

NFDXA OFFICERS 2013

The North Florida DX Association, Inc. is a group of Amateur Radio Operators located in north Florida and south Georgia whose interests are DXing and Contesting. NFDXA meets on the 3rd Saturday of the month at a place selected by the meeting organizer. Officers elected for the calendar year 2013 are:

President

Bob Frey, WA6EZV rallenfrey@gmail.com

Vice President

Bob Lightner, W4GJ bobW4GJ@gmail.com

Secretary

Mike Reublin, NF4L nf4l@nf4l.com

Treasurer

Jim Hughes, KC4FWS kc4fws@comcast.net

Executive Committee

The Executive Committee consists of the elected officers of the Association <http://www.nfdxa.com>

Editor, NFDXA *PileUp* Newsletter

Warren Croke, NW4C nw4c@cox.net

PileUp story ideas, manuscripts and photographs should be sent to nw4c@cox.net



W4ZR

May Meeting Attendance

Name	Call	# Attending	Name	Call	# Attending
Steve Brown	AB4UF	1	Greg Wilson	N4CC	1
John Hale	AC4ET	0	Dale Conner	N4NN	1
Larry Bostic	K3LB	0	Billy Williams	N4UF	0
Larry Junstrom	K4EB	*1	Mike Reublin	NF4L	1
Dick Hicks	K4UTE	1	Dave Mains	NO4J	0
John Silberman	KB4CRT	1	Jim Iori	NU4Y	1
Jim Hughes	KC4FWS	*1	Warren Croke	NW4C	1
David Smith	KI4DLS	1	Mike Garcia	W1FO	1
Bill Walker	KX4WW	0	Pres Graham	W4FDA	1
Cory McDonald	N1WON	1	Bob Lightner	W4GJ	1
Mike Parnin	N4EPD	1	Steve Barber	WA4B	0
Ron Tivey	N4GFO	0	Robert Frey	WA6EZV	0
Joe Barnes	N4JBK	0	Dick Knox	WR4K	0
Ron Blake	N4KE	1			

Attendance: NFDXA Members 17 (* = Attend via Skype) Guests 1

Notice to NFDXA Membership

Bring your records up to date. All NFDXA members are requested to go to the club web site and check their entry on the on the NFDXA Roster page. If any changes in address, e-mail or other information are needed please notify NFDXA Secretary Mike Reublin, NF4L (nf4l@nf4l.com) at your earliest convenience.



— DX FEVER —

Hard to believe it is already June. First I would like to welcome back, Dave, KI4DLS, Dale, N4NN, and Greg, N4CC to the NFDXA. I am sure they will all catch up quickly in this year's QRZ contest. Is anyone for not allowing N4NN to use 160 meter?

Dayton HamVention was fantastic as usual. Except for a bit of rain on Saturday morning WX was good. I spent time drooling over the new HF rigs, and antennas that I might be able to smuggle into my back yard.

One bit of sad news, I found out the Luis, XE1L, an old friend and long time DXpeditioner died a few months ago. I expect that many of you knew him.

The club contest seems to have slowed a bit as individuals have all grabbed the "low hanging fruit" as they say. Now the new zones come a bit slower for most of us. It looks like the race is for second place in both the vertical and beam categories. Well at least we can all try for 40 Zones on one band. I am really glad to see everyone sharing Zone info also. I even got Rich to work me on ground wave for a Zone 5, 10M QSO.

If you are like me, the summer months bring a lot of other activities, vacations, relatives visiting, etc. Ham Radio seems to take a back seat. Nice thing though about this hobby is that the Radio is not going anywhere. You can still find a few minutes each day to take listen and work a station or two.

Let's hope the weather stays fair and we do not need to do any antenna work, or other repairs, due to the hurricane season.

Take care, and good DX until next month. — **Bob, WA6EZV**



Bob WA6EZV



Minutes of May 18, 2013 Meeting

The meeting was called to order by vice president **W4GJ** at 5:54 pm. Everyone introduced themselves. The April minutes were approved.

Treasurer's Report:- Treasurer **Jim KC4FWS** reported via Skype a balance of: \$971.73

Old business - Jim, NU4Y is acting as treasurer while **Jim, KC4FWS** is on his motor tour

New business – Jay AA4FL, a member of the upcoming T33A Dxpediton, gave a report on the trip. They will be using K3s and KPA500s and working all modes.

Greg, N4CC, Dale, N4NN and **Dave, KI4DLS** were elected to membership in NFDXA

Next Meeting Planner (June 15): Larry, K4EB

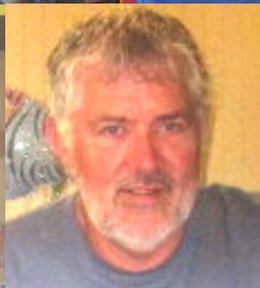
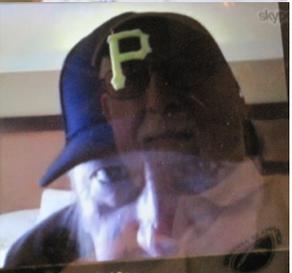
Guests - AA4FL, Jay Garlitz

The meeting was adjourned at 6:16 pm.

Respectfully submitted, **Mike, NF4L, Secretary.**



Faces in the crowd at May 18 NFDXA meeting at St Johns Seafood



Top row l-r: Seated and ready to order; K4UTE and W4FDA chat
2nd row l-r: W4GJ conducts meeting; Guest AA4FL discusses his going on upcoming T33 DXpedition; N4EPD and NU4Y listen; NIWON, NF4Y above K4EB screen shot attending from Dallas via Skype. KC4FWS also checked in via Skype but picture was NG.
3rd row l-r: N4CC, N4NN, KB4CRT, AB4UF, WIFO, KI4DLS
Bottom row l-r: N4KE, NW4C, Waitress Melissa taking orders
 — NW4C and W4GJ photos

Next NFDXA Meeting: 5 pm Saturday June 15, Athens Café
 6271 6701-1 St Augustine Ap #7, Jacksonville, FL 32217

The World According to NU4Y — Field Day



NU4Y and WB4KSP— FD 1980s style

Well June is Field Day time. I have always loved getting together with fellow hams and friends for this operating exercise. I know everyone in the club has done this some time or another and stories abound. Here are a few of mine, some from many, many years ago.

Saturday evening all had gathered in one of the operating locations for dinner. Since only I radio was in that area while all were eating, I decided to work a few stations. I had unplugged the headphones and had the speaker on so all could hear. I called CQ and a station came back to me from Ar-

kansas. Then from across the room Jake (K5WTA) yelled out, "Hey, that's my Dad". They had a nice qso. p.s. Once in VP5 I tuned up on the low end of 40 meters just to play some on CW. I called out once, "CQ de VP5/NU4Y". K5WTA came right back to me, as if he was just sitting there waiting for me.

On another Field Day, six meters had opened. We were not prepared as not having a 6 meter station set up. Someone had one of those small Icom portable radios (Icom 502 ??) with no mike or key with them.

The keying input was a 1/8" socket. Of course all of our keys had 1/4" plugs. We took a ball point pen apart and used the tip with the ink tube and stuck it in the socket and it worked. It was quite a sight seeing me working a pile up with 2 watts or so trying to make my cw sound correct by pushing the pen tip in and out of the radio. But it worked.

