

Another Stephen P. McGreevy Travel/Expedition Photo-Gallery (Page Two)

Enjoy a bit more of my photography of my travels to interesting and special places - Travel is "The Spice of Life"

Travel is the spice of life - traveling to do radio DXing is even more incredible, as is being in a "cool" location to enjoy world-wide DXing, such as I did in Hawaii, Russia [and now China in Nov. 2013.](#)

November 2013 Radio-receiving DXpedition to China:

The Great Wall - northeast of Beijing, China - 04 November 2013 - S.P. McGreevy



[Radio-reception DXpedition to China - 03 to 20 November 2013 - https://archive.org/details/MediumwaveDXpeditiontoChina](https://archive.org/details/MediumwaveDXpeditiontoChina)





Shibaozhai Fortress (north bank Yangtze River) 14 Nov. 2013 - SP McGreevy



[MW and FM radio reception and DXing in St. Petersburg, Russia; Vilnius, Lithuania; Helsinki, Finland; and Stockholm, Sweden, and in the midst \(middle\) of the Baltic Sea on a Silja-Line \(MV Symphony\) Ferry, going to Sweden from Finland, Sept 2009:](http://www.archive.org/details/AmAndFmRadioReceptionInSt.PetersburgRussia)
<http://www.archive.org/details/AmAndFmRadioReceptionInSt.PetersburgRussia>

[The Best of Hawaii Mediumwave/AM-broadcast-band DX, and many other places: Canada \(4 provinces in the west\), and the northern California Coast, using Beverage antennas:](http://www.archive.org/details/TheBestOfHawaiiMediumwaveamBroadcast-bandDx-86To91)
<http://www.archive.org/details/TheBestOfHawaiiMediumwaveamBroadcast-bandDx-86To91>



Hawaiian sunrise - Malaekahana Bay, north Oahu, Hawaii 17 November 2010 during a weeklong MW DXpedition
S.P. McGreevy - N6NKS

[Click Photo or thislink to go to Internet Archives site to listen to audio-files \(MP3\) of my latest Mediumwave/AM Broadcast-band DXpedition \(15-21 November 2010\) to north-east Oahu, Hawaii!!](http://www.archive.org/details/HawaiiMediumwaveDXpeditionNovember2010)
(<http://www.archive.org/details/HawaiiMediumwaveDXpeditionNovember2010>).

[FM and TV DX \(long-distance reception\) \(via sporadic-E skip and meteor-scatter\) \(2000 to 2009\)](http://www.archive.org/details/FmAndTvDxlong-distanceReceptionviaSporadic-eSkipAndMeteor-scatter)
<http://www.archive.org/details/FmAndTvDxlong-distanceReceptionviaSporadic-eSkipAndMeteor-scatter>



Happy Holidays/Merry Christmas/A good coming 2012 to you all from deep within the Mojave Desert
Centennial Flat - Inyo County, Calif. - 13 Dec. 2011 - Stephen P. McGreevy - N6NKS

Gorgeous Hawaiian sunrise - northeast Oahu, Hawaii (Malaekahana Bay) (again!) - 19 November 2010 during my week-long MW/AM-BCB DXpedition to Hawaii - Stephen McGreevy



Gorgeous Hawaiian sunrise - northeast Oahu, Hawaii (Malaekahana Bay) (again!) - 19 November 2010 during my week-long MW/AM-BCB DXpedition to Hawaii - Stephen McGreevy





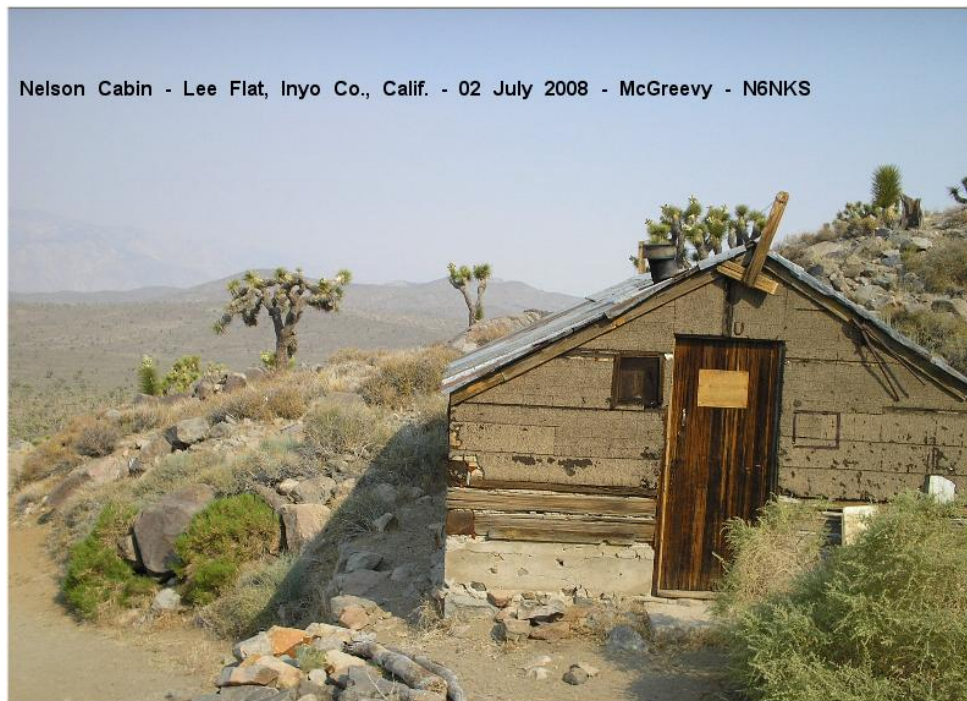
Moon and Jupiter over the Sierra Nevada Mountains - McGreevy - 06 March 2011

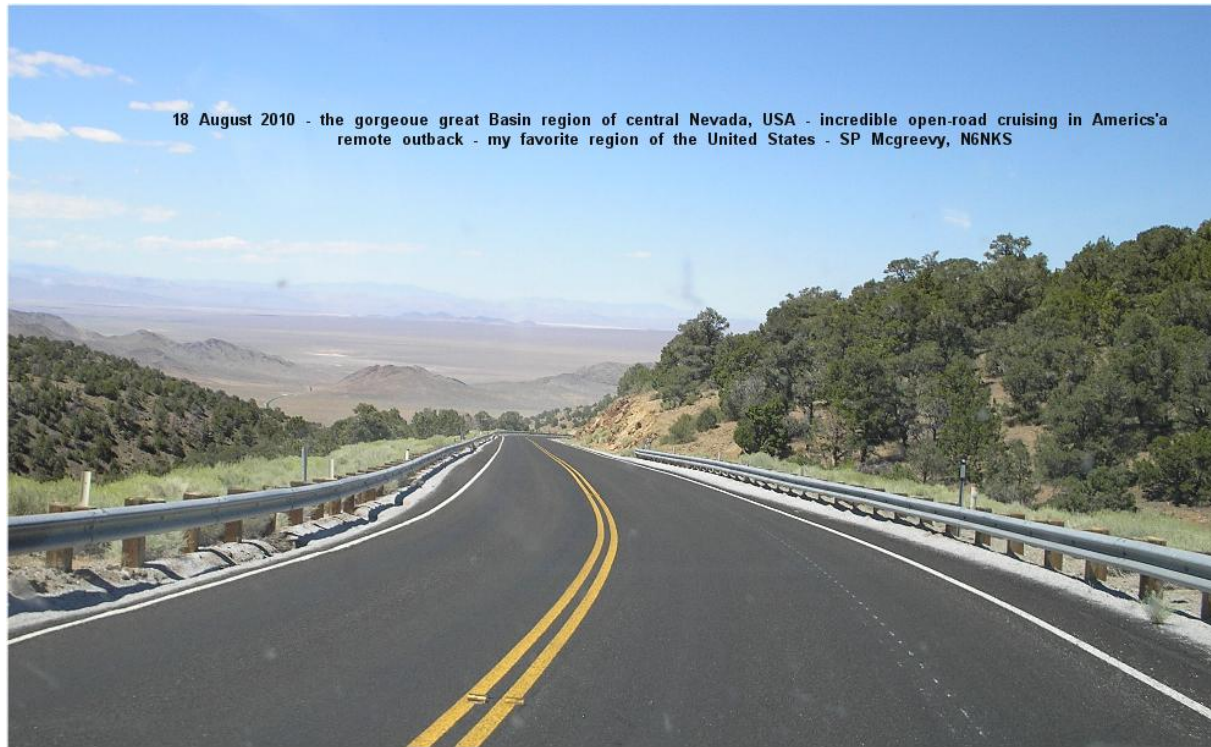


stephenpmcgreevy1@gmail.com

Point Reyes National Seashore - June
2003 - off of the Coast Trail - my
former Marin County homelands where the
radio DX was so wonderful!





