Focus on Food, Fun and Fraternity in NFDXA Field Day

"The faithful who gathered for the 2015 NFDXA Field Day at the QTH of El Presidente Larry (K4EB) and XYL Thania included Ron (N4KE), Jim (KC4FWS), Jay (AA4FL), Mike (W1FO), and Larry (K3LB). The radio and antennas were supplied by Larry (K4EB) and the generator, which put us in category 1E, belonged to Mike (W1FO).

Saturday afternoon began well, with the three element SteppIR beaming across Lake Grandin receiving many "Big Signal" reports from W1, W2, W4, W8, and W9-Land. As the sun set, the beam was turned towards W6, W7, and W0-Land with equally good results. Numerous contacts were also made on 80m and 40m (doublet antenna with a tuner) to put contacts in the log on all five bands.

Operations were temporarily suspended Saturday afternoon for a passing thunderstorm which brought the usual lightning bolts and thunder claps. Also, operations were suspended for a "World Class Bar-BQ Dinner with all the trimmings" courtesy of the Smoke Dog. This was indeed a meal fit for the Gods; the Smoke Dog knows how to make Bar-BQ.

Sunday morning started with a brief, but very productive, run on 10m. Again, Lake Grandin acted like a huge linear, amplifying our 150w toward the East, North and West. All in all, a very enjoyable Field Day, with great memories, and over 900 QSOs in the 16 hours of operation using SSB only in lass 1E. Special Thanks to Larry (K4EB) and his XYL, Thania, who overwhelmed us with hospitality in welcoming us into their lovely Lake Home. Hope to see everyone again next year. — Larry K3LB"

The Deserving will work the DX. All others will call in vain...

The next NFDXA meeting will be 5 pm Saturday July 18 Cedar River Seafood in Middleburg

DX CODE OF CONDUCT

The North Florida DX Association

PileUp

The NFDXA Monthly Newsletter

Volume 7 Number 6-7 June-July 2015

http://nfdxa.com/

Op K3LB Log N4KE SteppIR at Dawn Log W1FO Op K3LB

Op K3LB

Log N4KE

SteppIR at Dawn

Log W1FO

Op K3LB

K4EB

N4KE

KC4FWS

AA4FL
The North Florida DX Association, Inc. is a group of Amateur Radio Operators located in north Florida and south Georgia whose interests are primarily Contests and DXing. NFDXA typically meets on the 3rd Saturday of the month at a location selected by a meeting organizer. Visitors are always welcome. Officers elected for the calendar year 2015 are:

**President**  
Larry Junstrom, K4EB

**Vice President**  
Mike Garcia, W1FO mike6t7@cfl.rr.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@nfdxa.com or nw4c@cox.net

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

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**Meeting Attendance 05/16/2015 Cedar River Seafood**

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**Total Members Attending 11  Guests 2**

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**Notice to NFDXA Membership**

Keep 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.
President’s Message - From the cluttered shack . . .

Hello once again fellow radio dudes,

We had great time at Field Day. We didn’t have that big of a crowd but we did well. We nailed over 900 Q’s in about 12 hours running ssb in class 1E.

Special thanks to N4KE, W1FO, AA4FL, KC4FWS, K3LB (and of course me. : )

No surprise that Ron is the true cream of the operating crop when it came to SSB contesting. But we all held our own.

There is a new bill in congress now titled the Amateur Radio Parity act. Could be a real biggie. arrl.org has all the info on it. Check it out. The bill—if passed—could possibly help us deal with CC&R and HOA restrictions that have been a thorn in the side of all of us for a long time. Check it out and write your congressmen and senators urging them to support this bill. http://www.arrl.org/ So 73 for now. See you guys at the next meeting. K4EB

Secretary’s Report

There was no ‘formal’ meeting in June of the North Florida DX Association. Instead, there was an ‘informal gathering’ of NFDXA members at the Lake Grandin QTH of president Larry Jungstrum, K4EB for the dual purpose of operating a multi-band single transmitter station in class 1E during the annual ARRL Field Day ‘operating event’ and to enjoy a first class catered outdoor Bar-B-Q. No club business was conducted nor were any minutes recorded — other than to note (unofficially, of course) that a good time was had by all.

July meeting planner Jay, AA4FL has arranged to have the July meeting at Cedar River Seafood.

— Respectfully submitted, Mike, NF4L, Secretary.
Wow, halfway through another year, bands have been poor. Six meters was hopping in June with a good European Opening around the 21st. Worked into I, F, CT, S5 and others. With my 100 watts and an antenna at 20 feet it is quite a feat. HF took a dive after the CME that wiped out the bands for several days. I meet daily with some friends on 20 meters that are usually 20 over S-9 and a few of the days we struggled to hear each other.

At the end of May, my wife Patti and I vacationed in Russia. We took a Viking Cruise from Moscow to St. Petersburg. It was a wonderful trip with no glitches and gave us another perspective on the world we live in. From our experience this is a recommended trip for everyone, most of the people on the ship (about 200) had been on Viking before somewhere, which says a lot for the service and entertainment.

I have been busy fixing radios again. I consider it somewhat entertainment, a challenge, and a chore all at once. The daily lightning storms add to queue of equipment.

I spent Field day with the Orange Park Amateur Radio Club. This is something I have done for 33 of the last 36 years; it was fun and great to see some old friends as I don’t manage to make meetings very often.

For the trip to Russia, I enrolled in RHR (Remote Ham Radio). I have a very cheap tablet that runs the Android system. This was tested here at home and also down in Orlando on one of our trips and worked like a champ. I had the Wi-Fi hotspot with and cable etc. There was no Ethernet outlet in our room, or any other room and the Wi-Fi was a little weak but usable. I could not bring up the RHR website at all. I could go elsewhere to Google or QRZ.com but not to RHR. I sent out an email for help, and it was decided that the ship had blocked some of the ports. The person I was in contact with at RHR actually changed the port to one that would not be blocked, and I got into the website. Then I could not turn on a radio due to other blocked ports. This became a bust, and next time I will have a VPN when going someplace that will have to rely on Wi-Fi. Also the blocked ports made my Comcast phone app not work. I could get my email and my voice messages but could only reply in text. Lesson learned.

A promise to my grandson was fulfilled at his birthday when we got him his own tablet. A Galaxy 5 with a load of memory. 2 weeks later, his school sent out a memo that next school year all students must have I-Pads so everyone would be the same. Another plan down the drain, and another device declared obsolete. On July 4th, we decided to go to the Jacksonville Suns baseball game. There would be fireworks after the game at the park. My Grandson got a foul ball and was in seventh heaven. At least something worked out. Everyone have a good summer, we are sure having one here.
NFDXA May 2015 meeting pictures

Top Row (l-r) - The meeting room with everyone ready to order; K4UTE's plaque for being W1AW/4
Second Row (l-r) - K4UTE, W1FO and NF4L; N4QK and guest W4GAL; N4KE and KH4LS
Third Row (l-r) - N4JBK, AB4UF, N4EPD, K4UTE and N4KE; Guest WA5QCT and W4GJ; N4EPD and N4KE
Bottom Row - W1FO and K4UTE hold NFDXA club station W4ZR DXCC certificate; CU of the club DXCC certificate
EP2LMA NOW HAS A LEVEL 3 LICENSE - We may be hearing more ham radio activity from Iran in the near future. EP2LMA, Mohammad, is a newly upgraded licensed level 3 Amateur Radio operator from Karaj, 30 kilometers west of Tehran. He's using a homemade transceiver running 30 watts into an inverted Vee, but sometimes runs a 100-watt amplifier. He can operate on 40, 20, 15 and 10 meters on SSB and CW. Mohammad has been an Amateur Radio SWL for more than 15 years and enjoys radio communication and Ham Radio. During the EP6T DXpedition to Kish Island Mohammad visited the team. QSL to: Mohammad Azimi, P.O. Box 31535-1199, Karaj, IRAN.

CENTRAL KIRIBATI IN LATE 2016 - EARLY 2017
Reports from the Friedrichshafen HAM Radio event in Germany indicate a team of experienced DXpeditioners are in a preliminary planning stages to put T31 on the air. Currently, T31 is ranked 30th on The DX Magazine's 2014 Most Wanted Survey. Activity may take place in late 2016 or early 2017. This all depends on the licensing and landing permit formalities. One source reports, "A boat is reserved for this project and the core team named." This will be an expensive DXpedition project because of Central Kiribati location and they will be looking for the international DX community to help offset the cost. Look for more details later in the year.