Many years ago, when CT first came out, I had bought a copy to run on my 286 (I think) computer. I made the serial cable for key input and took it to field day. This was a learning experience, having never used the program before and also that the 286 computer was brand new and I had no idea how to use Windows 3.1 or whatever it was at the time. (as I remember it was DOS in 1989) We were on the 20 meter station, and soon had it figured out. Boy what a treat to have instant duping and scoring. Not to mention just pushing a button to respond rather than pounding on the key. We stayed running on CW until Sunday morning. Then we went to phone. What fun it was when a station called us and I would give them our 4A NFL, and ask "and you are 6A Ohio correct". We were laughing out loud when the other station would say, "And how could you know that ? "

Of course mentoring is all part of it. Showing ops how to operate, what to do, what to say. One op had just got his General license and wanted to operate CW. He was dedicated and operated for hours, but not very fast. He was in the NAVY and got stationed in KP4 for a year. He would come home from his work every evening with a 6 pack and operate on 40 cw with his makeshift dipole. Always said he didn't even realize that there were that many JA's on the air. After his return to Jacksonville his CW was to rival no one. What a great op, ran loops around any of us.

— Continued on page 6



Almost as good as confirming a new one . . .



Each year after making at stop at the Dayton Hamvention Larry, K3LB, connects with his son, Jonathan for a fishing trip to Lake Erie with hopes of landing some of the better tasting fish in this universe, the Walleye Pike.

As the picture on the left will attest, this year, as in years past, their quest was successful. Jonathan (on the left) and Larry hold two of the total 20 Walleyes they hauled in that day.

Larry said the total weight of the fish they caught on this trip came to 63 pounds—about three pounds average per fish with the biggest being a four-pounder.

"This year was a little better (than last)", Larry concludes, "because the fish were slightly bigger and I caught more than than Jonathan."

SPECIAL EVENT OPERATIONS



CK – CANADA (CQZ 04) CK3C from Canada, until July 1, celebrates the 100th anniversary of the Canadian Arctic Expedition of 1913-1916. QSL through LoTW or direct or bureau to VE3RHE. -DDX

CR – PORTUGAL (CQZ 14) Rotary International (RI) is conducting their annual convention June 22-26 in Lisbon, Portugal. Special event station **CR6RI** will be operated by members of the Rotarians of Amateur Radio (ROAR) with SSB activity from 0900-1800Z on 14.293 14.287 and possibly 21.293 MHz. -DDX

E7 - BOSNIA AND HERZEGOVINA (CQZ 15) Special event station **E720SRRS** is QRV until the end of 2013 in celebration of 20 years of the Savez radio-amatera Republike Srpske. QSL via bureau. --ARRL DX

I – ITALY (CQZ 15) IIIITR from is on until June 25 commemorating the crash of the airship Italia 85 years ago - and the rescue of the survivors. It crashed on the ice on its return from a North Pole expedition. Amateur radio played a role in rescuing the "Red Tent survivors," who sheltered in a "small tent dyed red for maximum visibility" while awaiting rescue. Perhaps the callsign suffix stands for "Italia Red Tent." This operation is by ARI Arona. QSL direct or bureau to IQILM. --DDX

KI - USA (CQZ 05) KIG is a special call sign on October 19th. Operator K2AJY will be marking the 74th anniversary of the US Coast Guard Auxiliary. --DDX

LY – LITHUANIA (CQZ 15) Sam, LY5W is QRV as **LY605W** until June 20 in celebration of 605 years of Kaunas. QSL to home call. –ARRL DX

UA0 - ASIATIC RUSSIA (CQZ 19) Special event station **R155C** is QRV until June 30 to honor 155 years of the city of Chabarowsk. QSL via RZ0CWA. –ARRL DX

XL – CANADA (CQZ 04) XL3T is the special Canadian call sign for RA3RVK, Ron, commemorating the 100 year anniversary of the Canadian Arctic Expedition of 1913- 1916. Ron plans to be on all bands and modes May 24-June 23 including the CQWW WPX CW Contest. QSL to VA3RVK. --DDX

ZB – GIBRALTAR (CQZ 14) In celebration of acceptance as the 54th member of the Union of European Football Associations (UEFA) Gibraltar's Regulatory Authority (GRA) has allocated use of the **ZB54** prefix to be used through June 27th. ZB2FK, Ernie has been QRV as ZB54FK. QSL direct only to ZB2FK.

ZP - PARAGUAY (CQZ 11) Members of the Radio Club Paraguay Filial Itapua (ZP9EE) will be using the call sign **ZP99E** for the first time from the local ruins of the Jesuit Missions of La Santísima Trinidad de Paraná and Jesús de Tavarangue June 12-July 21. Activity will be on 40/30/20/15/10 meters using CW and SSB, with some PSK31. QSL via EA5ZD. Log will be available on QRZ.com and ClubLog.

The World According to NU4Y (from page 5)

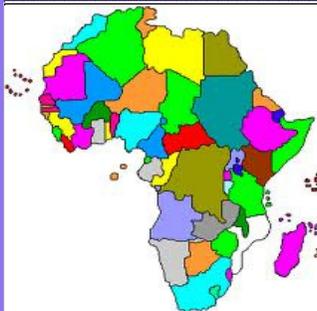
I had purchased ICE band pass filters for each band to use during field day and our trips to VP5. These worked great for inter-station interference. I had left the set down at ZF1A when I was down there with K4IIF (John Attaway sk) and purchased a new set. During field day the 10 meter guys were having poor luck only working 100 or so stations. Of course they kept trying and were not having a lot of fun. After the VP5 trip that same year (I did not go) I was told by the group that the 10 meter filter did not work. I opened it up and a 390 pf cap was missing. (never installed when built) The ten meter field station worked over 100 qso's during Field Day with no antenna connected.

Just before the start one year, the generator did a spike. My TS-930 turned off and smoke came pouring out the top. No one else had a rig with CW filters for us to use. We had to operate way up the band the whole time with the 2.7 cw filter and a TS-520. What a terrible time that was.

One year a younger operator sat with us at the CW station for an hour or so listening. He mentioned he would like to operate. Of course we said "sure". He had figured out how to call cq and give the report just by watching us using CT. He sat down called cq and the pile up started. He just sat there. Someone asked him why he had not worked any of the stations calling. He said nothing came up on the screen. He did not realize that we were actually copying the cw in our heads and typing it in.

An article in June QST talks about installing a Field Day Tower the Right Way. Been there, done that. Well Field Day is not a contest, it is an operating event. Much fun and learning has come with my time spent with others. It has been good training and great fun with friendships. I missed last year due to my trip to Alaska we left early on Sunday morning. I did show up and make a dozen or so contacts right after my bags were packed and the house ready for our departure. This year headed to the keys on Saturday. One year had to change our trip to Europe because it was scheduled to be over Field Day. I need to confer with my wife on these things a little more closely. Have fun, operate, get with some friends and have a dog and a beer.

