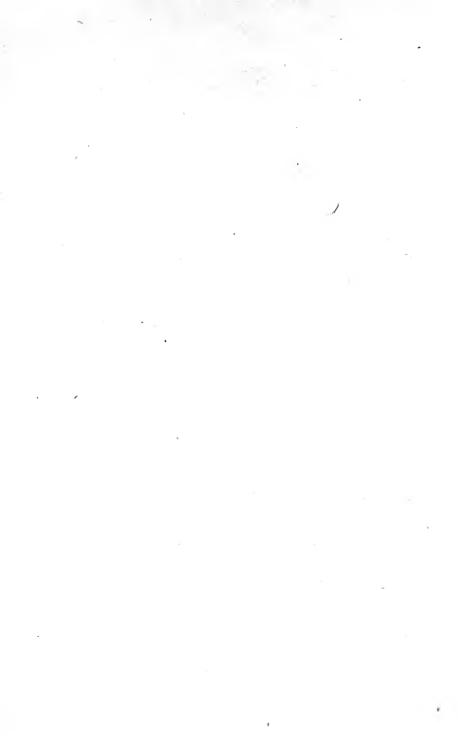


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#### WITH AN INTRODUCTORY CHAPTER ON

### CO-ORDINATE SURVEYING

BY

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### PREFACE.

THE publication of this little work is due to the writer's conviction, gained in many years of miscellaneous surveying practice, as well as in some spent in the teaching of surveying, that the co-ordinate method of plotting traverses is far preferable to any other, on the score of both accuracy and expedition. There are, of course, several traverse tables already in existence; but whilst some of these are calculated with a degree of accuracy greater than is required in ordinary surveying, and more especially in ordinary mine surveying, others are not accurate enough, inasmuch as their calculations are not extended to every minute of the degree. The price of the former works is, moreover, somewhat prohibitive, at any rate as far as the ordinary mine surveyor is concerned.

At the present day it is usual to employ, in ordinary underground and surface work, instruments divided into single minutes, so that the tables must be calculated for this unit to be of any real use. In ordinary chaining it may be taken that it is rare for any traverse to exceed ten chains in length, whilst the limit of accuracy for such lengths is about one link. The tables are therefore calculated to five significant places (four places of decimals), so that their accuracy is about ten times as great as is attained in ordinary actual work. This limit is therefore sufficiently near for all practical purposes, and, at the same time, does not involve any undue amount of arithmetical work.

#### PREFACE.

These tables are not intended for cadastral surveys, for which seven decimal places are required, or at times even more. The arrangement of the tables is one which the writer finds in practice to be convenient for rapid work, all the figures needed for any given angle being found at one opening of the pages and in one line. The tables have been entirely recalculated by Mr. Caunt, and checked in all possible ways, and every precaution has been taken to ensure accuracy in printing, so as to warrant the hope that they may be found free from error. The writer ventures to hope that their publication may serve to popularize this most convenient method of working out traverse surveys in this country.

#### HENRY LOUIS.

NEWCASTLE-ON-TYNE, December, 1900.

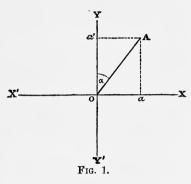
#### CO-ORDINATE SURVEYING.

CO-ORDINATE surveying, or, to speak more precisely, co-ordinate plotting, is the name given to a method of recording the results of traverse surveys in which the draughtsman represents each draft of the survey by means of its rectangular co-ordinates. It cannot well be applied to any other than traverse surveying, hence its utility is mainly restricted to such forms of survey work as depend upon traverses, that is to say, mine surveys, surveys of roads, rivers, or railways, and surveys of areas. In a traverse survey the lengths and directions of the various traverses or drafts are determined in the field by methods with which all surveyors are familiar; it need only be here observed that, however determined, the direction of any traverse is the angle which it makes with any determinate direction; the latter may either be an absolutely fixed direction, such as the terrestrial meridian, or it may be comparatively fixed, as the magnetic meridian, or it may be purely arbitrary, such as the direction of the first draft of the survey, or of any other traverse, or of one of the main directions in which the survey extends, e.g. the main road of a large colliery, the principal street of a town, etc. mining surveys it is customary in this country to refer all directions to the magnetic meridian, in spite of several obvious inconveniences to which this practice is subject; although it is certainly better to use the terrestrial meridian, yet the method of plotting by co-ordinates is exactly the same whatever

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be the line of reference that is used. For the sake of simplicity it will here be supposed that a method of surveying has been adopted by which the angle which each traverse makes with the terrestrial meridian can be accurately determined.

Thus, in Fig. 1, let the traverse line of length OA (= l) make an angle *a* with the meridian line YY' through O, and



let XX' be drawn at right angles to YOY'. Draw Aaand Aa' perpendicular respectively to the lines XX' and YY'; then  $Aa = Oa' = l \cos a$ , and  $Aa' = Oa = l \sin a$ , are the co-ordinates of the point Areferred to its origin O, or the co-ordinates of the traverse OA. Oa', the meridian co-ordinate, is usually spoken of as the difference of latitude (generally

abbreviated into latitude), and Oa, the equatorial co-ordinate, is generally called the *departure* of the traverse OA, and these words, latitude and departure, are adhered to even when the reference lines, YY' and XX', do not correspond with either the terrestrial or the magnetic meridian and equator respectively. It is obvious that the co-ordinates of any traverse can be calculated by the aid of a table of sines and cosines, but this is a laborious and slow operation. Traverse tables are merely tables in which the results of these calculations are recorded so as to save time; in the present traverse tables the latitude and departure are given for every minute of angle and for all lengths from 1 to 10, so that the co-ordinates for any desired length can be taken out by simple addition, at the same time moving the decimal point as may be required. Thus. required the co-ordinates of a traverse 1638 links long, making an angle of 27° 49' with the meridian line. Entering the table headed 27°, the minutes are found in the column at the left hand (headed Min.), and looking horizontally along the line corresponding to 49', the several figures are taken out under the unit distances (Dist.) which head each double column of latitude (Lat.) and departure (Dep.), thus-

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27° 49'

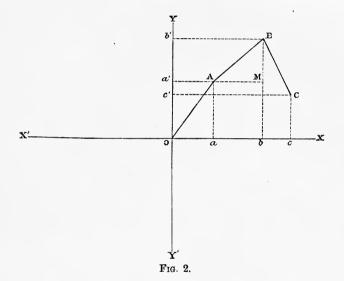
Dist.	Lat.	Dep.
1000	884.5	466.6
600	530·7	280.0
30	26.2	14.0
8	7.1	3.2
1638	1448.8	764.3

So that the required latitude is 1449 links, and the required departure 764 links. It will be noticed that the figures are only taken out to the first decimal place; in ordinary surveying fractions of links are not recognized, so that the co-ordinates are merely required to be correct to the nearest unit; there is therefore no object in using more than one decimal place. Whenever the angle given exceeds 45°, the angle must be sought for at the bottom right-hand corner, and the minutes read upwards in the last right-hand column; care must be taken also to read the latitudes and departures upwards in accordance with the respective designations at the bottom of the page. In this connection it is worth remembering that when the angle is less than 45°, latitudes are greater than departures, and when the angle exceeds 45°, latitudes are less than departures. A useful check is also obtained by noting that-

 $(Distance)^2 = (Latitude)^2 + (Departure)^2$ 

When one traverse only has to be plotted, but little is gained by the use of co-ordinates; but when a number of successive traverses have to be laid down, as is the case in an ordinary traverse survey, the advantage is evident, as the various latitudes and departures can be added together arithmetically, and thus the exact position of the end point determined before the survey is plotted. Thus, let OA, AB, and BC (Fig. 2) be three traverses. of which the lengths and the angles which they make with the Then Oa' and Oa are, as before, the meridian are known. co-ordinates of the traverse OA or of the point A referred to its origin O; similarly, BM and AM are the co-ordinates of Breferred to its origin A. But Ob = Oa + ab = Oa + AM, and Ob' = Oa' + a'b' = Oa' + MB; therefore the co-ordinates of the point B referred to the origin O are the sums of the respective latitudes and departures of the two traverses OA and AB. In the same way Oc and Oc', the co-ordinates of the point

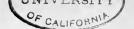
C referred to the origin O, are the sums of the co-ordinates OA, AB, and BC, it being noted that BC runs in the opposite direction to OA and AB, and its latitude is therefore negative. In other words, the meridian and equatorial co-ordinates of any point that is reached by a series of traverses, are the algebraical sums of the respective latitudes and departures of each one of the component traverses. It is usual to treat the directions OX and OY as positive, and OX' and OY' as negative; in other words, northerly latitudes and easterly departures are treated



as + quantities, and southerly latitudes and westerly departures as - quantities.

In loose-needle surveys either meridian or quadrant angles may be read at the will of the surveyor. In ordinary theodolite surveys and in "racking" or "fixed-needle" surveys with the Vernier dial, the angles are determined that any given traverse makes with the meridian (or other arbitrary direction), so that any angle may be registered from 0° to 360°. The first step is therefore to reduce these meridian angles (or azimuths, as they are often called) to quadrant angles by the following rules:—

If the meridian angle is between  $0^{\circ}$  and  $90^{\circ}$ , the quadrant is N.E., and the quadrant angle = meridian angle.



If the meridian angle is between 90° and 180°, the quadrant is S.E., and the quadrant angle =  $180^{\circ}$  – meridian angle.

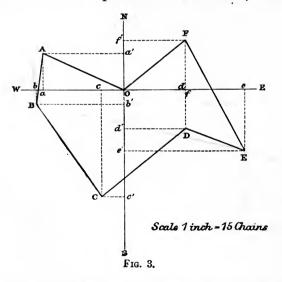
If the meridian angle is between  $180^{\circ}$  and  $270^{\circ}$ , the quadrant angle is S.W., and the quadrant angle = meridian angle -  $180^{\circ}$ .

If the meridian angle is between  $270^{\circ}$  and  $360^{\circ}$ , the quadrant is N.W., and the quadrant angle =  $360^{\circ}$  - meridian angle.

For example, to find the quadrant angles corresponding to the following meridian angles: (a)  $17^{\circ} 23'$ ; (b)  $141^{\circ} 44'$ ; (c)  $250^{\circ} 21'$ ; (d)  $339^{\circ}$ , 08'.

Meridian angle.	Quadrant angle.
(a) 17° 23'	N. 17° 23′ E.
(b) 141° 44' S. (180°	$-141^{\circ} 44'$ ) E. = S. 38° 16' E.
(c) 250° 21′ S. (250°	$21' - 180^\circ$ ) W. = S. 70° 21' W.
(d) 339° 08' N. (360	$^{\circ} - 339^{\circ} 08'$ ) W. = N. 20° 52' W.

Sometimes these angles are simply written  $+17^{\circ} 23'+$ , -38° 16'+, -70° 21'-, +20° 52'-, this method being specially convenient when any arbitrary line is selected as the direction of reference in preference to a meridian; it is under-



stood that the first sign always refers to the latitude and the last to the departure.

The successive stages in working out a traverse survey by co-ordinates, preparatory to plotting, are best illustrated by an example. Let Fig. 3 represent a traverse survey of an area

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bounded by straight lines, executed by the "double fore-sight" method with an ordinary theodolite, the area forming a sevensided polygon. The first two columns (see p. xii), namely the measured lengths of the sides and the observed theodolite readings, are obtained in the field and taken from the field-book in which they were entered.<sup>1</sup> At the beginning of the survey the theodolite is supposed to be pointed due north; the first reading gives therefore the meridian bearing of the first traverse  $OA_i$ ; the meridian bearings, or azimuths, of the subsequent traverses are obtained by the well-known rule: Add the observed theodolite reading to the last meridian bearing and subtract 180° from, or add 180° to, the sum, according as that sum is greater or less than 180°. The result in this case is as follows :—

Meridian bearing of $OA$ . Theodolite reading of $AB$	•••	 	 	$\frac{295^{\circ}\ 12'}{72^{\circ}\ 13'}$
				367° 25′ 180°
Meridian bearing of $AB$ Theodolite reading of $BC$	•••	•••	•••• •••	$\frac{187^{\circ} \ 25'}{135^{\circ} \ 37'}$
				$\frac{323^{\circ} 02'}{180^{\circ}}$
Meridian bearing of $BC$ Theodolite reading of $CD$	•••	•••	•••	${143^{\circ}\ 02'\over 87^{\circ}\ 26'}$
				$\frac{30^{\circ}}{230^{\circ}}\frac{28'}{28'}$ 180°
Meridian bearing of CD				$50^{\circ} 28'$
Theodolite reading of $DE$		••••	••••	$\frac{240^{\circ} \ 05'}{240^{\circ} \ 05'}$
				290° 33′ 180°
Meridian bearing of $DE$				$110^{\circ} 33'$
Theodolite reading of $EF$		•••	•••	41° 26'
				$\frac{151^{\circ}}{180^{\circ}}$
Meridian bearing of $EF$		•••		331° 59′ 79° 10′
Theodolite reading of $FO$			•••	$\frac{73^{\circ} 10}{411^{\circ} 09'}$ 180°
Meridian bearing of $FO$				$\frac{100}{231^{\circ}\ 09'}$

The meridian bearings thus obtained are entered in their

<sup>1</sup> It goes without saying that the closing angle at O, which in this case should be equal to  $244^{\circ}$  03', is observed and noted in the field-book as a check, though it is not required for these calculations.

proper column, and then the column of quadrant bearings is at once filled in (see p. xii), in accordance with the rules already given. By reference to the tables, the latitudes and departures are then determined by simple addition; the first two may be given in full by way of example :—

64° 48'		
Dist.	Lat.	Dep.
1000	425.78	904.83
400	170.31	· 361·93
8	3.41	7.24
1408	599.5	1274.0
7° 25′		
800	793·31	103.27
40	39.67	5.16
7	6.94	0.90
847	839.9	109.3

The latitudes and departures are entered in their respective columns. As this is a closed survey, returning to the starting point O, the total north and south latitudes and the total east and west departures ought to be respectively equal to each other, and it will be seen that such is practically the case, fractions of a link being disregarded.

The last two columns, headed total latitudes and departures, are really the successive co-ordinates of each of the survey stations; they are obtained by the successive algebraical additions of the latitudes and departures respectively, the sum or difference taking the same sign as the larger of the two figures. Thus, to take the latitudes, the latitude of the point A is evidently 599.5 links N; then we have:

Latitude of point B = 599.5 N. + 839.9 S. = (839.9 - 599.5) S. = 240.4 S. Latitude of point C = 240.4 S. + 1428.6 S. = 1669.0 S. Latitude of point D = 1669.0 S. + 1059.2 N. = (1669.0 - 1059.2) S. = 609.8 S. Latitude of point E = 609.8 S. + 347.9 S. = 957.7 S. Latitude of point F = 957.7 S. + 1743.6 N. = (1743.6 - 957.7) N. = 785.9 N. Latitude of point O = 785.9 N. + 786.0 S. = (786.0 - 785.9) S. = 0.1 S.

The total departures are calculated in precisely the same way. The clerical work of the addition is checked by adding up the two columns of latitude and the two of departure; the differences between these respective pairs should be equal to the final total latitudes and departures.

	çth.	Theodo- lite	Meridian	Quadrant	Lati	tude.	Depa	rture.	Total	Total
Line.	Length.	reading.	bearing.	bearing.	N.	s.	E.	w.	W. latitude. depa	departure.
OA AB BC CD DE EF FO	Links 1403 847 1788 1664 991 1975 1253	295° 12' 72° 13' 135° 37' 87° 26' 240° 05' 41° 26' 79° 10'	295° 12' 187° 25 143° 02' 50° 28' 110° 33' 331° 59' 231° 03'	N. 64 <sup>0</sup> 48' W. S. 7° 25' W. S. 36° 58' E. N. 50° 28' E. S. 69° 27' E. N. 28° 01' W. S. 51° 09' W.	599·5 	839.9 1428.6 347.9 786.0 3402.4 3402.3 0.1		1274-0 109-3 	N. 599 <sup>.5</sup> S. 240 <sup>.4</sup> S. 1669 <sup>.0</sup> S. 609 <sup>.8</sup> S. 957 <sup>.7</sup> N. 78 <del>5</del> <sup>.9</sup> S. 0 <sup>.1</sup>	W. 1274•0 W. 1383•3 W. 308•1 E. 975•3 E. 1903•2 E. 975•5 W. 0•3

All is now ready for plotting, which is done entirely from the column of total latitudes and departures. The N.-S. and E.-W. lines being drawn as shown in Fig. 3, the successive total latitudes are pricked off on the former, to the north or south of the starting point, according as each total latitude is N. or S. and are lettered a', b', c', etc. The departures are laid down in the same way along the E.-W. line. Perpendiculars are then drawn through each point pricked off, and the intersections of corresponding pairs of perpendiculars give the positions of each survey station, the intersection of the perpendiculars through a and a' giving point A, through b and b' point B, etc. Instead of drawing perpendiculars a long scale and an offset scale may be used when the ordinates are not very long. It is one of the great advantages of this method that a survey may be plotted with extreme accuracy without using a scale at all, by the use of squared paper; as the survey stations are pricked down direct. this last method is also very rapid whenever it is practicable.

As the maximum departures and latitudes corresponding to the remotest points on the survey are known before plotting is commenced, it is easy to select a suitable scale and a convenient starting point, so as to be sure beforehand that the whole survey will fall within the limits of the paper on which it is to be plotted.

Obviously this method also gives at once the bearing and distance of any point of the survey from any other by a simple calculation, so that these data can be determined arithmetically, instead of having, as is the case with other methods of plotting, to be taken off the drawing. Apart from the fact that methods of surveying admit of far greater accuracy than does plotting, the irregular expansion and contraction of even the best drawing paper<sup>1</sup> is more than enough to introduce grave inaccuracies into the best drawn plan.

As an example of the method of calculation, let it be required to determine the distance and bearing of station E from station B.

From the column of total latitudes and departures we have

Station B. Lat. S. 240.4. Dep. W. 1383.3 Station E. Lat. S. 957.7. Dep. E. 1903.2

Therefore E is 717.3 links S. and 3286.5 links E. of B.

Bearing of line 
$$BE = S$$
. tan  $^{-1}\frac{3286'5}{717'3}$  E. = S. 77° 41′ 15″ E.

Distance 
$$EB = \frac{\text{lat.}}{\cos \text{bearing}} = \frac{\text{dep.}}{\sin \text{bearing}} = \sqrt{\text{dep.}^2 + \text{lat.}^2} = \frac{717 \cdot 3}{\cos 77^\circ 41' \, 15''}$$
  
=  $\frac{3286 \cdot 5}{\sin 77^\circ 41' \, 15''} = \sqrt{717 \cdot 3^2 + 3286 \cdot 5^2} = 3364 \text{ links}$ 

These calculations are best made in the usual way by the aid of tables of logarithms. In case of need, the traverse tables can be used for them, as the departure column for distance = 1, is practically a table of natural sines, whilst the corresponding latitude column is practically a table of natural cosines, and these evidently give all the elements required for the calculation. In ordinary practice it is, however, far better to use any good table of logarithms for this portion of the work.

The above survey is an imaginary one, and there is therefore no closing error. In actual closed traverse surveys there is of course usually some error. By working out the co-ordinates, and by adding up the observed angles (including the closing angle), it is at once obvious whether the error is in the linear or in the angular measurements; in the latter case, if it is only the closing angle that has been read wrong, the co-ordinates will close, though the angles do not. If the error falls within the required limits of accuracy, it is easily distributed between the co-ordinates, and the plotting is done from the co-ordinates thus rectified.

The following is an example from actual practice, of a survey in a coal mine. A survey was started from a peg in the "flat,"

<sup>&</sup>lt;sup>1</sup> Those interested in this matter should consult an important paper by Mr. C. C. Leach. Transactions of the North of England Institute of Mining Engineers, Vol. xxxiv., 1884-85, p. 175.

and was extended to a point in a "back place" to which it was desired to drive a road from the peg in the flat. The theodolite was set up in the flat, using the centre line of the flat as the axis of direction to which the survey was to be referred. A copy of the field-book is given below, many of the minor details being, however, omitted.

= (8) From 112 in (7) 121° 39'	△ 193 △	Mark left here
(7) From 53 in (6) 186° 21'	$\stackrel{\bigtriangleup}{\underset{\bigtriangleup}{\overset{112}{\Delta}}}$	
(6) From 143 in (5) 170° 21'	$\Delta 53 \Delta$	
(5) From 129 in (4) 61° 12'	$\stackrel{\bigtriangleup}{\underset{\bigtriangleup}{143}}$	
Left-hand bord. = (4) From 73 in (3) 183° 54'	Face. 230 (A) 129 (A)	
(3) From 203 in (2) 148° 51'	$\Delta$ 73 $\Delta$	
Left-hand headway = (2) From 306 in (1) 176° 21'	$\begin{array}{c} \bigtriangleup \\ 203 \\ 100 \\ \bigtriangleup \end{array}$	= Right-hand bord
Left-hand headway = (1) 180°	$\begin{array}{c} \bigtriangleup \\ 306 \\ 300 \\ 200 \\ \bigtriangleup \end{array}$	= Right-hand bord At peg in flat

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	Dis-	Observed	Meridian	Quadrant			Meridian Quadrant	Latitude. Departure.	ture.	Total	Total
Line.	tance.	angle.	angle.	angle.	+	-	+	-	latitude.	depar- ture.	
(1a (1b) 1 (2a) 2 3 4 (4a) 5 6 7 8	Links. 200 300 306 100 203 73 129 230 143 53 53 112 193	180° 00 180° 00' 186° 00' 176° 21' 176° 21' 183° 54' 183° 54' 183° 54' 183° 54' 183° 51' 183° 51' 185° 51' 193° 51	180° 00' 180° 00' 180° 00' 176° 21' 145° 12' 145° 12' 149° 06' 149° 06' 149° 06' 30° 18' 20° 39' 328° 39'	$\begin{array}{c} - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - $	Ξ	(200·0) (300·0) 306·0 (99·8) 202·6 59·9 110·7 (197·4) — — — 679·2 437·7 241·5			$\begin{array}{c} -200\\ -306\\ -405\cdot 8\\ -503\cdot 6\\ -568\cdot 5\\ -679\cdot 2\\ -765\cdot 9\\ -555\cdot 7\\ -506\cdot 1\\ -406\cdot 3\\ -241\cdot 5\end{array}$	-+6.4 +120.5 +54.6 +120.5 +172.5 +172.5 +211.6 +262.5 +262.5 +162.1	

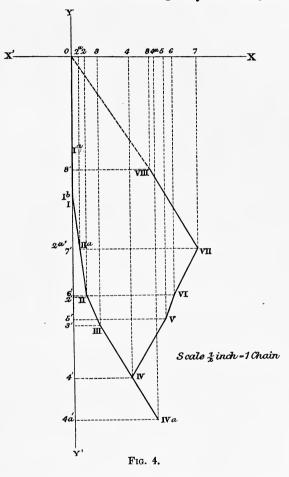
Accordingly the bearing of the station at the end of line 8 from the peg at the beginning of line 1 is by co-ordinates :—

Latitude ... -241.5 Departure ... +162.1Quadrant bearing  $= -\tan^{-1}\frac{162.1}{241.5} +$   $= -33^{\circ}52'15'' +$ Distance  $=\frac{241.5}{\cos 33^{\circ}52'15''} = \frac{162.1}{\sin 33^{\circ}52'15''} = 290.85$ or  $\sqrt{241.5^{\circ} + 162.1^{\circ}} = 290.86$ 

In other words, the road will have to be set off at an angle of  $33^{\circ} 52' 15''$  with the direction of the centre-line of the flat, and will be 291 links in length.

It need only be noted in addition to what has been said above, that subordinate points in the survey, that is to say, points that have to be plotted, but do not form the starting points of fresh lines, like 1a, 1b and 4a, must have their total latitudes and departures determined, so as to enable them to be plotted; but the co-ordinates of these points are not taken into account in determining total latitudes and departures. All figures relating to such points are best inclosed in brackets as shewn.

The plotting of this survey is shown in Fig. 4. It will be noticed that by the use of co-ordinates the operation of plotting becomes one of quite secondary importance. All that is required to be known is already determined before the plotting is commenced. It may also be remarked that all the operations up to and including the taking out of the total latitudes and departures are of the utmost simplicity, involving no higher

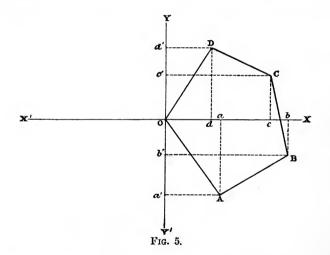


arithmetical knowledge than the addition and subtraction of decimals, and may hence be entrusted to any moderately intelligent lad, instead of occupying the time of the surveyor himself.

The advantages of the use of co-ordinates are, however,

most evident when it is necessary to determine the area included in a closed traverse. Unless co-ordinates are used the only method of determining such areas accurately is by an involved trigonometrical method, consisting of cutting the area up into triangles the apices of which meet in any assumed point. The angles of each triangle have then to be calculated, the triangles solved, and the sum of their areas thus determined. This method is so laborious that it is never used in practice. Unless this or the method of co-ordinates is used, however, the determination of the area can only be made by first plotting the survey, by which a number of errors of more or less importance are necessarily introduced.

By the use of co-ordinates, all these difficulties are avoided,



and the area of any closed traverse can be calculated directly and easily from its latitudes and departures, without any plotting at all. The principle of the calculation is best seen from a simple example :—

Let the five sided figure OABCD (Fig. 5) be the plan of a traverse survey situated wholly on one side of the meridian through the point O, and let it be required to determine the area of the figure. The total latitudes and departures are calculated in the usual manner, and we have for the respective survey stations :—

	Total latitude.	Total departure.
0	0	0
A	Oa'(=-y)	Oa(=x)
B	$Ob'(=-y_1)$	$Ob(=x_1)$
C	$Oc'(=y_2)$	$Oc(=x_2)$
D	$Od'(=y_3)$	$Od(=x_3)$

Then the area of the figure—

$$\begin{array}{l} OABCD = d'DCBAa' - d'DO - OAa'\\ d'DCBAa' = d'DCc' + c'CBb' + b'BAa'\\ d'DCb' = \frac{1}{2}(Da' + Cc')d'c'\\ &= \frac{1}{2}(x_3 + x_2)(y_3 - y_2)\\ c'CBb' = \frac{1}{3}(Cc' + Bb')c'b'\\ &= \frac{1}{2}(x_2 + x_1)(y_2 - (-y_1))\\ b'BAa' = \frac{1}{2}(Bb' + Aa')b'a'\\ &= \frac{1}{2}(x_1 + x)(-y_1 - (-y))\\ -d'DO = -\frac{1}{2}x_2 \cdot y_3\\ -OAa' = -\frac{1}{3}x \cdot y\\ &= \frac{1}{2}(0 + x_3)(0 - y_3)\\ &= \frac{1}{3}(x + 0)(-y - 0) \end{array}$$

Hence-

$$\begin{array}{l} OABCD = \frac{1}{2} [(0+x_3)(0-y_3) + (x_3+x_2)(y_3-y_2) + (x_2+x_1)(y_2-(-y_1)) \\ + (x_1+x)(-y_1-(-y)) + (x+0)(-y-0)] \end{array}$$
  
$$\therefore \text{ the area } OABCD = \frac{1}{2} \begin{cases} (\text{dep. of } O + \text{dep. of } D)(\text{lat. of } O - \text{lat. of } D) \\ (\text{dep. of } D + \text{dep. of } B)(\text{lat. of } C - \text{lat. of } B) \\ (\text{dep. of } B + \text{dep. of } B)(\text{lat. of } B - \text{lat. of } A) \\ (\text{dep. of } A + \text{dep. of } O)(\text{lat. of } B - \text{lat. of } A) \\ (\text{dep. of } A + \text{dep. of } O)(\text{lat. of } B - \text{lat. of } A) \end{cases}$$

The rule for the calculation of the area contained by a closed traverse is therefore as follows :—

The algebraic sum of the total departures of each pair of adjacent angular stations is multiplied by the algebraic difference of their total latitudes; the products thus obtained are added together, and the sum divided by two gives the area required.

In applying this rule it must be borne in mind that the station points must always be taken in strict order.<sup>1</sup> To each total latitude or departure the correct algebraic sign must be prefixed, and regard must be had to it in the arithmetical

<sup>1</sup> It makes no difference whether the points be taken in the order in which they have been surveyed, or in the opposite order; the essential point is that one regular order shall be adhered to. If the points are taken in the opposite order the only difference will be that the area will have a — instead of a + sign. This is easily seen; for in the above calculation if the points be taken in the opposite order, the signs of the sums of the departures will be unaltered, and the signs of the differences of latitudes will be changed (e.g.  $(y_2 - y_3)$  instead of  $(y_3 - y_2)$ , etc.), so that the sign of the area will be changed, its numerical value being unaffected. The sign obtained for the area of any closed traverse depends upon the direction of the first traverse, and upon that in which the points are taken; it is always considered as positive.

operations involved. The result will be expressed in squares of the unit of measurement employed, square links if the survey was made in links, square feet or square metres if the distances were measured in feet or metres, etc.

The above rule is occasionally stated in a different way, which is sometimes more convenient for calculation.

The total latitude of each station is multiplied by the algebraic sum of the departure of that traverse, and of the one next following; <sup>1</sup> the sum of the products thus obtained, divided by 2, gives the area required.

The departure here referred to is not the total departure referred to the origin of the survey, but the departure of the traverse referred to its own starting station. It can easily be shown that these two rules are practically the same.

For in Fig. 5, taking the values given above, we shall have for the departures of each traverse—

Departure	of poin	t D re	ferred	to O	••••	$x_3$
"	"	C	,,	D		$x_2 - x_3$
"	"	B	"	C	•••	$x_1 - x_2$
"	,,	A	**	B	•••	$x - x_1$
"	,,	0	,,	$\boldsymbol{A}$	•••	-x

Then according to the second rule— Twice area OABCD =

-

$$\begin{array}{l} y_3(x_3+x_2-x_3)+y_2(x_2-x_3+x_1-x_2) \\ +(-y_1)(x_1-x_2+x-x_1)+(-y)(x-x_1-x) \\ = y_3x_2-y_2x_3+y_2x_1+y_1x_2-y_1x+yx_1 \end{array}$$

Again, according to the first rule, we have seen that— Twice area OABCD =

$$\begin{array}{l} x_3 \cdot -y_3 \cdot + (x_3 + x_2)(y_3 - y_2) + (x_2 + x_1)(y_2 + y_1) \\ + (x_1 + x)(y - y_1) + x \cdot -y \\ = x_2y_3 - x_3y_2 + x_1y_2 + x_2y_1 - xy_1 + x_1y \end{array}$$

the same result as that given by the second rule.

All that has been said of the first rule holds equally good of the second. In both of them the words latitude and departure may also be interchanged without altering the result, so that there are really four different arithmetical operations that can be employed indifferently.

Yet another method is sometimes employed, known as that of the "double meridian distance." In this the successive latitudes are multiplied by multipliers obtained from the departures; a

<sup>1</sup> It is evident that the sums of the departures of any two traverses is equal to difference between the total departures of the point before and the point after the one being worked.

column of "double departures" is formed by adding each departure to the preceding one; from these double departures the multipliers are obtained by adding each double departure to the last multiplier, the first multiplier being always zero.

By way of example, the area of the figure OABCD may be calculated, the values of the departures and latitudes being as follows:—

Stations.	Latit	udes.	Depar	tures.	Total	Total
Stations.	N.	s.	E.	w.	latitude.	departure.
D U B A O	Links. 151  158  309	Links. 59 187 63 	Links. 97 126 37  260	Links.	Links. N. 151 N. 92 S. 95 S. 158 0	Links. E. 97 E. 223 E. 260 E. 117 0

The following is the method of calculation, using (A) the sums of the departures and the differences of latitude, and (B) the sums of the latitudes and the differences of departure.

Sums of departures.	Differences of latitudes.	Product.
0 + 97 = 97	0 - 151 = -151	-14,647
97 + 223 = 320 223 + 260 = 483 260 + 117 = 377	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	+18,880 +90.321 +23,751
117 + 0 = 117	-158 - 0 = -158	-18,486
Sum of r	roducts	99,819
	1 sum of products)	49,910

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Sums of latitudes.	Differences of departures.	Product.
0 + 151 = 151	0 - 97 = -97	-14,647
151 + 92 = 243 92 - 95 = -3	97 - 223 = -126 223 - 260 = -37	-30,618 + 111
-95 - 158 = -253	260 - 117 = 143	-36,179
-158 + 0 = -158	117 - 0 = 117	- 18,486
Sum of p	roducts	-99,819
Area ( =	sum of products)	49,910

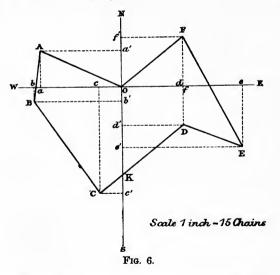
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In both cases the results are of course identical, namely 49,910 square links or 0.4991 acre. It will be seen that the second method of calculation here produces a negative sign; this would have been positive had the points been taken in the opposite order.

The following is an example of the application of the second rule to the same area :---

Fotal latitudes.	Difference of alternate departures.	Product.
+151 + 92 - 95 - 158	$\begin{array}{r} 223 - 0 = 223 \\ 260 - 97 = 163 \\ 117 - 223 = -106 \\ 0 - 260 = -260 \end{array}$	+33,673 +14,996 +10,070 +41,080
Su	am of products rea (= $\frac{1}{2}$ sum of products)	99,819 49,910

If the total departures be multiplied by the differences of alternate latitudes, keeping the order of the points the same,



the same numerical result will again be obtained, but its sign will be negative.

The following is the calculation by the double meridian method:---

Latitude.	Double departures.	Multiplier.	Product.
+151 - 59 -187 - 63 +158	$\begin{array}{rrrr} -117 + & 97 = -20 \\ 97 + & 126 = & 223 \\ 126 + & 37 = & 163 \\ 37 - & 143 = & -& 106 \\ -& 143 - & 117 = & -& 260 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{r} & 0 \\ -13,157 \\ -72,182 \\ -17,640 \\ +3,160 \end{array}$
		roducts <sup>1</sup> / <sub>2</sub> sum of products)	-99,819 49,910

When the survey, the area of which is required, does not lie wholly on one side of the meridian (or the equatorial) line, the same rules still hold good, however complicated the figures may be. Thus, in Fig. 6, which is identical with Fig. 3 above, in which the survey extends into all four quadrants, let the total latitudes and departures of the respective points be as follows:—

	Total latitude.	Total departure.
0	0	0
$\boldsymbol{A}$	$\boldsymbol{y}$	-x
$B_{-}$	$-y_{1}$	$-x_1$
$\underline{C}$	$-y_{2}$	$-x_2$
D	$-y_{3}$	$+x_3$
E	$-y_{4}$	$+x_4$
F	$+y_{5}$	$+x_5$

Area OFEDCBA

$$\begin{split} &= f'FEe' - f'FO - d'DEe' + Dd'K + tc'CBAa' - c'CK - AOa' \\ &= f'FEe' - f'FO - d'DEe' + Dd'K + c'KD + c'CBb' + b'BAa' - c'CK \\ &- c'KD - AOa' \\ &= f'FEe' - f'FO - d'DEe' + Dd'c' + c'CBb' + b'BAa' - Cc'd' - AOa' \\ &= \frac{1}{2}(x_5 + x_4)\{y_5 - (-y_4)\} + \frac{1}{2}(0 + x_5)(0 - y_5) + \frac{1}{2}(x_3 + x_4)\{-y_4 - (-y_3)\} \\ &+ \frac{1}{2}x_3\{-y_3 - (-y_2)\} + \frac{1}{2}\{(-x_2) + (-x_1)\}\{-y_2 - (-y_1)\} \\ &+ \frac{1}{2}\{(-x_1) + (-x)\}(-y_1 - y) - \frac{1}{2}(-x_2)\{-y_2 - (-y_3)\} \\ &+ \frac{1}{2}(-x + 0)(y - 0) \\ &= \frac{1}{2}[(0 + x_5)(0 - y_5) + (x_5 + x_4)\{y_5 - (-y_4)\} + (x_4 + x_3)\{-y_4 - (-y_3)\} \\ &+ (x_3 - x_2)\{-y_3 - (-y_2)\} + (-x_2 - x_1)\{-y_2 - (-y_1)\} \\ &+ (-x_1 - x)(-y_1 - y) + (-x + 0)(y - 0)] \end{split}$$

which expression again represents the algebraic sums of pairs of adjacent total departures multiplied by the differences of corresponding pairs of adjacent total latitudes.

By way of illustration, the area enclosed by the traverse survey (Fig. 3) will now be calculated by both the rules here given.

Where the first rule is employed the working will be as follows —

Stations.	Total Lats.	Total Deps.	Sum of Lat.	Diff. of Dep.	Product.
A B C D E F O	$\begin{array}{r} + 599 \cdot 5 \\ - 240 \cdot 4 \\ - 1669 \cdot 0 \\ - 609 \cdot 8 \\ - 957 \cdot 7 \\ + 7 \cdot 5 \cdot 9 \\ - 0 \cdot 1 \end{array}$	$\begin{array}{r} -1274 \cdot 0 \\ -1383 \cdot 3 \\ -308 \cdot 1 \\ +975 \cdot 3 \\ +1903 \cdot 2 \\ +975 \cdot 5 \\ -0 \cdot 3 \end{array}$	$\begin{array}{r} + 359 \cdot 1 \\ - 1909 \cdot 4 \\ - 2278 \cdot 8 \\ - 1567 \cdot 5 \\ - 171 \cdot 8 \\ + 785 \cdot 8 \\ + 599 \cdot 4 \end{array}$	$\begin{array}{r} + 109 \cdot 3 \\ - 1075 \cdot 2 \\ - 1283 \cdot 4 \\ - 927 \cdot 9 \\ + 927 \cdot 7 \\ + 975 \cdot 8 \\ + 1273 \cdot 7 \end{array}$	$\begin{array}{r} + & 39,250 \\ + & 2,052,987 \\ + & 2,924,611 \\ + & 1,454,483 \\ - & & 159,379 \\ + & & 766,783 \\ + & & 763,456 \end{array}$
	·		Total		7,842,191

 $\frac{7,842,191}{2} = 3,921,096 \text{ sq. links} \\ = 39.211 \text{ acres.}$ 

The following is the calculation when the second rule is used :---

Stations.	Total Lats.	Total Deps.	Diff. of alt. Lats.	Product.
A B C D E F O	$\begin{array}{r} + 599 \cdot 5 \\ - 240 \cdot 4 \\ - 1669 \cdot 0 \\ - 609 \cdot 8 \\ - 957 \cdot 7 \\ + 785 \cdot 9 \\ - 0 \cdot 1 \end{array}$	$\begin{array}{r} -1274.0 \\ -1383.3 \\ -308.1 \\ +975.3 \\ +1903.2 \\ +975.5 \\ -0.3 \end{array}$	$\begin{array}{r} - 240.3 \\ - 2268.5 \\ - 369.4 \\ + 711.3 \\ + 1395.7 \\ + 957.6 \\ - 186.4 \end{array}$	$\begin{array}{r} + & 306,142 \\ + & 3,138,016 \\ + & 113,812 \\ + & 695,731 \\ + & 2,656,296 \\ + & 934,139 \\ + & 56 \end{array}$
		Total		7,842,192

 $\frac{7,842,192}{2} = 3,921,096 \text{ sq. links}$ = 39.211 acres.

It will be seen that the results obtained are practically identical, the difference being due to the small closing error in the original survey.

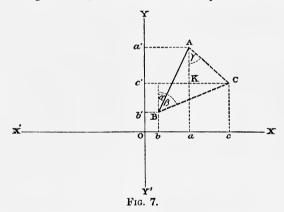
It should be noted that whenever the traverse lines are not the actual boundaries of the area to be measured, but are imaginary lines from which offsets are taken to the actual boundaries (as would be the case, for example, in surveying an irregular field, when the exact position of the fences would be determined by offsets), the areas of the portions included between the boundaries and the survey lines, are calculated as in an ordinary chain survey, and added to or subtracted from the area enclosed in the survey lines, as found by the method of co-ordinates. When great accuracy is not required it is best

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to select the traverse lines so as to equalize as nearly as possible the offset areas on either side; this has to be done by inspection, on the ground, and of course requires a good deal of practice.

It occasionally happens that some of the points in a survey are determined by methods of triangulation instead of by traversing. Broadly speaking, the term triangulation may be applied to the determination of any point by angular measurements from the two ends of a base-line of known length; the triangle is then solved, and the lengths of the two unknown sides calculated. This calculation is simply and easily performed by means of co-ordinates.

The problem in its most general form is shown in Fig. 7. Suppose the points A, B have been already determined, their



departures Oa and Ob being x and  $x_1$  and their latitudes Oa'and Ob' being y and  $y_1$  respectively. The angles BAC(=a)and ABC(=b) are determined by observation; from these data the latitude and departure of C have to be calculated. Let the quadrant bearing of the line BA be N. a E.; then the quadrant bearing ( $\beta$ ) of the line BC = N. (a + b) E., and the quadrant bearing ( $\gamma$ ) of the line AC = S. (a - a) E. Care must be taken in every case that the signs are correct according to the particular quadrant.

Then 
$$\tan \gamma = \frac{ac}{a'c'} = \frac{Oc - x}{y - Oc'}$$
  
 $\tan \beta = \frac{bc}{b'c'} = \frac{Oc - x_1}{Oc' - y_1}$   
Whence  $Oc' = \frac{y \tan \gamma + x + y_1 \tan \beta - x_1}{\tan \gamma + \tan \beta}$ 

The departure Oc may be calculated from the corresponding formula :--

$$Oc = \frac{x_1 \cot \beta + y + x \cot \gamma - y_1}{\cot \beta + \cot \gamma}$$

The above is the method generally employed, and is perhaps the most convenient when the ordinary mathematical tables are available. It is, however, possible to use a method to which the traverse tables can be applied, and the work thus considerably simplified. For in Fig. 7-

$$Oc = Oa + ac = x + CK$$
  

$$CK = AC \sin \gamma \text{ and } AC = \frac{AB \sin b}{\sin (a + b)}$$
  

$$\therefore Oc = x + \frac{AB \sin b \cdot \sin \gamma}{\sin (a + b)}$$

which may be written-

$$Oc = x + \frac{AB\sin b \cdot 10\sin \gamma}{10\sin (a+b)}$$

All these values can now be taken from the traverse tables because-

 $AB \sin b$  is the departure of distance AB for the angle b

10 sin  $\gamma$  is the departure of distance 10 for the angle  $\gamma$ 10 sin (a + b) is the departure of distance 10 for the angle a + b; if a + b is greater than 90°, the angle  $180^\circ - (a + b)$  should be used instead.

Another form for the above expression is—

$$Oc = x_1 + \frac{AB\sin a \cdot \sin \beta}{\sin (a+b)}$$

For the latitude Oc', either of the two following expressions may be used :-

$$\begin{aligned} Oc' &= y_1 + \frac{AB\sin a \cdot \cos \beta}{\sin (a+b)} \\ Oc' &= y - \frac{AB\sin b \cdot \cos \gamma}{\sin (a+b)} \end{aligned}$$

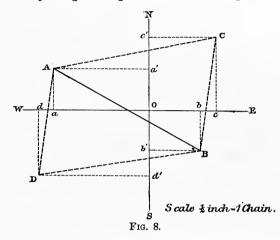
Any of these may be used with the traverse table as above indicated, by multiplying numerator and denominator by 10, or by any other convenient number so that in the last case the second term of the formula for Oc' would read-

$$\frac{(\text{dep of } AB \text{ for angle } b) \times (\text{lat. of } 10 \text{ for angle } \gamma)}{\text{dep. of } 10 \text{ for angle } (a + b)}$$

As an example of these calculations let the co-ordinates of the two points A, B of a traverse survey be as follows:—

Lat. of $A$		N. 87	links			of $A$				
Lat. of $B$	•••	S. 85	,,		Dep.	of $B$	•••	Е.	89	"
Quadrant bea	aring	of $AB$	= S. 8	59° 35'	Е.	Length	of.	AB =	340	links.

From A and B, Fig. 8, the angles between the direction AB and the lines joining these points with the two points C and D,



which it is desired to fix, have been observed, and found to be as follows:—

Angle  $CAB = 40^{\circ} 28'$ Angle  $ABC = 68^{\circ} 59'$ Angle  $DAB = 69^{\circ} 13'$ Angle  $ABD = 38^{\circ} 05'$ 

Then, to determine the point C, we have by the first method—

Meridian bearing of  $AC = 180^{\circ} 00' - 59^{\circ} 35' - 40^{\circ} 28' = 79^{\circ} 57'$ Quadrant bearing of AC = N. 79° 57' E. Meridian bearing of  $BC = 360^{\circ} 00' - 59^{\circ} 35' + 68^{\circ} 59' = 369^{\circ} 24'$ Quadrant bearing of BC = N. 9° 24' E.

Then 
$$Oc' = \frac{(87 \times \tan 79^\circ 57') + (85 \times \tan 9^\circ 24') + 89 + 204}{\tan 79^\circ 57' - \tan 9^\circ 24'}$$
  
= N. 146  
And  $Oc = \frac{(204 \times \cot 79^\circ 57') + (89 \times \cot 9^\circ 24') + 87 + 85}{\cot 9^\circ 24' - \cot 79^\circ 57'}$   
= E. 127

As a check upon the arithmetical work of the calculations we have —

Tan 9° 24' = 
$$\frac{127 - 89}{146 + 85} = 0.165$$

To determine the point D, we have—

Meridian bearing of  $AD = 180^{\circ} - 59^{\circ} 35' + 69^{\circ} 13' = 189^{\circ} 38'$ Quadrant bearing of  $AD = S. 9^{\circ} 38' W.$ Meridian bearing of  $BD = 360^{\circ} - 59^{\circ} 35' - 38^{\circ} 05' = 262^{\circ} 20'$ Quadrant bearing of  $BD = S. 82^{\circ} 20' W.$ 

Then 
$$Od' = \frac{(87 \times \tan 9^{\circ} 38') + (85 \times \tan 82^{\circ} 20') + 204 + 89}{\tan 82^{\circ} 20' - \tan 9^{\circ} 38'}$$
  
= S. 129  
And  $Od = \frac{(204 \times \cot 9^{\circ} 38') + (89 \cot 82^{\circ} 20') + 87 + 85}{\cot 9^{\circ} 38' - \cot 82^{\circ} 20'}$   
= W. 240

In applying these formulas special attention must be paid to the signs of the departures and latitudes.

Using now the second method given above-

$$Oc = -204 + \frac{(340 \cdot \sin 68^{\circ} 59')(10 \sin 79^{\circ} 57')}{10 \sin (68^{\circ} 59' + 40^{\circ} 28')}$$

From the tables-

Departure of 300 = 280.04 for angle 68° 59' Departure of  $\frac{40}{340} = \frac{37.34}{317.38}$ 

Departure of 10 for angle  $79^{\circ} 57' = 9.8466$ Departure of 10 for angle  $109^{\circ} 27' =$  departure for angle  $70^{\circ} 33' = 9.4293$ 

$$Oc = -204 + \frac{317 \cdot 38 \times 9 \cdot 8466}{9 \cdot 4293}$$
  
= -204 + 331 \cdot 4 = +127 \cdot 4  
$$Oc' = 87 + \frac{(340 \cdot \sin 68^{\circ} 59') \times (10 \cos 79^{\circ} 57')}{10 \sin (68^{\circ} 59' + 40^{\circ} 28')}$$

From the tables-

Latitude of 10 for angle 79° 57' = 1.7451  

$$Oc' = 87 + \frac{317\cdot38 \times 1.7451}{9\cdot4293}$$
  
 $= 87 + 58\cdot7 = +145\cdot7$   
 $Od = -204 - \frac{(340.\sin 38^{\circ} 05') \times (10.\sin 9^{\circ} 38')}{10.\sin (69^{\circ} 13' + 38^{\circ} 05')}$   
 $= -204 - \frac{209\cdot71 \times 1.6734}{9\cdot5476}$   
 $= -(204 + 36\cdot7) = -240\cdot7$   
 $Od' = 87 - \frac{(340.\sin 38^{\circ} 05') \times (10.\cos 9^{\circ} 38')}{10.\sin (69^{\circ} 13' + 38^{\circ} 05')}$   
 $= 87 - \frac{209\cdot71 \times 9\cdot859}{9\cdot5476}$   
 $= 87 - 216\cdot5 = -129\cdot5$ 

The results obtained are of course practically the same if the calculations are made with a sufficient degree of accuracy, but the use of the traverse tables even in such triangulation problems is seen to very much shorten the calculations.

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## 0 Degrees.

Dist.	1	1	2	2 3 4		4		5	5	
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0	1.0000	0.0000	2.0000	0.0000	3.0000	0.0000	4.0000	0.0000	5.0000	0.0000
1	1.0000	0.0003	2.0000	0.0006	3.0000	0.0009	4.0000	0.0015	5.0000	0.0015
2	1.0000	0.0006	2.0000	0.0012	3.0000	0.0017	4.0000	0.0023	5.0000	0.0029
3	1.0000	0.0009	2.0000	0.0017	3.0000	0.0026	4.0000	0.0035	5.0000	0.0044
23 4 5 6	1.0000	0.0012	2.0000 2.0000	0.0023	3.0000 3.0000	0.0035	4.0000	0.0047	5.0000	0.0058
2	1.0000 1.0000	0.0015 0.0017	2.0000 2.0000	$0.0029 \\ 0.0035$	3.0000	$0.0044 \\ 0.0052$	4·0000 4·0000	0.0058 0.0070	$5.0000 \\ 5.0000$	0·0073 0·0087
7	1.0000	0.0017 0.0020	2.0000 2.0000	0.0035 0.0041	3.0000	0.0052 0.0061	4.0000	0.0070	5.0000 5.0000	0.0087 0.0102
8	1.0000	0.0020 0.0023	2.0000	0.0041	3.0000	0.0010	4.0000	0.0093	5.0000 5.0000	0.0102
9	1.0000	0.0026	2.0000	0.0052	3.0000	0.0079	4.0000	0.0102	5.0000	0.0110
10	1.0000	0.0029	2.0000	0.0028	3.0000	0.0087	4.0000	0.0116	5.0000	0.0145
11	1.0000	0.0032	2.0000	0.0064	3.0000	0.0096	4.0000	0.0128	5.0000	0.0160
$1\overline{2}$	1.0000	0.0035	2.0000	0.0070	3.0000	0.0105	4.0000	0.0140	5.0000	0.0175
$\overline{13}$	1.0000	0.0038	2.0000	0.0076	3.0000	0.0113	4.0000	0.0151	5.0000	0.0189
14	1.0000	0.0041	2.0000	0.0081	3.0000	0.0122	4.0000	0.0163	5.0000	0.0204
15	1.0000	0.0044	2.0000	0.0082	3.0000	0.0131	4.0000	0.0175	5.0000	0.0218
16	1.0000	0.0047	2.0000	0.0003	3.0000	0.0140	4.0000	0.0186	4.99999	0.0233
17	<b>1.</b> 0000	0.0049	2.0000	0.0099	3.0000	0.0148	4.0000	0.0198	4.9999	0.0247
18	<b>1.</b> 0000	0.0052	2.0000	0.0102	3.0000	0.0157	3.9999	0.0509	4.9999	0.0262
19	1.0000	0.0055	2.0000	0.0111	3.0000	0.0166	3·9999	0.0221	4.99999	0.0276
20	<b>1.</b> 0000	0.0058	2.0000	0.0116	2.9999	0.0175	3.9999	0.0233	4.9999	0.0291
21	1.0000	0.0061	2.0000	0.0122	2.9999	0.0183	3.9999	0.0244	4.9999	0.0305
22	<b>1.</b> 0000	0.0064	2.0000	0.0128	2.9999	0.0195	3.9999	0.0256	4.9999	0.0320
23	1.0000	0.0067	2.0000	0.0134	2.99999	0.0201	3.9999	0.0268	4.9999	0.0335
24	<b>1.</b> 0000	0.0020	2.0000	0.0140	2.99999	0.0509	3.9999	0.0279	4.99999	0.0349
25	1.0000	0.0073	1.9999	0.0145	2.99999	0.0218	3.9999	0.0291	4.9999	0.0364
26	1.0000	0.0076	1.9999	0.0151	2.99999	0.0227	3.9999	0.0303	4.9999	0.0378
27	1.0000	0.0079	1.9999	0.0157	2.99999	0.0236	3.9999	0.0314	4.9998	0.0393
28	1.0000	0.0081	1.99999 1.99999	0·0163 0·0169	2.99999 2.99999	$0.0244 \\ 0.0253$	3.9999 3.9999	0.0326	4.9998 4.9998	0.0407 0.0422
29 30	1.0000 1.0000	$0.0084 \\ 0.0087$	1.99999	0.0103	2.99999	0.0262	3.9998	0.0349	4.9998	0.0422
31	1.0000	0.0090	1.9999	0.0180	2.9999	0.0271	3.9998	0.0361	4.9998	0.0451
32	1.0000	0.0093	1.99999	0.0186	2.99999	0.0279	3.9998	0.0372	4.9998	0.0465
33	1.0000	0.0096	1.9999	0.0192	2.99999	0.0288	3.9998	0.0384	4.9998	0.0480
34	1.0000	0.0099	1.9999	0.0198	2.99999	0.0297	3.9998	0.0396	4.9998	0.0495
35	0.9999	0.0105	1.9999	0.0204	2.9998	0.0302	3.9998	0.0407	4.9997	0.0209
36	0.9999	0.0102	1.99999	0.0509	2.9998	0.0314	3.9998	0.0419	4.9997	0.0524
37	0.9999	0.0108	1.9999	0.0215	2.9998	0.0323	3.9998	0.0431	4.9997	0.0538
38	0.9999	0.0111	1.9999	0.0221	2.9998	0.0332	3.9998	0.0442	4.9997	0.0553
39	0.9999	0.0113	1.99999	0.0227	2.9998 2.9998	0.0340	3.9997	0.0454	4.9997	0.0567
40	0.9999	0.0116	1.99999	0.0233	2.9990	0.0349	3.9997	0.0465	4.9997	0.0582
41	0.9999	0.0119	1.9999	0.0239	2.9998	0.0358	3.9997	0.0477	4.9996	0.0596
42	0.9999	0.0122	1.99999	0.0244	2.9998	0.0367	3.9997	0.0489	4.9996	0.0611
43	0.9999	0.0125	1.9998	0.0250	2.9998	0.0375	3.9997	0.0500	4.9996	0.0625
44 45	0.9999	$  \begin{array}{c} 0.0128 \\ 0.0131 \end{array}  $	1.9998 1.9998	0.0256 0.0262	2.9998 2.9997	0.0384	3.9997 3.9997	0.0512 0.0524	4.9996 4.9996	0.0640
40	0.9999	0.0131 0.0134	1.9998	0.0262 0.0268	2.9997	0.0393 0.0401	3.9996	0.0524 0.0535	4.9996 4.9996	0.0654
47	0.9999	0.0134 0.0137	1.9998	0.0208	2.99997	0.0401	3.9996	0.0547	4.9995	0.0684
48	0.9999	0.0140	1.9998	0.0279	2.9997	0.0419	3.9996	0.0558	4.9995	0.0698
49	0.9999	0.0143	1.9998	0.0285	2.9997	0.0428	3.9996	0.0570	4.9995	0.0713
50	0.9999	0.0145	1.9998	0.0291	2.9997	0.0436	3.9996	0.0582	4.9995	0.0727
51	0.9999	0.0148	1.9998	0.0297	2.9997	0.0445	3.9996	0.0593	4.9995	0.0742
52		0.0151	1.9998	0.0303	2.9997	0.0454	3.9995	0.0602	4.9994	0.0756
53	0.9999	0.0154	1.9998	0.0308	2.9996	0.0462	3.9995	0.0617	4.9994	0.0771
54	0.9999	0.0157	1.9998	0.0314	2.9996	0.0471	3.9995	0.0628	4.9994	0.0785
55	0.9999	0.0160	1.9997	0.0320	2.9996	0.0480	3.9995	0.0640	4.9994	0.0800
56 57	0.9999	0.0163	1.9997	0.0326	2.9996	0.0489	3.9995	0.0652	4.9993	0.0814
101	0.9999	0.0166	1.9997	0.0332	2.9996	0.0497	3.9995	0.0663	4.9993	0.0829
158	0.9999	0.0169	1.9997	0.0337	2.9996	0.0506	3.9994	0.0675	4.9993	0.0844
59 60	0.9999 0.9998	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	1·9997 1·9997	0.0343 0.0349	2.9996 2.9995	0.0515 0.0524	$3.9994 \\ 3.9994$	0.0686	4·9993 4·9992	0.0858
-	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.

89 Degrees.

OF CALIFORNIA

6		7	7	1 8	3	8	Э	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
6.0000	0.0000	7.0000	0.0000	8.0000	0.0000	9.0000	0.0000	10.0000	0.0000	60
6.0000	0.0017	7.0000	0.0020	8.0000	0.0023	9.0000	0.0026	10.0000	0.0029	59
6.0000	0.0035	7.0000	0.0041	8.0000	0.0047	9.0000	0.0052	10.0000	0.0058	58
6.0000	0.0052	7.0000	0.0061	8.0000	0.0020	9.0000	0.0079	10.0000	0.0087	57
6.0000	0.0020	7.0000	0.0081	8.0000	0.0093	9.0000	0.0102	10.0000	0.0116	56
6.0000	0.0087	7.0000	0.0102	8.0000	0.0116	9.0000	0.0131	10.0000	0.0145	55
6.0000	0.0105	7.0000	0.0122	8.0000	0.0140	9.0000	0.0122	10.0000	0.0175	54
6.0000	0.0122	7.0000	0.0143	8.0000	0.0163	9.0000	0.0183	10.0000	0.0204	53
6.0000	0.0140	7.0000	0.0163	8.0000	0.0186	9.0000	0.0503	10.0000	0.0233	52
6.0000	0.0157	7.0000	0.0183	8.0000	0.0509	9.0000	0.0236	10.0000	0.0262	51
6.0000	0.0175	7.0000	0.0204	8.0000	0.0233	9.0000	0.0262	10.0000	0.0291	50
6.0000	0.0192	7.0000	0.0224	8.0000	0.0256	9.0000	0.0288	9.9999	0.0320	49
6.0000	0.0209	7.0000	0.0244	8.0000	0.0279	8.9999	0.0314	9•9999	0.0349	48
6.0000	0.0227	6.9999	0.0265	7.99999	0.0303	8.9999	0.0340	9.9999	0.0378	47
6.0000	0.0244	6.9999	0.0285	7.9999	0.0326	8.9999	0.0367	9.9999	0.0407	46
5.9999	0.0262	6·9999	0.0302	7.9999	0.0349	8.9999	0.0393	9.9999	0.0436	45
5.9999	0.0279	6.9999	0.0326	7.9999	0.0372	8.9999	0.0419	9.9999	0.0465	44
5.9999	0.0297	6•9999	0.0346	7.99999	0.0396	8.9999	0.0445	9•9999	0.0495	43
5.9999	0.0314	6.9999	0.0367	7.9999	0.0419	8.9999	0.0471	9•9999	0.0524	42
5.9999	0.0332	6.9999	0.0387	7.9999	0.0442	8.9999	0.0497	9.9998	0.0223	41
5.9999	0.0349	6.9999	0.0407	7.9999	0.0465	8.9998	0.0524	9.9998	0.0582	40
5.9999	0.0367	6.9999	0.0428	7.9999	0.0489	8.9998	0.0550	9.9998	0.0611	39
5.9999	0.0384	6.9999	0.0448	7.9998	0.0512	8.9998	0.0576	9.9998	0.0640	38
5.99999	0.0401	6.9998	0.0468	7.9998	0.0535	8.9998	0.0602	9.9998	0.0669	37
5.99999	0.0419	6.9998	0.0489	7.9998	0.0559	8.9998	0.0628	9.9998	0.0698	36
5.9998	0.0436	6·9998	0.0209	7.9998	0.0582	8.9998	0.0654	9.9997	0.0727	35
5.9998	0.0454	6·9998	0.0529	7.9998	0.0602	8.9997	0.0681	9.9997	0.0756	34
5.9998	0.0471	6.9998	0.0550	7.9998	0.0628	8.9997	0.0202	9.9997	0.0785	33
5.9998	0.0489	6.9998	0.0570	7.9997	0.0652	8.9997	0.0733	9.9997	0.0814	32
5.9998	0.0206	<b>6·9</b> 998	0.0290	7.9997	0.0675	8.9997	0.0759	9.9996	0.0844	31
5.9998	0.0524	6.9997	0.0611	7.9997	0.0698	8.9997	0.0785	9.9996	0.0873	30
5.9998	0.0541	6.9997	0.0631	7.9997	0.0721	8.9996	0.0812	9.9996	0.0902	29
5.9997	0.0558	6·9997	0.0652	7.9997	0.0745	8.9996	0.0838	9.9996	0.0931	28
5.9997	0.0576	6·9997	0.0672	7.9996	0.0768	8.9996	0.0864	9.9995	0.0960	27
5.9997	0.0293	6.9997	0.0695	7.9996	0.0791	8.9996	0.0890	9.9995	0.0989	26
5.9997	0.0611	6.9996	0.0213	7.9996	0.0814	8.9995	0.0916	9.9995	0.1018	25
5.9997	0.0658	<b>6</b> •9996	0.0733	7.9996	0.0838	8.9995	0.0942	9.9995	0.1042	24
5.9997	0.0646	6·9996	0.0728	<b>7·9</b> 995	0.0861	8.9995	0.0969	9.9994	0.1026	23
5.9996	0.0663	6•9996	0.0774	7.9995	0.0884	8.9995	0.0992	9.9994	0.1102	22
5.9996	0.0681	6.9995	0.0794	7.9995	0.0308	8.9994	0.1051	9.9994	0.1134	21
5.9996	0.0698	6•9995	0.0814	7.9995	0.0931	8.9994	0.1047	9.9993	0.1164	20
5.9996	0.0716	6.9995	0.0835	7.9994	0.0954	8.9994	0.1073	9.9993	0.1193	19
5.9996	0.0733	6.9995	0.0855	7.9994	0.0977	8.9993	0.1100	9.9993	0.1222	18
5.9995	0.0750	6.9995	0.0876	7.9994	0.1001	8.9993	0.1126	9.9992	0.1251	17
5.9995	0.0768	6.9994	0.0896	7.9993	0.1024	8.9993	0.1152	9.9992	0.1280	16
5.9995	0.0785	6.9994	0.0916	7.9993	0.1047	8.9992	0.1178	9.9991	0.1309	15
5.9995	0.0803	6.9994	0.0932	7.9993	0.1020	8.9992	0.1204	9.9991	0.1338	14
5.9994	0.0850	6.9993	0.0957	7.9993	0.1094	8.9992	0.1230	9.9991	0.1367	13
5.9994	0.0838	6.9993	0.0922	7.9992	0.1117	8.9991	0.1257	9.9990	0.1396	12
5.9994	0.0855	6.9993	0.0338	7.9992	0.1140	8·9991	0.1283	9.9990	0.1425	11
5.9994	0.0873	6•9993	0.1018	7.9992	0.1164	8.9990	0.1309	9.9989	0.1454	10
5.9993	0.0890	6.9992	0.1038	7.9991	0.1187	8.9990	0.1335	9.9989	0.1483	9
5.9993	0.0308	6.9992	0.1059	7.9991	0.1210	8.9990	0.1361	9.9989	0.1213	8
5.9993	0.0922	6.9992	0.1079	7.9990	0.1233	8.9989	0.1387	9.9988	0.1542	7
5.9993	0.0942	6.9991	0.1100	7.9990	0.1257	8.9989	0.1414	9.9988	0.1571	6
5.9992	0.0960	6.9991	0.1120	7.9990	0.1280	8.9988	0.1440	9.9987	0.1600	5
5.9992	0.0922	6.9991	0.1140	7.9989	0.1303	8.9988	0.1466	9.9987	0.1629	4
5.9992	0.0995	6.9990	0.1161	7.9989	0.1326	8.9988	0.1492	9.9986	0.1658	3
5.9991	0.1012	6.9990	0.1181	7.9989	0.1350	8.9987	0.1518	9.9986	0.1687	2
5.9991	0.1030	6.9990	0.1201	7.9988	0.1373	8.9987	0.1545	9.9985	0.1716	543210
5.9991	0.1047	6.9989	0.1222	7.9988	0.1396	8.9986	0.1571	9.9985	0.1745	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

## 1 Degree.

Min.			2	2	8	3	4	4		5	
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
0 1 2 3 4 5 6 7 8 9	0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9998	0.0175 0.0177 0.0180 0.0183 0.0186 0.0189 0.0192 0.0195 0.0198 0.0201 0.0204	1.9997 1.9997 1.9997 1.9997 1.9997 1.9996 1.9996 1.9996 1.9996 1.9996	0.0349 0.0355 0.0361 0.0366 0.0372 0.0378 0.0384 0.0390 0.0396 0.0401	$\begin{array}{c} 2\cdot 9995\\ 2\cdot 9994\\ 2\cdot 9994\\ 2\cdot 9994\\ 2\cdot 9994\\ 2\cdot 9994\end{array}$	0.0524 0.0532 0.0541 0.0550 0.0558 0.0567 0.0576 0.0585 0.0593 0.0602	3.9994 3.9994 3.9993 3.9993 3.9993 3.9993 3.9993 3.9993 3.9992 3.9992 3.9992	0.0698 0.0710 0.0721 0.0733 0.0745 0.0756 0.0768 0.0768 0.0780 0.0791 0.0803	$\begin{array}{c} 4\cdot 9992\\ 4\cdot 9992\\ 4\cdot 9992\\ 4\cdot 9992\\ 4\cdot 9991\\ 4\cdot 9991\\ 4\cdot 9991\\ 4\cdot 9991\\ 4\cdot 9990\\ 4\cdot 9990\\ 4\cdot 9990\\ 4\cdot 9990\end{array}$	0.0873 0.0887 0.0902 0.0916 0.0931 0.0945 0.0960 0.0974 0.0989 0.1003	
10 11 12 13 14 15 16 17 18 19 20	0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9998 0.9997 0.9997 0.9997 0.9997	0.0207 0.0209 0.0212 0.0215 0.0215 0.0218 0.0221 0.0224 0.0227 0.0230 0.0233	$\begin{array}{c} 1\cdot 9996 \\ 1\cdot 9996 \\ 1\cdot 9996 \\ 1\cdot 9995 \end{array}$	0.0407 0.0413 0.0419 0.0425 0.0430 0.0436 0.0442 0.0442 0.0448 0.0448 0.0454 0.0460 0.0465	2 9994 2 9993 2 9993 2 9993 2 9993 2 9993 2 9993 2 9993 2 9992 2 9992 2 9992 2 9992	0.0611 0.0620 0.0628 0.0637 0.0646 0.0654 0.0663 0.0672 0.0681 0.0689 0.0698	3.9992 3.9991 3.9991 3.9991 3.9991 3.9990 3.9990 3.9990 3.9990 3.9990 3.9989 3.9989	0.0814 0.0826 0.0838 0.0849 0.0861 0.0873 0.0884 0.0896 0.0907 0.0919 0.0931	$4 \cdot 9989$ $4 \cdot 9989$ $4 \cdot 9989$ $4 \cdot 9989$ $4 \cdot 9988$ $4 \cdot 9988$ $4 \cdot 9988$ $4 \cdot 9988$ $4 \cdot 9987$ $4 \cdot 9987$ $4 \cdot 9987$ $4 \cdot 9986$	0.1018 0.1033 0.1047 0.1062 0.1076 0.1091 0.1105 0.1120 0.1134 0.1149 0.1163	
21 22 23 24 25 26 27 28 29 30	0-9997 0-9997 0-9997 0-9997 0-9997 0-9997 0-9997 0-9997 0-9997 0-9997	$\begin{array}{c} 0.0236\\ 0.0239\\ 0.0241\\ 0.0244\\ 0.0247\\ 0.0250\\ 0.0253\\ 0.0256\\ 0.0259\\ 0.0262\end{array}$	1.9994 1.9994 1.9994 1.9994 1.9994 1.9994 1.9994 1.9994 1.9993 1.9993 1.9993	$\begin{array}{c} 0.0471\\ 0.0477\\ 0.0483\\ 0.0489\\ 0.0494\\ 0.0500\\ 0.0506\\ 0.0512\\ 0.0518\\ 0.0524 \end{array}$	2·9992 2·9991 2·9991 2·9991 2·9991 2·9990 2·9990 2·9990 2·9990	0.0707 0.0716 0.0724 0.0733 0.0742 0.0750 0.0759 0.0768 0.0777 0.0785	3.9989 3.9989 3.9988 3.9988 3.9988 3.9987 3.9987 3.9987 3.9987 3.9987 3.9986	0.0942 0.0954 0.0966 0.0977 0.0989 0.1001 0.1012 0.1024 0.1035 0.1047	4.9986 4.9986 4.9985 4.9985 4.9985 4.9984 4.9984 4.9984 4.9983 4.9983	0.1178 0.1193 0.1207 0.1222 0.1236 0.1251 0.1265 0.1280 0.1294 0.1309	
31 32 33 34 35 36 37 38 39 40	0.9996 0.9996 0.9996 0.9996 0.9996 0.9996 0.9996 0.9996 0.9996 0.9996	0.0265 0.0268 0.0270 0.0273 0.0276 0.0279 0.0282 0.0285 0.0285 0.0288 0.0291	$\begin{array}{c} 1\cdot 9993\\ 1\cdot 9993\\ 1\cdot 9993\\ 1\cdot 9993\\ 1\cdot 9992\\ 1\cdot 9992\end{array}$	0.0529 0.0535 0.0541 0.0553 0.0553 0.0558 0.0564 0.0570 0.0576 0.0576 0.0582	2.9989 2.9989 2.9989 2.9989 2.9989 2.9988 2.9988 2.9988 2.9988 2.9988 2.9988 2.9988 2.9988	0.0794 0.0803 0.0811 0.0820 0.0829 0.0838 0.0846 0.0855 0.0864 0.0873	3.9986 3.9986 3.9985 3.9985 3.9985 3.9985 3.9985 3.9984 3.9984 3.9984 3.9983 3.9983 3.9983	$\begin{array}{c} 0.1059\\ 0.1070\\ 0.1082\\ 0.1094\\ 0.1105\\ 0.1117\\ 0.1128\\ 0.1140\\ 0.1152\\ 0.1163\\ \end{array}$	$\begin{array}{c} 4 \cdot 9982 \\ 4 \cdot 9982 \\ 4 \cdot 9982 \\ 4 \cdot 9981 \\ 4 \cdot 9981 \\ 4 \cdot 9981 \\ 4 \cdot 9980 \\ 4 \cdot 9980 \\ 4 \cdot 9980 \\ 4 \cdot 9979 \\ 4 \cdot 9979 \end{array}$	0.1323 0.1338 0.1352 0.1367 0.1382 0.1396 0.1411 0.1425 0.1440 0.1454	
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.9996\\ 0.9996\\ 0.9996\\ 0.9995\\ 0.995\\ 0.9$	0.0294 0.0297 0.0300 0.0302 0.0305 0.0308 0.0311 0.0314 0.0317 0.0320	1.9991 1.9991 1.9991 1.9991 1.9991 1.9990 1.9990 1.9990 1.9990 1.9990	0.0588 0.0593 0.0599 0.0605 0.0611 0.0617 0.0622 0.0628 0.0634 0.0640	2·9987 2·9987 2·9987 2·9986 2·9986 2·9986 2·9985 2·9985 2·9985 2·9985 2·9985	0.0881 0.0890 0.0899 0.0907 0.0916 0.0925 0.0934 0.0942 0.0951 0.0960	3-9983 3-9982 3-9982 3-9982 3-9982 3-9981 3-9981 3-9981 3-9980 3-9980 3-9980	0.1175 0.1187 0.1198 0.1210 0.1222 0.1233 0.1245 0.1256 0.1268 0.1280	4-9978 4-9978 4-9978 4-9977 4-9977 4-9976 4-9976 4-9975 4-9975 4-9974	0.1469 0.1483 0.1498 0.1512 0.1527 0.1541 0.1556 0.1571 0.1585 0.1600	
51 52 53 54 55 57 58 50 57 58 60	0·9995 0·9995 0·9994 0·9994 0·9994 0·9994 0·9994 0·9994	0.0323 0.0326 0.0329 0.0332 0.0334 0.0337 0.0340 0.0343 0.0346 0.0349 J. Lat.	1.9990 1.9989 1.9989 1.9989 1.9989 1.9989 1.9988 1.9988 1.9988 1.9988 1.9988	0.0646 0.0651 0.0663 0.0669 0.0669 0.0675 0.0681 0.0686 0.0692 0.0698 Lat.	2-9984 2-9984 2-9984 2-9984 2-9983 2-9983 2-9983 2-9983 2-9982 2-9982 2-9982 2-9982	0.0968 0.0977 0.0986 0.0995 0.1003 0.1012 0.1021 0.1030 0.1038 0.1047 Lat.	3·9979 3·9979 3·9978 3·9978 3·9978 3·9978 3·9977 3·9976 3·9976 3·9976 3·9976 J. Dep.	0·1291 0·1303 0·1315 0·1326 0·1338 0·1349 0·1361 0·1373 0·1384 0·1396 Lat.	4·9974 4·9973 4·9973 4·9973 4·9972 4·9972 4·9971 4·9971 4·9970 4·9970 2·9970 Dep.	0.1614 0.1629 0.1643 0.1658 0.1658 0.1672 0.1657 0.1657 0.1657 0.1672 0.1701 0.1716 0.1730 0.1745 Lat.	

e	3	7	7	1 8	3	1	Э	1	0	Dist.
Lat.	Dep.									
5.9991	0.1047	6.9989	0.1222	7.9988	0.1396	8.9986	0.1571	9.9985	0.1745	60
5.9991	0.1065	6.9989	0.1242	7.9987	0.1419	8.9986	0.1597	9.9984	0.1774	59
5.9990	0.1082	6.9989	0.1262	7.9987	0.1443	8.9985	0.1623	9.9984	0.1803	58
5.9990	0.1099	6.9988	0.1283	7.9987	0.1466	8.9985	0.1649	9.9983	0.1832	57
5.9990	0.1117	6.9988	0.1303	7.9986	0.1489	8.9984	0.1675	9.9983	0.1862	56
5.9989	0.1134	6.9987	0.1323	7.9986	0.1513	8.9984	0.1702	9.9982	0.1802	55
5.9989	0.1152	6.9987	0.1344	7.9985	0.1536	8.9983	0.1728	9.9982	0.1920	54
5.9989	0.1169	6.9987	0.1364	7.9985	0.1559	8.9983	0.1754	9.9981	0.1949	53
5.9988	0.1187	6.9986	0.1385	7.9984	0.1582	8.9982	0.1780	9.9980	0.1943	52
5.9988	0.1204	6.9986	0.1402	7.9984	0.1606	8.9982	0.1806	9.9980	0.2007	51
5.9988	0.1222	6.9985	0.1425	7.9983	0.1629	8.9981	0.1832	9.9979	0.2036	50
5.9987	0.1239	6.9985	0.1446	7.9983	0.1652	8.9981	0.1859	9.9979	0.2065	49
5.9987	0.1257	6.9985	0.1466	7.9982	0.1675	8.9980	0.1885	9.9978	0.2094	48
5.9986	0.1274	6.9984	0.1486	7.9982	0.1699	8.9980	0.1911	9.9977	0.2123	47
5.9986	0.1291	6.9984	0.1207	7.9981	0.1722	8.9979	0.1937	9.9977	0.2152	46
5.9986	0.1309	6.9983	0.1527	7.9981	0.1745	8.9979	0.1963	9.9976	0.2181	45
5.9985	0.1326	6.9983	0.1547	7.9980	0.1768	8.9978	0.1990	9.9976	0.2211	44
5.9985	0.1344	6.9982	0.1568	7.9980	0.1792	8.9977	0.2016	9.9975	0.2240	43
5.9985	0.1361	6.9982	0.1588	7.9979	0.1815	8.9977	0.2042	9.9974	0.2269	42
5.9984	0.1379	6.9982	0.1608	7.9979	0.1838	8.9976	0.2068	9.9974	0.2298	41
5.9984	0.1396	6.9981	0.1629	7.9978	0.1862	8.9976	0.2094	9.9973	0.2327	40
5.9983	0.1414	6.9981	0.1649	7.9978	0.1885	8.9975	0.2120	9.9972	0.2356	39
5.9983	0.1431	6.9980	0.1670	7.9977	0.1908	8.9974	0.2147	9.9972	0.2385	38
5.9983	0.1448	6.9980	0.1690	7.9977	0.1931	8.9974	0.2173	9.9971	0.2414	37
5.9982	0.1466	6.9979	0.1710	7.9976	0.1955	8.9973	0.2199	9.9970	0.2443	36
5.9982	0.1483	6.9979	0.1731	7.9976	0.1978	8.9972	0.2225	9.9969	0.2410	35
5.9981	0.1501	6.9978	0.1751	7.9975	0.2001	8.9972	0.2251	9.9969	0.2501	34
5.9981	0.1518	6.9978	0.1771	7.9974	0.2024	8.9971	0.2277	9.9968	0.2530	33
5.9980	0.1536	6.9977	0.1792	7.9974	0.2048	8.9971	0.2304	9.9967	0.2560	32
5.9980	0.1553	6.9977	0.1812	7.9973	0.2071	8.9970	0.2330	9.9966	0.2589	31
5.9979	0.1571	6.9976	0.1832	7.9973	0.2094	8.9969	0.2356	9.9966	0.2618	30
5.9979	0.1588	6.9975	0.1853	7.9972	0.2117	8.9968	0.2382	9.9965	0.2647	29
5.9979	0.1606	6.9975	0.1873	7.9971	0.2141	8.9968	0.2408	9.9964	0.2676	$\overline{28}$
5.9978	0.1623	6.9974	0.1893	7.9971	0.2164	8.9967	0.2434	9.9963	0.2705	27
5.9978	0.1640	6.9974	0.1914	7.9970	0.2187	8.9966	0.2461	9.9963	0.2734	26
5.9977	0.1658	6.9973	0.1934	7.9969	0.2210	8.9966	0.2487	9.9962	0.2763	25
5.9977	0.1675	6.9973	0.1955	7.9969	0.2234	8.9965	0.2513	9.9961	0.2792	24
5.9976	0.1693	6.9972	0.1975	7.9968	0.2257	8.9964	0.2539	9.9960	0.2821	23
5.9976	0.1710	6.9972	0.1995	7.9967	0.2280	8.9963	0.2565	9.9959	0.2850	22
5.9975	0.1728	6.9971	0.2016	7.9967	0.2304	8.9963	0.2591	9.9959	0.2879	21
5.9975	0.1745	6.9970	0.2036	7.9966	0.2327	8.9962	0.2618	9.9958	0.2908	20
5.9974	0.1763	6.9970	0.2056	7.9965	0.2350	8.9961	0.2644	9.9957	0.2938	19
5.9974	0.1780	6.9969	0.2077	7.9965	0.2373	8.9960	0.2670	9.9956	0.2967	18
5.9973	0.1797	6.9969	0.2097	7.9964	0.2397	8.9960	0.2696	9.9955	0.2996	17
5.9973	0.1815	6.9968	0.2117	7.9963	0.2420	8.9959	0.2722	9.9954	0.3025	16
5.9972	0.1832	6.9967	0.2138	7.9963	0.2443	8.9958	0.2748	9.9953	0.3054	15
5.9971	0.1850	6.9967	0.2158	7.9962	0.2466	8.9957	0.2775	9.9952	0.3083	14
5.9971	0.1867	6.9966	0.2178	7.9961	0.2490	8.9956	0.2801	9.9952	0.3112	13
5.9970	0.1885	6.9965	0.2199	7.9961	0.2513	8.9956	0.2827	9.9951	0.3141	12
5.9970	0.1902	6.9965	0.2219	7.9960	0.2536	8.9955	0.2853	9.9950	0.3170	îĩ
5.9969	0.1920	6.9964	0.2239	7.9959	0.2559	8.9954	0.2879	9.9949	0.3199	îô
5.9969	0.1937	6.9964	0.2260	7.9958	0.2583	8.9953	0.2905	9.9948	0.3228	9
5.9968	0.1954	6.9963	0.2280	7.9958	0.2606	8.9952	0.2932	9.9947	0.3257	8
5.9968	0.1972	6.9962	0.2301	7.9957	0.2629	8.9951	0.2958	9.9946	0.3286	7
5.9967	0.1989	6.9962	0.2321	7.9956	0.2652	8.9951	0.2984	9.9945	0.3316	6
5.9966	0.2007	6.9961	0.2341	7.9955	0.2676	8.9950	0.3010	9.9944	0.3345	5
5.9966	0.2024	6.9960	0.2362	7.9954	0.2699	8.9949	0.3036	9.9943	0.3374	4
5.9965	0.2042	6.9959	0.2382	7.9954	0.2722	8.9948	0.3062	9.9942	0.3403	3
5.9965	0.2059	6.9959	0.2402	7.9953	0.2745	8.9947	0.3089	9.9941	0.3432	7654321
5.9964	0.2077	6·9958	0.2423	7.9952	0.2769	8.9946	0.3115	9.9940	0.3461	
5.9963	0.2094	6.9957	0.2443	7.9951	0.2792	8.9945	0.3141	9.9939	0.3490	0
Dep.	Lat.	Min.								

Dist.	1		2	2		3	4	L	ł	5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9994 0.9994 0.9994 0.9994 0.9993 0.9993 0.9993 0.9993 0.9993 0.9993 0.9993 0.9993	$\begin{array}{c} 0.0349\\ 0.0352\\ 0.0355\\ 0.0358\\ 0.0361\\ 0.0364\\ 0.0366\\ 0.0369\\ 0.0372\\ 0.0375\\ 0.0378\\ \end{array}$	$\begin{array}{c} 1.9988\\ 1.9988\\ 1.9987\\ 1.9987\\ 1.9987\\ 1.9987\\ 1.9987\\ 1.9987\\ 1.9986\\ 1.9986\\ 1.9986\\ 1.9986\\ 1.9986\end{array}$	$\begin{array}{c} 0.0698\\ 0.0704\\ 0.0710\\ 0.0715\\ 0.0721\\ 0.0727\\ 0.0733\\ 0.0739\\ 0.0745\\ 0.0750\\ 0.0756\end{array}$	$2 \cdot 9982$ $2 \cdot 9981$ $2 \cdot 9981$ $2 \cdot 9981$ $2 \cdot 9980$ $2 \cdot 9980$ $2 \cdot 9980$ $2 \cdot 9980$ $2 \cdot 9979$ $2 \cdot 9979$ $2 \cdot 9979$	$\begin{array}{c} 0.1047\\ 0.1056\\ 0.1064\\ 0.1073\\ 0.1082\\ 0.1091\\ 0.1099\\ 0.1108\\ 0.1117\\ 0.1125\\ 0.1134 \end{array}$	3.9976 3.9975 3.9975 3.9974 3.9974 3.9974 3.9974 3.9978 3.9978 3.9972 3.9972 3.9971	$\begin{array}{c} 0.1396\\ 0.1408\\ 0.1419\\ 0.1431\\ 0.1431\\ 0.1442\\ 0.1454\\ 0.1466\\ 0.1477\\ 0.1489\\ 0.1501\\ 0.1512\\ \end{array}$	$\begin{array}{c} 4\cdot 9970\\ 4\cdot 9969\\ 4\cdot 9969\\ 4\cdot 9968\\ 4\cdot 9967\\ 4\cdot 9967\\ 4\cdot 9966\\ 4\cdot 9966\\ 4\cdot 9966\\ 4\cdot 9965\\ 4\cdot 9965\\ 4\cdot 9964\end{array}$	0.1745 0.1760 0.1774 0.1789 0.1803 0.1818 0.1832 0.1847 0.1861 0.1876 0.1890
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	0.9993 0.9993 0.9993 0.9992 0.9992 0.9992 0.9992 0.9992 0.9992 0.9992 0.9992	$\begin{array}{c} 0.0381\\ 0.0384\\ 0.0387\\ 0.0390\\ 0.0393\\ 0.0393\\ 0.0396\\ 0.0398\\ 0.0401\\ 0.0404\\ 0.0407\end{array}$	$\begin{array}{c} 1.9985\\ 1.9985\\ 1.9985\\ 1.9985\\ 1.9985\\ 1.9985\\ 1.9984\\ 1.9984\\ 1.9984\\ 1.9984\\ 1.9984\\ 1.9983\end{array}$	0.0762 0.0768 0.0774 0.0779 0.0785 0.0791 0.0797 0.0803 0.0808 0.0814	$\begin{array}{c} 2 \cdot 9978 \\ 2 \cdot 9978 \\ 2 \cdot 9978 \\ 2 \cdot 9977 \\ 2 \cdot 9977 \\ 2 \cdot 9977 \\ 2 \cdot 9977 \\ 2 \cdot 9976 \\ 2 \cdot 9976 \\ 2 \cdot 9975 \\ 2 \cdot 9975 \end{array}$	$\begin{array}{c} 0{\cdot}1143\\ 0{\cdot}1152\\ 0{\cdot}1160\\ 0{\cdot}1169\\ 0{\cdot}1178\\ 0{\cdot}1178\\ 0{\cdot}1187\\ 0{\cdot}1195\\ 0{\cdot}1204\\ 0{\cdot}1213\\ 0{\cdot}1221 \end{array}$	3.9971 3.9971 3.9970 3.9970 3.9969 3.9969 3.9968 3.9968 3.9968 3.9967 3.9967	$\begin{array}{c} 0.1524\\ 0.1536\\ 0.1547\\ 0.1559\\ 0.1570\\ 0.1582\\ 0.1594\\ 0.1605\\ 0.1617\\ 0.1629\end{array}$	$\begin{array}{c} 4\cdot 9964\\ 4\cdot 9963\\ 4\cdot 9963\\ 4\cdot 9962\\ 4\cdot 9961\\ 4\cdot 9961\\ 4\cdot 9960\\ 4\cdot 9960\\ 4\cdot 9959\\ 4\cdot 9959\\ 4\cdot 9959\end{array}$	$\begin{array}{c} 0.1905\\ 0.1919\\ 0.1934\\ 0.1948\\ 0.1963\\ 0.1978\\ 0.1992\\ 0.2007\\ 0.2021\\ 0.2036\end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9992\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9991\\ 0.9990\end{array}$	0.0410 0.0413 0.0416 0.0419 0.0422 0.0422 0.0425 0.0427 0.0430 0.0433 0.0436	$\begin{array}{c} 1\cdot 9983\\ 1\cdot 9983\\ 1\cdot 9983\\ 1\cdot 9982\\ 1\cdot 9982\\ 1\cdot 9982\\ 1\cdot 9982\\ 1\cdot 9982\\ 1\cdot 9981\\ 1\cdot 9981\\ 1\cdot 9981\\ 1\cdot 9981\end{array}$	$\begin{array}{c} 0.0820\\ 0.0826\\ 0.0832\\ 0.0838\\ 0.0843\\ 0.0843\\ 0.0849\\ 0.0855\\ 0.0861\\ 0.0867\\ 0.0867\\ 0.0872\end{array}$	$\begin{array}{c} 2 \cdot 9975 \\ 2 \cdot 9974 \\ 2 \cdot 9974 \\ 2 \cdot 9974 \\ 2 \cdot 9973 \\ 2 \cdot 9973 \\ 2 \cdot 9973 \\ 2 \cdot 9973 \\ 2 \cdot 9972 \\ 2 \cdot 9972 \\ 2 \cdot 9971 \end{array}$	$\begin{array}{c} 0.1230\\ 0.1239\\ 0.1248\\ 0.1256\\ 0.1265\\ 0.1265\\ 0.1274\\ 0.1282\\ 0.1291\\ 0.1300\\ 0.1309 \end{array}$	$3 \cdot 9966$ $3 \cdot 99665$ $3 \cdot 99655$ $3 \cdot 99655$ $3 \cdot 99644$ $3 \cdot 99644$ $3 \cdot 99634$ $3 \cdot 99633$ $3 \cdot 99622$ $3 \cdot 9962$	0.1640 0.1652 0.1663 0.1675 0.1687 0.1698 0.1710 0.1722 0.1733 0.1745	$\begin{array}{c} 4\cdot 9958\\ 4\cdot 9957\\ 4\cdot 9957\\ 4\cdot 9956\\ 4\cdot 9956\\ 4\cdot 9955\\ 4\cdot 9955\\ 4\cdot 9954\\ 4\cdot 9954\\ 4\cdot 9953\\ 4\cdot 9953\\ 4\cdot 9952\end{array}$	$\begin{array}{c} 0.2050\\ 0.2065\\ 0.2079\\ 0.2094\\ 0.2108\\ 0.2123\\ 0.2137\\ 0.2152\\ 0.2152\\ 0.2166\\ 0.2181 \end{array}$
31 32 33 34 35 36 37 38 39 40	0-9990 0-9990 0-9990 0-9990 0-9990 0-9990 0-9990 0-9989 0-9989 0-9989	$\begin{array}{c} 0.0439\\ 0.0442\\ 0.0442\\ 0.0445\\ 0.0451\\ 0.0451\\ 0.0454\\ 0.0457\\ 0.0459\\ 0.0462\\ 0.0465\end{array}$	$\begin{array}{c} 1\cdot 9981\\ 1\cdot 9980\\ 1\cdot 9980\\ 1\cdot 9980\\ 1\cdot 9980\\ 1\cdot 9979\\ 1\cdot 9979\\ 1\cdot 9979\\ 1\cdot 9979\\ 1\cdot 9979\\ 1\cdot 9979\\ 1\cdot 9978\end{array}$	$\begin{array}{c} 0.0878\\ 0.0884\\ 0.0890\\ 0.0896\\ 0.0901\\ 0.0907\\ 0.0913\\ 0.0919\\ 0.0925\\ 0.0931 \end{array}$	$\begin{array}{c} 2\cdot9971\\ 2\cdot9971\\ 2\cdot9970\\ 2\cdot9970\\ 2\cdot9970\\ 2\cdot9970\\ 2\cdot9969\\ 2\cdot9969\\ 2\cdot9968\\ 2\cdot9968\\ 2\cdot9968\\ 2\cdot9968\\ 2\cdot9968\end{array}$	0.1317 0.1326 0.1335 0.1343 0.1352 0.1361 0.1370 0.1378 0.1387 0.1396	3.9961 3.9961 3.9960 3.9960 3.9959 3.9959 3.9959 3.9958 3.9958 3.9957 3.9957	0.1756 0.1768 0.1780 0.1791 0.1803 0.1815 0.1826 0.1838 0.1849 0.1861	$\begin{array}{c} 4\cdot 9952\\ 4\cdot 9951\\ 4\cdot 9950\\ 4\cdot 9950\\ 4\cdot 9949\\ 4\cdot 9949\\ 4\cdot 9949\\ 4\cdot 9948\\ 4\cdot 9947\\ 4\cdot 9947\\ 4\cdot 9947\\ 4\cdot 9946\end{array}$	$\begin{array}{c} 0.2196\\ 0.2210\\ 0.2225\\ 0.2239\\ 0.2254\\ 0.2268\\ 0.2283\\ 0.2297\\ 0.2312\\ 0.2326\end{array}$
41 42 43 44 45 46 47 48 49 50	0-9989 0-9989 0-9989 0-9989 0-9988 0-9988 0-9988 0-9988 0-9988 0-9988 0-9988	$\begin{array}{c} 0.0468\\ 0.0471\\ 0.0474\\ 0.0477\\ 0.0480\\ 0.0483\\ 0.0483\\ 0.0488\\ 0.0488\\ 0.0491\\ 0.0494\\ \end{array}$	$\begin{array}{c} 1\cdot 9978\\ 1\cdot 9978\\ 1\cdot 9978\\ 1\cdot 9977\\ 1\cdot 9977\\ 1\cdot 9977\\ 1\cdot 9977\\ 1\cdot 9976\\ 1\cdot 9976\\ 1\cdot 9976\\ 1\cdot 9976\\ 1\cdot 9976\end{array}$	$ \begin{array}{c} 0.0936\\ 0.0942\\ 0.0948\\ 0.0954\\ 0.0960\\ 0.0965\\ 0.0971\\ 0.0977\\ 0.0983\\ 0.0989\\ \end{array} $	2·9967 2·9966 2·9966 2·9965 2·9965 2·9965 2·9965 2·9964 2·9964 2·9964 2·9963	$ \begin{array}{c} 0.1404 \\ 0.1413 \\ 0.1422 \\ 0.1431 \\ 0.1439 \\ 0.1439 \\ 0.1448 \\ 0.1457 \\ 0.1465 \\ 0.1474 \\ 0.1483 \end{array} $	3.9956 3.9956 3.9955 3.9954 3.9954 3.9953 3.9953 3.9953 3.9952 3.9952 3.9952 3.9952 3.9951	0.1873 0.1884 0.1896 0.1908 0.1908 0.1919 0.1931 0.1942 0.1954 0.1966 0.1977	$\begin{array}{c} 4\cdot 9945\\ 4\cdot 9944\\ 4\cdot 9944\\ 4\cdot 9943\\ 4\cdot 9942\\ 4\cdot 9942\\ 4\cdot 9942\\ 4\cdot 9941\\ 4\cdot 9940\\ 4\cdot 9940\\ 4\cdot 9939\end{array}$	$\begin{array}{c} 0.2341\\ 0.2355\\ 0.2370\\ 0.2384\\ 0.2399\\ 0.2413\\ 0.2428\\ 0.2442\\ 0.2457\\ 0.2457\\ 0.2472\\ \end{array}$
51 52 53 54 55 56 57 58 59 60	0.9986	0.0497 0.0500 0.0503 0.0506 0.0509 0.0512 0.0515 0.0518 0.0520 0.0523 Lat.	1.9975 1.9975 1.9975 1.9975 1.9974 1.9974 1.9974 1.9973 1.9973 1.9973 1.9973 1.9973	0.0994 0.1000 0.1006 0.1012 0.1018 0.1023 0.1029 0.1035 0.1041 0.1047 Lat.	2·9963 2·9962 2·9962 2·9962 2·9961 2·9961 2·9960 2·9960 2·9959 2·9959 2·9959	0.1492 0.1500 0.1509 0.1518 0.1527 0.1535 0.1544 0.1553 0.1561 0.1570 Lat.	3.99951 3.9950 3.9949 3.9949 3.9948 3.9948 3.9948 3.9947 3.9946 3.9946 3.9945 Dep.	0.1989 0.2000 0.2012 0.2024 0.2035 0.2047 0.2059 0.2070 0.2082 0.2093 Lat.	4·9938 4·9937 4·9937 4·9936 4·9935 4·9935 4·9935 4·9934 4·9933 4·9932 4·9931 Dep.	0·2486 0·2501 0·2515 0·2530 0·2544 0·2559 0·2573 0·2573 0·2588 0·2602 0·2617 Lat.

e	3	7	1	1 8	3	1	9	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.9963	0.2094	6.9957	0.2443	7.9951	0.2792	8.9945	0.3141	9.9939	0.3490	60
5.9963	0.2111	6.9957	0.2463	7.9950	0.2815	8.9944	0.3167	9.9938	0.3519	59
5.9962	0.2129	6.9956	0.2484	7.9950	0.2838	8.9943	0.3193	9.9937	0.3548	58
5.9962	0.2146	6.9955	0.2504	7.9949	0.2862	8.9942	0.3219	9.9936	0.3577	57
5.9961	0.2164	6.9954	0.2524	7.9948	0.2885	8.9941	0.3246	9.9935	0.3606	56
5.9960	0.2181	6.9954	0.2545	7.9947	0.2908	8.9941	0.3272	9.9934	0.3635	55
5.9960	0.2199	6.9953	0.2565	7.9946	0.2931	8.9940	0.3298	9.9933	0.3664	54
5.9959	0.2216	6.9952	0.2585	7.9945	0.2955	8.9939	0.3324	9.9932	0.3693	53
5.9958	0.2234	6.9951	0.2606	7.9945	0.2978	8.9938	0.3350	9.9931	0.3723	52
5.9958	0.2251	6.9951	0.2626	7.9944	0.3001	8.9937	0.3376	9.9930	0.3752	51
5.9957	0.2268	6.9950	0.2646	7.9943	0.3025	8.9936	0.3403	9.9929	0.3781	50
0 0001	0 2208	0.9950	0 20 20	1 3345	0 3025	0 3330	0 0100	0 0020	0 5/01	00
5.9956	0.2286	6.9949	0.2667	7.9942	0.3048	8.9935	0.3429	9.9927	0.3810	49
	0.2303		0.2607 0.2687	7.9941	0.3048	8.9934	0.3425 0.3455	9.9926	0.3839	48
5.9956	0.2303 0.2321	6.9948	0.2007	7.9941	0.3094	8.9933	0.3433 0.3481	9.9925	0.3868	47
5.9955		6.9948		7.9940				9·9924		46
5.9954	0.2338	6.9947	0.2728	7.9939	0.3118	8.9932	0.3507		0.3897	
5.9954	0.2356	6.9946	0.2748	7.9938	0.3141	8.9931	0.3533	9.9923	0.3926	45
5.9953	0.2373	6.9945	0.2769	7.9937	0.3164	8.9930	0.3560	9.9922	0.3955	44
5.9952	0.2390	6.9944	0.2789	7.9936	0.3187	8.9929	0.3586	9.9921	0.3984	43
5.9952	0.2408	6.9944	0.2809	7.9936	0.3211	8.9927	0.3615	9.9919	0.4013	42
5.9951	0.2425	6.9943	0.2830	7.9935	0.3234	8.9926	0.3638	9.9918	0.4042	41
5.9950	0.2443	6.9942	0.2820	7.9934	0.3257	8.9925	0.3664	9.9917	0.4071	40
5.9950	0.2460	6.9941	0.2870	7.9933	0.3280	8.9924	0.3690	9.9916	0.4100	39
5.9949	0.2478	6.9940	0.2891	7.9932	0.3304	8.9923	0.3716	9.9915	0.4129	38
5.9948	0.2495	6.9939	0.2911	7.9931	0.3327	8.9922	0.3743	9.9914	0.4159	38 37 36
5.9947	0.2513	6.9939	0.2931	7.9930	0.3350	8.9921	0.3769	9.9912	0.4188	34
5.9947	0.2530	6.9938	0.2952	7.9929	0.3373	8.9920	0.3795	9.9911	0.4217	35
5.9946	0.2530 0.2547	6.9937	0.2332 0.2972	7.9928	0.3397	8·9919	0.3821	9.9910	0.4216	94
	0.2547 0.2565		0.2372 0.2992					9.9910		34 33 32
5.9945	$0.2565 \\ 0.2582$	6.9936	0.3013	7.9927	0.3420	8.9918	0.3847		0.4275	33
5.9944		6.9935		7.9926	0.3443	8.9917	0.3873	9.9907	0.4304	32
5.9944	0.2600	6.9934	0.3033	7.9925	0.3466	8.9915	0.3900	9.9906	0.4333	31
5.9943	0.2617	6•9933	0.3023	7.9924	0.3490	8.9914	0.3926	9.9905	0.4362	30
5.9942	0.2635	6.9932	0.3074	7.9923	0.3513	8.9913	0.3952	9.9904	0.4391	29
5.9941	0.2652	6.9932	0.3094	7.9922	0.3536	8.9912	0.3978	9.9902	0.4420	28
5.9941	0.2669	6.9931	0.3114	7.9921	0.3559	8.9911	0.4004	9.9901	0.4449	27
5.9940	0.2687	6.9930	0.3135	7.9920	0.3583	8.9910	0.4030	9.9900	0.4478	26
5.9939	0.2704	6.9929	0.3155	7.9919	0.3606	8.9909	0.4057	9.9898	0.4507	25
5.9938	0.2722	6.9928	0.3175	7.9918	0.3629	8.9907	0.4083	9.9897	0.4536	24
5.9937	0.2739	6.9927	0.3196	7.9917	0.3652	8.9906	0.4109	9.9896	0.4565	23
5.9937	0.2757	<b>6</b> ·9926	0.3216	7.9916	0.3676	8.9905	0.4135	9.9894	0.4594	22
5.9936	0.2774	6.9925	0.3236	7.9914	0.3699	8.9904	0.4155 0.4161	9.9893	0.4623	21
	0.2792	6.9924	0.3257	7.9913	0.3722	8.9903		9.9892		20
<b>5</b> •9935		0.9924		1.9919	0.2122	0.9909	0.4187	9.9692	0.4653	20
5.9934	0.2809	6.9923	0.3277	7.9912	0.3745	8.9901	0.4213	9.9890	0.4682	19
5.9933	0.2826	6.9922	0.3297	7.9911	0.3769	8.9900	0.4240	9.9889	0.4711	18
5.9933	0.2844	6.9921	0.3318	7.9910	0.3792	8.9899	0.4266	9.9888	0.4740	17
5.9932	0.2861	6.9920	0.3338	7.9909	0.3815	8.9898	0.4292	9.9886	0.4769	16
5.9931	0.2879	6.9919	0.3358	7.9908	0.3838	8.9896	0.4318	9.9885	0.4798	15
5.9930	0.2896	6.9918	0.3379	7.9907	0.3861	8.9895	0.4344	9.9883	0.4827	14
5.9929	0.2914	6.9917	0.3399	7.9906	0.3885	8.9894	0.4370	9.9882	0.4856	13
5.9928	0.2931	6.9916	0.3419	7.9904	0.3908	8.9893	0.4396	9.9881	0.4885	12
5.9928	0.2948	6.9915	0.3440	7.9903	0.3931	8.9891	0.4423	9.9879	0.4914	111
5.9927	0.2966	6.9914	0.3460	7.9902	0.3954	8.9890	0.4449	9.9878	0.4943	10
5.9926	0.2983	6.9913	0.3480	7.9901	0.3978	8.9889	0.4475	9.9876	0.4972	0
5.9925	0.3001	6.9912	0.3501	7.9900	0.4001	8.9887	0.4501	9.9875	0.5001	a l
5.9924	0.3018	6.9911	0.3521	7.9899	0.4024	8.9886	0.4501	9.9873	0.5030	1 7
5.9923	0.3036	6.9910	0.3542	7.9898	0.4047	8.9885	0.4553	9.9872	0.5059	a
5.9922	0.3053	6.9909	0.3562	7.9896	0.4071	8.9883	0.4580	9.9870	0.5088	E E
5.9921	0.3070	6.9908	0.3582	7.9895	0.4094	8.9882	0.4580	9.9869	0.5088	A
5.9920	0.3088	6.9907	0.3603	7.9894	0.4054	8.9881	0.4606	9.9867	0.5117 0.5146	3
5.9920	0.3105	6.9906	0.3623	7.9893	0.4117	8.9879		9.9866		8
5 9920 5 9919	0.3103 0.3123	6.9905	0.3643	7.9892	0.4140	8.9878	0.4658	9.9800 9.9864	0.5176	1 4
5.9919 5.9918	0.3123 0.3140	6.9905 6.9904	0.3664	7.9892	0.4164	8.9878	0.4684	9.9863	0.5205 0.5234	9876543210
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.
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Dist.		1		2		3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9	0.9986 0.9986 0.9986 0.9986 0.9986 0.9986 0.9985 0.9985 0.9985 0.9985	0.0523 0.0526 0.0529 0.0532 0.0535 0.0538 0.0541 0.0544 0.0547 0.0550	1.9973 1.9972 1.9972 1.9972 1.9971 1.9971 1.9971 1.9971 1.9970 1.9970 1.9970	0.1047 0.1053 0.1058 0.1064 0.1070 0.1076 0.1082 0.1082 0.1087 0.1093 0.1099	2.9959 2.9958 2.9958 2.9958 2.9957 2.9957 2.9957 2.9956 2.9956 2.9955 2.9955 2.9955	$\begin{array}{c} 0.1570\\ 0.1579\\ 0.1588\\ 0.1596\\ 0.1605\\ 0.1614\\ 0.1622\\ 0.1631\\ 0.1640\\ 0.1649\\ \end{array}$	3.9945 3.9945 3.9944 3.9943 3.9943 3.9943 3.9942 3.9942 3.9941 3.9941 3.9940 3.9940	$\begin{array}{c} 0.2093\\ 0.2105\\ 0.2117\\ 0.2128\\ 0.2140\\ 0.2152\\ 0.2163\\ 0.2175\\ 0.2186\\ 0.2198\\ \end{array}$	$\begin{array}{c} 4\cdot 9931\\ 4\cdot 9931\\ 4\cdot 9930\\ 4\cdot 9929\\ 4\cdot 9929\\ 4\cdot 9928\\ 4\cdot 9928\\ 4\cdot 9927\\ 4\cdot 9926\\ 4\cdot 9925\\ 4\cdot 9925\\ 4\cdot 9924\end{array}$	0.2617 0.2631 0.2646 0.2660 0.2675 0.2689 0.2704 0.2718 0.2733 0.2738
10 11 12 13 14 15 16 17 18 19 20	0.9985 0.9985 0.9984 0.9984 0.9984 0.9984 0.9984 0.9984 0.9984 0.9983 0.9983 0.9983	0.0552 0.0555 0.0558 0.0561 0.0564 0.0567 0.0570 0.0570 0.0576 0.0576 0.0579 0.0579	1.9969 1.9969 1.9969 1.9968 1.9968 1.9968 1.9968 1.9967 1.9967 1.9967 1.9967	0.1105 0.1111 0.1116 0.1122 0.1128 0.1134 0.1134 0.1145 0.1151 0.1157 0.1163	2:9954 2:9954 2:9953 2:9953 2:9952 2:9952 2:9951 2:9951 2:9950 2:9950 2:9950	0.1657 0.1666 0.1675 0.1683 0.1692 0.1701 0.1709 0.1718 0.1727 0.1736 0.1744	3.9939 3.9938 3.9938 3.9937 3.9936 3.9936 3.9935 3.9934 3.9934 3.9933 3.9933	0.2210 0.2221 0.2233 0.2244 0.2256 0.2268 0.2279 0.2291 0.2303 0.2314 0.2326	$\begin{array}{c} 4\cdot 9924\\ 4\cdot 9923\\ 4\cdot 9922\\ 4\cdot 9921\\ 4\cdot 9920\\ 4\cdot 9920\\ 4\cdot 9919\\ 4\cdot 9918\\ 4\cdot 9918\\ 4\cdot 9916\\ 4\cdot 9915\end{array}$	0.2762 0.2777 0.2791 0.2806 0.2820 0.2835 0.2849 0.2864 0.2878 0.2893 0.2893 0.2907
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9983\\ 0.9983\\ 0.9983\\ 0.9983\\ 0.9982\\ 0.9982\\ 0.9982\\ 0.9982\\ 0.9982\\ 0.9982\\ 0.9982\\ 0.9982\\ 0.9981\end{array}$	0.0584 0.0584 0.0587 0.0590 0.0593 0.0596 0.0599 0.0602 0.0605 0.0608 0.0608 0.0610	1.9966 1.9965 1.9965 1.9965 1.9965 1.9964 1.9964 1.9964 1.9963 1.9963 1.9963	0.1169 0.1175 0.1180 0.1186 0.1192 0.1198 0.1204 0.1209 0.1215 0.1221	2·9949 2·9948 2·9948 2·9947 2·9947 2·9947 2·9946 2·9946 2·9945 2·9945 2·9944	0.1753 0.1762 0.1770 0.1779 0.1788 0.1797 0.1805 0.1814 0.1823 0.1831	3.9932 3.9931 3.9930 3.9930 3.9929 3.9928 3.9928 3.9928 3.9927 3.9926 3.9925	$\begin{array}{c} 0.2337\\ 0.2349\\ 0.2361\\ 0.2372\\ 0.2384\\ 0.2395\\ 0.2407\\ 0.2419\\ 0.2430\\ 0.2442\end{array}$	$\begin{array}{c} 4 \cdot 9915 \\ 4 \cdot 9914 \\ 4 \cdot 9913 \\ 4 \cdot 9912 \\ 4 \cdot 9911 \\ 4 \cdot 9910 \\ 4 \cdot 9909 \\ 4 \cdot 9909 \\ 4 \cdot 9908 \\ 4 \cdot 9907 \end{array}$	0·2922 0·2936 0·2951 0·2965 0·2980 0·2994 0·3009 0·3023 0·3038 0·3052
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9981\\ 0.9981\\ 0.9981\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ 0.9980\\ \end{array}$	$\begin{array}{c} 0.0613\\ 0.0616\\ 0.0619\\ 0.0622\\ 0.0625\\ 0.0628\\ 0.0631\\ 0.0634\\ 0.0637\\ 0.0640\\ \end{array}$	$\begin{array}{c} 1\cdot 9962\\ 1\cdot 9962\\ 1\cdot 9962\\ 1\cdot 9961\\ 1\cdot 9961\\ 1\cdot 9961\\ 1\cdot 9961\\ 1\cdot 9960\\ 1\cdot 9960\\ 1\cdot 9950\\ 1\cdot 9959\\ 1\cdot 9959\end{array}$	0.1227 0.1233 0.1238 0.1244 0.1250 0.1256 0.1262 0.1267 0.1273 0.1279	$2 \cdot 9944$ $2 \cdot 9943$ $2 \cdot 9942$ $2 \cdot 9942$ $2 \cdot 9941$ $2 \cdot 9941$ $2 \cdot 9940$ $2 \cdot 9940$ $2 \cdot 9939$ $2 \cdot 9939$	0.1840 0.1849 0.1858 0.1866 0.1875 0.1884 0.1892 0.1901 0.1910 0.1919	$3 \cdot 9925$ $3 \cdot 9924$ $3 \cdot 9923$ $3 \cdot 9923$ $3 \cdot 9922$ $3 \cdot 9921$ $3 \cdot 9920$ $3 \cdot 9920$ $3 \cdot 9920$ $3 \cdot 9919$ $3 \cdot 9918$	$\begin{array}{c} 0.2454\\ 0.2465\\ 0.2477\\ 0.2488\\ 0.2500\\ 0.2512\\ 0.2523\\ 0.2535\\ 0.2535\\ 0.2546\\ 0.2558\end{array}$	$\begin{array}{c} 4\cdot 9906\\ 4\cdot 9905\\ 4\cdot 9904\\ 4\cdot 9903\\ 4\cdot 9902\\ 4\cdot 9901\\ 4\cdot 9900\\ 4\cdot 9900\\ 4\cdot 9900\\ 4\cdot 9899\\ 4\cdot 9898\end{array}$	0·3067 0·3081 0·3096 0·3110 0·3125 0·3140 0·3154 0·3169 0·3183 0·3198
41 42 43 44 45 46 47 48 49 50	0.9979 0.9979 0.9979 0.9979 0.9979 0.9978 0.9978 0.9978 0.9978 0.9978 0.9978	$\begin{array}{c} 0.0642\\ 0.0645\\ 0.0648\\ 0.0651\\ 0.0654\\ 0.0657\\ 0.0660\\ 0.0663\\ 0.0666\\ 0.0666\\ 0.0669\end{array}$	$\begin{array}{c} 1.9959\\ 1.9958\\ 1.9958\\ 1.9958\\ 1.9957\\ 1.9957\\ 1.9957\\ 1.9956\\ 1.9956\\ 1.9956\\ 1.9956\\ 1.9955\end{array}$	$\begin{array}{c} 0.1285\\ 0.1291\\ 0.1296\\ 0.1302\\ 0.1308\\ 0.1314\\ 0.1320\\ 0.1325\\ 0.1331\\ 0.1337\end{array}$	$2 \cdot 9938$ $2 \cdot 9937$ $2 \cdot 9937$ $2 \cdot 9936$ $2 \cdot 9936$ $2 \cdot 9935$ $2 \cdot 9935$ $2 \cdot 9934$ $2 \cdot 9933$ $2 \cdot 9933$	0.1927 0.1936 0.1945 0.1953 0.1962 0.1971 0.1980 0.1988 0.1997 0.2006	3.9917 3.9917 3.9916 3.9915 3.9914 3.9914 3.9914 3.9913 3.9912 3.9911 3.9911	$\begin{array}{c} 0.2570\\ 0.2581\\ 0.2593\\ 0.2605\\ 0.2616\\ 0.2628\\ 0.2639\\ 0.2651\\ 0.2663\\ 0.2663\\ 0.2674\end{array}$	$\begin{array}{c} 4 \cdot 9897 \\ 4 \cdot 9895 \\ 4 \cdot 9895 \\ 4 \cdot 9893 \\ 4 \cdot 9893 \\ 4 \cdot 9892 \\ 4 \cdot 9891 \\ 4 \cdot 9890 \\ 4 \cdot 9889 \\ 4 \cdot 9888 \end{array}$	$\begin{array}{c} 0.3212\\ 0.3227\\ 0.3241\\ 0.3256\\ 0.3270\\ 0.3285\\ 0.3285\\ 0.3299\\ 0.3314\\ 0.3328\\ 0.3343 \end{array}$
51 52 53 55 55 56 57 58 59 60	0·9977 0·9977 0·9977 0·9977 0·9977 0·9976 0·9976 0·9976 0·9976 0·9976 0·9976	0.0671 0.0674 0.0677 0.0680 0.0683 0.0689 0.0689 0.0692 0.0695 0.0695 0.0698 Lat.	1 • 9955 1 • 9954 1 • 9954 1 • 9954 1 • 9953 1 • 9953 1 • 9952 1 • 9952 1 • 9952 1 • 9952 1 • 9952 1 • 9951 Dep.	0.1343 0.1349 0.1355 0.1360 0.1366 0.1372 0.1378 0.1389 0.1389 0.1395 Lat.	2·9932 2·9932 2·9931 2·9930 2·9929 2·9929 2·9929 2·9928 2·9928 2·9927 Dep.	0.2014 0.2023 0.2032 0.2040 0.2049 0.2058 0.2067 0.2075 0.2084 0.2093 Lat.	3.9910 3.9909 3.9908 3.9907 3.9907 3.9906 3.9905 3.9903 3.9903 3.9903 Dep.	0.2686 0.2697 0.2709 0.2721 0.2732 0.2744 0.2755 0.2767 0.2779 0.2790 Lat.	4.9887 4.9886 4.9885 4.9884 4.9883 4.9882 4.9881 4.9880 4.9879 4.9878 Dep.	0:3357 0:3372 0:3386 0:3401 0:3415 0:3430 0:3459 0:3473 0:3488 Lat.

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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.9918	0.3140	6.9904	0.3664	7.9890	0.4187	8.9877	0.4710	9.9863	0.5234	60
5.9917	0.3158	6.9903	0.3684	7.9889	0.4210	8.9875	0.4736	9.9861	0.5263	59
5.9916	0.3175	6.9902	0.3704	7.9888	0.4233	8.9874	0.4763	9.9860	0.5292	58
5.9915	0.3192	6.9901	0.3725	7.9887	0.4257	8.9873	0.4789	9.9858	0.5321	57
5.9914	0.3210	6.9900	0.3745	7.9885	0.4280	8.9871	0.4815	9.9857	0.5350	56
5.9913	0.3227	6.9899	0.3765	7.9884	0.4303	8.9870	0.4841	9.9855	0.5379	55
5.9912	0.3245	6.9898	0.3786	7.9883	0.4326	8.9868	0.4867	9.9854	0.5408	54
5.9911	0.3262	6.9896	0.3806	7.9882	0.4350	8.9867	0.4893	9.9852	0.5437	53
5.9910	0.3280	6.9895	0.3826	7.9880	0.4373	8.9865	0.4919	9.9851	0.5466	52
5.9909	0.3297	6.9894	0.3847	7.9879	0.4396	8.9864	0.4946	9.9849	0.5495	51
5.9908	0.3314	6.9893	0.3867	7.9878	0.4419	8.9863	0.4972	9.9847	0.5524	50
0 3300	0.9914	0 3033	0.9001	1 3010	0 4413	0 3000	0 4312	3.2041	0.0074	00
5.9907	0.3332	6.9892	0.3887	7.9877	0.4442	8.9861	0.4998	9.9846	0.5553	49
5.9906	0.3349	6.9891	0.3908	7.9875	0.4466	8.9860	0.5024	9.9844	0.5582	48
5.9905	0.3367	6.9890	0.3928	7.9874	0.4489	8.9858	0.5050	9.9842	0.5611	47
5.9904		6.9889		7.9873	0.4403	8.9857	0.2020	9·9842 9·9841		46
	0.3384		0.3948	7.9871					0.5640	45
5.9904	0.3402	6.9887	0.3968	7.9870	0.4535	8.9855	0.5102	9.9839	0.5669	44
5.9903	0.3419	6.9886	0.3989	7.9869	0.4559	8.9854	0.5128	9.9838	0.5698	43
5.9902	0.3436	6.9885	0.4009	7.9869	0.4582	8.9852	0.5155	9.9836	0.5727	42
5.9901	0.3454	6.9884	0.4029	7.9866	0.4605	8.9851	0.5181	9.9834	0.5756	41
5.9900	0.3471	6.9883	0.4050		0.4628	8.9849	0.5207	9.9833	0.5785	40
5.9898	0.3489	6.9882	0.4020	7.9865	0.4652	8.9848	0.233	9.9831	0.5814	40
5.9897	0.3506	6.9880	0.4090	7.9863	0.4675	8.9846	0.5259	9.9829	0.5044	39
5.9896		6.9879		7.9862					0.5844	200
	0.3524		0.4111		0.4698	8.9845	0.5285	9.9827	0.5873	38 37
5.9895	0.3541	6.9878	0.4131	7.9861	0.4721	8.9843	0.5311	9.9826	0.5902	36
5.9894	0.3558	6.9877	0.4151	7.9859	0.4745	8.9842	0.5338	9.9824	0.5931	00
5.9893	0.3576	6.9876	0.4172	7.9858	0.4768	8.9840	0.5364	9.9822	0.5960	35
5.9892	0.3593	6.9874	0.4192	7.9856	0.4791	8.9838	0.5390	9.9821	0.5989	34
5.9891	0.3611	6.9873	0.4212	7.9855	0.4814	8.9837	0.5416	9.9819	0.6018	33
5.9890	0.3628	6.9872	0.4233	7.9854	0.4837	8.9835	0.5442	9.9817	0.6047	33 32 31
5.9889	0.3645	6.9871	0.4253	7.9852	0.4861	8.9834	0.5468	9.9815	0.6076	31
5.9888	0.3663	6.9869	0.4273	7.9851	0.4884	8.9832	0.5494	9.9813	0.6102	30
F-000F	0.0000			- 0040			0			00
5.9887	0.3680	6.9868	0.4294	7.9849	0.4907	8.9831	0.5521	9.9812	0.6134	29
5.9886	0.3698	6.9867	0.4314	7.9848	0.4930	8.9829	0.5547	9.9810	0.6163	28
5.9885	0.3715	6.9866	0.4334	7.9846	0.4954	8.9827	0.5573	9.9808	0.6192	27
5.9884	0.3733	6.9864	0.4355	7.9845	0.4977	8.9826	0.5599	9.9806	0.6221	26
5.9883	0.3750	6.9863	0.4375	7.9844	0.2000	8.9824	0.5625	9.9805	0.6250	25
5.9882	0.3767	6.9862	0.4395	7.9842	0.5023	8.9822	0.5651	9.9803	0.6279	24
5.9881	0.3785	6.9861	0.4416	7.9841	0.5046	8.9821	0.5677	9.9801	0.6308	23
5.9879	0.3805	6.9859	0.4436	7.9839	0.5070	8.9819	0.5703	9.9799	0.6337	22
5.9878	0.3850	6.9828	0.4456	7.9838	0.5093	8.9817	0.5730	9.9797	0.6366	21
5.9877	0.3837	6.9857	0.4477	7.9836	0.5116	8.9816	0.5756	9.9795	0.6395	20
5.9876	0.3855	6.9855	0.4497	7.9835	0.5139	8.9814	0.5782	9.9793	0.6424	19
5.9875	0.3872	6.9854	0.4517	7.9833	0.5163	8.9812	0.2808	9.9792	0.6453	18
5.9874	0.3889	6.9853	0.4538	7.9832	0.5186	8.9811	0.5834	9.9790	0.6482	17
5.9873	0.3902	6.9851	0.4558	7.9830	0.5209	8.9809	0.5860	9.9788	0.6511	18 17 16
5.9872	0.3924	6.9850	0.4578	7.9829	0.5232	8.9807	0.5886	9.9786	0.6540	15
5.9870	0.3945	6.9849	0.4599	7.9827	0.5255	8.9806	0.5912	9.9784	0.6569	14
5.9869	0.3929	6.9847	0.4619	7.9826	0.5279	8.9804	0.5939	9.9782	0.6598	13
5.9868	0.3976	6.9846	0.4639	7.9824	0.5302	8.9802	0.5965	9.9780	0.6627	12
5.9867	0.3994	6.9845	0.4659	7.9823	0.5325	8.9800	0.5991	9.9778	0.6656	11
5.9866	0.4011	6.9843	0.4680	7.9821	0.5348	8.9799	0.6017	9.9776	0.6682	10
-										
5.9865	0.4029	6.9842	0.4700	7.9819	0.5372	8.9797	0.6043	9.9774	0.6714	9
5.9863	0.4046	6.9841	0.4720	7.9818	0.5395	8.9795	0.6069	9.9772	0.6243	8
5.9862	0.4064	6.9839	0.4741	7.9816	0.5418	8.9793	0.6095	9.9770	0.6773	7
5.9861	0.4081	6.9838	0.4761	7.9815	0.5441	8.9792	0.6121	9.9768	0.6805	6
5.9860	0.4098	6.9837	0.4781	7.9813	0.5464	8.9790	0.6147	9.9766	0.6831	5
5.9859	0.4116	6.9835	0.4802	7.9812	0.5488	8.9788	0.6174	9.9764	0.6860	4
5.9857	0.4133	6•9834	0.4822	7.9810	0.5511	8.9786	0.6200	9.9762	0.6889	3
5.9856	0.4151	6.9832	0.4842	7.9808	0.5534	8.9784	0.6226	9.9760	0.6918	2
5.9855	0.4168	6.9831	0.4863	7.9807	0.5557	8.9783	0.6252	9.9758	0.6947	876543210
5.9854	0.4185	6.9829	0.4883	7.9805	0.5581	8.9781	0.6278	9.9756	0.6976	0
Dem		D								
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.
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Dist		1		2		3		4		5
Min	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9976\\ 0.9975\\ 0.9975\\ 0.9975\\ 0.9975\\ 0.9975\\ 0.9975\\ 0.9975\\ 0.9974\\ 0.9974\\ 0.9974\\ 0.9974\\ 0.9974\\ 0.9974\end{array}$	0.0698 0.0700 0.0708 0.0706 0.0709 0.0712 0.0715 0.0718 0.0721 0.0724 0.0727	1.9951 1.9950 1.9950 1.9950 1.9950 1.9949 1.9949 1.9948 1.9948 1.9948 1.9948 1.9947	$\begin{array}{c} 0.1395\\ 0.1401\\ 0.1407\\ 0.1413\\ 0.1418\\ 0.1424\\ 0.1430\\ 0.1436\\ 0.1442\\ 0.1446\\ 0.1442\\ 0.1447\\ 0.1453\\ \end{array}$	2·9927 2·9926 2·9926 2·9925 2·9924 2·9924 2·9923 2·9923 2·9922 2·9921 2·9921	$\begin{array}{c} 0.2093\\ 0.2101\\ 0.2110\\ 0.2119\\ 0.2128\\ 0.2136\\ 0.2145\\ 0.2154\\ 0.2162\\ 0.2171\\ 0.2180\\ \end{array}$	3.9903 3.9902 3.9901 3.9900 3.9899 3.9898 3.9898 3.9898 3.9897 3.9896 3.9895 3.9894	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	4.9878 4.9877 4.9876 4.9875 4.9874 4.9873 4.9873 4.9872 4.9871 4.9870 4.9869 4.9868	0.3488 0.3502 0.3517 0.3531 0.3546 0.3560 0.3575 0.3589 0.3604 0.3618 0.3633
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	$\begin{array}{c} 0.9973\\ 0.9973\\ 0.9973\\ 0.9973\\ 0.9973\\ 0.9973\\ 0.9972\\ 0.9972\\ 0.9972\\ 0.9972\\ 0.9972\\ 0.9971\end{array}$	$ \begin{vmatrix} 0.0729 \\ 0.0732 \\ 0.0735 \\ 0.0735 \\ 0.0738 \\ 0.0741 \\ 0.0744 \\ 0.0747 \\ 0.0750 \\ 0.0755 \\ 0.0755 \\ 0.0756 \end{vmatrix} $	$\begin{array}{c} 1 \cdot 9947 \\ 1 \cdot 9946 \\ 1 \cdot 9946 \\ 1 \cdot 9945 \\ 1 \cdot 9945 \\ 1 \cdot 9945 \\ 1 \cdot 9945 \\ 1 \cdot 9944 \\ 1 \cdot 9944 \\ 1 \cdot 9943 \\ 1 \cdot 9943 \\ 1 \cdot 9943 \end{array}$	0.1459 0.1465 0.1471 0.1476 0.1482 0.1482 0.1488 0.1494 0.1500 0.1505 0.1511	$\begin{array}{c} 2\cdot 9920\\ 2\cdot 9919\\ 2\cdot 9919\\ 2\cdot 9918\\ 2\cdot 9918\\ 2\cdot 9918\\ 2\cdot 9917\\ 2\cdot 9916\\ 2\cdot 9916\\ 2\cdot 9916\\ 2\cdot 9915\\ 2\cdot 9914\end{array}$	$ \begin{array}{c} 0.2188\\ 0.2197\\ 0.2206\\ 0.2215\\ 0.2223\\ 0.2232\\ 0.2232\\ 0.2241\\ 0.2249\\ 0.2258\\ 0.2267\\ \end{array} $	3.9893 3.9893 3.9892 3.9892 3.9891 3.9890 3.9889 3.9888 3.9887 3.9887 3.9887 3.9886	$\begin{array}{c} 0.2918\\ 0.2930\\ 0.2941\\ 0.2953\\ 0.2964\\ 0.2976\\ 0.2988\\ 0.2999\\ 0.3011\\ 0.3022\\ \end{array}$	$\begin{array}{r} 4 \cdot 9867 \\ 4 \cdot 9866 \\ 4 \cdot 9865 \\ 4 \cdot 9863 \\ 4 \cdot 9863 \\ 4 \cdot 9861 \\ 4 \cdot 9860 \\ 4 \cdot 9859 \\ 4 \cdot 9859 \\ 4 \cdot 9858 \\ 4 \cdot 9857 \end{array}$	$\begin{array}{c} 0.3647\\ 0.3662\\ 0.3676\\ 0.3691\\ 0.3705\\ 0.3720\\ 0.3734\\ 0.3749\\ 0.3763\\ 0.3778\end{array}$
21 22 23 24 25 26 27 28 29 30	0.9971 0.9971 0.9971 0.9971 0.9970 0.9970 0.9970 0.9970 0.9970 0.9969 0.9969	$\begin{array}{c} 0.0758\\ 0.0761\\ 0.0764\\ 0.0767\\ 0.0770\\ 0.0773\\ 0.0776\\ 0.0778\\ 0.0778\\ 0.0778\\ 0.0778\\ 0.0782\\ 0.0785\end{array}$	$\begin{array}{c} 1\cdot 9942\\ 1\cdot 9942\\ 1\cdot 9942\\ 1\cdot 9941\\ 1\cdot 9941\\ 1\cdot 9940\\ 1\cdot 9940\\ 1\cdot 9939\\ 1\cdot 9939\\ 1\cdot 9939\\ 1\cdot 9938\end{array}$	$\begin{array}{c} 0.1517\\ 0.1523\\ 0.1529\\ 0.1534\\ 0.1540\\ 0.1546\\ 0.1552\\ 0.1558\\ 0.1558\\ 0.1563\\ 0.1569\end{array}$	2.9914 2.9913 2.9912 2.9912 2.9910 2.9910 2.9910 2.9909 2.9908 2.9908 2.9908	$\begin{array}{c} 0.2275\\ 0.2284\\ 0.2293\\ 0.2302\\ 0.2310\\ 0.2319\\ 0.2328\\ 0.2336\\ 0.2345\\ 0.2345\\ 0.2354\end{array}$	3.9885 3.9884 3.9883 3.9882 3.9881 3.9880 3.9879 3.9879 3.9879 3.9878 3.9878 3.9377	$\begin{array}{c} 0.3034\\ 0.3046\\ 0.3057\\ 0.3069\\ 0.3080\\ 0.3092\\ 0.3104\\ 0.3115\\ 0.3127\\ 0.3138\end{array}$	$\begin{array}{r} 4 \cdot 9856 \\ 4 \cdot 9855 \\ 4 \cdot 9853 \\ 4 \cdot 9853 \\ 4 \cdot 9853 \\ 4 \cdot 9850 \\ 4 \cdot 9849 \\ 4 \cdot 9849 \\ 4 \cdot 9848 \\ 4 \cdot 9847 \\ 4 \cdot 9846 \end{array}$	$\begin{array}{c} 0.3792\\ 0.3807\\ 0.3821\\ 0.3836\\ 0.3850\\ 0.3865\\ 0.3865\\ 0.3879\\ 0.3894\\ 0.3908\\ 0.3923 \end{array}$
31 32 33 34 35 36 37 38 39 40	0.9969 0.9969 0.9968 0.9968 0.9968 0.9968 0.9968 0.9968 0.9967 0.9967 0.9967	$\begin{array}{c} 0.0787\\ 0.0790\\ 0.0793\\ 0.0793\\ 0.0796\\ 0.0799\\ 0.0802\\ 0.0805\\ 0.0808\\ 0.0811\\ 0.0814 \end{array}$	$\begin{array}{c} 1\cdot 9938\\ 1\cdot 9937\\ 1\cdot 9937\\ 1\cdot 9937\\ 1\cdot 9936\\ 1\cdot 9936\\ 1\cdot 9936\\ 1\cdot 9935\\ 1\cdot 9935\\ 1\cdot 9935\\ 1\cdot 9934\\ 1\cdot 9934\end{array}$	$\begin{array}{c} 0.1575\\ 0.1581\\ 0.1587\\ 0.1592\\ 0.1598\\ 0.1604\\ 0.1610\\ 0.1616\\ 0.1621\\ 0.1627\end{array}$	$\begin{array}{c} 2\cdot 9907\\ 2\cdot 9906\\ 2\cdot 9905\\ 2\cdot 9905\\ 2\cdot 9904\\ 2\cdot 9903\\ 2\cdot 9903\\ 2\cdot 9903\\ 2\cdot 9902\\ 2\cdot 9901\\ 2\cdot 9901\\ 2\cdot 9901\end{array}$	$\begin{array}{c} 0\text{-}2362\\ 0\text{-}2371\\ 0\text{-}2380\\ 0\text{-}2389\\ 0\text{-}2397\\ 0\text{-}2406\\ 0\text{-}2415\\ 0\text{-}2423\\ 0\text{-}2432\\ 0\text{-}2432\\ 0\text{-}2441 \end{array}$	$3 \cdot 9876$ $3 \cdot 9875$ $3 \cdot 9873$ $3 \cdot 9873$ $3 \cdot 9872$ $3 \cdot 9871$ $3 \cdot 9870$ $3 \cdot 9869$ $3 \cdot 9868$ $3 \cdot 9867$	$\begin{array}{c} 0.3150\\ 0.3162\\ 0.3173\\ 0.3185\\ 0.3185\\ 0.3208\\ 0.3220\\ 0.3231\\ 0.3243\\ 0.3254 \end{array}$	$\begin{array}{r} 4 \cdot 9845 \\ 4 \cdot 9844 \\ 4 \cdot 9842 \\ 4 \cdot 9841 \\ 4 \cdot 9839 \\ 4 \cdot 9839 \\ 4 \cdot 9838 \\ 4 \cdot 9837 \\ 4 \cdot 9835 \\ 4 \cdot 9835 \\ 4 \cdot 9834 \end{array}$	$\begin{array}{c} 0.3937\\ 0.3952\\ 0.3956\\ 0.3981\\ 0.3995\\ 0.4010\\ 0.4024\\ 0.4039\\ 0.4039\\ 0.4053\\ 0.4068\end{array}$
$\begin{array}{r} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	0.9967 0.9966 0.9966 0.9966 0.9965 0.9965 0.9965 0.9965 0.9965 0.9964	$\begin{array}{c} 0.0816\\ 0.0819\\ 0.0822\\ 0.0825\\ 0.0828\\ 0.0831\\ 0.0834\\ 0.0837\\ 0.0840\\ 0.0843\end{array}$	$\begin{array}{c} 1.9933\\ 1.9933\\ 1.9932\\ 1.9932\\ 1.9931\\ 1.9931\\ 1.9930\\ 1.9930\\ 1.9930\\ 1.9929\\ 1.9929\\ 1.9929\end{array}$	$\begin{array}{c} 0.1633\\ 0.1639\\ 0.1645\\ 0.1650\\ 0.1656\\ 0.1662\\ 0.1668\\ 0.1668\\ 0.1674\\ 0.1679\\ 0.1685\end{array}$	$\begin{array}{c} 2 \cdot 9900 \\ 2 \cdot 9899 \\ 2 \cdot 9898 \\ 2 \cdot 9898 \\ 2 \cdot 9897 \\ 2 \cdot 9896 \\ 2 \cdot 9896 \\ 2 \cdot 9896 \\ 2 \cdot 9895 \\ 2 \cdot 9894 \\ 2 \cdot 9893 \end{array}$	$\begin{array}{c} 0.2449\\ 0.2458\\ 0.2467\\ 0.2476\\ 0.2484\\ 0.2493\\ 0.2502\\ 0.2510\\ 0.2519\\ 0.2528\end{array}$	3*9866 3*9865 3*9865 3*9864 3*9863 3*9862 3*9861 3*9860 3*9859 3*9858	$\begin{array}{c} 0.3266\\ 0.3278\\ 0.3289\\ 0.3301\\ 0.3312\\ 0.3324\\ 0.3336\\ 0.3347\\ 0.3359\\ 0.3370\\ \end{array}$	$\begin{array}{c} 4 \cdot 9833 \\ 4 \cdot 9832 \\ 4 \cdot 9831 \\ 4 \cdot 9829 \\ 4 \cdot 9828 \\ 4 \cdot 9827 \\ 4 \cdot 9826 \\ 4 \cdot 9825 \\ 4 \cdot 9825 \\ 4 \cdot 9823 \\ 4 \cdot 9822 \end{array}$	$\begin{array}{c} 0.4082\\ 0.4097\\ 0.4111\\ 0.4126\\ 0.4140\\ 0.4155\\ 0.4169\\ 0.4184\\ 0.4198\\ 0.4213\end{array}$
51 52 53 54 55 56 57 58 59 60	0·9964 0·9964 0·9963 0·9963 0·9963 0·9963 0·9963 0·9962 0·9962 0·9962 0·9962 0·9962	0.0845 0.0848 0.0851 0.0854 0.0857 0.0860 0.0863 0.0866 0.0869 0.0872 Lat.	1•9928 1•9928 1•9927 1•9927 1•9926 1•9926 1•9925 1•9925 1•9924 1•9924 1•9924	0·1691 0·1697 0·1703 0·1708 0·1708 0·1720 0·1720 0·1732 0·1737 0·1743 Lat.	2·9893 2·9892 2·9891 2·9890 2·9890 2·9889 2·9888 2·9887 2·9886 2·9886 Dep.	0.2536 0.2545 0.2554 0.2563 0.2571 0.2580 0.2589 0.2597 0.2606 0.2615 Lat.	3.9857 3.9856 3.9855 3.9854 3.9853 3.9852 3.9851 3.9850 3.9849 3.9848 3.9848	0·3382 0·3393 0·3405 0·3417 0·3428 0·3440 0·3451 0·3463 0·3475 0·3486 Usat.	4.9821 4.9820 4.9819 4.9817 4.9816 4.9815 4.9814 4.9812 4.9811 4.9810 Dep.	0·4227 0·4242 0·4256 0·4271 0·4285 0·4300 0·4314 0·4329 0·4343 0·4358 Lat.