T6M QRV UNTIL 1016 - KB2RLB, Tim, has been QRV as T6TM in Kabul (MM44pn), Afghanistan since August 2012 and expects to continue operations until at least December of this year or possibly the end of next year. He's got a TS-2000 running 100 watts. For antennas he is using a 3 element Yagi on 15 meters and terminated folded dipole for 3.5 through 50 MHz. Listen for him on SSB, RTTY, PSK, Olivia and Pactor on 20, 17, 15 and 10 meters. Tim is willing to do skeds. His email address is posted on his QRZ.com page. QSL via his new QSL manager W2GR.

THREE-MAN SEPTEMBER ZIMBABWE OPERATION SCHEDULED FOR FALL 2015 - Z21MG in Zimbabwe will start in mid-September and run into early October by OK6DJ, OK1FCJ/OL8R and OK1FPS, part of the Czech DXpedition Group. They plan to have three Elecraft K3 rigs, two amps, two Spiderbeams including "WARC," a vertical for 40-10, a second one for 160 and 80, plus special receiving antennas for the low bands. They will be on SSB, CW and digital modes, including the CQWW RTTY event. They suggest you "use Club Log's excellent OQRS" to request a direct or bureau card. QSL via OK6DJ. There will be LoTW uploads. For direct, include at least 3 USD or two new IRCs. "No stamps." LoTW, eQSL and OQRS bureau cards will be done in six months, "paper QSL via buro 12 months." -- DDX

VK9WA WILLIS ISLANDS - An international team of amateur radio operators, Rob N7QT, Jared N7SMI, Sandro VE7NY, Adam K7EDX, Hawk SM5AQD, Gus SM3SGP, Allan VE7SZ, will be active from Middle (Mid) Island, Willis Islands (Willis Islets) 14 - 23 November 2015 as VK9WA. They will operate 80 - 10m (possibly 160) CW, SSB, RTTY. Middle (Mid) Island is only 4 acres in size and Middle Island and Willis Islets are part of Coral Sea Islands Territory, Australia. Willis Islets is currently Nr 34 on the Club Log most wanted list and not activated since 2008.
3Y0 Bouvet – Is No News Good News? Has UN7PCZ’s announced December-January DXpedition to super-rare Bouvet Island run aground somewhere? Some months back it was announced that Alex had put together a 12-man team to activate this desolate sub Antarctic island as 3Y0F from December 17, 2015 until January 10, 2016. Since there’s been no recent creditable information re a possible operation to this number 2 most-wanted entity in recent months and speculation is rising that the operation may be a no-go.

However, despite the rising pessimism a recent posting on a popular DX forum by Col, MM0NDX, the publisher of the popular DX-World.net DX information site noted: “Alex, UN7PCZ recently let me know the plans for Bouvet had not changed.” Col continued “The issue at the moment was ships. I believe he is looking at using a Russian vessel to get there and the SA Agulhas to return. That’s as much as I know.”

And there it stands. As with all proposed major DX operations to super-rare places the best advice is to ‘stay tuned’ as last minute developments are often the case. In any case, it’s worth waiting for as the announced plans includes 6 stations operating from 160 through 10 meters. http://qrz.com/db/3y0f

An earlier Bouvet DXpedition this year, a planned single-operator effort by well-known DX operator Mark, ON4WW, was cancelled several months back when appeals to DX grant funding agencies (INDEXA, NCDXF, etc.) to underwrite his three-month stay 3Y0 operating from a special Ice World ‘survival shelter’ known as the “Bouvet Igloo” were apparently denied. Although ON4WW had apparently secured the prerequisite permissions, transportation and landing permits from the Norwegian government he couldn’t raise enough money to fund his effort. It’s been reported Mark didn’t get the grants because his was a single-operator DXpedition.

THE QUEST FOR ZONE 23 - "The CQ Zone 23 is the most sought after and most rare of all the CQ zones here in North America. It includes Mongolia, a small part of RUSSIA and China. After working BG9XD on 12 meters, I checked his bio to find he was in zone 23. I emailed him, Mr. Chenxing Yu, asking for the call- signs of Chinese zone 23 stations. He reported back and they are BG9XD, BG9MFY, BG9OF, BD9XE and BD0AAI. I know this will help those who have accepted this difficult challenge. Good Luck." — WK3N

CY9 - ST. PAUL ISLAND -- The CY9 DXpedition, which is expected in either July or August of next year has announced that K5DHY, Bill, an avid DX'er, and officer of the Lone Star DX Association will be joining the team. The operation plans to pay close attention to RTTY and 6 meters - http://www.cy9dxpedition.com/index.html — DDX

‘The DX that you get, is the DX you deserve’ Hugh Cassidy WA6AUD
Amplifier Construction Article Planned for August PileUp

What started out as a project between a few friends ends with the completion of an HF – 6 Meters Solid State Amp capable of 1000 watts minimum on all bands.

The blank circuit boards shown below have taken me on an educational journey that I never could have foreseen. This project has forced me to research, reach out and learn new ideas and concepts I had never worked with before.

When you think about it, isn’t that what Ham Radio is supposed to be? -- Mike W1FO

Moments Worth Waiting For

There aren’t too many times when something other than working DX is on the mind of Richard, K4UTE, who is generally acknowledged to be NFDXA’s premier DX chaser. But the occasion pictured on the left was a notable exception.

Richard and Louise Bergeron ended a multi-year engagement with an exchange of marriage vows on a sunny June morning on Flagler Beach in Key West.

“We decided to elope”, says Rich, “We had been dating for five years and love each other very much.” Louise often accompanied Richard to NFDXA meetings and became know to many in the club.

The couple met through the dating web site EHarmony.

Thanks to All ...... As I sit at my desk and look at my DXCC Honor Roll plaque many thoughts come to mind. First, Greg N4CC, he is the one that got me started in Ham Radio. I'm not sure if I should say "Thanks" or shoot his ass. Thanks, for all the help and fun that I've had playing radio. BANG !,,,,, for all the headaches and money I've spent. Then Warren NW4C, I will never forget riding my Harley over to Gainesville to take my first Ham exam, it's the first time I met Warren. He was giving the exam. Then Richard K4UTE comes to mind. It has been so much fun aggravating Richard. It always makes my day to tell Richard that a station is S9+++ when he is not able to pull the station out, even if the station is barely readable here. When it is all said and done, we are there for each other. Thanks to Steve A84UF, Steve gave me some advice on CW, it stuck. Then Joe N4JBK, Joe has helped me many times. It's good to know that I can count on him. Darn, I could go on and list most of the guys in the club, they have all helped at one time or another. I will hang this plague on the wall and it is my wish that when I look at it, all the good times and friends come to mind. Many Thanks — Dale N4NN

Propagation forecasts are horoscopes with numbers — Anonymous
Special Event Operations

**F – FRANCE (CQZ 14)** For the Tour de France 2015, the Special TM64TDF station will be active until 15 July. QSL via Live F6ENL or REF QSL office. -- LesNouvellesDX


**I – ITALY (CQZ 15)** For the International Year of Light "International Year of Light", four special stations are active. Astronomical Rome (II0IYL), Turin (II1IYL), Padova (II3IYL) and Naples (II8IYL) are QRV until 31 Dec. -- LesNouvellesDX

**JA – Japan (CQZ 25)** The Fuyo Kondankai Amateur Radio Club (JI1YTF) celebrates its 35th anniversary with the call 8J1FUYO. QRV until the end of the year on 160m to 23cm on SSB, CW, and digital modes. QSL via bureau, LoTW, eQSL. -- DXNL


**LX – LUXEMBOURG (CQZ 14)** LX60H from Luxembourg is QRV through June 30 to celebrate the 60th birthday of Grand Duke Henry. Every QSO will get a bureau QSL. eQSL and LoTW will also be available. For a direct card, send to: LARU, BP 85, L-9201, Diekirch, Luxembourg. -- DDX