DX AFRICA



3DA0 – SWAZILAND (CQZ 38) 3DA0AQ is active during his lunch hours, Tuesdays and Fridays, 1300- 1400 local time, 1100-1200Z. Hans likes SSB on 40, 20, 15 and 10. He has a Swan 350 rig, 100 watts to a curtain antenna, 64 dipoles in a phased array centered on 9 MHz aimed at 5 degrees, slewable plus or minus 30 degrees, with a gain of 28 db. He also has log periodics and other antennas to choose from, part of Trans World Radio Swaziland. Operator Hans is a retired transmitter engineer who still volunteers for TWR. His home QTH has a Flex 1500 SDR, 5 watts, but he is building an amplifier. His Sommerkamp FT250 needs repair. --DDX

6V7 – SENEGAL (CQZ 35) F5RAV, Luc, tweets he's heading back to Somone, Senegal as **6V7T** from Oct 9-17 with a side trip to Ngor Island (AF-045) for three days. He'll be on 40 through 10 on SSB and PSK. QSL via F5RAV. --DDX

A4 – Oman (CQZ 21) A45WY is the new Oman call sign for G0JLX, Andy. "I shall be restricted to operating holiday style probably Saturday afternoons local time, around 12Z from the Royal Omani Radio Society HQ station signing **A47RS**, but identifying myself with my own call from time to time." The headquarters building closes at 2200 local daily, with no Friday operations. QSL direct to Andy's QRZ.com address with sufficient return postage. --DDX

A7 – QATAR (CQZ 21) G0MGX has gotten his new Qatar call sign, **A7I/G0MGX**. He is in Qatar for two weeks at a time, with one-week breaks between. The license is good starting May 27. His two week/one week rotation in Qatar will continue for nine months. His station is a Yaesu FT-450D to a Buddipole commercial portable antenna. He plans to do a little SSB and CW (Morse with a decoder) but mostly it will be RTTY, PSK and JT65. QSL via LoTW, direct to his home call, or via the RSGB bureau, three options. --DDX, ARRL DX

C8 - MOZAMBIQUE (CQZ 37) Attention PFX Hunters! An international team of operators will be active as **C82DX** during mid-October. Activity will be on 160-10 meters. Their Web page is <http://c82dx.com/> --OPDX

D44 CAPE VERDE (CQZ 35) Harald DF2WO is QRV until June 20 2013 "Holiday Style" Call sign **D44TWO** QSL via M0OXO --ARRL DX

ET – ETHIOPIA (CQZ 37) ET3AA by K4YT is reportedly active. Karl is in the country and planned to go to the technical university club station to operate on 15 and 20 CW and SSB. He says he would look on 14336 for any of his friends but then would go down into "the DX portion of the bands." --DDX

TN – REPUBLIC OF CONGO (CQZ 36) TN5MS is the fourth DAGOE Mercy Ships DXpedition to the Republic of the Congo, set for Sept 28-Oct 11. Operators PA3A, PD1AEG, PA8AD and PA8AN will be active on HF. Prior to going ashore, look for activity from the ship September 22-27. On shore, they will be in the Pointe Noire area. Previous projects were in Liberia - 5L2MS; Benin - TY1MS; and Sierra Leone - 9L5MS. The group was given the YASME Excellence Award in 2012. QSL via PA3AWW or LoTW and OQRS. <http://www.tn5ms.nl/>. --DDX, OPDX

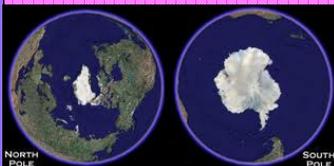
TU – IVORY COAST (CQZ 35) F5SWB, Dimitri Frizon, has announced he will be Port Bouet in the Ivory Coast Capital city of Abidjan starting at the end of June through the end of October. He has been issued the call **TU5DF** and plans to be QRV on 7 through 50 MHz, mostly on CW with some Phone and PSK31. He also plans to try 80 meters, but notes there will be lots of static. Dim will be running a barefoot FT-857 into a fishing rod 10 meter (length) or center feed antenna. QSL via F5SWB. See <http://www.qrz.com/db/TU5DF> for QSL details. --DDX, DDX

V5, NAMIBIA (CQZ 38) Operator Hans/DF2UU and Hardy/DF3GY will be active as **V55V** from Omaruru, the QTH of Martin, V51W, during the SSB Field Day (September 7-8th) and the Worked All Europe DX SSB Contest (September 14-15th). QSL via DJ8VC, by the Bureau or direct. Activity outside of the contest will be on 160-6 meters using CW and SSB. --OPDX

ZD7 – ST HELENA (CQZ 36) You'll have to hurry to catch this one. VP8LP, Bob McLeod, is now on St. Helena Island and began activity as **ZD7LP** on Sunday, June 9. He'll only be QRV until June 14, but *only* at the courtesy of other amateur radio stations, so he'll not be on very often. QSL direct only via VP8LP.

ZD8 – ASCENSION ISLAND (CQZ 36) W6NV, G0CKV and OH2KI will be active from Ascension Island as **ZD8W** between Nov 19-21. QRV for the [CQ WW CW Contest](#). QSL via W6NV. --DX WORLD.net

DX ARCTIC—ANTARCTIC



JW – SVALBARD (CQZ 40) LA9JKA, ex-JX9JKA, says he will have the **JW9JKA** call sign on the air from Bear Island, EU-027, June 16-Dec 15 as a spare-time operation. Svein will be QRV on 160 through 4 meters. QSL direct to: Svein Rabbevag, Brendia 12, N-6013 Alesund, NORWAY –DDX

DX ASIA



BS7 – SCARBOROUGH REEF (CQZ 27) N4GN, Tim Totten, has been in the Philippines visiting family and noted an interesting article in The Manila Times newspaper about Panatag (aka Huang Yan Dao or Scarborough Reef BS7H). The Philippine government is declaring the reef off-limits. You can see the headline at <http://ow.ly/i/2dor2/original>. And for those who might be interested here's a link to the full story <http://manilatimes.net/index/index.php/news/top-stories/48510-palace-panatag-off-limits-to-pinoys> –DDX

HL - REPUBLIC OF KOREA (CQZ 25) Kang, **DS4DRE/5**, will be active from Hajo Island, IOTA AS-060, until December. Activity is on 80 to 10 meters using CW and SSB. QSL via home call. –ARRL DX, DX WORLD.net

T6 – AFGHANISTAN (CQZ 21) T6RH (N3HU), Rob, will return to Afghanistan on or about July 25. He plans to be there and QRV until early December. QSL via NI5DX. –DDX

Radio Sri Lanka no longer on 40 meters



Radio Sri Lanka on 7190 kHz has joined other international broadcast stations leaving the 40M ham band. 4S7VK reports that May 31st was the station's last day.

RSL used 7190 to broadcast to southern India with 10 KW from 0645-0900 IST. At one time the station was the most powerful broadcaster in Asia and very popular in India before there was the alternative of television and 7190 was the best frequency.

Operations continue from a different site and different frequencies, 11905 in Bengali, Tamil and Hindi from 0645- 0743 IST, 9770 in English from 0745-0900 IST, and 1645-1745 IST on 9770 in Malayalam and other languages. — DDX



Where In the DX World Am I?

<http://geoguessr.com/>

Fair Warning! Don't go to this site and start playing this little game unless you have time to spare! You are forewarned; it's addictive. Click on the link and the "Geoguessr" will plop you down somewhere on earth. Using your mouse to control Google's technology you try to figure out where you are.

