



296024-296099

296400-296499

296100-296199

296500-296599

296200-296299

296600-296699  
296697

296300-296399

296700-296799

1418 Nests of Hoferping (Mt. Tola)  
Nekong Valley  
296024 Nov. 1923. J.F. Rock  
Eyes brown.

296041  
Phasianus elegans

296056

296071  
Dragoman temminckii

1417 Nests of Hoferping  
Nekong Valley  
296025 Nov. 1923. J.F. Rock  
Eyes brown

Crossoptilon tibetanicum  
296042

296057

296072  
Dragoman temminckii

296087

1426 Nests of Hoferping  
Nekong Valley  
296026 Nov. 1923. J.F. Rock  
Eyes brown.

296043  
Columba e. jaysoniana

1444 Nests of Hoferping  
Nekong Valley  
296058 Nov. 1923. J.F. Rock  
Eyes brown

296073  
Dragoman temminckii

729 Mt. Dymaloko Eastern slopes,  
abiet forest. 13000 ft. J.F. Rock.  
June 1923. 296027 ♂

296044

1348 Nests of Hoferping,  
Nekong Valley, Nov. 1923.  
296059 Eyes brown J.F. R.

948 East slopes, Dikiang snow  
range July 1923. J.F. Rock  
296074 ♀

296088  
Ithaginis rostrata

no 730 296028  
see 729  
same loc. & date ♀

296045  
see 1336.

296060

Dragoman temminckii  
296075

296089  
Columba leucostola

689 Dikiang snow range, elev. 16000ft.  
June 14/1923. among limestone  
crags. J.F. Rock  
Iris and pupil black. 296029

1338 see 1336. 296046

1353 see 1352. 296061

864 Muanpukhi East slopes,  
Dikiang snow range, July 1923  
J.F. Rock. 296077

296090

691 Dikiang snow range, 10000ft.  
June 14/1923. J.F. Rock. Iris yellow. ♂ 296030

1339 Nests of Hoferping (Nov. 1923)  
J.F. R. Nekong Valley. Eyes pale  
watery yellow. 296047

1355 Nests of Hoferping  
Nekong Valley, Nov. 1923.  
296062 J.F. R. Eyes brown.

Ithaginis clarkii  
296078

1395 see 1394. 296091

356 Shot on Dikiang snow range  
elev. 10000ft. May 5/1923.  
J.F. Rock. Eyes canary yellow  
pupil bluish-black. ♂

1340 see 1339. 296048

1356 see 1355. 296063

1425 see 1424. 296092

296093

642 Dikiang snow range June  
1923. J.F. Rock.  
Iris canary yellow ♂ 296032

1341 Nests of Hoferping  
Nekong Valley, Nov. 1923. J.F. R.  
296049

1357 see 1355. 296064

Ithaginis clarkii  
296079

647 see 645 ♂ 296080

643 see 642. 296033  
Phasianus elegans

954 Dikiang snow range  
August 1923. J.F. Rock  
♀ 296034

419 Shot on Dikiang snow range,  
elev. 12000ft. - abiet forest,  
May 11/1923. J.F. R.  
Eyes pale yellowish-transparent  
pupil black. ♂ 296050

646 see 645 ♂ 296081

296094

953 Dikiang snow range  
August 1923 J.F. R.  
♀ 296035

296051

296065  
Phasianus elegans

296082  
431 Dikiang snow range,  
elev. 13000ft. May 12/23. J.F. R.  
Eyes yellowish brown, pupil black  
brownish grey fowl legs and feet  
orange-flesh-colored, skin about legs  
bluish white with yellowish tips

393 same locality May 10/1923. J.F. R.  
see no 392. 296094

296036  
Phasianus elegans

644 Dikiang snow range  
June 1923. J.F. Rock.  
Eyes pale yellow. ♂ 296052

296066  
Dragoman temminckii

296083

296095

764 see no 763.  
(infant.) 296037

1469 Nests of Hoferping  
Nekong Valley, Nov. 1923  
Eyes brown. J.F. Rock. 296067

296068  
Dragoman temminckii

296084

Sphenurus s. yunnanensis  
296096

946 East slopes, Dikiang snow  
range July 1923. J.F. Rock  
Eyes yellow ♀ 296038

296054

1344 Nests of Hoferping,  
Nekong Valley, Nov. 1923.  
J.F. Rock. Eyes brown. 296069

296085

Sphenurus s. yunnanensis  
296097

296039  
Phasianus elegans

296055

296070  
Dragoman temminckii

296086

Sphenurus s. yunnanensis  
296099

296040  
Phasianus elegans

296055

296070  
Dragoman temminckii

296086

296099

296040  
Phasianus elegans

296055

296070  
Dragoman temminckii

296086

296099

棉田捕蝶  
*Urosphaira aspersa*

1358  
Nts of Tsch Clump  
Nekamp Valley  
Nov. 1923  
Eyes yellow

1431 Nts of Tsch Clump  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes brown.

1346 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
Eyes red-brown. J.F. Rock.

棉田捕蝶

Likiang snow range, elev. 14000 ft.  
April 16/1923. J.F. Rock.  
Eyes citron yellow. skin around  
eyes carmin. 260 ♀

1432 Nts of Tsch Clump  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes brown.

1347 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
Eyes dark red brown. J.F.R.

1423 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
Eyes peach red. J.F. Rock.

棉田捕蝶

1117 Likiang plain at Poshaka  
elev. 8500 ft.  
Eyes watery yellow, ♀  
Aug 1923.

棉田捕蝶

1359 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes brownish.

棉田捕蝶

1336 Nts of Chodolo Nekamp Valley  
high Nts. 11000 ft. Nov. 1923.  
J.F. Rock. eyes watery yellow.

棉田捕蝶

*Tragopan temminckii*  
312  
Phot on slopes of Mt. Sjinuloko  
elev. 12000 ft. D. Abbe forest.  
Eyes reddish-brown.  
Skin under throat turquoise  
blue with darker blue fields,  
and ocher-colored patches.  
pleasant. April 29/1923. ♂

1355 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes peach red. ♀

棉田捕蝶

棉田捕蝶

1352 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes watery white, ♀

*Tragopan temminckii*

1424 Nts near Yangtze  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes yellow.

棉田捕蝶

棉田捕蝶

棉田捕蝶

*Tragopan temminckii*

1394 Nts near Yangtze  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes yellow.

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

*Phasianus elegans*

Shot near Taosiang  
(pleasant)  
March 19/1923. ♂

棉田捕蝶

棉田捕蝶

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*Thaginis clarkii*  
296078

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

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棉田捕蝶

棉田捕蝶

297 (see 296) young ♂  
East slope Likiang snow range  
July 1923. J.F.R.

1420 Nts of Hofu ping  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes brown.

*Tragopan temminckii*

1415 Hofu ping Nts  
Nekamp Valley. Nov. 1923  
J.F. Rock. Eyes brown.

*Tragopan temminckii*

1414 Nts of Hofu ping  
Nekamp Valley Nov. 1923.  
J.F.R. Eyes brown.

棉田捕蝶

645 Likiang snow range, June  
1922. J.F. Rock. Iris yellowish  
brown, feet marbled. ♂

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

*Thaginis clarkii*

1445 Nts of Hofu ping  
Nekamp Valley  
Nov. 1923  
Eyes peach red  
J.F.R.

1416 Nts of Hofu ping  
Nekamp Valley. Nov. 1923. J.F. Rock.  
Eyes red (peach red).

1357 Nts of Hofu ping  
Nekamp Valley. Nov. 1923. J.F.R.  
Eyes peach red.

棉田捕蝶

392 Shot on western slopes of Likiang  
snow range, elev. 13000 ft.  
May 10/1923. J.F.R. Eyes greyish-  
yellow ring around dark brownish-  
black pupil.  
pigeon. ♂

*Columba hodgsoni*  
n.u.s.n.u.

*Columba hodgsoni*

*Columba hodgsoni*

822 banks of the Yangtze  
Ashiroad. July 1923  
Eyes (pupil black)  
iris reddish. ♂

823 See 822 ←

825 See 822 ↑

棉田捕蝶

棉田捕蝶

290. Likiang snow range, Lamsun  
elev. 9500. April 23/1923. J.F. Rock.  
Eyes black (reddish tinge).  
pleasant.

1349 Nts of Tsch Clump  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes brown.

棉田捕蝶

827  
see 822  
296100

296115

1370 Wei Hsi stream  
near Wei Hsi. H.W. Yunnan  
Nov. 1923. Eyes brown. J.F.R.

296145

296159  
see 1069

828  
see 822  
296101

1132 see 1130. 296116 ♀

1374 see 1370. 296131  
Gallinago solitaria

1263 296146  
mts above Tsch Chang  
Niekamp valley  
Oct. 1923. J.F.R. Rock.

296160  
see 1081

829 see 822 ♀ 296102

296117

1569 in 296132  
swampy meadow work  
Heshwe - pine forest eastern slope  
of Likiang snow range 12000ft  
Feb. 1923. J.F.R. Rock. Eyes brown.

1262 Wei Hsi 296147  
Niekamp Valley  
Oct. 1923. Eyes brown.

1232 Likiang snow range  
on edge of pond 10500ft.  
Sept. 1923. J.F.R. Rock. Eyes yellow ♀ 296161

831 see 822 ♂ 296103  
Sphenurus s. yunnanensis

524 296118  
see no 523 same loc.  
and date

360 shot near pond back of  
Nguluko Likiang snow range  
elev. 9600ft. May 5/1923.  
J.F.R. Rock. Eyes black.  
June 1923. 296133

296148

949 Likiang plain.  
August 1923. J.F.R. Rock.  
♂ 296162

833 296104  
see 822 ♀

1123 Likiang lake elev. 8200ft.  
Aug. 1923. J.F.R. Rock.  
Eyes red. ♀ 296119

1447 296134  
along Wei Hsi  
river Dec. 1923. J.F.R. Rock.  
H.W. Yunnan. Eyes brown.

296149

1188 Likiang pl. 296163  
8200ft  
Aug. 1923. J.F.R. Rock. Eyes yellow, ♂

832 see 822 ♂ 296105

1124 see 1123. 296120 ♂

1448 296135  
see 1447

296150

296164

296106  
296107

1064 Likiang lake (plain) 8200ft.  
Aug. 20/1923. J.F.R. Rock.  
Eyes (iris) yellow pupil black  
a diver swimming under water. ♀ 296121

1107 Likiang plain along  
brooks. Eyes brown ♂  
Aug. 1923. J.F.R. Rock. 8200ft elev. 296136

296151

296165

296108  
Sphenurus s. yunnanensis

1125 Likiang lake, 8200ft.  
Aug. 1923. J.F.R. Rock.  
Eyes watery yellow. ♀ 296122

1108 Likiang etc. 296137  
see 1107.

296152

1082 Likiang plain in fields  
elev. 8200ft. Aug. 21/1923  
J.F.R. Rock. Iris pale yellow  
pupil black, patches (skin) surrounding  
eyes pale green as are the legs. ♀ 296166

830 see 826 ♂ 296109

1126 see 1125 296123 ♂

1109 see 1107 ♀ 296138

296153

296167

296110  
Sphenurus s. yunnanensis

1127 Likiang lake, 8200ft  
Aug. 1923. J.F.R. Rock.  
Eyes yellow. ♂ 296124

1111 see 1107 ♀ 296139

1050 Likiang plain elev. 8200ft.  
Aug. 18/1923. J.F.R. Rock.  
Eyes pale yellow (irises narrow)  
pupil black, legs pale green. 296154

296167 Likiang plain elev. 8200ft.  
1054 Aug. 18/1923. J.F.R. Rock.  
Eyes (iris) pale yellow, pupil black  
♀ large, legs pale green.