**OM – SLOVAKIA (CQZ 15)** Now through the end of the year OM20OTC (Oscar Mike Two Zero Old Timer Club) will be QRV by Slovak Amateur Radio operators throughout Slovakia. QSL via OM3MB. -- DDX

**PV – BRAZIL (CQZ 11)** Tony, PS7AB, will activate special event station PV70FEB until July 30. Activity is to celebrate the 70th anniversary of World War II and to remember the importance of PEACE. The special call sign is also in honor to all who participated in the war, especially the Brazilian Expeditionary Force - FEB, on the battlefields in Italy. Operations will be on 40/20/17/15/10 meters using SSB and CW/Digital. QSL via PS7AB, direct (2 USDs), by the Bureau, eQSL or LoTW. PV70FEB is the seventh special event station to celebrate the 70th anniversary of the end of World War II in 2015. For more details, visit the following Web pages at: [http://www.radioamador.org.br/certificate_70th_world_war.htm](http://www.radioamador.org.br/certificate_70th_world_war.htm) and [http://qrz.com/db/pv70feb](http://qrz.com/db/pv70feb) -- OPDX

**S5 – SLOVENIA (CQZ 15)** Look for special event station S5100WW now operating until August 1 to commemorating the 100th anniversary of the Soca (Isonzo) Front Battles of World War I. These were the largest mountain battles in history. Ernest Hemingway wrote about his experiences there in his book “Farewell to Arms.” Activity will be on all HF and VHF bands. Operations will take place from actual sites where radio stations were used during this time period. QSL to: Radioklub Krn - S59DAJ, Muceni ka 5a, Kobarid SI-5222, Slovenia.

**SP – POLAND (CQZ 15)** Special call sign SN0MR used until July 31 in memory of Marian Rejewski, mathematician and cryptologist who deciphered to the codes of the Enigma machine during World War 2. Other special stations as SN0CIPHER, SN1ENIGMA, SN2ENIGMA, SN3ENIGMA, SN0LEAK will be active from 14 - 30 Aug. Further details on [http://enigmaaward.eu/](http://enigmaaward.eu/) -- LesNouvellesDX

**TK – CORSICA (CQZ 15)** Marc, F5SSN, will operate as TK15PF from Portovecchio until July 18. He plans to be active on 10 through 40 meters. -- Les Nouvelles DX

**UE – RUSSIA (CQZ 18)** QRV now through Sept 16 special event station UE44Y will be QRV from various locations in the Mountain Shoria, Tashkent district, Kemerovo region of Russia presumably in search of with the Russian Yeti Expedition. [http://www.qrz.com/db/UE44Y](http://www.qrz.com/db/UE44Y) -- DDX

**UM – UZBEKISTAN (CQZ 17)** UM100RU is the commemorative station from Tashkent, Uzbekistan celebrating the 100th anniversary of “radio in Uzbekistan". Activity is expected on 160 meters through 70 CM on all modes taking place all through 2015. QSL via UK8AR. -- DDX

**UA – RUSSIA (CQZ 16)** Special event station UE40SA will be QRV until July 20 in celebration of the 40th anniversary of the first joint Soviet and American space flight Soyuz-Apollo back in July 1975. QSL via GM0WRR. -- DDX, LDLX

**UK – UZBEKISTAN (CQZ 17)** For the 100th anniversary of the radio in Uzbekistan, the special station UM100RU is active in 160m to 70cm until the end of the year. QSL via UK8AR. -- Les Nouvelles DX
IS - SPRATLY ISLANDS (CQZ 26) DV3KWM, Ven has plans to return to Kalayaan Island Group, part of the Spratlys, and has need for a rig. W4HXJ, OB, has stepped forward, contacted Ven and agreed if Ven would pay for the shipping a spare TS-590S would be shipped to get the Spratly Islands on the air from July to December of this year. Stay tuned. — DDX

4X - ISRAEL (CQZ 20) DF8DX, Bodo, is planning to operate as 4X/DF8DX December 22-27. — DDX

5B – CYPRUS (CQZ 20) Tony, RT9T, is again active as 5B4ALB until July 15. QSL 5B4ALB only direct via RT9T. — OPDX

6M – SOUTH KOREA (CQ ZONE 25) The 6M6M team, from South Korea, plan to be QRV again on 6 Meters until July 31. They will be running high power on CW, SSB, FM and Digital modes from the Gyeonggi Province (HL2). QSL via HL2UVH. — DDX

A9 – BAHRAIN (CQZ 21) Fawaz, A92AA, will be active from Bahrain (AS-002) during the RSGB IOTA Contest (July 25-26) as a Single-Op entry. QSL via A92AA direct. — OPDX

BA – China CQZ 23, 24) The Chinese Radio Amateur’s Club (CRAC) and the Chinese Radio Sports Association (CRSA) are organising their stations for the IARU contest as follows (all identifying as CRAC): B7HQ 10, 15 SSB; 10 CW, B5HQ 20,160 SSB; 15, 80, 160 CW, B1HQ 80 SSB; 40 CW, B4HQ 40 SSB; 20 CW. QSL for all calls via BA4EG. — DXNL

BV – TAIWAN (CQZ 24) BM2AV, BM2AJJ, BM2MEL, BM9AAQ, BO2AB, BV2DD, BV2KS, BX4ABN, JP1RIW, and VR2SA XX9LT will operate as BO0K from Kinmen (IOTA AS102) 24 - 27 July. — LesNovellesDX

BV – TAIWAN (CQZ 24) Members of the Amateur Radio Taipei (ART) will be active as BV0TW from Taiwan (AS-020) during the RSGB IOTA Contest (July 25-26th) as a Multi-2 entry. QSL via BU2BF, direct or by the Bureau. Visit the Amateur Radio Taipei (ART) Web page at: http://www.art.org.tw/en — OPDX

JD – OGASAWARA (CQZ 27) JO1LVZ will be active from Chichijima Island (IOTA AS-031), Ogasawara Islands 6 - 9 Aug as JO1LVZ/JD1. He will operate on 160 - 6m CW, Digital modes. QSL via home call, LOTW. — DXNews.com

JD1 - OGASAWARA ISLANDS (CQZ 27) JA1NEJ, Tac, is planning to go to Chichijima, Ogasawara Islands Sept 4-7 operating as JD1BOH, including the All Asian DX Contest, phone. He'll have a TS-480HX running 200 watts into a dipole on 80 and 40 meters and a two element 5 band Yagi for 20, 17, 15, 12 and 10 meters. Listen for him outside the contest on SSB, CW and JT65. QSL via JA1NEJ via the Japanese QSL Bureau. — DDX

JT - MONGOLIA: For the 150th anniversary of the ITU, the special station JT150ITU is active until December — Les Nouvelles DX

XW – LAOS (CQZ 26) Champ, E21EC is active from Laos until 14 July as XW1IC. He will operate on HF Bands including activity in CQ WW WPX CW Contest in SOAB Category. QSL via home call, OQRS, LOTW. — DXNews.com

Y1 – IRAQ (CQZ 21) Moustafa (Mat) F4HGL is in Baghdad, Iraq for six months, until the end of December. He has requested his licence and he is now waiting for his call sign. His equipment will be modest (IC-718 or FT-450D + Alpha EZ Military + HyEndFed 5 bands). He will operate mostly in SSB during spare time. QSL manager F5OWK. — DX Coffee

**DU TAKES BY TO COURT OVER SPRATLY ISLAND-BUILDING**

It’s a real case of David vs Goliath. The Philippine Island government is taking China to world court claiming they’re violating International law by occupying a number of ocean reefs in the Spratly chain and claiming they belong to Beijing, and then converting the reefs to artificial islands. Included in the Chinese claim is BS7H, Scarborough Reef.