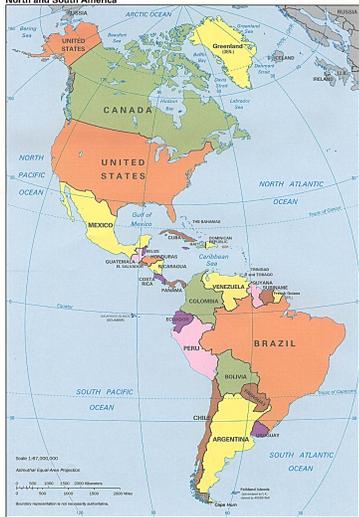
– Thx W4GJ

A Comment on PileUp Etiquette?

“Be kind, for everyone you meet is fighting a great battle.” -- Philo of Alexandria

DX NORTH, SOUTH AND CENTRAL AMERICA

North and South America



CE0 – EASTER ISLAND (CQZ 12) CE3OYH, Jose Barrera, tell us at the end of the month he is moving to Easter Island, where he will be installing “a basic ham station” including an FT-757 and FT-857D as well as VHF and UHF transceiver for satellite. He’s been issued the call **CE0YHO**. --DDX

CO – CUBA (CQZ 08) CL6RLD, CO6EC, CO6LC, CO6LP, CO6WYR and CO6YAC will be active as **T46C** from IOTA group NA-204 on 13-17 June. They will operate SSB, CW and RTTY on all bands with three stations. QSL via EA5GL. [TNX NG3K] – 425 DX News

CY0 – SABEL ISLAND (CQZ 05) The **CY0P** Sable Island operation planned for October 1-11 has added AI5P, Rick, to the team as the second CW operator for CY0P. WA4DAN, Murray, says preparations are on schedule and has three new monobanders to take along. VEIRGB, Gary, has ordered brand new coax and will be pre-testing it this summer. --DDX

FS – SAINT MARTIN (CQZ 08) K9EL, John, is back in Saint Martin where he’s QRV as **FS/K9EL** until June 28. Activity is on 80 through 6 meters. John is uploading his logs daily to Club Log and LoTW. QSL via K9EL. --DDX

HC – EQUADOR (CQZ 10) **HC1HC**, Alfredo, is QRV on 50.102 CW every night this month between 21-01Z. NE8Z, Rick, who often is on from Ecuador himself, says Alfred will be heard CQing with 100 watts to a 5-element Yagi. QSL via NE8Z. --DDX

HH – HAITI (CQZ 08) The dates for **HH5/KC0W**, Haiti, are confirmed. They are July 6-25. Tom will be on 160-6M CW only. QSL direct only, via KC0W, no LoTW, no bureau. --DDX

HK0/S – SAN ANDRES (CQZ 07) A multinational team from DX Friends will be active from San Andres (HK0/S) at the end of October. Visit their Web page at: <http://www.dxfriends.com/SanAndres2013/> --DX WORLD.net, OPDX

KG4 – GUANTANAMO BAY (CQZ 08) KG4RX, KG4TO and KG4AS will all be on HF plus 6 meters with a 500-foot beverage for low band listening from Guantanamo Bay, June 22-29. The home calls for the three ops, respectively, are K4RX, AC4TO and N4SIA. QSL each to his home call. Their N1MM log will be uploaded to Club Log. --DDX

J6 – ST LUCIA (CQZ 08) K9HZ, Dr. Bill Schmidt, is in St. Lucia until June 22, call sign **J68HZ**. He is working on WAS, Worked All States (US) on several bands, so he prefers paper QSL cards from you. This is IOTA NA-108. Bill has been on 20-6M with a 3-element beam - and wire antennas for 160-30, with a special emphasis on 160 and 80, "all modes." QSL via K9HZ, or eQSL and LoTW. --DDX

KP4, PUERTO RICO (USI Op) (CQZ 08). Members of the Puerto Rico Amateur Radio League (PRARL) will be active as KP4ES from Cayo Algodones (US IslandPR015) on/around July 27th. QSL KP4ES via NP3O. Visit their FaceBook and Web site for updates at: <https://www.facebook.com/PRARLPR> <http://prarl.org> --OPDX

PJ4 – BONAIRE (CQZ 09) Steve, 9M6DXX is QRV as **PJ4V** until June 16. Activity is holiday style on the HF bands using SSB. QSL via M0URX.

PJ4 – BONAIRE (CQZ 09) Armin, DL1DI, will be active as **PJ4D** from Bonaire (SA-006, WLOTA LH-1279) June 22-July 10. He will be there on holiday. Look for more details to be forthcoming. --OPDX

V3 – BELIZE (CQZ 07) W6JKV plans a family vacation to Belize June 20-July 1, where he has the **V32IV** call sign. He plans some six meter activity. Jim says the QTH should have good propagation to Europe and the US with a long boom antenna and power. --DDX

VP8 - FALKLAND ISLANDS (CQZ 13). Andy, M0HLT is QRV as **VP8DOH** while on work assignment for the coming two years. He is active on the higher bands using SSB in his spare time. QSL via operator's instructions. --ARRL DX

Grey Line Wisdom

I stayed up all night to see where the sun went. Then it dawned on me.

DX PACIFIC - OCEANA

FO/M and /A – MARQUESAS and AUSTRAL ISLANDS (CQZ 31 & 32) Vadym UT6UD (ex-A35UD / S21XV) will be active as FO/UT6UD from FO/M Marquesas Is ([Hiva Oa Island OC-027](#)) July 7 – 13 and FO/A Austral Is ([Rurutu Island OC-050](#)) between July 14 – 22. QRV on 30-10m CW, SSB, RTTY. TS-590 + verticals. QSL via UT6UD. –DX Woldr.net, DDX

H4 – SOLOMON ISLANDS (CQZ 28) IOTA Operation. H44RK, Ralph, and H44MK, Maggie, are currently operating from Liapari (OC-149) in the Solomon Islands. On June 1st they began operating as H44IOTA while on OC-149. They are expected to use this special call from OC-168, OC-158 and OC-285 in the Solomon Islands, then will switch over to H40IOTA in July for operations from OC-100, OC-163 and OC-065 in the Temotu Province. –DDX



JDI – MINAMI TORISHIMA (CQZ 27) JG8NQJ/JDI, Take, will fire up the radio on Minami Torishima in mid-June, doing CW and “some SSB” on 17, 15, 12 and 10 in his spare time. Take usually stays on Minami Torishima six to eight weeks. QSL to JA8CJY. – DDX

KH5K – KINGMAN REEF (CQZ 31) During the Dayton DX Dinner, ARRL’s NNIN, Dave Patton was the dinner speaker and he said **Kingman Reef (KH5K) will not be deleted**. There have been rumors for the past few years that it would be. An official statement is anticipated, possibly with more details. Along that same line, KY6R has posted news about KH5K on his weblog, DXCC Sleuth, <http://dxccsleuth.wordpress.com/2013/05/19/kingman-reef-kh5k-can-be-activated/> –DDX

KH8 - AMERICAN SAMOA (CQZ 32) 9M6XRO, John, is joining the November N8A DXpedition to American Samoa. Check out his bio on the N8A Website at <http://www.n8a.eu/>. - DDX, OPDX

P2 – PAPUA NEW GUINEA (CQZ 28) Details haven’t been finalized, but JA1NLX has plans to be active as P29VNX from [Lissenung Island](#), [New Ireland](#), [Bismarck Archipelago OC-008](#) October 19-26. Akira plans to be QRV on 40-10m, CW/SSB. QSL via JA1NLX. ---DX WORLD.net

V7 MARSHALL ISLANDS (CQZ 31) V73MZ on Kwajalein operated by KJ6MZ (ex KJ6BBP), Mike, is now QRV and will be so for several months.. QSL via KJ6MZ. –DDX, ARRL DX

T33 – BANABA (CQZ 31) An activation of Banaba island is planned by an international team of 19 operators during November 2013. There will be six stations at two sites operating CW/SSB/RTTY on 160m through 10m. Among the ops is Dr. Jay Garlitz, AA4FL, who was the May NFDXA meeting guest speaker. QSL via W2IJ – DX WORLD.net

APPROVED DXCC OPERATIONS

Bill Moore, NC1L, ARRL Awards Branch Manager, reports the following operations are now approved for DXCC credit:

9G5EME - Ghana 2013 operation

E51WL – North Cook Island, has been approved for credit. The operator was previously ZKIWL; this is just a change in call sign. Resubmit if you have had your contact rejected for DXCC.