296111  
Porzana bicolor?

1128 see 1127. 296126 ♀

296140 ♀

1069 Likiang plain in fields  
8200ft.  
Aug. 20/1923.  
J.F.R. Rock. Eyes pale yellow  
pupil black, legs green (pale).  
bill greenish red tinge. 296155

296168

296112  
see no 545 same date

1084 streams of Likiang plain 8200ft.  
Aug. 22/1923  
Eyes watery pupil black. 296127

296142

296156  
see 1069

296169

296113  
Porzana bicolor

1550 plain of Yunnan H.W. Yunnan  
China. Feb. 1924. 10000ft.  
J.F.R. Rock. Eyes brown. 296128

1074 Likiang plain, Aug 21st. 1923.  
8200ft. elev. J.F.R. Rock.  
Eyes black. 296143 ♀

1071 see 1069 296157 ♀

296170

296114  
Porzana bicolor

no 302 shot at Lushko - Sinaloko  
April 27/1923. J.F.R. elev. 11000ft.  
June, Eyes black. 296129

296144

1072 see 1069 296158

463 Butorides javanica  
296170  
see no 462.

*Sphenurus s. yunnanensis*

1131 *Porzana bicolor*  
Lee, 1130 ♂

*Capella solitaria*

松 田

*Sphenurus s. yunnanensis*

*Porzana bicolor*

*Capella solitaria*

松 田

*Sphenurus s. yunnanensis*

523 Shot in rice fields at Chienchuan  
May 29/1923. J.F. Rock  
Eyes dark red, pupil black.  
Bill scarlet and yellow.

*Capella solitaria*

松 田

松 田

*Sphenurus s. yunnanensis*

*Gallinula c. orientalis*

松 田

松 田

松 田

*Sphenurus s. yunnanensis*

松 田

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*Sphenurus s. yunnanensis*

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834  
See 822  
♀

835  
See 822  
♂

松 田

松 田

1522 Yetchu, Nanking  
Nov. 1923. J.F.R. Eyes brown

1052 Li Kiang plain elev. 8200ft.  
Aug. 18/1923. J.F. Rock.  
Eyes (iris) pale yellow, pupil black  
large, legs pale green.

426  
Lentia Ho East slope Liling  
mountain range July 1923. J.F. Rock.  
Eyes reddish

松 田

*Tringa ochropus*

1350  
Tutu of  
White River  
White River  
river  
White River  
Eggs  
Chinwan  
Nov. 1923  
J.F. Rock

1053  
see 1052

*Sphenurus sphenurus yunnanensis*

松 田

松 田

1233 at foot of foot of Li Kiang  
mountain range, 9300ft. elev. Sept/23  
J.F.R. Eyes golden yellow

1049 Li Kiang plain 8200ft.  
Aug. 18/1923. J.F. Rock.  
Eyes pale yellow, pupil black.  
in rice fields. legs pale green.

507 western slope of Li Kiang  
mountain range 8400ft. elev. July 29/1923  
J.F.R. Eyes dark blue; bill  
sky-blue, feet scarlet.

松 田

松 田

松 田

松 田

545 Shot Laping  
plain 8400ft. elev. June 3d  
1923. J.F.R.  
Iris carmine red, pupil black  
bill grass green, legs orange  
red.

松 田

1065 Li Kiang plain 8200ft.  
Aug. 20/1923. J.F. Rock.  
Iris pale yellow, pupil  
dark brown. (Mynah).

松 田

462 between Tui nas Ko and  
Li Kiang May 18/1923. J.F.R.  
crane-like bird, eye bright  
yellow Li Kiang plain

*Porzana bicolor*

*Podiceps n. pozzani*

1110 *Rhyacophilus glareola*  
see 1107

松 田

461  
see no 462

1083 Li Kiang plain elev. 8200ft.  
near Chungyuan  
Aug. 22/1923. Eyes carmine  
pupil black. upper bill green.

*Larus canus major*

*Actitis hypoleucos*

松 田

松 田

1130 Li Kiang plain, Aug. 1923.  
J.F.R.  
Eyes brick red. ♂

*Capella solitaria*

1113 Li Kiang plain,  
along brooks  
Aug. 1923. J.F. Rock  
Eyes brown. 8200ft.

松 田

松 田

1189 *Mytilorax n. n. obscurus*  
Likiep plain, 8200ft.  
Aug. 1923. J.F. Rock.  
Eyes yellow. ♂ 296171

*Mytilorax n. n. orientalis*  
194  
296172

1342  
See 1341 296173  
296173

1343 Wai Hairiver 296174  
N.W. Yunan. Nov. 1923.  
Eyes yellowish brown. J.F.R.

296175  
Wai Hairiver

*Nettion crecca*  
296176

296177

296178  
*Anas poecilorhynchos*  
*haringtoni?*

296179  
*Anas poecilorhynchos*  
*haringtoni?*

1068  
See 1067  
296180

94  
no 181

296182  
*Casarca ferruginea*

296183  
*Phalacrocorax c. sinensis*

1241 Likiep plain, Yunan  
Sept. 1923. J.F. Rock, elev. 8200ft.  
Eyes brown. 296184  
*Milvus lineatus*

1191 Likiep plain, 8200ft.  
Aug. 1923. Eyes brown  
296185 ♀

*Milvus lineatus*  
296186  
1300  
1300  
1300  
1300  
1300  
1300  
1300

Shot at Nguluko, elev. 9400ft.  
at village entrance.  
Hawk. Eyes large chestnut  
brown, narrow lighter rim  
around pupil. April 20/1923.  
J.F. Rock. 296187

1579 plain north of Wealapi  
Young Yunan. N.W. Yunan  
China. Febr. 1924. J.F. Rock.  
Eyes brown. 296188

1581 plain of Young Yunan  
N.W. Yunan China.  
Febr. 1924. J.F. Rock.  
Eyes yellow. 296189

*Accipiter n. melanochistus*  
296190

1557 north of Young Yunan, N.W.  
Yunnan China. Febr. 1924. J.F. Rock.  
Eyes yellow. 296191

*Accipiter n. melanochistus*  
296192

*Falco*  
296193  
*Falco regulus subsp.?*

1134. Likiep mts. 8200ft.  
Aug. 1923. J.F. Rock.  
Eyes brown. ♀ 296194

*Falco regulus subsp.?*

296195

1466 Likiep snow range  
11000ft. 1923. J.F. Rock  
296196

961 Likiep snow range  
Aug. 1923. J.F. Rock  
♂ 296197

1225 Likiep snow range,  
Sept. 1923. J.F. Rock.  
Eyes coal red. ♂ 296198

1207 Likiep snow range,  
Sept. 1923. J.F. Rock. 9500ft.  
Eyes coal red. ♀ 296199

#6

1341 Along Yangtze river  
at Chü-tien, Nov. 1923  
J.F. Rock Eyes brown.

雁 雁 雁 雁 雁  
Mergus in. murgansensis

雁 雁 雁 雁 雁

雁 雁 雁 雁 雁

雁 雁 雁 雁 雁  
Mergus lineatus

雁 雁 雁 雁 雁

Mergus lineatus

雁 雁 雁 雁 雁  
Mergus lineatus

雁 雁 雁 雁 雁  
Circus c. cyaneus

1572 plain of Youngning,  
N.W. Yunnan China, Feb. 1924.  
J.F. Rock. Eyes yellowish brown.

雁 雁 雁 雁 雁  
Accipiter n. melanochistus

1433 Nets of Tsch Chung  
Mekong Valley, Nov. 1923  
J.F. Rock. Eyes yellow.

Likiang plain, elev. 9000ft.  
April 1923. J.F. Rock.  
181

雁 雁 雁 雁 雁  
Falco s. stricklandi

1558 near Youngning lake  
N.W. Yunnan China, 10000ft.  
Feb. 1924. J.F. Rock. Eyes yellow.

雁 雁 雁 雁 雁  
Circus t. interstinctus

雁 雁 雁 雁 雁  
Circus t. interstinctus

雁 雁 雁 雁 雁  
Circus t. interstinctus

雁 雁 雁 雁 雁  
Circus t. interstinctus

Shot between Lan-tai  
and Su-ching on  
Hsi-Kiang river  
the bird swims  
underwater shoots  
+ swims. only 2 found  
on the river  
Eyes grey pupil brown  
♀. March 27/23  
J.F. Rock.

Shot at Koulukia flying over  
pond, April 13/1923.  
J.F. Rock. 6/1/23

Wild duck shot on lake near  
Kan ho ten on the plain of  
Nanchun. March 29/1923  
J.F. Rock 2/20/23

1066 Likiang lake. 8200ft.  
Aug 20/1923. J.F. Rock.  
Iris reddish yellow pupil dark brown.  
legs brick red, bill black tip yellow.

1067 Likiang lake 8200ft.  
Aug 20/1923. J.F. Rock  
Eyes yellowish brown pupil  
dark brown.

Anas pascila hutchins  
having long?

Shot Kan ho ten  
Mar 27/1923.  
J.F. Rock ♀

648 Likiang snow range  
elev. 10000ft. Iris yellowish brown.  
June 1923. J.F. Rock. ♀

1190 Likiang lake, Aug. 1923.  
J.F. Rock.  
Eyes Jade green. ♀.



1133 Likiep plain Aug. 1923.  
J.F. Rock 8200ft.  
Eyes yellow ♀ 296200

*Conurus derbyanus*  
296210

883 Banks of Yangtze Ashi.  
July 1923. J.F. Rock  
Eyes watery white ♂ 296220

1099 *Conurus s. finsechi* 296230  
see 1089=1098 ♂

296240

1048 *Conurus s. interstinctus*  
Likiep plain elev 8200ft.  
hawk. Eyes bluish black.  
296201 ♂ J.F. Rock Aug. 17/1923.

Tarrets shot near Hsiayan teun  
March 29/1923. J.F. Rock.  
bill red. ♀ no 103 296211

815 See 814 same loc.  
♂ 296221

1100 *Conurus s. finsechi* 296231  
see 1089 ♂

296241

1398 Nets near Yangtze.  
Wekamp Valley. Nov. 1923. J.F.R.  
Eyes brown. 296202

*Conurus derbyanus* 296212

816 *Conurus s. finsechi*  
See 814 same loc.  
♀ 296222

296232 1101 *Conurus s. finsechi*  
see 1089=1098 ♂

296242

Small hawk shot at  
Hsiayan teun 下羊台  
March 29/1923. J.F. Rock  
eyes brown. ♂ no 105 296203

296213  
*Conurus s. finsechi*

817 See 814 same loc.  
*Conurus s. finsechi* ♂ 296223

1102 296233  
see 1089=1098 ♂

296243

814 Banks of the Yangtze  
Ashi road July 1923. J.F. Rock  
Eyes watery transparent ♂ 296214

854 Yo shan lo East slopes of  
Likiep snow range July 1923.  
J.F. Rock, Eyes watery white ♂ 296224

1103 296234  
see 1089=1098 ♂

1080 Likiep plain 8200ft. along  
watercourse Aug. 22. 1923. J.F. Rock.  
Eyes black 296244

*Buteo b. japonicus*  
8601  
296204

867 Banks of Yangtze Ashi  
July 1923. J.F. Rock  
Eyes watery white ♀ 296215

296225

no 1104 *Conurus s. finsechi* 296235  
see 1089=1098 ♀

1089 Likiep plain 8200ft.  
Aug. 23/1923. J.F. Rock.  
Eyes black. 296245

*Buteo b. japonicus*  
no 99  
296205

853 Banks of Yangtze Ashi.  
July 1923. J.F. Rock.  
Eyes watery white ♂ 296216

Yo shan lo 296226  
818 north of Lanke at the fork  
of Lanke July 1923. J.F. Rock  
eyes watery transparent ♀

1115=1105? no. 296236  
see 1089=1098 ♀  
no 296245

*Haleyon s. fusca*  
296246

1580 plain of Young range  
N.W. of Summit China.  
Feb. 1924 J.F. Rock.  
Eyes yellow. 296206

881 Banks of Yangtze Ashi  
July 1923. J.F. Rock  
Eyes watery white ♀ 296217

950 Likiep snow  
range East slopes  
Eyes watery white  
July 1923. J.F. R. ♀ 296227

1112 296237  
Likiep plain south of Ngiluki  
Aug 1923. J.F. Rock. ♂  
Eyes brown.