3C - EQUATORIAL GUINEA (CQZ 36) The October 8-20 dates of LA7GIA’s, Ken’s, DXpedition to Malabo Island (AF-010), Equatorial Guinea have been rescheduled, due to his plans to go to Comoros. The new dates for his DXpedition are November 12-23. He is still waiting for the expected 3C7GIA paperwork. -- DDX

5H – TANZANIA (CQZ 37) Chas NK8O will be active from Zinga, Tanzania, 1 Sept - 1 Oct as 5H3DX. He will operate on HF Bands mostly CW. QSL via home call. – DX Coffee, DXNews.com

5Z4 – Kenya (CQZ 37) Giuseppe Migliorati, IK2YDJ will be active from Kenya until 20 July as 5Z4/IK2YDJ. He is working on 40 - 6m. QSL via home call. – DXNews.com

5S – GAMBA (CQZ 35) Pedro ON7WP will again be active from The Gambia as C5WP Aug 15 - Sept 1. QRV when time permits, HF bands. QSL via H/c (direct) – DX-World.net

C5 – GAMBIA (CQZ 35) Luc, F5RAV will be active again from Gambia 20 - 27 October as CSLT. He will operate on HF bands SSB, PSK. He will be active in CQ WW DX SSB Contest as C5C in SOAB LP Category. Also Gerard, F5NVF will join him and will be active 20 - 27 October as C5C CW only. QSL for CSLT and C5C via F5RAV direct only. They planning to be on 60m also. QTH Locator - IK13pk. – DXNews.com

D6 - COMOROS (CQZ 39) LA7GIA, Ken, is booked for Comoros for a DXpedition from September 14 to 23. He has requested the call D67A. Plans are to be QRV on 7 through 28 MHz on CW, RTTY and SSB (no 160 or 80 Meters). He’ll have Mosley beams for 14, 21 and 28 MHz and an all band Hy-Gain vertical capable of running 500 watts. – DDX

J2 – DJIBOUTI (CQZ 37) Jean Marc Bourdereau, F5LCI will be active from Djibouti from middle of July to middle of September as J20JM. He will operate on HF Bands QRP using Elecraft KX3 transceiver. QSL via home call. – DXNews.com

XT2 BURKINA FASO (CQZ 35) XT2AW, operator DF2WO, Harald was scheduled to be QRV in Ouagadougou, Burkina Faso but has had to return home for family reasons. – LesNovellesDX

Z2 – ZIMBABWE (CQZ 38) David OK6DJ, Petr OK1FCJ/OL8R, Pavel OK1FPS will be active from Zimbabwe 18 - 30 September as Z21MG. They will operate on 160 - 10m CW, SSB, Digital Modes including RTTY. They will be active in CQ WW RTTY Contest. QSL via OK6DJ, OQRS, LOTW, eQSL. – DXNews.com

ZD7 - ST. HELENA (CQZ 36) Oliver, W6NV, will be active as ZD7N (TBD) from Helena Island (AF-022) during the CQWW DX SSB Contest (Oct 24-25). Look for activity outside of the contest on the HF bands and 6 meters. QSL via W6NV. -- OPDX

ZD8 - ASCENSION ISLAND (CQZ 36) Oliver, W6NV, will once again be active as ZD8W from Ascension Island (AF-003) Nov 6 - Dec 4. Activity will include the CQWW DX CW Contest (Nov 28-29). Look for activity outside of the contest on the HF bands and 6 meters. QSL via W6NV. – OPDX

ZS – SOUTH AFRICA (CQZ 38) Ashley ZS1ASH, Grant ZS1GS, Mari (YL) ZS1MW and Elizabeth (YL) ZS1XS will operate as ZS1FUN from Dassen Island (IOTA AF064) 15 -16 August. They will be active on the HF bands. – LesNovellesDX

Moral of the story.. Stay out of the middle of the pile. Someone needs to be there.. just don’t be one of them : -) N6WM
3A – MONACO (CQZ 14) Aurelio IZ8EGM says he will be active from Principality of Monaco as 3A/IZ8EGM, 7 to 15 August. His setup will be an ICOM 706 using an Anta 120, 40 – 6 meter antenna on his car. QSL via home call.” – DX Coffee, DXNews.com

4U1 – UN HQ GENEVA (CQZ 15) 4U0ITU will be active most of November, especially weekends, during the WRC-15 conference. – DDX

GI – NORTHERN IRELAND (CQZ 14) Seven British ops will be QRV as GISO from Rathlin Island (IOTA EU122) off Northern Ireland 24-26 July. They will be active on all HF bands and will participate in the IOTA contest. – Les Novelles DX

GM – SCOTLAND (CQZ 14) Members of the “Orkney Amateur Radio Club (BACK)” will operate as MM0WW on Flotta Island (IOTA EU009) 17-19 July. – Les Novelles DX

HB0 – LIECHTENSTEIN (CQZ 14) Uwe DL4AAE and Roman DL3TU will again be active as HB0/DL4AAEP and HB0/DL3TUP during the second half of September or early October. Weather permitting, they will attempt to operate Field Day style from the summit Augustenber (2359 meters A.S.L.) using CW only with an emphasis on Asia. They will have with them delta loop antennas and Vertical Dipole Arrays (VDAs) for the bands from 20m to 10m. QSL via their home callsign, direct or by the Bureau. – DXNews.com, OPDX

HV – VATICAN (CQZ 15) Sandro, VEFNY will be active from Vatican 16 - 19 July as HV0A. He says during his two to three days operating from the Vatican he will mainly look for North America, paying close attention to the West Coast if propagation is there. He will be on SSB, CW and RTTY, July 16-19 using the station’s three-element SteppIR and Expert amplifier. He will operate on HF Bands CW, SSB, RTTY. QSL via IK0FVC. – DXNews.com, DDX

IX0 – SARDINIA (CQZ 15) Luigi, HB9CXZ, will be active as IX0/HB9CXZ from Sardinia (EU-024, IIA D001, MIA MIS-035, WLOTA 1608) July 11-17. Activity will be holiday style on the HF bands. QSL via home call sign, direct, by the Bureau or LoTW. – OPDX

OJ0 – MARKET REEF (CQZ 15) Members of the Ålands Radioamatörer (OH0AA) will be active as OJ0S from Market Reef (EU-053) July 11-18. Operators mentioned are Karl-Erik/OH0NA, Gey/OH0GG, YL Maria/OH0FM, Leif/OH0LO, Kjell/OH0KXJ and OH0NM. Activity will be on 80-10 meters using CW and SSB. QSL OH0AA, direct or by the Bureau. - OPDX

ZY – FAROE ISLANDS (CQZ 14) WW2DX, Lee; W2RE, Ray; N2IEN, Pat; WW1X, Rock; and KB2HZI, Lori (YL); are planning to operate Field Day style from the Faroe Islands to “play radio” for a “vacation style” operation during their stay until July 15. They will have a “couple K3s, a new Expert 1.3 (loaned thanks to http://expertlinears.com) and a number of portable antennas”. Lee is operating from the Vatican he will mainly look for North America, paying close attention to the West Coast if propagation is there. He will be on SSB, CW and RTTY, July 16-19 using the station’s three-element SteppIR and Expert amplifier. He will operate on HF Bands CW, SSB, RTTY. QSL via IK0FVC. – DXNews.com, DDX

SV5 – DODECANESE ISLANDS (CQZ 20) RD1AP, Igor, is planning to operate from Rhodes, Dodecanese Islands as SV5/RI1AP and SV5/OH2FUW July 20 - Aug 5. He’ll have a ZS-1 DDC SDR transceiver and mini Buddipole. QSL via OH2FUW. – DDX

SV5 – DODECANESE ISLANDS (CQZ 20) Volker DL1ZB hope to be back as SV5/DL1ZB from Kos 12 Aug - 29 Sept. He’ll have a ZS-1 DDC SDR transceiver and mini Buddipole. QSL via OH2FUW. – DDX

SV9 – CRETE (CQZ 15) Goran, S5SOO is QRV as SV9/S5SOO from Rethymno, Crete (EU-015, GIOTA KRS-005, MIA MGC-005, WLOTA 1400) now until July 19. Activity is holiday style on 40-6 meters using CW, SSB and the Digital modes. He is using his FlexRadio 3000 into wire antennas. QSL via his home call sign, direct or by the Bureau. Log will be uploaded to LoTW and eQSL. – OPDX

SV9 – CRETE (CQZ 15) Seppo, OH1VR, will be active as SV9/OH1VR October 4-10. Activity will be on the HF bands, mainly on CW. Seppo informs OPDX, "I'm testing a new DX-pedition setup (weight under 7 kg): Elecraft KX3 and Juma PA1000 (up to 1200 W out). It is a handbag setup." – OPDX