VU7KV – Lakshadweep Islands May 2013 operation. As always if you have had this one rejected, Send an e-mail to: bmoore@arrl.org to have your records corrected.

BETTER LATE THAN NEVER: THREE DECADE OLD TI9CCC DATES FINALLY APPROVED

Bill Moore, NC1L, at the ARRL DXCC Desk reports that an almost three decade old operation from Cocos Island has been approved for DXCC credit. According to Moore, over the years some applicants have had the TI9CCC operation rejected in their DXCC application mostly due to an "Incorrect DatePeriod." Now, the issue with the dates for this operation has been resolved. If you had this operation rejected, and your confirmation falls between February 15 through February 28, 1984 you are invited to send an e-mail to bmoore@arrl.org to be placed on the list for an update to your record.

– AR Newsline, ARRL DXCC

DX EUROPE



EA—SPAIN (CQZ 14) Spanish Amateur Radio operators have been granted additional Topband allocations reports Union de Radioaficionados Espanoles General Secretary EA7SB, Salvador Bernal. EAs are now authorized to operate 1.810-1.830 MHz on a secondary basis, and 1.830-1.850 MHz as a primary allocation. In addition EA ops are also allowed to use the 472-479 kHz band on secondary basis. --DDX

HB0 – LICHENSTEIN (CQZ 14) Uwe, DL4AAE and Roman, DL3TU will be active as **HB0/DL4AAE** and **HB0/DL3TU** on the second or third full weekend of September. Weather permitting, they will attempt to operate from the summit of [Augstenberg](#) (2359m A.S.L.) using CW only on the higher bands with an emphasis on Asia. QSL via home calls, direct or bureau. For updates and details, visit Roman's [webpage](#). --DX World.net

MJ – JERSEY (CQZ 14) Starting Thursday June 20th PA9JO, Jo; PA1AW, Alex; and PA3EWP, Ronald; will be operating from the Jersey Amateur Radio Society club station as **MJ/PA9JO**, **MJ/PA1AW** and **MJ/PA3EWP** respectively. Activity will be on all modes on 1.8 through 28 MHz until Tuesday June 25. They have a Webpage with all the details at: <http://www.cqfriends.com/user.asp?username=mj2013>. QSL all three calls via PA1AW. --DDX

OH0 – ALAND ISLANDS (CQZ 15) OH2BEE (OG2W), Pertti, and OH2BCI, Raimo, are heading to the Aland Islands (EU-002) June 14-17, including the All Asia DX CW Contest. They will be operating from the OH0Z station (<http://www.oh0z.net/>). While there they will be using Pertti's **OG0W** call sign on CW only on 1.8 through 28 MHz, no WARC-79 bands. QSL via OH2BEE either direct, via LoTW or eQSL. --DDX

60 Days on Rockall?!



Rockall Island

The world, indeed, would be dull without people like Nick Hancock. He's the fellow who's announced he's planning to stay on Rockall Island (EU-189) for sixty days! Pity he's not a ham. According to those involved in the world-wide IOTA chase, in 60 days Nick *might* get EU-189 off of the most-wanted list. IOTA buffs know this is a real rare one and everyone might be interested in seeing what it takes to even get on this speck of Rock in the



Nick Hancock and his Rockall 'home-sweet-home'

North Atlantic off Scotland which has been called one of the most isolated places on Earth. And yes, the 'white stuff' is what you think it is . . . <http://www.guardian.co.uk/uk/series/nick-hancock-60-days-on-rockall>, !

<http://www.rockallsolo.com/index.html>

DX INDIAN OCEAN



VK9X – CHRISTMAS ISLAND (CQZ 29) If you missed VK3DAC's brief visit earlier this month to semi-rare Christmas Island in the Indian Ocean as VK9DAC, don't despair. Fred was there a week starting May 28, primarily 'bird watching' and "rest and relaxation", according to his note at <http://vk9dac.coffeecup.com/>. He was spotted a number of times June 3 by on 15m SSB says he'll be back for a "DX holiday" June 28 but how long this 'holiday' is not known. In the recent activation Fred used an IC706 running 100 watts through a tuner to a "squid pole vertical" and a dipole.

"I do not think that the wireless waves I have discovered will have any practical application"
- Heinrich Rudolf Hertz.

June 2013 DX Calendar (Edited from <http://www.ng3k.com/Misc/adxo.html>)