296247  
*Haleyon s. fusca*

296207  
*Bubo barbo jarchandi*

894 Banks of Yangtze Ashi  
July 1923. J.F. Rock  
Eyes watery white ♂ 296218

*Conurus s. finsechi*  
296228

296238

296248  
*Haleyon pileolata*

296208

296219  
*Conurus s. finsechi*

296229  
*Conurus s. finsechi*

296239

1079 Likiep plain 8200ft.  
Aug. 21/1923 J.F. Rock.  
Eyes black, Kingfisher legs  
brick red; 296249

Likiep snow range  
Pambaiter elev. 11000ft  
April 15/1923. J. Rock  
owl on pine tree.  
296209

*Conurus s. finsechi*  
296229

*Cerchneis t. interstinctus*

Parrot shot near Hsia yan teun  
March 29/1923. J.F. Rock  
bill black. ♂

*Corvus s. finschi*

*Corvus derbyanus*

*Corvus s. finschi*

*Cerchneis t. interstinctus*

1399 mts. of Hsueh ping  
Nekong Valley, Nov. 1923.  
J.F. Rock. Eyes watery transparent.

1396 ~~Pika~~ mts. on Yangtze  
river, Szechwan  
Nov. 1923. J.F.R. Eyes yellow.

*Corvus s. finschi*

*Cerchneis t. interstinctus*

*Corvus s. finschi*

*Corvus s. finschi*

*Corvus s. finschi*

Large Hawk shot at Chienchuan  
Plain 11/11 March 30<sup>th</sup> 1923.  
J.F. Rock. eyes large brown.

1079 *Mezocercus l. gutturalis*

*Corvus s. finschi*

~~1078~~ *Corvus s. finschi*  
212 854 ♂

Large Hawk shot at Chienchuan  
eyes large brown. ♀  
March 30/1923. J.F. Rock.

*Corvus s. finschi*

*Corvus s. finschi*

*Corvus s. finschi*

*Buteo b. japonicus*

*Corvus s. finschi*

1106 along stream north of  
Likiang, 8200 ft. elev.  
Aug. 1923. J.F.R.  
Eyes yellow.

*Corvus s. finschi*

765 limestone range east of Likiang snow  
range in pine forest 8000 ft. July 24/1923.  
J.F.R. Iris whitish.

1421 mts of Tsch Chung  
Nekong Valley, Nov. 1923.  
J.F. Rock. Eyes yellow.

Shot near Chünki  
March 13<sup>th</sup> 1923.  
♀ Eye? shot out.

20380 shot on Likiang snow range  
elev. 11000 ft. July 8/1923.  
Eyes large black.  
Irid.

*Corvus s. finschi*

1098 Likiang plain and  
lower submontane ranges,  
Aug. 1923. Eyes watery  
yellow, ♀

*Coracias affinis*

1105 along stream north  
of Likiang. Eyes yellow  
♂ Aug. 1923. J.F. Rock

*Strix nivipetens*

806 Banks of Yangtze  
near Asli July 1923. J.F. Rock  
Eyes watery transparent ♂

296250  
78 (8) 100  
Eyes black ♀ 296260

775 foot of eastern slopes of Likiep snow range elev. 8000ft. July 1923. J.F. Rock  
Eyes black ♀ 296260

1137 Likiep Mt. 8300ft. Aug 1923. J.F. Rock 296270  
Eyes peach red. ♀

1204 Likiep snow range 10000ft. Sept. 1923. J.F. Rock.  
Eyes grey ♂ 296280

619 Likiep snow range June 1923. J.F. Rock.  
Iris brown. ♀ 296290

296251  
78 (8) 100

296261  
417 shot on Likiep snow range. elev. 10000ft. May 11/1923.  
Eyes orange red pupil black  
Cocoo. C.c. a. t. u. s. =

786 Tai ty tung, Eastern slopes Likiep snow range, July 1923, ♂ 296271  
Eyes red. ♂

296281  
78

296291  
78

296252  
78 (8) 100

296262  
633 see 632 ♀ 296263

no 362 shot on Likiep plain. May 7/1923. J.F.R. elev. 8400ft.  
Eyes orange colored, pupil black.  
Cocoo 296272

296282  
Microcebus sp. parvirostris

296292  
78

296253  
1141 see 1138 ♂

296263  
633 see 632 ♀ 296263

1135 Likiep plain 8000ft. Aug 23/1923. J.F. Rock.  
Eyes peach red. ♂ 296273

296283  
439 shot on Likiep snow range, elev. 10000ft. May 26/1923. J.F.R.  
eyes yellow, pupil black.  
Cocoo. 296283

296293  
969 Likiep snow range Aug 1923 J.F. Rock ♂ 296293

296254  
78 (8) 100

296264  
418 same locality and date as no 417 which see.

296274  
1136 Likiep plain 8200ft. Aug 1923. J.F. Rock.  
Eyes brown. ♂ 296274

296284  
78

296294  
1192 Likiep Mt., 8500ft. Aug. 1923. J.F. Rock.  
Eyes red. ♂ 296294

296255  
1062 Likiep plain 8200ft. elev. Aug. 1923. J.F. Rock  
Eyes dark brown. ♀

296265  
960 Likiep snow range Aug. 1923. J.F. Rock.

296275  
1095 Likiep plain Aug 23/1923, elev. 8260ft. J.F. Rock.  
Eyes pale brown, pupil black.

296285  
78

296295  
no 329 shot in pine forest on road to Bai's Mt. elev. 10000ft. 3 days north of Likiep. J.F.R.  
Eyes dark brown reddish tinge woodpecker. May 1923.

296256  
086 at Chieuchuan among grass, elev. 8000ft. June 5/1923  
Iris dark brown, pupil darker. (widehoff.) longbeak.

296266 ♀  
735. Same as Likiep snow range south of June 1923 J.F. Rock.

296276  
548 shot between Kan ho ten and Shayanping June 4/23. J.F.R. Iris orange yellow, pupil black  
Cocoo. (- pine forest elev. 9000ft)

296286 March 14/1923  
Eyanops no 21 asiatica

295296 ♀  
856 Likiep Mt. East slopes Likiep snow range, July 1923 J.F. Rock  
Iris white pupil brown

296257  
no 59

296267 ♀  
951 Likiep snow range Aug. 1923. J.F.R.

296277  
Cuculus palmarum = interpres

296287  
78

296297 ♂  
921 Mt. Dymaloko, elev. 12000ft. J.F. Rock. June 1923.

296258  
78

296268 ♂  
979 Likiep snow range Aug. 1923. J.F.R.

296278  
78

296288  
78

296298 ♂  
800 Tai ty tung East slopes Likiep snow range, July 1923. J.F. Rock  
Eyes red.

296259  
78

296269  
no 233

296279 ♂  
1210 Likiep snow range, Sept. 1923. J.F. Rock.  
Eyes red

296289 ♀  
750 see 749 same loc. & date.

296299  
1551 - pine forest north of Heshue - N.W. Yunan China. elev. 11000ft. Feb. 1924, J.F. Rock.  
Eyes a peach red.

1138 Along streams Likiep  
plain, 7800ft. Aug 1923.  
J.F. Rock Eyes brown. ♂

Caprimulgus s. totalis

雄 雌

雄 雌

1139 See 1138 ♂

1140 See 1138 ♂

632 Likiep snow range  
June 1923 J.F. Rock  
Iris orange yellow. ♂

489 Shot at Loyu Yangge  
gorge, elev. 7600ft.  
May 22/1923. J.F.R.  
Eyes dark brown, brown bird.

1045 Likiep snow range  
Aug. 1923. J.F.R.  
♀

371 Shot on Likiep snow range  
elev. 10000 ft. in pine forest.  
Aug 8/23. J.F. Rock. Eyes pale.  
Whitish-pink ring around dark  
brownish red pupil. Woodpecker  
red on top of head.

1229 Likiep fields. 8500-  
9000ft. Sept. 1923. J.F.R.  
Eyes coal red. ♂

雄 雌  
cuculus optatus

617 Likiep snow range  
June 1923. J.F. Rock.  
Iris bright yellow ♀

516 Shot on Likiep Lashija  
plain, May 27/1923. J.F.R.  
Large cuckoo-like bird,  
Iris orange-yellow, pupil  
black. elev. 8400ft.

747 Eastern slopes of Mt. Dymaloko  
elev. 11000ft. Heshwe. J.F.R.  
June 1923. ♀

Shot - Palween valley  
near Ferry at  
Mouglai ♀

614 Likiep snow range June  
1923. J.F. Rock.  
Iris orange yellow, ♀

748 Eastern slopes of Mt. Dymaloko  
Heshwe - Ndaka elev. 11000ft. J.F.R.  
June 1923. ♂

871 Lentyko East slopes Likiep  
snow range, July 1923 J.F. Rock.  
Eyes grey ♀

749 Lamassu - pine forest southern  
slopes Likiep snow range elev. 10000ft.  
J.F.R. June 1923. ♀

Likiep valley near  
Feilung Licao.  
March 20/1923 ♂  
J.F. Rock

Shot on Likiep snow range  
Eyes black, April 10/1923  
young bird. elev. 10000ft. J.F.R.  
11660

965 Likiep  
snow range  
Aug 1923. J.F.R.  
♂

Shot at Lamassu Likiep snow  
range, elev. 10000ft. April 19/1923.  
Cuckoo, pupil large bluish black,  
eye narrow orange border around  
pupil. J.F. Rock.

cuculus optatus

cacomantis merulinus  
querulus

Picus, rufidors

雄 雌

♂

296300

no 347 shot at Heshwe -  
pine - Tsuga forest  
elev. 10000ft. Likiep  
snow range. April 30/1923  
J.F.R. 296310

296320

296330

296340

*Dryobates*  
296301 ♀

1461  
Nokamp Valley Nov. 1923. J.F.R.  
Eyes red. 296311

296321

1044 Likiep snow range  
Aug. 1923. J.F.R.  
♀ 296331

*Melospiza*  
909 See 908 ♂ 296341

*Dryobates*  
296302

866 Dentuko East slopes Likiep  
snow range, July 1923. J.F.R.  
Eyes red ♀ 296312

*Thryomanes*  
296322

296332

296342

296303

843 Dentuko East slopes Likiep snow  
range, July 1923. J.F.R.  
Eyes pale, pupil brown. ♂ 296313

296323

564 Likiep snow range  
June 1923. J.F.R.  
Iris dark brown pupil black

296343

871 Likiep snow range 12000ft.  
Abies forest, June 13/1923. J.F.R.  
Iris carmine (woodpecker). 296304

872 Nuamp Wu Ko East slopes  
Likiep snow range, July 1923. J.F.R.  
Eyes red. ♀ 296314

Likiep plain, elev. 9000ft.  
April 14/1923. J.F.R.  
296324

513 Likiep snow range,  
elev. 10000ft. May 26/1923.  
J.F.R. Iris brown, pupil  
black. blue and brown bird.

296344

635 Likiep snow range June  
1923. J.F.R. Iris bellish  
pupil dark brown. ♀ 296305

939 East slopes Likiep snow  
range, July 1923. J.F.R.  
Eyes red ♀ 296315

935 Bank of Yampya Ashi  
Eyes brown. 296325

975 Likiep snow range  
Aug 1923. J.F.R.  
♀ 296335

296345

Likiep snow range, elev. 12000ft.  
April 21/1923. J.F.R.  
Eyes seen red, pupil black.  
abdomen fire red, but not part of  
neck. no 268 296306

1184 Likiep Mt.  
Aug. 1923. J.F.R.  
Eyes peach red, ♂ 296316

296326  
*Hirundo*

731. Luuassu, South slopes Likiep  
snow range elev. 10000ft. June 23.  
J.F.R. 296336 ♂

1030 Likiep snow range  
Aug. 1923. J.F.R.  
♂ 296307

466 between Fuinas Ko  
and Likiep May 18/1923. J.F.R.  
elev. 9000ft. 296317

892 banks of the Yampya  
July 1923. J.F.R.  
Eyes brown 296327

732 see 731  
296337 ♂

296346

1089 Likiep plain  
Custaropsis photos Aug 22/1923.  
800ft. J.F.R.  
Eyes black. 296308

Shot between Djimaloko and  
Bayina (April) May 1st. 1923.  
J.F.R.  
318 no. 296318

1411 Nokamp Valley, near  
Yampya. Nov. 1923. J.F.R.  
Eyes black. 296328

903 Dentuko East slopes Likiep  
snow range, July 1923. J.F.R.  
Eyes brown ♂ 296338

296347

1173 Likiep forest, 8500ft.  
Aug. 1923. J.F.R.  
Eyes peach red. ♂ 296309

1575 forest of Nili, P.W. Hillier  
Ocean Okina. Febr. 1924.  
J.F.R. Eyes peach red.  
296319

1385 Mt near Yampya Nokamp  
Valley, Nov. 1923. J.F.R.  
Eyes black. 296329

908 Dentuko East slopes Likiep  
snow range, July 1923. J.F.R.  
296339 ♂ Eyes brown.

296348

409  
Neltava 296349

408

1284 2507 Ho fu ping Mt. Tola  
Nekamp Valley. Oct. Nov. 1923.  
J.F. Rock. Eyes peach red.