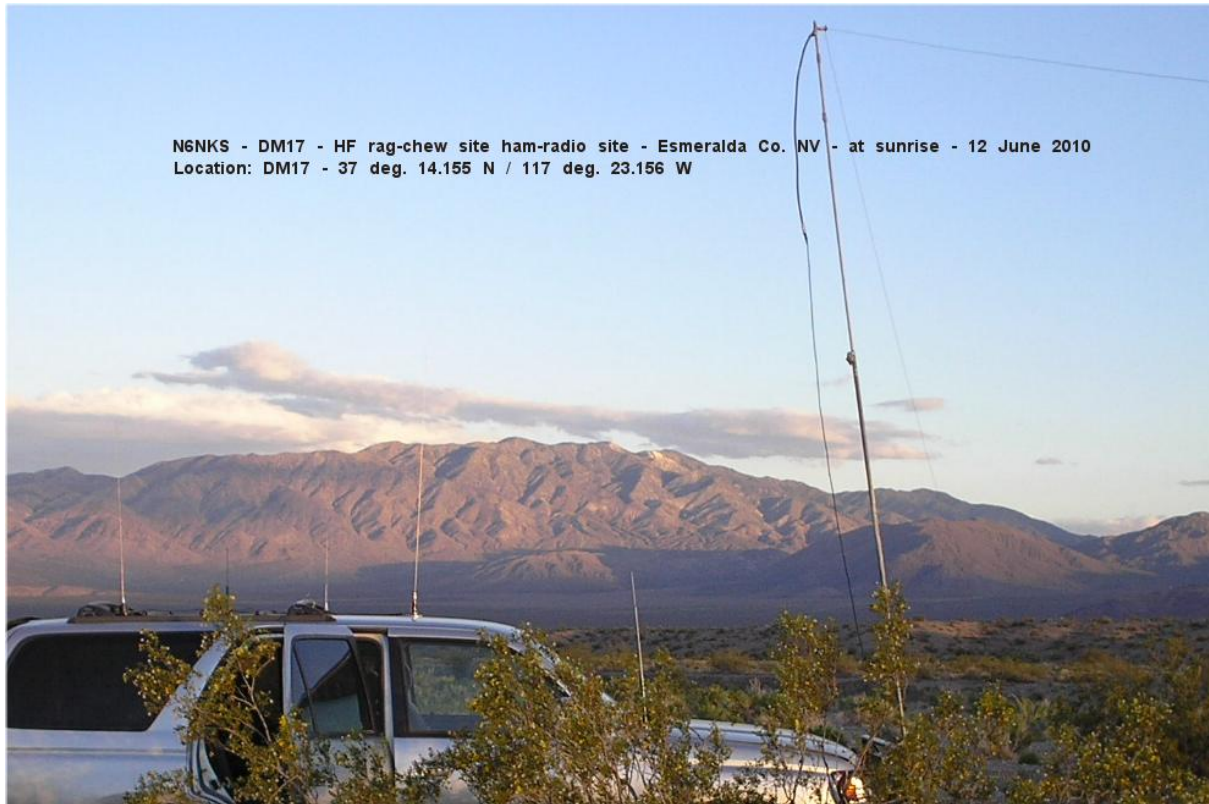


18 August 2010 - the gorgeous great Basin region of central Nevada, USA - incredible open-road cruising in America's remote outback - my favorite region of the United States - SP McGreevy, N6NKS

Cruising the remote back roads of America's beautiful Great Basin (Basin and Range Province) of central Nevada - I have been exploring Nevada back roads since 1983 - this photo is taken heading westbound on Nevada state route 844 toward Gabbs, NV, in the Paradise Range amongst Pinyon Pines on the 18th of August, 2010 - N6NKS.







N6NKS - DM17 - HF rag-chew site ham-radio site - Esmeralda Co. NV - at sunrise - 12 June 2010
Location: DM17 - 37 deg. 14.155 N / 117 deg. 23.156 W



The Great Space Center - Eastern Sierra alternate radio and DX spot - SP McGreevy - N6NKS

The Great Space Center - Eastern Sierra DX spot in DM06.



Centennial Flat, Inyo County, Calif - 07 April 2010 - S.P. McGreevy

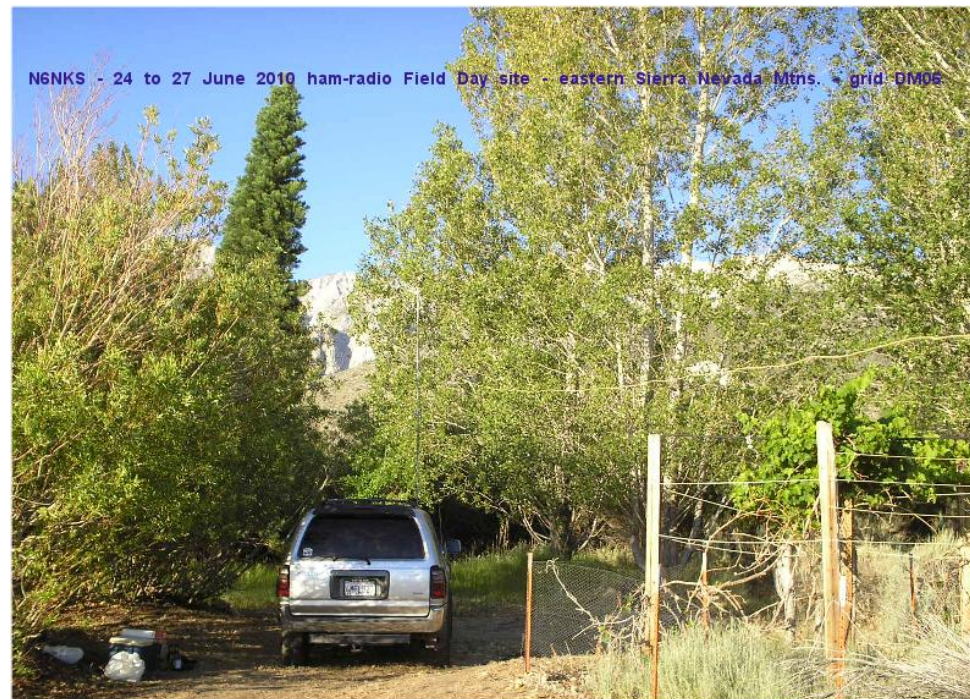


Star rise over White Tank, Joshua Tree National Park, California, America, October 2007 - SP McGreevy, N6NKS



N6NKS Field Day Site - Lee Flat, Inyo County, Calif. - 27 June 2009 - 6m, 10m, 40m, 75m

