425MAGAZINE

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The Italian Bulletin for Serious DXers (weekly issues #1487-1488-1489-1490-1491)

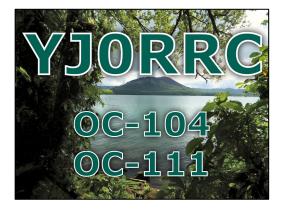


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DX INFORMATION

3B8 - Olof, G0CKV and others (K1ZZ, KX7M, N6AA, N6VI and W6XD) will be active as 3B8M from Mauritius (AF-049) on 18-29 November, with participation in the CQ WW DX CW Contest and a focus on the low bands outside the contest. QSL via LoTW and M0OXO's OQRS. [TNX NG3K]

3D2/R - Tony, 3D2AG expects to be active again as 3D2AG/p from Rotuma (OC-060) starting around 17 De-



starting around 17 December until around mid-January 2020. He plans to operate CW, RTTY, FT8 (FT4) and SSB on 160-6 metres, with a focus on the low bands and "QRO when required". On FT8/FT4 he will be using a multi

answer protocol (not to be confused with the Fox & Hound mode). He will have no access to the Internet while on the island. The FT8 QSOs will be uploaded to Club Log after the end of the expedition, while contacts made on CW, SSB and RTTY will be recorded on paper logs as usual. QSL direct to 3D2AG (or Club Log's OQRS for FT8 only); see https://www.qrz.com/db/3D2AG/P for PayPal instructions and tentative operating schedule and frequencies.

3W - Mats, RM2D (SM6LRR) will be active again as XV9D



from Vietnam on 17-30 November. This year he will concentrate on 160-40 metres; he will also participate in the CQ WW DX CW Contest. QSL via LoTW (preferred) or direct to EA5GL. [TNX NG3K]

4L - Tev, TA1HZ will be active as 4L/TA1HZ from Georgia on 13-20 December. He will operate from 4L6QC's QTH, with main activity on the lower bands FT8 and FT4. QSL via LoTW, or direct to TA1HZ. [TNX NG3K]

4S - Bernhard, DK7TF will be active again as 4S7DLG from Ambalangoda, Sri Lanka (AS-003) starting around 25 November. He will operate mainly SSB and FT8. QSL via M00XO's OQRS.

4X - Five special callsigns are expected to be QRV on 26-29 December from different locations: 4X20HNY from



Jerusalem, 4X2XMAS from Kfar Nahum (Capernaum), 4X3XMAS from Caesarea, 4X7XMAS from Haifa and 4X9XMAS from Latrun. QSL via LoTW and eQSL only; a certificate will be available on http://iarc.org/livelog/.

4X - Several operators from the Holy Land DX Group will be active as 4X9R from the UNESCO World Heritage site of Beit She'arim on 27-28 December. They

will operate CW and SSB with two stations on 80-10 metres. QSL via 4Z5LA. [TNX 4X1VF]

5N - Bodo, DF8DX and Rene, DL2JRM have been active as 5N7Q from Abuja, Nigeria since 16 November. They



will remain there until the 25th, including an entry in the CQ WW DX CW Contest. They operate CW, RTTY, SSB and FT8 (Fox & Hound) on 160-10 metres. QSL via LoTW, or Club Log's OQRS, or

via DF8DX (direct or bureau).

5T - Onno, PE5O will participate in the CQ WW DX CW Contest as 5T0AA from Mauritania. He will be using 5T5PA's station, and before and after the contest he will operate RTTY and CW. QSL via home call, LoTW and eOSL.

5U - Pierre, HB9AMO (http://www.hb9amo.net/) will be



active again as 5U9AMO from Niger on 15-25 November. He will operate CW on 160-10 metres, including participation in the CQ WW DX CW Contest. QSL via MOURX'S OQRS and LoTW. [TNX NG3K]

5V - Andy, KB9IJI is a long-term resident in Mango, Togo and has been granted "special permission to legally operate as 5V/KB9IJI" until his application for a callsign is approved, "hopefully before the end of the year". He plans to operate SSB, CW and digital modes on all HF bands, and to upload his log to both LoTW and eQSL. [TNX The Daily DX]

6W - The Radio Club of Sevran (F5KKD) will be active as



6W7PCT from Senegal on 18-25 november. A team of four (F4DVT, F5NTZ, F5RPN and F8GGV) will operate CW, SSB and digital modes with three sta-

tions, including activity during the CW WW DX CW Contest. QSL for this operation via Club Log's OQRS, or via the bureau to F5KKD, or direct to F8GGV.