[Faint handwritten notes]

1514 Mt. of Tach Ching  
Nekamp Valley. Nov. 1923.  
J.F. Rock.

385 Shot on Likiep snow range,  
elev. 11000 ft. May 9/1923. J.F. Rock.  
Eyes black. Top of head and part of  
tail ultramarine blue, abdomen  
yellowish brown.

809 Len Tzu Ko East slopes,  
Likiep snow range,  
July 1923. J.F. Rock  
Eyes brown

540 Shot between Raehimung and  
Sunging June 2/1923. J.F. Rock.  
Eyes dark brown, iris yellowish  
brown. wood pecker. elev. 9000 ft.

[Faint handwritten notes]

1365 Mt. of Ho fu ping.  
Nekamp valley Nov. 1923 J.F. Rock.  
Eyes peach red.

[Faint handwritten notes]

[Faint handwritten notes]

1275 Mt. above Nekamp ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes peach red.

[Faint handwritten notes]

944 East slopes Likiep snow range  
July 1923 J.F. Rock  
Eyes watery white ♂

972 Likiep snow  
range Aug. 1923 J.F. Rock  
♂

804 Tai ty tung East slopes Likiep  
snow range July 1923. J.F. Rock  
Eyes brown. ♂

Likiep snow range 12000 ft. elev.  
April 21/1923. J.F. Rock.  
Eyes sienna red. wood pecker.  
abdomen fire red, also part of neck.  
no 269

*Hypopisus h. subrufinus*

384 Shot on Likiep snow range elev.  
11000 ft. May 9/1923. J.F. Rock.  
Eyes: pale dull brown ring around  
brownish-black pupil.  
greyish brown bird.

[Faint handwritten notes]

no 288. Likiep snow range, Lamsan  
elev. 9500 ft. April 23/1923. J.F. Rock.  
pupils black, eyes white outer margin  
sienna red. greyish bird back greenish  
brown.

[Faint handwritten notes]

[Faint handwritten notes]

no 184

[Faint handwritten notes]

860 Mueang Lahu Ko, East slopes  
of Likiep snow range, July 1923.  
J.F. Rock. Eyes brown ♂

♀

[Faint handwritten notes]

*Hirundo n. gutturalis*

[Faint handwritten notes]

532 dense forest elev. 9500 ft.  
between Shagang and Han-chun  
po, May 30/1923. J.F. Rock.  
blueish (ultramarine) bird, abdomen  
brown, iris brown, pupil black.

[Faint handwritten notes]

*Yungipicus n. omissus*

*Hirundo n. gutturalis*

[Faint handwritten notes]

543 East of Apiluka at Ngaga.  
June 1923.  
♂ Eyes brown. Yunnan.

*Dryobates c. cabanisi*

[Faint handwritten notes]

*Ptyonoprogne rupestris*

[Faint handwritten notes]

447  
Shot between Likiep and Tai  
Nakou elev. 10000 ft. May 16/1923.  
J.F. Rock

[Faint handwritten notes]

[Faint handwritten notes]

*Ptyonoprogne rupestris*

[Faint handwritten notes]

544 Shot between Raehimung  
and Sunging, June 2/1923.  
J.F. Rock.  
Iris dark brown, pupil black.

408 Shot on Likiep snow range,  
elev. 12500 ft. May 11/1923. J.F. Rock.  
Eyes: dark reddish brown, pupil black  
yellowish grey bird with few blue  
feathers around neck, hare bird.

937 East slopes of Likiang snow range  
July 1923. J. F. Rock  
Eyes brown ♀ 296350

373 Photo on Likiang snow range  
elev. 12000ft. May 8/1923.  
Eyes: dark brown ring around darker  
brown pupil, pale turquoise-blue  
bird (rare). 296360

840 Lentsu Ko Likiang snow  
range, July 1923. J. F. R.  
♀ 296370

536 296380  
Shot between Laping  
and Lachiming in dense  
forest. June 1st. 1923. J. F. R.  
Eyes dark brown to black.  
Yellowish, black bird.

888 Muangthi Ko East slopes Likiang  
snow range, July 1923. J. F. Rock.  
Eyes reddish. ♂ 296390

296351

899 Muangthi Ko East Likiang snow  
range, July 1923. J. F. Rock  
Eyes bluish. ♀ 296361

717 In abies and Picea forest Likiang  
snow range Banpin road elev.  
11000ft. June 1923. J. F. Rock.  
296371 ♀

1237 Likiang snow range,  
12000ft. Sept 25/1923  
Eyes greyish brown. ♂ 296381

736 Samson south slopes of Likiang  
snow range, June 1923. J. F. Rock.  
10000ft. 296392 ♀

296352

296362

296372

692 Likiang snow range  
12000ft. J. F. R. June 1st 1923.  
Eyes black. 296382

445 Shot between Likiang and  
Tui-nakou, elev. 10000ft. May  
16/1923. J. F. Rock.  
Eyes: brownish, pupil black  
small yellow bird.

296353

*Siphia atrorhynchos*  
296363

483  
in Yungte gorge near Yulo  
- pine forest, May 20/1923.  
J. F. R. elev. 7800ft.  
Eyes dark brown. 296373

*Siphia albicilla*  
296383

1085 Likiang plain Aug 22/1923.  
elev. 8200ft.  
Eyes black. 296354

902 East Likiang snow range July 1923  
Eyes black ♂ 296364

*Siphia albicilla*  
296374

*Siphia albicilla*  
296384

920 alpine East slopes Likiang snow  
range July 1923, J. F. Rock  
Eyes brown ♀ 296394

906 East slopes Likiang snow range  
July 1923. J. F. Rock  
Eyes black ♂ 296365

1224 Likiang snow range,  
Sept. 1923. J. F. R.  
Eyes brown. ♂ 296375

296385  
Likiang snow range  
elev. 11200ft. Elevation  
April 12/1923. J. F. Rock.

296395

1144 Likiang mts. 8200ft  
Aug. 1923. J. F. Rock.  
Eyes brown. ♂ 296355

Likiang snow range, elev. 12000ft.  
April 21/1923. J. F. Rock.  
Eyes greyish black, small yellowish grey  
bird, yellowish-brown band around throat.  
no 262 296366

1226 Likiang snow range,  
Sept. 1923. J. F. R.  
Eyes brown ♀ 296376

*Chelidorhynchus hypoxantha*  
296386

*Arizelonygia lateralis*  
296396

1145 see 1144. 296356  
♂

Shot on Likiang snow range,  
elev. 12000ft. April 9/1923.  
Throat orange, eyes greyish black  
J. F. Rock. no 154 296367

296377

296387  
*Chelidorhynchus hypoxantha*

296397  
*Arizelonygia lateralis*

1146 see 1144. 296357  
♀

Likiang snow range elev. 11000ft. at  
Saha. April 18/1923. J. F. Rock.  
Eyes dark reddish-black.  
small bird with reddish patch on  
throat. 296368

296378

413 Photo Likiang snow range  
elev. 11000ft. May 11/1923. J. F. R.  
Eyes: ? yellow-greenish bird,  
296388

1086 Likiang plain 8200ft.  
Aug. 22/1923. J. F. Rock  
Eyes black. 296398

374 Likiang snow range May 8/23,  
see no 374. ♀  
296358

*Siphia leucomelana*  
*cerminiventris*  
296379

296389  
296389

1295 Mts of Wei'hai. 296399  
Likiang divide.  
Oct. 1923. J. F. Rock Eyes brown.

391 Photo Likiang snow range  
elev. 12000ft. May 9/23. J. F. R.  
iridescent bluish bird,  
Eyes black. 296359

Shot at Saha on Likiang snow  
range, April 19/1923. J. F. Rock.  
Throat yellowish red-brown.  
abdomen grey. Eyes black. 296369

296350

887 Muang Khe East  
slopes Likiep snow range July  
J.F. Rock. Eyes brown ♀

1092 Likiep plain elev. 8200ft.  
Aug 23/1923. J.F. Rock.  
Eyes black.

1093 Likiep plain 8200ft.  
Aug. 23/1923 J.F. Rock.  
Eyes black.

728 eastern slopes of Mt. Djiinaloko  
in forest elev. 11000ft  
June 19 23. J.F.R. ♀

482 between Panhait and  
Yangtze pass elev. 9000ft.  
bluish-green bird. May 20/23  
eyes black.

1113 western slopes of Likiep snow range,  
July 1923. J.F.R. eyes black ♂

1213 Likiep snow range,  
Sept. 1923 J.F. Rock.  
Eyes brown ♀

793 Tai ty tung East slopes of Likiep  
snow range, July 1923. J.F. Rock  
Eyes black ♀

1101 Likiep snow range  
9500ft. Sept. 1923. J.F.R.  
Eyes brown ♂

*Calicicapa c.  
orientalis*

982 Likiep snow  
range, Aug. 1923.  
J.F.R. ♂

Likiep snow range, elev. 9600ft.  
April 20/1923. J.F. Rock  
Eyes black, small bird, orange-yellow  
abdomen. no 261 ♂

1178 Likiep plain 8200ft.  
Aug. 1923. J.F. Rock.  
Eyes brown ♀

1234 Likiep snow range elev.  
12000ft. Sept. 23/1923  
J.F. Rock Eyes brown ♀

873. Likiep East slopes Likiep  
snow range, July 1923. J.F. Rock.  
Eyes reddish. ♂

1180 Likiep plain 8200ft.  
Aug. 1923. J.F. Rock.  
Eyes grey ♀

Shot at Lusuko - Djiinaloko.  
April 27/1923. J.F. Rock. elev. 12000ft.  
Eyes black, small bird, back dark  
thull ultramarine blue. no 300 ♂

*Cryptolopha burkii tephrocephala*

*Ariz longica latirostris*

*Eumyias thalassina*

998 Likiep snow  
range, J.F.R.  
Aug. 1923. ♂

*Rhipidura albicollis*



491 296400  
see no 490.

296410

719 Mt. Djinaloko 12000ft. June 1923. J.F. Rock.  
296420 ♀

997 Likiep snow range, Aug. 1923. J.F.R.  
296430 ♀ 296430

Tengyueh, Dao fumpson, elev. 5600ft. March 5/1923. J.F. Rock. ♀  
Eyes blackish, brown. Bird yellow & black. (not). 296440

296401

296411

1183 Likiep forest, Aug. 1923. J.F. Rock.  
Eyes brown. ♂ 296421

995 Likiep snow range Aug. 1923. J.F.R.  
296431 ♀

296441

Hemiteles s. rothschildi 296402

296412  
Poliomyia hodgsoni

296422

Likiep snow range elev. 12000ft. April 21/1923. J.F. Rock.  
Eyes dark brown to black, abdomen canary-yellow orange markings on wings. no. 263. 296432.