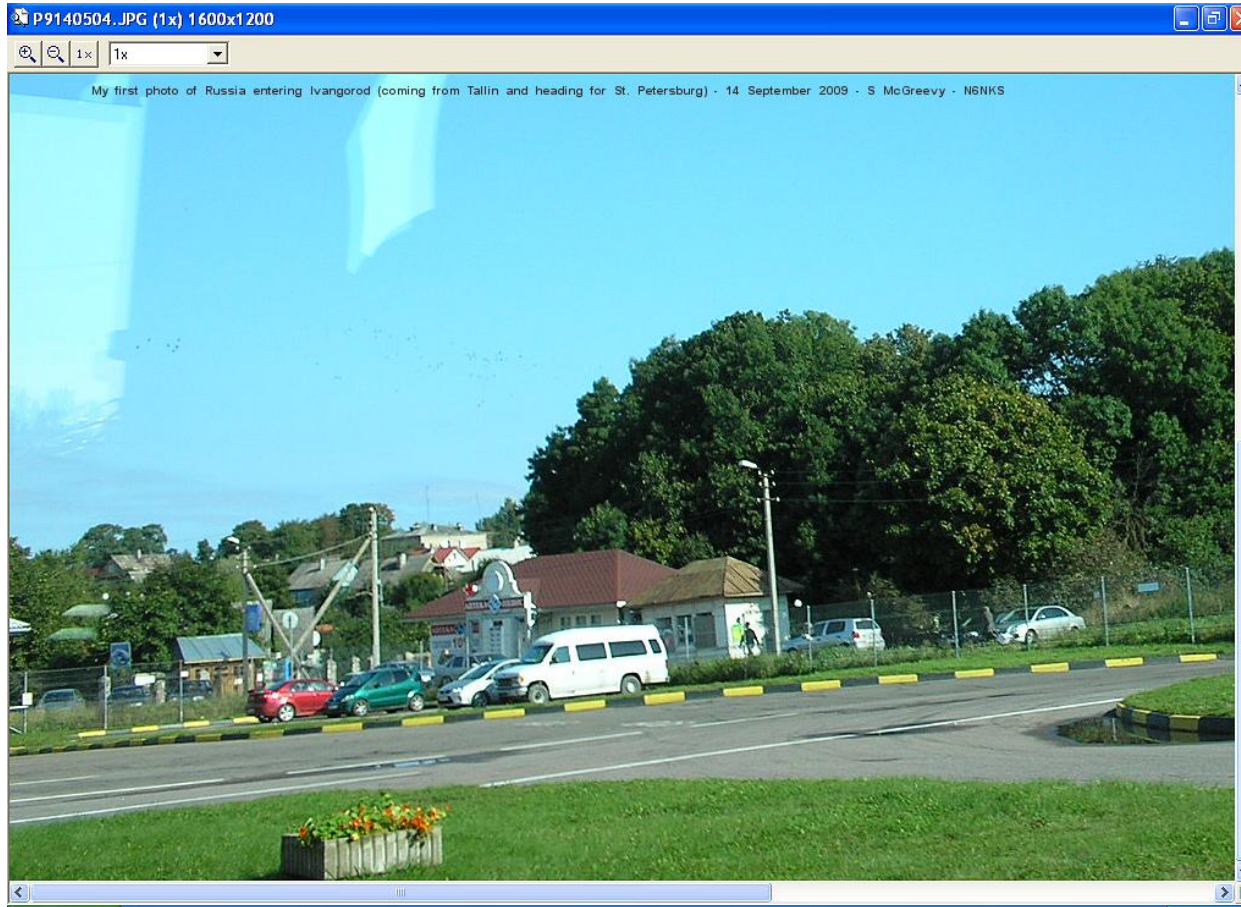
N6NKS Field-Day site (DM17) - Lee Flat (Inyo Co. CA) - June 2009 - fabulous 6 meter conditions three days there with Kenwood TS-570S.



Cooler than last year at Lee Flat, this eastern Sierra site (DM06) was my June 2010 Field-Day site with Kenwood TS-480SAT. Again, fine 6m conditions prevailed.

Edinburgh, Scotland from Edinburgh, Castle, mid-February, 1996 - S.P. McGreevy, N6NKS







Lovely Trakai Lake and Castle, Lithuania - 10 Sept. 2009 - SP McGreevy

Gorgeous Trakai Lake Castle, Lithuania - 10 Sept. 2009 - Peaceful and Tranquil



Saint Petersburg, Russia "Good Luck Cat" at St. Peter and Paul Fortress along the Neva River - 16 Sept. 2009

I love Felines!

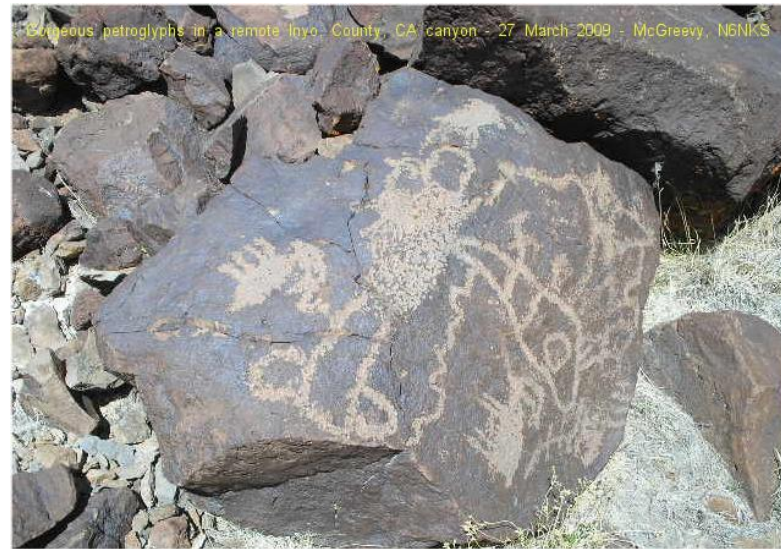


On Loma Alta Hill, Marin County, Nov. 1995 with WR-3 Receiver.