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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.9854	0.4185	6.9829	0.4883	7.9805	0.5581	8.9781	0.6278	9.9756	0.0070	60
5.9853	0.4103 0.4203	6.9829	0.4903	7.9803	0.5604	8.9779	0.6304	9.9750 9.9754	0.6976	
	0.4205	6.9828 6.9827	0.4924	7.9802	0.5627	8.9777	0.6330	9.9754 9.9752	0.7005	59
5.9851						8.9775			0.7034	
5.9850	0.4238	6.9825	0.4944	7.9800	0.5650		0.6356	9.9750	0.7063	57
5.9849	0.4255	6.9824	0.4964	7.9799	0.5673	8.9773	0.6383	9.9748	0.7092	56
5.9848	0.4272	6.9822	0.4985	7.9797	0.5697	8.9772	0.6409	9.9746	0.7121	55
5.9846	0.4290	6.9821	0.5005	7.9795	0.5720	8.9770	0.6435	9.9744	0.7150	54
5.9845	0.4307	6.9819	0.5025	7.9794	0.5743	8.9768	0.6461	9.9742	0.7179	53
5.9844	0.4325	6.9818	0.5045	7.9792	0.5766	8.9766	0.6487	9.9740	0.7208	52
5.9843	0.4342	6.9816	0.5066	7.9790	0.5789	8.9764	0.6213	9.9738	0.7237	51
5.9841	0.4359	6.9815	0.2086	7.9789	0.2813	8.9762	0.6539	9.9736	0.7266	50
5.9840	0.4377	6.9813	0.5106	7.9787	0.5836	8.9760	0.6565	9.9734	0.7295	49
5.9839	0.4394	6.9812	0.5127	7.9785	0.5859	8.9758	0.6591	9.9731	0.7324	48
5.9838	0.4412	6.9811	0.5147	7.9783	0.5882	8.9756	0.6618	9.9729	0.7353	47
5.9836	0.4429	6.9809	0.5167	7.9782	0.2902	8.9754	0.6644	9.9727	0.7382	46
5.9835	0.4447	6.9808	0.5188	7.9780	0.5929	8.9753	0.6620	9.9725	0.7411	45
5.9834	0.4464	6.9806	0.5208	7.9778	0.5952	8.9751	0.6696	9.9723	0.7440	44
5.9832	0.4481	6.9804	0.5228	7.9777	0.5975	8.9749	0.6252	9.9721	0.7469	43
5.9831	0.4499	6.9803	0.5249	7.9775	0.5998	8.9747	0.6748	9.9719	0.7498	42
5.9830	0.4516	6.9801	0.5269	7.9773	0.6022	8.9745	0.6774	9.9716	0.7527	41
5.9828	0.4534	6.9800	0.5289	7.9771	0.6045	8.9743	0.6800	9.9714	0.7556	40
5.9827	0.4551	6.9798	0.5309	7.9770	0.6068	8.9741	0.6826	9.9712	0.7585	39
5.9826	0.4568	6.9797	0.2330	7.9768	0.6091	8.9739	0.6853	9.9710	0.7614	38
5.9825	0.4586	6.9795	0.2320	7.9766	0.6114	8.9737	0.6879	9.9208	0.7643	37
5.9823	0.4603	6.9794	0.2320	7.9764	0.6138	8.9735	0.6902	9.9705	0.7672	36
5.9822	0.4621	6.9792	0.5391	7.9762	0.6161	8.9733	0.6931	9.9703	0.7701	35
5.9820	0.4638	6.9791	0.5411	7.9761	0.6184	8.9731	0.6957	9.9701	0.7730	34
5.9819	0.4655	6.9789	0.5431	7.9759	0.6207	8.9729	0.6983	9.9699	0.7759	33
5.9818	0.4673	6.9787	0.5452	7.9757	0.6230	8.9727	0.7009	9.9696	0.7788	32
5.9816	0.4690	6.9786	0.5472	7.9755	0.6254	8.9725	0.7035	9.9694	0.7817	31
5.9815	0.4708	6.9784	0.5492	7.9753	0.6277	8.9723	0.7061	9.9692	0.7846	30
5.9814	0.4725	6.9783	0.5512	7.9752	0.6300	8.9721	0.7087	9.9689	0.7875	29
5.9812	0.4742	6.9781	0.5533	7.9750	0.6323	8.9718	0.7114	9.9687	0.7904	28
5.9811	0.4760	6.9779	0.5553	7.9748	0.6346	8.9716	0.7140	9.9685	0.7933	27
5.9810	0.4777	6.9778	0.5573	7.9746	0.6370	8.9714	0.7166	9.9683	0.7962	26
5.9808	0.4795	6.9776	0.5594	7.9744	0.6393	8.9712	0.7192	9.9680	0.7991	25
5.9807	0.4812	6.9775	0.5614	7.9742	0.6416	8.9710	0.7218	9.9678	0.8020	24
5.9805	0.4829	6.9773	0.5634	7.9740	0.6439	8.9708	0.7244	9.9676	0.8049	23
5.9804	0.4847	6.9771	0.5655	7.9739	0.6462	8.9706	0.7270	9.9673	0.8078	22
5.9803	0.4864	6.9770	0.5675	7.9737	0.6485	8.9704	0.7296	9.9671	0.8107	21
5.9801	0.4882	6.9768	0.5695	7.9735	0.6209	8.9702	0.7322	9.9668	0.8136	$\overline{20}$
5.9800	0.4899	6.9766	0.5715	7.9733	0.6532	8.9700	0.7348	9.9666	0.8165	19
5.9798	0.4916	6.9765	0.5736	7.9731	0.6555	8.9697	0.7374	9.9664	0.8194	18
5.9797	0.4934	6.9763	0.5756	7.9729	0.6578	8.9695	0.7401	9.9661	0.8223	17
5.9795	0.4951	6.9761	0.5776	7.9727	0.6601	8.9693	0.7427	9.9659	0.8252	16
5.9794	0.4968	6.9760	0.5797	7.9725	0.6625	8.9691	0.7453	9.9657	0.8281	15
5.9792	0.4986	6.9758	0.5817	7.9723	0.6648	8.9689	0.7479	9.9654	0.8310	14
5.9791	0.5003	6.9756	0.5837	7.9721	0.6671	8.9687	0.7505	9.9652	0.8339	13
5.9790	0.5021	6.9755	0.5857	7.9719	0.6694	8.9684	0.7531	9.9649	0.8368	12
5.9788	0.5038	6.9753	0.5878	7.9717	0.6717	8.9682	0.7557	9.9647	0.8397	lii
5.9787	0.5055	6.9751	0.5898	7.9716	0.6741	8.9680	0.7583	9.9644	0.8426	10
5•9785	0.5073	6.9749	0.5918	7.9714	0.6764	8.9678	0.7609	9.9642	0.8455	9
5.9784	0.2030	6.9748	0.5939	7.9712	0.6787	8.9676	0.7635	9.9639	0.8484	8
5.9782	0.5108	6.9746	0.5959	7.9710	0.6810	8.9673	0.7661	9.9637	0.8513	7
5.9781	0.5125	6.9744	0.5979	7.9708	0.6833	8.9671	0.7688	9.9635	0:8542	6
5.9779	0.5142	6.9742	0.5999	7.9706	0.6857	8.9669	0.7714	9.9632	0.8571	6 5 4
5.9778	0.5160	6.9741	0.6020	7.9704	0.6880	8.9667	0.7740	9.9630	0.8600	4
5.9776	0.5177	6.9739	0.6040	7.9702	0.6903	8.9664	0.7766	9.9627	0.8629	3
5.9775	0.5195	6.9737	0.6060	7.9700	0.6926	8.9662	0.7792	9.9625	0.8658	3 2 1
5.9773	0.5212	6.9735	0.6081	7.9698	0.6949	8.9660	0.7818	9.9622	0.8687	1 ปี
5.9772	0.5229	6.9734	0.6101	7.9696	0.6972	8.9658	0.7844	9.9619	0.8716	ō
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3	0.9962 0.9962 0.9961 0.9961	0.0872 0.0874 0.0877 0.0880	$\begin{array}{c} 1 \cdot 9924 \\ 1 \cdot 9923 \\ 1 \cdot 9923 \\ 1 \cdot 9922 \end{array}$	0·1743 0·1749 0·1755 0·1761	2·9886 2·9885 2·9884 2·9884	$\begin{array}{c c} 0.2615 \\ 0.2623 \\ 0.2632 \\ 0.2641 \end{array}$	3·9848 3·9847 3·9846 3·9845	0·3486 0·3498 0·3509 0·3521	4.9810 4.9808 4.9807 4.9806	$\begin{array}{c} 0.4358 \\ 0.4372 \\ 0.4387 \\ 0.4401 \end{array}$
2 3 4 5 6 7	0·9961 0·9961 0·9960 0·9960	0.0883 0.0886 0.0889 0.0892	$     \begin{array}{r}       1 \cdot 9922 \\       1 \cdot 9921 \\       1 \cdot 9921 \\       1 \cdot 9920 \\       1 \cdot 9920 \\       1 \cdot 9920   \end{array} $	0.1766 0.1772 0.1778 0.1784	2·9883 2·9882 2·9881 2·9880	$\begin{array}{c} 0.2649 \\ 0.2658 \\ 0.2667 \\ 0.2676 \\ 0.2676 \end{array}$	$3 \cdot 9844$ $3 \cdot 9843$ $3 \cdot 9842$ $3 \cdot 9841$ $3 \cdot 9841$	0·3533 0·3544 0·3556 0·3567	$\begin{array}{r} 4.9805 \\ 4.9803 \\ 4.9802 \\ 4.9801 \\ 4.9801 \end{array}$	$\begin{array}{c} 0.4416 \\ 0.4430 \\ 0.4445 \\ 0.4459 \\ 0.4459 \end{array}$
8 9 10 11	0.9960 0.9960 0.9959 0.9959	0.0895 0.0898 0.0901 0.0903	1·9920 1·9919 1·9919 1·9919	0·1789 0·1795 0·1801 0·1807	2·9880 2·9879 2·9878 2·9877	$ \begin{array}{c ccccc} 0.2684 \\ 0.2693 \\ 0.2702 \\ 0.2710 \\ \end{array} $	3·9840 3·9839 3·9837 3·9836	0·3579 0·3591 0·3602 0·3614	4.9799 4.9798 4.9797 4.9796	0·4474 0·4488 0·4503 0·4517
12 13 14 15 16 17 18 19 20	0.9959 0.9959 0.9958 0.9958 0.9958 0.9958 0.9958 0.9958 0.9957 0.9957 0.9957	0.0906 0.0909 0.0912 0.0915 0.0918 0.0921 0.0924 0.0927 0.0929	1.9918 1.9917 1.9917 1.9916 1.9916 1.9916 1.9915 1.9914 1.9914 1.9914 1.9913	0.1813 0.1818 0.1824 0.1830 0.1836 0.1842 0.1847 0.1853 0.1859	2·9877 2·9876 2·9876 2·9875 2·9874 2·9873 2·9873 2·9873 2·9872 2·9871 2·9870	$\begin{array}{c} 0.2719\\ 0.2728\\ 0.2736\\ 0.2745\\ 0.2754\\ 0.2762\\ 0.2771\\ 0.2780\\ 0.2778\\ 0.2788\\ \end{array}$	3.9835 3.9834 3.9834 3.9833 3.9832 3.9831 3.9830 3.9829 3.9829 3.9828 3.9827	0.3625 0.3637 0.3648 0.3660 0.3672 0.3683 0.3695 0.3706 0.3718	4.9794 4.9793 4.9793 4.9792 4.9790 4.9789 4.9788 4.9788 4.9786 4.9785 4.9785 4.9784	$\begin{array}{c} 0.4532\\ 0.4532\\ 0.4546\\ 0.4561\\ 0.4575\\ 0.4590\\ 0.4604\\ 0.4619\\ 0.4633\\ 0.4647\\ \end{array}$
21 22 23 24 25 26 27 28 29 30	0.9956 0.9956 0.9956 0.9955 0.9955 0.9955 0.9955 0.9955 0.9954 0.9954	$\begin{array}{c} 0.0932\\ 0.0935\\ 0.0938\\ 0.0941\\ 0.0944\\ 0.0947\\ 0.0950\\ 0.0953\\ 0.0956\\ 0.0958\end{array}$	1.9913 1.9912 1.9912 1.9911 1.9911 1.9910 1.9910 1.9909 1.9908 1.9908	0.1865 0.1871 0.1876 0.1882 0.1888 0.1894 0.1900 0.1905 0.1911 0.1917	$2 \cdot 9869$ $2 \cdot 9868$ $2 \cdot 9868$ $2 \cdot 9867$ $2 \cdot 9866$ $2 \cdot 9865$ $2 \cdot 9864$ $2 \cdot 9864$ $2 \cdot 9863$ $2 \cdot 9862$	$\begin{array}{c} 0.2797\\ 0.2806\\ 0.2815\\ 0.2823\\ 0.2832\\ 0.2832\\ 0.2841\\ 0.2849\\ 0.2858\\ 0.2867\\ 0.2875\end{array}$	3.9826 3.9825 3.9824 3.9822 3.9821 3.9820 3.9819 3.9818 3.9818 3.9817 3.9816	$\begin{array}{c} 0.3730\\ 0.3741\\ 0.3753\\ 0.3764\\ 0.3776\\ 0.3776\\ 0.3788\\ 0.3799\\ 0.3811\\ 0.3822\\ 0.3834 \end{array}$	$\begin{array}{c} 4 \cdot 9782 \\ 4 \cdot 9781 \\ 4 \cdot 9779 \\ 4 \cdot 9778 \\ 4 \cdot 9777 \\ 4 \cdot 9775 \\ 4 \cdot 9775 \\ 4 \cdot 9774 \\ 4 \cdot 9773 \\ 4 \cdot 9771 \\ 4 \cdot 9770 \end{array}$	$\begin{array}{c} 0.4662\\ 0.4676\\ 0.4691\\ 0.4705\\ 0.4720\\ 0.4734\\ 0.4749\\ 0.4763\\ 0.4778\\ 0.4778\\ 0.4792\end{array}$
31 32 33 34 35 36 37 38 39 40	0.9954 0.9953 0.9953 0.9953 0.9953 0.9953 0.9952 0.9952 0.9952 0.9951	0.0961 0.0964 0.0967 0.0970 0.0973 0.0976 0.0979 0.0982 0.0985 0.0987	$\begin{array}{c} 1\cdot 9907\\ 1\cdot 9907\\ 1\cdot 9906\\ 1\cdot 9906\\ 1\cdot 9905\\ 1\cdot 9905\\ 1\cdot 9905\\ 1\cdot 9903\\ 1\cdot 9903\\ 1\cdot 9903\\ 1\cdot 9902\end{array}$	$\begin{array}{c} 0.1923\\ 0.1928\\ 0.1934\\ 0.1940\\ 0.1946\\ 0.1952\\ 0.1957\\ 0.1963\\ 0.1969\\ 0.1975\end{array}$	2.9861 2.9860 2.9859 2.9859 2.9858 2.9857 2.9856 2.9855 2.9854 2.9853	$\begin{array}{c} 0.2884\\ 0.2893\\ 0.2901\\ 0.2910\\ 0.2919\\ 0.2927\\ 0.2936\\ 0.2945\\ 0.2954\\ 0.2954\\ 0.2962\end{array}$	3.9815 3.9814 3.9812 3.9811 3.9810 3.9809 3.9808 3.9807 3.9806 3.9805	0·3845 0·3857 0·3869 0·3880 0·3892 0·3903 0·3915 0·3926 0·3938 0·3950	$\begin{array}{c} 4 \cdot 9768 \\ 4 \cdot 9767 \\ 4 \cdot 9766 \\ 4 \cdot 9764 \\ 4 \cdot 9763 \\ 4 \cdot 9761 \\ 4 \cdot 9760 \\ 4 \cdot 9759 \\ 4 \cdot 9757 \\ 4 \cdot 9757 \\ 4 \cdot 9756 \end{array}$	0.4807 0.4821 0.4836 0.4850 0.4865 0.4879 0.4894 0.4908 0.4923 0.4937
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.9951\\ 0.9951\\ 0.9950\\ 0.9950\\ 0.9950\\ 0.9949\\ 0.9949\\ 0.9949\\ 0.9949\\ 0.9949\\ 0.9949\\ 0.9948\end{array}$	$\begin{array}{c} 0.0990\\ 0.0993\\ 0.0996\\ 0.0999\\ 0.1002\\ 0.1005\\ 0.1008\\ 0.1011\\ 0.1013\\ 0.1016\end{array}$	$\begin{array}{c} 1\cdot 9902\\ 1\cdot 9901\\ 1\cdot 9901\\ 1\cdot 9900\\ 1\cdot 9899\\ 1\cdot 9899\\ 1\cdot 9898\\ 1\cdot 9898\\ 1\cdot 9898\\ 1\cdot 9897\\ 1\cdot 9896\end{array}$	$\begin{array}{c} 0.1981\\ 0.1986\\ 0.1992\\ 0.1998\\ 0.2004\\ 0.2010\\ 0.2015\\ 0.2021\\ 0.2027\\ 0.2033 \end{array}$	$\begin{array}{c} 2\cdot9853\\ 2\cdot9852\\ 2\cdot9851\\ 2\cdot9850\\ 2\cdot9849\\ 2\cdot9848\\ 2\cdot9847\\ 2\cdot9846\\ 2\cdot9846\\ 2\cdot9846\\ 2\cdot9845\end{array}$	$\begin{array}{c} 0.2971\\ 0.2980\\ 0.2988\\ 0.2997\\ 0.3006\\ 0.3014\\ 0.3023\\ 0.3032\\ 0.3032\\ 0.3040\\ 0.3049 \end{array}$	$3 \cdot 9803$ $3 \cdot 9802$ $3 \cdot 9801$ $3 \cdot 9800$ $3 \cdot 9799$ $3 \cdot 9798$ $3 \cdot 9796$ $3 \cdot 9795$ $3 \cdot 9794$ $3 \cdot 9793$	$\begin{array}{c} 0.3961\\ 0.3973\\ 0.3984\\ 0.3996\\ 0.4008\\ 0.4019\\ 0.4031\\ 0.4042\\ 0.405\end{array}$	$\begin{array}{c} 4 \cdot 9754 \\ 4 \cdot 9753 \\ 4 \cdot 9751 \\ 4 \cdot 9750 \\ 4 \cdot 9748 \\ 4 \cdot 9747 \\ 4 \cdot 9746 \\ 4 \cdot 9744 \\ 4 \cdot 9743 \\ 4 \cdot 9741 \end{array}$	$\begin{array}{c} 0.4952\\ 0.4966\\ 0.4980\\ 0.4995\\ 0.5009\\ 0.5024\\ 0.5038\\ 0.5053\\ 0.5067\\ 0.5082\end{array}$
51 52 53 54 55 56 57 58 59 60	$\begin{array}{c} 0.9948\\ 0.9948\\ 0.9947\\ 0.9947\\ 0.9947\\ 0.9946\\ 0.9946\\ 0.9946\\ 0.9946\\ 0.9946\\ 0.9946\\ 0.9945\\ \end{array}$	$\begin{array}{c} 0.1019\\ 0.1022\\ 0.1025\\ 0.1028\\ 0.1031\\ 0.1034\\ 0.1037\\ 0.1039\\ 0.1042\\ 0.1045\end{array}$	$\begin{array}{c} 1\cdot 9896\\ 1\cdot 9895\\ 1\cdot 9895\\ 1\cdot 9893\\ 1\cdot 9893\\ 1\cdot 9893\\ 1\cdot 9893\\ 1\cdot 9892\\ 1\cdot 9892\\ 1\cdot 9892\\ 1\cdot 9891\\ 1\cdot 9890\end{array}$	$\begin{array}{c} 0.2038\\ 0.2044\\ 0.2050\\ 0.2056\\ 0.2062\\ 0.2067\\ 0.2073\\ 0.2079\\ 0.2085\\ 0.2091\\ \end{array}$	$2 \cdot 9844$ $2 \cdot 9843$ $2 \cdot 9842$ $2 \cdot 9841$ $2 \cdot 9840$ $2 \cdot 9839$ $2 \cdot 9838$ $2 \cdot 9837$ $2 \cdot 9837$ $2 \cdot 9836$	0·3058 0·3066 0·3075 0·3084 0·3092 0·3101 0·3110 0·3118 0·3127 0·3136	3.9792 3.9791 3.9789 3.9788 3.9788 3.9787 3.9786 3.9785 3.9783 3.9782 3.9781	$\begin{array}{c} 0.4077\\ 0.4089\\ 0.4100\\ 0.4112\\ 0.4123\\ 0.4135\\ 0.4135\\ 0.4146\\ 0.4158\\ 0.4170\\ 0.4181\end{array}$	$\begin{array}{c} 4\cdot 9740\\ 4\cdot 9738\\ 4\cdot 9737\\ 4\cdot 9735\\ 4\cdot 9735\\ 4\cdot 9732\\ 4\cdot 9731\\ 4\cdot 9729\\ 4\cdot 9728\\ 4\cdot 9728\\ 4\cdot 9726\end{array}$	$\begin{array}{c} 0.5096\\ 0.5111\\ 0.5125\\ 0.5140\\ 0.5154\\ 0.5169\\ 0.5183\\ 0.5197\\ 0.5212\\ 0.5226\end{array}$
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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.9772	0.5229	6.9734	0.6101	7.9696	0.6972	8.9658	0.7844	9.9619	0.8716	00
5.9770	0.5247	6.9732	0.6121	7.9694	0.6996	8.9655	0.7870	9.9617	0.8745	60
5.9769	0.5264	6.9730	0.6141	7.9692	0.7019	8.9653	0.7896	9.9614	0.8774	59
5.9767	0.5282	6.9728	0.6162	7.9689	0.7042	8.9651	0.7922	9.9612	0.8803	58
5.9766	0.5299	6.9726	0.6182	7.9687	0.7065	8.9648	0.7948	9.9609	0.8831	57 56
5.9764	0.5316	6.9725	0.6202	7.9685	0.7088	8.9646	0.7974	9.9607	0.8860	55
5.9762	0.5334	6.9723	0.6223	7.9683	0.7112	8.9644	0.8000	9.9604	0.8889	54
5.9761	0.5351	6.9721	0.6243	7.9681	0.7135	8.9641	0.8027	9.9602	0.8918	53
5.9759	0.5368	6.9719	0.6263	7.9679	0.7158	8.9639	0.8053	9.9599	0.8947	52
5.9758	0.5386	6.9717	0.6283	7.9677	0.7181	8.9637	0.8079	9.9596	0.8976	51
5.9756	0.5403	6.9716	0.6304	7.9675	0.7204	8.9634	0.8102	9.9594	0.9002	50
5.9755	0.5421	6.9714	0.6324	7.9673	0.7227	8.9632	0.8131	9.9591	0.9034	49
5.9753	0.5438	6.9712	0.6344	7.9671	0.7251	8.9630	0.8157	9.9588	0.9063	48
5.9751	0.5455	6.9710	0.6365	7.9669	0.7274	8.9627	0.8183	9.9586	0.9092	47
5.9750	0.5473	6.9708	0.6385	7.9667	0.7297	8.9625	0.8209	9.9583	0.9121	46
5.9748	0.5490	6.9706	0.6405	7.9664	0.7320	8.9622	0.8235	9.9580	0.9150	45
5.9747	0.5507	6.9704	0.6425	7.9662	0.7343	8.9620	0.8261	9.9578	0.9179	44
5.9745	0.5525	6.9703	0.6446	7.9660	0.7366	8.9618	0.8287	9.9575	0.9208	43
5.9743	0.5542	6.9701	0.6466	7.9658	0.7390	8.9615	0.8313	9.9572	0.9237	42
$5.9742 \\ 5.9740$	0•5560 0•5577	6•9699 6•9697	0.6486	7·9656 7·9654	0·7413 0·7436	8·9613 8·9610	0.8339	9·9570 9·9567	0.9266	41 40
5-9739	0.5594	6.9695	0.6527	7.9651	0.7459	8.9608	0.8392	9.9564	0.9324	
5.9737	0.5612	6.9693	0.6547	7.9649	0.7482	8.9605	0.8418	9.9562	0.9353	39
5.9735	0.5629	6.9691	0.6567	7.9647	0.7505	8.9603	0.8418	9.9559	0.9382	38
5.9734	0.5646	6.9689	0.6588	7.9645	0.7529	8.9601	0.8470	9.9556	0.9411	37
5.9732	0.5664	6.9687	0.6608	7.9643	0.7552	8.9598	0.8496	9.9553	0.9440	36
5.9730	0.5681	6.9685	0.6628	7.9641	0.7575	8.9596	0.8522	9.9551	0.9469	35
5.9729	0.5699	6.9684	0.6648	7.9638	0.7598	8.9593	0.8548	9.9548	0.9498	34
5.9727	0.5716	6.9682	0.6669	7.9636	0.7621	8.9591	0.8574	9.9545	0.9527	33 32
5.9725	0.5733	6.9680	0.6689	7.9634	0.7644	8.9588	0.8600	9.9542	0.9556	$\frac{32}{31}$
5.9724	0.5751	6.9678	0.6709	7.9632	0.7668	8.9586	0.8626	9.9540	0.9585	30
5.9722	0.5768	6.9676	0.6729	7.9629	0.7691	8.9583	0.8652	9.9537	0.9614	29
5.9720	0.5785	6.9674	0.6750	7.9627	0.7714	8.9581	0.8678	9.9534	0.9642	28
5.9719	0.2803	6.9672	0.6220	7.9625	0.7737	8.9578	0.8704	9.9531	0.9671	27
5.9717	0.2850	6.9620	0.6290	7.9623	0.7760	8.9576	0.8730	9.9528	0.9200	26
5.9715	0.2838	6.9668	0.6811	7.9620	0.7783	8.9573	0.8756	9.9526	0.9729	25
5.9714	0.5855	6.9666	0.6831	7.9618	0.7807	8.9570	0.8782	9.9523	0.9758	24
5.9712	0.5872	6.9664	0.6851	7.9616	0.7830	8.9568	0.8803	9.9520	0.9282	23
5.9710	0.5890	6.9662	0.6871	7.9614	0.7853	8.9565	0.8832	9.9517	0.9816	22
5·9709 5·9707	0·5907 0·5924	6·9660 6·9658	$0.6892 \\ 0.6912$	$7.9611 \\ 7.9609$	$0.7876 \\ 0.7899$	8·9563 8·9560	$0.8861 \\ 0.8887$	$9.9514 \\ 9.9511$	0·9845 0·9874	21
										20
5.9705	0.5942	6.9656	0.6932	7.9607	0.7922	8.9558	0.8913	9.9508	0.9903	19
5.9703	0.5959	6·9654 6·9652	0.6952	7.9604	0.7946	8.9555	0.8939	9.9506	0.9932	18
5.9702	0·5977 0·5994	6·9652 6·9650	0.6973	7.9602	0.7969	8.9552	0.8965	9.9503	0.9961	17
5.9700	0.5994	6.9620 6.9648	0.6993	7.9600	0.7992	8.9550	0.8991	9.9500	0.9990	16
5·9698 5·9696	0.6011 0.6029	6·9648 6·9646	0.7013	7.9597	0.8015	8.9547	0.9017	$9.9497 \\ 9.9494$	1.0019 1.0048	15
5.9695	0.6046	6.9644	0·7033 0·7054	7·9595 7·9593	0.8038 0.8061	8.9545	0.9043	9.9494 9.9491	1.0048	14
5.9693	0.0040	6.9642	0.7054 0.7074	7.9593		$8.9542 \\ 8.9539$	0.9069	9·9491 9·9488	1.0106	13
5.9693	0.6081	6.9640	0.7074	7.9590	0.8085 0.8108	8·9539 8·9537	$0.9095 \\ 0.9121$	9.9485 9.9485	1.0105	12
5.9689	0.6098	6.9638	0.7114	7.9586	0.8131	8.9534	0.9121	9.9482	1.0164	11 10
5.9688	0.6115	6.9635	0.7135	7.9583	0.8154	8.9531	0.9173	9.9479	1.0192	9
5.9686	0.6133	6.9633	0.7155	7.9581	0.8177	8.9529	0.9179 0.9199	9.9476	1.0221	8
5.9684	0.6120	6.9631	0.7175	7.9579	0.8200	8.9526	0.9225	9.9473	1.0250	7
5.9682	0.6168	6.9629	0.7195	7.9576	0.8223	8.9523	0.9251	9.9470	1.0279	
5.9680	0.6185	6.9627	0.7216	7.9574	0.8247	8.9521	0.9277	9.9467	1.0308	6 5 4 3 2 1
5.9679	0.6202	6.9625	0.7236	7.9571	0.8270	8.9518	0.9303	9.9464	1.0337	1 4
5.9677	0.6220	6.9623	0.7256	7.9569	0.8293	8.9515	0.9329	9.9461	1.0366	3
5.9675	0.6237	6.9621	0.7276	7.9567	0.8316	8.9512	0.9355	9.9458	1.0395	2
5.9673	0.6254	6.9619	0.7297	7.9564	0.8339	8.9510	0.9382	9.9455	1.0424	Ĩ
5.9671	0.6272	6.9617	0.7317	7.9562	0.8362	8.9507	0.9408	9.9452	1.0453	ō
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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9945\\ 0.9945\\ 0.9945\\ 0.9945\\ 0.9944\\ 0.9944\\ 0.9943\\ 0.9943\\ 0.9943\\ 0.9943\\ 0.9943\\ 0.9942\\ 0.9942\\ 0.9942\end{array}$	0.1045 0.1048 0.1051 0.1054 0.1057 0.1060 0.1063 0.1066 0.1068 0.1071 0.1074	$\begin{array}{c} 1 \cdot 9890 \\ 1 \cdot 9890 \\ 1 \cdot 9889 \\ 1 \cdot 9889 \\ 1 \cdot 9889 \\ 1 \cdot 9887 \\ 1 \cdot 9887 \\ 1 \cdot 9886 \\ 1 \cdot 9886 \\ 1 \cdot 9886 \\ 1 \cdot 9885 \\ 1 \cdot 9884 \\ \end{array}$	$\begin{array}{c} 0{\cdot}2091\\ 0{\cdot}2096\\ 0{\cdot}2102\\ 0{\cdot}2108\\ 0{\cdot}2114\\ 0{\cdot}2119\\ 0{\cdot}2125\\ 0{\cdot}2131\\ 0{\cdot}2137\\ 0{\cdot}2137\\ 0{\cdot}2143\\ 0{\cdot}2148\\ \end{array}$	2·9836 2·9835 2·9834 2·9833 2·9832 2·9831 2·9830 2·9829 2·9829 2·9828 2·9827 2·9826	$\begin{array}{c} 0.3136\\ 0.3145\\ 0.3153\\ 0.3153\\ 0.3162\\ 0.3171\\ 0.3179\\ 0.3188\\ 0.3197\\ 0.3205\\ 0.3214\\ 0.3223\\ \end{array}$	3.9781 3.9780 3.9778 3.9777 3.9776 3.9776 3.9775 3.9774 3.9772 3.9771 3.9770 3.9769	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 4.9726\\ 4.9725\\ 4.9723\\ 4.9722\\ 4.9720\\ 4.9718\\ 4.9717\\ 4.9715\\ 4.9714\\ 4.9712\\ 4.9711\end{array}$	$\begin{array}{c} 0.5226\\ 0.5241\\ 0.5255\\ 0.5270\\ 0.5284\\ 0.5299\\ 0.5313\\ 0.5328\\ 0.5342\\ 0.5357\\ 0.5371\\ \end{array}$
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	$\begin{array}{c} 0.9942\\ 0.9942\\ 0.9941\\ 0.9941\\ 0.9941\\ 0.9940\\ 0.9940\\ 0.9940\\ 0.9939\\ 0.9939\\ 0.9939\end{array}$	$ \begin{array}{c} 0.1077\\ 0.1080\\ 0.1083\\ 0.1083\\ 0.1086\\ 0.1092\\ 0.1092\\ 0.1094\\ 0.1097\\ 0.1100\\ 0.1103\\ \end{array} $	$\begin{array}{c} 1 \cdot 9884 \\ 1 \cdot 9883 \\ 1 \cdot 9883 \\ 1 \cdot 9882 \\ 1 \cdot 9882 \\ 1 \cdot 9880 \\ 1 \cdot 9880 \\ 1 \cdot 9880 \\ 1 \cdot 9879 \\ 1 \cdot 9879 \\ 1 \cdot 9878 \end{array}$	$\begin{array}{c} 0.2154\\ 0.2160\\ 0.2166\\ 0.2172\\ 0.2177\\ 0.2183\\ 0.2189\\ 0.2195\\ 0.2200\\ 0.2206\\ \end{array}$	2.9825 2.9825 2.9824 2.9823 2.9822 2.9822 2.9821 2.9820 2.9819 2.9818 2.9817	0.3231 0.3240 0.3249 0.3257 0.3266 0.3275 0.3283 0.3292 0.3301 0.3309	3.9767 3.9766 3.9765 3.9764 3.9762 3.9761 3.9760 3.9758 3.9757 3.9756	$\begin{array}{c} 0.4308\\ 0.4320\\ 0.4332\\ 0.4332\\ 0.4355\\ 0.4366\\ 0.4378\\ 0.4389\\ 0.4401\\ 0.4413\end{array}$	$\begin{array}{c} 4 \cdot 9709 \\ 4 \cdot 9708 \\ 4 \cdot 9706 \\ 4 \cdot 9704 \\ 4 \cdot 9703 \\ 4 \cdot 9701 \\ 4 \cdot 9700 \\ 4 \cdot 9698 \\ 4 \cdot 9696 \\ 4 \cdot 9695 \end{array}$	0.5386 0.5400 0.5414 0.5429 0.5443 0.5458 0.5472 0.5487 0.5501 0.5516
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9939\\ 0.9938\\ 0.9938\\ 0.9938\\ 0.9938\\ 0.9937\\ 0.9937\\ 0.9937\\ 0.9936\\ 0.9936\\ 0.9936\\ 0.9936\end{array}$	$\begin{array}{c} 0.1106\\ 0.1109\\ 0.1112\\ 0.1115\\ 0.1118\\ 0.1120\\ 0.1123\\ 0.1126\\ 0.1129\\ 0.1132\\ \end{array}$	$\begin{array}{c} 1.9877\\ 1.9877\\ 1.9876\\ 1.9876\\ 1.9875\\ 1.9875\\ 1.9873\\ 1.9873\\ 1.9873\\ 1.9873\\ 1.9872\\ 1.9871\end{array}$	$\begin{array}{c} 0.2212\\ 0.2218\\ 0.2224\\ 0.2229\\ 0.2235\\ 0.2241\\ 0.2247\\ 0.2253\\ 0.2253\\ 0.2258\\ 0.2258\\ 0.2264\end{array}$	$\begin{array}{c} 2.9816\\ 2.9815\\ 2.9813\\ 2.9813\\ 2.9813\\ 2.9812\\ 2.9811\\ 2.9810\\ 2.9809\\ 2.9809\\ 2.9808\\ 2.9807\end{array}$	0.3318 0.3327 0.3335 0.3344 0.3353 0.3361 0.3370 0.3379 0.3387 0.3387	3.9755 3.9753 3.9752 3.9751 3.9749 3.9748 3.9747 3.9746 3.9746 3.9744 3.9743	$\begin{array}{c} 0.4424\\ 0.4436\\ 0.4436\\ 0.4447\\ 0.4459\\ 0.4470\\ 0.4482\\ 0.4493\\ 0.4505\\ 0.4517\\ 0.4528\\ \end{array}$	$\begin{array}{r} 4\cdot 9693\\ 4\cdot 9692\\ 4\cdot 9690\\ 4\cdot 9688\\ 4\cdot 9687\\ 4\cdot 9685\\ 4\cdot 9685\\ 4\cdot 9684\\ 4\cdot 9682\\ 4\cdot 9680\\ 4\cdot 9679\end{array}$	$\begin{array}{c} 0.5530\\ 0.5545\\ 0.5559\\ 0.5573\\ 0.5588\\ 0.5602\\ 0.5617\\ 0.5631\\ 0.5646\\ 0.5660\end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9935\\ 0.9935\\ 0.9935\\ 0.9934\\ 0.9934\\ 0.9934\\ 0.9933\\ 0.9933\\ 0.9933\\ 0.9933\\ 0.9933\\ 0.9932\end{array}$	$\begin{array}{c} 0.1135\\ 0.1138\\ 0.1141\\ 0.1144\\ 0.1146\\ 0.1149\\ 0.1152\\ 0.1155\\ 0.1158\\ 0.1161\end{array}$	$\begin{array}{c} 1.9871\\ 1.9870\\ 1.9869\\ 1.9869\\ 1.9868\\ 1.9867\\ 1.9867\\ 1.9866\\ 1.9865\\ 1.9865\\ 1.9865\end{array}$	$\begin{array}{c} 0.2270\\ 0.2276\\ 0.2281\\ 0.2283\\ 0.2293\\ 0.2299\\ 0.2305\\ 0.2310\\ 0.2316\\ 0.2322\end{array}$	2.9806 2.9805 2.9804 2.9803 2.9802 2.9801 2.9800 2.9799 2.9798 2.9797	$\begin{array}{c} 0.3405\\ 0.3413\\ 0.3422\\ 0.3431\\ 0.3439\\ 0.3439\\ 0.3448\\ 0.3457\\ 0.3465\\ 0.3474\\ 0.3483\end{array}$	3.9742 3.9740 3.9739 3.9738 3.9738 3.9736 3.9735 3.9735 3.9734 3.9732 3.9731 3.9730	$\begin{array}{c} 0.4540\\ 0.4551\\ 0.4563\\ 0.4574\\ 0.4586\\ 0.4597\\ 0.4609\\ 0.4621\\ 0.4632\\ 0.4644\end{array}$	$\begin{array}{c} 4\cdot 9677\\ 4\cdot 9675\\ 4\cdot 9675\\ 4\cdot 9672\\ 4\cdot 9670\\ 4\cdot 9669\\ 4\cdot 9667\\ 4\cdot 9665\\ 4\cdot 9665\\ 4\cdot 9664\\ 4\cdot 9662\end{array}$	$\begin{array}{c} 0.5675\\ 0.5689\\ 0.5704\\ 0.5718\\ 0.5732\\ 0.5747\\ 0.5761\\ 0.5776\\ 0.5776\\ 0.5790\\ 0.5805 \end{array}$
$\begin{array}{c} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	0.9932 0.9932 0.9931 0.9931 0.9931 0.9930 0.9930 0.9930 0.9930 0.9929 0.9929	$\begin{array}{c} 0.1164\\ 0.1167\\ 0.1170\\ 0.1172\\ 0.1175\\ 0.1178\\ 0.1181\\ 0.1184\\ 0.1187\\ 0.1190\\ \end{array}$	$\begin{array}{c} 1\cdot 9864\\ 1\cdot 9863\\ 1\cdot 9863\\ 1\cdot 9862\\ 1\cdot 9861\\ 1\cdot 9861\\ 1\cdot 9860\\ 1\cdot 9859\\ 1\cdot 9859\\ 1\cdot 9859\\ 1\cdot 9858\end{array}$	$\begin{array}{c} 0.2328\\ 0.2333\\ 0.2339\\ 0.2345\\ 0.2351\\ 0.2357\\ 0.2357\\ 0.2362\\ 0.2368\\ 0.2374\\ 0.2380 \end{array}$	2.9796 2.9795 2.9794 2.9793 2.9792 2.9791 2.9790 2.9790 2.9789 2.9788 2.9788 2.9787	0·3491 0·3500 0·3509 0·3517 0·3526 0·3535 0·3543 0·3552 0·3561 0·3569	$3 \cdot 9728$ $3 \cdot 9727$ $3 \cdot 9725$ $3 \cdot 9724$ $3 \cdot 9723$ $3 \cdot 9721$ $3 \cdot 9720$ $3 \cdot 9719$ $3 \cdot 9717$ $3 \cdot 9716$	$\begin{array}{c} 0.4655\\ 0.4667\\ 0.4678\\ 0.4690\\ 0.4701\\ 0.4713\\ 0.4725\\ 0.4736\\ 0.4736\\ 0.4748\\ 0.4759\end{array}$	$\begin{array}{c} 4\cdot 9660\\ 4\cdot 9659\\ 4\cdot 9655\\ 4\cdot 9655\\ 4\cdot 9653\\ 4\cdot 9652\\ 4\cdot 9650\\ 4\cdot 9648\\ 4\cdot 9648\\ 4\cdot 9647\\ 4\cdot 9645\end{array}$	$\begin{array}{c} 0.5819\\ 0.5834\\ 0.5848\\ 0.5862\\ 0.5862\\ 0.5877\\ 0.5891\\ 0.5906\\ 0.5920\\ 0.5935\\ 0.5949 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.9929 0.9928 0.9928 0.9928 0.9927 0.9927 0.9927 0.9926 0.9926 0.9925 Dep.	0.1193 0.1196 0.1198 0.1201 0.1204 0.1207 0.1210 0.1213 0.1216 0.1219 Lat.	1.9857 1.9857 1.9856 1.9855 1.9854 1.9854 1.9854 1.9852 1.9852 1.9852 1.9851 Dep.	0·2385 0·2391 0·2397 0·2403 0·2409 0·2414 0·2420 0·2420 0·2432 0·2437 Lat.	2.9786 2.9785 2.9785 2.9784 2.9783 2.9782 2.9781 2.9780 2.9779 2.9777 2.9776 Dep.	0.3578 0.3587 0.3595 0.3604 0.3613 0.3621 0.3630 0.3639 0.3647 0.3656 Lat.	8.9714 3.9713 3.9712 3.9710 3.9709 3.9707 3.9706 3.9705 3.9703 3.9702 Dep.	0.4771 0.4782 0.4794 0.4805 0.4817 0.4829 0.4840 0.4852 0.4863 0.4875 Lat.	4.9643 4.9641 4.9640 4.9638 4.9636 4.9634 4.9633 4.9631 4.9629 4.9627 Dep.	0·5964 0·5978 0·5992 0·6007 0·6021 0·6036 0·6050 0·6065 0·6079 0·6093 Lat.

Lat. 5-9669 5-9669 5-9668 5-9664 5-9662 5-9653 5-9653 5-9653 5-9653 5-9653 5-9653 5-96549 5-9649 5-9647 5-9647	Dep. 0.6272 0.6289 0.6306 0.6324 0.6341 0.6358 0.6376 0.6393 0.6411	Lat. 6.9617 6.9614 6.9612 6.9610 6.9608 6.9608 6.9606 6.9604	Dep. 0.7317 0.7337 0.7357 0.7358 0.7398	Lat. 7.9562 7.9559 7.9557	Dep. 0.8362 0.8385	Lat. 8.9507	Dep.	Lat.	Dep.	
$\begin{array}{c} 5.9669\\ 5.9668\\ 5.9668\\ 5.9662\\ 5.9662\\ 5.9650\\ 5.9655\\ 5.9655\\ 5.9653\\ 5.9651\\ 5.9641\\ 5.9649\\ 5.9645\\ 5.9645\\ \end{array}$	0.6289 0.6306 0.6324 0.6358 0.6358 0.6376 0.6393 0.6411	6.9614 6.9612 6.9610 6.9608 6.9606 6.9604	0.7337 0.7357 0.7378 0.7398	7·9559 7·9557		8.0507	0.6.11			
5.9668 5.9666 5.9662 5.9662 5.9658 5.9657 5.9653 5.9653 5.9651 5.9649 5.9647 5.9645	0.6306 0.6324 0.6341 0.6358 0.6376 0.6393 0.6411	6.9612 6.9610 6.9608 6.9606 6.9604	0.7357 0.7378 0.7398	7.9557	0.8385	0.3001	0.9408	9.9452	1.0453	60
$\begin{array}{c} 5.9666\\ 5.9664\\ 5.9662\\ 5.9652\\ 5.9658\\ 5.9655\\ 5.9655\\ 5.9653\\ 5.9653\\ 5.9651\\ 5.9649\\ 5.9647\\ 5.9645\end{array}$	0.6324 0.6341 0.6358 0.6376 0.6393 0.6411	6.9610 6.9608 6.9606 6.9604	0.7378			8.9504	0.9434	9.9449	1.0482	
5.9664 5.9662 5.9660 5.9658 5.9657 5.9655 5.9653 5.9651 5.9649 5.9647 5.9645	0.6341 0.6358 0.6376 0.6393 0.6411	6.9608 6.9606 6.9604	0.7398		0.8409	8.9501	0.9460	9.9446	1.0511	
$\begin{array}{c} 5.9662\\ 5.9660\\ 5.9658\\ 5.9657\\ 5.9655\\ 5.9653\\ 5.9653\\ 5.9651\\ 5.9649\\ 5.9647\\ 5.9645\\ \end{array}$	0.6358 0.6376 0.6393 0.6411	6·9606 6·9604		7.9554	0.8432	8.9499	0.9486	9.9443	1.0540	
5.9660 5.9658 5.9657 5.9655 5.9653 5.9651 5.9649 5.9647 5.9645	0.6376 0.6393 0.6411	6.9604		7.9552	0.8455	8.9496	0.9512	9.9440	1.0569	
5.9658 5.9657 5.9655 5.9653 5.9651 5.9649 5.9647 5.9645	0.6393 0.6411		0.7418	7.9550	0.8478	8.9493	0.9538	9.9437	1.0597	
5.9657 5.9655 5.9653 5.9651 5.9649 5.9647 5.9645	0.6411		0.7438	7.9547	0.8501	8.9490	0.9564	9.9434	1.0626	
5.9655 5.9653 5.9651 5.9649 5.9647 5.9645		6.9601	0.7459	7.9545	0.8524	8.9488	0.9590	9.9431	1.0655	
5.9653 5.9651 5.9649 5.9647 5.9645		6.9599	0.7479	7.9542	0.8547	8.9485	0.9616	9.9428	1.0684	
5.9649 5.9647 5.9645	0.6428	6·9597 6·9595	0.7519	7.9540 7.9537	0.8571 0.8594	8·9482 8·9479	0.9642	9·9424 9·9421	1.0713	
5.9649 5.9647 5.9645	0.6463	6.9593	0.7540	7.9535	0.8617	8.9476	0.9694	9.9418	1.0771	49
5.9645	0.6480	6.9591	0.7560	7.9532	0.8640	8.9474	0.9720	9.9415	1.0800	
	0.6497	6.9588	0.7580	7.9530	0.8663	8.9471	0.9746	9.9412	1.0829	
	0.6515	6.9586	0.7600	7.9527	0.8686	8.9468	0.9772	9.9409	1.0858	
5.9643	0.6532	6.9584	0.7621	7.9525	0.8203	8.9465	0.9798	9.9406	1.0887	45
5.9641	0.6549	6.9582	0.7641	7.9522	0.8732	8.9462	0.9824	9.9402	1.0916	
5.9640	0.6567	6.9579	0.7661	7.9519	0.8756	8.9459	0.9850	9.9399	1.0945	
5.9638	0.6584	6.9577	0.7681	7.9517	0.8779	8.9456	0.9876	9.9396	1.0973	42
5·9636 5·9634	0.6601	6·9575 6·9573	$  \begin{array}{c} 0.7702 \\ 0.7722 \end{array}  $	7.9514 7.9512	0.8802 0.8825	8·9454 8·9451	0.9902	9·9393 9·9390	1.1002	41
	0.6636	6.9571	0.7742	7.9509	0.8818	8.9448	0.9954	9.9386		
$5.9632 \\ 5.9630$	0.6653	6.9568	0.7762	7.9507	0.8871	8.9445	0.9980	9.9383	1.1060	39
5.9628	0.6671	6.9566	0.7783	7.9504	0.8894	8.9442	1.0006	9.9380	1.1118	38 37
5.9626	0.6688	6.9564	0.7803	7.9501	0.8918	8.9439	1.0032	9.9377	1.1147	36
5.9624	0.6705	6.9561	0.7823	7.9499	0.8941	8.9436	1.0058	9.9374	1.1176	35
5.9622	0.6723	6.9559	0.7843	7.9496	0.8964	8.9433	1.0084	9.9370	1.1205	34
5.9620	0.6740	6.9557	0.7864	7.9494	0.8987	8.9430	1.0110	9.9367	1.1234	33
5.9618	0.6758	6.9555	0.7884	7.9491	0.9010	8.9427	1.0136	9.9364	1.1263	32
5.9616	0.6775	6.9552	0.7904	7.9488	0.9033	8.9424	1.0162	9.9360	1.1291	31
5.9614	0.6792	6.9550	0.7924	7.9486	0.9026	8.9421	1.0188	9.9357	1.1320	30
5.9612	0.6810	6.9548	0.7944	7.9483	0.9079	8.9419	1.0214	9.9354	1.1349	29
5.9610	0.6827	6.9545	0.7965	7.9480	0.9102	8.9416	1.0240	9.9351	1.1378	28 27
5.9608	0.6844	6.9543	0.7985	7.9478	0.9126	8.9413	1.0266	9.9347	1.1407	27
5.9606	0.6862	6.9541	0.8005	7.9475 7.9472	0.9149 0.9172	8.9410	1.0292	9.9344	1.1436	26
5.9604	$0.6879 \\ 0.6896$	$6.9538 \\ 6.9536$	$0.8025 \\ 0.8046$	7.9470	0.9195	8.9407 8.9404	1.0318 1.0344	$9.9341 \\ 9.9337$	1.1465	25
5·9602 5·9600	0.6914	6.9534	0.8040	7.9467	0.9218	8.9404	1.0370	9.9334	1.1494 1.1523	24
5.9598	0.6931	6.9531	0.8086	7.9464	0.9241	8.9398	1.0396	9.9334	1.1552	$     \begin{array}{c}       23 \\       22     \end{array}   $
5.9596	0.6948	6.9529	0.8106	7.9462	0.9264	8.9394	1.0422	9.9327	1.1580	21
5.9594	0.6966	6.9527	0.8127	7.9459	0.9287	8.9391	1.0448	9.9324	1.1609	20
5.9592	0.6983	6.9524	0.8147	7.9456	0.9311	8.9388	1.0474	9.9320	1.1638	19
5.9590	0.7000	6.9522	0.8167	7.9454	0.9334	8.9385	1.0200	9.9317	1.1667	18
5.9588	0.7018	6.9520	0.8187	7.9451	0.9357	8.9382	1.0526	9.9314	1.1696	17
5.9586	0.2032	6.9517	0.8202	7.9448	0.9380	8.9379	1.0552	9.9310	1.1725	16
5.9584	0.7052	6.9515	0.8228	7.9445	0.9403	8.9376	1.0578	9.9307	1.1754	15
5.9582	0.2020	6.9512	0.8248	7.9443	0.9426	8.9373	1.0604	9.9303	1.1783	14
5.9580	0.7087	6.9510	0.8268	7.9440	0.9449	8.9370	1.0630	9.9300	1.1812	13
5.9578	0.7104	6.9508	0.8288	7.9437	0.9472	8.9367	1.0656	9.9297	1.1840	12
5·9576 5·9574	0·7122 0·7139	6·9505 6·9503	0-8308 0-8329	$7 \cdot 9434 \\ 7 \cdot 9432$	$0.9495 \\ 0.9519$	8·9364 8·9361	$1.0682 \\ 1.0708$	9·9293 9·9290	$1.1869 \\ 1.1898$	11 10
5.9572	0.7156	6.9500	0.8349	7.9429	0.9542	8.9358	1.0734	9.9286	1.1927	9
5.9570	0.7174	6.9498	0.8369	7.9426	0.9565	8.9354	1.0760	9.9283	1.1956	
5.9568	0.7191	6.9495	0.8389	7.9423	0.9588	8.9351	1.0786	9.9279	1.1985	8 7
5.9565	0.7208	6.9493	0.8410	7.9421	0.9611	8.9348	1.0812	9.9276	1.2014	6
5.9563	0.7226	6.9491	0.8430	7.9418	0.9634	8.9345	1.0838	9.9272	1.2043	5
5.9561	0.7243	6.9488	0.8450	7.9415	0.9657	8.9342	1.0864	9.9269	1.2071	654 32 1
5.9559	0.7260	6.9486	0.8470	7.9412	0.9680	8.9339	1.0890	9.9265	1.2100	3
5.9557	0.7278	6.9483	0.8490	7.9409	0.9703	8.9336	1.0916	9.9262	1.2129	2
5•9555 5•9553	0·7295 0·7312	$6.9481 \\ 6.9478$	$0.8511 \\ 0.8531$	7·9407 7·9404	0·9726 0·9750	8·9332 8·9329	$1.0942 \\ 1.0968$	$9.9258 \\ 9.9255$	$1.2158 \\ 1.2187$	1
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist	·	1	1	2		3		4		5
Min	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9925 0.9925 0.9925 0.9924 0.9924 0.9924 0.9923 0.9923 0.9923 0.9922 0.9922	0.1219 0.1222 0.1224 0.1227 0.1230 0.1233 0.1236 0.1239 0.1242 0.1242 0.1245 0.1248	$\begin{array}{r} 1 \cdot 9851 \\ 1 \cdot 9850 \\ 1 \cdot 9850 \\ 1 \cdot 9849 \\ 1 \cdot 9848 \\ 1 \cdot 9847 \\ 1 \cdot 9847 \\ 1 \cdot 9846 \\ 1 \cdot 9846 \\ 1 \cdot 9844 \\ 1 \cdot 9844 \\ 1 \cdot 9844 \end{array}$	$\begin{array}{c} 0.2437\\ 0.2443\\ 0.2449\\ 0.2455\\ 0.2460\\ 0.2466\\ 0.2472\\ 0.2472\\ 0.2478\\ 0.2484\\ 0.2489\\ 0.2495\\ \end{array}$	2.9776 2.9775 2.9774 2.9773 2.9772 2.9771 2.9770 2.9769 2.9768 2.9767 2.9766	0.3656 0.3665 0.3673 0.3682 0.3691 0.3699 0.3708 0.3717 0.3725 0.3734 0.3743	3.9702 3.9700 3.9699 3.9698 3.9696 3.9695 3.9695 3.9693 3.9692 3.9690 3.9689 3.9689 3.9687	0.4875 0.4886 0.4898 0.4909 0.4921 0.4933 0.4944 0.4956 0.4967 0.4979 0.4990	$\begin{array}{c} 4\cdot 9627\\ 4\cdot 9626\\ 4\cdot 9624\\ 4\cdot 9622\\ 4\cdot 9620\\ 4\cdot 9618\\ 4\cdot 9618\\ 4\cdot 9615\\ 4\cdot 9613\\ 4\cdot 9613\\ 4\cdot 9611\\ 4\cdot 9609\end{array}$	$\begin{array}{c} 0.6093\\ 0.6108\\ 0.6122\\ 0.6137\\ 0.6151\\ 0.6166\\ 0.6180\\ 0.6195\\ 0.6209\\ 0.6223\\ 0.6238\\ \end{array}$
11 12 13 14 15 16 17 18 19 20	0·9922 0·9921 0·9921 0·9920 0·9920 0·9920 0·9919 0·9919 0·9918	0.1250 0.1253 0.1256 0.1259 0.1262 0.1265 0.1265 0.1268 0.1271 0.1274 0.1276	1.9843 1.9842 1.9842 1.9841 1.9840 1.9839 1.9839 1.9838 1.9837 1.9836	$\begin{array}{c} 0.2501\\ 0.2507\\ 0.2512\\ 0.2518\\ 0.2524\\ 0.2530\\ 0.2536\\ 0.2536\\ 0.2541\\ 0.2547\\ 0.2553\end{array}$	2.9765 2.9763 2.9762 2.9761 2.9759 2.9759 2.9755 2.9757 2.9755	0·3751 0·3760 0·3769 0·3777 0·3786 0·3795 0·3803 0·3812 0·3821 0·3829	3.9686 3.9685 3.9683 3.9682 3.9680 3.9679 3.9677 3.9676 3.9674 3.9673	0.5002 0.5013 0.5025 0.5036 0.5048 0.5060 0.5071 0.5083 0.5094 0.5106	$\begin{array}{r} 4 \cdot 9608 \\ 4 \cdot 9606 \\ 4 \cdot 9604 \\ 4 \cdot 9602 \\ 4 \cdot 9602 \\ 4 \cdot 9598 \\ 4 \cdot 9598 \\ 4 \cdot 9597 \\ 4 \cdot 9593 \\ 4 \cdot 9593 \\ 4 \cdot 9591 \end{array}$	0.6252 0.6267 0.6281 0.6296 0.6310 0.6324 0.6339 0.6353 0.6368 0.6382
21 22 23 24 25 26 27 28 29 30	0.9918 0.9917 0.9917 0.9917 0.9916 0.9916 0.9916 0.9915 0.9915 0.9914	0.1279 0.1282 0.1285 0.1285 0.1288 0.1291 0.1294 0.1297 0.1299 0.1302 0.1305	$\begin{array}{c} 1.9836\\ 1.9835\\ 1.9834\\ 1.9833\\ 1.9833\\ 1.9832\\ 1.9832\\ 1.9831\\ 1.9830\\ 1.9830\\ 1.9830\\ 1.9829\end{array}$	$\begin{array}{c} 0.2559\\ 0.2564\\ 0.2570\\ 0.2576\\ 0.2582\\ 0.2582\\ 0.2587\\ 0.2593\\ 0.2599\\ 0.2605\\ 0.2601\end{array}$	$\begin{array}{c} 2 \cdot 9753\\ 2 \cdot 9752\\ 2 \cdot 9751\\ 2 \cdot 9750\\ 2 \cdot 9749\\ 2 \cdot 9748\\ 2 \cdot 9748\\ 2 \cdot 9747\\ 2 \cdot 9746\\ 2 \cdot 9744\\ 2 \cdot 9743\end{array}$	0·3838 0·3847 0·3855 0·3864 0·3873 0·3881 0·3890 0·3898 0·3907 0·3916	$\begin{array}{c} 3.9671\\ 3.9670\\ 3.9668\\ 3.9667\\ 3.9665\\ 3.9665\\ 3.9664\\ 3.9662\\ 3.9661\\ 3.9659\\ 3.9658\end{array}$	$\begin{array}{c} 0.5117\\ 0.5129\\ 0.5140\\ 0.5152\\ 0.5163\\ 0.5175\\ 0.5186\\ 0.5198\\ 0.5210\\ 0.5221 \end{array}$	$\begin{array}{c} 4.9589\\ 4.9587\\ 4.9587\\ 4.9585\\ 4.9584\\ 4.9582\\ 4.9580\\ 4.9578\\ 4.9576\\ 4.9576\\ 4.9574\\ 4.9572\end{array}$	$ \begin{array}{c} 0.6397 \\ 0.6411 \\ 0.6425 \\ 0.6440 \\ 0.6454 \\ 0.6469 \\ 0.6483 \\ 0.6497 \\ 0.6512 \\ 0.6526 \end{array} $
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9914\\ 0.9913\\ 0.9913\\ 0.9913\\ 0.9913\\ 0.9912\\ 0.9912\\ 0.9912\\ 0.9911\\ 0.9911\\ 0.9911\\ 0.9911\end{array}$	0.1308 0.1311 0.1314 0.1317 0.1320 0.1323 0.1325 0.1328 0.1331 0.1334	$\begin{array}{c} 1 \cdot 9828 \\ 1 \cdot 9827 \\ 1 \cdot 9827 \\ 1 \cdot 9826 \\ 1 \cdot 9825 \\ 1 \cdot 9824 \\ 1 \cdot 9824 \\ 1 \cdot 9823 \\ 1 \cdot 9822 \\ 1 \cdot 9821 \end{array}$	$\begin{array}{c} 0.2616\\ 0.2622\\ 0.2628\\ 0.2634\\ 0.2639\\ 0.2645\\ 0.2651\\ 0.2657\\ 0.2657\\ 0.2662\\ 0.2668\end{array}$	$\begin{array}{c} 2 \cdot 9742 \\ 2 \cdot 9741 \\ 2 \cdot 9740 \\ 2 \cdot 9739 \\ 2 \cdot 9738 \\ 2 \cdot 9738 \\ 2 \cdot 9736 \\ 2 \cdot 9735 \\ 2 \cdot 9734 \\ 2 \cdot 9733 \\ 2 \cdot 9733 \\ 2 \cdot 9732 \end{array}$	0:3924 0:3933 0:3942 0:3950 0:3959 0:3968 0:3976 0:3985 0:3994 0:4002	3.9656 3.9655 3.9653 3.9652 3.9650 3.9649 3.9647 3.9646 3.9644 3.9644 3.9642	0.5233 0.5244 0.5256 0.5267 0.5290 0.5290 0.5302 0.5313 0.5325 0.5336	$\begin{array}{c} 4 \cdot 9570 \\ 4 \cdot 9568 \\ 4 \cdot 9565 \\ 4 \cdot 9565 \\ 4 \cdot 9563 \\ 4 \cdot 9561 \\ 4 \cdot 9559 \\ 4 \cdot 9557 \\ 4 \cdot 9555 \\ 4 \cdot 9555 \\ 4 \cdot 9553 \end{array}$	$\begin{array}{c} 0.6541 \\ 0.6555 \\ 0.65570 \\ 0.6584 \\ 0.6598 \\ 0.6613 \\ 0.6627 \\ 0.6642 \\ 0.6642 \\ 0.6656 \\ 0.6670 \end{array}$
41 42 43 44 45 46 47 48 49 50	0.9910 0.9909 0.9909 0.9909 0.9909 0.9908 0.9908 0.9907 0.9907 0.9907	$\begin{array}{c} 0.1337\\ 0.1340\\ 0.1343\\ 0.1346\\ 0.1349\\ 0.1351\\ 0.1354\\ 0.1357\\ 0.1357\\ 0.1360\\ 0.1363\end{array}$	$\begin{array}{c} 1.9820\\ 1.9820\\ 1.9819\\ 1.9818\\ 1.9817\\ 1.9817\\ 1.9816\\ 1.9815\\ 1.9814\\ 1.9813\end{array}$	$\begin{array}{c} 0.2674 \\ 0.2680 \\ 0.2685 \\ 0.2691 \\ 0.2697 \\ 0.2703 \\ 0.2709 \\ 0.2714 \\ 0.2720 \\ 0.2726 \end{array}$	$\begin{array}{c} 2 \cdot 9731 \\ 2 \cdot 9729 \\ 2 \cdot 9728 \\ 2 \cdot 9727 \\ 2 \cdot 9726 \\ 2 \cdot 9725 \\ 2 \cdot 9724 \\ 2 \cdot 9722 \\ 2 \cdot 9721 \\ 2 \cdot 9720 \\ 2 \cdot 9720 \end{array}$	$\begin{array}{c} 0.4011\\ 0.4020\\ 0.4028\\ 0.4037\\ 0.4046\\ 0.4054\\ 0.4063\\ 0.4071\\ 0.4080\\ 0.4089\end{array}$	$3 \cdot 9641$ $3 \cdot 9639$ $3 \cdot 9638$ $3 \cdot 9636$ $3 \cdot 9635$ $3 \cdot 9633$ $3 \cdot 9631$ $3 \cdot 9630$ $3 \cdot 9628$ $3 \cdot 9627$	$\begin{array}{c} 0.5348\\ 0.5359\\ 0.5371\\ 0.5383\\ 0.5394\\ 0.5406\\ 0.5417\\ 0.5429\\ 0.5440\\ 0.5452 \end{array}$	$\begin{array}{c} 4 \cdot 9551 \\ 4 \cdot 9549 \\ 4 \cdot 9547 \\ 4 \cdot 9545 \\ 4 \cdot 9543 \\ 4 \cdot 9541 \\ 4 \cdot 9539 \\ 4 \cdot 9537 \\ 4 \cdot 9535 \\ 4 \cdot 9535 \\ 4 \cdot 9533 \end{array}$	$\begin{array}{c} 0.6685\\ 0.6699\\ 0.6714\\ 0.6728\\ 0.6728\\ 0.6757\\ 0.6757\\ 0.6757\\ 0.6786\\ 0.6800\\ 0.6815 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.9906 0.9906 0.9905 0.9905 0.9905 0.9904 0.9904 0.9903 0.9903 0.9903 0.9903	0.1366 0.1369 0.1372 0.1374 0.1377 0.1380 0.1383 0.1386 0.1389 0.1392 Lat.	1.9813 1.9812 1.9812 1.9810 1.9809 1.9809 1.9809 1.9807 1.9806 1.9805 Dep.	0·2732 0·2737 0·2743 0·2749 0·2755 0·2760 0·2766 0·2772 0·2778 0·2783 U.at.	2·9719 2·9718 2·9716 2·9715 2·9714 2·9713 2·9712 2·9710 2·9709 2·9708 Dep.	0.4097 0.4106 0.4115 0.4123 0.4123 0.4132 0.4141 0.4149 0.4158 0.4167 0.4175 Lat.	3.9625 3.9624 3.9620 3.9620 3.9619 3.9617 3.9616 3.9614 3.9612 3.9611 Dep.	0·5463 0·5475 0·5486 0·5498 0·5509 0·5521 0·5532 0·5544 0·5555 0·5567 Lat.	4.9531 4.9529 4.9525 4.9525 4.9523 4.9521 4.9519 4.9517 4.9515 4.9513 Dep.	0.6829 0.6843 0.6858 0.6872 0.6872 0.6877 0.6901 0.6915 0.6930 0.6944 0.6959

Lat.         Pep.         Lat.         Dep.         Lat.         Dep.         Lat.         Dep.           5*9553         0~7322         6*9476         0~8551         7*9404         0~9775         8*9325         1*0946         9*9255         1*216         50           5*9546         0~7329         6*9476         0~8551         7*938         0*9319         1*0944         9*255         1*2216         55           5*9446         0~7381         6*4466         0*8512         7*9392         0*9484         8*3311         1*1094         9*2331         1*2305         55           5*9548         0~7438         6*4463         0*8672         7*9387         0*9388         8*310         1*1072         9*2321         1*2385         53           5*9538         0~7438         6*9450         0*8737         7*9360         1*226         1*236         1*247         51           5*9538         0~7438         6*9451         0*8737         7*937         1*0044         8*9290         1*1228         9*211         1*237         55           5*9538         0~7538         6*9451         0*8737         7*9364         1*0078         8*9287         1*1236         9*11         1*2353 <t< th=""><th>(</th><th>8</th><th>1 5</th><th>7</th><th></th><th>в</th><th>  1</th><th>Э</th><th>1</th><th>.0</th><th>Dist.</th></t<>	(	8	1 5	7		в	1	Э	1	.0	Dist.
5953         07729         69476         0.9877         8.9325         10094         9-9251         1-2245         65           59549         07784         6.9471         0.9871         7.9385         0.9819         8.9323         11046         9-9244         1:2245         65           59544         07738         6.9466         0.9812         7.9389         0.9485         8.9313         11108         9-9237         1:3205         65           59540         0.7416         6.9462         7.9384         0.9911         8.9303         1:1150         9-9237         1:3205         65           59538         0.7463         6.9465         0.9837         7.9387         0.99957         8:9300         1:126         9-9221         1:3246         64           59530         0.7468         6.9453         0.8753         7.9372         1:0001         8:9294         1:1254         9-9211         1:3263         44           59520         0.7535         6:9444         0.8737         7:9366         1:0007         8:9234         1:325         9:9214         1:3263         44         5:552         0:7536         6:9444         0.8847         7:9366         1:00027         8:9237         1:340 <th>Lat.</th> <th>Dep.</th> <th>Lat.</th> <th>Dep.</th> <th>Lat.</th> <th>Dep.</th> <th>Lat.</th> <th>Dep.</th> <th>Lat.</th> <th>Dep.</th> <th></th>	Lat.	Dep.									
5:9551         0:7329         6:9476         0:8571         7:9491         0:7378         8:9323         1:0249         9:251         1:2245         56           5:9546         0:7384         6:9471         0:8571         7:9385         0:9819         8:9323         1:1046         9:9244         1:2245         56           5:9546         0:7389         6:9466         0:8612         7:9389         0:9845         8:9313         1:1108         9:9237         1:3305         55           5:9540         0:7416         6:9466         0:8623         7:9384         0:99914         8:9303         1:1150         9:9220         1:3280         56           5:9551         0:7468         6:9456         0:8733         7:9377         0:9957         8:9300         1:1254         9:9215         1:2364         46           5:9520         0:7536         6:9446         0:8753         7:9372         1:0007         8:9234         1:1254         9:9215         1:2364         46           5:9520         0:7536         6:9444         0:8734         7:9366         1:0007         8:9237         1:3245         9:9204         1:3261         47           5:9510         0:7536         6:9444 <t< td=""><td>5.9553</td><td>0.7312</td><td>6.9478</td><td>0.8531</td><td>7.9404</td><td>0.9750</td><td>8.9329</td><td>1.0968</td><td>9.9255</td><td>1.2187</td><td>60</td></t<>	5.9553	0.7312	6.9478	0.8531	7.9404	0.9750	8.9329	1.0968	9.9255	1.2187	60
59546         07347         69473         0.6851         73938         0.9736         8.9320         11.020         9-9248         1.2245         56           59546         0.7381         6.9463         0.6832         7.9388         8.9330         11.020         9-9240         1.2302         56           59546         0.7381         6.9463         0.6832         7.9388         0.9888         8.9310         11.1134         9-9233         1.2380         56           59558         0.7445         6.94450         0.6873         7.9387         0.99888         8.9300         1.1165         9-9226         1.2380         53           59558         0.7456         6.94450         0.6873         7.9375         0.9980         8-9201         1.2264         9.9214         1.2533         48           59552         0.7537         6.94445         0.8773         7.9386         10005         8-9230         1.2364         44           59518         0.7588         6.9438         0.8844         7.9386         10005         8-9244         1.3138         9-9200         1.2563         47           59520         0.7572         6.94445         0.8845         7.9385         101058         8-924						0.9773	8.9326				59
5:9542         0.7881         6:9468         0.7892         0.7982         0.7982         0.7982         0.7982         0.7982         0.7982         0.7982         0.7982         0.7381         6:546           5:9542         0.7381         6:9463         0.7682         7:9387         0.7988         8:9301         1:1124         9:9231         1:2386         543           5:9536         0.7438         6:9468         0.7688         7:9375         0.9984         8:9303         1:1124         9:9226         1:2386         543           5:9538         0.7486         6:9466         0.7873         7:9375         0.9980         8:9297         1:1226         9:9211         1:2534         468           5:9527         0.7537         6:9445         0.8773         7:9366         10050         8:9287         1:303         9:9204         1:2581         467           5:9522         0.7537         6:9445         0.87837         10108         8:9277         1:304         9:9181         1:2564         47           5:9516         0.7646         0:8484         7:9361         10068         8:9274         1:438         9:9181         1:2561         46           5:9516         0:7446		0.7347	6.9473	0.8571		0.9796	8.9323	1.1020	9.9248		58
5.9540         0.7399         6.9466         0.7985         0.92865         8.9313         1.1098         9.9227         1.7336         55           5.9540         0.7416         6.9461         0.8652         7.9384         0.9911         8.9307         1.1124         9.9223         1.2386         54           5.9538         0.7468         6.9456         0.8633         7.9375         0.9980         8.9297         1.1224         9.9219         1.2474         51           5.9551         0.7468         6.9453         0.8733         7.9372         1.0098         8.9297         1.1254         9.9215         1.7564         40           5.9525         0.7557         6.9444         0.8737         7.9366         1.0005         8.9287         1.1366         9.9201         1.2504         44           5.9525         0.7557         6.9444         0.8834         7.9365         1.0118         8.9271         1.1368         9.9201         1.2504         44           5.9518         0.7675         6.9443         0.8834         7.9365         1.0118         8.9274         1.1418         9.9181         1.2706         42           5.9510         0.7676         6.9425         0.8855         <		0.7364	6.9471	0.8591			8.9320	1.1046	9.9244		
59560         0.7416         6.9463         0.9682         7.9387         0.92884         0.9914         8.9307         1.1124         9.9223         1.72386         543           59588         0.7438         6.9468         0.8633         7.9381         0.9934         8.9303         1.1126         9.9226         1.2447         51           59583         0.7485         6.9453         0.8733         7.9375         0.9980         8.9297         1.1226         9.9215         1.9544         49           59527         0.7536         6.9445         0.8773         7.9366         100057         8.9294         1.1280         9.9211         1.2532         477           59522         0.7535         6.9443         0.8874         7.9365         10007         8.9284         1.1335         9.9204         1.2360         1.1114         9.9191         1.2664         444         55310         0.7676         6.9443         0.8884         7.9365         1.9118         8.9277         1.1385         9.9201         1.2375         41           59510         0.7676         6.9442         0.8935         7.9346         1.0211         8.9267         1.1482         9.9186         1.27764         40         1.9376	5.9544										
5-9588         0-7438         0-9461         0-8672         7-9384         0-9911         8-9307         1-1176         9-9220         1-2348         52           5-9538         0-7468         6-9456         0-8733         7-9378         0-9980         8-9300         1-1202         9-9222         1-2447         51           5-9538         0-7468         6-9453         0-8733         7'9378         0-9980         8-9207         1-1224         9-9219         1-2474         51           5-9529         0-7530         6-9448         0-8733         7'9369         100027         8-9290         1-1284         9-9219         1-2364         46           5-9529         0-7536         6-9448         0-8734         7'9368         100078         8-9284         1-1385         9-9201         1-2563         47           5-9516         0-7624         6-9448         0-8845         7'9355         10118         8-9270         1-1462         9-9180         1-2756         422           5-9516         0-7676         6-9425         0-8855         7'9343         10038         8-9207         1-1462         9-9186         1-2754         40           5-9500         0-7676         6-9425 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>55</td></td<>											55
5-958         0-7451         6-9458         0-9638         7-981         0-9934         8-9003         1-1176         9-9226         1-2447         51           5-9531         0-7485         6-9453         0-8733         7-9375         0-9980         8-9207         1-1224         9-9219         1-2447         51           5-9529         0-7536         6-9443         0-8733         7-9365         10003         8-9287         1-1326         9-9215         1-2534         49           5-9522         0-7537         6-9443         0-8814         7-9365         100073         8-9284         1-1355         9-9200         1-2300         45           5-9520         0-7537         6-9443         0-8814         7-9365         100073         8-9284         1-1355         9-9200         1-2300         44           5-9510         0-7638         6-9443         0-8844         7-9351         10-118         8-9277         1-1364         9-9189         1-2764         42           5-9500         0-7676         6-9425         0-8855         7-9341         1-0231         8-9261         1-1426         9-9186         1-2754         41           5-9500         0-7676         6-9425         0											
5-9538         0-7468         6-9450         0-8713         7-9375         0-9980         8-9297         11228         9-9219         1-2477         51           5-9531         0-7503         6-9451         0-8753         7-9375         0-9980         8-9297         11228         9-9215         1-2547         51           5-9525         0-7530         6-9441         0-8773         7-9366         1-0007         8-9280         1-1256         9-9211         1-2562         47           5-9525         0-7537         6-9444         0-8744         7-9361         1-0073         8-9280         1-1368         9-9204         1-2561         446           5-9516         0-7647         6-9443         0-8847         7-9367         1-0118         8-9274         1-1410         9-9188         1-2264         44           5-9516         0-7667         6-9443         0-8895         7-9343         1-0237         8-9264         1-1438         9-9182         1-2764         40           5-9507         0-7676         6-9425         0-8855         7-9343         1-0237         8-9264         1-1569         9-9171         1-2823         38           5-9507         0-7678         6-9412 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
5-9531       0-7485       6-9453       0-8733       7-9375       0-9980       8-9297       1-1228       9-9219       1-2476       50         5-9527       0-7508       6-9445       0-8738       7-9363       1-0004       8-9294       1-1254       9-9211       1-2564       48         5-9527       0-7528       6-9444       0-8814       7-9363       1-0073       8-9284       1-1323       9-9204       1-2261       45         5-9520       0-7526       6-9443       0-8844       7-9363       1-0076       8-9284       1-1332       9-9204       1-22649       44         5-9510       0-7624       6-9433       0-8855       7-9352       1-1068       8-9271       1-1448       9-9186       1-2276       42         5-9500       0-7676       6-94435       0-8855       7-9341       1-0218       8-9264       1-1488       9-9186       1-2735       44         5-9500       0-7766       6-94425       0-8855       7-9341       1-0218       8-9264       1-1566       9-9171       1-2880       36         5-9500       0-7710       6-9417       0-9341       1-0327       8-9241       1-1566       9-9177       1-2880       36 <td></td>											
59529       07503       69441       08753       79372       1'0004       8'9244       1'1254       9'9215       1'2504       439         5'9525       07537       6'9443       08773       7'9366       1'0007       8'9230       1'1264       9'9211       1'2533       437         5'9525       07555       6'9443       0'8344       7'9360       1'0006       8'9284       1'1335       9'9204       1'2591       445         5'9512       07567       6'9443       0'8847       7'9357       1'0118       8'9274       1'1364       9'9181       1'2678       43         5'9516       0'7676       6'9425       0'8895       7'9343       1'0188       8'9267       1'1436       9'9189       1'2706       420         5'9507       0'7676       6'9425       0'8855       7'9341       1'0237       8'9250       1'1569       9'171       1'2823       37         5'9507       0'7676       6'9425       0'8855       7'9341       1'0237       8'9250       1'1569       9'173       1'2783       31         5'9500       0'7772       6'9410       0'9365       7'9337       1'0237       8'9240       1'1618       9'171       1'2880       35 </td <td></td>											
5-9527         0-7520         6-9448         0-8773         7-9866         1-0027         8-9200         1-1280         9-9211         1-2553         46           5-9525         0-7555         6-9443         0-8844         7-9360         1-0005         8-9284         1-1335         9-9204         1-2591         46           5-9525         0-7555         6-9443         0-8844         7-9360         1-0066         8-9284         1-1335         9-9204         1-2591         46           5-9516         0-7626         6-9443         0-8874         7-9367         1-1148         8-9274         1-1414         9-9188         1-2764         42           5-9510         0-7661         6-9425         0-8875         7-9343         1-0231         8-9267         1-1548         9-9167         1-2785         41           5-9500         0-7663         6-9422         0-8875         7-9343         1-0237         8-9247         1-1540         9-9171         1-2881         37           5-9500         0-7608         6-9427         0-8875         7-9331         1-0321         8-9247         1-1540         9-9167         1-2880         36           5-9480         0-7781         6-9440 <t< td=""><td>9.9931</td><td>0.7485</td><td>6.9453</td><td>0.8133</td><td>1.9919</td><td>0.9980</td><td>8.9297</td><td>1.1228</td><td>9.9219</td><td>1.2476</td><td>190</td></t<>	9.9931	0.7485	6.9453	0.8133	1.9919	0.9980	8.9297	1.1228	9.9219	1.2476	190
5-9527         0-7520         6-9448         0-8773         7-9866         1-0027         8-9200         1-1280         9-9211         1-2553         46           5-9525         0-7555         6-9443         0-8844         7-9360         1-0005         8-9284         1-1335         9-9204         1-2591         46           5-9525         0-7555         6-9443         0-8844         7-9360         1-0066         8-9284         1-1335         9-9204         1-2591         46           5-9516         0-7626         6-9443         0-8874         7-9367         1-1148         8-9274         1-1414         9-9188         1-2764         42           5-9510         0-7661         6-9425         0-8875         7-9343         1-0231         8-9267         1-1548         9-9167         1-2785         41           5-9500         0-7663         6-9422         0-8875         7-9343         1-0237         8-9247         1-1540         9-9171         1-2881         37           5-9500         0-7608         6-9427         0-8875         7-9331         1-0321         8-9247         1-1540         9-9167         1-2880         36           5-9480         0-7781         6-9440 <t< td=""><td>5.9529</td><td>0.7503</td><td>6.9451</td><td>0.8753</td><td>7.9372</td><td>1.0004</td><td>8.9294</td><td>1.1954</td><td>9.9215</td><td>1.2504</td><td>49</td></t<>	5.9529	0.7503	6.9451	0.8753	7.9372	1.0004	8.9294	1.1954	9.9215	1.2504	49
5-952         0-7537         6-9445         0-8794         7-9366         1-0073         8-9287         1-1306         9-9204         1-2562         47           5-9522         0-7575         6-9443         0-8844         7-9365         1-0073         8-9284         1-1332         9-9204         1-2569         44           5-9518         0-7672         6-94435         0-8854         7-9355         1-0142         8-9274         1-1384         9-9107         1-2649         44           5-9516         0-7624         6-94430         0-8815         7-9345         1-1018         8-9274         1-1436         9-9182         1-2764         44           5-9505         0-7676         6-9422         0-8895         7-9343         1-0237         8-9273         1-1564         9-9182         1-2764         40           5-9505         0-7676         6-9422         0-8955         7-9343         1-0237         8-9247         1-1564         9-9167         1-2823         38           5-9505         0-7778         6-9412         0-8956         7-9338         1-0247         1-88926         1-1562         9-9167         1-2860         33           5-94940         0-7762         6-9412											
5-9520         0-7555         6-9443         0-8814         7'9360         10073         8-9264         1-1382         9-9204         1-2591         46           5-9520         0-7575         6-9448         0-8854         7'9355         10109         8-9277         1-1384         9-9197         1-2649         44           5'9516         0-7626         6-9438         0-8857         7'9355         10116         8-9277         1-1384         9-9197         1-2649         44           5'9516         0-7627         6+9438         0-8855         7'9352         1'1016         8-9277         1'1436         9-9187         1-2706         42           5'9507         0-7676         6-9425         0-8895         7'9341         1'0218         8-9260         1'1514         9-9173         1-2708         39           5'9500         0-7728         6-9417         0-9016         7'9331         1'0227         8-9247         1'1618         9-9167         1-2880         36           5'9490         0-7728         6-9417         0-9016         7'9328         1'0327         8-9240         1'1689         9-9152         1-2987         34           5'94940         0-7780         6-9400											
5-9520       0-7572       6-9440       0-8834       7'9360       1-1096       8-9280       1-1358       9-9207       1-2624       44         5-9516       0-7607       6-9435       0-8895       7'9352       1-1018       8-9274       1-1410       9-9193       1-2678       43         5-9516       0-7624       6-9430       0-8895       7'9352       1-1018       8-9274       1-1418       9-9182       1-2765       44         5-9505       0-7676       6-9425       0-8895       7'9340       1-0237       8-9257       1-1514       9-9182       1-2764       40         5-9505       0-7676       6-9422       0-8895       7'9343       1-0237       8-9254       1-1566       9-9171       1-2881       37         5-9505       0-77726       6-9414       0-9066       7'9331       1-0324       8-9264       1-1664       9-9156       1-2208       35         5-9494       0-7776       6-9440       0-8957       7'9343       1-0350       8-9247       1-1664       9-9156       1-2208       35         5-9494       0-7776       6-9440       0-9107       7'9331       1-0358       8-9247       1-1664       9-9157       1-2806											
5-9518       0-7589       6-9438       0-8854       7-9355       1-0112       8-9277       1-1384       9-9193       1-2649       44         5-9516       0-7624       6-9433       0-8895       7-9355       1-0142       8-9270       1-1436       9-9189       1-2766       42         5-9510       0-7641       6-9430       0-8895       7-9355       1-0118       8-9260       1-1614       9-9182       1-2764       40         5-9507       0-7676       6-9425       0-8875       7-9343       1-0234       8-9260       1-1514       9-9171       1-2880       38         5-9503       0-7710       6-9420       0-8905       7-9337       1-0281       8-9250       1-1569       9-9171       1-2880       36         5-9490       0-7728       6-9417       0-9067       7-9328       1-0327       8-9247       1-1614       9-9161       1-2987       34         5-9490       0-7786       6-9409       0-9076       7-9328       1-0878       8-9247       1-1614       9-9152       1-2966       32         5-9449       0-7786       6-9406       0-9067       7-9325       1-0678       8-9247       1-1618       9-9152       1-2966					7.9360						
5°9516       0°7607       6°9435       0°8874       7°9352       1°1042       8°9274       1°1410       9°9188       1°2768       432         5°9514       0°7624       6°9430       0°8815       7°9344       1°10168       8°9267       1°1436       9°9186       1°2735       41         5°9507       0°7676       6°9425       0°8955       7°9344       1°0237       8°9267       1°1514       9°9178       1°273       39         5°9505       0°7678       6°9422       0°8955       7°9343       1°0237       8°9257       1°1540       9°9177       1°2813       36         5°9500       0°7718       6°9417       0°9016       7°9331       1°0237       8°9247       1°1618       9°163       1'2803       36         5°9498       0°7762       6°9412       0°9056       7'9328       1'0327       8'9247       1'1618       9°163       1'2806       33         5°9494       0°7782       6°94140       0°9067       7'9325       1'0376       8'9240       1'1649       99163       1'2806       33         5°9489       0°7783       6°9404       0°9177       7'9316       1'0418       8'9233       1'1747       99141       1'3024 <t< td=""><td></td><td></td><td></td><td></td><td>7.9357</td><td>1.0119</td><td></td><td></td><td></td><td></td><td>44</td></t<>					7.9357	1.0119					44
5-9511         0.7641         6-9427         0.8935         7.9349         1.0188         8-9257         1.7462         9-9182         1.2756         40           5-9509         0.7658         6-9427         0.8935         7.9346         1.0211         8-9264         1.1488         9-9182         1.2764         40           5-9505         0.7693         6-9422         0.8955         7.9343         1.0234         8-9264         1.1514         9-9175         1.2783         39           5-9500         0.77680         6-9420         0.8995         7.9337         1.0227         8-9254         1.1514         9-9175         1.2822         38           5-9409         0.77786         6-9414         0.9066         7.9331         1.0327         8-9244         1.1618         9-9161         1.2908         35           5-9449         0.77786         6-9404         0.9177         7.9318         1.0428         8-9237         1.1618         9-9148         1.3024         31           5-9489         0.7841         6-9404         0.9117         7.9313         1.0465         8-9227         1.1773         9-9141         1.3083         30           5-9489         0.7836         0.9288	5.9516	0.7607	6.9435	0.8874	7.9355	1.0142		1.1410	9.9193		
5-9509       0.7658       6-9427       0.8935       7-9346       1.0211       8-9264       1-1488       9-9182       1.2764       40         5-9507       0.7676       6-9425       0.8955       7-9343       1.0234       8-9260       1.1514       9-9178       1.2793       39         5-9503       0.7710       6-9422       0.8975       7-9340       1.0237       8-9254       1.1566       9-9171       1.2821       37         5-9503       0.7716       6-9412       0.9066       7-9338       1.0327       8-9247       1.1614       9-9163       1.2908       35         5-9494       0.7778       6-9404       0.9076       7-9328       1.0373       8-9240       1.1669       9-9152       1.2906       33         5-9484       0.7780       6-9404       0.9117       7-9313       1.0416       8-9230       1.1747       9-9144       1.3024       31         5-9484       0.7882       6-9401       0.9137       7-9313       1.0445       8-9220       1.1747       9-9144       1.3081       29         5-9484       0.7886       6-9398       0.9157       7-9313       1.0445       8-9223       1.1717       9-9141       1.3081	5.9514	0.7624	6.9433	0.8895	7.9352	1.0165	8.9270	1.1436	9.9189	1.2706	
5-9507         0-7676         6-9425         0-8955         7-9343         1-0234         8-9260         1-1514         9-9178         1-2793         39           5-9505         0-7698         6-9422         0-8975         7-9340         1-0257         8-9254         1-1566         9-9175         1-2880         36           5-9500         0-7728         6-9411         0-9066         7-9331         1-0201         8-9250         1-1592         9-167         1-2880         35           5-9496         0-7762         6-9412         0-9056         7-9325         1-0373         8-9244         1-1669         9-9163         1-2808         35           5-9494         0-7786         6-9400         0-9076         7-9325         1-0373         8-9244         1-1669         9-9152         1-2908         32           5-9489         0-77814         6-9404         0-9117         7-9313         1-0418         8-9223         1-1747         9-9144         1:3053         30           5-9489         0-7886         6-9386         0-9177         7-9313         1-0465         8-9220         1:825         9-9137         1:3110         28           5-9480         0-7886         6-9386 <td< td=""><td>5.9511</td><td>0.7641</td><td>6.9430</td><td>0.8915</td><td></td><td></td><td>8.9267</td><td>1.1462</td><td>9.9186</td><td>1.2735</td><td></td></td<>	5.9511	0.7641	6.9430	0.8915			8.9267	1.1462	9.9186	1.2735	
5-9505       0.7693       6:9422       0:8975       7:9340       1:0257       8:0257       1:1540       9:0175       1:2823       38         5:9500       0.7710       6:9420       0:8905       7:9337       1:0281       8:9254       1:1562       9:117       1:2883       37         5:9498       0:7745       6:9414       0:9016       7:9331       1:0327       8:9247       1:1618       9:9163       1:2906       33         5:9498       0:7762       6:9409       0:9076       7:9322       1:0306       8:9237       1:1635       9:9152       1:2905       32         5:9489       0:7784       6:9404       0:9117       7:9316       1:0442       8:9230       1:1721       9:9141       1:3053       30         5:9484       0:7883       6:9398       0:9177       7:9310       1:0448       8:9227       1:1773       9:9141       1:3081       29         5:9480       0:7883       6:9398       0:9177       7:9310       1:0448       8:9227       1:1773       9:9141       1:3081       29         5:9480       0:7883       6:9398       0:9177       7:9301       1:0418       8:9226       1:1851       9:123       1:3131 <t< td=""><td>5.9509</td><td>0.7658</td><td>6.9427</td><td>0.8932</td><td>7.9346</td><td>1.0211</td><td>8.9264</td><td>1.1488</td><td>9.9182</td><td>1.2764</td><td>40</td></t<>	5.9509	0.7658	6.9427	0.8932	7.9346	1.0211	8.9264	1.1488	9.9182	1.2764	40
5-9505       0-7693       6-9422       0-8975       7-9340       1-0257       8-9257       1-1566       9-9171       1-2821       38         5-9500       0-7710       6-9417       0-9016       7-9337       1-0281       8-9254       1-1566       9-9171       1-2881       37         5-9406       0-7742       6-9414       0-9006       7-9331       1-0327       8-9247       1-1644       9-9165       1-2966       33         5-9494       0-7780       6-9409       0-9076       7-9322       1-0396       8-9247       1-1644       9-9165       1-2966       33         5-9489       0-7780       6-9404       0-9117       7-9316       1-0442       8-9230       1-1721       9-9141       1:3081       29         5-9487       0-7883       6-9398       0-9177       7-9310       1-0448       8-9223       1-1721       9-9141       1:3081       29         5-9480       0-7883       6-9396       0-9177       7-9310       1-0448       8-9221       1:1739       9-9141       1:3081       29         5-9480       0-7885       6-9398       0-9177       7-9303       1:0531       8-9226       1:1851       9-9123       1:3183	5.9507	0.7676	6.9425	0.8955	7.9343	1.0234	8.9260	1.1514	9.9178	1.2793	39
5-9503       0.7710       6-9420       0-8995       7-9337       1-0281       8-9254       1-1566       9-9171       1-2863       36         5-9500       0-7728       6-9417       0-9016       7-9334       1-0327       8-9250       1-1592       9-9167       1-2808       36         5-9496       0-7762       6-9412       0-9056       7-9328       1-0350       8-9247       1-16169       9-9156       1-2906       33         5-9494       0-7780       6-9406       0-9096       7-9322       1-0306       8-9237       1-1669       9-9152       1-2905       32         5-9489       0-7814       6-9404       0-9117       7-9319       1-0419       8-9237       1-1747       9-9141       1-3053       30         5-9484       0-7884       6-9398       0-9157       7-9316       1-0448       8-9220       1-1825       9-9137       1-3110       28         5-9484       0-7883       6-9398       0-9157       7-9316       1-0488       8-9221       1-1825       9-9137       1-3110       28         5-9478       0-7385       6-9388       0-9278       7-9297       1-0511       8-9216       1-1851       9-9137       1-3110				0.8975	7.9340						
59498       0.7745       6.9414       0.9036       7.9328       1.0327       8.9247       1.1614       9.9163       1.2908       35         59496       0.7762       6.9412       0.9056       7.9328       1.0350       8.9244       1.1644       9.9160       1.2937       34         59494       0.7780       6.9409       0.9076       7.9328       1.0350       8.9241       1.1669       9.9152       1.2937       32         59489       0.77814       6.9400       0.9077       7.9319       1.0419       8.9233       1.1721       9.9141       1.3034       30         5.9489       0.77842       6.9401       0.9137       7.9313       1.0465       8.9227       1.1773       9.9141       1.3081       29         5.9480       0.7883       6.9398       0.9157       7.9310       1.0488       8.9223       1.1739       9.9141       1.3081       29         5.9478       0.7883       6.9398       0.9157       7.93016       1.0511       8.9220       1.1827       9.9133       1.3139       27         5.9473       0.7385       6.9388       0.9238       7.9207       1.0581       8.9209       1.1030       9.9122       1.3226       <	5.9503		6.9420	0.8995	7.9337	1.0281	8.9254		9.9171		37
59498       0.7745       6.9414       0.9036       7.9328       1.0327       8.9247       1.1614       9.9163       1.2908       35         59496       0.7762       6.9412       0.9056       7.9328       1.0350       8.9244       1.1644       9.9160       1.2937       34         59494       0.7780       6.9409       0.9076       7.9328       1.0350       8.9241       1.1669       9.9152       1.2937       32         59489       0.77814       6.9400       0.9077       7.9319       1.0419       8.9233       1.1721       9.9141       1.3034       30         5.9489       0.77842       6.9401       0.9137       7.9313       1.0465       8.9227       1.1773       9.9141       1.3081       29         5.9480       0.7883       6.9398       0.9157       7.9310       1.0488       8.9223       1.1739       9.9141       1.3081       29         5.9478       0.7883       6.9398       0.9157       7.93016       1.0511       8.9220       1.1827       9.9133       1.3139       27         5.9473       0.7385       6.9388       0.9238       7.9207       1.0581       8.9209       1.1030       9.9122       1.3226       <	5.9500	0.7728	6.9417	0.9016	7.9334	1.0304	8.9250		9.9167		36
5:9494       0:7780       6:9409       0:9076       7:9925       1:0373       8:9240       1:1669       9:9156       1:2966       33         5:9480       0:7787       6:9406       0:9096       7:9323       1:0396       8:9237       1:1655       9:9152       1:2995       32         5:9487       0:7814       6:9401       0:9137       7:9316       1:0442       8:9230       1:1747       9:9144       1:3053       30         5:9480       0:7883       6:9398       0:9157       7:9313       1:0465       8:9227       1:1773       9:9141       1:3081       29         5:9480       0:7883       6:9393       0:9197       7:9306       1:0511       8:9220       1:825       9:9133       1:3139       27         5:9478       0:7935       6:9382       0:9218       7:9301       1:0557       8:9213       1:877       9:9129       1:3168       28         5:9471       0:7953       6:9382       0:9218       7:9291       1:0657       8:9129       1:9181       9:9118       1:3254       28         5:9464       0:7970       6:9380       0:9298       7:9291       1:0657       8:9199       1:9181       9:9110       1:3312 <t< td=""><td>5.9498</td><td></td><td>6.9414</td><td>0.9036</td><td>7.9331</td><td>1.0327</td><td>8.9247</td><td>1.1618</td><td></td><td>1.2908</td><td>35</td></t<>	5.9498		6.9414	0.9036	7.9331	1.0327	8.9247	1.1618		1.2908	35
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.9496	0.7762	6.9412	0.9056		1.0350	8.9244	1.1644	9.9160	1.2937	
5*9489       0*7814       6*9404       0*9117       7*9319       1*0419       8*9233       1*1721       9*9148       1*3024       31         5*9487       0*7832       6*9401       0*9137       7*9316       1*0442       8*9230       1*1747       9*9144       1*3033       30         5*9480       0*7866       6*9396       0*9177       7*9316       1*0485       8*9223       1*1773       9*9141       1*3081       29         5*9480       0*7866       6*9396       0*9177       7*9306       1*0581       8*9223       1*179       9*9137       1*3189       27         5*9473       0*7918       6*9386       0*9287       7*9206       1*0557       8*9213       1*1877       9*9125       1*3189       27         5*9473       0*7918       6*9386       0*9287       7*9291       1*0654       8*9206       1*1929       9*9118       1*3254       23         5*9466       0*7970       6*9380       0*9287       7*9281       1*0604       8*9129       1*1981       9*910       1*3312       21         5*9466       0*9707       6*9370       0*9389       7*9281       1*0676       8*9192       1*2033       9*9102       1*3370 <t< td=""><td></td><td></td><td>6.9409</td><td>0.9076</td><td></td><td></td><td>8.9240</td><td>1.1669</td><td>9.9156</td><td>1.2966</td><td></td></t<>			6.9409	0.9076			8.9240	1.1669	9.9156	1.2966	
5·9487       0·7832       6·9401       0·9137       7·9316       1·0442       8·9230       1·1747       9·9144       1·3053       30         5·9484       0·7849       6·9398       0·9157       7·9313       1·0465       8·9227       1·1773       9·9141       1·3081       29         5·9482       0·7866       6·9396       0·9177       7·9306       1·0611       8·9223       1·1779       9·9137       1·3110       28         5·9478       0·7301       6·9398       0·9218       7·9306       1·0557       8·9213       1·1857       9·9125       1·3197       25         5·9475       0·7318       6·9385       0·9258       7·9291       1·0627       8·9206       1·1903       9·9122       1·3254       23         5·9476       0·7387       6·9382       0·9278       7·9294       1·0604       8·9206       1·1903       9·9114       1·3312       21         5·9468       0·7370       6·9382       0·9278       7·9294       1·0627       8·9109       1·1981       9·9110       1·3312       21         5·9466       0·7887       6·9377       0·9318       7·9282       1·0673       8·9199       1·2033       9·9102       1·3370											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
59482       0.7866       6.9396       0.9177       7.9310       1.0488       8.9223       1.1799       9.9187       1.3110       28         59478       0.7886       6.9393       0.9197       7.9306       1.0611       8.9223       1.1799       9.9187       1.3110       28         59478       0.73916       6.93930       0.9218       7.9306       1.0557       8.9213       1.1825       9.9123       1.3189       27         59475       0.7318       6.9388       0.9238       7.9207       1.0581       8.9209       1.1903       9.9122       1.3254       23         5.9471       0.7353       6.9382       0.9278       7.9294       1.0604       8.9206       1.1903       9.9113       1.3254       23         5.9468       0.7370       6.9380       0.9298       7.9291       1.0627       8.9202       1.1935       9.9114       1.3283       22       23         5.9466       0.7387       6.9377       0.9318       7.9285       1.0673       8.9195       1.2007       9.9102       1.3371       20         5.9450       0.8036       6.9369       0.9379       7.9272       1.0718       8.9183       1.2035       9.9091       1.	5.9487	0.7832	6·9401	0.9137	7.9316	1.0442	8.9230	1.1747	9.9144	1.3053	30
5:9482       0.7866       6:9396       0.9177       7:9310       1:0488       8:9223       1:1799       9:9137       1:3110       28         5:9478       0.7801       6:9393       0:9197       7:9306       1:0511       8:9220       1:1825       9:9133       1:3139       27         5:9478       0:7301       6:9388       0:9218       7:9300       1:0557       8:9213       1:1825       9:9123       1:3197       25         5:9475       0:7318       6:9382       0:9278       7:9294       1:0648       8:9206       1:1929       9:118       1:3254       23         5:9468       0:7970       6:9380       0:9298       7:9291       1:0627       8:9202       1:1981       9:9114       1:3283       22         5:9466       0:7987       6:9374       0:9399       7:9285       1:0673       8:9195       1:2007       9:9106       1:3341       20         5:9461       0:8022       6:9372       0:9359       7:9282       1:0673       8:9195       1:2033       9:9102       1:3371       19         5:9450       0:8039       6:9360       0:9379       7:9272       1:0712       8:9181       1:2111       9:9091       1:3456       <	5.9484	0.7849	6.9398	0.9157	7.9313	1.0465	8.9227	1.1773	9.9141	1.3081	29
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0.7866			7.9310						28
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.9480	0.7883			7.9306						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				0.9218	7.9303		8.9216	1.1851	9.9129	1.3168	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		0.7918	6.9388	0.9238		1.0557	8.9213	1.1877	9.9125	1.3197	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.9464	0.8002	6.9374	0.9339	7*9285	1.0673	8.9195	1.2007	9•9106	1.3341	20
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5.9461	0.8022	6.9372	0.9359	7.9282	1.0696	8.9192	1.2033	9.9102	1.3370	19
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5.9459	0.8039	6.9369	0.9379		1.0719	8.9188	1.2059	9.9098	1.3399	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			6.9366	0.9399		1.0742	8.9185	1.2085	9.9094	1.3427	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			6.9361				8.9178				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							8.9174				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											12
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5.9440	0.8128	6.9347	0.9540	7.9253	1.0903	8.9160	1.2266	9.9067	1.3629	10
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
5'9431       0'8247       6'9336       0'9621       7'9241       1'0996       8'9146       1'2370       9'9061       1'3744       6         5'9428       0'8264       6'9333       0'9641       7'9238       1'1019       8'9142       1'2376       9'9047       1'3773       5         5'9426       0'8281       6'9333       0'9661       7'9234       1'1042       8'9139       1'2422       9'9043       1'3802       4         5'9423       0'8299       6'9327       0'9682       7'9234       1'1065       8'9135       1'2424       9'9039       1'3831       3         5'9421       0'8316       6'9322       0'9722       7'9225       1'1088       8'9131       1'2474       9'9035       1'3869       2         5'9419       0'8336       6'9322       0'9722       7'9225       1'1111       8'9128       1'2500       9'9031       1'3889       1         5'9419       0'8350       6'9319       0'9742       7'9225       1'1114       8'9124       1'2504       9'9031       1'3899       1         5'9419       0'8350       6'9319       0'9742       7'9221       1'1134       8'9124       1'2526       9'9027       1'3917       0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8.9153</td> <td></td> <td>9.9059</td> <td></td> <td>8</td>							8.9153		9.9059		8
5'9431       0'8247       6'9336       0'9621       7'9241       1'0996       8'9146       1'2370       9'9061       1'3744       6         5'9428       0'8264       6'9333       0'9641       7'9238       1'1019       8'9142       1'2376       9'9047       1'3773       5         5'9426       0'8281       6'9333       0'9661       7'9234       1'1042       8'9139       1'2422       9'9043       1'3802       4         5'9423       0'8299       6'9327       0'9682       7'9234       1'1065       8'9135       1'2424       9'9039       1'3831       3         5'9421       0'8316       6'9322       0'9722       7'9225       1'1088       8'9131       1'2474       9'9035       1'3869       2         5'9419       0'8336       6'9322       0'9722       7'9225       1'1111       8'9128       1'2500       9'9031       1'3889       1         5'9419       0'8350       6'9319       0'9742       7'9225       1'1114       8'9124       1'2504       9'9031       1'3899       1         5'9419       0'8350       6'9319       0'9742       7'9221       1'1134       8'9124       1'2526       9'9027       1'3917       0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8.9149</td> <td></td> <td>9.9055</td> <td></td> <td>7</td>							8.9149		9.9055		7
5'9426       0'8281       6'9330       0'9661       7'9284       1'1042       8'9139       1'2422       9'9043       1'3802       4         5'9423       0'8299       6'9327       0'9682       7'9281       1'1065       8'9135       1'2448       9'9039       1'3831       3         5'9421       0'8316       6'9324       0'9702       7'9228       1'1088       8'9131       1'2474       9'9035       1'3860       2         5'9419       0'8333       6'9322       0'9722       7'9225       1'1111       8'9128       1'2500       9'9031       1'3889       1         5'9416       0'8350       6'9319       0'9742       7'9221       1'1134       8'9124       1'2526       9'9037       1'3917       0							8.9146		9.9051		g
5·9419         0·8333         6·9322         0·9722         7·9225         1·1111         8·9128         1·2500         9·9031         1·3889         1           5·9416         0·8350         6·9319         0·9742         7·9221         1·1134         8·9124         1·2526         9·9027         1·3917         0											0
5·9419         0·8333         6·9322         0·9722         7·9225         1·1111         8·9128         1·2500         9·9031         1·3889         1           5·9416         0·8350         6·9319         0·9742         7·9221         1·1134         8·9124         1·2526         9·9027         1·3917         0											4
5·9419         0·8333         6·9322         0·9722         7·9225         1·1111         8·9128         1·2500         9·9031         1·3889         1           5·9416         0·8350         6·9319         0·9742         7·9221         1·1134         8·9124         1·2526         9·9027         1·3917         0											3
5·9416 0·8350 6·9319 0·9742 7·9221 1·1134 8·9124 1·2526 9·9027 1·3917 <b>Ö</b>		0.6910								1.3550	1
Dep. Lat. Dep. Lat. Min.		Tet									
	Dep.	Lidt.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.		1		2		3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9903\\ 0.9902\\ 0.9902\\ 0.9901\\ 0.9901\\ 0.9901\\ 0.9900\\ 0.9900\\ 0.9899\\ 0.9899\\ 0.9899\\ 0.9899\end{array}$	0:1392 0:1395 0:1397 0:1400 0:1403 0:1406 0:1409 0:1412 0:1415 0:1418 0:1421	$\begin{array}{c} 1 \cdot 9805 \\ 1 \cdot 9805 \\ 1 \cdot 9804 \\ 1 \cdot 9803 \\ 1 \cdot 9802 \\ 1 \cdot 9801 \\ 1 \cdot 9800 \\ 1 \cdot 9800 \\ 1 \cdot 9799 \\ 1 \cdot 9798 \\ 1 \cdot 9797 \end{array}$	$\begin{array}{c} 0.2783\\ 0.2789\\ 0.2795\\ 0.2801\\ 0.2807\\ 0.2812\\ 0.2818\\ 0.2824\\ 0.2830\\ 0.2835\\ 0.2835\\ 0.2841 \end{array}$	$\begin{array}{c} 2 \cdot 9708\\ 2 \cdot 9707\\ 2 \cdot 9706\\ 2 \cdot 9706\\ 2 \cdot 9703\\ 2 \cdot 9702\\ 2 \cdot 9702\\ 2 \cdot 9701\\ 2 \cdot 9699\\ 2 \cdot 9698\\ 2 \cdot 9697\\ 2 \cdot 9696\end{array}$	$\begin{array}{c} 0{\cdot}4175\\ 0{\cdot}4184\\ 0{\cdot}4192\\ 0{\cdot}4201\\ 0{\cdot}4210\\ 0{\cdot}4210\\ 0{\cdot}4218\\ 0{\cdot}4227\\ 0{\cdot}4236\\ 0{\cdot}4244\\ 0{\cdot}4253\\ 0{\cdot}4262\\ \end{array}$	3.9611 3.9609 3.9607 3.9606 3.9604 3.9603 3.9601 3.9599 3.9598 3.9598 3.9596 3.9594	$\begin{array}{c} 0.5567\\ 0.5578\\ 0.5590\\ 0.5601\\ 0.5613\\ 0.5625\\ 0.5636\\ 0.5636\\ 0.5648\\ 0.5659\\ 0.5671\\ 0.5682 \end{array}$	$\begin{array}{r} 4.9513\\ 4.9511\\ 4.9509\\ 4.9507\\ 4.9505\\ 4.9503\\ 4.9503\\ 4.9501\\ 4.9499\\ 4.9497\\ 4.9495\\ 4.9493\end{array}$	0.6959 0.6973 0.6987 0.7002 0.7016 0.7031 0.7045 0.7059 0.7074 0.7088 0.7103
11 12 13 14 15 16 17 18 19 20	0.9898 0.9898 0.9897 0.9897 0.9897 0.9896 0.9896 0.9895 0.9895 0.9894	0.1423 0.1426 0.1429 0.1432 0.1435 0.1435 0.1438 0.1441 0.1444 0.1446 0.1449	$\begin{array}{c} 1.9796\\ 1.9796\\ 1.9795\\ 1.9795\\ 1.9793\\ 1.9793\\ 1.9792\\ 1.9791\\ 1.9791\\ 1.9790\\ 1.9789\end{array}$	$\begin{array}{c} 0.2847\\ 0.2853\\ 0.2858\\ 0.2858\\ 0.2864\\ 0.2870\\ 0.2876\\ 0.2881\\ 0.2887\\ 0.2883\\ 0.2893\\ 0.2899\end{array}$	$\begin{array}{c} 2 \cdot 9695 \\ 2 \cdot 9693 \\ 2 \cdot 9692 \\ 2 \cdot 9691 \\ 2 \cdot 9690 \\ 2 \cdot 9688 \\ 2 \cdot 9687 \\ 2 \cdot 9686 \\ 2 \cdot 9685 \\ 2 \cdot 9685 \\ 2 \cdot 9683 \end{array}$	$\begin{array}{c} 0.4270\\ 0.4279\\ 0.4288\\ 0.4296\\ 0.4305\\ 0.4313\\ 0.4322\\ 0.4331\\ 0.4339\\ 0.4348\end{array}$	$3 \cdot 9593$ $3 \cdot 9591$ $3 \cdot 9589$ $3 \cdot 9588$ $3 \cdot 9586$ $3 \cdot 9584$ $3 \cdot 9583$ $3 \cdot 9581$ $3 \cdot 9579$ $3 \cdot 9578$	0.5694 0.5705 0.5717 0.5728 0.5740 0.5751 0.5763 0.5774 0.5786 0.5797	$\begin{array}{c} 4\cdot 9491\\ 4\cdot 9489\\ 4\cdot 9487\\ 4\cdot 9487\\ 4\cdot 9483\\ 4\cdot 9483\\ 4\cdot 9480\\ 4\cdot 9478\\ 4\cdot 9476\\ 4\cdot 9476\\ 4\cdot 9474\\ 4\cdot 9472\end{array}$	$\begin{array}{c} 0.7117\\ 0.7131\\ 0.7146\\ 0.7160\\ 0.7175\\ 0.7189\\ 0.7203\\ 0.7218\\ 0.7232\\ 0.7247\\ \end{array}$
21 22 23 24 25 26 27 28 29 30	0.9894 0.9894 0.9893 0.9893 0.9892 0.9892 0.9891 0.9891 0.9891 0.9890	0.1452 0.1455 0.1458 0.1461 0.1464 0.1464 0.1467 0.1469 0.1472 0.1472 0.1475 0.1478	$\begin{array}{c} 1.9788\\ 1.9787\\ 1.9786\\ 1.9785\\ 1.9785\\ 1.9785\\ 1.9783\\ 1.9783\\ 1.9782\\ 1.9782\\ 1.9781\\ 1.9780\end{array}$	$\begin{array}{c} 0.2904\\ 0.2910\\ 0.2916\\ 0.2922\\ 0.2927\\ 0.2933\\ 0.2939\\ 0.2945\\ 0.2950\\ 0.2956\end{array}$	2.9682 2.9681 2.9679 2.9678 2.9677 2.9676 2.9674 2.9673 2.9672 2.9670	$\begin{array}{c} 0.4357\\ 0.4365\\ 0.4374\\ 0.4382\\ 0.4391\\ 0.4400\\ 0.4408\\ 0.4417\\ 0.4426\\ 0.4434\\ \end{array}$	3.9576 3.9574 3.9573 3.9571 3.9569 3.9567 3.9566 3.9566 3.9564 3.9562 3.9561	0.5809 0.5820 0.5832 0.5843 0.5855 0.5866 0.5878 0.5889 0.5901 0.5912	$\begin{array}{c} 4 \cdot 9470 \\ 4 \cdot 9468 \\ 4 \cdot 9466 \\ 4 \cdot 9461 \\ 4 \cdot 9459 \\ 4 \cdot 9459 \\ 4 \cdot 9457 \\ 4 \cdot 9455 \\ 4 \cdot 9453 \\ 4 \cdot 9451 \end{array}$	$\begin{array}{c} 0.7261\\ 0.7275\\ 0.7290\\ 0.7304\\ 0.7319\\ 0.7333\\ 0.7347\\ 0.7362\\ 0.7376\\ 0.7390\\ \end{array}$
31 32 33 34 35 36 37 38 39 40	0.9890 0.9889 0.9889 0.9888 0.9888 0.9888 0.9887 0.9887 0.9886 0.9886 0.9886	$\begin{array}{c} 0.1481\\ 0.1484\\ 0.1487\\ 0.1490\\ 0.1492\\ 0.1495\\ 0.1495\\ 0.1498\\ 0.1501\\ 0.1504\\ 0.1507\end{array}$	$\begin{array}{c} 1.9779\\ 1.9779\\ 1.9778\\ 1.9777\\ 1.9776\\ 1.9776\\ 1.9775\\ 1.9774\\ 1.9773\\ 1.9773\\ 1.9773\\ 1.9772\end{array}$	0.2962 0.2968 0.2973 0.2979 0.2985 0.2991 0.2996 0.3002 0.3008 0.3014	$\begin{array}{c} 2 \cdot 9669 \\ 2 \cdot 9668 \\ 2 \cdot 9665 \\ 2 \cdot 9665 \\ 2 \cdot 9664 \\ 2 \cdot 9663 \\ 2 \cdot 9661 \\ 2 \cdot 9660 \\ 2 \cdot 9659 \\ 2 \cdot 9657 \end{array}$	$\begin{array}{c} 0.4443\\ 0.4452\\ 0.4460\\ 0.4469\\ 0.4477\\ 0.4486\\ 0.4495\\ 0.4503\\ 0.4512\\ 0.4521\\ \end{array}$	3.9559 3.9557 3.9555 3.9554 3.9552 3.9550 3.9550 3.9549 3.9547 3.9547 3.9545 3.9543	$\begin{array}{c} 0.5924\\ 0.5935\\ 0.5947\\ 0.5958\\ 0.5970\\ 0.5981\\ 0.5993\\ 0.6004\\ 0.6016\\ 0.6027\end{array}$	$\begin{array}{c} 4 \cdot 9449 \\ 4 \cdot 9446 \\ 4 \cdot 9444 \\ 4 \cdot 9442 \\ 4 \cdot 9440 \\ 4 \cdot 9438 \\ 4 \cdot 9436 \\ 4 \cdot 9433 \\ 4 \cdot 9433 \\ 4 \cdot 9431 \\ 4 \cdot 9429 \end{array}$	$\begin{array}{c} 0.7405\\ 0.7419\\ 0.7434\\ 0.7434\\ 0.7462\\ 0.7462\\ 0.7477\\ 0.7491\\ 0.7506\\ 0.7520\\ 0.7534\end{array}$
41 42 43 44 45 46 47 48 49 50	0.9885 0.9885 0.9884 0.9884 0.9884 0.9883 0.9883 0.9883 0.9882 0.9882 0.9882	$\begin{array}{c} 0.1510\\ 0.1513\\ 0.1515\\ 0.1515\\ 0.1521\\ 0.1524\\ 0.1527\\ 0.1530\\ 0.1533\\ 0.1536\end{array}$	$\begin{array}{c} 1\cdot 9771\\ 1\cdot 9770\\ 1\cdot 9769\\ 1\cdot 9768\\ 1\cdot 9767\\ 1\cdot 9766\\ 1\cdot 9765\\ 1\cdot 9765\\ 1\cdot 9765\\ 1\cdot 9764\\ 1\cdot 9763\\ \end{array}$	$\begin{array}{c} 0.3019\\ 0.3025\\ 0.3031\\ 0.3037\\ 0.3042\\ 0.3048\\ 0.3054\\ 0.3060\\ 0.3065\\ 0.3071 \end{array}$	$\begin{array}{c} 2 \cdot 96556\\ 2 \cdot 96555\\ 2 \cdot 96553\\ 2 \cdot 96552\\ 2 \cdot 96521\\ 2 \cdot 9650\\ 2 \cdot 9650\\ 2 \cdot 9648\\ 2 \cdot 9647\\ 2 \cdot 9646\\ 2 \cdot 9644\end{array}$	0.4529 0.4538 0.4546 0.4555 0.4564 0.4572 0.4581 0.4590 0.4598 0.4607	3.9542 3.9540 3.9538 3.9536 3.9534 3.9533 3.9531 3.9529 3.9527 3.9526	0.6039 0.6050 0.6062 0.6073 0.6085 0.6096 0.6108 0.6119 0.6131 0.6142	$\begin{array}{c} 4 \cdot 9427 \\ 4 \cdot 9425 \\ 4 \cdot 9422 \\ 4 \cdot 9420 \\ 4 \cdot 9418 \\ 4 \cdot 9416 \\ 4 \cdot 9416 \\ 4 \cdot 9411 \\ 4 \cdot 9409 \\ 4 \cdot 9407 \end{array}$	0.7549 0.7563 0.7577 0.7592 0.7606 0.7621 0.7635 0.7649 0.7664 0.7678
51 52 53 54 55 56 57 58 59 60	0.9881 0.9880 0.9880 0.9880 0.9879 0.9879 0.9878 0.9878 0.9877 0.9877 Dep.	0.1538 0.1541 0.1544 0.1547 0.1550 0.1553 0.1556 0.1559 0.1561 0.1564 D.1564	1.9762 1.9761 1.9760 1.9759 1.9758 1.9757 1.9756 1.9755 1.9755 1.9754 Dep.	0·3077 0·3083 0·3088 0·3094 0·3100 0·3106 0·3111 0·3117 0·3123 0·3129 Lat.	2·9643 2·9641 2·9640 2·9639 2·9637 2·9636 2·9635 2·9633 2·9632 2·9631 Dep.	0.4615 0.4624 0.4633 0.4641 0.4650 0.4659 0.4667 0.4667 0.4676 0.4684 0.4693 Lat.	3.9524 3.9522 3.9520 3.9518 3.9517 3.9515 3.9513 3.9511 3.9509 3.9508 Dep.	0.6154 0.6165 0.6177 0.6188 0.6200 0.6211 0.6223 0.6234 0.6234 0.6246 0.6257 Lat.	4.9405 4.9402 4.9398 4.9398 4.9396 4.9393 4.9391 4.9389 4.9387 4.9384 Dep.	0.7692 0.7707 0.7721 0.7736 0.7750 0.7764 0.7779 0.7793 0.7807 0.7822 Lat.

6	. 1	7		1	3	8	•	1	D	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.9416	0.8350	6.9319	0.9742	7.9221	1.1134	8.9124	1.2526	9.9027	1.3917	60
5.9414	0.8368	6.9316	0.9762	7.9218	1.1157	8.9120	1.2552	9.9023	1.3946	59
5.9411	0.8385	6.9313	0.9782	7.9215	1.1180	8.9117	1.2577	9.9019	1.3975	58
5.9409	0.8402	6.9310	0.9803	7.9212	1.1203	8.9113	1.2603	9.9015	1.4004	57
5.9406	0.8420	6.9307	0.9823	7.9208	1.1226	8.9109	1.2629	9.9011	1.4033	56
5.9404	0.8437	6.9305	0.9843	7.9205	1.1249	8.9106	1.2655	9.9006	1.4061	55
5.9401	0.8454	6.9302	0.9863	7.9202	1.1272	8.9102	1.2681	9.9002	1.4090	54
5.9399	0.8471	6.9299	0.9883	7.9199	1.1295	8.9098	1.2707	9.8998	1.4119	53
5.9396	0.8489	6.9296	0.9903	7.9195	1.1318	8.9095	1.2733	9.8994	1.4148	52
5.9394	0.8506	6.9293	0.9924	7.9192	1.1341	8.9091	1.2759	9.8990	1.4177	51
5.9392	0.8223	6·9290	0.9944	7.9189	1.1364	8.9087	1.2785	9.8986	1.4205	50
5·9389 5·9387	0.8540 0.8558	6·9287 6·9284	$0.9964 \\ 0.9984$	7.9185 7.9182	1·1387 1·1410	8·9084 8·9080	$1 \cdot 2811 \\ 1 \cdot 2837$	9·8982 9·8978	$1.4234 \\ 1.4263$	49 48
5.9384	0.8575	6.9281	1.0004	7.9179	1.1433	8.9076	1.2863	9.8973	1.4292	47
5.9382	0.8592	6.9279	1.0024	7.9175	1.1456	8.9072	1.2888	9.8969	1.4320	46
5.9379	0.8610	6.9276	1.0044	7.9172	1.1479	8.9069	1.2914	9.8965	1.4349	45
5.9377	0.8627	6.9273	1.0065	7.9169	1.1502	8.9065	1.2940	9.8961	1.4378	44
5.9374	0.8644	6.9270	1.0085	7.9165	1.1525	8.9061	1.2966	9.8957	1.4407	43
5.9372	0.8661	6.9267	1.0102	7.9162	1.1248	8.9057	1.2992	9.8953	1.4436	42
5.9369	0.8679	6.9264	1.0125	7.9159	1.1572	8.9054	1.3018	9.8948	1.4464	41
5.9366	0.8696	6.9261	1.0145	7.9155	1.1595	8.9020	1.3044	9.8944	1.4493	40
5.9364	0.8713	6.9258	1.0165	7.9152	1.1618	8.9046	1.3070	9.8940	1.4522	39
-5.9361	0.8730	6.9255	1.0186	7.9149	1.1641	8.9042	1.3096	9.8936	1.4551	38
5.9359	0.8748	6.9252	1.0206	7.9145	1.1664	8.9038	1.3122	9.8931	1.4580	37
5.9356	0.8765	6.9249	1.0226	7.9142	1.1687	8.9035	1.3147	9.8927	1.4608	36
5.9354	0.8782	6.9246	1.0246	7.9138	1.1710	8.9031	1.3173	9.8923	1.4637	35
5.9351	0.8800	6.9243	1.0266	7.9135	1.1733	8.9027	1.3199	9.8919	1.4666	34
5.9349	0.8817	6.9240	1.0286	7.9132	1.1756	8.9023	1.3225	9.8914	1.4695	33
5.9346	0.8834	6.9237	1.0306	7.9128	1.1779	8.9019	1.3251	9·8910 9·8906	1.4723	32
5·9344 5·9341	0.8851 0.8869	6·9234 6·9231	1.0327 1.0347	7·9125 7·9121	1·1802 1·1825	8·9015 8·9011	1.3277 1.3303	9.8902	1.4752 1.4781	31 30
5.9338	0.8886	6.9228	1.0367	7.9118	1.1848	8.9008	1.3329	9.8897	1.4810	29
5.9336	0.8903	6.9225	1.0387	7.9114	1.1871	8.9004	1.3355	9.8893	1.4838	28
5.9333	0.8920	6.9222	1.0407	7.9111	1.1894	8.9000	1.3381	9.8889	1.4867	27
5.9331	0.8938	6.9219	1.0427	7.9107	1.1917	8.8996	1.3406	9.8884	1.4896	26
5.9328	0.8952	6.9216	1.0447	7.9104	1.1940	8.8992	1.3432	9.8880	1.4925	25
5.9325	0.8972	6.9213	1.0467	7.9101	1.1963	8.8988	1.3458	9.8876	1.4954	24
5.9323	0.8989	6.9210	1.0488	7.9097	1.1986	8.8984	1.3484	9.8871	1.4982	23
5.9320	0.9007	6.9207	1.0508 1.0528	7·9094 7·9090	$1 \cdot 2009$ $1 \cdot 2032$	8.8980 8.8976	1·3510 1·3536	9·8867 9·8863	1.5011 1.5040	22
5.9318 5.9315	0·9024 0·9041	6·9204 6·9201	1.0548	7.9087	1.2052	8.8972	1.3562	9.8858	1.5069	21 20
5.9312	0.9058	6.9198	1.0568	7.9083	1.2078	8.8968	1.3588	9.8854	1.5097	19
5.9310	0.9076	6.9195	1.0588	7.9080	1.2101	8.8964	1.3613	9.8849	1.5126	18
5.9307	0.9093	6.9191	1.0608	7.9076	1.2124	8.8960	1.3639	9.8845	1.5155	17
5.9304	0.9110	6.9188	1.0629	7.9072	1.2147	8.8957	1.3665	9.8841	1.5184	16
5.9302	0.9127	6.9185	1.0649	7.9069	1.2170	8.8953	1.3691	9.8836	1.5212	15
5.9299	0.9145	6.9182	1.0669	7.9065	1.2193	8.8949	1.3717	9.8832	1.5241	14
5.9296	0.9162	6.9179	1.0689	7.9062	1.2216	8.8945	1.3743	9.8827	1.5270	13
5.9294	0.9179	6·9176	1.0709 1.0729	7.9058	1.2239	8.8941	1.3769	9.8823	1.5299	12
$5.9291 \\ 5.9288$	0.9196	6·9173 6·9170	1.0749	7·9055 7·9051	1·2262 1·2285	8·8937 8·8933	1·3795 1·3820	9·8818 9·8814	1.5327 1.5356	11 10
5.9286	0.9231	6.9167	1.0769	7.9048	1.2308	8.8929	1.3846	9.8809	1.5385	9
5.9283	0.9248	6.9163	1.0789	7.9044	1.2331	8.8924	1.3872	9.8805	1.5414	8
5.9280	0.9265	6.9160	1.0810	7.9040	1.2354	8.8920	1.3898	9.8800	1.5442	7
5.9278	0.9283	6.9157	1.0830	7.9037	1.2377	8.8916	1.3924	9.8796	1.5471	6
5.9275	0.9300	6.9154	1.0850	7.9033	1.2400	8.8912	1.3950	9.8791	1.5500	54
5.9272	0.9317	6.9151	1.0870	7.9030	1.2423	8.8908	1.3976	9.8787	1.5529	4
5.9269	0.9334	6.9148	1.0890	7.9026	1.2446	8.8904	1.4002	9.8782	1.5557	3
5.9267	0.9352	6.9145	1.0910	7.9022	1.2469	8.8900	1.4027	9.8778	1.5586	3 2 1
$5.9264 \\ 5.9261$	0.9369 0.9386	6·9141 6·9138	1.0930 1.0950	7·9019 7·9015	1.2492 1.2515	8.8896 8.8892	1·4053 1·4079	9·8773 9·8769	1.5615 1.5643	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.		1		2		3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9877\\ 0.9876\\ 0.9876\\ 0.9876\\ 0.9876\\ 0.9875\\ 0.9875\\ 0.9875\\ 0.9874\\ 0.9874\\ 0.9873\\ 0.9873\\ 0.9873\\ 0.9872\\ \end{array}$	0.1564 0.1567 0.1570 0.1573 0.1576 0.1579 0.1582 0.1584 0.1587 0.1590 0.1593	1.9754 1.9753 1.9752 1.9751 1.9750 1.9749 1.9748 1.9747 1.9746 1.9746 1.9745	0:3129 0:3134 0:3140 0:3146 0:3152 0:3157 0:3163 0:3169 0:3175 0:3180 0:3186	2·9631 2·9629 2·9628 2·9627 2·9625 2·9624 2·9622 2·9624 2·9622 2·9621 2·9620 2·9618 2·9617	0.4693 0.4702 0.4710 0.4719 0.4728 0.4736 0.4736 0.4745 0.4753 0.4762 0.4771 0.4779	$\begin{array}{c} 3.9508\\ 3.9506\\ 3.9504\\ 3.9502\\ 3.9502\\ 3.9500\\ 3.9498\\ 3.9497\\ 3.9495\\ 3.9493\\ 3.9491\\ 3.9489\end{array}$	$\begin{array}{c} 0.6257\\ 0.6269\\ 0.6280\\ 0.6292\\ 0.6303\\ 0.6315\\ 0.6326\\ 0.6338\\ 0.6349\\ 0.6361\\ 0.6372\\ \end{array}$	$\begin{array}{r} 4 \cdot 9384 \\ 4 \cdot 9382 \\ 4 \cdot 9380 \\ 4 \cdot 9378 \\ 4 \cdot 9375 \\ 4 \cdot 9375 \\ 4 \cdot 9373 \\ 4 \cdot 9371 \\ 4 \cdot 9368 \\ 4 \cdot 9366 \\ 4 \cdot 9364 \\ 4 \cdot 9361 \end{array}$	$\begin{array}{c} 0.7822\\ 0.7836\\ 0.7850\\ 0.7850\\ 0.7865\\ 0.7879\\ 0.7894\\ 0.7908\\ 0.7922\\ 0.7937\\ 0.7951\\ 0.7965\end{array}$
11 12 13 14 15 16 17 18 19 20	0.9872 0.9871 0.9871 0.9870 0.9870 0.9869 0.9869 0.9869 0.9868 0.9868	$ \begin{array}{c} 0.1596\\ 0.1599\\ 0.1602\\ 0.1605\\ 0.1605\\ 0.1607\\ 0.1610\\ 0.1613\\ 0.1616\\ 0.1619\\ 0.1622\\ \end{array} $	1.9744 1.9743 1.9742 1.9741 1.9740 1.9739 1.9738 1.9737 1.9736 1.9735	0.3192 0.3198 0.3203 0.3209 0.3215 0.3221 0.3226 0.3232 0.3238 0.3244	$\begin{array}{c} 2.9615\\ 2.9614\\ 2.9613\\ 2.9613\\ 2.9610\\ 2.9608\\ 2.9608\\ 2.9607\\ 2.9606\\ 2.9606\\ 2.9604\\ 2.9603\end{array}$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	3.9487 3.9485 3.9484 3.9482 3.9480 3.9478 3.9476 3.9476 3.9474 3.9472 3.9470	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{r} 4 \cdot 9359 \\ 4 \cdot 9357 \\ 4 \cdot 9354 \\ 4 \cdot 9352 \\ 4 \cdot 9350 \\ 4 \cdot 9347 \\ 4 \cdot 9345 \\ 4 \cdot 9343 \\ 4 \cdot 9340 \\ 4 \cdot 9338 \end{array}$	0.7980 0.7994 0.8008 0.8023 0.8037 0.8051 0.8066 0.8080 0.8095 0.8109
21 22 23 24 25 26 27 28 29 30	0.9867 0.9867 0.9866 0.9866 0.9865 0.9865 0.9864 0.9864 0.9864 0.9863 0.9863	$\begin{array}{c} 0.1625\\ 0.1628\\ 0.1630\\ 0.1633\\ 0.1636\\ 0.1639\\ 0.1642\\ 0.1645\\ 0.1645\\ 0.1648\\ 0.1650\end{array}$	$\begin{array}{c} 1.9734\\ 1.9733\\ 1.9732\\ 1.9731\\ 1.9730\\ 1.9730\\ 1.9730\\ 1.9729\\ 1.9728\\ 1.9727\\ 1.9726\end{array}$	$\begin{array}{c} 0.3249\\ 0.3255\\ 0.3261\\ 0.3267\\ 0.3272\\ 0.3278\\ 0.3284\\ 0.3289\\ 0.3295\\ 0.3295\\ 0.3301 \end{array}$	2.9601 2.9599 2.9599 2.9597 2.9596 2.9594 2.9593 2.9591 2.9590 2.9590 2.9589	$\begin{array}{c} 0.4874\\ 0.4883\\ 0.4891\\ 0.4900\\ 0.4908\\ 0.4917\\ 0.4926\\ 0.4934\\ 0.4934\\ 0.4951\end{array}$	3.9469 3.9467 3.9465 3.9463 3.9461 3.9459 3.9459 3.9457 3.9455 3.9455 3.9453 3.9451	$\begin{array}{c} 0.6499\\ 0.6510\\ 0.6522\\ 0.6533\\ 0.6545\\ 0.6556\\ 0.6556\\ 0.6579\\ 0.6590\\ 0.6692\end{array}$	$\begin{array}{c} 4\cdot 9336\\ 4\cdot 9333\\ 4\cdot 9331\\ 4\cdot 9329\\ 4\cdot 9326\\ 4\cdot 9324\\ 4\cdot 9321\\ 4\cdot 9319\\ 4\cdot 9317\\ 4\cdot 9317\\ 4\cdot 9314\end{array}$	$\begin{array}{c} 0.8123\\ 0.8138\\ 0.8152\\ 0.8152\\ 0.8166\\ 0.8181\\ 0.8195\\ 0.8209\\ 0.8224\\ 0.8238\\ 0.8252\\ \end{array}$
31 32 33 34 35 36 37 38 39 40	0.9862 0.9862 0.9861 0.9861 0.9860 0.9860 0.9859 0.9859 0.9859 0.9859	0.1653 0.1656 0.1659 0.1662 0.1665 0.1668 0.1671 0.1673 0.1676 0.1679	$\begin{array}{c} 1.9725\\ 1.9724\\ 1.9723\\ 1.9722\\ 1.9721\\ 1.9720\\ 1.9719\\ 1.9718\\ 1.9717\\ 1.9716\end{array}$	0·3307 0·3312 0·3318 0·3324 0·3330 0·3335 0·3341 0·3347 0·3353 0·3358	2.9587 2.9586 2.9584 2.9583 2.9581 2.9580 2.9578 2.9577 2.9576 2.9574	$\begin{array}{c} 0.4960\\ 0.4969\\ 0.4977\\ 0.4986\\ 0.4994\\ 0.5003\\ 0.5012\\ 0.5020\\ 0.5029\\ 0.5029\\ 0.5037\end{array}$	$3 \cdot 9450$ $3 \cdot 9448$ $3 \cdot 9446$ $3 \cdot 9444$ $3 \cdot 9442$ $3 \cdot 9442$ $3 \cdot 9440$ $3 \cdot 9438$ $3 \cdot 9436$ $3 \cdot 9434$ $3 \cdot 9432$	$\begin{array}{c} 0.6613\\ 0.6625\\ 0.6636\\ 0.6648\\ 0.6659\\ 0.6671\\ 0.6682\\ 0.6694\\ 0.6705\\ 0.6717\end{array}$	$\begin{array}{c} 4\cdot 9312\\ 4\cdot 9309\\ 4\cdot 9307\\ 4\cdot 9305\\ 4\cdot 9302\\ 4\cdot 9300\\ 4\cdot 9297\\ 4\cdot 9297\\ 4\cdot 9295\\ 4\cdot 9293\\ 4\cdot 9290\end{array}$	$\begin{array}{c} 0.8267\\ 0.8281\\ 0.8295\\ 0.8310\\ 0.8324\\ 0.8338\\ 0.8353\\ 0.8353\\ 0.8367\\ 0.8381\\ 0.8396\end{array}$
41 42 43 44 45 46 47 48 49 50	0.9858 0.9857 0.9857 0.9856 0.9856 0.9855 0.9855 0.9855 0.9854 0.9854 0.9853	$\begin{array}{c} 0.1682\\ 0.1685\\ 0.1688\\ 0.1691\\ 0.1693\\ 0.1696\\ 0.1699\\ 0.1702\\ 0.1702\\ 0.1705\\ 0.1708\end{array}$	$\begin{array}{c} 1.9715\\ 1.9714\\ 1.9713\\ 1.9712\\ 1.9711\\ 1.9710\\ 1.9709\\ 1.9708\\ 1.9707\\ 1.9706\end{array}$	0.3364 0.3370 0.3376 0.3381 0.3387 0.3393 0.3398 0.3404 0.3410 0.3416	$\begin{array}{c} 2.9573\\ 2.9571\\ 2.9570\\ 2.9568\\ 2.9567\\ 2.9565\\ 2.9565\\ 2.9564\\ 2.9562\\ 2.9561\\ 2.9559\end{array}$	$\begin{array}{c} 0.5046\\ 0.5055\\ 0.5063\\ 0.5072\\ 0.5080\\ 0.5089\\ 0.5098\\ 0.5106\\ 0.5115\\ 0.5123\end{array}$	$3 \cdot 9430$ $3 \cdot 9428$ $3 \cdot 9426$ $3 \cdot 9424$ $3 \cdot 9422$ $3 \cdot 9420$ $3 \cdot 9418$ $3 \cdot 9416$ $3 \cdot 9414$ $3 \cdot 9412$	$\begin{array}{c} 0.6728\\ 0.6740\\ 0.6751\\ 0.6763\\ 0.6763\\ 0.6774\\ 0.6785\\ 0.6797\\ 0.6808\\ 0.6820\\ 0.6831 \end{array}$	$\begin{array}{c} 4\cdot 9288\\ 4\cdot 9285\\ 4\cdot 9283\\ 4\cdot 9280\\ 4\cdot 9278\\ 4\cdot 9273\\ 4\cdot 9273\\ 4\cdot 9270\\ 4\cdot 9268\\ 4\cdot 9265\end{array}$	$\begin{array}{c} 0.8410\\ 0.8424\\ 0.8439\\ 0.8453\\ 0.8453\\ 0.8467\\ 0.8482\\ 0.8496\\ 0.8510\\ 0.8525\\ 0.8525\\ 0.8539\end{array}$
51 52 53 54 55 56 57 58 59 60	0.9853 0.9852 0.9852 0.9851 0.9851 0.9850 0.9850 0.9849 0.9848 0.9848 Dep.	0.1711 0.1714 0.1716 0.1719 0.1722 0.1725 0.1728 0.1731 0.1734 0.1736 Lat,	1.9705 1.9704 1.9702 1.9702 1.9701 1.9700 1.9699 1.9699 1.9697 1.9696 Dep.	0·3421 0·3427 0·3433 0·3439 0·3439 0·3444 0·3450 0·3456 0·3462 0·3467 0·3473 Lat,	2:9558 2:9556 2:9555 2:9553 2:9552 2:9550 2:9549 2:9544 2:9544 2:9544 2:9544	0.5132 0.5141 0.5149 0.5158 0.5166 0.5175 0.5184 0.5192 0.5201 0.5209 Lat.	3.9410 3.9408 3.9406 3.9404 3.9402 3.9400 3.9398 3.9398 3.9394 3.9394 3.9392 Dep.	0.6843 0.6854 0.6866 0.6877 0.6889 0.6900 0.6912 0.6923 0.6923 0.6934 0.6946	4.9263 4.9250 4.9255 4.9255 4.9250 4.9248 4.9245 4.9243 4.9243 4.9240 Dep.	0.8553 0.8568 0.8582 0.8596 0.8611 0.8625 0.8639 0.8654 0.8668 0.8682

Dist.	0	1	•	1	3		7	1	3	
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.
60	1.5643	9.8769	1.4079	8.8892	1.2515	7.9015	1.0950	6.9138	0.9386	-5.9261
59	1.5672	9.8764	1.4105	8.8888	1.2538	7.9011	1.0971	6.9135	0.9403	5.9259
58	1.5701	9.8760	1.4131	8.8884	1.2561	7.9008	1.0991	6.9132	0.9421	-5.9256
57	1.5730	9.8755	1.4157	8.8880	1.2584	7.9004	1.1011	6.9129	0.9438	-5.9253
56	1.5758	9.8751	1.4183	8.8876	1.2607	7.9000	1.1031	6.9125	0.9455	5.9250
55	1.5787	9.8746	1.4208	8.8871	1.2630	7.8997	1.1021	6.9122	0.9472	5.9248
54	1.2816	9.8741	1.4234	8.8867	1.2653	7.8993	1.1071	6.9119	0.9489	5.9245
53	1.5845	9.8737	1.4260	8.8863	1.2676	7.8989	1.1091	6.9116	0.9507	5.9242
52	1.5873	9.8732	1.4286	8.8859	1-2699	7.8986	1.1111	6.9113	0.9524	5.9239
51 50	$1.5902 \\ 1.5931$	9·8728 9·8723	$1 \cdot 4312$ $1 \cdot 4338$	8.8855 8.8851	1.2722 1.2745	7·8982 7·8978	$1 \cdot 1131$ $1 \cdot 1151$	6·9109 6·9106	0·9541 0·9558	5.9237 5.9234
49	1.5959	9.8718	1.4363	8.8846	1.2768	7.8975	1.1172	6.9103	0.9576	5.9231
48	1.5988	9.8714	1.4389	8.8842	1.2790	7.8971	1.1192	6.9100	0.9593	5.9228
47	1.6017	9.8709	1.4415	8.8838	1.2813	7.8967	1.1212	6.9096	0.9610	5.9225
46 45	1.6046	9·8704 9·8700	1.4441	8.8834	1.2836	7.8963	1.1232	6.9093	0.9627	5.9223
44	1.6074	9.8695	1·4467 1·4493	8·8830 8·8825	$1.2859 \\ 1.2882$	7.8960 7.805C	1·1252 1·1272	6.9090	0.9645	5.9220
43	$1.6103 \\ 1.6132$	9.8690	1.4495	8.8821	1.2802 1.2905	7·8956 7·8952	1.1292	6•9086 6•9083	0.9679	5.9217 5.9214
42	1.6160	9.8686	1.4544	8.8817	1.2928	7.8948	1.1312	6.9080	0.9696	5.9211
41	1.6189	9.8681	1.4570	8.8813	1.2951	7.8945	1.1332	6.9077	0.9713	5.9209
40	1.6218	9.8676	1.4596	8.8809	1.2974	7.8941	1.1352	6.9073	0.9731	5.9206
39	1.6247	9.8671	1.4622	8.8804	1.2997	7.8937	1.1373	6.9070	0.9748	5.9203
38	1.6275	9.8667	1.4648	8.8800	1.3020	7.8933	1.1393	6.9067	0.9765	5.9200
37	1.6304	9.8662	1.4674	8.8796	1.3043	7.8930	1.1413	6.9063	0.9782	5.9197
36	1.6333	9.8657	1.4699	8.8791	1.3066	7.8926	1.1433	6.9060	0.9800	5.9194
35	1.6361	9.8652	1.4725	8.8787	1.3089	7.8922	1.1453	6.9057	0.9817	5.9191
34	1.6390	9.8648	1.4751	8.8783	1.3112	7.8918	1.1473	6.9053	0.9834	5.9189
33	1.6419	9.8643	1.4777	8.8779	1.3135	7.8914	1.1493	6.9050	0.9851	5.9186
32	1.6447	9.8638	1.4803	8.8774	1.3158	7.8911	1.1513	6.9047	0.9868	5.9183
31	1.6476	9.8633	1.4828	8.8770	1.3181	7.8907	1.1533	6.9043	0.9886	5.9180
30	1.6505	9.8629	1.4854	8.8766	1.3204	7.8903	1.1553	6.9040	0.9903	5.9177
29	1.6533	9.8624	1.4880	8.8761	1.3227	7.8899	1.1573	6.9037	0.9920	5.9174
28	1.6562	9.8619	1.4906	8.8757	1.3250	7.8895	1.1593	6.9033	0.9937	5.9171
27	1.6591	9.8614	1.4932	8.8753	1.3273	7.8891	1.1614	6.9030	0.9954	5.9168
26	1.6620	9.8609	1.4958	8.8748	1.3296	7.8887	1.1634	6.9027	0.9972	5.9166
25	1.6648	9.8604	1.4983	8.8744	1.3319	7.8884	1.1654	6.9023	0.9989	5.9163
24	1.6677	9.8600	1.5009	8.8740	1.3341	7.8880	1.1674	6.9020	1.0006	-5.9160
23	1.6706	9.8595	1.5035	8.8735	1.3364	7.8876	1.1694	6.9016	1.0023	5.9157
22	1.6734	9.8590	1.2061	8.8731	1.3387	7.8872	1.1714	6.9013	1.0041	5.9154
21	1.6763	9.8585	1.5087	8.8727	1.3410	7.8868	1.1734	6.9010	1.0058	5.9151
20	1.6792	9.8280	1.5112	8.8722	1.3433	7.8864	1.1754	6.9006	1.0075	5.9148
19	1.6820	9.8575	1.5138	8.8718	1.3456	7.8860	1.1774	6.9003	1.0092	5.9145
18	1.6849	9.8570	1.5164	8.8713	1.3479	7.8856	1.1794	6.8999	1.0109	5.9142
17	1.6878	9.8565	1.5190	8.8709	1.3502	7.8852	1.1814	6.8996	1.0127	5.9139
16	1.6906	9.8561	1.5216	8.8704	1.3525	7.8848	1.1834	6.8992	1.0144	5.9136
15	1.6935	9.8556	1.5241	8.8700	1.3548	7.8844	1.1854	6.8989	1.0161	5.9133
14	1.6964	9.8551	1.5267	8.8696	1.3571	7.8841	1.1875	6.8985	1.0178	-5.9130
13	1.6992	9.8546	1.5293	8.8691	1.3594	7.8837	1.1895	6.8982	1.0195	5.9127
12	1.7021	9.8541	1.5319	8.8687	1.3617	7.8833	1.1915	6·8979	1.0213	5.9124 5.9191
11 10	1.7050 1.7078	9·8536 9·8531	$1.5345 \\ 1.5370$	8·8682 8·8678	1·3640 1·3663	$7.8829 \\ 7.8825$	$1.1935 \\ 1.1955$	6·8975 6·8972	$1.0230 \\ 1.0247$	5.9121 5.9119
		0.0596			1.3686			6.8968	1.0264	5.9116
9	1.7107	9.8526	1·5396 1·5422	8.8673		7.8821	1.1975		1.0264 1.0281	5.9110 5.9113
7	1.7136	9.8521	1.5422	8.8669	1.3708	7.8817	1.1995	6·8965 6·8961	1.0281	5.9113 5.9110
	$1.7164 \\ 1.7193$	$9.8516 \\ 9.8511$	1.5474	8·8664 8·8660	$1.3731 \\ 1.3754$	7·8813 7·8809	$1 \cdot 2015 \\ 1 \cdot 2035$	6.8928	1.0316	5.9107
E E	1.7222	9.8506	1.5499	8.8655	1.3777	7.8805	1.2055 1.2055	6.8954	1.0333	5.9104
6 5 4 3 2 1	1.7250	9.8501	1.5525	8.8651	1.3800	7.8805	1.2055	6.8951	1.0350	5.9101
3	1.7279	9.8496	1.5551	8.8646	1.3823	7.8797	1.2095	6.8947	1.0367	5.9098
2	1.7308	9.8491	1.5577	8.8642	1.3846	7.8793	1.2115	6.8944	1.0385	-5.9095
ī	1.7336	9.8486	1.5603	8.8637	1.3869	7.8789	1.2135	6.8940	1.0402	5.9091
ō	1.7365	9.8481	1.5628	8.8633	1.3892	7.8785	1.2155	6.8937	1.0419	5.9088
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.

Dist.		1	:	2		3		4	.	5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9848\\ 0.9848\\ 0.9847\\ 0.9847\\ 0.9846\\ 0.9846\\ 0.9846\\ 0.9845\\ 0.9845\\ 0.9845\\ 0.9843\\ 0.9843\\ 0.9843\end{array}$	$\begin{array}{c} 0.1736\\ 0.1739\\ 0.1742\\ 0.1745\\ 0.1745\\ 0.1751\\ 0.1754\\ 0.1757\\ 0.1759\\ 0.1762\\ 0.1765\\ \end{array}$	$\begin{array}{c} 1.9696\\ 1.9695\\ 1.9695\\ 1.9694\\ 1.9693\\ 1.9692\\ 1.9691\\ 1.9690\\ 1.9689\\ 1.9688\\ 1.9688\\ 1.9687\\ 1.9686\end{array}$	$\begin{array}{c} 0.3473\\ 0.3479\\ 0.3479\\ 0.3484\\ 0.3490\\ 0.3502\\ 0.3502\\ 0.3507\\ 0.3513\\ 0.3519\\ 0.3525\\ 0.3530\\ \end{array}$	2·9544 2·9543 2·9541 2·9540 2·9538 2·9537 2·9535 2·9534 2·9532 2·9530 2·9530 2·9529	$\begin{array}{c} 0.5209\\ 0.5218\\ 0.5227\\ 0.5223\\ 0.5244\\ 0.5252\\ 0.5261\\ 0.5270\\ 0.5278\\ 0.5278\\ 0.5287\\ 0.5295 \end{array}$	$\begin{array}{c} 3\cdot9392\\ 3\cdot9390\\ 3\cdot9388\\ 3\cdot9388\\ 3\cdot9386\\ 3\cdot9382\\ 3\cdot9382\\ 3\cdot9380\\ 3\cdot9378\\ 3\cdot9376\\ 3\cdot9376\\ 3\cdot9374\\ 3\cdot9372\end{array}$	$\begin{array}{c} 0.6946\\ 0.6957\\ 0.6969\\ 0.6980\\ 0.6992\\ 0.7003\\ 0.7015\\ 0.7026\\ 0.7038\\ 0.7049\\ 0.7060\\ \end{array}$	$\begin{array}{c} 4\cdot 9240\\ 4\cdot 9238\\ 4\cdot 9235\\ 4\cdot 9235\\ 4\cdot 9230\\ 4\cdot 9228\\ 4\cdot 9225\\ 4\cdot 9225\\ 4\cdot 9223\\ 4\cdot 9220\\ 4\cdot 9217\\ 4\cdot 9215\end{array}$	$\begin{array}{c} 0.8682\\ 0.8697\\ 0.8711\\ 0.8725\\ 0.8740\\ 0.8754\\ 0.8754\\ 0.8768\\ 0.8783\\ 0.8797\\ 0.8811\\ 0.8826\end{array}$
11 12 13 14 15 16 17 18 19 20	0.9842 0.9842 0.9841 0.9841 0.9840 0.9840 0.9839 0.9839 0.9838 0.9838	0.1768 0.1771 0.1774 0.1777 0.1779 0.1782 0.1785 0.1788 0.1791 0.1794	$\begin{array}{c} 1.9685\\ 1.9684\\ 1.9683\\ 1.9682\\ 1.9682\\ 1.9680\\ 1.9679\\ 1.9678\\ 1.9678\\ 1.9677\\ 1.9676\end{array}$	0.3536 0.3542 0.3547 0.3553 0.3559 0.3559 0.3565 0.3570 0.3576 0.3582 0.3587	$\begin{array}{c} 2 \cdot 9527\\ 2 \cdot 9526\\ 2 \cdot 9524\\ 2 \cdot 9523\\ 2 \cdot 9521\\ 2 \cdot 9520\\ 2 \cdot 9518\\ 2 \cdot 9517\\ 2 \cdot 9515\\ 2 \cdot 9513\end{array}$	$\begin{array}{c} 0.5304\\ 0.5313\\ 0.5321\\ 0.5330\\ 0.5338\\ 0.5347\\ 0.5355\\ 0.5364\\ 0.5373\\ 0.5381\end{array}$	3.9370 3.9368 3.9366 3.9364 3.9362 3.9360 3.9357 3.9355 3.9353 3.9351	$\begin{array}{c} 0.7072\\ 0.7083\\ 0.7095\\ 0.7106\\ 0.7118\\ 0.7129\\ 0.7141\\ 0.7152\\ 0.7164\\ 0.7175\end{array}$	$\begin{array}{r} 4\cdot 9212\\ 4\cdot 9210\\ 4\cdot 9207\\ 4\cdot 9205\\ 4\cdot 9202\\ 4\cdot 9199\\ 4\cdot 9197\\ 4\cdot 9197\\ 4\cdot 9192\\ 4\cdot 9192\\ 4\cdot 9189\end{array}$	$\begin{array}{c} 0.8840\\ 0.8854\\ 0.8869\\ 0.8883\\ 0.8897\\ 0.8911\\ 0.8926\\ 0.8940\\ 0.8954\\ 0.8969\end{array}$
21 22 23 24 25 26 27 28 29 30	0.9837 0.9837 0.9836 0.9836 0.9835 0.9835 0.9835 0.9834 0.9834 0.9833 0.9833	0.1797 0.1799 0.1802 0.1805 0.1808 0.1811 0.1814 0.1817 0.1819 0.1822	$\begin{array}{c} 1 \cdot 9675 \\ 1 \cdot 9674 \\ 1 \cdot 9672 \\ 1 \cdot 9670 \\ 1 \cdot 9670 \\ 1 \cdot 9669 \\ 1 \cdot 9668 \\ 1 \cdot 9667 \\ 1 \cdot 9666 \\ 1 \cdot 9665 \end{array}$	0.3593 0.3599 0.3605 0.3610 0.3616 0.3622 0.3628 0.3633 0.3639 0.3645	2.9512 2.9510 2.9509 2.9507 2.9506 2.9504 2.9502 2.9501 2.9499 2.9498	$\begin{array}{c} 0.5390\\ 0.5398\\ 0.5407\\ 0.5416\\ 0.5424\\ 0.5433\\ 0.5441\\ 0.5450\\ 0.5458\\ 0.5467\end{array}$	3.9349 3.9347 3.9345 3.9343 3.9343 3.9341 3.9339 3.9337 3.9334 3.9332 3.9330	$\begin{array}{c} 0.7186\\ 0.7198\\ 0.7209\\ 0.7221\\ 0.7232\\ 0.7244\\ 0.7255\\ 0.7267\\ 0.7278\\ 0.7289\end{array}$	$\begin{array}{c} 4\cdot 9186\\ 4\cdot 9184\\ 4\cdot 9181\\ 4\cdot 9179\\ 4\cdot 9179\\ 4\cdot 9173\\ 4\cdot 9173\\ 4\cdot 9171\\ 4\cdot 9168\\ 4\cdot 9165\\ 4\cdot 9163\\ \end{array}$	0.8983 0.8997 0.9012 0.9026 0.9040 0.9055 0.9069 0.9083 0.9097 0.9112
31 32 33 34 35 36 37 38 39 40	0.9832 0.9831 0.9831 0.9830 0.9830 0.9829 0.9829 0.9828 0.9828 0.9828 0.9827	0.1825 0.1828 0.1831 0.1834 0.1837 0.1840 0.1842 0.1845 0.1848 0.1851	$\begin{array}{c} 1 \cdot 9664 \\ 1 \cdot 9663 \\ 1 \cdot 9662 \\ 1 \cdot 9661 \\ 1 \cdot 9660 \\ 1 \cdot 9659 \\ 1 \cdot 9658 \\ 1 \cdot 9657 \\ 1 \cdot 9655 \\ 1 \cdot 9655 \\ 1 \cdot 9654 \end{array}$	0.3650 0.3656 0.3662 0.3668 0.3673 0.3679 0.3685 0.3690 0.3696 0.3702	$2 \cdot 9496$ $2 \cdot 9494$ $2 \cdot 9493$ $2 \cdot 9491$ $2 \cdot 9490$ $2 \cdot 9488$ $2 \cdot 9486$ $2 \cdot 9485$ $2 \cdot 9483$ $2 \cdot 9482$	0.5476 0.5484 0.5493 0.5501 0.5510 0.5519 0.5527 0.5536 0.5544 0.5553	$3 \cdot 9328$ $3 \cdot 9326$ $3 \cdot 9324$ $3 \cdot 9322$ $3 \cdot 9320$ $3 \cdot 9317$ $3 \cdot 9315$ $3 \cdot 9313$ $3 \cdot 9311$ $3 \cdot 9309$	$\begin{array}{c} 0.7301\\ 0.7312\\ 0.7324\\ 0.7335\\ 0.7347\\ 0.7358\\ 0.7369\\ 0.7381\\ 0.7392\\ 0.7404 \end{array}$	$\begin{array}{c} 4 \cdot 9160 \\ 4 \cdot 9157 \\ 4 \cdot 9155 \\ 4 \cdot 9152 \\ 4 \cdot 9149 \\ 4 \cdot 9147 \\ 4 \cdot 9144 \\ 4 \cdot 9141 \\ 4 \cdot 9139 \\ 4 \cdot 9136 \end{array}$	$\begin{array}{c} 0.9126\\ 0.9140\\ 0.9155\\ 0.9169\\ 0.9183\\ 0.9198\\ 0.9212\\ 0.9226\\ 0.9240\\ 0.9255\end{array}$
41 42 43 44 45 46 47 48 49 50	0.9827 0.9826 0.9826 0.9825 0.9825 0.9825 0.9824 0.9823 0.9823 0.9822 0.9822	0.1854 0.1857 0.1860 0.1862 0.1865 0.1868 0.1878 0.1871 0.1874 0.1877 0.1880	$\begin{array}{c} 1 \cdot 9653 \\ 1 \cdot 9652 \\ 1 \cdot 9651 \\ 1 \cdot 9650 \\ 1 \cdot 9649 \\ 1 \cdot 9648 \\ 1 \cdot 9647 \\ 1 \cdot 9646 \\ 1 \cdot 9645 \\ 1 \cdot 9644 \end{array}$	$\begin{array}{c} 0.3708\\ 0.3713\\ 0.3719\\ 0.3725\\ 0.3730\\ 0.3736\\ 0.3742\\ 0.3748\\ 0.3753\\ 0.3759\\ \end{array}$	$\begin{array}{c} 2 \cdot 9480 \\ 2 \cdot 9478 \\ 2 \cdot 9477 \\ 2 \cdot 9475 \\ 2 \cdot 9474 \\ 2 \cdot 9472 \\ 2 \cdot 9472 \\ 2 \cdot 9470 \\ 2 \cdot 9469 \\ 2 \cdot 9467 \\ 2 \cdot 9465 \end{array}$	$\begin{array}{c} 0.5561\\ 0.5570\\ 0.5579\\ 0.5587\\ 0.5596\\ 0.5604\\ 0.5613\\ 0.5621\\ 0.5630\\ 0.5639\end{array}$	$3 \cdot 9307$ $3 \cdot 9305$ $3 \cdot 9300$ $3 \cdot 9298$ $3 \cdot 9296$ $3 \cdot 9294$ $3 \cdot 9291$ $3 \cdot 9289$ $3 \cdot 9287$	0.7415 0.7427 0.7438 0.7450 0.7461 0.7472 0.7484 0.7495 0.7507 0.7518	$\begin{array}{c} 4 \cdot 9133 \\ 4 \cdot 9131 \\ 4 \cdot 9128 \\ 4 \cdot 9125 \\ 4 \cdot 9123 \\ 4 \cdot 9120 \\ 4 \cdot 9117 \\ 4 \cdot 9117 \\ 4 \cdot 9114 \\ 4 \cdot 9112 \\ 4 \cdot 9109 \end{array}$	0.9269 0.9283 0.9298 0.9312 0.9326 0.9340 0.9355 0.9369 0.9383 0.9398
51 52 53 54 55 56 57 58 59 60	0.9821 0.9821 0.9820 0.9820 0.9819 0.9818 0.9818 0.9817 0.9817 0.9816 Dep.	0.1882 0.1885 0.1885 0.1891 0.1894 0.1897 0.1900 0.1902 0.1905 0.1908 Lat.	1.9642 1.9641 1.9640 1.9639 1.9638 1.9637 1.9635 1.9635 1.9634 1.9633 Dep.	0·3765 0·3770 0·3776 0·3782 0·3788 0·3793 0·3799 0·3805 0·3810 0·3816 Lat.	2·9464 2·9462 2·9460 2·9459 2·9457 2·9455 2·9454 2·9452 2·9450 2·9449 Dep.	0.5647 0.5656 0.5664 0.5673 0.5681 0.5690 0.5699 0.5707 0.5716 0.5724 Lat.	3 • 9285 3 • 9283 3 • 9281 3 • 9278 3 • 9276 3 • 9274 3 • 9272 3 • 9270 3 • 9267 3 • 9265 Dep.	0.7530 0.7541 0.7552 0.7564 0.7575 0.7598 0.7610 0.7621 0.7632 Lat.	4·9106 4·9103 4·9101 4·9098 4·9095 4·9092 4·9092 4·9087 4·9084 4·9081 Dep.	0.9412 0.9426 0.9426 0.9440 0.9455 0.9469 0.9483 0.9483 0.9488 0.9512 0.9526 0.9540 Lat.