296442

296403

918 Len-tu Ko East slopes Likiep snow range, July 1923 J.F. Rock.  
♀ 296413

no 352 shot on Likiep snow range elev. 10000ft. May 5/1923. J.F.R. Eyes black red bird. 296423

390 shot on Likiep snow range, elev. 10000ft. pine forest. May 9/1923. J.F.R. 296433  
Eyes black; yellow bird.

296443

296404

893 Nuan-tu Ko East slopes Likiep snow range July 1923. J.F.R. ♂ 296414

no 283 Likiep snow range, Lanna ssu elev. 9500ft. April 23/23. J.F.R.  
Eyes black, abdomen fire-red, head and back blackish-steel blue. legs black. 296424

408 shot east of Likiep snow range elev. 10000ft. J.F.R. June 1923.  
296434 ♀

986 Likiep snow range Aug. 1923. J.F.R.  
296444 ♂

296405

296415

733 Lanna south slopes of Likiep snow range elev. 10000ft. June 1923. J.F. Rock. 52x962 ♂

709 see no 708.  
296435 ♀

296406

418 shot east of Likiep snow range near Baywa. June 8/1923. J.F. Rock. elev. 10000ft. 296416 ♂

no 349 shot on Likiep plain elev. 9400ft. May 4<sup>th</sup> 1923. J.F.R.  
Eyes black (red bird). 296426

Tengyueh, Dao fumpson. elev. 5600ft. March 5/1923. J.F. Rock.  
Eyes black. Bird red & black. no. 4. 296436

296445  
565 Likiep snow range, elev. 10000ft. June 1923.  
Eyes black. J.F.R.

663 Likiep snow range 12000ft. above forest. June 12/1923. J.F. Rock.  
Iris dark brown. 296407

797. Tai to tung East slopes Likiep snow range, July 1923 J.F. Rock.  
Eyes black ♂ 296417

1057 Likiep plain 8200ft. Aug. 18/1923. J.F. Rock.  
Eyes dark brown. ♀ 296427 ♀

no 34  
296437

296446

296408

798 see 797 ♂  
296418

1058 see 1057  
296428 ♂ same locality red bird male

no 68  
296438

677 Likiep snow range, 11000ft. above forest June 15/1923. J.F. Rock.  
Iris reddish-brown 296447

296409

904 Tai to tung East slopes Likiep snow range July 1923. J.F. Rock.  
Eyes black ♀ 296419

1163 Likiep Mt. 8500ft. Aug. 1923. J.F. Rock.  
Eyes ash grey. ♀ 296429

no 324 between Djinaloko & Baywa - pine forest, May 1st. 1923. J.F. Rock. 296439

Likiep snow range, elev. 12000ft. April 21/1923. J.F. Rock.  
Eyes reddish-brown, small short bird, back grey wings marked yellowish-orange head black. ♂ 296448. no 292

296449

695 Likiang snow range  
13000ft. June 15/23. J.F. Rock.  
Iris dark reddish brown.

966 Tai ty tung East Likiang  
snow range July 1923. J.F. Rock.  
Eyes brown ♀

716 East of Likiang snow range elev.  
10000ft. June 1923. J.F. Rock.  
near Baywa. ♀

389 That on Likiang snow range  
elev. 10000ft. in pine forest  
May 9/1923. J.F. R.  
Eyes black, red bird.

452 Limestone range east of Likiang  
snow range, elev. 10000ft. July 1923.  
J.F.R. Eyes black. ♀

896 Tai ty tung East slopes of  
Likiang snow range J.F. Rock  
July 1923.  
Eyes red ♀

399 That on western slopes of Likiang  
snow range elev. 13000ft.  
May 10/1923. J.F. R.  
Eyes: deep blood red ring around  
black pupil. Greyish bird  
with orange-yellow marked  
wings, rufous red & black tail.

1214 Likiang snow range, 10000ft.  
Sept. 1923. J.F. Rock  
Eyes coal red. ♀

606 Likiang snow range,  
June 1923. J.F. Rock.  
Iris dark brown. ♀

no 363 That on Likiang plain  
May 7/1923. J.F. R. elev. 9000ft.  
Eyes black. small bird, back  
ultramarine blue, throat & thorax  
yellowish-brown.

Muscicapula s. astigma ♂

Pericrocotus b. ethologus

Shot between Takang  
and Wamanki March 16/23

Coll. between Feikung ching  
and Yin lung ching 2/23.  
J.F. Rock ♂

Likiang snow range, elev. 12000ft.  
Eyes reddish brown. small shot  
yellowish bird, back grey, wings marked  
orange & black. April 22/1923. J.F.R.  
no 271

Yelche mekong river Nov/23  
1476. n. w. J. Eyes black,

574 Likiang snow range, June 1923  
J.F. Rock. Iris dark brown. ♂

1214 Likiang snow range, 10000ft.  
Sept. 1923. J.F. Rock  
Eyes coal red. ♀

606 Likiang snow range,  
June 1923. J.F. Rock.  
Iris dark brown. ♀

868 Nuang thi ko East slopes Likiang  
snow range, July 1923. J.F. Rock  
♀

912 Nuang thi ko East slopes  
Likiang snow range July 1923 J.F. Rock  
♀

Polioptila holzschuhi  
n. & coll.

941 East slopes Likiang snow range  
July 1923 J.F. Rock  
Eyes brown ♀

967 Likiang snow range  
Aug. 1923 J.F. Rock  
♂

no 363 That on Likiang plain  
May 7/1923. J.F. R. elev. 9000ft.  
Eyes black. small bird, back  
ultramarine blue, throat & thorax  
yellowish-brown.

Pericrocotus b. ethologus

Shot between Takang  
and Wamanki March 16/23

Coll. between Feikung ching  
and Yin lung ching 2/23.  
J.F. Rock ♂

Likiang snow range, elev. 12000ft.  
Eyes reddish brown. small shot  
yellowish bird, back grey, wings marked  
orange & black. April 22/1923. J.F.R.  
no 271

Likiang snow range  
gan hai ty elev. 11777ft. elev.  
11000ft. April 15/1923  
J.F. Rock. 196

296450

OT

1270 Ntobore Hump  
pung Nekamp V.  
Nov. 1923. J.F.R. Eye brown.

296460

no 48  
296470

296480

296452

296490

296451

813 Lamako mountain north of  
Lashio, July 1923. J.F.Rock  
296461 ♂

296471

*Elanoides forficatus*  
296481

296491  
*Yungipicus diardouini*

296452

1266 Nts. of Tsch Clinic  
Nekamp Valley. J.F.R.  
Oct 1923. Eyes brown.

296472

296482

296492

400 Same locality and date as  
no 399 which see. 296463

*Pteruthius x. pallidus?*

296473

*Melospiza  
binnianii*  
296483

296493

476 between Likiep and Jan  
haiye, elev. 10000 ft. May 19/1923  
J.F.R. 296453

566 296464

see 565 same loc.  
& date.

296474

*Pycnonotus x. anthracinus*  
296484

Likiep snow range, at Saba. 10000 ft.  
April 18/1923. J.F.Rock  
Eyes reddish brown.  
small drab-colored bird with head  
crest. 22x  
296494

474 between Likiep and Jan  
haiye elev. 10000 ft.  
May 19/1923. J.F.R.  
296454

296465

296475

Between Kantingai & Muang Rai  
Paluwan Valley. March 15/1923. J.F.R.  
Eyes yellowish. ♂ no 26.  
296485

Likiep snow range  
elev. 11-12000 ft.  
April 1923. J.F.Rock.  
296495

296466

1400 Nts near Yangtze.  
Nekamp Valley. Nov. 1923.  
296455 Eyes dark red. J.F.R.

296476

296486

no 353 Shot on Likiep snow range  
elev. 10000 ft. May 5/1923.  
J.F.R. Eyes dark brown.  
296496

1481 Nts near Yangtze  
Nekamp Valley Nov. 1923 J.F.R.  
Eyes reddish brown. 296456

*Pteruthius a. ricketti*  
296467

296487

657 Likiep snow range  
June 11/1923. J.F.Rock.  
Bird dark brown. 296497

1366 Nts of Huping  
Nekamp Valley. Nov. 1923.  
J.F.Rock. Eyes dark red. 296457

296468

*Leiothrix l. yunnanensis*  
296477

670 Likiep snow range. 12000 ft. in  
forest. June 12/1923. J.F.Rock.  
670 Bird chestnut brown. 296498

1314 Nts of Huping  
Nekamp Valley. Nov. 1923. J.F.Rock.  
Eyes dark reddish. 296458

296478

296488  
1401

561 Likiep snow range,  
June 1923. J.F.R.  
Eyes dark brown.  
elev. 10000 ft. 296499

1334 Nts of Huping  
Nekamp Valley. Nov. 1923. J.F.Rock. Eyes dark red. 296459

1408 Nts of Huping  
Nekamp Valley. Nov. J.F.R.  
Eyes dark red. 296479

296489  
no 61

1006 Likiang snow range  
Aug. 1923. J.F.R.  
♀

921 Lantao Ko East slopes Likiang snow  
range July 1923. J.F.R.  
♂

443 Shot between Likiang and  
Tui na Koa (Yunghei road).  
elev. 10000ft. May 16/1923.  
J.F.R.  
Eyes:

←

→

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

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Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

1542 Mile above Neowastang  
forest. P.W. Likiang China  
Nov. 1924. J.F.R. Eyes brown.

Coll. at Yunglung  
March 22/23 J.F.R. ♀

1378 Mts of Ho-funging  
Nekamp Valley. Nov. 1923. J.F.R.  
Eyes black.

Shot in forest of  
Chungai. Between  
valley. March 14/23  
♀ elev. 6000ft.  
no. 23

1308 Mts. of Tsch Clump.  
Nov. 1923. Nekamp Valley.  
Eyes white. J.F.R.

Shot in Nekamp Valley  
elev. 8000ft.  
March 19/1923. ♂

770 western slopes  
of Likiang snow range  
July 1923. Eyes black.

922 East slopes Likiang snow range  
July 1923. J.F.R.  
Eyes black ♀

1493. Mts near Yangtze  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes grey brown.

Mts. of Yangtze Nekamp Valley  
1387. Nov. 1923. J.F.R.  
Eyes reddish brown.

1505 Mts near Yangtze  
Nekamp Valley Nov. 1923.  
J.F.R. Eyes red.

808 Nekamp Hi Ko East slopes of  
Likiang snow range July 1923.  
J.F.R. Eyes brown ♀

1413 Mts of near Yangtze  
Nekamp Valley. Nov. 1923. J.F.R.  
Eyes dark red.

1384 Mts of Ho-funging  
Nekamp Valley. Nov. 1923. J.F.R.  
Eyes dark red.

Handwritten notes in Chinese characters.

841 Lantao East slopes Likiang snow  
range, July 1923. J.F.R.  
♂

Between Kautingpai & Nuangpai  
Salween Valley. March 15/1923. J.F.R.  
Eyes yellowish. ♂. no 27.

Shot in forest between  
Chungai and Kautingpai  
Salween Valley. March 14/23.  
elev. 6000ft.  
♂ no 22

Shot in forest between  
Chungai & Kautingpai  
Salween Valley. March 14/23.  
♂ elev. 6000ft. no 24.

Likiang snow range, elev. 9400ft.  
at Ngulako, a very common bird.  
Eyes brownish black. abdomen grey,  
feathers below tail yellow.  
no 27<sup>3</sup>

Handwritten notes in Chinese characters.

Shot at Ngulako  
elev. 9400ft. on Cypress  
tree, eyes dark brown.  
April 15/1923.  
J.F.R.

Shot between  
Wa man kai and  
Tao Chiang March 7/23.

Coll. at Yunglung March  
22/23 J.F.R. ♀

Shot in Nekamp Valley  
near Fichung Chien  
March 20/1923.  
J.F.R. ♂

Shot at Kungai  
March 11/1923.  
no 14

1019 Likiang snow range  
Aug. 1923. J.F.R.  
♂

1043 Likiang snow range  
Aug. 1923. J.F.R.  
♀

Likiang snow range elev. 13000ft.  
April 16/1923. J.F.R.  
Eyes yellowish brown ♀ no 29

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

Handwritten notes in Chinese characters.