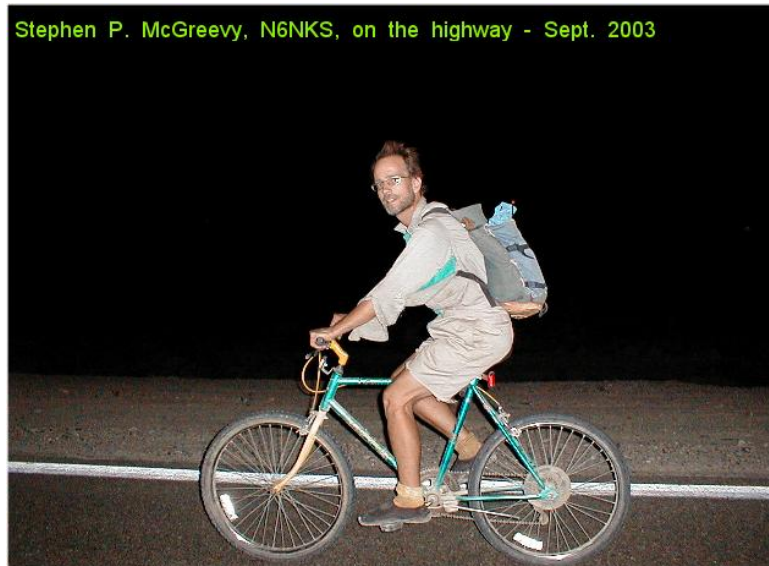
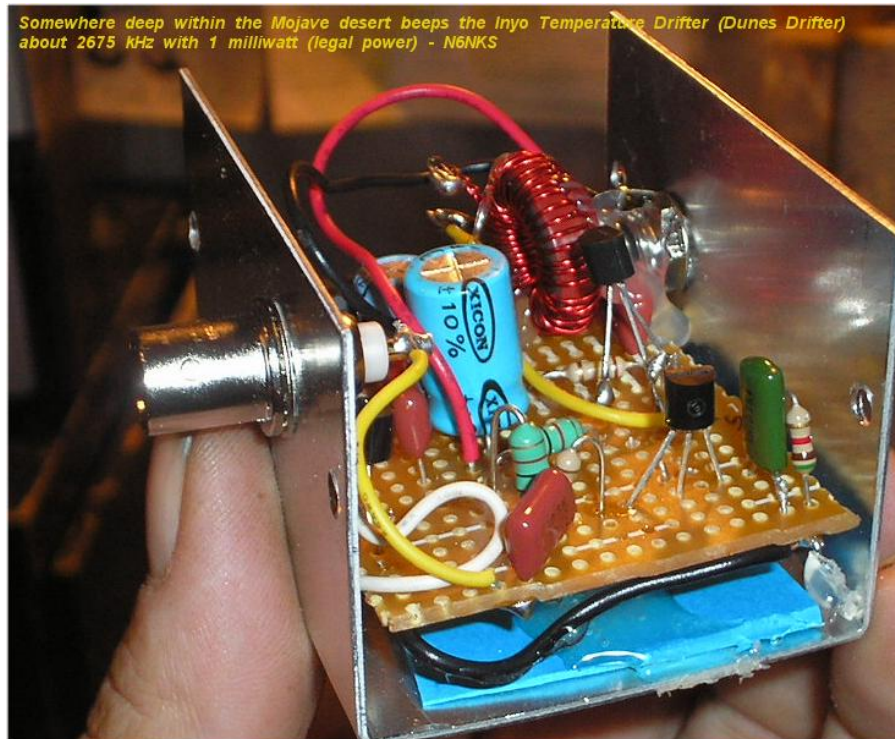
[Dfing 212 TST with Shel Remington, NI6E/KH6SR - March 1988. We found it later in Oroville, CA \(northern Sacramento Valley\) Airport and then it went off-air the next day because they had 'forgotton' to switch it off ater a test, affording us a cool DX/DFing target! - Click link/pic to jump to NDB \(non-directional-beacon\) Gallery - most popular page on this site!](#)



Desert Rainbow - March 2003 - S.P. McGreevy



Exquisite petroglyphs in a remote Inyo County, CA canyon - 27 March 2009 - McGreevy, N6NKS





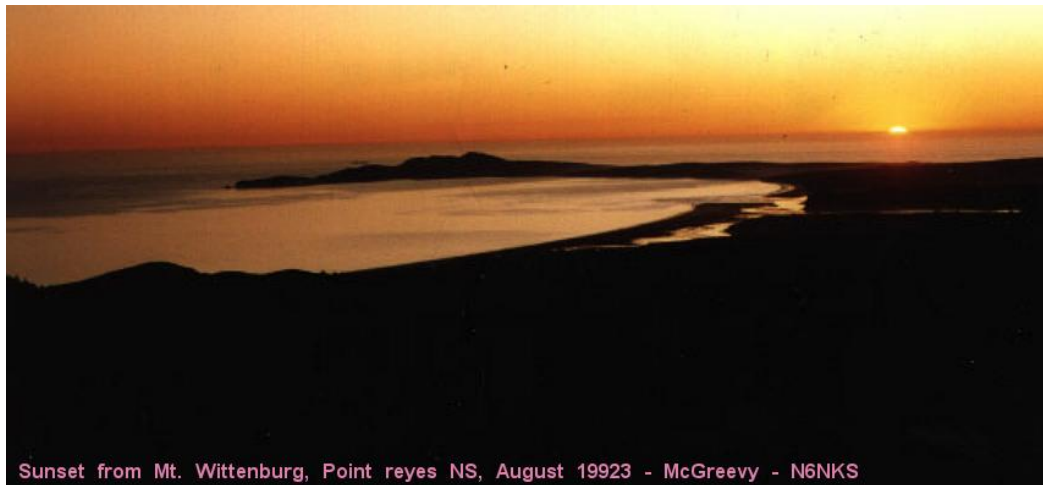
march-2003 - in Mojave Nat. Preserve.



St. Kevin's Kitchen - Glendalough, Ireland - May 1992 - McGreevy, N6NKS

In Glendalough, Ireland (Saint Kevin's Kitchen), May 1992 - a wonderful place to DX the LW and MW broadcast-bands. Also in Donegal in early May 1996, I could hear a few North American MW stations on small loop antenna and Sony portable receiver.

Stephen P. McGreevy, 24 Nov. 2006 - Inyo County Desert near Darwin, CA



Sunset from Mt. Wittenburg, Point Reyes NS, August 19923 - McGreevy - N6NKS

Point Reyes, California - Sunset in lovely silence - August 1992 - SP McGreevy

**Foggy Limantour Beach, point Reyes National Seashore from Mt. Wittenburg (Inverness Ridge) Marin County, California
17 July 2009 - N6NKS**



In the Inverness Ridge, Point Reyes, California in cool summertime coastal fog - July 2009 - SP McGreevy



Point Reyes North Beach, California - 17 July 2008 - a very excellent locale to DX trans-Pacific MW and LW DX - I used to DX frequently here in the early 1980's - S.P. McGreevy - N6NKS

Point Reyes North Beach, California, July 2008 - McGreevy. A great place to DX excellent trans-Pacific LW and MW DX.

For a great amount of Point Reyes longwave (LW) and mediumwave (MW) DX archives, please check out:
[The Best of Hawaii Mediumwave \(AM\) Broadcast-band DX - 86 to 91 \(1991\)](#)



Awesome Manitoba VLF Sounds - Aug. 96

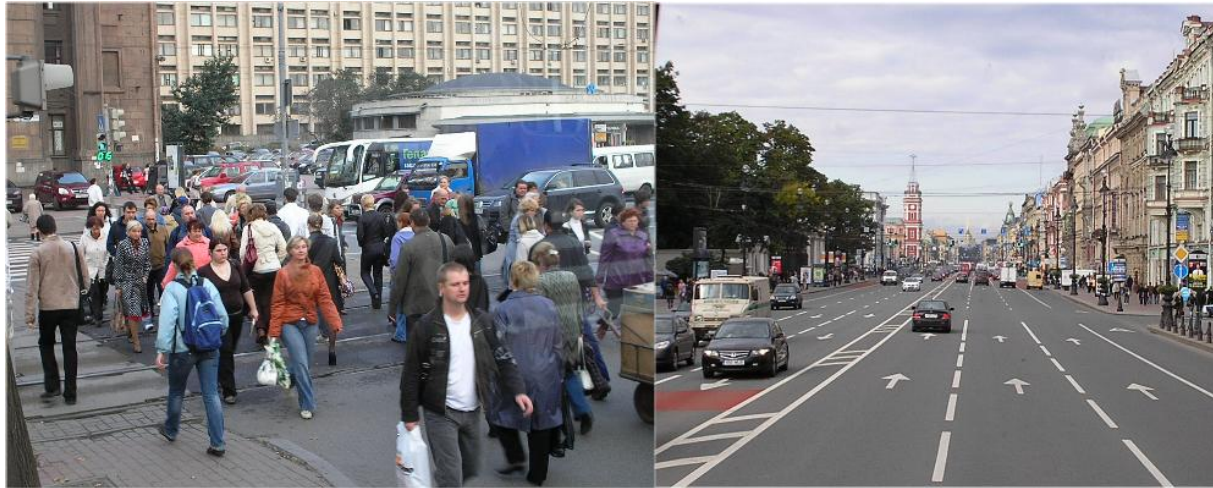
Hay Farm near Twickenham, central Oregon, August 1989 - S.P. McGreevy, N6NKS