TK – CORSICA (CQZ 15) F5SSN, Marco, is QRV from Porto Vecchio, Corsica and plans side trips to several of the Corsican Islands as TK15FF until July 18. He’ll be using an IC-7000 running 100 watts into wire antenna. Activity will be on SSB on 7 through 28 MHz. QSL via F5SSN. – DDX

ZA – ALBANIA (CQZ 15) US2YW, Slava, is active as ZA/US2YW from Ksamil (JM99xs), Albania. QRV on SSB and CW on 7 - 50 MHz until July 15 or 16. His log is posted at https://secure.clublog.org/logsearch/ZA/US2YW. QSL via OQRS, direct or bureau. – DDX
**DX INDIAN OCEAN**

**3B8 - MAURITIUS (CQZ 39)** It's back to Mauritius for a holiday style DXpedition for HB9ARY, Paul, who will be on holiday there until **July 25** as **3B8HC**. He'll be using an FT450D and KPA500 testing his "new home-brew compact elevated delta-loop" on 80-30 meters, which he has a description posted at [http://www.qrz.com/db/hb9ary](http://www.qrz.com/db/hb9ary). Also he will use a "folding HexBeam" for 20, 17, 15, 12, 10 and 6 Meters. Paul plans to try 80 meters CW often "in order to determine how the antenna performs since the main objective was this band with the idea of using it again in January when the conditions are much better for EU and NA". The antenna works well on 30 meters and he expects good results to the US, however he's still working on his CW, which he says "is not very good!" QSL direct only via N1DSX. -- **DDX**

**3B9 - RODRIGUEZ ISLAND (CQZ 39)** Olof, G0CKV, will once again be active as **3B9HA** from Rodrigues Islands (AF-017). Activity will take place during the CQWW DX CW Contest (**Nov 28-29**) as a Single-Op/All-Band entry. QSL via LoTW. -- **DDX**

**S7 – SEYCHELLES (CQZ 39)** A team consisting Jim, 7K4QOK/KG8RP, Tack, JE1CKA/KH0AM, Yutaka, JQ2GYU/WS2Y and Miho, JJ2VLY/ WS2M are pleased to announce that **S79HN** will be active **July 16 - 20**. They all have experiences of DX operation such as 9M0L, 9M4SDX, NH0J, W1AW/KH0, GJ6UW, EA9/KH0AM, and so on. QRV on 6-40m, CW/RTTY/SSB. The Seychelles telecoms authority advises the group to use frequency from 7050 to 7100kHz as a 40m window, and they likely will stay above 7050kHz even in CW/RTTY. Club Log and LoTW may be available during their operation depending on internet access. QSL via JJ2VLY (direct or bureau) and LoTW. -- **DX-World.net**

**S7 – SEYCHELLES (CQZ 39)** Giovanni IZZ2DPX will be active from Seychelles (IOTA AF-024) during the CQWW DX CW Contest (**Aug 08 – 23**) as **S79DPX**, using 7, 12, 14, 18, 21, 28 MHz SSB. QSL via IK2DUW. -- **DX Coffee**

**S7 – SEYCHELLES (CQZ 39)** Polish operators SP6EQZ, SP2EBG, SP2GKS, SP3CYY, SP6FXY, SP6JU and SP9FOW will be active from Mahe, Seychelles as **S79SP Oct 3-18**. Accommodation is already booked; they will be situated on the northern tip of Mahe with open space to most important directions and plenty of area for beverage and directional antennas. QRV on 160-6m, CW/SSB/RTTY. QSL via SP6FXY, QQRS, LoTW. [Webpage](http://www.qrz.com/db/s79sp) (currently under construction) -- **DX-World.net**

**TO90 – REUNION ISLAND (CQZ 39)** Mario, FR4QT, will be active as TO90R in celebration of the 90th anniversary of R.E.F on various dates in July, October and December. Current days listed are: June 27-28th, July 11-12th, July 14th, October 24-25th, December 12-13th, December 19-20th and December 26th. QSL via FR4QT. -- **OPDX**

**DX ARCTIC—ANTARCTIC**

**JW – SVALBARD (CQZ 40)** Erik Sommerseth, LA2US will be active from Hopen Island (IOTA EU-063) **started in June for 6 months as JW2US.** He will operate on HF Bands mostly CW. QSL via home call, OQRS. -- **DXNews.com**

**JW – SVALBARD (CQZ 40)** Operators Mia/OX5M, Daniel/OX5T and Joergen/OZ0J will be active as JW/OX5M from the Longyearbyen's club station [http://jw5e.com/](http://jw5e.com/) located on Spitsbergen Island (EU-026) Sept 16-23. Activity will be on CW, SSB and the Digital modes on the HF bands (160-10m) to the extent that there are antennas available. If possible, they will upload their logs regularly to <Clublog.org>. A Log Search and other details can be seen on: [http://www.qrz.com/db/jw/ox5m](http://www.qrz.com/db/jw/ox5m) QSL via LoTW. Paper QSL cards can be requested via the same URL address. QSL Manager is OZ0J. -- **OPDX**

**JW – SVALBARD (CQZ 40)** Martin G3ZAY Dom M08LF Hugo M0HSW Tom M0TJH Rob M0VFC and Gavin M1BXF will use JW5E from the station until **July 17.** They will be active in SSB and CW from 40 to 10m (possibly on 6m). QSL via their indicative live or office. -- [LesNouvellesDX](http://www.lesnouvellesdx.com)

**KC4 – ANTARCTICA (CQZ 13)** Mike KD5GLX is currently at Palmer Station operating KC4AAC on Anvers Island (IOTA AN012) until the end of October. -- **DX-World.net**

**KC4 - ANTARCTICA (CQZ 13)** El8JU, Danny, the Comms Manager at Rothera plans to be QRV in the coming days using the VP8ROT club station which is located at Rothera Base on Adelaide Island in Antarctica. -- **DDX**

**R1FJ – FRANZ JOSEPH LAND (CQZ 40)** U4ARX, Eugeny, plans to be back in Franz Josef Land for 12 months again. He will be the "lead position" for the Russian Weather expedition to Heiss Island, one of the many islands making up FJL, for the 2015-2016 season. An application is being filled for use of the R1FJ call sign again. The season is typically August to July. More details soon. -- **DDX**

**TF – ICELAND (CQZ 40)** Nobuaki, JA0HQ will be active from Kaffi Kjos, Iceland as **TF/JA0HQ** **July 18-21.** QRV on 40 – 6m CW, SSB. QSL via H/c. -- **DX-World.net**

**TF - ICELAND (CQZ 40)** TF/F4GGQ, Jeff, will be in Iceland **Aug 10-16.** Jeff plans to be QRV on SSB only, holiday style. QSL bureau or direct via F4EFI. -- **DDX, DXNews.com**
E5 – NORTH COOK ISLANDS (CQZ 32) Rob, N7QT will be active as E51MQT from Manihiki, North Cooks Sept 29 – Oct 27, QRV10-80m (possibly 160m) SSB/CW/RTTY using a K3/KPA500 and a CrankIR vertical on the beach. QSL available using LOTW, direct with SASE (IRC or $2 for international), bureau. -- http://www.amateurradiodx.com

E5 - SOUTH COOK ISLANDS (CQZ 32) Andy, E51AND, will be active with the special call sign E50A from Rarotonga Island (OC-013) during the RSGB IOTA Contest (July 25-26) as a Single-Op/Unassisted/12-Hrs entry. During 2015, Andy has operated with the callsign E50A to celebrate the 50th anniversary of Self Governance in the Cook Islands. Only the 7 RESIDENT hams may use the E50x format, visitors and expeditions use the E51xxx format. QSL via direct only to E50A/E51AND. -- OPDX

E5 – SOUTH COOK ISLANDS (CQZ 32) Tony ZL2AGY is planning to return to Rarotonga, and will be on air until about Aug 3 as E51AGY. “This will be a CW only operation running my K3 barefoot; possible activity in the IARU Contest.” – DX Coffee

E5 – SOUTH COOK ISLANDS (CQZ 32) Jacek, SP5EAQ, will be active from Rarotonga (OC-013, WLOTA 0971) Oct 19 for two weeks. Call sign TBA. Activity will be on 80-10 meters SSB, Jacek will also be in the CQWW DX SSB Contest (Oct 24-25). Logs will be uploaded to LoTW. QSL via SP7DQR, Bureau, direct or an OQRs on this Web page. http://e5.sp5drh.com/index.html – OPDX