Lat.         Dep.         Lat.         Dep.         Lat.         Dep.         Lat.         Dep.           5*9088         10419         6*8030         12175         7*8781         13992         8*6031         15608         9*8481         17765         8050           5*9065         10446         6*8030         12175         7*8781         13915         8*8024         15600         9*8461         17731         550           5*9075         10468         6*8022         12226         7*8768         149948         8*6014         17771         9*8456         177685         55           5*9067         10536         6*8019         12226         7*8760         140028         8*8061         15783         9*8450         17565         53           5*9061         10556         6*8001         12336         7*8744         14412         8*5571         15886         9*8430         17764         53           5*9055         10608         6*8807         12367         7*8740         14414         8*557         15686         9*8401         17764         48           5*9045         10608         6*8877         12367         7*871         14218         8*551         156161	6	3	7	1	. 8	3	8	,	1	0	Dist.
5-968         1-0436         6-9333         1-2157         7-5781         1-3915         8-8628         1-5634         9-8476         1-7342         558           5-9007         1-0436         6-8926         1-2216         7-5777         1-3368         8-8611         1-5706         9-8466         1-7412         558           5-9007         1-0505         6-8919         1-2256         7-8766         1-4006         8-8611         1-5737         9-8445         1-7585         553           5-9067         1-0532         6-8912         1-2256         7-8766         1-4028         8-8601         1-5335         9-8445         1-7585         53           5-9061         1-0536         6-8904         1-2376         7-8744         1-4144         8-8582         1-5612         9-8412         1-7685         51           5-9055         1-0606         6-8887         1-2376         7-8744         1-4144         8-8582         1-5612         9-8412         1-7784         449           5-9045         1-0606         6-8887         1-2376         7-8744         1-41213         8-8561         1-0608         9-8412         1-7764         449           5-9045         1-0606         6-8887	Lat.	Dep.									
5-968         1-0436         6-9333         1-2157         7-5781         1-3915         8-8628         1-5634         9-8476         1-7342         558           5-9007         1-0436         6-8926         1-2216         7-5777         1-3368         8-8611         1-5706         9-8466         1-7412         558           5-9007         1-0505         6-8919         1-2256         7-8766         1-4006         8-8611         1-5737         9-8445         1-7585         553           5-9067         1-0532         6-8912         1-2256         7-8766         1-4028         8-8601         1-5335         9-8445         1-7585         53           5-9061         1-0536         6-8904         1-2376         7-8744         1-4144         8-8582         1-5612         9-8412         1-7685         51           5-9055         1-0606         6-8887         1-2376         7-8744         1-4144         8-8582         1-5612         9-8412         1-7784         449           5-9045         1-0606         6-8887         1-2376         7-8744         1-41213         8-8561         1-0608         9-8412         1-7764         449           5-9045         1-0606         6-8887	5.9088	1.0419	6.8937	1.2155	7.8785	1.3892	8.8633	1.5628	9.8481	1.7365	60
5-9602         1-0433         6-9829         1-2165         7:8777         1-3938         8-8624         1-5630         9-8471         1-7422         578           5-9076         1-0448         6-8922         1-2256         7:8768         1-9984         8-8614         1-5731         9-9461         1-7535         54           5-9077         1-0536         6-8915         1-2256         7:8766         1-4029         8-8601         1-5535         54           5-9061         1-0556         6-8903         1-2216         7:8756         1-4052         8-8501         1-5885         55           5-9061         1-0556         6-8904         1-2356         7:8744         1-4141         8-8587         1-5636         9-8413         1-7635         55           5-9055         1-0608         6-8897         1-2356         7:8741         1-4144         8-8582         1-5611         9-8413         1-7763         48           5-9045         1-0636         6-8880         1-2316         7:8732         1+4121         8-8537         1-5636         9-8414         1-7778         48           5-9045         1-0636         6-8880         1-2316         7:8771         1+3238         8-8530         <											
5:9070         1:0470         6:8926         1:2210         7:8772         1:3961         8:8610         1:7570         9:3466         1:7437         565           5:9076         1:0486         6:8921         1:2256         7:8766         1:4006         8:8610         1:5757         9:3455         1:7588         555           5:9067         1:0529         6:8912         1:2216         7:8756         1:4002         8:8501         1:5835         9:3445         1:7585         53           5:90661         1:0561         6:8001         1:2236         7:8744         1:4121         8:8557         1:5638         9:8430         1:7685         50           5:90651         1:0605         6:8886         1:2216         7:8736         1:4167         8:8573         1:5038         9:8430         1:7764         48           5:9042         1:0625         6:8886         1:2246         7:8721         1:4238         8:8561         1:6050         9:8441         1:7764         48           5:9042         1:0776         6:883         1:2246         7:8715         1:4238         8:8561         1:6060         9:8391         1:7824         43           5:90401         1:0639         6:8872											58
5:9076         1:0488         6:8022         1:2267         7:8768         1:4002         8:8610         1:5738         5:46           5:9067         1:0622         6:8915         1:2267         7:8766         1:4002         8:8600         1:5738         5:45           5:9067         1:0636         6:8912         1:2267         7:8756         1:4022         8:8501         1:5885         9:8440         1:7535         5:35           5:9063         1:0521         6:8901         1:2336         7:8744         1:4121         8:8587         1:5886         9:8430         1:7635         5:36           5:90655         1:0068         6:8897         1:2367         7:8740         1:4144         8:8582         1:6012         9:8410         1:7764         4:50           5:90655         1:0068         6:8861         1:2316         7:8732         1:4133         8:8561         1:6015         9:8410         1:7764         4:50           5:90461         1:0051         6:8861         1:2316         7:8711         1:4234         8:8550         1:6015         9:8414         1:7734         4:53           5:9041         1:0184         6:8851         1:2316         7:8711         1:4231         8:855											57
5-9073         1-0605         6-8919         1-2256         7-8764         1-4006         8-8610         1-5757         9-8455         1-7585         555           5-9067         1-0529         6-8912         1-2256         7-8756         1-4002         8-8601         1-5385         543           5-9061         1-0539         6-8912         1-2256         7-8744         1-4121         8-8557         1-5586         9-8435         1-7585         51           5-9055         1-0608         6-8897         1-2236         7-8744         1-4144         8-8587         1-5593         9-8410         1-7763         47           5-9045         1-06059         6-8887         1-2236         7-8744         1-4144         8-8587         1-5593         9-8410         1-7763         47           5-9042         1-06059         6-8886         1-2346         7-8721         1-4238         8-8554         1-6061         9-8391         1-7784         442           5-9030         1-0694         6-8872         1-2246         7-8771         1-4237         8-8535         1-6061         9-8391         1-7824         443           5-9031         1-0780         6-8861         1-2246         7-8672											
5-9070       1-0522       6-8915       1-2226       7-8760       1-4022       8-8601       1-5783       9-8450       1-7585       553         5-9064       1-0556       6-8908       1-2336       7-8752       1-4075       8-8501       1-5809       9-8445       1-7585       553         5-9065       1-0591       6-8901       1-2336       7-8744       1-4124       8-8587       1-5866       9-8430       1-7651       50         5-9055       1-0625       6-8804       1-2366       7-8744       1-4144       8-8582       1-5983       9-8440       1-7708       48         5-9045       1-0625       6-8844       1-2366       7-8732       1-4110       8-8573       1-5083       9-8440       1-7706       48         5-9049       1-0627       6-8883       1-2366       7-8721       1-4238       8-8554       1-6049       9-8394       1-7823       44         5-9038       1-0728       6-8872       1-2256       7-8702       1-4350       8-5641       1-6118       9-8838       1-7906       40         5-9024       1-0707       6-8861       1-2566       7-8702       1-4350       8-5641       1-6118       9-8873       1-7804						1.4006	8.8610	1.5757	9.8455	1.7508	55
5:9061         1:0556         6:8908         1:2316         7:8752         1:4075         8:8596         1:5880         9:8430         1:7681         50           5:9061         1:0591         6:8901         1:2356         7:8744         1:41121         8:8581         1:5680         9:8435         1:7681         50           5:9052         1:0625         6:8801         1:2366         7:8740         1:4144         8:8582         1:5938         9:8410         1:7768         48           5:9040         1:0612         6:8890         1:2416         7:8721         1:4238         8:8564         1:5989         9:8410         1:7768         48           5:9041         1:0612         6:8861         1:2466         7:8712         1:4238         8:8551         1:6015         9:8404         1:7764         45           5:9030         1:0644         6:8871         1:2466         7:8711         1:4238         8:8531         1:6012         9:8338         1:7387         42           5:9021         1:0762         6:8861         1:2567         7:8691         1:4336         8:8531         1:6119         9:8381         1:7387         40           5:9021         1:0762         6:8861         <			6.8915			1.4029	8.8605	1.5783	9.8450	1.7537	
5-9061         1-0574         6-8904         1-2386         7-8748         1-4098         8-8591         1-5860         9-8435         1-7651         50           5-9058         1-0608         6-8891         1-2366         7-8744         1+121         8-5871         1-5886         9-8430         1-7651         50           5-9055         1-0628         6-8894         1-2386         7-8736         1+4147         8-8578         1-5938         9-8425         1-7680         48           5-9042         1-0612         6-8886         1-2386         7-8732         1+4328         8-8564         1-5063         9-8440         1-7764         46           5-9042         1-0677         6-8886         1-2366         7-8771         1+4238         8-8554         1-6015         9+4404         1-7764         45           5-9032         1-0728         6-8861         1-2576         7-8619         1+4328         8-8554         1-6118         9+8389         1-7883         44           5-9021         1-0776         6-8861         1-2576         7-8691         1+4398         8-8546         1-6118         9+8362         1-7863         45901         1+418         8-85451         1-6144         9-8371	5.9067	1.0539	6.8912	1.2296	7.8756	1.4052	8.8601	1.5809			
5:90658       1:0591       0:8901       1:2356       7:8744       1:4121       8:8587       1:5886       9:8430       1:7651       50         5:90652       1:0608       6:8897       1:2356       7:8740       1:4144       8:8582       1:5912       9:8425       1:7684       449         5:90645       1:0635       6:8886       1:2346       7:8732       1:4190       8:8573       1:5089       9:8401       1:7766       446         5:90461       1:0635       6:8884       1:2466       7:8721       1:4213       8:8564       1:6015       9:8404       1:7786       445         5:9039       1:0677       6:8885       1:2466       7:8711       1:4234       8:8550       1:6002       9:8391       1:7880       425         5:9031       1:0716       6:8861       1:2566       7:8702       1:4326       8:8536       1:6118       9:8333       1:7909       41         5:9021       1:0716       6:8861       1:2566       7:8601       1:4349       8:8536       1:6119       9:8368       1:7905       38         5:9011       1:0846       6:8844       1:2566       7:8682       1:4444       8:8521       1:6217       9:8331       1:8108 <td>5.9064</td> <td>1.0556</td> <td>6·8908</td> <td>1.2316</td> <td>7.8752</td> <td>1.4075</td> <td>8.8596</td> <td>1.5835</td> <td></td> <td>1.7594</td> <td>52</td>	5.9064	1.0556	6·8908	1.2316	7.8752	1.4075	8.8596	1.5835		1.7594	52
59055       10608       6*8897       1:2376       7*8740       1*4144       8*8522       1:5912       9*8425       1:7680       49         5*9049       1:0625       6*8836       1:2416       7*8732       1:4108       8*8578       1:5963       9*8414       1:7787       47         5*9046       1:0659       6*8836       1:2416       7*8732       1:4213       8*8568       1:5915       9*8414       1:7764       45         5*9031       1:0728       6*873       1:2416       7*8711       1:4238       8*8559       1:6011       9*8391       1:7822       43         5*9033       1:0728       6*8871       1:2566       7*8702       1:4327       8*8540       1:6149       9*8373       1:7308       43         5*9021       1:0736       6*8861       1:2556       7*8632       1:4373       8*8540       1:6149       9*8373       1:7308       43         5*9011       1:0784       6*8841       1:2667       7*8638       1:4412       8*8512       1:6219       9*8372       1:7808       43         5*9004       1:0784       6*8844       1:2616       7*8637       1:44148       8*8512       1:6219       9*8372       1:7802 <t< td=""><td>5.9061</td><td>1.0574</td><td>6.8904</td><td>1.2336</td><td>7.8748</td><td>1.4098</td><td>8.8591</td><td>1.5860</td><td>9.8435</td><td>1.7623</td><td>51</td></t<>	5.9061	1.0574	6.8904	1.2336	7.8748	1.4098	8.8591	1.5860	9.8435	1.7623	51
5-9052         1-0625         6-8834         1-2396         7-8738         1-4167         8:8578         1-5868         9-8420         1.7778 <b>47</b> 5-9049         1-0650         6:8886         1-2416         7-8732         1-4213         9:8568         1:5668         9:8414         1.7778 <b>47</b> 5-9042         1-0657         6:8888         1:2466         7:8723         1-4233         8:8564         1:6015         9:8404         1:7784 <b>45</b> 5-9031         1-0728         6:8871         1:2466         7:8713         1:4238         8:8554         1:6014         9:8381         1:7882 <b>43</b> 5-9031         1:0728         6:8851         1:2566         7:8702         1:4327         8:8546         1:6169         9:8373         1:7909 <b>41</b> 5-9024         1:0736         6:8861         1:2566         7:8698         1:4373         8:8546         1:6169         9:8373         1:7909 <b>41</b> 5:9017         1:0784         6:8851         1:2666         7:8658         1:4412         8:8521         1:6217         9:8372         1:7802 <b>36</b> 5:9011         1:0784         6:8843 </td <td>5.9058</td> <td>1.0591</td> <td>6.8901</td> <td>1.2356</td> <td>7.8744</td> <td>1.4121</td> <td>8.8587</td> <td>1.5886</td> <td>9.8430</td> <td>1.7651</td> <td>50</td>	5.9058	1.0591	6.8901	1.2356	7.8744	1.4121	8.8587	1.5886	9.8430	1.7651	50
5*9052         1*0625         6*8834         1*2366         7*8732         1*1016         8*8578         1*5663         9*8414         1*7787         477           5*9049         1*0656         6*8886         1*2466         7*8732         1*4113         8*8568         1*5685         9*8404         1*7787         477           5*9042         1*0676         6*888         1*2466         7*8713         1*4235         8*8564         1*6015         9*8404         1*7784         455           5*9030         1*0728         6*8871         1*2466         7*8711         1*4204         8*8554         1*6116         9*8384         1*7882         435           5*9003         1*0728         6*8861         1*2566         7*8701         1*4327         8*8554         1*6169         9*8373         1*7996         41           5*9024         1*0787         6*8861         1*2567         7*8698         1*4373         8*8531         1*6159         9*8373         1*7966         39           5*9011         1*0784         6*8841         1*2676         7*8638         1*4428         8*8531         1*6153         9*8362         1*8052         37           5*9004         1*0848         6*8461	5.9055	1.0608	6.8897	1.2376	7.8740	1.4144	8.8582	1.5912	9.8425	1.7680	49
5*9040       1*0642       6*8800       1*2416       7*8727       1*4190       8*8573       1*5686       9*8400       1*7787       47         5*9046       1*0656       6*888       1*2466       7*8727       1*4235       8*8564       1*0615       9*8400       1*7784       45         5*9039       1*0711       6*8872       1*2416       7*8719       1*4258       8*8554       1*0666       9*8390       1*7883       44         5*9030       1*0728       6*8872       1*2516       7*8711       1*4281       8*8550       1*6019       9*8390       1*7883       429         5*9031       1*0728       6*8861       1*2556       7*8707       1*4350       8*8540       1*6169       9*8373       1*7367       47         5*9021       1*0787       6*877       1*4350       8*8540       1*6169       9*8373       1*7866       38         5*9011       1*0881       6*8861       1*2656       7*8691       1*4419       8*8521       1*6219       9*8371       1*8023       37         5*9008       1*0881       6*861       1*2656       7*8632       1*4614       8*8517       1*6219       9*8331       1*8103       35       5*9837       1*								1.5938	9.8420	1.7708	48
5:9042       1:0659       6:8886       1:2466       7:8723       1:4213       8:8569       1:015       9:8404       1:7764       45         5:9033       1:0667       6:8879       1:2476       7:8713       1:4238       8:8559       1:0614       9:8394       1:7823       443         5:9033       1:0728       6:8872       1:2516       7:8711       1:4304       8:8550       1:6019       9:8394       1:7880       423         5:9002       1:0726       6:8861       1:2556       7:8702       1:4304       8:8531       1:6118       9:8383       1:7909       41         5:9021       1:0736       6:8861       1:2566       7:8608       1:4373       8:8536       1:6119       9:8373       1:7966       39         5:9011       1:0737       6:8851       1:2667       7:8608       1:4421       8:8521       1:2621       1:2239       9:8371       1:7966       39         5:9011       1:0881       6:8848       1:2667       7:8663       1:4421       8:8512       1:6231       98       1:8108       33         5:9002       1:0966       6:8843       1:2676       7:8663       1:4556       8:489       1:6433       8:8321				1.2416				1.5963	9.8414	1.7737	47
5-9042       1-0677       6-8883       1-2456       7-8723       1-4235       8-8564       1-6015       9-3390       1-7734       455         5-9039       1-0716       6-8876       1-2406       7-8715       1-4281       8-8554       1-6066       9-3389       1-7852       443         5-9033       1-0728       6-8872       1-2366       7-8710       1-4327       8-8545       1-6118       9-3383       1-7909       41         5-9021       1-0766       6-8865       1-2556       7-8702       1-4350       8-8543       1-6114       9-8373       1-7905       485         5-9021       1-0780       6-8861       1-2566       7-8694       1-4336       8-8536       1-6169       9-8373       1-7905       38         5-9011       1-0881       6-8864       1-2266       7-8662       1-4442       8-8512       1-6221       9-3827       1-8018       36         5-9005       1-0883       6-8846       1-2266       7-8665       1-4538       8-761       1-6324       9-8311       1-8180       36         5-9000       1-0883       6-8828       1-2736       7-8665       1-4556       8-8488       1-64501       9-3331       1-8180									9.8409	1.7766	46
5-9030       1-0694       6-8879       1-2476       7-8719       1-4258       8-8559       1-6041       9-3394       1-7823       443         5-9030       1-0711       6-8872       1-2316       7-8715       1-4321       8-8554       1-6002       9-3383       1-7380       42         5-9031       1-0726       6-8865       1-2536       7-8702       1-4327       8-8544       1-6114       9-8373       1-7966       39         5-9021       1-0726       6-8865       1-2356       7-8604       1-4336       8-8536       1-6116       9-8373       1-7966       39         5-9012       1-0787       6-8861       1-2256       7-8694       1-4419       8-8521       1-6217       9-8352       1-8023       37         5-9011       1-0848       6-8846       1-2656       7-8663       1-4419       8-8521       1-6234       9-8347       1-8023       37         5-9001       1-0848       6-8839       1-2266       7-8663       1-4450       8-8512       1-6235       9-8341       1-8183       38       5-8902       1-6350       9-8341       1-8183       38       5-8902       1-9034       6-8822       1-2776       7-8652       1-4652									9.8404	1.7794	45
5-9036       1-0711       6-8876       1-2496       7-8711       14281       8-8554       1-6066       9-8389       1-7850       42         5-9030       10745       6-8868       1-2536       7-8702       14304       8-8556       1-6118       9-8383       1-7909       41         5-9021       10762       6-8865       1-2556       7-8702       14430       8-8536       1-6118       9-8373       1-7966       39         5-9021       10797       6-8854       1-2576       7-8698       1-4336       8-8536       1-6129       9-8362       1-8023       37         5-9011       10881       6-8864       1-2656       7-8662       1-4412       8-8512       1-6221       9-3827       1-8081       38         5-9001       10885       6-8839       1-2666       7-8673       1-4427       8-8512       1-6324       9-8347       1-8108       33         5-9005       10886       6-8839       1-2756       7-8667       1-4457       8-848       1-6401       9-8327       1-8081       33         5-9008       10986       6-8839       1-2756       7-8667       1-4633       8-8450       1-6350       9-83341       1-8163       33 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1.6041</td> <td>9.8399</td> <td>1.7823</td> <td>44</td>								1.6041	9.8399	1.7823	44
5-9033       1-0728       6-8872       1-2516       7-8707       14327       8-8550       1-6092       9-8383       1-7309       41         5-9027       1-0745       6-8865       1-2556       7-8702       1+4327       8-8545       1-6114       9-8373       1-7909       41         5-9021       1-0797       6-8865       1-2556       7-8698       1-4373       8-8536       1-6169       9-8373       1-7966       39         5-9017       1-07816       6-8861       1-2256       7-8698       1-4419       8-8521       1-6217       9-8373       1-8023       37         5-9011       1-0848       6-8844       1-2616       7-8658       1-4442       8-8512       1-6217       9-8347       1-8023       37         5-9001       1-0848       6-8844       1-2666       7-86673       1-4464       8-8512       1-6216       9-8341       1-8108       36       5-9002       1-9086       6-8820       1-2776       7-8665       1-4533       8-8512       1-6214       9-8341       1-8168       32       5-8998       1-9017       6-8820       1-2777       7-8656       1-4533       8-8512       1-6319       9-8349       1-8424       38       8-8512								1.6066	9.8394	1.7852	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		1.0728	6.8872	1.2516	7.8711	1.4304	8.8550	1.6092	9.8389		
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	5.9030	1.0745	6.8868	1.2536	7.8707	1.4327	8.8545	1.6118	9.8383	1.7909	
5-9021       1-0797       6-8857       1-2506       7-8694       1-4396       8-8531       1-6155       9-8368       1-7995       37         5-9011       1-0831       6-8854       1-2616       7-8690       1-4419       8-8521       1-6221       9-8362       1-8023       37         5-9011       1-0831       6-8856       1-2666       7-8662       1-4442       8-8512       1-6221       9-8362       1-8052       37         5-9001       1-0836       6-8846       1-2667       7-8673       1-4447       8-8512       1-6228       9-8341       1-8138       33         5-9002       1-0900       6-8825       1-2716       7-8669       1-4533       8-8502       1-6375       9-8331       1-8138       33         5-8995       1-0934       6-8824       1-2777       7-8652       1-4625       8-8483       1-6453       9-8315       1-8281       28         5-8995       1-0936       6-8824       1-2777       7-8652       1-4625       8-8483       1-6453       9-8314       1-8339       27         5-8986       1-0936       6-8817       1-2817       7-8663       1-4625       8-8483       1-6453       9-8310       1-8367	5.9027	1.0762	6.8862	1.2556	7.8702	1.4350	8.8540	1.6144	9.8378	1.7937	40
5*9001       1.0777       6*8857       1*2596       7*8694       1*4396       8*8521       1*6195       9*8368       1*2619       1*8022       1*8221       1*8221       1*8327       1*8052       367         5*9001       1*0816       6*8850       1*2636       7*8686       1*4442       8*8521       1*6221       9*8352       1*8052       365         5*9001       1*0885       6*8841       1*2676       7*8673       1*4451       8*8502       1*6224       9*8341       1*8109       34         5*9002       1*0906       6*8835       1*2716       7*8665       1*4510       8*8502       1*6350       9*8311       1*8195       31         5*8995       1*0917       6*8821       1*2776       7*8665       1*4556       8*8498       1*6453       9*8311       1*8195       31         5*8989       1*0968       6*8201       1*2777       7*8656       1*4602       8*8481       1*6427       9*8310       1*8309       27         5*8989       1*0968       6*8813       1*2637       7*8633       1*4670       8*8439       1*6453       9*8310       1*8309       27         5*8979       1*1026       6*8801       1*2877       7*8633	5.9024	1.0780	6.8861	1.2576	7.8698	1.4373	8.8536	1.6169	9.8373	1.7966	39
5:9014       1.9631       6:8850       1:2636       7:8686       1:4442       8:8511       1:6247       9:8357       1:8081       35         5:9001       1:0856       6:8843       1:2676       7:8673       1:4447       8:8512       1:6272       9:8352       1:8081       355         5:9005       1:0856       6:8833       1:2676       7:8673       1:4451       8:8502       1:6235       9:8341       1:8118       33         5:9002       1:0900       6:8835       1:2716       7:8665       1:4556       8:8498       1:6375       9:8311       1:8195       31         5:8992       1:0931       6:8828       1:2776       7:8665       1:4627       8:8488       1:6427       9:8315       1:8281       288         5:8986       1:0986       6:8821       1:2777       7:8652       1:4662       8:8488       1:6473       9:8315       1:8281       288         5:8986       1:0036       6:8813       1:2877       7:8653       1:4670       8:8481       1:6673       9:8314       1:8338       26         5:8976       1:1037       6:8805       1:2877       7:8631       1:4710       8:8459       1:6633       9:8271       1:8355	5.9021		6.8857	1.2596	7.8694	1.4396	8.8531	1.6195	9.8368	1.7995	
5-9011       1-0845       6-8846       1-2656       7-8652       1-4444       8-8517       1-6272       9-8352       1-8081       55         5-9006       1-0885       6-8843       1-2666       7-8677       1+4477       8-8512       1-6224       9-8347       1-8109       34         5-9005       1-0883       6-8839       1-2666       7-8673       1+4477       8-8507       1-6524       9-8341       1-8138       33         5-9005       1-0934       6-8821       1-2766       7-8660       1+4559       8-8498       1-6457       9-8320       1-8252       29         5-8998       1-0946       6-8821       1-2767       7-8662       1+4625       8-8488       1-6478       9-8315       1-8329       27         5-8986       1-0966       6-8813       1-2837       7-8663       1+4625       8-8488       1-6656       9-8304       1-8338       26         5-8976       1-1036       6-8819       1-2837       7-8663       1+4719       8-8459       1-6656       9-8294       1-8335       24         5-8976       1-1037       6-8805       1-2377       7-8635       1+4716       8-8459       1-6556       9-8294       1-8355	5.9017	1.0814	6.8854	1.2616	7.8690	1.4419	8.8526	1.6221	9.8362		
5-9008       1-0865       6-8843       1-2676       7-8677       1-4877       8-8512       1-6284       9-8347       1*8109       34         5-9002       1-0900       6-8835       1-216       7-8665       1+4550       8-8507       1-6350       9-8311       1*8188       33         5-9002       1-0900       6-8835       1-2716       7-8665       1+4556       8-8493       1-6370       9-8331       1*8166       32         5-8995       1-0934       6-8828       1-2776       7-8656       1+4579       8-8493       1-6401       9-8325       1*8224       30         5-8995       1-0968       6-8820       1-2777       7-8652       1+4627       8-8488       1-6473       9-8310       1*8309       227         5-8986       1-0986       6-8817       1-2817       7-8643       1+4670       8-8474       1-6504       9-8304       1*3338       28       5*8976       1*1037       6*8809       1-2877       7-8635       1+4716       8-8464       1-6556       9-8294       1*3337       225       5*8976       1*1037       6*8796       1-2937       7*8613       1+4716       8-8459       1-6581       9-8277       1*8567       29       289	5.9014	1.0831	6.8850	1.2636	7.8686	1.4442	8.8521				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.9011	1.0848	6.8846	1.2656	7.8682	1.4464	8.8517				
5-9002       1-0900       6-8835       1-2716       7-8669       1-4333       8-8502       1-6350       9-8336       1+8166       32         5-8998       1-0917       6-8832       1+2736       7-8665       1+4556       8+8493       1-6350       9-8335       1:8224       30         5-8995       1-0951       6-8820       1+2777       7-8656       1+4602       8*8483       1-6427       9-8325       1:8222       29         5-8998       1-0968       6-8820       1+2777       7-8652       1+4627       8*8483       1-6453       9-8315       1:8252       29         5-8986       1-0968       6-8817       1+2817       7-8643       1+4647       8*8479       1-6530       9-8324       1:8359       24       1:8359       25         5-8976       1-1037       6*8802       1+2877       7*8631       1+4769       8*8464       1-6530       9-8229       1:8367       25         5-8976       1-1037       6*8802       1+2977       7*8631       1+4762       8*8451       1-6607       9*8281       1:8412       23         5-8976       1-1037       6*8802       1+2977       7*8618       1+4762       8*8451       1-6667											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			6.8839	1.2696		1.4510					
5*8995       1*0934       6*828       1*2756       7*8660       1*4579       8*8493       1*6401       9*8325       1*8224       30         5*8992       1*0951       6*8824       1*2777       7*8656       1*4602       8*8483       1*6427       9*8320       1*8252       29         5*8989       1*0968       6*8817       1*2817       7*8652       1*4625       8*8483       1*6453       9*8310       1*8309       27         5*8986       1*0986       6*8817       1*2817       7*8648       1*4673       8*8474       1*6504       9*8304       1*3383       26         5*8976       1*1020       6*8809       1*2877       7*8631       1*4739       8*8459       1*6581       9*8284       1*8382       26         5*8976       1*1071       6*8798       1*2977       7*8613       1*4739       8*8450       1*6667       9*8281       1*8424       23         5*8976       1*1066       6*8794       1*2937       7*8613       1*4808       8*8445       1*6659       9*8271       1*8509       20         5*8956       1*1106       6*8787       1*2977       7*8613       1*4830       8*8445       1*6659       9*8267       1*8567       <											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
5*8989       1*0968       6*8820       1*2797       7*8652       1*4625       8*8483       1*6453       9*8315       1*8281       28         5*8986       1*0986       6*8813       1*2837       7*8648       1*4647       8*8479       1*6478       9*8310       1*8309       27         5*8983       1*1003       6*8813       1*2837       7*8643       1*4647       8*8474       1*6556       9*8294       1*8335       24         5*8976       1*1037       6*8809       1*2837       7*8631       1*4739       8*8459       1*6556       9*8294       1*8355       24         5*8976       1*1037       6*8802       1*2897       7*8621       1*4762       8*8455       1*6561       9*8281       1*8452       22         5*8966       1*1071       6*8794       1*2937       7*8622       1*4783       8*8450       1*6633       9*8277       1*8481       21         5*8966       1*1089       6*877       1*2977       7*8613       1*4830       8*8440       1*6684       9*8267       1*8507       18         5*8960       1*1122       6*8787       1*2977       7*8613       1*4830       8*8440       1*6613       9*8261       1*8556       <	5.8995	1.0934	6.8828	1.2756	7.8660	1.4579	8.8493	1.6401	9.8325	1.8224	30
5*8986       1*0986       6*8817       1*2817       7*8648       1*4647       8*8479       1*6478       9*8310       1*8309       27         5*8983       1*1003       6*8813       1*2837       7*8643       1*4670       8*8474       1*6504       9*8304       1*8338       28         5*8979       1*1020       6*8805       1*2837       7*8631       1*4670       8*8469       1*6550       9*8294       1*8395       24         5*8976       1*1037       6*8805       1*2897       7*8631       1*4739       8*8459       1*6581       9*8281       1*8395       24         5*8976       1*1071       6*8794       1*2937       7*8621       1*4783       8*8450       1*6581       9*8277       1*8481       21         5*8960       1*1123       6*8787       1*2937       7*8613       1*4830       8*8440       1*6684       9*8267       1*8538       19         5*8960       1*1123       6*8787       1*2977       7*8603       1*4876       8*8430       1*6736       9*8271       1*8507       18         5*8954       1*1166       6*8772       1*3037       7*8600       1*4876       8*8430       1*6736       9*8245       1*8652	5.8992	1.0951	6.8824	1.2777	7.8656	1.4602	8.8488	1.6427	9.8320		
5*8983       1*1003       6*8813       1*2837       7*8643       1*4670       8*8474       1*6504       9*8304       1*8383       26         5*8976       1*1020       6*8809       1*2837       7*8633       1*4670       8*8469       1*6530       9*8299       1*8367       25         5*8976       1*1037       6*8805       1*2877       7*8633       1*4718       8*8469       1*6531       9*8288       1*8424       23         5*8976       1*1071       6*8794       1*2937       7*8612       1*4762       8*8450       1*6631       9*8288       1*8422       23         5*8966       1*1089       6*8794       1*2937       7*8612       1*4762       8*8450       1*6637       9*8272       1*8509       20         5*8960       1*1123       6*8787       1*2937       7*8613       1*4830       8*8440       1*6674       9*8267       1*8585       18         5*8957       1*1140       6*8772       1*3017       7*8605       1*4876       8*8430       1*6736       9*8267       1*8585       17         5*8957       1*1174       6*8772       1*3017       7*8605       1*4876       8*8430       1*6736       9*8246       1*8652	5.8989	1.0968	6.8820	1.2797	7.8652	1.4625	8.8483	1.6453	9.8315		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.8986	1.0986	6.8817	1.2817	7.8648	1.4647	8.8479	1.6478			
5*8976       1*1037       6*8805       1*2877       7*8635       1*4716       8*8464       1*6556       9*8294       1*8395       24         5*8973       1*1054       6*8802       1*2897       7*8631       1*4739       8*8459       1*6581       9*8288       1*8452       22         5*8970       1*1016       6*8798       1*2917       7*8626       1*4752       8*8450       1*6633       9*8277       1*8481       21         5*8966       1*106       6*8790       1*2957       7*8613       1*4808       8*8445       1*6659       9*8272       1*8509       20         5*8960       1*1123       6*8787       1*2977       7*8613       1*4830       8*8430       1*6710       9*8261       1*8507       18         5*8957       1*1140       6*8779       1*3017       7*8609       1*4838       8*8430       1*6736       9*8256       1*8595       17         5*8954       1*1157       6*8779       1*3037       7*8600       1*4898       8*8425       1*6736       9*8256       1*8621       16         5*8947       1*1910       6*8746       1*3077       7*8587       1*4945       8*8410       1*6813       9*8240       1*8681       <		1.1003	6.8813	1.2837	7.8643	1.4670	8.8474				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.8979	1.1020	6.8809	1.2857	7.8639	1.4693	8.8469				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5.8976	1.1037					8.8464				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $							8.8459				23
5*8963       1*1106       6*8790       1*2957       7*8618       1*4808       8*8445       1*6659       9*8272       1*8509       20         5*8960       1*1123       6*8787       1*2977       7*8613       1*4808       8*8440       1*6654       9*8272       1*8538       19         5*8957       1*1140       6*8783       1*2977       7*8605       1*4876       8*8430       1*6736       9*8261       1*8557       18         5*8957       1*1174       6*8775       1*3017       7*8605       1*4876       8*8430       1*6736       9*8256       1*8595       17         5*8950       1*1174       6*8772       1*3037       7*8506       1*4998       8*8415       1*6736       9*8245       1*8652       15         5*8947       1*1236       6*8764       1*3097       7*8587       1*4945       8*8411       1*6839       9*8240       1*8652       15         5*8934       1*1226       6*8760       1*3177       7*8579       1*5013       8*8401       1*6830       9*8223       1*8705       10         5*8931       1*1227       6*8752       1*3137       7*8579       1*5038       8*8391       1*6941       9*8212       1*8785											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.8963	1.1106	6.8790	1.2957	7.8618	1.4808	8.8445	1.6659	9.8272	1.8209	20
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											18
$\begin{array}{c c c c c c c c c c c c c c c c c c c $											17
5:8944       1:1209       6:8768       1:3077       7:8592       1:4945       8:8416       1:6813       9:8240       1:8681       14         5:8934       1:1226       6:8764       1:3097       7:8587       1:4968       8:8416       1:6813       9:8240       1:8681       14         5:8937       1:1243       6:8760       1:3117       7:8583       1:4991       8:8401       1:6839       9:8234       1:8710       13         5:8937       1:1243       6:8760       1:3117       7:8579       1:5036       8:8390       1:6916       9:8223       1:8767       11         5:8937       1:1276       6:8749       1:3177       7:8579       1:5036       8:8390       1:6911       9:8212       1:8882       9         5:8927       1:1224       6:8749       1:3177       7:8561       1:5059       8:8381       1:6967       9:8207       1:8852       9         5:8924       1:1316       6:8747       1:3217       7:8561       1:5058       8:8381       1:6993       9:8207       1:8852       9         5:8918       1:1326       6:8737       1:3237       7:8557       1:5128       8:8376       1:7019       9:8196       1:8910 <td< td=""><td></td><td></td><td>6.8775</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>			6.8775								
5*8941       1·1226       6*8764       1·3097       7*8587       1·4968       8*8411       1·6839       9*8234       1*8710       13         5*8937       1·1243       6*8760       1*3117       7*8583       1·4991       8*8406       1·6884       9*8234       1*8710       13         5*8934       1·1200       6*8756       1*3177       7*8579       1*5036       8*8401       1·6884       9*8223       1*8795       11         5*8934       1·1277       6*8752       1*3157       7*8579       1*5036       8*8391       1·6916       9*8218       1*8795       10         5*8927       1·1294       6*8749       1*3177       7*8570       1*5059       8*8391       1·6941       9*8212       1*8824       9         5*8924       1·1311       6*8745       1·3197       7*8561       1*5105       8*8391       1·6941       9*8212       1*8824       9         5*8924       1·1329       6*8741       1·3217       7*8561       1*5105       8*8391       1·6993       9*8201       1*8881       7         5*8918       1·1346       6*8731       1·3257       7*8552       1*5105       8*8371       1*7019       9*8196       1*8910 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
5*8937       1·1243       6*8760       1·3117       7*8583       1·4991       8*8406       1·6864       9*8229       1*8738       12         5*8934       1·1260       6*8756       1·3137       7*8579       1·5013       8*8401       1·6890       9*8223       1*8767       11         5*8931       1·1277       6*8752       1·3137       7*8574       1·5036       8*8396       1·6916       9*8218       1*8795       10         5*8931       1·1277       6*8749       1'3177       7*8570       1*5059       8*8396       1·6941       9*8212       1*8824       9         5*8927       1'1311       6*8745       1'3197       7*8565       1·5059       8*8381       1·69941       9*8212       1*8824       9         5*8921       1'1329       6*8741       1'3217       7*8565       1·5105       8*8381       1·69939       9*8201       1*8881       7         5*8918       1'1346       6*8731       1*3257       7*8552       1*5150       8*8376       1·7019       9*8190       1*8938       5         5*8914       1'1366       6*8729       1*3277       7*8543       1*5173       8*8366       1*7019       9*8196       1*8907 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
5-8934       1·1260       6·8756       1·3137       7·8579       1·5013       8·8401       1·6890       9·8223       1·8767       1         5·8931       1·1277       6·8752       1·3157       7·8574       1·5036       8·8396       1·6916       9·8223       1·8767       1         5·8931       1·1277       6·8752       1·3157       7·8574       1·5036       8·8396       1·6916       9·8218       1·8797       10         5·8927       1·1294       6·8749       1·3177       7·8565       1·5059       8·8391       1·6941       9·8212       1·8884       9         5·8921       1·1320       6·8741       1·3217       7·8565       1·5052       8·8386       1·6967       9·8207       1·8881       7         5·8918       1·1346       6·8737       1·3237       7·8557       1·5128       8·8376       1·7019       9·8196       1·8910       6         5·8918       1·1366       6·8733       1·3277       7·8548       1·5173       8·8366       1·7019       9·8196       1·8910       6         5·8911       1·1380       6·8726       1·3297       7·8543       1·5178       8·8361       1·7044       9·8190       1·8987       4<											13
5*8931       1*1277       6*8752       1*3157       7*8574       1*5036       8*8396       1*6916       9*8218       1*8795       10         5*8927       1*1294       6*8749       1*3177       7*8570       1*5036       8*8391       1*6916       9*8218       1*8795       10         5*8927       1*1294       6*8749       1*3177       7*8570       1*5059       8*8391       1*6941       9*8212       1*8824       9         5*8924       1*1311       6*8745       1*3197       7*8565       1*5082       8*8381       1*6993       9*8201       1*8852       8         5*8921       1*1326       6*8731       1*3237       7*8557       1*5105       8*8381       1*6993       9*8201       1*8881       7         5*8918       1*1366       6*8733       1*3257       7*8557       1*5108       8*8371       1*7019       9*8196       1*8910       6         5*8911       1*1366       6*8729       1*3257       7*8548       1*5173       8*8366       1*7079       9*8185       1*8967       4         5*8908       1*1397       6*8726       1*3297       7*8543       1*5196       8*8361       1*7096       9*8179       1*8985       3											
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9.8931	1.12/1	0.9125	1.3191	1-85/4	1.9036	8.8396	1.0310	9-8218	1.9199	10
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											9
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							8.8386				N N
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5*8898         1*1449         6*8714         1*3357         7*8530         1*5265         8*8346         1*7173         9*8163         1*9081         O           Dep.         Lat.         Dep. <thlat.< th=""> <thlat.< th=""> <thlat.< th=""></thlat.<></thlat.<></thlat.<>											ត្រ
5*8898         1*1449         6*8714         1*3357         7*8530         1*5265         8*8346         1*7173         9*8163         1*9081         O           Dep.         Lat.         Dep. <thlat.< th=""> <thlat.< th=""> <thlat.< th=""></thlat.<></thlat.<></thlat.<>						1.5170					D A
5*8898         1*1449         6*8714         1*3357         7*8530         1*5265         8*8346         1*7173         9*8163         1*9081         O           Dep.         Lat.         Dep. <thlat.< th=""> <thlat.< th=""> <thlat.< th=""></thlat.<></thlat.<></thlat.<>								1.7070			4
5*8898         1*1449         6*8714         1*3357         7*8530         1*5265         8*8346         1*7173         9*8163         1*9081         O           Dep.         Lat.         Dep. <thlat.< th=""> <thlat.< th=""> <thlat.< th=""></thlat.<></thlat.<></thlat.<>											0
5*8898         1*1449         6*8714         1*3357         7*8530         1*5265         8*8346         1*7173         9*8163         1*9081         O           Dep.         Lat.         Dep. <thlat.< th=""> <thlat.< th=""> <thlat.< th=""></thlat.<></thlat.<></thlat.<>				1.001/							4
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70 Dogmood	Dep.	Lat.	Dep.	Liabe	Deb.	1,26.	L'ep.	1		Lat.	ain.

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
$     \begin{array}{c}       0 \\       1 \\       2 \\       3     \end{array}   $	0.9816 0.9816 0.9815 0.9815	0·1908 0·1911 0·1914 0·1917	1.9633 1.9631 1.9630 1.9629	0·3816 0·3822 0·3828 0·3833	$2 \cdot 9449$ $2 \cdot 9447$ $2 \cdot 9445$ $2 \cdot 9444$	0·5724 0·5733 0·5741 0·5750	$3 \cdot 9265$ $3 \cdot 9263$ $3 \cdot 9261$ $3 \cdot 9258$	0.7632 0.7644 0.7655 0.7667	$4 \cdot 9081$ $4 \cdot 9079$ $4 \cdot 9076$ $4 \cdot 9073$	0.9540 0.9555 0.9569 0.9583
234 56 7	0.9814 0.9813 0.9813 0.9813 0.9812	0·1920 0·1922 0·1925 0·1928	1.9628 1.9627 1.9626 1.9625	0·3839 0·3845 0·3850 0·3856	$2 \cdot 9442$ $2 \cdot 9440$ $2 \cdot 9439$ $2 \cdot 9437$	0·5759 0·5767 0·5776 0·5784	3•9256 3•9254 3•9252 3•9249	0.7678 0.7689 0.7701 0.7712	$\begin{array}{r} 4 \cdot 9070 \\ 4 \cdot 9067 \\ 4 \cdot 9065 \\ 4 \cdot 9062 \end{array}$	0.9598 0.9612 0.9626 0.9640
8 9 10	0.9812 0.9811 0.9811 0.9811	0·1931 0·1934 0·1937	1.9624 1.9622 1.9621	0·3862 0·3868 0·3873	2·9435 2·9434 2·9432	0·5793 0·5801 0·5810	3·9247 3·9245 3·9243	0.7724 0.7735 0.7747	4.9059 4.9056 4.9053	0·9655 0·9669 0·9683
11 12 13 14 15 16 17 18 19 20	0.9810 0.9809 0.9809 0.9808 0.9808 0.9808 0.9807 0.9807 0.9806 0.9806 0.9806 0.9805	$\begin{array}{c} 0.1939\\ 0.1942\\ 0.1945\\ 0.1945\\ 0.1951\\ 0.1951\\ 0.1957\\ 0.1957\\ 0.1959\\ 0.1962\\ 0.1965\\ \end{array}$	$\begin{array}{c} 1.9620\\ 1.9619\\ 1.9618\\ 1.9617\\ 1.9616\\ 1.9615\\ 1.9613\\ 1.9612\\ 1.9611\\ 1.9611\\ 1.9610\end{array}$	0·3879 0·3885 0·3890 0·3896 0·3902 0·3908 0·3913 0·3919 0·3925 0·3930	$\begin{array}{c} 2 \cdot 9430 \\ 2 \cdot 9429 \\ 2 \cdot 9427 \\ 2 \cdot 9427 \\ 2 \cdot 9425 \\ 2 \cdot 9424 \\ 2 \cdot 9422 \\ 2 \cdot 9420 \\ 2 \cdot 9418 \\ 2 \cdot 9417 \\ 2 \cdot 9415 \end{array}$	0.5818 0.5827 0.5836 0.5844 0.5853 0.5861 0.5870 0.5878 0.5887 0.5895	$3 \cdot 9240$ $3 \cdot 9238$ $3 \cdot 9236$ $3 \cdot 9234$ $3 \cdot 9231$ $3 \cdot 9229$ $3 \cdot 9227$ $3 \cdot 9225$ $3 \cdot 9222$ $3 \cdot 9220$	0.7758 0.7769 0.7781 0.7792 0.7804 0.7815 0.7826 0.7838 0.7849 0.7861	$\begin{array}{c} 4 \cdot 9051 \\ 4 \cdot 9048 \\ 4 \cdot 9045 \\ 4 \cdot 9042 \\ 4 \cdot 9039 \\ 4 \cdot 9036 \\ 4 \cdot 9034 \\ 4 \cdot 9031 \\ 4 \cdot 9028 \\ 4 \cdot 9025 \end{array}$	0.9697 0.9712 0.9726 0.9740 0.9755 0.9769 0.9783 0.9797 0.9812 0.9826
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9804\\ 0.9804\\ 0.9803\\ 0.9803\\ 0.9802\\ 0.9802\\ 0.9802\\ 0.9801\\ 0.9800\\ 0.9800\\ 0.9800\\ 0.9799 \end{array}$	0.1968 0.1971 0.1974 0.1977 0.1979 0.1982 0.1985 0.1985 0.1991 0.1994	$\begin{array}{c} 1 \cdot 9609 \\ 1 \cdot 9608 \\ 1 \cdot 9607 \\ 1 \cdot 9605 \\ 1 \cdot 9604 \\ 1 \cdot 9603 \\ 1 \cdot 9602 \\ 1 \cdot 9601 \\ 1 \cdot 9600 \\ 1 \cdot 9598 \end{array}$	0·3936 0·3942 0·3947 0·3953 0·3959 0·3965 0·3970 0·3976 0·3982 0·3987	$\begin{array}{c} 2 \cdot 9413 \\ 2 \cdot 9412 \\ 2 \cdot 9410 \\ 2 \cdot 9408 \\ 2 \cdot 9406 \\ 2 \cdot 9405 \\ 2 \cdot 9405 \\ 2 \cdot 9403 \\ 2 \cdot 9401 \\ 2 \cdot 9399 \\ 2 \cdot 9398 \end{array}$	0.5904 0.5913 0.5921 0.5930 0.5938 0.5947 0.5955 0.5964 0.5972 0.5981	$3 \cdot 9218$ $3 \cdot 9215$ $3 \cdot 9213$ $3 \cdot 9211$ $3 \cdot 9209$ $3 \cdot 9206$ $3 \cdot 9204$ $3 \cdot 9202$ $3 \cdot 9202$ $3 \cdot 9199$ $3 \cdot 9197$	0.7872 0.7883 0.7895 0.7906 0.7918 0.7929 0.7941 0.7952 0.7963 0.7975	$\begin{array}{c} 4\cdot 9022\\ 4\cdot 9019\\ 4\cdot 9016\\ 4\cdot 9014\\ 4\cdot 9011\\ 4\cdot 9008\\ 4\cdot 9005\\ 4\cdot 9002\\ 4\cdot 8999\\ 4\cdot 8996\end{array}$	0.9840 0.9854 0.9869 0.9883 0.9897 0.9911 0.9926 0.9940 0.9954 0.9968
31 32 33 34 35 36 37 38 39 40	0.9799 0.9798 0.9798 0.9797 0.9797 0.9796 0.9796 0.9795 0.9795 0.9795 0.9794 0.9793	$\begin{array}{c} 0.1997\\ 0.1999\\ 0.2002\\ 0.2005\\ 0.2008\\ 0.2011\\ 0.2014\\ 0.2016\\ 0.2019\\ 0.2022\\ \end{array}$	1.9597 1.9596 1.9595 1.9594 1.9593 1.9592 1.9590 1.9589 1.9588 1.9588 1.9587	$\begin{array}{c} 0.3993\\ 0.3999\\ 0.4004\\ 0.4010\\ 0.4016\\ 0.4022\\ 0.4027\\ 0.4033\\ 0.4039\\ 0.4044\end{array}$	$\begin{array}{c} 2 \cdot 9396 \\ 2 \cdot 9394 \\ 2 \cdot 9393 \\ 2 \cdot 9391 \\ 2 \cdot 9389 \\ 2 \cdot 9387 \\ 2 \cdot 9386 \\ 2 \cdot 9384 \\ 2 \cdot 9384 \\ 2 \cdot 9382 \\ 2 \cdot 9380 \end{array}$	$\begin{array}{c} 0.5990\\ 0.5998\\ 0.6007\\ 0.6015\\ 0.6024\\ 0.6032\\ 0.6041\\ 0.6049\\ 0.6058\\ 0.6067\end{array}$	$3 \cdot 9195$ $3 \cdot 9192$ $3 \cdot 9190$ $3 \cdot 9188$ $3 \cdot 9185$ $3 \cdot 9183$ $3 \cdot 9183$ $3 \cdot 9183$ $3 \cdot 9183$ $3 \cdot 9178$ $3 \cdot 9176$ $3 \cdot 9174$	0.7986 0.7998 0.8009 0.8020 0.8032 0.8043 0.8055 0.8066 0.8077 0.8089	$\begin{array}{c} 4\cdot 8993\\ 4\cdot 8990\\ 4\cdot 8988\\ 4\cdot 8985\\ 4\cdot 8982\\ 4\cdot 8979\\ 4\cdot 8976\\ 4\cdot 8973\\ 4\cdot 8970\\ 4\cdot 8970\\ 4\cdot 8967\end{array}$	0.9983 0.9997 1.0011 1.0025 1.0040 1.0054 1.0068 1.0082 1.0097 1.0111
41 42 43 44 45 46 47 48 49 50	0.9793 0.9792 0.9792 0.9791 0.9790 0.9790 0.9789 0.9789 0.9788 0.9788 0.9787	$\begin{array}{c} 0.2025\\ 0.2028\\ 0.2031\\ 0.2034\\ 0.2036\\ 0.2039\\ 0.2042\\ 0.2042\\ 0.2045\\ 0.2048\\ 0.2051\\ \end{array}$	$\begin{array}{c} 1 \cdot 9586 \\ 1 \cdot 9584 \\ 1 \cdot 9583 \\ 1 \cdot 9582 \\ 1 \cdot 9581 \\ 1 \cdot 9580 \\ 1 \cdot 9579 \\ 1 \cdot 9577 \\ 1 \cdot 9576 \\ 1 \cdot 9575 \end{array}$	$\begin{array}{c} 0.4050\\ 0.4056\\ 0.4061\\ 0.4067\\ 0.4073\\ 0.4079\\ 0.4084\\ 0.4090\\ 0.4096\\ 0.4101\end{array}$	2.9378 2.9377 2.9375 2.9373 2.9373 2.9371 2.9370 2.9368 2.9366 2.9364 2.9364 2.9362	$\begin{array}{c} 0.6075\\ 0.6084\\ 0.6092\\ 0.6101\\ 0.6109\\ 0.6118\\ 0.6126\\ 0.6135\\ 0.6143\\ 0.6152\\ \end{array}$	3.9171 3.9169 3.9167 3.9164 3.9162 3.9159 3.9157 3.9155 3.9155 3.9152 3.9150	$\begin{array}{c} 0.8100\\ 0.8111\\ 0.8123\\ 0.8134\\ 0.8146\\ 0.8157\\ 0.8168\\ 0.8180\\ 0.8191\\ 0.8203\\ \end{array}$	$\begin{array}{c} 4\cdot 8964\\ 4\cdot 8961\\ 4\cdot 8958\\ 4\cdot 8955\\ 4\cdot 8952\\ 4\cdot 8949\\ 4\cdot 8946\\ 4\cdot 8943\\ 4\cdot 8940\\ 4\cdot 8937\end{array}$	$\begin{array}{c} 1\!\cdot\!0125\\ 1\!\cdot\!0139\\ 1\!\cdot\!0154\\ 1\!\cdot\!0168\\ 1\!\cdot\!0182\\ 1\!\cdot\!0196\\ 1\!\cdot\!0211\\ 1\!\cdot\!0225\\ 1\!\cdot\!0239\\ 1\!\cdot\!0253\end{array}$
51 52 53 54 55 56 57 58 59 60	0.9787 0.9786 0.9786 0.9785 0.9784 0.9784 0.9783 0.9783 0.9783 0.9783 0.9783	$\begin{array}{c} 0.2054\\ 0.2056\\ 0.2059\\ 0.2062\\ 0.2065\\ 0.2068\\ 0.2071\\ 0.2073\\ 0.2076\\ 0.2076\\ 0.2079\\ \end{array}$	$\begin{array}{c} 1.9574\\ 1.9573\\ 1.9571\\ 1.9570\\ 1.9569\\ 1.9568\\ 1.9565\\ 1.9565\\ 1.9565\\ 1.9564\\ 1.9563\end{array}$	$\begin{array}{c} 0.4107\\ 0.4113\\ 0.4118\\ 0.4124\\ 0.4130\\ 0.4135\\ 0.4141\\ 0.4147\\ 0.4153\\ 0.4158\end{array}$	2.9361 2.9359 2.9357 2.9355 2.9353 2.9352 2.9350 2.9348 2.9346 2.9344	$\begin{array}{c} 0.6161\\ 0.6169\\ 0.6178\\ 0.6186\\ 0.6195\\ 0.6203\\ 0.6212\\ 0.6220\\ 0.6229\\ 0.6237\end{array}$	$3 \cdot 9148$ $3 \cdot 9145$ $3 \cdot 9143$ $3 \cdot 9140$ $3 \cdot 9138$ $3 \cdot 9136$ $3 \cdot 9133$ $3 \cdot 9131$ $3 \cdot 9128$ $3 \cdot 9126$	0.8214 0.8225 0.8237 0.8237 0.8248 0.8260 0.8271 0.8282 0.8294 0.8305 0.8316	4.8934 4.8931 4.8928 4.8925 4.8922 4.8919 4.8916 4.8913 4.8910 4.8907	1.0268 1.0282 1.0296 1.0310 1.0324 1.0339 1.0353 1.0367 1.0381 1.0396
-	Dep.	Lat.	1 5505 Dep.	0.4158 Lat.	Dep.	Lat.	Dep.	Lat.	- 1007 Dep.	Lat.

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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.8898	1.1449	6.8714	1.3357	7.8530	1.5265	8.8346	1.7173	9.8163	1.9081	60
5.8894	1.1466	6.8710	1.3377	7.8526	1.5288	8.8341	1.7199	9.8157	1.9109	59
5.8891	1.1483	6.8706	1.3397	7.8521	1.5310	8.8336	1.7224	9.8152	1.9138	58
5.8888	1.1500	6.8702	1.3417	7.8517	1.5333	8.8331	1.7250	9.8146	1.9167	57
5.8884	1.1517	6.8698	1.3437	7.8512	1.5356	8.8326	1.7276	9.8140	1.9195	56
5.8881	1.1534	6.8694	1.3457	7.8508	1.5379	8.8321	1.7301	9.8135	1.9224	55
5.8878	1.1551	6.8690	1.3477	7.8503	1.5402	8.8316	1.7327	9.8129	1.9252	54
5.8874	1.1568	6.8687	1.3497	7.8499	1.5425	8.8311	1.7353	9.8124	1.9281	53
5.8871	1.1586	6.8683	1.3516	7.8494	1.5447	8.8306	1.7378	9.8118	1.9309	52
5.8867	1.1603	6.8679	1.3536	7.8490	1.5470	8.8301	1.7404	9.8112	1.9338	51
5.8864	1.1620	6.8675	1.3556	7.8485	1.5493	8.8296	1.7430	9.8107	1.9366	50
5.8861	1.1637	6.8671	1.3576	7.8481	1.5516	8.8291	1.7455	9.8101	1.9395	49
5.8857	1.1654	6.8667	1.3596	7.8476	1.5539	8.8286	1.7481	9.8096	1.9423	48
5.8854	1.1671	6.8663	1.3616	7.8472	1.5562	8.8281	1.7507	9.8090	1.9452	47
5.8851	1.1688	6.8659	1.3636	7.8467	1.5584	8.8276	1.7532	9.8084	1.9481	46
5.8847	1.1705	6.8655	1.3656	7.8463	1.5607	8.8271	1.7558	9.8079	1.9509	45
5.8844	1.1723	6.8651	1.3676	7.8458	1.2630	8.8266	1.7584	9.8073	1.9538	44
5.8840	1.1740	6.8647	1.3696	7.8454	1.5653	8.8260	1.7609	9.8067	1.9566	43
5.8837	1.1757	6.8643	1.3716	7.8449	1.5676	8.8255	1.7635	9.8061	1.9595	42
5.8833 5.8830	1.1774 1.1791	6·8639 6·8635	$1.3736 \\ 1.3756$	7.8445 7.8440	$1.5699 \\ 1.5721$	8.8250 8.8245	$1.7661 \\ 1.7686$	9·8056 9·8050	1.9623 1.9652	41 40
5.8827	1.1808	6.8631	1.3776	7.8435	1.5744	8.8240	1.7712	9.8044	1.9680	39
5.8823	1.1825	6.8627	1.3796	7.8431	1.5767	8.8235	1.7738	9.8039	1.9709	38
5.8820	1.1842	6.8623	1.3816	7.8426	1.5790	8.8230	1.7763	9.8033	1.9737	37
5.8816	1.1859	6.8619	1.3836	7.8422	1.5813	8.8224	1.7789	9.8027	1.9766	36
5.8813	1.1877	6.8615	1.3856	7.8417	1.5835	8.8219	1.7815	9.8021	1.9794	35
5.8809	1.1894	6.8611	1.3876	7.8412	1.5858	8.8214	1.7840	9.8016	1.9823	34
5.8806	1.1911	6.8607	1.3896	7.8408	1.5881	8.8209	1.7866	9.8010	1.9851	33
5.8802	1.1928	6.8603	1.3916	7.8403	1.5904	8.8204	1.7892	9.8004	1.9880	32
5.8799	1.1945	6.8599	1.3936	7.8399	1.5927	8.8198	1.7917	9.7998	1.9908	31
5.8795	<b>1·1</b> 962	6.8595	1.3956	7.8394	1.5949	8.8193	1.7943	9.7992	1.9937	30
5.8792	1.1979	6.8591	1.3976	7.8389	1.5972	8.8188	1.7969	9.7987	1.9965	29
5.8789	1.1996	6.8587	1.3996	7.8385	1.5995	8.8183	1.7994	9.7981	1.9994	28
5.8785	1.2013	6.8583	1.4016	7.8380	1.6018	8.8178	1.8020	9.7975	2.0022	27
5.8782	1.2030	6.8578	1.4036	7.8375	1.6041	8.8172	1.8046	9.7969	2.0051	26
5.8778	1.2048	6.8574	1.4056	7.8371	1.6063	8.8167	1.8071	9.7963	2.0079	25
5.8775	1.2065	6.8570	1.4075	7.8366	1.6086	8.8162	1.8097	9.7958	2.0108	24
5.8771	1.2082	6.8566	1.4095	7.8361	1.6109	8.8157	1.8123	9.7952	2.0136	23
5.8767	1.2099	6.8562	1.4115	7.8357	1.6132	8.8151	1.8148	9.7946	2.0165	22
5.8764	1.2116	6.8558	1.4135	7.8352	1.6155	8.8146	1.8174	9.7940	2.0193	21
5.8760	1.2133	6.8554	1.4155	7.8347	1.6177	8.8141	1.8200	9.7934	2.0222	20
5.8757	1.2150	6.8550	1.4175	7.8343	1.6200	8.8135	1.8225	9.7928	2.0250	19
5.8753	1.2167	6.8546	1.4195	7.8338	1.6223	8.8130	1.8251	9.7922	2.0279	18
5·8750 5·8746	1.2184	6.8541	1.4215	7.8333	1.6246	8.8125	1.8276	9.7916	2.0307	17
	1.2201	6.8537	1.4235	7.8328	1.6269	8.8119	1.8302	9.7910	2.0336	16
5.8743	1.2219	6.8533	1.4255	7.8324	1.6291	8.8114	1.8328	9.7905	2.0364	15
5•8739 5•8736	1.2236 1.2252	6.8529 6.8525	1.4275	7.8319 7.8314	1.6314	8.8109	1.8353	9.7899	2.0393 2.0421	14
5.8732	$1 \cdot 2253 \\ 1 \cdot 2270$	6.8525	1.4295		1.6337	8.8103	1.8379	9.7893		13
5.8728	1.2270	$6.8521 \\ 6.8517$	1.4315	7·8309 7·8305	1.6360	8·8098 8·8093	1.8405	9.7887	2.0450	12 11
5·8725	1.2287	6.8517 6.8512	1.4335 1.4355	7.8305	1.6382 1.6405	8.8093	1.8430 1.8456	9·7881 9·7875	2.0478	10
5.8721	1.2321	6.8508	1.4375	7.8295	1.6428	8.8082	1.8482	9.7869	2.0535	9
5.8718	1.2338	6.8504	1.4394	7.8290	1.6451	8.8077	1.8507	9.7863	2.0563	8
5.8714	1.2355	6.8500	1.4414	7.8286	1.6474	8.8071	1.8533	9.7857	2.0592	7
5.8711	1.2372	6.8496	1.4434	7.8281	1.6496	8.8066	1.8558	9.7851	2.0620	6
5.8707	1.2389	6.8491	1.4454	7.8276	1.6519	8.8060	1.8584	9.7845	2.0649	5
5.8703	1.2406	6.8487	1.4474	7.8271	1.6542	8.8055	1.8610	9.7839	2.0677	4
5.8700	1.2423	6.8483	1.4494	7.8266	1.6565	8.8050	1.8635	9.7833	2.0706	3
5.8696	1.2441	6.8479	1.4514	7.8261	1.6587	8.8044	1.8661	9.7827	2.0734	4 3 2 1
5.8692	1.2458	6.8475	1.4534	7.8257	1.6610	8.8039	1.8686	9.7821	2.0763	
5.8689	1.2475	6.8470	1.4554	7.8252	1.6633	8.8033	1.8712	9.7815	2.0791	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9781 0.9781 0.9780 0.9780 0.9779 0.9778 0.9778 0.9777 0.9777 0.9776 0.9775	$\begin{array}{c} 0.2079\\ 0.2082\\ 0.2085\\ 0.2085\\ 0.2090\\ 0.2093\\ 0.2096\\ 0.2099\\ 0.2102\\ 0.2102\\ 0.2105\\ 0.2108\\ \end{array}$	$\begin{array}{c} 1.9563\\ 1.9562\\ 1.9561\\ 1.9559\\ 1.9558\\ 1.9557\\ 1.9556\\ 1.9554\\ 1.9553\\ 1.9552\\ 1.9551\end{array}$	$\begin{array}{c} 0.4158\\ 0.4164\\ 0.4170\\ 0.4175\\ 0.4181\\ 0.4187\\ 0.4192\\ 0.4198\\ 0.4204\\ 0.4209\\ 0.4215\\ \end{array}$	2.9344 2.9343 2.9341 2.9339 2.9337 2.9335 2.9333 2.9332 2.9330 2.9328 2.9326	0.6237 0.6246 0.6254 0.6253 0.6271 0.6280 0.6289 0.6297 0.6306 0.6314 0.6323	$3 \cdot 9126$ $3 \cdot 9123$ $3 \cdot 9121$ $3 \cdot 9119$ $3 \cdot 9116$ $3 \cdot 9114$ $3 \cdot 9111$ $3 \cdot 9109$ $3 \cdot 9106$ $3 \cdot 9104$ $3 \cdot 9102$	$\begin{array}{c} 0.8316\\ 0.8328\\ 0.8339\\ 0.8351\\ 0.8362\\ 0.8373\\ 0.8385\\ 0.8396\\ 0.8407\\ 0.8419\\ 0.8430\\ \end{array}$	$\begin{array}{c} 4\cdot 8907\\ 4\cdot 8904\\ 4\cdot 8901\\ 4\cdot 8898\\ 4\cdot 8895\\ 4\cdot 8892\\ 4\cdot 8892\\ 4\cdot 8889\\ 4\cdot 8886\\ 4\cdot 8883\\ 4\cdot 8880\\ 4\cdot 8877\end{array}$	$\begin{array}{c} 1\cdot0396\\ 1\cdot0410\\ 1\cdot0424\\ 1\cdot0438\\ 1\cdot0452\\ 1\cdot0467\\ 1\cdot0481\\ 1\cdot0495\\ 1\cdot0509\\ 1\cdot0524\\ 1\cdot0538\end{array}$
11 12 13 14 15 16 17 18 19 20	0.9775 0.9774 0.9774 0.9773 0.9772 0.9772 0.9771 0.9770 0.9770 0.9769	$\begin{array}{c} 0.2110\\ 0.2113\\ 0.2116\\ 0.2119\\ 0.2122\\ 0.2125\\ 0.2127\\ 0.2130\\ 0.2133\\ 0.2136\\ \end{array}$	$\begin{array}{c} 1.9550\\ 1.9548\\ 1.9547\\ 1.9546\\ 1.9545\\ 1.9543\\ 1.9542\\ 1.9542\\ 1.9541\\ 1.9540\\ 1.9538\end{array}$	$\begin{array}{c} 0.4221\\ 0.4226\\ 0.4232\\ 0.4238\\ 0.4244\\ 0.4249\\ 0.4255\\ 0.4261\\ 0.4266\\ 0.4272\end{array}$	$\begin{array}{c} 2 \cdot 9324\\ 2 \cdot 9322\\ 2 \cdot 9321\\ 2 \cdot 9319\\ 2 \cdot 9317\\ 2 \cdot 9315\\ 2 \cdot 9313\\ 2 \cdot 9313\\ 2 \cdot 9311\\ 2 \cdot 9310\\ 2 \cdot 9308\end{array}$	$\begin{array}{c} 0.6331\\ 0.6340\\ 0.6348\\ 0.6357\\ 0.6365\\ 0.6374\\ 0.6382\\ 0.6391\\ 0.6399\\ 0.6408\end{array}$	$3 \cdot 9099$ $3 \cdot 9097$ $3 \cdot 9094$ $3 \cdot 9092$ $3 \cdot 9089$ $3 \cdot 9087$ $3 \cdot 9084$ $3 \cdot 9082$ $3 \cdot 9079$ $3 \cdot 9077$	$\begin{array}{c} 0.8442\\ 0.8453\\ 0.8464\\ 0.8476\\ 0.8487\\ 0.8498\\ 0.8510\\ 0.8521\\ 0.8533\\ 0.8534\end{array}$	$\begin{array}{c} 4\cdot8874\\ 4\cdot8871\\ 4\cdot8868\\ 4\cdot8865\\ 4\cdot8862\\ 4\cdot8858\\ 4\cdot8855\\ 4\cdot8855\\ 4\cdot8852\\ 4\cdot8852\\ 4\cdot8849\\ 4\cdot8846\end{array}$	$\begin{array}{c} 1.0552\\ 1.0566\\ 1.0580\\ 1.0595\\ 1.0609\\ 1.0623\\ 1.0637\\ 1.0652\\ 1.0666\\ 1.0680\end{array}$
21 22 23 24 25 26 27 28 29 30	0.9769 0.9768 0.9767 0.9767 0.9766 0.9765 0.9765 0.9765 0.9764 0.9764 0.9763	$\begin{array}{c} 0.2139\\ 0.2142\\ 0.2145\\ 0.2145\\ 0.2147\\ 0.2150\\ 0.2153\\ 0.2156\\ 0.2159\\ 0.2162\\ 0.2162\\ 0.2164\end{array}$	$\begin{array}{c} 1.9537\\ 1.9536\\ 1.9535\\ 1.9533\\ 1.9533\\ 1.9532\\ 1.9531\\ 1.9530\\ 1.9528\\ 1.9527\\ 1.9526\end{array}$	$\begin{array}{c} 0.4278\\ 0.4283\\ 0.4289\\ 0.4295\\ 0.4300\\ 0.4306\\ 0.4312\\ 0.4317\\ 0.4323\\ 0.4329\\ \end{array}$	$\begin{array}{c} 2 \cdot 9306\\ 2 \cdot 9304\\ 2 \cdot 9302\\ 2 \cdot 9300\\ 2 \cdot 9298\\ 2 \cdot 9296\\ 2 \cdot 9295\\ 2 \cdot 9293\\ 2 \cdot 9293\\ 2 \cdot 9291\\ 2 \cdot 9289\end{array}$	$\begin{array}{c} 0.6416\\ 0.6425\\ 0.6434\\ 0.6442\\ 0.6451\\ 0.6459\\ 0.6468\\ 0.6476\\ 0.6485\\ 0.6493\\ \end{array}$	3.9074 3.9072 3.9069 3.9067 3.9064 3.9062 3.9059 3.9057 3.9054 3.9052	$\begin{array}{c} 0.8555\\ 0.8567\\ 0.8578\\ 0.8578\\ 0.8589\\ 0.8601\\ 0.8612\\ 0.8624\\ 0.8635\\ 0.8635\\ 0.8646\\ 0.8658\end{array}$	$\begin{array}{c} 4\cdot8843\\ 4\cdot8840\\ 4\cdot8837\\ 4\cdot8834\\ 4\cdot8830\\ 4\cdot8827\\ 4\cdot8824\\ 4\cdot8821\\ 4\cdot8818\\ 4\cdot8818\\ 4\cdot8815\end{array}$	$\begin{array}{c} 1 \cdot 0694 \\ 1 \cdot 0708 \\ 1 \cdot 0723 \\ 1 \cdot 0737 \\ 1 \cdot 0751 \\ 1 \cdot 0765 \\ 1 \cdot 0779 \\ 1 \cdot 0794 \\ 1 \cdot 0808 \\ 1 \cdot 0822 \end{array}$
31 32 33 34 35 36 37 38 39 40	0.9762 0.9762 0.9761 0.9760 0.9760 0.9759 0.9759 0.9758 0.9757 0.9757	$\begin{array}{c} 0.2167\\ 0.2170\\ 0.2173\\ 0.2176\\ 0.2176\\ 0.2179\\ 0.2181\\ 0.2184\\ 0.2187\\ 0.2190\\ 0.2193\\ \end{array}$	$\begin{array}{c} 1.9525\\ 1.9523\\ 1.9522\\ 1.9522\\ 1.9521\\ 1.9520\\ 1.9518\\ 1.9517\\ 1.9516\\ 1.9515\\ 1.9513\\ 1.9513\end{array}$	0.4334 0.4340 0.4346 0.4352 0.4357 0.4363 0.4369 0.4374 0.4380 0.4386	$\begin{array}{c} 2 \cdot 9287 \\ 2 \cdot 9285 \\ 2 \cdot 9283 \\ 2 \cdot 9281 \\ 2 \cdot 9279 \\ 2 \cdot 9278 \\ 2 \cdot 9276 \\ 2 \cdot 9276 \\ 2 \cdot 9274 \\ 2 \cdot 9272 \\ 2 \cdot 9270 \end{array}$	0.6502 0.6510 0.6519 0.6527 0.6536 0.6544 0.6553 0.6561 0.6570 0.6578	$3 \cdot 9049$ $3 \cdot 9047$ $3 \cdot 9044$ $3 \cdot 9042$ $3 \cdot 9039$ $3 \cdot 9037$ $3 \cdot 9034$ $3 \cdot 9032$ $3 \cdot 9029$ $3 \cdot 9026$	$\begin{array}{c} 0.8669\\ 0.8680\\ 0.8692\\ 0.8703\\ 0.8714\\ 0.8726\\ 0.8737\\ 0.8748\\ 0.8760\\ 0.8760\\ 0.8771 \end{array}$	$\begin{array}{c} 4\cdot8812\\ 4\cdot8808\\ 4\cdot8805\\ 4\cdot8802\\ 4\cdot8799\\ 4\cdot8796\\ 4\cdot8793\\ 4\cdot8789\\ 4\cdot8789\\ 4\cdot8786\\ 4\cdot8783\end{array}$	$\begin{array}{c} 1 \cdot 0836 \\ 1 \cdot 0850 \\ 1 \cdot 0865 \\ 1 \cdot 0879 \\ 1 \cdot 0893 \\ 1 \cdot 0907 \\ 1 \cdot 0921 \\ 1 \cdot 0936 \\ 1 \cdot 0950 \\ 1 \cdot 0964 \end{array}$
41 42 43 44 45 46 47 48 49 50	0.9756 0.9755 0.9755 0.9754 0.9753 0.9753 0.9752 0.9751 0.9751 0.9750	$\begin{array}{c} 0.2196\\ 0.2198\\ 0.2201\\ 0.2204\\ 0.2207\\ 0.2210\\ 0.2213\\ 0.2213\\ 0.2215\\ 0.2218\\ 0.2221\end{array}$	$\begin{array}{c} 1.9512\\ 1.9511\\ 1.9509\\ 1.9508\\ 1.9507\\ 1.9506\\ 1.9506\\ 1.9504\\ 1.9503\\ 1.9502\\ 1.9500\end{array}$	$\begin{array}{c} 0 \cdot 4391 \\ 0 \cdot 4397 \\ 0 \cdot 4403 \\ 0 \cdot 4408 \\ 0 \cdot 4408 \\ 0 \cdot 4420 \\ 0 \cdot 4420 \\ 0 \cdot 4425 \\ 0 \cdot 4431 \\ 0 \cdot 4437 \\ 0 \cdot 4442 \end{array}$	$\begin{array}{c} 2 \cdot 9268\\ 2 \cdot 9266\\ 2 \cdot 9264\\ 2 \cdot 9262\\ 2 \cdot 9260\\ 2 \cdot 9258\\ 2 \cdot 9256\\ 2 \cdot 9256\\ 2 \cdot 9254\\ 2 \cdot 9253\\ 2 \cdot 9251\end{array}$	$\begin{array}{c} 0.6587\\ 0.6595\\ 0.6604\\ 0.6612\\ 0.6621\\ 0.6629\\ 0.6638\\ 0.6646\\ 0.6655\\ 0.6663\end{array}$	$3 \cdot 9024$ $3 \cdot 9021$ $3 \cdot 9019$ $3 \cdot 9016$ $3 \cdot 9014$ $3 \cdot 9009$ $3 \cdot 9006$ $3 \cdot 9003$ $3 \cdot 9001$	0.8782 0.8794 0.8805 0.8817 0.8828 0.8839 0.8851 0.8862 0.8873 0.8885	$\begin{array}{r} 4 \cdot 8780 \\ 4 \cdot 8777 \\ 4 \cdot 8774 \\ 4 \cdot 8770 \\ 4 \cdot 8767 \\ 4 \cdot 8767 \\ 4 \cdot 8761 \\ 4 \cdot 8757 \\ 4 \cdot 8757 \\ 4 \cdot 8754 \\ 4 \cdot 8751 \end{array}$	1.0978 1.0992 1.1007 1.1021 1.1035 1.1049 1.1063 1.1077 1.1092 1.1106
51 52 53 54 55 56 57 58 59 60	0.9750 0.9749 0.9748 0.9748 0.9747 0.9746 0.9746 0.9745 0.9744 0.9744 Dep.	0.2224 0.2227 0.2230 0.2233 0.2235 0.2238 0.2238 0.2241 0.2241 0.2247 0.2250	1·9499 1·9498 1·9497 1·9495 1·9494 1·9493 1·9491 1·9490 1·9489 1·9489 1·9487 Dep.	0.4448 0.4454 0.4459 0.4465 0.4465 0.4471 0.4476 0.4476 0.4488 0.4493 0.4499 Lat.	2·9249 2·9247 2·9245 2·9243 2·9241 2·9239 2·9237 2·9235 2·9233 2·9231 Dep.	0.6672 0.6680 0.6689 0.6698 0.6706 0.6715 0.6723 0.6732 0.6740 0.6749 Lat.	3.8998 3.8996 3.8993 3.8990 3.8988 3.8985 3.8985 3.8980 3.8980 3.8977 3.8975 Dep.	0.8896 0.8907 0.8919 0.8930 0.8941 0.8953 0.8964 0.8975 0.8987 0.89887 D.8998	4.8748 4.8745 4.8741 4.8738 4.8735 4.8732 4.8725 4.8722 4.8722 4.8722 4.8719 Dep.	1.1120 1.1134 1.1148 1.1163 1.1177 1.1191 1.1205 1.1219 1.1233 1.1248 Lat.

$\begin{array}{c} 5\cdot8689 & 1 \\ 5\cdot8685 & 1 \\ 5\cdot8685 & 1 \\ 5\cdot8682 & 1 \\ 5\cdot8678 & 1 \\ 5\cdot8678 & 1 \\ 5\cdot8671 & 1 \\ 5\cdot8671 & 1 \\ 5\cdot8667 & 1 \\ 5\cdot86667 & 1 \\ 5\cdot86667 & 1 \\ 5\cdot86667 & 1 \\ 5\cdot8652 & 1 \\ 5\cdot8652 & 1 \\ 5\cdot8634 & 1 \\ 5\cdot8612 & 1 \\ 5\cdot8613 & 1 \\ 5\cdot8613 & 1 \\ 5\cdot8614 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8610 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8610 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8610 & 1 \\ 5\cdot8610 & 1 \\ 5\cdot8610 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8603 & 1 \\ 5\cdot8603 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8603 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8653 & 1 \\ 5\cdot8553 &$	Dep. ·2475 ·2492 ·2509 ·2526 ·2543 ·2567 ·2577 ·2594 ·2611 ·2628 ·2645 ·2662 ·2697 ·2714 ·2731 ·2748 ·2765 ·2782 ·2782	Lat. 6.8470 6.8466 6.8458 6.8458 6.8453 6.8449 6.8449 6.8441 6.8436 6.8441 6.8432 6.8428 6.8428 6.8428 6.8428 6.8419 6.8415 6.8419 6.8415 6.8410	Dep. 1.4554 1.4554 1.4574 1.4673 1.4633 1.4653 1.4673 1.4673 1.4733 1.4753 1.4753 1.4773	Lat. 7·8252 7·8247 7·8242 7·8232 7·8232 7·8223 7·8223 7·8213 7·8213 7·8208 7·8203	Dep. 1.6633 1.6656 1.6678 1.6701 1.6724 1.6747 1.6769 1.6792 1.6815	Lat. 8-8033 8-8028 8-8022 8-8022 8-8011 8-8006 8-8000 8-7995	Dep. 1.8712 1.8738 1.8763 1.8763 1.8789 1.8814 1.8840 1.8866	Lat. 9.7815 9.7809 9.7803 9.7797 9.7791 9.7791 9.7784 9.7778	Dep. 2.0791 2.0820 2.0848 2.0877 2.0905 2.0933	59 58 57
$\begin{array}{c} 5\cdot8685 & 1 \\ 5\cdot8678 & 1 \\ 5\cdot8678 & 1 \\ 5\cdot8674 & 1 \\ 5\cdot8674 & 1 \\ 5\cdot8671 & 1 \\ 5\cdot8667 & 1 \\ 5\cdot8667 & 1 \\ 5\cdot8663 & 1 \\ 5\cdot8656 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8630 & 1 \\ 5\cdot8600 & 1 $	$\begin{array}{c} \cdot 2492 \\ \cdot 2509 \\ \cdot 2526 \\ \cdot 2543 \\ \cdot 2560 \\ \cdot 2577 \\ \cdot 2594 \\ \cdot 2611 \\ \cdot 2628 \\ \cdot 2645 \\ \cdot 2645 \\ \cdot 2662 \\ \cdot 2679 \\ \cdot 2714 \\ \cdot 27314 \\ \cdot 2748 \\ \cdot 2765 \\ \cdot 2782 \end{array}$	6.8466 6.8462 6.8458 6.8453 6.8449 6.8445 6.8445 6.8445 6.8445 6.8432 6.8428 6.8423 6.8423 6.8419 6.8415 6.8415 6.8415 6.8415 6.8415 6.8423 6.84	$\begin{array}{c} 1 \cdot 4574 \\ 1 \cdot 4594 \\ 1 \cdot 4614 \\ 1 \cdot 4633 \\ 1 \cdot 4653 \\ 1 \cdot 4673 \\ 1 \cdot 4693 \\ 1 \cdot 4713 \\ 1 \cdot 4733 \\ 1 \cdot 4753 \end{array}$	7.8247 7.8242 7.8237 7.8232 7.8228 7.8228 7.8223 7.8223 7.8218 7.8213 7.8213 7.8208	$\begin{array}{c} 1.6656 \\ 1.6678 \\ 1.6701 \\ 1.6724 \\ 1.6747 \\ 1.6769 \\ 1.6792 \end{array}$	8.8028 8.8022 8.8017 8.8011 8.8006 8.8000	1.8738 1.8763 1.8789 1.8814 1.8840	9·7809 9·7803 9·7797 9·7791 9·7784	2.0820 2.0848 2.0877 2.0905 2.0933	59 58 57
$\begin{array}{c} 5\cdot8685 & 1 \\ 5\cdot8678 & 1 \\ 5\cdot8678 & 1 \\ 5\cdot8674 & 1 \\ 5\cdot8674 & 1 \\ 5\cdot8671 & 1 \\ 5\cdot8667 & 1 \\ 5\cdot8667 & 1 \\ 5\cdot8663 & 1 \\ 5\cdot8656 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8630 & 1 \\ 5\cdot8600 & 1 $	$\begin{array}{c} \cdot 2492 \\ \cdot 2509 \\ \cdot 2526 \\ \cdot 2543 \\ \cdot 2560 \\ \cdot 2577 \\ \cdot 2594 \\ \cdot 2611 \\ \cdot 2628 \\ \cdot 2645 \\ \cdot 2645 \\ \cdot 2662 \\ \cdot 2679 \\ \cdot 2714 \\ \cdot 27314 \\ \cdot 2748 \\ \cdot 2765 \\ \cdot 2782 \end{array}$	6.8466 6.8462 6.8458 6.8453 6.8449 6.8445 6.8445 6.8445 6.8445 6.8432 6.8428 6.8423 6.8423 6.8419 6.8415 6.8415 6.8415 6.8415 6.8423 6.84	$\begin{array}{c} 1 \cdot 4574 \\ 1 \cdot 4594 \\ 1 \cdot 4614 \\ 1 \cdot 4633 \\ 1 \cdot 4653 \\ 1 \cdot 4673 \\ 1 \cdot 4693 \\ 1 \cdot 4713 \\ 1 \cdot 4733 \\ 1 \cdot 4753 \end{array}$	7.8247 7.8242 7.8237 7.8232 7.8228 7.8228 7.8223 7.8223 7.8218 7.8213 7.8213 7.8208	$\begin{array}{c} 1.6656 \\ 1.6678 \\ 1.6701 \\ 1.6724 \\ 1.6747 \\ 1.6769 \\ 1.6792 \end{array}$	8.8028 8.8022 8.8017 8.8011 8.8006 8.8000	1.8738 1.8763 1.8789 1.8814 1.8840	9·7809 9·7803 9·7797 9·7791 9·7784	2.0820 2.0848 2.0877 2.0905 2.0933	59 58 57
$\begin{array}{c} 5.8682 & 1 \\ 5.8678 & 1 \\ 5.8678 & 1 \\ 5.8671 & 1 \\ 5.8671 & 1 \\ 5.8667 & 1 \\ 5.8660 & 1 \\ 5.8660 & 1 \\ 5.8652 & 1 \\ 5.8652 & 1 \\ 5.8652 & 1 \\ 5.8641 & 1 \\ 5.8638 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 5.8634 & 1 \\ 1 \\ 5.8635 & 1 \\ 5.8604 & 1 \\ 5.8604 & 1 \\ 5.8604 & 1 \\ 5.8605 & 1 \\ 1 \\ 5.8604 & 1 \\ 5.8604 & 1 \\ 5.8605 & 1 \\ 1 \\ 5.8604 & 1 \\ 5.8605 & 1 \\ 1 \\ 5.8605 & 1 \\ 5.8503 & 1 \\ 5.8593 & 1 \\ 5.8583 & 1 \\ 5.8583 & 1 \\ \end{array}$	$\begin{array}{c} \cdot 2509\\ \cdot 2526\\ \cdot 2543\\ \cdot 2560\\ \cdot 2577\\ \cdot 2594\\ \cdot 2611\\ \cdot 2628\\ \cdot 2645\\ \cdot 2645\\ \cdot 2662\\ \cdot 2679\\ \cdot 2697\\ \cdot 2714\\ \cdot 27318\\ \cdot 2748\\ \cdot 2765\\ \cdot 2782\\ \end{array}$	$6 \cdot 8462$ $6 \cdot 8458$ $6 \cdot 84453$ $6 \cdot 84453$ $6 \cdot 84453$ $6 \cdot 84453$ $6 \cdot 84453$ $6 \cdot 84352$ $6 \cdot 84233$ $6 \cdot 842333$ $6 \cdot 84333$ $6 \cdot 84333$ $6 \cdot 84333$ $6 \cdot 84333$ $6 \cdot $	$\begin{array}{c} 1 \cdot 4594 \\ 1 \cdot 4614 \\ 1 \cdot 4633 \\ 1 \cdot 4653 \\ 1 \cdot 4673 \\ 1 \cdot 4693 \\ 1 \cdot 4713 \\ 1 \cdot 4733 \\ 1 \cdot 4733 \\ 1 \cdot 4753 \end{array}$	7.8242 7.8237 7.8232 7.8228 7.8223 7.8218 7.8218 7.8213 7.8213 7.8208	$\begin{array}{c} 1.6678 \\ 1.6701 \\ 1.6724 \\ 1.6747 \\ 1.6769 \\ 1.6792 \end{array}$	8.8022 8.8017 8.8011 8.8006 8.8000	1.8763 1.8789 1.8814 1.8840	9·7803 9·7797 9·7791 9·7784	2.0848 2.0877 2.0905 2.0933	58 57
$\begin{array}{c} 5*8678 & 1\\ 5*8674 & 1\\ 5*8674 & 1\\ 5*8674 & 1\\ 5*8667 & 1\\ 5*8663 & 1\\ 5*8660 & 1\\ 5*8650 & 1\\ 5*8652 & 1\\ 5*8645 & 1\\ 5*8645 & 1\\ 5*8645 & 1\\ 5*8634 & 1\\ 5*8634 & 1\\ 5*8634 & 1\\ 5*8634 & 1\\ 5*8626 & 1\\ 5*8623 & 1\\ 5*8615 & 1\\ 5*8615 & 1\\ 5*8615 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8603 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8603 & 1\\ 5*8604 & 1\\ 5*8603 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8603 & 1\\ 5*8604 & 1\\ 5*8603 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8604 & 1\\ 5*8605 & 1\\ 5*8605 & 1\\ 5*8503 & 1\\$	$\begin{array}{c} \cdot 2526 \\ \cdot 2543 \\ \cdot 2560 \\ \cdot 2577 \\ \cdot 2597 \\ \cdot 2611 \\ \cdot 2628 \\ \cdot 2645 \\ \cdot 2645 \\ \cdot 2645 \\ \cdot 2697 \\ \cdot 2769 \\ \cdot 2731 \\ \cdot 2731 \\ \cdot 2748 \\ \cdot 2765 \\ \cdot 2782 \end{array}$	6.8458 6.8453 6.8449 6.8445 6.8445 6.8436 6.8432 6.8428 6.8423 6.8423 6.8419 6.8415 6.8410	$\begin{array}{c} 1 \cdot 4614 \\ 1 \cdot 4633 \\ 1 \cdot 4653 \\ 1 \cdot 4653 \\ 1 \cdot 4673 \\ 1 \cdot 4693 \\ 1 \cdot 4713 \\ 1 \cdot 4713 \\ 1 \cdot 4733 \\ 1 \cdot 4753 \end{array}$	7.8237 7.8232 7.8228 7.8223 7.8218 7.8213 7.8213 7.8208	$ \begin{array}{r} 1 \cdot 6701 \\ 1 \cdot 6724 \\ 1 \cdot 6747 \\ 1 \cdot 6769 \\ 1 \cdot 6792 \end{array} $	8.8017 8.8011 8.8006 8.8000	1.8789 1.8814 1.8840	9·7797 9·7791 9·7784	2.0877 2.0905 2.0933	57
$\begin{array}{c} 5\cdot8674 & 1\\ 5\cdot8671 & 1\\ 5\cdot8667 & 1\\ 5\cdot8663 & 1\\ 5\cdot8663 & 1\\ 5\cdot8656 & 1\\ 5\cdot8656 & 1\\ 5\cdot8656 & 1\\ 5\cdot8649 & 1\\ 5\cdot8645 & 1\\ 5\cdot8641 & 1\\ 5\cdot8638 & 1\\ 5\cdot8638 & 1\\ 5\cdot8638 & 1\\ 5\cdot8639 & 1\\ 5\cdot8615 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8604 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8604 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8604 & 1\\ 5\cdot8603 & 1\\ 5\cdot8658 & 1\\$	$\begin{array}{c} \cdot 2543\\ \cdot 2560\\ \cdot 2577\\ \cdot 2594\\ \cdot 2611\\ \cdot 2628\\ \cdot 2645\\ \cdot 2645\\ \cdot 2662\\ \cdot 2679\\ \cdot 2697\\ \cdot 2769\\ \cdot 2714\\ \cdot 2731\\ \cdot 2748\\ \cdot 2765\\ \cdot 2782\\ \end{array}$	6.8453 6.8449 6.8445 6.8445 6.8436 6.8432 6.8428 6.8428 6.8423 6.8419 6.8415 6.8410	1.4633 1.4653 1.4673 1.4693 1.4713 1.4733 1.4753	7.8232 7.8228 7.8223 7.8218 7.8213 7.8213 7.8208	$ \begin{array}{r} 1.6724 \\ 1.6747 \\ 1.6769 \\ 1.6792 \end{array} $	8.8011 8.8006 8.8000	1.8814 1.8840	9·7791 9·7784	2.0905 2.0933	
$\begin{array}{c} 5\cdot8671 & 1\\ 5\cdot8667 & 1\\ 5\cdot8663 & 1\\ 5\cdot8660 & 1\\ 5\cdot8652 & 1\\ 5\cdot8652 & 1\\ 5\cdot8649 & 1\\ 5\cdot8645 & 1\\ 5\cdot8644 & 1\\ 5\cdot8638 & 1\\ 5\cdot8634 & 1\\ 5\cdot8638 & 1\\ 5\cdot8630 & 1\\ 5\cdot8623 & 1\\ 5\cdot8619 & 1\\ 5\cdot8619 & 1\\ 5\cdot8615 & 1\\ 5\cdot8604 & 1\\ 5\cdot8605 & 1\\ 5\cdot85803 & 1\\ 5\cdot8583 & 1$	$\begin{array}{c} \cdot 2560 \\ \cdot 2577 \\ \cdot 2594 \\ \cdot 2611 \\ \cdot 2628 \\ \cdot 2645 \\ \cdot 2645 \\ \cdot 2662 \\ \cdot 2679 \\ \cdot 2679 \\ \cdot 2697 \\ \cdot 2731 \\ \cdot 2731 \\ \cdot 2748 \\ \cdot 2765 \\ \cdot 2782 \end{array}$	6.8449 6.8445 6.8445 6.8436 6.8432 6.8432 6.8428 6.8423 6.8419 6.8415 6.8410	1·4653 1·4673 1·4693 1·4713 1·4733 1·4753	7.8228 7.8223 7.8218 7.8213 7.8208	1.6747 1.6769 1.6792	8.8006 8.8000	1.8840	9.7784	2.0933	
$\begin{array}{c} 5\cdot8667 & 1 \\ 5\cdot8663 & 1 \\ 5\cdot8663 & 1 \\ 5\cdot8666 & 1 \\ 5\cdot8652 & 1 \\ 5\cdot8652 & 1 \\ 5\cdot8652 & 1 \\ 5\cdot8645 & 1 \\ 5\cdot8645 & 1 \\ 5\cdot8634 & 1 \\ 5\cdot8634 & 1 \\ 5\cdot8634 & 1 \\ 5\cdot8634 & 1 \\ 5\cdot8626 & 1 \\ 5\cdot8623 & 1 \\ 5\cdot8623 & 1 \\ 5\cdot8612 & 1 \\ 5\cdot8612 & 1 \\ 5\cdot8614 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8603 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot85853 & 1 \\ \end{array}$	$\begin{array}{c} \cdot 2577\\ \cdot 2594\\ \cdot 2611\\ \cdot 2628\\ \cdot 2645\\ \cdot 2662\\ \cdot 2679\\ \cdot 2697\\ \cdot 2714\\ \cdot 2731\\ \cdot 2748\\ \cdot 2765\\ \cdot 2782\\ \end{array}$	6.8445 6.8441 6.8436 6.8432 6.8428 6.8423 6.8423 6.8419 6.8415 6.8410	1·4673 1·4693 1·4713 1·4733 1·4753	7.8223 7.8218 7.8213 7.8208	1.6769 1.6792	8.8000				
$\begin{array}{c} 5\cdot8663 & 1\cdot\\ 5\cdot8656 & 1\cdot\\ 5\cdot8641 & 1\cdot\\ 5\cdot8641 & 1\cdot\\ 5\cdot8638 & 1\cdot\\ 5\cdot8638 & 1\cdot\\ 5\cdot8623 & 1\cdot\\ 5\cdot8623 & 1\cdot\\ 5\cdot8615 & 1\cdot\\ 5\cdot8615 & 1\cdot\\ 5\cdot8615 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8603 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8603 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8603 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8658 & 1\cdot\\ 5\cdot8658 & 1\cdot\\ 5\cdot8685 & 1\cdot\\ 5\cdot865 & 1\cdot\\ 5\cdot8$	·2594 ·2611 ·2628 ·2645 ·2662 ·2679 ·2697 ·2714 ·2731 ·2748 ·2765 ·2782	6.8441 6.8436 6.8432 6.8428 6.8423 6.8423 6.8419 6.8415 6.8410	$ \begin{array}{r} 1 \cdot 4693 \\ 1 \cdot 4713 \\ 1 \cdot 4733 \\ 1 \cdot 4753 \\ \end{array} $	7.8218 7.8213 7.8208	1.6792				2.0962	
$\begin{array}{c} 5{\cdot}8660 & 1{\cdot}\\ 5{\cdot}8652 & 1{\cdot}\\ 5{\cdot}8652 & 1{\cdot}\\ 5{\cdot}8649 & 1{\cdot}\\ 5{\cdot}8645 & 1{\cdot}\\ 5{\cdot}8644 & 1{\cdot}\\ 5{\cdot}8638 & 1{\cdot}\\ 5{\cdot}8634 & 1{\cdot}\\ 5{\cdot}8630 & 1{\cdot}\\ 5{\cdot}8623 & 1{\cdot}\\ 5{\cdot}8623 & 1{\cdot}\\ 5{\cdot}8615 & 1{\cdot}\\ 5{\cdot}8615 & 1{\cdot}\\ 5{\cdot}8604 & 1{\cdot}\\ 5{\cdot}8503 & 1{\cdot}\\ 5{\cdot}8593 & 1{\cdot}\\ 5{\cdot}8583 & 1{\cdot}\\$	$\begin{array}{r} \cdot 2611 \\ \cdot 2628 \\ \cdot 2645 \\ \cdot 2645 \\ \cdot 2679 \\ \cdot 2697 \\ \cdot 2714 \\ \cdot 2731 \\ \cdot 2748 \\ \cdot 2765 \\ \cdot 2782 \\ \end{array}$	6.8436 6.8432 6.8428 6.8423 6.8419 6.8415 6.8410	1·4713 1·4733 1·4753	7·8213 7·8208			1.8891	9.7772	2.0990	
$\begin{array}{c} 5.8656 & 1.\\ 5.8652 & 1.\\ 5.8649 & 1.\\ 5.8645 & 1.\\ 5.8645 & 1.\\ 5.8645 & 1.\\ 5.8638 & 1.\\ 5.8638 & 1.\\ 5.8630 & 1.\\ 5.8626 & 1.\\ 5.8623 & 1.\\ 5.8623 & 1.\\ 5.8615 & 1.\\ 5.8615 & 1.\\ 5.8612 & 1.\\ 5.8604 & 1.\\ 5.8604 & 1.\\ 5.8593 & 1.\\ 5.8593 & 1.\\ 5.8593 & 1.\\ 5.8593 & 1.\\ 5.8583 & 1.\\ 5.8583 & 1.\\ 5.8583 & 1.\\ 5.8583 & 1.\\ \end{array}$	$\begin{array}{r} \cdot 2628 \\ \cdot 2645 \\ \cdot 2662 \\ \cdot 2679 \\ \cdot 2697 \\ \cdot 2714 \\ \cdot 2731 \\ \cdot 2748 \\ \cdot 2765 \\ \cdot 2782 \end{array}$	6.8432 6.8428 6.8423 6.8419 6.8415 6.8410	1·4733 1·4753	7.8208		8.7989	1.8917	9.7766	2.1019	52
$\begin{array}{c} 5\cdot8652 & 1\cdot\\ 5\cdot8649 & 1\cdot\\ 5\cdot8641 & 1\cdot\\ 5\cdot8641 & 1\cdot\\ 5\cdot8638 & 1\cdot\\ 5\cdot8638 & 1\cdot\\ 5\cdot8638 & 1\cdot\\ 5\cdot8626 & 1\cdot\\ 5\cdot8626 & 1\cdot\\ 5\cdot8615 & 1\cdot\\ 5\cdot8615 & 1\cdot\\ 5\cdot8608 & 1\cdot\\ 5\cdot8608 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8604 & 1\cdot\\ 5\cdot8597 & 1\cdot\\ 5\cdot8593 & 1\cdot\\ 5\cdot8593 & 1\cdot\\ 5\cdot8583 & 1\cdot\\ 5\cdot8585 & 1\cdot\\ 5\cdot8585 & 1\cdot\\ \end{array}$	·2645 ·2662 ·2679 ·2697 ·2714 ·2731 ·2748 ·2765 ·2782	6.8428 6.8423 6.8419 6.8415 6.8410	1.4753		1.6838	8.7984	1.8942	9.7760	2.1013	51
$\begin{array}{c} 5\cdot8649 & 1 \\ 5\cdot8645 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8630 & 1 \\ 5\cdot8630 & 1 \\ 5\cdot8623 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8603 & 1 \\ 5\cdot8597 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8583 & 1 \\ 5\cdot8583 & 1 \\ \end{array}$	2662 2679 2697 2714 2731 2748 2765 2782	6·8423 6·8419 6·8415 6·8410	}		1.6860	8.7978	1.8968	9.7754	2.1076	
$\begin{array}{c} 5\cdot8645 & 1 \\ 5\cdot8641 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8638 & 1 \\ 5\cdot8626 & 1 \\ 5\cdot8623 & 1 \\ 5\cdot8613 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8608 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8597 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8583 & 1 \\ 5\cdot8585 & 1 \\ \end{array}$	·2679 ·2697 ·2714 ·2731 ·2748 ·2765 ·2782	6·8419 6·8415 6·8410	1.4773							00
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	·2697 ·2714 ·2731 ·2748 ·2765 ·2782	6·8419 6·8415 6·8410		7.8198	1.6883	8.7973	1.8994	9.7748	2.1104	49
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	·2697 ·2714 ·2731 ·2748 ·2765 ·2782	6·8415 6·8410	1.4793	7.8193	1.6906	8.7967	1.9019	9.7742	2.1132	48
$\begin{array}{c} 5.8634 & 1 \\ 5.8630 & 1 \\ 5.8626 & 1 \\ 5.8623 & 1 \\ 5.8623 & 1 \\ 5.8613 & 1 \\ 5.8615 & 1 \\ \hline \\ 5.8608 & 1 \\ 5.8608 & 1 \\ 5.8604 & 1 \\ 5.8600 & 1 \\ 5.8500 & 1 \\ 5.8593 & 1 \\ 5.8593 & 1 \\ 5.8585 & 1 \\ 5.8585 & 1 \\ \end{array}$	·2731 ·2748 ·2765 ·2782		1.4813	7.8188	1.6929	8.7962	1.9045	9.7735	2.1161	47
$\begin{array}{c} 5.8634 & 1 \\ 5.8630 & 1 \\ 5.8626 & 1 \\ 5.8623 & 1 \\ 5.8623 & 1 \\ 5.8613 & 1 \\ 5.8615 & 1 \\ \hline \\ 5.8608 & 1 \\ 5.8608 & 1 \\ 5.8604 & 1 \\ 5.8600 & 1 \\ 5.8500 & 1 \\ 5.8593 & 1 \\ 5.8593 & 1 \\ 5.8585 & 1 \\ 5.8585 & 1 \\ \end{array}$	·2748 ·2765 ·2782		1.4833	7.8183	1.6951	8.7956	1.9070	9.7729	2.1189	46
$\begin{array}{c} 5.8626 & 1 \\ 5.8623 & 1 \\ 5.8619 & 1 \\ 5.8619 & 1 \\ 5.8615 & 1 \\ 5.8612 & 1 \\ 5.8608 & 1 \\ 5.8604 & 1 \\ 5.8604 & 1 \\ 5.8600 & 1 \\ 5.8597 & 1 \\ 5.8593 & 1 \\ 5.8589 & 1 \\ 5.8585 & 1 \\ \end{array}$	·2765 ·2782	6.8406	1.4852	7.8178	1.6974	8.7951	1.9096	9.7723	2.1218	45
$\begin{array}{ccccccc} 5\cdot8623 & 1 \\ 5\cdot8619 & 1 \\ 5\cdot8615 & 1 \\ 5\cdot8612 & 1 \\ 5\cdot8608 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8600 & 1 \\ 5\cdot8597 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot85858 & 1 \\ 5\cdot8585 & 1 \\ \end{array}$	·2782	6.8402	1.4872	7:8174	1.6997	8.7945	1.9122	9.7717	2.1246	44
$\begin{array}{ccccccc} 5\cdot8619 & 1\\ 5\cdot8615 & 1\\ \hline \\ 5\cdot8608 & 1\\ 5\cdot8608 & 1\\ 5\cdot8604 & 1\\ 5\cdot8600 & 1\\ 5\cdot8597 & 1\\ 5\cdot8593 & 1\\ 5\cdot8593 & 1\\ 5\cdot8589 & 1\\ 5\cdot8585 & 1\\ \hline \end{array}$		6.8398	1.4892	7.8169	1.7020	8.7940	1.9147	9.7711	2.1275	43
$\begin{array}{cccccc} 5\cdot8615 & 1 \\ 5\cdot8612 & 1 \\ 5\cdot8608 & 1 \\ 5\cdot8604 & 1 \\ 5\cdot8600 & 1 \\ 5\cdot8597 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8593 & 1 \\ 5\cdot8589 & 1 \\ 5\cdot8585 & 1 \\ \end{array}$	.0700	6.8393	1.4912	7.8164	1.7042	8.7934	1.9173	9.7705	2.1303	42
$\begin{array}{c} 5\cdot8612 & 1\\ 5\cdot8608 & 1\\ 5\cdot8604 & 1\\ 5\cdot8604 & 1\\ 5\cdot8597 & 1\\ 5\cdot8593 & 1\\ 5\cdot8593 & 1\\ 5\cdot8589 & 1\\ 5\cdot8589 & 1\\ \end{array}$	·2799	6.8389	1.4932	7.8159	1.7065	8.7929	1.9198	9.7698	2.1331	41
$\begin{array}{c ccccc} 5.8608 & 1 \\ 5.8604 & 1 \\ 5.8600 & 1 \\ 5.8597 & 1 \\ 5.8593 & 1 \\ 5.8589 & 1 \\ 5.8589 & 1 \\ 5.8585 & 1 \\ \end{array}$	·2816	6.8385	1.4952	7.8154	1.7088	8.7923	1.9224	9.7692	2.1360	40
$\begin{array}{c ccccc} 5.8608 & 1 \\ 5.8604 & 1 \\ 5.8600 & 1 \\ 5.8597 & 1 \\ 5.8593 & 1 \\ 5.8589 & 1 \\ 5.8589 & 1 \\ 5.8585 & 1 \\ \end{array}$	·2833	6.8380	1.4972	7.8149	1.7114	8.7917	1.9249	9.7686	2.1388	39
$\begin{array}{c ccccc} 5.8604 & 1 \\ 5.8600 & 1 \\ 5.8597 & 1 \\ 5.8593 & 1 \\ 5.8589 & 1 \\ 5.8589 & 1 \\ 5.8585 & 1 \end{array}$	·2850		1.4972	7.8149	1.7111	8.7912	1.9249 1.9275	9.7680	2.1388	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	·2867	6·8376	1.5012	7.8139	1.7133	8.7906	1.9275 1.9301	9.7673		38
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	·2884	6•8371 6•8367	1.5031	7.8139	1·7156 1·7179	8.7901	1.9326	9.7667	2·1445 2·1474	37
$\begin{array}{c cccc} 5.8593 & 1 \\ 5.8589 & 1 \\ 5.8585 & 1 \\ \end{array}$	·2901		1.5051	7.8129	1.7202	8.7895	1.9352	9.7661	2.1474	35
5.8589 1. 5.8585 1.	·2918	6.8363	1.5051	7.8129 7.8124	1.7224	8.7889	1.9352	9.7655	2.1502	
5.8585 1.	·2935	$6.8358 \\ 6.8354$	1.5091	7.8119	1.7247	8.7884	1.9403	9.7648	2.1550 2.1559	34 33
	2955		1.5111	7.8119	1.7270	8.7878	1.9405	9.7642	2.1559	32
5.8582   1.	·2969	6•8350 6•8345	1.5131	7.8109	1.7292	8.7872	1.9428 1.9454	9.7636	2.1616	31
	·2986	6.8341	1.5151	7.8103	1.7315	8.7867	1.9480	9.7630	2.1610	30
			- 0101		1 1010					
	·3003	6.8336	1.5171	7.8099	1.7338	8.7861	1.9505	9.7623	2.1672	29
5.8570 1.	·3020	6.8332	1.5191	7.8094	1.7361	8.7855	1.9531	9.7617	2.1701	28
	·3037	6.8327	1.5210	7.8089	1.7383	8.7850	1.9556	9.7611	2.1729	27
	·3055	6.8323	1.5230	7.8083	1.7406	8.7844	1.9582	9.7604	2.1758	26
	3072	6.8319	1.5250	7.8078	1.7429	8.7838	1.9607	9.7598	2.1786	25
	·3089	6.8314	1.5270	7.8073	1.7451	8.7833	1.9633	9.7592	2.1814	24
	·3106	6.8310	1.5290	7.8068	1.7474	8.7827	1.9658	9.7585	2.1843	23
	·3123	6.8305	1.5310	7.8063	1.7497	8.7821	1.9684	9.7579	2.1871	22
	•3140	6.8301	1.5330	7.8058	1.7520	8.7815	1.9710	9.7573	2.1899	21
5.8540 1.	·3157	6.8296	1.5350	7.8053	1.7542	8.7810	1.9735	9.7566	2.1928	20
5.8536 1.	·3174	6.8292	1.5369	7.8048	1.7565	8.7804	1.9761	9.7560	2.1956	19
	·3191	6.8287	1.5389	7.8043	1.7588	8.7798	1.9786	9.7553	2.1985	18
	3208	6.8283	1.5409	7.8038	1.7610	8.7792	1.9812	9.7547	2.2013	17
	3225	6.8278	1.5429	7.8033	1.7633	8.7787	1.9837	9.7541	2.2041	18
	3242	6.8274	1.5449	7.8027	1.7656	8.7781	1.9863	9.7534	2.2070	15
5.8517 1.	·3259	6.8269	1.5469	7.8022	1.7678	8.7775	1.9888	9.7528	2.2098	14
5.8513 1.	·3276	6.8265	1.5489	7.8017	1.7701	8.7769	1.9914	9.7521	$2 \cdot 2126$	13
	·3293	6.8260	1.5508	7.8012	1.7724	8.7763	1.9939	9.7515	2.2155	121
	·3310	6.8256	1.5528	7.8007	1.7747	8.7758	1.9965	9.7508	2.2183	11
5.8501 1.	3327	6.8251	1.5548	7.8002	1.7769	8.7752	1.9990	9.7502	2.2212	10
5.8497 1.	.99/4	0.0017	1.5500	7.7000	1,7700	9.7740	2.0016	9.7496	2.2240	
	·3344 ·3361	6·8247 6·8242	1.5568	7·7996 7·7991	$1.7792 \\ 1.7815$	8·7746 8·7740	2.0016	9.7496	2·2240 2·2268	8
	3378	6.8238	$1.5588 \\ 1.5608$	7.7991	1.7837	8.7734	2.0041	9.7483	2.2208	87
	3395	6.8233		7.7981	1.7860	8.7729	2.0093	9.7476	2.2325	
	3412	6.8229	$1.5628 \\ 1.5647$	7.7976	1.7883	8.7723	2.0033	9.7470	2.2353	6 5
		6.8224	1.5667	7.7970	1.7905	8.7717	2.0113	9.7463	2.2382	4
	3429	6.8220	1.5687	7.7965	1.7928	8.7711	2.0144	9.7457	2.2410	3
	3429 3446	6.8215	1.5707	7.7960	1.7951	8.7705	2.0105 2.0195	9.7450	2.2438	4 3 2 1
	3446						~ ~ ~ ~ ~ ~ 1			
	$3446 \\ 3463$									il
	3446	6·8210 6·8206	1·5727 1·5747	7·7955 7·7950	1·7973 1·7996	8·7699 8·7693	2·0220 2·0246	9·7444 9·7437	2·2467 2·2495	Ī
Dep. I	3446 3463 3480	6.8210	1.5727	7.7955	1.7973	8.7699	2.0220	9.7444	$2 \cdot 2467$	

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$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	ist.	]	L	:	2		3		1		5
1         0-9748         0-2252         1-9485         0-4161         2-9229         0-6763         3-8872         0-9009         4-8715           3         0-9742         0-2258         1-9483         0-4516         2-9225         0-6774         3-8867         0-9002         4-87709           4         0-9744         0-2264         1-9483         0-4522         2-9223         0-6783         3-8864         0-9006         4-8759           7         0-9738         0-2272         1-9447         0-4536         2-9215         0-8671         3-8864         0-9006         4-8689           9         0-9738         0-2272         1-9447         0-4556         2-9211         0-6884         3-8845         0-9104         4-8689           10         0-9736         0-2281         1-9473         0-4567         2-9207         0-6842         3-8946         0-9114         4-8673           12         0-9736         0-2284         1-9473         0-4567         2-9207         0-6842         3-8946         0-9145         4-8672           13         0-9736         0-2286         1-9470         0-4573         2-9205         0-6853         3-8930         0-9114         4-8676	in.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
	1 2 3 4 5 6 7 8 9	$\begin{array}{c} 0.9743\\ 0.9742\\ 0.9742\\ 0.9741\\ 0.9740\\ 0.9740\\ 0.9739\\ 0.9738\\ 0.9738\\ 0.9738\\ \end{array}$	$\begin{array}{c} 0.2252\\ 0.2255\\ 0.2258\\ 0.2261\\ 0.2264\\ 0.2267\\ 0.2269\\ 0.2272\\ 0.2272\\ 0.2275\end{array}$	$1 \cdot 9486$ $1 \cdot 9485$ $1 \cdot 9483$ $1 \cdot 9482$ $1 \cdot 9481$ $1 \cdot 9480$ $1 \cdot 9478$ $1 \cdot 9478$ $1 \cdot 9477$ $1 \cdot 9476$	$\begin{array}{c} 0.4505\\ 0.4510\\ 0.4516\\ 0.4522\\ 0.4527\\ 0.4533\\ 0.4539\\ 0.4539\\ 0.4544\\ 0.4550\end{array}$	$\begin{array}{c} 2 \cdot 9229\\ 2 \cdot 9227\\ 2 \cdot 9225\\ 2 \cdot 9223\\ 2 \cdot 9223\\ 2 \cdot 9219\\ 2 \cdot 9219\\ 2 \cdot 9217\\ 2 \cdot 9215\\ 2 \cdot 9213\end{array}$	0.6757 0.6766 0.6774 0.6783 0.6791 0.6800 0.6808 0.6817 0.6825	3.8972 3.8970 3.8967 3.8964 3.8962 3.8959 3.8956 3.8956 3.8954 3.8951	0.9009 0.9021 0.9032 0.9043 0.9055 0.9066 0.9077 0.9089 0.9100	$\begin{array}{c} 4\cdot8715\\ 4\cdot8712\\ 4\cdot8709\\ 4\cdot8705\\ 4\cdot8702\\ 4\cdot8699\\ 4\cdot8696\\ 4\cdot8692\\ 4\cdot8689\end{array}$	$\begin{array}{c} 1\cdot 1248\\ 1\cdot 1262\\ 1\cdot 1276\\ 1\cdot 1290\\ 1\cdot 1304\\ 1\cdot 1318\\ 1\cdot 1333\\ 1\cdot 1347\\ 1\cdot 1361\\ 1\cdot 1375\\ 1\cdot 1389\end{array}$
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	12 13 14 15 16 17 18 19	0.9736 0.9735 0.9734 0.9734 0.9733 0.9732 0.9732 0.9732 0.9731	0.2284 0.2286 0.2289 0.2292 0.2295 0.2298 0.2298 0.2300 0.2303	$\begin{array}{r} 1.9472 \\ 1.9470 \\ 1.9469 \\ 1.9468 \\ 1.9466 \\ 1.9465 \\ 1.9465 \\ 1.9464 \\ 1.9462 \end{array}$	$\begin{array}{c} 0.4567\\ 0.4573\\ 0.4578\\ 0.4578\\ 0.4584\\ 0.4590\\ 0.4595\\ 0.4601\\ 0.4607\end{array}$	$\begin{array}{c} 2 \cdot 9207 \\ 2 \cdot 9205 \\ 2 \cdot 9203 \\ 2 \cdot 9201 \\ 2 \cdot 9199 \\ 2 \cdot 9197 \\ 2 \cdot 9195 \\ 2 \cdot 9193 \end{array}$	0.6851 0.6859 0.6868 0.6876 0.6885 0.6893 0.6991 0.6910	3.8943 3.8940 3.8938 3.8935 3.8933 3.8930 3.8930 3.8927 3.8924	0.9134 0.9145 0.9157 0.9168 0.9179 0.9191 0.9202 0.9213	$\begin{array}{r} 4 \cdot 8679 \\ 4 \cdot 8676 \\ 4 \cdot 8672 \\ 4 \cdot 8669 \\ 4 \cdot 8666 \\ 4 \cdot 8662 \\ 4 \cdot 8659 \\ 4 \cdot 8659 \\ 4 \cdot 8656 \end{array}$	$\begin{array}{c} 1 \cdot 1403 \\ 1 \cdot 1418 \\ 1 \cdot 1432 \\ 1 \cdot 1446 \\ 1 \cdot 1460 \\ 1 \cdot 1474 \\ 1 \cdot 1488 \\ 1 \cdot 1502 \\ 1 \cdot 1517 \\ 1 \cdot 1531 \end{array}$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	22     0       23     0       24     0       25     0       26     0       27     0       28     0       29     0	$\begin{array}{c} 0.9729\\ 0.9728\\ 0.9728\\ 0.9727\\ 0.9726\\ 0.9726\\ 0.9725\\ 0.9725\\ 0.9724 \end{array}$	0·2312 0·2315 0·2317 0·2320 0·2323 0·2326 0·2329 0·2332	$\begin{array}{c} 1.9458\\ 1.9457\\ 1.9456\\ 1.9456\\ 1.9453\\ 1.9453\\ 1.9451\\ 1.9450\\ 1.9449\end{array}$	0.4624 0.4629 0.4635 0.4641 0.4646 0.4652 0.4658 0.4663	$\begin{array}{c} 2 \cdot 9187 \\ 2 \cdot 9185 \\ 2 \cdot 9183 \\ 2 \cdot 9181 \\ 2 \cdot 9179 \\ 2 \cdot 9177 \\ 2 \cdot 9177 \\ 2 \cdot 9175 \\ 2 \cdot 9173 \end{array}$	0.6935 0.6944 0.6952 0.6961 0.6969 0.6978 0.6986 0.6995	3.8916 3.8914 3.8911 3.8908 3.8906 3.8903 3.8900 3.8898	0.9247 0.9259 0.9270 0.9281 0.9293 0.9304 0.9315 0.9327	$\begin{array}{r} 4 \cdot 8646 \\ 4 \cdot 8642 \\ 4 \cdot 8639 \\ 4 \cdot 8635 \\ 4 \cdot 8632 \\ 4 \cdot 8629 \\ 4 \cdot 8629 \\ 4 \cdot 8625 \\ 4 \cdot 8622 \end{array}$	$\begin{array}{c} 1 \cdot 1545 \\ 1 \cdot 1559 \\ 1 \cdot 1573 \\ 1 \cdot 1587 \\ 1 \cdot 1602 \\ 1 \cdot 1616 \\ 1 \cdot 1630 \\ 1 \cdot 1644 \\ 1 \cdot 1658 \\ 1 \cdot 1672 \end{array}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	32     0       33     0       34     0       35     0       36     0       37     0       38     0       39     0	0.9722 0.9722 0.9721 0.9720 0.9720 0.9720 0.9719 0.9718 0.9718	0·2340 0·2343 0·2346 0·2349 0·2351 0·2354 0·2354 0·2357 0·2360	$\begin{array}{c} 1.9445\\ 1.9443\\ 1.9442\\ 1.9442\\ 1.9439\\ 1.9439\\ 1.9438\\ 1.9436\\ 1.9435\end{array}$	$\begin{array}{c} 0.4680\\ 0.4686\\ 0.4692\\ 0.4697\\ 0.4703\\ 0.4708\\ 0.4708\\ 0.4714\\ 0.4720\end{array}$	$\begin{array}{c} 2 \cdot 9167 \\ 2 \cdot 9165 \\ 2 \cdot 9163 \\ 2 \cdot 9161 \\ 2 \cdot 9159 \\ 2 \cdot 9157 \\ 2 \cdot 9155 \\ 2 \cdot 9155 \\ 2 \cdot 9153 \end{array}$	0.7020 0.7029 0.7037 0.7046 0.7054 0.7063 0.7071 0.7080	3.8889 3.8887 3.8884 3.8881 3.8878 3.8876 3.8876 3.8873 3.8870	0.9360 0.9372 0.9383 0.9394 0.9406 0.9417 0.9428 0.9440	$\begin{array}{r} 4 \cdot 8612 \\ 4 \cdot 8608 \\ 4 \cdot 8605 \\ 4 \cdot 8601 \\ 4 \cdot 8598 \\ 4 \cdot 8595 \\ 4 \cdot 8591 \\ 4 \cdot 8588 \end{array}$	$\begin{array}{c} 1 \cdot 1686 \\ 1 \cdot 1701 \\ 1 \cdot 1715 \\ 1 \cdot 1729 \\ 1 \cdot 1743 \\ 1 \cdot 1757 \\ 1 \cdot 1757 \\ 1 \cdot 1771 \\ 1 \cdot 1785 \\ 1 \cdot 1800 \\ 1 \cdot 1814 \end{array}$
	12 0 13 0 14 0 15 0 16 0 17 0 18 0 19 0	$\begin{array}{c} 0.9715\\ 0.9715\\ 0.9714\\ 0.9713\\ 0.9713\\ 0.9713\\ 0.9712\\ 0.9711\\ 0.9711\\ 0.9711\end{array}$	0.2368 0.2371 0.2374 0.2377 0.2380 0.2383 0.2383 0.2385 0.2388	$\begin{array}{c} 1.9431 \\ 1.9430 \\ 1.9428 \\ 1.9427 \\ 1.9425 \\ 1.9424 \\ 1.9423 \\ 1.9423 \\ 1.9421 \end{array}$	0·4737 0·4742 0·4748 0·4754 0·4759 0·4765 0·4771 0·4776	$\begin{array}{c} 2 \cdot 9146 \\ 2 \cdot 9144 \\ 2 \cdot 9142 \\ 2 \cdot 9140 \\ 2 \cdot 9138 \\ 2 \cdot 9136 \\ 2 \cdot 9134 \\ 2 \cdot 9134 \\ 2 \cdot 9132 \end{array}$	0.7105 0.7114 0.7122 0.7131 0.7139 0.7148 0.7156 0.7164	3.8862 3.8859 3.8856 3.8854 3.8851 3.8848 3.8845 3.8845 3.8843	0.9474 0.9485 0.9496 0.9507 0.9519 0.9530 0.9541 0.9553	$\begin{array}{r} 4\cdot8577\\ 4\cdot8574\\ 4\cdot8571\\ 4\cdot8567\\ 4\cdot8564\\ 4\cdot8560\\ 4\cdot8557\\ 4\cdot8557\\ 4\cdot8553\end{array}$	$\begin{array}{c} 1\cdot 1828\\ 1\cdot 1842\\ 1\cdot 1856\\ 1\cdot 1870\\ 1\cdot 1884\\ 1\cdot 1898\\ 1\cdot 1913\\ 1\cdot 1927\\ 1\cdot 1941\\ 1\cdot 1955\end{array}$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	52 53 54 55 65 7 65 7 65 7 65 9 65 9	0.9709 0.9708 0.9707 0.9706 0.9706 0.9706 0.9705 0.9704 0.9704 0.9703	$\begin{array}{c} 0.2397\\ 0.2399\\ 0.2402\\ 0.2403\\ 0.2405\\ 0.2408\\ 0.2411\\ 0.2414\\ 0.2416\\ 0.2419\\ \end{array}$	$\begin{array}{c} 1.9417\\ 1.9416\\ 1.9414\\ 1.9413\\ 1.9412\\ 1.9410\\ 1.9409\\ 1.9407\\ 1.9406\\ \end{array}$	0.4793 0.4799 0.4805 0.4810 0.4816 0.4822 0.4827 0.4833 0.4838	$\begin{array}{c} 2 \cdot 9126 \\ 2 \cdot 9124 \\ 2 \cdot 9121 \\ 2 \cdot 9119 \\ 2 \cdot 9117 \\ 2 \cdot 9115 \\ 2 \cdot 9115 \\ 2 \cdot 9113 \\ 2 \cdot 9111 \\ 2 \cdot 9109 \end{array}$	0.7190 0.7198 0.7207 0.7215 0.7224 0.7232 0.7241 0.7249 0.7258	3.8834 3.8831 3.8829 3.8826 3.8826 3.8823 3.8820 3.8817 3.8815 3.8812	0.9587 0.9598 0.9609 0.9620 0.9632 0.9643 0.9654 0.9666 0.9677	$\begin{array}{c} 4 \cdot 8543 \\ 4 \cdot 8539 \\ 4 \cdot 8536 \\ 4 \cdot 8532 \\ 4 \cdot 8529 \\ 4 \cdot 8525 \\ 4 \cdot 8522 \\ 4 \cdot 8518 \\ 4 \cdot 8515 \end{array}$	1.1969 1.1983 1.1997 1.2011 1.2026 1.2040 1.2054 1.2068 1.2082 1.2096 Lat.

Dist.	0	1	•	1	3	. 8	,	7	3	(
	Dep.	Lat.								
60	2.2495	9.7437	2.0246	8.7693	1.7996	7.7950	1.5747	6.8206	1.3497	5.8462
59	2.2523	9.7430	2.0271	8.7687	1.8019	7.7944	1.5766	6.8201	1.3514	5.8458
58	2.2552	9.7424	2.0297	8.7682	1.8041	7.7939	1.5786	6.8197	1.3531	5.8454
57	2.2580	9.7417	2.0322	8.7676	1.8064	7.7934	1.5806	6.8192	1.3548	5.8450
56	2.2608	9.7411	2.0348	8.7670	1.8087	7.7929	1.5826	6.8188	1.3565	5.8446
55	2.2637	9.7404	2.0373	8.7664	1.8109	7.7923	1.5846	6.8183	1.3582	5.8143
54	2.2665	9.7398	2.0399	8.7658	1.8132	7.7918	1.5866	6.8178	1.3599	5.8439
53	2.2693	9.7391	2.0424	8.7652	1.8155	7.7913	1.5885	6.8174	1.3616	5.8435
52	2.2722	9.7384	2.0450	8.7646	1.8177	7.7908	1.5905	6.8169	1.3633	5.8431
51	2.2750	9.7378	2.0475	8.7640	1.8200	7.7902	1.5925	6.8164	1.3650	5.8427
50	2.2778	9.7371	2.0501	8.7634	1.8223	7.7897	1.5945	6.8160	1.3667	5.8423
49	2.2807	9.7365	2.0526	8.7628	1.8245	7.7892	1.5965	6.8155	1.3684	5.8419
48	2.2835	9.7358	2.0552	8.7622	1.8268	7.7886	1.5985	6.8121	1.3701	5.8415
47	2.2863	9.7351	2.0577	8.7616	1.8291	7.7881	1.6004	6.8146	1.3718	5.8411
46	2.2892	9.7345	2.0603	8.7610	1.8313	7.7876	1.6024	6.8141	1.3735	5.8407
45	2.2920	9.7338	2.0628	8.7604	1.8336	7.7870	1.6044	6.8137	1.3752	5.8403
44	2.2948	9.7331	2.0654	8.7598	1.8359	7.7865	1.6064	6.8132	1.3769	5.8399
43	2.2977	9.7325	2.0679	8.7592	1.8381	7.7860	1.6084	6.8127	1.3786	5.8395
42	2.3002	9.7318	2.0704	8.7586	1.8404	7.7854	1.6103	6.8123	1.3803	5.8391
41	2.3033	9.7311	2.0730	8.7580	1.8427	7.7849	1.6123	6.8118	1.3820	5.8387
40	2.3062	9.7304	2.0755	8.7574	1.8449	7.7844	1.6143	6.8113	1.3837	5.8383
39	2.3090	9.7298	2.0781	8.7568	1.8472	7.7838	1.6163	6.8108	1.3854	5.8379
38	2.3118	9.7291	2.0806	8.7562	1.8495	7.7833	1.6183	6.8104	1.3871	5.8375
37	2.3146	9.7284	2.0832	8.7556	1.8517	7.7827	1.6203	6.8099	1.3888	5.8371
36	2.3175	9.7278	2.0857	8.7550	1.8540	7.7822	1.6222	6·8094	1.3905	5.8367
35	2.3203	9.7271	2.0883	8.7544	1.8562	7.7817	1.6242	6.8090	1.3922	5.8363
34	2.3231	9.7264	2.0908	8.7538	1.8585	7.7811	1.6262	6.8085	1.3939	5.8358
33	2.3260	9.7257	2.0934	8.7532	1.8608	7.7806	1.6282	6.8080	1.3956	5.8354
32	2.3288	9.7251	2.0959	8.7526	1.8630	7.7800	1.6302	6.8075	1.3973	5.8350
31	2.3316	9.7244	2.0985	8.7519	1.8653	7.7795	1.6321	6.8071	1.3990	5.8346
30	2.3345	9.7237	2.1010	8.7513	1.8676	7.7790	1.6341	6.8066	1.4007	5.8342
29	2.3373	9.7230	2.1036	8.7507	1.8698	7.7784	1.6361	6.8061	1.4024	5.8338
28	2.3401	9.7223	2.1061	8.7501	1.8721	7.7779	1.6381	6.8056	1.4041	5.8334
27	2.3429	9.7217	2.1086	8.7495	1.8744	7.7773	1.6401	6.8052	1.4058	5.8330
26	2.3458	9.7210	2.1112	8.7489	1.8766	7.7768	1.6420	6.8047	1.4075	5.8326
25	2.3486	9.7203	2.1137	8.7483	1.8789	7.7762	1.6440	6.8042	1.4092	5.8322
24	2.3514	9.7196	2.1163	8.7476	1.8811	7.7757	1.6460	6.8037	1.4109	5.8318
23	2.3542	9.7189	2.1188	8.7470	1.8834	7.7751	1.6480	6.8032	1.4125	5.8314
22	2.3571	9.7182	2.1214	8.7464	1.8857	7.7746	1.6500	6.8028	1.4142	5.8309
21	2.3599	9.7176	2.1239	8.7458	1.8879	7.7740	1.6519	6.8023	1.4159	5.8305
20	2.3627	9.7169	2.1265	8.7452	1.8902	7.7735	1.6539	6.8018	1.4176	5.8301
19	2.3656	9.7162	2.1290	8.7446	1.8924	7.7729	1.6559	6.8013	1.4193	5.8297
18	2.3684	9.7155	2.1315	8.7439	1.8947	7.7724	1.6579	6.8008	1.4210	5.8293
17	2.3712	9.7148	2.1341	8.7433	1.8970	7.7718	1.6598	6.8004	1.4227	5.8289
116	2.3740	9.7141	2.1366	8.7427	1.8992	7.7713	1.6618	6.7999	1.4244	5.8285
15	2.3769	9.7134	2.1392	8.7421	1.9015	7.7707	1.6638	6.7994	1.4261	5.8281
14	2.3797	9.7127	2.1417	8.7415	1.9037	7.7702	1.6658	6.7989	1.4278	5.8276
13	2.3825	9.7120	2.1443	8.7408	1.9060	7.7696	1.6678	6.7984	1.4295	5.8272
12	2.3853	9.7113	2.1468	8.7402	1.9083	7.7691	1.6697	6.7979	1.4312	5.8268
lií	2.3882	9.7106	2.1493	8.7396	1.9105	7.7685	1.6717	6.7975	1.4329	5.8264
10	2.3910	9.7100	2.1455	8.7390	1.9128	7.7680	1.6737	6.7970	1.4346	5.8260
9	2.3938	9.7093	2·1544	8.7383	1.9150	7.7674	1.6757	6·7965	1.4363	5.8256
8	2.3966	9.7086	2.1570	8.7377	1.9173	7.7668	1.6776	6.7960	1.4380	5.8251
7	2.3995	9.7079	2.1595	8.7371	1.9196	7.7663	1.6796	6.7955	1.4397	5.8247
6	2.4023	9.7072	2.1621	8.7364	1.9218	7.7657	1.6816	6.7950	1.4414	5.8243
654 32	2.4051	9.7065	2.1646	8.7358	1.9241	7.7652	1.6836	6.7945	1.4431	5.8239
4	2.4079	9.7058	2.1671	8.7352	1.9263	7.7646	1.6855	6.7940	1.4448	<b>5</b> •8235
3	2.4108	9.7051	2.1697	8.7346	1.9286	7.7641	1.6875	6.7935	1.4465	5.8230
2	2.4136	9.7044	2.1722	8.7339	1.9309	7.7635	1.6895	6.7931	1.4481	$5 \cdot 8226$
1	2.4164	9.7037	2.1748	8.7333	1.9331	7.7629	1.6912	6.7926	1.4498	5.8222
0	2.4192	9.7030	2.1773	8.7327	1.9354	7.7624	1.6935	6.7921	1.4515	5.8218
Min.	Lat.	Dep.								

Dist.	1	L	2	2	:	3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep,
0 1 2 3 4 5 6 7 8 9 10	0.9703 0.9702 0.9702 0.9701 0.9700 0.9699 0.9699 0.9698 0.9697 0.9697 0.9696	$\begin{array}{c} 0.2419\\ 0.2422\\ 0.2422\\ 0.2425\\ 0.2428\\ 0.2431\\ 0.2433\\ 0.2436\\ 0.2439\\ 0.2442\\ 0.2442\\ 0.2445\\ 0.2445\\ 0.2447\end{array}$	$\begin{array}{c} 1 \cdot 9406 \\ 1 \cdot 9405 \\ 1 \cdot 9403 \\ 1 \cdot 9402 \\ 1 \cdot 9400 \\ 1 \cdot 9399 \\ 1 \cdot 9397 \\ 1 \cdot 9396 \\ 1 \cdot 9395 \\ 1 \cdot 9393 \\ 1 \cdot 9393 \\ 1 \cdot 9392 \end{array}$	0.4838 0.4844 0.4850 0.4855 0.4861 0.4867 0.4867 0.4872 0.4878 0.4878 0.4884 0.4889 0.4895	$\begin{array}{c} 2 \cdot 9109\\ 2 \cdot 9107\\ 2 \cdot 9107\\ 2 \cdot 9103\\ 2 \cdot 9100\\ 2 \cdot 9098\\ 2 \cdot 9096\\ 2 \cdot 9094\\ 2 \cdot 9092\\ 2 \cdot 9090\\ 2 \cdot 9088\\ \end{array}$	0.7258 0.7266 0.7275 0.7283 0.7292 0.7300 0.7308 0.7317 0.7325 0.7334 0.7342	3.8812 3.8809 3.8806 3.8803 3.8801 3.8798 3.8795 3.8795 3.8792 3.8789 3.8789 3.8786 3.8784	0.9677 0.9688 0.9699 0.9711 0.9722 0.9733 0.9745 0.9756 0.9767 0.9778 0.9790	$\begin{array}{c} 4\cdot 8515\\ 4\cdot 8511\\ 4\cdot 8508\\ 4\cdot 8504\\ 4\cdot 8501\\ 4\cdot 8497\\ 4\cdot 8497\\ 4\cdot 8497\\ 4\cdot 8494\\ 4\cdot 8490\\ 4\cdot 8487\\ 4\cdot 8483\\ 4\cdot 8479\end{array}$	$\begin{array}{c} 1\cdot 2096\\ 1\cdot 2110\\ 1\cdot 2124\\ 1\cdot 2138\\ 1\cdot 2153\\ 1\cdot 2167\\ 1\cdot 2181\\ 1\cdot 2195\\ 1\cdot 2209\\ 1\cdot 2223\\ 1\cdot 2237\end{array}$
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.9695\\ 0.9694\\ 0.9694\\ 0.9693\\ 0.9692\\ 0.9692\\ 0.9692\\ 0.9691\\ 0.9690\\ 0.9689\\ 0.9689\\ 0.9689\end{array}$	$\begin{array}{c} 0.2450\\ 0.2453\\ 0.2456\\ 0.2459\\ 0.2462\\ 0.2462\\ 0.2464\\ 0.2467\\ 0.2470\\ 0.2473\\ 0.2476\\ \end{array}$	$\begin{array}{c} 1.9390\\ 1.9389\\ 1.9387\\ 1.9386\\ 1.9385\\ 1.9383\\ 1.9383\\ 1.9382\\ 1.9380\\ 1.9379\\ 1.9379\\ 1.9377\end{array}$	0.4901 0.4906 0.4912 0.4917 0.4923 0.4929 0.4929 0.4934 0.4940 0.4946 0.4951	$\begin{array}{c} 2 \cdot 9086 \\ 2 \cdot 9083 \\ 2 \cdot 9081 \\ 2 \cdot 9079 \\ 2 \cdot 9075 \\ 2 \cdot 9075 \\ 2 \cdot 9073 \\ 2 \cdot 9070 \\ 2 \cdot 9068 \\ 2 \cdot 9066 \end{array}$	$\begin{array}{c} 0.7351\\ 0.7359\\ 0.7368\\ 0.7376\\ 0.7385\\ 0.7393\\ 0.7402\\ 0.7410\\ 0.7418\\ 0.7427\end{array}$	3.8781 3.8778 3.8775 3.8772 3.8769 3.8766 3.8766 3.8764 3.8764 3.8758 3.8755	0.9801 0.9812 0.9824 0.9835 0.9846 0.9857 0.9869 0.9880 0.9891 0.9903	$\begin{array}{c} 4\cdot 8476\\ 4\cdot 8472\\ 4\cdot 8469\\ 4\cdot 8465\\ 4\cdot 8465\\ 4\cdot 8458\\ 4\cdot 8458\\ 4\cdot 8454\\ 4\cdot 8451\\ 4\cdot 8451\\ 4\cdot 8447\\ 4\cdot 8447\\ 4\cdot 8444\end{array}$	$\begin{array}{c} 1 \cdot 2251 \\ 1 \cdot 2265 \\ 1 \cdot 2279 \\ 1 \cdot 2294 \\ 1 \cdot 2308 \\ 1 \cdot 2322 \\ 1 \cdot 2336 \\ 1 \cdot 2350 \\ 1 \cdot 2350 \\ 1 \cdot 2364 \\ 1 \cdot 2378 \end{array}$
21 22 23 24 25 26 27 28 29 30	0.9688 0.9687 0.9687 0.9686 0.9685 0.9684 0.9684 0.9683 0.9682 0.9681	$\begin{array}{c} 0.2478\\ 0.2481\\ 0.2481\\ 0.2484\\ 0.2487\\ 0.2490\\ 0.2493\\ 0.2493\\ 0.2495\\ 0.2498\\ 0.2501\\ 0.2504 \end{array}$	$\begin{array}{c} 1.9376\\ 1.9375\\ 1.9373\\ 1.9372\\ 1.9372\\ 1.9369\\ 1.9369\\ 1.9366\\ 1.9366\\ 1.9364\\ 1.9363\end{array}$	0.4957 0.4963 0.4968 0.4974 0.4979 0.4985 0.4991 0.4996 0.5002 0.5008	2·9064 2·9062 2·9060 2·9057 2·9055 2·9053 2·9051 2·9049 2·9047 2·9044	0.7435 0.7444 0.7452 0.7461 0.7469 0.7478 0.7478 0.7486 0.7495 0.7503 0.7511	3.8752 3.8749 3.8746 3.8743 3.8743 3.8740 3.8738 3.8735 3.8735 3.8732 3.8729 3.8726	$\begin{array}{c} 0.9914\\ 0.9925\\ 0.9936\\ 0.9948\\ 0.9959\\ 0.9970\\ 0.9970\\ 0.9981\\ 0.9993\\ 1.0004\\ 1.0015\end{array}$	$\begin{array}{c} 4{\cdot}8440\\ 4{\cdot}8436\\ 4{\cdot}8433\\ 4{\cdot}8429\\ 4{\cdot}8422\\ 4{\cdot}8422\\ 4{\cdot}8422\\ 4{\cdot}8418\\ 4{\cdot}8415\\ 4{\cdot}8411\\ 4{\cdot}8407 \end{array}$	$\begin{array}{c} 1\cdot 2392\\ 1\cdot 2406\\ 1\cdot 2420\\ 1\cdot 2434\\ 1\cdot 2449\\ 1\cdot 2463\\ 1\cdot 2477\\ 1\cdot 2491\\ 1\cdot 2505\\ 1\cdot 2519\end{array}$
31 32 33 34 35 36 37 38 39 40	0.9681 0.9680 0.9679 0.9679 0.9678 0.9677 0.9676 0.9676 0.9675 0.9674	$\begin{array}{c} 0.2507\\ 0.2509\\ 0.2512\\ 0.2515\\ 0.2518\\ 0.2521\\ 0.2524\\ 0.2526\\ 0.2529\\ 0.2532\end{array}$	$\begin{array}{c} 1.9361\\ 1.9360\\ 1.9359\\ 1.9357\\ 1.9356\\ 1.9354\\ 1.9353\\ 1.9351\\ 1.9351\\ 1.9350\\ 1.9348\end{array}$	$\begin{array}{c} 0.5013\\ 0.5019\\ 0.5024\\ 0.5030\\ 0.5036\\ 0.5041\\ 0.5047\\ 0.5053\\ 0.5058\\ 0.5058\\ 0.5064\end{array}$	$\begin{array}{c} 2 \cdot 9042 \\ 2 \cdot 9040 \\ 2 \cdot 9038 \\ 2 \cdot 9036 \\ 2 \cdot 9033 \\ 2 \cdot 9031 \\ 2 \cdot 9029 \\ 2 \cdot 9027 \\ 2 \cdot 9027 \\ 2 \cdot 9025 \\ 2 \cdot 9022 \end{array}$	0.7520 0.7528 0.7537 0.7545 0.7554 0.7554 0.7552 0.7571 0.7579 0.7587 0.7596	3.8723 3.8720 3.8717 3.8714 3.8714 3.8711 3.8708 3.8705 3.8702 3.8700 3.8697	$\begin{array}{c} 1 \cdot 0026 \\ 1 \cdot 0038 \\ 1 \cdot 0049 \\ 1 \cdot 0060 \\ 1 \cdot 0072 \\ 1 \cdot 0083 \\ 1 \cdot 0094 \\ 1 \cdot 0105 \\ 1 \cdot 0117 \\ 1 \cdot 0128 \end{array}$	$\begin{array}{r} 4\cdot 8404\\ 4\cdot 8400\\ 4\cdot 8396\\ 4\cdot 8393\\ 4\cdot 8389\\ 4\cdot 8389\\ 4\cdot 8382\\ 4\cdot 8378\\ 4\cdot 8378\\ 4\cdot 8374\\ 4\cdot 8371\end{array}$	$\begin{array}{c} 1 \cdot 2533 \\ 1 \cdot 2547 \\ 1 \cdot 2561 \\ 1 \cdot 2575 \\ 1 \cdot 2589 \\ 1 \cdot 2603 \\ 1 \cdot 2618 \\ 1 \cdot 2632 \\ 1 \cdot 2646 \\ 1 \cdot 2660 \end{array}$
41 42 43 44 45 46 47 48 49 50	0.9673 0.9673 0.9672 0.9671 0.9670 0.9670 0.9669 0.9668 0.9667 0.9667	$\begin{array}{c} 0.2535\\ 0.2538\\ 0.2540\\ 0.2543\\ 0.2546\\ 0.2549\\ 0.2552\\ 0.2552\\ 0.2554\\ 0.2557\\ 0.2557\\ 0.2560\end{array}$	1.9347 1.9345 1.9344 1.9342 1.9341 1.9339 1.9338 1.9336 1.9335 1.9333	0.5070 0.5075 0.5081 0.5086 0.5092 0.5098 0.5103 0.5109 0.5115 0.5120	$\begin{array}{c} 2 \cdot 9020 \\ 2 \cdot 9018 \\ 2 \cdot 9016 \\ 2 \cdot 9014 \\ 2 \cdot 9011 \\ 2 \cdot 9009 \\ 2 \cdot 9007 \\ 2 \cdot 9005 \\ 2 \cdot 9002 \\ 2 \cdot 9000 \end{array}$	0.7604 0.7613 0.7621 0.7630 0.7638 0.7646 0.7655 0.7663 0.7672 0.7680	3.8694 3.8691 3.8688 3.8685 3.8682 3.8679 3.8676 3.8673 3.8670 3.8667	$\begin{array}{c} 1 \cdot 0139 \\ 1 \cdot 0150 \\ 1 \cdot 0162 \\ 1 \cdot 0173 \\ 1 \cdot 0184 \\ 1 \cdot 0195 \\ 1 \cdot 0207 \\ 1 \cdot 0218 \\ 1 \cdot 0229 \\ 1 \cdot 0240 \end{array}$	$\begin{array}{c} 4\cdot 8367\\ 4\cdot 8363\\ 4\cdot 8360\\ 4\cdot 8356\\ 4\cdot 8352\\ 4\cdot 8349\\ 4\cdot 8345\\ 4\cdot 8341\\ 4\cdot 8337\\ 4\cdot 8334\end{array}$	$\begin{array}{c} 1 \cdot 2674 \\ 1 \cdot 2688 \\ 1 \cdot 2702 \\ 1 \cdot 2716 \\ 1 \cdot 2730 \\ 1 \cdot 2744 \\ 1 \cdot 2758 \\ 1 \cdot 2772 \\ 1 \cdot 2786 \\ 1 \cdot 2800 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.9666 0.9665 0.9665 0.9664 0.9663 0.9662 0.9662 0.9662 0.9661 0.9660 0.9659 Dep.	0.2563 0.2566 0.2569 0.2571 0.2574 0.2577 0.2580 0.2583 0.2585 0.2588 Lat.	1.9332 1.9331 1.9329 1.9328 1.9326 1.9325 1.9323 1.9322 1.9320 1.9319 Dep.	0.5126 0.5131 0.5137 0.5143 0.5143 0.5154 0.5160 0.5165 0.5171 0.5176 Lat.	2.8998 2.8996 2.8994 2.8991 2.8989 2.8987 2.8985 2.8985 2.8982 2.8980 2.8978 Dep.	0.7689 0.7697 0.7706 0.7714 0.7722 0.7731 0.7739 0.7748 0.7756 0.7765 Lat.	3.8664 3.8661 3.8658 3.8655 3.8652 3.8649 3.8640 3.8640 3.8640 3.8640 3.8643 3.8640 3.8637	1.0252 1.0263 1.0274 1.0285 1.0297 1.0308 1.0319 1.0330 1.0342 1.0353 Lat.	4.8330 4.8326 4.8323 4.8319 4.8315 4.8315 4.8311 4.8308 4.8308 4.8300 4.8296 Dep.	1.2814 1.2829 1.2843 1.2857 1.2871 1.2885 1.2899 1.2913 1.2927 1.2941 Lat.