562 296500  
Likiang snow range elev.  
10000ft.  
Eyes dark brown. June 1923.  
J.F.R.

Likiang snow range  
gan light elev. 11000ft.  
April 15/1923. J.F. Rock.  
296510

296520  
Eson

296530

296540

Shot at Kpuluho, elev. 10000ft.  
Likiang snow range. Eyes brown.  
favors fusces 5-6ft in height.  
April 10/1923. J.F.R. ♀  
296501

no 370 shot on Likiang snow range  
same locality as 369 which  
see same species as 369.  
May 8/1923. J.F. Rock. 296511

Shot on the cliffs of \*  
Nekamp valley  
elev. 10000ft. 4  
March 19/1923 1901  
296521

Shot between Hsia 下 羊 台 yamp  
tau and Chienchuan March  
30th 1923. in pine forest.  
eyes reddish. J.F. Rock.  
296531

296541

444 shot between Likiang and  
Tui na Kote elev. 10000ft.  
May 16/1923. J.F. Rock  
Eyes:  
296502

no 369 shot on Likiang snow  
range, quite common in  
Abies forest 11000ft. May 8/1923.  
J.F.R. Eyes dull brown iris brown  
black pupil. drab colored bird.  
yellowish-red head crest. 296512

296522  
no 50

296532

296542

Shot on the high slopes  
of Nekamp ridge above Tsao Chiang.  
March 19/1923. 296503

no 278 Likiang snow range elev. 12000ft.  
- Abies forest. April 22/1923. J.F. Rock.  
eyes dark brown. yellowish grey bird  
orange red head crest. 296513

no 303. shot at Dsuako, - Sjiualsho  
April 27/1923. J.F.R. elev. 11600ft.  
small yellowish-brown bird,  
eyes black. 296523

296533

821 Lauaka north of Pashija  
July 1923. J.F. Rock  
Eyes red ♀ 296543

1322 W of Hooping 296534  
(Eyes brown) Nekamp valley.  
Nov. 1923. J.F. Rock.

1034 Likiang snow range  
Aug. 1923. J.F. Rock.  
♂ 296514

Likiang snow range  
Lambay, elev. 11000ft.  
April 18/23. J.F. Rock.  
296524

296534

296544

296545 no 80

296505  
Eson

Likiang snow range, elev. 12000ft.  
April 21/1923. J.F. Rock.  
small bird, eyes yellowish brown.  
body greyish-yellow, head crest  
violet red. no 267 296515

*Yuhina gularis gularis*  
296525

863 See 862 296535  
♂

1527 forest of Kuli' ut  
Nuitapa 12000ft. S.W. Seteluan  
China, Feb/24  
Eyes brown ♂ 296546

1556 forest of Youngping  
S.W. Sincuan China, Feb/1924,  
J.F. Rock. Eyes brown. 296506

661 Likiang snow range 12000ft.  
June 12/23. J.F. Rock.  
Iris reddish brown. 296516

Shot in pine forest between Hsia yamp  
tau and Chienchuan March 30th 1923  
J.F. Rock eyes reddish.  
296526

845 banks of Yampye adri  
July 1923. J.F. Rock. ♂ 296536

1528 296547  
See 1527  
*Spizixos corinifrons*

407 same loc. et datum etc as  
no 405 which see. J.F.R.  
296507

847 Lian tu ko, East slopes Likiang  
snow range, July 1923. J.F. Rock  
Eyes brown ♂ 296517

542 shot between Pashija  
and Yampye, elev. 9000ft.  
June 2/1923. J.F. Rock  
Iris dark reddish, pupil  
black, black bird. ♂  
296527

985 Likiang snow range  
Aug. 1923. J.F. Rock.  
♂ 296537

no 406 same loc. date, etc as 296508  
no 405 which see. J.F.R.

Likiang snow range  
gan white elev. 1000ft  
April 15/1923. J.F. Rock.  
296518 6610m

702 shot in forest of Kpaza west of  
Likiang snow range, June 1923  
Iris red. elev. 8000ft. 296528 ♂

296538

1529 296548  
See 1527

no 405 Likiang snow range western  
slope, elev. 12000ft. May 10/1923.  
greyish-drab-colored bird, eyes  
dark brown, pupil black. J.F.R.  
296509

*Yuhina gularis*  
Eson  
296519

703 296529 ♂  
see 702  
same locality & date.

296539

1530 296549  
See 1527

*Yuhina occipitalis*  
56/24

Shot on the cliffs  
of the Mekong valley.  
Elev. 11000 ft.  
March 19/23.

528 Shot in pine forest north west  
of Shayang camp. 8900 ft. elev.  
May 30/1923 J.F.R.  
Iris reddish (carmin) pupil black,  
blackish-grey band.

1290 Nests of Tsch Clump  
Mekong valley. Nov. 1923.  
Eyes red. ♀

1317 Nests of Tsch Clump  
Mekong valley, Nov. 1923.  
Eyes dark red. J.F. Rock.

1517 Nests of Hsufung  
Mekong valley Nov. 1923.  
J.F.R. Eyes brown

Shot on the cliffs  
of the Mekong valley  
Elev. 11000 ft.  
March 19/23. ♂

Likiang snow range elev.  
10000 ft. April 11/1923. J.F. Rock  
eyes reddish. no 166

836 Banks of Yangtze Asia  
July 1923 J.F. Rock ♂

Shot in forests between  
Chungpa and Kautingpa  
March 14/23. Between  
valley elev. 6000 ft.  
♀ No 19

862 Banks of Yangtze Asia  
Eyes brown (July 1923) J.F. Rock  
♂

Shot between Yunlung  
& Tau Tau March 7.  
23/23. J.F.R. ♂

Shot at Nguluko  
elev. 9400 ft. eyes  
reddish, pupil brown.  
April 5/1923.  
J.F. Rock ♀

Tengyueh Tao fangssu, elev. 5600 ft.  
March 5/1923. J.F. Rock ♀  
Eyes dark brown.  
Small brownish bird, (no 2.)

*Yuhina obscurior*

no 112

*Microceles concolor*

*Yuhina occipitalis obscurior*

*Microceles concolor*

952 Likiang snow  
range Aug 1923  
J.F. Rock ♂

Shot on Kaitang  
ridge of the  
Mekong valley  
March 19/23 ♀

1162 Likiang plain 8200 ft.  
Aug 1923 J.F. Rock.  
Eyes brown ♂

of

of

296550  
438 Shot at Dikiamp  
and Tui nako. 對月  
elev. 10000ft. May 16/1923. J.F.R.  
Eyes dark reddish brown, pupils  
black, greenish bird black head  
crest.

440  
see no 438 same date  
and locality  
296551

441  
see no 438 same date  
and locality. 296552

464 296553  
between Tui nako and  
Dikiamp. May 18/1923.  
J.F.R.  
reddish brown eyes, green bird.

765  
see no 464  
296554

*Leptoptila desgodinsi*  
296555

Dikiamp snow range  
Lanshan, elev. 10000ft.  
April 11/1923. J.F.R.  
296556

Shot at Dikiamp snow range,  
Lanshan. April 19/1923, J.F.R.  
eyes brownish black, abdomen  
greyish white. back grey.  
296557

Shot at Lanshan Dikiamp snow  
range, April 19/1923. J.F.R.  
(brownish black eyes) body  
greyish white 296558

1037 Dikiamp snow range  
Aug 1923. J.F.R. 296559

981 Dikiamp snow range  
Aug. 1923. J.F.R.  
♀ 296560

976 Dikiamp snow  
range, Aug. 1923.  
J.F.R. ♂ 296561

637 Dikiamp snow range, June  
1923. J.F.R.  
Trined. ♂ 296562

1182 Dikiamp mt. 8500ft.  
Aug. 1923. J.F.R.  
Eyes deep carmine. ♀ 296563

1553 Younger pine forest,  
along brook with Yunnan  
China. Feb. 1924. J.F.R.  
Eyes brownish red. 296564

1554  
see 1553. 296565

1663 along stream in pine forest  
on Yunnan - Kweichow border.  
Feb. 1924. J.F.R. Eyes red-brown  
296566

296567

296568

no 335 Shot between Baiyua  
and Heshue - pine forest  
elev. 10000ft. May 2nd 1923.  
J.F.R. 296569

no 345 Shot at Heshue in pine  
forest elev. 10000ft. April 30/23  
J.F.R. eye dark blackish.  
296570

Shot at Heshue 296571  
Dikiamp snow range elev.  
10000ft. Eyes black reddish tinge.  
April 10/1923. J.F.R. (on maple trees).  
296572

297572

1321 Mt. of Hsueh ping,  
Nekamp Valley, Nov. 1923.  
J.F.R. Eyes red. 296573

1319 Mt. of Hsueh ping 296574  
Nov. 1923. J.F.R.  
Eyes red. Nekamp Valley.

1311 Mt. of Hsueh ping 296575  
Nekamp Valley, J.F.R.  
Nov. 1923. Eyes dark red.

*Schoeniparus dubius*  
*genestieri*  
296576 n. & coll.

296577

296578  
296578  
*Schoeniparus d. genestieri*

1086  
see 1085  
296579 ♀

296580

*Schoeniparus d. genestieri*  
296581

296582

296583

296584

296585  
296585

296586

296587

*Alcippe nipalensis*  
*yunnanensis*  
296588

*Alcippe n. yunnanensis*  
296589

296590  
*Fulvetta rubicapilla sordidior*  
296591

296591

296592  
1076 Dikiamp plain 8200ft. elev.  
Aug. 23rd. 1923. J.F.R.  
Iris chestnut brown pupil darker

296593

296594

*Proparus*  
*Fulvetta vinpectus bieti?*  
296595

1235. Dikiamp snow range  
12000ft. Sept. 23/1923. J.F.R.  
Eyes brown ♂ 296596

296597

1479 Mt. of Hsueh ping  
Nekamp Valley, Nov. 1923. J.F.R.  
Eyes peach red 296598

*Fulvetta vinpectus bieti* 296599

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1375 Mts near Yangtze, Nanking Valley, Nov. 1923. J.F.R. Eyes brown.

472 between Tsin'ao Ko and Li'kiang May 18/1923 J.F.R. elev. 9000 ft.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1391 Mts near Yangtze, Nanking Valley, Nov. 1923. J.F.R. Eyes red.

1302 Mts of Ho fang ping, Nanking Valley, Nov. 1923. J.F.R. Eyes ground yellow.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

699 Shot at Ngaza East of Mt. Sze'nalsho. 9000 ft. June 1923. J.F.R. Eyes dark brown ♀

1312 Mts of Ho fang ping, Nanking Valley, Nov. 1923. Eyes pale red. J.F.R.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1475 Mts of Tsch Clump, Nanking Valley, Nov. 1923. J.F.R. Eyes red.

Shot at Li'kiang snow range elev. 12000 ft. April 9/1923. J.F.R. eyes yellowish pupil dark brown. (a white stripe above eyes.) ♀ no 148

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1507 Mts of Tsch Clump, Nanking V. Nov. 1923. J.F.R. Eyes brown

Shot on Li'kiang snow range elev. 12000 ft. eyes yellowish pupil dark brown (a white stripe above eye. April 9/1923. J.F.R. ♂

Shot at Lamsassu, Li'kiang snow range, April 19/1923. J.F.R. eyes brownish black. abdomen greyish white. back grey. no 242

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1285 Mts of Tsch Clump, Nov. 1923. Nanking Valley. Eyes brown.

Shot at Li'kiang snow range elev. 12000 ft. April 9/1923. eyes yellowish, pupil dark brown. (a white stripe above eye. J.F.R. ♀ no 149

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1090 Li'kiang plain 8200 ft. Aug. 23/1923. J.F.R. Eyes light brown pupil dark brown. ♂

1159 Li'kiang Mts. 8500 ft. Aug 1923. J.F.R. Eyes brown ♂

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

783 Taty tung, Eastern slopes of Li'kiang snow range elev. 14000 ft. July 1923. J.F.R. Eyes brown. ♂

1170 Li'kiang plain, Aug. 1923. J.F.R. Eyes brown ♂

601 Li'kiang snow range, June 1923. J.F.R. Min. yellowish white ♀

905 East slope Li'kiang snow range elev. 14000 ft. July 1923. J.F.R. Eyes brown ♀

Handwritten notes on a small piece of paper.