E5 – SOUTH COOK ISLANDS (CQZ 32) Haru Uchida, JA1XGI will be active from South Cook Islands 3 - 10 December as E51XGI. He will operate on 160 - 10m CW, SSB, Digital modes. QSL via home call, OQRS, LOTW. – DXNews.com

E5 – SOUTH COOK ISLANDS (CQZ 32) Japanese operators JA3ARJ, JA3AVO, JA3IVU, JA3JJR, JF3HPN, JH3LS and JH3PBL plan activity from the Kii Kii Motel, Rarotonga January 12-21, 2016. They are requesting a group call (E5*J*) and further details will be announced. Keep an eye here http://ja3avo.blog81.fc2.com/blog-entry-2707.html for new info. – DXNews.com

E6 – NIUE (CQZ 32) The 425 DX News reports E6GG from Niue will be Sept 15-29 by G3Bj, et al “with four complete high power stations” and will have at least three of those on the air at any given time, CW, SSB and RTTY. For RTTY they will use “multi-channel receive technology,” which they say will give you a better chance of making a QSO with them if you pick a calling frequency and stay there until they find you. Daily uploads to Club Log and LoTW are planned. http://www.e6gg.com/ -- DX

FO - FRENCH POLYNESIA (CQZ 32) DF1YP, Heinz, has announced his plans to be QRV from Moorea Island (OC-046), French Polynesia as FO/DF1YP. Activity will be on 80-10 meters using CW and the Digital modes. QSL via his home call sign or LoTW. -- DX

JD1 – OGASAWARA (CQZ 27) Yoshihisa, JO1LVZ, will be active from Chichijima Island (AS-031), but as JO1LVZ/JD1 Aug 6-9. Activity will be on 160-6 meters using CW and the Digital modes. QSL via his home call sign or LoTW. -- OPDX

JD1 – OGASAWARA (CQZ 27) Takeo, JA1NEJ, will be active as JD1BOH from Chichi-jima Island (AS-031) Sept 4-7. Activity will be on 80-10 meters using CW, SSB and the Digital modes. QSL via JA1NEJ, by the Bureau or direct (QRZ.com). -- OPDX

FK/C – CHESTERFIELD (CQZ 30) Pista HA5AO, The W2LK Mike WA6O, Gene K5GS, W1SRD Steve Ross K6GFJ Kevin K6TD Tom ND2T, AD6E, N6HC, N6HD, N6XG plan to meet in Noumea (New Caledonia) on 25/26 September when the "Evohe" ship should have arrived on Sept 23. They should disembark Chesterfield 1 October and be QRV 2 - 12 October. They leave 13 Oct and expect to back to Noumea on the 15th. The requested call sign is TX3X. More on http://chesterfield2015.pdxg.net - Les Novelles DX

T2, TUVALU (CQZ 31) Operators Stan/LZ1GC (C21GC, 3D2GC) and Lubo/OM5ZW will be active as T2GC from the Viakai Lagoon Hotel in Funafuti Sept 24 - Oct 14. Activity will be on 160-6 meters using CW, SSB and RTTY. QSL via LZ1GC, direct, by the Bureau or LoTW. The preferred method for a QSL or LoTW requests is via his PayPal. Details and updates, check: http://www.c21gc.com

T30 - WEST KIRIBATI (CQZ 31) VK2RG, Bob, is in Tarawa QRV as T30RG. He will remain there for at least a week. -- DX

T32 - EASTERN KIRIBATI (CQZ 31) Bill, KH6OO, and his two sons Will/W0ZRJ and John/N0PJV will go to Christmas Island in and operate as T32DX Oct 27 - Nov 3. Watch QRZ.com on the T32DX page for updates. QSLs via an OQRS. -- DX

T8 – PALAU (CQZ 27) Ken, BM2JCC/JP1RIUW, will be QRV as T88KH from the “West Plaza Hotel by the Sea” (WW Loc. PJ77FI) on Koror Island (OC-009) Sept 12-16. Activity will be mostly SSB 80-6 meters, QSL via BM2JCC, by the Bureau or direct. -- OPDX

T8 - PALAU (CQZ 27) BM2JCC, Ken; and JMI/LJS, Hide; are QRV from the Palau Rental Shack as T88KH and T80VW respectively until September 16. Activity will be on 3.5 through 50 MHz. QSL via their home calls, either direct or via the bureau. -- DX

V63AH YAP ISLAND (CQZ 27) Ulli, DL2AH will be active from Yap Island (IOTA OC-012), 18 Oct - 10 Nov as V63AH. He will operate on HF Bands using 100 watts. QSL via home call. -- DXNews.com

VK9C - COCOS KEELING (CQZ 29) Nobuaki Hosokawa, JA0JHQ will be active from Cocos Keeling Islands 19 - 25 September 2015 as JA0JHQ/VK9C. Operating 80 - 6m CW, SSB 80-6m. QSL via bureau or direct QSL via home call. -- DXNews.com, DX
9Y - TRINIDAD AND TOBAGO (CQZ 09) 9Y4/WJ2O, Dave, will spend the American Thanksgiving holiday in November on Trinidad & Tobago, including the CQWW CW Contest. Dave will have a small antenna on the roof of his hotel in the capital city, Port of Spain. QSL via N2ZN. Dave has discontinued his use of LoTW. -- DDX

CE – CHILE (CQZ 12) CE1DY, XQ1KZ, CE1UMY, CE1OEB and CE1TBN will be XR1T from Santa Maria Island (IOTA SA069) 23 - 26 July. They will have three stations active on SSB and CW and they will participate in the IOTA contest. QSL via CE3OP live or office. -- LesNouvellesDX

CY0 – ST PAUL ISLAND (CQZ 05) N8AA, John, is planning to join the upcoming CY9 St. Paul Island DXpedition (http://www.cy9dxpedition.com/) team. He’ll be joining WA4DAN, N0TG, VA1AXC, AA4NC, K4ZLE and K8LEE. Permits for access to CY9 is granted in July and August and at this time the exact dates have not yet been “determined”. The team plans to be QRV on 1.8 through 50 MHz on CW and SSB and possibly some RTTY. Despite the time of year they will attempt operations on Topband. The St. Paul Island DXpedition team are taking a survey as to which bands and modes DXers need CY9 at http://www.cy9dxpedition.com/need-survey.html. -- DDX

FY – FRENCH GUINEA (CQZ 09) Christian, F5UII will be active again from French Guiana 20 - 28 July as FY/F5UII. He will operate on HF Bands SSB. QSL via home call. – DXNews.com

HC8 – GALAPAGOS ISLANDS (CQZ 10) G8OFQ, Geoffrey, is back in the Galapagos Islands (SA-004) with his primary reason being a volunteer at the Giant Tortoise Breeding Center on Isabella Island starting the first week of July. While there he’ll be QRV as HC8/G8OFQ in his spare time through September 24. Geoffrey plans his daily radio operations to be in the 2200-0300Z time frame on 1.8 through 50 MHz, running 50 watts. On weekends he could be on longer. An HC8 call sign has been applied for, however if that does not happen he’ll use HC8/G8OFQ, as he did in 2013. -- DDX

HK – COLOMBIA (CQZ 09) DK8LRF, Lothar, is back in Colombia and QRV as HK3JCL until Oct 20. He’ll be mostly on SSB with some Pactor and PSK on 20 meters. QSL via DK8LRF. -- DDX

PJ2 – CURACAO (CQZ 09) Owen LA9PTA will PJ2 / from Curacao until 31 July. He will be active from 80 to 6m SSB. -LesNouvellesDX

V2 – ANTIGUA (CQZ 08) Tim, VE6SH will be active again from Antigua Island (IOTA NA-100) 28 July - 8 Aug as V29SH. Activity will be holiday style on the HF bands including a focus on 30/17/12 meters using a Elecraft KX3 with an amp into a CrankIR. QSL via VE6SH, direct or by the Bureau and LoTW. (VE6SH is President of International Amateur Radio Union IARU). – DXNews.com, DDX