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6	3	7			8	1	9	1	0	Dist.
Lat.	Dep.	Lat.	·Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.8218	1.4515	6.7921	1.6935	7.7624	1.9354	8.7327	2.1773	9.7030	2.4192	60
5·8214 5·8209	1·4532 1·4549	6.7916	1.6954	7.7618	1·9376 1·9399	8·7320 8·7314	$2.1798 \\ 2.1824$	9·7023 9·7015	2·4220 · 2·4249	59 58
5.8205	1.4545	6·7911 6·7906	1.6974 1.6994	$7.7612 \\ 7.7607$	1.9421	8.7308	2.1824	9.7015	2.4249	57
5.8201	1.4583	6.7901	1.7014	7.7601	1.9444	8.7301	2.1875	9.7001	2.4305	56
5.8197	1.4600	6.7896	1.7033	7.7595	1.9467	8.7295	2.1900	9.6994	2.4333	55
5.8192	1.4617	6.7891	1.7053	7.7590	1.9489	8.7288	2.1925	9.6987	2.4362	54
5.8188	1.4634	6.7886	1.7073	7.7584	1.9512	8.7282	2.1951	9.6980	2.4390	53
5.8184	1.4651	6.7881	1.7093	7.7578	1.9534	8.7276	2.1976	9.6973	2.4418	52
5·8180 5·8175	1·4668 1·4685	6.7876	1.7112	7.7573	1·9557 1·9579	8·7269 8·7263	2·2002 2·2027	9·6966 9·6959	2·4446 2·4474	51 50
		6.7871	1.7132	7.7567						
5.8171	1.4702	6.7866	1.7152	7.7561	1.9602	8.7257	2.2052	9.6952	2.4503	49
5·8167 5·8162	$1.4718 \\ 1.4735$	6.7861	1.7172	7.7556	1·9625 1·9647	8·7250 8·7244	$2 \cdot 2078$ $2 \cdot 2103$	9·6945 9·6937	$2 \cdot 4531$ $2 \cdot 4559$	48 47
5.8158	1.4755 1.4752	6·7856 6·7851	$1.7191 \\ 1.7211$	$7.7550 \\ 7.7544$	1.9670	8.7244	2.2103	9.6930	2.4559	46
5.8154	1.4769	6.7846	1.7231	7.7538	1.9692	8.7231	2.2154	9.6923	2.4615	45
5.8150	1.4786	6.7841	1.7250	7.7533	1.9715	8.7224	2.2179	9.6916	2.4644	44
5.8145	1.4803	6.7836	1.7270	7.7527	1.9737	8.7218	$2 \cdot 2205$	9.6909	2.4672	43
5.8141	1.4820	6.7831	1.7290	7.7521	1.9760	8.7211	$2 \cdot 2230$	9.6902	2.4700	42
5.8137	1.4837	6.7826	1.7310	7.7516	1.9782	8.7205	2.2255	9.6894	2.4728	41
5.8132	1.4854	6.7821	1.7329	7.7510	1.9805	8.7198	2.2281	9.6887	2.4756	40
5.8128	1.4871	6.7816	1.7349	7.7504	1.9828	8.7192	2.2306	9.6880	2.4784	39
5.8124	1.4888	6.7811	1.7369	7.7498	1.9850	8.7185	$2 \cdot 2331$	9.6873	2.4813	38
5.8119	1.4904	6.7806	1.7389	7.7492	1.9873	8.7179	2.2357	9.6866	2.4841	37
5.8115	1.4921	6.7801	1.7408	7.7487	1.9895	8.7172	2.2382	9.6858	2.4869	36
$5.8111 \\ 5.8106$	$1.4938 \\ 1.4955$	6·7796 6·7791	$1.7428 \\ 1.7448$	7·7481 7·7475	1·9918 1·9940	8·7166 8·7159	2·2407 2·2433	9·6851 9·6844	$2 \cdot 4897$ $2 \cdot 4925$	$\begin{array}{c} 35 \\ 34 \end{array}$
5.8102	1.4972	6.7786	1.7467	7.7469	1.9963	8.7153	2.2458	9.6837	2.4954	33
5.8098	1.4989	6.7781	1.7487	7.7463	1.9985	8.7146	2.2484	9.6829	2.4982	32
5.8093	1.5006	6.7775	1.7507	7.7458	2.0008	8.7140	2.2509	9.6822	2.5010	31
5.8089	1.5023	6.7770	1.7527	7.7452	2.0030	8.7133	2.2534	9.6815	2.5038	30
5.8084	1.5040	6.7765	1.7546	7.7446	2.0053	8.7127	2.2560	9.6807	2.5066	29
5.8080	1.5057	6.7760	1.7566	7.7440	2.0075	8.7120	$2 \cdot 2585$	9.6800	2.5094	28
5.8076	1.5073	6.7755	1.7586	7.7434	2.0098	8.7114	2.2610	9.6793	2.5122	27
5·8071 5·8067	1.5090	6.7750	1.7605	7.7428	2.0121	8.7107	2.2636	9.6786	2.5151	26
5.8063	1.5107 1.5124	6·7745 6·7740	$1.7625 \\ 1.7645$	7·7423 7·7417	$2.0143 \\ 2.0166$	8·7100 8·7094	$2 \cdot 2661 \\ 2 \cdot 2686$	9·6778 9·6771	2.5179 2.5207	$\begin{array}{c} 25\\ 24 \end{array}$
5.8058	1.5141	6.7735	1.7665	7.7411	2.0100 2.0188	8.7087	2.2712	9.6764	2.5235	23
5.8054	1.5158	6.7729	1.7684	7.7405	2.0211	8.7081	2.2737	9.6756	2.5263	22
5.8049	1.5175	6.7724	1.7704	7.7399	2.0233	8.7074	2.2762	9.6749	2.5291	21
5.8045	1.5192	6.7719	1.7724	7.7393	2.0256	8.7067	2.2788	9.6742	2.5320	20
5.8040	1.5209	6.7714	1.7743	7.7387	2.0278	8.7061	2.2813	9.6734	2.5348	19
5.8036	1.5225	6.7709	1.7763	7.7381	2.0301	8.7054	2.2838	9.6727	2.5376	18
5·8032 5·8027	1.5242	6.7704	1.7783	7.7376	2.0323	8.7047	2.2864	9.6719	2.5404	17
5.8023	$1.5259 \\ 1.5276$	6·7698 6·7693	1.7802 1.7822	7·7370 7·7364	2·0346 2·0368	8·7041 8·7034	$2 \cdot 2889$ $2 \cdot 2914$	9·6712 9·6705	$2 \cdot 5432$ $2 \cdot 5460$	16 15
5.8018	1.5293	6.7688	1.7842	7.7358	2.0308	8.7034	2.2914	9.6697	2.5488	14
5.8014	1.5310	6.7683	1.7862	7.7352	2.0413	8.7021	2.2965	9.6690	2.5516	13
5.8009	1.5327	6.7678	1.7881	7.7346	2.0436	8.7014	2.2990	9.6682	2.5545	12
5.8005	1.5344	6.7672	1.7901	7.7340	2.0458	8.7007	2.3015	9.6675	2.5573	11
5.8000	1.5360	6.7667	1.7921	7.7334	2.0481	8.7001	2.3041	9.6667	2.5601	10
5.7996	1.5377	6.7662	1.7940	7.7328	2.0503	8.6994	2.3066	9.6660	2.5629	9
5.7992	1.5394	6.7657	1.7960	7.7322	2.0526	8.6987	2.3091	9.6653	2.5657	8
5•7987 5•7983	1.5411	6.7652	1.7980	7.7316	2.0548	8.6981	2.3117	9.6645	2.5685	
5.7978	1.5428 1.5445	6·7646 6·7641	1·7999 1·8019	7·7310 7·7304	2·0571 2·0593	8·6974 8·6967	$2 \cdot 3142 \\ 2 \cdot 3167$	9·6638 9·6630	2·5713 2·5741	ğ
5.7974	1.5462	6.7636	1.8039	7.7298	2.0595	8.6960	2.3193	9.6623	2.5770	1 4
5.7969	1.5479	6.7631	1.8058	7.7292	2.0638	8.6954	2.3218	9.6615	2.5798	3
5.7965	1.5495	6.7625	1.8078	7.7286	2.0661	8.6947	2.3243	9.6608	2.5826	65432
5.7960	1.5512	6.7620	1.8098	7.7280	2.0683	8.6940	2.3268	9.6600	2.5854	1
5.7956	1.5529	6.7615	1.8117	7.7274	2.0706	8.6933	2.3294	9.6593	2.5882	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9659\\ 0.9659\\ 0.9658\\ 0.9657\\ 0.9656\\ 0.9655\\ 0.9655\\ 0.9655\\ 0.9654\\ 0.9653\\ 0.9652\\ 0.9652\\ 0.9652\end{array}$	$\begin{array}{c} 0.2588\\ 0.2591\\ 0.2594\\ 0.2597\\ 0.2599\\ 0.2602\\ 0.2605\\ 0.2608\\ 0.2611\\ 0.2613\\ 0.2616\end{array}$	$\begin{array}{c} 1.9319\\ 1.9317\\ 1.9316\\ 1.9314\\ 1.9312\\ 1.9311\\ 1.9309\\ 1.9308\\ 1.9306\\ 1.9305\\ 1.9303\\ \end{array}$	0.5176 0.5182 0.5188 0.5193 0.5199 0.5204 0.5210 0.5216 0.5221 0.5227 0.5233	$\begin{array}{c} 2{\cdot}8978\\ 2{\cdot}8976\\ 2{\cdot}8976\\ 2{\cdot}8973\\ 2{\cdot}8971\\ 2{\cdot}8969\\ 2{\cdot}8966\\ 2{\cdot}8966\\ 2{\cdot}8964\\ 2{\cdot}8962\\ 2{\cdot}8960\\ 2{\cdot}8957\\ 2{\cdot}8955\end{array}$	$\begin{array}{c} 0.7765\\ 0.7773\\ 0.7778\\ 0.7790\\ 0.7798\\ 0.7807\\ 0.7815\\ 0.7824\\ 0.7832\\ 0.7840\\ 0.7849\\ \end{array}$	3.8637 3.8634 3.8631 3.8628 3.8625 3.8622 3.8619 3.8616 3.8613 3.8610 3.8607	$\begin{array}{c} 1 \cdot 0353 \\ 1 \cdot 0364 \\ 1 \cdot 0375 \\ 1 \cdot 0386 \\ 1 \cdot 0398 \\ 1 \cdot 0409 \\ 1 \cdot 0420 \\ 1 \cdot 0431 \\ 1 \cdot 0443 \\ 1 \cdot 0454 \\ 1 \cdot 0465 \end{array}$	$\begin{array}{c} 4 \cdot 8296 \\ 4 \cdot 8293 \\ 4 \cdot 8289 \\ 4 \cdot 8289 \\ 4 \cdot 8285 \\ 4 \cdot 8281 \\ 4 \cdot 8277 \\ 4 \cdot 8277 \\ 4 \cdot 8270 \\ 4 \cdot 8266 \\ 4 \cdot 8262 \\ 4 \cdot 8258 \end{array}$	$\begin{array}{c} 1\cdot 2941\\ 1\cdot 2955\\ 1\cdot 2969\\ 1\cdot 2983\\ 1\cdot 2997\\ 1\cdot 3011\\ 1\cdot 3025\\ 1\cdot 3039\\ 1\cdot 3053\\ 1\cdot 3067\\ 1\cdot 3081 \end{array}$
11 12 13 14 15 16 17 18 19 20	0.9651 0.9650 0.9649 0.9649 0.9648 0.9647 0.9646 0.9646 0.9645 0.9644	$\begin{array}{c} 0.2619\\ 0.2622\\ 0.2625\\ 0.2628\\ 0.2630\\ 0.2633\\ 0.2636\\ 0.2639\\ 0.2642\\ 0.2644\end{array}$	$\begin{array}{c} 1.9302\\ 1.9300\\ 1.9299\\ 1.9297\\ 1.9296\\ 1.9294\\ 1.9293\\ 1.9291\\ 1.9290\\ 1.9288\end{array}$	0.5238 0.5244 0.5249 0.5255 0.5261 0.5266 0.5272 0.5277 0.5283 0.5289	$\begin{array}{c} 2{\cdot}8953\\ 2{\cdot}8950\\ 2{\cdot}8948\\ 2{\cdot}8946\\ 2{\cdot}8944\\ 2{\cdot}8941\\ 2{\cdot}8939\\ 2{\cdot}8937\\ 2{\cdot}8937\\ 2{\cdot}8934\\ 2{\cdot}8932\end{array}$	0.7857 0.7866 0.7874 0.7883 0.7891 0.7899 0.7908 0.7916 0.7925 0.7933	3.8604 3.8601 3.8598 3.8595 3.8591 3.8588 3.8585 3.8582 3.8582 3.8579 3.8576	$\begin{array}{c} 1{\cdot}0476\\ 1{\cdot}0488\\ 1{\cdot}0499\\ 1{\cdot}0510\\ 1{\cdot}0521\\ 1{\cdot}0532\\ 1{\cdot}0544\\ 1{\cdot}0555\\ 1{\cdot}0566\\ 1{\cdot}0577\end{array}$	$\begin{array}{c} 4 \cdot 8255 \\ 4 \cdot 8251 \\ 4 \cdot 8247 \\ 4 \cdot 8243 \\ 4 \cdot 8239 \\ 4 \cdot 8236 \\ 4 \cdot 8232 \\ 4 \cdot 8222 \\ 4 \cdot 8224 \\ 4 \cdot 8224 \\ 4 \cdot 8220 \end{array}$	$\begin{array}{c} 1{\cdot}3095\\ 1{\cdot}3109\\ 1{\cdot}3123\\ 1{\cdot}3138\\ 1{\cdot}3152\\ 1{\cdot}3166\\ 1{\cdot}3180\\ 1{\cdot}3194\\ 1{\cdot}3208\\ 1{\cdot}3222\end{array}$
21 22 23 24 25 26 27 28 29 30	0.9643 0.9642 0.9642 0.9641 0.9640 0.9639 0.9639 0.9638 0.9637 0.9636	$\begin{array}{c} 0.2647\\ 0.2650\\ 0.2653\\ 0.2656\\ 0.2658\\ 0.2661\\ 0.2664\\ 0.2667\\ 0.2667\\ 0.2670\\ 0.2672\end{array}$	$\begin{array}{c} 1 \cdot 9287 \\ 1 \cdot 9285 \\ 1 \cdot 9283 \\ 1 \cdot 9282 \\ 1 \cdot 9280 \\ 1 \cdot 9279 \\ 1 \cdot 9277 \\ 1 \cdot 9276 \\ 1 \cdot 9274 \\ 1 \cdot 9273 \end{array}$	$\begin{array}{c} 0.5294\\ 0.5300\\ 0.5306\\ 0.5311\\ 0.5317\\ 0.5322\\ 0.5328\\ 0.5334\\ 0.5339\\ 0.5345\end{array}$	2.8930 2.8927 2.8925 2.8923 2.8921 2.8918 2.8916 2.8914 2.8911 2.8909	0.7941 0.7950 0.7958 0.7967 0.7975 0.7975 0.7984 0.7992 0.8000 0.8009 0.8017	3.8573 3.8570 3.8567 3.8564 3.8564 3.8558 3.8555 3.8555 3.8551 3.8554 3.8548 3.8548	$\begin{array}{c} 1 \cdot 0589 \\ 1 \cdot 0600 \\ 1 \cdot 0611 \\ 1 \cdot 0622 \\ 1 \cdot 0633 \\ 1 \cdot 0645 \\ 1 \cdot 0656 \\ 1 \cdot 0667 \\ 1 \cdot 0678 \\ 1 \cdot 0690 \end{array}$	$\begin{array}{c} 4 \cdot 8216 \\ 4 \cdot 8212 \\ 4 \cdot 8209 \\ 4 \cdot 8205 \\ 4 \cdot 8201 \\ 4 \cdot 8197 \\ 4 \cdot 8193 \\ 4 \cdot 8189 \\ 4 \cdot 8185 \\ 4 \cdot 8185 \\ 4 \cdot 8182 \end{array}$	$\begin{array}{c} 1\cdot 3236\\ 1\cdot 3250\\ 1\cdot 3264\\ 1\cdot 3278\\ 1\cdot 3278\\ 1\cdot 3292\\ 1\cdot 3306\\ 1\cdot 3320\\ 1\cdot 3334\\ 1\cdot 3348\\ 1\cdot 3362\end{array}$
31 32 33 34 35 36 37 38 39 40	0.9636 0.9635 0.9634 0.9633 0.9632 0.9632 0.9632 0.9631 0.9630 0.9629 0.9628	$\begin{array}{c} 0.2675\\ 0.2678\\ 0.2681\\ 0.2684\\ 0.2686\\ 0.2689\\ 0.2692\\ 0.2692\\ 0.2695\\ 0.2698\\ 0.2698\\ 0.2700\\ \end{array}$	$\begin{array}{c} 1\cdot 9271\\ 1\cdot 9269\\ 1\cdot 9268\\ 1\cdot 9266\\ 1\cdot 9265\\ 1\cdot 9263\\ 1\cdot 9262\\ 1\cdot 9260\\ 1\cdot 9259\\ 1\cdot 9259\\ 1\cdot 9257\end{array}$	$\begin{array}{c} 0.5350\\ 0.5356\\ 0.5362\\ 0.5367\\ 0.5373\\ 0.5378\\ 0.5378\\ 0.5384\\ 0.5390\\ 0.5395\\ 0.5401 \end{array}$	2.8907 2.8904 2.8902 2.8900 2.8897 2.8895 2.8893 2.8893 2.8889 2.8888 2.8885	0.8026 0.8034 0.8042 0.8051 0.8059 0.8068 0.8076 0.8084 0.8093 0.8101	3.8542 3.8539 3.8536 3.8533 3.8530 3.8527 3.8523 3.8520 3.8517 3.8514	$\begin{array}{c} 1 \cdot 0701 \\ 1 \cdot 0712 \\ 1 \cdot 0723 \\ 1 \cdot 0734 \\ 1 \cdot 0746 \\ 1 \cdot 0757 \\ 1 \cdot 0768 \\ 1 \cdot 0779 \\ 1 \cdot 0790 \\ 1 \cdot 0802 \end{array}$	$\begin{array}{c} 4\cdot 8178\\ 4\cdot 8174\\ 4\cdot 8170\\ 4\cdot 8166\\ 4\cdot 8162\\ 4\cdot 8158\\ 4\cdot 8158\\ 4\cdot 8154\\ 4\cdot 8150\\ 4\cdot 8146\\ 4\cdot 8142\end{array}$	$\begin{array}{c} 1\cdot 3376\\ 1\cdot 3390\\ 1\cdot 3404\\ 1\cdot 3418\\ 1\cdot 3432\\ 1\cdot 3432\\ 1\cdot 3446\\ 1\cdot 3460\\ 1\cdot 3474\\ 1\cdot 3488\\ 1\cdot 3502\end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.9628\\ 0.9627\\ 0.9626\\ 0.9625\\ 0.9625\\ 0.9625\\ 0.9624\\ 0.9623\\ 0.9622\\ 0.9621\\ 0.9621\\ 0.9621\end{array}$	$\begin{array}{c} 0.2703\\ 0.2706\\ 0.2709\\ 0.2712\\ 0.2714\\ 0.2714\\ 0.2717\\ 0.2720\\ 0.2723\\ 0.2726\\ 0.2728\\ \end{array}$	$\begin{array}{c} 1.9255\\ 1.9254\\ 1.9252\\ 1.9252\\ 1.9251\\ 1.9249\\ 1.9248\\ 1.9248\\ 1.9244\\ 1.9244\\ 1.9243\\ 1.9241\end{array}$	$\begin{array}{c} 0.5406\\ 0.5412\\ 0.5418\\ 0.5423\\ 0.5429\\ 0.5434\\ 0.5434\\ 0.5440\\ 0.5446\\ 0.5451\\ 0.5457\end{array}$	2.8883 2.8881 2.8878 2.8876 2.8874 2.8871 2.8869 2.8869 2.8864 2.8864 2.8862	0.8110 0.8118 0.8126 0.8135 0.8143 0.8152 0.8162 0.8168 0.8167 0.8185	$3 \cdot 8511$ $3 \cdot 8508$ $3 \cdot 8505$ $3 \cdot 8501$ $3 \cdot 8498$ $3 \cdot 8495$ $3 \cdot 8492$ $3 \cdot 8489$ $3 \cdot 8482$ $3 \cdot 8482$	$\begin{array}{r} 1.0813\\ 1.0824\\ 1.0835\\ 1.0846\\ 1.0858\\ 1.0858\\ 1.0869\\ 1.0880\\ 1.0891\\ 1.0902\\ 1.0914 \end{array}$	$\begin{array}{r} 4\cdot 8139\\ 4\cdot 8135\\ 4\cdot 8131\\ 4\cdot 8127\\ 4\cdot 8123\\ 4\cdot 8119\\ 4\cdot 8115\\ 4\cdot 8111\\ 4\cdot 8107\\ 4\cdot 8103\end{array}$	$\begin{array}{c} 1\cdot 3516\\ 1\cdot 3530\\ 1\cdot 3554\\ 1\cdot 3558\\ 1\cdot 3572\\ 1\cdot 3586\\ 1\cdot 3600\\ 1\cdot 3614\\ 1\cdot 3628\\ 1\cdot 3642\end{array}$
51 52 53 54 55 56 57 58 59 60	0.9620 0.9619 0.9618 0.9617 0.9617 0.9616 0.9615 0.9614 0.9613 0.9613 Dep.	0.2731 0.2734 0.2737 0.2740 0.2742 0.2745 0.2748 0.2751 0.2754 0.2756 Lat.	1·9240 1·9238 1·9236 1·9235 1·9233 1·9232 1·9230 1·9228 1·9227 1·9225 Dep.	0.5462 0.5468 0.5474 0.5479 0.5485 0.5496 0.5502 0.5507 0.5513 Lat.	2.8859 2.8857 2.8855 2.8850 2.8847 2.8845 2.8843 2.8840 2.8840 2.8838 Dep.	0.8194 0.8202 0.8210 0.8219 0.8227 0.8236 0.8244 0.8252 0.8261 0.8269 Lat.	3.8479 3.8476 3.8476 3.8470 3.8466 3.8466 3.8463 3.8460 3.8457 3.8454 3.8454 3.8454 3.8455 Dep.	1.0925 1.0936 1.0947 1.0958 1.0970 1.0981 1.0992 1.1003 1.1014 1.1025 Lat.	4.8099 4.8095 4.8091 4.8087 4.8083 4.8079 4.8075 4.8071 4.8067 4.8063 Dep.	1·3656 1·3670 1·3684 1·3698 1·3712 1·3726 1·3740 1·3754 1·3754 1·3768 1·3782 Lat.

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Lat.	Dep.	Lat.	· Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5·7956 5·7951	1.5529 1.5546	6·7615 6·7610	1.8117 1.8137	7·7274 7·7268	2·0706 2·0728	8.6933 8.6927	2·3294 2·3319	9·6593 9·6585	2·5882 2·5910	60 59
5.7947	1.5563	6·7604	1.8157	7.7262	2.0750	8.6920	2.3344	9.6578	2.5938	58 57
5.7942	1.5580	6.7599	1.8176	7.7256	2·0773 2·0795	8.6913 8.6906	2·3370 2·3395	9.6570	2·5966 2·5994	57 56
5·7937 5·7933	1·5597 1·5613	6·7594 6·7588	1·8196 1·8216	7.7250 7.7244	2.0795	8.6899	2.3395	9·6562 9·6555	2.6022	55
5.7928	1.5630	6.7583	1.8235	7.7238	2.0840	8.6893	2.3445	9.6547	2.6050	54
5.7924	1.5647	6.7578	1.8255	7.7232	2.0863	8.6886	2.3471	9.6540	2.6079	53
5.7919	1.5664	6.7572	$1.8275 \\ 1.8294$	7.7226	$2.0885 \\ 2.0908$	8.6879 8.6872	$2.3496 \\ 2.3521$	$9.6532 \\ 9.6524$	2·6107 2·6135	52 51
5•7915 5•7910	$1.5681 \\ 1.5698$	6·7567 6·7562	1.8294 1.8314	7·7220 7·7214	2.0930	8.6865	2.3546	9.6517	2.6163	50
5.7906	1.5715	6.7556	1.8334	7.7207	2·0953 2·0975	8·6858 8·6851	2·3572 2·3597	9·6509 9·6502	2·6191 2·6219	49 48
5·7901 5·7896	$1.5731 \\ 1.5748$	6·7551 6·7546	1·8353 1·8373	$7.7201 \\ 7.7195$	2.0975	8.6845	2.3622	9·6494	2.6213	47
5.7892	1.5765	6.7540	1.8393	7.7189	2.1020	8.6838	2.3648	9.6486	2.6275	46
5.7887	1.5782	6.7535	1.8412	7.7183	2.1042	8.6831	2.3673	9.6479	2.6303	45
5.7883	1.5799	6.7530	1.8432	7.7177	2.1065	8.6824 8.6817	2·3698 2·3723	9·6471 9·6463	$2 \cdot 6331$ $2 \cdot 6359$	44 43
5·7878 5·7873	$1.5816 \\ 1.5832$	6·7524 6·7519	1.8451 1.8471	$7.7171 \\ 7.7165$	2.1087 2.1110	8.6810	2.3749	9.6456	2.6387	42
5.7869	1.5849	6.7514	1.8491	7.7158	$2 \cdot 1132$	8.6803	2.3774	9.6448	2.6415	41
5.7864	1.5866	6.7508	1.8510	7.7152	<b>2·11</b> 55	8.6796	2.3799	9.6440	2.6443	40
5.7860	1.5883	6.7503	1.8530	7.7146	2.1177	8.6789	2.3824	9.6433	2.6471	39
5.7855	1.5900	6.7497	1.8550 1.8569	7.7140	$2 \cdot 1200$ $2 \cdot 1222$	8·6782 8·6776	$2 \cdot 3850 \\ 2 \cdot 3875$	9·6425 9·6417	2.6500 2.6528	38
5·7850 5·7846	1.5917 1.5933	6·7492 6·7487	1.8589	$7.7134 \\ 7.7128$	$2 \cdot 1222$ $2 \cdot 1244$	8.6769	2.3900	9.6410	2.6556	36
5.7841	1.5950	6.7481	1.8609	7.7121	2.1267	8.6762	2.3925	9.6402	2.6584	35
5.7836	1.5967	6.7476	1.8628	7.7115	2.1289	8.6755	2.3951	9.6394	2.6612	34
5.7832	1.5984	6.7470	1.8648	7.7109	2.1312	8.6748 8.6741	2.3976 2.4001	9.6386 9.6379	2.6640	33 32
5·7827 5·7822	1.6001 1.6017	6•7465 6•7460	1.8667 1.8687	7·7103 7·7097	2·1334 2·1357	8.6734	2.4001 2.4026	9.6379	2.6696	31
5.7818	1.6034	6.7454	1.8707	7.7090	2.1379	8.6727	2.4051	9.6363	2.6724	30
5.7813	1.6051	6.7449	1.8726	7.7084	2.1401	8.6720	2.4077	9.6355	2.6752	29
5.7808	1.6068	6.7443	1.8746	7.7078	2.1424	8.6713	2.4102	9.6347	2.6780	28
5.7804	1.6085	6.7438	1.8766	7.7072	2.1446	8.6706 8.6699	$2 \cdot 4127$ $2 \cdot 4152$	9.6340	2.6808 2.6836	27 26
5·7799 5·7794	1.6102 1.6118	6·7432 6·7427	1.8785 1.8805	7·7066 7·7059	2·1469 2·1491	8.6692	2.4152 2.4178	9.6332 9.6324	2.6864	25
5.7790	1.6135	6.7421	1.8824	7.7053	2.1514	8.6685	2.4203	9.6316	2.6892	24
5.7785	1.6152	6·7416	1.8844	7.7047	2.1536	8.6678	2.4228	9.6308	2.6920	23
5.7780	1.6169	6.7410	1.8864	7.7040	2.1558	8.6671	2.4253	9.6301	2.6948	22
5·7776 5·7771	1.6186 1.6202	6·7405 6·7399	1.8883 1.8903	7·7034 7·7028	2·1581 2·1603	8.6663 8.6656	2·4278 2·4304	9.6293 9.6285	2.6976	21 20
5.7766	1.6219	6.7394	1.8922	7.7022	2.1003	8.6649	2.4329	9.6277	2.7032	19
5.7762	1.6236	6.7388	1.8942	7.7015	2.1648	8.6642	2.4354	9.6269	2.7060	18
5.7757	1.6253	6.7383	1.8962	7.7009	2.1670	8.6635	2.4379	9.6261	2.7088	17
5.7752	1.6270	6.7377	1.8981	7.7003	2.1693	8.6628	2.4404	9.6253	2.7116	16
5.7747 5.7743	1.6286	6·7372 6·7366	1.9001 1.9020	7.6996	2.1715	8.6621 8.6614	2·4430 2·4455	9.6246 9.6238	2·7144 2·7172	15
5.7738	1.6303 1.6320	6.7361	1.9040	7.6990 7.6984	2·1738 2·1760	8.6607	2.4455	9.6230	2.7200	14 13
5.7733	1.6337	6.7355	1.9060	7.6977	2.1782	8.6600	2.4505	9.6222	2.7228	12
5.7728	1.6354	6.7350	1.9079	7.6971	2.1805	8.6592	<b>2·</b> 4530	9.6214	2.7256	11
5.7724	1.6370	6.7344	1.9099	7.6965	2.1827	8.6585	2.4556	9.6206	2.7284	10
$5.7719 \\ 5.7714$	1.6387 1.6404	6·7339 6·7333	1.9118 1.9138	7.6958 7.6952	2·1850 2·1872	8.6578 8.6571	2·4581 2·4606	9.6198 9.6190	2·7312 2·7340	9 8 7 6 5 4 3 2 1
5.7709	1.6421	6.7327	1.9158	7.6946	2.1894	8.6564	<b>2·</b> 4631	9.6182	2.7368	7
5.7704	1.6438	6.7322	1.9177	7.6939	2.1917	8.6557	2.4656	9.6174	2.7396	6
5.7700	1.6454	6.7316	1.9197	7.6933	2.1939	8.6550	2.4682	9.6166	2.7424	5
5•7695 5•7690	1.6471 1.6488	6·7311 6·7305	1·9216 1·9236	7.6927 7.6920	2·1961 2·1984	8.6542 8.6535	2·4707 2·4732	9.6158 9.6150	2·7452 2·7480	4
5.7685	1.6505	6.7300	1.9255	7.6920 7.6914	2.1984	8.6528	2.4752	9.6130 9.6142	2.7480	2
5.7681	1.6521	6.7294	1.9275	7.6907	2.2029	8.6521	2.4782	9.6134	2.7536	Ĩ
5.7676	1.6538	6.7288	1.9295	7.6901	2.2051	8.6514	2.4807	9.6126	2.7564	Ō
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9613 0.9612 0.9611 0.9610 0.9609 0.9609 0.9608 0.9607 0.9606 0.9605 0.9605	0.2756 0.2759 0.2762 0.2765 0.2768 0.2770 0.2773 0.2776 0.2779 0.2782 0.2784	$\begin{array}{c} 1.9225\\ 1.9224\\ 1.9222\\ 1.9220\\ 1.9219\\ 1.9217\\ 1.9216\\ 1.9214\\ 1.9212\\ 1.9211\\ 1.9209\end{array}$	$ \begin{array}{c} 0.5513\\ 0.5518\\ 0.5524\\ 0.5530\\ 0.5535\\ 0.5541\\ 0.5546\\ 0.5552\\ 0.5557\\ 0.5563\\ 0.5569\\ \end{array} $	2.8838 2.8835 2.8833 2.8831 2.8828 2.8826 2.8823 2.8821 2.8819 2.8816 2.8814	$\begin{array}{c} 0.8269\\ 0.8278\\ 0.8286\\ 0.8294\\ 0.8303\\ 0.8311\\ 0.8319\\ 0.8328\\ 0.8336\\ 0.8336\\ 0.8345\\ 0.8353\end{array}$	$3 \cdot 8450$ $3 \cdot 8447$ $3 \cdot 8444$ $3 \cdot 8441$ $3 \cdot 8438$ $3 \cdot 8434$ $3 \cdot 8431$ $3 \cdot 8431$ $3 \cdot 8428$ $3 \cdot 8425$ $3 \cdot 8421$ $3 \cdot 8418$	$\begin{array}{c} 1\cdot1025\\ 1\cdot1037\\ 1\cdot1048\\ 1\cdot1059\\ 1\cdot1070\\ 1\cdot1081\\ 1\cdot1093\\ 1\cdot1104\\ 1\cdot1115\\ 1\cdot1126\\ 1\cdot1137\end{array}$	$\begin{array}{r} 4\cdot8063\\ 4\cdot8059\\ 4\cdot8055\\ 4\cdot8051\\ 4\cdot8047\\ 4\cdot8043\\ 4\cdot8039\\ 4\cdot8035\\ 4\cdot8031\\ 4\cdot8027\\ 4\cdot8023\\ \end{array}$	$\begin{array}{c} 1\cdot 3782\\ 1\cdot 3796\\ 1\cdot 3810\\ 1\cdot 3824\\ 1\cdot 3838\\ 1\cdot 3852\\ 1\cdot 3866\\ 1\cdot 3880\\ 1\cdot 3894\\ 1\cdot 3908\\ 1\cdot 3922\\ \end{array}$
11 12 13 14 15 16 17 18 19 20	0.9604 0.9603 0.9602 0.9601 0.9600 0.9600 0.9599 0.9598 0.9597 0.9596	$\begin{array}{c} 0.2787\\ 0.2790\\ 0.2793\\ 0.2793\\ 0.2795\\ 0.2798\\ 0.2801\\ 0.2804\\ 0.2807\\ 0.2809\\ 0.2812 \end{array}$	$\begin{array}{c} 1.9207\\ 1.9206\\ 1.9204\\ 1.9203\\ 1.9201\\ 1.9199\\ 1.9198\\ 1.9196\\ 1.9194\\ 1.9193\end{array}$	$\begin{array}{c} 0.5574\\ 0.5580\\ 0.5580\\ 0.5591\\ 0.5591\\ 0.5602\\ 0.5608\\ 0.5613\\ 0.5619\\ 0.5625\end{array}$	2.8811 2.8809 2.8806 2.8804 2.8801 2.8799 2.8797 2.8794 2.8792 2.8789	0.8361 0.8370 0.8378 0.8386 0.8395 0.8403 0.8412 0.8420 0.8428 0.8428 0.8437	3.8415 3.8412 3.8409 3.8405 3.8402 3.8399 3.8395 3.8392 3.8392 3.8389 3.8386	$\begin{array}{c} 1\cdot1148\\ 1\cdot1160\\ 1\cdot1171\\ 1\cdot1182\\ 1\cdot1193\\ 1\cdot1204\\ 1\cdot1216\\ 1\cdot1227\\ 1\cdot1238\\ 1\cdot1249\end{array}$	$\begin{array}{c} 4\cdot8019\\ 4\cdot8015\\ 4\cdot8015\\ 4\cdot8007\\ 4\cdot8002\\ 4\cdot7998\\ 4\cdot7994\\ 4\cdot7990\\ 4\cdot7986\\ 4\cdot7982\end{array}$	$\begin{array}{c} 1\cdot 3936\\ 1\cdot 3950\\ 1\cdot 3964\\ 1\cdot 3977\\ 1\cdot 3991\\ 1\cdot 4005\\ 1\cdot 4019\\ 1\cdot 4033\\ 1\cdot 4047\\ 1\cdot 4061\end{array}$
21 22 23 24 25 26 27 28 29 30	0.9596 0.9595 0.9594 0.9593 0.9592 0.9591 0.9591 0.9590 0.9589 0.9588	$\begin{array}{c} 0.2815\\ 0.2818\\ 0.2821\\ 0.2823\\ 0.2826\\ 0.2829\\ 0.2832\\ 0.2835\\ 0.2835\\ 0.2837\\ 0.2840 \end{array}$	1.9191 1.9190 1.9188 1.9186 1.9185 1.9183 1.9183 1.9181 1.9180 1.9178 1.9176	$\begin{array}{c} 0.5630\\ 0.5636\\ 0.5641\\ 0.5647\\ 0.5652\\ 0.5658\\ 0.5664\\ 0.5669\\ 0.5669\\ 0.5675\\ 0.5680\\ \end{array}$	$2 \cdot 8787$ $2 \cdot 8784$ $2 \cdot 8782$ $2 \cdot 8779$ $2 \cdot 8777$ $2 \cdot 8774$ $2 \cdot 8772$ $2 \cdot 8770$ $2 \cdot 8767$ $2 \cdot 8765$	$\begin{array}{c} 0.8445\\ 0.8453\\ 0.8453\\ 0.8462\\ 0.8470\\ 0.8479\\ 0.8487\\ 0.8495\\ 0.8504\\ 0.8512\\ 0.8520\\ \end{array}$	3.8382 3.8379 3.8376 3.8373 3.8369 3.8369 3.8366 3.8359 3.8359 3.8356 3.8355 3.8353	$\begin{array}{c} 1 \cdot 1260 \\ 1 \cdot 1271 \\ 1 \cdot 1282 \\ 1 \cdot 1294 \\ 1 \cdot 1305 \\ 1 \cdot 1316 \\ 1 \cdot 1327 \\ 1 \cdot 1338 \\ 1 \cdot 1349 \\ 1 \cdot 1361 \end{array}$	$\begin{array}{c} 4\cdot7978\\ 4\cdot7974\\ 4\cdot7970\\ 4\cdot7966\\ 4\cdot7962\\ 4\cdot7957\\ 4\cdot7953\\ 4\cdot7949\\ 4\cdot7945\\ 4\cdot7941\end{array}$	1.4075 1.4089 1.4103 1.4117 1.4131 1.4145 1.4145 1.4159 1.4173 1.4187 1.4201
31 32 33 34 35 36 37 38 39 40	0.9587 0.9587 0.9586 0.9585 0.9584 0.9584 0.9583 0.9582 0.9582 0.9581 0.9580	$\begin{array}{c} 0.2843\\ 0.2846\\ 0.2849\\ 0.2851\\ 0.2854\\ 0.2857\\ 0.2857\\ 0.2860\\ 0.2862\\ 0.2865\\ 0.2868\\ \end{array}$	$\begin{array}{c} 1 \cdot 9175 \\ 1 \cdot 9173 \\ 1 \cdot 9171 \\ 1 \cdot 9170 \\ 1 \cdot 9168 \\ 1 \cdot 9166 \\ 1 \cdot 9165 \\ 1 \cdot 9163 \\ 1 \cdot 9161 \\ 1 \cdot 9160 \end{array}$	$\begin{array}{c} 0.5686\\ 0.5691\\ 0.5697\\ 0.5703\\ 0.5708\\ 0.5714\\ 0.5719\\ 0.5725\\ 0.5730\\ 0.5736\end{array}$	$\begin{array}{c} 2\cdot8762\\ 2\cdot8760\\ 2\cdot8757\\ 2\cdot8755\\ 2\cdot8755\\ 2\cdot8750\\ 2\cdot8747\\ 2\cdot8745\\ 2\cdot8745\\ 2\cdot8742\\ 2\cdot8742\\ 2\cdot8740\end{array}$	$\begin{array}{c} 0.8529\\ 0.8537\\ 0.8546\\ 0.8554\\ 0.8554\\ 0.8571\\ 0.8579\\ 0.8587\\ 0.8586\\ 0.8596\\ 0.8604 \end{array}$	3.8349 3.8346 3.8343 3.8340 3.8336 3.8333 3.8330 3.8330 3.8326 3.8323 3.8320	$\begin{array}{c} 1 \cdot 1372 \\ 1 \cdot 1383 \\ 1 \cdot 1394 \\ 1 \cdot 1405 \\ 1 \cdot 1416 \\ 1 \cdot 1428 \\ 1 \cdot 1439 \\ 1 \cdot 1439 \\ 1 \cdot 1450 \\ 1 \cdot 1461 \\ 1 \cdot 1472 \end{array}$	$\begin{array}{c} 4\cdot7937\\ 4\cdot7933\\ 4\cdot7929\\ 4\cdot7924\\ 4\cdot7920\\ 4\cdot7916\\ 4\cdot7912\\ 4\cdot7908\\ 4\cdot7904\\ 4\cdot7899\end{array}$	$\begin{array}{c} 1\cdot 4215\\ 1\cdot 4229\\ 1\cdot 4243\\ 1\cdot 4257\\ 1\cdot 4257\\ 1\cdot 4270\\ 1\cdot 4284\\ 1\cdot 4298\\ 1\cdot 4312\\ 1\cdot 4326\\ 1\cdot 4340\end{array}$
41 42 43 44 45 46 47 48 49 50	0.9579 0.9578 0.9577 0.9577 0.9576 0.9575 0.9575 0.9574 0.9573 0.9572 0.9572	0.2871 0.2874 0.2876 0.2879 0.2882 0.2885 0.2888 0.2888 0.2890 0.2893 0.2896	$\begin{array}{c} 1 \cdot 9158 \\ 1 \cdot 9156 \\ 1 \cdot 9155 \\ 1 \cdot 9153 \\ 1 \cdot 9151 \\ 1 \cdot 9150 \\ 1 \cdot 9148 \\ 1 \cdot 9146 \\ 1 \cdot 9145 \\ 1 \cdot 9143 \end{array}$	0.5742 0.5747 0.5753 0.5758 0.5764 0.5769 0.5775 0.5781 0.5786 0.5792	$\begin{array}{c} 2\cdot 8737\\ 2\cdot 8735\\ 2\cdot 8732\\ 2\cdot 8730\\ 2\cdot 8727\\ 2\cdot 8727\\ 2\cdot 8725\\ 2\cdot 8722\\ 2\cdot 8722\\ 2\cdot 8720\\ 2\cdot 8717\\ 2\cdot 8715\end{array}$	$\begin{array}{c} 0.8612\\ 0.8621\\ 0.8629\\ 0.8638\\ 0.8638\\ 0.8654\\ 0.8654\\ 0.8663\\ 0.8671\\ 0.8679\\ 0.8688\end{array}$	3.8316 3.8313 3.8310 3.8306 3.8300 3.8300 3.8296 3.8293 3.8289 3.8289 3.8286	$\begin{array}{c} 1 \cdot 1483 \\ 1 \cdot 1494 \\ 1 \cdot 1506 \\ 1 \cdot 1517 \\ 1 \cdot 1528 \\ 1 \cdot 1539 \\ 1 \cdot 1550 \\ 1 \cdot 1561 \\ 1 \cdot 1572 \\ 1 \cdot 1584 \end{array}$	$\begin{array}{r} 4.7895\\ 4.7891\\ 4.7887\\ 4.7883\\ 4.7879\\ 4.7879\\ 4.7874\\ 4.7870\\ 4.7866\\ 4.7866\\ 4.7862\\ 4.7858\end{array}$	$1 \cdot 4354$ $1 \cdot 4368$ $1 \cdot 4382$ $1 \cdot 4396$ $1 \cdot 4410$ $1 \cdot 4424$ $1 \cdot 4438$ $1 \cdot 4452$ $1 \cdot 4466$ $1 \cdot 4479$
51 52 53 54 55 56 57 58 59 60	0.9571 0.9570 0.9569 0.9568 0.9567 0.9566 0.9566 0.9565 0.9564 0.9563 Dep.	0·2899 0·2901 0·2904 0·2907 0·2910 0·2913 0·2915 0·2918 0·2921 0·2924 Lat.	1.9141 1.9140 1.9138 1.9136 1.9135 1.9133 1.9131 1.9129 1.9128 1.9126 Dep.	0.5797 0.5803 0.5808 0.5814 0.5820 0.5825 0.5831 0.5836 0.5842 0.5847 Uat.	2·8712 2·8709 2·8707 2·8704 2·8702 2·8699 2·8697 2·8694 2·8692 2·8689 Dep.	0.8696 0.8704 0.8713 0.8721 0.8729 0.8738 0.8738 0.8754 0.8763 0.8771 	3.8283 3.8279 3.8276 3.8276 3.8269 3.8269 3.8266 3.8259 3.8259 3.8256 3.8252 3.8252 Dep.	1.1595 1.1606 1.1617 1.1628 1.1639 1.1650 1.1661 1.1673 1.1684 1.1695 Lat.	4·7853 4·7849 4·7845 4·7841 4·7836 4·7832 4·7828 4·7824 4·7819 4·7815 Dep.	1·4493 1·4507 1·4521 1·4535 1·4549 1·4563 1·4577 1·4591 1·4605 1·4619 Lat.

	3	5	7	5	3	1 8	•	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5·7676	1.6538	6·7288	1.9295	7.6901	$2 \cdot 2051$	8.6514	2·4807	9.6126	2·7564	60
5·7671	1.6555	6·7283	1.9314	7.6895	$2 \cdot 2073$	8.6506	2·4833	9.6118	2·7592	59
5·7666	1.6572	6·7277	1.9334	7.6888	$2 \cdot 2096$	8.6499	2·4858	9.6110	2·7620	58
5·7661	1.6589	6·7271	1·9353	7·6882	2·2118	8·6492	2·4883	9·6102	2·7648	57
5·7656	1.6605	6·7266	1·9373	7·6875	2·2140	8·6485	2·4908	9·6094	2·7676	56
5·7652 5·7647	1.6622 1.6639	6·7260 6·7255 6·7249	1.9392 1.9412 1.9432	7.6869 7.6862	2·2163 2·2185 2·2208	8.6477 8.6470 8.6463	2·4933 2·4958 2·4983	9.6086 9.6078 9.6070	2·7704 2·7731 2·7759	55 54
5·7642 5·7637 5·7632	1.6656 1.6672 1.6689	6·7249 6·7243 6·7238	1.9452 1.9451 1.9471	7·6856 7·6849 7·6843	2·2230 2·2252	8.6405 8.6456 8.6448	2·5009 2·5034	9·6062 9·6054	2·7787 2·7815	53 52 51
5.7627	1.6706	6.7232	1.9490	7.6836	2.2275	8.6441	2.5059	9.6046	2.7843	50
5·7622	1.6723	6·7226	1.9510	7·6830	2·2297	8.6434	$2 \cdot 5084$	9.6037	2·7871	49
5·7618	1.6739	6·7221	1.9529	7·6823	2·2319	8.6426	$2 \cdot 5109$	9.6029	2·7899	48
5·7613	1.6756	6·7215	1.9549	7·6817	2·2342	8.6419	$2 \cdot 5134$	9.6021	2·7927	47
5·7608	1.6773	6·7209	1·9568	7.6810	2·2364	8.6412	2·5159	9·6013	2·7955	46
5·7603	1.6790	6·7204	1·9588	7.6804	2·2386	8.6404	2·5185	9·6005	2·7983	45
5·7598	1.6806	6·7198	1·9608	7.6797	2·2409	8.6397	2·5210	9·5997	2·8011	44
5·7593	1.6823	6·7192	1·9627	7·6791	2·2431	8*6390	2·5235	9·5989	2·8039	43
5·7588	1.6840	6·7186	1·9647	7·6784	2·2453	8*6382	2·5260	9·5981	2·8067	42
5·7583	1.6857	6·7181	1·9666	7·6778	2·2476	8*6375	2·5285	9·5972	2·8095	41
5·7579	1.6874	6·7175	1·9686	7·6771	2·2498	8·6368	2·5310	9·5964	2·8123	40
5·7574	1.6890	6·7169	1·9705	7·6765	2·2520	8·6360	2·5335	9·5956	2·8150	39
5·7569	1·6907	6·7163	1·9725	7·6758	2·2543	8•6353	2·5360	9·5948	2·8178	38
5·7564	1·6924	6·7158	1·9744	7·6752	2·2565	8•6346	2·5386	9·5940	2·8206	37
5·7559	1.6940	6·7152	1·9764	7·6745	2·2587	8.6338	$2 \cdot 5411$	9·5931	2·8234	36
5·7554	1.6957	6·7146	1·9783	7·6739	2·2610	8.6331	$2 \cdot 5436$	9·5923	2·8262	35
5·7549	1.6974	6·7140	1·9803	7·6732	2·2632	8.6323	$2 \cdot 5461$	9·5915	2·8290	34
5·7544 5·7539	1·6991 1·7007	6·7135 6·7129	1·9822 1·9842	7·6725 7·6719	2·2654 2·2677	8·6316 8·6309	2·5486 2·5511	9·5907 9·5898	2·8318 2·8346	33 32 31
5·7534	1·7024	6·7123	1·9862	7·6712	2·2699	8·6301	2·5536	9·5890	2·8374	31
5·7529	1·7041	6·7117	1·9881	7·6706	2·2721	8·6294	2·5561	9·5882	2·8402	30
5·7524	1·7058	6·7112	1·9901	7·6699	2·2744	8.6286	2·5586	9·5874	2·8429	29
5·7519	1·7074	6·7106	1·9920	7·6692	2·2766	8.6279	2·5612	9·5865	2·8457	28
5·7514	1·7091	6·7100	1·9940	7·6686	2·2788	8.6271	2·5637	9·5857	2·8485	27
5·7509	$1.7108 \\ 1.7125$	6·7094	1·9959	7·6679	2·2810	8·6264	2·5662	9·5849	2·8513	26
5·7504		6·7088	1·9979	7·6672	2·2833	8·6257	2·5687	9·5841	2·8541	25
5·7499	1·7141	6·7083	1·9998	7·6666	2·2855	8.6249	2·5712	9·5832	2·8569	24
5·7494	1·7158	6·7077	2·0018	7·6659	2·2877	8.6242	2·5737	9·5824	2·8597	23
5·7489	1·7175	6·7071	2·0037	7·6652	2·2900	8.6234	2·5762	9·5816	2·8625	22
5·7484	1·7191	6·7065	2·0057	7.6646	$2 \cdot 2922 \\ 2 \cdot 2944$	8·6227	2·5787	9·5807	2·8652	21
5·7479	1·7208	6·7059	2·0076	7.6639		8·6219	2·5812	9·5799	2·8680	20
5•7474	1·7225	6·7053	2·0096	7·6632	2·2967	8·6212	$2 \cdot 5837$	9·5791	2·8708	19
5•7469	1·7242	6·7048	2·0115	7·6626	2·2989	8·6204	$2 \cdot 5862$	9·5782	2·8736	18
5·7464	1.7258	6·7042	2.0135	7.6619	2·3011	8·6197	2·5888	9·5774	2.8764	17
5·7459	1.7275	6·7036	2.0154	7.6612	2·3033	8·6189	2·5913	9·5766	2.8792	16
5·7454	1.7292	6·7030	2.0174	7.6606	2·3056	8·6181	2·5938	9·5757	2.8820	15
5•7449	1·7308	6·7024	2·0193	7·6599	2·3078	8·6174	2·5963	9·5749	2·8847	14
5•7444	1·7325	6·7018	2·0213	7·6592	2·3100	8·6166	2·5988	9·5740	2·8875	13
5·7439	1·7342	6·7012	2·0232	7·6586	2·3123	8·6159	2.6013	9·5732	2·8903	12
5·7434	1·7359	6·7006	2·0252	7·6579	2·3145	8·6151	2.6038	9·5724	2·8931	11
5·7429	1·7375	6·7001	2·0271	7·6572	2·3167	8·6144	2.6063	9·5715	2·8959	10
5.7424	1.7392	6.6995	2.0291	7.6565	2.3189	8.6136	2.6088	9.5707	2.8987	9
5·7419	$\begin{array}{c c} 1.7409 \\ 1.7425 \\ 1.7442 \end{array}$	6.6989	2.0310	7.6559	2·3212	8.6128	2·6113	9·5698	2·9015	8
5·7414		6.6983	2.0330	7.6552	2·3234	8.6121	2·6138	9·5690	2·9042	7
5·7409		6.6977	2.0349	7.6545	2·3256	8.6113	2·6163	9·5681	2·9070	6
5•7404	1.7459	6.6971	2.0369	7·6538	2·3278	8.6106	2·6188	$9.5673 \\ 9.5664$	2·9098	5
5•7399	1.7476	6.6965	2.0388	7·6532	2·3301	8.6098	2·6213		2·9126	4
5•7394 5•7388 5•7383	$ \begin{array}{r} 1.7492 \\ 1.7509 \\ 1.7526 \end{array} $	6.6959 6.6953 6.6947	2.0408 2.0427 2.0447	7.6525 7.6518 7.6511	2·3325 2·3345 2·3367	8.6090 8.6083 8.6075	2.6238 2.6263 2.6288	9·5656 9·5647 9·5639	2·9154 2·9182 2·9209	654321 1
5.7378	1.7542	6.6941	2.0466	7.6504	2.3390	8.6067	2.6313	9.5630	2.9237	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.	3		2	2	:	3	4	L	5	5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9563 0.9562 0.9561 0.9560 0.9559 0.9558 0.9557 0.9555 0.9555 0.9555	$\begin{array}{c} 0.2924\\ 0.2926\\ 0.2929\\ 0.2932\\ 0.2935\\ 0.2938\\ 0.2940\\ 0.2943\\ 0.2946\\ 0.2946\\ 0.2949\\ 0.2952 \end{array}$	$\begin{array}{c} 1 \cdot 9126 \\ 1 \cdot 9124 \\ 1 \cdot 9123 \\ 1 \cdot 9121 \\ 1 \cdot 9119 \\ 1 \cdot 9118 \\ 1 \cdot 9116 \\ 1 \cdot 9114 \\ 1 \cdot 9112 \\ 1 \cdot 9111 \\ 1 \cdot 9109 \end{array}$	0.5847 0.5853 0.5859 0.5864 0.5870 0.5875 0.5881 0.5886 0.5892 0.5897 0.5903	$2 \cdot 8689$ $2 \cdot 8687$ $2 \cdot 8684$ $2 \cdot 8681$ $2 \cdot 8679$ $2 \cdot 8676$ $2 \cdot 8674$ $2 \cdot 8671$ $2 \cdot 8669$ $2 \cdot 8666$ $2 \cdot 8664$	$\begin{array}{c} 0.8771\\ 0.8779\\ 0.8788\\ 0.8796\\ 0.8805\\ 0.8813\\ 0.8821\\ 0.8830\\ 0.8838\\ 0.8838\\ 0.8846\\ 0.8855 \end{array}$	$3 \cdot 8252$ $3 \cdot 8249$ $3 \cdot 8245$ $3 \cdot 8242$ $3 \cdot 8239$ $3 \cdot 8235$ $3 \cdot 8232$ $3 \cdot 8228$ $3 \cdot 8228$ $3 \cdot 8225$ $3 \cdot 8221$ $3 \cdot 8218$	$\begin{array}{c} 1\cdot 1695\\ 1\cdot 1706\\ 1\cdot 1717\\ 1\cdot 1728\\ 1\cdot 1739\\ 1\cdot 1750\\ 1\cdot 1762\\ 1\cdot 1762\\ 1\cdot 1773\\ 1\cdot 1784\\ 1\cdot 1795\\ 1\cdot 1806\end{array}$	$\begin{array}{c} 4.7815\\ 4.7811\\ 4.7807\\ 4.7802\\ 4.7798\\ 4.7794\\ 4.7790\\ 4.7785\\ 4.7781\\ 4.7777\\ 4.7777\\ 4.7773\\ \end{array}$	$\begin{array}{c} 1\cdot 4619\\ 1\cdot 4632\\ 1\cdot 4646\\ 1\cdot 4660\\ 1\cdot 4674\\ 1\cdot 4688\\ 1\cdot 4702\\ 1\cdot 4716\\ 1\cdot 4730\\ 1\cdot 4734\\ 1\cdot 4758\end{array}$
11 12 13 14 15 16 17 18 19 20	0.9554 0.9553 0.9552 0.9551 0.9550 0.9549 0.9548 0.9548 0.9548 0.9548	$\begin{array}{c} 0.2954\\ 0.2957\\ 0.2960\\ 0.2963\\ 0.2965\\ 0.2965\\ 0.2968\\ 0.2971\\ 0.2974\\ 0.2977\\ 0.2977\\ 0.2979\end{array}$	$\begin{array}{c} 1.9107\\ 1.9106\\ 1.9104\\ 1.9102\\ 1.9100\\ 1.9099\\ 1.9097\\ 1.9095\\ 1.9093\\ 1.9092\end{array}$	$\begin{array}{c} 0.5909\\ 0.5914\\ 0.5920\\ 0.5925\\ 0.5931\\ 0.5936\\ 0.5942\\ 0.5947\\ 0.5953\\ 0.5959\end{array}$	$\begin{array}{c} 2\cdot8661\\ 2\cdot8658\\ 2\cdot8656\\ 2\cdot8653\\ 2\cdot8651\\ 2\cdot8648\\ 2\cdot8645\\ 2\cdot8643\\ 2\cdot8643\\ 2\cdot8640\\ 2\cdot8638\end{array}$	0.8863 0.8871 0.8880 0.8888 0.8896 0.8905 0.8913 0.8921 0.8930 0.8938	3.8215 3.8211 3.8208 3.8204 3.8201 3.8197 3.8194 3.8190 3.8187 3.8184	1.1817 1.1828 1.1839 1.1851 1.1862 1.1873 1.1884 1.1895 1.1895 1.1906 1.1917	$\begin{array}{c} 4 \cdot 7768 \\ 4 \cdot 7764 \\ 4 \cdot 7760 \\ 4 \cdot 7755 \\ 4 \cdot 7751 \\ 4 \cdot 7747 \\ 4 \cdot 7742 \\ 4 \cdot 7738 \\ 4 \cdot 7734 \\ 4 \cdot 7729 \end{array}$	1.4772 1.4785 1.4799 1.4813 1.4827 1.4841 1.4855 1.4869 1.4869 1.4883 1.4897
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9545\\ 0.9544\\ 0.9543\\ 0.9542\\ 0.9542\\ 0.9542\\ 0.9541\\ 0.9540\\ 0.9539\\ 0.9538\\ 0.9538\\ 0.9537\end{array}$	0·2982 0·2985 0·2988 0·2990 0·2993 0·2996 0·2999 0·3002 0·3004 0·3007	$\begin{array}{c} 1 \cdot 9090 \\ 1 \cdot 9088 \\ 1 \cdot 9087 \\ 1 \cdot 9085 \\ 1 \cdot 9083 \\ 1 \cdot 9081 \\ 1 \cdot 9080 \\ 1 \cdot 9078 \\ 1 \cdot 9076 \\ 1 \cdot 9074 \end{array}$	0.5964 0.5970 0.5975 0.5981 0.5986 0.5992 0.5997 0.6003 0.6009 0.6014	$\begin{array}{c} 2 \cdot 8635\\ 2 \cdot 8632\\ 2 \cdot 8630\\ 2 \cdot 8627\\ 2 \cdot 8625\\ 2 \cdot 8622\\ 2 \cdot 8619\\ 2 \cdot 8619\\ 2 \cdot 8617\\ 2 \cdot 8614\\ 2 \cdot 8612\end{array}$	0.8946 0.8955 0.8963 0.8971 0.8980 0.8988 0.8996 0.9005 0.9013 0.9021	3.8180 3.8177 3.8173 3.8170 3.8166 3.8163 3.8159 3.8159 3.8156 3.8152 3.8152 3.8149	$\begin{array}{c} 1\cdot 1928\\ 1\cdot 1939\\ 1\cdot 1951\\ 1\cdot 1962\\ 1\cdot 1973\\ 1\cdot 1984\\ 1\cdot 1995\\ 1\cdot 2006\\ 1\cdot 2017\\ 1\cdot 2028\end{array}$	$\begin{array}{r} 4\cdot 7725\\ 4\cdot 7721\\ 4\cdot 7716\\ 4\cdot 7712\\ 4\cdot 7708\\ 4\cdot 7703\\ 4\cdot 7699\\ 4\cdot 7695\\ 4\cdot 7690\\ 4\cdot 7686\end{array}$	1·4910 1·4924 1·4938 1·4952 1·4966 1·4980 1·4994 1·5008 1·5021 1·5035
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9536\\ 0.9535\\ 0.9535\\ 0.9534\\ 0.9533\\ 0.9533\\ 0.9532\\ 0.9531\\ 0.9530\\ 0.9529\\ 0.9528\end{array}$	$\begin{array}{c} 0.3010\\ 0.3013\\ 0.3015\\ 0.3015\\ 0.3021\\ 0.3024\\ 0.3026\\ 0.3029\\ 0.3032\\ 0.3035\\ \end{array}$	$\begin{array}{c} 1 \cdot 9073 \\ 1 \cdot 9071 \\ 1 \cdot 9069 \\ 1 \cdot 9066 \\ 1 \cdot 9066 \\ 1 \cdot 9064 \\ 1 \cdot 9062 \\ 1 \cdot 9060 \\ 1 \cdot 9059 \\ 1 \cdot 9059 \\ 1 \cdot 9057 \end{array}$	0.6020 0.6025 0.6031 0.6036 0.6042 0.6042 0.6047 0.6053 0.6058 0.6064 0.6070	$\begin{array}{c} 2{\cdot}8609\\ 2{\cdot}8606\\ 2{\cdot}8604\\ 2{\cdot}8601\\ 2{\cdot}8598\\ 2{\cdot}8598\\ 2{\cdot}8596\\ 2{\cdot}8593\\ 2{\cdot}8590\\ 2{\cdot}8588\\ 2{\cdot}8588\\ 2{\cdot}8585\end{array}$	0.9029 0.9038 0.9046 0.9054 0.9063 0.9071 0.9079 0.9088 0.9096 0.9096 0.9104	3.8145 3.8142 3.8138 3.8135 3.8131 3.8128 3.8124 3.8121 3.8117 3.8114	$\begin{array}{c} 1\cdot2039\\ 1\cdot2050\\ 1\cdot2062\\ 1\cdot2073\\ 1\cdot2084\\ 1\cdot2095\\ 1\cdot2106\\ 1\cdot2117\\ 1\cdot2128\\ 1\cdot2139\\ \end{array}$	$\begin{array}{r} 4\cdot 7681\\ 4\cdot 7677\\ 4\cdot 7673\\ 4\cdot 7668\\ 4\cdot 7664\\ 4\cdot 7660\\ 4\cdot 7655\\ 4\cdot 7651\\ 4\cdot 7651\\ 4\cdot 7646\\ 4\cdot 7642\end{array}$	$\begin{array}{c} 1{\cdot}5049\\ 1{\cdot}5063\\ 1{\cdot}5077\\ 1{\cdot}5091\\ 1{\cdot}5105\\ 1{\cdot}5118\\ 1{\cdot}5132\\ 1{\cdot}5132\\ 1{\cdot}5146\\ 1{\cdot}5160\\ 1{\cdot}5174\\ \end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.9525\\ 0.9524\\ 0.9523\\ 0.9522\\ 0.9522\\ 0.9521\\ 0.9520\end{array}$	0.3038 0.3040 0.3043 0.3046 0.3049 0.3051 0.3054 0.3057 0.3060 0.3062	1.9055 1.9053 1.9051 1.9050 1.9048 1.9046 1.9044 1.9043 1.9041 1.9039	0.6075 0.6081 0.6086 0.6092 0.6097 0.6103 0.6108 0.6114 0.6119 0.6125	2.8582 2.8580 2.8577 2.8575 2.8572 2.8569 2.8564 2.8564 2.8561 2.8559	$\begin{array}{c} 0.9113\\ 0.9121\\ 0.9129\\ 0.9138\\ 0.9146\\ 0.9154\\ 0.9163\\ 0.9171\\ 0.9179\\ 0.9187\end{array}$	3.8110 3.8106 3.8103 3.8099 3.8096 3.8092 3.8089 3.8085 3.8085 3.8082 3.8078	$\begin{array}{c} 1 \cdot 2150 \\ 1 \cdot 2161 \\ 1 \cdot 2172 \\ 1 \cdot 2183 \\ 1 \cdot 2195 \\ 1 \cdot 2206 \\ 1 \cdot 2217 \\ 1 \cdot 2228 \\ 1 \cdot 2239 \\ 1 \cdot 2250 \end{array}$	$\begin{array}{r} 4.7637\\ 4.7633\\ 4.7629\\ 4.7624\\ 4.7620\\ 4.7615\\ 4.7611\\ 4.7606\\ 4.7602\\ 4.7598\end{array}$	$\begin{array}{c} 1{\cdot}5188\\ 1{\cdot}5202\\ 1{\cdot}5216\\ 1{\cdot}5229\\ 1{\cdot}5243\\ 1{\cdot}5257\\ 1{\cdot}5257\\ 1{\cdot}5271\\ 1{\cdot}5285\\ 1{\cdot}5299\\ 1{\cdot}5312\end{array}$
51 52 53 54 55 56 57 58 59 60	0.9517 0.9516 0.9515 0.9514 0.9513 0.9513 0.9512 0.9511	0·3065 0·3068 0·3071 0·3074 0·3076 0·3079 0·3082 0·3085 0·3087 0·3090	$\begin{array}{c} 1 \cdot 9037 \\ 1 \cdot 9035 \\ 1 \cdot 9034 \\ 1 \cdot 9032 \\ 1 \cdot 9030 \\ 1 \cdot 9028 \\ 1 \cdot 9027 \\ 1 \cdot 9025 \\ 1 \cdot 9023 \\ 1 \cdot 9021 \end{array}$	$ \begin{array}{c} 0.6131 \\ 0.6136 \\ 0.6142 \\ 0.6142 \\ 0.6153 \\ 0.6158 \\ 0.6164 \\ 0.6164 \\ 0.6169 \\ 0.6175 \\ 0.6180 \\ \end{array} $	$\begin{array}{c} 2.8556\\ 2.8553\\ 2.8553\\ 2.8551\\ 2.8548\\ 2.8545\\ 2.8542\\ 2.8542\\ 2.8542\\ 2.8537\\ 2.8534\\ 2.8532\end{array}$	$\begin{array}{c} 0.9196\\ 0.9204\\ 0.9212\\ 0.9221\\ 0.9229\\ 0.9237\\ 0.9246\\ 0.9254\\ 0.9254\\ 0.9262\\ 0.9271\\ \end{array}$		$\begin{array}{c} 1 \cdot 2261 \\ 1 \cdot 2272 \\ 1 \cdot 2283 \\ 1 \cdot 2294 \\ 1 \cdot 2305 \\ 1 \cdot 2316 \\ 1 \cdot 2327 \\ 1 \cdot 2339 \\ 1 \cdot 2350 \\ 1 \cdot 2350 \\ 1 \cdot 2361 \end{array}$	$\begin{array}{c} 4.7593\\ 4.7589\\ 4.7584\\ 4.7580\\ 4.7575\\ 4.7575\\ 4.7575\\ 4.7571\\ 4.7566\\ 4.7562\\ 4.7552\\ 4.7553\end{array}$	$\begin{array}{c} 1\cdot 5326\\ 1\cdot 5340\\ 1\cdot 5354\\ 1\cdot 5354\\ 1\cdot 5368\\ 1\cdot 5382\\ 1\cdot 5396\\ 1\cdot 5409\\ 1\cdot 5423\\ 1\cdot 5423\\ 1\cdot 5437\\ 1\cdot 5451\end{array}$
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.

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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5·7378	$     \begin{array}{r}       1.7542 \\       1.7559 \\       1.7576     \end{array} $	6.6941	2.0466	7.6504	$2 \cdot 3390$	8.6067	2.6313	9·5630	2·9237	60
5·7373		6.6935	2.0485	7.6498	$2 \cdot 3412$	8.6060	2.6338	9·5622	2·9265	59
5·7368		6.6929	2.0505	7.6491	$2 \cdot 3434$	8.6052	2.6364	9·5613	2·9293	58
5·7363	$1.7592 \\ 1.7609 \\ 1.7626$	6.6923	2.0524	7·6484	2.3456	8.6044	2.6389	9·5605	2·9321	57
5·7358		6.6917	2.0544	7·6477	2.3479	8.6037	2.6414	9·5596	2·9348	56
5·7353		6.6911	2.0563	7·6470	2.3501	8.6029	2.6439	9·5588	2·9376	55
5·7348	1.7642	6.6906	2·0583	7·6463	2·3523	8.6021	2.6464	9·5579	2·9404	54
5·7342	1.7659	6.6900	2·0602	7·6457	2·3545	8.6014	2.6489	9·5571	2·9432	53
5·7337	1.7676	6.6894	2·0622	7·6450	2·3568	8.6006	2.6514	9·5562	2·9460	52
5·7332	1·7692	6.6888	2·0641	7·6443	2·3590	8·5998	2.6539	9·5554	2·9487	51
5·7327	1·7709	6.6882	2·0661	7·6436	2·3612	8·5991	2.6564	9·5545	2·9515	50
5·7322	1.7726	6.6876	2.0680	7.6429	2·3634	8·5983	2.6589	9·5536	2.9543	49
5·7317	1.7742	6.6869	2.0700	7.6422	2·3657	8·5975	2.6614	9·5528	2.9571	48
5·7312	1.7759	6.6863	2.0719	7.6415	2·3679	8·5967	2.6639	9·5519	2.9599	47
5·7306	1.7776	6.6857	2.0738	7.6408	2·3701	8·5960	2.6664	9·5511	2.9626	46
5·7301	1.7792	6.6851	2·0758	7.6402	2·3723	8·5952	2.6689	9·5502	2·9654	45
5·7296	1.7809	6.6845	2·0777	7.6395	2·3746	8·5944	2.6714	9·5493	2·9682	44
5·7291	1.7826	6.6839	2·0797	7.6388	2·3768	8·5936	2.6739	9·5485	2·9710	43
5·7286	1.7842	6.6833	2·0816	7.6381	2·3790	8·5928	2.6764	9·5476	2·9737	42
5·7280	1·7859	6.6827	2.0836	7.6374	2·3812	8·5921	2.6789	9·5467	2·9765	41
5·7275	1·7876	6.6821	2.0855	7.6367	2·3834	8·5913	2.6814	9·5459	2·9793	40
5.7270	1.7892	6.6815	2.0875	7.6360	2·3857	8·5905	2.6839	9·5450	2·9821	39
5.7265	1.7909	6.6809	2.0894	7.6353	2·3879	8·5897	2.6864	9·5441	2·9849	38
5.7260	1.7926	6.6803	2.0913	7.6346	2·3901	8·5889	2.6889	9·5433	2·9876	37
5.7254	1.7942	6.6797	2.0933	7.6339	2·3923	8·5882	2.6914	9·5424	2·9904	36
5·7249	1·7959	6.6791	2.0952	7.6332	$ \begin{array}{c} 2 \cdot 3945 \\ 2 \cdot 3968 \\ 2 \cdot 3990 \\ 2 \cdot 4012 \end{array} $	8.5874	2.6939	9·5415	2·9932	35
5·7244	1·7976	6.6785	2.0972	7.6325		8.5866	2.6964	9·5407	2·9960	34
5·7239	1·7992	6.6779	2.0991	7.6318		8.5858	2.6989	9·5398	2·9987	33
5·7234	1·8009	6.6772	2.1011	7.6311		8.5850	2.7014	9·5389	3·0015	32
5·7228	1.8026	6.6766	2·1030	7.6304	2·4034	8·5842	2·7039	9·5380	3.0043	31
5·7223	1.8042	6.6760	2·1049	7.6297	2·4056	8·5835	2·7064	9·5372	3.0071	30
5.7218	1.8059	6.6754	2·1069	7.6290	$\begin{array}{c} 2 \cdot 4079 \\ 2 \cdot 4101 \\ 2 \cdot 4123 \\ 2 \cdot 4145 \\ 2 \cdot 4167 \end{array}$	8.5827	2·7088	9·5363	3.0098	29
5.7213	1.8076	6.6748	2·1088	7.6283		8.5819	2·7113	9·5354	3.0126	28
5.7207	1.8092	6.6742	2·1108	7.6276		8.5811	2·7138	9·5345	3.0154	27
5.7202	1.8109	6.6736	2·1127	7.6269		8.5803	2·7163	9·5337	3.0182	26
5.7197	1.8126	6.6730	2·1146	7.6269		8.5795	2·7188	9·5328	3.0209	25
5.7191 5.7186 5.7181 5.7176 5.7170	$ \begin{array}{r} 1 \cdot 8142 \\ 1 \cdot 8159 \\ 1 \cdot 8175 \\ 1 \cdot 8192 \\ 1 \cdot 8209 \end{array} $	$\begin{array}{c} 6 \cdot 6723 \\ 6 \cdot 6717 \\ 6 \cdot 6711 \\ 6 \cdot 6705 \\ 6 \cdot 6699 \end{array}$	$\begin{array}{c} 2 \cdot 1166 \\ 2 \cdot 1185 \\ 2 \cdot 1205 \\ 2 \cdot 1224 \\ 2 \cdot 1244 \end{array}$	7.6255 7.6248 7.6241 7.6234 7.6227	2·4190 2·4212 2·4234 2·4256 2·4278	8·5787 8·5779 8·5771 8·5763 8·5755	2·7213 2·7238 2·7263 2·7288 2·7288 2·7313	9·5319 9·5310 9·5301 9·5293 9·5284	3.0237 3.0265 3.0292 3.0320 3.0348	24 23 22 21 20
5•7165	$\begin{array}{c} 1.8225 \\ 1.8242 \\ 1.8259 \end{array}$	6.6692	2·1263	7.6220	2·4300	8·5747	2·7338	9·5275	3·0376	19
5•7160		6.6686	2·1282	7.6213	2·4323	8·5740	2·7363	9·5266	3·0403	18
5•7154		6.6680	2·1302	7.6206	2·4345	8·5732	2·7388	9·5257	3·0431	17
5·7149 5·7144 5·7138 5·7133	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6.6674 6.6668 6.6661 6.6655	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	7.6199 7.6192 7.6185 7.6177	$\begin{array}{c} 2 \cdot 4367 \\ 2 \cdot 4389 \\ 2 \cdot 4411 \\ 2 \cdot 4433 \end{array}$	8·5724 8·5716 8·5708 8·5700	2·7413 2·7438 2·7463 2·7488	9·5248 9·5240 9·5231 9·5222	3.0459 3.0486 3.0514 3.0542	16 15 14 13
5.7128	1.8342	6.6649	2·1399	7.6170	2·4456	8·5692	$\begin{array}{c} 2.7513 \\ 2.7538 \\ 2.7562 \end{array}$	9·5218	3.0570	12
5.7122	1.8358	6.6643	2·1418	7.6163	2·4478	8·5684		9·5204	3.0597	11
5.7117	1.8375	6.6637	2·1437	7.6156	2·4500	8·5676		9·5195	3.0625	10
5.7112 5.7106 5.7101	$\begin{array}{c c} 1.8392 \\ 1.8408 \\ 1.8425 \end{array}$	6.6630 6.6624 6.6618	2·1457 2·1476 2·1496	7.6149 7.6142 7.6135	2·4522 2·4544 2·4566	8·5668 8·5660 8·5652	$\begin{array}{c} 2.7587 \\ 2.7612 \\ 2.7637 \end{array}$	9·5186 9·5177 9·5168	3.0653 3.0680 3.0708	9 8 7
5·7096 5·7090 5·7085 5·7080	1.8441 1.8458 1.8475 1.8491	6.6612 6.6605 6.6599 6.6593	$\begin{array}{c c} 2 \cdot 1515 \\ 2 \cdot 1534 \\ 2 \cdot 1554 \\ 2 \cdot 1573 \end{array}$	7.6128 7.6120 7.6113 7.6106	2·4589 2·4611 2·4633 2·4655	8.5643 8.5635 8.5627 8.5610	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	9.5159 9.5151 9.5142 9.5122	3.0736 3.0763 3.0791	654321 1
5·7080 5·7074 5·7069 5·7063	1.8508 1.8524 1.8541	6.6587 6.6580 6.6574	$ \begin{array}{c c} 2 \cdot 1575 \\ 2 \cdot 1592 \\ 2 \cdot 1612 \\ 2 \cdot 1631 \\ \end{array} $	7.6106 7.6099 7.6092 7.6085	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	8.5619 8.5611 8.5603 8.5595	2·7737 2·7762 2·7787 2·7812	9·5133 9·5124 9·5115 9·5106	3.0819 3.0846 3.0874 3.0902	2 1 0
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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9511\\ 0.9510\\ 0.9509\\ 0.9508\\ 0.9507\\ 0.9506\\ 0.9505\\ 0.9505\\ 0.9504\\ 0.9503\\ 0.9502\\ 0.9502\end{array}$	0.3090 0.3093 0.3096 0.3098 0.3101 0.3104 0.3107 0.3110 0.3112 0.3115 0.3118	$\begin{array}{c} 1.9021\\ 1.9019\\ 1.9018\\ 1.9016\\ 1.9014\\ 1.9012\\ 1.9010\\ 1.9009\\ 1.9007\\ 1.9005\\ 1.9003\\ \end{array}$	$\begin{array}{c} 0.6180\\ 0.6186\\ 0.6191\\ 0.6197\\ 0.6202\\ 0.6208\\ 0.6214\\ 0.6219\\ 0.6225\\ 0.6230\\ 0.6236\end{array}$	$\begin{array}{c} 2\cdot8532\\ 2\cdot8529\\ 2\cdot8526\\ 2\cdot8524\\ 2\cdot8521\\ 2\cdot8518\\ 2\cdot8515\\ 2\cdot8513\\ 2\cdot8510\\ 2\cdot8507\\ 2\cdot8505\end{array}$	0.9271 0.9279 0.9287 0.9295 0.9304 0.9312 0.9320 0.9329 0.9337 0.9345 0.9353	3.8042 3.8039 3.8035 3.8031 3.8028 3.8024 3.8021 3.8017 3.8013 3.8010 3.8006	$\begin{array}{c} 1 \cdot 2361 \\ 1 \cdot 2372 \\ 1 \cdot 2383 \\ 1 \cdot 2394 \\ 1 \cdot 2405 \\ 1 \cdot 2416 \\ 1 \cdot 2427 \\ 1 \cdot 2438 \\ 1 \cdot 2449 \\ 1 \cdot 2460 \\ 1 \cdot 2471 \end{array}$	$\begin{array}{c} 4.7553\\ 4.7554\\ 4.7544\\ 4.7539\\ 4.7535\\ 4.7530\\ 4.7526\\ 4.7521\\ 4.7517\\ 4.7512\\ 4.7508\end{array}$	1.5451 1.5455 1.5479 1.5492 1.5506 1.5520 1.5534 1.5548 1.55548 1.5561 1.5575 1.5589
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	$\begin{array}{c} 0.9501\\ 0.9500\\ 0.9499\\ 0.9498\\ 0.9497\\ 0.9497\\ 0.9496\\ 0.9495\\ 0.9495\\ 0.9494\\ 0.9493\\ 0.9492\end{array}$	$\begin{array}{c} 0.3121\\ 0.3123\\ 0.3126\\ 0.3129\\ 0.3132\\ 0.3132\\ 0.3134\\ 0.3137\\ 0.3140\\ 0.3143\\ 0.3145\\ \end{array}$	$1 \cdot 9001$ $1 \cdot 8999$ $1 \cdot 8998$ $1 \cdot 8998$ $1 \cdot 8994$ $1 \cdot 8992$ $1 \cdot 8992$ $1 \cdot 8990$ $1 \cdot 8989$ $1 \cdot 8987$ $1 \cdot 8985$	0.6241 0.6247 0.6252 0.6258 0.6263 0.6269 0.6274 0.6280 0.6285 0.6291	$2 \cdot 8502$ $2 \cdot 8499$ $2 \cdot 8496$ $2 \cdot 8494$ $2 \cdot 8491$ $2 \cdot 8488$ $2 \cdot 8486$ $2 \cdot 8483$ $2 \cdot 8480$ $2 \cdot 8477$	$\begin{array}{c} 0.9362\\ 0.9370\\ 0.9378\\ 0.9378\\ 0.9395\\ 0.9395\\ 0.9403\\ 0.9411\\ 0.9420\\ 0.9428\\ 0.9436\end{array}$	$3 \cdot 8003$ $3 \cdot 7999$ $3 \cdot 7995$ $3 \cdot 7992$ $3 \cdot 7988$ $3 \cdot 7984$ $3 \cdot 7981$ $3 \cdot 7977$ $3 \cdot 7973$ $3 \cdot 7970$	$\begin{array}{c} 1 \cdot 2482 \\ 1 \cdot 2493 \\ 1 \cdot 2504 \\ 1 \cdot 2516 \\ 1 \cdot 2527 \\ 1 \cdot 2538 \\ 1 \cdot 2549 \\ 1 \cdot 2560 \\ 1 \cdot 2571 \\ 1 \cdot 2582 \end{array}$	$\begin{array}{c} \textbf{4} \cdot 7503 \\ \textbf{4} \cdot 7499 \\ \textbf{4} \cdot 7494 \\ \textbf{4} \cdot 7490 \\ \textbf{4} \cdot 7485 \\ \textbf{4} \cdot 7480 \\ \textbf{4} \cdot 7476 \\ \textbf{4} \cdot 7476 \\ \textbf{4} \cdot 7471 \\ \textbf{4} \cdot 7467 \\ \textbf{4} \cdot 7462 \end{array}$	$\begin{array}{c} 1 \cdot 5603 \\ 1 \cdot 5617 \\ 1 \cdot 5631 \\ 1 \cdot 5658 \\ 1 \cdot 5672 \\ 1 \cdot 5686 \\ 1 \cdot 5700 \\ 1 \cdot 5713 \\ 1 \cdot 5727 \end{array}$
21 22 23 24 25 26 27 28 29 30	0.9492 0.9491 0.9490 0.9489 0.9488 0.9487 0.9486 0.9485 0.9485 0.9484 0.9483	0.3148 0.3151 0.3154 0.3156 0.3159 0.3162 0.3165 0.3165 0.3168 0.3170 0.3173	1.8983 1.8981 1.8979 1.8978 1.8976 1.8974 1.8972 1.8970 1.8968 1.8966	0.6296 0.6302 0.6307 0.6313 0.6319 0.6324 0.6330 0.6335 0.6341 0.6346	$\begin{array}{r} 2\cdot 8475\\ 2\cdot 8472\\ 2\cdot 8469\\ 2\cdot 8466\\ 2\cdot 8464\\ 2\cdot 8464\\ 2\cdot 8461\\ 2\cdot 8458\\ 2\cdot 8455\\ 2\cdot 8452\\ 2\cdot 8452\\ 2\cdot 8452\\ 2\cdot 8450\end{array}$	0.9445 0.9453 0.9461 0.9469 0.9478 0.9486 0.9478 0.9494 0.9503 0.9511 0.9519	3.7966 3.7962 3.7959 3.7955 3.7951 3.7948 3.7944 3.7940 3.7937 3.7933	$\begin{array}{c} 1\cdot 2593\\ 1\cdot 2604\\ 1\cdot 2615\\ 1\cdot 2626\\ 1\cdot 2637\\ 1\cdot 2648\\ 1\cdot 2659\\ 1\cdot 2670\\ 1\cdot 2681\\ 1\cdot 2692\end{array}$	$\begin{array}{c} 4\cdot7458\\ 4\cdot7453\\ 4\cdot7448\\ 4\cdot7444\\ 4\cdot7439\\ 4\cdot7435\\ 4\cdot7430\\ 4\cdot7425\\ 4\cdot7421\\ 4\cdot7421\\ 4\cdot7416\end{array}$	$1 \cdot 5741$ $1 \cdot 5755$ $1 \cdot 5769$ $1 \cdot 5782$ $1 \cdot 5796$ $1 \cdot 5810$ $1 \cdot 5824$ $1 \cdot 5838$ $1 \cdot 5851$ $1 \cdot 5865$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9482\\ 0.9481\\ 0.9480\\ 0.9480\\ 0.9479\\ 0.9479\\ 0.9477\\ 0.9476\\ 0.9476\\ 0.9475\\ 0.9474\end{array}$	0.3176 0.3179 0.3181 0.3184 0.3187 0.3187 0.3190 0.3192 0.3195 0.3198 0.3201	$\begin{array}{c} 1{\cdot}8965\\ 1{\cdot}8963\\ 1{\cdot}8961\\ 1{\cdot}8959\\ 1{\cdot}8957\\ 1{\cdot}8955\\ 1{\cdot}8955\\ 1{\cdot}8954\\ 1{\cdot}8952\\ 1{\cdot}8950\\ 1{\cdot}8948 \end{array}$	0.6352 0.6357 0.6363 0.6368 0.6374 0.6379 0.6379 0.6385 0.6390 0.6396 0.6396 0.6401	$\begin{array}{c} 2\cdot 8447\\ 2\cdot 8444\\ 2\cdot 8441\\ 2\cdot 8439\\ 2\cdot 8436\\ 2\cdot 8433\\ 2\cdot 8430\\ 2\cdot 8430\\ 2\cdot 8427\\ 2\cdot 8427\\ 2\cdot 8425\\ 2\cdot 8422\end{array}$	0.9527 0.9536 0.9544 0.9552 0.9561 0.9569 0.9577 0.9585 0.9594 0.9602	3.7929 3.7926 3.7922 3.7918 3.7914 3.7911 3.7907 3.7903 3.7900 3.7896	$\begin{array}{c} 1 \cdot 2703 \\ 1 \cdot 2714 \\ 1 \cdot 2725 \\ 1 \cdot 2736 \\ 1 \cdot 2747 \\ 1 \cdot 2758 \\ 1 \cdot 2769 \\ 1 \cdot 2780 \\ 1 \cdot 2791 \\ 1 \cdot 2802 \end{array}$	$\begin{array}{r} 4\cdot 7412\\ 4\cdot 7407\\ 4\cdot 7402\\ 4\cdot 7398\\ 4\cdot 7398\\ 4\cdot 7388\\ 4\cdot 7388\\ 4\cdot 7384\\ 4\cdot 7379\\ 4\cdot 7379\\ 4\cdot 7374\\ 4\cdot 7370\end{array}$	$\begin{array}{c} 1\cdot 5879\\ 1\cdot 5893\\ 1\cdot 5907\\ 1\cdot 5920\\ 1\cdot 5934\\ 1\cdot 5948\\ 1\cdot 5962\\ 1\cdot 5976\\ 1\cdot 5989\\ 1\cdot 6003\\ \end{array}$
41 42 43 44 45 46 47 48 49 50		0.3203 0.3206 0.3209 0.3212 0.3214 0.3217 0.3220 0.3223 0.3225 0.3228	$\begin{array}{c} 1\cdot 8946\\ 1\cdot 8944\\ 1\cdot 8942\\ 1\cdot 8940\\ 1\cdot 8939\\ 1\cdot 8937\\ 1\cdot 8935\\ 1\cdot 8933\\ 1\cdot 8933\\ 1\cdot 8931\\ 1\cdot 8929\end{array}$	$\begin{array}{c} 0.6407\\ 0.6412\\ 0.6418\\ 0.6423\\ 0.6429\\ 0.6434\\ 0.6440\\ 0.6445\\ 0.6451\\ 0.6456\end{array}$	2.8419 2.8416 2.8414 2.8411 2.8408 2.8405 2.8402 2.8399 2.8397 2.8394	0.9610 0.9618 0.9627 0.9635 0.9643 0.9651 0.9660 0.9668 0.9676 0.9684	3.7892 3.7888 3.7885 3.7881 3.7877 3.7873 3.7870 3.7866 3.7866 3.7862 3.7858	1·2813 1·2825 1·2836 1·2847 1·2858 1·2869 1·2880 1·2891 1·2902 1·2913	4.7365 4.7361 4.7356 4.7351 4.7347 4.7347 4.7347 4.7337 4.7332 4.7328 4.7328 4.7323	$\begin{array}{c} 1{\cdot}6017\\ 1{\cdot}6031\\ 1{\cdot}6044\\ 1{\cdot}6058\\ 1{\cdot}6072\\ 1{\cdot}6086\\ 1{\cdot}6100\\ 1{\cdot}6113\\ 1{\cdot}6127\\ 1{\cdot}6141 \end{array}$
51 52 53 54 55 56 57 58 59 60	$\begin{array}{c} 0.9461 \\ 0.9460 \\ 0.9459 \\ 0.9458 \\ 0.9458 \\ 0.9457 \\ 0.9456 \end{array}$	0·3231 0·3234 0·3236 0·3239 0·3242 0·3245 0·3245 0·3247 0·3250 0·3253 0·3256 Lat.	1.8927 1.8925 1.8924 1.8922 1.8920 1.8918 1.8916 1.8914 1.8912 1.8910 Dep.	0.6462 0.6467 0.6473 0.6478 0.6484 0.6489 0.6495 0.6500 0.6506 0.6511 Lat.	2.8391 2.8388 2.8385 2.8385 2.8380 2.8380 2.8377 2.8374 2.8374 2.8368 2.8366 Dep.	0.9693 0.9701 0.9709 0.9718 0.9726 0.9734 0.9742 0.9751 0.9759 0.9767 Lat.	3.7855 3.7851 3.7847 3.7843 3.7840 3.7836 3.7836 3.7832 3.7828 3.7825 3.7821 Dep.	1·2924 1·2935 1·2946 1·2957 1·2968 1·2979 1·2990 1·3001 1·3012 1·3023 Lat.	4·7318 4·7314 4·7309 4·7304 4·7295 4·7295 4·7285 4·7285 4·7281 4·7276 Dep.	1.6155 1.6168 1.6182 1.6196 1.6210 1.6223 1.6237 1.6251 1.6265 1.6278 Lat.

	6	7	7		3	8	)	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.7063	1.8541	6.6574	2.1631	7.6085	2.4721	8.5595	2.7812	9.5106	3.0902	60
<b>5</b> ·7058	1.8558	6.6568	2.1651	7.6077	2.4743	8.5587	2.7836	9.5097	3.0929	59
5.7053	1.8574	6.6261	2.1670	7.6020	2.4766	8.5579	2.7861	9.2088	<b>3·</b> 0957	58
5.7047	1.8591	6.6555	2.1689	7.6063	2.4788	8.5571	2.7886	9.5079	3.0982	57
5.7042	1.8607	6.6549	2.1709	7.6056	2.4810	8.5563	2.7911	9.5070	3.1012	56
<b>5</b> •7036	1.8624	6.6542	2.1728	7.6048	2.4832	8.5555	2.7936	9.5061	3.1040	55
5.7031	1.8641	6.6536	2.1747	7.6041	2.4854	8.5546	2.7961	9.5052	3.1068	54
5.7026	1.8657	6.6530	2.1767	7.6034	2.4876	8.5538	2.7986	9.5043	3.1095	53
5.7020	1.8674	6.6523	2.1786	7.6027	2.4898	8.5530	2.8011	9.5033	3.1123	52
5·7015 5·7009	1.8690 1.8707	6.6517 6.6511	2·1805 2·1825	7.6020 7.6012	2·4920 2·4943	8·5522 8·5514	2·8036 2·8060	9·5024 9·5015	3·1151 3·1178	51 50
5.7004	1.8724	6.6504	2·1844	7.6005	2.4965	8.5506	2.8085	9.5006	3·1206	49
5.6998	1.8740	6.6498	2.1863	7.5998	2.4987	8.5497	2.8110	9.4997	3.1233	48
5.6993	1.8757	6.6492	2.1883	7.5990	2.5009	8.5489	2.8135	9.4988	3.1261	47
5.6987	1.8773	6.6485	2.1902	7.5983	2.5031	8.5481	2.8160	9.4979	3.1289	46
5.6982	1.8790	6.6479	2.1921	7.5976	2.5053	8.5473	2.8185	9.4970	3.1316	45
5.6976	1.8806	6.6473	2.1941	7.5969	2.5075	8.5465	2.8210	9.4961	3.1344	44
5.6971	1.8823	6.6466	2.1960	7.5961	2.5097	8.5457	$2 \cdot 8234$	9.4952	3.1372	43
5.6966	1.8840	6.6460	2.1979	7.5954	2.5119	8.5448	2.8259	9.4943	3.1399	42
5.6960	1.8856	6.6453	2.1999	7.5947	2.5141	8.5440	2.8284	9•4933	3.1427	41
5.6955	1.8873	6.6447	2.2018	7.5939	2.5164	8.5432	2.8309	9•4924	3.1454	40
5.6949	1.8889	6.6441	2.2037	7.5932	2.5186	8.5424	2.8334	9.4915	3.1482	39
5.6944	1.8906	6.6434	2.2057	7.5925	2.5208	8.5415	2.8359	9.4906	3.1510	38
5.6938	1.8922	6.6428	2.2076	7.5917	2.5230	8.5407	2.8384	9.4897	3.1537	37
5.6933	1.8939	6.6421	2.2095	7.5910	2.5252	8.5399	2.8408	9.4888	3.1565	36
5.6927	1.8956	6.6415	2.2115	7.5903	2.5274	8.5391	2.8433	9.4878	3.1593	35
5·6922 5·6916	1.8972	6.6408	2.2134	7.5895	2·5296 2·5318	8.5382	2.8458	9.4869	3.1620	34
5.6910	1.8989 1.9005	6·6402 6·6396	2·2153 2·2173	7·5888 7·5881	2.5318	8.5374	2·8483 2·8508	9·4860 9·4851	3·1648 3·1675	33
5.6905	1.9022		$2 \cdot 2173$ $2 \cdot 2192$		2.5362	8.5366	2.8533	9.4842	3.1703	32
5.6899	1.9038	6•6389 6•6383	$2 \cdot 2192$ $2 \cdot 2211$	7·5873 7·5866	2.5362	8·5357 8·5349	2.8555	9.4842	3.1703	31 30
5.6894	1.9055	6.6376	2.2231	7.5859	2.5406	8.5341	2.8582	9.4823	3.1758	29
5.6888	1.9071	6.6370	2.2250	7.5851	2.5429	8.5333	2.8607	9.4814	3.1786	28
5.6883	1.9088	6.6363	2.2269	7.5844	2.5451	8.5324	2.8632	9.4805	3.1813	27
5.6877	1.9104	6.6357	2.2289	7.5836	2.5473	8.5316	2.8657	9.4795	3.1841	26
5.6872	1.9121	6.6350	2.2308	7.5829	2.5495	8.5308	2.8682	9.4786	3.1868	25
5.6866	1.9138	6.6344	2.2327	7.5821	2.5517	8.5299	2.8706	9.4777	3.1896	24
5.6861	1.9154	6.6337	2.2346	7.5814	2.5539	8.5291	2.8731	9.4768	3.1924	23
5.6855	1.9171	6.6331	2.2366	7.5807	2.5561	8.5282	2.8756	9.4758	3.1951	22
5.6849	1.9187	6.6324	2.2385	7.5799	2.5583	8.5274	2.8781	<b>9·4</b> 749	3.1979	21
5.6844	1.9204	6.6318	2.2404	7.5792	2.5605	8.5266	2.8806	9.4740	3.2006	20
5.6838 5.6833	1.9220	6.6311	2.2424	7.5784	2.5627	8.5257	2.8830	9.4730	3.2034	19
5.6827	1·9237 1·9253	6.6305 6.6298	2·2443 2·2462	7.5777	2.5649	8.5249	2.8855	9·4721 9·4712	3·2061 3·2089	18
5.6821	1.9270	6.6292	2.2402	7·5769 7·5762	2·5671 2·5693	8.5241	2.8880 2.8905	9.4702	3.2089	17
5.6816	1.9286	6.6285	2.2401	7.5754	2.5035	8·5232 8·5224	2.8930	9.4693	3.2110	16 15
5.6810	1.9303	6.6279	2.2520	7.5747	2.5737	8.5215	2.8954	9.4684	3.2171	14
5.6805	1.9319	6.6272	2.2539	7.5739	2.5759	8.5207	2.8979	9.4674	3.2199	13
5.6799	1.9336	6.6265	2.2559	7.5732	2.5781	8.5198	2.9004	9.4665	3.2227	12
5.6793	1.9352	6.6259	2.2578	7.5724	2.5803	8.5190	2.9029	9.4656	3.2254	lii
5.6788	1.9369	6.6252	2.2597	7.5717	2.5825	8.5182	2.9053	9.4646	3.2282	10
5.6782	1.9386	6.6246	2.2616	7.5709	2.5847	8.5173	2.9078	9.4637	3.2309	9
5.6776	1.9402	6.6239	2.2636	7.5702	2.5869	8.5165	2.9103	9.4627	3.2337	1 0
5.6771	1.9419	6.6233	2.2655	7.5694	2.5891	8.5156	2.9128	9.4618	3.2364	
5.6765	1.9435	6.6226	2.2674	7.5687	2.5913	8.5148	2.9153	9.4609	3.2392	6
5.6759	1.9452	6.6219	2.2693	7.5679	2.5935	8.5139	2.9177	9•4599	3.2419	5
5.6754	1.9468	6.6213	2.2713	7.5672	2.5957	8.5131	2.9202	9.4590	3.2447	4
5.6748	1.9485	6.6206	2.2732	7.5664	2.5979	8.5122	2.9227	9.4580	3.2474	3
5.6742	1.9501	6.6200	2.2751	7.5657	2.6001	8.5114	2.9252	9•4571	3.2502	6 5 4 3 2 1
5.6737	1.9518	6.6193	2.2771	7.5649	2.6023	8.5105	2.9276	9.4561	3.2529	
5.6731	1.9534	6.6186	2.2790	7.5641	2.6045	8.5097	2.9301	9.4552	3.2557	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

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	Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
	23456789 9	0.9454 0.9453 0.9452 0.9451 0.9450 0.9450 0.9449 0.9449 0.9448 0.9447	0·3258 0·3261 0·3264 0·3267 0·3269 0·3272 0·3275 0·3275 0·3278 0·3280	$\begin{array}{c} 1\cdot 8908\\ 1\cdot 8907\\ 1\cdot 8905\\ 1\cdot 8903\\ 1\cdot 8901\\ 1\cdot 8899\\ 1\cdot 8897\\ 1\cdot 8895\\ 1\cdot 8895\\ 1\cdot 8893\end{array}$	0.6517 0.6522 0.6528 0.6533 0.6539 0.6544 0.6550 0.6555 0.6551	2·8363 2·8360 2·8357 2·8354 2·8354 2·8348 2·8348 2·8346 2·8343 2·8340	0.9775 0.9784 0.9792 0.9800 0.9808 0.9817 0.9825 0.9833 0.9841	3.7817 3.7813 3.7809 3.7806 3.7802 3.7798 3.7794 3.7790 3.7787	$\begin{array}{c} 1\cdot 3034\\ 1\cdot 3045\\ 1\cdot 3056\\ 1\cdot 3056\\ 1\cdot 3067\\ 1\cdot 3078\\ 1\cdot 3089\\ 1\cdot 3100\\ 1\cdot 3111\\ 1\cdot 3122\end{array}$	$\begin{array}{c} 4\cdot 7271\\ 4\cdot 7266\\ 4\cdot 7262\\ 4\cdot 7257\\ 4\cdot 7252\\ 4\cdot 7252\\ 4\cdot 7247\\ 4\cdot 7243\\ 4\cdot 7238\\ 4\cdot 7238\\ 4\cdot 7233\end{array}$	$\begin{array}{c} 1 \cdot 6278 \\ 1 \cdot 6292 \\ 1 \cdot 6306 \\ 1 \cdot 6320 \\ 1 \cdot 6333 \\ 1 \cdot 6347 \\ 1 \cdot 6361 \\ 1 \cdot 6375 \\ 1 \cdot 6388 \\ 1 \cdot 6402 \\ 1 \cdot 6416 \end{array}$
	12 13 14 15 16 17 18 19	0.9444 0.9443 0.9442 0.9441 0.9440 0.9439 0.9438 0.9438	0.3289 0.3291 0.3294 0.3297 0.3300 0.3302 0.3305 0.3308	1.8888 1.8886 1.8884 1.8882 1.8880 1.8878 1.8876 1.8874	0.6577 0.6583 0.6588 0.6594 0.6599 0.6605 0.6610 0.6616	$2 \cdot 8331$ $2 \cdot 8328$ $2 \cdot 8326$ $2 \cdot 8323$ $2 \cdot 8320$ $2 \cdot 8317$ $2 \cdot 8314$ $2 \cdot 8311$	0.9866 0.9874 0.9882 0.9891 0.9899 0.9907 0.9915 0.9924	3.7775 3.7771 3.7767 3.7764 3.7760 3.7756 3.7756 3.7752 3.7748	$\begin{array}{c} 1\cdot 3155\\ 1\cdot 3166\\ 1\cdot 3177\\ 1\cdot 3188\\ 1\cdot 3199\\ 1\cdot 3210\\ 1\cdot 3221\\ 1\cdot 3232\end{array}$	$\begin{array}{r} 4.7219\\ 4.7214\\ 4.7209\\ 4.7204\\ 4.7200\\ 4.7195\\ 4.7195\\ 4.7190\\ 4.7185\end{array}$	$\begin{array}{c} 1 \cdot 6430 \\ 1 \cdot 6443 \\ 1 \cdot 6457 \\ 1 \cdot 6457 \\ 1 \cdot 6495 \\ 1 \cdot 6498 \\ 1 \cdot 6512 \\ 1 \cdot 6526 \\ 1 \cdot 6539 \\ 1 \cdot 6553 \end{array}$
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	22 23 24 25 26 27 28 29	0.9434 0.9433 0.9432 0.9431 0.9430 0.9429 0.9428 0.9428 0.9427	0·3316 0·3319 0·3322 0·3324 0·3327 0·3330 0·3333 0·3335	1.8868 1.8866 1.8863 1.8863 1.8861 1.8859 1.8857 1.8857 1.8855	0.6632 0.6638 0.6643 0.6649 0.6654 0.6660 0.6665 0.6665	$2 \cdot 8302$ $2 \cdot 8300$ $2 \cdot 8297$ $2 \cdot 8294$ $2 \cdot 8291$ $2 \cdot 8288$ $2 \cdot 8285$ $2 \cdot 8285$ $2 \cdot 8282$	0.9948 0.9957 0.9965 0.9973 0.9981 0.9990 0.9998 1.0006	3·7737 3·7733 3·7729 3·7725 3·7721 3·7717 3·7717 3·7713 3·7710	$\begin{array}{c} 1\cdot 3264\\ 1\cdot 3275\\ 1\cdot 3286\\ 1\cdot 3297\\ 1\cdot 3308\\ 1\cdot 3319\\ 1\cdot 3330\\ 1\cdot 3341\end{array}$	$\begin{array}{c} 4.7171\\ 4.7166\\ 4.7161\\ 4.7156\\ 4.7151\\ 4.7151\\ 4.7147\\ 4.7142\\ 4.7137\end{array}$	$\begin{array}{c} 1{\cdot}6567\\ 1{\cdot}6581\\ 1{\cdot}6594\\ 1{\cdot}6608\\ 1{\cdot}6622\\ 1{\cdot}6635\\ 1{\cdot}6649\\ 1{\cdot}6663\\ 1{\cdot}6677\\ 1{\cdot}6690\end{array}$
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	32 33 34 35 36 37 38 39	0·9424 0·9423 0·9423 0·9422 0·9421 0·9420 0·9419 0·9418	0·3344 0·3346 0·3349 0·3352 0·3355 0·3357 0·3360 0·3363	1.8849 1.8847 1.8845 1.8843 1.8841 1.8839 1.8837 1.8835	$\begin{array}{c} 0.6687\\ 0.6693\\ 0.6698\\ 0.6704\\ 0.6709\\ 0.6715\\ 0.6720\\ 0.6725\\ \end{array}$	$2 \cdot 8273$ $2 \cdot 8270$ $2 \cdot 8265$ $2 \cdot 8262$ $2 \cdot 8259$ $2 \cdot 8256$ $2 \cdot 8256$ $2 \cdot 8256$ $2 \cdot 8253$	$1.0031 \\ 1.0039 \\ 1.0047 \\ 1.0055 \\ 1.0064 \\ 1.0072 \\ 1.0080 \\ 1.0088 $	3.7698 3.7694 3.7690 3.7686 3.7682 3.7678 3.7678 3.7674 3.7674	$\begin{array}{c} 1\cdot 3374\\ 1\cdot 3385\\ 1\cdot 3396\\ 1\cdot 3407\\ 1\cdot 3418\\ 1\cdot 3429\\ 1\cdot 3440\\ 1\cdot 3451\end{array}$	$\begin{array}{r} 4.7122\\ 4.7117\\ 4.7113\\ 4.7108\\ 4.7103\\ 4.7098\\ 4.7093\\ 4.7088\end{array}$	$\begin{array}{c} 1{\cdot}6704\\ 1{\cdot}6718\\ 1{\cdot}6731\\ 1{\cdot}6745\\ 1{\cdot}6759\\ 1{\cdot}6773\\ 1{\cdot}6786\\ 1{\cdot}6800\\ 1{\cdot}6814\\ 1{\cdot}6827\end{array}$
	$\begin{array}{r} 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \end{array}$	0.9415 0.9414 0.9413 0.9412 0.9411 0.9410 0.9409 0.9408	0·3371 0·3374 0·3376 0·3379 0·3382 0·3385 0·3385 0·3387 0·3390	1.8829 1.8827 1.8825 1.8824 1.8822 1.8820 1.8818 1.8818 1.8816	0.6742 0.6747 0.6753 0.6758 0.6764 0.6769 0.6775 0.6780	2·8244 2·8241 2·8235 2·8235 2·8232 2·8229 2·8229 2·8226 2·8223	$\begin{array}{c} 1 \cdot 0113 \\ 1 \cdot 0121 \\ 1 \cdot 0129 \\ 1 \cdot 0138 \\ 1 \cdot 0146 \\ 1 \cdot 0154 \\ 1 \cdot 0162 \\ 1 \cdot 0170 \end{array}$	3.7659 3.7655 3.7651 3.7647 3.7643 3.7639 3.7635 3.7635 3.7631	$\begin{array}{c} 1\cdot 3484\\ 1\cdot 3495\\ 1\cdot 3506\\ 1\cdot 3517\\ 1\cdot 3528\\ 1\cdot 3539\\ 1\cdot 3550\\ 1\cdot 3560\end{array}$	$\begin{array}{r} 4.7074\\ 4.7069\\ 4.7064\\ 4.7059\\ 4.7054\\ 4.7049\\ 4.7049\\ 4.7044\\ 4.7039\end{array}$	$\begin{array}{c} 1{\cdot}6841\\ 1{\cdot}6855\\ 1{\cdot}6868\\ 1{\cdot}6882\\ 1{\cdot}6896\\ 1{\cdot}6910\\ 1{\cdot}6923\\ 1{\cdot}6937\\ 1{\cdot}6951\\ 1{\cdot}6951\\ 1{\cdot}6964 \end{array}$
59         0·9398         0·3417         1·8796         0·6835         2·8194         1·0252         3·7592         1·3670         4·6990         1           60         0·9397         0·3420         1·8794         0·6840         2·8191         1·0261         3·7588         1·3681         4·6985         1	52 53 54 55 56 57 58 59	0.9405 0.9404 0.9403 0.9402 0.9401 0.9400 0.9399 0.9398 0.9397	0:3398 0:3401 0:3404 0:3407 0:3409 0:3412 0:3415 0:3417 0:3420	$\begin{array}{c} 1\cdot8810\\ 1\cdot8808\\ 1\cdot8806\\ 1\cdot8804\\ 1\cdot8802\\ 1\cdot8800\\ 1\cdot8800\\ 1\cdot8798\\ 1\cdot8796\\ 1\cdot8794\\ \end{array}$	0.6797 0.6802 0.6808 0.6813 0.6819 0.6824 0.6829 0.6835 0.6840	$2 \cdot 8215$ $2 \cdot 8212$ $2 \cdot 8209$ $2 \cdot 8206$ $2 \cdot 8203$ $2 \cdot 8200$ $2 \cdot 8197$ $2 \cdot 8194$ $2 \cdot 8191$	$\begin{array}{c} 1 \cdot 0195 \\ 1 \cdot 0203 \\ 1 \cdot 0211 \\ 1 \cdot 0220 \\ 1 \cdot 0228 \\ 1 \cdot 0236 \\ 1 \cdot 0244 \\ 1 \cdot 0252 \\ 1 \cdot 0261 \end{array}$	3.7619 3.7615 3.7612 3.7608 3.7604 3.7600 3.7596 3.7592 3.7588	$\begin{array}{c} 1\cdot3593\\ 1\cdot3604\\ 1\cdot3615\\ 1\cdot3626\\ 1\cdot3637\\ 1\cdot3648\\ 1\cdot3659\\ 1\cdot3659\\ 1\cdot3670\\ 1\cdot3681\end{array}$	$\begin{array}{c} 4 \cdot 7024 \\ 4 \cdot 7019 \\ 4 \cdot 7014 \\ 4 \cdot 7009 \\ 4 \cdot 7004 \\ 4 \cdot 7000 \\ 4 \cdot 6995 \\ 4 \cdot 6990 \\ 4 \cdot 6985 \end{array}$	1.6978 1.6992 1.7005 1.7019 1.7033 1.7046 1.7060 1.7074 1.7074 1.7087 1.7101 Lat.

Dist.	0	1			3	. 8	-	7	3	
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.
60	0.0777	0.4550	0.0001							
59	3·2557 3·2584	9·4552 9·4542	$2.9301 \\ 2.9326$	8.5097	2.6045	7.5641	2.2790	6.6186	1.9534	5.6731
58	3.2612		2.9320 2.9351	8.5088	2.6067	7.5634	2.2809	6.6180	1.9551	5.6725
57	3.2639	9·4533 9·4523	2.9375	8.5080	2.6089	7.5626	2.2828	6.6173	1.9567	5.6720
56	3.2667	9.4525	2.9400	8·5071 8·5063	2.6111 2.6133	7.5619	2.2848	6.6166	1·9584 1·9600	5.6714
55	3.2694	9.4504	2.9400	8.5054	2.6155 2.6155	7.5611	2·2867 2·2886	6.6160	1.9600	5.6708
54	3.2722	9.4495	2.9450	8.5045	2.6155 2.6177	7.5504		6.6153	1.9633	5·6703 5·6697
53	3.2749	9.4485	2.9474	8.5037	2.6199	$7.5596 \\ 7.5588$	$2 \cdot 2905 \\ 2 \cdot 2924$	6.6146	1.9650	5.6691
52	3.2777	9.4476	2.9499	8.5028	2.6221	7.5581	$2 \cdot 2944$ 2 \cdot 2944	6·6140 6·6133	1.9666	5.6686
51	3.2804	9.4466	2.9524	8.5020	2.6243	7.5573	2.2963	6.6126	1.9683	5.6680
50	3.2832	9.4457	2.9549	8.5011	2.6265	7.5565	2·2982	6.6120	1.9699	5.6674
49	3.2859	9•4447	2.9573	8.5002	2.6287	7.5558	<b>2·3</b> 001	6.6113	1.9716	5.6668
48	3.2887	9.4438	2.9598	8.4994	2.6309	7.5550	2.3021	6.6106	1.9732	5.6663
47	3.2914	9.4428	2.9623	8.4985	2.6331	7.5542	2.3040	6.6100	1.9748	5.6657
46	3.2942	9.4418	2.9647	8.4977	2.6353	7.5535	2.3029	6.6093	1.9765	5.6651
45	3.2969	9.4409	2.9672	8.4968	2.6375	7.5527	2.3078	6.6086	1.9781	5.6645
44	3.2997	9.4399	2.9697	8.4959	2.6397	7.5519	2.3098	6.6080	1.9798	5.6640
43 42	3.3024	9.4390	2.9722	8.4951	2.6419	7.5512	2.3117	6.6073	1.9814	5.6634
41	3.3051	9.4380	2.9746 2.9771	8.4942	2.6441	7.5504	2.3136	6.6066	1.9831	5.6628
40	3·3079 3·3106	9·4370 9·4361	2.9796	8·4933 8·4925	2·6463 2·6485	7·5496 7·5489	2·3155 2·3174	6.6059 6.6053	1·9847 1·9864	5·6622 5·6617
39	3.3134	9.4351	2.9820	8.4916	2.6507	7.5481	2.3194	6.6046	1.9880	5.6611
38	3.3161	9.4342	2.9845	8.4907	2.6529	7.5473	2.3213	6.6039	1.9897	5.6605
37	3.3189	9.4332	2.9870	8.4899	2.6551	7.5466	$2 \cdot 3232$	6.6032	1.9913	5.6599
36	3.3216	9•4322	2.9894	8.4890	2.6573	7.5458	2.3251	6.6026	1.9930	5.6593
35	3.3244	9.4313	2.9919	8.4881	2.6595	7.5450	2.3270	6.6019	1.9946	5.6588
34	3.3271	9.4303	2.9944	8•4873	2.6617	7.5442	2.3290	6.6012	1.9963	5.6582
33	3.3298	9.4293	2.9969	8.4864	2.6639	7.5435	2.3309	6.6002	1.9979	5.6576
32	3.3326	9.4284	2.9993	8.4855	2.6661	7.5427	2.3358	6.5998	1.9996	5.6570
31	3.3353	9.4274	3.0018	8.4846	2.6683	7.5419	2.3347	6.5992	2.0012	5.6564
30	3.3381	9•4264	3.0043	8.4838	2.6705	7.5411	2•3366	6.5985	<b>2·0</b> 028	<b>5</b> •6558
29	3.3408	9.4254	3.0067	8.4829	2.6726	7.5404	2.3386	6.5978	2.0045	5.6553
28	3.3436	9.4245	3.0095	8.4820	2.6748	7.5396	2.3405	6.5971	2.0061	5.6547
27	3.3463	9.4235	8.0117	8.4811	2.6770	7.5388	2.3424	6.5964	2.0028	5.6541
26	3.3490	9.4225	3.0141	8.4803	2.6795	7.5380	$2 \cdot 3443$	6.5958	2.0094	5.6232
25	3.3518	9.4216	3.0166	8.4794	2.6814	7.5372	2.3462	6.5951	2.0111	5.6529
24	3.3545	9.4206	3.0191	8.4785	2.6836	7.5365	2.3482	6.5944	2.0127	5.6523
23	3.3573	9.4196	3.0215	8.4776	2.6858	7.5357	2.3501	6.5937	2.0144	5.6518
$\begin{array}{c} 22 \\ 21 \end{array}$	3.3600	9.4186	3.0240	8.4768	2.6880	7.5349	2.3520	6.5930	2.0160	5.6512
20	3•3627 3•3655	9·4176 9·4167	3·0265 3·0289	8·4759 8·4750	2.6902 2.6924	7•5341 7•5333	2•3539 2•3558	6·5924 6·5917	2·0176 2·0193	5•6506 5•6500
19	3.3682	9.4157	3.0314	8.4741	2.6946	7.5325	2.3577	6.5910	<b>2·</b> 0209	5.6494
18	3.3710	9.4147	3.0339	8.4732	2.6968	7.5318	2.3597	6.5903	2.0226	5.6488
17	3.3737	9.4137	3.0363	8.4724	2.6990	7.5310	2.3616	6.5896	2.0242	5.6482
16	3.3764	9.4127	3.0388	8.4715	2.7011	7.5302	2.3635	6.5889	2.0259	5.6476
15	3.3792	9.4118	3.0413	8.4706	2.7033	7.5294	2.3654	6.5882	2.0275	5.6471
14	3.3819	9.4108	3.0437	8.4697	2.7055	7.5286	2.3673	6.5875	2.0291	5.6465
13	3.3846	9.4098	3.0462	8.4688	2.7077	7.5278	$2 \cdot 3692$	6.5869	2.0308	5.6459
12	3.3874	9.4088	3.0486	8.4679	2.7099	7.5270	2.3712	6.5862	2.0324	5.6453
11 10	3•3901 3•3929	$9.4078 \\ 9.4068$	$3.0511 \\ 3.0536$	8·4670 8·4662	$2.7121 \\ 2.7143$	7·5263 7·5255	$2 \cdot 3731$ $2 \cdot 3750$	6·5855 6·5848	2·0341 2·0357	5·6447 5·6441
9	3.3956	9.4058	3.0560	8.4653	2.7165	7.5247	2.3769	6.5841	2.0374	5.6435
8	3.3983	9.4038 9.4049	3.0282	8.4644	2.7185	7.5239	2.3788	6.5834	2.0374	5.6435 5.6429
7	3.4011	9.4049	3.0610	8.4635	2.7208	7.5235 7.5231	2.3807	6.5827	2.0350	5.6423
R	3.4038	9.4029	3.0634	8.4626	2.7230	7.5223	2.3827	6.5820	2.0400	5.6417
6 5 4 3 2 1	3.4065	9.4019	3.0659	8.4617	2.7252	7.5215	2.3846	6.5813	2.0439	5.6411
4	3.4093	9.4009	3.0683	8.4608	2.7274	7.5207	2.3865	6.5806	2.0456	5.6405
3	3.4120	9.3999	3.0708	8.4599	2.7296	7.5199	2.3884	6.5799	2.0472	5.6399
2	3.4147	9.3989	3.0733	8.4590	2.7318	7.5191	2.3903	6.5792	2.0488	5.6393
	3.4175	9.3979	3.0757	8.4581	2.7340	7.5183	2.3922	6.5785	2.0505	5.6388
0	3.4202	9.3969	3.0782	8.4572	2.7362	7.5175	2.3941	6•5778	2.0521	5.6382
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.

Dist.		1		2		3	•	4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9397 0.9396 0.9395 0.9394 0.9393 0.9392 0.9392 0.9391 0.9390 0.9389 0.9388 0.9388	0·3420 0·3423 0·3426 0·3428 0·3431 0·3434 0·3437 0·3439 0·3442 0·3445 0·3448	1.8794 1.8792 1.8790 1.8788 1.8786 1.8784 1.8782 1.8780 1.8778 1.8776 1.8774	$\begin{array}{c} 0.6840\\ 0.6846\\ 0.6851\\ 0.6857\\ 0.6862\\ 0.6868\\ 0.6873\\ 0.6879\\ 0.6884\\ 0.6890\\ 0.6895\end{array}$	2.8191 2.8188 2.8185 2.8185 2.8182 2.8179 2.8176 2.8173 2.8170 2.8167 2.8164 2.8161	$\begin{array}{c} 1 \cdot 0261 \\ 1 \cdot 0269 \\ 1 \cdot 0277 \\ 1 \cdot 0285 \\ 1 \cdot 0293 \\ 1 \cdot 0302 \\ 1 \cdot 0310 \\ 1 \cdot 0318 \\ 1 \cdot 0326 \\ 1 \cdot 0334 \\ 1 \cdot 0343 \end{array}$	3.7588 3.7584 3.7580 3.7576 3.7572 3.7568 3.7564 3.7564 3.7556 3.7552 3.7548	$\begin{array}{c} 1\cdot 3681\\ 1\cdot 3692\\ 1\cdot 3703\\ 1\cdot 3714\\ 1\cdot 3725\\ 1\cdot 3735\\ 1\cdot 3735\\ 1\cdot 3746\\ 1\cdot 3757\\ 1\cdot 3768\\ 1\cdot 3779\\ 1\cdot 3790\\ \end{array}$	$\begin{array}{r} 4\cdot 6985\\ 4\cdot 6980\\ 4\cdot 6975\\ 4\cdot 6970\\ 4\cdot 6965\\ 4\cdot 6960\\ 4\cdot 6955\\ 4\cdot 6950\\ 4\cdot 6945\\ 4\cdot 6940\\ 4\cdot 6935\end{array}$	$\begin{array}{c} 1\cdot7101\\ 1\cdot7115\\ 1\cdot7128\\ 1\cdot7142\\ 1\cdot7156\\ 1\cdot7169\\ 1\cdot7183\\ 1\cdot7197\\ 1\cdot7210\\ 1\cdot7224\\ 1\cdot7238\end{array}$
11 12 13 14 15 16 17 18 19 20	0.9386 0.9385 0.9384 0.9383 0.9382 0.9381 0.9380 0.9379 0.9378 0.9377	0·3450 0·3453 0·3456 0·3458 0·3461 0·3464 0·3467 0·3469 0·3472 0·3475	1.8772 1.8770 1.8768 1.8766 1.8764 1.8762 1.8760 1.8758 1.8756 1.8756 1.8754	$\begin{array}{c} 0.6901\\ 0.6906\\ 0.6911\\ 0.6917\\ 0.6922\\ 0.6928\\ 0.6933\\ 0.6933\\ 0.6939\\ 0.6944\\ 0.6950\end{array}$	$\begin{array}{c} 2 \cdot 8158\\ 2 \cdot 8155\\ 2 \cdot 8152\\ 2 \cdot 8149\\ 2 \cdot 8146\\ 2 \cdot 8143\\ 2 \cdot 8140\\ 2 \cdot 8137\\ 2 \cdot 8137\\ 2 \cdot 8134\\ 2 \cdot 8131\end{array}$	$\begin{array}{c} 1 \cdot 0351 \\ 1 \cdot 0359 \\ 1 \cdot 0367 \\ 1 \cdot 0375 \\ 1 \cdot 0392 \\ 1 \cdot 0392 \\ 1 \cdot 0400 \\ 1 \cdot 0408 \\ 1 \cdot 0416 \\ 1 \cdot 0424 \end{array}$	3.7544 3.7540 3.7536 3.7532 3.7528 3.7524 3.7520 3.7516 3.7512 3.7507	$\begin{array}{c} 1\cdot 3801\\ 1\cdot 3812\\ 1\cdot 3823\\ 1\cdot 3834\\ 1\cdot 3845\\ 1\cdot 3856\\ 1\cdot 3856\\ 1\cdot 3867\\ 1\cdot 3877\\ 1\cdot 3888\\ 1\cdot 3899\end{array}$	$\begin{array}{r} 4 \cdot 6930 \\ 4 \cdot 6925 \\ 4 \cdot 6920 \\ 4 \cdot 6915 \\ 4 \cdot 6910 \\ 4 \cdot 6905 \\ 4 \cdot 6899 \\ 4 \cdot 6894 \\ 4 \cdot 6889 \\ 4 \cdot 6884 \end{array}$	$\begin{array}{c} 1.7251\\ 1.7265\\ 1.7279\\ 1.7292\\ 1.7306\\ 1.7320\\ 1.7333\\ 1.7347\\ 1.7360\\ 1.7374\end{array}$
21 22 23 24 25 26 27 28 29 30	0.9376 0.9375 0.9374 0.9373 0.9372 0.9371 0.9370 0.9369 0.9368 0.9367	0.3478 0.3480 0.3483 0.3486 0.3486 0.3488 0.3491 0.3491 0.3491 0.3497 0.3499 0.3502	1.8752 1.8750 1.8748 1.8746 1.8744 1.8742 1.8740 1.8738 1.8735 1.8735	0.6955 0.6961 0.6966 0.6971 0.6977 0.6982 0.6988 0.6988 0.6993 0.6999 0.7004	$2 \cdot 8128$ $2 \cdot 8125$ $2 \cdot 8121$ $2 \cdot 8118$ $2 \cdot 8115$ $2 \cdot 8112$ $2 \cdot 8109$ $2 \cdot 8106$ $2 \cdot 8103$ $2 \cdot 8100$	$\begin{array}{c} 1 \cdot 0433 \\ 1 \cdot 0441 \\ 1 \cdot 0449 \\ 1 \cdot 0457 \\ 1 \cdot 0465 \\ 1 \cdot 0474 \\ 1 \cdot 0482 \\ 1 \cdot 0490 \\ 1 \cdot 0498 \\ 1 \cdot 0506 \end{array}$	3.7503 3.7499 3.7495 3.7491 3.7487 3.7487 3.7483 3.7479 3.7479 3.7475 3.7471 3.7467	$\begin{array}{r} 1\cdot 3910\\ 1\cdot 3921\\ 1\cdot 3932\\ 1\cdot 3943\\ 1\cdot 3954\\ 1\cdot 3954\\ 1\cdot 3965\\ 1\cdot 3976\\ 1\cdot 3986\\ 1\cdot 3997\\ 1\cdot 4008 \end{array}$	$\begin{array}{r} 4 \cdot 6879 \\ 4 \cdot 6874 \\ 4 \cdot 6869 \\ 4 \cdot 6864 \\ 4 \cdot 6859 \\ 4 \cdot 6854 \\ 4 \cdot 6854 \\ 4 \cdot 6849 \\ 4 \cdot 6849 \\ 4 \cdot 6839 \\ 4 \cdot 6839 \\ 4 \cdot 6834 \end{array}$	$\begin{array}{c} 1.7388\\ 1.7401\\ 1.7415\\ 1.7429\\ 1.7429\\ 1.7456\\ 1.7456\\ 1.7469\\ 1.7483\\ 1.7497\\ 1.7510\end{array}$
31 32 33 34 35 36 37 38 39 40	0.9366 0.9365 0.9364 0.9363 0.9362 0.9361 0.9360 0.9359 0.9358 0.9356	0.3505 0.3508 0.3510 0.3513 0.3516 0.3518 0.3521 0.3524 0.3527 0.3529	$\begin{array}{c} 1{\cdot}8731\\ 1{\cdot}8729\\ 1{\cdot}8727\\ 1{\cdot}8725\\ 1{\cdot}8723\\ 1{\cdot}8721\\ 1{\cdot}8721\\ 1{\cdot}8719\\ 1{\cdot}8717\\ 1{\cdot}8715\\ 1{\cdot}8713\\ \end{array}$	0.7010 0.7015 0.7020 0.7026 0.7031 0.7037 0.7042 0.7048 0.7053 0.7059	$\begin{array}{c} 2{\cdot}8097\\ 2{\cdot}8094\\ 2{\cdot}8091\\ 2{\cdot}8088\\ 2{\cdot}8085\\ 2{\cdot}8085\\ 2{\cdot}8082\\ 2{\cdot}8079\\ 2{\cdot}8076\\ 2{\cdot}8073\\ 2{\cdot}8069\end{array}$	$\begin{array}{c} 1 \cdot 0514 \\ 1 \cdot 0523 \\ 1 \cdot 0531 \\ 1 \cdot 0539 \\ 1 \cdot 0547 \\ 1 \cdot 0555 \\ 1 \cdot 0563 \\ 1 \cdot 0572 \\ 1 \cdot 0580 \\ 1 \cdot 0588 \end{array}$	$3 \cdot 7463$ $3 \cdot 7459$ $3 \cdot 7455$ $3 \cdot 7451$ $3 \cdot 7446$ $3 \cdot 7442$ $3 \cdot 7438$ $3 \cdot 7434$ $3 \cdot 7430$ $3 \cdot 7426$	$\begin{array}{c} 1\cdot4019\\ 1\cdot4030\\ 1\cdot4041\\ 1\cdot4052\\ 1\cdot4063\\ 1\cdot4074\\ 1\cdot4085\\ 1\cdot4095\\ 1\cdot4095\\ 1\cdot4106\\ 1\cdot4117\end{array}$	$\begin{array}{c} 4\cdot 6829\\ 4\cdot 6823\\ 4\cdot 6818\\ 4\cdot 6813\\ 4\cdot 6803\\ 4\cdot 6803\\ 4\cdot 6798\\ 4\cdot 6793\\ 4\cdot 6793\\ 4\cdot 6788\\ 4\cdot 6788\\ 4\cdot 6782\end{array}$	$\begin{array}{c} 1.7524\\ 1.7538\\ 1.7551\\ 1.7565\\ 1.7578\\ 1.7592\\ 1.7606\\ 1.7619\\ 1.7633\\ 1.7647\end{array}$
41 42 43 44 45 46 47 48 49 50	0.9355 0.9354 0.9353 0.9352 0.9351 0.9350 0.9349 0.9348 0.9347 0.9346	$\begin{array}{c} 0.3532\\ 0.3535\\ 0.3537\\ 0.3547\\ 0.3543\\ 0.3543\\ 0.3548\\ 0.3554\\ 0.3551\\ 0.3554\\ 0.3557\end{array}$	$\begin{array}{c} 1\cdot8711\\ 1\cdot8709\\ 1\cdot8707\\ 1\cdot8705\\ 1\cdot8703\\ 1\cdot8701\\ 1\cdot8699\\ 1\cdot8697\\ 1\cdot8694\\ 1\cdot8692\end{array}$	0.7064 0.7069 0.7075 0.7080 0.7086 0.7091 0.7097 0.7102 0.7108 0.7113	$\begin{array}{c} 2\cdot8066\\ 2\cdot8063\\ 2\cdot8060\\ 2\cdot8057\\ 2\cdot8054\\ 2\cdot8051\\ 2\cdot8048\\ 2\cdot8048\\ 2\cdot8045\\ 2\cdot8042\\ 2\cdot8042\\ 2\cdot8039 \end{array}$	$\begin{array}{c} 1 \cdot 0596 \\ 1 \cdot 0604 \\ 1 \cdot 0612 \\ 1 \cdot 0621 \\ 1 \cdot 0629 \\ 1 \cdot 0637 \\ 1 \cdot 0645 \\ 1 \cdot 0653 \\ 1 \cdot 0661 \\ 1 \cdot 0670 \end{array}$	3.7422 3.7418 3.7414 3.7410 3.7405 3.7401 3.7397 3.7393 3.7389 3.7389 3.7385	$\begin{array}{c} 1\cdot4128\\ 1\cdot4139\\ 1\cdot4150\\ 1\cdot4161\\ 1\cdot4161\\ 1\cdot4172\\ 1\cdot4183\\ 1\cdot4193\\ 1\cdot4204\\ 1\cdot4204\\ 1\cdot4215\\ 1\cdot4226\end{array}$	$\begin{array}{r} 4\cdot 6777\\ 4\cdot 6772\\ 4\cdot 6767\\ 4\cdot 6762\\ 4\cdot 6752\\ 4\cdot 6752\\ 4\cdot 6752\\ 4\cdot 6746\\ 4\cdot 6741\\ 4\cdot 6736\\ 4\cdot 6731\end{array}$	$\begin{array}{c} 1\cdot 7660\\ 1\cdot 7674\\ 1\cdot 7687\\ 1\cdot 7701\\ 1\cdot 7715\\ 1\cdot 7728\\ 1\cdot 7742\\ 1\cdot 7755\\ 1\cdot 7769\\ 1\cdot 7783\end{array}$
51 52 53 55 55 57 58 59 60	0.9345 0.9344 0.9343 0.9342 0.9341 0.9340 0.9338 0.9338 0.9337 0.9336 Dep.	0·3559 0·3562 0·3565 0·3567 0·3570 0·3573 0·3578 0·3578 0·3581 0·3584 Lat.	1.8690 1.8688 1.8686 1.8684 1.8684 1.8680 1.8678 1.8676 1.8674 1.8672 Dep.	0.7118 0.7124 0.7129 0.7135 0.7140 0.7146 0.7151 0.7156 0.7162 0.7167 Lat.	2·8035 2·8032 2·8029 2·8026 2·8023 2·8020 2·8017 2·8014 2·8011 2·8007 Dep.	1.0678 1.0686 1.0694 1.0702 1.0710 1.0718 1.0727 1.0735 1.0743 1.0751 Lat.	3.7381 3.7376 3.7372 3.7368 3.7364 3.7360 3.7356 3.7352 3.7347 3.7343 Dep.	1·4237 1·4248 1·4259 1·4270 1·4280 1·4291 1·4302 1·4313 1·4324 1·4335 Lat.	4.6726 4.6721 4.6715 4.6710 4.6705 4.6695 4.6689 4.6684 4.6679 Dep.	1.7796 1.7810 1.7823 1.7837 1.7850 1.7864 1.7878 1.7891 1.7905 1.7918 Lat.

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								Lat.		
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.		Dep.	-
5.6382	2.0521	6.5778	2.3941	7.5175	2.7362	8.4572	3.0782	9.3969	3.4202	60
5.6376	2.0538	6.5772	2.3961	7.5167	2.7383	8.4563	3.0806	9.3959	3.4229	59
5.6370	2.0554	6.5765	2.3980	7.5159	2.7405	8.4554	3.0831	9·3949 9·3939	3.4257	58 57
5.6364	2.0570	6.5758	2.3999	7.5152	2·7427 2·7449	8.4545	3·0856 3·0880	9.3939	3·4284 3·4311	56
5.6358	2·0587 2·0603	6.5751	2·4018 2·4037	7·5144 7·5136	2.7449	8·4536 8·4527	3.0902	9.3919	3.4339	55
5·6352 5·6346	2.0603	6·5744 6·5737	2.4057	7.5128	2.7493	8.4518	3.0929	9.3909	3.4366	54
5.6340	2.0636	6.5730	2.4030	7.5120	2.7515	8.4509	3.0954	9.3899	3.4393	53
5.6334	2.0652	6.5723	2.4094	7.5112	2.7536	8.4500	3.0979	9.3889	3.4421	52
5.6328	2.0669	6.5716	2.4114	7.5104	2.7558	8.4491	3.1003	9.3879	3.4448	51
5.6322	2.0685	6.5709	2.4133	7.5096	2.7580	8.4482	3.1028	9.3869	3.4475	50
5.6316	2.0702	6.5702	2.4152	7.5087	2.7602	8.4473	3.1052	9.3859	3.4503	49
5.6310	2.0718	6.5695	2.4171	7.5079	2.7624	8.4464	3.1077	9.3849	3.4530	48
5.6304	2.0734	6.5687	2.4190	7.5071	2.7646	8.4455	3.1101	9.3839	3.4557	47
5.6298	2.0751	6.5680	2.4209	7.5063	2.7668	8.4446	3.1126	9.3829	3.4584	46
5.6291	2.0767	6.5673	2.4228	7.5055	2.7689	8.4437	3.1151	9.3819	3.4612	45
5.6285	2.0783	6.5666	2.4247	7.5047	2.7711	8.4428	3.1175	9.3809	3.4639	44
5.6279	2.0800	6.5659	2.4266	7.5039	2.7733	8.4419	3.1200	9.3799	3.4666	43 42
5.6273	2.0816	6.5652	2.4285	$7 \cdot 5031$ $7 \cdot 5023$	2.7755 2.7777	8·4410 8·4401	3·1224 3·1249	9·3789 9·3779	3·4694 3·4721	41
5·6267 5·6261	2·0833 2·0849	6•5645 6•5638	2·4305 2·4324	7.5015	2.7798	8.4401	3·1243 3·1273	9.3769	3.4748	40
5.6255	<b>2·0</b> 865	6.5631	2.4343	7.5007	2.7820	8.4383	3.1298	9.3759	3·4775	39
5.6249	2.0882	6.5624	2.4362	7.4999	2.7842	8.4374	3.1322	9.3748	3.4803	38
5.6243	2.0898	6.5617	2.4381	7.4991	2.7864	8.4364	3.1347	9.3738	3.4830	37
5.6237	2.0914	6.5610	2.4400	7.4983	2.7886	8.4355	3.1371	9.3728	3.4857	36
5.6231	2.0931	6.5603	2.4419	7.4974	2.7908	8.4346	3.1396	9.3718	3.4884	35
5.6225	2.0947	6.5596	2.4438	7.4966	2.7929	8.4337	3.1421	9.3708	3.4912	34
5.6219	2.0963	6.5588	2.4457	7.4958	2.7951	8.4328	3.1445	9.3698	3.4939	33
5.6213	2.0980	6.5581	2.4476	7.4950	2.7973	8.4319	3.1470	9.3688	3.4966	32
5.6206	2.0996	6.5574	2.4495	7.4942	2.7995	8.4310	3.1494	9.3677	3.4993	31
5.6200	2.1012	6.5567	2.4515	7.4934	2.8017	8.4300	3.1219	9.3667	3.5021	30
5.6194	2.1029	6.5560	2.4534	7.4926	2.8038	8.4291	3.1543	9.3657	3.5048	29
5.6188	2.1045	6.5553	2.4553	7.4917	2.8060	8.4282	3.1268	9.3647	3.5075	28
5.6182	2.1061	6.5546	2.4572	7.4909	2.8082	8.4273	3.1592	9.3637	3.5102	27
5.6176	2.1078	6.5538	2.4591	7.4901	2.8104	8.4264	3.1617	9.3626	3.5130	26
5.6170	2.1094	6.5531	2.4610	7-4893	2.8126	8.4255	3.1641	9.3616	3.5157	25 24
5·6164 5·6157	$2 \cdot 1110$ $2 \cdot 1127$	6·5524 6·5517	2·4629 2·4648	7·4885 7·4877	2.8147 2.8169	8·4245 8·4236	3·1666 ·3·1690	9·3606 9·3596	3·5184 3·5211	23
5.6151	2.1127	6.5510	2.4646	7.4868	2.8103	8.4227	3.1715	9.3585	3.5239	22
5.6145	2.1140	6.5503	2.4686	7.4860	2.8213	8.4218	3.1739	9.3575	3.5266	21
5.6139	2.1176	6.5495	2.4705	7.4852	2.8234	8.4208	3.1764	9.3565	3.5293	$\overline{20}$
5.6133	2.1192	6.5488	2.4724	7.4844	2.8256	8.4199	3.1788	9.3555	3.5320	19
5.6127	2.1208	6.5481	2.4743	7.4836	2.8278	8.4190	3.1813	9.3544	3.5347	18
5.6120	2.1225	6.5474	2.4762	7.4827	2.8300	8.4181	3.1837	9.3534	3.5375	17
5.6114	2.1241	6.5467	2.4781	7.4819	2.8322	8.4171	3.1862	9.3524	3.5402	16
5.6108	2.1257	6.5459	2.4800	7.4811	2.8343	8.4162	3.1886	9.3514	3.5429	15
5.6102	2.1274	6.5452	2.4819	7.4803	2.8365	8.4153	3.1911	9.3503	3.5456	14
5.6096	2.1290 2.1306	6.5445	2.4838	7.4794	2.8387	8.4144	3.1935	9.3493	3.5484	13
5.6090 5.6083		6·5438 6·5431	2.4857	7.4786	2.8409	8.4134	3.1960	9·3483 9·3472	3.5511	$\begin{array}{c} 12\\11 \end{array}$
5.6077	2·1323 2·1339	6.5423	2.4896	7·4778 7·4770	2.8430 2.8452	8·4125 8·4116	3·1984 3·2009	9.3462	3·5538 3·5565	10
5.6071	2.1355	6.5416	2.4915	7.4761	2.8474	8.4106	3.2033	9.3452	3.5592	9
5.6065	2.1372	6.5409	2.4934	7.4753	2.8496	8.4097	3.2057	9.3441	3.5619	8
5.6058	2.1388	6.5402	2.4953	7.4745	2.8517	8.4088	3.2082	9.3431	3.5647	7
5.6022	2.1404	6.5394	2.4972	7.4736	2.8539	8.4078	3.2106	9.3420	3.5674	Ġ
5.6046	2.1421	6.5387	2.4991	7.4728	2.8561	8.4069	3.2131	9.3410	3.5701	
5.6040	2.1437	6.5380	2.5010	7.4720	2.8583	8.4060	3.2155	9.3400	3.5728	5 4 3 2 1
5.6034	2.1453	6.5372	2.5029	7.4711	2.8604	8.4050	3.2180	9.3389	3.5755	3
5.6027	2.1469	6.5365	2.5048	7.4703	2.8626	8.4041	3.2204	9.3379	3.5782	2
5·6021 5·6015	2·1486 2·1502	6·5358 6·5351	2.5067	7·4695 7·4686	2.8648 2.8669	8·4032 8·4022	3·2229 3·2253	9·3368 9·3358	3.5810 3.5837	
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min,

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9336 0.9335 0.9334 0.9333 0.9332 0.9331 0.9330 0.9328 0.9327 0.9326 0.9325	0·3584 0·3586 0·3589 0·3592 0·3595 0·3597 0·3600 0·3603 0·3605 0·3608 0·3611	$\begin{array}{r} 1{\cdot}8672\\ 1{\cdot}8670\\ 1{\cdot}8667\\ 1{\cdot}8665\\ 1{\cdot}8663\\ 1{\cdot}8661\\ 1{\cdot}8659\\ 1{\cdot}8657\\ 1{\cdot}8655\\ 1{\cdot}8655\\ 1{\cdot}8653\\ 1{\cdot}8651\\ \end{array}$	$\begin{array}{c} 0.7167\\ 0.7173\\ 0.7178\\ 0.7178\\ 0.7184\\ 0.7189\\ 0.7195\\ 0.7200\\ 0.7205\\ 0.7201\\ 0.7216\\ 0.7222\end{array}$	$\begin{array}{c} 2\cdot8007\\ 2\cdot8004\\ 2\cdot8001\\ 2\cdot7998\\ 2\cdot7995\\ 2\cdot7992\\ 2\cdot7989\\ 2\cdot7985\\ 2\cdot7982\\ 2\cdot7982\\ 2\cdot7979\\ 2\cdot7976\\ \end{array}$	$\begin{array}{c} 1 \cdot 0751 \\ 1 \cdot 0759 \\ 1 \cdot 0767 \\ 1 \cdot 0775 \\ 1 \cdot 0775 \\ 1 \cdot 0792 \\ 1 \cdot 0800 \\ 1 \cdot 0808 \\ 1 \cdot 0816 \\ 1 \cdot 0824 \\ 1 \cdot 0832 \end{array}$	3.7343 3.7339 3.7335 3.7331 3.7327 3.7322 3.7318 3.7314 3.7314 3.7310 3.7306 3.7301	$\begin{array}{c} 1\cdot4335\\1\cdot4336\\1\cdot4356\\1\cdot4356\\1\cdot4378\\1\cdot4378\\1\cdot4389\\1\cdot4400\\1\cdot4411\\1\cdot4422\\1\cdot4432\\1\cdot4432\\1\cdot4432\\1\cdot4443\end{array}$	$\begin{array}{r} 4 \cdot 6679 \\ 4 \cdot 6674 \\ 4 \cdot 6669 \\ 4 \cdot 6663 \\ 4 \cdot 6653 \\ 4 \cdot 6653 \\ 4 \cdot 6648 \\ 4 \cdot 6642 \\ 4 \cdot 6637 \\ 4 \cdot 6632 \\ 4 \cdot 6627 \end{array}$	$\begin{array}{c} 1\cdot7918\\ 1\cdot7932\\ 1\cdot7946\\ 1\cdot7959\\ 1\cdot7973\\ 1\cdot7986\\ 1\cdot8000\\ 1\cdot8013\\ 1\cdot8027\\ 1\cdot8041\\ 1\cdot8054 \end{array}$
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.9324\\ 0.9323\\ 0.9322\\ 0.9321\\ 0.9320\\ 0.9319\\ 0.9318\\ 0.9317\\ 0.9316\\ 0.9315\end{array}$	$\begin{array}{c} 0.3614\\ 0.3616\\ 0.3619\\ 0.3622\\ 0.3624\\ 0.3627\\ 0.3630\\ 0.3633\\ 0.3635\\ 0.3638\\ \end{array}$	$\begin{array}{c} 1\cdot8649\\ 1\cdot8646\\ 1\cdot8644\\ 1\cdot8642\\ 1\cdot8640\\ 1\cdot8638\\ 1\cdot8636\\ 1\cdot8636\\ 1\cdot8634\\ 1\cdot8632\\ 1\cdot8630\end{array}$	0.7227 0.7232 0.7238 0.7243 0.7249 0.7254 0.7260 0.7265 0.7270 0.7276	$\begin{array}{c} 2 \cdot 7973 \\ 2 \cdot 7970 \\ 2 \cdot 7967 \\ 2 \cdot 7963 \\ 2 \cdot 7960 \\ 2 \cdot 7957 \\ 2 \cdot 7954 \\ 2 \cdot 7951 \\ 2 \cdot 7948 \\ 2 \cdot 7944 \end{array}$	$\begin{array}{c} 1 \cdot 0841 \\ 1 \cdot 0849 \\ 1 \cdot 0857 \\ 1 \cdot 0865 \\ 1 \cdot 0873 \\ 1 \cdot 0881 \\ 1 \cdot 0889 \\ 1 \cdot 0898 \\ 1 \cdot 0906 \\ 1 \cdot 0914 \end{array}$	$3 \cdot 7297$ $3 \cdot 7293$ $3 \cdot 7289$ $3 \cdot 7285$ $3 \cdot 7280$ $3 \cdot 7276$ $3 \cdot 7272$ $3 \cdot 7268$ $3 \cdot 7263$ $3 \cdot 7259$	$\begin{array}{c} 1\cdot 4454 \\ 1\cdot 4465 \\ 1\cdot 4465 \\ 1\cdot 4476 \\ 1\cdot 4487 \\ 1\cdot 4498 \\ 1\cdot 4508 \\ 1\cdot 4519 \\ 1\cdot 4530 \\ 1\cdot 4530 \\ 1\cdot 4541 \\ 1\cdot 4552 \end{array}$	$\begin{array}{c} 4 \cdot 6621 \\ 4 \cdot 6616 \\ 4 \cdot 6611 \\ 4 \cdot 6600 \\ 4 \cdot 6595 \\ 4 \cdot 6590 \\ 4 \cdot 6590 \\ 4 \cdot 6585 \\ 4 \cdot 6579 \\ 4 \cdot 6574 \end{array}$	$\begin{array}{c} 1{\cdot}8068\\ 1{\cdot}8081\\ 1{\cdot}8095\\ 1{\cdot}8108\\ 1{\cdot}8122\\ 1{\cdot}8135\\ 1{\cdot}8135\\ 1{\cdot}8149\\ 1{\cdot}8163\\ 1{\cdot}8176\\ 1{\cdot}8190 \end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9314\\ 0.9313\\ 0.9312\\ 0.9311\\ 0.9309\\ 0.9308\\ 0.9307\\ 0.9306\\ 0.9305\\ 0.9304\\ \end{array}$	$\begin{array}{c} 0.3641 \\ 0.3643 \\ 0.3646 \\ 0.3649 \\ 0.3651 \\ 0.3654 \\ 0.3657 \\ 0.3660 \\ 0.3662 \\ 0.3665 \end{array}$	$\begin{array}{c} 1{\cdot}8627\\ 1{\cdot}8625\\ 1{\cdot}8623\\ 1{\cdot}8623\\ 1{\cdot}8619\\ 1{\cdot}8619\\ 1{\cdot}8617\\ 1{\cdot}8615\\ 1{\cdot}8613\\ 1{\cdot}8610\\ 1{\cdot}8608\\ \end{array}$	$\begin{array}{c} 0.7281\\ 0.7287\\ 0.7292\\ 0.7298\\ 0.7303\\ 0.7308\\ 0.7314\\ 0.7319\\ 0.7325\\ 0.7330\end{array}$	$\begin{array}{c} 2\cdot 7941\\ 2\cdot 7938\\ 2\cdot 7935\\ 2\cdot 7932\\ 2\cdot 7922\\ 2\cdot 7925\\ 2\cdot 7922\\ 2\cdot 7919\\ 2\cdot 7916\\ 2\cdot 7913\end{array}$	$\begin{array}{c} 1\cdot 0922\\ 1\cdot 0930\\ 1\cdot 0938\\ 1\cdot 0946\\ 1\cdot 0954\\ 1\cdot 0963\\ 1\cdot 0971\\ 1\cdot 0979\\ 1\cdot 0987\\ 1\cdot 0995\end{array}$	3.7255 3.7251 3.7246 3.7242 3.7238 3.7238 3.7234 3.7229 3.7229 3.7225 3.7221 3.7217	$\begin{array}{c} 1 \cdot 4563 \\ 1 \cdot 4573 \\ 1 \cdot 4584 \\ 1 \cdot 4595 \\ 1 \cdot 4606 \\ 1 \cdot 4617 \\ 1 \cdot 4628 \\ 1 \cdot 4638 \\ 1 \cdot 4638 \\ 1 \cdot 4649 \\ 1 \cdot 4660 \end{array}$	$\begin{array}{c} 4 \cdot 6569 \\ 4 \cdot 6563 \\ 4 \cdot 6558 \\ 4 \cdot 6553 \\ 4 \cdot 6547 \\ 4 \cdot 6542 \\ 4 \cdot 6542 \\ 4 \cdot 6537 \\ 4 \cdot 6532 \\ 4 \cdot 6526 \\ 4 \cdot 6521 \end{array}$	$\begin{array}{c} 1 \cdot 8203 \\ 1 \cdot 8217 \\ 1 \cdot 8230 \\ 1 \cdot 8244 \\ 1 \cdot 8257 \\ 1 \cdot 8271 \\ 1 \cdot 8284 \\ 1 \cdot 8298 \\ 1 \cdot 8298 \\ 1 \cdot 8312 \\ 1 \cdot 8325 \end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9303\\ 0.9302\\ 0.9301\\ 0.9300\\ 0.9299\\ 0.9298\\ 0.9297\\ 0.9296\\ 0.9295\\ 0.9295\\ 0.9293\end{array}$	$\begin{array}{c} 0.3668\\ 0.3670\\ 0.3673\\ 0.3676\\ 0.3679\\ 0.3681\\ 0.3684\\ 0.3687\\ 0.3689\\ 0.3689\\ 0.3692\end{array}$	$\begin{array}{c} 1\!\cdot\!8606\\ 1\!\cdot\!8604\\ 1\!\cdot\!8602\\ 1\!\cdot\!8600\\ 1\!\cdot\!8598\\ 1\!\cdot\!8596\\ 1\!\cdot\!8593\\ 1\!\cdot\!8591\\ 1\!\cdot\!8589\\ 1\!\cdot\!8589\\ 1\!\cdot\!8587\end{array}$	0.7335 0.7341 0.7346 0.7352 0.7357 *0.7362 0.7368 0.7373 0.7379 0.7384	$\begin{array}{c} 2\cdot7909\\ 2\cdot7906\\ 2\cdot7903\\ 2\cdot7900\\ 2\cdot7897\\ 2\cdot7893\\ 2\cdot7890\\ 2\cdot7887\\ 2\cdot7887\\ 2\cdot7884\\ 2\cdot7880\end{array}$	$\begin{array}{c} 1\cdot 1003\\ 1\cdot 1011\\ 1\cdot 1019\\ 1\cdot 1028\\ 1\cdot 1036\\ 1\cdot 1044\\ 1\cdot 1052\\ 1\cdot 1060\\ 1\cdot 1068\\ 1\cdot 1068\\ 1\cdot 1076\end{array}$	3.7212 3.7208 3.7204 3.7200 3.7195 3.7195 3.7191 3.7187 3.7182 3.7178 3.7178 3.7174	$\begin{array}{c} 1\cdot 4671\\ 1\cdot 4682\\ 1\cdot 4693\\ 1\cdot 4703\\ 1\cdot 4714\\ 1\cdot 4725\\ 1\cdot 4736\\ 1\cdot 4736\\ 1\cdot 4747\\ 1\cdot 4757\\ 1\cdot 4757\\ 1\cdot 4768\end{array}$	$\begin{array}{r} 4.6516\\ 4.6510\\ 4.6505\\ 4.6500\\ 4.6494\\ 4.6489\\ 4.6483\\ 4.6478\\ 4.6478\\ 4.6473\\ 4.6467\end{array}$	$\begin{array}{c} 1\cdot8339\\ 1\cdot8352\\ 1\cdot8366\\ 1\cdot8379\\ 1\cdot8393\\ 1\cdot8406\\ 1\cdot8420\\ 1\cdot8433\\ 1\cdot8447\\ 1\cdot8460\end{array}$
41 42 43 44 45 46 47 48 49 50	0.9292 0.9291 0.9290 0.9289 0.9288 0.9287 0.9286 0.9285 0.9285 0.9284 0.9283	0.3695 0.3697 0.3700 0.3703 0.3706 0.3708 0.3711 0.3714 0.3716 0.3719	$\begin{array}{c} 1\cdot 8585\\ 1\cdot 8583\\ 1\cdot 8581\\ 1\cdot 8578\\ 1\cdot 8576\\ 1\cdot 8576\\ 1\cdot 8574\\ 1\cdot 8572\\ 1\cdot 8572\\ 1\cdot 8570\\ 1\cdot 8568\\ 1\cdot 8568\\ 1\cdot 8565\end{array}$	$\begin{array}{c} 0.7390\\ 0.7395\\ 0.7400\\ 0.7406\\ 0.7411\\ 0.7417\\ 0.7422\\ 0.7422\\ 0.7423\\ 0.7433\\ 0.7438\end{array}$	$\begin{array}{c} 2\cdot7877\\ 2\cdot7874\\ 2\cdot7871\\ 2\cdot7868\\ 2\cdot7864\\ 2\cdot7864\\ 2\cdot7858\\ 2\cdot7858\\ 2\cdot7855\\ 2\cdot7855\\ 2\cdot7851\\ 2\cdot7848\end{array}$	$\begin{array}{c} 1 \cdot 1084 \\ 1 \cdot 1092 \\ 1 \cdot 1101 \\ 1 \cdot 1109 \\ 1 \cdot 1117 \\ 1 \cdot 1125 \\ 1 \cdot 1133 \\ 1 \cdot 1141 \\ 1 \cdot 1149 \\ 1 \cdot 1157 \end{array}$	3.7170 3.7165 3.7161 3.7157 3.7152 3.7148 3.7144 3.7139 3.7135 3.7131	1.4779 1.4790 1.4801 1.4801 1.4822 1.4822 1.4833 1.4844 1.4855 1.4866 1.4876	$\begin{array}{r} 4{\cdot}6462\\ 4{\cdot}6457\\ 4{\cdot}6451\\ 4{\cdot}6446\\ 4{\cdot}6440\\ 4{\cdot}6435\\ 4{\cdot}6435\\ 4{\cdot}6430\\ 4{\cdot}6424\\ 4{\cdot}6419\\ 4{\cdot}6413\end{array}$	1.8474 1.8487 1.8501 1.8514 1.8528 1.8551 1.8555 1.8555 1.8582 1.8582 1.8595
51 52 53 54 55 56 57 58 59 60	0.9282 0.9281 0.9279 0.9278 0.9277 0.9276 0.9275 0.9275 0.9274 0.9273 0.9272 Dep.	0.3722 0.3724 0.3727 0.3730 0.3733 0.3735 0.3738 0.3741 0.3743 0.3746 Lat.	1.8563 1.8551 1.8559 1.8557 1.8555 1.8555 1.8550 1.8548 1.8544 1.8544 Dep.	0.7444 0.7449 0.7454 0.7460 0.7465 0.7471 0.7476 0.7481 0.7487 0.7492 Lat.	2.7845 2.7842 2.7838 2.7835 2.7835 2.7832 2.7829 2.7825 2.7822 2.7822 2.7819 2.7816 Dep.	1.1165 1.1173 1.1182 1.1190 1.1198 1.1206 1.1214 1.1222 1.1230 1.1238 Lat.	3.7126 3.7122 3.7118 3.7113 3.7109 3.7105 3.7100 3.7096 3.7092 3.7087 Dep.	1.4887 1.4898 1.4909 1.4920 1.4930 1.4941 1.4952 1.4963 1.4973 1.4984 Lat.	4.6408 4.6403 4.6397 4.6392 4.6386 4.6381 4.6376 4.6376 4.6365 4.6359 Dep.	1.8609 1.8622 1.8636 1.8649 1.8663 1.8676 1.8690 1.8703 1.8717 1.8730 Lat.