1463 Mts of Tsch Clump, Nanking Valley. 1923. Nov. J.F.R. Eyes red.

1055 Li'kiang plain, 8200 ft. Aug. 18/1923. J.F.R. Eyes dark brown. ♂

Tengyueh, Tso fang ping, elev. 5600 ft. March 5/1923. J.F.R. Eyes dark brown. ♀ small brownish bird. no 3.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

Handwritten notes on a small piece of paper.

1467 Mts of Yangtze, Nanking Valley, Nov. 1923. J.F.R. Eyes red.

1316 Mts of Ho fang ping, Nov. 1923. Nanking Valley. Eye dark red. J.F.R.



296600

942 East slopes Likiang snow range July 1923 J.F. Rock ♀ 296610

296620

1118 Likiang mountain, elev. 8500ft. Eyes brown. Aug 1923 J.F. Rock. ♂ 296630

296640

296601

774. Eastern Slopes of Likiang snow range, July 1923. J.F. Rock Eyes black. ♀ 296611

296621  
no 897

296622  
no 884

1122 296631  
see 1118 ♂

Babax l. bonvalati

1120 296632  
see 1118, ♀

no 299 shot at Teshwe lo, Likiang snow range, elev. 11000ft. April 25/23. J.F. Rock. 296642

1555 forest of Youngning N.W. Yunnan China. Feb 1924. J.F. Rock. Eyes brown 296602

930 East slopes of Likiang snow range, elev. 11200ft July 1923 J.F. Rock. Eyes white ♂ 296612

296623  
no 885

296624  
no 855

1121 296633  
see 1118 ♂

1022 Likiang snow range Aug. 1923. J.F.R. ♂ 296643

no 336 shot between Baiyiwa and Heshwe, in pine forest elev. 10000ft. May 2nd/1923. J.F.R. 296603

805 East slopes of Likiang snow range July 1923. J.F.R. Eyes brown ♂ 296613

296625  
no 854

296626  
no 857

1119 see 1118 ♂ 296634

1042 Likiang snow range, Aug 1923 J.F.R. ♀ 296644

Aug 12/23 no 18/ 296604

*Alia ... castaneocoronata* 296605

*Heterolepis sinensis* 296615

shot at Nguluko April 7/1923. J.F. Rock. elev. 10000ft. 296627

296635

583 see 584 296606 ♀

914 Lientze Ko East slopes Likiang snow range, July 1923 J.F. Rock. Eyes brown ♂ 296616

759 Limestone range, elev. 10000ft. east of Likiang snow range, July 1923. J.F.R. 296628 ♂

296636

1254 Likiang snow range, 12000ft. Sept. 1923. J.F.R. Eyes watery white ♀ 296645

585 see 584 296607 ♀

897 Lientze Ko East slopes Likiang snow range July 1923 J.F. Rock Eyes brown ♂ 296617

690 Likiang snow range, June 14/1923. among pines and oaks, 10000ft. J.F. Rock. Iris chestnut brown. 296629

296637  
1061 see 1060 same loc. etc. ♀

1255 see 1254 296646

296608

296618

578 296638  
shot on Likiang-Lashia plain elev. 8600ft. May 27/1923. J.F.R. Iris dark brown, pupil black.

602 Likiang snow range, June 1923. J.F. Rock. Iris pale yellow. ♀ 296647

296609  
*Brachypteryx curvirostris*

296619

616 Likiang snow range June 1923. J.F. Rock. Iris pale yellow. ♀ 296648

627 Likiang snow range June 1923. J.F. Rock Iris yellowish-white ♀ 296649

296639

1490 Mt. of Yangtze Kiang  
Kilimanjaro. Nov. 1923.  
J.F.R. Eyes brown.

[Blank]

Shot in forests of Chingai  
Salween Valley  
♀ elev 6000 ft. March 14/23  
no 20

1516

[Blank]

486 Likiang 2  
between Janhaitze  
and elev. 10000 ft. May  
19/1923. J.F.R.

[Blank]

Shot between  
松曲 蘭坪  
March 26/1923  
J.F.R. ♂

Shot between Tan  
Ten 湯登 and  
Su ching 蘇井  
March 24/23. J.F.R.  
♀

1517

Shot at Teshue ho. Likiang snow  
range, elev. 11000 ft. April 25/23.  
J.F. Rock. no 294.

7 ulvella vinnipectus hille  
of

[Blank]

Shot between Tan  
Ten and Su ching  
March 24/1923.  
J.F. Rock ♂  
eyes dark brown.

Shot in Kuehamp valley  
near Feilung chiao  
March 20/23  
J.F. Rock ♀

1518

[Blank]

[Blank]

[Blank]

Shot in Kuehamp  
Valley near Feilung  
chiao, March 20/23  
J.F. Rock ♀

Shot in Kuehamp valley  
near Feilung chiao  
March 20/1923  
J.F. Rock ♂

alboperidialis  
beyond the snow

[Blank]

Shot at Lan chiao  
near  
of Eastern dark  
S. n. Thamsin

584 Likiang snow range  
June 1923. J.F. Rock.  
Iris yellowish red. ♂

890 Lan Tzu Ko East slopes Likiang  
snow range July 1923. J.F. Rock  
Eyes brown ♂

1014

1097 Likiang plain 8200 ft.  
Aug 23/1923. J.F. Rock  
Eyes chestnut brown.

[Blank]

[Blank]

[Blank]

[Blank]

1060 Likiang plain 8200 ft.  
Aug. 18/1923. J.F. Rock  
Eyes dark brown.

[Blank]

[Blank]

[Blank]

[Blank]

[Blank]

[Blank]

582 Likiang snow range  
June 1923. J.F. Rock  
Iris yellowish red, pupil black ♀

1516 Mt. of Tsch Chiao  
Kuehamp valley, Nov. 1923  
J.F.R. Eyes watery

795 Eastern slopes of Likiang snow  
range. July 1923. J.F. Rock.  
Eyes brown ♂

1329 Mt. of Kiofu ping  
Kuehamp valley, Nov. 1923.  
Eyes brown. J.F.R.

[Blank]

1560 C. ibon valoti

[Blank]

[Blank]

628 see 627. 296650 ♂

296660 水白柳花

296670

296680 水白柳花

296690

1038 Pikiang snow range Aug. 1923. J.F.R. 296651 ♂

1456 see 1455 296661

296681 水白柳花

595 see no 594 296691 ♀

296652

296662 296662 *Santhocaula maxima*

296671

296682 水白柳花

296692

688 see 687 296672

296683 *Pomatostichus rubicollis bakeri*

1459 mts of Hopoping Neking Valley. Nov. 1923. J.F. Rock Eyes, red. 296693

296653

296663

296673

296684 水白柳花

*Pomatostichus maculicollis* 296694

296664

296674 水白柳花

296685 水白柳花

984 Pikiang snow range. Aug. 1923. J.F.R. ♂ 296695

296654 *Santhocaula bieli*

296665

296675 水白柳花

296686

296696

296655 *Santhocaula bieli*

296666

296676 水白柳花

1012 Pikiang snow range Aug. 1923. J.F.R. ♀ 296687 ♀

296697

296656 水白柳花

296667

296677 水白柳花

296688

296657 水白柳花

296668 228

1424 mts near Yangtze Neking Valley. Nov. 1923. J.F. Rock Eyes, watery. 296678

701 see no 700 296689 same loc. & date. ♂

296658 水白柳花

296669

296679 水白柳花

296659 水白柳花

1455 Mts of Didingping Yangtze  
Nekamp divide 12000 ft.  
Nov. 1923. J.F.R. Eyes watery.

379 See no 377 Didingping snow  
range May 8/1923.

1458 Mts Didingping  
Nekamp Yangtze divide  
Oct. 1923. J.F.R. Eye watery.

594 Didingping snow range  
June 1923. J.F.Rock.  
Iris yellow, pupil black ♀

6

7

1576 Muli forests, S.W. Szechuan  
China.  
Feb. 1924 J.F.Rock.  
Eyes watery white.

Temperel, outskirts elev. 5300ft.  
March 7/1923. J.F.Rock.  
Eyes brown. Yellowish brown bird  
throats white. nob. ♀

687 Didingping snow range  
12000ft. abies forest June 14/1923.  
J.F.Rock. Iris purplish brown.

1564 forest of Muli S.W. Szechuan  
China. Feb. 1924.  
J.F.Rock.  
Eyes watery white.

559 shot at Dashing plain  
June 6/1923. J.F.R.  
pine forest elev. 8600ft.  
Iris pale yellowish white pupil black.

306. shot on the slopes of Djinaloko  
elev. 12000ft. April 27/1923 J.F.R.  
Eyes yellowish-white, pupil  
black. In abies forest.

1434 Mts of Hofuping Nekamp  
valley. Nov. 1923. J.F.Rock.  
Eyes red.

Pomatorhinus r. ...

Shot between Yunglung  
and Tern test. March  
23/23. J.F.Rock ♂

740 Eastern slopes of Mt. Djinaloko,  
elev. 11500ft. J.F.R. June 1923  
Eyes brown. ♀

no 378  
See no 377. Didingping snow  
range May 8/1923.

1412 Mts of Hofuping  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes red.

1031 Didingping snow range  
Aug. 1923. J.F.Rock.  
♂

741 see 740  
same loc. same date.

634 Didingping snow range June  
1923. J.F.Rock. Iris pale yellowish  
white, eggs bluish green. ♀

1478 Mts of Hofuping  
Nekamp V. Nov. 1923 J.F.R.  
Eyes red.

1323 Mts of Hofuping  
Nekamp Valley. Nov. 1923. J.F.Rock  
Eyes watery. *Trichostomus*

305, shot on the slopes of Djinaloko  
elev. 12000ft. April 27/1923. J.F.R.  
wood pecker, eyes yellowish white  
pupil black. In abies forest

678 Didingping snow range 12000ft. -  
abies forest. June 13/1923. J.F.Rock.  
Iris pale brown.

768 western slopes of  
Didingping snow range,  
July 1923, Eyes brown.

1116 Didingping mountains,  
Aug. 1923. J.F.Rock.  
Eyes watery yellow. ♂

1368 Mts of Hofuping Nekamp  
Valley. Nov. 1923.  
Eyes watery. J.F.R.

Didingping snow range elev.  
11000ft. April 17/1923 J.F.Rock.  
eyes ocher yellow, pupil brownish-  
black. wood pecker. no 212

1011 Didingping snow range  
Aug. 1923. ♂  
J.F.R.

Didingping snow range elev. 11000ft. abies  
forest. Eyes pale citron yellow, pupil  
black. April 18/1923. J.F.Rock.  
bird with long bill. no 230

1523 Mts of Hofuping  
Nekamp V. Nov. 1923. J.F.R.  
Eyes watery.

Didingping snow range elev. no 215  
11000 ft. April 17/1923. J.F.Rock  
eyes ocher-yellow pupil dark brown.  
a wood pecker on Acer trees.

1400. Mts near Yangtze.  
Nekamp Valley  
Nov. 1923. J.F.Rock. Eyes watery.

700 shot at Ngaza East of Didingping  
snow range. July 1923. J.F.Rock.  
Eyes brown. ♀

1324 Mts of Hofuping  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes watery.

Didingping snow range Saba elev. 11000ft.  
April 18/1923. J.F.Rock.  
Eyes ye-owish brown.  
large wood pecker.

1363 Mts of Hofuping,  
Nekamp Valley. Nov. 1923.  
Eyes watery. J.F.R.

1457 Mts of Hofuping Nekamp  
Valley Nov. 1923. J.F.R.  
Eyes watery.

377 shot on Didingping snow  
range, elev. 10000ft.  
Eyes yellowish pale ring around  
dark brown pupil.  
large bird.