Dates		Entity	Call Sign	QSL via	Source	Details
2013 Jun04	2013 Jun16	Bonaire	PJ4V	LotW	DXW.Net 20130524	By 9M6DXX fm SA-006; SSB; 100w; Spiderbeam; holiday style operation; QSL also OK via M0URX, OQRS preferred
2013 Jun05	2013 Jun14	French Guiana	FY	F5UII	DXW.Net 20130525	By F5UII as FY/F5UII fm Royale, Salou Is (SA-020); QSL OK via REF Buro or direct
2013 Jun05	2013 Jun14	St Helena	ZD8LP	VP8LP Direct	DXW.Net 20130605	By VP8LP fm Georgetown; HF
2013 Jun06	2013 Jun08	Solomon Is	H44IOTA	NR6M	VA3RJ 20130530	By H44RK H44MK SQ9KWW fm Lologhan I (OC-168); 80-10m; SSB CW; exact dates may vary
2013 Jun08	2013 Jun10	Ethiopia	ET3AA	N2OO	425DXN 20130601	By K4ZW; mainly CW; as time permits; QSL route for this operation only
2013 Jun08	2013 Jun15	Bahamas	C6ATT	Home Call	K2TTT 20120920	By K2TTT fm New Providence I (NA-001, WLOTA 1115, FL15hb); also N2RFA (C6ABB), K2KJI (C6ALC), KC4PX (C6APX); 80-10m; SSB RTTY SSTV PSK31 JT65; QRV for ARRL Jun VHF QSO Party
2013 Jun08	2013 Jun22	St Lucia	J68HZ	LotW	VA3RJ 20130530	By K9HZ fm Castries I (NA-108, WLOTA 1336, Grid FK94); 160-6m, focus on 160 + 80m; CW SSB RTTY; yagi on 20-6m, wires on other bands; QSL also OK via K9HZ direct
2013 Jun10	2013 Jun13	Solomon Is	H44IOTA	NR6M	VA3RJ 20130530	By H44RK H44MK SQ9KWW fm Mana I (OC-158); 80-10m; SSB CW; exact dates may vary
2013 Jun11	2013 Jun28	St Martin	FS	LotW	DXW.Net 20130507	By K9EL as FS/K9EL; 80-6m; QSL also OK via K9EL, Buro or direct
2013 Jun14	2013 Jun28	Br Virgin Is	VP2V	W9DR	W9DR 20130212	By W9DR as VP2V/W9DR fm Anegada I (FK78tr); 6m; SSB; CW beacon on 50115.6 kHz
2013 Jun15	2013 Jun20	Botswana	A25RJ	ZS6RJ	DXW.Net 20130605	By ZS6RJ; 80-10m; CW RTTY
2013 Jun16	2013 Jun30	Svalbard	JW9JKA	LA9JKA	LA9JKA 20130518	By LA9JKA; operation to continue until Dec 15, 2013
2013 Jun17	2013 Jun20	Luxem- bourg	LX	LotW	VA3RJ 20130530	By ON7SS as LX/OO9O; 30m; CW PSK; QSL also OK via ON Buro
2013 Jun17	2013 Jun24	Solomon Is	H44IOTA	NR6M	VA3RJ 20130530	By H44RK H44MK SQ9KWW fm Stewart I (OC-285); 80-10m; SSB CW; exact dates may vary
2013 Jun20	2013 Jul01	Belize	V31IV	W6JKV	VA3RJ 20130523	By W6JKV fm San Pedro (Grid EK67); 80-6m
2013 Jun22	2013 Jun29	Guan- tanamo Bay	KG4	Home Call	K4RX 20130424	By K4RX as KG4RX, AC4TO as KG4TO, N4SIA as KG4AS fm FK29kv; HF; CW; KG4RX + KG4TO QSOs will go to Clublog
2013 Jun22	2013 Jul10	Bonaire	PJ4D		OPDX 20130603	By DL1DI fm SA-006 (WLOTA LH-1279); holiday style operation
2013 Jun28	2013 Jul07	Curacao	PJ2	LotW	ON6DX 20130418	By ON6DX as PJ2/ON6DX; focus on 6m + 15 12 10m for JA and Asia; QSL also OK via ON6DX, Buro or direct
2013 Jun30	2013 Jul05	Luxem- bourg	LX	ON6ZV	ON6OM 20130228	By ON6ZV ON6OM ON7EG ON4MW as LX/OO6P; HF; SSB RTTY PSK31 PSK63

July 2013 DX Calendar *(Edited from <http://www.ng3k.com/Misc/adxo.html>)*

Dates		Entity	Call Sign	QSL via	Source	Details
2013 Jul01	2013 Jul06	Market Reef	OJ0V	ON8VP	OPDX 20121211	By ON5JT ON6QO ON4CCP ON4LEM ON8VP fm EU-053 (ARLHS MAR-001, WLOTA 0542); HF; CW SSB
2013 Jul01	2013 Jul07	Solomon Is	H44IOTA	NR6M	VA3RJ 20130530	By H44RK H44MK SQ9KWW fm Nendo I (OC-100); 80-10m; SSB CW; exact dates may vary
2013 Jul01	2013 Jul16	Senegal	6V7S	RK4FF Direct	DXW.Net 20130124	By RK4FF; HF
2013 Jul02	2013 Jul07	Ghana	9G5AA	PB2T	VA3RJ 20130530	By PB2T; HF; all modes; as time permits
2013 Jul05	2013 Jul09	Sint Maarten	PJ7		DXW.Net 20130521	By AF6KJ as PJ7/AF6KJ and AF6WU as PJ7/AF6WU; HF; multi mode
2013 Jul06	2013 Jul16	St Pierre & Miquelon	FP	LotW	KVIJ 20130221	By KVIJ as FP/KVIJ fm NA-032; 160-6m; SSB CW RTTY PSK31; QRV for IARU HF Contest; QSL also OK via KVIJ direct
2013 Jul06	2013 Jul25	Haiti	HH5	KC0W Direct	KC0W 20130511	By KC0W as HH5/KC0W; 160-6m; CW; verticals over salt water
2013 Jul07	2013 Jul13	Marquesas	FO	UT6UD	DXW.Net 20130518	By UT6UD as FO/UT6UD fm Hiva Oa I (OC-027); 30-10m; CW SSB RTTY; verticals
2013 Jul09	2013 Jul12	Solomon Is	H44IOTA	NR6M	VA3RJ 20130530	By H44RK H44MK SQ9KWW fm Vanikolo/Utupua I (OC-163); 80-10m; SSB CW; exact dates may vary
2013 Jul09	2013 Aug10	St Kitts & Nevis	V47JA	LotW	W5JON 20130328	By W5JON; 160-6m, incl 60m; SSB + digital; dipoles, vertical, 6m yagi; QRV for RSGB IOTA Contest
2013 Jul10	2013 Jul14	St Martin	FS		DXW.Net 20130521	By AF6KJ as FS/AF6KJ and AF6WU as FS/AF6WU; HF; multi mode
2013 Jul14	2013 Jul16	Temotu	H40IOTA	NR6M	VA3RJ 20130530	By H44RK H44MK SQ9KWW fm Pigeon I (OC-163); 80-10m; SSB CW; exact dates may vary
2013 Jul14	2013 Jul22	Austral Is	FO	UT6UD	DXW.Net 20130518	By UT6UD as FO/UT6UD fm Rurutu I (OC-050); 30-10m; CW SSB RTTY; verticals
2013 Jul20	2013 Aug01	Greenland	OX3LX	OZ1PIF	425DXN 20130525	By OZ1DJJ fm Tasillaq I (NA-151, HPI5eo); HF + 6m and 4m

RSGB IOTA Contest (Jul 27-28, 2013) Check here for pre-contest activity too.

August						
2013 Aug02	2013 Aug09	Jersey	GJ	ON8ZL	VA3RJ 20130411	By ON8ZZ as MJ/ON8ZZ, ON8ZL and ON5NQ likewise; fm La Moye (IN89ve); 160-6m; SSB CW PSK RTTY; QSL Buro, direct
2013 Aug03	2013 Aug04	Reunion	TOIPF	FR1GZ	OPDX 20130211	By FR team fm Piton de la Fournaise (AF-016, DIFO FR-001, VVWFF FFF-011, WLOTA 1812) at 2,632 meters; HF; all modes
2013 Aug16	2013 Aug20	Greenland	OX5YL	PA5YL	DXW.Net 20130211	By JR3MVF HLIKDW LA6RHA WA0WOF SM6KAT fm Kangerlussuaq; 160-6m
2013 Aug21	2013 Aug26	Malta	9H3	LotW	KE1B 20130418	By KE1B as 9H3MMM and W6NN as 9H3NN fm Gozo I; 40-10m; all modes; 100w; Buddipoles; holiday style operation

The thing with DXing is to be on the air enough and live long enough - G3RZP E-ham DX Forum



WA6AUD (SK)

The late Hugh Cassidy, WA6AUD, published *The West Coast DX Bulletin*, a predecessor to today's Internet-based DX information publications, for an 11-year period from the late 60s through the 1970s. His column, *DX IS*, was a unique blend of humor, philosophy and DX information, usually told in story form with characters that over time took on a life of their own. The "QRPer" was not a 'QRP operator' per se, but rather the typical DX op looking for an answer to a DX-related question of some sort. The ultimate arbiter in all situations was the "Old Man" who had worked everything and had all the answers. Canadian Paul Dunphy, VE1DX, became custodian of Cassidy's 11-year collection of stories copying his writing style using all the same characters to get a present-day DX-related point across. These stories are featured in the *PileUp* from time to time. This month's story: **5NN TU**



VE1DX

5NN TU - One of the local QRPer's came by the other day and he was in a bit of a quandary. "You know" he began, "ever since I got my ticket, I've always wondered why HAMs get on the air during Straight Key Night. I can understand a few might want to go back to the traditional ways of doing things now and then, but why use a straight key? And why dedicate a whole night to it?"