. 6	3		7		8		Ð	1	0	Dis
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
·6015	<b>2·1</b> 502	6.5351	2.5086	7.4686	2.8669	8.4022	3.2253	9.3358	3.5837	80
·6009	2.1218	6.5343	2.5105	7.4678	2.8691	8.4013	3.2278	9.3348	3.5864	58
·6002	2.1535	6.5336	2.5124	7.4670	2.8713	8.4003	3.2302	9.3337	3.5891	58
•5996	2.1551	6.5329	2.5143	7.4661	2.8735	8.3994	3.2326	9.3327	3.5918	57
•5990	2.1567	6.5321	2.5162	7.4653	2.8756	8.3985	3.2351	9.3316	3.5945	56
•5983	2.1584	6·5314	2:5181	7.4645	2.8778	8.3975	3.2375	9.3306	3.5973	55
·5977	2.1600	6.5307	2.5200	7.4636	2.8800	8.3966	3.2400	9.3295	3.6000	54
·5971	2.1616	6.5299	2.5219	7.4628	2.8821	8.3956	3.2424	9.3285	3.6027	53
.5965	2.1632	6.5292	$2 \cdot 5238$	7.4620	2.8843	8.3947	3.2449	9.3274	3.6054	52
·5958	2·1649	6.5285	2.5257	7.4611	2.8865	8.3938	3.2473	9.3264	3.6081	5
•5952	<b>2·1</b> 665	6.5277	2.5276	7.4603	2.8887	8.3928	3.2497	9.3253	3.6108	50
•5946	<b>2·1</b> 681	6.5270	2.5295	7.4594	2.8908	8.3919	3.2522	9.3243	3.6135	4
·5939	2.1697	6.5263	2.5314	7.4586	2.8930	8.3909	3.2546	9.3232	3.6162	48
·5933	2.1714	6.5255	2.5333	7.4577	2.8952	8.3900	3.2571	9.3222	3.6190	4
·5927	2.1730	6.5248	2.5352	7.4569	2.8973	8.3890	3.2595	9.3211	3.6217	4
·5920	2.1746	6.5241	2.5371	7.4561	2.8995	8.3881	3.2619	9.3201	3.6244	4
·5914	2.1763	6.5233	2.5390	7.4552	2.9017	8.3871	3.2644	9.3190	3.6271	44
·5908	2.1779	6.5226	2.5409	7.4544	2.9038	8.3862	3.2668	9.3180	3.6298	4
.5901	2.1795	6.5218	2.5428	7.4535	2.9060	8.3852	$3 \cdot 2693$	9.3169	3.6325	4
.5895	2.1811	6.5211	2.5447	7.4527	2.9082	8.3843	3.2717	9.3159	3.6352	4
5889	2.1811	6.5204	2.5466	7.4518	2.9002 2.9103	8.3833	3.2741	9.3148	3.6379	4
5882	2.1844	6.5196	2.5484	7.4510	2.9125	8.3824	3.2766	9.3137	3.6406	3
5876	2.1860	6.5189	2.5503	7.4501	2.9147	8.3814	3.2790	9.3127	3.6434	3
5870	2.1876	6.5181	2.5522	7.4493	2.9168	8.3805	3.2815	9.3116	3.6461	3
5863	2.1893	6.5174	2.5541	7.4484	2.9190	8.3795	3.2839	9.3106	3.6488	3
5857	2.1909	6.5166	2.5560	7.4476	2.9212	8.3785	3.2863	9.3095	3.6515	3
5851	2.1925	6.5159	2.5579	7.4467	2.9233	8.3776	3.2888	9.3084	3.6542	3
5844	2.1941	6.5152	2.5598	7.4459	2.9255	8.3766	3.2912	9.3074	3.6569	3
5838	2.1958	6.5144	2.5617	7.4459 7.4450	2.9277		3.2936		3.6596	3
	2.1338		2.5636		2.9298	8.3757		9.3063		
•5831 •5825	2.1974	6•5137 6•5129	2.5655	$7 \cdot 4442 \\ 7 \cdot 4433$	2.9298	8·3747 8·3738	3·2961 3·2985	9·3052 9·3042	3.6623 3.6650	3
5819	<b>2·2</b> 006	6·5122	2.5674	7.4425	2.9342	8.3728	3.3009	9.3031	3.6677	2
.5812	2.2000	6.5114	2.5693	7.4425	2.9363	8.3718	3.3034	9.3020	3.6704	2
5806	2.2023		2.5712		2.9385		3.3034		3.6731	2
		6.5107		7.4408		8.3709		9.3010		
5799	2.2055	6·5099	2.5731	7.4399	2.9407	8.3699	3.3083	9.2999	3.6758	2
5793	2.2071	6.5092	2.5750	7.4391	2.9428	8.3690	3.3107	9.2988	3.6785	2
5787	2.2087	6.5084	2.5769	7.4382	2.9450	8.3680	3.3131	9.2978	3.6812	2
5780	2.2104	6.5077	2.5788	7.4374	2.9472	8.3670	3.3156	9.2967	3.6840	2
.5774	2.2120	6.5069	2.5807	7.4365	2.9493	8.3661	3.3180	9.2956	3.6867	2
5767	2.2136	6.5062	2.5826	7.4356	2.9515	8.3651	3.3204	9.2945	3.6894	2
·5761	2.2152	6.5054	2.5844	7.4348	2.9536	8.3641	3.3229	9.2935	3.6921	2
5754	2.2169	6.5047	2.5863	7.4339	2.9558	8.3632	3.3253	9.2924	3.6948	1
5748	2.2185	6.5039	2.5882	7.4331	2.9580	8.3622	3.3277	9.2913	3.6975	11
5742	2.2201	6.5032	2.5901	7.4322	2.9601	8.3612	3.3302	9.2903	3.7002	1
5735	2.2217	6.5024	2.5920	7.4313	2.9623	8.3603	3.3326	9.2892	3.7029	11
•5729	<b>2</b> •2233	6·5017	2.5939	7.4305	2.9645	8.3593	3.3350	9.2881	3.7056	11
•5722	$2 \cdot 2250$	6.5009	2.5958	7.4296	2.9666	8.3283	3.3374	9.2870	3.7083	1
•5716	$2 \cdot 2266$	6.5002	2.5977	7.4288	2.9688	8.3573	3.3399	9.2859	3.7110	1
·5709	<b>2·</b> 2282	6.4994	2.5996	7.4279	2.9709	8.3564	3.3423	9.2849	3.7137	11
·5703	2.2298	6·4986	2.6015	7.4270	2.9731	8.3554	3.3447	9.2838	3.7164	11
5696	2.2314	6.4979	<b>2·</b> 6034	7.4262	2.9753	8.3544	3.3472	9.2827	3.7191	Ī
5690	2.2331	6•4971	2.6052	7.4253	2.9774	8.3535	3.3496	9.2816	3.7218	
·5683	2.2347	6•4964	2.6071	7.4244	2.9796	8.3525	3.3520	9.2805	3.7245	
·5677	2.2363	6.4956	2.6090	7.4236	2.9817	8.3515	3.3545	9.2794	3.7272	
·5670	2.2379	6.4949	2.6109	7.4227	2.9839	8.3505	3.3569	9.2784	3.7299	
·5664	2.2395	6.4941	2.6128	7.4218	2.9861	8.3495	3.3593	9.2773	3.7326	
.5657	2.2412	6.4933	2.6147	7.4210	2.9882	8.3486	3.3617	9.2762	3.7353	1
.5651	2.2428	6.4926	2.6166	7.4201	2.9904	8.3476	3.3642	9.2751	3.7380	
•5644	2.2444	6.4918	2.6100 2.6185	7.4192	2.9925	8.3466	3.3666	9.2740	3.7407	
•5638	2.244	6.4910	2.6185 2.6204	7.4192	2 9947	8.3456	3.3690	9.2729	3.7434	1
•5631	2·2460 2·2476	6.4910	2·6204 2·6222	7.4183 7.4175	2:9947	8.3447	3.3715	$9 \cdot 2729$ $9 \cdot 2718$	3.7454	
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Dist.	:	1		2		3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.9272 0.9271 0.9270 0.9269 0.9267 0.9266 0.9265 0.9264 0.9263 0.9262 0.9261	0.3746 0.3749 0.3751 0.3754 0.3757 0.3760 0.3762 0.3765 0.3768 0.3770 0.3773	$\begin{array}{c} 1\cdot 8544\\ 1\cdot 8541\\ 1\cdot 8539\\ 1\cdot 8539\\ 1\cdot 8535\\ 1\cdot 8535\\ 1\cdot 8533\\ 1\cdot 8531\\ 1\cdot 8528\\ 1\cdot 8528\\ 1\cdot 8524\\ 1\cdot 8524\\ 1\cdot 8522\end{array}$	$\begin{array}{c} 0.7492\\ 0.7498\\ 0.7503\\ 0.7508\\ 0.7514\\ 0.7519\\ 0.7524\\ 0.7530\\ 0.7535\\ 0.7541\\ 0.7541\\ 0.7546\end{array}$	2·7816 2·7812 2·7809 2·7806 2·7802 2·7799 2·7796 2·7793 2·7789 2·7786 2·7783	$\begin{array}{c} 1\cdot 1238\\ 1\cdot 1246\\ 1\cdot 1254\\ 1\cdot 1262\\ 1\cdot 1271\\ 1\cdot 1279\\ 1\cdot 1287\\ 1\cdot 1295\\ 1\cdot 1295\\ 1\cdot 1303\\ 1\cdot 1311\\ 1\cdot 1319\end{array}$	3.7087 3.7083 3.7079 3.7074 3.7070 3.7066 3.7061 3.7057 3.7052 3.7048 3.7044	$\begin{array}{c} 1\cdot 4984\\ 1\cdot 4995\\ 1\cdot 5006\\ 1\cdot 5017\\ 1\cdot 5027\\ 1\cdot 5038\\ 1\cdot 5049\\ 1\cdot 5060\\ 1\cdot 5071\\ 1\cdot 5081\\ 1\cdot 5092 \end{array}$	$\begin{array}{r} 4\cdot 6359\\ 4\cdot 6354\\ 4\cdot 6348\\ 4\cdot 6343\\ 4\cdot 6337\\ 4\cdot 6332\\ 4\cdot 6326\\ 4\cdot 6321\\ 4\cdot 6315\\ 4\cdot 6310\\ 4\cdot 6305\end{array}$	$\begin{array}{c} 1{\cdot}8730\\ 1{\cdot}8744\\ 1{\cdot}8757\\ 1{\cdot}8757\\ 1{\cdot}8771\\ 1{\cdot}8784\\ 1{\cdot}8798\\ 1{\cdot}8811\\ 1{\cdot}8825\\ 1{\cdot}8838\\ 1{\cdot}8852\\ 1{\cdot}8852\\ 1{\cdot}8865\\ \end{array}$
11 12 13 14 15 16 17 18 19 20	0.9260 0.9259 0.9258 0.9257 0.9255 0.9254 0.9253 0.9252 0.9252 0.9251 0.9250	0.3776 0.3778 0.3781 0.3784 0.3786 0.3789 0.3792 0.3795 0.3797 0.3800	$\begin{array}{c} 1\cdot8520\\ 1\cdot8517\\ 1\cdot8515\\ 1\cdot8513\\ 1\cdot8511\\ 1\cdot8509\\ 1\cdot8506\\ 1\cdot8504\\ 1\cdot8502\\ 1\cdot8500\end{array}$	0.7551 0.7557 0.7562 0.7568 0.7578 0.7578 0.7578 0.7589 0.7589 0.7595 0.7600	2.7779 2.7776 2.7778 2.7770 2.7766 2.7763 2.7760 2.7750 2.7753 2.7750	$\begin{array}{c} 1\cdot 1327\\ 1\cdot 1335\\ 1\cdot 1343\\ 1\cdot 1351\\ 1\cdot 1359\\ 1\cdot 1368\\ 1\cdot 1376\\ 1\cdot 1384\\ 1\cdot 1392\\ 1\cdot 1400\\ \end{array}$	3.7039 3.7035 3.7030 3.7026 3.7022 3.7017 3.7013 3.7008 3.7004 3.7000	$1 \cdot 5103$ $1 \cdot 5114$ $1 \cdot 5124$ $1 \cdot 5135$ $1 \cdot 5146$ $1 \cdot 5157$ $1 \cdot 5167$ $1 \cdot 5167$ $1 \cdot 5178$ $1 \cdot 5189$ $1 \cdot 5200$	$\begin{array}{c} 4 \cdot 6299 \\ 4 \cdot 6294 \\ 4 \cdot 6288 \\ 4 \cdot 6283 \\ 4 \cdot 6277 \\ 4 \cdot 6272 \\ 4 \cdot 6260 \\ 4 \cdot 6260 \\ 4 \cdot 6255 \\ 4 \cdot 6249 \end{array}$	$\begin{array}{c} 1\cdot 8879\\ 1\cdot 8892\\ 1\cdot 8906\\ 1\cdot 8919\\ 1\cdot 8932\\ 1\cdot 8946\\ 1\cdot 8959\\ 1\cdot 8973\\ 1\cdot 8973\\ 1\cdot 8986\\ 1\cdot 9000\\ \end{array}$
21 22 23 24 25 26 27 28 29 30	0.9249 0.9248 0.9247 0.9245 0.9244 0.9243 0.9242 0.9242 0.9241 0.9240 0.9239	0.3803 0.3805 0.3808 0.3811 0.3813 0.3816 0.3819 0.3821 0.3821 0.3824 0.3827	1.8498 1.8495 1.8493 1.8491 1.8489 1.8486 1.8484 1.8484 1.8482 1.8480 1.8480 1.8478	0.7605 0.7611 0.7616 0.7621 0.7627 0.7632 0.7638 0.7643 0.7648 0.7654	$\begin{array}{c} 2 \cdot 7746 \\ 2 \cdot 7743 \\ 2 \cdot 7740 \\ 2 \cdot 7736 \\ 2 \cdot 7733 \\ 2 \cdot 7730 \\ 2 \cdot 7726 \\ 2 \cdot 7726 \\ 2 \cdot 7723 \\ 2 \cdot 7720 \\ 2 \cdot 7716 \end{array}$	$1 \cdot 1408$ $1 \cdot 1416$ $1 \cdot 1424$ $1 \cdot 1432$ $1 \cdot 1432$ $1 \cdot 1440$ $1 \cdot 1448$ $1 \cdot 1456$ $1 \cdot 1464$ $1 \cdot 1472$ $1 \cdot 1481$	$3 \cdot 6995$ $3 \cdot 6991$ $3 \cdot 6986$ $3 \cdot 6982$ $3 \cdot 6977$ $3 \cdot 6973$ $3 \cdot 6969$ $3 \cdot 6964$ $3 \cdot 6960$ $3 \cdot 6955$	$\begin{array}{c} 1\cdot 5211\\ 1\cdot 5221\\ 1\cdot 5232\\ 1\cdot 5243\\ 1\cdot 5254\\ 1\cdot 5264\\ 1\cdot 5275\\ 1\cdot 5286\\ 1\cdot 5297\\ 1\cdot 5307\end{array}$	$\begin{array}{c} 4 \cdot 6244 \\ 4 \cdot 6238 \\ 4 \cdot 6233 \\ 4 \cdot 6227 \\ 4 \cdot 6222 \\ 4 \cdot 6216 \\ 4 \cdot 6211 \\ 4 \cdot 6205 \\ 4 \cdot 6200 \\ 4 \cdot 6194 \end{array}$	$\begin{array}{c} 1.9013\\ 1.9027\\ 1.9040\\ 1.9054\\ 1.9067\\ 1.9080\\ 1.9094\\ 1.9107\\ 1.9121\\ 1.9134\end{array}$
31 32 33 34 35 36 37 38 39 40	0.9238 0.9237 0.9235 0.9234 0.9233 0.9232 0.9231 0.9230 0.9229 0.9228	0·3830 0·3832 0·3835 0·3838 0·3840 0·3843 0·3846 0·3848 0·3851 0·3854	$\begin{array}{c} 1{\cdot}8475\\ 1{\cdot}8473\\ 1{\cdot}8471\\ 1{\cdot}8469\\ 1{\cdot}8466\\ 1{\cdot}8466\\ 1{\cdot}8464\\ 1{\cdot}8462\\ 1{\cdot}8460\\ 1{\cdot}8457\\ 1{\cdot}8455\end{array}$	$\begin{array}{c} 0.7659\\ 0.7664\\ 0.7670\\ 0.7675\\ 0.7681\\ 0.7686\\ 0.7691\\ 0.7697\\ 0.7702\\ 0.7707\end{array}$	$\begin{array}{c} 2 \cdot 7713 \\ 2 \cdot 7710 \\ 2 \cdot 7706 \\ 2 \cdot 7703 \\ 2 \cdot 7696 \\ 2 \cdot 7696 \\ 2 \cdot 7693 \\ 2 \cdot 7690 \\ 2 \cdot 7686 \\ 2 \cdot 7683 \end{array}$	$\begin{array}{c} 1 \cdot 1489 \\ 1 \cdot 1497 \\ 1 \cdot 1505 \\ 1 \cdot 1513 \\ 1 \cdot 1521 \\ 1 \cdot 1529 \\ 1 \cdot 1537 \\ 1 \cdot 1545 \\ 1 \cdot 1553 \\ 1 \cdot 1553 \\ 1 \cdot 1561 \end{array}$	$3 \cdot 6951$ $3 \cdot 6946$ $3 \cdot 6942$ $3 \cdot 6937$ $3 \cdot 6933$ $3 \cdot 6928$ $3 \cdot 6924$ $3 \cdot 6919$ $3 \cdot 6915$ $3 \cdot 6910$	$\begin{array}{c} 1\cdot 5318\\ 1\cdot 5329\\ 1\cdot 5340\\ 1\cdot 5350\\ 1\cdot 5361\\ 1\cdot 5372\\ 1\cdot 5383\\ 1\cdot 5393\\ 1\cdot 5393\\ 1\cdot 5404\\ 1\cdot 5415\end{array}$	$\begin{array}{c} 4{\cdot}6188\\ 4{\cdot}6183\\ 4{\cdot}6177\\ 4{\cdot}6172\\ 4{\cdot}6166\\ 4{\cdot}6161\\ 4{\cdot}6155\\ 4{\cdot}6149\\ 4{\cdot}6144\\ 4{\cdot}6138\\ \end{array}$	$\begin{array}{c} 1 \cdot 9148 \\ 1 \cdot 9161 \\ 1 \cdot 9174 \\ 1 \cdot 9188 \\ 1 \cdot 9201 \\ 1 \cdot 9215 \\ 1 \cdot 9228 \\ 1 \cdot 9242 \\ 1 \cdot 9255 \\ 1 \cdot 9268 \end{array}$
41 42 43 44 45 46 47 48 49 50	0•9227 0•9225 0•9224 0•9228 0•9222 0•9221 0•9220 0•9219 0•9218 0•9216	0*3856 0*3859 0*3862 0*3864 0*3867 0*3870 0*3870 0*3872 0*3875 0*3878 0*3881	$\begin{array}{r} 1\cdot 8453\\ 1\cdot 8451\\ 1\cdot 8449\\ 1\cdot 8446\\ 1\cdot 8444\\ 1\cdot 8442\\ 1\cdot 8442\\ 1\cdot 8440\\ 1\cdot 8437\\ 1\cdot 8435\\ 1\cdot 8435\\ 1\cdot 8433\end{array}$	$\begin{array}{c} 0.7713\\ 0.7718\\ 0.7723\\ 0.7729\\ 0.7734\\ 0.7740\\ 0.7745\\ 0.7750\\ 0.7756\\ 0.7761\end{array}$	$\begin{array}{c} 2.7680\\ 2.7676\\ 2.7673\\ 2.7669\\ 2.7666\\ 2.7663\\ 2.7659\\ 2.7659\\ 2.7656\\ 2.7653\\ 2.7653\\ 2.7649\end{array}$	$\begin{array}{c} 1 \cdot 1569 \\ 1 \cdot 1577 \\ 1 \cdot 1585 \\ 1 \cdot 1593 \\ 1 \cdot 1601 \\ 1 \cdot 1609 \\ 1 \cdot 1617 \\ 1 \cdot 1625 \\ 1 \cdot 1634 \\ 1 \cdot 1642 \end{array}$	3.6906 3.6902 3.6897 3.6893 3.6888 3.6884 3.6879 3.6879 3.6875 3.6870 3.6866	$\begin{array}{c} 1\cdot 5426\\ 1\cdot 5436\\ 1\cdot 5437\\ 1\cdot 5458\\ 1\cdot 5458\\ 1\cdot 5468\\ 1\cdot 5479\\ 1\cdot 5479\\ 1\cdot 5501\\ 1\cdot 5511\\ 1\cdot 5522\end{array}$	$\begin{array}{c} 4 \cdot 6133 \\ 4 \cdot 6127 \\ 4 \cdot 6121 \\ 4 \cdot 6116 \\ 4 \cdot 6110 \\ 4 \cdot 6104 \\ 4 \cdot 6099 \\ 4 \cdot 6093 \\ 4 \cdot 6088 \\ 4 \cdot 6082 \end{array}$	$\begin{array}{c} 1.9282\\ 1.9295\\ 1.9309\\ 1.9322\\ 1.9336\\ 1.9349\\ 1.9362\\ 1.9362\\ 1.9376\\ 1.9389\\ 1.9403\end{array}$
51 52 53 55 56 57 58 59 60	0.9215 0.9214 0.9213 0.9212 0.9211 0.9210 0.9208 0.9207 0.9206 0.9205 Dep.	0·3883 0·3886 0·3889 0·3891 0·3894 0·3897 0·3899 0·3899 0·3902 0·3905 0·3907 Lat.	1•8430 1•8428 1•8426 1•8424 1•8421 1•8419 1•8417 1•8417 1•8415 1•8412 1•8410 Dep.	0.7766 0.7772 0.7777 0.7782 0.7788 0.7793 0.7793 0.7799 0.7809 0.7809 0.7815 Lat.	2.7646 2.7642 2.7639 2.7636 2.7632 2.7629 2.7625 2.7625 2.7619 2.7615 Dep.	1.1650 1.1658 1.1666 1.1674 1.1682 1.1690 1.1698 1.1706 1.1714 1.1722 Lat.	3.6861 3.6856 3.6852 3.6847 3.6843 3.6838 3.6838 3.6834 3.6829 3.6825 3.6820 Dep.	1.5533 1.5544 1.5554 1.5556 1.5576 1.5586 1.5597 1.5609 1.5619 1.5629 Lat.	4.6076 4.6071 4.6065 4.6059 4.6054 4.6048 4.6042 4.6031 4.6025 Dep.	1.9416 1.9429 1.9443 1.9456 1.9470 1.9483 1.9496 1.9510 1.9523 1.9537 Lat.

	6	1	7		8		9		10	Dist
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.5631	2.2476	6.4903	2.6222	7.4175	2.9969	8.3447	3.3715	9.2718	3.746	60
5.5624	2.2493		2.6241	7.4166	2.9990	8.3437	3.3739			
5.5618	2.2509	6.4888	2.6260	7.4157	3.0012	8.3427	3.3763			
5.5611	2.2525	6.4880	2.6279	7.4149	3.0033	8.3417	3.3787	9.2686	3.7542	
5.5605	2.2541	6.4872	2.6298	7.4140	3.0055	8.3407	3.3812	9.2675	3.7569	
5.5598	2.2557	6.4865	2.6317	7.4131	3.0076	8.3397	3.3836	9.2664		
5.5592	2.2573	6.4857	2.6336	7.4122	3.0098	8.3388	3.3860	9.2653		
5•5585	2.2590	6.4849	2.6355	7.4114	3.0120	8.3378	3.3884	9.2642		
5.5579	2.2606	6.4842	2.6373	7.4105	3.0141	8.3368	3.3909	9.2631	3.7676	
$5 \cdot 5572$	2.2622	6.4834	2.6392	7.4096	3.0163	8.3358	3.3933	9.2620	3.7703	
5.5565	2.2638	6•4826	2.6411	7.4087	3.0184	8.3348	3.3957	9.2609	3.7730	50
5.5559	2·2654 2·2670	6·4819 6·4811	2.6430 2.6449	7·4078 7·4070	3.0206 3.0227	8·3338 8·3328	3·3981 3·4006	9·2598 9·2587	3·7757 3·7784	
5•5552 5•5546	2.2687	6.4803	2.6468	7.4070	3.0249	8.3318	3.4000	9.2576	3.7811	
5.5539	2.2703	6.4796	2.6487	7.4052	3.0245	8.3309	3.4054	9.2565	3.7838	
5.5532	2.2719	6.4788	2.6505	7.4043	3.0292	8.3299	3.4078	9.2554	3.7865	
5.5526	2.2735	6.4780	2.6524	7.4045	3.0313	8.3289	3.4103	9.2543	3.7892	
5.5519	2.2751	6.4772	2.6543	7.4026	3.0335	8.3279	3.4127	9.2532	3.7919	
5.5513	2.2767	6.4765	2.6562	7.4017	3.0356	8.3269	3.4151	9.2521	3.7946	
5.5506	2.2784	6.4757	2.6581	7.4008	3.0378	8.3259	3.4175	9.2510	3.7973	
5.5499	2.2800	6.4749	2.6600	7.3999	3.0400	8.3249	3.4199	9.2499	3.7999	
5.5493	2.2816	6.4741	2.6618	7.3990	3.0421	8.3239	3.4224	9.2488	3.8026	
5.5486	2.2832	6.4734	2.6637	7.3981	3.0443	8.3229	3.4248	9.2477	3.8053	
5.5479	2.2848	6.4726	2.6656	7.3973	3.0464	8.3219	3.4272	9.2466	3.8080	
5.5473	2.2864	6.4718	2.6675	7.3964	3.0486	8.3209	3.4296	9.2455	3.8107	
5.5466	2.2880	6.4710	2.6694	7.3955	3.0507	8.3199	3.4321	9.2444	3.8134	
5.5459	2·2896 2·2913	6.4703	2.6713	7.3946	3.0529	8.3189	3.4345	9.2432	3·8161 3·8188	34
5.5453		6.4695	2.6731	7.3937	3.0550	8.3179	3·4369 3·4393	9.2421		
5.5446	2·2929 2·2945	6.4687	2.6750	7.3928	3.0572 3.0593	8.3169		9·2410 9·2399	3.8215 3.8241	32
5•5439 5•5433	2.2945	6·4679 6·4672	2.6769 2.6788	7·3919 7·3910	3.0593	8·3159 8·3149	3·4417 3·4442	9·2388	3.8268	31 30
5.5426	2.2977	6•4664	2.6807	7.3901	3.0636	8·3139	3.4466	9.2377	3.8295	29
5.5419	2.2993	6.4656	2.6825	7.3893	3.0658	8.3129	3.4490	9.2366	3.8322	28
5.5413	2.3009	6.4648	2.6844	7.3884	3.0679	8.3119	3.4514	9.2355	3.8349	27
5.5406	2.3025	6.4640	2.6863	7.3875	3.0701	8.3109	3.4538	9.2343	3.8376	26
5.5399	2.3042	6•4633	2.6882	7.3866	3.0722	8.3099	3.4562	9.2332	3.8403	25
5.5393	2.3028	6.4625	2.6901	7.3857	3.0744	8.3089	3.4587	9.2321	3.8430	24
5.5386	2.3074	6.4617	2.6919	7.3848	3.0765	8.3079	3.4611	9.2310	3.8456	23
5.5379	2.3090	6.4609	2.6938	7.3839	3.0282	8.3069	3.4635	9.2299	3.8483	22
5·5372 5·5366	2·3106 2·3122	6·4601 6·4593	2.6957 2.6976	$7.3830 \\ 7.3821$	3·0808 3·0830	8·3059 8·3049	3•4659 3•4683	9·2287 9·2276	3.8510 3.8537	$\frac{21}{20}$
5.5359	2.3138	6.4586	2.6995	7.3812	3.0851	8.3039	3.4707	9.2265	3.8564	19
5.5352	2.3158 2.3154	6.4578	2.7013	7.3803	3.0872	8.3028	3.4732	9.2254	3.8591	18
5.5346	2.3170	6.4570	2.7032	7.3794	3.0894	8.3018	3.4756	9.2243	3.8617	17
5.5339	2.3187	6.4562	2.7051	7.3785	3.0912	8.3008	3.4780	9.2231	3.8644	16
5.5332	2.3203	6.4554	2.7070	7.3776	3.0937	8.2998	3.4804	9.2220	3.8671	15
5.5325	2.3219	6.4546	2.7089	7.3767	3.0958	8.2988	3.4828	9.2209	3.8698	14
5.5319	2.3235	6.4538	2.7107	7.3758	3.0980	8.2978	3.4852	9.2198	3.8725	13
5.5312	2.3251	6.4530	2.7126	7.3749	3.1001	8.2968	3.4876	9.2186	3.8752	12
5.5305	2.3267	6·4523	2.7145	7.3740	3.1023	8.2958	3.4901	9.2175	3.8778	11
5•5298	2.3283	6•4515	2.7164	7.3731	<b>3·1</b> 044	8.2947	3•4925	9.2164	3.8802	10
5.5291	2.3299	6.4507	2.7182	7.3722	3.1066	8.2937	3.4949	9.2152	3.8832	9
5.5285	2.3315	6·4499	2.7201	7.3713	3.1087	8.2927	3.4973	9.2141	3.8359	8
5.5278	2.3331	6·4491	2.7220	7.3704	3.1108	8.2917	3·4997	9·2130	3.8886	
5·5271   5·5264	2.3347	6·4483 6·4475	2.7239	7.3695	3·1130 2·1151	8·2907 8·2896	3.5021	9·2119 9·2107	3•8912 3•8939	2
5.5258	2·3364 2·3380	6.4467	2·7257 2·7276	7.3686	3·1151 3·1173	8.2896	3·5045 3·5069	9.2096	3.8966	4
5.5258	2.3396	6.4459	2.7295	7·3677   7·3668	3.1175	8.2876	3.2009	9·2090	3.8993	3
5.5244	2.3412	6.4451	2.7295	7.3659	3.1216	8.2866	3.5118	9.2073	3.9020	5
5.5237	2.3412	6.4443	2.7332	7.3649	3.1210	8.2856	3.5142	9.2062	3.9046	7654321
5.5230	2·3444	6.4435	2.7351	7.3640	3.1258	8.2845	3.5166	9.2002 9.2050	3.9073	ō
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9205\\ 0.9204\\ 0.9203\\ 0.9202\\ 0.9200\\ 0.9199\\ 0.9198\\ 0.9197\\ 0.9196\\ 0.9195\\ 0.9194\end{array}$	0·3907 0·3910 0·3913 0·3915 0·3918 0·3921 0·3923 0·3926 0·3929 0·3931 0·3934	$\begin{array}{r} 1\cdot 8410\\ 1\cdot 8408\\ 1\cdot 8406\\ 1\cdot 8403\\ 1\cdot 8401\\ 1\cdot 8399\\ 1\cdot 8396\\ 1\cdot 8394\\ 1\cdot 8392\\ 1\cdot 8392\\ 1\cdot 8390\\ 1\cdot 8387\end{array}$	$\begin{array}{c} 0.7815\\ 0.7820\\ 0.7820\\ 0.7825\\ 0.7831\\ 0.7836\\ 0.7841\\ 0.7847\\ 0.7852\\ 0.7857\\ 0.7863\\ 0.7863\\ 0.7868\end{array}$	$\begin{array}{r} 2\cdot 7615\\ 2\cdot 7612\\ 2\cdot 7608\\ 2\cdot 7605\\ 2\cdot 7605\\ 2\cdot 7598\\ 2\cdot 7595\\ 2\cdot 7595\\ 2\cdot 7591\\ 2\cdot 7588\\ 2\cdot 7584\\ 2\cdot 7581\end{array}$	$\begin{array}{c} 1\cdot1722\\ 1\cdot1730\\ 1\cdot1738\\ 1\cdot1746\\ 1\cdot1754\\ 1\cdot1762\\ 1\cdot1762\\ 1\cdot1770\\ 1\cdot1778\\ 1\cdot1786\\ 1\cdot1794\\ 1\cdot1802\end{array}$	3.6820 3.6816 3.6811 3.6807 3.6802 3.6797 3.6793 3.6788 3.6788 3.6784 3.6779 3.6775	$\begin{array}{c} 1\!\cdot\!5629\\ 1\!\cdot\!5640\\ 1\!\cdot\!5651\\ 1\!\cdot\!5661\\ 1\!\cdot\!5672\\ 1\!\cdot\!5683\\ 1\!\cdot\!5693\\ 1\!\cdot\!5704\\ 1\!\cdot\!5715\\ 1\!\cdot\!5726\\ 1\!\cdot\!5736\end{array}$	$\begin{array}{c} 4{\cdot}6025\\ 4{\cdot}6020\\ 4{\cdot}6014\\ 4{\cdot}6008\\ 4{\cdot}6002\\ 4{\cdot}5997\\ 4{\cdot}5991\\ 4{\cdot}5985\\ 4{\cdot}5985\\ 4{\cdot}5980\\ 4{\cdot}5974\\ 4{\cdot}5968\end{array}$	$\begin{array}{c} 1.9537\\ 1.9550\\ 1.9553\\ 1.9577\\ 1.9590\\ 1.9603\\ 1.9617\\ 1.9630\\ 1.9644\\ 1.9657\\ 1.9670\\ \end{array}$
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.9192\\ 0.9191\\ 0.9190\\ 0.9189\\ 0.9188\\ 0.9187\\ 0.9186\\ 0.9184\\ 0.9183\\ 0.9183\\ 0.9182\end{array}$	0.3937 0.3939 0.3942 0.3945 0.3945 0.3947 0.3950 0.3953 0.3955 0.3958 0.3961	$\begin{array}{c} 1\!\cdot\!8385\\ 1\!\cdot\!8383\\ 1\!\cdot\!8380\\ 1\!\cdot\!8378\\ 1\!\cdot\!8376\\ 1\!\cdot\!8374\\ 1\!\cdot\!8371\\ 1\!\cdot\!8369\\ 1\!\cdot\!8367\\ 1\!\cdot\!8367\\ 1\!\cdot\!8364\end{array}$	$\begin{array}{c} 0.7873\\ 0.7879\\ 0.7884\\ 0.7890\\ 0.7895\\ 0.7900\\ 0.7906\\ 0.7911\\ 0.7916\\ 0.7922 \end{array}$	$2 \cdot 7577$ $2 \cdot 7574$ $2 \cdot 7571$ $2 \cdot 7567$ $2 \cdot 7564$ $2 \cdot 7560$ $2 \cdot 7557$ $2 \cdot 7553$ $2 \cdot 7550$ $2 \cdot 7546$	1.1810 1.1818 1.1826 1.1834 1.1842 1.1850 1.1858 1.1866 1.1874 1.1882	3.6770 3.6765 3.6761 3.6756 3.6752 3.6742 3.6742 3.6742 3.6738 3.6733 3.6729	$\begin{array}{c} 1\!\cdot\!5747\\ 1\!\cdot\!5758\\ 1\!\cdot\!5768\\ 1\!\cdot\!5768\\ 1\!\cdot\!5779\\ 1\!\cdot\!5790\\ 1\!\cdot\!5800\\ 1\!\cdot\!5811\\ 1\!\cdot\!5822\\ 1\!\cdot\!5833\\ 1\!\cdot\!5843\\ \end{array}$	$\begin{array}{c} 4{\cdot}5962\\ 4{\cdot}5957\\ 4{\cdot}5951\\ 4{\cdot}5945\\ 4{\cdot}5940\\ 4{\cdot}5934\\ 4{\cdot}5928\\ 4{\cdot}5922\\ 4{\cdot}5917\\ 4{\cdot}5911\end{array}$	$\begin{array}{c} 1 \cdot 9684 \\ 1 \cdot 9697 \\ 1 \cdot 9710 \\ 1 \cdot 9724 \\ 1 \cdot 9737 \\ 1 \cdot 9751 \\ 1 \cdot 9764 \\ 1 \cdot 9777 \\ 1 \cdot 9771 \\ 1 \cdot 9791 \\ 1 \cdot 9804 \end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.9181\\ 0.9180\\ 0.9179\\ 0.9178\\ 0.9176\\ 0.9175\\ 0.9175\\ 0.9174\\ 0.9173\\ 0.9172\\ 0.9171\end{array}$	0·3963 0·3966 0·3969 0·3971 0·3974 0·3977 0·3979 0·3982 0·3985 0·3987	$\begin{array}{c} 1\cdot 8362\\ 1\cdot 8360\\ 1\cdot 8357\\ 1\cdot 8355\\ 1\cdot 8353\\ 1\cdot 8350\\ 1\cdot 8348\\ 1\cdot 8346\\ 1\cdot 8344\\ 1\cdot 8341\end{array}$	0.7927 0.7932 0.7938 0.7943 0.7948 0.7954 0.7959 0.7964 0.7970 0.7975	$\begin{array}{c} 2\cdot7543\\ 2\cdot7540\\ 2\cdot7536\\ 2\cdot7533\\ 2\cdot7529\\ 2\cdot7526\\ 2\cdot7522\\ 2\cdot7519\\ 2\cdot7515\\ 2\cdot7512\end{array}$	1.1890 1.1898 1.1906 1.1914 1.1922 1.1930 1.1938 1.1946 1.1954 1.1962	3.6724 3.6719 3.6715 3.6710 3.6706 3.6701 3.6696 3.6692 3.6682 3.6682	$\begin{array}{c} 1\cdot 5854\\ 1\cdot 5865\\ 1\cdot 5875\\ 1\cdot 5876\\ 1\cdot 5897\\ 1\cdot 5907\\ 1\cdot 5918\\ 1\cdot 5929\\ 1\cdot 5939\\ 1\cdot 5950\end{array}$	$\begin{array}{r} 4 \cdot 5905 \\ 4 \cdot 5899 \\ 4 \cdot 5894 \\ 4 \cdot 5888 \\ 4 \cdot 5882 \\ 4 \cdot 5876 \\ 4 \cdot 5870 \\ 4 \cdot 5865 \\ 4 \cdot 5859 \\ 4 \cdot 5859 \\ 4 \cdot 5853 \end{array}$	1.9817 1.9831 1.9844 1.9857 1.9871 1.9884 1.9897 1.9911 1.9924 1.9937
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.9169\\ 0.9168\\ 0.9167\\ 0.9166\\ 0.9165\\ 0.9165\\ 0.9164\\ 0.9162\\ 0.9161\\ 0.9160\\ 0.9159\end{array}$	$\begin{array}{c} 0.3990\\ 0.3993\\ 0.3993\\ 0.3995\\ 0.3998\\ 0.4001\\ 0.4003\\ 0.4006\\ 0.4009\\ 0.4011\\ 0.4014\end{array}$	$\begin{array}{c} 1\cdot 8339\\ 1\cdot 8337\\ 1\cdot 8334\\ 1\cdot 8332\\ 1\cdot 8330\\ 1\cdot 8327\\ 1\cdot 8325\\ 1\cdot 8325\\ 1\cdot 8323\\ 1\cdot 8320\\ 1\cdot 8318\end{array}$	0.7980 0.7986 0.7991 0.7996 0.8002 0.8002 0.8012 0.8012 0.8018 0.8023 0.8023 0.8028	2.7508 2.7505 2.7501 2.7498 2.7494 2.7491 2.7487 2.7487 2.7484 2.7480 2.7477	$\begin{array}{c} 1\cdot1970\\ 1\cdot1978\\ 1\cdot1986\\ 1\cdot1994\\ 1\cdot2002\\ 1\cdot2010\\ 1\cdot2018\\ 1\cdot2026\\ 1\cdot2034\\ 1\cdot2042\\ \end{array}$	3.6678 3.6673 3.6668 3.6664 3.6659 3.6655 3.6650 3.6650 3.6645 3.6645 3.6641 3.6636	$\begin{array}{c} 1\cdot 5961\\ 1\cdot 5971\\ 1\cdot 5982\\ 1\cdot 5993\\ 1\cdot 6003\\ 1\cdot 6014\\ 1\cdot 6025\\ 1\cdot 6035\\ 1\cdot 6046\\ 1\cdot 6057\end{array}$	$\begin{array}{r} 4\cdot5847\\ 4\cdot5841\\ 4\cdot5836\\ 4\cdot5830\\ 4\cdot5824\\ 4\cdot5818\\ 4\cdot5812\\ 4\cdot5812\\ 4\cdot5806\\ 4\cdot5801\\ 4\cdot5795\end{array}$	$\begin{array}{c} 1 \cdot 9951 \\ 1 \cdot 9964 \\ 1 \cdot 9977 \\ 1 \cdot 9991 \\ 2 \cdot 0004 \\ 2 \cdot 0017 \\ 2 \cdot 0031 \\ 2 \cdot 0044 \\ 2 \cdot 0057 \\ 2 \cdot 0071 \end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.9158\\ 0.9157\\ 0.9155\\ 0.9154\\ 0.9153\\ 0.9152\\ 0.9151\\ 0.9150\\ 0.9150\\ 0.9148\\ 0.9147\\ \end{array}$	$\begin{array}{c} 0.4017\\ 0.4019\\ 0.4022\\ 0.4025\\ 0.4025\\ 0.4027\\ 0.4030\\ 0.4033\\ 0.4035\\ 0.4038\\ 0.4041 \end{array}$	$\begin{array}{c} 1\cdot 8316\\ 1\cdot 8313\\ 1\cdot 8311\\ 1\cdot 8309\\ 1\cdot 8306\\ 1\cdot 8304\\ 1\cdot 8302\\ 1\cdot 8299\\ 1\cdot 8297\\ 1\cdot 8294\end{array}$	$\begin{array}{c} 0.8034\\ 0.8039\\ 0.8044\\ 0.8050\\ 0.8055\\ 0.8066\\ 0.8066\\ 0.8071\\ 0.8076\\ 0.8082 \end{array}$	$\begin{array}{c} 2 \cdot 7473 \\ 2 \cdot 7470 \\ 2 \cdot 7466 \\ 2 \cdot 7463 \\ 2 \cdot 7459 \\ 2 \cdot 7456 \\ 2 \cdot 7456 \\ 2 \cdot 7452 \\ 2 \cdot 7452 \\ 2 \cdot 7442 \\ 2 \cdot 7442 \end{array}$	$\begin{array}{c} 1 \cdot 2050 \\ 1 \cdot 2058 \\ 1 \cdot 2066 \\ 1 \cdot 2074 \\ 1 \cdot 2082 \\ 1 \cdot 2090 \\ 1 \cdot 2090 \\ 1 \cdot 2098 \\ 1 \cdot 2106 \\ 1 \cdot 2114 \\ 1 \cdot 2122 \end{array}$	$\begin{array}{c} 3 \cdot 6631 \\ 3 \cdot 6627 \\ 3 \cdot 6622 \\ 3 \cdot 6612 \\ 3 \cdot 6612 \\ 3 \cdot 6608 \\ 3 \cdot 6608 \\ 3 \cdot 6598 \\ 3 \cdot 6598 \\ 3 \cdot 6594 \\ 3 \cdot 6589 \end{array}$	$\begin{array}{c} 1{\cdot}6067\\ 1{\cdot}6078\\ 1{\cdot}6079\\ 1{\cdot}6099\\ 1{\cdot}6099\\ 1{\cdot}6110\\ 1{\cdot}6121\\ 1{\cdot}6131\\ 1{\cdot}6142\\ 1{\cdot}6152\\ 1{\cdot}6152\\ 1{\cdot}6163\end{array}$	$\begin{array}{r} 4 \cdot 5789 \\ 4 \cdot 5783 \\ 4 \cdot 5777 \\ 4 \cdot 5771 \\ 4 \cdot 5766 \\ 4 \cdot 5760 \\ 4 \cdot 5754 \\ 4 \cdot 5748 \\ 4 \cdot 5748 \\ 4 \cdot 5742 \\ 4 \cdot 5736 \end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
51 52 53 54 55 56 57 58 59 60	0.9146 0.9145 0.9144 0.9143 0.9141 0.9140 0.9139 0.9138 0.9138 0.9135 Dep.	0.4043 0.4046 0.4049 0.4051 0.4054 0.4057 0.4059 0.4065 0.4065 0.4067 Lat.	1.8292 1.8290 1.8287 1.8285 1.8283 1.8283 1.8278 1.8278 1.8273 1.8273 1.8271 Dep.	0.8087 0.8092 0.8098 0.8103 0.8108 0.8113 0.8119 0.8124 0.8129 0.8135 Lat.	2·7438 2·7435 2·7431 2·7428 2·7424 2·7421 2·7421 2·7417 2·7413 2·7410 2·7406 Dep.	1.2130 1.2138 1.2146 1.2154 1.2154 1.2170 1.2178 1.2186 1.2194 1.2202 Lat.	3.6584 3.6580 3.6575 3.6570 3.6565 3.6561 3.6556 3.6556 3.6547 3.6547 3.6542 Dep.	1.6174 1.6184 1.6195 1.6206 1.6216 1.6227 1.6238 1.6248 1.6259 1.6269 Lat.	4·5730 4·5724 4·5719 4·5713 4·5707 4·5701 4·5695 4·5689 4·5689 4·5689 4·5677 Dep.	2.0217 2.0230 2.0244 2.0257 2.0270 2.0284 2.0297 2.0310 2.0324 2.0337 Lat.

Dist.	0	10		٤		8		7		6
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.
60	3.9073	9.2050	3.5166	8.2845	3.1258	7.3640	2.7351	6.4435	2.3444	5.5230
59	3.9100	9.2039	3.5190	8.2835	3.1280	7.3631	2.7370	6.4427	2.3460	5.5223
58	3.9127	9.2028	3.5214	8.2825	3.1301	7.3622	2.7389	6.4419	2.3476	5.5217
57	3.9153	9.2016	3.5238	8.2815	3.1323	7.3613	2.7407	6.4411	2.3492	5.5210
56	3.9180	9.2005	3.5262	8.2804	3.1344	7.3604	2.7426	6.4403	2.3508	5.5203
55	3.9207	9.1994	3.5286	8.2794	3.1366	7.3595	2.7445	6.4395	2.3524	5.5196
54	3.9234	9.1982	3.5310	8.2784	3.1387	7.3586	2.7464	6.4388	2.3540	5.5189
53	3.9260	9.1971	3.5310 3.5334	8.2774	3.1408	7.3577	2.7482	6.4380	2.3556	5.5182
52	3.9287	9.1959	3.5358	8.2763	3.1400	7.3567	2.7501	6.4372	2.3572	5.5176
51	3.9314	9.1948	3.2328	8.2753	3.1450 3.1451	7.3558	2.7520	6.4364	2.3588	5.5169
50	3.9341	9.1936	3.5407	8.2743	3.1431 3.1473	7.3549	2.7538	6.4356	2.3604	5.5162
49	3.9367	9.1925	3.5431	8.2732	3.1494	7.3540	2.7557	6.4347	2.3620	5.5155
48	3.9394	9.1914	3.5455	8.2722	3.1515	7.3531	2.7576	6•4339	2.3637	5.5148
47	3.9421	9.1902	3.5479	8.2712	3.1537	7.3522	2.7595	6.4331	2.3653	5.5141
46	3.9448	9.1891	3.5503	8.2702	3.1558	7.3512	2.7613	6.4323	2.3669	5.5134
45	3.9474	9.1879	3.5527	8.2691	3.1280	7.3503	2.7632	6.4315	2.3685	5.5127
44	3.9501	9.1868	3.5551	8.2681	3.1601	7.3494	2.7651	6.4307	2.3701	5.5121
43	3.9528	9.1856	3.5575	8.2671	3.1622	7.3485	2.7669	6.4299	2.3717	5.5114
42	3.9555	9.1845	3.5599	8.2660	3.1644	7.3476	2.7688	6.4291	2.3733	5.5107
41	3.9581	9.1833	3.5623	8.2650	3.1665	7.3467	2.7707	6.4283	2.3749	5.5100
40	3.9608	9.1822	3.5647	8.2639	3.1686	7.3457	2.7726	6•4275	2.3765	5.5093
39	3.9635	9.1810	3.5671	8.2629	3.1708	7.3448	2.7744	6.4267	2.3781	5.5086
38	3.9661	9.1799	3.5695	8.2619	3.1729	7.3439	2.7763	6.4259	2.3797	5.5079
37	3.9688	9.1787	3.5719	8.2608	3.1750	7.3430	2.7782	6.4251	2.3813	5.5072
36	3.9715	9.1775	3.5743	8.2598	3.1772	7.3420	2.7800	6.4243	2.3829	5.5065
35	3.9741	9.1764	3.5767	8.2588	3.1793	7.3411	2.7819	6.4235	2.3845	5.5058
34	3.9768	9.1752	3.5791	8.2577	3.1815	7.3402	2.7838	6.4227	2.3861	5.5051
33	3.9795	9.1741	3.5815	8.2567	3.1836	7.3393	2.7856	6.4219	2.3877	5.5044
	3.9822	9.1729	3.5839	8.2556	3.1857	7.3383	2.7875	6.4210	2.3893	5.5038
31	3.9848	9.1718	3.5863	8.2546	3.1879	7.3374	2.7894	6.4202	2.3909	5.5031
	3.9875	9.1706	3.5887	8.2535	3.1900	7.3365	2.7912	6.4194	2.3925	5.5024
00	3.9902	9.1694	9.5011	0.9595	2.1021	7.9956	2.7931	6.4196	2.3941	5.5017
29	3.9928	9.1683	3.5911	8.2525	3.1921	7.3356		6.4186	2.3941	5.5017 5.5010
			3.5935	8.2515	3.1943	7.3346	2.7950	6.4178		
27	3.9955	9·1671 9·1660	3.5959	8.2504	3.1964	7.3337	2.7968	6·4170	2·3973 2·3989	5.5003
	3.9982 4.0008	9.1648	3.5983	8.2494	3.1985	7.3328	2.8006	6.4162	2.3989	5.4996
			3.6007	8.2483	3.2007	7.3318	2.8000	6.4154		5.4989
	4.0035	9.1636	3.6031	8.2473	3.2028	7.3309		6.4145	2.4021	5.4982
	4.0062	9.1625	3.6055	8.2462	3.2049	7.3300	2.8043	6.4137	2.4037	5.4975
22	4.0088	9.1613	3.6079	8.2452	3.2071	7.3290	2.8062	6.4129	2.4053	5.4968
	$  4.0115 \\ 4.0142 $	9·1601 9·1590	3.6103	8.2441	3·2092 3·2113	7.3281	2.8080 2.8099	6·4121 6·4113	$2 \cdot 4069$ $2 \cdot 4085$	$5.4961 \\ 5.4954$
20	4 0142	3 1000	3.6127	8.2431	0 2110	7.3272	2 0033	0 4113	2 4000	0 4004
	4.0168	9.1578	3.6151	8.2420	3.2135	7.3262	2.8118	6.4105	2.4101	5.4947
	4.0195	9.1566	3.6175	8.2410	3.2156	7.3253	2.8136	6.4096	2.4117	5.4940
17	4.0221	9.1555	3.6199	8.2399	3.2177	7.3244	2.8155	6.4088	2.4133	$5 \cdot 4933$
	4.0248	9.1543	3.6223	8.2389	3.2198	7.3234	2.8174	6.4080	2.4149	$5 \cdot 4926$
	4.0275	9.1531	3.6247	8.2378	3.2220	7.3225	2.8192	6.4072	2.4165	5.4919
14	4.0301	9.1519	3.6271	8.2367	3.2241	7.3216	2.8211	6.4064	2.4181	5.4912
	4.0328	9.1508	3.6295	8.2357	3.2262	7.3206	2.8230	6.4055	2.4197	5.4905
12	4.0355	9.1496	3.6319	8.2346	3.2284	7.3197	2.8248	6.4047	2.4213	5.4898
11	4.0381	9.1484	3.6343	8.2336	3.2305	7.3187	2.8267	6.4039	2.4229	5.4891
10	4.0408	9.1472	3.6367	8.2325	3.2326	7.3178	2.8285	6.4031	2.4245	5.4883
9	4.0434	9.1461	3.6391	8.2315	3.2347	7.3169	2.8304	6.4023	2.4261	5.4876
	4.0454	9.1401	3.6391	8.2313	3.2369	7.3159	2.8304	6·4023	2.4201	5.4869
								6.4006		5.4862
	4.0488	9.1437	3.6439	8·2293 8·2283	3·2390 3·2411	7.3150	$2 \cdot 8341$ $2 \cdot 8360$	6.3998	2·4293 2·4308	$5^{4802}$ $5^{4855}$
1 K	4.0514	9·1425 9·1414	3.6463	8.2265	3.2411	7.3140	2.8300	6.3990	2.4308	5.4855 5.4848
1 4	4.0541	9.1414 9.1402	3.6487	8.2272 8.2262	3.2455	7.3131	2.8379	6.3981	2.4324	
5	4.0567		3.6511	8.2262	3.2454	$7 \cdot 3121 \\ 7 \cdot 3112$	2.8397	6.3973		$5 \cdot 4841 \\ 5 \cdot 4834$
1 8	4.0594	9.1390	3.6535	8.2231 8.2240	3.2475		2.8410	6.3965	2.4356	
	4.0621	9.1378	3.6558	8.2240		7.3103	2.8434 2.8453	6.3955	2.4372	5.4827
	4.0647	9·1366 9·1355	3.6582 3.6606	8.2230	3·2518 3·2539	7·3093 7·3084	2.8455	6.3936	2·4388 2·4404	$5 \cdot 4820$ $5 \cdot 4813$
Min.				Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.

Dist.		1		2		3	•	4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9135\\ 0.9134\\ 0.9133\\ 0.9132\\ 0.9131\\ 0.9130\\ 0.9128\\ 0.9127\\ 0.9126\\ 0.9125\\ 0.9124\end{array}$	0.4067 0.4070 0.4073 0.4075 0.4075 0.4078 0.4081 0.4083 0.4083 0.4086 0.4089 0.4091 0.4094	$\begin{array}{c} 1{\cdot}8271\\ 1{\cdot}8269\\ 1{\cdot}8266\\ 1{\cdot}8264\\ 1{\cdot}8261\\ 1{\cdot}8259\\ 1{\cdot}8257\\ 1{\cdot}8257\\ 1{\cdot}8254\\ 1{\cdot}8252\\ 1{\cdot}8250\\ 1{\cdot}8247\\ \end{array}$	$\begin{array}{c} 0.8135\\ 0.8140\\ 0.8145\\ 0.8151\\ 0.8156\\ 0.8151\\ 0.8167\\ 0.8167\\ 0.8172\\ 0.8177\\ 0.8183\\ 0.8188\\ \end{array}$	$\begin{array}{c} 2 \cdot 7406 \\ 2 \cdot 7403 \\ 2 \cdot 7399 \\ 2 \cdot 7396 \\ 2 \cdot 7392 \\ 2 \cdot 7389 \\ 2 \cdot 7389 \\ 2 \cdot 7381 \\ 2 \cdot 7378 \\ 2 \cdot 7374 \\ 2 \cdot 7371 \end{array}$	$\begin{array}{c} 1 \cdot 2202 \\ 1 \cdot 2210 \\ 1 \cdot 2218 \\ 1 \cdot 2226 \\ 1 \cdot 2234 \\ 1 \cdot 2242 \\ 1 \cdot 2250 \\ 1 \cdot 2258 \\ 1 \cdot 2266 \\ 1 \cdot 2274 \\ 1 \cdot 2282 \end{array}$	3.6542 3.6537 3.6532 3.6528 3.6523 3.6518 3.6513 3.6509 3.6504 3.6504 3.6504 3.6499 3.6494	$\begin{array}{c} 1{\cdot}6269\\ 1{\cdot}6280\\ 1{\cdot}6291\\ 1{\cdot}6301\\ 1{\cdot}6312\\ 1{\cdot}6323\\ 1{\cdot}6333\\ 1{\cdot}6344\\ 1{\cdot}6354\\ 1{\cdot}6365\\ 1{\cdot}6376\end{array}$	$\begin{array}{r} 4\cdot 5677\\ 4\cdot 5671\\ 4\cdot 5665\\ 4\cdot 5660\\ 4\cdot 5654\\ 4\cdot 5648\\ 4\cdot 5648\\ 4\cdot 5642\\ 4\cdot 5636\\ 4\cdot 5630\\ 4\cdot 5630\\ 4\cdot 5624\\ 4\cdot 5618\end{array}$	$\begin{array}{c} 2 \cdot 0337 \\ 2 \cdot 0350 \\ 2 \cdot 0363 \\ 2 \cdot 0377 \\ 2 \cdot 0390 \\ 2 \cdot 0403 \\ 2 \cdot 0417 \\ 2 \cdot 0430 \\ 2 \cdot 0443 \\ 2 \cdot 0456 \\ 2 \cdot 0470 \end{array}$
11 12 13 14 15 16 17 18 19 20	0.9122 0.9121 0.9120 0.9119 0.9118 0.9116 0.9115 0.9114 0.9113 0.9112	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 1{\cdot}8245\\ 1{\cdot}8242\\ 1{\cdot}8240\\ 1{\cdot}8238\\ 1{\cdot}8235\\ 1{\cdot}8233\\ 1{\cdot}8233\\ 1{\cdot}8230\\ 1{\cdot}8228\\ 1{\cdot}8226\\ 1{\cdot}8223\end{array}$	$\begin{array}{c} 0.8193\\ 0.8198\\ 0.8204\\ 0.8209\\ 0.8214\\ 0.8220\\ 0.8225\\ 0.8230\\ 0.8236\\ 0.8236\\ 0.8241 \end{array}$	$\begin{array}{c} 2\cdot7367\\ 2\cdot7364\\ 2\cdot7360\\ 2\cdot7356\\ 2\cdot7353\\ 2\cdot7349\\ 2\cdot7346\\ 2\cdot7342\\ 2\cdot7339\\ 2\cdot7339\\ 2\cdot7335\end{array}$	$\begin{array}{c} 1 \cdot 2290 \\ 1 \cdot 2298 \\ 1 \cdot 2306 \\ 1 \cdot 2314 \\ 1 \cdot 2322 \\ 1 \cdot 2330 \\ 1 \cdot 2337 \\ 1 \cdot 2345 \\ 1 \cdot 2353 \\ 1 \cdot 2351 \\ 1 \cdot 2361 \end{array}$	3.6490 3.6485 3.6480 3.6475 3.6470 3.6466 3.6461 3.6456 3.6451 3.6447	$\begin{array}{c} 1{\cdot}6386\\ 1{\cdot}6397\\ 1{\cdot}6408\\ 1{\cdot}6418\\ 1{\cdot}6429\\ 1{\cdot}6439\\ 1{\cdot}6439\\ 1{\cdot}6450\\ 1{\cdot}6461\\ 1{\cdot}6461\\ 1{\cdot}6471\\ 1{\cdot}6482 \end{array}$	$\begin{array}{r} 4\cdot 5612\\ 4\cdot 5606\\ 4\cdot 5600\\ 4\cdot 5594\\ 4\cdot 5588\\ 4\cdot 5582\\ 4\cdot 5576\\ 4\cdot 5570\\ 4\cdot 5570\\ 4\cdot 5564\\ 4\cdot 5558\end{array}$	2.0483 2.0496 2.0509 2.0523 2.0536 2.0549 2.0562 2.0562 2.0576 2.0589 2.0602
21 22 23 24 25 26 27 28 29 30	0.9110 0.9109 0.9108 0.9107 0.9106 0.9104 0.9103 0.9102 0.9101 0.9100	$\begin{array}{c} 0.4123\\ 0.4126\\ 0.4128\\ 0.4131\\ 0.4134\\ 0.4136\\ 0.4139\\ 0.4142\\ 0.4144\\ 0.4147\end{array}$	$\begin{array}{c} 1 \cdot 8221 \\ 1 \cdot 8218 \\ 1 \cdot 8216 \\ 1 \cdot 8214 \\ 1 \cdot 8211 \\ 1 \cdot 8209 \\ 1 \cdot 8206 \\ 1 \cdot 8204 \\ 1 \cdot 8202 \\ 1 \cdot 8199 \end{array}$	0.8246 0.8251 0.8257 0.8262 0.8267 0.8273 0.8273 0.8278 0.8283 0.8289 0.8289	$\begin{array}{c} 2 \cdot 7331 \\ 2 \cdot 7328 \\ 2 \cdot 7324 \\ 2 \cdot 7321 \\ 2 \cdot 7317 \\ 2 \cdot 7313 \\ 2 \cdot 7310 \\ 2 \cdot 7306 \\ 2 \cdot 7302 \\ 2 \cdot 7299 \end{array}$	$\begin{array}{c} 1\cdot2369\\ 1\cdot2377\\ 1\cdot2385\\ 1\cdot2393\\ 1\cdot2401\\ 1\cdot2409\\ 1\cdot2417\\ 1\cdot2425\\ 1\cdot2433\\ 1\cdot2441\\ \end{array}$	3.6442 3.6437 3.6423 3.6423 3.6423 3.6418 3.6413 3.6408 3.6403 3.6403 3.6398	$\begin{array}{c} 1{}^{+}6492\\ 1{}^{+}6503\\ 1{}^{+}6514\\ 1{}^{+}6524\\ 1{}^{+}6535\\ 1{}^{+}6545\\ 1{}^{+}6556\\ 1{}^{+}6567\\ 1{}^{+}6577\\ 1{}^{+}6588\end{array}$	$\begin{array}{r} 4\cdot 5552\\ 4\cdot 5546\\ 4\cdot 5540\\ 4\cdot 5534\\ 4\cdot 5528\\ 4\cdot 5528\\ 4\cdot 5522\\ 4\cdot 5516\\ 4\cdot 5510\\ 4\cdot 5504\\ 4\cdot 5498\end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
31 32 33 34 35 36 37 38 39 40	0.9098 0.9097 0.9096 0.9095 0.9094 0.9092 0.9091 0.9090 0.9089 0.9088	$\begin{array}{c} 0.4150\\ 0.4152\\ 0.4155\\ 0.4155\\ 0.4158\\ 0.4160\\ 0.4163\\ 0.4165\\ 0.4165\\ 0.4168\\ 0.4171\\ 0.4173\\ \end{array}$	$\begin{array}{c} 1\cdot 8197\\ 1\cdot 8194\\ 1\cdot 8192\\ 1\cdot 8190\\ 1\cdot 8187\\ 1\cdot 8185\\ 1\cdot 8182\\ 1\cdot 8180\\ 1\cdot 8177\\ 1\cdot 8177\\ 1\cdot 8175\end{array}$	$\begin{array}{c} 0.8299\\ 0.8304\\ 0.8310\\ 0.8315\\ 0.8320\\ 0.8326\\ 0.8331\\ 0.8336\\ 0.8341\\ 0.8347\end{array}$	$\begin{array}{c} 2 \cdot 7295 \\ 2 \cdot 7292 \\ 2 \cdot 7288 \\ 2 \cdot 7284 \\ 2 \cdot 7281 \\ 2 \cdot 7277 \\ 2 \cdot 7273 \\ 2 \cdot 7270 \\ 2 \cdot 7266 \\ 2 \cdot 7266 \\ 2 \cdot 7263 \end{array}$	$\begin{array}{c} 1\cdot 2449\\ 1\cdot 2457\\ 1\cdot 2465\\ 1\cdot 2473\\ 1\cdot 2480\\ 1\cdot 2480\\ 1\cdot 2488\\ 1\cdot 2496\\ 1\cdot 2504\\ 1\cdot 2512\\ 1\cdot 2520\end{array}$	3.6394 3.6389 3.6384 3.6379 3.6374 3.6369 3.6365 3.6360 3.6355 3.6350	$\begin{array}{c} 1{\cdot}6598\\ 1{\cdot}6609\\ 1{\cdot}6619\\ 1{\cdot}6630\\ 1{\cdot}6641\\ 1{\cdot}6651\\ 1{\cdot}6651\\ 1{\cdot}6662\\ 1{\cdot}6672\\ 1{\cdot}6683\\ 1{\cdot}6694\\ \end{array}$	$\begin{array}{r} 4 \cdot 5492 \\ 4 \cdot 5486 \\ 4 \cdot 5480 \\ 4 \cdot 5474 \\ 4 \cdot 5468 \\ 4 \cdot 5462 \\ 4 \cdot 5462 \\ 4 \cdot 5456 \\ 4 \cdot 5450 \\ 4 \cdot 5450 \\ 4 \cdot 5438 \end{array}$	$\begin{array}{c} 2 \cdot 0748 \\ 2 \cdot 0761 \\ 2 \cdot 0774 \\ 2 \cdot 0778 \\ 2 \cdot 0801 \\ 2 \cdot 0814 \\ 2 \cdot 0827 \\ 2 \cdot 0840 \\ 2 \cdot 0854 \\ 2 \cdot 0867 \end{array}$
$\begin{array}{c} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	0.9086 0.9085 0.9084 0.9083 0.9081 0.9080 0.9079 0.9078 0.9077 0.9075	$\begin{array}{c} 0.4176\\ 0.4179\\ 0.4181\\ 0.4184\\ 0.4187\\ 0.4189\\ 0.4192\\ 0.4192\\ 0.4195\\ 0.4197\\ 0.4200\\ \end{array}$	$\begin{array}{c} 1\cdot 8173\\ 1\cdot 8170\\ 1\cdot 8168\\ 1\cdot 8165\\ 1\cdot 8163\\ 1\cdot 8160\\ 1\cdot 8158\\ 1\cdot 8156\\ 1\cdot 8156\\ 1\cdot 8153\\ 1\cdot 8151\end{array}$	$\begin{array}{c} 0.8352\\ 0.8357\\ 0.8363\\ 0.8368\\ 0.8373\\ 0.8378\\ 0.8378\\ 0.8384\\ 0.8389\\ 0.8394\\ 0.8394\\ 0.8400 \end{array}$	$\begin{array}{c} \textbf{2.7259}\\ \textbf{2.7255}\\ \textbf{2.7252}\\ \textbf{2.7248}\\ \textbf{2.7244}\\ \textbf{2.7241}\\ \textbf{2.7237}\\ \textbf{2.7233}\\ \textbf{2.7230}\\ \textbf{2.7226} \end{array}$	$\begin{array}{c} 1 \cdot 2528 \\ 1 \cdot 2536 \\ 1 \cdot 2544 \\ 1 \cdot 2552 \\ 1 \cdot 2560 \\ 1 \cdot 2568 \\ 1 \cdot 2576 \\ 1 \cdot 2584 \\ 1 \cdot 2591 \\ 1 \cdot 2599 \end{array}$	3.6345 3.6340 3.6335 3.6331 3.6326 3.6321 3.6316 3.6311 3.6306 3.6301	$\begin{array}{c} 1{\cdot}6704\\ 1{\cdot}6715\\ 1{\cdot}6725\\ 1{\cdot}6736\\ 1{\cdot}6746\\ 1{\cdot}6757\\ 1{\cdot}6768\\ 1{\cdot}6778\\ 1{\cdot}6778\\ 1{\cdot}6789\\ 1{\cdot}6799\\ \end{array}$	$\begin{array}{r} 4 \cdot 5431 \\ 4 \cdot 5425 \\ 4 \cdot 5419 \\ 4 \cdot 5413 \\ 4 \cdot 5407 \\ 4 \cdot 5401 \\ 4 \cdot 5395 \\ 4 \cdot 5389 \\ 4 \cdot 5383 \\ 4 \cdot 5377 \end{array}$	$\begin{array}{c} 2 \cdot 0880 \\ 2 \cdot 0893 \\ 2 \cdot 0907 \\ 2 \cdot 0920 \\ 2 \cdot 0933 \\ 2 \cdot 0946 \\ 2 \cdot 0959 \\ 2 \cdot 0973 \\ 2 \cdot 0986 \\ 2 \cdot 0999 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.9074 0.9073 0.9072 0.9070 0.9069 0.9068 0.9068 0.9066 0.9064 0.9063 Dep.	0.4202 0.4205 0.4208 0.4210 0.4213 0.4216 0.4218 0.4221 0.4224 0.4226 Lat.	1.8148 1.8146 1.8143 1.8143 1.8138 1.8136 1.8134 1.8131 1.8129 1.8126 Dep.	0.8405 0.8410 0.8415 0.8421 0.8426 0.8431 0.8437 0.8442 0.8447 0.8452 Lat.	2·7222 2·7219 2·7215 2·7211 2·7208 2·7204 2·7200 2·7197 2·7193 2·7189 Dep.	1·2607 1·2615 1·2623 1·2631 1·2639 1·2647 1·2655 1·2663 1·2671 1·2679 Lat.	3.6296 3.6292 3.6287 3.6287 3.6272 3.6272 3.6267 3.6262 3.6257 3.6257 3.6252 Dep.	1.6810 1.6820 1.6831 1.6841 1.6852 1.6863 1.6873 1.6884 1.6894 1.6905 Lat.	4.5371 4.5364 4.5358 4.5352 4.5346 4.5340 4.5334 4.5328 4.5328 4.5322 4.5315 Dep.	2:1012 2:1025 2:1039 2:1052 2:1065 2:1078 2:1091 2:1105 2:1118 2:1131

	6		7		8		9	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.4813	2.4404	6.3948	2.8472	7.3084	3.2539	8.2219	3.6606	9.1355	4.0674	60
5.4806	2.4420	6.3940	2.8490	7.3074	3.2560	8.2208	3.6630	9.1343	4.0700	59
5.4799	2.4436	6.3932	2.8509	7.3065	3.2581	8.2198	3.6654	9.1331	4.0727	58
5.4791	2.4452	6.3923	2.8527	7.3055	3.2603	8.2187	3.6678	9.1319	4.0753	57
5.4784	2.4468	6.3915	2.8546	7.3046	3.2624	8.2176	3.6702	9.1307	4.0780	56
5.4777	2.4484	6.3907	$  2.8565 \\ 2.8583  $	7.3036	3.2645	8.2166	3.6726	9.1295	4.0806	55
5.4770	2·4500 2·4516	6.3898	2.8602	7·3027 7·3017	3.2666	8.2155	3.6750	9.1283	4.0833	54
5·4763 5·4756	2.4510	$6.3890 \\ 6.3882$	2.8620	7.3008	3·2688 3·2709	8.2144	3.6774 3.6798	9·1272 9·1260	4.0860	53 52
5.4749	2.45548	6.3873	2.8639	7.2998	3.2730	8·2134 8·2123	3.6821	9.1248	4.0886	51
5.4742	2.4564	6.3865	2.8657	7.2989	3.2751	8.2112	3.6845	9.1236	4.0939	50
5•4734	2.4579	6.3857	2.8676	7.2979	3.2773	8.2102	3.6869	9.1224	4.0966	49
5.4727	2.4595	6.3848	2.8695	7.2970	3.2794	8.2091	3.6893	9.1212	4.0992	48
5.4720	2.4611	6.3840	2.8713	7.2960	3.2815	8.2080	3.6917	9.1200	4.1019	47
5.4713	2.4627	6.3832	2.8732	$7 \cdot 2951$	3.2836	8.2069	3.6941	9.1188	4.1045	46
5.4706	2.4643	6.3823	2.8750	7.2941	3.2858	8.2059	3.6965	9.1176	4.1072	45
5.4699	2.4659	6.3815	2.8769	7.2931	3.2879	8.2048	3.6989	9.1164	4.1098	44
5.4691	2.4675	6.3807	2.8787	7.2922	3.2900	8.2037	3.7012	9.1152	4.1125	43
5.4684	2.4691	6.3798	2.8806 2.8825	$7 \cdot 2912$ $7 \cdot 2903$	3.2921	8.2026	3.7036	9.1140	4.1151	42
5•4677 5•4670	2·4707 2·4723	6·3790 6·3781	2.8843	7.2893	3·2942 3·2964	$8.2016 \\ 8.2005$	3·7060 3·7084	9·1128 9·1116	4·1178 4·1204	41 40
5.4663	2.4739	6.3773	2.8862	7.2884	3.2985	8.1994	3.7108	9.1104	4.1231	39
5.4655	2.4754	6.3765	2.8880	7.2874	3.3006	8.1983	3.7132	9.1092	4.1257	38
5.4648	2.4770	6.3756	2.8899	7.2864	3.3027	8.1972	3.7156	9.1080	4.1284	37
5.4641	2.4786	6.3748	2.8917	7.2855	3.3048	8.1962	3.7179	9.1068	4.1310	36
5.4634	2.4802	6.3739	2.8936	7.2845	3.3070	8.1951	3.7203	9.1056	4.1337	35
5.4627	2.4818	6.3731	2.8954	7.2835	3.3091	8.1940	3.7227	9.1044	4.1363	34
5.4619	2.4834	6.3723	2.8973	7.2826	3.3112	8.1929	3.7251	9.1032	4.1390	33
5.4612	2.4850	6.3714	2.8991	7.2816	3.3133	8.1918	3.7275	9.1020	4.1416	32
5•4605 5•4598	2·4866 2·4882	6•3706 6•3697	2·9010 2·9029	7·2807 7·2797	3·3154 3·3175	8·1907 8·1897	3·7299 3·7322	9·1008 9·0996	4·1443	31 30
5.4590	2.4897	6.3689	2.9047	7.2787	3.3197	8.1886	3.7346	9.0984	4.1496	29
5.4583	2.4913	6.3680	2.9066	7.2778	3.3218	8.1875	3.7370	9.0972	4.1522	28
5.4576	2.4929	6.3672	2.9084	7.2768	3.3239	8.1864	3.7394	9.0960	4.1549	27
5.4569	2.4945	6.3663	2.9103	7.2758	3.3260	8.1853	3.7418	9.0948	4.1575	26
5.4561	2.4961	6.3655	2.9121	$7 \cdot 2749$	3.3281	8.1842	3.7441	9.0936	4.1602	25
5.4554	2.4977	6.3647	2.9140	7.2739	3.3302	8.1831	3.7465	9.0924	4.1628	24
5.4547	2.4993	6.3638	2.9158	7.2729	3.3324	8.1820	3.7489	9.0912	4.1655	23
5.4540	2.5009	6.3630	2.9177	$7 \cdot 2720$	3.3345	8.1809	3.7513	9.0899	4.1681	22
5.4532	2.5024	6.3621	2.9195	7.2710	3.3366	8.1799	3.7537	9.0887	4.1707	21
5.4525	2.5040	6.3613	2.9214	7.2700	3.3387	8.1788	3.7560	9.0875	4.1734	20
5.4518	2.5056	6.3604	2·9232 2·9251	7.2690	3.3408	8.1777	3.7584	9.0863	4.1760	19
5.4510	2.5072	6·3596 6·3587	2.9269	7.2681	3·3429 3·3451	8.1766	3·7608 3·7632	9.0851	4.1787	18 17
5•4503 5•4496	2.5088	6.3579	2.9288	$7.2671 \\ 7.2661$	3.3451	8.1755	3.7656	9·0839 9·0826	4·1813 4·1840	16
5.4489	2.5104	6.3570	2.9306	7.2651	3.3493	8·1744 8·1733	3.7679	9.0814	4.1840	15
5.4481	2.5120	6.3561	2.9325	7.2642	3.3514	8.1722	3.7703	9.0802	4.1892	14
5.4474	2.5151	6.3553	2.9343	7.2632	3.3535	8.1711	3.7727	9.0790	4.1919	13
5.4467	2.5167	6.3544	2.9362	7.2622	3.3556	8.1700	3.7751	9.0778	4.1945	12
5.4459	2.5183	6.3536	2.9380	7.2612	3.3577	8.1689	3.7774	9.0766	4.1972	11
5.4452	2.5199	6.3527	2.9399	7.2603	3.3598	8.1678	3.7798	9.0753	4.1998	10
5•4445	2.5215	6.3519	2.9417	7.2593	3.3620	8.1667	3.7822	9.0741	4.2024	9
5.4437	2.5230	6.3510	2.9436	7.2583	3.3641	8.1656	3.7846	9.0729	4.2051	8
5.4430	2.5246	6.3502	2.9454	7.2573	3.3662	8.1645	3.7869	9.0717	4.2077	8 7 6
5.4423	2.5262	6.3493	2.9473	7.2564	3.3683	8.1634	3.7893	9.0704	4.2104	6
5.4415	2.5278	6.3485	2.9491	7.2554	3.3704	8.1623	3.7917	9.0692	4.2130	5 4
5.4408	2.5294	6.3476	2.9509	7.2544	3.3725	8.1612	3.7941	9.0680	4.2156	
5.4401	2.5310	6.3467	2.9528	7.2534	3.3746	8.1601	3.7964	9.0668	4.2183	3
5.4393	2.5325	6·3459	2.9546	7.2524	3.3767	8.1590	3.7988	9.0655	4.2209	3 2 1
5•4386 5•4378	$2 \cdot 5341 \\ 2 \cdot 5357$	6•3450 6•3442	2.9565 2.9583	7·2514 7·2505	3•3788 3•3809	8·1579 8·1568	3·8012 3·8036	9·0643 9·0631	4·2235 4·2262	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.		1		2		3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.9063\\ 0.9062\\ 0.9061\\ 0.9059\\ 0.9058\\ 0.9057\\ 0.9056\\ 0.9056\\ 0.9054\\ 0.9053\\ 0.9052\\ 0.9051 \end{array}$	$\begin{array}{c} 0.4226\\ 0.4229\\ 0.4231\\ 0.4234\\ 0.4237\\ 0.4237\\ 0.4239\\ 0.4242\\ 0.4245\\ 0.4245\\ 0.4247\\ 0.4250\\ 0.4253\end{array}$	$\begin{array}{c} 1\!\cdot\!8126\\ 1\!\cdot\!8124\\ 1\!\cdot\!8121\\ 1\!\cdot\!8119\\ 1\!\cdot\!8116\\ 1\!\cdot\!8114\\ 1\!\cdot\!8111\\ 1\!\cdot\!8109\\ 1\!\cdot\!8106\\ 1\!\cdot\!8104\\ 1\!\cdot\!8101\end{array}$		$\begin{array}{c} 2 \cdot 7189\\ 2 \cdot 7186\\ 2 \cdot 7182\\ 2 \cdot 7178\\ 2 \cdot 7174\\ 2 \cdot 7171\\ 2 \cdot 7167\\ 2 \cdot 7163\\ 2 \cdot 7160\\ 2 \cdot 7156\\ 2 \cdot 7156\\ 2 \cdot 7152\\ \end{array}$	$\begin{array}{c} 1 \cdot 2679 \\ 1 \cdot 2686 \\ 1 \cdot 2694 \\ 1 \cdot 2702 \\ 1 \cdot 2710 \\ 1 \cdot 2718 \\ 1 \cdot 2726 \\ 1 \cdot 2734 \\ 1 \cdot 2742 \\ 1 \cdot 2750 \\ 1 \cdot 2758 \end{array}$	3.6252 3.6247 3.6242 3.6233 3.6233 3.6228 3.6223 3.6228 3.6218 3.6218 3.6208 3.6203	$\begin{array}{c} 1\!\cdot\!6905\\ 1\!\cdot\!6915\\ 1\!\cdot\!6926\\ 1\!\cdot\!6936\\ 1\!\cdot\!6936\\ 1\!\cdot\!6947\\ 1\!\cdot\!6957\\ 1\!\cdot\!6968\\ 1\!\cdot\!6979\\ 1\!\cdot\!6989\\ 1\!\cdot\!7000\\ 1\!\cdot\!7010\end{array}$	$\begin{array}{r} 4\cdot 5315\\ 4\cdot 5309\\ 4\cdot 5303\\ 4\cdot 5297\\ 4\cdot 5291\\ 4\cdot 5285\\ 4\cdot 5278\\ 4\cdot 5272\\ 4\cdot 5266\\ 4\cdot 5260\\ 4\cdot 5254\end{array}$	2.1131 2.1144 2.1157 2.1170 2.1184 2.1197 2.1210 2.1223 2.1236 2.1249 2.1263
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.9050\\ 0.9048\\ 0.9047\\ 0.9046\\ 0.9045\\ 0.9043\\ 0.9042\\ 0.9041\\ 0.9040\\ 0.9038\\ \end{array}$	$\begin{array}{c} 0.4255\\ 0.4258\\ 0.4260\\ 0.4263\\ 0.4266\\ 0.4268\\ 0.4271\\ 0.4274\\ 0.4276\\ 0.4276\\ 0.4279\end{array}$	$\begin{array}{c} 1{\cdot}8099\\ 1{\cdot}8097\\ 1{\cdot}8094\\ 1{\cdot}8092\\ 1{\cdot}8089\\ 1{\cdot}8087\\ 1{\cdot}8084\\ 1{\cdot}8082\\ 1{\cdot}8079\\ 1{\cdot}8077\end{array}$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 2 \cdot 7149 \\ 2 \cdot 7145 \\ 2 \cdot 7141 \\ 2 \cdot 7137 \\ 2 \cdot 7134 \\ 2 \cdot 7130 \\ 2 \cdot 7126 \\ 2 \cdot 7122 \\ 2 \cdot 7119 \\ 2 \cdot 7115 \end{array}$	$\begin{array}{c} 1 \cdot 2765 \\ 1 \cdot 2773 \\ 1 \cdot 2781 \\ 1 \cdot 2789 \\ 1 \cdot 2797 \\ 1 \cdot 2805 \\ 1 \cdot 2813 \\ 1 \cdot 2821 \\ 1 \cdot 2829 \\ 1 \cdot 2837 \end{array}$	$\begin{array}{c} 3.6198\\ 3.6193\\ 3.6183\\ 3.6183\\ 3.6178\\ 3.6173\\ 3.6168\\ 3.6163\\ 3.6158\\ 3.6158\\ 3.6153\end{array}$	$\begin{array}{c} 1.7021\\ 1.7031\\ 1.7042\\ 1.7052\\ 1.7063\\ 1.7073\\ 1.7084\\ 1.7094\\ 1.7105\\ 1.7115\\ \end{array}$	$\begin{array}{r} 4\cdot 5248\\ 4\cdot 5241\\ 4\cdot 5235\\ 4\cdot 5229\\ 4\cdot 5223\\ 4\cdot 5217\\ 4\cdot 5210\\ 4\cdot 5204\\ 4\cdot 5198\\ 4\cdot 5192\end{array}$	2·1276 2·1289 2·1302 2·1315 2·1328 2·1342 2·1355 2·1368 2·1381 2·1394
21 22 23 24 25 26 27 28 29 30	0.9037 0.9036 0.9035 0.9033 0.9032 0.9031 0.9030 0.9028 0.9027 0.9026	$\begin{array}{c} 0.4281\\ 0.4284\\ 0.4287\\ 0.4287\\ 0.4292\\ 0.4292\\ 0.4295\\ 0.4297\\ 0.4300\\ 0.4302\\ 0.4305\end{array}$	$\begin{array}{c} 1{\cdot}8074\\ 1{\cdot}8072\\ 1{\cdot}8069\\ 1{\cdot}8067\\ 1{\cdot}8064\\ 1{\cdot}8062\\ 1{\cdot}8059\\ 1{\cdot}8057\\ 1{\cdot}8057\\ 1{\cdot}8054\\ 1{\cdot}8052\end{array}$	$\begin{array}{c} 0.8563\\ 0.8568\\ 0.8573\\ 0.8579\\ 0.8584\\ 0.8589\\ 0.8594\\ 0.8600\\ 0.8605\\ 0.8610\\ \end{array}$	$\begin{array}{c} 2 \cdot 7111\\ 2 \cdot 7108\\ 2 \cdot 7104\\ 2 \cdot 7100\\ 2 \cdot 7096\\ 2 \cdot 7093\\ 2 \cdot 7089\\ 2 \cdot 7085\\ 2 \cdot 7081\\ 2 \cdot 7078\end{array}$	$\begin{array}{c} 1 \cdot 2844 \\ 1 \cdot 2852 \\ 1 \cdot 2860 \\ 1 \cdot 2868 \\ 1 \cdot 2876 \\ 1 \cdot 2884 \\ 1 \cdot 2892 \\ 1 \cdot 2900 \\ 1 \cdot 2907 \\ 1 \cdot 2915 \end{array}$	3.6148 3.6143 3.6138 3.6133 3.6128 3.6123 3.6118 3.6113 3.6108 3.6103	$\begin{array}{c} 1 \cdot 7126 \\ 1 \cdot 7136 \\ 1 \cdot 7147 \\ 1 \cdot 7157 \\ 1 \cdot 7168 \\ 1 \cdot 7178 \\ 1 \cdot 7178 \\ 1 \cdot 7189 \\ 1 \cdot 7199 \\ 1 \cdot 7210 \\ 1 \cdot 7220 \end{array}$	$\begin{array}{r} 4\cdot 5185\\ 4\cdot 5179\\ 4\cdot 5167\\ 4\cdot 5167\\ 4\cdot 5161\\ 4\cdot 5154\\ 4\cdot 5148\\ 4\cdot 5142\\ 4\cdot 5136\\ 4\cdot 5129\end{array}$	$\begin{array}{c} 2\cdot 1407\\ 2\cdot 1420\\ 2\cdot 1434\\ 2\cdot 1447\\ 2\cdot 1460\\ 2\cdot 1473\\ 2\cdot 1486\\ 2\cdot 1499\\ 2\cdot 1512\\ 2\cdot 1526\end{array}$
31 32 33 34 35 36 37 38 39 40	0.9025 0.9023 0.9022 0.9021 0.9020 0.9018 0.9017 0.9016 0.9015 0.9013	$\begin{array}{c} 0.4308\\ 0.4310\\ 0.4313\\ 0.4316\\ 0.4318\\ 0.4321\\ 0.4323\\ 0.4326\\ 0.4329\\ 0.4331\end{array}$	$\begin{array}{c} 1\cdot 8049\\ 1\cdot 8047\\ 1\cdot 8044\\ 1\cdot 8042\\ 1\cdot 8039\\ 1\cdot 8037\\ 1\cdot 8037\\ 1\cdot 8034\\ 1\cdot 8032\\ 1\cdot 8029\\ 1\cdot 8027\end{array}$	$\begin{array}{c} 0.8615\\ 0.8621\\ 0.8626\\ 0.8631\\ 0.8636\\ 0.8642\\ 0.8647\\ 0.8652\\ 0.8657\\ 0.8663\end{array}$	$\begin{array}{c} 2 \cdot 7074 \\ 2 \cdot 7070 \\ 2 \cdot 7066 \\ 2 \cdot 7063 \\ 2 \cdot 7059 \\ 2 \cdot 7055 \\ 2 \cdot 7051 \\ 2 \cdot 7047 \\ 2 \cdot 7044 \\ 2 \cdot 7040 \end{array}$	$\begin{array}{c} 1 \cdot 2923 \\ 1 \cdot 2931 \\ 1 \cdot 2939 \\ 1 \cdot 2947 \\ 1 \cdot 2955 \\ 1 \cdot 2955 \\ 1 \cdot 2970 \\ 1 \cdot 2978 \\ 1 \cdot 2986 \\ 1 \cdot 2994 \end{array}$	3.6098 3.6093 3.6088 3.6083 3.6078 3.6073 3.6068 3.6063 3.6058 3.6058 3.6053	$\begin{array}{c} 1\cdot7231\\ 1\cdot7241\\ 1\cdot7252\\ 1\cdot7262\\ 1\cdot7263\\ 1\cdot7283\\ 1\cdot7283\\ 1\cdot7294\\ 1\cdot7304\\ 1\cdot7315\\ 1\cdot7325\end{array}$	$\begin{array}{c} 4\cdot 5123\\ 4\cdot 5117\\ 4\cdot 5110\\ 4\cdot 5104\\ 4\cdot 5098\\ 4\cdot 5092\\ 4\cdot 5085\\ 4\cdot 5079\\ 4\cdot 5073\\ 4\cdot 5066\end{array}$	$\begin{array}{c} 2\cdot 1539\\ 2\cdot 1552\\ 2\cdot 1565\\ 2\cdot 1578\\ 2\cdot 1591\\ 2\cdot 1604\\ 2\cdot 1617\\ 2\cdot 1631\\ 2\cdot 1644\\ 2\cdot 1657\end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.9012\\ 0.9011\\ 0.9010\\ 0.9008\\ 0.9007\\ 0.9006\\ 0.9004\\ 0.9003\\ 0.9002\\ 0.9001\\ 0.9001\end{array}$	0.4334 0.4337 0.4339 0.4342 0.4344 0.4347 0.4350 0.4352 0.4355 0.4358	$\begin{array}{c} 1{\cdot}8024\\ 1{\cdot}8022\\ 1{\cdot}8019\\ 1{\cdot}8016\\ 1{\cdot}8014\\ 1{\cdot}8011\\ 1{\cdot}8009\\ 1{\cdot}8006\\ 1{\cdot}8004\\ 1{\cdot}8001 \end{array}$	0.8668 0.8673 0.8678 0.8684 0.8689 0.8694 0.8699 0.8705 0.8710 0.8715	$\begin{array}{c} 2 \cdot 7036 \\ 2 \cdot 7032 \\ 2 \cdot 7029 \\ 2 \cdot 7025 \\ 2 \cdot 7021 \\ 2 \cdot 7017 \\ 2 \cdot 7013 \\ 2 \cdot 7010 \\ 2 \cdot 7006 \\ 2 \cdot 7002 \end{array}$	$\begin{array}{r} 1\cdot 3002\\ 1\cdot 3010\\ 1\cdot 3018\\ 1\cdot 3025\\ 1\cdot 3033\\ 1\cdot 3041\\ 1\cdot 3049\\ 1\cdot 3057\\ 1\cdot 3065\\ 1\cdot 3073\\ \end{array}$	3.6048 3.6043 3.6038 3.6033 3.6028 3.6023 3.6018 3.6013 3.6008 3.6003	$\begin{array}{c} 1 \cdot 7336 \\ 1 \cdot 7346 \\ 1 \cdot 7357 \\ 1 \cdot 7367 \\ 1 \cdot 7378 \\ 1 \cdot 7378 \\ 1 \cdot 7388 \\ 1 \cdot 7399 \\ 1 \cdot 7409 \\ 1 \cdot 7420 \\ 1 \cdot 7430 \end{array}$	$\begin{array}{r} 4\cdot 5060\\ 4\cdot 5054\\ 4\cdot 5048\\ 4\cdot 5048\\ 4\cdot 5035\\ 4\cdot 5029\\ 4\cdot 5022\\ 4\cdot 5016\\ 4\cdot 5010\\ 4\cdot 5003\end{array}$	$\begin{array}{c} 2\cdot 1670\\ 2\cdot 1683\\ 2\cdot 1696\\ 2\cdot 1709\\ 2\cdot 1722\\ 2\cdot 1735\\ 2\cdot 1748\\ 2\cdot 1762\\ 2\cdot 1775\\ 2\cdot 1778\end{array}$
51 52 53 54 55 56 57 58 59 60	0.8999 0.8998 0.8997 0.8996 0.8994 0.8993 0.8992 0.8990 0.8989 0.8988 0.8988	0.4360 0.4363 0.4365 0.4368 0.4371 0.4373 0.4378 0.4378 0.4381 0.4384 Lat.	1·7999 1·7996 1·7994 1·7991 1·7989 1·7986 1·7984 1·7981 1·7978 1·7978 1·7976 Dep.	0.8720 0.8726 0.8731 0.8736 0.8741 0.8747 0.8752 0.8757 0.8762 0.8767 Lat.	2.6998 2.6994 2.6991 2.6987 2.6983 2.6979 2.6975 2.6971 2.6968 2.6964 Dep.	1·3080 1·3088 1·3096 1·3104 1·3112 1·3120 1·3128 1·3135 1·3143 1·3151 Lat.	3.5998 3.5992 3.5987 3.5982 3.5977 3.5972 3.5967 3.5967 3.5957 3.5957 3.5952 Dep.	1.7441 1.7451 1.7462 1.7472 1.7483 1.7493 1.7503 1.7514 1.7524 1.7535 Lat.	4·4997 4·4991 4·4984 4·4978 4·4972 4·4965 4·4952 4·4952 4·4952 4·4940 Dep.	2·1801 2·1814 2·1827 2·1840 2·1853 2·1866 2·1879 2·1892 2·1905 2·1919 Lat.

(	3	7	r	) 8	3	£	)	10	o	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.4378	2.5357	6.3442	2.9583	7.2505	3.3809	8.1568	3.8036	9.0631	4.2262	60
5.4371	2.5373	6.3433	2.9602	7.2495	3.3831	8.1557	3.8059	9.0618	4.2288	59
5.4364	2.5389	6.3424	2.9620	7.2485	3.3852	8.1546	3.8083	9.0606	4.2315	58 57
5•4356	2.5405	6.3416	2.9639	7.2475	3.3873	8.1534	3.8107	9.0594	4.2341	57
5.4349	2.5420	6.3407	2.9657	7.2465	3.3894	8.1523	3.8131	9.0282	4.2367	56
5.4342	2.5436	6•3398	2.9676	7.2455	3.3912	8.1212	3.8154	9.0569	4.2394	55
5•4334	2.5452	6.3390	2.9694	7.2446	3.3936	8.1201	3.8128	9.0557	$4 \cdot 2420$	54
5.4327	2.5468	6.3381	2.9712	$7 \cdot 2436$	3.3957	8.1490	3.8202	9.0545	4.2446	53
5.4319	2.5484	6.3373	2.9731	7.2426	3.3978	8.1479	3.8225	9.0532	4.2473	52
5•4312 5•4304	$2.5499 \\ 2.5515$	6•3364 6•3355	$2.9749 \\ 2.9768$	7·2416 7·2406	3·3999 3·4020	8·1468 8·1457	3•8249 3•8273	9·0520 9·0507	$4 \cdot 2499 \\ 4 \cdot 2525$	51 50
5.4297	2.5531	6·3347	2.9786	7.2396	3.4041	8·1446	3.8296	9.0495	4.2552	49
5.4290	2.5547	6.3338	2.9805	7.2386	3.4062	8.1434	3.8320	9.0483	4.2578	<b>148</b>
5.4282	2.5563	6.3329	2.9823	7.2376	3.4083	8.1423	3.8344	9.0470	4.2604	47
5.4275	2.5578	6.3321	2.9841	7.2366	3.4104	8.1412	3.8368	9.0458	4.2631	46
5.4267	2.5594	6.3312	2.9860	7.2356	3.4125	8.1401	3.8391	9.0446	4.2657	45
5.4260	2.5610	6.3303	2.9878	7.2346	3.4147	8.1390	3.8415	9.0433	4.2683	44
$5 \cdot 4252$	2.5626	6.3294	2.9897	7.2337	3.4168	8.1379	3.8439	9.0421	4.2709	43
$5 \cdot 4245$	2.5641	6.3286	2.9915	7.2327	3.4189	8.1367	3.8462	9.0408	4.2736	42
$5 \cdot 4237$	2.5657	6.3277	2.9933	7.2317	3.4210	8.1356	3.8486	9.0396	4.2762	41
5•4230	2.5673	6.3268	2.9952	7.2307	3•4231	8.1345	3.8510	9.0383	4.2788	40
5.4223	2.5689	6.3260	2·9970 2·9989	7.2297	3.4252	8.1334	3.8533	9·0371 9·0358	$4 \cdot 2815$ $4 \cdot 2841$	39 38
5•4215 5•4208	2·5705 2·5720	6·3251 6·3242	3.0007	7.2287	3.4273	8.1323	3.8557	9.0346	4.2867	37
5.4208			3.0007	7·2277 7·2267	3.4294	8.1311	3.8581	9.0334	4.2894	36
5.4200	2.5736	6·3233 6·3225	3.0023 3.0044	7.2257	3.4315	8.1300	3.8604	9.0321	4.2920	35
5.4195	2.5752 2.5768	6.3225 6.3216	3.0044	7.2237	3•4336 3•4357	8.1289	3·8628 3·8651	9.0309	4.2946	34
5.4178	2.5783	6.3207	3.0081	7.2237	3.4378	$8.1278 \\ 8.1266$	3.8675	9.0296	4.2972	33
5.4170	2.5799	6.3198	3.0099	7.2227	3.4399	8.1255	3.8699	9.0284	4.2999	32
5.4163	2.5815	6.3190	3.0117	7.2217	3.4420	8.1235	3.8722	9.0204 9.0271	4.3025	31
5.4155	2.5831 2.5831	6.3181	3.0136	7.2207	3.4441	8.1233	3.8746	9.0259	4.3051	30
5 <b>·41</b> 48	<b>2·</b> 5846	6.3172	3.0154	7.2197	3.4462	8.1221	3.8770	9.0246	4.3077	29
5.4140	2.5862	6.3163	3.0173	7.2187	3.4483	8.1210	3.8793	9.0233	4.3104	28
5.4133	2.5878	6.3155	3.0191	7.2177	3.4504	8.1199	3.8817	9.0221	4.3130	27
5.4125	2.5894	6.3146	3.0209	7.2167	3.4525	8.1188	3.8840	9.0208	4.3156	20
5.4117	2.5909	6.3137	3.0228	7.2157	3.4546	8.1176	3.8864	9.0196	4.3182	25
5.4110	2.5925	6.3128	3.0246	7.2147	3.4567	8.1165	3.8888	9.0183	4.3209	24
5.4102	2.5941	6.3119	3.0264	7.2137	3.4588	8.1154	3.8911	9.0171	4.3235	23
5.4095	2.5957	6.3111	3.0283	7.2126	3.4609	8.1142	3.8935	9.0128	4.3261	22
$5 \cdot 4087$	2.5972	6.3105	3.0301	7.2116	3.4630	8.1131	3.8959	9.0146	4.3287	21
5•4080	2.5988	6.3093	3.0319	7.2106	3.4651	8.1120	3.8982	9.0133	4.3313	20
5·4072 5·4065	2.6004 2.6020	6·3084 6·3075	3.0338 3.0356	7·2096 7·2086	$3 \cdot 4672$ $3 \cdot 4693$	8·1108 8·1097	3·9006 3·9029	9.0120 9.0108	4·3340 4·3366	19
5.4057	2.6035	6.3067	3.0374	7.2076	3.4714	8.1086	3.9053	9.0095	4.3392	117
5.4049	2.6051	6.3058	3.0393	7.2066	3.4735	8.1074	3.9076	9.0082	4.3418	lie
5.4042	2.6067	6.3049	3.0411	7.2056	3.4756	8.1063	3.9100	9.0070	4.3445	15
5.4034	2.6082	6.3040	3.0430	7.2046	3.4777	8.1051	3.9124	9.0057	4.3471	114
5.4027	2.6098	6.3031	3.0448	7.2036	3.4798	8.1040	3.9147	9.0045	4.3497	13
5.4019	2.6114	6.3022	3.0466	7.2026	3.4818	8.1029	3.9171	9.0032	4.3523	112
5.4012	2.6130	6.3013	3.0485	7.2015	3.4839	8.1017	3.9194	9.0019	4.3549	11
5.4004	2.6145	6.3005	3.0203	7.2005	3.4860	8.1006	3.9218	9.0007	4.3575	lic
5.3996	2.6161	6.2996	3.0521	7.1995	3.4881	8.0994	3.9241	8.9994	4.3602	8
5.3989	2.6177	6.2987	3.0539	7.1985	3.4902	8.0983	3.9265	8.9981	4.3628	8
5.3981	2.6192	6.2978	3.0558	7.1975	3.4923	8.0972	3.9289	8.9968	4.3654	
5.3973	2.6208	6.2969	3.0576	7.1965	3.4944	8.0960	3.9312	8.9956	4.3680	054004
5.3966	2.6224	6.2960	3.0594	7.1954	3.4965	8.0949	3.9336	8.9943	4.3706	1 8
5.3958	2.6240	6.2951	3.0613	7.1944	3.4986	8.0937	3.9359	8.9930	4.3733	4
5.3951	2.6255	6.2942	3.0631	7.1934	3.5007	8.0926	3.9383	8.9918	4.3759	1 3
5.3943	2.6271	6.2933	3.0649	7.1924	3.5028	8.0914	3.9406	8.9905	4.3785	1 2
5.3935	2.6287	6.2925	3.0668	7.1914	3.5049	8.0903	3.9430	8.9892	4.3811	
5.3928	2.6302	6.2916	3.0686	7.1904	3.5070	8.0891	3.9453	8.9879	4.3837	
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Mi

Dist.	נ		2	2		3	4	1.		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0	0.8988	0.4384	1.7976	0.8767	2.6964	1.3151	3.5952	1.7535	4.4940	2.1919
0 1	0.8987	0.4386	1.7973	0.8773	2.6960	1.3159	3.5947	1.7545	4.4933	2.1932
2	0.8985	0.4389	1.7971	0.8778	2.6956	1.3167	3.5942	1.7556	4.4927	2.1945
2 3 4	0.8984	0.4392	1.7968	0.8783	2.6952	1.3175	3.5936	1.7566	4.4921	2.1958
4	0.8983	0.4394	1.7966	0.8788	2.6949	1.3182	3.5931	1.7577	4.4914	2.1971
5	0.8985	0.4397	1.7963	0.8794	2.6945	1.3190	3.5926	1.7587	4.4908	2.1984
5 6 7	0.8980	0.4399	1.7961	0.8799	2.6941	1.3198	3.5921	1.7598	4.4901	2.1997
7	0.8979	0.4402	1.7958	0.8804	2.6937	1.3206	3.5916	1.7608	4.4895	2.2010
8	0.8978	0.4405	1.7955	0.8809	2.6933	1.3214	3.5911	1.7618	4.4889	2.2023
9 10	0.8976	0.4407	1.7953	0.8814	2.6929	1.3222	3.5906	1.7629	4·4882 4·4876	2.2036
10	0.8975	0•4410	1.7950	0.8820	2.6925	1.3230	3.5901	1.7639	4.4010	2.2049
11	0.8974	0.4412	1.7948	0.8825	2.6922	1.3237	3.5895	1.7650	4.4869	2.2062
12	0.8973	0.4412 0.4415	1.7945	0.8830	2.6918	1.3245	3.5890	1.7660	4.4863	2.2002
13	0.8971	0.4418	1.7943	0.8835	2.6914	1.3253	3.5885	1.7671	4.4856	2.2088
14	0.8970	0.4420	1.7940	0.8841	2.6910	1.3261	3.5880	1.7681	4.4850	2.2101
15	0.8969	0.4423	1.7937	0.8846	2.6906	1.3269	3.5875	1.7692	4.4844	$2 \cdot 2114$
16	0.8967	0.4425	1.7935	0.8851	2.6902	1.3276	3.5870	1.7702	4.4837	$2 \cdot 2127$
17	0.8966	0.4428	1.7932	0.8856	2.6898	1.3284	3.5865	1.7712	4.4831	$2 \cdot 2141$
18	0.8965	0.4431	1.7930	0.8861	2.6895	1.3292	3.5859	1.7723	4.4824	$2 \cdot 2154$
19	0.8964	0.4433	1.7927	0.8867	2.6891	1.3300	3.5854	1.7733	4.4818	2.2167
20	0.8962	0•4436	1.7925	0.8872	2.6887	1.3308	3.5849	1.7744	4.4811	2.2180
21	0.8961	0.4439	1.7922	0.8877	2.6883	1.3316	3.5844	1.7754	4.4805	2.2193
22	0.8960	0.4441	1.7919	0.8882	2.6879	1.3323	3.5839	1.7765	4.4799	2.2206
23	0.8958	0.4444	1.7917	0.8887	2.6875	1.3331	3.5834	1.7775	4.4792	$2 \cdot 2219$
24	0.8957	0.4446	1.7914	0.8893	2.6871	1.3339	3.5828	1.7785	4.4786	$2 \cdot 2232$
25	0.8956	0.4449	1.7912	0.8898	2.6867	1.3347	3.5823	1.7796	4.4779	2.2245
26	0.8955	0.4452	1.7909	0.8903	2.6864	1.3355	3.5818	1.7806	4.4773	$2 \cdot 2258$
27	0.8953	0.4454	1.7906	0.8908	2.6860	1.3363	3.5813	1.7817	4.4766	2.2271
28	0.8952	0.4457	1.7904	0.8914	2.6856	1.3370	3.5808	1.7827	4.4760	$2 \cdot 2284$
29	0.8951	0.4459	1.7901	0.8919	2.6852	1.3378	3.5803	1.7838	4.4753	2.2297
30	0.8949	0•4462	1.7899	0.8924	2.6848	1.3386	3.5797	1.7848	4.4747	2.2310
31	0.8948	0.4465	1.7896	0.8929	2.6844	1.3394	3.5792	1.7858	4.4740	2.2323
32	0.8947	0.4467	1.7893	0.8934	2.6840	1.3402	3.5787	1.7869	4.4734	2.2336
32 33	0.8945	0.4470	1.7891	0.8940	2.6836	1.3409	3.5782	1.7879	4.4727	$2 \cdot 2349$
34	0.8944	0.4472	1.7888	0.8945	2.6832	1.3417	3.5777	1.7890	4.4721	2.2362
35	0.8943	0.4475	1.7886	0.8950	2.6829	1.3425	3.5771	1.7900	4.4714	2.2375
36	0.8942	0.4478	1.7883	0.8955	2.6825	1.3433	3.5766	1.7910	4.4708	2.2388
37	0.8940	0.4480	1.7880	0.8960	2.6821	1.3441	3.5761	1.7921	4.4701	2.2401
38	0.8939	0.4483	1.7878	0.8966	2.6817	1.3448	3.5756	1.7931	4.4695	2.2414
39	0.8938	0.4485	1.7875	0.8971	2.6813	1.3456	3.5751	1.7942	4.4688	2.2427
40	0.8936	0•4488	1.7873	0.8976	2.6809	1.3464	3.5745	1.7952	4.4682	2.2440
41	0.8935	0.4491	1.7870	0.8981	2.6805	1.3472	3.5740	1.7962	4.4675	2.2453
42	0.8934	0.4493	1.7867	0.8986	2.6801	1.3480	3.5735	1.7973	4.4669	2.2466
43	0.8932	0.4496	1.7865	0.8992	2.6797	1.3487	3.5730	1.7983	4.4662	2.2479
44	0.8931	0.4498	1.7862	0.8997	2.6793	1.3495	3.5724	1.7994	4.4655	2.2492
45	0.8930	0.4501	1.7860	0.9002	2.6789	1.3503	3.5719	1.8004	4.4649	2.2505
46	0.8928	0.4504	1.7857	0.9007	2.6785	1.3511	3.5714	1.8014	4.4642	2.2518
47	0·8927 0·8926	0.4506	1.7854	0.9012	2.6782 2.6778	$1 \cdot 3519$ $1 \cdot 3526$	3.5709	1.8025	4.4636	2.2531
$\begin{array}{c} 48 \\ 49 \end{array}$	0.8320 0.8925	$0.4509 \\ 0.4511$	$1.7852 \\ 1.7849$	0.9018	2.6774	1.3534	3.5703 3.5698	1.8035 1.8045	4·4629 4·4623	$2 \cdot 2544$ $2 \cdot 2557$
50	0.8923	0.4511 0.4514	1.7846 1.7846	0.9028	2.6770	1.3542	3.5693	1.8056	4.4616	2.2570
51	0.8922	0.4517	1.7844	0.9033	2.6766	1.3550	3.5688	1.8066	4.4610	2.2583
52	0.8921	0.4519	1.7841	0.9038	2.6762	1.3557	3.5682	1.8077	4.4603	2.2596
53	0.8919	0.4522	1.7839	0.9044	2.6758	1.3565	3.5677	1.8087	4.4596	2.2609
54	0.8918	0.4524	1.7836	0.9049	2.6754	1.3573	3.5672	1.8097	4.4590	$2 \cdot 2622$
55	0.8917	0.4527	1.7833	0.9054	2.6750	1.3581	3.5667	1.8108	4.4583	$2 \cdot 2635$
56	0.8915	0.4530	1.7831	0.9059	2.6746	1.3589	3.5661	1.8118	4.4577	2.2648
56 57	0.8914	0.4532	1.7828	0.9064	2.6742	1.3596	3.5656	1.8129	4.4570	2.2661
58	0.8913	0.4535	1.7825	0.9069	2.6738	1.3604	3.5651	1.8139	4.4564	2.2674
59	0.8911	0.4537	1.7823	0.9075	2.6734	1.3612	3.5646	1.8149	4.4557	2.2687
60	0.8910	0.4540	1.7820	0.9080	2.6730	1.3620	3.5640	1.8160	4.4550	2.2700
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.

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e	3	7	,	1	3		9	OFCAL	FORM	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5•3928	2.6302	6.2916	3.0686	7.1904	3.5070	8.0891	3.9453	8.9879	4.3837	60
5.3920	2.6318	6.2907	3.0704	7.1893	3.2091	8.0880	3.9477	8.9867	4.3863	59
5.3912	2.6334	6.2898	3.0723	7.1883	3.5112	8.0869	3.9500	8.9854	4.3889	58
5.3905	2.6349	6.2889	3.0741	7.1873	3.5132	8.0857	3·9524 3·9547	8·9841 8·9828	4·3916 4·3942	57 56
5·3897 5·3889	2.6365 2.6381	6·2880	3·0759 3·0777	7·1863 7·1852	3·5153 3·5174	8·0846 8·0834	3.9571	8.9816	4.3968	55
5.3882	2.6396	6·2871 6·2862	3.0796	7.1842	3.5195	8.0822	3.9595	8.9803	4.3994	54
5.3874	2.6412	6.2853	3.0814	7.1832	3.5216	8.0811	3.9618	8.9790	4.4020	53
5.3866	2.6428	6.2844	3.0832	7.1822	3.5237	8.0799	3.9642	8.9777	4.4046	52
5.3859	2.6443	6.2835	3.0851	7.1811	3.5258	8.0788	3.9665	8.9764	4.4072	51
5.3851	2.6459	6.2826	3.0869	7.1801	3.5279	8.0776	3.9689	8.9752	4•4098	50
5.3843	2.6475	6-2817	3.0887	7.1791	3.5300	8.0765	3.9712	8.9739	4.4124	49
5.3836	2.6490	6.2808	3.0902	7.1781	3.5320	8.0753	3•9736 3•9759	8·9726 8·9713	4·4151 4·4177	48 47
$5.3828 \\ 5.3820$	$2.6506 \\ 2.6522$	6·2799	3·0924 3·0942	7·1770 7·1760	3·5341 3·5362	8·0742 8·0730	3.9783	8.9700	4.4177	48
5.3812	2.6537	$6.2790 \\ 6.2781$	3.0942	7.1750	3.2302	8.0719	3.9806	8.9687	4.4229	46 45
5.3805	2.6553	6.2772	3.0978	7.1740	3.5404	8.0707	3.9829	8.9674	4.4255	44
5.3797	2.6569	6.2763	3.0997	7.1729	3.5425	8.0695	3.9853	8.9662	4.4281	43
5.3789	2.6584	6.2754	3.1015	7.1719	3.5446	8.0684	3.9876	8.9649	4.4307	42
5.3781	2.6600	6.2745	3.1033	7.1709	3.5467	8.0672	3.9900	8.9636	4.4333	41
5.3774	2.6616	6.2736	3.1051	7.1698	3.5487	8.0661	3.9923	8.9623	4.4359	40
5.3766	2.6631	6.2727	3.1070	7.1688	3.5508	8.0649	3.9947	8.9610	4.4385	39
5.3758	2.6647	6.2718	3.1088	7.1678	3.5529	8.0637	3.9970	8.9597	4.4411	38
5.3750	2.6662	6.2709	3.1106	7.1667	3.5550	8.0626	3.9994	8.9584	4.4437	37
5.3743	2.6678	6.2700	3.1124	7.1657	3.5571	8.0614	4·0017 4·0041	8·9571 8·9558	4·4464 4·4490	36 35
5•3735 5•3727	2.6694 2.6709	$6 \cdot 2691 \\ 6 \cdot 2682$	3·1143 3·1161	7·1647 7·1636	$3.5592 \\ 3.5612$	8.0602 8.0591	4.0041	8.9545	4.4516	34
5.3719	2.6725	6.2673	3.1179	7.1626	3.5633	8.0579	4.0088	8.9532	4.4542	33
5.3712	2.6741	6.2664	3.1197	7.1616	3.5654	8.0567	4.0111	8.9519	4.4568	32
5.3704	2.6756	6.2654	3.1216	7.1605	3.5675	8.0556	4.0134	8.9506	4.4594	31
5-3696	2.6772	6-2645	3.1234	7.1595	3.5696	8.0544	4.0158	8.9493	4.4620	30
5.3688	2.6787	6-2636	3.1252	7.1584	3.5717	8.0532	4.0181	8.9480	4.4646	29
5.3680	2.6803	6.2627	3.1270	7.1574	3.5737	8.0221	4.0205	8.9467	4.4672	28
5.3673	2.6819	6.2618	3.1289	7.1564	3.5758	8.0509	4.0228	8.9454	4.4698	27
5.3665	$2.6834 \\ 2.6850$	6·2609	3.1307	7.1553	3.5779	8·0497 8·0486	$4.0251 \\ 4.0275$	8·9441 8·9428	4·4724 4·4750	26 25
5•3657 5•3649	2.6866	6·2600 6·2591	3·1325 3·1343	$7 \cdot 1543$ $7 \cdot 1532$	3·5800 3·5821	8.0474	4.0298	8.9415	4.4776	24
5.3641	2.6881	6.2582	3.1361	7.1522	3.5842	8.0462	4.0322	8.9402	4.4802	23
$5 \cdot 3634$	2.6897	6.2573	3.1380	7.1511	3.5862	8.0450	4.0345	8.9389	4.4828	22
5.3626	2.6912	6.2563	3.1398	7.1501	3.5883	8.0439	4.0369	8.9376	4.4854	21
5.3618	2.6928	6.2554	3.1416	7.1491	3.5904	8.0427	4.0392	8.9363	4.4880	20
5.3610	2.6944	6.2545	3.1434	7.1480	3.5925	8.0415	4.0415	8.9350	4.4906	19
5.3602	2.6959	6.2536	3.1452	7.1470	3.5946	8.0403	4.0439	8.9337	4.4932	18
5·3594 5·3587	2.6975 2.6990	6·2527 6·2518	3·1471 3·1489	7·1459 7·1449	3·5966 3·5987	8.0392 8.0380	4.0462 4.0485	8·9324 8·9311	4·4958 4·4984	17
5.3567	2.6990	6.2509	3.1489	7.1449	3.2008	8.0368	4.0509	8.9298	4.5010	15
5.3575	2.7000	6.2499	3.1525	7.1438	3.6029	8.0356	4.0532	8.9285	4.5036	14
5.3563	2.7037	6.2490	3.1543	7.1417	3.6049	8.0345	4.0556	8.9272	4.5062	13
5.3555	2.7053	6.2481	3.1561	7.1407	3.6070	8.0333	4.0579	8.9259	4.5088	12
5.3547	2.7068	6.2472	3.1580	7.1396	3.6091	8.0321	4.0602	8.9245	4.5114	11
<b>5</b> •3539	2.7084	6-2463	3.1598	7.1386	3.6112	8.0309	4.0626	8.9232	4.5140	10
5.3532	2.7099	6.2453	3.1616	7.1375	3.6133	8.0297	4.0649	8.9219	4.5166	9
5.3524	2.7115	6.2444	3.1634	7.1365	3.6153	8.0285	4.0672	8.9206	4.5192	987654321
5·3516	2.7131	6.2435	3.1652	7.1354	3.6174	8.0274	4·0696 4·0719	8·9193 8·9180	4·5218 4·5243	
5•3508 5•3500	2.7146 2.7162	6·2426 6·2417	3·1670 3·1689	7·1344 7·1333	3.6195 3.6216	8.0262 8.0250	4.0719	8.9167	4.5269	5
5.3492	2.7177	6.2407	3.1707	7.1323	3.6236	8.0238	4.0766	8.9153	4.5295	4
5.3484	2.7193	6.2398	3.1725	7.1312	3.6257	8.0226	4.0789	8.9140	4.5321	3
<b>5·3</b> 476	2.7208	6.2389	3.1743	7.1302	3.6278	8.0214	4.0812	8.9127	4.5347	2
5.3468	2.7224	6.2380	3.1761	7.1291	3.6299	8.0202	4.0836	8.9114	4.5373	
5.3460	2.7239	6.2370	3.1779	7.1281	3.6319	8.0191	4.0859	8.9101	4.5399	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.		1		2	1	3		4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.8910 0.8909 0.8907 0.8906 0.8905 0.8903 0.8902 0.8901 0.8899 0.8898 0.8897	0.4540 0.4542 0.4545 0.4545 0.4553 0.4553 0.4555 0.4558 0.4558 0.4561 0.4563 0.4566	$\begin{array}{c} 1.7820\\ 1.7817\\ 1.7815\\ 1.7812\\ 1.7810\\ 1.7807\\ 1.7804\\ 1.7802\\ 1.7799\\ 1.7799\\ 1.7796\\ 1.7794 \end{array}$	0.9080 0.9085 0.9090 0.9095 0.9101 0.9106 0.9111 0.9116 0.9121 0.9126 0.9132	$\begin{array}{c} 2{\cdot}6730\\ 2{\cdot}6726\\ 2{\cdot}6722\\ 2{\cdot}6718\\ 2{\cdot}6714\\ 2{\cdot}6710\\ 2{\cdot}6706\\ 2{\cdot}6702\\ 2{\cdot}6698\\ 2{\cdot}6694\\ 2{\cdot}6690 \end{array}$	$\begin{array}{c} 1 \cdot 3620 \\ 1 \cdot 3627 \\ 1 \cdot 3635 \\ 1 \cdot 3643 \\ 1 \cdot 3651 \\ 1 \cdot 3659 \\ 1 \cdot 3666 \\ 1 \cdot 3674 \\ 1 \cdot 3682 \\ 1 \cdot 3690 \\ 1 \cdot 3697 \end{array}$	3.5640 3.5635 3.5630 3.5624 3.5619 3.5614 3.5609 3.5603 3.5598 3.5598 3.5593 3.5587	$\begin{array}{c} 1{\cdot}8160\\ 1{\cdot}8170\\ 1{\cdot}8180\\ 1{\cdot}8191\\ 1{\cdot}8201\\ 1{\cdot}8211\\ 1{\cdot}8222\\ 1{\cdot}8232\\ 1{\cdot}8232\\ 1{\cdot}8243\\ 1{\cdot}8253\\ 1{\cdot}8263\\ \end{array}$	$\begin{array}{r} 4\cdot 4550\\ 4\cdot 4544\\ 4\cdot 4537\\ 4\cdot 4531\\ 4\cdot 4524\\ 4\cdot 4517\\ 4\cdot 4511\\ 4\cdot 4504\\ 4\cdot 497\\ 4\cdot 4491\\ 4\cdot 4484\end{array}$	$\begin{array}{c} 2 \cdot 2700\\ 2 \cdot 2712\\ 2 \cdot 2725\\ 2 \cdot 2738\\ 2 \cdot 2751\\ 2 \cdot 2764\\ 2 \cdot 2777\\ 2 \cdot 2790\\ 2 \cdot 2803\\ 2 \cdot 2816\\ 2 \cdot 2829\end{array}$
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.8895\\ 0.8894\\ 0.8893\\ 0.8892\\ 0.8890\\ 0.8889\\ 0.8888\\ 0.8886\\ 0.8886\\ 0.8885\\ 0.8885\\ 0.8884\end{array}$	0.4568 0.4571 0.4574 0.4576 0.4579 0.4581 0.4584 0.4586 0.4589 0.4592	$\begin{array}{c} 1.7791\\ 1.7788\\ 1.7786\\ 1.7783\\ 1.7780\\ 1.7778\\ 1.7775\\ 1.7775\\ 1.7772\\ 1.7770\\ 1.7767\end{array}$	0.9137 0.9142 0.9147 0.9152 0.9157 0.9163 0.9168 0.9173 0.9178 0.9178 0.9183	$\begin{array}{c} 2{\cdot}6686\\ 2{\cdot}6682\\ 2{\cdot}6679\\ 2{\cdot}6675\\ 2{\cdot}6671\\ 2{\cdot}6667\\ 2{\cdot}6663\\ 2{\cdot}6659\\ 2{\cdot}6659\\ 2{\cdot}6655\\ 2{\cdot}6651\end{array}$	$\begin{array}{c} 1{\cdot}3705\\ 1{\cdot}3713\\ 1{\cdot}3721\\ 1{\cdot}3728\\ 1{\cdot}3736\\ 1{\cdot}3744\\ 1{\cdot}3752\\ 1{\cdot}3759\\ 1{\cdot}3759\\ 1{\cdot}3759\\ 1{\cdot}3775\end{array}$	$3 \cdot 5582$ $3 \cdot 5577$ $3 \cdot 5571$ $3 \cdot 5566$ $3 \cdot 5561$ $3 \cdot 5555$ $3 \cdot 5550$ $3 \cdot 5545$ $3 \cdot 5539$ $3 \cdot 5534$	$\begin{array}{c} 1{\cdot}8274\\ 1{\cdot}8284\\ 1{\cdot}8294\\ 1{\cdot}8305\\ 1{\cdot}8315\\ 1{\cdot}8325\\ 1{\cdot}8336\\ 1{\cdot}8336\\ 1{\cdot}8346\\ 1{\cdot}8356\\ 1{\cdot}8356\\ 1{\cdot}8367\end{array}$	$\begin{array}{r} 4\cdot 4477\\ 4\cdot 4471\\ 4\cdot 4464\\ 4\cdot 4458\\ 4\cdot 4451\\ 4\cdot 4451\\ 4\cdot 4443\\ 4\cdot 4438\\ 4\cdot 4431\\ 4\cdot 4431\\ 4\cdot 4424\\ 4\cdot 4418\end{array}$	$\begin{array}{c} 2 \cdot 2842 \\ 2 \cdot 2855 \\ 2 \cdot 2868 \\ 2 \cdot 2881 \\ 2 \cdot 2894 \\ 2 \cdot 2907 \\ 2 \cdot 2920 \\ 2 \cdot 2932 \\ 2 \cdot 2945 \\ 2 \cdot 2958 \end{array}$
21 22 23 24 25 26 27 28 29 30	0.8882 0.8881 0.8879 0.8878 0.8877 0.8875 0.8875 0.8874 0.8873 0.8871 0.8870	$\begin{array}{c} 0.4594\\ 0.4597\\ 0.4599\\ 0.4602\\ 0.4602\\ 0.4605\\ 0.4607\\ 0.4610\\ 0.4612\\ 0.4615\\ 0.4617\\ \end{array}$	$\begin{array}{c} 1\cdot7764\\ 1\cdot7762\\ 1\cdot7759\\ 1\cdot7756\\ 1\cdot7754\\ 1\cdot7751\\ 1\cdot7748\\ 1\cdot7748\\ 1\cdot7746\\ 1\cdot7743\\ 1\cdot7740\end{array}$	$\begin{array}{c} 0.9188\\ 0.9194\\ 0.9199\\ 0.9204\\ 0.9209\\ 0.9214\\ 0.9219\\ 0.9225\\ 0.9230\\ 0.9235\end{array}$	$\begin{array}{c} 2\cdot 6646\\ 2\cdot 6642\\ 2\cdot 6638\\ 2\cdot 6634\\ 2\cdot 6630\\ 2\cdot 6626\\ 2\cdot 6622\\ 2\cdot 6618\\ 2\cdot 6614\\ 2\cdot 6610\end{array}$	$\begin{array}{r} 1\cdot 3783\\ 1\cdot 3790\\ 1\cdot 3798\\ 1\cdot 3806\\ 1\cdot 3814\\ 1\cdot 3821\\ 1\cdot 3829\\ 1\cdot 3837\\ 1\cdot 3845\\ 1\cdot 3845\\ 1\cdot 3852\end{array}$	3.5529 3.5523 3.5518 3.5518 3.5513 3.5507 3.5502 3.5497 3.5491 3.5486 3.5480	$\begin{array}{c} 1\cdot 8377\\ 1\cdot 8387\\ 1\cdot 8398\\ 1\cdot 8398\\ 1\cdot 8408\\ 1\cdot 8418\\ 1\cdot 8429\\ 1\cdot 8439\\ 1\cdot 8439\\ 1\cdot 8449\\ 1\cdot 8460\\ 1\cdot 8470\end{array}$	$\begin{array}{c} 4\cdot 4411\\ 4\cdot 4404\\ 4\cdot 4397\\ 4\cdot 4391\\ 4\cdot 4384\\ 4\cdot 4377\\ 4\cdot 4371\\ 4\cdot 4364\\ 4\cdot 4357\\ 4\cdot 4357\\ 4\cdot 4351\end{array}$	2·2971 2·2984 2·2997 2·3010 2·3023 2·3036 2·3049 2·3062 2·3075 2·3087
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8869\\ 0.8867\\ 0.8866\\ 0.8865\\ 0.8863\\ 0.8862\\ 0.8861\\ 0.8859\\ 0.8859\\ 0.8858\\ 0.8857\end{array}$	$\begin{array}{c} 0.4620\\ 0.4623\\ 0.4625\\ 0.4628\\ 0.4630\\ 0.4633\\ 0.4636\\ 0.4638\\ 0.4638\\ 0.4641\\ 0.4643\end{array}$	$\begin{array}{c} 1\cdot7738\\ 1\cdot7735\\ 1\cdot7732\\ 1\cdot7729\\ 1\cdot7727\\ 1\cdot7724\\ 1\cdot7721\\ 1\cdot7719\\ 1\cdot7716\\ 1\cdot7713\end{array}$	0.9240 0.9245 0.9250 0.9256 0.9261 0.9266 0.9271 0.9276 0.9281 0.9281	$\begin{array}{c} 2{\cdot}6606\\ 2{\cdot}6602\\ 2{\cdot}6598\\ 2{\cdot}6594\\ 2{\cdot}6590\\ 2{\cdot}6586\\ 2{\cdot}6586\\ 2{\cdot}6582\\ 2{\cdot}6578\\ 2{\cdot}6578\\ 2{\cdot}6574\\ 2{\cdot}6570\end{array}$	$\begin{array}{c} 1\cdot 3860\\ 1\cdot 3868\\ 1\cdot 3876\\ 1\cdot 3883\\ 1\cdot 3891\\ 1\cdot 3899\\ 1\cdot 3907\\ 1\cdot 3914\\ 1\cdot 3922\\ 1\cdot 3930\end{array}$	$3 \cdot 5475$ $3 \cdot 5470$ $3 \cdot 5464$ $3 \cdot 5459$ $3 \cdot 5454$ $3 \cdot 5448$ $3 \cdot 5443$ $3 \cdot 5437$ $3 \cdot 5437$ $3 \cdot 5432$ $3 \cdot 5427$	$\begin{array}{c} 1{\cdot}8480\\ 1{\cdot}8491\\ 1{\cdot}8501\\ 1{\cdot}8511\\ 1{\cdot}8532\\ 1{\cdot}8532\\ 1{\cdot}8532\\ 1{\cdot}8542\\ 1{\cdot}8552\\ 1{\cdot}8552\\ 1{\cdot}8553\\ 1{\cdot}8573\end{array}$	$\begin{array}{c} 4 \cdot 4344 \\ 4 \cdot 4337 \\ 4 \cdot 4330 \\ 4 \cdot 4324 \\ 4 \cdot 4317 \\ 4 \cdot 4310 \\ 4 \cdot 4303 \\ 4 \cdot 4297 \\ 4 \cdot 4290 \\ 4 \cdot 4283 \end{array}$	2·3100 2·3113 2·3126 2·3139 2·3152 2·3165 2·3178 2·3191 2·3203 2·3216
$\begin{array}{r} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	$\begin{array}{c} 0.8855\\ 0.8854\\ 0.8853\\ 0.8853\\ 0.8851\\ 0.8849\\ 0.8847\\ 0.8846\\ 0.8844\\ 0.8843\\ \end{array}$	$\begin{array}{c} 0.4646\\ 0.4648\\ 0.4651\\ 0.4654\\ 0.4656\\ 0.4659\\ 0.4661\\ 0.4664\\ 0.4666\\ 0.4666\\ 0.4669\end{array}$	$\begin{array}{c} 1.7711\\ 1.7708\\ 1.7705\\ 1.7702\\ 1.7702\\ 1.7697\\ 1.7694\\ 1.7692\\ 1.7689\\ 1.7689\\ 1.7686\end{array}$	0.9292 0.9297 0.9302 0.9307 0.9312 0.9317 0.9323 0.9328 0.9333 0.9338	$\begin{array}{c} 2\cdot6566\\ 2\cdot6562\\ 2\cdot6558\\ 2\cdot6554\\ 2\cdot6550\\ 2\cdot6546\\ 2\cdot6541\\ 2\cdot6537\\ 2\cdot6533\\ 2\cdot6533\\ 2\cdot6529\end{array}$	$\begin{array}{c} 1{\cdot}3938\\ 1{\cdot}3945\\ 1{\cdot}3953\\ 1{\cdot}3961\\ 1{\cdot}3968\\ 1{\cdot}3976\\ 1{\cdot}3984\\ 1{\cdot}3992\\ 1{\cdot}3999\\ 1{\cdot}4007 \end{array}$	$3 \cdot 5421$ $3 \cdot 5416$ $3 \cdot 5410$ $3 \cdot 5405$ $3 \cdot 5394$ $3 \cdot 5394$ $3 \cdot 5389$ $3 \cdot 5383$ $3 \cdot 5378$ $3 \cdot 5372$	1.8583 1.8594 1.8604 1.8614 1.8625 1.8635 1.8645 1.8655 1.8666 1.8676	$\begin{array}{c} 4 \cdot 4276 \\ 4 \cdot 4270 \\ 4 \cdot 4263 \\ 4 \cdot 4256 \\ 4 \cdot 4249 \\ 4 \cdot 4243 \\ 4 \cdot 4236 \\ 4 \cdot 4229 \\ 4 \cdot 4222 \\ 4 \cdot 4222 \\ 4 \cdot 4215 \end{array}$	$\begin{array}{c} 2\cdot3229\\ 2\cdot3242\\ 2\cdot3255\\ 2\cdot3268\\ 2\cdot3281\\ 2\cdot3294\\ 2\cdot3306\\ 2\cdot3319\\ 2\cdot3332\\ 2\cdot3345\end{array}$
51 52 53 54 55 56 57 58 59 60	0.8842 0.8840 0.8839 0.8838 0.8836 0.8835 0.8835 0.8832 0.8831 0.8829 Dep.	0.4672 0.4674 0.4677 0.4679 0.4682 0.4684 0.4687 0.4690 0.4692 0.4695 Lat.	1.7683 1.7681 1.7675 1.7675 1.7673 1.7670 1.7667 1.7664 1.7662 1.7659 Dep.	0.9343 0.9348 0.9353 0.9359 0.9364 0.9369 0.9374 0.9379 0.9384 0.9389 Lat.	2.6525 2.6521 2.6517 2.6513 2.6509 2.6505 2.6501 2.6497 2.6497 2.6498 2.6488	1·4015 1·4022 1·4030 1·4038 1·4046 1·4053 1·4061 1·4069 1·4076 1·4084 Lat.	3.5367 3.5362 3.5356 3.5351 3.5345 3.5340 3.5334 3.5329 3.5323 3.5318 Dep.	1.8686 1.8697 1.8707 1.8717 1.8727 1.8738 1.8748 1.8758 1.8758 1.8769 1.8779 1.8779 Lat.	4·4209 4·4202 4·4195 4·4188 4·4181 4·4175 4·4168 4·4161 4·4164 4·4147 Dep.	2·3358 2·3371 2·3384 2·3396 2·3409 2·3422 2·3435 2·3448 2·3461 2·3474 Lat.