1367 Mts of Hofuping  
Nekamp Valley,  
Nov. 1923. J.F.R.  
Eyes watery.

296698

*Pomatorhinus 2. dechani*  
296710

296720

1429 296730  
See 1422.

296740

623 see 621 ♂  
296699

296711

296721

296731

489 Tai & tung Eastern slopes of Likiep  
snow range, elev. 14000ft. July 1923.  
J.F. Rock. ♂ 296741

622 see 621 296700  
♀

296712

296722

296732

296742

296701

296713

296723

988 Likiep snow range  
Aug. 1923. J.F.R.  
♂ 296733

844 Damedko East slopes Likiep  
snow range, July 1923. J.F. Rock  
Eyes watery white ♂ 296743

296702

296724

1026 Likiep snow range  
Aug. 1923. J.F. Rock.  
♂ 296734

296744

624 see no 621 296703  
♀

296714

328 Shot at Baijua 3 days west  
of Likiep May 2nd 1923. J.F.R.  
in pine forest. elev. 10000ft.  
woodpecker. eyes dark brown.  
296725

1023 Likiep snow range  
Aug. 1923. J.F.R.  
♀ 296735

296745

625 296704  
see 621 ♀

296715

296726

296736

475 between Likiep and  
Fauhaite. May 19/1923.  
J.F.R. elev. 10000ft. 296746

745 Lamassu south slopes Likiep  
snow range. June 1923. 10000ft. J.F.R.  
296705 ♂

296716  
1087 Likiep plain in Eastaupeii  
forest, Aug. 1923. J.F. Rock.  
Eyes pale yellowish white, pupil  
black. ♀

296727

296737

296747

746 296706  
see 745  
same loc. & date.

1088 see 1087 ♀  
296717

1430 296728  
See 1422. 296728

296738

no 319 shot between Djimalako  
and Baijua May 1st. 1923.  
J.F. Rock, - pine forest 296748

858 Lenuko East slopes Likiep  
snow range July 1923. J.F.R.  
Eyes watery white ♀ 296707

296718

1428 296729  
See 1422.

1240 Likiep snow range  
elev 11000ft. Sep. 1923. J.F. Rock.  
Eyes watery white ♂ 296739

*Trochilopteron  
elliptici  
yunnanensis* 20115  
296749

878 Lenuko East slopes Likiep  
snow range, July 1923 J.F. Rock  
Eyes watery white ♂ 296708

296719

296709

296750

621 Likiang snow range, June 1923. J.F. Rock. Iris yellowish-white ♀

462 Limestone range east of Likiang snow range, 10000ft. July 2/1923. J.F. Rock. ♂

1405 Mts. near Yangtza Nekamp Valley. Nov. 1923. J.F. Rock. Eyes watery.

Blank label with faint markings.

846 Laneko East slopes of Likiang snow range, July 1923. J.F. Rock. Eyes watery, white. ♂

1364 Mts of Ho fu ping Nekamp Valley. Nov. 1923. J.F. R. Eyes watery.

1389 Mts near Yangtza Nekamp Valley. Nov. 1923. J.F. Rock. Eyes watery. N.W. Yunnan

636 Likiang snow range June 1923. J.F. Rock. Iris dark pale yellow pupil dark

Blank label with faint markings.

1310 Mts of Ho fu ping Nekamp Valley. Nov. 1923. J.F. Rock. Eyes watery white

1422 Mts near Yangtza Nekamp Valley. Nov. 1923. J.F. R. Eyes watery

992 Likiang snow range, Aug. 1923. J.F. Rock. ♀

880 Lan Tzu Ko East slopes Likiang snow range July 1923. J.F. Rock. Eyes watery, white ♀

626 see 621 ♀

1392 Mts near Yangtza, Nekamp Valley. Nov. 1923. J.F. R. Eyes watery

1313 Mts beyond Yangtza Nekamp Valley. Nov. 1923. J.F. Rock. Eyes watery transparent

Blank label with faint markings.

Blank label with faint markings.

1003 Likiang snow range Aug. 1923. J.F. Rock ♂

1382 Mts of Yangtza, Nekamp V. Nov. 1923. J.F. R. Eyes watery.

Blank label with faint markings.

807 Laneko mountain north of Roshipa July 1923. J.F. Rock. Eyes watery transparent. ♂

1441 Mts near Yangtza Nekamp Valley. Nov. 1923. J.F. Rock. Eyes watery.

Blank label with faint markings.

Blank label with faint markings.

870 Nuang Kump Ko, East slopes of Likiang snow range July 1923. Eyes watery white ♀

Likiang plain elev. 9000ft. April 14/1923. J.F. Rock. no 187

Likiang plain, elev. 9000ft. April 14/1923. J.F. Rock. no 186

571 Likiang snow range elev. 10000ft. June 1923. Iris yellowish brown. ♀

Likiang plain elev. 9000ft. April 14/1923. J.F. Rock. no 183

Likiang snow range, elev. 10000ft. Eyes dark brown. June 1923. J.F. Rock. Iris pale yellowish-white. ♂

1325 Mts of Tsek Chung. Nekamp Valley. Nov. 1923. J.F. Rock. Eyes watery.

Blank label with faint markings.

Blank label with faint markings.

Blank label with faint markings.

Likiang snow range, elev. 14-15000ft. April 16/1923. J.F. Rock. eyes pale yellow pupil dark brown. no 203

Blank label with faint markings.

Coll. at Yunnan March 22/23. J.F. Rock. ♂

Blank label with faint markings.

Blank label with faint markings.

Shot at Nguluko elev. 9600ft. eyes white and black April 5<sup>th</sup> 1923. J.F. Rock.

837 Nuang Kiu Ko East slopes, Likiang snow range July 1923. Eyes watery transparent. ♀

1565 forests of Yung ping N.W. Yunnan China. Febr. 1924. J.F. Rock. Eyes watery white.

1320 Mts of Ho fu ping, Nekamp Valley Nov. 1923. Eyes watery transparent.

296751

296760

1371 Mts of Hsufu ping  
Nekamp Valley, Nov. 1923. J.F.R.  
Eyes watery. 296770

296780

296790  
*Cinclus p. aculeus*

1318 Mts of Hsufu ping 296752  
Nekamp Valley, Nov. 1923.  
J.F.R. Eyes watery white.

296761

1362 Mts of Hsufu ping  
Nekamp Valley, Nov. 1923.  
J.F.R. Eyes watery. 296771

296781

296791  
*Cinclus p. aculeus*

1519 Mts of Hsufu ping  
Nekamp Valley, Nov. 1923. J.F.R.  
Eyes watery. 296753

296762  
1379 Mts near Yangta  
Nekamp Valley, Nov. 1923.  
J.F.R. Eyes watery.

296772

296782  
*Trichalopteron c. styani*

296792  
*Cinclus p. aculeus*

296754  
*Trichalopteron allioti*

296763  
1261 Whei Kwi  
Nekamp Valley  
Eyes watery. Oct 1923.

296773

296783

296793  
*Prunella collaris nipponi*

296755

296764

296774

296784  
*Spelaeornis aculeus?*

296794

296756

1041 Likiep snow range  
Aug. 1923. J.F.R.  
♀ 296765

296775

296785  
*Naumia t. talifuensis*

296795  
680 see 679

296757

296767  
696 Likiep snow range, 1000ft  
June 1923. J.F.R.  
Iris chestnut brown. 296766

296777

296787  
681

296797

1562 forests of Nili, P.W. Peteluan  
China, Febr 1924. J.F.R.  
Eyes watery white. 296758

296768

296779

296788

296798

1567 forests of Nili, P.W. Peteluan  
China, Febr 1924. J.F.R.  
Eyes watery white. 296759

296769

296789

296789  
*Cinclus sp. caschmerianus*

296799

1286 Nests of Ho fu ping  
Nov. 1923. Nekamp Valley.  
J.F. Rock. Eyes watery.

1518 Nests near Yangtza  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes watery.

1328 Nests of Tsch Clump  
Nekamp Valley. Nov. 1923.  
Eyes pale yellow. J.F.R.

1208 Likiang snow range  
Sept. 1923. J.F. Rock.  
Eyes loamy yellow. ♀

1403 Nests near Yangtza.  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes watery.

1306 Nests of Ho fu ping (Kt Tola)  
Nov. 1923. Nekamp Valley.  
Eyes watery transparent.

1283 Along Wliei Hsi' stia  
Wliei Hsi. Nov. 1923. J.F.R.  
Eyes dull yellow.

1515 Nests of Ho fu ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes watery.

1281 Along Nekamp  
at Ho fu ping  
Nekamp Valley. Eyes brownish yellow.

1327 Nests of Ho fu ping  
see 1326.

1335 Nests of Ho fu ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes watery-yellow.

no 365 shot on Likiang snow range  
elev. 10000-11000 ft. May 8/23.  
J.F. Rock. Eyes dark golden-brown  
pupil black. a rare bird.

1309 Nests of Ho fu ping, Nekamp  
Valley. Nov. 1923. J.F. Rock  
Eyes watery transparent.

Shot at Likiang snow range  
see, April 10/1923. J.F. Rock.  
Eyes dull Chestnut brown.  
wings golden tinge & grey. no 366

1326 Nests of Ho fu ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes watery.

1390 Nests near Yangtza  
Nekamp Valley. Nov. 1923. J.F.R.  
Eyes yellow.

679 Likiang snow range, elev. 16500 ft. among  
limestone crags (sum). June 13/1923  
Iris carmine red. J.F. Rock.

1388 Nests of Ho fu ping  
Nov. 1923. J.F.R.  
Eyes watery.

1520 Nests of Ho fu ping  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes watery.

1304 Nests of Ho fu ping  
Nekamp Valley. Nov. 1923.  
J.F. Rock. Eyes brown.

1380 Nests of Ho fu ping  
Nekamp Valley. Nov. 1923.  
J.F.R. Eyes watery.

1568 forest of Yangtzing  
N.W. Yunan China.  
Febr. 1924. J.F. Rock. Eyes  
watery white.

1909 Nests near Yangtza Nekamp  
Valley. Nov. 1923. J.F. Rock.  
Eyes black.

1017 Likiang snow  
range 16000 ft.  
Aug. 1923. J.F. Rock.

1274 Nests above Ho fu ping  
Nov. 1923. Nekamp Valley  
Eyes watery transparent  
J.F.R.

1560 forest of Nili P.W.  
Szechuan. Febr. 1924. J.F. Rock.  
Eyes yellowish grey.

Shot on Likiang snow range  
elev. 12500 ft. April 9/1923.  
J.F. Rock. eyes black. small brown  
speckled bird. no 151

966 Likiang  
snow range  
Aug. 1923. J.F. Rock

820 East slopes of Likiang snow  
range, July 1923. J.F. Rock  
Eyes watery transparent ♂

1372 Nests of Tsch Clump.  
Nekamp valley. Nov. 1923. J.F.R.  
Eyes pale yellow.

Likiang snow range  
Gauhaite elev. 11000 ft.  
April 15/1923. J.F. Rock

425 Likiang snow range elev. 12000 ft.  
May 12/1923. J.F. Rock.  
Eyes brown, pupil black,  
sparrow-like bird.

744 Nest. Signaloko Eastern slopes,  
elev. 11000 ft. June 1923. J.F.R.  
♀

Shot at Likiang snow range, Laha  
elev. 11000 ft. April 8/1923. J.F. Rock  
no. 129 ♀

Shot on Likiang snow range,  
elev. 9600 ft. April 20/1923. J.F. Rock.  
Eyes yellowish-red pupil dark brown.  
sparrow-like bird, fawn-colored  
band on thorax. no 246

1369 Nests of Ho fu ping.  
Nekamp Valley. Nov. 1923.  
Eyes watery. J.F.R.

Likiang snow range along pond  
near Hsienko. 9600 ft. elev. April 18/23  
J.F. Rock. Eyes yellowish brown.  
bird with white throat & thorax.