Hay farm in central/northern Oregon near Twickenham - S.P. McGreevy, 8/90

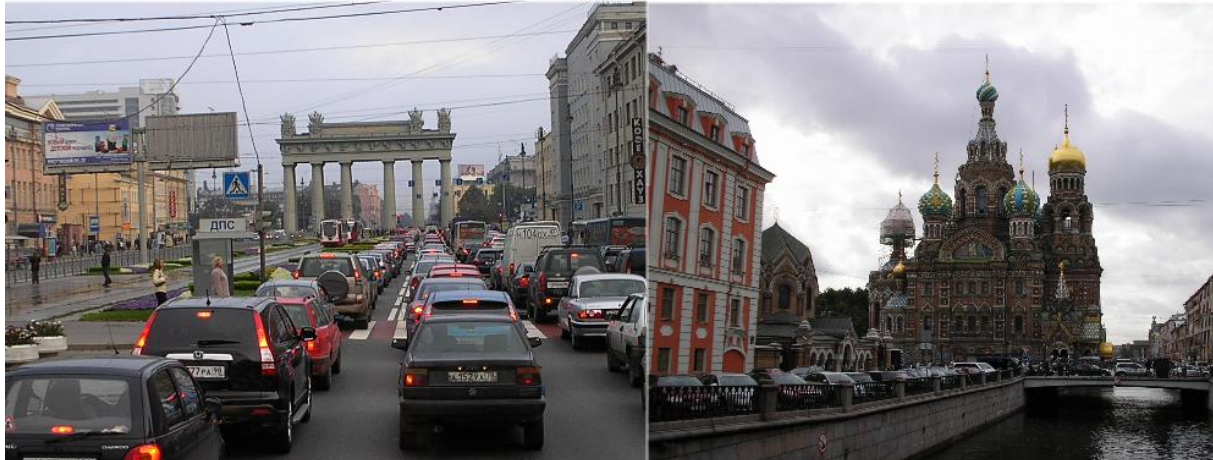


Marin County, CA Fog - July 1991 - so lovely and peaceful

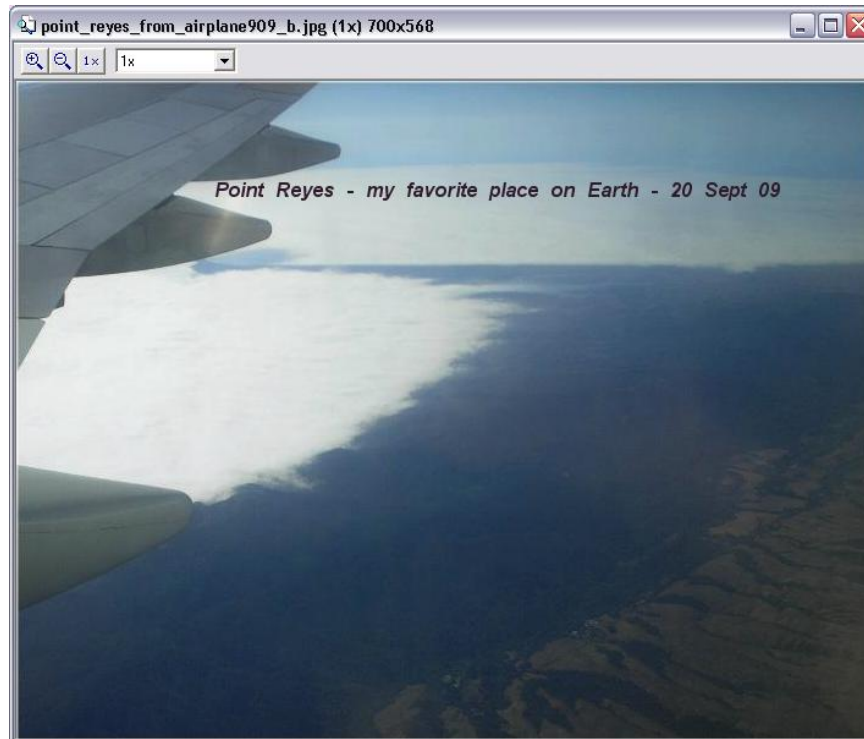


St. Petersburg, Russia - 16 Sept. 2009

Stephen P. McGreevy



St. Petersburg, Russia - a fascinating place to DX LW, MW - Saudi Arabia could be heard in hotel room on 1512 and 1521 kHz in St. Petersburg with just a loopstick antenna facing southward - unfortunately, one can't hear long-haul MW-BCB DX in the overcrowded North American MW dial at all - not like that in Russia!



Point Reyes's Primordial Rainforest - I spent a misty, full-moonlight night in July 2008 deep within the forest - DXing all of my desert-HF radio-beacons.





And please, please patronize this lovely berkeley man's site for his gorgeous Earth stickers:

www.earthseals.com



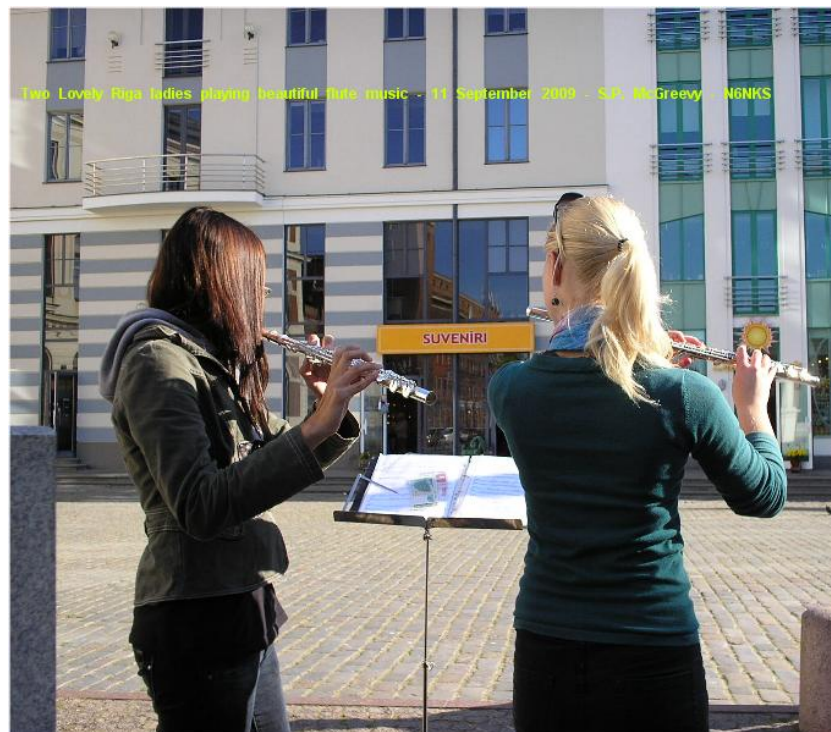
"Your Ocean Refuses No River" - Shiela Chandra



Gail and I on VLF-oriented Canadian trip - 5,000 mi.-plus, Sept. 1993. Gail and I traveled thousands of miles taking in the vast beauty of North America, especially its northern half to record splendid natural VLF radio signals.



Trail canyon - lovely in the Pinyon Pine forest - a trail leads to Boundary Peak, NV.



[I enjoyed Latvia so much and took many pics there in Sept. 2009 - this link points to a page devoted to Latvia - a very interesting small nation.](#) SPM - N6NKS.