Lat.         Dep.         Lat.         Dep.         Lat.         Dep.         Lat.         Dep.           5:3460         2.7283         6.2370         3:1770         7:1281         3:6430         8:0101         4:0839         8:001         4:559         6:55           5:3452         2.7271         6:0232         3:1847         7:130         3:6348         8:011         4:0632         8:9061         4:551         5:5           5:3421         2:7816         6:2343         3:1870         7:1238         3:6402         8:0113         4:0052         8:9064         4:553         5:5         5:3413         2:7384         6:2305         5:35         5:3413         7:036         8:9005         4:5568         5:353         2:7395         6:2278         3:1907         7:1158         3:6506         8:0053         4:1062         8:8981         4:5685         5:353           5:3381         2:7395         6:2278         3:1907         7:1158         3:6668         8:0054         4:1168         8:8981         4:5685         5:35           5:3381         2:7395         6:2213         3:2017         7:1138         3:6608         8:0054         4:1162         8:8984         4:5636         5:365         <	6		7	7		3	£		10	0	Dist.
5*345         2*725         6*2361         3*1737         7*1270         3*6340         8*0177         4*0682         8*067         4*545         55           5*3445         2*7286         6*2343         3*1854         7*1288         3*6403         8*0155         4*0929         8*9061         4*547         57           5*3429         2*7336         6*2315         3*1857         7*1288         3*6413         8*0131         4*0976         8*9003         4*5565         55           5*3435         2*7336         6*2216         3*1885         7*1128         3*6446         8*0107         4*1092         8*9081         4*6565         53           5*3381         2*7385         6*2276         3*1943         7*1163         3*6568         8*0054         4*1116         8*9054         4*6568         50           5*3381         2*7410         6*2250         3*1977         7*1163         3*6568         8*0054         4*116         8*9054         4*5684         50           5*3352         2*7410         6*2250         3*1977         7*1163         3*6568         8*0014         4*1185         8*9915         4*5734         5734         5*7344         5*73435         5*7366         5*7335	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5:34:5         2:7255         6:2261         3:717         7:1270         3:84:00         8:0167         4:0682         8:0067         4:54:5         56           5:34:33         2:7286         6:2243         3:8186         7:1283         3:64:01         5:04:01         3:0061         4:54:7         57           5:34:22         2:7381         6:2233         3:1826         7:1283         3:64:02         8:0113         4:0908         8:003         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:1048         8:005         4:116         8:0054         4:508         5:355         4:5684         4:568         5:356         2:7410         6:2223         3:1977         7:1163         3:5668         8:0035         4:1118         8:9815         4:5684         4:568         5:355         4:5684         4:568         5:353         2:7414         6:2223         3:2051         7:1114         3:6658         8:0035         4:1118         8:9815         4:5734         4:5734         4:5734         4:5734         4:533	5.3460	2.7239	6.2370	3.1779	7.1281	3.6319	8.0191	4.0859	8.9101	4.5399	60
5 <sup>+343</sup> 2 <sup>+7286</sup> 6 <sup>+2443</sup> 3 <sup>+1847</sup> 7 <sup>+1249</sup> 3 <sup>+8381</sup> 8 <sup>+0105</sup> 4 <sup>+0029</sup> 8 <sup>+0061</sup> 4 <sup>+5707</sup> 5 <sup>+57420</sup> 5 <sup>+3423</sup> 2 <sup>+7017</sup> 6 <sup>+2224</sup> 3 <sup>+1857</sup> 7 <sup>+1228</sup> 3 <sup>+04131</sup> 4 <sup>+0076</sup> 8 <sup>+0055</sup> 4 <sup>+5508</sup> 5 <sup>-55</sup> 5 <sup>+31313</sup> 2 <sup>+7338</sup> 6 <sup>+2215</sup> 3 <sup>+1886</sup> 7 <sup>+1176</sup> 8 <sup>+04134</sup> 4 <sup>+01014</sup> 8 <sup>+9056</sup> 4 <sup>+5508</sup> 5 <sup>-55</sup> 5 <sup>+33381</sup> 2 <sup>+73366</sup> 6 <sup>+2276</sup> 3 <sup>+1947</sup> 7 <sup>+1164</sup> 8 <sup>+66567</sup> 8 <sup>+0059</sup> 4 <sup>+1116</sup> 8 <sup>+90544</sup> 4 <sup>+6528</sup> 5 <sup>-53785</sup> 4 <sup>-57141</sup> 6 <sup>+2250</sup> 3 <sup>+1977</sup> 7 <sup>+1164</sup> 3 <sup>+66678</sup> 8 <sup>+0059</sup> 4 <sup>+1116</sup> 8 <sup>+99424</sup> 4 <sup>+57364</sup> 4 <sup>+57374477</sup> 6 <sup>+2218</sup> 3 <sup>+20577</sup> 1 <sup>+1118</sup> 8 <sup>+66687</sup> 8 <sup>+00124</sup> 4 <sup>+1118</sup> 8 <sup>+89154</sup> 4 <sup>+57364</sup> 4 <sup>+573645</sup> 4 <sup>+573645</sup> 4 <sup>+5736456</sup> 4 <sup>+5736457</sup> 4 <sup>+58177</sup> 4 <sup>+58177</sup> 4 <sup>+581844145588         4<sup>+5814445887844    </sup></sup>							8.0179		8.9087		
5'3420       2'7302       6'2333       3'1852       7'1238       8'6402       8'0413       4'0652       8'9048       4'5529       55         5'3413       2'7336       6'2315       3'1888       7'1217       8'6443       8'0107       4'0076       8'9035       4'5559       55         5'3436       2'7346       6'2296       3'1947       7'1166       8'6456       8'0071       4'1028       8'9048       4'5658       50         5'3387       2'7395       6'2278       3'1941       7'1158       8'6568       8'0071       4'1092       8'9848       4'5658       50         5'3387       2'7410       6'2268       3'1979       7'1164       3'6548       8'0071       4'1138       8'8492       4'5710       4'3         5'3387       2'7410       6'2251       3'2015       7'1143       3'6638       8'0012       4'1128       8'8014       4'1162       8'8043       4'5638       4'374       5'3349       2'7416       6'2253       4'374       5'3349       2'7446       6'2253       4'374       5'3349       4'3747       4'5'3343       4'34       4'374       5'3349       4'3848       4'5813       4'4       5'3343       4'344       4'374       5'3349					7.1259						
5*3412       2*7317       6*2924       3*180       7*1228       3*6428       8*0131       4*0076       8*9035       4*5529       55         5*3435       2*7348       6*2306       3*1960       7*1206       3*6464       8*0107       4*1028       8*9084       4*5654       53         5*3387       2*7348       6*2278       3*1941       7*1168       3*6636       8*0093       4*1046       8*8984       4*6635       50         5*3373       2*7410       6*2288       3*1977       7*1164       3*6547       8*0034       4*1062       8*8968       4*5635       50         5*3357       2*7416       6*2259       3*1907       7*1163       3*6638       8*0012       4*1128       8*8984       4*5736       47         5*3357       2*7486       6*2223       3*2057       7*1113       3*6630       8*0012       4*1228       8*888       4*5813       44         5*3332       2*7656       6*2175       3*2167       7*1100       3*6671       7*9984       4*1255       8*8884       4*5813       44         5*3330       2*7536       6*2175       3*2160       7*1058       3*6927       7*9384       4*1225       8*8884       4*5813 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
5*3418       2*7383       6*2315       3*188       7*1217       3*6444       8*0107       4*0999       8*9021       4*5580       53         5*3387       2*7384       6*2296       3*1924       7*1196       3*6458       8*0071       4*1022       8*9084       4*56580       53         5*3387       2*7376       6*2278       3*1943       7*1175       3*6528       8*0071       4*1092       8*8968       4*6683       50         5*3387       2*7410       6*2268       3*1977       7*1164       3*6538       8*0059       4*1118       8*8924       4*57710       44         5*3357       2*7441       6*2250       3*2015       7*1143       3*6588       8*0036       4*1162       8*8924       4*57724       44         5*33357       2*7447       6*2213       3*20367       7*1103       3*6638       8*0012       4*1232       8*884       4*8813       44         5*3330       2*7536       6*2153       3*2105       7*1108       3*6673       7*9927       4*1322       8*8843       4*5685       38         5*3301       2*7556       6*2155       5*2160       7*107       3*6733       7*9927       4*1378       8*8683       4*5683					7.1238						
5'3405       2'7448       6'2306       3'1904       7'11906       3'6464       8'0107       4'1022       8'9008       4'5606       53         5'3387       2'7379       6'2278       3'1941       7'1175       3'6526       8'0003       4'1049       8'8984       4'5638       50         5'3381       2'7379       6'2278       3'1941       7'1175       3'6526       8'0071       4'1022       8'8968       4'5638       50         5'3357       2'7416       6'2228       3'1977       7'1164       3'6548       8'0047       4'1185       8'8952       4'5736       4'7         5'3357       2'7417       6'2221       3'2057       7'1183       3'6630       8'0012       4'1128       8'8954       4'5736       4'7         5'3333       2'7486       6'2222       3'2057       7'1108       3'6613       8'0000       4'1225       8'8884       4'5813       4'444         5'3333       2'7486       6'2145       3'2147       7'1089       3'6692       7'9076       4'1328       8'8824       4'5814       4'1418       8'6852       4'5864       4'1418       8'6854       4'5814       4'1418       8'6854       4'5814       4'1414       8'8852       4'582											
5:3397       2:7364       6:226       5:1924       7:1966       3:6485       8:0095       4:1069       8:8984       4:5658       50         5:3381       2:7395       6:2278       3:1901       7:1175       3:6526       8:0051       4:1069       8:8984       4:5658       50         5:3381       2:7395       6:2278       3:1901       7:1175       3:6526       8:0071       4:1069       8:8984       4:5638       50         5:3357       2:7441       6:2250       3:2015       7:1132       3:6608       8:0012       4:1135       8:8616       4:5762       44         5:3341       2:7472       6:2222       3:2037       7:1100       3:6612       7:9976       4:1258       8:8632       4:5839       4:583       4:583       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5683       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839       4:5839											
5-3381       2.7395       6-2278       3.1901       7.1175       3-6526       8:0071       4.1092       8:8968       4:6658       50         5-3365       2.7410       6-2268       3:1979       7.1183       8:668       8:0059       4'1116       8:8923       4:5716       47         5:3365       2.7441       6:2250       3:2015       7.1133       8:668       8:0012       4'1185       8:8924       4:5716       47         5:3349       2.7445       6:2213       3:2087       7.1111       3:6630       8:0012       4'1253       8:8884       4:5813       44         5:3303       2.7534       6:2113       3:2167       7:1079       3:6714       7:9988       4:1258       8:8843       4:5813       44         5:3303       2.7550       6:2168       3:2178       7:1079       3:6754       7:9939       4:1348       8:8822       4:5917       4:5917         5:3253       2:7536       6:2166       3:2178       7:1047       3:6757       7:9939       4:1348       8:8754       4:5094       37         5:3253       2:7636       6:2163       3:2167       7:0104       3:6757       7:9939       4:1348       8:8751       4:6103											
$ \begin{array}{c} 5^{+}365 \\ 5^{+}355 \\ 5^{+}357 \\ 5^{+}349 \\ 2^{-}7441 \\ 6^{+}250 \\ 6^{+}253 \\ 5^{+}349 \\ 2^{-}7445 \\ 6^{+}2223 \\ 2^{-}763 \\ 6^{+}223 \\ 2^{-}763 \\ 6^{+}223 \\ 2^{-}763 \\ 6^{+}223 \\ 2^{+}263 \\ 7^{+}1111 \\ 3^{+}663 \\ 8^{+}001 \\ 8^{+}012 \\ 4^{+}128 \\ 8^{+}802 \\ 4^{+}578 \\ 4^{+}578 \\ 4^{+}578 \\ 4^{+}578 \\ 4^{+}578 \\ 4^{+}583 \\ 4^{+}573 \\ 4^{+}588 \\ 4^{+}588 \\ 4^{+}581 \\ 4^{+}5325 \\ 2^{-}753 \\ 6^{-}213 \\ 8^{-}212 \\ 8^{-}232 \\ 2^{-}753 \\ 6^{-}213 \\ 8^{-}212 \\ 8^{-}212 \\ 8^{-}232 \\ 8^{-}213 \\ 8^{-}232 \\ 8^{-}253 \\ 8^{-}275 \\ 8^{-}253 $											
5'3357       2'7441       6'2250       3'2016       7'1142       3'6630       8'0036       4'1162       8'8915       4'5736       4'5         5'3349       2'7457       6'2241       3'2051       7'1112       3'6600       8'0012       4'1209       8'8915       4'5787       45         5'3333       2'7485       6'2223       3'2067       7'1100       3'6611       7'9964       4'1278       8'8883       4'5813       4'5839       4'5835       4'5819       4'5634       4'56	5•3373	2.7410	6.2268	3.1979	7.1164	3.6547	8.0059	4.1116	8.8955	4.5684	49
$ \begin{array}{c} 5\cdot 3341 & 2\cdot 7457 & 6\cdot 2241 & 3\cdot 2033 & 7\cdot 1132 & 3\cdot 6600 & 8\cdot 0024 & 4\cdot 1185 & 8\cdot 8\cdot 951 & 4\cdot 5762 & 4\cdot 6578 \\ 5\cdot 3383 & 2\cdot 7488 & 6\cdot 2222 & 3\cdot 2069 & 7\cdot 1111 & 3\cdot 6651 & 3\cdot 0000 & 4\cdot 1332 & 3\cdot 8\cdot 888 & 4\cdot 5813 & 4\cdot 5333 \\ 5\cdot 3325 & 2\cdot 7518 & 6\cdot 2223 & 3\cdot 2067 & 7\cdot 1000 & 3\cdot 6671 & 7\cdot 9988 & 4\cdot 1255 & 3\cdot 8\cdot 8875 & 4\cdot 5839 & 4\cdot 3583 \\ 5\cdot 3309 & 2\cdot 7518 & 6\cdot 2213 & 3\cdot 2216 & 7\cdot 1068 & 3\cdot 6733 & 7\cdot 9952 & 4\cdot 1325 & 3\cdot 8\cdot 8854 & 4\cdot 5811 & 4\cdot 1533 \\ 5\cdot 3309 & 2\cdot 7556 & 6\cdot 2175 & 3\cdot 2160 & 7\cdot 1057 & 3\cdot 6\cdot 754 & 7\cdot 9939 & 4\cdot 1348 & 3\cdot 8\cdot 822 & 4\cdot 5864 & 4\cdot 5864 & 4\cdot 5868 & 3\cdot 5327 & 7\cdot 7596 & 6\cdot 2166 & 3\cdot 2166 & 7\cdot 1068 & 3\cdot 6\cdot 757 & 7\cdot 9927 & 4\cdot 1371 & 3\cdot 8\cdot 8684 & 4\cdot 5868 & 3\cdot 35327 & 7\cdot 7596 & 6\cdot 2166 & 3\cdot 2166 & 7\cdot 1064 & 3\cdot 6\cdot 756 & 7\cdot 9915 & 4\cdot 1395 & 3\cdot 8\cdot 735 & 4\cdot 5944 & 37 \\ 5\cdot 3226 & 2\cdot 7614 & 6\cdot 2128 & 3\cdot 2222 & 7\cdot 1015 & 3\cdot 6857 & 7\cdot 9879 & 4\cdot 1441 & 8\cdot 8\cdot 768 & 4\cdot 6046 & 3\cdot 5326 & 3\cdot 2\cdot 7648 & 6\cdot 2128 & 3\cdot 2232 & 7\cdot 1004 & 3\cdot 6\cdot 857 & 7\cdot 9879 & 4\cdot 1448 & 8\cdot 8\cdot 764 & 4\cdot 6047 & 3\cdot 3232 & 7\cdot 6\cdot 46 & 6\cdot 2128 & 3\cdot 2232 & 7\cdot 1004 & 3\cdot 6\cdot 857 & 7\cdot 9879 & 4\cdot 1448 & 8\cdot 8\cdot 754 & 4\cdot 6027 & 34 \\ 5\cdot 3223 & 2\cdot 7643 & 6\cdot 2128 & 3\cdot 2268 & 7\cdot 0983 & 3\cdot 6877 & 7\cdot 9819 & 4\cdot 1441 & 8\cdot 8\cdot 758 & 4\cdot 6012 & 34 \\ 5\cdot 3224 & 2\cdot 7636 & (-2100 & 3\cdot 2204 & 7\cdot 0972 & 3\cdot 6619 & 7\cdot 9819 & 4\cdot 1548 & 8\cdot 754 & 4\cdot 6123 & 32 \\ 5\cdot 3229 & 2\cdot 7736 & (-2010 & 3\cdot 2204 & 7\cdot 0972 & 3\cdot 6611 & 7\cdot 9819 & 4\cdot 1541 & 8\cdot 8\cdot 768 & 4\cdot 6478 & 36 \\ 5\cdot 3140 & 2\cdot 7736 & (-2061 & 3\cdot 2236 & 7\cdot 0983 & 3\cdot 6681 & 7\cdot 9807 & 4\cdot 1644 & 8\cdot 8\cdot 764 & 4\cdot 6226 & 288 \\ 5\cdot 3140 & 2\cdot 7736 & (-2061 & 3\cdot 2236 & 7\cdot 0983 & 3\cdot 6681 & 7\cdot 9819 & 4\cdot 1541 & 8\cdot 8\cdot 664 & 4\cdot 6178 & 36 \\ 5\cdot 3140 & 2\cdot 7736 & (-2061 & 3\cdot 2236 & 7\cdot 0963 & 3\cdot 7064 & 7\cdot 9755 & 4\cdot 1607 & 8\cdot 8661 & 4\cdot 6228 & 27 \\ 5\cdot 3148 & 2\cdot 7736 & (-2064 & 3\cdot 2248 & 7\cdot 0963 & 3\cdot 7064 & 7\cdot 9756 & 4\cdot 1627 & 8\cdot 8661 & 4\cdot 6278 & 266 \\ 5\cdot 3140 & 2\cdot 7788 & 6\cdot 1966 & 3\cdot 2363 & 7\cdot 0863 & 3\cdot 7167 & 7\cdot 9819 & 4\cdot 1644 & 8\cdot 8\cdot 533 & 4\cdot 6404 & 25 \\ 5\cdot 3140 & 2\cdot 7891 & 6\cdot 1986 & 3\cdot 2567 & 7\cdot 0886 & 3\cdot 7167 & 7\cdot 9818 & 4\cdot 1663 & 2768 $	<b>5·3</b> 365										48
5-3341       2:7472       6:9221       3:2051       7:111       3:6630       8:0012       4:1209       8:888       4:551       4:4         5:3325       2:7303       6:2213       3:2087       7:1100       3:6651       8:0000       4:1325       8:8884       4:5631       4:1000         5:3309       2:7536       6:2213       3:2087       7:1100       3:6671       7:9984       4:1255       8:8813       4:5631       4:1325       8:8813       4:5631       4:1325       8:8813       4:5681       4:1325       8:8825       4:5911       4:0       5:3255       2:7561       6:2165       3:2171       7:1068       3:6733       7:9952       4:1325       8:8825       4:5942       3:6       3:6       3:5923       2:7561       6:2166       3:2171       7:1053       8:6717       7:9939       4:1318       8:8784       4:5648       3:6											
5-3325         2-7503         6-2213         3-2087         7-1100         3-6671         7-9988         4-1255         8-8852         4-5885         42           5-3309         2-7534         6-2114         3-2124         7-1079         3-6713         7-9964         4-1302         8-8848         4-5891         41           5-3309         2-7556         6-2185         3-2142         7-1079         3-6713         7-9964         4-1302         8-8848         4-5891         41           5-3203         2-7581         6-2166         3-2178         7-1067         3-6754         7-9939         4-1325         8-8825         4-5942         39           5-3285         2-7581         6-2166         3-2178         7-1047         5-6716         7-9915         4-1395         8-8795         4-5904         37           5-3261         2-7624         6-2148         3-2232         7-1015         3-6887         7-9891         4-1448         8-874         4-6007         33           5-3232         2-7674         6-2110         3-2286         7-0982         3-6891         7-9841         4-1634         8-873         4-6123         32           5-3232         2-7668         6-210         3											
5*3817       2*7519       6*2203       3*2105       7*1089       3*6592       7*9976       4*1278       8*8622       4*5861       412         5*3801       2*7550       6*2185       3*2142       7*1008       3*6733       7*9952       4*1325       8*8835       4*5891       41         5*3293       2*7556       6*2175       3*2160       7*1057       3*6754       7*9927       4*1371       8*8808       4*5963       38         5*3275       2*7586       6*2166       3*2167       7*1047       3*6757       7*9927       4*1371       8*8808       4*5964       38         5*3261       2*7652       6*2188       3*2232       7*1015       3*6857       7*9814       4*1448       8*8754       4*6072       34         5*3232       2*7643       6*2119       3*2267       7*0933       3*6877       7*9854       4*1448       8*8714       4*6072       33       5*3275       4*6123       32       3*6537       7*9854       4*1448       8*8714       4*6173       30         5*3232       2*7646       6*2101       3*2326       7*0950       3*6991       7*9854       4*1634       8*8714       4*6173       30       3*377       5*6999       3											
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.3293	2.7565	6.2175	3.2160	7.1057	3.6754	7.9939	4.1348	8.8822	4.5942	39
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5.3213	2.7720	6.2081	3.2340	7.0950	3.6961	7.9819	4.1581	8.8688	4.6201	29
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	5.3205	2.7736	6.2072	3.2359	7.0939	3.6981	7.9807	4.1604	8.8674	4.6226	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					7.0929						
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$					7.0842				8.8553	4.6458	
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<u>5·2977</u> 2·8168 6·1806 3·2863 7·0636 3·7558 7·9465 4·2252 8·8295 4·6947 <b>O</b>											13
<u>5·2977</u> 2·8168 6·1806 3·2863 7·0636 3·7558 7·9465 4·2252 8·8295 4·6947 <b>O</b>											2
<u>5·2977</u> 2·8168 6·1806 3·2863 7·0636 3·7558 7·9465 4·2252 8·8295 4·6947 <b>O</b>											11
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Dist.	1	L	2	2		3	4	Ł		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0123456789	0.8829 0.8828 0.8827 0.8825 0.8824 0.8823 0.8821 0.8820 0.8819	0.4695 0.4697 0.4700 0.4702 0.4705 0.4708 0.4708 0.4710 0.4713 0.4715	$\begin{array}{r} 1.7659\\ 1.7656\\ 1.7653\\ 1.7651\\ 1.7648\\ 1.7645\\ 1.7643\\ 1.7643\\ 1.7640\\ 1.7637\end{array}$	$\begin{array}{c} 0.9389\\ 0.9395\\ 0.9400\\ 0.9400\\ 0.9405\\ 0.9410\\ 0.9415\\ 0.9420\\ 0.9425\\ 0.9431\end{array}$	$\begin{array}{c} 2\cdot 6488\\ 2\cdot 6484\\ 2\cdot 6480\\ 2\cdot 6476\\ 2\cdot 6472\\ 2\cdot 6468\\ 2\cdot 6468\\ 2\cdot 6464\\ 2\cdot 6460\\ 2\cdot 6456\end{array}$	$\begin{array}{r} 1\cdot4084\\ 1\cdot4092\\ 1\cdot4100\\ 1\cdot4107\\ 1\cdot4107\\ 1\cdot4115\\ 1\cdot4123\\ 1\cdot4130\\ 1\cdot4138\\ 1\cdot4138\\ 1\cdot4146\end{array}$	$3 \cdot 5318$ $3 \cdot 5312$ $3 \cdot 5307$ $3 \cdot 5302$ $3 \cdot 5296$ $3 \cdot 5291$ $3 \cdot 5285$ $3 \cdot 5280$ $3 \cdot 5274$	1.8779 1.8789 1.8799 1.8810 1.8820 1.8830 1.8840 1.8851 1.8851 1.8861	$\begin{array}{r} 4 \cdot 4147 \\ 4 \cdot 4141 \\ 4 \cdot 4134 \\ 4 \cdot 4127 \\ 4 \cdot 4120 \\ 4 \cdot 4120 \\ 4 \cdot 4113 \\ 4 \cdot 4106 \\ 4 \cdot 4099 \\ 4 \cdot 4093 \end{array}$	2·3474 2·3486 2·3499 2·3512 2·3525 2·3538 2·3551 2·3563 2·3576
9 10 11 12	0.8817 0.8816 0.8814 0.8813	0·4718 0·4720 0·4723 0·4726	$     \begin{array}{r}       1 \cdot 7634 \\       1 \cdot 7632 \\       1 \cdot 7629 \\       1 \cdot 7626     \end{array} $	0·9436 0·9441 0·9446 0·9451	$2 \cdot 6451$ $2 \cdot 6447$ $2 \cdot 6443$ $2 \cdot 6439$	1·4153 1·4161 1·4169 1·4177	3·5269 3·5263 3·5258 3·5252	1.8871 1.8882 1.8892 1.8902	4·4086 4·4079 4·4072 4·4065	2·3589 2·3602 2·3615 2·3628
12     13     14     15     16     17     18     19     20	0.8812 0.8810 0.8809 0.8808 0.8808 0.8806 0.8805 0.8803 0.8802	$\begin{array}{c} 0.4728\\ 0.4728\\ 0.4731\\ 0.4733\\ 0.4736\\ 0.4738\\ 0.4743\\ 0.4743\\ 0.4746\end{array}$	$\begin{array}{c} 1 \cdot 7623 \\ 1 \cdot 7623 \\ 1 \cdot 7621 \\ 1 \cdot 7618 \\ 1 \cdot 7615 \\ 1 \cdot 7612 \\ 1 \cdot 7610 \\ 1 \cdot 7607 \\ 1 \cdot 7604 \end{array}$	0.9451 0.9456 0.9461 0.9466 0.9472 0.9477 0.9482 0.9487 0.9487 0.9492	$\begin{array}{c} 2 \cdot 6435 \\ 2 \cdot 6435 \\ 2 \cdot 6431 \\ 2 \cdot 6427 \\ 2 \cdot 6423 \\ 2 \cdot 6418 \\ 2 \cdot 6414 \\ 2 \cdot 6410 \\ 2 \cdot 6406 \end{array}$	$\begin{array}{c}1\cdot4174\\1\cdot4184\\1\cdot4192\\1\cdot4200\\1\cdot4207\\1\cdot4215\\1\cdot4223\\1\cdot4230\\1\cdot4238\end{array}$	3·5247 3·5241 3·5236 3·5230 3·5225 3·5219 3·5214 3·5208	$\begin{array}{c} 1.8912\\ 1.8912\\ 1.8923\\ 1.8933\\ 1.8943\\ 1.8953\\ 1.8964\\ 1.8974\\ 1.8984\\ \end{array}$	$\begin{array}{c} 4 \cdot 4058 \\ 4 \cdot 4058 \\ 4 \cdot 4051 \\ 4 \cdot 4045 \\ 4 \cdot 4038 \\ 4 \cdot 4031 \\ 4 \cdot 4024 \\ 4 \cdot 4017 \\ 4 \cdot 4010 \end{array}$	$\begin{array}{c} 2 \cdot 3620 \\ 2 \cdot 3640 \\ 2 \cdot 3653 \\ 2 \cdot 3666 \\ 2 \cdot 3679 \\ 2 \cdot 3692 \\ 2 \cdot 3692 \\ 2 \cdot 3704 \\ 2 \cdot 3717 \\ 2 \cdot 3730 \end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.8801\\ 0.8799\\ 0.8798\\ 0.8796\\ 0.8795\\ 0.8795\\ 0.8794\\ 0.8792\\ 0.8791\\ 0.8790\\ 0.8788\end{array}$	$\begin{array}{c} 0.4749\\ 0.4751\\ 0.4754\\ 0.4756\\ 0.4759\\ 0.4761\\ 0.4764\\ 0.4766\\ 0.4766\\ 0.4769\\ 0.4772\end{array}$	$\begin{array}{c} 1 \cdot 7601 \\ 1 \cdot 7599 \\ 1 \cdot 7596 \\ 1 \cdot 7593 \\ 1 \cdot 7590 \\ 1 \cdot 7587 \\ 1 \cdot 7587 \\ 1 \cdot 7585 \\ 1 \cdot 7582 \\ 1 \cdot 7579 \\ 1 \cdot 7576 \end{array}$	0.9497 0.9502 0.9507 0.9512 0.9518 0.9523 0.9528 0.9533 0.9538 0.9538 0.9543	$\begin{array}{c} 2{\cdot}6402\\ 2{\cdot}6398\\ 2{\cdot}6394\\ 2{\cdot}6389\\ 2{\cdot}6385\\ 2{\cdot}6385\\ 2{\cdot}6381\\ 2{\cdot}6377\\ 2{\cdot}6373\\ 2{\cdot}6369\\ 2{\cdot}6365\end{array}$	$\begin{array}{c} 1 \cdot 4246 \\ 1 \cdot 4253 \\ 1 \cdot 4261 \\ 1 \cdot 4269 \\ 1 \cdot 4276 \\ 1 \cdot 4284 \\ 1 \cdot 4292 \\ 1 \cdot 4299 \\ 1 \cdot 4299 \\ 1 \cdot 4307 \\ 1 \cdot 4315 \end{array}$	$3 \cdot 5203$ $3 \cdot 5197$ $3 \cdot 5191$ $3 \cdot 5186$ $3 \cdot 5180$ $3 \cdot 5175$ $3 \cdot 5169$ $3 \cdot 5164$ $3 \cdot 5158$ $3 \cdot 5153$	$\begin{array}{c} 1\cdot 8994\\ 1\cdot 9004\\ 1\cdot 9015\\ 1\cdot 9025\\ 1\cdot 9035\\ 1\cdot 9045\\ 1\cdot 9056\\ 1\cdot 9056\\ 1\cdot 9076\\ 1\cdot 9086\end{array}$	$\begin{array}{c} 4 \cdot 4003 \\ 4 \cdot 3996 \\ 4 \cdot 3989 \\ 4 \cdot 3982 \\ 4 \cdot 3976 \\ 4 \cdot 3969 \\ 4 \cdot 3969 \\ 4 \cdot 3962 \\ 4 \cdot 3955 \\ 4 \cdot 3948 \\ 4 \cdot 3941 \end{array}$	$\begin{array}{c} 2\cdot3743\\ 2\cdot3756\\ 2\cdot3756\\ 2\cdot3768\\ 2\cdot3781\\ 2\cdot3794\\ 2\cdot3807\\ 2\cdot3820\\ 2\cdot3832\\ 2\cdot3845\\ 2\cdot3845\\ 2\cdot3858\end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8787\\ 0.8785\\ 0.8784\\ 0.8783\\ 0.8781\\ 0.8780\\ 0.8778\\ 0.8777\\ 0.8776\\ 0.8776\\ 0.8774 \end{array}$	$\begin{array}{c} 0.4774\\ 0.4777\\ 0.4779\\ 0.4779\\ 0.4782\\ 0.4784\\ 0.4787\\ 0.4789\\ 0.4792\\ 0.4795\\ 0.4795\\ 0.4797\end{array}$	$\begin{array}{c} 1\cdot7574\\ 1\cdot7571\\ 1\cdot7568\\ 1\cdot7565\\ 1\cdot7562\\ 1\cdot7560\\ 1\cdot7557\\ 1\cdot7557\\ 1\cdot7554\\ 1\cdot7551\\ 1\cdot7549\end{array}$	0.9548 0.9553 0.9559 0.9564 0.9569 0.9574 0.9579 0.9579 0.9584 0.9589 0.9594	$\begin{array}{c} 2{\cdot}6360\\ 2{\cdot}6356\\ 2{\cdot}6352\\ 2{\cdot}6348\\ 2{\cdot}6344\\ 2{\cdot}6339\\ 2{\cdot}6335\\ 2{\cdot}6335\\ 2{\cdot}6331\\ 2{\cdot}6327\\ 2{\cdot}6323\end{array}$	$\begin{array}{c} 1\cdot4322\\ 1\cdot4330\\ 1\cdot4338\\ 1\cdot4345\\ 1\cdot4353\\ 1\cdot4361\\ 1\cdot4368\\ 1\cdot4376\\ 1\cdot4384\\ 1\cdot4391\end{array}$	$3 \cdot 5147$ $3 \cdot 5142$ $3 \cdot 5136$ $3 \cdot 5130$ $3 \cdot 5125$ $3 \cdot 5119$ $3 \cdot 5114$ $3 \cdot 5108$ $3 \cdot 5103$ $3 \cdot 5097$	$\begin{array}{c} 1\cdot 9097\\ 1\cdot 9107\\ 1\cdot 9117\\ 1\cdot 9127\\ 1\cdot 9137\\ 1\cdot 9138\\ 1\cdot 9158\\ 1\cdot 9158\\ 1\cdot 9168\\ 1\cdot 9178\\ 1\cdot 9178\\ 1\cdot 9189\end{array}$	$\begin{array}{r} 4\cdot 3934\\ 4\cdot 3927\\ 4\cdot 3920\\ 4\cdot 3913\\ 4\cdot 3906\\ 4\cdot 3809\\ 4\cdot 3899\\ 4\cdot 3892\\ 4\cdot 3885\\ 4\cdot 3878\\ 4\cdot 3878\\ 4\cdot 3871\end{array}$	$\begin{array}{c} 2\cdot 3871\\ 2\cdot 3884\\ 2\cdot 3896\\ 2\cdot 3909\\ 2\cdot 3922\\ 2\cdot 3935\\ 2\cdot 3947\\ 2\cdot 3960\\ 2\cdot 3973\\ 2\cdot 3986\end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.8773\\ 0.8771\\ 0.8770\\ 0.8769\\ 0.8767\\ 0.8766\\ 0.8766\\ 0.8764\\ 0.8763\\ 0.8762\\ 0.8762\\ 0.8760\\ \end{array}$	$\begin{array}{c} 0.4800\\ 0.4802\\ 0.4805\\ 0.4805\\ 0.4807\\ 0.4810\\ 0.4812\\ 0.4815\\ 0.4818\\ 0.4820\\ 0.4823\end{array}$	$\begin{array}{c} 1\cdot7546\\ 1\cdot7543\\ 1\cdot7540\\ 1\cdot7537\\ 1\cdot7535\\ 1\cdot7532\\ 1\cdot7529\\ 1\cdot7526\\ 1\cdot7526\\ 1\cdot7523\\ 1\cdot7521\end{array}$	$\begin{array}{c} 0.9599\\ 0.9604\\ 0.9610\\ 0.9615\\ 0.9620\\ 0.9625\\ 0.9630\\ 0.9635\\ 0.9640\\ 0.9645\\ \end{array}$	$\begin{array}{c} 2\cdot 6319\\ 2\cdot 6314\\ 2\cdot 6310\\ 2\cdot 6306\\ 2\cdot 6302\\ 2\cdot 6298\\ 2\cdot 6293\\ 2\cdot 6293\\ 2\cdot 6289\\ 2\cdot 6285\\ 2\cdot 6281\end{array}$	$\begin{array}{c} 1 \cdot 4399 \\ 1 \cdot 4407 \\ 1 \cdot 4414 \\ 1 \cdot 4422 \\ 1 \cdot 4430 \\ 1 \cdot 4437 \\ 1 \cdot 4453 \\ 1 \cdot 4453 \\ 1 \cdot 4453 \\ 1 \cdot 4460 \\ 1 \cdot 4468 \end{array}$	3.5091 3.5086 3.5080 3.5075 3.5069 3.5063 3.5058 3.5058 3.5052 3.5047 3.5041	$\begin{array}{c} 1 \cdot 9199 \\ 1 \cdot 9209 \\ 1 \cdot 9219 \\ 1 \cdot 9229 \\ 1 \cdot 9240 \\ 1 \cdot 9250 \\ 1 \cdot 9250 \\ 1 \cdot 9260 \\ 1 \cdot 9270 \\ 1 \cdot 9280 \\ 1 \cdot 9291 \end{array}$	$\begin{array}{r} 4\cdot 3864\\ 4\cdot 3857\\ 4\cdot 3857\\ 4\cdot 3850\\ 4\cdot 3836\\ 4\cdot 3836\\ 4\cdot 3829\\ 4\cdot 3822\\ 4\cdot 3815\\ 4\cdot 3808\\ 4\cdot 3808\\ 4\cdot 3801\end{array}$	$\begin{array}{c} 2\cdot 3998\\ 2\cdot 4011\\ 2\cdot 4024\\ 2\cdot 4037\\ 2\cdot 4049\\ 2\cdot 4062\\ 2\cdot 4075\\ 2\cdot 4088\\ 2\cdot 4075\\ 2\cdot 4088\\ 2\cdot 4100\\ 2\cdot 4113\end{array}$
51 52 53 54 55 56 57 58 59 60	0.8759 0.8757 0.8756 0.8755 0.8753 0.8752 0.8750 0.8749 0.8749 0.8748 0.8746 Dep.	0.4825 0.4828 0.4830 0.4833 0.4835 0.4838 0.4848 0.4843 0.4846 0.4848 0.4848 D.4848	1.7518 1.7515 1.7512 1.7509 1.7506 1.7504 1.7504 1.7498 1.7495 1.7492 Dep.	0.9650 0.9655 0.9661 0.9666 0.9671 0.9676 0.9686 0.9686 0.9691 0.9696 0.9691 0.9696 Lat.	2.6277 2.6272 2.6268 2.6264 2.6260 2.6255 2.6251 2.6247 2.6243 2.6239 Dep.	1·4476 1·4483 1·4491 1·4498 1·4506 1·4514 1·4529 1·4537 1·4544 Lat.	3.5035 3.5030 3.5024 3.5019 3.5613 3.5007 3.5002 3.4996 3.4990 3.4985 Dep.	1.9301 1.9311 1.9321 1.9331 1.9341 1.9352 1.9362 1.9372 1.9382 1.9392 Lat.	4·3794 4·3787 4·3780 4·3773 4·3766 4·3759 4·3752 4·3745 4·3738 4·3738 4·3731 Dep.	2:4126 2:4139 2:4151 2:4164 2:4177 2:4190 2:4202 2:4215 2:4228 2:4228 2:4240 Lat.

6	3	1 7	7	1 8	3		9	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.2977	2.8168	6.1806	3.2863	7.0636	3.7558	7.9465	4.2252	8.8295	4.6947	60
5.2969	2.8184	6.1797	3.2881	7.0625	3.7578	7.9453	4.2276	8.8281	4.6973	59
	2.8199	6.1787	3.2899		3.7599	7.9441	4.2299	8.8267	4.6999	
5.2960	2.8135	6.1778	3.2917	7.0614		7.9428				58
5.2952			3.2935	7.0603	3.7619	7.9416	4·2322 4·2345	8·8254 8·8240	4.7024	57
5.2944	2.8230	6.1768		7.0592	3.7640				4.7050	56
5.2936	2.8245	6.1758	3.2953	7.0581	3.7660	7.9404	4.2368	8.8226	4.7076	55
$5 \cdot 2928$	2.8261	6.1749	3.2971	7.0570	3.7681	7.9391	4.2391	8.8213	4.7101	54
5.2919	2.8276	6.1739	3.2989	7.0559	3.7701	7.9379	4.2414	8.8199	4.7127	53
5.2911	2.8292	6.1730	3.3007	7.0548	3.7722	7.9367	4.2437	8.8185	4.7153	52
5.2903	2.8302	6.1720	3.3025	7.0537	3.7743	7.9354	4.2460	8.8172	4.7178	51
5.2895	2.8322	6.1710	3.3043	7.0526	3.7763	7.9342	4.2483	8.8128	4.7204	50
5.2886	2.8338	6.1701	3.3061	7.0515	3.7784	7.9330	4.2506	8.8144	4.7229	49
$5 \cdot 2878$	2.8353	6.1691	3.3079	7.0504	3.7804	7.9317	4.2530	8.8130	4.7255	48
$5 \cdot 2870$	2.8368	6.1682	3.3096	7.0493	3.7825	7.9305	4.2553	8.8117	4.7281	47
5.2862	2.8384	6.1672	3.3114	7.0482	3.7845	7.9293	4.2576	8.8103	4.7306	46
5.2853	2.8399	6.1662	3.3132	7.0471	3.7866	7.9280	$4 \cdot 2599$	8.8089	4.7332	45
5.2845	2.8415	6.1653	3.3120	7.0460	3.7886	7.9268	4.2622	8.8075	4.7358	44
5.2837	2.8430	6.1643	3.3168	7.0449	3.7907	7.9255	4.2645	8.8062	4.7383	43
5.2829	2.8445	6.1633	3.3186	7.0438	3.7927	7.9243	4.2668	8.8048	4.7409	42
5.2820	2.8461	6.1624	3.3204	7.0427	3.7948	7.9231	4.2691	8.8034	4.7434	41
5.2812	2.8476	6.1614	3.3222	7.0416	3.7968	7.9218	4.2714	8.8020	4.7460	40
5.2804	2.8491	6.1604	3.3240	7.0405	3.7989	7.9206	4.2737	8.8006	4.7486	39
5.2796	2.8507	6.1595	3.3258	7.0394	3.8009	7.9193	4.2760	8.7993	4.7511	38 37
5.2787	2.8522	6.1585	3.3276	7.0383	3.8029	7.9181	4.2783	8.7979	4.7537	37
5.2779	2.8537	6.1575	3.3294	7.0372	3.8020	7.9168	4.2806	8.7965	4.7562	36
5.2771	2.8553	6.1566	3.3312	7.0361	3.8070	7.9156	$4 \cdot 2829$	8.7951	4.7588	35
5.2762	2.8568	6.1556	3.3330	7.0350	3.8091	7.9143	4.2852	8.7937	4.7614	34
5.2754	$2 \cdot 8584$	6.1546	3.3347	7.0339	3.8111	7.9131	4.2875	8.7923	4.7639	33
5.2746	2.8599	6.1537	3.3365	7.0328	3.8132	7.9119	4.2898	8.7909	4.7665	32
5.2737	2.8614	6.1527	3.3383	7.0316	3.8152	7.9106	4.2921	8.7896	4.7690	31
5.2729	2.8630	6.1517	3.3401	7.0305	3.8173	7.9094	4.2944	8.7882	4.7716	30
5.2721	2.8645	6.1507	3.3419	7.0294	3.8193	7.9081	4.2967	8.7868	4.7741	29
5.2712	2.8660	6.1498	3.3437	7.0283	3.8214	7.9069	4.2990	8.7854	4.7767	28
5.2704	2.8676	6.1488	3.3455	7.0272	3.8234	7.9056	4.3013	8.7840	4.7793	27
5.2696	2.8691	6.1478	3.3473	7.0261	3.8254	7.9044	4.3036	8.7826	4.7818	26
5.2687	2.8706	6.1469	3.3491	7.0250	3.8275	7.9031	4.3059	8.7812	4.7844	25
5.2679	2.8722	6.1459	3.3208	7.0239	3.8295	7.9018	4.3082	8.7798	4.7869	24
5.2671	2.8737	6.1449	3.3526	7.0227	3.8316	7.9006	4.3105	8.7784	4.7895	
	2.8752	6.1439	3.3544		3.8336	7.8993				23
5.2662		6.1430		7.0216		7.8981	4.3128	8.7770	4.7920	22
5.2654	2.8767		3.3562	7.0205	3.8357		4.3151	8.7756	4.7946	21
5.2646	2.8783	6.1420	3.3280	7.0194	3.8377	7.8968	4.3174	8.7743	4.7971	20
5.2637	2.8798	6.1410	3.3598	7.0183	3.8397	7.8956	4.3197	8.7729	4.7997	19
5.2629	2.8813	6.1400	3.3616	7.0172	3.8418	7.8943	4.3220	8.7715	4.8022	18
5.2620	2.8829	6.1390	3.3634	7.0161	3.8438	7.8931	4.3243	8.7701	4.8048	17
5.2612	2.8844	6.1381	3.3651	7.0149	3.8459	7.8918	4.3266	8.7687	4.8073	16
5.2604	2.8859	6.1371	3.3669	7.0138	3.8479	7.8905	4.3289	8.7673	4.8099	15
5.2595	2.8875	6·1361	3.3687	7.0127	3.8200	7.8893	4.3312	8.7659	4.8124	14
5.2587	2.8890	6.1321	3.3705	7.0116	3.8520	7.8880	4.3335	8.7645	4.8150	13
5.2578	$2 \cdot 8905$	6.1341	3.3723	7.0105	3.8540	7.8868	4.3358	8.7631	4.8175	12
5.2570	2.8921	6.1332	3.3741	7.0093	<b>3·8</b> 561	7.8855	4.3381	8.7617	4.8201	11
5.2562	2.8936	6.1322	3.3758	7.0082	3•8581	7.8842	4.3404	8.7603	4.8226	10
5.2553	2.8951	6.1312	3.3776	7.0071	3.8601	7.8830	4.3427	8.7589	4.8252	9
5.2545		6.1302	3.3794	7.0060	3.8622	7.8817	4.3450	8.7575	4.8277	8
5.2536	2.8982	6.1292	3.3812	7.0048	3.8642	7.8804	4.3472	8.7561	4.8303	
5.2528	2.8997	6.1283	3.3830	7.0037	3.8663	7.8792	4.3495	8.7546	4.8328	B
5.2519	2.9012	6.1273	3.3848	7.0026	3.8683	7.8779	4.3518	8.7532	4.8354	5
5.2511	2.9027	6.1263	3.3865	7.0015	3.8703	7.8766	4.3541	8.7518	4.8379	1
5.2503	2.9043	6.1253	3.3883	7.0003	3.8724	7.8754	4.3564	8.7504	4.8405	10
5.2494	2.9058	6.1243	3.3901	6.9992	3.8744	7.8741	4.3587	8.7490	4.8430	ទ
5.2486	2.9038 2.9073	6.1233	3.3919	6.9981	3.8764	7.8728	4.3610	8.7450		7654321
5.2477	2.9019 2.9089	6.1223	3.3937	6.9970	3.8785	7.8716	4.3633	8.7462	4·8456 4·8481	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.	]	L	5	2		3	4	Ł	5	5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.8746 0.8745 0.8743 0.8742 0.8741 0.8739 0.8738 0.8736 0.8735 0.8733 0.8733 0.8732	0.4848 0.4851 0.4853 0.4856 0.4856 0.4863 0.4863 0.4866 0.4866 0.4868 0.4868 0.4871 0.4874	1.7492 1.7490 1.7487 1.7481 1.7481 1.7478 1.7478 1.7473 1.7473 1.7470 1.7467 1.7467	$\begin{array}{c} 0.9696\\ 0.9701\\ 0.9706\\ 0.9711\\ 0.9717\\ 0.9722\\ 0.9727\\ 0.9732\\ 0.9737\\ 0.9742\\ 0.9747\end{array}$	$\begin{array}{c} 2 \cdot 6239 \\ 2 \cdot 6234 \\ 2 \cdot 6230 \\ 2 \cdot 6226 \\ 2 \cdot 6222 \\ 2 \cdot 6217 \\ 2 \cdot 6213 \\ 2 \cdot 6209 \\ 2 \cdot 6205 \\ 2 \cdot 6200 \\ 2 \cdot 6196 \end{array}$	1.4544 1.4552 1.4560 1.4567 1.4575 1.4575 1.4590 1.4598 1.4598 1.4605 1.4613 1.4621	3.4985 3.4979 3.4974 3.4968 3.4962 3.4957 3.4951 3.4945 3.4940 3.4934 3.4928	$\begin{array}{c} 1.9392\\ 1.9403\\ 1.9413\\ 1.9423\\ 1.9423\\ 1.9433\\ 1.9443\\ 1.9453\\ 1.9453\\ 1.9464\\ 1.9474\\ 1.9484\\ 1.9494\end{array}$	$\begin{array}{r} 4\cdot3731\\ 4\cdot3724\\ 4\cdot3717\\ 4\cdot3710\\ 4\cdot3703\\ 4\cdot3696\\ 4\cdot3689\\ 4\cdot3682\\ 4\cdot3682\\ 4\cdot3667\\ 4\cdot3667\\ 4\cdot3667\end{array}$	2.4240 2.4253 2.4266 2.4279 2.4291 2.4304 2.4317 2.4329 2.4342 2.4342 2.4355 2.4368
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.8731\\ 0.8729\\ 0.8728\\ 0.8726\\ 0.8725\\ 0.8725\\ 0.8724\\ 0.8722\\ 0.8721\\ 0.8719\\ 0.8718\\ \end{array}$	0.4876 0.4879 0.4881 0.4884 0.4886 0.4889 0.4891 0.4894 0.4896 0.4899	$\begin{array}{c} 1.7461\\ 1.7458\\ 1.7456\\ 1.7450\\ 1.7450\\ 1.7447\\ 1.7444\\ 1.7444\\ 1.7441\\ 1.7439\\ 1.7436\end{array}$	0.9752 0.9757 0.9762 0.9767 0.9772 0.9778 0.9783 0.9788 0.9793 0.9798	$\begin{array}{c} 2{\cdot}6192\\ 2{\cdot}6188\\ 2{\cdot}6183\\ 2{\cdot}6179\\ 2{\cdot}6175\\ 2{\cdot}6171\\ 2{\cdot}6166\\ 2{\cdot}6162\\ 2{\cdot}6162\\ 2{\cdot}6158\\ 2{\cdot}6154\end{array}$	$\begin{array}{c} 1 \cdot 4628 \\ 1 \cdot 4636 \\ 1 \cdot 4643 \\ 1 \cdot 4651 \\ 1 \cdot 4659 \\ 1 \cdot 4666 \\ 1 \cdot 4674 \\ 1 \cdot 4681 \\ 1 \cdot 4689 \\ 1 \cdot 4697 \end{array}$	$3 \cdot 4923$ $3 \cdot 4917$ $3 \cdot 4911$ $3 \cdot 4906$ $3 \cdot 4900$ $3 \cdot 4894$ $3 \cdot 4888$ $3 \cdot 4883$ $3 \cdot 4877$ $3 \cdot 4871$	$\begin{array}{c} 1 \cdot 9504 \\ 1 \cdot 9514 \\ 1 \cdot 9525 \\ 1 \cdot 9535 \\ 1 \cdot 9545 \\ 1 \cdot 9555 \\ 1 \cdot 9555 \\ 1 \cdot 9565 \\ 1 \cdot 9575 \\ 1 \cdot 9585 \\ 1 \cdot 9596 \end{array}$	$\begin{array}{c} 4\cdot 3653\\ 4\cdot 3646\\ 4\cdot 3639\\ 4\cdot 3632\\ 4\cdot 3625\\ 4\cdot 3618\\ 4\cdot 3611\\ 4\cdot 3603\\ 4\cdot 3596\\ 4\cdot 3596\\ 4\cdot 3589\end{array}$	$\begin{array}{c} 2\cdot4380\\ 2\cdot4393\\ 2\cdot4406\\ 2\cdot4418\\ 2\cdot4431\\ 2\cdot4431\\ 2\cdot4444\\ 2\cdot4456\\ 2\cdot4469\\ 2\cdot4482\\ 2\cdot4494\end{array}$
21 22 23 24 25 26 27 28 29 30	0.8716 0.8715 0.8714 0.8712 0.8711 0.8709 0.8708 0.8706 0.8706 0.8705 0.8704	$\begin{array}{c} 0.4901\\ 0.4904\\ 0.4907\\ 0.4909\\ 0.4912\\ 0.4912\\ 0.4914\\ 0.4917\\ 0.4919\\ 0.4922\\ 0.4924\\ \end{array}$	$\begin{array}{c} 1\cdot7433\\ 1\cdot7430\\ 1\cdot7427\\ 1\cdot7424\\ 1\cdot7421\\ 1\cdot7419\\ 1\cdot7416\\ 1\cdot7413\\ 1\cdot7410\\ 1\cdot7407\end{array}$	0.9803 0.9808 0.9813 0.9813 0.9823 0.9823 0.9833 0.9833 0.9838 0.9843 0.9843 0.9848	$\begin{array}{c} 2{\cdot}6149\\ 2{\cdot}6145\\ 2{\cdot}6141\\ 2{\cdot}6136\\ 2{\cdot}6132\\ 2{\cdot}6132\\ 2{\cdot}6128\\ 2{\cdot}6124\\ 2{\cdot}6119\\ 2{\cdot}6115\\ 2{\cdot}6111\end{array}$	$\begin{array}{c} 1\cdot 4704\\ 1\cdot 4712\\ 1\cdot 4720\\ 1\cdot 4727\\ 1\cdot 4735\\ 1\cdot 4735\\ 1\cdot 4742\\ 1\cdot 4750\\ 1\cdot 4758\\ 1\cdot 4758\\ 1\cdot 4765\\ 1\cdot 4773\end{array}$	$3 \cdot 4866$ $3 \cdot 4860$ $3 \cdot 4854$ $3 \cdot 4849$ $3 \cdot 4843$ $3 \cdot 4837$ $3 \cdot 4831$ $3 \cdot 4826$ $3 \cdot 4820$ $3 \cdot 4814$	$\begin{array}{c} 1 \cdot 9606 \\ 1 \cdot 9616 \\ 1 \cdot 9626 \\ 1 \cdot 9636 \\ 1 \cdot 9636 \\ 1 \cdot 9656 \\ 1 \cdot 9656 \\ 1 \cdot 9667 \\ 1 \cdot 9677 \\ 1 \cdot 9687 \\ 1 \cdot 9697 \end{array}$	$\begin{array}{r} 4 \cdot 3582 \\ 4 \cdot 3575 \\ 4 \cdot 3568 \\ 4 \cdot 3561 \\ 4 \cdot 3554 \\ 4 \cdot 3546 \\ 4 \cdot 3539 \\ 4 \cdot 3532 \\ 4 \cdot 3532 \\ 4 \cdot 3525 \\ 4 \cdot 3518 \end{array}$	$\begin{array}{c} 2 \cdot 4507 \\ 2 \cdot 4520 \\ 2 \cdot 4533 \\ 2 \cdot 4545 \\ 2 \cdot 4558 \\ 2 \cdot 4558 \\ 2 \cdot 4571 \\ 2 \cdot 4583 \\ 2 \cdot 4596 \\ 2 \cdot 4609 \\ 2 \cdot 4621 \end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8702\\ 0.8701\\ 0.8699\\ 0.8698\\ 0.8696\\ 0.8695\\ 0.8695\\ 0.8694\\ 0.8692\\ 0.8691\\ 0.8689\end{array}$	$\begin{array}{c} 0.4927\\ 0.4929\\ 0.4932\\ 0.4934\\ 0.4937\\ 0.4939\\ 0.4939\\ 0.4942\\ 0.4944\\ 0.4947\\ 0.4950\\ \end{array}$	$\begin{array}{c} 1\cdot 7404\\ 1\cdot 7401\\ 1\cdot 7399\\ 1\cdot 7396\\ 1\cdot 7393\\ 1\cdot 7390\\ 1\cdot 7390\\ 1\cdot 7387\\ 1\cdot 7384\\ 1\cdot 7381\\ 1\cdot 7378\end{array}$	$\begin{array}{c} 0.9854\\ 0.9859\\ 0.9869\\ 0.9864\\ 0.9869\\ 0.9874\\ 0.9879\\ 0.9884\\ 0.9889\\ 0.9894\\ 0.9899\end{array}$	$\begin{array}{c} 2 \cdot 6106 \\ 2 \cdot 6102 \\ 2 \cdot 6098 \\ 2 \cdot 6093 \\ 2 \cdot 6089 \\ 2 \cdot 6089 \\ 2 \cdot 6085 \\ 2 \cdot 6081 \\ 2 \cdot 6076 \\ 2 \cdot 6072 \\ 2 \cdot 6068 \end{array}$	$\begin{array}{c} 1\cdot4780\\ 1\cdot4788\\ 1\cdot4795\\ 1\cdot4803\\ 1\cdot4811\\ 1\cdot4818\\ 1\cdot4826\\ 1\cdot4833\\ 1\cdot4841\\ 1\cdot4849\\ \end{array}$	3.4808 3.4803 3.4797 3.4791 3.4791 3.4786 3.4786 3.4774 3.4774 3.4768 3.47763 3.4757	1.9707 1.9717 1.9727 1.9737 1.9748 1.9758 1.9768 1.9778 1.9778 1.9788 1.9788 1.9798	$\begin{array}{r} 4\cdot 3511\\ 4\cdot 3503\\ 4\cdot 3496\\ 4\cdot 3489\\ 4\cdot 3482\\ 4\cdot 3482\\ 4\cdot 3475\\ 4\cdot 3468\\ 4\cdot 3460\\ 4\cdot 3453\\ 4\cdot 3453\\ 4\cdot 3446\end{array}$	$\begin{array}{c} 2 \cdot 4634 \\ 2 \cdot 4646 \\ 2 \cdot 4659 \\ 2 \cdot 4659 \\ 2 \cdot 4672 \\ 2 \cdot 4684 \\ 2 \cdot 4697 \\ 2 \cdot 4710 \\ 2 \cdot 4722 \\ 2 \cdot 4735 \\ 2 \cdot 4735 \\ 2 \cdot 4748 \end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.8688\\ 0.8686\\ 0.8685\\ 0.8683\\ 0.8682\\ 0.8682\\ 0.8681\\ 0.8679\\ 0.8678\\ 0.8676\\ 0.8676\\ 0.8675\end{array}$	$\begin{array}{c} 0.4952\\ 0.4955\\ 0.4955\\ 0.4957\\ 0.4960\\ 0.4962\\ 0.4965\\ 0.4965\\ 0.4967\\ 0.4970\\ 0.4972\\ 0.4975\\ \end{array}$	$\begin{array}{c} 1\cdot7376\\ 1\cdot7373\\ 1\cdot7370\\ 1\cdot7367\\ 1\cdot7364\\ 1\cdot7361\\ 1\cdot7358\\ 1\cdot7355\\ 1\cdot7355\\ 1\cdot7352\\ 1\cdot7350\end{array}$	$\begin{array}{c} 0.9904\\ 0.9909\\ 0.9914\\ 0.9919\\ 0.9924\\ 0.9929\\ 0.9934\\ 0.9939\\ 0.9939\\ 0.9945\\ 0.9950\end{array}$	$\begin{array}{c} 2{\cdot}6063\\ 2{\cdot}6059\\ 2{\cdot}6055\\ 2{\cdot}6050\\ 2{\cdot}6046\\ 2{\cdot}6042\\ 2{\cdot}6037\\ 2{\cdot}6033\\ 2{\cdot}6029\\ 2{\cdot}6024\end{array}$	$\begin{array}{c} 1 \cdot 4856 \\ 1 \cdot 4864 \\ 1 \cdot 4871 \\ 1 \cdot 4879 \\ 1 \cdot 4886 \\ 1 \cdot 4894 \\ 1 \cdot 4902 \\ 1 \cdot 4909 \\ 1 \cdot 4909 \\ 1 \cdot 4917 \\ 1 \cdot 4924 \end{array}$	3.4751 3.4745 3.4739 3.4734 3.4728 3.4722 3.4722 3.4716 3.4711 3.4705 3.4699	$\begin{array}{c} 1.9808\\ 1.9818\\ 1.9828\\ 1.9839\\ 1.9839\\ 1.9859\\ 1.9859\\ 1.9869\\ 1.9879\\ 1.9889\\ 1.9899\end{array}$	$\begin{array}{r} 4\cdot 3439\\ 4\cdot 3432\\ 4\cdot 3424\\ 4\cdot 3417\\ 4\cdot 3410\\ 4\cdot 3403\\ 4\cdot 3396\\ 4\cdot 3388\\ 4\cdot 3388\\ 4\cdot 3381\\ 4\cdot 3374\end{array}$	$\begin{array}{c} 2 \cdot 4760 \\ 2 \cdot 4773 \\ 2 \cdot 4786 \\ 2 \cdot 4798 \\ 2 \cdot 4811 \\ 2 \cdot 4823 \\ 2 \cdot 4836 \\ 2 \cdot 4836 \\ 2 \cdot 4849 \\ 2 \cdot 4861 \\ 2 \cdot 4874 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.8673 0.8672 0.8670 0.8669 0.8668 0.8666 0.8665 0.8663 0.8663 0.8662 0.8660 Dep.	0.4977 0.4980 0.4982 0.4985 0.4985 0.4990 0.4992 0.4995 0.4997 0.5000 Lat.	1.7347 1.7344 1.7341 1.7338 1.7335 1.7335 1.7329 1.7329 1.7329 1.7323 1.7321 Dep.	0.9955 0.9960 0.9965 0.9970 0.9975 0.9980 0.9985 0.9990 0.9995 1.0000 Lat.	2.6020 2.6016 2.6011 2.6007 2.6003 2.5998 2.5994 2.5989 2.5985 2.5981 Dep.	1·4932 1·4989 1·4947 1·4955 1·4962 1·4970 1·4977 1·4985 1·4992 1·5000 Lat.	3·4693 3·4687 3·4682 3·4676 3·4670 3·4664 3·4658 3·4653 3·4647 3·4641 Dep.	1.9909 1.9919 1.9929 1.9940 1.9950 1.9960 1.9970 1.9980 1.9990 2.0000 Lat.	4·3367 4·3859 4·3852 4·3345 4·3338 4·3338 4·3323 4·3323 4·3323 4·3309 4·3301 Dep.	2-4887 2-4899 2-4912 2-4924 2-4937 2-4950 2-4962 2-4975 2-4987 2-5000 Lat.

6		7		. 8	3	6		1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.2477	2.9089	6.1223	3.3937	6.9970	3.8785	7.8716	4.3633	8.7462	4.8481	60
5.2469	2.9104	6.1214	3.3954	6.9958	3.8805	7.8703	4.3656	8.7448	4.8506	59
5-2460	2.9119	6.1204	3.3972	6.9947	3.8825	7.8690	4.3679	8.7434	4.8532	58
5.2452	2.9134	6.1194	3.3990	6.9936	3.8846	7.8678	4.3702	8.7420	4.8557	57
5.2443	2.9150	6.1184	3.4008	6.9924	3.8866	7.8665	4.3724	8.7406	4.8583	56
5.2435	2.9165	6.1174	3.4026	6.9913	3.8886	7.8652	4.3747	8.7391	4.8608	55
5.2426	2.9180	6.1164	3.4043	6.9902	3.8907	7.8639	4.3770	8.7377	4.8634	54
5.2418	2.9195	6.1154	3.4061	6.9890	3.8927	7.8627	4.3793	8.7363	4.8659	53
5.2409	2.9211	6.1144	3.4079	6.9879	3.8947	7.8614	4.3816	8.7349	4.8684	52
5.2401	2.9226	6.1134	3.4097	6.9868	3.8968	7.8601	4.3839	8.7335	4.8710	51
5-2392	2.9241	6.1124	3•4115	6.9856	3.8988	7.8589	4.3862	8.7321	4.8735	50
5.2384	2.9256	6.1114	3.4132	6.9845	3.9008	7.8576	4.3885	8.7306	4.8761	49
5.2375	2.9272	6.1105	3.4150	6.9834	3.9029	7.8563	4.3907	8.7292	4.8786	48
5.2367	2.9287	6.1095	3.4168	6.9822	3.9049	7.8550	4.3930	8.7278	4.8811	47
5.2358	2.9302	6.1085	3.4186	6.9811	3.9069	7.8537	4.3953	8.7264	4.8837	46
5.2350	2.9317	6.1075	3.4203	6.9800	3.9090	7.8525	4.3976	8.7250	4.8862	45
5.2341	2.9333	6.1065	3.4221	6.9788	3.9110	7.8512	4.3999	8.7235	4.8888	44
5.2333	2.9348	6.1055	3.4239	6.9777	3.9130	7.8499	4.4022	8.7221	4.8913	43
5.2324	2.9363	6.1045	3.4257	6.9766	3.9151	7.8486	4.4044	8.7207	4.8938	42
5·2316 5·2307	2·9378 2·9393	6·1035 6·1025	3·4275 3·4292	6·9754 6·9743	3·9171 3·9191	7·8473 7·8461	4·4067 4·4090	8·7193 8·7178	4·8964 4·8989	41 40
5.2299	2.9409	6·1015	3•4310	6.9731	3.9211	7.8448	4.4113	8.7164	4.9014	39
5.2290	2.9424	6.1005	3.4328	6.9720	3.9232	7.8435	4.4113	8.7150	4.9040	38
5.2281	2.9439	6.0995	3.4346	6.9709	3.9252	7.8422	4.4159	8.7136	4.9065	37
5.2273	2.9454	6.0985	3.4363	6.9697	3.9272	7.8409	4.4181	8.7121	4.9090	36
5.2264	2.9469	6.0975	3.4381	6:9686	3.9293	7.8396	4.4204	8.7107	4.9116	35
5.2256	2.9485	6.0965	3.4399	6.9674	3.9313	7.8384	4.4227	8.7093	4.9141	34
5.2247	2.9500	6.0955	3.4416	6.9663	3.9333	7.8371	4.4250	8.7079	4.9166	33
5.2239	2.9515	6.0945	3.4434	6.9651	3.9353	7.8358	4.4273	8.7064	4.9192	32
5.2230	2.9530	6.0935	3.4452	6.9640	3.9374	7.8345	4.4295	8.7050	4.9217	31
5.2221	2.9545	6.0925	3.4470	6.9628	3.9394	7.8332	4.4318	8.7036	4.9242	30
5.2213	2.9561	6.0915	3.4487	6.9617	3.9414	7.8319	4.4341	8.7021	4.9268	29
5.2204	2.9576	6.0905	3.4505	6.9606	3.9434	7.8306	4.4364	8.7007	4.9293	28
5.2196	2.9591	6.0895	3.4523	6.9594	3.9455	7.8293	4.4386	8.6993	4.9318	27
5.2187	2.9606	6.0885	3.4541	6.9583	3.9475	7.8280	4.4409	8.6978	4.9344	26
5.2178	2.9621	6.0875	3.4558	6.9571	3.9495	7.8267	4.4432	8.6964	4.9369	25
5.2170	2.9637	6.0862	3.4576	6.9560	3.9515	7.8255	4.4455	8.6949	4.9394	24
5.2161	2.9652	6.0855	3.4594	6.9548	3.9536	7.8242	4.4478	8.6935	4.9419	23
5.2152	2.9667	6.0845	3.4611	6.9537	3.9556	7.8229	4.4500	8.6921	4.9445	22
5.2144	2.9682	6.0834	3.4629	6.9525	3.9576	7.8216	4.4523	8.6906	4.9470	21
5.2135	2.9697	6.0824	3.4647	6.9514	3.9596	7.8203	4.4546	8.6892	4.9495	20
5.2127	2.9712	6.0814	3.4664	6.9502	3.9616	7.8190	4.4569	8.6878	4.9521	19
5.2118	2.9728	6.0804	3.4682	6.9491	3.9637	7.8177	4.4591	8.6863	4.9546	18
5.2109	2.9743	6.0794	3.4700	6.9479	3.9657	7.8164	4.4614	8.6849	4.9571	17
5.2101	2.9758	6.0784	3.4717	6.9467	3.9677	7.8151	4.4637	8.6834	4.9596	16
5.2092	2.9773	6.0774	3.4735	6.9456	3.9697	7.8138	4.4659	8.6820	4.9622	15
5.2083	2.9788	6.0764	3.4753	6.9444	3.9718	7.8125	4.4682	8.6805	4.9647	14
5.2075	2.9803	6.0754	3.4771	6.9433	3.9738	7.8112	4.4705	8.6791	4.9672	13
5.2066	2.9818	6.0744	3.4788	6.9421	3.9758	7.8099	4.4728	8.6777	4.9697	12
5.2057	2.9834	6.0733	3.4806	6.9410	3.9778	7.8086	4.4750	8.6762	4.9723	11
5.2049	2.9849	6.0723	3.4824	6.9398	3.9798	7.8073	4.4773	8.6748	4.9748	10
$5 \cdot 2040$ $5 \cdot 2031$	2·9864 2·9879	6.0713 6.0703	3·4841 3·4859	6.9387 6.9275	3.9818	7.8060 7.8047	4.4796	8.6733	4.9773	98
$5 \cdot 2031$ $5 \cdot 2023$	2.9879	6.0693	3.4859	6.9375	3.9839		4.4818	8.6719	4.9798	9
$5^{\cdot}2023$ $5^{\cdot}2014$	2.9894	6.0693	3.4876	6.9363	3.9859	7.8034	4.4841	8.6704	4.9824	
5·2014 5·2005	2.9909			6.9352	3.9879	7.8021	4.4864	8.6690	4.9849	L E
5.1996	2.9924	6.0673	3·4912 3·4929	6·9340 6·9329	3.9899	7.8008	4.4887	8.6675	4.9874	A
5.1990	2.9940	6.0662 6.0652	3.4929		3.9919	7.7995	4.4909	8.6661	4.9899	5
5.1988	2.9955	6·0652 6·0642	3.4947	6.9317	3·9940 3·9960	7.7982	4.4932	8.6646	4.9924	0
5.1970	2.9985	6.0632	3.4982	6.9305	3.9980	7.7968	4.4955	8.6632 8.6617	4.9950	654321
5.1970	3.0000	6.0622	3.4982	6·9294 6·9282	4.0000	7·7955 7·7942	4.4977	8.6603	4·9975 5·0000	ō
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.
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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.8660 0.8659 0.8657 0.8656 0.8654 0.8653 0.8652 0.8650 0.8650 0.8649 0.8647 0.8646	0.5000 0.5003 0.5005 0.5008 0.5010 0.5013 0.5015 0.5018 0.5020 0.5023 0.5023	1.7321 1.7318 1.7315 1.7312 1.7309 1.7306 1.7303 1.7300 1.7297 1.7294 1.7291	$\begin{array}{c} 1 \cdot 0000\\ 1 \cdot 0005\\ 1 \cdot 0010\\ 1 \cdot 0015\\ 1 \cdot 0025\\ 1 \cdot 0025\\ 1 \cdot 0030\\ 1 \cdot 0035\\ 1 \cdot 0040\\ 1 \cdot 0045\\ 1 \cdot 0050\end{array}$	$2 \cdot 5981$ $2 \cdot 5976$ $2 \cdot 5972$ $2 \cdot 5968$ $2 \cdot 5959$ $2 \cdot 5955$ $2 \cdot 5955$ $2 \cdot 5950$ $2 \cdot 5946$ $2 \cdot 5941$ $2 \cdot 5937$	$\begin{array}{c} 1{\cdot}5000\\ 1{\cdot}5008\\ 1{\cdot}5015\\ 1{\cdot}5023\\ 1{\cdot}5030\\ 1{\cdot}5038\\ 1{\cdot}5045\\ 1{\cdot}5053\\ 1{\cdot}5060\\ 1{\cdot}5068\\ 1{\cdot}5076\end{array}$	$3 \cdot 4641$ $3 \cdot 4635$ $3 \cdot 4629$ $3 \cdot 4624$ $3 \cdot 4618$ $3 \cdot 4612$ $3 \cdot 4606$ $3 \cdot 4600$ $3 \cdot 4594$ $3 \cdot 4589$ $3 \cdot 4583$	2.0000 2.0010 2.0020 2.0030 2.0040 2.0050 2.0060 2.0070 2.0081 2.0091 2.0101	$\begin{array}{c} 4\cdot 3301\\ 4\cdot 3294\\ 4\cdot 3287\\ 4\cdot 3279\\ 4\cdot 3272\\ 4\cdot 3265\\ 4\cdot 3258\\ 4\cdot 3258\\ 4\cdot 3250\\ 4\cdot 3243\\ 4\cdot 3236\\ 4\cdot 3228\end{array}$	$\begin{array}{c} 2{\cdot}5000\\ 2{\cdot}5013\\ 2{\cdot}5025\\ 2{\cdot}5038\\ 2{\cdot}5050\\ 2{\cdot}5063\\ 2{\cdot}5076\\ 2{\cdot}5076\\ 2{\cdot}5088\\ 2{\cdot}5101\\ 2{\cdot}5113\\ 2{\cdot}5126\end{array}$
11 12 13 14 15 16 17 18 19 20	0.8644 0.8643 0.8641 0.8640 0.8638 0.8637 0.8635 0.8635 0.8634 0.8632 0.8631	0.5028 0.5030 0.5033 0.5035 0.5035 0.5038 0.5040 0.5043 0.5045 0.5048 0.5050	$\begin{array}{c} 1\cdot7288\\ 1\cdot7285\\ 1\cdot7285\\ 1\cdot7283\\ 1\cdot7280\\ 1\cdot7277\\ 1\cdot7274\\ 1\cdot7271\\ 1\cdot7268\\ 1\cdot7268\\ 1\cdot7265\\ 1\cdot7265\\ 1\cdot7262\end{array}$	$\begin{array}{c} 1\cdot0055\\ 1\cdot0060\\ 1\cdot0065\\ 1\cdot0070\\ 1\cdot0075\\ 1\cdot0075\\ 1\cdot0081\\ 1\cdot0086\\ 1\cdot0091\\ 1\cdot0096\\ 1\cdot0101 \end{array}$	$\begin{array}{c} 2\cdot 5933\\ 2\cdot 5928\\ 2\cdot 5924\\ 2\cdot 5919\\ 2\cdot 5915\\ 2\cdot 5915\\ 2\cdot 5911\\ 2\cdot 5906\\ 2\cdot 5902\\ 2\cdot 5897\\ 2\cdot 5893\end{array}$	$\begin{array}{c} 1{\cdot}5083\\ 1{\cdot}5091\\ 1{\cdot}5098\\ 1{\cdot}5106\\ 1{\cdot}5113\\ 1{\cdot}5121\\ 1{\cdot}5128\\ 1{\cdot}5128\\ 1{\cdot}5136\\ 1{\cdot}5143\\ 1{\cdot}5151\end{array}$	$3 \cdot 4577$ $3 \cdot 4571$ $3 \cdot 4565$ $3 \cdot 4559$ $3 \cdot 4553$ $3 \cdot 4548$ $3 \cdot 4542$ $3 \cdot 4536$ $3 \cdot 4536$ $3 \cdot 4530$ $3 \cdot 4524$	$\begin{array}{c} 2 \cdot 0111 \\ 2 \cdot 0121 \\ 2 \cdot 0131 \\ 2 \cdot 0131 \\ 2 \cdot 0141 \\ 2 \cdot 0151 \\ 2 \cdot 0161 \\ 2 \cdot 0171 \\ 2 \cdot 0181 \\ 2 \cdot 0191 \\ 2 \cdot 0201 \end{array}$	$\begin{array}{c} 4 \cdot 3221 \\ 4 \cdot 3214 \\ 4 \cdot 3206 \\ 4 \cdot 3199 \\ 4 \cdot 3192 \\ 4 \cdot 3192 \\ 4 \cdot 3184 \\ 4 \cdot 3177 \\ 4 \cdot 3170 \\ 4 \cdot 3162 \\ 4 \cdot 3155 \end{array}$	$\begin{array}{c} 2 \cdot 5138 \\ 2 \cdot 5138 \\ 2 \cdot 5151 \\ 2 \cdot 5164 \\ 2 \cdot 5176 \\ 2 \cdot 5176 \\ 2 \cdot 5201 \\ 2 \cdot 5201 \\ 2 \cdot 5214 \\ 2 \cdot 5226 \\ 2 \cdot 5239 \\ 2 \cdot 5239 \\ 2 \cdot 5251 \end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.8630\\ 0.8628\\ 0.8627\\ 0.8625\\ 0.8624\\ 0.8622\\ 0.8621\\ 0.8619\\ 0.8618\\ 0.8616\end{array}$	$\begin{array}{c} 0.5053\\ 0.5055\\ 0.5058\\ 0.5060\\ 0.5063\\ 0.5063\\ 0.5065\\ 0.5068\\ 0.5070\\ 0.5073\\ 0.5073\\ 0.5075\end{array}$	$\begin{array}{c} 1.7259\\ 1.7256\\ 1.7253\\ 1.7250\\ 1.7247\\ 1.7244\\ 1.7244\\ 1.7241\\ 1.7238\\ 1.7236\\ 1.7236\\ 1.7233\end{array}$	$\begin{array}{c} 1 \cdot 0106 \\ 1 \cdot 0111 \\ 1 \cdot 0116 \\ 1 \cdot 0121 \\ 1 \cdot 0126 \\ 1 \cdot 0131 \\ 1 \cdot 0136 \\ 1 \cdot 0141 \\ 1 \cdot 0146 \\ 1 \cdot 0151 \end{array}$	$2 \cdot 5889$ $2 \cdot 5884$ $2 \cdot 5875$ $2 \cdot 5875$ $2 \cdot 5871$ $2 \cdot 5867$ $2 \cdot 5862$ $2 \cdot 5858$ $2 \cdot 5858$ $2 \cdot 5853$ $2 \cdot 5849$	$\begin{array}{c} 1{\cdot}5158\\ 1{\cdot}5166\\ 1{\cdot}5173\\ 1{\cdot}5181\\ 1{\cdot}5189\\ 1{\cdot}5196\\ 1{\cdot}5204\\ 1{\cdot}5211\\ 1{\cdot}5219\\ 1{\cdot}5226\end{array}$	$3 \cdot 4518$ $3 \cdot 4512$ $3 \cdot 4506$ $3 \cdot 4501$ $3 \cdot 4495$ $3 \cdot 4495$ $3 \cdot 4489$ $3 \cdot 4483$ $3 \cdot 4477$ $3 \cdot 4471$ $3 \cdot 4465$	$\begin{array}{c} 2 \cdot 0211 \\ 2 \cdot 0221 \\ 2 \cdot 0231 \\ 2 \cdot 0241 \\ 2 \cdot 0251 \\ 2 \cdot 0261 \\ 2 \cdot 0271 \\ 2 \cdot 0281 \\ 2 \cdot 0292 \\ 2 \cdot 0302 \end{array}$	$\begin{array}{c} 4\cdot 3148\\ 4\cdot 3140\\ 4\cdot 3133\\ 4\cdot 3126\\ 4\cdot 3118\\ 4\cdot 3111\\ 4\cdot 3104\\ 4\cdot 3096\\ 4\cdot 3089\\ 4\cdot 3081\end{array}$	2·5264 2·5277 2·5289 2·5302 2·5314 2·5327 2·5339 2·5352 2·5352 2·5364 2·5377
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8615\\ 0.8613\\ 0.8612\\ 0.8610\\ 0.8609\\ 0.8607\\ 0.8606\\ 0.8604\\ 0.8603\\ 0.8601\\ \end{array}$	$\begin{array}{c} 0.5078\\ 0.5080\\ 0.5083\\ 0.5085\\ 0.5085\\ 0.5090\\ 0.5093\\ 0.5095\\ 0.5098\\ 0.5098\\ 0.5100\\ \end{array}$	$\begin{array}{c} 1\cdot7230\\ 1\cdot7227\\ 1\cdot7224\\ 1\cdot7221\\ 1\cdot7218\\ 1\cdot7215\\ 1\cdot7215\\ 1\cdot7212\\ 1\cdot7209\\ 1\cdot7206\\ 1\cdot7203\\ \end{array}$	$\begin{array}{c} 1{\cdot}0156\\ 1{\cdot}0161\\ 1{\cdot}0166\\ 1{\cdot}0171\\ 1{\cdot}0176\\ 1{\cdot}0181\\ 1{\cdot}0186\\ 1{\cdot}0191\\ 1{\cdot}0196\\ 1{\cdot}0201 \end{array}$	2·5844 2·5840 2·5836 2·5831 2·5827 2·5822 2·5818 2·5813 2·5809 2·5809 2·5804	$\begin{array}{c} 1{\cdot}5234\\ 1{\cdot}5241\\ 1{\cdot}5249\\ 1{\cdot}5256\\ 1{\cdot}5264\\ 1{\cdot}5271\\ 1{\cdot}5279\\ 1{\cdot}5286\\ 1{\cdot}5294\\ 1{\cdot}5301 \end{array}$	$3 \cdot 4459$ $3 \cdot 4453$ $3 \cdot 4447$ $3 \cdot 4442$ $3 \cdot 4442$ $3 \cdot 4436$ $3 \cdot 4430$ $3 \cdot 4424$ $3 \cdot 4418$ $3 \cdot 4412$ $3 \cdot 4412$ $3 \cdot 4406$	2.0312 2.0322 2.0332 2.0342 2.0352 2.0362 2.0362 2.0372 2.0382 2.0392 2.0392 2.0402	$\begin{array}{r} 4\cdot 3074\\ 4\cdot 3067\\ 4\cdot 3059\\ 4\cdot 3052\\ 4\cdot 3045\\ 4\cdot 3037\\ 4\cdot 3030\\ 4\cdot 3022\\ 4\cdot 3015\\ 4\cdot 3015\\ 4\cdot 3007\end{array}$	$\begin{array}{c} 2 \cdot 5389 \\ 2 \cdot 5402 \\ 2 \cdot 5415 \\ 2 \cdot 5427 \\ 2 \cdot 5440 \\ 2 \cdot 5452 \\ 2 \cdot 5452 \\ 2 \cdot 5465 \\ 2 \cdot 5477 \\ 2 \cdot 5490 \\ 2 \cdot 5502 \end{array}$
41 42 43 44 45 46 47 48 49 50	0*8600 0*8599 0*8597 0*8596 0*8594 0*8593 0*8591 0*8590 0*8588 0*8587	$\begin{array}{c} 0.5103\\ 0.5105\\ 0.5105\\ 0.5108\\ 0.5110\\ 0.5113\\ 0.5115\\ 0.5118\\ 0.5120\\ 0.5123\\ 0.5123\\ 0.5125\end{array}$	$\begin{array}{c} 1\!\cdot\!7200\\ 1\!\cdot\!7197\\ 1\!\cdot\!7194\\ 1\!\cdot\!7191\\ 1\!\cdot\!7188\\ 1\!\cdot\!7185\\ 1\!\cdot\!7185\\ 1\!\cdot\!7182\\ 1\!\cdot\!7179\\ 1\!\cdot\!7176\\ 1\!\cdot\!7173\end{array}$	$\begin{array}{c} 1 \cdot 0206 \\ 1 \cdot 0211 \\ 1 \cdot 0216 \\ 1 \cdot 0221 \\ 1 \cdot 0226 \\ 1 \cdot 0231 \\ 1 \cdot 0236 \\ 1 \cdot 0241 \\ 1 \cdot 0246 \\ 1 \cdot 0251 \end{array}$	$\begin{array}{c} 2{\cdot}5800\\ 2{\cdot}5796\\ 2{\cdot}5791\\ 2{\cdot}5787\\ 2{\cdot}5782\\ 2{\cdot}5782\\ 2{\cdot}5778\\ 2{\cdot}5778\\ 2{\cdot}5769\\ 2{\cdot}5769\\ 2{\cdot}5764\\ 2{\cdot}5760\end{array}$	$\begin{array}{c} 1\!\cdot\!5309\\ 1\!\cdot\!5316\\ 1\!\cdot\!5324\\ 1\!\cdot\!5331\\ 1\!\cdot\!5339\\ 1\!\cdot\!5346\\ 1\!\cdot\!5354\\ 1\!\cdot\!5361\\ 1\!\cdot\!5369\\ 1\!\cdot\!5376\end{array}$	3·4400 3·4394 3·4388 3·4382 3·4376 3·4370 3·4364 3·4358 3·4352 3·4346	2.0412 2.0422 2.0432 2.0442 2.0452 2.0452 2.0462 2.0472 2.0482 2.0492 2.0502	4*3000 4*2993 4*2985 4*2978 4*2970 4*2963 4*2955 4*2948 4*2941 4*2933	$\begin{array}{c} 2 \cdot 5515 \\ 2 \cdot 5527 \\ 2 \cdot 5540 \\ 2 \cdot 5552 \\ 2 \cdot 5552 \\ 2 \cdot 5577 \\ 2 \cdot 5577 \\ 2 \cdot 5590 \\ 2 \cdot 5602 \\ 2 \cdot 5615 \\ 2 \cdot 5627 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.8576 0.8575 0.8573	0.5128 0.5130 0.5133 0.5135 0.5135 0.5138 0.5140 0.5143 0.5145 0.5148 0.5150 Lat.	1.7170 1.7167 1.7164 1.7161 1.7158 1.7155 1.7152 1.7152 1.7149 1.7146 1.7143 Dep.	1.0256 1.0261 1.0266 1.0271 1.0276 1.0281 1.0286 1.0291 1.0296 1.0301 Lat.	2·5755 2·5751 2·5746 2·5742 2·5737 2·5733 2·5728 2·5728 2·5724 2·5720 2·5715 Dep.	1.5384 1.5391 1.5399 1.5406 1.5414 1.5421 1.5429 1.5436 1.5444 1.5451 Lat.	3·4341 3·4335 3·4329 3·4323 3·4317 3·4311 3·4305 3·4299 3·4293 3·4287 Dep.	2.0512 2.0522 2.0532 2.0542 2.0552 2.0552 2.0562 2.0572 2.0582 2.0592 2.0602 Lat.	4·2926 4·2918 4·2911 4·2903 4·2896 4·2888 4·2881 4·2873 4·2866 4·2858 Dep.	2·5640 2·5652 2·5665 2·5677 2·5690 2·5702 2·5714 2·5727 2·5739 2·5752 Lat.

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6         7         8         9         10         Int.         Dep.         Lat.         Dep.         Lat. <thlat.< th=""> <thlat.< th=""> <thlat.< th=""></thlat.<></thlat.<></thlat.<>											
51962         30000         60022         35000         69282         40000         77942         45002         85003         50000         60           51953         30015         6:0612         3:5018         6:9254         4'0002         7'7324         4'5023         8:6588         5'0005         50           51935         3:0045         6:5011         3:5035         6:9234         4'0060         7'7894         4'5068         8:6539         5'0006         5'757           51939         3:0060         6:0531         3:5106         6:9212         4'011         7'7884         4'5138         8:6515         5'0156         53           51892         3:0161         6:0530         3:5116         6'9148         4'0181         7'7894         4'5249         8'6417         5'0227         51           51845         3:0166         6:0509         3:5174         6'9154         4'0221         7'7798         4'5249         8'6417         5'0225         5'0285         5'0307         4'533         8'6437         5'0226         5'0307         4'533         8'0337         6'0222         8'0417         5'0322         5'0428         8'0413         5'0322         6'0417         5'335         6'9012         <		8		7	1	3		9	1	0	Dist.
511953         30015         6:0012         3:5018         6:920         4:0020         7:720         4:5023         8:6638         5:0035         56           511935         3:0045         6:5051         3:5035         6:9235         4:0060         7:7804         4:5063         8:6539         5:0005         57           51190         3:0066         6:0561         3:5106         6:9212         4:011         7:7864         4:5130         8:6501         5:0115         54           511909         3:0016         6:0530         3:5116         6:9165         4:0211         7:7814         4:5234         8:6417         5:0227         51           5:1865         3:0166         6:0530         3:5176         6:9164         4:0221         7:7738         4:5234         8:6417         5:0227         51           5:1865         3:0166         6:0409         3:5214         6:9114         4:0221         7:7738         4:5218         8:6417         5:0227         51           5:1863         3:0166         6:0408         3:5226         6:9005         4:0327         7:7734         4:5328         8:6336         5:0422         4:531         8:6328         5:0422         4:531         8:6321	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
571944         20030         6*0601         3*5035         6*9235         4*0040         7*7804         4*663         8*6537         5*0076         57           571927         3*0060         6*0581         3*5071         6*9234         4*0081         7*7804         4*5618         8*6515         5*0126         55           571909         3*0016         6*0561         3*5106         6*9212         4*0101         7*7844         4*5136         8*6515         5*0105         5*0176         53           571808         3*0161         6*0500         3*5156         6*9177         4*0181         7*7824         4*5248         8*6417         5*0227         51           5*1865         3*0166         6*0509         3*5216         6*9144         4*0221         7*7784         4*5272         8*6427         5*0327         47           5*1865         3*0166         6*0489         3*5226         6*9130         4*0282         7*7734         4*5249         8*6413         5*0327         47           5*1883         3*016         6*0499         3*5226         6*9037         4*0302         7*7734         4*5341         8*6345         5*0432         4*7           5*1839         3*0226											
5:1928         3:0045         6:0591         3:0536         6:9247         4:0060         7:7903         4:5068         3:6536         5:0101         5:65           5:1920         3:0076         6:0571         3:5088         6:9224         4:0101         7:7877         4:5118         8:6530         5:0156         5:55         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0151         5:0156         5:0152         5:0227         5:115         5:0156         5:0126         5:0227         5:0228         5:0027         5:0327         5:0327         5:0327         5:0227         5:0327         5:0327         5:0327         5:0328         5:0328         5:0328         5:0328         5:0328         5:0328         5:0328         5:0328											
$ \begin{array}{c} 5:1927 \\ 5:1918 \\ 5:0006 \\ 5:1900 \\ 5:0007 \\ 6:0571 \\ 6:0571 \\ 5:1900 \\ 5:0006 \\ 6:0561 \\ 5:1000 \\ 5:1900 \\ 5:0106 \\ 6:0561 \\ 5:100 \\ 5:1900 \\ 5:106 \\ 6:0560 \\ 5:1216 \\ 5:1920 \\ 5:1080 \\ 5:1920 \\ 5:1080 \\ 5:1920 \\ 5:1080 \\ 5:1080 \\ 5:1080 \\ 5:1086 \\ 5:1036 \\ 6:0500 \\ 5:1574 \\ 5:1016 \\ 6:0520 \\ 5:1676 \\ 5:1081 \\ 6:0520 \\ 5:1676 \\ 5:1081 \\ 5:0180 \\ 5:1280$										5.0020	
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5:1909         3:0001         6:0561         3:5126         6:9212         4:0121         7:7864         4:5158         5:6515         5:0115         5:6415         5:6515         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0126         5:0227         5:01         5:0127         5:0126         5:0227         5:027         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:012         5:0277         4:0127         5:0277         4:0127         5:0277         4:0127         5:0277         4:0127         5:0277         4:0127         5:0277         4:0127         5:0277         4:0127         5:0287         4:0127         7:027         4:5087         5:00878         4:0127         7:027         4:5082         5:00878         4:0127         5:0078         3:0126         6:0013         4:00422         7:7692         4:5413         <											
5:1900       3:0106       6:0500       3:5113       6:9200       4:0141       7:7850       4:5181       8:6465       5:0201       523         5:1882       3:0136       6:0530       3:5159       6:9177       4:0181       7:7824       4:5249       8:6442       5:0227       51         5:1865       3:0166       6:0509       3:5124       6:9154       4:0221       7:7785       4:5229       8:6442       5:0277       49         5:1848       3:0166       6:0469       3:5226       6:9107       4:0021       7:7785       4:5224       8:6442       5:0377       45330       8:0326       6:9016       4:0032       7:77782       4:5340       8:0385       6:0377       4535       4:5340       8:0385       6:0326       4:0422       7:7782       4:5385       8:6345       5:0428       4:5313       4:0327       6:0438       3:5317       6:9032       7:7712       4:5385       6:0413       5:0438       5:0418       5:0418       5:0418       4:0422       7:7762       4:5435       8:0415       5:0438       5:0178       4:0422       7:7664       4:5475       8:0425       5:0418       4:0428       5:0053       4:0415       5:0528       389       5:1768       3:0426										5.0126	
5:189         3:0121         6:0-630         3:5156         6:0-183         4:0-611         7:7837         4:5181         8:0-648         5:0-227         51           5:1883         3:0156         6:0500         3:5156         6:9165         4:0021         7:7811         4:5227         8:6457         5:0027         49           5:1886         3:0166         6:0489         3:5226         6:9103         4:0022         7:7724         4:5224         8:6412         5:0327         49           5:1830         3:0216         6:0468         3:5226         6:9107         4:0822         7:7732         4:5317         8:6384         5:0327         47           5:1830         3:0216         6:0468         3:5226         6:9005         4'0322         7:7732         4:5362         8:6344         5:0327         453           5:1831         3:0227         6:0448         3:5236         6:9004         4:0322         7:7664         4:5437         8:6363         5:0478         413         5:0383         4:135         5:0453         8         5:0538         8         5:1768         3:0327         6:0438         3:6317         6:0023         7:664         4:5438         6:231         5:06538         8										5.0151	
			6.0520			4.0141					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c} 5:1855 \\ 5:1865 \\ 5:1865 \\ 5:1848 \\ 5:0186 \\ 5:0186 \\ 5:0186 \\ 5:0186 \\ 5:0186 \\ 5:0196 \\ 5:0480 \\ 5:0226 \\ 5:0196 \\ 5:0480 \\ 5:0226 \\ 5:0196 \\ 5:0480 \\ 5:0226 \\ 5:0196 \\ 5:0480 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0226 \\ 5:0450 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:0458 \\ 5:0478 \\ 5:048 \\ 5:0478 \\ 5:0458 \\ 5:0$			6.0230			4.0181				5.0227	
5:186       3:0181       6:0499       3:5211       6:0130       4:0242       7:7785       4:5272       8:6427       5:0392       461         5:1848       3:0211       6:0479       3:5247       6:9119       4:0282       7:7758       4:5317       8:6384       5:0352       466         5:1830       3:0224       6:0468       3:5224       6:9104       4:0302       7:7758       4:5317       8:6364       5:0352       4:5617         5:1841       3:0227       6:0448       3:5299       6:9006       4:0322       7:7769       4:5388       8:6364       5:0433       4:22         5:1768       3:0276       6:0407       3:5335       6:9006       4:0422       7:7659       4:5437       8:6310       5:0533       4:5413         5:1768       3:0327       6:0407       3:5337       6:9025       4:0443       7:7653       4:5438       8:6310       5:0533       89         5:1768       3:0327       6:0407       3:5337       6:9025       4:0443       7:7653       4:5438       8:6211       5:0638       89         5:1768       3:0327       6:0363       3:6422       5:0636       3:6425       5:0636       8:77633       4:5518       8:6122	5.1874	3.0151	<b>6·0</b> 520	3.5176	6.9165	4.0201	7.7811	4.5227	8.6457	5.0252	50
5-1821       3:0242       6:0468       3:5282       6:9065       4:0322       7:7732       4:5362       8:6363       5:0403       423         5:1804       3:0227       6:0438       3:5317       6:9072       4:0362       7:766       4:5407       8:6345       5:0478       432         5:1766       3:0287       6:0427       3:5355       6:9006       4:0382       7:766       4:5407       8:6310       5:0478       421         5:1768       3:0326       6:0407       3:5376       6:9026       4:0402       7:7666       4:5475       8:6225       5:0528       38         5:1768       3:0332       6:0407       3:5387       6:9026       4:0432       7:7664       4:5438       8:6221       5:0603       36         5:1768       3:0332       6:0356       3:5422       6:9014       4:0433       7:7564       4:5543       8:6221       5:0603       36         5:1733       3:0392       6:0355       3:5475       6:8978       4:0563       7:7534       4:5638       8:6222       5:0654       34         5:1713       3:0437       6:0364       3:5547       6:8978       4:0563       7:7537       4:5638       8:6123       5:0179											
5-1813       3-0257       6-0448       3-5299       6-0903       4-0362       7-7716       4-5407       8-6346       5-0428       43         5-1795       3-0227       6-0427       3-5335       6-0906       4-0382       7-7692       4-5430       8-6345       5-0453       42         5-1795       3-0302       6-0407       3-5535       6-9066       4-0422       7-7652       4-5430       8-6325       5-0453       40         5-1776       3-0337       6-0367       6-9056       4-0422       7-7653       4-5438       8-6211       5-0553       38         5-1760       3-0347       6-0366       3-5445       6-9013       4-0463       7-7634       4-5438       8-6215       5-0603       36         5-1742       3-0377       6-0366       3-5447       6-8984       4-0533       7-7626       4-5548       8-6221       5-0664       34         5-1703       3-0427       6-0355       3-5437       6-8984       4-0533       7-7560       4-5658       8-6123       5-0729       31         5-1707       3-0427       6-0344       3-5545       6-8919       4-0533       7-7560       4-5678       8-6163       5-0729       31											
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5-1786       3·0302       6·0417       3·5352       6·9048       4·0402       7·7679       4·5453       8·6310       5·0503       40         5·1777       3·0317       6·0407       3·5370       6·9036       4·0422       7·7663       4·5438       8·6295       5·0528       39         5·1760       3·0347       6·0397       3·5387       6·9014       4·0433       7·7634       4·5520       8·6295       5·0528       38         5·1763       3·0302       6·0376       3·5422       6·9001       4·0483       7·7634       4·5543       8·6295       5·0528       38         5·1743       3·0407       6·0355       3·5457       6·8978       4·0533       7·7613       4·5568       8·6222       5·0649       33         5·1713       3·0422       6·0355       3·5457       6·8978       4·0533       7·7560       4·5618       8·6128       5·0779       33         5·1703       3·0452       6·0324       3·5516       6·8919       4·0633       7·7564       4·5618       8·6135       5·0774       32         5·1689       3·0457       6·0283       3·5580       6·8895       4·0633       7·7574       4·5748       8·6145       5·0774											
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$ \begin{array}{c} 5.1760 \\ 5.1751 \\ 5.0362 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0376 \\ 5.0366 \\ 5.0376 \\ 5.0366 \\ 5.0428 \\ 5.0403 \\ 5.0422 \\ 5.0634 \\ 5.0403 \\ 5.0422 \\ 5.0634 \\ 5.0457 \\ 5.0403 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.0343 \\ 5.0422 \\ 5.034 \\ 5.0433 \\ 5.0422 \\ 5.034 \\ 5.0434 \\ 5.0432 \\ 5.0434 \\ 5.0444 \\ 5.044 \\ 5.0444 \\ 5.044 \\ 5.0444 \\ 5.044 \\ 5.0454 \\ 5.0044 \\ $											
$            5 \cdot 1751  8 \cdot 0852  6 \cdot 0876  3 \cdot 5422  6 \cdot 9001  4 \cdot 0483  7 \cdot 7626  4 \cdot 5548  8 \cdot 6221  5 \cdot 6603  36  3540  6 \cdot 8989  4 \cdot 0503  7 \cdot 7613  4 \cdot 5568  8 \cdot 6237  5 \cdot 6628  35  5 \cdot 1733  3 \cdot 0892  6 \cdot 0355  3 \cdot 5457  6 \cdot 8978  4 \cdot 0523  7 \cdot 7566  4 \cdot 5618  8 \cdot 6227  5 \cdot 6679  33  5 \cdot 1715  3 \cdot 0422  6 \cdot 0335  3 \cdot 5439  6 \cdot 8944  4 \cdot 0563  7 \cdot 7573  4 \cdot 5638  8 \cdot 6222  5 \cdot 0654  34  5 \cdot 1715  3 \cdot 0422  6 \cdot 0335  3 \cdot 5493  6 \cdot 8944  4 \cdot 0563  7 \cdot 7573  4 \cdot 5678  8 \cdot 6163  5 \cdot 07729  33  5 \cdot 1698  3 \cdot 0452  6 \cdot 0314  3 \cdot 5528  6 \cdot 8991  4 \cdot 0603  7 \cdot 7547  4 \cdot 5678  8 \cdot 6163  5 \cdot 07729  31  5 \cdot 1698  3 \cdot 0452  6 \cdot 0344  3 \cdot 5528  6 \cdot 8907  4 \cdot 0603  7 \cdot 7547  4 \cdot 5678  8 \cdot 6163  5 \cdot 0779  29  5 \cdot 1680  3 \cdot 0482  6 \cdot 0283  3 \cdot 5580  6 \cdot 8895  4 \cdot 0663  7 \cdot 7507  4 \cdot 5748  8 \cdot 6163  5 \cdot 0779  29  5 \cdot 1680  3 \cdot 0482  6 \cdot 0283  3 \cdot 5580  6 \cdot 8895  4 \cdot 0663  7 \cdot 7507  4 \cdot 5748  8 \cdot 6113  5 \cdot 0829  27  5 \cdot 1662  3 \cdot 0512  6 \cdot 0283  3 \cdot 5580  6 \cdot 8883  4 \cdot 0683  7 \cdot 7493  4 \cdot 5769  8 \cdot 6114  5 \cdot 0829  27  5 \cdot 1645  3 \cdot 0527  6 \cdot 0262  3 \cdot 5615  6 \cdot 8814  4 \cdot 0703  7 \cdot 7480  4 \cdot 5791  8 \cdot 6089  5 \cdot 0879  25  5 \cdot 1645  3 \cdot 0527  6 \cdot 0262  3 \cdot 5615  6 \cdot 8848  4 \cdot 0743  7 \cdot 7438  4 \cdot 5891  8 \cdot 6074  5 \cdot 0942  24  5 \cdot 1638  3 \cdot 0583  6 \cdot 0221  3 \cdot 5685  6 \cdot 8848  4 \cdot 0743  7 \cdot 7438  4 \cdot 5891  8 \cdot 6030  5 \cdot 0929  23  5 \cdot 1638  5 \cdot 0042  20  5 \cdot 1004  20  5$											
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		3.0482									
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<u>5·1430</u> <u>3·0902</u> <u>6·0002</u> <u>3·6053</u> <u>6·8573</u> <u>4·1203</u> <u>7·7145</u> <u>4·6353</u> <u>8·5717</u> <u>5·1504</u> <b>O</b>											5
<u>5·1430</u> <u>3·0902</u> <u>6·0002</u> <u>3·6053</u> <u>6·8573</u> <u>4·1203</u> <u>7·7145</u> <u>4·6353</u> <u>8·5717</u> <u>5·1504</u> <b>O</b>									8.5777		4
<u>5·1430</u> <u>3·0902</u> <u>6·0002</u> <u>3·6053</u> <u>6·8573</u> <u>4·1203</u> <u>7·7145</u> <u>4·6353</u> <u>8·5717</u> <u>5·1504</u> <b>O</b>											1 3
<u>5·1430</u> <u>3·0902</u> <u>6·0002</u> <u>3·6053</u> <u>6·8573</u> <u>4·1203</u> <u>7·7145</u> <u>4·6353</u> <u>8·5717</u> <u>5·1504</u> <b>O</b>											2
<u>5·1430</u> <u>3·0902</u> <u>6·0002</u> <u>3·6053</u> <u>6·8573</u> <u>4·1203</u> <u>7·7145</u> <u>4·6353</u> <u>8·5717</u> <u>5·1504</u> <b>O</b>											II
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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.8572\\ 0.8570\\ 0.8569\\ 0.8567\\ 0.8566\\ 0.8564\\ 0.8563\\ 0.8561\\ 0.8560\\ 0.8558\\ 0.8557\end{array}$	$\begin{array}{c} 0.5150\\ 0.5153\\ 0.5155\\ 0.5155\\ 0.5158\\ 0.5160\\ 0.5163\\ 0.5165\\ 0.5168\\ 0.5168\\ 0.5170\\ 0.5173\\ 0.5175\\ \end{array}$	$\begin{array}{c} 1.7143\\ 1.7140\\ 1.7137\\ 1.7134\\ 1.7131\\ 1.7128\\ 1.7125\\ 1.7122\\ 1.7122\\ 1.7119\\ 1.7116\\ 1.7113\end{array}$	$\begin{array}{c} 1 \cdot 0301 \\ 1 \cdot 0306 \\ 1 \cdot 0311 \\ 1 \cdot 0316 \\ 1 \cdot 0321 \\ 1 \cdot 0326 \\ 1 \cdot 0331 \\ 1 \cdot 0336 \\ 1 \cdot 0341 \\ 1 \cdot 0346 \\ 1 \cdot 0351 \end{array}$	$\begin{array}{c} 2\cdot 5715\\ 2\cdot 5711\\ 2\cdot 5706\\ 2\cdot 5702\\ 2\cdot 5697\\ 2\cdot 5693\\ 2\cdot 5688\\ 2\cdot 5684\\ 2\cdot 5684\\ 2\cdot 5679\\ 2\cdot 5674\\ 2\cdot 5670\end{array}$	$\begin{array}{c} 1\!\cdot\!5451\\ 1\!\cdot\!5459\\ 1\!\cdot\!5466\\ 1\!\cdot\!5474\\ 1\!\cdot\!5481\\ 1\!\cdot\!5489\\ 1\!\cdot\!5496\\ 1\!\cdot\!5503\\ 1\!\cdot\!5511\\ 1\!\cdot\!5518\\ 1\!\cdot\!5526\end{array}$	$3 \cdot 4287$ $3 \cdot 4281$ $3 \cdot 4275$ $3 \cdot 4269$ $3 \cdot 4263$ $3 \cdot 4257$ $3 \cdot 4251$ $3 \cdot 4245$ $3 \cdot 4239$ $3 \cdot 4233$ $3 \cdot 4227$	$\begin{array}{c} 2 \cdot 0602\\ 2 \cdot 0611\\ 2 \cdot 0621\\ 2 \cdot 0631\\ 2 \cdot 0631\\ 2 \cdot 0651\\ 2 \cdot 0661\\ 2 \cdot 0661\\ 2 \cdot 0671\\ 2 \cdot 0681\\ 2 \cdot 0691\\ 2 \cdot 0701 \end{array}$	$\begin{array}{c} 4 \cdot 2858 \\ 4 \cdot 2851 \\ 4 \cdot 2843 \\ 4 \cdot 2836 \\ 4 \cdot 2828 \\ 4 \cdot 2821 \\ 4 \cdot 2813 \\ 4 \cdot 2806 \\ 4 \cdot 2798 \\ 4 \cdot 2798 \\ 4 \cdot 2791 \\ 4 \cdot 2783 \end{array}$	$\begin{array}{c} 2\cdot5752\\ 2\cdot5764\\ 2\cdot5777\\ 2\cdot5789\\ 2\cdot5802\\ 2\cdot5814\\ 2\cdot5827\\ 2\cdot5839\\ 2\cdot5852\\ 2\cdot5852\\ 2\cdot5852\\ 2\cdot5864\\ 2\cdot5876\end{array}$
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.8555\\ 0.8554\\ 0.8552\\ 0.8552\\ 0.8551\\ 0.8549\\ 0.8548\\ 0.8546\\ 0.8545\\ 0.8543\\ 0.8543\\ 0.8542\end{array}$	0.5178 0.5180 0.5183 0.5185 0.5185 0.5188 0.5190 0.5193 0.5195 0.5198 0.5200	$\begin{array}{c} 1.7110\\ 1.7107\\ 1.7104\\ 1.7101\\ 1.7098\\ 1.7095\\ 1.7092\\ 1.7089\\ 1.7086\\ 1.7083\end{array}$	$\begin{array}{c} 1\cdot0356\\ 1\cdot0361\\ 1\cdot0366\\ 1\cdot0370\\ 1\cdot0375\\ 1\cdot0380\\ 1\cdot0385\\ 1\cdot0390\\ 1\cdot0395\\ 1\cdot0395\\ 1\cdot0400 \end{array}$	$\begin{array}{c} 2\cdot 5665\\ 2\cdot 5661\\ 2\cdot 5656\\ 2\cdot 5652\\ 2\cdot 5647\\ 2\cdot 5643\\ 2\cdot 5638\\ 2\cdot 5638\\ 2\cdot 5634\\ 2\cdot 5629\\ 2\cdot 5625\end{array}$	$\begin{array}{c} 1\!\cdot\!55533\\ 1\!\cdot\!5541\\ 1\!\cdot\!5548\\ 1\!\cdot\!5556\\ 1\!\cdot\!5556\\ 1\!\cdot\!5571\\ 1\!\cdot\!5578\\ 1\!\cdot\!5586\\ 1\!\cdot\!5593\\ 1\!\cdot\!5600\end{array}$	$3 \cdot 4221$ $3 \cdot 4215$ $3 \cdot 4209$ $3 \cdot 4203$ $3 \cdot 4196$ $3 \cdot 4190$ $3 \cdot 4184$ $3 \cdot 4178$ $3 \cdot 4172$ $3 \cdot 4166$	$\begin{array}{c} 2 \cdot 0711\\ 2 \cdot 0721\\ 2 \cdot 0731\\ 2 \cdot 0731\\ 2 \cdot 0751\\ 2 \cdot 0751\\ 2 \cdot 0761\\ 2 \cdot 0771\\ 2 \cdot 0781\\ 2 \cdot 0791\\ 2 \cdot 0801 \end{array}$	$\begin{array}{c} 4 \cdot 2776 \\ 4 \cdot 2768 \\ 4 \cdot 2761 \\ 4 \cdot 2753 \\ 4 \cdot 2738 \\ 4 \cdot 2738 \\ 4 \cdot 2730 \\ 4 \cdot 2723 \\ 4 \cdot 2723 \\ 4 \cdot 2715 \\ 4 \cdot 2708 \end{array}$	$\begin{array}{c} 2\cdot5889\\ 2\cdot5901\\ 2\cdot5914\\ 2\cdot5926\\ 2\cdot5939\\ 2\cdot5951\\ 2\cdot5964\\ 2\cdot5976\\ 2\cdot5988\\ 2\cdot6001 \end{array}$
21 22 23 24 25 26 27 28 29 30	0.8540 0.8539 0.8537 0.8536 0.8534 0.8532 0.8531 0.8529 0.8528 0.8526	$\begin{array}{c} 0.5203\\ 0.5205\\ 0.5208\\ 0.5210\\ 0.5213\\ 0.5213\\ 0.5215\\ 0.5218\\ 0.5220\\ 0.5223\\ 0.5225\end{array}$	$\begin{array}{c} 1.7080\\ 1.7077\\ 1.7074\\ 1.7071\\ 1.7068\\ 1.7065\\ 1.7062\\ 1.7059\\ 1.7056\\ 1.7053\\ \end{array}$	$\begin{array}{c} 1{\cdot}0405\\ 1{\cdot}0410\\ 1{\cdot}0415\\ 1{\cdot}0420\\ 1{\cdot}0425\\ 1{\cdot}0430\\ 1{\cdot}0435\\ 1{\cdot}0435\\ 1{\cdot}0440\\ 1{\cdot}0445\\ 1{\cdot}0450\end{array}$	$\begin{array}{c} 2 \cdot 5620 \\ 2 \cdot 5616 \\ 2 \cdot 5611 \\ 2 \cdot 5607 \\ 2 \cdot 5602 \\ 2 \cdot 5597 \\ 2 \cdot 5593 \\ 2 \cdot 5588 \\ 2 \cdot 5588 \\ 2 \cdot 5584 \\ 2 \cdot 5579 \end{array}$	$\begin{array}{c} 1\!\cdot\!5608\\ 1\!\cdot\!5615\\ 1\!\cdot\!5623\\ 1\!\cdot\!5630\\ 1\!\cdot\!5638\\ 1\!\cdot\!5645\\ 1\!\cdot\!5653\\ 1\!\cdot\!5660\\ 1\!\cdot\!5668\\ 1\!\cdot\!5675\end{array}$	$3 \cdot 4160$ $3 \cdot 4154$ $3 \cdot 4148$ $3 \cdot 4142$ $3 \cdot 4136$ $3 \cdot 4130$ $3 \cdot 4124$ $3 \cdot 4118$ $3 \cdot 4112$ $3 \cdot 4106$	$\begin{array}{c} 2 \cdot 0811\\ 2 \cdot 0821\\ 2 \cdot 0830\\ 2 \cdot 0840\\ 2 \cdot 0850\\ 2 \cdot 0850\\ 2 \cdot 0860\\ 2 \cdot 0870\\ 2 \cdot 0880\\ 2 \cdot 0890\\ 2 \cdot 0890\\ 2 \cdot 0900 \end{array}$	$\begin{array}{c} 4 \cdot 2700 \\ 4 \cdot 2693 \\ 4 \cdot 2685 \\ 4 \cdot 2678 \\ 4 \cdot 2670 \\ 4 \cdot 2662 \\ 4 \cdot 2655 \\ 4 \cdot 2655 \\ 4 \cdot 2647 \\ 4 \cdot 2640 \\ 4 \cdot 2632 \end{array}$	$\begin{array}{c} 2 \cdot 6013 \\ 2 \cdot 6026 \\ 2 \cdot 6038 \\ 2 \cdot 6050 \\ 2 \cdot 6063 \\ 2 \cdot 6075 \\ 2 \cdot 6088 \\ 2 \cdot 6100 \\ 2 \cdot 6113 \\ 2 \cdot 6125 \end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8525\\ 0.8523\\ 0.8522\\ 0.8520\\ 0.8519\\ 0.8517\\ 0.8516\\ 0.8514\\ 0.8513\\ 0.8511 \end{array}$	$\begin{array}{c} 0{\cdot}5227\\ 0{\cdot}5230\\ 0{\cdot}5232\\ 0{\cdot}5235\\ 0{\cdot}5235\\ 0{\cdot}5237\\ 0{\cdot}5240\\ 0{\cdot}5242\\ 0{\cdot}5242\\ 0{\cdot}5245\\ 0{\cdot}5247\\ 0{\cdot}5250 \end{array}$	$\begin{array}{c} 1\cdot7050\\ 1\cdot7047\\ 1\cdot7044\\ 1\cdot7041\\ 1\cdot7038\\ 1\cdot7035\\ 1\cdot7031\\ 1\cdot7028\\ 1\cdot7025\\ 1\cdot7022\\ \end{array}$	$\begin{array}{c} 1{\cdot}0455\\ 1{\cdot}0460\\ 1{\cdot}0465\\ 1{\cdot}0470\\ 1{\cdot}0470\\ 1{\cdot}0475\\ 1{\cdot}0480\\ 1{\cdot}0485\\ 1{\cdot}0490\\ 1{\cdot}0495\\ 1{\cdot}0500\end{array}$	$\begin{array}{c} 2 \cdot 5575\\ 2 \cdot 5570\\ 2 \cdot 5566\\ 2 \cdot 5566\\ 2 \cdot 5556\\ 2 \cdot 5552\\ 2 \cdot 5552\\ 2 \cdot 5547\\ 2 \cdot 5543\\ 2 \cdot 5538\\ 2 \cdot 5538\\ 2 \cdot 5534\end{array}$	$\begin{array}{c} 1\!\cdot\!5682\\ 1\!\cdot\!5690\\ 1\!\cdot\!5697\\ 1\!\cdot\!5705\\ 1\!\cdot\!5712\\ 1\!\cdot\!5720\\ 1\!\cdot\!5727\\ 1\!\cdot\!5727\\ 1\!\cdot\!5734\\ 1\!\cdot\!5742\\ 1\!\cdot\!5749\end{array}$	$3 \cdot 4100$ $3 \cdot 4093$ $3 \cdot 4087$ $3 \cdot 4087$ $3 \cdot 4081$ $3 \cdot 4075$ $3 \cdot 4069$ $3 \cdot 4063$ $3 \cdot 4057$ $3 \cdot 4051$ $3 \cdot 4045$	$\begin{array}{c} 2 \cdot 0910 \\ 2 \cdot 0920 \\ 2 \cdot 0930 \\ 2 \cdot 0940 \\ 2 \cdot 0950 \\ 2 \cdot 0959 \\ 2 \cdot 0959 \\ 2 \cdot 0969 \\ 2 \cdot 0979 \\ 2 \cdot 0989 \\ 2 \cdot 0999 \end{array}$	$\begin{array}{c} 4 \cdot 2624 \\ 4 \cdot 2617 \\ 4 \cdot 2609 \\ 4 \cdot 2602 \\ 4 \cdot 2594 \\ 4 \cdot 2586 \\ 4 \cdot 2579 \\ 4 \cdot 2571 \\ 4 \cdot 2563 \\ 4 \cdot 2556 \end{array}$	$\begin{array}{c} 2 \cdot 6137 \\ 2 \cdot 6150 \\ 2 \cdot 6162 \\ 2 \cdot 6175 \\ 2 \cdot 6187 \\ 2 \cdot 6199 \\ 2 \cdot 6212 \\ 2 \cdot 6224 \\ 2 \cdot 6236 \\ 2 \cdot 6249 \end{array}$
$\begin{array}{c} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	$\begin{array}{c} 0.8510\\ 0.8508\\ 0.8507\\ 0.8505\\ 0.8504\\ 0.8502\\ 0.8500\\ 0.8499\\ 0.8499\\ 0.8497\\ 0.8496\end{array}$	$\begin{array}{c} 0.5252\\ 0.5255\\ 0.5257\\ 0.5260\\ 0.5262\\ 0.5265\\ 0.5265\\ 0.5267\\ 0.5270\\ 0.5272\\ 0.5275\end{array}$	$\begin{array}{c} 1\cdot7019\\ 1\cdot7016\\ 1\cdot7013\\ 1\cdot7010\\ 1\cdot7007\\ 1\cdot7004\\ 1\cdot7001\\ 1\cdot6998\\ 1\cdot6995\\ 1\cdot6992\end{array}$	$\begin{array}{c} 1 \cdot 0504 \\ 1 \cdot 0509 \\ 1 \cdot 0514 \\ 1 \cdot 0519 \\ 1 \cdot 0524 \\ 1 \cdot 0529 \\ 1 \cdot 0539 \\ 1 \cdot 0534 \\ 1 \cdot 0539 \\ 1 \cdot 0544 \\ 1 \cdot 0549 \end{array}$	$\begin{array}{c} 2\cdot 5529\\ 2\cdot 5524\\ 2\cdot 5520\\ 2\cdot 5515\\ 2\cdot 5511\\ 2\cdot 5501\\ 2\cdot 5501\\ 2\cdot 5501\\ 2\cdot 5497\\ 2\cdot 5492\\ 2\cdot 5488\end{array}$	$\begin{array}{c} 1\cdot 5757\\ 1\cdot 5764\\ 1\cdot 5772\\ 1\cdot 5779\\ 1\cdot 5786\\ 1\cdot 5794\\ 1\cdot 5801\\ 1\cdot 5809\\ 1\cdot 5816\\ 1\cdot 5824\end{array}$	$3 \cdot 4039$ $3 \cdot 4032$ $3 \cdot 4020$ $3 \cdot 4020$ $3 \cdot 4014$ $3 \cdot 4008$ $3 \cdot 4002$ $3 \cdot 3996$ $3 \cdot 3983$	2·1009 2·1019 2·1029 2·1039 2·1049 2·1058 2·1068 2·1068 2·1078 2·1088 2·1098	$\begin{array}{c} 4 \cdot 2548 \\ 4 \cdot 2541 \\ 4 \cdot 2533 \\ 4 \cdot 2525 \\ 4 \cdot 2518 \\ 4 \cdot 2510 \\ 4 \cdot 2502 \\ 4 \cdot 2495 \\ 4 \cdot 2495 \\ 4 \cdot 2487 \\ 4 \cdot 2479 \end{array}$	$\begin{array}{c} 2 \cdot 6261 \\ 2 \cdot 6274 \\ 2 \cdot 6286 \\ 2 \cdot 6298 \\ 2 \cdot 6311 \\ 2 \cdot 6323 \\ 2 \cdot 6335 \\ 2 \cdot 6348 \\ 2 \cdot 6360 \\ 2 \cdot 6373 \end{array}$
51 52 53 54 55 56 57 58 59 60	0.8494 0.8493 0.8491 0.8490 0.8488 0.8487 0.8485 0.8487 0.8484 0.8482 0.8482 0.8480 Dep.	0.5277 0.5279 0.5282 0.5284 0.5287 0.5289 0.5292 0.5294 0.5294 0.5297 0.5299 Lat.	1.6989 1.6986 1.6983 1.6979 1.6976 1.6973 1.6970 1.6967 1.6964 1.6961 Dep.	1.0554 1.0559 1.0564 1.0569 1.0574 1.0579 1.0584 1.0589 1.0589 1.0598 1.0598 1.0598	2·5483 2·5478 2·5474 2·5469 2·5465 2·5460 2·5455 2·5451 2·5446 2·5441 Dep.	1.5831 1.5838 1.5846 1.5853 1.5861 1.5868 1.5875 1.5883 1.5890 1.5898 Lat.	3·3977 3·3971 3·3965 3·3959 3·3953 3·3947 3·3940 3·3934 3·3928 3·3922 Dep.	2.1108 2.1118 2.1128 2.1138 2.1147 2.1157 2.1157 2.1167 2.1177 2.1187 2.1197 Lat.	$\begin{array}{c} 4 \cdot 2472 \\ 4 \cdot 2464 \\ 4 \cdot 2456 \\ 4 \cdot 2449 \\ 4 \cdot 2433 \\ 4 \cdot 2433 \\ 4 \cdot 2426 \\ 4 \cdot 2418 \\ 4 \cdot 2418 \\ 4 \cdot 2410 \\ 4 \cdot 2402 \\ \hline \\ \hline \\ \hline \\ Dep. \end{array}$	2.6385 2.6397 2.6410 2.6422 2.6434 2.6447 2.6459 2.6471 2.6484 2.6484 2.6496

58	<b>Degrees.</b>
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e	3	7	7	. 6	3	. 8		1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.1430	3.0902	6.0002	3.6053	6.8573	4.1203	7.7145	4.6353	8.5717	5.1504	60
5.1421	3.0912	5.9991	3.6020	6.8561	4.1223	7.7132	4.6376	8.5702	5.1529	59
5.1412	3.0335	5.9981	3.6088	6.8549	4.1243	7.7118	4.6398	8.5687	5.1554	58
5.1403	3.0942	5.9970	3.6102	6.8537	4.1263	7.7105	4.6421	8.5672	5.1579	57
5.1394	3.0965	5.9960	3.6122	6.8525	4.1283	7.7091	4.6443	8.5657	5.1604	56
5.1385	3.0977	5.9949	3.6140	6.8513	4.1303	7.7078	4.6466	8.5642	5.1628	55
5.1376	3.0992	5.9939	3.6157	6.8501	4.1323	7.7064	4.6488	8.5627	5.1653	54
5.1367	3.1007	5.9928	3.6175	6.8489	4.1343	7.7051	4.6510	8.5612	5.1678	53
5.1358	3.1022	5.9918	3.6192	6.8477	4.1363	7.7037	4.6533	8.5597	5.1703	52
5·1349 5·1340	3·1037 3·1052	5.9907 5.9897	3·6210 3·6227	6·8465 6·8453	4·1382 4·1402	7·7023 7·7010	4.6555 4.6578	8·5582 8·5567	5·1728 5·1753	51 50
5.1331	3.1067	5.9886	3.6244	6.8441	4.1422	7.6996	4.6600	8.5551	5.1778	49
5.1322	3.1082	5.9876	3.6262	6.8429	4.1442	7.6983	4.6622	8.5536	5.1803	48 47
5.1313	3.1097	5.9865	3.6279	6·8417	4.1462	7.6969	4.6645	8.5521	5.1828	46
5.1304	3·1111	5.9854	3·6297	6.8405	4.1482	7.6956	4.6667	8.5506	5.1852	45
5.1295	3.1126	5.9844	3.6314	6.8393	4.1502	7.6942	4.6690	8.5491	5.1877	44
5.1286	3·1141	5.9833	3.6332	6.8381	4.1522	7.6928	4.6712	8.5476	5.1902	43
5.1277	3.1156	5.9823	3.6349	6.8369	4.1542	7.6915	4.6734	8.5461	5.1927	42
5.1268	3.1171	5.9812	3.6366	6.8357	4.1562	7.6901	4.6757	8.5446	5.1952	41
5·1258 5·1249	3·1186 3·1201	$5.9802 \\ 5.9791$	3·6384 3·6401	6·8345 6·8333	$4.1581 \\ 4.1601$	7.6888 7.6874	4·6779 4·6801	$8.5431 \\ 8.5416$	5.1977 5.2002	40
										39
5.1240	3.1216	5.9780	3.6419	6.8320	4.1621	7.6860	4.6824	8.5401	5.2026	
5.1231	3·1231 3·1246	5.9770	3.6436	6.8308	4.1641	7.6847	4.6846	8.5385	5.2051	38
5.1222		5.9759	8.6453	6.8296	4.1661	7.6833	4.6869	8.5370	5.2076	37
5.1213	3.1261	5.9749	3.6471	6.8284	4.1681	7.6820	4.6891	8.5355	5.2101	36
5.1204	$3.1275 \\ 3.1290$	5.9738	3.6488	6.8272	4.1701	7.6806	4.6913	8.5340	5.2126	$\frac{35}{34}$
5.1195		5.9727	3.6505	6·8260	4.1720	7.6792	4.6936	8.5325	5.2151	33
5·1186 5·1177	3·1305 3·1320	5·9717 5·9706	3.6523 3.6540	6·8248	4.1740	7.6779	4.6958	8.5310	5.2175	00
	3·1320 3·1335			6.8236	4.1760	7.6765	4.6980	8.5294	5.2200	32 31
5·1168 5·1158	3·1350	5.9695 5.9685	3.6558 3.6575	6.8223 6.8211	4·1780 4·1800	7.6751 7.6738	4·7003 4·7025	8·5279 8·5264	5·2225 5·2250	30
										00
5.1149	3.1365	5.9674	8.6592	6·8199	4.1820	7.6724	4.7047	8.5249	5.2275	29
5.1140	3.1380	5.9664	3.6610	6.8187	4.1840	7.6710	4.7070	8.5234	5.2299	28
5·1131 5·1122	3·1395 3·1409	5.9653	3.6627	6.8175	4.1859	7.6697	4.7092	8.5218	5.2324	27 26
5.1122	3.1409	5.9642	3.6644 3.6662	6.8163	4.1879	7.6683	4.7114	8.5203	5.2349	25
5.1104	3.1439	5·9632 5·9621	3.6679	$6.8150 \\ 6.8138$	4·1899 4·1919	7.6669 7.6655	4.7136	8·5188 8·5173	$5 \cdot 2374$ $5 \cdot 2399$	24
5.1094	3.1454	5.9610	3.6696	6.8126	4.1939		4.7159	8.5175	5.2423	23
5.1085	3.1469	5.9600	3.6714	6.8114	4.1959	7.6642	4.7181	8.5142		22
5.1076	3.1484	5.9589	3.6731	6.8102	4.1978	7.6628 7.6614	4·7203 4·7226	8.5127	5·2448 5·2473	21
5.1067	3.1499	5.9578	3.6748	6.8089	4.1998	7.6601	4.7248	8.5112	5.2475	20
5.1058	3.1513	5.9567	3.6766		4.2018	1.1				19
5.1038	3.1515	5.9567	3.6783	6·8077 6·8065	4.2018	7.6587 7.6573	4·7270 4·7292	8·5096 8·5081	5·2522 5·2547	18
5.1039	3.1528	5.9546	3.6800	6.8053	4.2058	7.6559	4.7292	8.5066	5.2547	17
5.1039	3.1558	5.9535	3.6818	6.8040	4.2058	7.6545	4.7315	8.5050	5.2572	16
5.1021	3.1578	5.9525	3.6835	6.8028	4.2097	7.6532	4.7359	8.5035	5.2621	15
5.1012	3.1588	5.9514	3.6852	6.8016	4.2037	7.6518	4.7382	8.5020	5.2646	14
5.1003	3.1603	5.9503	3.6870	6.8004	4.2137	7.6504	4.7404	8.5005	5.2671	13
5.0994	3.1617	5.9492	3.6887	6.7991	4.2156	7.6490	4.7426	8.4989	5.2696	12
5.0984	3.1632	5.9482	3.6904	6.7979	4.2176	7.6477	4.7448	8.4974	5.2720	11
5.0975	3.1647	5.9471	3.6922	6.7967	4.2196	7.6463	4.7471	8.4959	5.2745	10
5.0966	3.1662	5.9460	3.6939	6.7955	4.2216	7.6440		8.4943		
5.0966	3.1677	5.9460	3.6956	6.7955	4.2216	7.6449 7.6435	4.7493	8.4943	5·2770 5·2794	:9
5.0948	3.1691	5.9439	3.6973	6.7930	4.2255	7.6455	4.7515	8.4913	5.2794	1 9
5.0938	3.1706	5.9428	3.6991	6.7918	4.2255	7.6421	4.7559	8.4915	5.2819	
5.0929	3.1700	5.9417	3.7008	6.7905	4.2295	7.6394	4.7559	8.4882	5.2844 5.2869	
5.0920	3.1736	5.9406	3.7025	6.7893	4.2315	7.6380	4.7582	8.4866	5.2809	1 1
5.0911	3.1751	5.9396	3.7043	6.7881	4.2313	7.6366	4.7626	8.4851	5.2893	5
5.0911 5.0901	3.1766	5.9385	3.7060	6.7868	4.2354	7.6352	4.7626	8.4836	5.2918	8
5.0892	3.1780	5.9374	3.7077	6.7856	4.2374	7.6338	4.7648	8.4820	5.2943	· 87654321
5.0883	3.1795	5.9363	3.7094	6.7844	4.2394	7.6324	4.7693	8.4805	5.2992	Ô
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.	:	1		2		3	.	4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.8480\\ 0.8479\\ 0.8477\\ 0.8476\\ 0.8476\\ 0.8474\\ 0.8473\\ 0.8471\\ 0.8470\\ 0.8468\\ 0.8467\\ 0.8465\\ \end{array}$	$\begin{array}{c} 0.5299\\ 0.5302\\ 0.5304\\ 0.5307\\ 0.5309\\ 0.5312\\ 0.5314\\ 0.5316\\ 0.5319\\ 0.5321\\ 0.5324\end{array}$	$\begin{array}{c} 1\!\cdot\!6961\\ 1\!\cdot\!6958\\ 1\!\cdot\!6955\\ 1\!\cdot\!6952\\ 1\!\cdot\!6949\\ 1\!\cdot\!6946\\ 1\!\cdot\!6946\\ 1\!\cdot\!6942\\ 1\!\cdot\!6939\\ 1\!\cdot\!6936\\ 1\!\cdot\!6933\\ 1\!\cdot\!6930\end{array}$	$\begin{array}{c} 1 \cdot 0598 \\ 1 \cdot 0603 \\ 1 \cdot 0608 \\ 1 \cdot 0613 \\ 1 \cdot 0618 \\ 1 \cdot 0623 \\ 1 \cdot 0628 \\ 1 \cdot 0633 \\ 1 \cdot 0638 \\ 1 \cdot 0643 \\ 1 \cdot 0648 \end{array}$	$\begin{array}{c} 2\cdot 5441\\ 2\cdot 5437\\ 2\cdot 5432\\ 2\cdot 5432\\ 2\cdot 5428\\ 2\cdot 5423\\ 2\cdot 5418\\ 2\cdot 5414\\ 2\cdot 5409\\ 2\cdot 5404\\ 2\cdot 5400\\ 2\cdot 5395\end{array}$	$\begin{array}{c} 1\!\cdot\!5898\\ 1\!\cdot\!5905\\ 1\!\cdot\!5912\\ 1\!\cdot\!5920\\ 1\!\cdot\!5920\\ 1\!\cdot\!5927\\ 1\!\cdot\!5935\\ 1\!\cdot\!5942\\ 1\!\cdot\!5949\\ 1\!\cdot\!5957\\ 1\!\cdot\!5964\\ 1\!\cdot\!5972\end{array}$	3:3922 3:3916 3:3910 3:3903 3:3897 3:3897 3:3891 3:3885 3:3879 3:3879 3:3873 3:3866 3:3860	$\begin{array}{c} 2\cdot1197\\ 2\cdot1207\\ 2\cdot1217\\ 2\cdot1226\\ 2\cdot1236\\ 2\cdot1246\\ 2\cdot1256\\ 2\cdot1266\\ 2\cdot1266\\ 2\cdot1276\\ 2\cdot1286\\ 2\cdot1295\end{array}$	$\begin{array}{r} 4 \cdot 2402 \\ 4 \cdot 2395 \\ 4 \cdot 2387 \\ 4 \cdot 2379 \\ 4 \cdot 2379 \\ 4 \cdot 2372 \\ 4 \cdot 2356 \\ 4 \cdot 2348 \\ 4 \cdot 2341 \\ 4 \cdot 2333 \\ 4 \cdot 2325 \end{array}$	$\begin{array}{c} 2{\cdot}6496\\ 2{\cdot}6508\\ 2{\cdot}6521\\ 2{\cdot}6533\\ 2{\cdot}6545\\ 2{\cdot}6558\\ 2{\cdot}6558\\ 2{\cdot}6570\\ 2{\cdot}6582\\ 2{\cdot}6595\\ 2{\cdot}6607\\ 2{\cdot}6619\end{array}$
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.8463\\ 0.8462\\ 0.8460\\ 0.8459\\ 0.8457\\ 0.8456\\ 0.8456\\ 0.8454\\ 0.8453\\ 0.8451\\ 0.8451\\ 0.8450\end{array}$	$\begin{array}{c} 0.5326\\ 0.5329\\ 0.5331\\ 0.5334\\ 0.5336\\ 0.5339\\ 0.5341\\ 0.5344\\ 0.5344\\ 0.5346\\ 0.5348\end{array}$	$\begin{array}{c} 1\cdot 6927\\ 1\cdot 6924\\ 1\cdot 6921\\ 1\cdot 6918\\ 1\cdot 6915\\ 1\cdot 6911\\ 1\cdot 6908\\ 1\cdot 6905\\ 1\cdot 6905\\ 1\cdot 6902\\ 1\cdot 6899\end{array}$	$\begin{array}{c} 1 \cdot 0653 \\ 1 \cdot 0658 \\ 1 \cdot 0662 \\ 1 \cdot 0667 \\ 1 \cdot 0672 \\ 1 \cdot 0677 \\ 1 \cdot 0682 \\ 1 \cdot 0687 \\ 1 \cdot 0697 \\ 1 \cdot 0697 \end{array}$	$\begin{array}{c} 2\cdot 5390\\ 2\cdot 5386\\ 2\cdot 5381\\ 2\cdot 5376\\ 2\cdot 5372\\ 2\cdot 5367\\ 2\cdot 5363\\ 2\cdot 5358\\ 2\cdot 5358\\ 2\cdot 5353\\ 2\cdot 53549\end{array}$	$\begin{array}{c} 1\cdot 5979\\ 1\cdot 5986\\ 1\cdot 5994\\ 1\cdot 6001\\ 1\cdot 6008\\ 1\cdot 6016\\ 1\cdot 6023\\ 1\cdot 6031\\ 1\cdot 6038\\ 1\cdot 6045\end{array}$	3·3854 3·3848 3·3842 3·3835 3·3829 3·3823 3·3817 3·3810 3·3804 3·3798	2·1305 2·1315 2·1325 2·1335 2·1345 2·1354 2·1354 2·1364 2·1374 2·1384 2·1394	$\begin{array}{r} 4 \cdot 2317 \\ 4 \cdot 2310 \\ 4 \cdot 2302 \\ 4 \cdot 2294 \\ 4 \cdot 2286 \\ 4 \cdot 2279 \\ 4 \cdot 2271 \\ 4 \cdot 2263 \\ 4 \cdot 2255 \\ 4 \cdot 2255 \\ 4 \cdot 2248 \end{array}$	$\begin{array}{c} 2 \cdot 6632 \\ 2 \cdot 6644 \\ 2 \cdot 6656 \\ 2 \cdot 6668 \\ 2 \cdot 6681 \\ 2 \cdot 6693 \\ 2 \cdot 6705 \\ 2 \cdot 6718 \\ 2 \cdot 6730 \\ 2 \cdot 6730 \\ 2 \cdot 6742 \end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.8448\\ 0.8446\\ 0.8445\\ 0.8443\\ 0.8442\\ 0.8440\\ 0.8439\\ 0.8437\\ 0.8435\\ 0.8435\\ 0.8434\end{array}$	0.5351 0.5353 0.5356 0.5358 0.5361 0.5363 0.5366 0.5366 0.5368 0.5371 0.5373	$\begin{array}{c} 1 \cdot 6896 \\ 1 \cdot 6893 \\ 1 \cdot 6893 \\ 1 \cdot 6890 \\ 1 \cdot 6887 \\ 1 \cdot 6883 \\ 1 \cdot 6880 \\ 1 \cdot 6877 \\ 1 \cdot 6874 \\ 1 \cdot 6871 \\ 1 \cdot 6868 \end{array}$	$\begin{array}{c} 1{\cdot}0702\\ 1{\cdot}0707\\ 1{\cdot}0712\\ 1{\cdot}0712\\ 1{\cdot}0721\\ 1{\cdot}0726\\ 1{\cdot}0731\\ 1{\cdot}0736\\ 1{\cdot}0741\\ 1{\cdot}0746\\ \end{array}$	$\begin{array}{c} 2 \cdot 5344 \\ 2 \cdot 5339 \\ 2 \cdot 5335 \\ 2 \cdot 5330 \\ 2 \cdot 5325 \\ 2 \cdot 5320 \\ 2 \cdot 5316 \\ 2 \cdot 5311 \\ 2 \cdot 5306 \\ 2 \cdot 5302 \end{array}$	$\begin{array}{c} 1{\cdot}6053\\ 1{\cdot}6060\\ 1{\cdot}6067\\ 1{\cdot}6075\\ 1{\cdot}6082\\ 1{\cdot}6090\\ 1{\cdot}6097\\ 1{\cdot}6104\\ 1{\cdot}6112\\ 1{\cdot}6119\\ \end{array}$	3·3792 3·3786 3·3779 3·3773 3·3767 3·3761 3·3754 3·3748 3·3748 3·3742 3·3736	2·1404 2·1413 2·1423 2·1433 2·1443 2·1453 2·1463 2·1463 2·1472 2·1482 2·1492	$\begin{array}{c} 4 \cdot 2240 \\ 4 \cdot 2232 \\ 4 \cdot 2224 \\ 4 \cdot 2216 \\ 4 \cdot 2209 \\ 4 \cdot 2201 \\ 4 \cdot 2193 \\ 4 \cdot 2185 \\ 4 \cdot 2177 \\ 4 \cdot 2177 \\ 4 \cdot 2170 \end{array}$	$\begin{array}{c} 2\cdot6754\\ 2\cdot6767\\ 2\cdot6779\\ 2\cdot6791\\ 2\cdot6804\\ 2\cdot6816\\ 2\cdot6828\\ 2\cdot6840\\ 2\cdot6853\\ 2\cdot685\end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8432\\ 0.8431\\ 0.8429\\ 0.8428\\ 0.8428\\ 0.8425\\ 0.8425\\ 0.8423\\ 0.8421\\ 0.8421\\ 0.8420\\ 0.8418 \end{array}$	$\begin{array}{c} 0.5375\\ 0.5378\\ 0.5380\\ 0.5383\\ 0.5385\\ 0.5385\\ 0.5388\\ 0.5390\\ 0.5393\\ 0.5393\\ 0.5395\\ 0.5398\end{array}$	$\begin{array}{c} 1\!\cdot\!6865\\ 1\!\cdot\!6862\\ 1\!\cdot\!6858\\ 1\!\cdot\!6855\\ 1\!\cdot\!6852\\ 1\!\cdot\!6849\\ 1\!\cdot\!6846\\ 1\!\cdot\!6843\\ 1\!\cdot\!6840\\ 1\!\cdot\!6840\\ 1\!\cdot\!6836\end{array}$	$\begin{array}{c} 1 \cdot 0751 \\ 1 \cdot 0756 \\ 1 \cdot 0761 \\ 1 \cdot 0776 \\ 1 \cdot 0771 \\ 1 \cdot 0775 \\ 1 \cdot 0780 \\ 1 \cdot 0785 \\ 1 \cdot 0790 \\ 1 \cdot 0795 \end{array}$	$\begin{array}{c} 2\cdot 5297\\ 2\cdot 5292\\ 2\cdot 5288\\ 2\cdot 5288\\ 2\cdot 5278\\ 2\cdot 5278\\ 2\cdot 5274\\ 2\cdot 5269\\ 2\cdot 5264\\ 2\cdot 5259\\ 2\cdot 5255\end{array}$	1.6126 1.6134 1.6141 1.6148 1.6156 1.6163 1.6170 1.6178 1.6185 1.6193	$3 \cdot 3729$ $3 \cdot 3723$ $3 \cdot 3717$ $3 \cdot 3711$ $3 \cdot 3704$ $3 \cdot 3698$ $3 \cdot 3692$ $3 \cdot 3686$ $3 \cdot 3679$ $3 \cdot 3673$	$\begin{array}{c} 2 \cdot 1502\\ 2 \cdot 1512\\ 2 \cdot 1521\\ 2 \cdot 1531\\ 2 \cdot 1531\\ 2 \cdot 1541\\ 2 \cdot 1551\\ 2 \cdot 1551\\ 2 \cdot 1561\\ 2 \cdot 1570\\ 2 \cdot 1580\\ 2 \cdot 1590\end{array}$	$\begin{array}{c} 4 \cdot 2162 \\ 4 \cdot 2154 \\ 4 \cdot 2146 \\ 4 \cdot 2138 \\ 4 \cdot 2138 \\ 4 \cdot 2130 \\ 4 \cdot 2123 \\ 4 \cdot 2115 \\ 4 \cdot 2107 \\ 4 \cdot 2099 \\ 4 \cdot 2091 \end{array}$	$\begin{array}{c} 2\cdot6877\\ 2\cdot6890\\ 2\cdot6902\\ 2\cdot6914\\ 2\cdot6926\\ 2\cdot6939\\ 2\cdot6951\\ 2\cdot6963\\ 2\cdot6975\\ 2\cdot6988\end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.8417\\ 0.8415\\ 0.8414\\ 0.8412\\ 0.8410\\ 0.8409\\ 0.8407\\ 0.8406\\ 0.8404\\ 0.8403\\ \end{array}$	$\begin{array}{c} 0.5400\\ 0.5402\\ 0.5405\\ 0.5407\\ 0.5410\\ 0.5412\\ 0.5415\\ 0.5417\\ 0.5420\\ 0.5422\end{array}$	$\begin{array}{c} 1 \cdot 6833 \\ 1 \cdot 6830 \\ 1 \cdot 6827 \\ 1 \cdot 6824 \\ 1 \cdot 6824 \\ 1 \cdot 6818 \\ 1 \cdot 6818 \\ 1 \cdot 6814 \\ 1 \cdot 6811 \\ 1 \cdot 6808 \\ 1 \cdot 6805 \end{array}$	$\begin{array}{r} 1 \cdot 0800 \\ 1 \cdot 0805 \\ 1 \cdot 0815 \\ 1 \cdot 0815 \\ 1 \cdot 0819 \\ 1 \cdot 0824 \\ 1 \cdot 0829 \\ 1 \cdot 0834 \\ 1 \cdot 0839 \\ 1 \cdot 0844 \end{array}$	$\begin{array}{c} 2 \cdot 5250\\ 2 \cdot 5245\\ 2 \cdot 5241\\ 2 \cdot 5236\\ 2 \cdot 5231\\ 2 \cdot 5226\\ 2 \cdot 5222\\ 2 \cdot 5217\\ 2 \cdot 5212\\ 2 \cdot 5208\end{array}$	$\begin{array}{c} 1 \cdot 6200 \\ 1 \cdot 6207 \\ 1 \cdot 6215 \\ 1 \cdot 6222 \\ 1 \cdot 6229 \\ 1 \cdot 6237 \\ 1 \cdot 6244 \\ 1 \cdot 6251 \\ 1 \cdot 6259 \\ 1 \cdot 6266 \end{array}$	$3 \cdot 3667$ $3 \cdot 3660$ $3 \cdot 3654$ $3 \cdot 3648$ $3 \cdot 3642$ $3 \cdot 3642$ $3 \cdot 3629$ $3 \cdot 3623$ $3 \cdot 3616$ $3 \cdot 3610$	2·1600 2·1610 2·1619 2·1629 2·1639 2·1649 2·1659 2·1668 2·1678 2·1688	$\begin{array}{c} 4 \cdot 2083 \\ 4 \cdot 2076 \\ 4 \cdot 2068 \\ 4 \cdot 2052 \\ 4 \cdot 2052 \\ 4 \cdot 2044 \\ 4 \cdot 2036 \\ 4 \cdot 2028 \\ 4 \cdot 2020 \\ 4 \cdot 2013 \end{array}$	$\begin{array}{c} 2.7000\\ 2.7012\\ 2.7024\\ 2.7036\\ 2.7049\\ 2.7061\\ 2.7073\\ 2.7085\\ 2.7098\\ 2.7110\end{array}$
51 52 53 54 55 56 57 58 59 60	0.8401 0.8399 0.8398 0.8396 0.8395 0.8393 0.8391 0.8390 0.8388 0.8387 Dep.	0.5424 0.5427 0.5429 0.5432 0.5434 0.5437 0.5439 0.5442 0.5444 0.5446 Lat.	1.6802 1.6799 1.6796 1.6792 1.6789 1.6786 1.6783 1.6780 1.6777 1.6773 Dep.	1.0849 1.0854 1.0859 1.0863 1.0863 1.0873 1.0878 1.0883 1.0883 1.0883 1.0893	2:5203 2:5198 2:5193 2:5189 2:5189 2:5184 2:5179 2:5174 2:5170 2:5165 2:5160 Dep.	1.6273 1.6281 1.6295 1.6303 1.6310 1.6317 1.6325 1.6332 1.6339 Lat.	3·3604 3·3597 3·3591 3·3585 3·3578 3·3572 3·3566 3·3559 3·3553 3·3547 Dep.	2·1698 2·1707 2·1717 2·1727 2·1737 2·1747 2·1756 2·1766 2·1776 2·1776 2·1786	4·2005 4·1997 4·1989 4·1981 4·1973 4·1965 4·1957 4·1949 4·1941 4·1934 Dep.	2:7122 2:7134 2:7147 2:7159 2:7171 2:7183 2:7195 2:7208 2:7220 2:7232 Lat.

	6		7	1	8		9	1	.0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.0883	3.1795	5.9363	3.7094	6.7844	4.2394	7.6324	4.7693	8.4805	5.2992	60
5.0874	3.1810	5.9353	3.7112	6.7832	4.2413	7.6310	4.7715	8.4789	5.3017	59
5.0864	3.1825	5.9342	3.7129	6.7819	4.2433	7.6297	4.7737	8.4774	5.3041	58
5.0855	3.1840	5.9331	3.7146	6.7807	4.2453	7.6283	4.7759	8.4759	5.3066	57
5.0846	3.1854	5.9320	3.7163	6.7794	4.2472	7.6269	4.7782	8.4743	5.3091	56
5.0837	3.1869	5.9309	3.7181	6.7782	4.2492	7.6255	4.7804	8.4728	5.3115	55
5.0827	3.1884	5.9299	3.7198	6.7770	4.2512	7.6241	4.7826	8.4712	5.3140	54
5.0818	3.1899	5.9288	3.7215	6.7757	4.2532	7.6227	4.7848	8.4697	5.3165	53
5.0809	3.1913	5.9277	3.7232	6.7745	4.2551	7.6213	4.7870	8.4681	5.3189	52
5.0799	3.1928	5.9266	3.7250	6.7733	4.2571	7.6199	4.7892	8.4666	5.3214	51
5.0790	3.1943	5.9255	3.7267	6.7720	4.2591	7.6185	4.7915	8.4650	5.3238	50
5.0781	3.1958	5.9244	3.7284	6.7708	4.2610	7.6171	4.7937	8.4635	5.3263	49
5.0772	3.1973	5.9234	3.7301	6.7695	4.2630	7.6157	4.7959	8.4619	5.3288	48
5.0762	3.1987	5.9223	3.7319	6.7683	4.2650	7.6143	4.7981	8.4604	5.3312	47
5.0753	3.2002	5.9212	3.7336	6.7671	4.2669	7.6129	4.8003	8.4588	5.3337	46
5.0744	3.2017	5.9201	3.7353	6.7658	4.2689	7.6116	4.8025	8.4573	5.3361	45
5.0734	3.2032	5.9190	3.7370	6.7646	4.2709	7.6102	4.8047	8.4557	5.3386	44
5.0725	3.2046	5.9179	3.7387	6.7633	4.2729	7.6088	4.8070	8.4542	5.3411	43
5.0716	3.2061	5.9168	3.7405	6.7621	4.2748	7.6074	4.8092	8.4526	5.3435	42
5.0206	3.2076	5.9157	3.7422	6.7609	4.2768	7.6060	4.8114	8.4511	5.3460	41
5.0697	3.2091	5.9147	3.7439	6.7596	4.2788	7.6046	4.8136	8.4495	5.3484	40
5.0688	3.2105	5.9136	3.7456	6.7584	4.2807	7.6032	4.8158	8.4480	5.3509	39
5.0678	3.2120	5.9125	3.7473	6.7571	4.2827	7.6018	4.8180	8.4464	5.3534	38
5.0669	3.2135	5.9114	3.7491	6.7559	4.2846	7.6004	4.8202	8.4448	5.3558	37
5.0660	3.2120	5.9103	3.7508	6.7546	4.2866	7.5990	4.8224	8.4433	5.3583	36
5.0650	3.2164	5.9092	3.7525	6.7534	4.2886	7.5975	4.8247	8.4417	5.3607	35
5.0641	3.2179	5.9081	3.7542	6.7521	4.2905	7.5961	4.8269	8.4402	5.3632	34
5.0632	3.2194	5.9070	3.7559	6.7509	4.2925	7.5947	4.8291	8.4386	5.3656	33
5.0622	3.2209	5.9059	3.7577	6.7496	4.2945	7.5933	4.8313	8.4370	5.3681	32
5.0613	$3 \cdot 2223$	5.9048	3.7594	6.7484	4.2964	7.5919	4.8335	8.4355	5.3705	31
5.0603	3.2238	5.9037	3.7611	6.7471	4.2984	7.5905	4.8357	8.4339	5.3730	30
5.0594	3.2253	5.9026	3.7628	6.7459	4.3004	7.5891	4.8379	8.4324	5.3754	29
5.0585	3.2267	5.9016	3.7645	6.7446	4.3023	7.5877	4.8401	8.4308	5.3779	28
5.0575	$3 \cdot 2282$	5.9005	3.7662	6.7434	4.3043	7.5863	4.8423	8.4292	5.3804	27
5.0566	3.2297	5.8994	3.7680	6.7421	4.3062	7.5849	4.8445	8.4277	5.3828	26
5.0557	3.2312	$5 \cdot 8983$	3.7697	6.7409	4.3082	7.5835	4.8467	8.4261	5.3853	25
5.0547	3.2326	5.8972	3.7714	6.7396	4.3102	7.5821	4.8489	8.4245	5.3877	24
5.0538	3.2341	5.8961	3.7731	6.7384	4.3121	7.5807	4.8511	8.4230	5.3902	23
5.0528	3.2356	5.8950	3.7748	6.7371	4.3141	7.5792	4.8533	8.4214	5.3926	22
<b>5</b> •0519	3.2370	5.8939	3.7765	6.7359	4.3160	7.5778	4.8556	8.4198	5.3951	21
5.0209	<b>3·2</b> 385	5.8928	3.7783	6.7346	4.3180	7.5764	4.8578	8.4182	5.3975	20
5.0500	3.2400	5.8917	3.7800	6.7333	4.3200	7.5750	4.8600	8.4167	5.4000	19
5.0491	3.2414	5.8906	3.7817	6.7321	4.3219	7.5736	4.8622	8.4151	5.4024	18
5.0481	3.2429	5.8895	3.7834	6.7308	4.3239	7.5722	4.8644	8.4135	5.4049	17
5.0472	3.2444	5.8884	3.7851	6.7296	4.3258	7.5708	4.8666	8.4120	5.4073	16
5.0462	3.2458	5.8873	3.7868	6.7283	4.3278	7.5694	4.8688	8.4104	5.4097	15
5.0453	3.2473	5.8862	3.7885	6.7271	4.3298	7.5679	4.8710	8.4088	5.4122	14
5.0443	3.2488	5.8851	3.7902	6.7258	4.3317	7.5665	4.8732	8.4072	5.4146	13
5.0434	3.2502	5.8840	3.7920	6.7245	4.3337	7.5651	4.8754	8.4057	5.4171	12
5.0425	3.2517	5.8829	3.7937	6.7233	4.3356	7.5637	4.8776	8.4041	5.4195	111
5.0415	3.2532	5.8818	3.7954	6.7220	4.3376	7.5623	4.8798	8.4025	5•4220	10
5.0406	3.2546	5·8807	3.7971	6·7207	4.3395	7.5608	4.8820	8.4009	5.4244	9
5.0396	3.2561	5.8795	3.7988	6·7195	4.3415	7.5594	4.8842	8.3994	5.4269	8 8
5.0387	3.2576	5.8784	3.8005	6·7182	4.3434	7.5580	4.8864	8.3978	5.4293	7
5·0377 5·0368	$3 \cdot 2590$ $3 \cdot 2605$	5·8773	3.8022	6·7170 6·7157	4.3454	7.5566	4.8886	8.3962	5.4317	65 4 3 2 1
5.0358	3.2603 3.2620	5.8762 5.8751	3·8039 3·8056		4.3473	7.5552	4.8908	8.3946	5.4342	2
5.0349	$3 \cdot 2620$ $3 \cdot 2634$	$5.8751 \\ 5.8740$	3.8028	$6.7144 \\ 6.7132$	4.3493	7.5537	4.8930	8.3930	5.4366	5
5.0339	$3^{\circ}2634$ $3^{\circ}2649$	5.8729	3.8091	6.7119	4·3513 4·3532	7·5523	$4.8952 \\ 4.8974$	8.3915	$5 \cdot 4391 \\ 5 \cdot 4415$	
5.0330	3.2664	5.8718	3.8108	6.7106	4.3552	7·5509 7·5495	4.8996	8.3899	5.4410 5.4440	1
5.0320	$3 \cdot 2678$	5.8707	3.8103 3.8125	6.7094	4.3552 4.3571	7.5480	4.8990	8·3883 8·3867	5.4440	ō
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.		1		2		3	-	4		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.8387 0.8385 0.8384 0.8382 0.8380 0.8379 0.8377 0.8376 0.8374 0.8372 0.8371	$\begin{array}{c} 0.5446\\ 0.5449\\ 0.5451\\ 0.5454\\ 0.5456\\ 0.5459\\ 0.5461\\ 0.5463\\ 0.5468\\ 0.5468\\ 0.5468\\ 0.5471\end{array}$	$\begin{array}{c} 1 \cdot 6773 \\ 1 \cdot 6770 \\ 1 \cdot 6767 \\ 1 \cdot 6764 \\ 1 \cdot 6761 \\ 1 \cdot 6758 \\ 1 \cdot 6754 \\ 1 \cdot 6754 \\ 1 \cdot 6748 \\ 1 \cdot 6745 \\ 1 \cdot 6745 \\ 1 \cdot 6742 \end{array}$	$\begin{array}{c} 1 \cdot 0893 \\ 1 \cdot 0898 \\ 1 \cdot 0903 \\ 1 \cdot 0907 \\ 1 \cdot 0912 \\ 1 \cdot 0917 \\ 1 \cdot 0922 \\ 1 \cdot 0927 \\ 1 \cdot 0922 \\ 1 \cdot 0937 \\ 1 \cdot 0937 \\ 1 \cdot 0942 \end{array}$	$\begin{array}{c} 2\cdot 5160\\ 2\cdot 5155\\ 2\cdot 5151\\ 2\cdot 5146\\ 2\cdot 5141\\ 2\cdot 5136\\ 2\cdot 5132\\ 2\cdot 5132\\ 2\cdot 5127\\ 2\cdot 5122\\ 2\cdot 5117\\ 2\cdot 5112\end{array}$	$\begin{array}{c} 1\cdot 6339\\ 1\cdot 6346\\ 1\cdot 6354\\ 1\cdot 6361\\ 1\cdot 6368\\ 1\cdot 6376\\ 1\cdot 6383\\ 1\cdot 6398\\ 1\cdot 6399\\ 1\cdot 6405\\ 1\cdot 6412\end{array}$	3·3547 3·3540 3·3534 3·3528 3·3521 3·3515 3·3509 3·3502 3·3502 3·3496 3·3490 3·3483	2·1786 2·1795 2·1805 2·1815 2·1825 2·1834 2·1834 2·1834 2·1854 2·1864 2·1873 2·1883	$\begin{array}{c} 4\cdot 1934\\ 4\cdot 1926\\ 4\cdot 1918\\ 4\cdot 1910\\ 4\cdot 1902\\ 4\cdot 1894\\ 4\cdot 1886\\ 4\cdot 1878\\ 4\cdot 1878\\ 4\cdot 1870\\ 4\cdot 1862\\ 4\cdot 1854\end{array}$	$\begin{array}{c} 2 \cdot 7232\\ 2 \cdot 7244\\ 2 \cdot 7256\\ 2 \cdot 7269\\ 2 \cdot 7281\\ 2 \cdot 7293\\ 2 \cdot 7305\\ 2 \cdot 7305\\ 2 \cdot 7317\\ 2 \cdot 7329\\ 2 \cdot 7329\\ 2 \cdot 7342\\ 2 \cdot 7354\end{array}$
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	0.8369 0.8368 0.8366 0.8364 0.8363 0.8361 0.8360 0.8358 0.8356 0.8355	0.5473 0.5476 0.5478 0.5480 0.5483 0.5485 0.5485 0.5488 0.5488 0.5490 0.5493 0.5495	$\begin{array}{c} 1 \cdot 6738 \\ 1 \cdot 6735 \\ 1 \cdot 6732 \\ 1 \cdot 6729 \\ 1 \cdot 6726 \\ 1 \cdot 6723 \\ 1 \cdot 6719 \\ 1 \cdot 6716 \\ 1 \cdot 6713 \\ 1 \cdot 6710 \end{array}$	$\begin{array}{c} 1\cdot 0946\\ 1\cdot 0951\\ 1\cdot 0956\\ 1\cdot 0961\\ 1\cdot 0966\\ 1\cdot 0971\\ 1\cdot 0976\\ 1\cdot 0980\\ 1\cdot 0985\\ 1\cdot 0990\\ \end{array}$	$\begin{array}{c} 2\cdot 5108\\ 2\cdot 5103\\ 2\cdot 5098\\ 2\cdot 5093\\ 2\cdot 5089\\ 2\cdot 5089\\ 2\cdot 5084\\ 2\cdot 5079\\ 2\cdot 5074\\ 2\cdot 5069\\ 2\cdot 5065\end{array}$	$\begin{array}{c} 1{\cdot}6420\\ 1{\cdot}6427\\ 1{\cdot}6434\\ 1{\cdot}6434\\ 1{\cdot}6449\\ 1{\cdot}6456\\ 1{\cdot}6456\\ 1{\cdot}6463\\ 1{\cdot}6471\\ 1{\cdot}6478\\ 1{\cdot}6485\\ \end{array}$	3·3477 3·3471 3·3464 3·3458 3·3451 3·3445 3·3445 3·3439 3·3432 3·3426 3·3420	$\begin{array}{c} 2\cdot 1893\\ 2\cdot 1903\\ 2\cdot 1912\\ 2\cdot 1922\\ 2\cdot 1932\\ 2\cdot 1932\\ 2\cdot 1941\\ 2\cdot 1951\\ 2\cdot 1961\\ 2\cdot 1971\\ 2\cdot 1980\\ \end{array}$	$\begin{array}{c} 4\cdot 1846\\ 4\cdot 1838\\ 4\cdot 1830\\ 4\cdot 1822\\ 4\cdot 1814\\ 4\cdot 1806\\ 4\cdot 1798\\ 4\cdot 1798\\ 4\cdot 1790\\ 4\cdot 1782\\ 4\cdot 1774\end{array}$	$\begin{array}{c} 2\cdot7366\\ 2\cdot7378\\ 2\cdot7390\\ 2\cdot7402\\ 2\cdot7415\\ 2\cdot7427\\ 2\cdot7439\\ 2\cdot7439\\ 2\cdot7451\\ 2\cdot7463\\ 2\cdot7475\end{array}$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.8353\\ 0.8352\\ 0.8350\\ 0.8348\\ 0.8347\\ 0.8345\\ 0.8344\\ 0.8342\\ 0.8342\\ 0.8340\\ 0.8339 \end{array}$	$\begin{array}{c} 0.5498\\ 0.5500\\ 0.5502\\ 0.5502\\ 0.5505\\ 0.5507\\ 0.5510\\ 0.5512\\ 0.5515\\ 0.5517\\ 0.5519\end{array}$	$\begin{array}{c} 1{\cdot}6707\\ 1{\cdot}6703\\ 1{\cdot}6700\\ 1{\cdot}6697\\ 1{\cdot}6694\\ 1{\cdot}6691\\ 1{\cdot}6687\\ 1{\cdot}6684\\ 1{\cdot}6681\\ 1{\cdot}6681\\ 1{\cdot}6678\end{array}$	$\begin{array}{c} 1{\cdot}0995\\ 1{\cdot}1000\\ 1{\cdot}1005\\ 1{\cdot}1010\\ 1{\cdot}1014\\ 1{\cdot}1019\\ 1{\cdot}1024\\ 1{\cdot}1029\\ 1{\cdot}1034\\ 1{\cdot}1039 \end{array}$	$\begin{array}{c} 2{\cdot}5060\\ 2{\cdot}5055\\ 2{\cdot}5050\\ 2{\cdot}5045\\ 2{\cdot}5041\\ 2{\cdot}5036\\ 2{\cdot}5031\\ 2{\cdot}5026\\ 2{\cdot}5021\\ 2{\cdot}5021\\ 2{\cdot}5017 \end{array}$	$\begin{array}{c} 1{\cdot}6493\\ 1{\cdot}6500\\ 1{\cdot}6507\\ 1{\cdot}6514\\ 1{\cdot}6522\\ 1{\cdot}6529\\ 1{\cdot}6536\\ 1{\cdot}6544\\ 1{\cdot}6551\\ 1{\cdot}6558\end{array}$	3·3413 3·3407 3·3400 3·3394 3·3388 3·3381 3·3375 3·3368 3·3362 3·3355	$\begin{array}{c} 2\cdot1990\\ 2\cdot2000\\ 2\cdot2010\\ 2\cdot2019\\ 2\cdot2029\\ 2\cdot2039\\ 2\cdot2039\\ 2\cdot2048\\ 2\cdot2058\\ 2\cdot2058\\ 2\cdot2068\\ 2\cdot2077\end{array}$	$\begin{array}{c} 4 \cdot 1766 \\ 4 \cdot 1758 \\ 4 \cdot 1750 \\ 4 \cdot 1742 \\ 4 \cdot 1734 \\ 4 \cdot 1726 \\ 4 \cdot 1718 \\ 4 \cdot 1710 \\ 4 \cdot 1702 \\ 4 \cdot 1694 \end{array}$	$\begin{array}{c} 2 \cdot 7488 \\ 2 \cdot 7500 \\ 2 \cdot 7512 \\ 2 \cdot 7524 \\ 2 \cdot 7536 \\ 2 \cdot 7548 \\ 2 \cdot 7560 \\ 2 \cdot 7573 \\ 2 \cdot 7585 \\ 2 \cdot 7597 \end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8337\\ 0.8336\\ 0.8334\\ 0.8332\\ 0.8332\\ 0.8331\\ 0.8329\\ 0.8328\\ 0.8326\\ 0.8324\\ 0.8323 \end{array}$	$\begin{array}{c} 0\cdot 5522\\ 0\cdot 5524\\ 0\cdot 5527\\ 0\cdot 5529\\ 0\cdot 5531\\ 0\cdot 5534\\ 0\cdot 5536\\ 0\cdot 5539\\ 0\cdot 5541\\ 0\cdot 5544 \end{array}$	$\begin{array}{c} 1{\cdot}6675\\ 1{\cdot}6671\\ 1{\cdot}6668\\ 1{\cdot}6665\\ 1{\cdot}6662\\ 1{\cdot}6658\\ 1{\cdot}6658\\ 1{\cdot}6655\\ 1{\cdot}6652\\ 1{\cdot}6649\\ 1{\cdot}6646\end{array}$	$\begin{array}{c} 1 \cdot 1044 \\ 1 \cdot 1048 \\ 1 \cdot 1053 \\ 1 \cdot 1058 \\ 1 \cdot 1063 \\ 1 \cdot 1068 \\ 1 \cdot 1073 \\ 1 \cdot 1078 \\ 1 \cdot 1082 \\ 1 \cdot 1087 \end{array}$	$\begin{array}{c} 2 \cdot 5012 \\ 2 \cdot 5007 \\ 2 \cdot 5002 \\ 2 \cdot 4997 \\ 2 \cdot 4992 \\ 2 \cdot 4988 \\ 2 \cdot 4988 \\ 2 \cdot 4983 \\ 2 \cdot 4978 \\ 2 \cdot 4978 \\ 2 \cdot 4978 \\ 2 \cdot 4973 \\ 2 \cdot 4968 \end{array}$	$\begin{array}{c} 1 \cdot 6565 \\ 1 \cdot 6573 \\ 1 \cdot 6580 \\ 1 \cdot 6587 \\ 1 \cdot 6594 \\ 1 \cdot 6602 \\ 1 \cdot 6609 \\ 1 \cdot 6616 \\ 1 \cdot 6624 \\ 1 \cdot 6631 \end{array}$	$\begin{array}{c} 3\cdot 3349\\ 3\cdot 3343\\ 3\cdot 3336\\ 3\cdot 3330\\ 3\cdot 3323\\ 3\cdot 3317\\ 3\cdot 3310\\ 3\cdot 3304\\ 3\cdot 3298\\ 3\cdot 3291\end{array}$	$\begin{array}{c} 2 \cdot 2087 \\ 2 \cdot 2097 \\ 2 \cdot 2107 \\ 2 \cdot 2116 \\ 2 \cdot 2126 \\ 2 \cdot 2136 \\ 2 \cdot 2145 \\ 2 \cdot 2155 \\ 2 \cdot 2155 \\ 2 \cdot 2165 \\ 2 \cdot 2174 \end{array}$	$\begin{array}{c} 4 \cdot 1686 \\ 4 \cdot 1678 \\ 4 \cdot 1670 \\ 4 \cdot 1662 \\ 4 \cdot 1654 \\ 4 \cdot 1654 \\ 4 \cdot 1638 \\ 4 \cdot 1638 \\ 4 \cdot 1630 \\ 4 \cdot 1622 \\ 4 \cdot 1614 \end{array}$	$\begin{array}{c} 2 \cdot 7609\\ 2 \cdot 7621\\ 2 \cdot 7633\\ 2 \cdot 7645\\ 2 \cdot 7657\\ 2 \cdot 7657\\ 2 \cdot 7670\\ 2 \cdot 7682\\ 2 \cdot 7694\\ 2 \cdot 7706\\ 2 \cdot 7718\end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.8321\\ 0.8320\\ 0.8318\\ 0.8318\\ 0.8315\\ 0.8313\\ 0.8313\\ 0.8311\\ 0.8310\\ 0.8308\\ 0.8307 \end{array}$	$\begin{array}{c} 0.5546\\ 0.5548\\ 0.5551\\ 0.5553\\ 0.5556\\ 0.5556\\ 0.5558\\ 0.5561\\ 0.5563\\ 0.5563\\ 0.5565\\ 0.5568\end{array}$	$\begin{array}{c} 1{\cdot}6642\\ 1{\cdot}6639\\ 1{\cdot}6636\\ 1{\cdot}6633\\ 1{\cdot}6629\\ 1{\cdot}6626\\ 1{\cdot}6623\\ 1{\cdot}6620\\ 1{\cdot}6616\\ 1{\cdot}6616\\ 1{\cdot}6613\end{array}$	1.1092 1.1097 1.1102 1.1107 1.1111 1.11116 1.1121 1.1126 1.1131 1.1136	$2 \cdot 4963$ $2 \cdot 4959$ $2 \cdot 4954$ $2 \cdot 4949$ $2 \cdot 4944$ $2 \cdot 4939$ $2 \cdot 4934$ $2 \cdot 4930$ $2 \cdot 4925$ $2 \cdot 4920$	$\begin{array}{c} 1 \cdot 6638 \\ 1 \cdot 6645 \\ 1 \cdot 6653 \\ 1 \cdot 6660 \\ 1 \cdot 6667 \\ 1 \cdot 6674 \\ 1 \cdot 6682 \\ 1 \cdot 6689 \\ 1 \cdot 6696 \\ 1 \cdot 6703 \end{array}$	$3 \cdot 3285$ $3 \cdot 3278$ $3 \cdot 3272$ $3 \cdot 3265$ $3 \cdot 3259$ $3 \cdot 3252$ $3 \cdot 3246$ $3 \cdot 3239$ $3 \cdot 3233$ $3 \cdot 3226$	$\begin{array}{c} 2 \cdot 2184 \\ 2 \cdot 2194 \\ 2 \cdot 2203 \\ 2 \cdot 2213 \\ 2 \cdot 2223 \\ 2 \cdot 2232 \\ 2 \cdot 2232 \\ 2 \cdot 2232 \\ 2 \cdot 2252 \\ 2 \cdot 2252 \\ 2 \cdot 2251 \\ 2 \cdot 2251 \\ 2 \cdot 2251 \\ 2 \cdot 2251 \end{array}$	$\begin{array}{c} 4\cdot 1606\\ 4\cdot 1598\\ 4\cdot 1590\\ 4\cdot 1582\\ 4\cdot 1573\\ 4\cdot 1565\\ 4\cdot 1557\\ 4\cdot 1557\\ 4\cdot 1549\\ 4\cdot 1541\\ 4\cdot 1533\end{array}$	$\begin{array}{c} 2.7730\\ 2.7742\\ 2.7754\\ 2.7756\\ 2.7776\\ 2.7779\\ 2.7791\\ 2.7803\\ 2.7815\\ 2.7827\\ 2.7839\end{array}$
51 52 53 55 55 57 58 59 60	0.8305 0.8303 0.8302 0.8300 0.8299 0.8297 0.8295 0.8295 0.8292 0.8292 0.8290 Dep.	0.5570 0.5573 0.5575 0.5577 0.5580 0.5582 0.5585 0.5585 0.5587 0.5590 0.5592 Lat.	1.6610 1.6607 1.6603 1.6600 1.6597 1.6594 1.6591 1.6587 1.6584 1.6581 Dep.	1.1140 1.1145 1.1150 1.1155 1.1160 1.1165 1.1169 1.1174 1.1179 1.1184 Lat.	2·4915 2·4910 2·4905 2·4900 2·4896 2·4891 2·4886 2·4881 2·4886 2·4871 Dep.	1.6711 1.6718 1.6725 1.6732 1.6740 1.6747 1.6754 1.6761 1.6769 1.6776 Lat.	3:3220 3:3213 3:3207 3:3200 3:3194 3:3188 3:3181 3:3175 3:3168 3:3162 Dep.	2·2281 2·2290 2·2300 2·2310 2·2319 2·2329 2·2329 2·2339 2·2348 2·2358 2·2368 2·2368	4.1525 4.1517 4.1509 4.1501 4.1493 4.1493 4.1484 4.1476 4.1468 4.1468 4.1460 4.1452 Dep.	2.7851 2.7863 2.7875 2.7887 2.7899 2.7911 2.7923 2.7936 2.7948 2.7948 2.7960 Lat.