VP2M – MONTSESRAT (CQZ 08) Luis Romero, W4LT will be active from Montserrat Island (IOTA NA-103) 8 - 17 July as VP2MLU. He will operate on HF Bands including active in IARU HF Contest. Otherwise he’ll be holiday - style one-man DXpedition with low power and low antennas. QSL via home call, LOTW. – DXNews.com

VP9 – BERMUDA (CQZ 05) Eric K9GY will be active again VP9GE 5 - 11 Aug. It will be especially active on the bands WARC, 6m and possibly RTTY. -- LesNouvellesDX

“Patience (in a DX pile-up) is bitter, but its fruit is sweet.” — Aristotle (with our apologies)
## July 2015 DX Calendar

(Edited from http://www.ng3k.com/Misc/adxo.html)

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<td>FP</td>
<td>LotW</td>
<td>NY4G</td>
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<tr>
<td>2015</td>
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<td>J20JM</td>
<td>F5LCI</td>
<td>DXW.Net</td>
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<tr>
<td>2015</td>
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<td>Vatican</td>
<td>HV0A</td>
<td>IK0FVC</td>
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<tr>
<td>2015</td>
<td>Jul15</td>
<td>Seychelles</td>
<td>S79HN</td>
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<td>DXW.Net</td>
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<tr>
<td>2015</td>
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<td>Seychelles</td>
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<tr>
<td>2015</td>
<td>Jul15</td>
<td>Monaco</td>
<td>3A</td>
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<td>425DXN</td>
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### IARU HF World Championship (Jul 11-12, 2015)

Check for pre-contest activity.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Entity</th>
<th>Call Sign</th>
<th>QSL via</th>
<th>Source</th>
<th>Details</th>
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<tr>
<td>2015</td>
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<td>Market Reef</td>
<td>OJ0S</td>
<td>TBA</td>
<td>VA3RJ</td>
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<td>2015</td>
<td>Jul12</td>
<td>Curacao</td>
<td>PJ2</td>
<td>LA9PTA</td>
<td>425DXN</td>
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<tr>
<td>2015</td>
<td>Jul15</td>
<td>Iceland</td>
<td>TF</td>
<td>LotW</td>
<td>OPDX</td>
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<tr>
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<td>NY4G</td>
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<td>Djibouti</td>
<td>J20JM</td>
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</tr>
<tr>
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<tr>
<td>2015</td>
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<td>S79OWZ</td>
<td>RX3RC</td>
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<tr>
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<td>Monaco</td>
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### RSGB IOTA Contest (Jul 25-26, 2015)

Check for pre-contest activity.

<table>
<thead>
<tr>
<th>Dates</th>
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<tbody>
<tr>
<td>2015</td>
<td>Jul28</td>
<td>Antigua &amp; Barbuda</td>
<td>V29SH</td>
<td>LotW</td>
<td>ATDX</td>
</tr>
<tr>
<td>Dates</td>
<td>Entity</td>
<td>Call Sign</td>
<td>QSL via</td>
<td>Source</td>
<td>Details</td>
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</tr>
<tr>
<td>2015 Aug 03</td>
<td>Galapagos</td>
<td>HC8</td>
<td>F4BH/W</td>
<td>DXW.Net</td>
<td>By LU9EFO as HC8/LU9EFO; HF; SSB; also fm Guayaquil using HC2/LU9EFO; QSL also OK via LU9EFO Buro</td>
</tr>
<tr>
<td>2015 Aug 06</td>
<td>Ogasawara</td>
<td>JD1</td>
<td>Lot/W</td>
<td>DXW.Net</td>
<td>By JO1LVZ as JO1LVZ/JD1 fm Chichijima I (AS-031); 160-6m; CW + digital; 50w; QSL also OK via JO1LVZ (Buro preferred)</td>
</tr>
<tr>
<td>2015 Aug 07</td>
<td>Monaco</td>
<td>3A</td>
<td>IZ8EGM</td>
<td>VA3RJ</td>
<td>By IZ8EGM as 3A/IZ8EGM fm JN33rr; 40-6m</td>
</tr>
<tr>
<td>2015 Aug 09</td>
<td>Seychelles</td>
<td>S79DPX</td>
<td>IK2DUW</td>
<td>DXW.Net</td>
<td>By IZ2DPX fm AF-024; 40-6m; SSB; multiband vertical; holiday style operation</td>
</tr>
<tr>
<td>2015 Aug 10</td>
<td>Iceland</td>
<td>TF</td>
<td>F4FEI</td>
<td>DXW.Net</td>
<td>By F4GGQ as TF/F4GGQ fm EU-021; SSB; holiday style operation; QSL OK via REF Buro or direct</td>
</tr>
<tr>
<td>2015 Aug 12</td>
<td>Dodecanese</td>
<td>SV5</td>
<td>Lot/W</td>
<td>DXW.Net</td>
<td>By DL1ZB as SVS/DL1ZB fm Kos Island (EU-001); 20-6m; SSB RTTY SSV PK63; QRV until Sep 29; QSL via DL1ZB, via DARC Buro or direct, also eQSL</td>
</tr>
<tr>
<td>2015 Sep 15</td>
<td>Gambia</td>
<td>CSWP</td>
<td>ON7WP</td>
<td>DXW.Net</td>
<td>By ON7WP; HF; spare time operation</td>
</tr>
</tbody>
</table>

**September**

<table>
<thead>
<tr>
<th>Dates</th>
<th>Entity</th>
<th>Call Sign</th>
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<th>Source</th>
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<tr>
<td>2015 Sep 01</td>
<td>Tanzania</td>
<td>SH3DX</td>
<td>NKBO</td>
<td>ATDX</td>
<td>By NKBO fm Zinga (K193I); HF; mainly CW</td>
</tr>
<tr>
<td>2015 Sep 02</td>
<td>Albania</td>
<td>ZA0I</td>
<td>TBA</td>
<td>DXW.Net</td>
<td>By IK7JWX and team fm Sazan I (EU-169)</td>
</tr>
<tr>
<td>2015 Sep 04</td>
<td>Ogasawara</td>
<td>JD1BOH</td>
<td>JA1NEJ</td>
<td>ODPX</td>
<td>By JA1NEJ fm Chichi-jima I (AS-031, JCG 10007, WLOTA 2269, WWFF JAFF-0018); 80-10m; CW SSB + digital; QSL OK via JARL Buro or direct</td>
</tr>
<tr>
<td>2015 Sep 05</td>
<td>Wake I</td>
<td>K6W</td>
<td>TBA</td>
<td>DXW.Net</td>
<td>By AG6IP; 80-6m; SSB + digital</td>
</tr>
<tr>
<td>2015 Sep 05</td>
<td>French Polynesia</td>
<td>FO</td>
<td>DF1YP</td>
<td>DF1YP</td>
<td>By DF1YP fm Moorea (OC-046, ARLHS FRP 004; WLOTA 0465, BH42cm) as FO/DF1YP, HF</td>
</tr>
<tr>
<td>2015 Sep 11</td>
<td>Jersey</td>
<td>MJ</td>
<td>DL2JR M</td>
<td>VA3RJ</td>
<td>By DL2JR M as MJ/DL2JR M fm EU-013, WLOTA 0818; QSL OK via Buro or direct</td>
</tr>
<tr>
<td>2015 Sep 12</td>
<td>Palau</td>
<td>T88KH</td>
<td>BM2JCC</td>
<td>DXW.Net</td>
<td>By JP1RIW fm Koror I (OC-009, PJ776I); 80-6m, focus on high bands; SSB; QSL OK via Buro or direct</td>
</tr>
<tr>
<td>2015 Sep 14</td>
<td>Comoros</td>
<td>D67A</td>
<td>LA7GIA</td>
<td>DXW.Net</td>
<td>By LA7GIA; 40-10m; CW RTTY SSB; call sign requested</td>
</tr>
<tr>
<td>2015 Sep 14</td>
<td>Niue</td>
<td>E6GG</td>
<td>Lot/W</td>
<td>G3BJ</td>
<td>By G3BJ G35VL G3TXF G3WGN G3WPH G4JKS G4TSH fm OC-040; HF; CW SSB RTTY; 4 stations - 3 24/7; QSL also OK via Club Log (preferred) or G3TXF</td>
</tr>
<tr>
<td>2015 Sep 16</td>
<td>Svalbard</td>
<td>JW</td>
<td>Lot/W</td>
<td>OX5T</td>
<td>By OX5M OX5T OZ0J as JW/OX5M; SSB CW + digital; QSL also OK via Club Log (preferred) or OZ0J, Buro or direct</td>
</tr>
<tr>
<td>2015 Sep 18</td>
<td>Zimbabwe</td>
<td>Z21MG</td>
<td>Lot/W</td>
<td>OPDX</td>
<td>By OK1FCJ OK1FPS OK6DJ; 160-10m; CW SSB + digital; QRV for CQWW DX RTTY; QSL also OK via OK6DJ, Buro or direct as well as Club Log Part 2</td>
</tr>
<tr>
<td>2015 Sep 19</td>
<td>Cocos Keeling</td>
<td>VK9C</td>
<td>JA0JHQ</td>
<td>DXW.Net</td>
<td>By JA0JHQ as JA0JHQ/VK9C; 80-6m; CW SSB; QSL OK via Buro or direct (perhaps LotW later)</td>
</tr>
<tr>
<td>2015 Sep 20</td>
<td>Palau</td>
<td>T88QB</td>
<td>JF2SQB</td>
<td>DXW.Net</td>
<td>By JF2SQB; HF; QSL OK via JARL Buro or direct (w/2GS, no IRCs)</td>
</tr>
<tr>
<td>2015 Sep 23</td>
<td>Fiji</td>
<td>3D2YA</td>
<td>Lot/W</td>
<td>JA1NLX</td>
<td>By JA1NLX fm Yangeta I (OC-156); 40-10m; CW RTTY SSB; 100w; vertical and digital dipole; QSL also OK via Club Log (NO cards via JARL Buro)</td>
</tr>
<tr>
<td>2015 Sep 24</td>
<td>Tuvalu</td>
<td>T2GC</td>
<td>Lot/W</td>
<td>DXW.Net</td>
<td>By LZ1GC and OMSZW fm Funafuti; 160-6m; CW SSB RTTY; 2 stations; QSL also OK via Club Log (see Web page for more options)</td>
</tr>
</tbody>
</table>