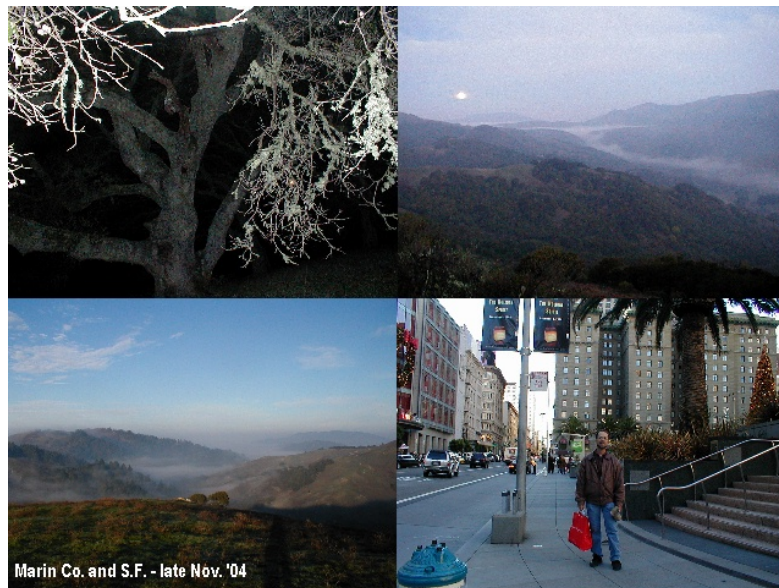


Lovely Joshua trees, Centennial Flat, California - 02 July '08 - N6NKS



Local Sierra Nevada Canyon hiking place (Tuttle Canyon Ashram).





Visiting Marin County and San Francisco, late Nov. 2004 (for Thanksgiving Holiday w/parents)

[Natural VLF Radio Audio Files Top page at www.spaceweathersounds.com](http://www.spaceweathersounds.com)

 Field-photo of Stephen P. McGreevy, January 2003 in the south-eastern section of Death Valley National Park, California with another HF radio beacon experiment.

Stephen P. McGreevy, N6NKS, sunk in quicksand
winter 2000 - south-sand-sheet Owens lake in quicksand



At this 1999-2001 field-tech. job, I had to venture out onto the Owens Mud Lake undig ATV's and other equipment out of mud and quicksand (never too deep though) in the wintertime. I was standing upon hard-pan clay 1m under the quicksand's surface!



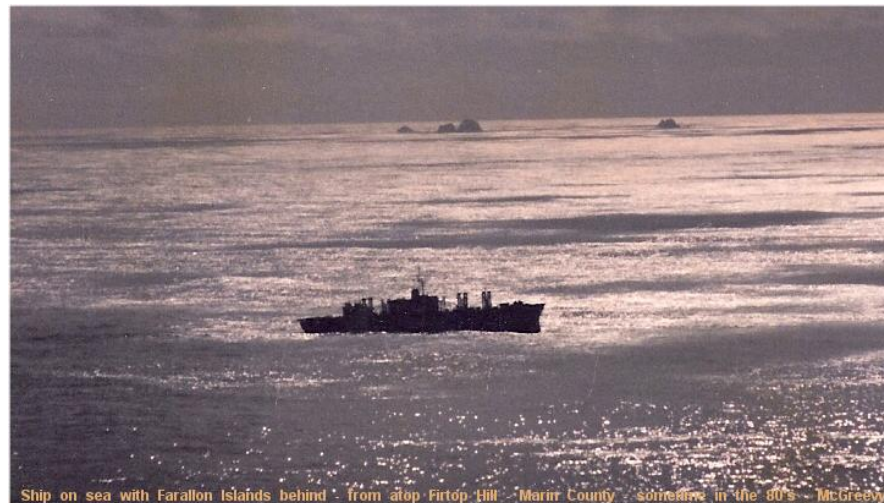
coast trail, pt reyes ns - june 2003

On hike along beloved Coast Trail, Pt. Reyes NS, northern Calif., June 2003.

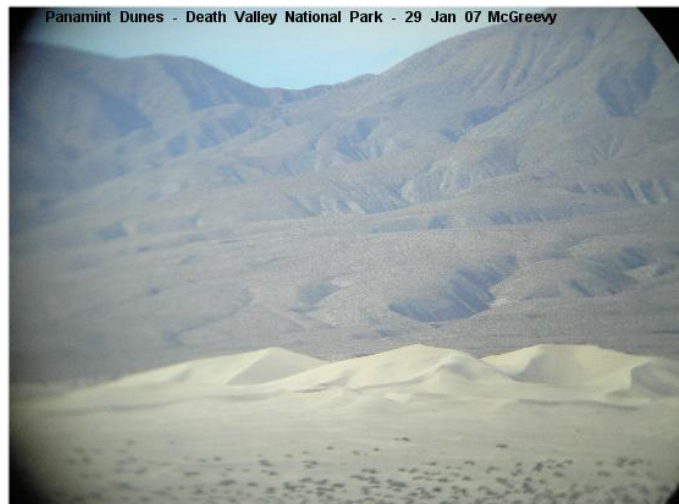


Aurora in Manitoba, Canada - August 1996 - solar-minimum aurora in warm weather - SP McGreevy

Phenomenal natural radio signals accompany times of aurora and spaceweather storms - photo of Manitoba aurora, 23 August 1996 - S. McGreevy. Late-summer aurora in warm weather during the 2nd solar-minimum VLF expedition to Manitoba, Canada.



Ship on sea with Farallon Islands behind - from atop Firtop Hill - Marin County - sometime in the 80's - McGreevy



Tokushima Japan
JR5FAF

NOBORU NAKAGAWA
 3832, Shinyama, Ikeda-cho, Miyoshi-gun,
 TOKUSHIMA 778 JAPAN.

19-16-45 7mhz (7000)
 2400 350

Hyogo Japan
JN3DGM

Confirming Our QSO No 66

DATE	19 ST	JST-UTC	TO RADIO	RST	MHz	2WAY	QSL
8. May		1:58	N6NKS459	7	CW		PSE THX

Rig FT-757GX Input 180 W Ant DP 25mH
 Rmks See You Again!!! **TNX FB QSO**

OP KATSUNORI OTSUKA
 QTH 685, Nishifutami, Futami-cho, Akashi-city,
 HYOGO 674 JAPAN.

TOKYO JAPAN
 5-3-12 Minami-seiju Arakawa-ku
JH1EQH

OP. SEIJIRO ISHIZUKA

QSO WITH	DATE	JST/GMT	MHz	RST	2 WAY
N6NKS	20Apr10	1320Z	9020	559	CW

Pse QSL Trx- 73 Jive

Fukuoka Japan JCG #40009
JG6TKC

Confirming Our QSO Ur Reception Report

Date	19 ST	JST-UTC	To Radio	RST	MHz	2WAY	QSL
4月20日		12:40	N6NKS 459	7	CW		Pse Trx