Dist.

Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
5.0320	3.2678	5.8707	3.8125	6.7094	4.3571	7.5480	4.9018	8.3867	5.4464	60
		5.8696				7.5466	4.9039	8.3851	5.4488	59
5.0311	3.2693		3.8142	6.7081	4.3591					
5.0301	3.2708	5.8685	3.8159	6.7068	4.3610	7.5452	4.9061	8.3835	5.4513	58
5.0292	3.2722	5.8674	3.8176	6.7056	4.3630	7.5438	4.9083	8.3820	5.4537	57
5.0282	$3 \cdot 2737$	5.8663	3.8193	6.7043	4.3649	7.5423	4.9105	8.3804	5.4561	56
5.0273	3.2751	5.8651	3.8210	6.7030	4.3669	7.5409	4.9127	8.3788	5.4586	55
5.0263	3.2766	5.8640	3.8227	6.7017	4.3688	7.5395	4.9149	8.3772	5.4610	54
5.0254	3.2781	5.8629	3.8244	6.7005	4.3708	7.5380	4.9171	8.3756	5.4635	53
5.0244	3.2795	5.8618	3.8261	6.6992	4.3727	7.5366	4.9193	8.3740	5.4659	52
5.0235	3.2810	5.8607	3.8278	6.6979	4.3747	7.5352	4.9215	8.3724	5.4683	51
5.0225	3.2810	5.8596	3.8295		4.3766	7.5337	4.9237	8.3708	5.4708	50
0 0220	0 2020	0 0000	0 0 2 9 0	6.6967	4 0/00	1 0001	4 5251	0 3100	0 4700	00
5.0215	$3 \cdot 2839$	5.8585	3.8312	6.6954	4.3786	7.5323	4.9259	8.3692	5.4732	49
5.0206	$3 \cdot 2854$	5.8574	3.8329	6.6941	4.3805	7.5309	4.9281	8.3676	5.4756	48
5.0196	3.2868	5.8562	3.8346	6.6928	4.3825	7.5294	4.9303	8.3661	5.4781	47
5.0187	3.2883	5.8551	3.8363	6.6916	4.3844	7.5280	4.9324	8.3645	5.4805	46
								8.3629		45
5.0177	3.2898	5.8540	3.8381	6.6903	4.3863	7.5266	4.9346		5.4829	
5.0168	3.2912	5.8529	3.8398	6.6890	4.3883	7.5251	4.9368	8.3613	5.4854	44
5.0158	3.2927	5.8518	3.8415	6.6877	4.3902	7.5237	4.9390	8.3597	5.4878	43
5.0148	3.2941	5.8507	3.8432	6.6865	4.3922	7.5223	4.9412	8.3581	5.4902	42
5.0139	3.2956	5.8495	3.8449	6.6852	4.3941	7.5208	4.9434	8.3565	5.4927	41
5.0129	3.2971	5.8484	3.8466	6.6839	4.3961	7.5194	4.9456	8.3549	5.4951	40
5.0100	3.2985	7.0470	0.0400	0.0000	4.0000	7.5100	4.0470	0.0*00	F. 1077	00
5.0120		5.8473	3.8483	6.6826	4.3980	7.5180	4.9478	8.3533	5.4975	39
5.0110	3.3000	5.8462	3.8200	6.6813	4.4000	7.5165	4.9500	8.3517	5.5000	38
5.0100	3.3014	5.8451	3.8517	6.6801	4.4019	7.5151	4.9521	8.3501	5.5024	37
5.0091	3.3029	5.8439	3.8534	6.6788	4.4038	7.5136	4.9543	8.3485	5.5048	36
5.0081	$3 \cdot 3043$	5.8428	3.8551	6.6775	4.4058	7.5122	4.9565	8.3469	5.5072	35
5.0072	3.3058	5.8417	3.8568	6.6762	4.4077	7.5107	4.9587	8.3453	5.5097	34
5.0062	3.3073	5.8406	3.8585	6.6749	4.4097	7.5093	4.9609	8.3437	5.5121	33
5.0052	3.3087	5.8394	3.8602	6.6737	4.4116	7.5079	4.9631	8.3421	5.5145	32
5.0043	3.3102	5.8383	3.8619	6.6724	4.4136	7.5064	4.9652	8.3405	5.5169	31
5.0033	3.3116				4.4155					
0 0000	9.9110	5.8372	3•8636	6.6711	4-4100	7.5050	4.9674	8.3389	5.5194	30
5.0024	3.3131	5.8361	3.8653	6.6698	4.4174	7.5035	4.9696	8.3373	5.5218	29
5.0014	3.3145	5.8350	3.8670	6.6685	4.4194	7.5021	4.9718	8.3356	5.5242	28
5.0004	3.3160	5.8338			4.4213	7.5006		8.3340	5.5266	07
			3.8687	6.6672			4.9740			27
4.9995	3.3174	5.8327	3.8703	6.6659	4.4233	7.4992	4.9762	8.3324	5.5291	26
4.9985	3.3189	5.8316	3.8720	6.6647	4.4252	7.4977	4.9783	8.3308	5.5315	25
4.9975	3.3203	5.8304	3.8737	6.6634	4.4271	7.4963	4.9805	8.3292	5.5339	24
4.9966	3.3218	5.8293	3.8754	6.6621	4.4291	7.4948	4.9827	8.3276	5.5363	23
4.9956	3.3233	5.8282	3.8771	6.6608	4.4310	7.4934	4.9849	8.3260	5.5388	22
4.9946	3.3247	5.8271	3.8788	6.6595	4.4329	7.4919	4.9871	8.3244	5.5412	21
4.9937	3.3262	5.8259	3.8802	6.6582	4.4349	7.4905	4.9892	8.3228	5.5436	20
4.9927	9.9970	5.0040	0.0000	0.0700	4.4900	7.4000	4.0014	0.0010	E.F. 100	120
	3.3276	5.8248	3.8822	6.6569	4.4368	7.4890	4.9914	8.3212	5.5460	19
4.9917	3.3291	5.8237	3.8839	6.6556	4.4388	7.4876	4.9936	8.3195	5.5484	18 17
4.9908	3.3305	5.8225	3.8856	6.6543	4.4407	7.4861	4.9958	8.3179	5.5509	17
4.9898	3.3320	5.8214	3.8873	6.6530	4.4426	7.4847	4.9980	8.3163	5.5533	161
4.9888	3.3334	5.8203	3.8890	6.6518	4.4446	7.4832	5.0001	8.3147	5.5557	15
4.9878	3.3349	5.8192	3.8907	6.6202	4.4465	7.4818	5.0023	8.3131	5.5581	14
4.9869	3.3363	5.8180	3.8924	6.6492	4.4484	7.4803	5.0045	8.3115	5.5605	13
4.9859	3.3378	5.8169	3.8941	6.6479	4.4504	7.4789	5.0067	8.3098	5.5630	12
4.9849	3.3392	5.8158	3.8958	6.6466	4.4523	7.4774	5.0088	8.3082	5.5654	111
4.9840	3.3407	5.8146	3.8975	6.6453	4.4542	7.4759	5.0110	8.3066	5.5678	10
1 2010	0.0101	0 0140	0 0010	0.0402	4 4042	1.4105	5.0110	0 3000	0.0019	
4.9830	3.3421	5.8135	3.8991	6.6440	4.4562	7.4745	5.0132	8.3050	5.5702	9
4.9820	3.3436	5.8124	3.9008	6.6427	4.4581	7.4730	5.0154	8.3034	5.5726	8
4.9810	3.3450	5.8112	3.9025	6.6414	4.4600	7.4716	5.0175	8.3017	5.5750	7
4.9801	3.3465	5.8101	3.9042	6.6401	4.4620	7.4701	5.0197	8.3001	5.5775	
4.9791	3.3479	5.8090	3.9059	6.6388	4.4639	7.4687	5.0219	8.2985		
4.9781	3.3494	5.8078	3.9076		4.4658				5.5799	1 %
				6.6375		7.4672	5.0241	8.2969	5.5823	1 4
4.9772	3.3508	5.8067	3.9093	6.6362	4.4678	7.4657	5.0262	8.2953	5.5847	3
4.9762	3.3523	5.8055	3.9110	6.6349	4.4697	7.4643	5.0284	8.2936	5.5871	2
4.9752	3.3537	5.8044	3.9127	6.6336	4.4716	7.4628	5.0306	8.2920	5.5895	9876543210
4.9742	3.3552	5.8033	3.9144	6.6323	4.4735	7.4613	5.0327	8.2904	5.5919	0
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min,
	1	1	1	1	1	1 - ·r·	1	1	1	·····

Dist.	]		2	3	:	3	4	L I	E	;
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
012	0.8290 0.8289 0.8287	0·5592 0·5594 0·5597	1.6581 1.6577 1.6574	1.1184 1.1189 1.1194	2.4871 2.4866 2.4861	1.6776 1.6783 1.6790	$3 \cdot 3162 \\ 3 \cdot 3155 \\ 3 \cdot 3148$	$2 \cdot 2368$ $2 \cdot 2377$ $2 \cdot 2387$	$\begin{array}{r} 4 \cdot 1452 \\ 4 \cdot 1444 \\ 4 \cdot 1436 \end{array}$	2.7960 2.7972 2.7984
23456	0.8285 0.8284 0.8282 0.8282 0.8281	0·5599 0·5602 0·5604 0·5606	1.6571 1.6568 1.6564 1.6561	$ \begin{array}{r} 1 \cdot 1198 \\ 1 \cdot 1203 \\ 1 \cdot 1208 \\ 1 \cdot 1213 \end{array} $	$2 \cdot 4856$ $2 \cdot 4852$ $2 \cdot 4847$ $2 \cdot 4842$	1.6797 1.6805 1.6812 1.6819	3·3142 3·3135 3·3129 3·3122	2·2397 2·2406 2·2416 2·2426	$\begin{array}{r} 4 \cdot 1427 \\ 4 \cdot 1419 \\ 4 \cdot 1411 \\ 4 \cdot 1403 \end{array}$	2·7996 2·8008 2·8020 2·8032
7 8 9 10	0.8279 0.8277 0.8276 0.8274	$0.5609 \\ 0.5611 \\ 0.5614 \\ 0.5616$	1.6558 1.6555 1.6551 1.6548	1·1218 1·1222 1·1227 1·1232	$2 \cdot 4837$ $2 \cdot 4832$ $2 \cdot 4827$ $2 \cdot 4822$	1.6826 1.6834 1.6841 1.6848	3·3116 3·3109 3·3103 3·3096	$2 \cdot 2435$ $2 \cdot 2445$ $2 \cdot 2454$ $2 \cdot 2464$	$4 \cdot 1395 \\ 4 \cdot 1387 \\ 4 \cdot 1379 \\ 4 \cdot 1370$	2·8044 2·8056 2·8068 2·8080
11 12 13	0·8272 0·8271 0·8269	$0.5618 \\ 0.5621 \\ 0.5623$	1.6545 1.6542 1.6538	1·1237 1·1242 1·1246	$2 \cdot 4817$ $2 \cdot 4812$ $2 \cdot 4808$	1.6855 1.6863 1.6870	3•3090 3•3083 3•3077	$2 \cdot 2474$ $2 \cdot 2483$ $2 \cdot 2493$	$4 \cdot 1362 \\ 4 \cdot 1354 \\ 4 \cdot 1346$	2·8092 2·8104 2·8116
14 15 16 17	0.8268 0.8266 0.8264 0.8263	0·5626 0·5628 0·5630 0·5633	1.6535 1.6532 1.6529 1.6525	1.1251 1.1256 1.1261 1.1266	$2 \cdot 4803$ $2 \cdot 4798$ $2 \cdot 4793$ $2 \cdot 4788$	1.6877 1.6884 1.6891 1.6899	3·3070 3·3064 3·3057 3·3050	2·2503 2·2512 2·2522 2·2531	$\begin{array}{c} 4 \cdot 1338 \\ 4 \cdot 1329 \\ 4 \cdot 1321 \\ 4 \cdot 1313 \end{array}$	2.8128 2.8140 2.8152 2.8164
18 19 20	0.8261 0.8259 0.8258	0·5635 0·5638 0·5640	1.6522 1.6519 1.6515	$     \begin{array}{r}       1 \cdot 1250 \\       1 \cdot 1271 \\       1 \cdot 1275 \\       1 \cdot 1280     \end{array} $	2.4783 2.4778 2.4778 2.4773	1.6906 1.6913 1.6920	$3 \cdot 3030$ $3 \cdot 3044$ $3 \cdot 3037$ $3 \cdot 3031$	$\begin{array}{c} 2 \cdot 2501 \\ 2 \cdot 2541 \\ 2 \cdot 2551 \\ 2 \cdot 2560 \end{array}$	$\begin{array}{c} 4 \cdot 1305 \\ 4 \cdot 1297 \\ 4 \cdot 1289 \end{array}$	2·8176 2·8188 2·8200
21 22 23 24	0.8256 0.8254 0.8253 0.8251	0·5642 0·5645 0·5647 0·5650	1.6512 1.6509 1.6506 1.6502	1.1285 1.1290 1.1295 1.1295 1.1299	2.4768 2.4763 2.4758 2.4758 2.4753	$ \begin{array}{r}1 \cdot 6927 \\ 1 \cdot 6935 \\ 1 \cdot 6942 \\ 1 \cdot 6949 \end{array} $	3·3024 3·3018 3·3011 2·2005	$\begin{array}{r} 2 \cdot 2570 \\ 2 \cdot 2579 \\ 2 \cdot 2589 \\ 2 \cdot 2599 \end{array}$	$\begin{array}{r} 4 \cdot 1280 \\ 4 \cdot 1272 \\ 4 \cdot 1264 \\ 4 \cdot 1256 \end{array}$	$\begin{array}{r} 2.8212 \\ 2.8224 \\ 2.8236 \\ 2.8248 \end{array}$
25 26 27	0.8249 0.8248 0.8246	$0.5652 \\ 0.5654 \\ 0.5657$	1.6499 1.6496 1.6492	1·1304 1·1309 1·1314	2·4748 2·4744 2·4739	1.6956 1.6963 1.6971	3·3005 3·2998 3·2991 3·2985	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$4 \cdot 1247 \\ 4 \cdot 1239 \\ 4 \cdot 1231$	$\begin{array}{c} 2 \cdot 8260 \\ 2 \cdot 8272 \\ 2 \cdot 8284 \end{array}$
28 29 30	0.8245 0.8243 0.8241	0·5659 0·5662 0·5664	1.6489 1.6486 1.6483	1·1319 1·1323 1·1328	2·4734 2·4729 2·4724	1.6978 1.6985 1.6992	3·2978 3·2972 3·2965	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 4 \cdot 1223 \\ 4 \cdot 1215 \\ 4 \cdot 1206 \end{array}$	2.8296 2.8308 2.8320
31 32 33 34 35	0.8240 0.8238 0.8236 0.8235 0.8233	0·5666 0·5669 0·5671 0·5674 0·5676	$     \begin{array}{r}       1 \cdot 6479 \\       1 \cdot 6476 \\       1 \cdot 6473 \\       1 \cdot 6469 \\       1 \cdot 6466     \end{array} $	$\begin{array}{c} 1 \cdot 1333 \\ 1 \cdot 1338 \\ 1 \cdot 1343 \\ 1 \cdot 1347 \\ 1 \cdot 1352 \end{array}$	$\begin{array}{c} 2 \cdot 4719 \\ 2 \cdot 4714 \\ 2 \cdot 4709 \\ 2 \cdot 4704 \\ 2 \cdot 4699 \end{array}$	$ \begin{array}{c ccccc} 1 \cdot 6999 \\ 1 \cdot 7007 \\ 1 \cdot 7014 \\ 1 \cdot 7021 \\ 1 \cdot 7028 \\ \end{array} $	$3 \cdot 2958$ $3 \cdot 2952$ $3 \cdot 2945$ $3 \cdot 2939$ $3 \cdot 2932$	$\begin{array}{c} 2 \cdot 2666 \\ 2 \cdot 2675 \\ 2 \cdot 2685 \\ 2 \cdot 2695 \\ 2 \cdot 2704 \end{array}$	$\begin{array}{r} 4 \cdot 1198 \\ 4 \cdot 1190 \\ 4 \cdot 1182 \\ 4 \cdot 1173 \\ 4 \cdot 1165 \end{array}$	2.8332 2.8344 2.8356 2.8368 2.8368 2.8380
36 37 38 39 40	0.8231 0.8230 0.8228 0.8226 0.8225	0.5678 0.5681 0.5683 0.5686 0.5688	$\begin{array}{c} 1 \cdot 6463 \\ 1 \cdot 6459 \\ 1 \cdot 6456 \\ 1 \cdot 6453 \\ 1 \cdot 6453 \\ 1 \cdot 6450 \end{array}$	$ \begin{array}{r} 1 \cdot 1357 \\ 1 \cdot 1362 \\ 1 \cdot 1366 \\ 1 \cdot 1371 \\ 1 \cdot 1376 \\ \end{array} $	$\begin{array}{r} 2 \cdot 4694 \\ 2 \cdot 4689 \\ 2 \cdot 4684 \\ 2 \cdot 4679 \\ 2 \cdot 4679 \\ 2 \cdot 4674 \end{array}$	$ \begin{array}{r} 1.7035\\ 1.7042\\ 1.7050\\ 1.7057\\ 1.7064 \end{array} $	$\begin{array}{c} 3 \cdot 2925 \\ 3 \cdot 2919 \\ 3 \cdot 2912 \\ 3 \cdot 2906 \\ 3 \cdot 2899 \end{array}$	$\begin{array}{c} 2 \cdot 2714 \\ 2 \cdot 2723 \\ 2 \cdot 2733 \\ 2 \cdot 2742 \\ 2 \cdot 2752 \end{array}$	$\begin{array}{c} 4 \cdot 1157 \\ 4 \cdot 1149 \\ 4 \cdot 1140 \\ 4 \cdot 1132 \\ 4 \cdot 1124 \end{array}$	$\begin{array}{c} 2 \cdot 8392 \\ 2 \cdot 8404 \\ 2 \cdot 8416 \\ 2 \cdot 8428 \\ 2 \cdot 8440 \end{array}$
41 42 43 44	0.8223 0.8221 0.8220	0.5690 0.5693 0.5695	1.6446 1.6443 1.6440	1·1381 1·1386 1·1390	2.4669 2.4664 2.4659	1.7071 1.7078 1.7086	3·2892 3·2886 3·2879	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	4.1115 4.1107 4.1099	$2 \cdot 8452$ $2 \cdot 8464$ $2 \cdot 8476$
45 46 47	0.8218 0.8216 0.8215 0.8213	0.5698 0.5700 0.5702 0.5705	$\begin{array}{c} 1.6436 \\ 1.6433 \\ 1.6430 \\ 1.6426 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2 \cdot 4654 \\ 2 \cdot 4649 \\ 2 \cdot 4644 \\ 2 \cdot 4639 \end{array}$	1·7093 1·7100 1·7107 1·7114	3·2873 3·2866 3·2859 3·2853	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 4 \cdot 1091 \\ 4 \cdot 1082 \\ 4 \cdot 1074 \\ 4 \cdot 1066 \end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
48 49 50	0.8211 0.8210 0.8208	0.5707 0.5710 0.5712	$ \begin{array}{c} 1.6423 \\ 1.6420 \\ 1.6416 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2·4634 2·4629 2·4625	1.7121 1.7129 1.7136	3·2846 3·2839 3·2833	2·2829 2·2838 2·2848	$\begin{array}{c} 4 \cdot 1057 \\ 4 \cdot 1049 \\ 4 \cdot 1041 \end{array}$	2.8536 2.8548 2.8560
51 52 53 54	0.8207 0.8205 0.8203 0.8202	$\begin{array}{c c} 0.5714 \\ 0.5717 \\ 0.5719 \\ 0.5721 \end{array}$	$\begin{array}{c c} 1.6413 \\ 1.6410 \\ 1.6406 \\ 1.6403 \end{array}$	1.1429 1.1433 1.1438 1.1438 1.1443	$\begin{array}{c} 2 \cdot 4620 \\ 2 \cdot 4615 \\ 2 \cdot 4610 \\ 2 \cdot 4605 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3·2826 3·2819 3·2813 3·2806	2·2857 2·2867 2·2876 2·2886	$\begin{array}{c c} 4 \cdot 1033 \\ 4 \cdot 1024 \\ 4 \cdot 1016 \\ 4 \cdot 1008 \end{array}$	2.8571 2.8583 2.8595 2.8607
55 56 57 58	0.8200 0.8198 0.8197 0.8195	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 1.6400 \\ 1.6396 \\ 1.6393 \\ 1.6390 \end{array}$	$\begin{array}{c c} 1 \cdot 1448 \\ 1 \cdot 1452 \\ 1 \cdot 1457 \\ 1 \cdot 1462 \end{array}$	2·4600 2·4595 2·4590 2·4585	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	3·2799 3·2793 3·2786 3·2779	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	4.0999 4.0991 4.0983 4.0974	2.8619 2.8631 2.8643 2.8655
59 60	0.8193 0.8192	0.5733 0.5736	1.6386 1.6383	1.1467 1.1472	2·4580 2·4575	1.7200 1.7207	3.2773 3.2766 Dep.	2·2934 2·2943 Lat.	4.0966 4.0958 Dep.	2.8667 2.8679
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lau.	Lich.	Lat.

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4.9742	3.3552	5.8033	3.9144	6.6323	4.4735	7.4613	5.0327	8.2904	5.5919	60
4.9732	3.3566	5.8021	3.9160	6.6310	4.4755	7.4599	5.0349	8.2887		59
4.9723	3.3581	5.8010	3.9177	6.6297	4.4774	7.4584	5.0371	8.2871		58
4.9713	3.3595	5.7998	3.9194	6.6284	4.4793	7.4569	5.0392	8.2855		57
4.9703	3.3609	5.7987	3.9211	6.6271	4.4813	7.4555	5.0414	8.2839		56
4.9693	3.3624	5.7976	3.9228	6.6258	4.4832	7.4540	5.0436	8.2822	5.6040	55
4.9684	3.3638	5.7964	3.9245	6.6245	4.4851	7.4525	5.0458	8.2806		54
4.9674	3.3653	5.7953	3.9262	6.6232	4.4870	7.4511	5.0479	8.2790		53
4.9664	3.3667	5.7941	3.9278		4.4890	7.4496	5.0501	8.2773		52
			3.9295	6.6219	4.4909		5.0523	8.2757		51
4·9654 4·9644	3•3682 3•3696	5·7930 5·7919	3.9295	6.6206 6.6193	4.4909	7·4481 7·4467	5.0544	8.2741		50
										10
4.9635	3.3711	5.7907	3.9329	6.6180	4.4947	7.4452	5.0566	8.2724	5.6184	49
4.9625	3.3725	5.7896	3.9346	6.6166	4.4967	7.4437	5.0588	8.2708		48
4.9615	3.3739	5.7884	3.9363	6.6153	4.4986	7.4423	5.0609	8.2692	5.6232	47
4.9605	3.3754	5.7873	3:9380	6.6140	4.5005	7.4408	5.0631	8.2675	5.6256	46
4.9595	3.3768	5.7861	3.9396	6.6127	4.5024	7.4393	5.0652	8.2659	5.6280	45
4.9586	3.3783	5.7850	3.9413	6.6114	4.5044	7.4378	5.0674	8.2643	5.6305	44
4.9576	3.3797	5.7838	3.9430	6.6101	4.5063	7.4364	5.0696	8.2626	5.6329	43
4.9566	3.3812	5.7827	3.9447	6.6088	4.5082	7.4349	5.0717	8.2610	5.6353	42
4.9556	3.3826	5.7815	3.9464	6.6075	4.5101	7.4334	5.0739	$8 \cdot 2593$	5.6377	41
4.9546	3.3840	5.7804	3.9480	6.6062	4.5121	7.4319	5.0761	8.2577	5.6401	40
4.9536	3.3855	5.7792	3.9497	6.6048	4.5140	7.4305	5.0782	8.2561	5.6425	39
4.9527	3.3869	5.7781	3.9514	6.6035	4.5159	7.4290	5.0804	8.2544	5.6449	38
4.9517	3.3884	5.7769	3.9531	6.6022	4.5178	7.4275	5.0825	8.2528	5.6473	37
4.9507	3.3898	5.7758	3.9548	6.6009	4.5197	7.4260	5.0847	8.2511	5.6497	36
4.9497	3.3912	5.7746	3.9564	6.5996	4.5217	7.4245	5.0869	8.2495	5.6521	35
4.9487	3.3927	5.7735	3.9581	6.5983	4.5236	7.4231	5.0890	8.2478	5.6545	34
4.9477	3.3941	5.7723	3.9598		4.5255				5.6569	33
		5.7712		6·5970		7.4216	5.0912	8.2462		32
4.9467	3.3956		3.9615	6.5956	4.5274	7.4201	5.0933	8.2446	5.6593	31
4·9457 4·9448	3·3970 3·3984	5.7700 5.7689	3·9632 3·9648	6·5943 6·5930	4.5293	7·4186 7·4171	5.0955 5.0977	8·2429 8·2413	5.6617 5.6641	30
1 0 100										
4.9438	3.3999	5.7677	3.9665	6.5917	4.5332	7.4157	5.0998	8.2396	5.6665	29
4.9428	3.4013	5.7666	3.9682	6.2904	4.5351	7.4142	5.1020	8.2380	5.6689	28
4.9418	3.4028	5.7654	3.9699	6.5891	4.5370	7.4127	5.1041	8.2363	5.6713	27
4.9408	3.4042	5.7643	3.9716	6.5877	4.5389	7.4112	5.1063	8.2347	5.6736	26
4.9398	3.4056	5.2631	3.9732	6.5864	4.5408	7.4097	5.1084	8.2330	5.6760	25
4.9388	3.4071	5.7620	3.9749	6.5851	4.5427	7.4082	5.1106	8.2314	5.6784	24
4.9378	3.4085	5.7608	3.9766	6 5838	4.5447	7.4067	5.1127	8.2297	5.6808	23
4.9368	3.4099	5.7596	3.9783	6.5824	4.5466	7.4053	5.1149	8.2281	5.6832	22
4.9358	3.4114	5.7585	3.9799	6.5811	4.5485	7.4038	5.1171	8.2264	5.6856	21
4.9349	3.4128	5.7573	3.9816	6.5798	4.5504	7.4023	5.1192	8.2248	5.6880	20
4.9339	3.4142	5.7562	3.9833	6.5785	4.5523	7.4008	5.1214	8.2231	5.6904	19
4.9329	3.4157	5.7550	3.9850	6.5772	4.5542	7.3993	5.1235	8.2214	5.6928	18
4.9319	3.4171	5.7538	3.9866	6.5758	4.5561	7.3978	5.1257	8.2198	5.6952	17
4.9309	3.4185	5.7527	3.9883	6.5745	4.5581	7.3963	5.1278	8.2181	5.6976	16
4.9299	3.4200	5.7515	3.9900	6.5732	4.5600	7.3948		8.2165	5.7000	15
4.9289	3.4200	5.7504			4.5619		5.1300			142
			3.9916	6.5718		7.3933	5.1321	8.2148	5.7024	14
4.9279	3.4228	5.7492	3.9933	6.5705	4.5638	7.3918	5.1343	8.2132	5.7047	13
4.9269	3.4243		3.9950	6.5692	4.5657	7.3903		8.2115	5.7071	12
4·9259 4·9249	3·4257 3·4271	5·7469 5·7457	3·9967 3·9983	6.5679	4.5676	7.3888	5.1386	8.2098	5.7095	11 10
				6•5665	4.5695	7.3874		8.2082	5.7119	
4·9239 4·9229	3.4286			6.5652	4.5714		0			- 9
4.9229				6.5639	4.5733	7.3844		8.2048		87
	0.011			6.5625	4.5753					
4.9209	3.4329		4.0020	6.2615	4.5772	7.3814				6
4.9199	3.4343	5.7399	4.0067	6.5599	4.5791	7.3799				5
4.9189	3.4357		4.0084	6.5586	4.5810	7.3784	5.1536	8.1982	5.7262	4
<b>4</b> ·9179	3.4372			6.5572	4.5829					1 3
4.9169	3.4386			6.5559	4.5848					2
<b>4</b> ·9159				6.5546	4.5867	7.3739				4 3 2 1
4.9149	3.4415			6.5532	4.5886					
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Mir	n. Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
	<ul> <li>0.8190</li> <li>0.8190</li> <li>0.8188</li> <li>0.8187</li> <li>0.8185</li> <li>0.8183</li> <li>0.8181</li> <li>0.8180</li> <li>0.8178</li> <li>0.8178</li> <li>0.8176</li> </ul>	0.5736 0.5738 0.5741 0.5743 0.5745 0.5745 0.5750 0.5752 0.5755 0.5757 0.5760	$\begin{array}{c} 1\!\cdot\!6383\\ 1\!\cdot\!6380\\ 1\!\cdot\!6376\\ 1\!\cdot\!6373\\ 1\!\cdot\!6370\\ 1\!\cdot\!6366\\ 1\!\cdot\!6363\\ 1\!\cdot\!6366\\ 1\!\cdot\!6356\\ 1\!\cdot\!6353\\ 1\!\cdot\!6350\end{array}$	$\begin{array}{c} 1 \cdot 1472 \\ 1 \cdot 1476 \\ 1 \cdot 1481 \\ 1 \cdot 1486 \\ 1 \cdot 1491 \\ 1 \cdot 1495 \\ 1 \cdot 1500 \\ 1 \cdot 1505 \\ 1 \cdot 1510 \\ 1 \cdot 1514 \\ 1 \cdot 1519 \end{array}$	$\begin{array}{c} 2 \cdot 4575\\ 2 \cdot 4570\\ 2 \cdot 4565\\ 2 \cdot 4565\\ 2 \cdot 4555\\ 2 \cdot 4550\\ 2 \cdot 4550\\ 2 \cdot 4539\\ 2 \cdot 4539\\ 2 \cdot 4534\\ 2 \cdot 4529\\ 2 \cdot 4524\end{array}$	1.7207 1.7214 1.7222 1.7229 1.7236 1.7243 1.7250 1.7257 1.7264 1.7272 1.7279	3·2766 3·2759 3·2758 3·2746 3·2739 3·2738 3·2726 3·2719 3·2719 3·2718 3·2706 3·2699	2·2943 2·2953 2·2962 2·2972 2·2981 2·2991 2·3000 2·3010 2·3019 2·3029 2·3038	4.0949	$ \begin{array}{r}     \overline{2.8691} \\     2.8703 \\     2.8715 \end{array} $
$     \begin{array}{c}       11 \\       12 \\       14 \\       15 \\       16 \\       17 \\       18 \\       19 \\       20 \\     \end{array} $	0.8171 0.8170 0.8166 0.8166 0.8165 0.8165 0.8163 0.8163 0.8161 0.8160	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c} 1\!\cdot\!6346\\ 1\!\cdot\!6343\\ 1\!\cdot\!6340\\ 1\!\cdot\!6336\\ 1\!\cdot\!6333\\ 1\!\cdot\!6329\\ 1\!\cdot\!6326\\ 1\!\cdot\!6323\\ 1\!\cdot\!6319\\ 1\!\cdot\!6316\end{array}$	$\begin{array}{c} 1 \cdot 1524 \\ 1 \cdot 1529 \\ 1 \cdot 1533 \\ 1 \cdot 1538 \\ 1 \cdot 1543 \\ 1 \cdot 1543 \\ 1 \cdot 1552 \\ 1 \cdot 1557 \\ 1 \cdot 1557 \\ 1 \cdot 1562 \\ 1 \cdot 1567 \end{array}$	$\begin{array}{c} 2\cdot4519\\ 2\cdot4514\\ 2\cdot4509\\ 2\cdot4504\\ 2\cdot4499\\ 2\cdot4494\\ 2\cdot4494\\ 2\cdot4489\\ 2\cdot4484\\ 2\cdot4489\\ 2\cdot4484\\ 2\cdot4479\\ 2\cdot4479\\ 2\cdot4474\end{array}$	$\begin{array}{c} 1\cdot 7286\\ 1\cdot 7293\\ 1\cdot 7300\\ 1\cdot 7307\\ 1\cdot 7314\\ 1\cdot 7321\\ 1\cdot 7329\\ 1\cdot 7336\\ 1\cdot 7343\\ 1\cdot 7350\end{array}$	$\begin{array}{c} 3 \cdot 2693 \\ 3 \cdot 2686 \\ 3 \cdot 2679 \\ 3 \cdot 2672 \\ 3 \cdot 2666 \\ 3 \cdot 2659 \\ 3 \cdot 2652 \\ 3 \cdot 2646 \\ 3 \cdot 2639 \\ 3 \cdot 2632 \end{array}$	2·3048 2·3057 2·3067 2·3076 2·3086 2·3095 2·3105 2·3114 2·3124 2·3133	$\begin{array}{c} 4 \cdot 0866 \\ 4 \cdot 0857 \\ 4 \cdot 0849 \\ 4 \cdot 0840 \\ 4 \cdot 0832 \\ 4 \cdot 0824 \\ 4 \cdot 0815 \\ 4 \cdot 0807 \\ 4 \cdot 0798 \\ 4 \cdot 0790 \end{array}$	2*8810 2*8822 2*8834 2*8845 2*8857 2*8869 2*8881 2*8893 2*8905 2*8917
21 22 23 24 25 26 27 28 29 30	0.8155 0.8153 0.8153 0.8151 0.8150 0.8148 0.8146 0.8145 0.8143	0.5786 0.5788 0.5790 0.5793 0.5795 0.5795 0.5798 0.5800 0.5802 0.5805 0.5807	$\begin{array}{c} 1 \cdot 6313 \\ 1 \cdot 6309 \\ 1 \cdot 6306 \\ 1 \cdot 6303 \\ 1 \cdot 6299 \\ 1 \cdot 6296 \\ 1 \cdot 6292 \\ 1 \cdot 6289 \\ 1 \cdot 6289 \\ 1 \cdot 6288 \\ 1 \cdot 6282 \end{array}$	$\begin{array}{c} 1 \cdot 1571 \\ 1 \cdot 1576 \\ 1 \cdot 1581 \\ 1 \cdot 1586 \\ 1 \cdot 1590 \\ 1 \cdot 1595 \\ 1 \cdot 1600 \\ 1 \cdot 1605 \\ 1 \cdot 1609 \\ 1 \cdot 1614 \end{array}$	$2 \cdot 4469$ $2 \cdot 4464$ $2 \cdot 4459$ $2 \cdot 4454$ $2 \cdot 4449$ $2 \cdot 4449$ $2 \cdot 4439$ $2 \cdot 4434$ $2 \cdot 4434$ $2 \cdot 4429$ $2 \cdot 4423$	$\begin{array}{c} 1.7357\\ 1.7364\\ 1.7371\\ 1.7378\\ 1.7386\\ 1.7393\\ 1.7400\\ 1.7407\\ 1.7414\\ 1.7421\end{array}$	$\begin{array}{c} 3 \cdot 2625 \\ 3 \cdot 2619 \\ 3 \cdot 2612 \\ 3 \cdot 2605 \\ 3 \cdot 2598 \\ 3 \cdot 2592 \\ 3 \cdot 2585 \\ 3 \cdot 2578 \\ 3 \cdot 2578 \\ 3 \cdot 2571 \\ 3 \cdot 2565 \end{array}$	2·3143 2·3152 2·3162 2·3171 2·3181 2·3190 2·3200 2·3209 2·3219 2·3228	$\begin{array}{c} 4\cdot0782\\ 4\cdot0773\\ 4\cdot0765\\ 4\cdot0756\\ 4\cdot0756\\ 4\cdot0748\\ 4\cdot0740\\ 4\cdot0731\\ 4\cdot0723\\ 4\cdot0714\\ 4\cdot0706\end{array}$	2.8928 2.8940 2.8952 2.8964 2.8976 2.8988 2.9000 2.9011 2.9023 2.9035
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.8139\\ 0.8138\\ 0.8136\\ 0.8134\\ 0.8133\\ 0.8133\\ 0.8131\\ 0.8129\\ 0.8128\\ 0.8126\\ 0.8124\end{array}$	0.5809 0.5812 0.5814 0.5816 0.5819 0.5821 0.5824 0.5826 0.5828 0.5831	$\begin{array}{c} 1\!\cdot\!6279\\ 1\!\cdot\!6276\\ 1\!\cdot\!6272\\ 1\!\cdot\!6269\\ 1\!\cdot\!6265\\ 1\!\cdot\!6262\\ 1\!\cdot\!6259\\ 1\!\cdot\!6255\\ 1\!\cdot\!6252\\ 1\!\cdot\!6252\\ 1\!\cdot\!6252\\ 1\!\cdot\!6248\end{array}$	$\begin{array}{c} 1\cdot 1619\\ 1\cdot 1624\\ 1\cdot 1628\\ 1\cdot 1633\\ 1\cdot 1638\\ 1\cdot 1642\\ 1\cdot 1642\\ 1\cdot 1647\\ 1\cdot 1652\\ 1\cdot 1657\\ 1\cdot 1661\end{array}$	$\begin{array}{c} 2 \cdot 4418 \\ 2 \cdot 4413 \\ 2 \cdot 4408 \\ 2 \cdot 4408 \\ 2 \cdot 4398 \\ 2 \cdot 4398 \\ 2 \cdot 4398 \\ 2 \cdot 4388 \\ 2 \cdot 4388 \\ 2 \cdot 4388 \\ 2 \cdot 4378 \\ 2 \cdot 4378 \\ 2 \cdot 4378 \end{array}$	$\begin{array}{c} 1\cdot 7428\\ 1\cdot 7435\\ 1\cdot 7442\\ 1\cdot 7449\\ 1\cdot 7457\\ 1\cdot 7464\\ 1\cdot 7471\\ 1\cdot 7478\\ 1\cdot 7478\\ 1\cdot 7485\\ 1\cdot 7492\end{array}$	$3 \cdot 2558$ $3 \cdot 2551$ $3 \cdot 2544$ $3 \cdot 2538$ $3 \cdot 2531$ $3 \cdot 2524$ $3 \cdot 2517$ $3 \cdot 2510$ $3 \cdot 2504$ $3 \cdot 2504$ $3 \cdot 2497$	2·3238 2·3247 2·3257 2·3266 2·3275 2·3285 2·3294 2·3304 2·3313 2·3323	$\begin{array}{r} 4\cdot 0697\\ 4\cdot 0689\\ 4\cdot 0680\\ 4\cdot 0672\\ 4\cdot 0661\\ 4\cdot 0655\\ 4\cdot 0647\\ 4\cdot 0638\\ 4\cdot 0630\\ 4\cdot 0630\\ 4\cdot 0621\end{array}$	$\begin{array}{c} 2 \cdot 9047 \\ 2 \cdot 9059 \\ 2 \cdot 9071 \\ 2 \cdot 9082 \\ 2 \cdot 9094 \\ 2 \cdot 9106 \\ 2 \cdot 9118 \\ 2 \cdot 9130 \\ 2 \cdot 9142 \\ 2 \cdot 9153 \end{array}$
$\begin{array}{r} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	$\begin{array}{c} 0.8123\\ 0.8121\\ 0.8119\\ 0.8117\\ 0.8116\\ 0.8114\\ 0.8112\\ 0.8111\\ 0.8109\\ 0.8107\\ \end{array}$	$\begin{array}{c} 0\!\!\cdot\!\!5833\\ 0\!\!\cdot\!\!5835\\ 0\!\!\cdot\!\!5838\\ 0\!\!\cdot\!\!5840\\ 0\!\!\cdot\!\!5842\\ 0\!\!\cdot\!\!5842\\ 0\!\!\cdot\!\!5845\\ 0\!\!\cdot\!\!5847\\ 0\!\!\cdot\!\!5850\\ 0\!\!\cdot\!\!5852\\ 0\!\!\cdot\!\!5854 \end{array}$	$\begin{array}{c} 1{\cdot}6245\\ 1{\cdot}6242\\ 1{\cdot}6238\\ 1{\cdot}6235\\ 1{\cdot}6231\\ 1{\cdot}6228\\ 1{\cdot}6225\\ 1{\cdot}6221\\ 1{\cdot}6221\\ 1{\cdot}6218\\ 1{\cdot}6214 \end{array}$	$\begin{array}{c} 1 \cdot 1666 \\ 1 \cdot 1671 \\ 1 \cdot 1676 \\ 1 \cdot 1680 \\ 1 \cdot 1685 \\ 1 \cdot 1690 \\ 1 \cdot 1694 \\ 1 \cdot 1699 \\ 1 \cdot 1704 \\ 1 \cdot 1709 \end{array}$	$\begin{array}{c} 2\cdot4368\\ 2\cdot4363\\ 2\cdot4357\\ 2\cdot4352\\ 2\cdot4352\\ 2\cdot4347\\ 2\cdot4342\\ 2\cdot4337\\ 2\cdot4332\\ 2\cdot4327\\ 2\cdot4322\\ \end{array}$	$\begin{array}{c} 1.7499\\ 1.7506\\ 1.7513\\ 1.7520\\ 1.7527\\ 1.7535\\ 1.7542\\ 1.7549\\ 1.7556\\ 1.7563\end{array}$	$3 \cdot 2490$ $3 \cdot 2483$ $3 \cdot 2477$ $3 \cdot 2470$ $3 \cdot 2463$ $3 \cdot 2456$ $3 \cdot 2456$ $3 \cdot 2436$ $3 \cdot 2436$ $3 \cdot 2436$ $3 \cdot 2429$	2:3332 2:3342 2:3351 2:3361 2:3370 2:3379 2:3389 2:3398 2:3408 2:3417	$\begin{array}{c} 4\cdot0613\\ 4\cdot0604\\ 4\cdot0596\\ 4\cdot0587\\ 4\cdot0579\\ 4\cdot0570\\ 4\cdot0562\\ 4\cdot0553\\ 4\cdot0545\\ 4\cdot0545\\ 4\cdot0536\end{array}$	$\begin{array}{c} 2.9165\\ 2.9177\\ 2.9189\\ 2.9201\\ 2.9212\\ 2.9224\\ 2.9236\\ 2.9248\\ 2.9260\\ 2.9271\end{array}$
51 52 53 54 55 56 57 58 59 60	0.8106 6.8104 0.8102 0.8099 0.8097 0.8095 0.8095 0.8092 0.8090 Dep.	0.5857 0.5859 0.5861 0.5864 0.5866 0.5868 0.5871 0.5873 0.5875 0.5878 Lat.	1.6211 1.6208 1.6204 1.6201 1.6197 1.6194 1.6191 1.6187 1.6184 1.6180 Dep.	1·1713 1·1718 1·1723 1·1727 1·1732 1·1737 1·1742 1·1746 1·1751 1·1756 Lat.	2·4317 2·4311 2·4306 2·4301 2·4296 2·4291 2·4286 2·4281 2·4276 2·4271 Dep.	1.7570 1.7577 1.7584 1.7591 1.7598 1.7605 1.7612 1.7619 1.7626 1.7634 1.7634 Lat.	3·2422 3·2415 3·2408 3·2402 3·2395 3·2388 3·2381 3·2374 3·2368 3·2361 3·2361 Dep.	2·3427 2·3436 2·3445 2·3445 2·3464 2·3474 2·3474 2·3493 2·3502 2·3511 Lat.	4.0528 4.0519 4.0511 4.0502 4.0494 4.0485 4.0476 4.0468 4.0459 4.0451 Dep.	2·9283 2·9295 2·9307 2·9319 2·9330 2·9342 2·9354 2·9366 2·9377 2·9389 Lat.

			7		B		Ð	1	Dist.	
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
4.9149	3.4415	5.7341	4.0150	6.5532	4.5886	7.3724	5.1622	8.1915	5.7358	60
4.9139	3.4429	5.7329	4.0167	6.5519	4.5905	7.3709	5.1643	8.1899	5.7381	59
4.9129	3.4443	5.7317	4.0184	6.5505	4.5924	7.3694	5.1665	8.1882	5.7405	58
4.9119	3.4457	5.7306	4.0200	6.5492	4.5943	7.3679	5.1686	8.1865	5.7429	57
4.9109	3.4472	5.7294	4.0217	6.5479	4.5962	7.3664	5.1708	8.1848	5.7453	56
4.9099	3.4486	5.7282	4.0234	6.5465	4.5981	7.3649	5.1729	8.1832	5.7477	55
4.9089	3.4500	5.7270	4.0250	6.5452	4.6000	7.3633	5.1750	8.1815	5.7501	54
4.9079	3.4515	5.7259	4.0267	6.5439	4.6019	7.3618	5.1772	8.1798	5.7524	53
4.9069	3.4529	5.7247	4.0284	6.5425	4.6038	7.3603	5.1793	8.1782	5.7548	52
4.9059	3.4543		4.0300	6.5412		7.3588	5.1815	8.1765	5.7572	51
4.9049	3.4557	5·7235 5·7224	4.0317	6.5398	4·6058 4·6077	7.3573	5.1836	8.1748	5.7596	50
4.9039	3.4572	5.7212	4.0334	6.5385	4.6096	7.3558	5.1858	8.1731	5.7619	49
4.9029	3.4586	5.7200	4.0350	6.5372	4.6115	7.3543	5.1879	8.1714	5.7643	48
4.9019	3.4600	5.7188	4.0367	6.5358	4.6134	7.3528	5.1900	8.1698	5.7667	47
4.9009	3.4614	5.7177	4.0384	6.5345	4.6153	7.3513	5.1922	8.1681	5.7691	46
4.8998	3.4629	5.7165	4.0400	6.2331	4.6172	7.3498	5.1943	8.1664	5.7715	45
4.8988	3.4643	5.7153	4.0417	6.5318	4.6191	7.3483	5.1964	8.1647	5.7738	44
	3.4657	5.7141	4.0433	6.5304	4.6210		5.1986	8.1631	5.7762	43
4.8978			4.0450			7.3468	5.2007			42
4.8968	3.4671	5.7130	4.0450	6.5291	4.6229	7.3452	5.2029	8.1614	5.7786	42
$4.8958 \\ 4.8948$	3•4686 3•4700	5·7118 5·7106	4.0467	6·5278 6·5264	4·6248 4·6267	$7 \cdot 3437$ $7 \cdot 3422$	5·2029 5·2050	8·1597 8·1580	5·7810 5·7833	40
4.8938	3.4714	5.7094	4.0500	6.5251	4.6286	7.3407	5.2071	8.1563	5.7857	39
4.8928	3.4728	5.7083	4.0516	6.5237	4.6305	7.3392	5.2093	8.1546	5.7881	38
4.8918	3.4743	5.7071	4.0533	6.5224	4.6324	7.3377	5.2114	8.1530	5.7904	37
4.8908	3.4757	5.7059	4.0550	6.5210	4.6342		5.2135	8.1513	5.7928	36
	3.4771		4.0566			7.3362	5.2155	8.1496	5.7952	35
4.8898		5.7047		6·5197	4.6361	7.3346				
4.8887	3.4785	5.7035	4.0583	6.5183	4.6380	7.3331	5.2178	8.1479	5.7976	34
4.8877	3.4800	5.7024	4.0599	6.5170	4.6399	7.3316	5.2199	8.1462	5.7999	33
4.8867	3.4814	5.7012	4.0616	6.5156	4.6418	7.3301	5.2221	8.1445	5.8023	32
4·8857 4·8847	3·4828 3·4842	5·7000 5·6988	4·0633 4·0649	6·5143 6·5129	$4.6437 \\ 4.6456$	7·3286 7·3270	$5 \cdot 2242 \\ 5 \cdot 2263$	$8.1428 \\ 8.1412$	5·8047 5·8070	31 30
	<b>3·</b> 4856	5.0070	4.0666				5.2285	8.1395	5.8094	
4.8837		5.6976		6.5116	4.6475	7.3255				29
4.8827	3.4871	5.6964	4.0682	6.5102	4.6494	7.3240	5.2306	8.1378	5.8118	28
4.8817	3.4885	5.6953	4.0699	6.5089	4.6513	7.3225	5.2327	8.1361	5.8141	27
4.8806	3.4899	5.6941	4.0715	6.5075	4.6532	7.3210	5.2348	8.1344	5.8165	26
4.8796	3.4913	5.6929	4.0732	6.5062	4.6551	7.3194	5.2370	8.1327	5.8189	25
4.8786	3.4927	5.6917	4.0749	6.5048	4.6570	7.3179	5.2391	8.1310	5.8212	24
4.8776	3.4942	5.6905	4.0765	6.5035	4.6589	7.3164	5.2412	8.1293	5.8236	23
4.8766	3.4956	5.6893	4.0782	6.5021	4.6608	7.3149	5.2434	8.1276	5.8260	22
4·8756 4·8745	3.4970 3.4981	$5.6881 \\ 5.6870$	$4.0798 \\ 4.0815$	6·5007 6·4994	$4.6627 \\ 4.6645$	7.3133 7.3118	$5 \cdot 2455 \\ 5 \cdot 2476$	8.1259 8.1242	5·8283 5·8307	21 20
4.8735	3.4998	5.6858	4.0831	6.4980	4.6664	7.3103	5.2497	8.1225	5.8331	19
4.8725	3.5012	5.6846	4.0848	6.4967	4.6683	7.3088	5.2519	8.1208	5.8354	18
4.8715	3.5027	5.6834	4.0864	6.4953	4.6702	7.3072	5.2540	8.1191	5.8378	17
4.8705	3.5041	5.6822	4.0881	6.4940	4.6721	7.3057	5.2561	8.1174	5.8401	16
4.8694	3.5055	5.6810	4.0897	6.4926	4.6740	7.3042	5.2582	8.1157	5.8425	15
4.8684	3.5069	5.6798	4.0914	6.4912	4.6759	7.3026	5.2604	8.1140	5.8449	14
4.8674	3.5083	5.6786	4.0931	6•4899	4.6778	7.3011	5.2625	8.1123	5.8472	13
4.8664	3.5097	5.6774	4.0947	6.4885	4.6797	<b>7</b> •2996	5.2646	8.1106	5.8496	12
4.8654	3.5112	5.6763	4.0964	6.4871	4.6812	7.2980	5.2667	8.1089	5.8519	11
4.8643	3.5126	5.6751	4.0980	6•4858	4.6834	7.2965	5.2689	8.1072	5.8543	10
4.8633	3.5140	5.6739	4.0997	6.4844	4.6853	7.2950	5.2710	8.1055	5.8567	9
4.8623	3.5154	5.6727	4.1013	6.4831	4.6872	7.2934	5.2731	8.1038	5.8590	8
4.8613	3.2168	5.6715	4.1030	6.4817	4.6891	7.2919	$5 \cdot 2752$	8.1021	5.8614	7
4.8602	3.5185	5.6703	4.1046	6.4803	4.6910	7.2904	5.2774	8.1004	5.8637	6
4.8592	3.5196	5.6691	4.1063	6·4790	4.6929	7.2888	5.2795	8.0987	5.8661	5
4.8582	3.5211	5.6679	4.1079	6.4776	4.6947	$7 \cdot 2873$	5.2816	8.0970	5.8684	4
4.8572	3.5225	5.6667	4.1096	6.4762	4.6966	7.2858	5.2837	8.0953	5.8708	3
4.8562	3·5239	5.6655	4.1112	6.4749	4.6985	7.2842	5.2858	8.0936	5.8731	5432 1
4.8551	3.5253	5.6643	4.1128	6.4735	4.7004	7.2827	5.2879	8.0919	5.8755	1
4.8541	3.5267	5.6631	4.1145	6.4721	4.7023	7.2812	5.2901	8.0902	5.8779	ō
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dis	t.	1		2		3		4	1	5
Mir	1. Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 2 3 4 5 6 7 8 9 10	L 0.8088 0.8087 0.8085 0.8083 0.8083 0.8082 0.8080 0.8078 0.8076 0.8075	0.5880 0.5883 0.5883 0.5885 0.5887 0.5890 0.5892 0.5894 0.5897 0.5899	$\begin{array}{c} 1{\cdot}6180\\ 1{\cdot}6177\\ 1{\cdot}6173\\ 1{\cdot}6173\\ 1{\cdot}6170\\ 1{\cdot}6163\\ 1{\cdot}6163\\ 1{\cdot}6160\\ 1{\cdot}6156\\ 1{\cdot}6153\\ 1{\cdot}6150\\ 1{\cdot}6146\end{array}$	$\begin{array}{c} 1 \cdot 1756 \\ 1 \cdot 1760 \\ 1 \cdot 1765 \\ 1 \cdot 1770 \\ 1 \cdot 1775 \\ 1 \cdot 1779 \\ 1 \cdot 1784 \\ 1 \cdot 1789 \\ 1 \cdot 1793 \\ 1 \cdot 1798 \\ 1 \cdot 1803 \end{array}$	$\begin{array}{c} 2\cdot 4271\\ 2\cdot 4265\\ 2\cdot 4260\\ 2\cdot 4255\\ 2\cdot 4250\\ 2\cdot 4255\\ 2\cdot 4245\\ 2\cdot 4240\\ 2\cdot 4235\\ 2\cdot 4229\\ 2\cdot 4229\\ 2\cdot 4224\\ 2\cdot 4219\end{array}$	$\begin{array}{c} 1.7634\\ 1.7641\\ 1.7648\\ 1.7655\\ 1.7662\\ 1.7669\\ 1.7676\\ 1.7683\\ 1.7690\\ 1.7697\\ 1.7704 \end{array}$	3·2354 3·2347 3·2340 3·2333 3·2326 3·2320	$\begin{array}{c} 2\cdot3511\\ 2\cdot3521\\ 2\cdot3530\\ 2\cdot3540\\ 2\cdot3549\\ 2\cdot3558\\ 2\cdot3558\\ 2\cdot3568\\ 2\cdot3577\\ 2\cdot3587\\ 2\cdot3596\\ 2\cdot3605\\ \end{array}$		2.9389 2.9401 2.9413 2.9425 2.9436 2.9448 2.9460 2.9472 2.9483 2.9495 2.9495 2.9507
$11\\12\\13\\14\\15\\16\\17\\18\\19\\20$	0.8068 0.8066 0.8064 0.8063 0.8061 0.8059 0.8059	$ \begin{array}{c} 0.5904 \\ 0.5906 \\ 0.5908 \\ 0.5911 \\ 0.5913 \\ 0.5915 \\ 0.5915 \\ 0.5918 \\ 0.5920 \\ 0.5922 \\ 0.5925 \end{array} $	$\begin{array}{c} 1{\cdot}6143\\ 1{\cdot}6139\\ 1{\cdot}6132\\ 1{\cdot}6132\\ 1{\cdot}6122\\ 1{\cdot}6125\\ 1{\cdot}6122\\ 1{\cdot}6119\\ 1{\cdot}6115\\ 1{\cdot}6115\\ 1{\cdot}6112\end{array}$	$\begin{array}{c} 1 \cdot 1807 \\ 1 \cdot 1812 \\ 1 \cdot 1817 \\ 1 \cdot 1822 \\ 1 \cdot 1826 \\ 1 \cdot 1831 \\ 1 \cdot 1836 \\ 1 \cdot 1840 \\ 1 \cdot 1845 \\ 1 \cdot 1850 \end{array}$	$\begin{array}{c} 2 \cdot 4214 \\ 2 \cdot 4209 \\ 2 \cdot 4204 \\ 2 \cdot 4198 \\ 2 \cdot 4193 \\ 2 \cdot 4188 \\ 2 \cdot 4188 \\ 2 \cdot 4183 \\ 2 \cdot 4178 \\ 2 \cdot 4178 \\ 2 \cdot 4173 \\ 2 \cdot 4168 \end{array}$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$3 \cdot 2285$ $3 \cdot 2278$ $3 \cdot 2272$ $3 \cdot 2265$ $3 \cdot 2251$ $3 \cdot 2244$ $3 \cdot 2237$ $3 \cdot 2230$ $3 \cdot 2223$	$\begin{array}{c} 2 \cdot 3615 \\ 2 \cdot 3624 \\ 2 \cdot 3634 \\ 2 \cdot 3643 \\ 2 \cdot 3652 \\ 2 \cdot 3662 \\ 2 \cdot 3662 \\ 2 \cdot 3671 \\ 2 \cdot 3681 \\ 2 \cdot 3690 \\ 2 \cdot 3699 \end{array}$	$\begin{array}{c} 4\cdot 0357\\ 4\cdot 0348\\ 4\cdot 0339\\ 4\cdot 0331\\ 4\cdot 0322\\ 4\cdot 0314\\ 4\cdot 0305\\ 4\cdot 0296\\ 4\cdot 0288\\ 4\cdot 0279\end{array}$	$\begin{array}{c} 2 \cdot 9519\\ 2 \cdot 9530\\ 2 \cdot 9542\\ 2 \cdot 9554\\ 2 \cdot 9554\\ 2 \cdot 9565\\ 2 \cdot 9577\\ 2 \cdot 9589\\ 2 \cdot 9601\\ 2 \cdot 9612\\ 2 \cdot 9624\end{array}$
21 22 23 24 25 26 27 28 29 30	0.8049 0.8047	$\begin{array}{c} 0.5927\\ 0.5930\\ 0.5932\\ 0.5934\\ 0.5937\\ 0.5939\\ 0.5939\\ 0.5941\\ 0.5944\\ 0.5946\\ 0.5948\end{array}$	$\begin{array}{c} 1{\cdot}6108\\ 1{\cdot}6105\\ 1{\cdot}6101\\ 1{\cdot}6098\\ 1{\cdot}6094\\ 1{\cdot}6091\\ 1{\cdot}6088\\ 1{\cdot}6084\\ 1{\cdot}6084\\ 1{\cdot}6081\\ 1{\cdot}6077\end{array}$	$\begin{array}{c} 1\cdot 1854\\ 1\cdot 1859\\ 1\cdot 1864\\ 1\cdot 1868\\ 1\cdot 1873\\ 1\cdot 1878\\ 1\cdot 1878\\ 1\cdot 1882\\ 1\cdot 1887\\ 1\cdot 1892\\ 1\cdot 1896\end{array}$	$\begin{array}{c} 2\cdot 4162\\ 2\cdot 4157\\ 2\cdot 4157\\ 2\cdot 4152\\ 2\cdot 4147\\ 2\cdot 4142\\ 2\cdot 4136\\ 2\cdot 4131\\ 2\cdot 4126\\ 2\cdot 4121\\ 2\cdot 4121\\ 2\cdot 4116\end{array}$	$\begin{array}{c} 1.7781\\ 1.7789\\ 1.7796\\ 1.7803\\ 1.7810\\ 1.7817\\ 1.7824\\ 1.7831\\ 1.7838\\ 1.7838\\ 1.7845\end{array}$	$\begin{array}{c} 3\cdot2216\\ 3\cdot2210\\ 3\cdot2203\\ 3\cdot2196\\ 3\cdot2189\\ 3\cdot2182\\ 3\cdot2182\\ 3\cdot2175\\ 3\cdot2168\\ 3\cdot2161\\ 3\cdot2154\end{array}$	2:3709 2:3718 2:3727 2:3737 2:3736 2:3755 2:3765 2:3765 2:3774 2:3784 2:3793	$\begin{array}{c} 4\cdot 0271\\ 4\cdot 0262\\ 4\cdot 0253\\ 4\cdot 0245\\ 4\cdot 0236\\ 4\cdot 0227\\ 4\cdot 0219\\ 4\cdot 0210\\ 4\cdot 0201\\ 4\cdot 0201\\ 4\cdot 0193\end{array}$	$\begin{array}{c} 2 \cdot 9636\\ 2 \cdot 9648\\ 2 \cdot 9659\\ 2 \cdot 9671\\ 2 \cdot 9683\\ 2 \cdot 9694\\ 2 \cdot 9706\\ 2 \cdot 9718\\ 2 \cdot 9729\\ 2 \cdot 9741\\ \end{array}$
$31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40$	$\begin{array}{c} 0.8037\\ 0.8035\\ 0.8033\\ 0.8032\\ 0.8030\\ 0.8028\\ 0.8028\\ 0.8026\\ 0.8025\\ 0.8023\\ 0.8021\\ \end{array}$	$\begin{array}{c} 0.5951\\ 0.5953\\ 0.5955\\ 0.5958\\ 0.5960\\ 0.5962\\ 0.5965\\ 0.5965\\ 0.5967\\ 0.5969\\ 0.5972\\ \end{array}$	$\begin{array}{c} 1{\cdot}6074\\ 1{\cdot}6070\\ 1{\cdot}6067\\ 1{\cdot}6063\\ 1{\cdot}6066\\ 1{\cdot}6056\\ 1{\cdot}6055\\ 1{\cdot}6053\\ 1{\cdot}6049\\ 1{\cdot}6046\\ 1{\cdot}6042 \end{array}$	1.1901 1.1906 1.1910 1.1915 1.1920 1.1924 1.1929 1.1934 1.1939 1.1939 1.1943	$\begin{array}{c} 2 \cdot 4111\\ 2 \cdot 4105\\ 2 \cdot 4100\\ 2 \cdot 4095\\ 2 \cdot 4095\\ 2 \cdot 4090\\ 2 \cdot 4085\\ 2 \cdot 4079\\ 2 \cdot 4079\\ 2 \cdot 4074\\ 2 \cdot 4069\\ 2 \cdot 4064\end{array}$	$\begin{array}{c} 1.7852\\ 1.7859\\ 1.7866\\ 1.7873\\ 1.7880\\ 1.7887\\ 1.7894\\ 1.7901\\ 1.7908\\ 1.7915\end{array}$	$3 \cdot 2147$ $3 \cdot 2140$ $3 \cdot 2134$ $3 \cdot 2127$ $3 \cdot 2120$ $3 \cdot 2113$ $3 \cdot 2106$ $3 \cdot 2099$ $3 \cdot 2092$ $3 \cdot 2085$	2·3802 2·3812 2·3821 2·3830 2·3840 2·3849 2·3858 2·3858 2·3868 2·3877 2·3886	$\begin{array}{r} 4 \cdot 0184 \\ 4 \cdot 0176 \\ 4 \cdot 0167 \\ 4 \cdot 0150 \\ 4 \cdot 0150 \\ 4 \cdot 0150 \\ 4 \cdot 0141 \\ 4 \cdot 0132 \\ 4 \cdot 0124 \\ 4 \cdot 0115 \\ 4 \cdot 0106 \end{array}$	$\begin{array}{c} 2 \cdot 9753\\ 2 \cdot 9765\\ 2 \cdot 9776\\ 2 \cdot 9776\\ 2 \cdot 9788\\ 2 \cdot 9800\\ 2 \cdot 9811\\ 2 \cdot 9823\\ 2 \cdot 9835\\ 2 \cdot 9835\\ 2 \cdot 9846\\ 2 \cdot 9858\end{array}$
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.8019\\ 0.8018\\ 0.8016\\ 0.8014\\ 0.8013\\ 0.8011\\ 0.8009\\ 0.8007\\ 0.8006\\ 0.8004 \end{array}$	$\begin{array}{c} 0.5974\\ 0.5976\\ 0.5979\\ 0.5981\\ 0.5983\\ 0.5986\\ 0.5988\\ 0.5990\\ 0.5993\\ 0.5995\\ \end{array}$	$\begin{array}{c} 1{\cdot}6039\\ 1{\cdot}6036\\ 1{\cdot}6032\\ 1{\cdot}6029\\ 1{\cdot}6025\\ 1{\cdot}6022\\ 1{\cdot}6018\\ 1{\cdot}6015\\ 1{\cdot}6011\\ 1{\cdot}6008\\ \end{array}$	$1 \cdot 1948$ $1 \cdot 1953$ $1 \cdot 1957$ $1 \cdot 1962$ $1 \cdot 1966$ $1 \cdot 1971$ $1 \cdot 1976$ $1 \cdot 1980$ $1 \cdot 1985$ $1 \cdot 1990$	$\begin{array}{c} 2\cdot4058\\ 2\cdot4053\\ 2\cdot4048\\ 2\cdot4043\\ 2\cdot4038\\ 2\cdot4032\\ 2\cdot4032\\ 2\cdot4027\\ 2\cdot4022\\ 2\cdot4017\\ 2\cdot4011\\ \end{array}$	1.7922 1.7929 1.7936 1.7943 1.7950 1.7957 1.7964 1.7971 1.7978 1.7985	$3 \cdot 2078$ $3 \cdot 2071$ $3 \cdot 2064$ $3 \cdot 2057$ $3 \cdot 2050$ $3 \cdot 2043$ $3 \cdot 2036$ $3 \cdot 2029$ $3 \cdot 2022$ $3 \cdot 2015$	2·3896 2·3905 2·3914 2·3924 2·3933 2·3942 2·3952 2·3961 2·3970 2·3980	$\begin{array}{c} 4\cdot 0097\\ 4\cdot 0089\\ 4\cdot 0080\\ 4\cdot 0071\\ 4\cdot 0063\\ 4\cdot 0054\\ 4\cdot 0045\\ 4\cdot 0037\\ 4\cdot 0028\\ 4\cdot 0019\end{array}$	$\begin{array}{c} 2\cdot9870\\ 2\cdot9881\\ 2\cdot9893\\ 2\cdot9905\\ 2\cdot9916\\ 2\cdot9928\\ 2\cdot9940\\ 2\cdot9951\\ 2\cdot9963\\ 2\cdot9974\end{array}$
51 52 53 54 55 56 57 58 59 60	0.8002 0.7999 0.7997 0.7995 0.7993 0.7992 0.7990 0.7988 0.7986 Dep.	0.5997 0.6000 0.6002 0.6004 0.6007 0.6009 0.6011 0.6014 0.6016 0.6018 Lat.	1.6004 1.5997 1.5997 1.5994 1.5990 1.5987 1.5983 1.5980 1.5976 1.5978 Dep.	1·1994 1·1999 1·2004 1·2008 1·2013 1·2013 1·2018 1·2022 1·2027 1·2032 1·2036 Lat.	2·4006 2·4001 2·3996 2·3991 2·3985 2·3980 2·3975 2·3970 2·3964 2·3959 Dep.	1·7992 1·7999 1·8006 1·8013 1·8020 1·8027 1·8034 1·8041 1·8041 1·8054 Lat.	3·2008 3·2001 3·1994 3·1987 3·1980 3·1973 3·1959 3·1959 3·1952 3·1945 Dep.	2·3989 2·3998 2·4008 2·4017 2·4026 2·4035 2·4045 2·4045 2·4063 2·4063 2·4073 Lat.	4.0010 4.0002 3.9993 3.9984 3.9976 3.9967 3.9958 3.9949 3.9941 3.9932 Dep.	2·9986 2·9998 3·0009 3·0021 3·0033 3·0044 3·0056 3·0068 3·0079 3·0091 Lat.

	-	3	· ·	7	1	8		9	1	0	Dist.
4:4530         5:5281         5:6619         4:1178         6:4644         4:7069         7:2781         5:2921         8:0850         5:8826         5:8845           4:4520         5:5295         5:6607         4:1178         6:4667         4:7069         7:2750         5:2945         8:0830         5:8845         5:6843           4:8400         3:5324         5:6833         4:114         6:4653         4:7117         7:2735         5:3007         8:0816         5:8866         5:5           4:8459         3:5362         5:6537         4:1240         6:4631         4:7167         7:2763         5:3018         8:0742         5:8967         5:8967         5:8967         5:8967         5:8967         5:9014         5:0           4:8458         3:5485         5:6511         4:130         6:4551         4:7218         7:2667         5:313         8:0713         5:9081         4:9           4:8410         3:5445         5:6433         4:1326         6:4557         7:2505         5:317         8:0096         5:9081         4:4           4:8437         3:5455         5:6433         4:1326         6:4551         7:2540         5:328         8:0662         5:9218         4:145         4:4448<	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
4:852         5:856         5:8667         5:8766         5:8767         5:8766         5:8767         5:8766         5:8767         5:8778         5:5867         5:5867         5:5867         5:5867         5:5867         5:5867         5:5867         5:5867         5:5877         5:5663         5:5867         5:5877         5:5663         5:5867         5:5877         5:5663         5:5663         5:5663         5:5663         5:5663         5:5663         5:5663         5:5663         5:56637         4:1320         6:4561 </td <td>4.8541</td> <td>3.5267</td> <td>5.6631</td> <td>4.1145</td> <td>6.4721</td> <td>4.7023</td> <td>7.2812</td> <td>5.2901</td> <td>8.0902</td> <td>5.8779</td> <td>80</td>	4.8541	3.5267	5.6631	4.1145	6.4721	4.7023	7.2812	5.2901	8.0902	5.8779	80
4*850         3*5030         5*6857         4*119         6*4680         4*70700         7*2765         5*2948         8*0867         5*8849         5*           4*8400         3*5324         5*6533         4*1124         6*4661         4*7177         7*2755         5*29845         8*0833         5*8873         5*6           4*8409         3*5386         5*6551         4*1247         6*4653         4*7117         7*2755         5*2087         8*0165         5*8849         5*890         5           4*8469         3*5380         5*6555         4*1297         6*4612         4*7173         7*2673         5*0018         8*7685         5*8900         5*8900         5*8900         5*8900         5*9014         50           4*8489         3*5445         5*6453         4*1129         6*4554         4*7207         7*2615         5*313         8*073         5*9014         45           4*8489         3*5445         5*6453         4*1326         6*453         4*7267         7*2515         5*317         8*067         5*9014         47           4*8383         3*5445         5*6453         4*1135         6*4512         4*7247         7*2515         5*3218         8*0515         5*318											
4*8500       35.5309       5.6555       4*114       6*4667       4*7079       72750       5.2964       8*0850       58873       56         4*8409       35.532       5.6551       4*121       6*4653       4*7117       72735       5.3007       8*0816       588853       5655         4*8469       35.5362       5.6553       4*1246       6*4651       4*7165       7:2617       5:3018       8*0782       5:8815       55         4*8469       3:5384       5.6523       4*1237       6*4584       4*7112       7:2657       5:3112       8*0730       5*9014       50         4*8488       3:5436       5:6451       4*1310       6*45544       4*7217       7:2617       5:313       8*0713       5*9037       49         4*8407       3:5450       5:6453       4*1357       6*4524       4*7267       7:2505       5:318       8*0644       5*9184       45         4*8363       3:5517       5:6439       4*1430       6*4451       4*7267       7:2505       5:328       8*0627       5*9224       44         4*8363       3:551       5:6433       4*1457       6*4488       4*7427       7:2505       5:328       8*0653       5*9225       1						4.7060		5.2943	8.0867	5.8826	
4*8500         3*5324         5*6383         4*6111         6*4667         4*708         7*7750         5*2985         8*0533         5*6553         5*6253         5*6253         5*6253         5*6253         5*6253         5*6253         5*6253         5*6253         5*6253         5*6253         5*1214         6*4625         4*7153         7*9268         5*3007         8*0785         5*8905         55           4*8449         3*5380         5*6513         4*1227         6*4625         4*7153         7*9268         5*3001         8*0748         5*8907         52           4*8488         3*6405         5*611         4*1310         6*4584         4*7211         7*2637         5*3113         8*0605         5*9014         50           4*8488         3*6405         5*6413         4*1326         6*4571         4*7237         7*2611         5*3116         8*0665         5*9014         5*007         5*9084         47           4*8307         3*6405         5*6463         4*1326         6*4529         4*7267         7*2611         5*3107         8*062         5*9134         4*653         5*9248         8*0535         5*9241         4*856         3*5555         5*6433         4*1425         6*4452         4								5.2964	8.0850	5.8849	57
4*8469       3:5352       5:6535       4:1246       6:4625       4:7116       7:2719       5:3049       8:0799       5:8920       54         4*8469       3:5380       5:6535       4:1277       6:4612       4'7173       7:9688       5:3001       8:0765       5:8901       5:0018       8:0765       5:8901       5:0018       8:0765       5:8901       5:0018       8:0780       5:9014       5:0018       8:0730       5:9014       5:001       8:0730       5:9014       5:0018       4:848       3:5405       5:6467       4:1326       6:4571       4:7287       7:2615       5:3113       8:0718       5:9084       4:847         4:8407       3:54405       5:6463       4:1376       6:4524       4:7287       7:2365       5:218       8:0628       5:9014       4:848       4:8467       3:5360       8:0627       5:9124       4:448       4:448       4:412       6:4488       4:7217       7:2565       5:2218       8:0636       5:9218       4:0       4:8363       5:551       5:4630       4:1436       6:4418       4:7217       7:2565       5:2218       8:0616       5:9914       4:448       4:7317       7:2467       5:3323       8:0576       5:99224       4:0       4:8363	4.8500	3.5324	5.6583	4.1211	6.4667	4.7098	7.2750	5.2985	8.0833	5.8873	
4*8469       3*366       5*657       4*1260       6*4622       4*7157       7*268       5*3070       8*0782       5*8967       552         4*8459       3*3580       5*6532       4*1293       6*4612       4*7173       7*2683       5*3070       8*0748       5*8907       51         4*8488       3*5425       5*6511       4*1210       6*4684       4*7211       7*2637       5*3112       8*0733       5*9014       50         4*8488       3*5426       5*6517       4*1326       6*4537       4*7230       7*2616       5*3135       8*0763       5*9087       486         4*8407       3*5465       5*6463       4*1326       6*4516       4*7230       7*2565       5*3208       8*0610       5*9184       46       5*9301       496       4*8366       3*5515       5*6415       4*1441       6*4460       4*7330       7*2564       5*3238       8*0568       5*9214       4       4*8365       3*5545       5*6463       4*1457       6*4460       4*7387       7*2544       5*3328       8*0576       5*9272       39       4*8353       3*5549       5*6337       4*1450       6*4460       4*7387       7*2447       5*3448       8*0471       5*3268       8*0675	4.8490	3.5338	5.6571	4.1227	6.4653	4.7117	7.2735	5.3007			55
4*8469       3*366       5*657       4*1260       6*4622       4*7157       7*268       5*3070       8*0782       5*8967       552         4*8459       3*3580       5*6532       4*1293       6*4612       4*7173       7*2683       5*3070       8*0748       5*8907       51         4*8488       3*5425       5*6511       4*1210       6*4684       4*7211       7*2637       5*3112       8*0733       5*9014       50         4*8488       3*5426       5*6517       4*1326       6*4537       4*7230       7*2616       5*3135       8*0763       5*9087       486         4*8407       3*5465       5*6463       4*1326       6*4516       4*7230       7*2565       5*3208       8*0610       5*9184       46       5*9301       496       4*8366       3*5515       5*6415       4*1441       6*4460       4*7330       7*2564       5*3238       8*0568       5*9214       4       4*8365       3*5545       5*6463       4*1457       6*4460       4*7387       7*2544       5*3328       8*0576       5*9272       39       4*8353       3*5549       5*6337       4*1450       6*4460       4*7387       7*2447       5*3448       8*0471       5*3268       8*0675	4.8479	3.5352	5.6559	4.1244	6.4639	4.7136	7.2719	5.3028			54
4*8448       3*5644       5*6523       4*1293       6*4584       4*7111       7*2673       5*3112       8*0730       5*9014       50         4*8438       3*5422       5*6419       4*1310       6*4584       4*7211       7*2673       5*3112       8*0730       5*9014       50         4*8418       3*5425       5*6463       4*1325       6*4534       7*2280       5*3155       8*0662       5*9061       48         4*8307       3*5465       5*6463       4*1375       6*4529       4*7286       7*2505       5*3167       8*0662       5*9131       45         4*8367       3*5443       5*6463       4*1375       6*4529       4*7286       7*2506       5*3218       8*0671       5*9131       45         4*8366       3*5505       5*6403       4*1476       6*4474       4*7307       7*2518       5*3328       8*0541       5*9272       39         4*8355       3*5555       5*6403       4*1476       6*4474       4*7347       7*2487       5*3348       8*0541       5*9272       39         4*8354       3*5575       5*6367       4*1490       6*4474       4*7347       7*2487       5*3348       8*0541       5*9272       39				4.1260							
4*8438       3*5408       5*6511       4*1310       6*4584       4*7211       7*2657       5*3112       8*0730       5*9071       5         4*8418       3*5436       5*6474       4*1326       6*4557       4*7287       7*2642       5*3153       8*0636       5*9081       48         4*8407       3*5450       5*6457       4*1359       6*4534       4*7267       7*2611       5*3176       8*0662       5*9084       47         4*8367       3*5465       5*6451       4*1326       6*4520       4*7286       7*2535       5*3218       8*0610       5*9118       45         4*8366       3*5501       5*6417       4*1426       6*4488       4*7307       7*2548       5*33218       8*05610       5*9201       42         4*8345       3*5549       5*6391       4*1447       6*4484       4*7380       7*2548       5*3344       8*0541       5*9228       40         4*8345       3*5647       5*6391       4*1497       6*4484       4*717       7*2446       5*3448       8*0541       5*9218       37         4*8345       3*5647       5*6330       4*1556       6*4450       4*7650       7*3456       5*3418       8*0435       5*9318	4.8459	3.5380	5.6535		6.4612		7.2688	5.3070			52
4:8428       3:5422       5:6499       4:1326       6:4571       4:7236       7:2642       5:3133       8:0713       5:9037       49         4:8418       3:5436       5:6457       4:1325       6:4537       4:7236       7:36155       8:0664       5:9061       48         4:8307       3:5465       5:6463       4:1325       6:4529       4:7286       7:2535       5:3178       8:0627       5:9184       46         4:8363       3:5545       5:6403       4:1425       6:4304       4:7324       7:2545       5:3218       8:0627       5:9176       44         4:8366       3:5515       5:6403       4:1425       6:4444       4:7380       7:2534       5:3238       8:0535       5:9223       41         4:8325       3:5563       5:6379       4:1406       6:4433       4:7417       7:2445       5:3346       8:0541       5:9223       41         4:8325       3:5563       5:6379       4:1406       6:4433       4:7417       7:2445       5:3347       8:0565       5:92248       40         4:8324       3:5615       5:6335       4:1536       6:4329       4:7472       7:3245       5:3346       8:0472       5:9342       36 <td></td> <td>3.5394</td> <td>5.6523</td> <td>4.1293</td> <td>6.4598</td> <td></td> <td>7.2673</td> <td></td> <td></td> <td></td> <td>51</td>		3.5394	5.6523	4.1293	6.4598		7.2673				51
4*8418       3*5436       5*6457       4*1342       6*4537       4*7248       7*2265       5*3155       8*0679       5*9061       48         4*8407       3*5465       5*6403       4*1375       6*4529       4*72867       7*2615       5*3178       8*0627       5*9118       44         4*8366       3*5507       5*6427       4*1425       6*4516       4*7324       7*2545       5*3218       8*0614       5*9178       44         4*8366       3*5521       5*6415       4*144       6*4464       4*7380       7*2518       5*3328       8*0558       5*9224       4         4*8355       3*5549       5*6319       4*1405       6*4447       4*7380       7*2743       5*3344       8*0558       5*9224       40         4*8325       3*5505       5*6373       4*1407       6*4437       4*7445       7*2445       5*3364       8*0541       5*9272       39         4*8304       3*5501       5*6337       4*1503       6*4457       4*7445       7*2445       5*3346       8*0545       5*9342       36         4*8204       3*6619       5*6334       4*1556       6*4354       4*7492       7*2425       5*3366       8*0455       5*9342       <	4•8438	3.5408	5.6511	4.1310	6.4584	4.7211	7.2657	5.3112	8.0730	5.9014	50
4:8407       3:5450       5:6475       4:1350       6:4529       4:7267       7:2611       5:3107       8:0662       5:9084       47         4:8367       3:5479       5:6463       4:1375       6:4529       4:7286       7:2580       5:3218       8:0662       5:9118       44         4:8366       3:5473       5:6439       4:1408       6:4320       4:7224       7:2560       5:3218       8:0624       5:9114       44         4:8366       3:5501       5:6415       4:1441       6:4414       4:7300       7:2534       5:3328       8:0576       5:9225       41         4:8365       3:5521       5:6630       4:1457       6:4410       4:7430       7:2472       5:3344       8:0576       5:9225       34         4:8305       3:5501       5:6635       4:1507       6:4410       4:7417       7:2465       5:3348       8:0472       5:9342       36         4:8203       3:5613       5:6354       4:1529       6:4329       4:7472       7:2416       5:3342       8:0472       5:9342       36         4:8203       3:5615       5:6316       4:1559       6:4326       4:7611       7:2465       5:3451       8:0472       5:93421											49
4*837       3:5465       5:6463       4:1375       6*429       4'7286       7:2585       5:3197       8*0644       5:9114       45         4*8376       3:5479       5:4415       4:408       6*4302       4'7324       7:2565       5:3238       8*0614       5:9114       44         4*8366       3:5507       5:6415       4:1425       6:4488       4'7324       7:2534       5:3281       8*0503       5:9213       42         4*8355       3:5549       5:6301       4:1417       6:4440       4'7380       7:2218       5:3232       8*0576       5:9224       40         4*8325       3:5563       5:6479       4:1400       6:4433       4'7389       7:2265       5:3328       8*0571       5:3342       4:5295       38         4*8304       3:5577       5:6367       4:1400       6:4433       4'7389       7:2472       5:3348       8:0507       5:9318       37         4*8204       3:5619       5:6318       4:1539       6:4324       4'7457       7:2486       5:3337       8:0405       5:9329       34         4*8203       3:5647       5:6318       4'1526       6:4336       4'7548       7:2378       5:3418       8:0436 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
4*887       3:5479       5:4511       4:1392       6:4516       4'7305       7:280       5:3218       8:0627       5:9114       44         4*8366       3:5507       5:6427       4:1425       6:4488       4'7324       7:2549       5:3268       8:0627       5:9114       44         4*8366       3:5507       5:6427       4:1425       6:4484       4'7380       7:2548       5:3288       8:0576       5:9222       41         4*8365       3:5549       5:6631       4:1447       6'4444       4'7380       7:2518       5:3328       8:0558       5:9224       40         4*8314       3:5577       5:6354       4:6407       6'4419       4'7486       7:2487       5:3387       8:0567       5:9318       37         4*8204       3:5601       5:6354       4:1523       6:4405       4'7474       7:246       5:3486       8:0489       5:9318       37         4*8203       3:5615       5:6354       4:1523       6:4405       4'7492       7:2425       5:3429       8:0438       5:9412       33         4*8203       3:56615       5:6353       6:4039       4'7637       7:2378       5:3450       8:0438       5:9412       3:0433 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
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4*8366       3:5507       5:6427       4:1425       6:4488       4:7361       7:2349       5:3200       8:0503       5:9201       42         4:8365       3:5521       5:6403       4:1457       6:4460       4:7380       7:2518       5:3302       8:0558       5:9225       41         4:8325       3:5535       5:6403       4:1474       6:4444       4:7380       7:2518       5:3302       8:0558       5:9225       41         4:8325       3:5575       5:6337       4:1490       6:4433       4:7417       7:2487       5:3344       8:0507       5:9215       38         4:8204       3:5501       5:6356       4:1523       6:4405       4:7436       7:2425       5:3429       8:0437       5:9342       8:0437       5:9342       8:0432       5:9342       8:0472       5:9363       3:4823       3:5615       5:0238       8:0435       5:344       8:0435       5:9349       8:0435       5:9342       8:0435       5:9342       8:0435       5:9342       8:0435       5:9345       8:0435       5:9345       8:0435       5:9345       8:0435       5:9345       8:0435       5:9346       8:0435       5:9346       8:0435       5:9412       8:0435       5:9412 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
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4:8345       3:5549       5:6403       4:1457       6:4460       4:7389       7:2518       5:3323       8:0576       5:9225       41         4:8325       3:5549       5:6391       4:1474       6:4447       4:7399       7:2503       5:3323       8:0576       5:9243       40         4:8325       3:5575       5:6356       4:1507       6:4419       4:7436       7:2472       5:3366       8:0574       5:9318       37         4:8284       3:5501       5:6356       4:1507       6:4405       4:7474       7:2410       5:3387       8:0677       5:9318       37         4:8283       3:5619       5:6310       4:1556       6:4378       4:7427       7:2340       5:3429       8:0472       5:9363       34         4:8283       3:5661       5:6324       4:1656       6:4336       4:7530       7:2345       5:3429       8:0472       5:9363       34         4:8283       3:5665       5:6258       4:1654       6:4281       4:7537       7:2363       5:331       8:0403       5:9459       31         4:8281       3:5713       5:6258       4:1670       6:4281       4:7623       7:2316       5:3537       8:0365       5:9526       <											43
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4:8294       3:5605       5:6333       4:1539       6:4392       4:7474       7:2440       5:3429       8:0439       5:9342       36         4:8283       3:5619       5:6330       4:1572       6:4364       4:7511       7:2425       5:3429       8:0435       5:9365       35         4:8263       3:5661       5:6618       4:1572       6:4364       4:7510       7:2394       5:3412       8:0433       5:9412       33         4:8252       3:5661       5:6628       4:1621       6:4322       4:7567       7:2363       5:3513       8:0403       5:9459       31         4:8221       3:5689       5:6270       4:1638       6:4309       4:7586       7:2316       5:3555       8:0386       5:9506       29         4:8201       3:5713       5:6234       4:1654       6:4267       4:7641       7:2316       5:3578       8:0346       5:9552       27         4:8100       3:5731       5:6234       4:1636       6:4253       4:7661       7:2245       5:3638       8:0316       5:9552       27         4:8109       3:5738       5:6197       4:1736       6:4225       4:7663       7:2269       5:3638       8:0264       5:9662											
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4*8273       3*5633       5*6418       4*1572       6*4364       4*7511       7*2409       5*3471       8*0435       5*9389       34         4*82523       3*5661       5*6615       5*6294       4*1605       6*4336       4*75748       7*2378       5*3471       8*0435       5*9412       33         4*82523       3*5689       5*6270       4*1638       6*4306       4*7586       7*2378       5*3513       8*0436       5*9452       30         4*8213       3*5689       5*6270       4*1638       6*4309       4*7586       7*2347       5*3555       8*0368       5*9452       30         4*8211       3*5713       5*6234       4*1670       6*4241       4*7663       7*2363       5*3573       8*0334       5*9552       29         4*8170       3*5753       5*6294       4*1670       6*4253       4*7661       7*2285       5*3618       8*0316       5*9572       29         4*8169       3*5773       5*6173       4*1736       6*4225       4*7687       7*2286       5*3618       8*0264       5*9662       24         4*8148       3*5802       5*6173       4*1768       6*4184       4*7753       7*2227       5*3723       8*0247											
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$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4.8221	3.5703	5.6258	4.1654	6.4295	4.7605	7.2332	5.3555	8.0368	5.9506	29
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.8169					4.7698	$7 \cdot 2254$	5.3660	8.0282	5.9622	24
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.8159					4.7717			8.0264	5.9646	23
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.8148	3.5802				4.7735	7.2222	5.3702	8.0247	5.9669	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4.8138	3.5816	5.6161	4.1785	6.4184	4:7754	7.2207	5.3723	8.0230	5.9693	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.8127	3.5830	5.6149	4.1801	6.4170	4.7773	7.2191	5.3744	8.0212	5.9716	20
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<u>4·7918</u> <u>3·6109</u> <u>5·5904</u> <u>4·2127</u> <u>6·3891</u> <u>4·8145</u> <u>7·1877</u> <u>5·4163</u> <u>7·9864</u> <u>6·0182</u> <b>O</b>											3
<u>4·7918</u> <u>3·6109</u> <u>5·5904</u> <u>4·2127</u> <u>6·3891</u> <u>4·8145</u> <u>7·1877</u> <u>5·4163</u> <u>7·9864</u> <u>6·0182</u> <b>O</b>											2
<u>4·7918</u> <u>3·6109</u> <u>5·5904</u> <u>4·2127</u> <u>6·3891</u> <u>4·8145</u> <u>7·1877</u> <u>5·4163</u> <u>7·9864</u> <u>6·0182</u> <b>O</b>											ī
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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.7986\\ 0.7985\\ 0.7983\\ 0.7981\\ 0.7979\\ 0.7978\\ 0.7976\\ 0.7976\\ 0.7974\\ .\\ 0.7972\\ 0.7971\\ 0.7969 \end{array}$	$\begin{array}{c} 0.6018\\ 0.6020\\ 0.6023\\ 0.6025\\ 0.6027\\ 0.6030\\ 0.6032\\ 0.6034\\ 0.6037\\ 0.6039\\ 0.6041 \end{array}$	$\begin{array}{c} 1\!\cdot\!5973\\ 1\!\cdot\!5969\\ 1\!\cdot\!5966\\ 1\!\cdot\!5962\\ 1\!\cdot\!5959\\ 1\!\cdot\!5955\\ 1\!\cdot\!5952\\ 1\!\cdot\!5948\\ 1\!\cdot\!5948\\ 1\!\cdot\!5941\\ 1\!\cdot\!5938\end{array}$	$\begin{array}{c} 1 \cdot 2036 \\ 1 \cdot 2041 \\ 1 \cdot 2046 \\ 1 \cdot 2050 \\ 1 \cdot 2055 \\ 1 \cdot 2060 \\ 1 \cdot 2064 \\ 1 \cdot 2069 \\ 1 \cdot 2073 \\ 1 \cdot 2078 \\ 1 \cdot 2083 \end{array}$	$\begin{array}{c} 2\cdot 3959\\ 2\cdot 3954\\ 2\cdot 3949\\ 2\cdot 3948\\ 2\cdot 3938\\ 2\cdot 3938\\ 2\cdot 3938\\ 2\cdot 3938\\ 2\cdot 3928\\ 2\cdot 3928\\ 2\cdot 3922\\ 2\cdot 3917\\ 2\cdot 3912\\ 2\cdot 3906\end{array}$	$\begin{array}{c} 1\cdot8054\\ 1\cdot8061\\ 1\cdot8068\\ 1\cdot8075\\ 1\cdot8082\\ 1\cdot8089\\ 1\cdot8096\\ 1\cdot8103\\ 1\cdot8110\\ 1\cdot8117\\ 1\cdot8124\end{array}$	$\begin{array}{c} 3\cdot 1945\\ 3\cdot 1938\\ 3\cdot 1931\\ 3\cdot 1924\\ 3\cdot 1917\\ 3\cdot 1910\\ 3\cdot 1903\\ 3\cdot 1896\\ 3\cdot 1889\\ 3\cdot 1882\\ 3\cdot 1882\\ 3\cdot 1875\end{array}$	$\begin{array}{c} 2 \cdot 4073 \\ 2 \cdot 4082 \\ 2 \cdot 4091 \\ 2 \cdot 4100 \\ 2 \cdot 4110 \\ 2 \cdot 4119 \\ 2 \cdot 4128 \\ 2 \cdot 4138 \\ 2 \cdot 4138 \\ 2 \cdot 4138 \\ 2 \cdot 4147 \\ 2 \cdot 4156 \\ 2 \cdot 4165 \end{array}$	3.9932 3.9923 3.9914 3.9906 3.9897 3.9888 3.9879 3.9870 3.9862 3.9862 3.9853 3.9844	$\begin{array}{c} 3 \cdot 0091 \\ 3 \cdot 0102 \\ 3 \cdot 0114 \\ 3 \cdot 0126 \\ 3 \cdot 0137 \\ 3 \cdot 0149 \\ 3 \cdot 0160 \\ 3 \cdot 0172 \\ 3 \cdot 0184 \\ 3 \cdot 0195 \\ 3 \cdot 0207 \end{array}$
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	$\begin{array}{c} 0.7967\\ 0.7965\\ 0.7964\\ 0.7962\\ 0.7960\\ 0.7958\\ 0.7956\\ 0.7955\\ 0.7953\\ 0.7951\\ \end{array}$	$\begin{array}{c} 0.6044\\ 0.6046\\ 0.6048\\ 0.6051\\ 0.6053\\ 0.6055\\ 0.6058\\ 0.6060\\ 0.6062\\ 0.6065\end{array}$	$\begin{array}{c} 1\!\cdot\!5934\\ 1\!\cdot\!5931\\ 1\!\cdot\!5927\\ 1\!\cdot\!5924\\ 1\!\cdot\!5920\\ 1\!\cdot\!5917\\ 1\!\cdot\!5913\\ 1\!\cdot\!5909\\ 1\!\cdot\!5906\\ 1\!\cdot\!5902\end{array}$	$\begin{array}{c} 1 \cdot 2087 \\ 1 \cdot 2092 \\ 1 \cdot 2097 \\ 1 \cdot 2101 \\ 1 \cdot 2106 \\ 1 \cdot 2111 \\ 1 \cdot 2115 \\ 1 \cdot 2120 \\ 1 \cdot 2124 \\ 1 \cdot 2129 \end{array}$	$2 \cdot 3901$ $2 \cdot 3896$ $2 \cdot 3891$ $2 \cdot 3885$ $2 \cdot 3880$ $2 \cdot 3875$ $2 \cdot 3869$ $2 \cdot 3864$ $2 \cdot 3859$ $2 \cdot 3854$	$\begin{array}{c} 1\cdot 8131\\ 1\cdot 8138\\ 1\cdot 8145\\ 1\cdot 8145\\ 1\cdot 8152\\ 1\cdot 8159\\ 1\cdot 8166\\ 1\cdot 8173\\ 1\cdot 8180\\ 1\cdot 8187\\ 1\cdot 8194\end{array}$	$3 \cdot 1868$ $3 \cdot 1861$ $3 \cdot 1854$ $3 \cdot 1847$ $3 \cdot 1840$ $3 \cdot 1833$ $3 \cdot 1826$ $3 \cdot 1819$ $3 \cdot 1812$ $3 \cdot 1805$	$\begin{array}{c} 2\cdot4175\\ 2\cdot4184\\ 2\cdot4193\\ 2\cdot4202\\ 2\cdot4212\\ 2\cdot4221\\ 2\cdot4230\\ 2\cdot4240\\ 2\cdot4249\\ 2\cdot4249\\ 2\cdot4258\end{array}$	3.9835 3.9826 3.9818 3.9809 3.9800 3.9791 3.9782 3.9774 3.9765 3.9756	$3 \cdot 0218$ $3 \cdot 0230$ $3 \cdot 0242$ $3 \cdot 0253$ $3 \cdot 0265$ $3 \cdot 0276$ $3 \cdot 0288$ $3 \cdot 0299$ $3 \cdot 0311$ $3 \cdot 0323$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.7949\\ 0.7948\\ 0.7946\\ 0.7944\\ 0.7942\\ 0.7941\\ 0.7939\\ 0.7937\\ 0.7935\\ 0.7934\\ \end{array}$	$\begin{array}{c} 0.6067\\ 0.6069\\ 0.6071\\ 0.6074\\ 0.6076\\ 0.6078\\ 0.6081\\ 0.6083\\ 0.6083\\ 0.6085\\ 0.6088\end{array}$	$\begin{array}{c} 1\!\cdot\!5899\\ 1\!\cdot\!5895\\ 1\!\cdot\!5892\\ 1\!\cdot\!5888\\ 1\!\cdot\!5888\\ 1\!\cdot\!5881\\ 1\!\cdot\!5881\\ 1\!\cdot\!5878\\ 1\!\cdot\!5874\\ 1\!\cdot\!5871\\ 1\!\cdot\!5867\end{array}$	$\begin{array}{c} 1 \cdot 2134 \\ 1 \cdot 2138 \\ 1 \cdot 2143 \\ 1 \cdot 2143 \\ 1 \cdot 2152 \\ 1 \cdot 2157 \\ 1 \cdot 2157 \\ 1 \cdot 2161 \\ 1 \cdot 2166 \\ 1 \cdot 2171 \\ 1 \cdot 2175 \end{array}$	$\begin{array}{c} 2\cdot 3848\\ 2\cdot 3843\\ 2\cdot 3838\\ 2\cdot 3838\\ 2\cdot 3832\\ 2\cdot 3827\\ 2\cdot 3827\\ 2\cdot 3827\\ 2\cdot 3817\\ 2\cdot 3811\\ 2\cdot 3806\\ 2\cdot 3801\end{array}$	$\begin{array}{c} 1\!\cdot\!8200\\ 1\!\cdot\!8207\\ 1\!\cdot\!8214\\ 1\!\cdot\!8221\\ 1\!\cdot\!8228\\ 1\!\cdot\!8255\\ 1\!\cdot\!8242\\ 1\!\cdot\!8249\\ 1\!\cdot\!8256\\ 1\!\cdot\!8256\\ 1\!\cdot\!8263\end{array}$	$3 \cdot 1798$ $3 \cdot 1791$ $3 \cdot 1784$ $3 \cdot 1777$ $3 \cdot 1770$ $3 \cdot 1762$ $3 \cdot 1755$ $3 \cdot 1748$ $3 \cdot 1741$ $3 \cdot 1734$	$\begin{array}{c} 2\cdot4267\\ 2\cdot4277\\ 2\cdot4286\\ 2\cdot4295\\ 2\cdot4295\\ 2\cdot4304\\ 2\cdot4314\\ 2\cdot4323\\ 2\cdot4332\\ 2\cdot4332\\ 2\cdot4341\\ 2\cdot4350\end{array}$	$3 \cdot 9747$ $3 \cdot 9738$ $3 \cdot 9730$ $3 \cdot 9721$ $3 \cdot 9712$ $3 \cdot 9703$ $3 \cdot 9694$ $3 \cdot 9685$ $3 \cdot 9677$ $3 \cdot 9668$	$3 \cdot 0334$ $3 \cdot 0346$ $3 \cdot 0357$ $3 \cdot 0369$ $3 \cdot 0392$ $3 \cdot 0403$ $3 \cdot 0415$ $3 \cdot 0427$ $3 \cdot 0438$
31 32 33 34 35 36 37 38 39 40	0*7932 0*7930 0*7928 0*7926 0*7925 0*7923 0*7921 0*7919 0*7918 0*7916	$\begin{array}{c} 0.6090\\ 0.6092\\ 0.6095\\ 0.6095\\ 0.6097\\ 0.6099\\ 0.6101\\ 0.6104\\ 0.6106\\ 0.6108\\ 0.6111 \end{array}$	$\begin{array}{c} 1\!\cdot\!5864\\ 1\!\cdot\!5860\\ 1\!\cdot\!5856\\ 1\!\cdot\!5853\\ 1\!\cdot\!5849\\ 1\!\cdot\!5846\\ 1\!\cdot\!5846\\ 1\!\cdot\!5842\\ 1\!\cdot\!5839\\ 1\!\cdot\!5835\\ 1\!\cdot\!5835\\ 1\!\cdot\!5832\end{array}$	$\begin{array}{c} 1 \cdot 2180 \\ 1 \cdot 2184 \\ 1 \cdot 2189 \\ 1 \cdot 2194 \\ 1 \cdot 2198 \\ 1 \cdot 2203 \\ 1 \cdot 2203 \\ 1 \cdot 2208 \\ 1 \cdot 2212 \\ 1 \cdot 2217 \\ 1 \cdot 2217 \\ 1 \cdot 2221 \end{array}$	$2 \cdot 3795$ $2 \cdot 3790$ $2 \cdot 3785$ $2 \cdot 3779$ $2 \cdot 3774$ $2 \cdot 3769$ $2 \cdot 3763$ $2 \cdot 3758$ $2 \cdot 3753$ $2 \cdot 3753$ $2 \cdot 3747$	$\begin{array}{c} 1\!\cdot\!8270\\ 1\!\cdot\!8277\\ 1\!\cdot\!8284\\ 1\!\cdot\!8291\\ 1\!\cdot\!8297\\ 1\!\cdot\!8304\\ 1\!\cdot\!8311\\ 1\!\cdot\!8318\\ 1\!\cdot\!8325\\ 1\!\cdot\!8325\\ 1\!\cdot\!8332\end{array}$	$3 \cdot 1727$ $3 \cdot 1720$ $3 \cdot 1713$ $3 \cdot 1706$ $3 \cdot 1699$ $3 \cdot 1692$ $3 \cdot 1684$ $3 \cdot 1677$ $3 \cdot 1670$ $3 \cdot 1663$	$\begin{array}{c} 2 \cdot 4360 \\ 2 \cdot 4369 \\ 2 \cdot 4378 \\ 2 \cdot 4378 \\ 2 \cdot 4387 \\ 2 \cdot 4397 \\ 2 \cdot 4397 \\ 2 \cdot 4406 \\ 2 \cdot 4415 \\ 2 \cdot 4424 \\ 2 \cdot 4433 \\ 2 \cdot 4443 \end{array}$	3.9659 3.9650 3.9641 3.9623 3.9614 3.9606 3.9597 3.9588 3.9579	3.0450 3.0461 3.0473 3.0484 3.0496 3.0507 3.0519 3.0530 3.0542 3.0553
$\begin{array}{c} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	$\begin{array}{c} 0.7914\\ 0.7912\\ 0.7910\\ 0.7909\\ 0.7907\\ 0.7905\\ 0.7903\\ 0.7903\\ 0.7902\\ 0.7900\\ 0.7898\\ \end{array}$	$\begin{array}{c} 0.6113\\ 0.6115\\ 0.6118\\ 0.6120\\ 0.6122\\ 0.6124\\ 0.6127\\ 0.6127\\ 0.6129\\ 0.6131\\ 0.6134 \end{array}$	$\begin{array}{c} 1\cdot 5828\\ 1\cdot 5824\\ 1\cdot 5821\\ 1\cdot 5817\\ 1\cdot 5817\\ 1\cdot 5810\\ 1\cdot 5807\\ 1\cdot 5803\\ 1\cdot 5800\\ 1\cdot 5800\\ 1\cdot 5796\end{array}$	$\begin{array}{c} 1 \cdot 2226 \\ 1 \cdot 2231 \\ 1 \cdot 2235 \\ 1 \cdot 2240 \\ 1 \cdot 2244 \\ 1 \cdot 2249 \\ 1 \cdot 2254 \\ 1 \cdot 2258 \\ 1 \cdot 2258 \\ 1 \cdot 2263 \\ 1 \cdot 2267 \end{array}$	$\begin{array}{c} 2\cdot 3742\\ 2\cdot 3737\\ 2\cdot 3731\\ 2\cdot 3726\\ 2\cdot 3721\\ 2\cdot 3715\\ 2\cdot 3715\\ 2\cdot 3710\\ 2\cdot 3705\\ 2\cdot 3699\\ 2\cdot 3694\end{array}$	$\begin{array}{c} 1\cdot 8339\\ 1\cdot 8346\\ 1\cdot 8353\\ 1\cdot 8360\\ 1\cdot 8367\\ 1\cdot 8373\\ 1\cdot 8380\\ 1\cdot 8387\\ 1\cdot 8387\\ 1\cdot 8394\\ 1\cdot 8401\end{array}$	$3 \cdot 1656$ $3 \cdot 1649$ $3 \cdot 1642$ $3 \cdot 1635$ $3 \cdot 1628$ $3 \cdot 1620$ $3 \cdot 1613$ $3 \cdot 1606$ $3 \cdot 1599$ $3 \cdot 1592$	$\begin{array}{c} 2\cdot 4452\\ 2\cdot 4461\\ 2\cdot 4470\\ 2\cdot 4479\\ 2\cdot 4489\\ 2\cdot 4498\\ 2\cdot 4507\\ 2\cdot 4516\\ 2\cdot 4525\\ 2\cdot 4525\\ 2\cdot 4535\end{array}$	3.9570 3.9561 3.9552 3.9543 3.9534 3.9526 3.9526 3.9517 3.9508 3.9508 3.9499 3.9490	3.0565 3.0576 3.0588 3.0599 3.0611 3.0622 3.0634 3.0645 3.0657 3.0668
51 52 53 54 55 56 57 58 59 60	0.7896 0.7894 0.7893 0.7891 0.7889 0.7887 0.7885 0.7884 0.7882 0.7880 Dep.	0.6136 0.6138 0.6141 0.6143 0.6145 0.6145 0.6152 0.6152 0.6154 0.6157 Lat.	1.5792 1.5789 1.5785 1.5782 1.5778 1.5775 1.5775 1.5767 1.5764 1.5760 Dep.	1.2272 1.2277 1.2281 1.2286 1.2290 1.2295 1.2299 1.2304 1.2309 1.2313 Lat.	2·3689 2·3683 2·3678 2·3673 2·3667 2·3662 2·3656 2·3651 2·3646 2·3640 Dep.	1.8408 1.8415 1.8422 1.8429 1.8435 1.8442 1.8449 1.8456 1.8463 1.8470 Lat.	3.1585 3.1578 3.1571 3.1563 3.1556 3.1556 3.1549 3.1542 3.1535 3.1528 3.1520 Dep.	2·4544 2·4553 2·4562 2·4571 2·4581 2·4590 2·4599 2·4608 2·4617 2·4626 Lat.	3.9481 3.9472 3.9463 3.9454 3.9455 3.9436 3.9427 3.9418 3.9409 3.9401 Dep.	3.0680 3.0691 3.0703 3.0714 3.0726 3.0737 3.0749 3.0760 3.0772 3.0783 Lat.

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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	· Dep.	Lat.	Dep.	
4.7918	3.6109	5.5904	4.2127	6.3891	4.8145	7.1877	5.4163	7.9864	6.0182	60
4.7908	3.6123	5.5892	4.2143	6.3877	4.8164	7.1861	5.4184	7.9846	6.0205	59
4.7897	3.6137	5.5880	4.2160	6.3863	4.8182	7.1846	5.4205	7.9829	6.0228	58
4.7887	3.6151	5.5868	4.2176	6.3849	4.8201	7.1830	5.4226	7.9811	6.0251	57
4.7876	3.6165	5.5855	4.2192	6.3835	4.8220	7.1814	5.4247	7.9793	6.0274	56
4.7866	3.6179	5.5843	4.2208	6.3821	4.8238	7.1798	5.4268	7.9776	6.0298	55
4.7855	3.6192	5.5831	4.2225	6.3807	4.8257	7.1783	5.4289	7.9758	6.0321	54
4.7845	3.6206	5.5819	4.2241	6.3793	4.8275	7.1767	5.4310	7.9741	6.0344	53
	3.6220	5.5806	4.2257	6.3779	4.8294	7.1751	5.4330	7.9723	6.0367	52
4.7834	3.6234	5.5794	4.2273	6.3765	4.8312	7.1735	5.4351	7.9706	6.0390	51
4.7823	3.6248	5.5782	4.2289	6.3751	4.8331	7.1719	5.4372	7.9688	6.0414	50
4.7813	5 0240	0.0107	4 4403	0 5/01	4 0001	1 1/15	0 40/2	1 3000	0 0414	00
4.7802	3.6262	5.5769	4.2306	6.3736	4.8349	7.1704	5.4393	7.9671	6.0437	49
	3.6276	5.5757	4.2322	6.3722	4.8368	7.1688	5.4414	7.9653	6.0460	48
4.7792	3.6290		4.2338	6.3708	4.8386	7.1672	5.4435	7.9635	6.0483	47
4.7781		5.5745	4.2354	6.3694	4.8405		5.4456	7.9618		46
4.7771	3.6304	5.5732		6.3680		7.1656			6.0506	45
4.7760	3.6318	5.5720	4.2371		4.8424	7.1640	5.4476	7·9600 7·9583	6.0529	44
4.7750	3.6332	5.5708	4.2387	6.3666		7.1624	5.4497		6.0553	43
4.7739	3.6345	5.5695	4.2403	6.3652	4.8461	7.1608	5.4518	7.9565	6.0576	42
4.7728	3.6359	5.5683	4·2419 4·2435	6.3638	4.8479	7.1593	5.4539	7·9547 7·9530	6.0599	41
4.7718	3.6373	5.5671		6.3624		7.1577	5.4560		6.0622	40
4.7707	3.6387	5.5658	4.2452	6.3610	4.8516	7.1561	5.4581	7.9512	6.0645	ŦU
	0.0101	F. F. 10.10	4.0400	0.0500	4.0505			F-0404	0.0000	39
4.7697	3.6401	5.5646	4.2468	6.3596	4.8535	7.1545	5.4601	7.9494	6.0668	
4.7686	3.6415	5.5634	4.2484	6.3581	4.8553	7.1529	5.4622	7.9477	6.0691	38 37
4.7675	3.6429	5.5621	4.2500	6.3567	4.8572	7.1513	5.4643	7.9459	6.0714	
4.7665	3.6443	5.5609	4.2516	6.3553	4.8590	7.1497	5.4664	7.9441	6.0738	36
4.7654	3.6456	5.5597	4.2532	6.3539	4.8609	7.1481	5.4685	7.9424	6.0761	35
4.7644	3.6470	5.5584	4.2549	6.3525	4.8627	7.1465	5.4705	7.9406	6.0784	34
4.7633	3.6484	5.5572	4.2565	6.3511	4.8646	7.1450	5.4726	7.9388	6.0807	33
4.7622	3.6498	5.5560	4.2581	6.3497	4.8664	7.1434	5.4747	7.9371	6.0830	32
4.7615	3.6515	5.5547	4.2597	6.3482	4.8682	7.1418	5.4768	7.9353	6.0853	31
4.7601	3.6526	5.5535	4.2613	6.3468	4.8701	7.1402	5.4789	7.9335	6.0876	30
			4 0 000							00
4.7591	3.6540	5.5522	4.2629	6•3454	4.8719	7.1386	5.4809	7.9318	6.0899	29
4.7580	3.6553	5.5510	4.2646	6.3440	4.8738	7.1370	5.4830	7.9300	6.0922	28
4.7569	3.6567	5.5498	4.2662	6.3426	4.8756	7.1354	5.4851	7.9282	6.0945	27
4.7559	3.6581	5.5485	4.2678	6.3415	4.8775	7.1338	5.4872	7.9264	6.0968	26
4.7548	3.6595	5.5473	4.2694	6.3397	4.8793	7.1322	5.4892	7.9247	6.0991	25
4.7537	3.6609	5.5460	4.2710	6.3383	4.8812	7.1306	5.4913	7.9229	6.1015	24
4.7527	3.6623	5.5448	4.2726	6.3369	4.8830	7.1290	5.4934	7.9211	6.1038	23
4.7516	3.6636	5.5435	4.2742	6.3355	4.8848	7.1274	5.4955	7.9193	6.1061	22
4.7505	3.6650	5.5423	4.2759	6.3341	4.8867	7.1258	5.4975	7.9176	6.1084	21
4.7495	3.6664	5.5411	4.2775	6.3326	4.8885	7.1242	5.4996	7.9158	6.1107	20
										1.
4.7484	3.6678	5.5398	4.2791	6.3312	4.8904	7.1226	5.5017	7.9140	6.1130	19
4.7473	3.6692	5.5386	4.2807	6.3298	4.8922	7.1210	5.5037	7.9122	6.1153	18
4.7463	3.6705	5.5373	4.2823	6.3284	4.8941	7.1194	5.5058	7.9105	6.1176	17
4.7452	3.6719	5.5361	4.2839	6.3269	4.8959	7.1178	5.5079	7.9087	6.1199	16
4.7441	3.6733	5.5348	4.2855	6.3255	4.8977	7.1162	5.5100	7.9069	6.1222	15
4.7431	3.6747	5.5336	4.2871	6.3241	4.8996	7.1146	5.5120	7.9051	6.1245	14
4.7420	3.6761	5.5323	4.2887	6.3227	4.9014	7.1130	5.5141	7.9033	6.1268	13
4.7409	3.6774	5.5311	4.2903	6.3212	4.9033	7.1114	5.5162	7.9016	6.1291	12
4.7399	3.6788	5.5298	4.2920	6.3198	4.9051	7.1098	5.5182	7.8998	6.1314	11
4.7388	3.6802	5.5286	4.2936	6.3184	4.9069	7.1082	5.5203	7.8980	6.1337	10
4.7377	3.6816	5.5273	4.2952	6.3170	4.9088	7.1066	5.5224	7.8962	6.1360	9
4.7366	3.6830	5.5261	4.2968	6.3155	4.9106	7.1050	5.5244	7.8944	6.1383	87
4.7356	3.6843	5.5248	4.2984	6.3141	4.9124	7.1034	5.5265	7.8926	6.1406	
4.7345	3.6857	5.5236	4.3000	6.3127	4.9143	7.1018	5.5286	7.8908	6.1429	6
4.7334	3.6871	5.5223	4.3016	6.3112	4.9161	7.1001	5.5306	7.8891	6.1451	6 5
4.7324	3.6885	5.5211	4.3032	6.3098	4.9180	7.0985	5.5327	7.8873	6.1474	4
4.7313	3.6898	5.5198	4.3048	6.3084	4.9198	7.0969	5.5348	7.8855	6.1497	3
4.7302	3.6912	5.5186	4.3064	6.3070	4.9216	7.0953	5.5368	7.8837	6.1520	2
4.7291	3.6926	5.5173	4.3080	6.3055	4.9235	7.0937	5.5389	7.8819	6.1543	4 3 2 1 0
4.7281	3.6940	5.5161	4.3096	6.3041	4.9253	7.0921	5.5410	7.8801	6.1566	Ō
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Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 12345 6789 10	0.7880 0.7878 0.7877 0.7875 0.7873 0.7871 0.7869 0.7868 0.7866 0.7866 0.7864 0.7862	0.6157 0.6159 0.6161 0.6163 0.6166 0.6168 0.6170 0.6173 0.6175 0.6177 0.6180	$\begin{array}{c} 1\!\cdot\!5760\\ 1\!\cdot\!5757\\ 1\!\cdot\!5753\\ 1\!\cdot\!5749\\ 1\!\cdot\!5746\\ 1\!\cdot\!5742\\ 1\!\cdot\!5739\\ 1\!\cdot\!5739\\ 1\!\cdot\!5735\\ 1\!\cdot\!5732\\ 1\!\cdot\!5728\\ 1\!\cdot\!5724\end{array}$	$\begin{array}{c} 1 \cdot 2313 \\ 1 \cdot 2318 \\ 1 \cdot 2322 \\ 1 \cdot 2327 \\ 1 \cdot 2332 \\ 1 \cdot 2336 \\ 1 \cdot 2341 \\ 1 \cdot 2345 \\ 1 \cdot 2350 \\ 1 \cdot 2354 \\ 1 \cdot 2359 \end{array}$	$\begin{array}{c} 2\cdot 3640\\ 2\cdot 3635\\ 2\cdot 3630\\ 2\cdot 3624\\ 2\cdot 3619\\ 2\cdot 3613\\ 2\cdot 3608\\ 2\cdot 3608\\ 2\cdot 3603\\ 2\cdot 3597\\ 2\cdot 3592\\ 2\cdot 3586\end{array}$	$\begin{array}{c} 1{\cdot}8470\\ 1{\cdot}8477\\ 1{\cdot}8484\\ 1{\cdot}8490\\ 1{\cdot}8497\\ 1{\cdot}8504\\ 1{\cdot}8511\\ 1{\cdot}8518\\ 1{\cdot}8518\\ 1{\cdot}8525\\ 1{\cdot}8532\\ 1{\cdot}8532\\ 1{\cdot}8539\end{array}$	$3 \cdot 1520$ $3 \cdot 1513$ $3 \cdot 1506$ $3 \cdot 1499$ $3 \cdot 1492$ $3 \cdot 1492$ $3 \cdot 1485$ $3 \cdot 1477$ $3 \cdot 1470$ $3 \cdot 1463$ $3 \cdot 1456$ $3 \cdot 1449$	$2 \cdot 4626$ $2 \cdot 4636$ $2 \cdot 4645$ $2 \cdot 4654$ $2 \cdot 4654$ $2 \cdot 4654$ $2 \cdot 4672$ $2 \cdot 4681$ $2 \cdot 4691$ $2 \cdot 4700$ $2 \cdot 4709$ $2 \cdot 4718$	$3 \cdot 9401$ $3 \cdot 9392$ $3 \cdot 9383$ $3 \cdot 9374$ $3 \cdot 9365$ $3 \cdot 9356$ $3 \cdot 9347$ $3 \cdot 9338$ $3 \cdot 9329$ $3 \cdot 9320$ $3 \cdot 9311$	3.0783 3.0795 3.0806 3.0817 3.0829 3.0840 3.0852 3.0863 3.0875 3.0886 3.0898
11 12 13 14 15 16 17 18 19 20	0.7860 0.7859 0.7857 0.7855 0.7853 0.7851 0.7850 0.7848 0.7846 0.7844	0.6182 0.6184 0.6186 0.6189 0.6191 0.6193 0.6196 0.6198 0.6200 0.6202	$\begin{array}{c} 1\cdot 5721\\ 1\cdot 5717\\ 1\cdot 5714\\ 1\cdot 5710\\ 1\cdot 5706\\ 1\cdot 5703\\ 1\cdot 5699\\ 1\cdot 5696\\ 1\cdot 5692\\ 1\cdot 5688\end{array}$	$\begin{array}{c} 1 \cdot 2364 \\ 1 \cdot 2368 \\ 1 \cdot 2373 \\ 1 \cdot 2377 \\ 1 \cdot 2382 \\ 1 \cdot 2386 \\ 1 \cdot 2391 \\ 1 \cdot 2396 \\ 1 \cdot 2400 \\ 1 \cdot 2405 \end{array}$	2·3581 2·3576 2·3570 2·3565 2·3560 2·3554 2·3549 2·3543 2·3538 2·3538 2·3532	$\begin{array}{c} 1{\cdot}8545\\ 1{\cdot}8552\\ 1{\cdot}8559\\ 1{\cdot}8566\\ 1{\cdot}8573\\ 1{\cdot}8580\\ 1{\cdot}8587\\ 1{\cdot}8587\\ 1{\cdot}8593\\ 1{\cdot}8600\\ 1{\cdot}8607\end{array}$	$3 \cdot 1441$ $3 \cdot 1434$ $3 \cdot 1427$ $3 \cdot 1420$ $3 \cdot 1413$ $3 \cdot 1405$ $3 \cdot 1398$ $3 \cdot 1391$ $3 \cdot 1384$ $3 \cdot 1377$	$\begin{array}{c} 2\cdot4727\\ 2\cdot4736\\ 2\cdot4745\\ 2\cdot4745\\ 2\cdot4755\\ 2\cdot4764\\ 2\cdot4773\\ 2\cdot4782\\ 2\cdot4791\\ 2\cdot4800\\ 2\cdot4809\end{array}$	3.9302 3.9293 3.9284 3.9275 3.9266 3.9257 3.9248 3.9239 3.9230 3.9230 3.9221	3.0909 3.0920 3.0932 3.0943 3.0955 3.0966 3.0978 3.0989 3.1000 3.1012
21 22 23 24 25 26 27 28 29 30	0.7842 0.7841 0.7839 0.7835 0.7835 0.7833 0.7833 0.7832 0.7830 0.7828 0.7828 0.7826	0.6205 0.6207 0.6209 0.6211 0.6214 0.6216 0.6218 0.6221 0.6223 0.6223	$\begin{array}{c} 1\!\cdot\!5685\\ 1\!\cdot\!5681\\ 1\!\cdot\!5677\\ 1\!\cdot\!5674\\ 1\!\cdot\!5674\\ 1\!\cdot\!5667\\ 1\!\cdot\!5663\\ 1\!\cdot\!5659\\ 1\!\cdot\!5656\\ 1\!\cdot\!5652\end{array}$	$\begin{array}{c} 1 \cdot 2409 \\ 1 \cdot 2414 \\ 1 \cdot 2418 \\ 1 \cdot 2423 \\ 1 \cdot 2428 \\ 1 \cdot 2432 \\ 1 \cdot 2437 \\ 1 \cdot 2437 \\ 1 \cdot 2441 \\ 1 \cdot 2446 \\ 1 \cdot 2450 \end{array}$	$\begin{array}{c} 2\cdot3527\\ 2\cdot3522\\ 2\cdot3516\\ 2\cdot3511\\ 2\cdot3505\\ 2\cdot3500\\ 2\cdot3495\\ 2\cdot3489\\ 2\cdot3484\\ 2\cdot3478\end{array}$	$\begin{array}{c} 1{\cdot}8614\\ 1{\cdot}8621\\ 1{\cdot}8628\\ 1{\cdot}8634\\ 1{\cdot}8641\\ 1{\cdot}8648\\ 1{\cdot}8655\\ 1{\cdot}8655\\ 1{\cdot}8662\\ 1{\cdot}8669\\ 1{\cdot}8675\\ \end{array}$	$3 \cdot 1369$ $3 \cdot 1352$ $3 \cdot 1355$ $3 \cdot 1348$ $3 \cdot 1341$ $3 \cdot 1333$ $3 \cdot 1326$ $3 \cdot 1319$ $3 \cdot 1312$ $3 \cdot 1304$	2.4819 2.4828 2.4837 2.4846 2.4855 2.4864 2.4873 2.4882 2.4891 2.4901	3.9212 3.9203 3.9194 3.9185 3.9176 3.9167 3.9158 3.9149 3.9139 3.9139 3.9130	3.1023 3.1035 3.1046 3.1057 3.1069 3.1080 3.1092 3.1103 3.1114 3.1126
31 32 33 34 35 36 37 38 39 40	0.7824 0.7822 0.7821 0.7819 0.7817 0.7815 0.7813 0.7813 0.7812 0.7810 0.7808	0.6227 0.6230 0.6232 0.6234 0.6237 0.6239 0.6241 0.6243 0.6246 0.6248	$\begin{array}{c} 1\cdot 5649\\ 1\cdot 5645\\ 1\cdot 5641\\ 1\cdot 5638\\ 1\cdot 5634\\ 1\cdot 5630\\ 1\cdot 5627\\ 1\cdot 5623\\ 1\cdot 5620\\ 1\cdot 5616\end{array}$	$\begin{array}{c} 1 \cdot 2455 \\ 1 \cdot 2459 \\ 1 \cdot 2464 \\ 1 \cdot 2468 \\ 1 \cdot 2473 \\ 1 \cdot 2473 \\ 1 \cdot 2478 \\ 1 \cdot 2482 \\ 1 \cdot 2487 \\ 1 \cdot 2487 \\ 1 \cdot 2491 \\ 1 \cdot 2496 \end{array}$	$\begin{array}{c} 2\cdot 3473\\ 2\cdot 3467\\ 2\cdot 3462\\ 2\cdot 3456\\ 2\cdot 3456\\ 2\cdot 3451\\ 2\cdot 3446\\ 2\cdot 3440\\ 2\cdot 3435\\ 2\cdot 3429\\ 2\cdot 3429\\ 2\cdot 3424\end{array}$	1.8682 1.8689 1.8696 1.8703 1.8710 1.8716 1.8723 1.8730 1.8737 1.8734	$3 \cdot 1297$ $3 \cdot 1290$ $3 \cdot 1283$ $3 \cdot 1275$ $3 \cdot 1268$ $3 \cdot 1261$ $3 \cdot 1254$ $3 \cdot 1254$ $3 \cdot 1246$ $3 \cdot 1239$ $3 \cdot 1239$ $3 \cdot 1232$	2.4910 2.4919 2.4928 2.4937 2.4946 2.4955 2.4964 2.4973 2.4982 2.4982	3.9121 3.9112 3.9103 3.9094 3.9085 3.9076 3.9067 3.9058 3.9049 3.9049 3.9040	3·1137 3·1148 3·1160 3·1171 3·1183 3·1194 3·1205 3·1217 3·1228 3·1239
41 42 43 44 45 46 47 48 49 50	0.7806 0.7804 0.7802 0.7801 0.7799 0.7797 0.7795 0.7793 0.7792 0.7790	0.6250 0.6252 0.6255 0.6257 0.6259 0.6262 0.6264 0.6266 0.6268 0.6271	$\begin{array}{r} 1\cdot 5612\\ 1\cdot 5609\\ 1\cdot 5605\\ 1\cdot 5601\\ 1\cdot 5598\\ 1\cdot 5594\\ 1\cdot 5590\\ 1\cdot 5587\\ 1\cdot 5583\\ 1\cdot 5583\\ 1\cdot 5579\end{array}$	$\begin{array}{c} 1 \cdot 2500 \\ 1 \cdot 2505 \\ 1 \cdot 2509 \\ 1 \cdot 2514 \\ 1 \cdot 2518 \\ 1 \cdot 2523 \\ 1 \cdot 2528 \\ 1 \cdot 2532 \\ 1 \cdot 2532 \\ 1 \cdot 2537 \\ 1 \cdot 2541 \end{array}$	2·3418 2·3413 2·3407 2·3402 2·3397 2·3391 2·3386 2·3380 2·3375 2·3369	$\begin{array}{c} 1\cdot 8750\\ 1\cdot 8757\\ 1\cdot 8764\\ 1\cdot 8771\\ 1\cdot 8778\\ 1\cdot 8785\\ 1\cdot 8785\\ 1\cdot 8791\\ 1\cdot 8798\\ 1\cdot 8805\\ 1\cdot 8812\\ \end{array}$	3.1224 3.1217 3.1210 3.1203 3.1195 3.1188 3.1181 3.1174 3.1166 3.1159	$\begin{array}{c} 2{\cdot}5001\\ 2{\cdot}5010\\ 2{\cdot}5019\\ 2{\cdot}5028\\ 2{\cdot}5037\\ 2{\cdot}5046\\ 2{\cdot}5055\\ 2{\cdot}5064\\ 2{\cdot}5073\\ 2{\cdot}5082\end{array}$	3.9031 3.9022 3.9012 3.9003 3.8994 3.8985 3.8976 3.8967 3.8958 3.8958 3.8949	3.1251 3.1262 3.1273 3.1285 3.1296 3.1308 3.1319 3.1330 3.1342 3.1353
51 52 53 54 55 56 57 58 59 60	0.7788 0.7786 0.7784 0.7782 0.7781 0.7779 0.7777 0.7775 0.7773 0.7773 0.7771 Dep.	0.6273 0.6275 0.6277 0.6280 0.6282 0.6284 0.6284 0.6286 0.6289 0.6291 0.6293 Lat.	1.5576 1.5572 1.5569 1.5561 1.5558 1.5554 1.5554 1.55547 1.5543 Dep.	1·2546 1·2550 1·2555 1·2559 1·2564 1·2568 1·2573 1·2577 1·2582 1·2586 Lat.	2:3364 2:3358 2:3353 2:3347 2:3342 2:3336 2:3331 2:3325 2:3320 2:3314 Dep.	1.8819 1.8825 1.8832 1.8839 1.8846 1.8852 1.8859 1.8856 1.8873 1.8880 Lat.	3.1152 3.1144 3.1137 3.1130 3.1122 3.1115 3.1108 3.11093 3.1093 3.1086 Dep.	2·5091 2·5100 2·5109 2·5128 2·5137 2·5146 2·5155 2·5164 2·5173 Lat.	3.8940 3.8930 3.8921 3.8912 3.8903 3.8894 3.8885 3.8876 3.8866 3.8857 Dep.	3.1364 3.1376 3.1387 3.1398 3.1409 3.1421 3.1432 3.1443 3.1455 3.1466 Lat.