We shrugged for the moment, for we were sure this was leading somewhere other than Straight Key Night. "The thing is" he continued, "I don't see why they waste the time and energy tying up the bands with their shaky fists and poorly weighted code. As you know, I send perfect CW. Always." We had to know more. "Yes, but what does one night hurt? Is there a one-day DXpedition planned for that evening? You've always been a good CW operator . . . we've heard you in there dozens of times busting the pileups. Have you been working SSB too much and lost your CW?"

The QRPer took a few steps back and forth and turned to look us right in the eye. "No. Nothing like that. I just can't work CW with a straight key anymore. Why, 10-12 years ago I could send 20-WPM CW with my trusty old Marconi Marine key. Remember that one? It was a classic from the 50's and I picked it up at a Hamfest for a couple of dollars. You were there when I bought it, remember?" We recalled that day and said, "Yes, we were. And you got a real winner, with ball bearings and all. You were lucky to get to it before anyone else. Don't you have it anymore?"

The QRPer beamed with pride: "I sure do have it! And it's still in mint condition, too! However, I found that in the pileups I just wasn't making it when the DX was rattling off QSOs at 30 WPM . . . and while I could copy that fast, I found that if I didn't match the DX operator's speed fairly close, he rarely would work me." We had to agree that we too had noticed this. After all, this wasn't one of the Eternal Enigmas of DXing. For as the Old Timer had so often advised, "When in Rome do as Rome does, and when working DX, do as the DX does."

"So what happened?" we asked. "Well, I bought an iambic keyer and got my speed up to about 28-30 WPM and that made sure I got through most of the DX pileups."

We got an inkling of where this was going, so we just nodded for the QRPer to continue. "And then I found out that the place to fill band countries was during the contests. Those guys show up from some pretty rare locations and most of them send at 35-40 WPM . . . why I bet some of the top dogs can hit 50 WPM at peaks. And, iambic keyer or not, I couldn't keep up with them. So I got one of those HAL DKB-2010 keyboards to key my rig . . . perfect CW with a buffer and memory and all that. And more recently I got a computer with tons of memory and a CW sending program. Now I send and receive at no less than 30-WPM and I'm comfortable at 40-50. No DXpedition or contest operator can out 5NN TU me!"

We just gazed at the QRPer for a moment with a poker face. He kept on going, "The thing is, I hooked up my straight key a day or so ago and I can't send anything with it. Why, I can't even call CQ DX! It's too slow. And even worse, I went up to the novice portion of the bands and listened to the new comers sending at 5-10 WPM and I could hardly copy a character they were sending. They are just plain too slow! So I went to the Packet Cluster and found a DX spot, when I tuned on him at about 35 WPM, the 5NN TU just jumped out at me. And when I called him and he came back, my call was crystal clear at 35 WPM. Where are all the good CW ops these days? Are they all DXers and contesters? If they would send at a decent speed and use a memory keyer or computer, they'd be a lot easier to work! I really think the ARRL should lobby the FCC to make the entry level 25-WPM."

Son of a Gun! We looked at the QRPer for a few moments. "And you can copy and send your call and 5NN TU at 50 WPM, right?" The QRPer nodded in agreement. "And how about your QTH, or the operators call, or anything else that might be sent or received?"

It was the QRPer's turn to look puzzled. "Why would I want to? Their call is on the Packet Cluster and all I have to do is adjust my sending program so my speed will match theirs. To be a DXer you have to watch the Packet Cluster religiously and then press the send button. I don't understand why anyone would want to tie up a whole night creeping along at 15 WPM with a straight key . . . and I'm pretty sure some of the ones that I heard were Ws working other Ws. Why do they do that?"

There are many things in this world that defy logic and explanation. This was one of them, so we just looked at the QRPer for a moment and said, "They probably do it because they like it." The QRPer looked back, shook his head slowly and said, "These are really strange times on the bands, aren't they?" And before we could answer, he was off down the hill, hands in his pockets and still slowly shaking his head back and forth. One of us was marching to the beat of a different drummer. We'd been in this situation with the QRPer's before and sometimes it wasn't obvious who was out of step. This time we had a pretty good idea. DX IS! . . . but don't try to work the guys on Straight Key Night at 50 WPM with a computer!

This story is in the public domain and may be reproduced in any format. - VE1DX



NFDXA 2013 DX Zone/Band contest.

Between 1 February, 2013 and 31 December, 2013 work as many CQ zones as you can, on 160 through 10 meters, any mode. There are 360 possible points (40 zones by 9 bands).

There are two categories, (1) Stations using a beam and wire antennas, and (2) stations using only verticals and wires. The winner in each of the two categories gets a free meal at a meeting, \$25.00 maximum. You must declare which category you're entering *before* logging any QSOs. Another meal (\$25.00) will be furnished to anyone who works all 40 zones on a single band. The tie-breaker on the 40 zone on one band category will be the most zones on a single band, then next highest number, etc.

To delete a contact, uncheck it on your log page and click the "Log it" button.

If you use the "back" button of your browser to go from the log page to the summary page, you'll need to refresh the summary page before results show up.

ATTENTION
 This weekend (6/8) heralds the beginning of the summer sporadic E season on 6 meters and there have been some terrific openings over the past week. So, you are excused from HF operating if you want to work on your VUCC totals!

—ARRL Contest Update
 June 5, 2013

NFDXA Zone Contest Standings 05 June 2013



Call	Beam/Wire	Vertical/Wire	Score
AB4UF			0
AC4ET			0
K3LB	B		211
K4EB	B		57
K4UTE	B		300
KB4CRT			0
KC4FWS	B		1
KX4WW			0
NIWON		V	0
N4EPD		V	2
N4GFO			0
N4JBK			0
N4KE			0
N4UF	B		0
NF4L	B		64
NO4J			0
NU4Y		V	115
NW4C		V	33
VP5YZ			0
W1FO	B		106
W4FDA			0
W4GJ			0
WA4B			0
WA6EZV		V	177
WR4K		V	182

RULE CHANGES

CQ WW Contest Director, K5ZD, has posted a set of rule changes at <http://cqww.com/blog/>

You can download and read them and make comments through June 25.

"The meek may inherit the earth, but never a good run frequency." - Unknown

'Tolerable' Interference Standards Studied



Should the government set specific interference standards for receiver manufacturers?

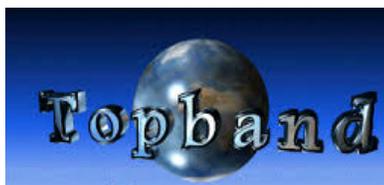
It's a question the FCC considered and decided against, back in the 1980s when television interference (TVI) was still a major problem; and it's an issue that three separate federal panels have been studying for the past year and a half, looking at growing interference problems accompanying the staggering growth of wireless systems using frequencies shared with or adjacent to other services — including Ham radio.