**CQ Worldwide DX Contest, RTTY** (Sep 26–27, 2015) Check for pre-contest activity.

<table>
<thead>
<tr>
<th>Dates</th>
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</tr>
</thead>
<tbody>
<tr>
<td>2015 Sep 27</td>
<td>North Cook Is</td>
<td>E51MQT</td>
<td>Lot/W</td>
<td>DXW.Net</td>
<td>By N7QT fm Manikiki I (OC-014); 80-10m, perhaps 160m; CW RTTY; beach CrackIR vertical; QSL N7QT, Buro or direct</td>
</tr>
<tr>
<td>2015 Sep 30</td>
<td>Mariana Is</td>
<td>NH0</td>
<td>DL2AH</td>
<td>DL2AH</td>
<td>By DL2AH as NH0/DL2AH; 40-10m; mainly SSB; 100w</td>
</tr>
</tbody>
</table>
## DXCC for W4ZR

We'd like to increase the DXCC count for W4ZR. When you work a station, work them as W4ZR too. Bands don't matter for now, just mode. Send your ADIF records to Richard, K4UTE. He will post them to LoTW. There is a summary of what has been worked. Please remember to update the summary when you work a country.

Click the link below to go to the W4IZ Summary page:

http://nfdxa.com/w4zr/summary.asp

The DXCC summary for W4ZR as this is being written at 0827am EDT 9 July 2015 is:


## DX OPERATIONS - DXCC CREDIT

ARRL Awards Manager Sharon Taratula has announced that the DX operations listed below have been approved for DXCC accreditation.

<table>
<thead>
<tr>
<th>Call Sign</th>
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</tr>
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<tbody>
<tr>
<td>5J0B</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>9N7JX</td>
<td>2014 Operation</td>
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<tr>
<td>9N7TB</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>9Q0HQ</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>CE0Y/RW3RN</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>E41WT</td>
<td>2014/2015 Operation</td>
</tr>
<tr>
<td>E41MT</td>
<td>2014/2015 Operation</td>
</tr>
<tr>
<td>FO/K8PGJ</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>T6/IV3FHA</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>TT8ES</td>
<td>2012-2014 Operation</td>
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<tr>
<td>TT8CY</td>
<td>2015 Operation</td>
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<tr>
<td>YJ0MT</td>
<td>2015 Operation</td>
</tr>
<tr>
<td>ZD9ZS</td>
<td>2014 Operation</td>
</tr>
</tbody>
</table>

**NOTE:** If you have had cards for these operations rejected in a recent application, please send an email to the ARRL DXCC Desk at dxccadmin@arrl.org and you will be placed on the list for an update. Also, please note the submission date and/or reference number where the rejection was noted to expedite the search for any rejected QSOs. – ARRL

The definition of "rare" is one that neither you nor any of your friends have.

"Really, really rare" is one you have but none of your friends have… KD0PO
Nice Souvenir

This handsome dual medallion memento was presented to Dick, K4UTE by the ARRL to acknowledge the week he spent operating from his QTH as W1AW/4 FL. During that period Dick made over 5,000 RTTY QSOs.

A Long Time Coming . . .

When Jim, NU4Y and XYL Patti returned from their Russian river cruise vacation they found a surprise in the pile of mail that accumulated while they were away.

It was a certificate recognizing VP5DX as the winner of the SSB Multi-One High Power class for the Turks and Caicos in last October’s 2014 CQ WW SSB Contest! NU4Y, along with ‘Captain Ron’, N4KE and Mike, N4EPD were the three man team that operated VP5DX during the annual 48 hour event. The trio amassed one of the best scores ever from N4KE’s Whale Watch QTH, 12,356, 508 points!

August 6 Amateur Radio is Primary on 1900-2000 kHz

Amateur Radio will be upgraded on August 6 from secondary to primary in the 1900-2000 kHz segment of 160 meters in the US. That’s the effective date of the WRC-07 implementation Report and Order and WRC-12 Order portions of a lengthy FCC document released on April 27. Both portions appeared on July 7 in the Federal Register; the Notice of Proposed Rule Making (NPRM) of the same proceeding was published in the Federal Register on July 2. The FCC also made a secondary allocation of 135.7-137.8 kHz to the Amateur Service, but this band will not be available until service rules have been adopted. —ARRL

NCDXF MAKES $25K GRANT TO FT4/J DXPEDITION

The Northern California DX Foundation is pleased to announce a contribution of $25,000 to the FT4/J Juan de Nova Island DXpedition planned for March 2016. Juan de Nova will be #8 or #9 on the DX Magazine’s Most Wanted List in early 2016. It will be #5 on ClubLog’s Most Wanted List.

Without major financial support from NCDXF, DXpeditions like this to challenging or rare locations would not be possible. http://www.juandenovadx.com/en/ has more details. Juan de Nova is a very small and very environmentally fragile area. There are strict limitations to the number of visitors and the time allowable on the island. The team’s antenna plans, pilot feedback plans and enthusiasm should make this entity available to any DXers. — W0GJ via DX Coffee

UNITED NATIONS SPONSORED RADIO CLUB IN VIENNA

4U70VIC will be from the 4U1VIC United Nations Vienna International Amateur Radio Club station in Vienna, Austria. It counts for Austria for DXCC purposes. Details are not decided yet.

The call sign is authorized for October to December. Activity will likely be on the HF bands, with the operators being the 4U1VIC members and guests. QSL via 4U1VIC. — DDX

Frivolous Factoid
My apologies to one and all for pulling a CQ Magazine on all of you by combining the June and July issues. With the start of a new summer session at the college and all the clutter that goes long with it, plus Field Day and assorted other time-consuming activities your editor just ran out of steam . . . and let the deadline slide. Hopefully this stuffed-full full issue will make up for some of it.

Kudos to Larry, K4EB and XYL Thania for hosting the NFDXA group’s Class 1E FD effort at their Interlachen QTH going during FD...and the same to NFDXA’s Bob, W4GJ and XYL Edna for hosting the 'Beano FD Gang' at their home in Gainesville.

May the good DX be yours. —NW4C

I received an email from my grandson. His question was, "What is an 8 track".
I replied with this. — NU4Y

The Deserving will work the DX. All others will call in vain...