6		7		8	3	8	•	1	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
4.7281	3.6940	5.5161	4.3096	6.3041	4.9253	7.0921	5.5410	7.8801	6.1566	60
4.7270	3.6953	5.5148	4.3112	6.3027	4.9271	7.0905	5.5430	7.8783	6.1589	59
4.7259	3.6967	5.5136	4.3128	6.3012	4.9290	7.0889	5.5451	7.8765	6.1612	58
4.7248	3.6981	5.5123	4.3144	6.2998	4.9308	7.0873	5.5471	7.8747	6.1635	57
4.7238	3.6995	5.5111	4.3160	6.2984	4.9326	7.0856	5.5492	7.8729	6.1658	56
4.7227	3.7008	5.5098	4.3176	6.2969	4.9345	7.0840	5.5513	7.8711	6.1681	55
4.7216	3.7022	5.5085	4.3193	6·2955	4.9363	7.0824	5.5533	7.8694	6.1704	54
4.7205	3.7036	5.5073	4.3209	6.2940	4.9381	7.0808	5.5554	7.8676	6.1726	53
4.7195	3.7050	5.5060	4.3225	6.2926	<b>4</b> •9399	7.0792	5.5574	7.8658	6.1749	52
4.7184	3.7063	5.5048	4.3241	6.2912	4.9418	7.0776	5.5595	7.8640	6:1772	51
4.7173	3.7077	5.2035	4.3257	6.2897	4.9436	7.0759	5.5616	7.8622	6.1795	50
4.7162	3.7091	5.5023	4.3273	6.2883	4.9454	7.0743	5.5636	7.8604	6.1818	49
4.7151	3.7105	5.5010	4.3289	6.2869	4.9473	7.0727	5.5657	7.8586	6.1841	48 47
4.7141	3.7118	5.4997	4.3305	6.2854	4.9491	7.0711	5.5677	7.8568	6.1864	46
4.7130	3.7132	5.4985	4.3321	6.2840	4.9509	7.0695	5.5698	7.8550	6.1887	45
4.7119	3.7146	5.4972	4.3337	6.2825	4.9528	7.0679	$5.5718 \\ 5.5739$	7.8532	6.1909	44
4.7108	3.7159	5.4960	4·3353 4·3369	6.2811	4·9546 4·9564	7.0662	5.5760	7·8514 7·8496	6.1932	43
4.7097	3·7173 3·7187	5.4947	4.3385	6·2797 6·2782	4.9582	7·0646 7·0630	5.5780	7.8478	6·1955 6·1978	42
4.7087	3.7200	5·4954 5·4922	4.3401	6.2768	4.9601	7.0614	5.5801	7.8460	6.2001	41
4·7076 4·7065	3.7214	5·4922 5·4909	4.3416	6.2753	4.9619	7.0597	5.5821	7.8442	6.2024	40
4.7054	3.7228	5.4896	4.3432	6.2739	4.9637	7.0581	5.5842	7.8424	6.2046	39
4.7043	3.7242	5.4884	4.3448	6.2724	4.9655	7.0565	5.5862	7.8405	6.2069	38
4.7032	3.7255	5.4871	4.3464	6.2710	4.9674	7.0549	5.5883	7.8387	6.2092	37
4.7022	3.7269	5.4859	4.3480	6.2695	4.9692	7.0532	5.5903	7.8369	6.2115	36
4.7011	3.7283	5.4846	4.3496	6.2681	4.9710	7.0516	5.5924	7.8351	6.2138	35
4.7000	3.7296	5.4833	4.3512	6.2667	4.9728	7.0500	5.5944	7.8333	6.2160	34
4.6989	3.7310	5.4821	4.3528	6.2652	4.9747	7.0484	5.5965	7.8315	6.2183	33
4.6978	3.7324	5.4808	4.3544	6.2638	4.9765	7.0467	5.5985	7.8297	6.2206	32
4.6967	3.7337	5.4795	4.3560	6.2623	4.9783	7.0451	5.6006	7.8279	6.2229	31
4.6956	3.7351	5.4783	4.3576	6.2609	4.9801	7.0435	5.6026	7.8261	6.2251	30
4.6946	3.7365	5.4770	4.3592	6·2594	4.9819	7.0418	5.6047	7.8243	6.2274	29
4.6935	3.7378	5.4757	4.3608	6.2580	4.9838	7.0402	5.6067	7.8225	6.2297	28
4.6924	3.7392	5.4745	4.3624	6.2565	4.9856	7.0386	5.6088	7.8206	6.2320	27
4.6913	3.7405	5.4732	4.3640	6.2551	4.9874	7.0369	5.6108	7.8188	6.2342	26
4.6902	3.7419	5.4719	4.3656	6.2536	4.9892	7.0353	5.6129	7.8170	6.2365	25
4.6891	3.7433	5.4706	4.3672	6.2522	4.9910	7.0337	5.6149	7.8152	6.2388	24
4.6880	3.7446	5.4694	4.3687	6.2507	4.9929	7.0321	5.6170	7.8134	6.2411	23
4.6869	3.7460	5.4681	4.3703	6.2493	4.9947	7.0304	5.6190	7.8116	6.2433	22
4.6859	3.7474	5.4668	4.3719	6.2478	4.9965	7.0288	5.6211	7.8098	6.2456	21
4.6848	3.7487	5.4656	4.3735	6.2464	4.9983	7.0271	5.6231	7.8079	6.2479	20
4.6837	3.7501	5.4643	4.3751	6-2449	5.0001	7.0255	5.6251	7.8061	6.2502	19
4.6826	3.7515	5.4630	4.3767	6.2434	5.0019	7.0239	5.6272	7.8043	6.2524	18
4.6815	3.7528	5.4617	4.3783	6.2420	5.0038	7.0222	5.6292	7.8025	6.2547	17
4.6804	3.7542	5.4605	4.3799	6.2405	5.0056	7.0206	5.6313	7.8007	6.2570	16
4.6793	3.7555	5.4592	4.3815	6·2391	5.0074	7.0190	5.6333	7.7988	6.2592	15
4.6782	3.7569	5.4579	4.3831	6.2376	5.0092	7.0173	5.6354	7.7970	6.2615	14
4.6771	3.7583	5.4566	4.3846	6.2362	5.0110	7.0157	5.6374	7.7952	6.2638	13
4.6760	3.7596	5.4554	4.3862	6.2347	5.0128	7.0140	5.6394	7.7934	6.2660	12
4·6749 4·6738	3·7610 3·7623	5·4541 5·4528	4.3878	$6 \cdot 2332 \\ 6 \cdot 2318$	5.0146 5.0165	7·0124 7·0108	5.6415 5.6435	7·7916 7·7897	6·2683 6·2706	11 10
4.6727	3.7637	5.4515	4.3910	6.2303	5.0183	7.0091	5.6456	7.7879	6.2728	8
4.6717	3.7651	5.4503	4.3926	6.2289	5.0201	7.0075	5.6476	7.7861	6.2751	8 7
4.6706	3.7664	5.4490	4.3942	6.2274	5.0219	7.0058	5.6496	7.7843	6.2774	
4.6695	3.7678	5.4477	4.3957	6.2259	5.0237	7.0042	5.6517	7.7824	6.2796	5
4.6684	3.7691	5.4464	4.3973	6.2245	5.0255	7.0025	5.6537	7.7806	6.2819	2
4.6673	3.7705	5.4451	4·3989 4·4005	6.2230	5.0273	7.0009	5.6557	7.7788	6.2842	1 3
4.6662	3.7719	$5 \cdot 4439$ $5 \cdot 4426$		6.2216	5.0291	6.9993	5.6578	7.7769	6.2864	8
4.6651	3.7732		4·4021 4·4037	6·2201 6·2186	5.0309	6.9976	5.6598	7.7751	6.2887	4
4.6640 4.6629	3•7746 3•7759	$5 \cdot 4413$ $5 \cdot 4400$	4.4057	6.2186	5.0328 5.0346	6•9960 6•9943	5.6618 5.6639	7·7733 7·7715	6·2909 6·2932	6543210
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.
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39	Degrees.
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Dist.	1	L	2	3		3	4	L		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.7771 0.7770 0.7768 0.7766 0.7764 0.7762 0.7760 0.7759 0.7757 0.7755 0.7753	$\begin{array}{c} 0.6293\\ 0.6295\\ 0.6298\\ 0.6300\\ 0.6302\\ 0.6305\\ 0.6305\\ 0.6307\\ 0.6309\\ 0.6311\\ 0.6314\\ 0.6316\end{array}$	$\begin{array}{c} 1 \cdot 5543 \\ 1 \cdot 5539 \\ 1 \cdot 5536 \\ 1 \cdot 5532 \\ 1 \cdot 5528 \\ 1 \cdot 5521 \\ 1 \cdot 5521 \\ 1 \cdot 5517 \\ 1 \cdot 5514 \\ 1 \cdot 5510 \\ 1 \cdot 5506 \end{array}$	$\begin{array}{c} 1 \cdot 2586 \\ 1 \cdot 2591 \\ 1 \cdot 2595 \\ 1 \cdot 2600 \\ 1 \cdot 2604 \\ 1 \cdot 2609 \\ 1 \cdot 2614 \\ 1 \cdot 2618 \\ 1 \cdot 2618 \\ 1 \cdot 2623 \\ 1 \cdot 2627 \\ 1 \cdot 2632 \end{array}$	2:3314 2:3309 2:3303 2:3298 2:3298 2:3292 2:3287 2:3287 2:3276 2:3270 2:3265 2:3259	$\begin{array}{c} 1\cdot8880\\ 1\cdot8886\\ 1\cdot8893\\ 1\cdot8900\\ 1\cdot8907\\ 1\cdot8914\\ 1\cdot8920\\ 1\cdot8927\\ 1\cdot8934\\ 1\cdot8934\\ 1\cdot8941\\ 1\cdot8947\end{array}$	$\begin{array}{c} 3\cdot1086\\ 3\cdot1079\\ 3\cdot1071\\ 3\cdot1064\\ 3\cdot1057\\ 3\cdot1049\\ 3\cdot1042\\ 3\cdot1035\\ 3\cdot1042\\ 3\cdot1035\\ 3\cdot1027\\ 3\cdot1020\\ 3\cdot1012\\ \end{array}$	$\begin{array}{c} 2 \cdot 5173\\ 2 \cdot 5182\\ 2 \cdot 5191\\ 2 \cdot 5200\\ 2 \cdot 5209\\ 2 \cdot 5218\\ 2 \cdot 5227\\ 2 \cdot 5236\\ 2 \cdot 5245\\ 2 \cdot 5254\\ 2 \cdot 5254\\ 2 \cdot 5263\end{array}$	3.8857 3.8848 3.8839 3.8830 3.8821 3.8821 3.8802 3.8793 3.8784 3.8775 3.8766	3.1466 3.1477 3.1489 3.1500 3.1511 3.1523 3.1534 3.1545 3.1556 3.1568 3.1579
11 12 13 14 15 16 17 18 19 20	$\begin{array}{c} 0.7751\\ 0.7749\\ 0.7748\\ 0.7746\\ 0.7744\\ 0.7742\\ 0.7742\\ 0.7740\\ 0.7738\\ 0.7737\\ 0.7735\end{array}$	0.6318 0.6320 0.6323 0.6325 0.6327 0.6329 0.6332 0.6334 0.6336 0.6338	$\begin{array}{c} 1{\cdot}5503\\ 1{\cdot}5499\\ 1{\cdot}5495\\ 1{\cdot}5492\\ 1{\cdot}5488\\ 1{\cdot}5484\\ 1{\cdot}5484\\ 1{\cdot}5480\\ 1{\cdot}5477\\ 1{\cdot}5477\\ 1{\cdot}5473\\ 1{\cdot}5469\end{array}$	$\begin{array}{c} 1 \cdot 2636 \\ 1 \cdot 2641 \\ 1 \cdot 2645 \\ 1 \cdot 2650 \\ 1 \cdot 2654 \\ 1 \cdot 2659 \\ 1 \cdot 2663 \\ 1 \cdot 2668 \\ 1 \cdot 2672 \\ 1 \cdot 2677 \end{array}$	$\begin{array}{c} 2\cdot 3254\\ 2\cdot 3248\\ 2\cdot 3243\\ 2\cdot 3237\\ 2\cdot 3237\\ 2\cdot 3232\\ 2\cdot 3226\\ 2\cdot 3221\\ 2\cdot 3215\\ 2\cdot 3210\\ 2\cdot 3204\end{array}$	1.8954 1.8961 1.8968 1.8974 1.8981 1.8988 1.8995 1.9001 1.9008 1.9015	$\begin{array}{c} 3\cdot 1005\\ 3\cdot 0998\\ 3\cdot 0990\\ 3\cdot 0983\\ 3\cdot 0976\\ 3\cdot 0968\\ 3\cdot 0961\\ 3\cdot 0954\\ 3\cdot 0946\\ 3\cdot 0939\end{array}$	$\begin{array}{c} 2 \cdot 5272\\ 2 \cdot 5281\\ 2 \cdot 5290\\ 2 \cdot 5299\\ 2 \cdot 5308\\ 2 \cdot 5317\\ 2 \cdot 5326\\ 2 \cdot 5335\\ 2 \cdot 5344\\ 2 \cdot 5353\end{array}$	3.8756 3.8747 3.8738 3.8729 3.8720 3.8710 3.8701 3.8692 3.8683 3.8674	$3 \cdot 1590$ $3 \cdot 1601$ $3 \cdot 1613$ $3 \cdot 1624$ $3 \cdot 1635$ $3 \cdot 1647$ $3 \cdot 1658$ $3 \cdot 1669$ $3 \cdot 1680$ $3 \cdot 1692$
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.7733\\ 0.7731\\ 0.7729\\ 0.7727\\ 0.7725\\ 0.7724\\ 0.7722\\ 0.7722\\ 0.7720\\ 0.7718\\ 0.7716\end{array}$	0.6341 0.6343 0.6345 0.6347 0.6350 0.6352 0.6354 0.6356 0.6359 0.6361	$\begin{array}{c} 1\!\cdot\!5466\\ 1\!\cdot\!5462\\ 1\!\cdot\!5458\\ 1\!\cdot\!5455\\ 1\!\cdot\!5451\\ 1\!\cdot\!5451\\ 1\!\cdot\!5447\\ 1\!\cdot\!5444\\ 1\!\cdot\!5440\\ 1\!\cdot\!5436\\ 1\!\cdot\!5432\end{array}$	$\begin{array}{c} 1 \cdot 2681 \\ 1 \cdot 2686 \\ 1 \cdot 2690 \\ 1 \cdot 2695 \\ 1 \cdot 2699 \\ 1 \cdot 2704 \\ 1 \cdot 2708 \\ 1 \cdot 2713 \\ 1 \cdot 2713 \\ 1 \cdot 2717 \\ 1 \cdot 2722 \end{array}$	$\begin{array}{c} 2\cdot 3199\\ 2\cdot 3193\\ 2\cdot 3188\\ 2\cdot 3188\\ 2\cdot 3182\\ 2\cdot 3176\\ 2\cdot 3171\\ 2\cdot 3165\\ 2\cdot 3160\\ 2\cdot 3154\\ 2\cdot 3149\end{array}$	$\begin{array}{c} 1 \cdot 9022 \\ 1 \cdot 9028 \\ 1 \cdot 9035 \\ 1 \cdot 9042 \\ 1 \cdot 9049 \\ 1 \cdot 9055 \\ 1 \cdot 9062 \\ 1 \cdot 9069 \\ 1 \cdot 9076 \\ 1 \cdot 9082 \end{array}$	$3 \cdot 0931$ $3 \cdot 0924$ $3 \cdot 0917$ $3 \cdot 0909$ $3 \cdot 0902$ $3 \cdot 0895$ $3 \cdot 0887$ $3 \cdot 0880$ $3 \cdot 0872$ $3 \cdot 0865$	$\begin{array}{c} 2 \cdot 5362 \\ 2 \cdot 5371 \\ 2 \cdot 5380 \\ 2 \cdot 5389 \\ 2 \cdot 5398 \\ 2 \cdot 5407 \\ 2 \cdot 5416 \\ 2 \cdot 5425 \\ 2 \cdot 5434 \\ 2 \cdot 5434 \\ 2 \cdot 5443 \end{array}$	3.8664 3.8655 3.8646 3.8637 3.8627 3.8618 3.8609 3.8600 3.8590 3.8590 3.8581	$3 \cdot 1703$ $3 \cdot 1714$ $3 \cdot 1725$ $3 \cdot 1737$ $3 \cdot 1748$ $3 \cdot 1759$ $3 \cdot 1770$ $3 \cdot 1781$ $3 \cdot 1793$ $3 \cdot 1804$
31 32 33 34 35 36 37 38 39 40	0.7714 0.7713 0.7711 0.7709 0.7707 0.7705 0.7703 0.7703 0.7701 0.7700 0.7698	0.6363 0.6365 0.6368 0.6370 0.6372 0.6374 0.6376 0.6379 0.6381 0.6383	$\begin{array}{c} 1{\cdot}5429\\ 1{\cdot}5425\\ 1{\cdot}5421\\ 1{\cdot}5418\\ 1{\cdot}5418\\ 1{\cdot}5414\\ 1{\cdot}5410\\ 1{\cdot}5407\\ 1{\cdot}5403\\ 1{\cdot}5399\\ 1{\cdot}5395\end{array}$	$\begin{array}{c} 1 \cdot 2726 \\ 1 \cdot 2731 \\ 1 \cdot 2735 \\ 1 \cdot 2740 \\ 1 \cdot 2744 \\ 1 \cdot 2748 \\ 1 \cdot 2753 \\ 1 \cdot 2757 \\ 1 \cdot 2757 \\ 1 \cdot 2762 \\ 1 \cdot 2766 \end{array}$	$\begin{array}{c} 2\cdot 3143\\ 2\cdot 3138\\ 2\cdot 3132\\ 2\cdot 3127\\ 2\cdot 3121\\ 2\cdot 3115\\ 2\cdot 3110\\ 2\cdot 3104\\ 2\cdot 3099\\ 2\cdot 3093 \end{array}$	$\begin{array}{c} 1 \cdot 9089 \\ 1 \cdot 9096 \\ 1 \cdot 9103 \\ 1 \cdot 9109 \\ 1 \cdot 9116 \\ 1 \cdot 9123 \\ 1 \cdot 9129 \\ 1 \cdot 9136 \\ 1 \cdot 9143 \\ 1 \cdot 9150 \end{array}$	3.0858 3.0850 3.0843 3.0835 3.0828 3.0821 3.0813 3.0806 3.0798 3.0791	2·5452 2·5461 2·5470 2·5479 2·5488 2·5497 2·5548 2·5515 2·5524 2·5524 2·5533	3.8572 3.8563 3.8553 3.8554 3.8535 3.8526 3.8526 3.8516 3.8507 3.8498 3.8489	3.1815 3.1826 3.1838 3.1849 3.1860 3.1871 3.1882 3.1894 3.1905 3.1916
41 42 43 44 45 46 47 48 49 50	0.7696 0.7694 0.7692 0.7690 0.7688 0.7687 0.7685 0.7683 0.7681 0.7679	$\begin{array}{c} 0.6385\\ 0.6388\\ 0.6390\\ 0.6392\\ 0.6394\\ 0.6397\\ 0.6397\\ 0.6399\\ 0.6401\\ 0.6403\\ 0.6406\end{array}$	$\begin{array}{c} 1\cdot 5392\\ 1\cdot 5388\\ 1\cdot 5384\\ 1\cdot 5384\\ 1\cdot 5377\\ 1\cdot 5377\\ 1\cdot 5373\\ 1\cdot 5369\\ 1\cdot 5366\\ 1\cdot 5362\\ 1\cdot 5358\end{array}$	$\begin{array}{c} 1 \cdot 2771 \\ 1 \cdot 2775 \\ 1 \cdot 2780 \\ 1 \cdot 2784 \\ 1 \cdot 2789 \\ 1 \cdot 2793 \\ 1 \cdot 2798 \\ 1 \cdot 2802 \\ 1 \cdot 2807 \\ 1 \cdot 2811 \end{array}$	2·3088 2·3082 2·3076 2·3071 2·3065 2·3060 2·3054 2·3049 2·3043 2·3037	$\begin{array}{c} 1 \cdot 9156 \\ 1 \cdot 9163 \\ 1 \cdot 9170 \\ 1 \cdot 9176 \\ 1 \cdot 9183 \\ 1 \cdot 9190 \\ 1 \cdot 9197 \\ 1 \cdot 9203 \\ 1 \cdot 9210 \\ 1 \cdot 9217 \end{array}$	$\begin{array}{c} 3.0783\\ 3.0776\\ 3.0769\\ 3.0761\\ 3.0754\\ 3.0746\\ 3.0739\\ 3.0731\\ 3.0724\\ 3.0716\end{array}$	$\begin{array}{c} 2\cdot5542\\ 2\cdot5551\\ 2\cdot5560\\ 2\cdot5569\\ 2\cdot5578\\ 2\cdot5587\\ 2\cdot5595\\ 2\cdot5604\\ 2\cdot5613\\ 2\cdot5622\end{array}$	3.8479 3.8470 3.8461 3.8451 3.8442 3.8433 3.8423 3.8423 3.8414 3.8405 3.8396	$3 \cdot 1927$ $3 \cdot 1938$ $3 \cdot 1950$ $3 \cdot 1961$ $3 \cdot 1972$ $3 \cdot 1983$ $3 \cdot 1994$ $3 \cdot 2005$ $3 \cdot 2017$ $3 \cdot 2028$
51 52 53 54 55 56 57 58 59 60	0.7677 0.7675 0.7674 0.7672 0.7670 0.7668 0.7666 0.7666 0.7662 0.7660 Dep.	0.6408 0.6410 0.6412 0.6414 0.6417 0.6419 0.6421 0.6423 0.6423 0.6426 0.6428 Lat.	1.5354 1.5351 1.5347 1.5343 1.5340 1.5336 1.5332 1.5323 1.5321 Dep.	1.2816 1.2820 1.2825 1.2829 1.2833 1.2838 1.2842 1.2847 1.2851 1.2856 Lat.	2·3032 2·3026 2·3021 2·3015 2·3009 2·3004 2·2998 2·2993 2·2987 2·2981 Dep.	1.9223 1.9230 1.9237 1.9243 1.9250 1.9257 1.9264 1.9270 1.9277 1.9284 Lat.	3.0709 3.0702 3.0694 3.0687 3.0679 3.0672 3.0664 3.0657 3.0649 3.0642 Dep.	2·5631 2·5640 2·5649 2·5658 2·5667 2·5676 2·5685 2·5694 2·5703 2·5712 Lat.	3.8386 3.8377 3.8368 3.8358 3.8349 3.8340 3.8330 3.8330 3.8321 3.8312 3.8302 Dep.	3.2039 3.2050 3.2061 3.2072 3.2084 3.2095 3.2106 3.2117 3.2128 3.2139 Lat.

	6		7	7	. 8	3		•	1	0	Dist.
$ \begin{array}{c} 4 - 6636 \\ 4 - 6637 \\ - 7773 \\ - 7778 \\ - 5 - 4387 \\ - 47658 \\ - 7778 \\ - 5 - 4386 \\ - 7778 \\ - 5 - 4386 \\ - 7786 \\ - 5 - 4396 \\ - 47658 \\ - 7787 \\ - 5 - 4396 \\ - 47658 \\ - 4787 \\ - 47658 \\ - 4787 \\ - 47658 \\ - 4787 \\ - 4788 \\ - $	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
$ \begin{array}{c} 4 - 6636 \\ 4 - 6637 \\ - 7773 \\ - 7778 \\ - 5 - 4387 \\ - 47658 \\ - 7778 \\ - 5 - 4386 \\ - 7778 \\ - 5 - 4386 \\ - 7786 \\ - 5 - 4396 \\ - 47658 \\ - 7787 \\ - 5 - 4396 \\ - 47658 \\ - 4787 \\ - 47658 \\ - 4787 \\ - 47658 \\ - 4787 \\ - 4788 \\ - $	4.66.29	3.7759	5.4400	4.4052	6.9179	5.0346	6.9943	5+6620	7.7715	6.9939	60
											59
											58
4:658       3:7813       5:4349       4:4116       6:2113       5:0418       6:9877       5:4720       7:7641       6:2022         4:6563       3:7841       5:4323       4:1417       6:2038       5:0436       6:9841       5:7641       7:7623       6:2008         4:6563       3:7841       5:4328       4:1179       6:2065       5:0426       6:9778       5:6422       7:7536       6:3135         4:6510       3:7885       5:4225       4:4105       6:2026       6:0778       5:6422       7:7531       6:3136         4:6508       3:7905       5:4259       4:4226       6:2026       6:0778       5:6423       7:7436       6:3203         4:6486       3:7949       5:4234       4:4226       6:1981       5:0638       6:9673       5:6684       7:7436       6:3228         4:6463       3:7976       5:4136       4:4327       6:1981       5:0638       6:9673       5:6684       7:421       6:3238         4:6443       3:9036       5:4138       4:4326       6:1987       5:6684       5:7047       7:438       6:3238         4:6443       3:9036       5:4138       4:4326       6:1982       5:7045       5:7246       6:3338 </td <td></td> <td>57</td>											57
4:674       3:7827       5:4336       4:4142       6:2084       5:0436       6:9861       5:7621       7:7625       6:2045         4:6563       3:7841       5:4323       4:4143       6:2084       5:0454       6:9848       5:7681       7:7686       6:2010         4:6510       3:7845       5:4252       4:4105       6:2040       6:9016       6:9818       5:7681       7:7568       6:3113         4:6510       3:7845       5:4252       4:4210       6:2015       5:0526       6:9728       5:6682       7:7513       6:3186         4:6463       3:7935       5:4252       4:4226       6:1996       5:0652       6:96728       5:6682       7:7458       6:3225         4:6453       3:7905       5:4130       4:4228       6:1986       5:0616       6:9625       5:6643       7:7426       6:3236         4:6440       3:7902       5:4130       4:4321       6:1926       5:0652       6:9662       5:70643       7:7426       6:3366         4:6430       3:8005       5:4136       4:4352       6:1987       5:066       5:7063       7:7347       6:3361         4:6430       3:8005       5:4143       4:4352       6:1883       5:07126											56
4*6563       3*7841       5*1423       4*147       6*2069       5*0454       6*0844       5*6781       7*7686       6*2008         4*6552       3*7885       5*4285       4*1179       6*2069       5*0426       6*9735       5*6822       7*7586       6*2009         4*6540       3*7885       5*4285       4*1125       6*2040       5*0626       6*9745       5*6822       7*7531       6*3138         4*6508       3*7908       5*4259       4*4226       6*1981       5*0626       6*9745       5*6862       7*7533       6*3238         4*6486       3*7949       5*4224       4*4242       6*1981       5*06386       6*9712       5*6683       7*7436       6*3234         4*6464       3*7949       5*4259       4*4237       6*1981       5*0634       6*9679       5*6684       7*7421       6*3238         4*6440       3*8005       5*4155       4*4305       6*1982       5*0636       5*7042       7*7420       6*3284         4*6448       3*8005       5*4143       4*4306       6*1893       5*0706       5*7046       7*7421       6*3384         4*6408       3*8030       5*4143       4*4368       6*1878       5*0706       5*7055											55
4*6552       3*7854       5*410       4*1163       6*2056       5*0042       6*9828       5*1781       7*7586       6*2000         4*6541       3*7885       5*4285       4*1195       6*2045       5*0682       6*0785       5*6822       7*7568       6*2113         4*6508       3*7885       5*4272       4*4210       6*2025       5*0626       6*9778       5*6822       7*7531       6*3135         4*6508       3*7095       5*4232       4*4224       6*1965       5*0626       6*9728       5*6862       7*7416       6*2225         4*6453       3*7902       5*4234       4*4274       6*1966       5*0658       6*9728       5*69637       7*7426       6*2225         4*6453       3*7902       5*4207       4*4274       6*1965       5*0658       5*7044       7*7426       6*2231         4*6453       3*7905       5*4182       4*4321       6*1928       5*0688       5*7045       5*7046       6*3361         4*6450       3*8045       5*4130       4*4352       6*1878       5*7066       5*7045       7*7347       6*3361         4*6457       3*8045       5*4130       4*4384       6*1878       5*7066       5*7065       7*7347											54
4*6541       37:868       5*298       4*4179       6*2040       5*0688       6*9785       5*6822       7*7550       6*3133         4*6509       37:895       5*4272       4*4210       6*2040       5*0688       6*9778       5*6812       7*7550       6*3135         4*6508       377902       5*4259       4*4226       6*1981       6*0626       6*9745       5*6862       7*7513       6*3138         4*6486       377902       5*4234       4*4226       6*1981       5*0680       6*9728       5*6682       7*7436       6*3203         4*6443       3*0765       5*4195       4*4305       6*1981       5*0638       6*9679       5*6664       7*7426       6*3228         4*6443       3*9005       5*4143       4*4305       6*1982       5*0636       5*7005       7*7366       6*3388         4*6408       3*8005       5*4113       4*4386       6*1882       5*0706       5*7056       7*7316       6*3388         4*6408       3*8005       5*4113       4*4386       6*1887       5*0706       5*7056       7*7316       6*3388         4*6408       3*8045       5*4117       4*4436       6*1838       5*0706       5*7056       7*7106											53
4*6530       3*7841       5*4285       4*4195       6*2040       5*0526       6*9778       5*6842       7*7550       6*3158         4*6508       3*7505       5*4272       4*4210       6*2025       5*0526       6*9778       5*6842       7*7531       6*3158         4*6457       3*7935       5*4234       4*4258       6*1981       5*0686       6*9728       5*69637       7*7476       6*3225         4*6453       3*7902       5*4234       4*4274       6*1965       5*6056       5*6043       7*7426       6*3225         4*6453       3*7902       5*4182       4*4296       6*1981       5*6066       5*6043       7*7426       6*3364         4*6449       3*8005       5*4182       4*4291       6*19972       5*6056       5*7025       7*7384       6*3363         4*6493       38005       5*4134       4*4366       6*1878       5*0706       5*0612       5*7045       7*7384       6*3363         4*6493       38030       5*4113       4*4366       6*1878       5*0706       5*7045       7*7317       6*3363         4*6397       3*8045       5*4134       4*4352       6*1863       5*0724       6*9506       5*7126       7*7317											52
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											51
											50
	4.6508	3.7908	5.4259	4.4226	6.2010	5.0544	6.9762	5.6862	7.7513	6.3180	49
	4.6497	3.7922	5.4246	4.4242			6.9745				48
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6486	3.7935	5.4233	4.4258							47
$\begin{array}{c} + 6464 \\ + 6453 \\ + 7746 \\ + 6453 \\ + 7745 \\ + 6453 \\ + 7745 \\ + 6454 \\ + 7745 \\ + 6454 \\ + 7745 \\ + 7774 \\ + 7710 \\ + 7745 \\ + 7745 \\ + 7774 \\ + 7710 \\ + 7745 \\ + 7745 \\ + 7710 \\ + 771$	4.6475	3.7949									46
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6464	3.7962		4.4289							45
											44
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											43
											42
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											41
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											40
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6397	3.8043	5.4130	4.4384	6.1863	5.0724	6.9596	5.7065	7.7329	6.3406	39
$  \begin{array}{ccccccccccccccccccccccccccccccccccc$		3.8057	5.4117		6.1848	5.0742	6.9579	5.7085	7.7310	6.3428	38
	4.6375	3.8070	5.4104	4.4415			6.9563	5.7106			37
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6364	3.8084	5.4091	4.4431		5.0778	6.9546			6.3473	36
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6353	3.8097	5.4078	4.4447		5.0796	6.9529			6.3496	35
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6342	3.8111	5.4065	4.4463			6.9513				34
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6331	3.8124	5.4053	4.4478							33
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6320	3.8138	5.4040	4.4494							32
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6309	3.8151	$5 \cdot 4027$	4.4510							31
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6297	3.8165	5.4014	4.4525							30
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6286	3.8178	5.4001	4.4541	6.1715	5.0904	6.9430	5.7267	7.7144	6.3630	29
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6275	3.8192	5.3988	4.4557							28
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6264	3.8205	5.3975	4.4573		5.0940	6.9396				27
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6253	3.8219	5.3962								26
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6242	3.8232	5.3949	4.4604							25
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6231	3.8245	5.3936	4.4620							24
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6220	3.8259	5.3923	4.4635							23
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6209	3.8272	5.3910								22
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6197	3.8286	5.3897	4.4667							21
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6186	3.8299	5.5884	4.4682							20
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								5.7469	7.6959		19
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					6.1552			5.7489			18
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$								5.7509			17
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					6.1522	5.1137	6.9213	5.7529	7.6903	6.3922	16
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								5.7550			15
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								5.7570	7.6866		14
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					6.1478	5.1191	6.9162		7.6847	6.3989	13
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						5.1209	6.9146	5.7610		6.4011	12
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				4.4823		5.1227	6.9129		7.6810	6.4033	11
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.6075	3.8433	5.3754	4.4839		5.1245	6.9112	5.7650		6.4056	10
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0.0.04	F. 10 7 1 F	1 1000							8
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											17
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											l G
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				4.4917							0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											4
$4^{\circ}5974$ $3^{\circ}8554$ $5^{\circ}3636$ $4^{\circ}4980$ $6^{\circ}1299$ $5^{\circ}1405$ $6^{\circ}8961$ $5^{\circ}7831$ $7^{\circ}6623$ $6^{\circ}4256$											1 2
0 0001 0 0001 0 1200 0 1200 0 0001 0 0001											654321
											0
Dep. Lat. Dep. Lat. Dep. Lat. Dep. Lat. Dep. Lat.	Dep.		Dep.								Min.

0         0.7660         0.6428         1.5321         1.2836         2.2916         1.9284         3.0642         2.5712         3.8302         3.2           1         0.7655         0.6430         1.5313         1.2806         2.2916         1.9297         3.0644         2.5720         3.8802         3.2           3         0.7655         0.6435         1.5310         1.2805         2.2904         1.9304         3.0612         2.5738         3.8274         3.2           4         0.7655         0.64330         1.5306         1.2874         2.2942         1.9310         3.0612         2.5773         3.8227         3.2           6         0.7644         0.64443         1.5221         1.2805         2.29131         1.9343         3.0582         2.5783         3.8227         3.2         9         0.7644         0.64455         1.5281         1.2905         2.9201         1.9357         3.0559         2.5618         3.8109         3.2           10         0.7646         0.6455         1.5272         1.2914         2.9903         1.9373         3.0556         2.5868         3.8169         3.2           10         0.76450         0.64552         1.52272         1.2918	Dist.	:	1		2		3		4		5
1         0.7653         0.7655         0.6432         1.5313         1.2860         2.9776         1.9297         0.07652         0.5738         3.8284         3.2           3         0.7655         0.6435         1.5306         1.2874         2.9264         1.9301         3.0612         2.5738         3.82874         3.2           4         0.7655         0.6439         1.5306         1.2874         2.2933         1.9317         3.0612         2.57738         3.82874         3.2           6         0.7649         0.6444         1.5291         1.2884         2.9342         1.9333         30659         2.57741         3.8287         3.2           8         0.7645         0.6455         1.5283         1.2900         2.2915         1.9335         30657         2.5581         3.8209         3.2           10         0.7640         0.6455         1.5281         1.2201         1.9367         30657         2.5618         3.8109         3.2           13         0.7632         0.6461         1.5261         1.2212         2.2387         1.9363         30652         2.5643         3.8110         3.2           14         0.7643         0.6455         1.5261         1.2	Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
9         0.7644         0.6448         1.5283         1.2306         2.9235         1.9360         3.0574         2.5801         3.8209         3.2           10         0.7642         0.6445         1.5283         1.2000         2.9295         1.9356         3.0567         2.5801         3.8209         3.2           11         0.7640         0.64457         1.5276         1.2000         2.9214         1.9364         3.0552         2.5818         3.8100         3.2           13         0.7634         0.6447         1.5261         1.2012         2.2881         1.9307         3.0544         2.5845         3.8163         3.2           16         0.7632         0.6466         1.5251         1.2031         2.2886         1.9307         3.0514         2.5803         3.8113         3.2           16         0.7632         0.6472         1.5241         1.2945         2.2860         1.9417         3.0484         2.5803         3.8113         3.2           20         0.7623         0.6472         1.5243         1.2945         2.2862         1.9413         3.0462         2.5803         3.8115         3.2           21         0.7619         0.6472         1.5243 <th< th=""><th><math>\begin{vmatrix} 1 \\ 2 \\ 3 \\ 4 \end{vmatrix}</math></th><th>0.7659 0.7657 0.7655 0.7653 0.7653 0.7651 0.7649</th><th><math display="block">\begin{array}{c} 0.6430 \\ 0.6432 \\ 0.6435 \\ 0.6435 \\ 0.6437 \\ 0.6439 \\ 0.6441 \end{array}</math></th><th><math display="block">\begin{array}{c} 1\cdot 5317\\ 1\cdot 5313\\ 1\cdot 5310\\ 1\cdot 5306\\ 1\cdot 5302\\ 1\cdot 5298\end{array}</math></th><th>1·2860 1·2865 1·2869 1·2874 1·2878 1·2882</th><th><math display="block">\begin{array}{c} 2 \cdot 2976 \\ 2 \cdot 2970 \\ 2 \cdot 2964 \\ 2 \cdot 2959 \\ 2 \cdot 2953 \\ 2 \cdot 2948 \end{array}</math></th><th><math display="block">\begin{array}{c} 1.9290 \\ 1.9297 \\ 1.9304 \\ 1.9310 \\ 1.9317 \\ 1.9324 \end{array}</math></th><th>3.0634 3.0627 3.0619 3.0612 3.0604 3.0597</th><th><math display="block">\begin{array}{r} 2 \cdot 5720 \\ 2 \cdot 5729 \\ 2 \cdot 5738 \\ 2 \cdot 5747 \\ 2 \cdot 5756 \\ 2 \cdot 5765 \end{array}</math></th><th>3.8293 3.8284 3.8274 3.8265 3.8265 3.8255 3.8246</th><th><math display="block">\begin{array}{c} 3 \cdot 2139 \\ 3 \cdot 2151 \\ 3 \cdot 2162 \\ 3 \cdot 2173 \\ 3 \cdot 2184 \\ 3 \cdot 2195 \\ 3 \cdot 2206 \\ 3 \cdot 2217 \end{array}</math></th></th<>	$\begin{vmatrix} 1 \\ 2 \\ 3 \\ 4 \end{vmatrix}$	0.7659 0.7657 0.7655 0.7653 0.7653 0.7651 0.7649	$\begin{array}{c} 0.6430 \\ 0.6432 \\ 0.6435 \\ 0.6435 \\ 0.6437 \\ 0.6439 \\ 0.6441 \end{array}$	$\begin{array}{c} 1\cdot 5317\\ 1\cdot 5313\\ 1\cdot 5310\\ 1\cdot 5306\\ 1\cdot 5302\\ 1\cdot 5298\end{array}$	1·2860 1·2865 1·2869 1·2874 1·2878 1·2882	$\begin{array}{c} 2 \cdot 2976 \\ 2 \cdot 2970 \\ 2 \cdot 2964 \\ 2 \cdot 2959 \\ 2 \cdot 2953 \\ 2 \cdot 2948 \end{array}$	$\begin{array}{c} 1.9290 \\ 1.9297 \\ 1.9304 \\ 1.9310 \\ 1.9317 \\ 1.9324 \end{array}$	3.0634 3.0627 3.0619 3.0612 3.0604 3.0597	$\begin{array}{r} 2 \cdot 5720 \\ 2 \cdot 5729 \\ 2 \cdot 5738 \\ 2 \cdot 5747 \\ 2 \cdot 5756 \\ 2 \cdot 5765 \end{array}$	3.8293 3.8284 3.8274 3.8265 3.8265 3.8255 3.8246	$\begin{array}{c} 3 \cdot 2139 \\ 3 \cdot 2151 \\ 3 \cdot 2162 \\ 3 \cdot 2173 \\ 3 \cdot 2184 \\ 3 \cdot 2195 \\ 3 \cdot 2206 \\ 3 \cdot 2217 \end{array}$
12       0.7638       0.6455       1.5276       1.2204       2.2063       1.9370       3.0544       2.5887       3.8180       3.2         13       0.7636       0.6459       1.5268       1.2218       2.2203       1.9377       3.0547       2.5887       3.8180       3.2         16       0.7632       0.6461       1.5268       1.2212       2.2287       1.9384       3.0522       2.5854       3.8162       3.2         16       0.7630       0.6466       1.5253       1.2236       2.2886       1.9307       3.0542       2.5854       3.8163       3.2         18       0.7625       0.6472       1.5256       1.2246       2.2863       1.9444       3.0484       2.5889       3.8115       3.2         20       0.7612       0.6472       1.5242       1.2945       2.2867       1.9437       3.0469       2.5967       3.8066       3.2         22       0.7613       0.6472       1.5224       1.2954       2.2852       1.9437       3.0446       2.5945       3.8066       3.2         23       0.7612       0.6473       1.5223       1.2954       2.2871       1.9444       3.0446       2.5943       3.8067       3.2	10	0·7645 0·7644 0·7642	0.6446 0.6448 0.6450	1·5291 1·5287 1·5283	$\begin{array}{c} 1 \cdot 2891 \\ 1 \cdot 2896 \\ 1 \cdot 2900 \end{array}$	2•2936 2•2931 2•2925	1•9337 1•9344 1•9350	3•0582 3•0574 3•0567	$2 \cdot 5783$ $2 \cdot 5792$ $2 \cdot 5801$	3.8227 3.8218 3.8209	3·2228 3·2240 3·2251
22       0.7619       0.6477       1.5288       1.2954       2.2857       1.9437       3.0467       2.5907       3.8006       3.2         24       0.7615       0.6483       1.5235       1.2968       2.2846       1.9443       3.0462       2.5025       3.8007       3.2         25       0.7613       0.6483       1.5227       1.2967       2.2840       1.9443       3.0462       2.5025       3.8007       3.2         26       0.7610       0.6488       1.5227       1.2967       2.2829       1.9457       3.0446       2.5034       3.8007       3.2         27       0.7610       0.6488       1.5219       1.2980       2.2829       1.9457       3.0446       2.5060       3.8003       3.2         29       0.7604       0.6494       1.5204       1.2993       2.2811       1.9493       3.0416       2.5978       3.8001       3.2         30       0.7600       0.6499       1.5204       1.2993       2.2807       1.9490       3.0409       2.5987       3.8011       3.2         32       0.7600       0.6499       1.5204       1.2993       2.2807       1.9490       3.0409       2.5987       3.8011       3.2	12 13 14 15 16 17 18 19	0.7638 0.7636 0.7634 0.7632 0.7630 0.7629 0.7627 0.7625	0.6455 0.6457 0.6459 0.6461 0.6463 0.6466 0.6468 0.6468 0.6470	1.5276 1.5272 1.5268 1.5265 1.5261 1.5257 1.5253 1.5253 1.5250	$\begin{array}{c} 1 \cdot 2909 \\ 1 \cdot 2914 \\ 1 \cdot 2918 \\ 1 \cdot 2922 \\ 1 \cdot 2927 \\ 1 \cdot 2931 \\ 1 \cdot 2936 \\ 1 \cdot 2940 \end{array}$	$\begin{array}{c} 2 \cdot 2914 \\ 2 \cdot 2908 \\ 2 \cdot 2903 \\ 2 \cdot 2897 \\ 2 \cdot 2891 \\ 2 \cdot 2886 \\ 2 \cdot 2880 \\ 2 \cdot 2874 \end{array}$	1.9364 1.9370 1.9377 1.9384 1.9390 1.9397 1.9404 1.9410	3.0552 3.0544 3.0537 3.0529 3.0522 3.0514 3.0507 3.0499	$\begin{array}{r} 2 \cdot 5818 \\ 2 \cdot 5827 \\ 2 \cdot 5836 \\ 2 \cdot 5836 \\ 2 \cdot 5854 \\ 2 \cdot 5863 \\ 2 \cdot 5872 \\ 2 \cdot 5880 \end{array}$	3.8190 3.8180 3.8171 3.8162 3.8152 3.8143 3.8133 3.8124	$\begin{array}{c} 3 \cdot 2262 \\ 3 \cdot 2273 \\ 3 \cdot 2284 \\ 3 \cdot 2295 \\ 3 \cdot 2306 \\ 3 \cdot 2317 \\ 3 \cdot 2328 \\ 3 \cdot 2339 \\ 3 \cdot 2351 \\ 3 \cdot 2362 \end{array}$
	22 23 24 25 26 27 28 29	0.7619 0.7617 0.7615 0.7613 0.7612 0.7610 0.7608 0.7608	0.6477 0.6479 0.6481 0.6483 0.6486 0.6488 0.6488 0.6490 0.6492	1.5238 1.5235 1.5231 1.5227 1.5223 1.5223 1.5219 1.5216 1.5212	$\begin{array}{c} 1\cdot 2954 \\ 1\cdot 2958 \\ 1\cdot 2962 \\ 1\cdot 2967 \\ 1\cdot 2971 \\ 1\cdot 2976 \\ 1\cdot 2980 \\ 1\cdot 2985 \end{array}$	$\begin{array}{r} 2 \cdot 2857 \\ 2 \cdot 2852 \\ 2 \cdot 2846 \\ 2 \cdot 2840 \\ 2 \cdot 2835 \\ 2 \cdot 2829 \\ 2 \cdot 2824 \\ 2 \cdot 2824 \\ 2 \cdot 2818 \end{array}$	1.9430 1.9437 1.9444 1.9450 1.9457 1.9464 1.9470 1.9477	$3 \cdot 0477$ $3 \cdot 0469$ $3 \cdot 0462$ $3 \cdot 0454$ $3 \cdot 0446$ $3 \cdot 0439$ $3 \cdot 0431$ $3 \cdot 0424$	$\begin{array}{c} 2 \cdot 5907 \\ 2 \cdot 5916 \\ 2 \cdot 5925 \\ 2 \cdot 5934 \\ 2 \cdot 5943 \\ 2 \cdot 5951 \\ 2 \cdot 5960 \\ 2 \cdot 5969 \end{array}$	3.8096 3.8086 3.8077 3.8067 3.8058 3.8049 3.8039 3.8039	$3 \cdot 2373$ $3 \cdot 2384$ $3 \cdot 2395$ $3 \cdot 2406$ $3 \cdot 2417$ $3 \cdot 2428$ $3 \cdot 2439$ $3 \cdot 2439$ $3 \cdot 2450$ $3 \cdot 2461$ $3 \cdot 2472$
	32 33 34 35 36 37 38 39	0.7600 0.7598 0.7596 0.7595 0.7593 0.7591 0.7589 0.7589 0.7587	0.6499 0.6501 0.6503 0.6506 0.6508 0.6510 0.6512 0.6514	1.5201 1.5197 1.5193 1.5189 1.5185 1.5182 1.5178 1.5174	$\begin{array}{c} 1 \cdot 2998 \\ 1 \cdot 3002 \\ 1 \cdot 3007 \\ 1 \cdot 3011 \\ 1 \cdot 3015 \\ 1 \cdot 3020 \\ 1 \cdot 3024 \\ 1 \cdot 3029 \end{array}$	$\begin{array}{c} 2 \cdot 2801 \\ 2 \cdot 2795 \\ 2 \cdot 2789 \\ 2 \cdot 2784 \\ 2 \cdot 2778 \\ 2 \cdot 2772 \\ 2 \cdot 2767 \\ 2 \cdot 2767 \\ 2 \cdot 2761 \end{array}$	$\begin{array}{c} 1.9497 \\ 1.9503 \\ 1.9510 \\ 1.9517 \\ 1.9523 \\ 1.9530 \\ 1.9536 \\ 1.9536 \\ 1.9543 \end{array}$	3.0401 3.0394 3.0386 3.0378 3.0371 3.0363 3.0356 3.0356 3.0348	$\begin{array}{c} 2 \cdot 5996 \\ 2 \cdot 6004 \\ 2 \cdot 6013 \\ 2 \cdot 6022 \\ 2 \cdot 6031 \\ 2 \cdot 6040 \\ 2 \cdot 6049 \\ 2 \cdot 6057 \end{array}$	3.8001 3.7992 3.7982 3.7973 3.7964 3.7954 3.7954 3.7945 3.7935	$3 \cdot 2483$ $3 \cdot 2495$ $3 \cdot 2506$ $3 \cdot 2517$ $3 \cdot 2528$ $3 \cdot 2539$ $3 \cdot 2550$ $3 \cdot 2561$ $3 \cdot 2572$ $3 \cdot 2583$
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	42 43 44 45 46 47 48 49	0.7581 0.7579 0.7578 0.7576 0.7576 0.7574 0.7572 0.7570 0.7568	0.6521 0.6523 0.6525 0.6528 0.6530 0.6532 0.6534 0.6536	$\begin{array}{c} 1 \cdot 5163 \\ 1 \cdot 5159 \\ 1 \cdot 5155 \\ 1 \cdot 5151 \\ 1 \cdot 5148 \\ 1 \cdot 5144 \\ 1 \cdot 5144 \\ 1 \cdot 5140 \\ 1 \cdot 5136 \end{array}$	$\begin{array}{c} 1\cdot 3042 \\ 1\cdot 3046 \\ 1\cdot 3051 \\ 1\cdot 3055 \\ 1\cdot 3060 \\ 1\cdot 3064 \\ 1\cdot 3068 \\ 1\cdot 3073 \end{array}$	$\begin{array}{c} 2 \cdot 2744 \\ 2 \cdot 2738 \\ 2 \cdot 2738 \\ 2 \cdot 2727 \\ 2 \cdot 2721 \\ 2 \cdot 2716 \\ 2 \cdot 2710 \\ 2 \cdot 2704 \end{array}$	1.9563 1.9570 1.9576 1.9583 1.9589 1.9596 1.9603 1.9609	3.0325 3.0318 3.0310 3.0303 3.0295 3.0287 3.0280 3.0272	$\begin{array}{c} 2 \cdot 6084 \\ 2 \cdot 6093 \\ 2 \cdot 6102 \\ 2 \cdot 6110 \\ 2 \cdot 6119 \\ 2 \cdot 6128 \\ 2 \cdot 6137 \\ 2 \cdot 6146 \end{array}$	3.7907 3.7897 3.7888 3.7878 3.7869 3.7859 3.7850 3.7850 3.7840	$3 \cdot 2594$ $3 \cdot 2605$ $3 \cdot 2616$ $3 \cdot 2627$ $3 \cdot 2638$ $3 \cdot 2649$ $3 \cdot 2660$ $3 \cdot 2671$ $3 \cdot 2682$ $3 \cdot 2693$
Dep. Lat. Dep. Lat. Dep. Lat. Dep. Lat. Dep. Lat.	52 53 54 55 56 57 58 59	0.7562 0.7560 0.7559 0.7557 0.7555 0.7553 0.7553 0.7551 0.7549 0.7549	0.6543 0.6545 0.6547 0.6550 0.6552 0.6552 0.6554 0.6556 0.6558 0.6558	$\begin{array}{c} 1\cdot5125\\ 1\cdot5121\\ 1\cdot5117\\ 1\cdot5113\\ 1\cdot5109\\ 1\cdot5106\\ 1\cdot5102\\ 1\cdot5098\\ 1\cdot5094\\ \end{array}$	$\begin{array}{c} 1 \cdot 3086 \\ 1 \cdot 3090 \\ 1 \cdot 3095 \\ 1 \cdot 3099 \\ 1 \cdot 3104 \\ 1 \cdot 3108 \\ 1 \cdot 3112 \\ 1 \cdot 3117 \\ 1 \cdot 3121 \end{array}$	$\begin{array}{c} 2 \cdot 2687 \\ 2 \cdot 2681 \\ 2 \cdot 2676 \\ 2 \cdot 2670 \\ 2 \cdot 2664 \\ 2 \cdot 2658 \\ 2 \cdot 2653 \\ 2 \cdot 2653 \\ 2 \cdot 2647 \\ 2 \cdot 2641 \end{array}$	$\begin{array}{c} 1.9629\\ 1.9636\\ 1.9642\\ 1.9649\\ 1.9655\\ 1.9662\\ 1.9669\\ 1.9675\\ 1.9682\\ \end{array}$	$3 \cdot 0249$ $3 \cdot 0242$ $3 \cdot 0234$ $3 \cdot 0227$ $3 \cdot 0219$ $3 \cdot 0211$ $3 \cdot 0204$ $3 \cdot 0196$ $3 \cdot 0188$	$\begin{array}{c} 2 \cdot 6172 \\ 2 \cdot 6181 \\ 2 \cdot 6190 \\ 2 \cdot 6198 \\ 2 \cdot 6207 \\ 2 \cdot 6216 \\ 2 \cdot 6225 \\ 2 \cdot 6234 \\ 2 \cdot 6242 \end{array}$	3·7812 3·7802 3·7793 3·7783 3·7774 3·7764 3·7755 3·7745 3·7745 3·7735	3.2704 3.2715 3.2726 3.2737 3.2748 3.2759 3.2770 3.2770 3.2781 3.2792 3.2803 Lat.

6	3	7		. 8	3	8	•	1	0	Dist.
Lat.	Dep.									
4.5963	3.8567	5.3623	4.4995	6.1284	5.1423	6.8944	5.7851	7.6604	6.4279	60
4.5951	3.8581	5.3610	4.5011	6.1269	5.1441	6.8927	5.7871	7.6586	6.4301	59
4.5940	3.8594	5.3597	4.5026	6.1254	5.1459	6.8910	5.7891	7.6567	6.4323	58
4.5929	3.8607	5.3584	4.5042	6.1239	5.1476	6.8893	5.7911	7.6548	6.4346	57
4.5918	3.8621	5.3571	4.5057	6.1224	5.1494	6.8877	5.7931	7.6530	6.4368	56
4.5907	3.8634	5.3558	4.5073	6.1209	5.1512	6.8860	5.7951	7.6511	6.4390	55
4.5895	3.8647	5.3544	4.5089	6.1194	5.1530	6.8843	5.7971	7.6492	6.4412	54
4.5884	3.8661	5.3531	4.5104	6.1179	5.1548	6.8826	5.7991	7.6473	6.4435	53
4.5873	3.8674	5.3518	4.5120	6.1164	5.1565	6.8809	5.8011	7.6455	6.4457	52
4.5862	3.8687	5.3505	4.5135	6.1149	5.1583	6.8792	5.8031	7.6436	6.4479	51
4.5850	3.8701	5.3492	4.5151	6.1134	5.1601	6.8775	5.8051	7.6417	6.4501	50
4.5839	3.8714	5.3479	4.5166	6.1119	5.1619	6.8759	5.8071	7.6398	6.4524	49
4.5828	3.8727	5.3466	4.5182	6.1104	5.1637	6.8742	5.8091	7.6380	6.4546	48
4.5816	3.8741	5.3453	4.5198	6.1089	5.1654	6.8725	5.8111	7.6361	6.4568	47
4.5805	3.8754	5.3439	4.5213	6.1074	5.1672	6.8708	5.8131	7.6342	6.4590	46
4.5794	3.8767	5.3426	4.5229	6.1059	5.1690	6.8691	5.8151	7.6323	6.4612	45
4.5783	3.8781	5.3413	4.5244	6.1044	5.1708	6.8674	5.8171	7.6304	6.4635	44
4.5771	3.8794	5.3400	4.5260	6.1029	5.1725	6.8657	5.8191	7.6286	6.4657	43
4.5760	3.8807	5.3387	4.5275	6.1013	5.1743	6.8640	5.8211	7.6267	6.4679	42
4.5749	3.8821	5.3374	4.5275	6.0998	5.1745	6.8623	5.8231	7.6248	6.4701	41
4.5738	3.8834	5.3360	4.5306	6.0983	5.1779	6.8606	5.8251	7.6229	6.4723	40
4.5726	3.8847	5.3347	4.5322	6.0968	5.1796	6.8589	5.8271	7.6210	6.4746	39
4.5715	3.8861	5.3334	4.5337	6.0923	5.1814	6.8572	5.8291	7.6192	6.4768	38
4.5704	3.8874	5.3321	4.5353	6.0938	5.1814	6.8555	5.8311	7.6173	6.4790	37
4.5692	3.8887	5.3308	4.5368	6.0923	5.1850	6.8538	5.8331	7.6154	6.4812	36
4.5681	3.8900	5.3294	4.5384	6.0908	5.1867	6.8521	5.8351	7.6135	6.4834	35
4.5670	3.8914	5.3281	4.5399	6.0893	5.1885	6.8504	5.8371	7.6116	6.4856	34
4.5658	3.8927	5.3268	4.5415	6.0878	5.1903	6.8488	5.8391	7.6097	6.4878	33
4.5647	3.8940	5.3255	4.5430	6.0863	5.1920	6.8471	5.8411	7.6078	6.4901	32
4.5636	3.8954	5.3242	4.5446	6.0818	5.1938	6.8454	5.8430	7.6059	6.4923	31
4.5624	3.8967	5.3228	4.5461	6.0832	5.1956	6.8437	5.8450	7.6041	6.4945	30
4.5613	3.8980	5.3215	4.5477	6.0817	5.1974	6.8420	5.8470	7.6022	6.4967	29
4.5602	3.8993	5.3202	4.5492	6.0802	5.1991	6.8403	5.8490	7.6003	6.4989	28
4.5590	3.9007	5.3189	4.5508	6.0787	5.2009	6.8386	5.8510	7.5984	6.5011	27
4.5579	3.9020	5.3175	4.5523	6.0772	5.2027	6.8368	5.8530	7.5965	6.5033	26
4.5568	3.9033	5.3162	4.5539	6.0757	5.2044	6.8351	5.8550	7.5946	6.5055	25
4.5556	3.9046	5.3149	4.5554	6.0742	5.2062	6.8334	5.8570	7.5927	6.5077	24
4.5545	3.9060	5.3136	4.5570	6.0727	5.2080	6.8317	5.8590	7.5908	6.5100	23
4.5534	3.9073	5.3122	4.5585	6.0711	5.2097	6.8300	5.8609	7.5889	6.5122	22
4.5522	3.9086	5.3109	4.5601	6.0696	5.2115	6.8283	5.8629	7.5870	6.5144	21
4.5511	3.9099	5.3096	4.5616	6.0681	5.2133	6.8266	5.8649	7.5851	6.5166	20
4.5499	3.9113	5.3083	4.5631	6.0666	5.2150	6.8249	5.8669	7.5832	6.5188	19
4.5488	3.9126	5.3069	4.5647	6.0651	5.2168	6.8232	5.8689	7.5813	6.5210	18
4.5477	3.9139	5.3056	4.5662	6.0636	5.2186	6.8215	5.8709	7.5794	6.5232	17
4.5465	3.9152	5.3043	4.5678	6.0620	5.2203	6.8198	5.8729	7.5775	6.5254	16
4.5454	3.9166	5.3030	4.5693	6.0602	5.2221	6.8181	5.8748	7.5757	6.5276	15
4.5443	3.9179	5.3016	4.5709	6.0590	5.2238	6.8164	5.8768	7.5738	6.5298	14
4.5431	3.9192	5.3003	4.5724	6.0575	5.2256	6.8147	5.8788	7.5719	6.5320	13
4.5420	3.9205	5.2990	4.5739	6.0560	5.2274	6.8130	5.8808	7.5700	6.5342	12
4.5408	3.9218	5.2976	4.5755	6.0544	5.2291	6.8112	5.8828	7.5681	6.5364	lií
4.5397	3.9232	5.2963	4.5770	6.0529	5.2309	6.8095	5.8847	7.5661	6.5386	10
4.5385	3.9245	5.2950	4.5786	6.0514	5.2326	6.8078	5.8867	7.5642	6.5408	9
4.5374	3.9258	5.2936	4.5801	6.0499	5.2344	6.8061	5.8887	7.5623	6.5430	8
4.5363	3.9271	5.2923	4.5816	6.0484	5.2362	6.8044	5.8907	7.5604	6.5452	17
4.5351	3.9284	5.2910	4.5832	6.0468	5.2379	6.8027	5.8927	7.5585	6.5474	
4.5340	3.9298	5.2896	4.5847	6.0453	5.2397	6.8010	5.8946	7.5566	6.5496	5
4.5328	3.9311	5.2883	4.5863	6.0438	5.2414	6.7993	5.8966	7.5547	6.5518	4
4.5317	3.9324	5.2870	4.5878	6.0423	5.2432	6.7975	5.8986	7.5528	6.5540	3
4.5305	3.9337	5.2856	4.5893	6.0107	5.2450	6.7958	5.9006	7.5509	6.5562	1 5
4.5294	3.9350	5.2843	4.5909	6.0392	5.2467	6.7941	5.9026	7.5490	6.5584	654 32 1
4.5283	3.9364	5.2830	4.5924	6.0377	5.2485	6.7924	5.9045	7.5471	6.2606	0
Dep.	Lat.	Min.								

Dist.	1	L	5	2		3	4	Ł	5	5
Min.	Lat.	Dep.	Lat.	Dep	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2	0·7547 0·7545 0·7543	0.6561 0.6563 0.6565	$1.5094 \\ 1.5090 \\ 1.5087$	$1 \cdot 3121 \\ 1 \cdot 3126 \\ 1 \cdot 3130$	$2 \cdot 2641$ $2 \cdot 2636$ $2 \cdot 2630$	$1.9682 \\ 1.9688 \\ 1.9695$	3·0188 3·0181 3·0173	$2 \cdot 6242$ $2 \cdot 6251$ $2 \cdot 6260$	$8.7785 \\ 8.7726 \\ 3.7716$	$3 \cdot 2803$ $3 \cdot 2814$ $3 \cdot 2825$
234567	$0.7541 \\ 0.7539 \\ 0.7538$	0.6567 0.6569 0.6572	1.5083 1.5079 1.5075	$1.3134 \\ 1.3139 \\ 1.3143$	$2 \cdot 2624$ $2 \cdot 2618$ $2 \cdot 2613$	1.9702 1.9708 1.9715	3.0165 3.0158 3.0150	2.6269 2.6277 2.6286	3·7707 3·7697 3·7688	$3 \cdot 2836 \\ 3 \cdot 2847 \\ 3 \cdot 2858$
6 7 8	$0.7536 \\ 0.7534 \\ 0.7532$	$0.6574 \\ 0.6576 \\ 0.6578$	$1.5071 \\ 1.5067 \\ 1.5064$	$1.3148 \\ 1.3152 \\ 1.3156$	$2 \cdot 2607$ $2 \cdot 2601$ $2 \cdot 2595$	$1.9721 \\ 1.9728 \\ 1.9734$	3·0143 3·0135 3·0127	$2 \cdot 6295$ $2 \cdot 6304$ $2 \cdot 6313$	3·7678 3·7669 3·7659	$3 \cdot 2869$ $3 \cdot 2880$ $3 \cdot 2891$
9 10	0.7530 0.7528	0.6580 0.6583	1.5060 1.5056	$1.3161 \\ 1.3165$	$2 \cdot 2590 \\ 2 \cdot 2584$	$1.9741 \\ 1.9748$	3·0120 3·0112	$2 \cdot 6321$ $2 \cdot 6330$	3•7649 3•7640	$3 \cdot 2902 \\ 3 \cdot 2913$
$11 \\ 12 \\ 13$	$0.7526 \\ 0.7524 \\ 0.7522$	0.6585 0.6587 0.6589	$1.5052 \\ 1.5048 \\ 1.5044$	$1.3169 \\ 1.3174 \\ 1.3178$	$2 \cdot 2578$ $2 \cdot 2572$ $2 \cdot 2567$	$1.9754 \\ 1.9761 \\ 1.9767$	$3.0104 \\ 3.0097 \\ 3.0089$	2.6339 2.6348 2.6356	3·7630 3·7621 3·7611	$3 \cdot 2924 \\ 3 \cdot 2934 \\ 3 \cdot 2945$
14 15 16	$0.7520 \\ 0.7518 \\ 0.7516$	0.6591 0.6593 0.6596	1·5041 1·5037 1·5033	$1.3183 \\ 1.3187 \\ 1.3191$	2·2561 2·2555 2·2549	$1.9774 \\ 1.9780 \\ 1.9787$	3.0081 3.0074 3.0066	2.6365 2.6374 2.6383	3·7602 3·7592 3·7582	3·2956 3·2967 3·2978
17 18 19	$0.7515 \\ 0.7513 \\ 0.7511 \\ 0.7511$	$0.6598 \\ 0.6600 \\ 0.6602$	$1 \cdot 5029$ $1 \cdot 5025$ $1 \cdot 5021$	$1 \cdot 3196$ $1 \cdot 3200$ $1 \cdot 3204$	$2 \cdot 2544$ $2 \cdot 2538$ $2 \cdot 2532$	1.9793 1.9800 1.9807	3.0058 3.0051 3.0043	$2 \cdot 6391$ $2 \cdot 6400$ $2 \cdot 6409$	3·7573 3·7563 3·7554	$3 \cdot 2989$ $3 \cdot 3000$ $3 \cdot 3011$
20 21	0.7509 0.7507	0.6604	1.5018 1.5014	1.3209 1.3213	$2 \cdot 2526$ $2 \cdot 2521$	1.9813 1.9820	3·0035 3·0028	2.6418 2.6426	3.7544 3.7534	3·3022 3·3033
22 23 24	0.7505 0.7503 0.7501	$0.6609 \\ 0.6611 \\ 0.6613$	1.5010 1.5006 1.5002	$1 \cdot 3218$ $1 \cdot 3222$ $1 \cdot 3226$	$2 \cdot 2515$ $2 \cdot 2509$ $2 \cdot 2503$	1.9826 1.9833 1.9839	3.0020 3.0012 3.0004	$2 \cdot 6435$ $2 \cdot 6444$ $2 \cdot 6452$	3·7525 3·7515 3·7506	3·3044 3·3055 3·3066
25 26 27	0·7499 0·7497 0·7495	0.6615 0.6617 0.6620	$1 \cdot 4998$ $1 \cdot 4995$ $1 \cdot 4991$	$ \begin{array}{c} 1 \cdot 3231 \\ 1 \cdot 3235 \\ 1 \cdot 3239 \end{array} $	$2 \cdot 2498$ $2 \cdot 2492$ $2 \cdot 2486$	$     \begin{array}{r}       1 \cdot 9846 \\       1 \cdot 9852 \\       1 \cdot 9859     \end{array} $	2.9997 2.9989 2.9981	$2 \cdot 6461$ $2 \cdot 6470$ $2 \cdot 6479$	3.7496 3.7486 3.7477	3·3077 3·3087 3·3098
28 29 30	$0.7493 \\ 0.7491 \\ 0.7490$	$\begin{array}{c} 0.0622 \\ 0.6622 \\ 0.6624 \\ 0.6626 \end{array}$	1.4987 1.4983 1.4979	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$2 \cdot 2480$ $2 \cdot 2474$ $2 \cdot 2474$ $2 \cdot 2469$	$ \begin{array}{c} 1 \cdot 9866 \\ 1 \cdot 9872 \\ 1 \cdot 9879 \end{array} $	2.9974 2.9966 2.9958	2.6487 2.6496 2.6505	3.7467 3.7457 3.7448	3·3109 3·3120 3·3131
31 32	0.7488 0.7486	0.6628 0.6631	1·4975 1·4971	1.3257 1.3261 1.2265	$2 \cdot 2463$ $2 \cdot 2457$	1.9885 1.9892	$2.9951 \\ 2.9943 \\ 2.9935$	$2 \cdot 6514$ $2 \cdot 6522$ $2 \cdot 6531$	3.7438 3.7429 3.7419	$3 \cdot 3142 \\ 3 \cdot 3153 \\ 3 \cdot 3164$
33 34 35 36	$\begin{array}{c} 0.7484 \\ 0.7482 \\ 0.7480 \\ 0.7478 \end{array}$	0.6633 0.6635 0.6637 0.6639	1·4968 1·4964 1·4960 1·4956	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{r} 2 \cdot 2451 \\ 2 \cdot 2446 \\ 2 \cdot 2440 \\ 2 \cdot 2434 \end{array}$	$ \begin{array}{c c} 1 \cdot 9898 \\ 1 \cdot 9905 \\ 1 \cdot 9911 \\ 1 \cdot 9918 \\ \end{array} $	$2 \cdot 9927$ $2 \cdot 9920$ $2 \cdot 9912$	2.6540 2.6548 2.6557	3·7409 3·7400 3·7390	3·3175 3·3185 3·3196
37 38 39	0.7476 0.7474 0.7472	0.6641 0.6644 0.6646	$1 \cdot 4950$ $1 \cdot 4952$ $1 \cdot 4948$ $1 \cdot 4944$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$2 \cdot 2434$ $2 \cdot 2428$ $2 \cdot 2422$ $2 \cdot 2422$ $2 \cdot 2417$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$     \begin{array}{r}       2 \cdot 9904 \\       2 \cdot 9896 \\       2 \cdot 9889     \end{array} $	$ \begin{array}{c} 2 \cdot 6566 \\ 2 \cdot 6574 \\ 2 \cdot 6583 \end{array} $	3·7380 3·7371 3·7361	$     \begin{array}{c}       3 \cdot 3207 \\       3 \cdot 3218 \\       3 \cdot 3229     \end{array} $
40	0.7470 0.7468	0.6648	1.4941 1.4937	1·3296 1·3300	$2 \cdot 2411$ $2 \cdot 2411$ $2 \cdot 2405$	1·9944 1·9950	2·9881 2·9873	2.6592 2.6601	3·7351 3·7342	3·3240 3·3251
$     \begin{array}{c}       42 \\       43 \\       44     \end{array}   $	$0.7466 \\ 0.7464 \\ 0.7463$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$1 \cdot 4933$ $1 \cdot 4929$ $1 \cdot 4925$	$ \begin{array}{c c} 1 \cdot 3305 \\ 1 \cdot 3309 \\ 1 \cdot 3313 \end{array} $	$ \begin{array}{c} 2 \cdot 2399 \\ 2 \cdot 2393 \\ 2 \cdot 2388 \end{array} $	$ \begin{array}{c c} 1 \cdot 9957 \\ 1 \cdot 9963 \\ 1 \cdot 9970 \end{array} $	2.9866 2.9858 2.9850	$\begin{array}{ c c c c } 2 \cdot 6609 \\ 2 \cdot 6618 \\ 2 \cdot 6627 \end{array}$	3·7332 3·7322 3·7313	3·3262 3·3272 3·3283
45 46 47	$0.7461 \\ 0.7459 \\ 0.7457$	0.6659 0.6661 0.6663	$ \begin{array}{r} 1 \cdot 4921 \\ 1 \cdot 4917 \\ 1 \cdot 4913 \end{array} $	1.3318 1.3322 1.3326	$\begin{array}{c} 2 \cdot 2382 \\ 2 \cdot 2376 \\ 2 \cdot 2370 \end{array}$	$\begin{array}{c} 1.9976 \\ 1.9983 \\ 1.9989 \end{array}$	$2 \cdot 9842$ $2 \cdot 9835$ $2 \cdot 9827$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	3•7303 3•7293 3•7283	3·3294 3·3305 3·3316
48 49 50	$\begin{array}{c} 0.7455 \\ 0.7453 \\ 0.7451 \end{array}$	0.6665 0.6667 0.6670	$\begin{array}{c} 1 \cdot 4910 \\ 1 \cdot 4906 \\ 1 \cdot 4902 \end{array}$	$\begin{array}{c}1\cdot 3331\\1\cdot 3335\\1\cdot 3339\end{array}$	2·2364 2·2358 2·2353	1.9996 2.0002 2.0009	2.9819 2.9811 2.9804	2.6661 2.6670 2.6679	3·7274 3·7264 3·7254	3.3327 3.3337 3.3348
51 52 53	$\begin{array}{c} 0.7449 \\ 0.7447 \\ 0.7445 \end{array}$	0.6672 0.6674 0.6676	$1.4898 \\ 1.4894 \\ 1.4890$	$1 \cdot 3344 \\ 1 \cdot 3348 \\ 1 \cdot 3352$	$\begin{array}{c} 2 \cdot 2347 \\ 2 \cdot 2341 \\ 2 \cdot 2335 \end{array}$	$\begin{array}{ c c c c } 2 \cdot 0015 \\ 2 \cdot 0022 \\ 2 \cdot 0028 \end{array}$	$2.9796 \\ 2.9788 \\ 2.9780$	$\begin{array}{ c c c c } 2.6687 \\ 2.6696 \\ 2.6705 \end{array}$	3·7245 3·7235 3·7225	3·3359 3·3370 3·3381
54 55 56	$ \begin{array}{c} 0.7443 \\ 0.7441 \\ 0.7439 \end{array} $	0.6678 0.6680 0.6683	1.4830 1.4886 1.4882 1.4878	1·3357 1·3361 1·3365	$ \begin{array}{c} 2 \cdot 2339 \\ 2 \cdot 2329 \\ 2 \cdot 2324 \\ 2 \cdot 2318 \end{array} $	$\begin{array}{c c} 2 \cdot 0020 \\ 2 \cdot 0035 \\ 2 \cdot 0041 \\ 2 \cdot 0048 \end{array}$	$ \begin{array}{c} 2.9772 \\ 2.9765 \\ 2.9757 \end{array} $	$ \begin{array}{c c}     2 \cdot 6713 \\     2 \cdot 6722 \\     2 \cdot 6731 \\ \end{array} $	$     \begin{array}{r}       3.7216 \\       3.7206 \\       3.7196     \end{array} $	3·3392 3·3402 3·3413
57 58 59	0.7437 0.7435 0.7433	0.6685 0.6687 0.6689	$     1 \cdot 4875 \\     1 \cdot 4875 \\     1 \cdot 4871 \\     1 \cdot 4867 $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 2 \cdot 2310 \\ 2 \cdot 2312 \\ 2 \cdot 2306 \\ 2 \cdot 2300 \\ \end{array} $	$\begin{array}{c c} 2.0048 \\ 2.0054 \\ 2.0061 \\ 2.0067 \end{array}$	$     \begin{array}{r}       2 \cdot 9749 \\       2 \cdot 9741 \\       2 \cdot 9734     \end{array} $	$ \begin{array}{r} 2.6739 \\ 2.6748 \\ 2.6757 \end{array} $	3·7186 3·7177 3·7167	3·3424 3·3435 3·3446
60	0.7431	0.6691	1.4863	1.3383	2.2294	2.0007 2.0074 Lat.	2.9726 2.9726 Dep.	2.6765 Lat.	8.7157 Dep.	3·3457 Lat.
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	I Delv.	1.1.1.1.		

					3			1	·	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep	
4.5283	3.9364	5.2830	4.5924	6.0377	5.2485	6.7924	5.9045	7.5471	6.5606	60
4.5271	3.9377	5.2816	4.5939	6.0361	5.2502	6.7907	5.9065	7.5452	6.5628	59
4.5260	3.9390	5.2803	4.5955	6.0346	5.2520	6.7890	5.9085	7.5433	6.5650	58
4.5248	3.9403	5.2790	4.5970	6.0331	5.2537	6.7872	5.9105	7.5414	6.5672	57
4.5237	3.9416	$5 \cdot 2776$	4.5986	6.0316	5.2555	6.7855	5.9124	7.5395	6.5694	56
4.5225	3.9429	5.2763	4.6001	6.0300	$5 \cdot 2572$	6.7838	5.9144	7.5375	6.5716	55
4.5214	3.9443	5.2749	4.6016	6.0285	5.2590	6.7821	5.9164	7.5356	6.5738	54
4.5202	3.9456	$5 \cdot 2736$	4.6032	6.0270	5.2608	6.7803	5.9183	7.5337	6.5759	53
4.5191	3.9469	5.2723	4.6047	6.0254	5.2625	6.7786	5.9203	7.5318	6.5781	52
4.5179	3.9482	5.2709	4.6062	6.0239	5.2643	6.7769	5.9223	7.5299	6.5803	51
4.5168	3.9495	5.2696	4.6078	6.0224	5.2660	6.7752	5.9243	7.5280	6.5825	50
4.5156	3.9508	5.2682	4.6093	6.0209	5.2678	6.7735	5.9262	7.5261	6.5847	49
4.5145	3.9521	5.2669	4.6108	6.0193	$5 \cdot 2695$	6.7717	5.9282	7.5241	6.5869	48
4.5133	3.9534	5.2656	4.6124	6.0178	$5 \cdot 2713$	6.7700	5.9302	7.5222	6.5891	47
4.5122	3.9548	5.2642	4.6139	6.0163	5.2730	6.7683	5.9321	7.5203	6.5913	46
4.5110	3.9561	5.2629	4.6154	6.0147	5.2748	6.7666	5.9341	7.5184	6.5935	45
4.5099	3.9574	5.2615	4.6170	6.0132	5.2765	6.7648	5.9361	7.5165	6.5956	44
4.5087	3.9587 3.9600	5.2602	4.6185 4.6200	6·0116 6·0101	5.2783	6·7631 6·7614	$5.9380 \\ 5.9400$	7.5146 7.5126	6.5978	43 42
4.5076	3.9613	5.2588	4.6200	6.0086	5.2800	6.7596	5.9400	7.5107	6.6000 6.6022	41
4·5064 4·5053	3.9626	$5 \cdot 2575$ $5 \cdot 2562$	4.6231	6.0020	$5 \cdot 2818$ $5 \cdot 2835$	6.7579	5.9439	7.5088	6.6044	40
	0.0000									
4.5041	3.9639	5.2548	4.6246	6.0055	5.2853	6.7562	5.9459	7.5069	6.6066	39
4.5030	3.9653	5.2535	4.6261	6.0040	5.2870	6.7545	5.9479	7.5050	6.6088	38
4.5018	3.9666	5.2521	4.6277	6·0024	$5 \cdot 2887$ $5 \cdot 2905$	6.7527	5.9498	7.5030 7.5011	6.6109	37 36
4·5007 4·4995	3·9679 3·9692	$5 \cdot 2508$ $5 \cdot 2494$	$4.6292 \\ 4.6307$	6·0009 5·9993	5.2903	6·7510 6·7493	5.9518 5.9538	7.4992	6·6131 6·6153	35
4.4984	3.9705	5.2481	4.6322	5.9978	5.2922	6.7475	5.9557	7.4973	6.6175	34
4.4972	3.9718	5.2467	4.6338	5.9963	5.2957	6.7458	5.9577	7.4953	6.6197	33
4.4960	3.9731	5.2454	4.6353	5.9947	5.2975	6.7441	5.9597	7.4934	6.6218	32
4.4949	3.9744	5.2440	4.6368	5.9932	5.2992	6.7423	5.9616	7.4915	6.6240	31
4.4937	3.9757	$5 \cdot 2427$	4.6383	5.9916	5.3010	6.7406	5.9636	7.4896	6.6262	30
4.4926	3.9770	5.2413	4.6399	5.9901	5.3027	6.7389	5.9655	7.4876	6.6284	29
4.4914	3.9783	$5 \cdot 2400$	4.6414	5.9886	5.3044	6.7371	5.9675	7.4857	6.6306	28
4.4903	3.9796	5.2386	4.6429	5.9870	5.3062	6.7354	5.9695	7.4838	6.6327	27
4.4891	3.9809	5.2373	4.6444	5.9855	5.3079	6.7337	5.9714	7.4818	6.6349	26
4.4879	3.9823	$5 \cdot 2359$	4.6460	5.9839	5.3097	6.7319	5.9734	7.4799	6.6371	25
4.4868	3.9836	$5 \cdot 2346$	4.6475	5.9824	5.3114	6.7302	5.9753	7.4780	6.6393	24
4.4856	3.9849	$5 \cdot 2332$	4.6490	5.9808	5.3131	6.7284	5.9773	7.4760	6.6414	23
4.4845	3.9865	5.2319	4.6202	5.9793	5.3149	6.7267	5.9793	7.4741	6.6436	22
4.4833	3.9875	$5 \cdot 2305$	4.6520	5.9777	5.3166	6.7250	5.9812	7.4722	6.6458	21
4.4822	3.9888	5.2292	4.6536	5.9762	5.3184	6.7232	5.9832	7.4703	6.6480	20
4.4810	3.9901	5.2278	4.6551	5.9747	5.3201	6.7215	5.9851	7.4683	6.6501	19
4.4798	3.9914	5.2265	4.6566	5.9731	5.3218	6.7197	5.9871	7.4664	6.6523	18
4.4787	3.9927	5.2251	4.6581	5.9716	5.3236	6.7180	5.9890	7.4644	6.6545	17
4.4775	3.9940	5.2238	4.6597	5.9700	5.3253	6.7163	5.9910	7.4625	6.6266	16
4.4763	3.9953	5.2224	4.6612	5.9685	5.3271	6.7145	5.9929	7.4606	6.6288	15
4.4752	3.9966	5.2210	4.6627	5.9669	5.3288	6.7128	5.9949	7.4586	6.6610	14
4.4740	3.9979	5.2197	4.6642	5.9654	5.3305	6.7110	5.9968	7.4567	6.6632	13
4.4729	3.9992	5.2183	4.6657	5.9638	5.3323	6.7093	5.9988	7.4548	6.6653	12
4·4717 4·4705	4·0005 4·0018	$5 \cdot 2170$ $5 \cdot 2156$	4.6672	5·9623 5·9607	5·3340 5·3357	6·7075 6·7058	6.0007 6.0027	7·4528 7·4509	6.6675 6.6697	11 10
4.4694	4.0031 4.0044	5.2143	4.6703	5.9592	5.3375	6·7040	6.0046	7·4489 7·4470	6.6718	8
4·4682 4·4670		5.2129	4.6718	5.9576	5.3392	6.7023	6.0066		6.6740	8
4.4659	4.0057	$5 \cdot 2115$ $5 \cdot 2102$	4.6733	5.9560	5.3409 5.3427	6·7006 6·6988	6.0085 6.0105	7.4451 7.4431	6.6762 6.6783	
4.4647	4.0083	$5 \cdot 2088$	4.6763	5.9545 5.9529	5.3444	6.6971	6.0124	7.4451	6.6805	5
4 4635	4.0096	5.2075	4.6779	5.9514	5.3461	6.6953	6.0144	7.4392	6.6827	4
4.4624	4.0109	5.2061	4.6794	5.9498	5.3479	6.6936	6.0163	7.4373	6.6848	3
4.4612	4.0122	5.2047	4.6809	5.9483	5.3496	6.6918	6.0183	7.4353	6.6870	654321
4.4600	4.0135	5.2034	4.6824	5.9467	5.3513	6.6901	6.0202	7.4334	6.6891	lī
4.4589	4.0148	5.2020	4.6839	5.9452	5.3530	6.6883	6.0222	7.4314	6.6913	Ō
Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

48 Degrees. <sub>G 2</sub>

Dist.	1	L	2	2	ę	3	4	1		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	$\begin{array}{c} 0.7431\\ 0.7430\\ 0.7428\\ 0.7426\\ 0.7424\\ 0.7422\\ 0.7422\\ 0.7420\\ 0.7418\\ 0.7416\\ 0.7414\\ 0.7412 \end{array}$	$\begin{array}{c} 0.6691\\ 0.6693\\ 0.6696\\ 0.6698\\ 0.6700\\ 0.6702\\ 0.6702\\ 0.6704\\ 0.6706\\ 0.6709\\ 0.6711\\ 0.6713\\ \end{array}$	$\begin{array}{c} 1\cdot 4863\\ 1\cdot 4859\\ 1\cdot 4855\\ 1\cdot 4855\\ 1\cdot 4851\\ 1\cdot 4847\\ 1\cdot 4843\\ 1\cdot 4840\\ 1\cdot 4836\\ 1\cdot 4836\\ 1\cdot 4832\\ 1\cdot 4828\\ 1\cdot 4828\\ 1\cdot 4824\end{array}$	$\begin{array}{c} 1\cdot 3383\\ 1\cdot 3387\\ 1\cdot 3391\\ 1\cdot 3396\\ 1\cdot 3400\\ 1\cdot 3404\\ 1\cdot 3409\\ 1\cdot 3409\\ 1\cdot 3413\\ 1\cdot 3417\\ 1\cdot 3421\\ 1\cdot 3421\\ 1\cdot 3426\end{array}$	$\begin{array}{c} 2 \cdot 2294 \\ 2 \cdot 2289 \\ 2 \cdot 2283 \\ 2 \cdot 2277 \\ 2 \cdot 2271 \\ 2 \cdot 2265 \\ 2 \cdot 2259 \\ 2 \cdot 2253 \\ 2 \cdot 2253 \\ 2 \cdot 2248 \\ 2 \cdot 2242 \\ 2 \cdot 2236 \end{array}$	$\begin{array}{c} 2 \cdot 0074 \\ 2 \cdot 0080 \\ 2 \cdot 0087 \\ 2 \cdot 0093 \\ 2 \cdot 0100 \\ 2 \cdot 0106 \\ 2 \cdot 0113 \\ 2 \cdot 0119 \\ 2 \cdot 0126 \\ 2 \cdot 0132 \\ 2 \cdot 0132 \\ 2 \cdot 0139 \end{array}$	$\begin{array}{c} 2\cdot9726\\ 2\cdot9718\\ 2\cdot9710\\ 2\cdot9702\\ 2\cdot9695\\ 2\cdot9687\\ 2\cdot9679\\ 2\cdot9671\\ 2\cdot9663\\ 2\cdot9656\\ 2\cdot9648\\ \end{array}$	$\begin{array}{c} 2\cdot6765\\ 2\cdot6774\\ 2\cdot6783\\ 2\cdot6791\\ 2\cdot6800\\ 2\cdot6808\\ 2\cdot6817\\ 2\cdot6826\\ 2\cdot6834\\ 2\cdot6843\\ 2\cdot6843\\ 2\cdot6852\end{array}$	3.7157 3.7148 3.7138 3.7128 3.7118 3.7109 3.7099 3.7089 3.7079 3.7070 3.7060	3·3457 3·3467 5·3478 3·3489 3·3500 3·3511 3·3521 3·3532 3·3544 3·3554 3·3564
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	$\begin{array}{c} 0.7410\\ 0.7408\\ 0.7406\\ 0.7404\\ 0.7402\\ 0.7400\\ 0.7398\\ 0.7396\\ 0.7394\\ 0.7392\end{array}$	$\begin{array}{c} 0.6715\\ 0.6717\\ 0.6719\\ 0.6722\\ 0.6724\\ 0.6726\\ 0.6728\\ 0.6730\\ 0.6732\\ 0.6734\\ \end{array}$	1.4820 1.4816 1.4812 1.4808 1.4804 1.4800 1.4797 1.4793 1.4789 1.4789 1.4785	$\begin{array}{c} 1\cdot 3430\\ 1\cdot 3434\\ 1\cdot 3439\\ 1\cdot 3443\\ 1\cdot 3443\\ 1\cdot 3447\\ 1\cdot 3452\\ 1\cdot 3456\\ 1\cdot 3456\\ 1\cdot 3460\\ 1\cdot 3465\\ 1\cdot 3469\end{array}$	$\begin{array}{c} 2 \cdot 2230 \\ 2 \cdot 2224 \\ 2 \cdot 2218 \\ 2 \cdot 2212 \\ 2 \cdot 2207 \\ 2 \cdot 2201 \\ 2 \cdot 2195 \\ 2 \cdot 2189 \\ 2 \cdot 2183 \\ 2 \cdot 2183 \\ 2 \cdot 2177 \end{array}$	$\begin{array}{c} 2 \cdot 0145 \\ 2 \cdot 0152 \\ 2 \cdot 0152 \\ 2 \cdot 0158 \\ 2 \cdot 0165 \\ 2 \cdot 0171 \\ 2 \cdot 0177 \\ 2 \cdot 0184 \\ 2 \cdot 0190 \\ 2 \cdot 0197 \\ 2 \cdot 0203 \end{array}$	$\begin{array}{c} 2 \cdot 9640 \\ 2 \cdot 9632 \\ 2 \cdot 9632 \\ 2 \cdot 9624 \\ 2 \cdot 9609 \\ 2 \cdot 9601 \\ 2 \cdot 9593 \\ 2 \cdot 9593 \\ 2 \cdot 9585 \\ 2 \cdot 9577 \\ 2 \cdot 9570 \end{array}$	$\begin{array}{c} 2{\cdot}6860\\ 2{\cdot}6869\\ 2{\cdot}6877\\ 2{\cdot}6886\\ 2{\cdot}6895\\ 2{\cdot}6903\\ 2{\cdot}6912\\ 2{\cdot}6921\\ 2{\cdot}6929\\ 2{\cdot}6938 \end{array}$	$\begin{array}{c} 3 \cdot 7050 \\ 3 \cdot 7040 \\ 3 \cdot 7030 \\ 3 \cdot 7021 \\ 3 \cdot 7011 \\ 3 \cdot 7001 \\ 3 \cdot 6991 \\ 3 \cdot 6991 \\ 3 \cdot 6982 \\ 3 \cdot 6972 \\ 3 \cdot 6962 \end{array}$	3:3575 3:3586 3:3597 3:3608 3:3618 3:3629 3:3640 3:3651 3:3661 3:3661 3:3672
21 22 23 24 25 26 27 28 29 30	0.7390 0.7388 0.7387 0.7385 0.7383 0.7381 0.7379 0.7377 0.7375 0.7373	$\begin{array}{c} 0.6737\\ 0.6739\\ 0.6741\\ 0.6743\\ 0.6743\\ 0.6745\\ 0.6747\\ 0.6749\\ 0.6752\\ 0.6754\\ 0.6756\end{array}$	$\begin{array}{c} 1\cdot4781\\ 1\cdot4777\\ 1\cdot4773\\ 1\cdot4769\\ 1\cdot4765\\ 1\cdot4765\\ 1\cdot4765\\ 1\cdot4757\\ 1\cdot4757\\ 1\cdot4753\\ 1\cdot4749\\ 1\cdot4746\end{array}$	$\begin{array}{r} 1\cdot 3473\\ 1\cdot 3477\\ 1\cdot 3487\\ 1\cdot 3486\\ 1\cdot 3490\\ 1\cdot 3495\\ 1\cdot 3499\\ 1\cdot 3503\\ 1\cdot 3508\\ 1\cdot 3508\\ 1\cdot 3512\end{array}$	$\begin{array}{c} 2 \cdot 2171 \\ 2 \cdot 2165 \\ 2 \cdot 2160 \\ 2 \cdot 2154 \\ 2 \cdot 2148 \\ 2 \cdot 2142 \\ 2 \cdot 2136 \\ 2 \cdot 2130 \\ 2 \cdot 2124 \\ 2 \cdot 2118 \end{array}$	$\begin{array}{c} 2.0210\\ 2.0216\\ 2.0223\\ 2.0229\\ 2.0236\\ 2.0242\\ 2.0242\\ 2.0248\\ 2.0255\\ 2.0261\\ 2.0261\\ 2.0268\end{array}$	$\begin{array}{c} 2\cdot9562\\ 2\cdot9554\\ 2\cdot95546\\ 2\cdot9538\\ 2\cdot9530\\ 2\cdot9530\\ 2\cdot9523\\ 2\cdot9515\\ 2\cdot9507\\ 2\cdot9499\\ 2\cdot9491\end{array}$	$\begin{array}{c} 2\cdot 6946\\ 2\cdot 6955\\ 2\cdot 6955\\ 2\cdot 6964\\ 2\cdot 6972\\ 2\cdot 6981\\ 2\cdot 6989\\ 2\cdot 6989\\ 2\cdot 6998\\ 2\cdot 7006\\ 2\cdot 7015\\ 2\cdot 7024\end{array}$	3.6952 3.6942 3.6933 3.6923 3.6913 3.6903 3.6893 3.6884 3.6874 3.6864	3·3683 3·3694 3·3704 3·3715 3·3726 3·3737 3·3747 3·3758 3·3769 3·3780
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.7371\\ 0.7369\\ 0.7367\\ 0.7365\\ 0.7363\\ 0.7361\\ 0.7359\\ 0.7357\\ 0.7355\\ 0.7355\\ 0.7353\end{array}$	$\begin{array}{c} 0.6758\\ 0.6760\\ 0.6762\\ 0.6764\\ 0.6767\\ 0.6769\\ 0.6771\\ 0.6773\\ 0.6773\\ 0.6775\\ 0.6777\\ \end{array}$	$\begin{array}{c} 1\cdot 4742\\ 1\cdot 4738\\ 1\cdot 4738\\ 1\cdot 4730\\ 1\cdot 4726\\ 1\cdot 4722\\ 1\cdot 4718\\ 1\cdot 4718\\ 1\cdot 4714\\ 1\cdot 4710\\ 1\cdot 4706\end{array}$	$\begin{array}{c} 1\cdot 3516\\ 1\cdot 3520\\ 1\cdot 3525\\ 1\cdot 3529\\ 1\cdot 3533\\ 1\cdot 3538\\ 1\cdot 3538\\ 1\cdot 3542\\ 1\cdot 3546\\ 1\cdot 3550\\ 1\cdot 3550\\ 1\cdot 3555\end{array}$	$\begin{array}{c} 2 \cdot 2112 \\ 2 \cdot 2107 \\ 2 \cdot 2101 \\ 2 \cdot 2095 \\ 2 \cdot 2089 \\ 2 \cdot 2083 \\ 2 \cdot 2077 \\ 2 \cdot 2071 \\ 2 \cdot 2065 \\ 2 \cdot 2059 \end{array}$	$\begin{array}{c} 2 \cdot 0274 \\ 2 \cdot 0281 \\ 2 \cdot 0287 \\ 2 \cdot 0293 \\ 2 \cdot 0300 \\ 2 \cdot 0306 \\ 2 \cdot 0313 \\ 2 \cdot 0319 \\ 2 \cdot 0326 \\ 2 \cdot 0332 \end{array}$	$\begin{array}{c} 2\cdot 9483\\ 2\cdot 9475\\ 2\cdot 9468\\ 2\cdot 9460\\ 2\cdot 9452\\ 2\cdot 9444\\ 2\cdot 9436\\ 2\cdot 9436\\ 2\cdot 9428\\ 2\cdot 9428\\ 2\cdot 9420\\ 2\cdot 9412\end{array}$	$\begin{array}{c} 2 \cdot 7032 \\ 2 \cdot 7041 \\ 2 \cdot 7049 \\ 2 \cdot 7058 \\ 2 \cdot 7056 \\ 2 \cdot 7075 \\ 2 \cdot 7075 \\ 2 \cdot 7084 \\ 2 \cdot 7092 \\ 2 \cdot 7101 \\ 2 \cdot 7109 \end{array}$	3.6854 3.6844 3.6834 3.6825 3.6815 3.6805 3.6795 3.6785 3.6775 3.6765	3.3790 3.3801 3.3812 3.3822 3.3833 3.3844 3.3855 3.3865 3.3865 3.3876 3.3887
41 42 43 44 45 46 47 48 49 50	$\begin{array}{c} 0.7351\\ 0.7349\\ 0.7347\\ 0.7345\\ 0.7343\\ 0.7343\\ 0.7341\\ 0.7339\\ 0.7337\\ 0.7335\\ 0.7333\\ \end{array}$	$\begin{array}{c} 0.6779\\ 0.6782\\ 0.6784\\ 0.6786\\ 0.6786\\ 0.6790\\ 0.6792\\ 0.6794\\ 0.6797\\ 0.6799\end{array}$	$\begin{array}{c} 1\cdot4702\\ 1\cdot4698\\ 1\cdot4694\\ 1\cdot4690\\ 1\cdot4686\\ 1\cdot4683\\ 1\cdot4679\\ 1\cdot4675\\ 1\cdot4675\\ 1\cdot4671\\ 1\cdot4667\end{array}$	1.3559 1.3563 1.3567 1.3572 1.3576 1.3580 1.3585 1.3589 1.3593 1.3597	$\begin{array}{c} 2 \cdot 2053 \\ 2 \cdot 2047 \\ 2 \cdot 2042 \\ 2 \cdot 2036 \\ 2 \cdot 2030 \\ 2 \cdot 2024 \\ 2 \cdot 2018 \\ 2 \cdot 2018 \\ 2 \cdot 2012 \\ 2 \cdot 2006 \\ 2 \cdot 2000 \end{array}$	$\begin{array}{c} 2 \cdot 0338\\ 2 \cdot 0345\\ 2 \cdot 0351\\ 2 \cdot 0358\\ 2 \cdot 0364\\ 2 \cdot 0364\\ 2 \cdot 0370\\ 2 \cdot 0377\\ 2 \cdot 0383\\ 2 \cdot 0390\\ 2 \cdot 0396\end{array}$	2·9404 2·9397 2·9389 2·9381 2·9373 2·9365 2·9357 2·9349 2·9341 2·9333	2.7118 2.7126 2.7135 2.7143 2.7152 2.7161 2.7169 2.7178 2.7186 2.7195	3.6756 3.6746 3.6736 3.6726 3.6716 3.6706 3.6696 3.6696 3.6686 3.6677 3.6667	3·3897 3·3908 3·3919 3·3929 3·3940 3·3951 3·3961 3·3972 3·3983 3·3993
51 52 53 54 55 56 57 58 59 60	0.7327 0.7325 0.7323 0.7321 0.7319 0.7318 0.7316	0.6801 0.6803 0.6805 0.6805 0.6807 0.6809 0.6811 0.6814 0.6816 0.6818 0.6820 Lat.	1.4663 1.4659 1.4655 1.4651 1.4647 1.4643 1.4639 1.4635 1.4635 1.4631 1.4627 Dep.	1.3602 1.3606 1.3610 1.3614 1.3619 1.3623 1.3627 1.3631 1.3636 1.3640 Lat.	2·1994 2·1988 2·1982 2·1976 2·1970 2·1964 2·1958 2·1958 2·1953 2·1947 2·1941 Dep.	2.0402 2.0409 2.0415 2.0422 2.0428 2.0434 2.0441 2.0447 2.0454 2.0460 Lat.	2·9325 2·9318 2·9310 2·9302 2·9294 2·9286 2·9278 2·9278 2·9262 2·9262 2·9254 <b>Dep.</b>	2.7203 2.7212 2.7220 2.7229 2.7237 2.7246 2.7254 2.7263 2.7271 2.7280 Lat.	3.6657 3.6647 3.6637 3.6627 3.6617 3.6607 3.6597 3.6588 3.6578 3.6568 3.6568	3.4004 3.4015 3.4025 3.4036 3.4047 3.4057 3.4068 3.4079 3.4089 3.4100 Lat.

		7			3	6		10	0	Dist.
Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
4.4589	4.0148	5.2020	4.6839	5.9452	5.3530	6.6883	6.0222	7.4314	6.6913	60
4.4577	4.0161	5.2007	4.6854	5.9436	5.3548	6.6866	6.0241	7.4295	6.6935	59
4.4565	4.0174	5.1993	4.6869	5.9420	5.3565	6.6848	6.0261	7.4276	6.6956	58
4.4554	4.0187	5.1979	4.6885	5.9405	5.3582	6.6830	6.0280	7.4256	6.6978	57
4.4542	4.0200	5.1966	4.6900	5.9389	5.3600	6.6813	6.0300	7.4237	6.6999	56
4.4530	4.0213	5.1952	4.6915	5.9374	5.3617	6.6795	6·0319	7.4217	6.7021	55
4.4519	4.0226	5.1938	4.6930	5.9358	5.3634	6.6778	6.0338	7.4198	6.7043	54
4.4507	4.0239	5.1925	4.6945	5.9342	5.3651	6.6760	6.0358	7.4178	6.7064	53
4.4495	4.0251	5.1911	4.6960	5.9327	5.3669	6.6743	6.0377	7.4159	6.7086	52
4.4483	4.0264	5.1897	4.6975	5.9311	5.3686	6.6725	6.0397	7.4139	6.7107	51
4.4472	4.0277	5.1884	4.6990	5.9296	5.3703	6.6708	6.0416	7.4120	6.7129	50
4·4460 4·4448	4.0290 4.0303	$5.1870 \\ 5.1856$	4·7005 4·7020	5.9280	5·3720 5·3738	6.6690 6.6672	6.0435 6.0455	7·4100 7·4080	6·7151 6·7172	49 48
4.4437	4.0316	5.1843	4.7036	5.9264	5.3755	6.6655	6.0474	7.4061	6.7194	47
4.4425	4.0329	5.1829		5.9249				7.4041	6.7215	46
4.4413	4.0342	5.1825	4.7051	5.9233	5.3772	6.6637 6.6620	6.0494 6.0512	7.4041	6.7237	45
4.4401	4.0355		4.7066	5.9217	5.3789		6.0513		6.7258	44
4.4390	4.0368	5.1802	4.7081	5.9202	5.3807	6.6602	6.0532	7.4002		43
	4.0381	5.1788	4.7096	5.9186	5.3824	6.6584	6.0552	7·3983 7·3963	6·7280	42
4·4378 4·4366		5.1774	4.7111	5.9170	5.3841	6.6567	6.0571		6.7301	41
4 4300	4.0394 4.0407	5·1760 5·1747	4·7126 4·7141	5·9155 5·9139	5·3858 5·3875	6.6549 6.6532	6.0590 6.0610	7·3944 7·3924	6·7323 6·7344	40
4.4343	4.0419	5.1733	4.7156	5.9123	5•3893	6.6514	6.0629	7.3904	6.7366	39
4.4331	4.0432	5.1719	4.7171	5.9108	5.3910	6.6496	6.0649	7.3885	6.7387	38
4.4319	4.0445	5.1706	4.7186	5.9092	5.3927	6.6479	6.0668	7.3865	6.7409	37
4.4307	4.0458	5.1692	4.7201	5.9076	5.3944	6.6461	6.0687	7.3846	6.7430	36
4.4296	4.0471	5.1678	4.7216	5.9061	5.3961	6.6443	6.0707	7.3826	6.7452	35
4.4284	4.0484	5.1664	4.7231	5.9045	5.3979	6.6426	6.0726	7.3806	6.7473	34
4.4272	4.0497	5.1651	4.7246	5.9029	5.3996	6.6408	6.0745	7.3787	6.7495	33
4.4260	4.0510	5.1637	4.7261	5.9014	5.4013	6.6390	6.0765	7.3767	6.7516	32
4.4248	4.0523	5.1623	4.7276	5.8998	5.4030	6.6373	6.0784	7.3747	6.7538	31
4.4237	4.0535	5.1609	4.7291	5.8982	5.4047	6.6355	6.0803	7.3728	6.7559	30
4.4225	4.0548	5.1596	4.7306	5.8966	5.4064	6.6337	6.0822	7.3708	6.7580	29
4.4213	4.0561	5.1582	4.7321	5.8951	5.4082	6.6320	6.0842	7.3688	6.7602	28
4.4201	4.0574	5.1568	4.7336	5.8935	5.4099	6.6302	6.0861	7.3669	6.7623	27
4.4189	4.0287	5.1554	4.7351	5.8919	5.4116	6.6284	6.0880	7.3649	6.7645	26
4.4178	4.0600	5.1541	4.7366	5.8904	5.4133	6.6266	6.0900	7.3629	6.7666	25
4.4166	4.0613	5.1527	4.7381	5.8888	5.4150	6.6249	6.0919	7.3610	6.7688	24
4.4154	4.0625	5.1213	4.7396	5.8872	5.4167	6.6231	6.0938	7.3590	6.7709	23
4.4142	4.0638	5.1499	4.7411	5.8856	5.4184	6.6213	6.0957	7.3570	6.7730	22
4.4130	4.0651	5.1485	4.7426	5.8840	5.4201	6.6196	6.0977	7.3551	6.7752	21
4.4119	4.0664	5.1472	4.7441	5.8825	5.4219	6.6178	6.0996	7.3531	6.7773	20
4·4107 4·4095	4.0677	5.1458	4.7456	5.8809	5.4236	6.6160	6.1015	7.3511	6.7795	19
	4.0690	5.1444	4.7471	5.8793	5.4253	6.6142	6.1034	7.3491	6.7816	18
4.4083	4.0702	5.1430	4.7486	5.8777	5.4270	6.6125	6.1054	7.3472	6.7837	17
4.4071	4.0715	5.1416	4.7501	5.8762	5.4287	6.6107	6.1073	7.3452	6.7859	16
4.4059	4.0728	5.1403	4.7516	5.8746	5.4304	6.6089	6.1092	7.3432	6.7880	15
4.4048	4.0741	5.1389	4.7531	5.8730	5.4321	6.6071	6.1111	7.3413	6.7901	14
4.4036	4.0754	5.1375	4.7546	5.8714	5.4338	6.6023	6.1131	7.3393	6.7923	13
4.4024	4.0766	5.1361	4.7561	5.8698	5.4355	6.6036	6.1150	7.3373	6.7944	12
4·4012 4·4000	4.0779 4.0792	5·1347 5·1333	4.7576	5.8683	5.4372	6.6018	6.1169	7.3353	6.7965	11 10
			4.7591	5.8667	5.4389	6.6000	6.1188	7.3333	6.7987	
4.3988	4.0805	5.1320	4.7606	5.8651	5.4407	6.5982	6.1207	7.3314	6.8008	9
4.3976	4.0818		4.7621	5.8635	5.4424	6.5964	6.1227	7.3294	6.8029	8
4.3964	4.0830	5.1292	4.7636	5.8619	5.4441	6.5947	6.1246	7.3274	6.8051	7
4.3953	4.0843	5.1278	4.7650	5.8603	5.4458	6.5929	6.1265	7.3254	6.8072	l R
4•3941 4•3929	4.0856	5.1264	4.7665	5.8588	5.4475	6.5911	6.1284	7.3234	6.8093	0
	4.0869	5.1250	4.7680	5.8572	5.4492	6.5893	6.1303	7.3215	6.8115	4
4.3917	4.0882	5.1236	4.7695	5.8556	5.4509	6.5875	6.1322	7.3195	6.8136	3
4.3905	4.0894	5.1223	4.7710	5.8540	5.4526	6.5858	6.1342	7.3175	6.8157	654321
4·3893 4·3881	4.0907 4.0920	$5.1209 \\ 5.1195$	4·7725 4·7740	5.8524 5.8508	5·4543 5·4560	6·5840 6·5822	6·1361 6·1380	7·3155 7·3135	6.8179 6.8200	
										1-

Dist	1			2		3		4		5	
Min	. Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
0 1 2 3 4 5 6 7 8 9 10	0.7312 0.7310 0.7308 0.7306 0.7304 0.7302 0.7300 0.7300 0.7298 0.7296	$\begin{array}{c} 0.6820\\ 0.6822\\ 0.6824\\ 0.6826\\ 0.6826\\ 0.6833\\ 0.6833\\ 0.6835\\ 0.6835\\ 0.6837\\ 0.6839\\ 0.6841\end{array}$	$\begin{array}{c} 1\cdot 4627 \\ 1\cdot 4623 \\ 1\cdot 4619 \\ 1\cdot 4615 \\ 1\cdot 4611 \\ 1\cdot 4607 \\ 1\cdot 4603 \\ 1\cdot 4599 \\ 1\cdot 4595 \\ 1\cdot 4591 \\ 1\cdot 4587 \end{array}$	1:3640 1:3644 1:3648 1:3653 1:3657 1:3661 1:3665 1:3670 1:3674 1:3678 1:3682	$\begin{array}{c} 2\cdot 1941\\ 2\cdot 1935\\ 2\cdot 1929\\ 2\cdot 1923\\ 2\cdot 1917\\ 2\cdot 1911\\ 2\cdot 1905\\ 2\cdot 1899\\ 2\cdot 1893\\ 2\cdot 1887\\ 2\cdot 1881\end{array}$	$\begin{array}{c} 2 \cdot 0460 \\ 2 \cdot 0466 \\ 2 \cdot 0473 \\ 2 \cdot 0479 \\ 2 \cdot 0485 \\ 2 \cdot 0492 \\ 2 \cdot 0498 \\ 2 \cdot 0505 \\ 2 \cdot 0511 \\ 2 \cdot 0511 \\ 2 \cdot 0517 \\ 2 \cdot 0524 \end{array}$	$\begin{array}{c} 2 \cdot 9254\\ 2 \cdot 9246\\ 2 \cdot 9238\\ 2 \cdot 9230\\ 2 \cdot 9222\\ 2 \cdot 9214\\ 2 \cdot 9206\\ 2 \cdot 9199\\ 2 \cdot 9191\\ 2 \cdot 9183\\ 2 \cdot 9175\end{array}$	$\begin{array}{c} 2 \cdot 7280 \\ 2 \cdot 7288 \\ 2 \cdot 7297 \\ 2 \cdot 7305 \\ 2 \cdot 7314 \\ 2 \cdot 7322 \\ 2 \cdot 7331 \\ 2 \cdot 7339 \\ 2 \cdot 7348 \\ 2 \cdot 7356 \\ 2 \cdot 7365 \end{array}$	3.6568 3.6558 3.6558 3.6538 3.6538 3.6528 3.6518 3.6508 3.6498 3.6488 3.6488 3.6478 3.6468	$\begin{array}{c} 3\cdot4100\\ 3\cdot4111\\ 3\cdot4121\\ 3\cdot4132\\ 3\cdot4132\\ 3\cdot4142\\ 3\cdot4153\\ 3\cdot4164\\ 3\cdot4174\\ 3\cdot4185\\ 3\cdot4196\\ 3\cdot4206\\ \end{array}$	
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	0.7288	$\begin{array}{c} 0.6843\\ 0.6845\\ 0.6845\\ 0.6850\\ 0.6852\\ 0.6854\\ 0.6856\\ 0.6858\\ 0.6858\\ 0.6860\\ 0.6862\end{array}$	$\begin{array}{c} 1\cdot4583\\ 1\cdot4579\\ 1\cdot4575\\ 1\cdot4575\\ 1\cdot4571\\ 1\cdot4567\\ 1\cdot4563\\ 1\cdot4559\\ 1\cdot4555\\ 1\cdot4555\\ 1\cdot4551\\ 1\cdot4547\end{array}$	$\begin{array}{c} 1\cdot 3687\\ 1\cdot 3691\\ 1\cdot 3695\\ 1\cdot 3699\\ 1\cdot 3704\\ 1\cdot 3708\\ 1\cdot 3712\\ 1\cdot 3716\\ 1\cdot 3721\\ 1\cdot 3725\end{array}$	$\begin{array}{c} 2\cdot 1875\\ 2\cdot 1869\\ 2\cdot 1863\\ 2\cdot 1857\\ 2\cdot 1857\\ 2\cdot 1851\\ 2\cdot 1845\\ 2\cdot 1839\\ 2\cdot 1833\\ 2\cdot 1833\\ 2\cdot 1827\\ 2\cdot 1821\end{array}$	$\begin{array}{c} 2 \cdot 0530\\ 2 \cdot 0536\\ 2 \cdot 0543\\ 2 \cdot 0543\\ 2 \cdot 0555\\ 2 \cdot 0562\\ 2 \cdot 0568\\ 2 \cdot 0575\\ 2 \cdot 0581\\ 2 \cdot 0587\end{array}$	$\begin{array}{c} 2 \cdot 9167 \\ 2 \cdot 9159 \\ 2 \cdot 9151 \\ 2 \cdot 9143 \\ 2 \cdot 9135 \\ 2 \cdot 9127 \\ 2 \cdot 9119 \\ 2 \cdot 9111 \\ 2 \cdot 9103 \\ 2 \cdot 9095 \end{array}$	$\begin{array}{c} 2\cdot7373\\ 2\cdot7382\\ 2\cdot7390\\ 2\cdot7399\\ 2\cdot7407\\ 2\cdot7416\\ 2\cdot7424\\ 2\cdot7433\\ 2\cdot7441\\ 2\cdot7450\end{array}$	3.6458 3.6448 3.6438 3.6429 3.6429 3.6409 3.6399 3.6389 3.6379 3.6369	$3 \cdot 4217$ $3 \cdot 4227$ $3 \cdot 4238$ $3 \cdot 4249$ $3 \cdot 4259$ $3 \cdot 4270$ $3 \cdot 4280$ $3 \cdot 4291$ $3 \cdot 4302$ $3 \cdot 4312$	
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.7272\\ 0.7270\\ 0.7268\\ 0.7266\\ 0.7264\\ 0.7262\\ 0.7260\\ 0.7258\\ 0.7258\\ 0.7256\\ 0.7254\end{array}$	$\begin{array}{c} 0.6865\\ 0.6867\\ 0.6869\\ 0.6871\\ 0.6873\\ 0.6873\\ 0.6875\\ 0.6877\\ 0.6879\\ 0.6881\\ 0.6884\end{array}$	$\begin{array}{c} 1\cdot4543\\ 1\cdot4539\\ 1\cdot4535\\ 1\cdot4531\\ 1\cdot4527\\ 1\cdot4523\\ 1\cdot4523\\ 1\cdot4519\\ 1\cdot4515\\ 1\cdot4511\\ 1\cdot4507\end{array}$	$\begin{array}{c} 1 \cdot 3729 \\ 1 \cdot 3733 \\ 1 \cdot 3738 \\ 1 \cdot 3742 \\ 1 \cdot 3746 \\ 1 \cdot 3750 \\ 1 \cdot 3754 \\ 1 \cdot 3759 \\ 1 \cdot 3763 \\ 1 \cdot 3767 \end{array}$	$2 \cdot 1815$ $2 \cdot 1809$ $2 \cdot 1803$ $2 \cdot 1797$ $2 \cdot 1791$ $2 \cdot 1785$ $2 \cdot 1779$ $2 \cdot 1773$ $2 \cdot 1767$ $2 \cdot 1761$	$\begin{array}{c} 2 \cdot 0594 \\ 2 \cdot 0600 \\ 2 \cdot 0606 \\ 2 \cdot 0613 \\ 2 \cdot 0619 \\ 2 \cdot 0625 \\ 2 \cdot 0632 \\ 2 \cdot 0638 \\ 2 \cdot 0638 \\ 2 \cdot 0644 \\ 2 \cdot 0651 \end{array}$	$\begin{array}{c} 2 \cdot 9087 \\ 2 \cdot 9079 \\ 2 \cdot 9071 \\ 2 \cdot 9063 \\ 2 \cdot 9055 \\ 2 \cdot 9047 \\ 2 \cdot 9039 \\ 2 \cdot 9031 \\ 2 \cdot 9023 \\ 2 \cdot 9015 \end{array}$	2.7458 2.7467 2.7475 2.7484 2.7492 2.7500 2.7509 2.7509 2.7517 2.7526 2.7534	3.6859 3.6349 3.6339 3.6329 3.6319 3.6309 3.6299 3.6299 3.6289 3.6279 3.6269	$3 \cdot 4323$ $3 \cdot 4333$ $3 \cdot 4344$ $3 \cdot 4354$ $3 \cdot 4354$ $3 \cdot 4365$ $3 \cdot 4376$ $3 \cdot 4386$ $3 \cdot 4397$ $3 \cdot 4407$ $3 \cdot 4418$	
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.7252\\ 0.7250\\ 0.7248\\ 0.7246\\ 0.7244\\ 0.7242\\ 0.7242\\ 0.7240\\ 0.7238\\ 0.7236\\ 0.7236\\ 0.7234\end{array}$	$\begin{array}{c} 0.6886\\ 0.6888\\ 0.6890\\ 0.6892\\ 0.6894\\ 0.6896\\ 0.6898\\ 0.6900\\ 0.6903\\ 0.6905\\ \end{array}$	$\begin{array}{c} 1 \cdot 4503 \\ 1 \cdot 4499 \\ 1 \cdot 4495 \\ 1 \cdot 4491 \\ 1 \cdot 4487 \\ 1 \cdot 4483 \\ 1 \cdot 4479 \\ 1 \cdot 4475 \\ 1 \cdot 4475 \\ 1 \cdot 4471 \\ 1 \cdot 4467 \end{array}$	$\begin{array}{c} 1\cdot 3771\\ 1\cdot 3776\\ 1\cdot 3780\\ 1\cdot 3784\\ 1\cdot 3788\\ 1\cdot 3792\\ 1\cdot 3792\\ 1\cdot 3797\\ 1\cdot 3801\\ 1\cdot 3805\\ 1\cdot 3809\end{array}$	$\begin{array}{c} 2\cdot1755\\ 2\cdot1749\\ 2\cdot1743\\ 2\cdot1787\\ 2\cdot1787\\ 2\cdot1731\\ 2\cdot1725\\ 2\cdot1719\\ 2\cdot1718\\ 2\cdot1707\\ 2\cdot1701\\ \end{array}$	$\begin{array}{c} 2 \cdot 0657 \\ 2 \cdot 0663 \\ 2 \cdot 0670 \\ 2 \cdot 0676 \\ 2 \cdot 0682 \\ 2 \cdot 0689 \\ 2 \cdot 0695 \\ 2 \cdot 0701 \\ 2 \cdot 0701 \\ 2 \cdot 0708 \\ 2 \cdot 0714 \end{array}$	$\begin{array}{c} 2\cdot 9007\\ 2\cdot 8999\\ 2\cdot 8991\\ 2\cdot 8983\\ 2\cdot 8975\\ 2\cdot 8975\\ 2\cdot 8967\\ 2\cdot 8959\\ 2\cdot 8959\\ 2\cdot 8951\\ 2\cdot 8943\\ 2\cdot 8935\end{array}$	$\begin{array}{c} 2\cdot7543\\ 2\cdot7551\\ 2\cdot7559\\ 2\cdot7568\\ 2\cdot2576\\ 2\cdot7585\\ 2\cdot7593\\ 2\cdot7602\\ 2\cdot7610\\ 2\cdot7618\end{array}$	3.6259 3.6249 3.6239 3.6229 3.6219 3.6209 3.6199 3.6189 3.6178 3.6168	$3 \cdot 4428$ $3 \cdot 4439$ $3 \cdot 4449$ $3 \cdot 4460$ $3 \cdot 4470$ $3 \cdot 4481$ $3 \cdot 4492$ $3 \cdot 4502$ $3 \cdot 4502$ $3 \cdot 4523$	
$\begin{array}{r} 41 \\ 42 \\ 43 \\ 44 \\ 45 \\ 46 \\ 47 \\ 48 \\ 49 \\ 50 \end{array}$	$\begin{array}{c} 0.7232\\ 0.7230\\ 0.7228\\ 0.7226\\ 0.7224\\ 0.7222\\ 0.7220\\ 0.7218\\ 0.7216\\ 0.7214\\ \end{array}$	$\begin{array}{c} 0.6907\\ 0.6909\\ 0.6911\\ 0.6913\\ 0.6915\\ 0.6917\\ 0.6919\\ 0.6921\\ 0.6924\\ 0.6926\end{array}$	$\begin{array}{c} 1\cdot 4468\\ 1\cdot 4459\\ 1\cdot 4455\\ 1\cdot 4451\\ 1\cdot 4447\\ 1\cdot 4443\\ 1\cdot 4439\\ 1\cdot 4435\\ 1\cdot 4435\\ 1\cdot 4431\\ 1\cdot 4427\end{array}$	$\begin{array}{c} 1\cdot3813\\ 1\cdot3818\\ 1\cdot3822\\ 1\cdot3826\\ 1\cdot3830\\ 1\cdot3834\\ 1\cdot3839\\ 1\cdot3843\\ 1\cdot3843\\ 1\cdot3847\\ 1\cdot3851\\ \end{array}$	$\begin{array}{c} 2\cdot 1695\\ 2\cdot 1689\\ 2\cdot 1683\\ 2\cdot 1677\\ 2\cdot 1671\\ 2\cdot 1665\\ 2\cdot 1659\\ 2\cdot 1658\\ 2\cdot 1647\\ 2\cdot 1641\end{array}$	$\begin{array}{c} 2 \cdot 0720\\ 2 \cdot 0726\\ 2 \cdot 0733\\ 2 \cdot 0739\\ 2 \cdot 0745\\ 2 \cdot 0752\\ 2 \cdot 0752\\ 2 \cdot 0758\\ 2 \cdot 0764\\ 2 \cdot 0764\\ 2 \cdot 0771\\ 2 \cdot 0777\end{array}$	$2 \cdot 8927$ $2 \cdot 8919$ $2 \cdot 8911$ $2 \cdot 8903$ $2 \cdot 8895$ $2 \cdot 8878$ $2 \cdot 8878$ $2 \cdot 8870$ $2 \cdot 8862$ $2 \cdot 8854$	2.7627 2.7635 2.7644 2.7652 2.7661 2.7669 2.7677 2.7686 2.7694 2.7703	5.6158 5.6148 5.6138 5.6128 5.6118 5.6108 5.6098 5.6098 5.6088 5.6078 5.6068	3:4584 3:4554 3:4555 3:4555 3:4565 3:4586 3:4597 3:4607 3:4607 3:4618 3:4628	
51 52 53 55 55 57 58 59 60	0.7212 0.7210 0.7208 0.7206 0.7203 0.7201 0.7199 0.7197 0.7195 0.7193 Dep.	0.6928 0.6930 0.6932 0.6934 0.6936 0.6938 0.6940 0.6942 0.6944 0.6947 Lat.	1·4423 1·4419 1·4415 1·4415 1·4411 1·4407 1·4403 1·4399 1·4395 1·4391 1·4387 Dep.	1·3855 1·3860 1·3864 1·3868 1·3872 1·3876 1·3881 1·3885 1·3889 1·3893 1·3893	2·1635 2·1629 2·1623 2·1617 2·1610 2·1604 2·1598 2·1592 2·1586 2·1580 Dep.	2.0783 2.0789 2.0796 2.0802 2.0808 2.0815 2.0821 2.0827 2.0833 2.0840 Lat.	2·8846 2·8838 2·8830 2·8822 2·8814 2·8806 2·8798 2·8799 2·8779 2·8774 Dep.	2:7711 2:7719 2:7728 2:7736 2:7744 2:7753 2:7761 2:7770 2:7778 2:7786 Lat.	3.6058 3.6048 3.6038 3.6028 3.6007 3.5997 3.5987 3.5977 3.5967 Dep.	3:4639 3:4649 3:4660 3:4670 3:4681 3:4691 3:4702 3:4712 3:4722 3:4723 3:4733 Lat.	

Lat.         Dep.         Lat.         Dep.         Lat.         Dep.         Lat.         Dep.           4:3881         4:0920         5:1156         4:7740         5:5638         5:4560         6:5822         6:1380         7:3135         6:8221         569           4:3857         4:0035         5:1131         4:7776         5:5441         5:4611         6:5736         6:1437         7:3056         6:221         569           4:3854         4:0035         5:1133         4:7735         5:5441         5:4612         6:5736         6:1437         7:3056         6:3205         555           4:3854         4:0036         5:1153         4:7739         5:44373         5:46123         5:6077         6:1437         7:3056         6:3305         5:4713         5:6071         6:1477         7:3056         6:3305         5:4713         5:6071         6:1613         7:2976         6:3315         5:337         6:3315         7:3756         6:3315         7:2976         6:3315         5:375         6:3316         6:3453         6:4572         6:1628         7:2357         6:3415         5:3453         6:3453         6:4572         6:1628         7:2357         6:3415         4:337         4:3764         4:373	6			7		8	1	9	1	10	Dist.
	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
4*3889         4*0983         5*1161         4*7755         5*8492         5*4577         6*586         1*148         7*9076         6*8212         568           4*3884         4*0985         5*1153         4*7785         5*8415         5*4628         6*5766         6*1487         7*3076         6*8232         568           4*3884         4*1009         5*1113         4*7789         5*8415         5*4628         6*5736         6*1436         7*3006         6*8305         5           4*3786         4*1009         5*1107         4*7849         5*8383         5*4679         6*5613         6*1517         7*2957         6*8431         54           4*3764         4*1035         5*1056         4*7889         5*8433         5*4747         6*5563         6*1567         6*1587         7*2877         6*8434         5*373         6*5643         6*1571         7*2897         6*8435         48         4*3734         4*1085         5*1048         7*3878         6*8431         5*335         6*1667         7*2877         6*8434         5*373         6*5643         6*1617         7*28977         6*8434         5*335         6*1667         6*837         5*335         6*1667         6*387         5*333         6*1637<	4.3881	4.0920	5.1195	4.7740	5.8508	5.4560	6.5822	6.1380	7.3135	6.8200	60
19385         19945         51107         1775         58477         54540         5566         61418         73906         68244         556           193824         19958         51133         47785         58441         54616         65735         614367         73906         682345         556           473804         10095         51111         47784         58875         54632         65697         61533         72976         68339         537           473764         11005         51044         477895         56655         615671         67537         61552         72557         68319         537           473764         11045         51054         477835         56655         61150         72976         68412         50           473764         11047         51054         47983         51014         47383         58302         54781         65561         61167         72857         63416         47374           473764         41086         51004         47983         58481         65435         61166         72817         63841         4364           473764         41111         50058         47383         54435         54382         65530<											
4:3834         4:0958         5:1133         4:7785         5:8445         5:4628         6:7500         1:427         7:3005         6:8285         5:6           4:3824         4:0984         5:1125         4:7784         5:8445         5:4628         6:7500         1:416         7:3006         6:8285         5:6           4:3784         4:1009         5:1117         4:7849         5:8413         5:4666         6:5570         6:1514         7:2956         6:8315         5:4713         6:5661         6:1552         7:2257         6:8412         5:0           4:3762         4:1005         5:1016         4:7889         5:8333         5:4747         6:5625         6:1500         7:2287         6:8435         48           4:3750         4:1006         5:1014         4:7383         8:302         5:4747         6:5569         6:1567         7:2877         6:8434         4           4:3726         4:1008         5:1000         4:7943         5:8385         5:449         6:5533         6:1666         7:2877         6:8434         4           4:3664         4:114         5:0072         4:7974         5:822         5:4850         6:5533         6:1667         7:2877         6:8624											
4:3832       4:0971       5:1139       4:7790       5:8445       5:4628       6:7730       6:1450       7:3056       6:8306       558         4:3810       4:0986       5:111       4:7829       5:8413       5:4662       6:7715       6:1476       7:3056       6:8307       558         4:3768       4:1022       5:1084       4:7859       5:8315       5:4666       6:5670       6:1513       7:2076       6:8370       552         4:3764       4:1025       5:1064       4:7889       5:8315       5:4730       6:5643       6:1527       7:2937       6:8412       50         4:3762       4:1065       5:1014       4:7033       5:8317       5:4747       6:5655       6:1600       7:2937       6:8416       477         4:3758       4:1086       5:1014       4:7033       5:8265       5:4536       6:1626       7:2837       6:818       45         4:3758       4:1186       5:0936       4:7978       5:8265       5:550       6:1680       7:2837       6:8814       43         4:3764       4:1142       5:0936       4:490       5:3516       6:5536       6:1680       7:2737       6:8803       41       4:3764       4:1187					5.8461						
4:380       4:0996       5:111       4:7829       5:8413       5:4602       6:7115       6:1514       7:2016       6:8349       538         4:3764       4:1025       5:1084       4:7889       5:8361       5:4696       6:6679       6:1513       7:2076       6:8319       538         4:3764       4:1085       5:1064       4:7889       5:8365       5:4730       6:5643       6:1527       7:2937       6:8412       50         4:3762       4:1045       5:1014       4:7933       5:8317       5:4747       6:5659       6:1600       7:2937       6:8414       49         4:3728       4:1086       5:1014       4:7933       5:8317       5:4781       6:3559       6:1660       7:2857       6:8416       47764         4:3724       4:1086       5:1014       4:7933       5:8270       5:4815       6:3535       6:1660       7:2857       6:8814       4         4:3768       4:1116       5:0904       4:7962       5:8285       5:4482       6:3535       6:1636       7:2817       6:8651       4         4:3664       4:1149       5:0914       4:8007       5:8225       5:4856       6:3546       6:1713       7:2777       6:8682	4.3822		5.1125						7.3036		
$ \begin{array}{c} 4:37.4 \\ 4:1035 \\ 4:3762 \\ 4:1047 \\ 5:1056 \\ 4:7889 \\ 5:1056 \\ 4:7889 \\ 5:1056 \\ 4:7889 \\ 5:1056 \\ 4:7889 \\ 5:1056 \\ 5:1056 \\ 5:1056 \\ 5:1056 \\ 4:7889 \\ 5:1058 \\ 5:105 \\ $											
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$\begin{array}{c} + 3738 \\ + 1073 \\ + 1073 \\ + 1073 \\ + 1086 \\ + 1086 \\ + 1086 \\ + 1086 \\ + 1086 \\ + 1086 \\ + 1086 \\ + 1014 \\ + 1098 \\ + 1086 \\ + 1114 \\ + 1098 \\ + 1098 \\ + 1114 \\ + 1098 \\ + 1098 \\ + 1114 \\ + 1098 \\ + 1114 \\ + 1098 \\ + 1114 \\ + 1098 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1097 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 1092 \\ + 1114 \\ + 111$											
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3750	4.1060								6.8434	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3738	4.1073		4.7918	5.8317		6.5607	6.1609	7.2897	6.8455	48
$\begin{array}{c} 4:3702 & 4:1111 & 5:0986 & 4:7963 & 5:8270 & 5:4815 & 6:5538 & 6:1666 & 7:2837 & 6:8518 & 458 \\ 4:3606 & 4:1124 & 5:0972 & 4:7978 & 5:8254 & 5:4832 & 6:5535 & 6:1686 & 7:2817 & 6:8583 & 44 \\ 4:3678 & 4:1136 & 5:0958 & 4:7992 & 5:8236 & 5:4892 & 6:5617 & 6:1705 & 7:2777 & 6:8683 & 44 \\ 4:3664 & 4:1162 & 5:0984 & 4:8007 & 5:222 & 5:4852 & 6:5630 & 6:1724 & 7:2737 & 6:8624 & 40 \\ 4:3664 & 4:1162 & 5:0902 & 4:8037 & 5:8139 & 5:4829 & 6:5446 & 6:1762 & 7:2377 & 6:868 & 41 \\ 4:3618 & 4:1200 & 5:0884 & 4:8067 & 5:8158 & 5:4933 & 6:5428 & 6:1806 & 7:2897 & 6:866 & 38 \\ 4:3606 & 4:1213 & 5:0874 & 4:8081 & 5:8142 & 5:4933 & 6:5412 & 6:1800 & 7:2697 & 6:8688 & 37 \\ 4:3564 & 4:1225 & 5:0866 & 4:8111 & 5:8110 & 5:4984 & 6:5347 & 6:1857 & 7:2637 & 6:8730 & 35 \\ 4:3562 & 4:1223 & 5:0864 & 4:8111 & 5:8110 & 5:4984 & 6:5368 & 6:1876 & 7:2637 & 6:8730 & 35 \\ 4:3558 & 4:1263 & 5:0814 & 4:8160 & 5:0876 & 5:5018 & 6:5320 & 6:1876 & 7:2637 & 6:8730 & 35 \\ 4:3558 & 4:1263 & 5:0814 & 4:8140 & 5:078 & 5:5018 & 6:5320 & 6:1976 & 7:2537 & 6:8739 & 38 \\ 4:3554 & 4:1276 & 5:0804 & 4:8155 & 5:3026 & 5:5035 & 6:5320 & 6:1914 & 7:2577 & 6:8738 & 38 \\ 4:3554 & 4:128 & 5:0790 & 4:8170 & 5:5048 & 5:5320 & 6:1952 & 7:2587 & 6:8858 & 30 \\ 4:3510 & 4:134 & 5:0762 & 4:8200 & 5:8014 & 5:5085 & 6:5266 & 6:1971 & 7:2517 & 6:8857 & 29 \\ 4:3484 & 4:1327 & 5:0720 & 4:8244 & 5:7986 & 5:5136 & 6:5212 & 6:2028 & 7:2337 & 6:8892 & 27 \\ 4:3462 & 4:1402 & 5:0664 & 4:8303 & 5:790 & 5:5136 & 6:5136 & 6:1216 & 7:2377 & 6:8893 & 27 \\ 4:3464 & 4:1426 & 5:0668 & 4:8383 & 5:780 & 5:5234 & 6:1950 & 7:2377 & 6:8893 & 27 \\ 4:3454 & 4:1428 & 5:0668 & 4:8318 & 5:786 & 5:5136 & 6:5136 & 6:212 & 7:2377 & 6:8893 & 27 \\ 4:3454 & 4:1428 & 5:0668 & 4:8383 & 5:798 & 5:5216 & 6:135 & 6:2066 & 7:2437 & 6:8893 & 27 \\ 4:3454 & 4:1428 & 5:0668 & 4:8383 & 5:798 & 5:5216 & 6:130 & 6:212 & 7:2377 & 6:8893 & 27 \\ 4:3454 & 4:1428 & 5:0668 & 4:8362 & 5:7837 & 5:5386 & 6:9406 & 7:2377 & 6:8893 & 27 \\ 4:3390 & 4:1440 & 5:0652 & 4:8363 & 5:790 & 5:5316 & 6:5136 & 6:216 & 7:2377 & 6:8893$	4.3726	4.1086	5.1014	4.7933	5.8305	5.4781	6.5589	6.1628		6.8476	
$ \begin{array}{c} +3600 \\ +1124 \\ +3678 \\ +1136 \\ +1136 \\ +1136 \\ +1136 \\ +1136 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1149 \\ +1166 \\ +1148 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1114 \\ +1166 \\ +1116 $	4.3714	4.1098	5.1000	4.7948	5.8286	5.4798	6.5571	6.1647	7.2857	6.8497	46
	4.3702	4.1111	5.0986	4.7963		5.4815	6.5553	6.1666	7.2837	6.8518	45
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3690	4.1124	5.0972	4.7978	5.8254	5.4832	6.5535	6.1686	7.2817	6.8539	44
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3678	4.1136	5.0958	4.7992	5.8238	5.4849	6.5517	6.1705	7.2797	6.8561	43
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3666	4.1149	5.0944	4.8007	5.8222	5.4865	6.5500	6.1724	7.2777	6.8582	42
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4.3654	4.1162	5.0930	4.8022	5.8206	5.4882	6.5482	6.1743	7.2757	6.8603	41
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4.3642	4.1174	5.0916	4.8037	5.8190	5.4899	6.5464	6.1762	7.2737	6.8624	40
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4.3630	4.1187	5.0902	4.8052	5.8174	5.4916	6.5446	6.1781	7.2717	6.8645	39
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3618	4.1200	5.0888	4.8067	5.8158	5.4933	6.5428	6.1800	$7 \cdot 2697$	6.8666	38
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3606	4.1213	5.0874	4.8081	5.8142	5.4950	6.5410	6.1819	7.2677	6.8688	37
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			5.0860	4.8096	5.8126	5.4967			7.2657	6.8709	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			5.0846	4.8111	5.8110	5.4984	6.5374		7.2637	6.8730	35
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				4.8126	5.8094	5.5001		6.1876	7.2617		34
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				4.8155							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											
$\begin{array}{cccccccccccccccccccccccccccccccccccc$											
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3510	4.1314	5.0762	4.8200	5.8014	5.5085	6.5266	6.1971	7.2517	6.8857	29
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				4.8214							
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$\begin{array}{c c c c c c c c c c c c c c c c c c c $											
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4.3390	4.1440	5.0622		5.7853	5.5254	6.5085	6.2160	7.2317	6.9067	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4.3378	4.1453	5.0608		5.7837	5.5271		6.2179			
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			5.0594								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		4.1478	5.0580		5.7805	5.5304		6.2217		6.9130	16
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		4.1491	5.0565	4.8406	5.7789	5.5321	6.5013			6.9151	15
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					5.7773				7.2216		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			5.0537		5.7757	5.5355		6.2274		6.9193	13
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			5.0523	4.8450							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.3294		5.0509	4.8465	5.7725	5.5388	6.4940	6.2312	7.2156	6.9235	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			5.0495	4.8479	5.7709	5.5405	6.4922	6-2331	7.2136	6.9256	10
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				4.8238					7.2055		6
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									7.2035		5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									7.2015		4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							6.4795		7.1995		3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$											2
Dep. Lat. Dep. Lat. Dep. Lat. Dep. Lat. Min.											
	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Min.

Dist.	]		2	2	;	3	4	1		5
Min.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.
0 1 2 3 4 5 6 7 8 9 10	0.7193 0.7191 0.7189 0.7187 0.7185 0.7185 0.7183 0.7181 0.7179 0.7177 0.7175 0.7173	$\begin{array}{c} 0.6947\\ 0.6949\\ 0.6951\\ 0.6953\\ 0.6955\\ 0.6955\\ 0.6957\\ 0.6959\\ 0.6961\\ 0.6963\\ 0.6965\\ 0.6965\\ 0.6967\end{array}$	$\begin{array}{c} 1\!\cdot\!4387\\ 1\!\cdot\!4383\\ 1\!\cdot\!4379\\ 1\!\cdot\!4375\\ 1\!\cdot\!4375\\ 1\!\cdot\!4367\\ 1\!\cdot\!4363\\ 1\!\cdot\!4358\\ 1\!\cdot\!4358\\ 1\!\cdot\!4354\\ 1\!\cdot\!4350\\ 1\!\cdot\!4346\end{array}$	$\begin{array}{c} 1\cdot 3893\\ 1\cdot 3897\\ 1\cdot 3902\\ 1\cdot 3906\\ 1\cdot 3910\\ 1\cdot 3914\\ 1\cdot 3918\\ 1\cdot 3922\\ 1\cdot 3922\\ 1\cdot 3927\\ 1\cdot 3931\\ 1\cdot 3935\end{array}$	$\begin{array}{c} 2 \cdot 1580 \\ 2 \cdot 1574 \\ 2 \cdot 1568 \\ 2 \cdot 1562 \\ 2 \cdot 1556 \\ 2 \cdot 1550 \\ 2 \cdot 1550 \\ 2 \cdot 1544 \\ 2 \cdot 1538 \\ 2 \cdot 1532 \\ 2 \cdot 1526 \\ 2 \cdot 1519 \end{array}$	$\begin{array}{c} 2 \cdot 0840 \\ 2 \cdot 0846 \\ 2 \cdot 0852 \\ 2 \cdot 0859 \\ 2 \cdot 0865 \\ 2 \cdot 0871 \\ 2 \cdot 0877 \\ 2 \cdot 0884 \\ 2 \cdot 0890 \\ 2 \cdot 0896 \\ 2 \cdot 0902 \end{array}$	$2 \cdot 8774$ $2 \cdot 8766$ $2 \cdot 8757$ $2 \cdot 8749$ $2 \cdot 8741$ $2 \cdot 8733$ $2 \cdot 8725$ $2 \cdot 8717$ $2 \cdot 8709$ $2 \cdot 8701$ $2 \cdot 8693$	2.7786 2.7795 2.7803 2.7811 2.7820 2.7828 2.7837 2.7845 2.7853 2.7853 2.7862 2.7870	8.5967 3.5957 3.5947 3.5937 3.5927 3.5916 3.5906 3.5896 3.5886 3.5886 3.5876 3.5866	3·4733 3·4743 3·4754 3·4754 3·4764 3·4775 3·4785 3·4796 3·4806 3·4806 3·4817 3·4827 3·4837
$11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20$	$\begin{array}{c} 0.7171\\ 0.7169\\ 0.7167\\ 0.7165\\ 0.7163\\ 0.7161\\ 0.7159\\ 0.7157\\ 0.7155\\ 0.7155\\ 0.7153\\ \end{array}$	0.6970 0.6972 0.6974 0.6976 0.6978 0.6980 0.6982 0.6984 0.6984 0.6988	$\begin{array}{c} 1\cdot 4342\\ 1\cdot 4338\\ 1\cdot 4334\\ 1\cdot 4330\\ 1\cdot 4326\\ 1\cdot 4322\\ 1\cdot 4318\\ 1\cdot 4314\\ 1\cdot 4310\\ 1\cdot 4306\end{array}$	$\begin{array}{c} 1\cdot 3939\\ 1\cdot 3943\\ 1\cdot 3947\\ 1\cdot 3952\\ 1\cdot 3956\\ 1\cdot 3960\\ 1\cdot 3964\\ 1\cdot 3968\\ 1\cdot 3968\\ 1\cdot 3972\\ 1\cdot 3977\end{array}$	$\begin{array}{c} 2\cdot1513\\ 2\cdot1507\\ 2\cdot1501\\ 2\cdot1495\\ 2\cdot1489\\ 2\cdot1483\\ 2\cdot1477\\ 2\cdot1477\\ 2\cdot1471\\ 2\cdot1465\\ 2\cdot1459\end{array}$	$\begin{array}{c} 2 \cdot 0909\\ 2 \cdot 0915\\ 2 \cdot 0921\\ 2 \cdot 0927\\ 2 \cdot 0934\\ 2 \cdot 0940\\ 2 \cdot 0946\\ 2 \cdot 0952\\ 2 \cdot 0959\\ 2 \cdot 0965\end{array}$	$\begin{array}{c} 2{\cdot}8685\\ 2{\cdot}8676\\ 2{\cdot}8666\\ 2{\cdot}8660\\ 2{\cdot}8652\\ 2{\cdot}8652\\ 2{\cdot}8644\\ 2{\cdot}8636\\ 2{\cdot}8628\\ 2{\cdot}8628\\ 2{\cdot}8620\\ 2{\cdot}8611 \end{array}$	2.7878 2.7887 2.7895 2.7903 2.7912 2.7920 2.7928 2.7937 2.7945 2.7953	3.5856 3.5846 3.5835 3.5825 3.5815 3.5805 3.5795 3.5795 3.5774 3.5764	3.4848 3.4858 3.4869 3.4879 3.4890 3.4890 3.4900 3.4900 3.4910 3.4921 3.4931 3.4942
21 22 23 24 25 26 27 28 29 30	$\begin{array}{c} 0.7151\\ 0.7149\\ 0.7147\\ 0.7145\\ 0.7143\\ 0.7143\\ 0.7141\\ 0.7139\\ 0.7137\\ 0.7135\\ 0.7135\\ 0.7133\\ \end{array}$	0.6990 0.6992 0.6995 0.6997 0.6999 0.7001 0.7003 0.7005 0.7007 0.7009	$\begin{array}{c} 1 \cdot 4302 \\ 1 \cdot 4298 \\ 1 \cdot 4294 \\ 1 \cdot 4289 \\ 1 \cdot 4285 \\ 1 \cdot 4281 \\ 1 \cdot 4277 \\ 1 \cdot 4273 \\ 1 \cdot 4269 \\ 1 \cdot 4269 \\ 1 \cdot 4265 \end{array}$	$\begin{array}{c} 1\cdot 3981\\ 1\cdot 3985\\ 1\cdot 3985\\ 1\cdot 3989\\ 1\cdot 3998\\ 1\cdot 3997\\ 1\cdot 4002\\ 1\cdot 4006\\ 1\cdot 4010\\ 1\cdot 4014\\ 1\cdot 4018\end{array}$	$\begin{array}{c} 2 \cdot 1452\\ 2 \cdot 1446\\ 2 \cdot 1440\\ 2 \cdot 1434\\ 2 \cdot 1428\\ 2 \cdot 1422\\ 2 \cdot 1416\\ 2 \cdot 1410\\ 2 \cdot 1410\\ 2 \cdot 1404\\ 2 \cdot 1398\end{array}$	$\begin{array}{c} 2\cdot0971\\ 2\cdot0977\\ 2\cdot0984\\ 2\cdot0990\\ 2\cdot0996\\ 2\cdot1002\\ 2\cdot1009\\ 2\cdot1015\\ 2\cdot1021\\ 2\cdot1021\\ 2\cdot1027\end{array}$	2.8603 2.8595 2.8587 2.8579 2.8579 2.8563 2.8554 2.8554 2.8554 2.8538 2.8538 2.8530	2.7962 2.7970 2.7978 2.7987 2.7985 2.8003 2.8011 2.8020 2.8028 2.8036	3·5754 3·5744 3·5734 3·5724 3·5713 3·5703 3·5693 3·5683 3·5663	$\begin{array}{c} 3\cdot 4952\\ 3\cdot 4962\\ 3\cdot 4973\\ 3\cdot 4983\\ 3\cdot 4983\\ 3\cdot 4994\\ 3\cdot 5004\\ 3\cdot 5014\\ 3\cdot 5025\\ 3\cdot 5035\\ 3\cdot 5035\\ 3\cdot 5045\end{array}$
31 32 33 34 35 36 37 38 39 40	$\begin{array}{c} 0.7130\\ 0.7128\\ 0.7128\\ 0.7126\\ 0.7124\\ 0.7122\\ 0.7120\\ 0.7118\\ 0.7116\\ 0.7114\\ 0.7112\end{array}$	$\begin{array}{c} 0.7011\\ 0.7013\\ 0.7015\\ 0.7015\\ 0.7017\\ 0.7019\\ 0.7022\\ 0.7024\\ 0.7026\\ 0.7028\\ 0.7030\\ \end{array}$	$\begin{array}{c} 1 \cdot 4261 \\ 1 \cdot 4257 \\ 1 \cdot 4253 \\ 1 \cdot 4249 \\ 1 \cdot 4245 \\ 1 \cdot 4245 \\ 1 \cdot 4241 \\ 1 \cdot 4236 \\ 1 \cdot 4232 \\ 1 \cdot 4228 \\ 1 \cdot 4224 \end{array}$	$\begin{array}{c} 1{\cdot}4022\\ 1{\cdot}4026\\ 1{\cdot}4036\\ 1{\cdot}4035\\ 1{\cdot}4035\\ 1{\cdot}4039\\ 1{\cdot}4043\\ 1{\cdot}4043\\ 1{\cdot}4047\\ 1{\cdot}4051\\ 1{\cdot}4055\\ 1{\cdot}4060\\ \end{array}$	2·1391 2·1385 2·1379 2·1373 2·1361 2·1361 2·1355 2·1349 2·1342 2·1336	2·1034 2·1040 2·1046 2·1052 2·1058 2·1065 2·1071 2·1077 2·1083 2·1089	$2 \cdot 8522$ $2 \cdot 8514$ $2 \cdot 8506$ $2 \cdot 8497$ $2 \cdot 8489$ $2 \cdot 8481$ $2 \cdot 8473$ $2 \cdot 8473$ $2 \cdot 8465$ $2 \cdot 8457$ $2 \cdot 8448$	2.8045 2.8053 2.8051 2.8070 2.8078 2.8086 2.8094 2.8103 2.8111 2.8119	$3 \cdot 5652$ $3 \cdot 5642$ $3 \cdot 5632$ $3 \cdot 5622$ $3 \cdot 5612$ $3 \cdot 5601$ $3 \cdot 5591$ $3 \cdot 5581$ $3 \cdot 5571$ $3 \cdot 5560$	$\begin{array}{c} 3 \cdot 5056 \\ 3 \cdot 5066 \\ 3 \cdot 5077 \\ 3 \cdot 5097 \\ 3 \cdot 5097 \\ 3 \cdot 5108 \\ 3 \cdot 5118 \\ 3 \cdot 5128 \\ 3 \cdot 5128 \\ 3 \cdot 5139 \\ 3 \cdot 5149 \\ \end{array}$
41 42 43 44 45 46 47 48 49 50	0.7104 0.7102 0.7100 0.7098 0.7096	0.7032 0.7034 0.7036 0.7038 0.7040 0.7042 0.7044 0.7046 0.7048 0.7050	$\begin{array}{c} 1 \cdot 4220 \\ 1 \cdot 4216 \\ 1 \cdot 4212 \\ 1 \cdot 4208 \\ 1 \cdot 4204 \\ 1 \cdot 4200 \\ 1 \cdot 4196 \\ 1 \cdot 4191 \\ 1 \cdot 4187 \\ 1 \cdot 4183 \end{array}$	$ \begin{vmatrix} 1 \cdot 4064 \\ 1 \cdot 4068 \\ 1 \cdot 4072 \\ 1 \cdot 4076 \\ 1 \cdot 4080 \\ 1 \cdot 4080 \\ 1 \cdot 4084 \\ 1 \cdot 4089 \\ 1 \cdot 4093 \\ 1 \cdot 4097 \\ 1 \cdot 4101 \end{vmatrix} $	2·1330 2·1324 2·1318 2·1312 2·1306 2·1299 2·1293 2·1287 2·1281 2·1275	$\begin{array}{c} 2 \cdot 1096 \\ 2 \cdot 1102 \\ 2 \cdot 1108 \\ 2 \cdot 1114 \\ 2 \cdot 1120 \\ 2 \cdot 1127 \\ 2 \cdot 1133 \\ 2 \cdot 1139 \\ 2 \cdot 1145 \\ 2 \cdot 1151 \end{array}$	$2 \cdot 8440$ $2 \cdot 8432$ $2 \cdot 8424$ $2 \cdot 8424$ $2 \cdot 8416$ $2 \cdot 8399$ $2 \cdot 8391$ $2 \cdot 8383$ $2 \cdot 8375$ $2 \cdot 8366$	$\begin{array}{c} 2 \cdot 8128 \\ 2 \cdot 8136 \\ 2 \cdot 8144 \\ 2 \cdot 8152 \\ 2 \cdot 8161 \\ 2 \cdot 8169 \\ 2 \cdot 8177 \\ 2 \cdot 8185 \\ 2 \cdot 8194 \\ 2 \cdot 8202 \end{array}$	3.5550 3.5540 3.5530 3.5520 3.5509 3.5499 3.5499 3.5489 3.5468 3.5458	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
51 52 53 54 55 56 57 58 59 60	0.7085 0.7083 0.7081 0.7079 0.7077 0.7075 0.7075	0.7053 0.7055 0.7057 0.7059 0.7061 0.7063 0.7065 0.7067 0.7069 0.7071 Lat.	1.4179 1.4175 1.4171 1.4167 1.4163 1.4159 1.4159 1.4150 1.4146 1.4142 Dep.	1.4105 1.4109 1.4113 1.4117 1.4122 1.4126 1.4126 1.4130 1.4134 1.4138 1.4142 Lat.	2·1269 2·1263 2·1256 2·1250 2·1244 2·1238 2·1232 2·1226 2·1219 2·1213 Dep.	2:1158 2:1164 2:1170 2:1176 2:1182 2:1189 2:1195 2:1201 2:1207 2:1213 Lat.	2.8358 2.8350 2.8342 2.8334 2.8325 2.8317 2.8309 2.8309 2.8301 2.8292 2.8284 Dep.	2.8210 2.8218 2.8227 2.8235 2.8243 2.8251 2.8260 2.8268 2.8276 2.8284 Lat.	3.5448 3.5438 3.5427 3.5417 3.5396 3.5396 3.5386 3.5366 3.5366 3.5355 Dep.	8.5268 3.5278 3.5283 3.5294 3.5304 3.5314 3.5324 3.5325 3.5345 3.5355 Lat.

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Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	Lat.	Dep.	
4.3160	4.1680	5.0354	4.8626	5.7547	5.5573	6.4741	6.2519	7.1934	6.9466	60
4.3148	4.1692	5.0340	4.8641	5.7531	5.5589	6.4722	6.2538	7.1914	6.9487	59
	4.1705	5.0325				6.4704	6.2557	7.1894		58
4.3136	4.1717	5.0325	4.8655	5.7515	5.5606		6.2576		6.9508	57
4.3124	4.1730		4.8670	5.7499	5.5623	6·4686	6.2595	7.1873	6.9529	56
4.3112		5.0297	4.8685	5.7482	5.5640	6.4668		7.1853	6.9549	55
4.3100	4.1742	5.0283	4.8699	5.7466	5.5656	6.4650	6.2613	7.1833	6.9570	54
4.3088	4.1755	5.0269	4.8714	5.7450	5.5673	6.4631	6·2632	7.1813	6.9591	53
4.3075	4.1767	5.0255	4.8729	5.7434	5.5690	6.4613	6.2651	7.1792	6.9612	52
4.3063	4.1780	5.0240	4.8743	5.7418	5.5706	6.4595	6.2670	7.1772	6.9633	
4.3051	4.1792	5.0226	4.8758	5.7401	5.5723	6.4577	6.2689	7.1752	6.9654	51
4.3039	4.1805	5.0212	4.8772	5.7385	5.5740	<b>6·4</b> 558	6.2707	7.1732	6.9675	50
4·3027 4·3015	4·1817 4·1830	5.0198	4.8787	5.7369	5·5757 5·5773	6.4540	6·2726 6·2745	7·1711 7·1691	6·9696 6·9717	49 48
		5.0184	4.8802	5.7353		6.4522				47
4.3002	4.1842	5.0170	4.8816	5.7337	5.5790	6.4504	6.2764	7.1671	6.9737	46
4.2990	4.1855	5.0155	4.8831	5.7320	5.5807	6.4485	6.2782	7.1650	6.9758	45
4.2978	4.1867	5.0141	4.8845	5.7304	5.5823	6.4467	6.2801	7.1630	6.9779	
4.2966	4.1880	5.0127	4.8860	5.7288	5.5840	6.4449	6.2820	7.1610	6.9800	44 43
4.2954	4.1892	5.0113	4.8874	5.7272	5.5857	6.4431	6.2839	7.1590	6.9821	
4.2942	4.1905	5.0098	4.8889	5.7255	5.5873	6.4412	6.2857	7.1569	6.9842	42 41
4·2929 4·2917	4·1917 4·1930	5.0084 5.0070	4·8904 4·8918	5.7239 5.7223	5·5890 5·5907	6·4394 6·4376	6·2876 6·2895	7·1549 7·1529	6·9862 6·9883	41 40
4.2905	4.1942	5.0056	4.8933	5.7207	5.5923	6.4357	6.2914	7.1508	6.9904	39
4.2893	4.1942	5.0056 5.0042	4.8947	5.7190	$5^{\bullet}5925$ $5^{\bullet}5940$	6.4339	6.2932	7.1488	6.9925	38
4.2881	4.1967	5.0042	4.8962				6.2951	7.1468	6.9946	37
	4.1980	5.0027		5.7174	5.5956	6.4321			6.9966	36
4.2868	4.1980		4.8976	5.7158	5.5973	6.4303	$6.2970 \\ 6.2988$	$7 \cdot 1447 \\ 7 \cdot 1427$	6.9987	35
4.2856		4.9999	4.8991	5.7142	5.5990	6.4284				34
4.2844	4.2005	4.9985	4.9006	5.7125	5.6006	6.4266	6·3007	7.1407	7.0008	33
4.2832	4.2017	4.9970	4.9020	5.7109	5.6023	6.4248	6·3026	7.1386	7.0029	32
4.2819	4.2030	4.9956	4.9035	5.7093	5.6040	6.4229	6.3044	7.1366	7.0049	31
4·2807 4·2795	4·2042 4·2055	4·9942 4·9928	4·9049 4·9064	5·7076 5·7060	5·6056 5·6073	6•4211 6•4193	6•3063 6•3082	7·1345 7·1325	7·0070 7·0091	30
4.2783	4.2067	4.9913	4.9078	5.7044	5.6089	6.4174	6·3101	7.1305	7.0112	29
4.2771	4.2079	4.9899	4.9093	5.7027	5.6106	6.4156	6.3119	7.1284	7.0132	28
4.2758	4.2092	4.9885	4.9107	5.7011	5.6123	6.4137	6.3138	7.1264	7.0153	27
4.2746	4.2104	4.9870	4.9122	5.6995	5.6139	6.4119	6.3156	7.1243	7.0174	26
4.2734	4.2117	4.9856	4.9136	5.6978	5.6156	6.4101	6.3175	7.1223	7.0195	25
4.2722	4.2129	4.9842	4.9151	5.6962	5.6172	6.4082	6.3194	7.1203	7.0215	24
4.2709	4.2142	4.9828	4.9165	5.6946	5.6189	6.4064	6.3212	7.1182	7.0236	$\overline{23}$
4.2697	4.2154	4.9813	4.9180	5.6929	5.6205	6.4046	6.3231	7.1162	7.0257	22
4.2685	4.2166	4.9799	4.9194	5.6913	5.6222	6.4027	6.3250	7.1141	7.0277	$\overline{21}$
4.2673	4.2179	4.9785	4.9209	5.6897	5.6238	6.4009	6.3268	7.1121	7.0298	$\overline{20}$
4.2660	4.2191	4.9770	4.9223	5.6880	5.6255	6.3990	6·3287	7.1100	7.0319	19
4.2648	4.2204	4.9756	4.9238	5.6864	5.6272	6.3972	6.3306	7.1080	7.0339	18
4.2636	4.2216	4.9742	4.9252	5.6848	5.6288	6.3954	6.3324	7.1059	7.0360	17
4.2623	4.2228	4.9727	4.9267	5.6831	5.6305	6.3935	6.3343	7.1039	7.0381	16
4.2611	4.2241	4.9713	4.9281	5.6815	5.6321	6.3917	6.3361	7.1019	7.0401	15
4.2599	4.2253	4.9699	4.9295	5.6798	5.6338	6.3898	6.3380	7.0998	7.0422	14
4.2587	4.2266	4.9684	4.9310	5.6782	5.6354	6.3880	6.3399	7.0978	7.0443	13
4.2574	4.2278	4.9670	4.9324	5.6766	5.6371	6.3861	6.3417	7.0957	7.0463	12
4.2562	$4 \cdot 2290$	4.9656	4.9339	5.6749	5.6387	6.3843	6.3436	7.0937	7.0484	11
4.2550	4.2303	4.9641	4.9353	5.6733	5.6404	6.3824	6.3454	7.0916	7.0505	10
4.2537	4·2315	4.9627	4.9368	5.6716	5.6420	6.3806	6.3473	7.0896	7.0525	9
4.2525	4.2328	4.9613	4.9382	5.6700	5.6437	6.3788	6.3491	7.0875	7.0546	8
4.2513	4.2340	4.9598	4.9397	5.6684	5.6453	6.3769	6.3510	7.0855	7.0567	7
4.2500	4.2352	4.9584	4.9411	5.6667	5.6470	6.3751	6.3528	7.0834	7.0587	6
4.2488	4.2365	4.9569	4.9425	5.6651	5.6486	6.3732	6.3547	7.0813	7.0608	5
4.2476	4.2377	4.9555	4.9440	5.6634	5.6203	6.3714	6.3566	7.0793	7.0628	4
4.2463	4.2389	4.9541	4.9454	5.6618	5.6519	6.3695	6.3584	7.0772	7.0649	3
4.2451	4.2402	4.9526	4.9469	5.6601	5.6536	6.3677	6.3603	7.0752	7.0670	2
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4.2426	4.2426	4.9497	4.9497	5.6569	5.6569	6.3640	6.3640	7.0711	7.0711	Õ
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