It looks like the FCC is headed down the same road it went down 30-years ago, with recommendations from the Technological Advisory Council headed by FCC Chairman-designate Tom Wheeler) to develop thresholds of "tolerable" interference for receivers rather than mandate specific interference-rejection standards. The FCC is seeking public comment. The docket number is ET 13-301, with a due date of June 21 and a reply deadline of July 8. Be sure to read the Public Notice and the underlying "white paper" before filing comments.

—CQ Newsroom

EA Ops Get Expanded 160m Privileges

Spanish Amateur Radio operators have been granted additional Topband Allocations. According to the Union de Radioaficionados Espanoles General Secretary EA7SB, Salvador Bernal, EA stations are now authorized to operate 1.810-1.830 MHz on a secondary basis and 1.830-1.850 MHz as a primary allocation. In addition EA ops are also allowed to use 472-479 kHz on secondary basis. —DDX



Reward Offered



A reward of 500 microfarads has been offered for information leading to the arrest of Hopalong Capacity. This unrectified criminal escaped from a Weston standard cell where he had been clamped in ions awaiting the Gauss Chamber.

He is charged with the murder of his Aunt Enna and his Uncle Con Denser, as well as the induction of an 18-turn coil named Millie Henry, who was found choked and robbed of valuable joules. He is armed with a carbon rod and is a potential killer. Capacity is also charged with driving a DC motor over a Wheatstone bridge and refusing to let the band pass.

If encountered, he may offer series resistance. The Electromotive Force spent the entire night searching for him in a magnetic field where he had gone to ground. They had no success and now believe he has returned ohm via a short circuit.

He was last seen riding a megacycle with his friend Eddy Current who was playing a harmonic. Charges against Hopalong Capacity are being considered under those pertaining to Ohm's Law.

—Anon via KB4CRT

A ham walks into a bar with a parrot on his shoulder.

The bartender asks, "Where did you get that?"

The parrot says, "At Dayton". — via NU4Y



Credit for much the DX news, illustrations and information contained in this publication goes to a variety of sources including, but not limited to the following:

The Daily DX (DDX)

(<http://www.dailydx.com>),

Ohio-Penn DX Bulletin

(OPDX) ([http://](http://www.papays.com/opdx.html)

www.papays.com/opdx.html),

DX World of Ham Radio

(DXW) ([http://www.dx-](http://www.dx-world.net/)

[world.net/](http://www.dx-world.net/)),

425 DX News (425 DXN)

(<http://www.425dxn.org/>)

NG3K Amateur Radio

Contest/DX Page (NG3K)

(<http://www.ng3k.com/>),

The DX Magazine (DXM)

(<http://www.dxpub.com/>),

DX Coffee (DXC)

<http://www.dxcffee.com/eng/>

DARC DXNL (DXNL)

(<http://www.dxhf.darc.de/>),

Pete's DX Newsdesk

(PDXN) ([http://www.dx-](http://www.dx-newsdesk.co.uk/)

[newsdesk.co.uk/](http://www.dx-newsdesk.co.uk/)),

ARRL (ARRL DX)

(<http://www.arrl.org>),

Finally, Off-air and word of mouth from those who turned on their radios, listened, and then told *The PileUp* what they heard. — NW4C

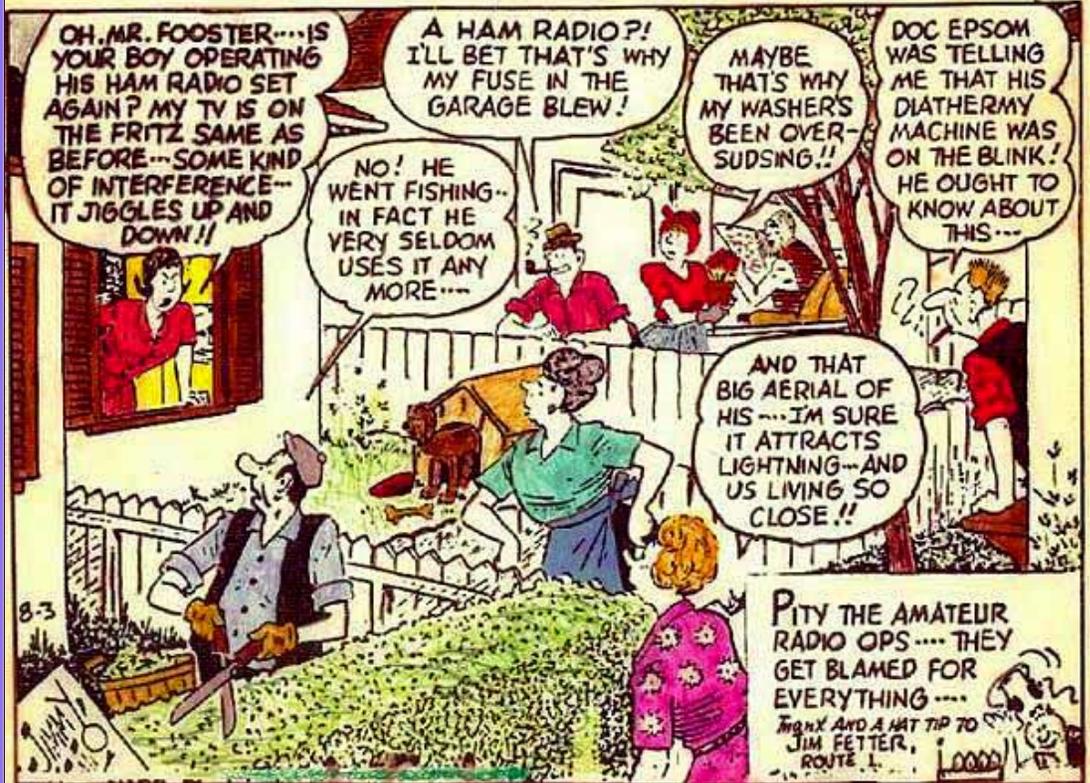
It's the Law!

If you dial a wrong number, you will never get a busy signal and someone always answers.

Editor
Warren Croke, NW4C
4092 NW 23 Circle
Gainesville, FL 32605
USA

And so it goes . . .

THEY'LL DO IT EVERY TIME :- :- :- by Hatlo



<http://nfdxa.com>

The Last Word

As I write this column word comes that several well-known DXers are heading for Beijing, then onto Pyongyang, North Korea to begin negotiations on a hoped-for P5 DXpedition. Fingers crossed, this effort might even have a chance! N6PSE, the man doing the 'talking', has experience opening reclusive entities—like last year's 7O6T Yeman operation. And STOR before that. One wonders, though, if his P5 chances would improved if he'd played pro basketball at some time in his past. . .



Warren NW4C

Semi-rare VK9X shows up for a few days in late May-early June with a single op working holiday style using 100 watts and a dipole. He said he was there to bird-watch' and not have a DX holiday. Reportedly he'll return later this month to satisfy the clamoring horde with some serious DX operating.

And what's this about major effort to activate Sapelo Island (NA-058) off the Georgia coast in hurricane-prone September with a dozen or so operators and a special call sign K4S? Let the heavy breathing begin.

May the good DX be yours.

— Warren, NW4C