Rig TS 830 Input 20 W Ant 17MH DP
 Rmks: DR STEVE OM **Tnx FB QSO**

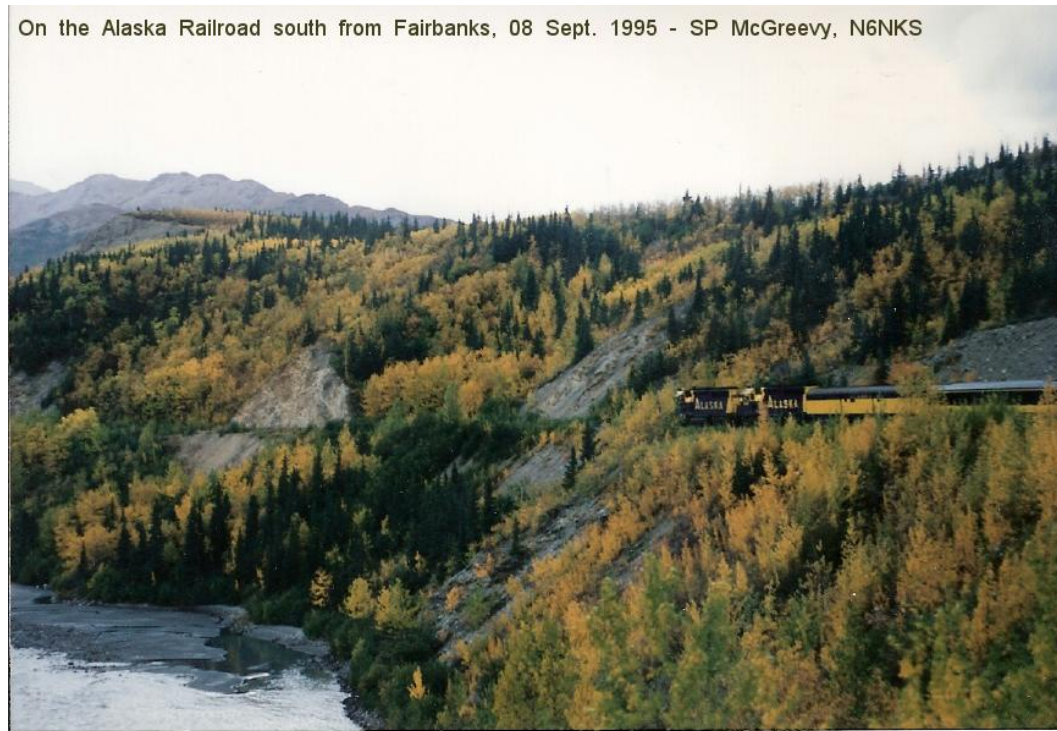
Shogo Harada
 2430-6, Oaza-Soeda, Soeda-machi, Tagawa-gun, Fukuoka 824-06 Japan

wonderful CW QSO's via my old 1944 TCS transmitter 5 to 20 watts output to end-fed full-wave wire.

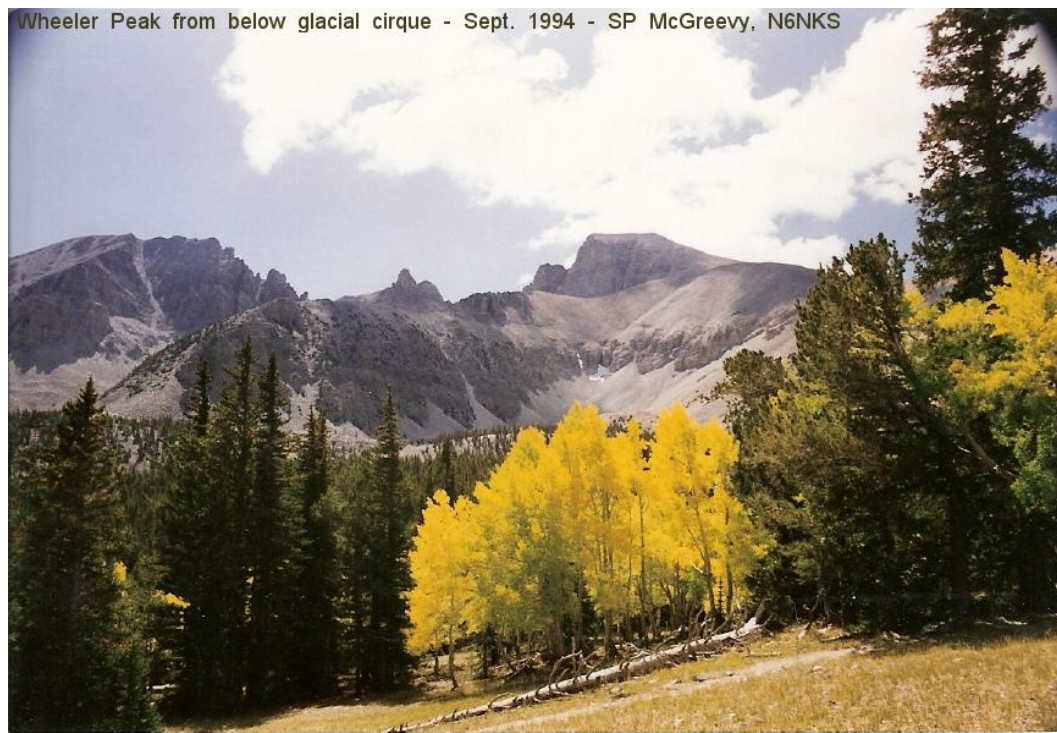


All Heathkit DX-60 QSO

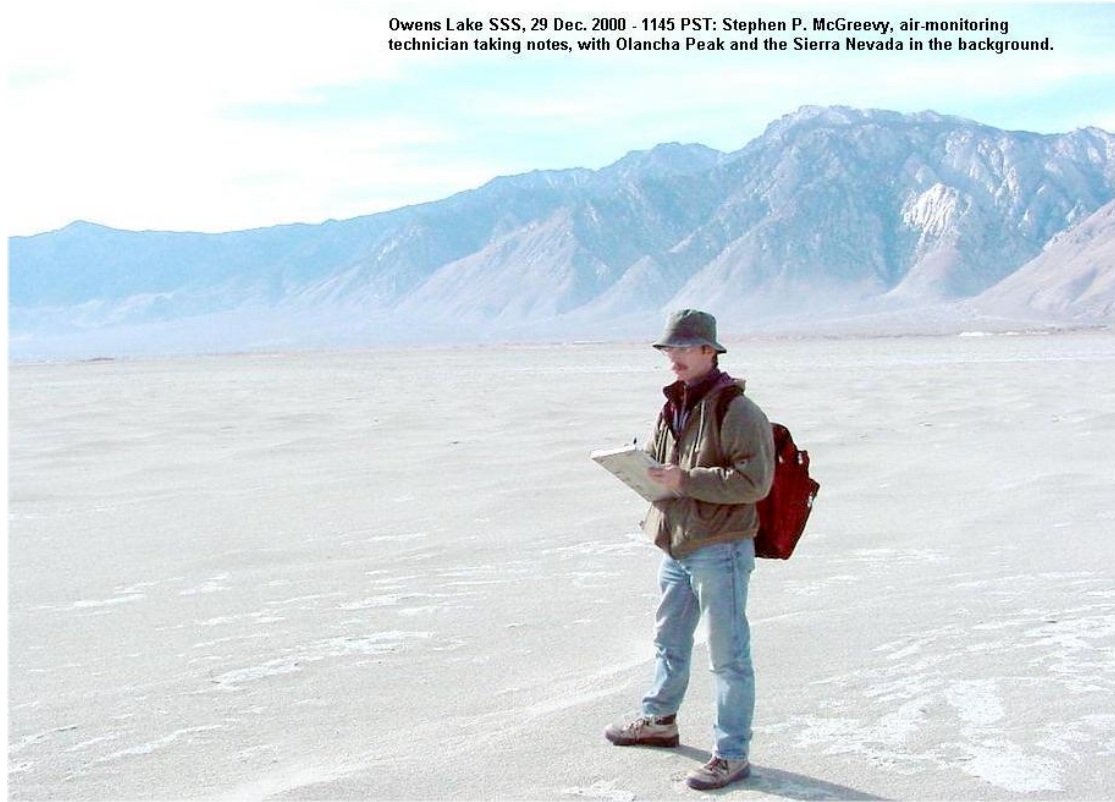
First All DX-60 Owens Valley/Keeler QSO - Friday 10 April 2010 @ 0455 to 0520 z on 7.054 to 7.055 MHz

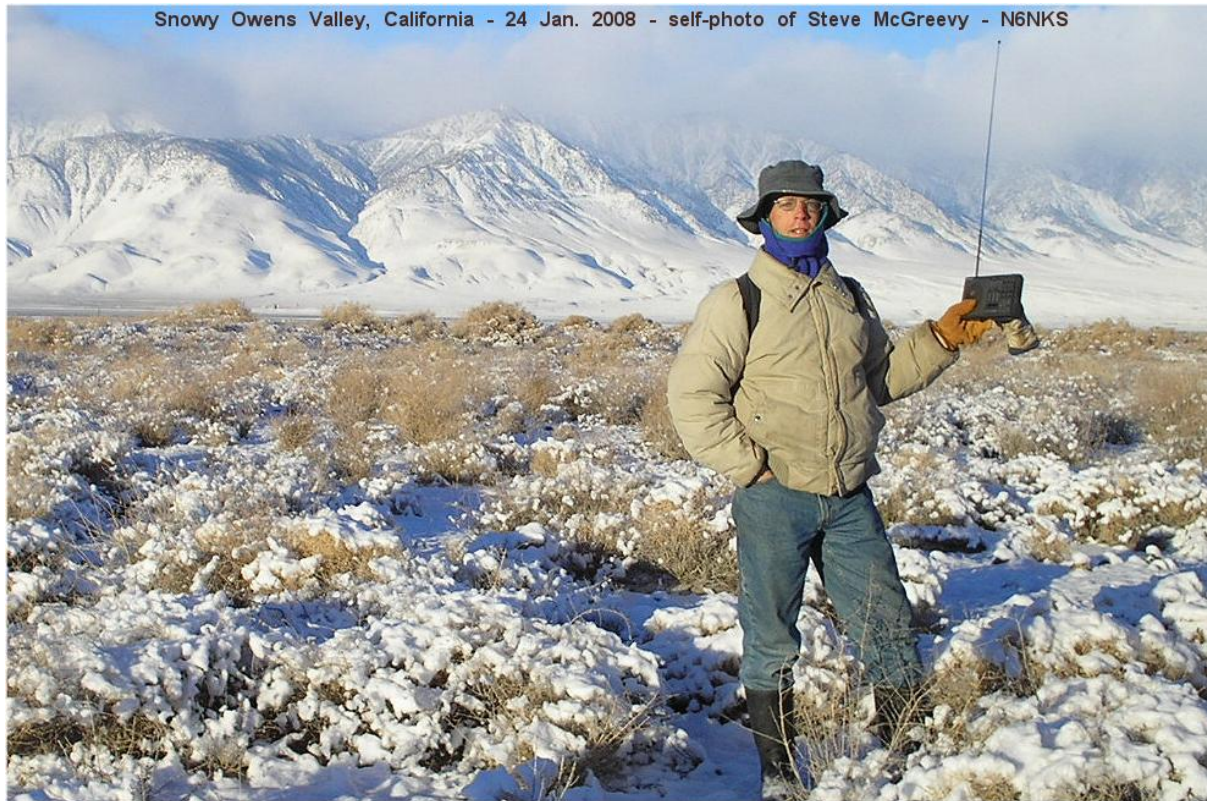


Incredible natural VLF Radio phenomena audible that day and earlier in Alaska's auroral-zone - this train I was on was heading south into the mountains south of Fairbanks (Alaska Range) toward Denali Peak and ultimately, Anchorage - Autumn 1995. I love trains.



Owens Lake SSS, 29 Dec. 2000 - 1145 PST: Stephen P. McGreevy, air-monitoring technician taking notes, with Olancho Peak and the Sierra Nevada in the background.







Desert Beauty in Full Moonlight



I love whistlers too - checking out my master's WR-3

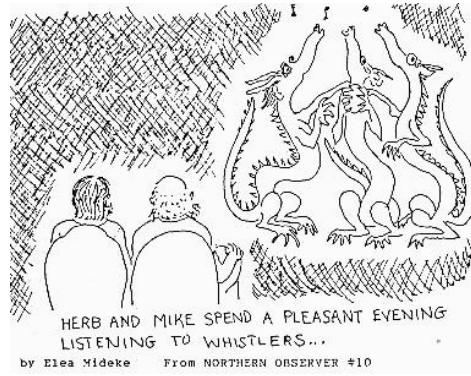
Rocky checks out the WR-3

Stephen P. McGreevy, September 2009

My other natural VLF radio at U Iowa Plasma Wave Group:

University of Iowa (thanks much to Larry Granroth! - nice gentleman - a computer whiz, a very fine American) hosts a stable, active site of a small collection of older recordings of mine, since 1996 (sometimes seemingly site-unavailable, though):

<http://www-pw.physics.uiowa.edu/mcgreevy>





Rocky (the Kwtin) - 07 March 2010 - N6NKS

My Best Kitty Companion-Friend, Rocky, The Kwtain - a very talkative, intelligent Tuxedo-cat (2003 to 2016)



N6NKS at Tuttle Canyon Ashram - 13 July 2010

At the Tuttle Canyon Ashram - 13 July 2010.







Stephen P. McGreevy in Stockholm - 19 September 2009



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Heinrich Hertz - Wikipedia, the free encyclopedia - SeaMonkey

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Hertz helped establish the photoelectric effect (which was later explained by [Albert Einstein](#)) when he noticed that a [charged](#) object loses its charge more readily when illuminated by ultraviolet light. In 1887, he made observations of the photoelectric effect and of the production and reception of electromagnetic (EM) waves, published in the journal *Annalen der Physik*. His receiver consisted of a coil with a [spark gap](#), whereupon a spark would be seen upon detection of EM waves. He placed the apparatus in a darkened box to see the spark better. He observed that the maximum spark length was reduced when in the box. A glass panel placed between the source of EM waves and the receiver absorbed ultraviolet radiation that assisted the electrons in jumping across the gap.

When removed, the spark length would increase. He observed no decrease in spark length when he substituted quartz for glass, as [quartz](#) does not absorb UV radiation. Hertz concluded his months of investigation and reported the results obtained. He did not further pursue investigation of this effect, nor did he make any attempt at explaining how the observed phenomenon was brought about.

Hertz did not realize the practical importance of his experiments. He stated that,

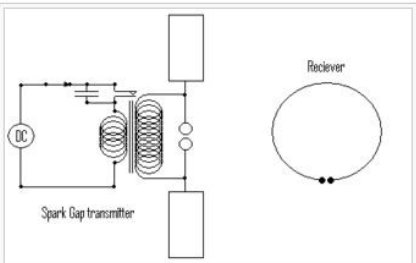
"It's of no use whatsoever[...] this is just an experiment that proves Maestro Maxwell was right - we just have these mysterious electromagnetic waves that we cannot see with the naked eye. But they are there." ^[4][read link](#)

Asked about the ramifications of his discoveries, Hertz replied,

"Nothing, I guess." ^[4]

His discoveries would later be more fully understood by others and be part of the new "[wireless age](#)". In bulk, Hertz' experiments explain [reflection](#), [refraction](#), [polarization](#), [interference](#), and [velocity of electric waves](#).

In 1892, Hertz began experimenting and demonstrated that cathode rays could penetrate very thin metal foil (such as [aluminium](#)). [Philipp Lenard](#), a student of Heinrich Hertz, further researched this "[ray effect](#)". He developed a version of the cathode tube and studied the penetration by X-rays of various materials. Philipp Lenard, though, did not realize that he was producing X-rays. Hermann von Helmholtz formulated mathematical equations for X-rays. He postulated a dispersion theory before [Röntgen](#) made his discovery and announcement. It



1887 experimental setup of Hertz's apparatus.





Please allow a lot of time for me to respond in case I am out on a very-long-term research expedition (off-grid/no Internet doing outside-research) or traveling or on a wilderness-retreat. Thank you so much!





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