6W - F6BEE, F8CRH and N5ZO will participate in the CQ WW DX CW Contest as 6V7A from Senegal. Before the contest they will be using 6W1RW. QSL for both callsigns via LoTW (preferred), Club Log's OQRS, or via F6BEE (direct or bureau). [TNX NG3K]

6W - The annual 6V1A expedition to the island of Goree



(AF-045) will be conducted on 13-15 December. Activity will be on various bands SSB and CW. QSL via LoTW, or PayPal 6v1a.aras[@]gmail.com for a direct card.

[TNX The Daily DX]

8Q - Tommy, DL8KX will be active holiday style as 8Q7KX (requested callsign) from the Maldives (AS-013) on 10-17 November. He will operate CW only on 40, 30, 20, 15 and 10 metres. QSL via Club Log's OQRS (preferred), or via home call (direct or bureau).

8Q - Fabien, DF3XY will be active as 8Q7XY from the Maldives (AS-013) on 10-23 December. He will operate mainly FT8 and SSB on 40, 30, 20, 15 and 10 metres. QSL direct to home call. [TNX The Daily DX]

8R - Heye, DJ9RR has been active as 8R1/AG6UT since 20 November, and will remain in Guyana until 28 November. He operates CW, RTTY and FT8 on 160-10 metres, and will participate in the CQ WW DX CW Contest. QSL via DJ9RR (direct or bureau), and eventually LoTW.

9H - Look for 9H3FX (QSL via DF4XX and LoTW), 9H3OG (QSL via DL4HG and LoTW) and 9H3TX (QSL via DL5XAT and LoTW) to be active from Gozo Island, Malta (EU-023) on 20-26 November. They will participate in the CQ WW DX CW Contest as 9H3TX.

9J - Mario, IK1MYT is active as 9J2MYT from Lusaka, Zambia until May 2020. He can be QRV on 80, 40, 20, 15 and 10 metres. OSL direct to IZ3KVD.

9J - Rune, LA7THA and other nine operators (namely

LA3BO, LA3MHA, LA8OM, LA9KKA, LA9VPA, LB8DC,



DK6SP, OE5CWO and OE7PGI) will be active as 9J2LA from Zambia [425DXN 1463] on 5-15 March 2020. They will operate

CW, SSB, FT8 (Fox & Hound) and some RTTY on 160-6 metres. QSL via M0OXO's OQRS and logsearch on Club Log. More information and updates on http://9j2la.com/. A3 - Masa, JAORQV will be active again as A35JP from Tongatapu (OC-049), Tonga starting on 24 November for



one year. This time he will be "stationed there as a resident supervisor of the international coorporation project". He will operate CW, SSB and FT8 on 160-6 metres. He will also try and be active from other IOTA grups (OC-

191, OC-123, OC-064 and OC-169). QSL via LoTW, Club Log's OQRS, or via the bureau to his home call. He will not be able to send paper QSLs out until he gets home next year.

C5 - Alan, G3XAQ (C56XA) and Don, G3XTT (C56DF)will



be active from The Gambia on 12-26 November. Main activity will be during the CQ WW DX CW Contest, with casual operating outside the contest. QSL C56XA via LoTW or G3SWH's OQRS, QSL C56DF via LoTW,

Club Log's OQRS, or via G3XTT. [TNX DX World]

C5 - Andre, ON7YK has been active again as C5YK since 16 November, and will remain in Bijilo, The Gambia until early March 2020. He operates digital modes (especially FT8), SSB and some CW on 60-10 metres. QSL via LoTW and eQSL, or via home call (see qrz.com for instructions); logsearch on http://www.on7yk.eu/.

C5 - Paul, SA6PIS will be active holiday style as C56PIS from Bakau, The Gambia from 28 November to 13 December. QSL via home call.

C6 - HA7RY, HA8KW, KN4EEI and AA7JV will be active as



C6AGU from Wood Cay (NA-001), Bahamas starting around 15 November until 9 December. They will be testing "some new DXpedition equipment", with a focus on 160 and 80 metres. They will also partici-

pate in the CQ WW DX CW Contest and the ARRL 160 Meter Contest. QSL via HA7RY. [TNX The Daily DX]

CT9 - Look for CT9/R7KW (QSL via Club Log's OQRS, or direct to K2PF), CT9/RW7K, CT9/UZ5DX (QSL via HG5DX) and CT9/VE3LA to be active from Madeira (AF-014) on 16-26 November. They will team up with CT3HF to participate in the CQ WW DX CW Contest as CR3X (QSL via LoTW, Club Log's OQRS, or direct to K2PF). [TNX NG3K]

D4 - Eric, OE4AAC will be active as D4CC from Sal Island (AF-086), Cape Verde on 18-30 November. He will operate CW and some FT8 on 40-10 metres. QSL via Club Log's OORS, or via OE4AAC (direct or bureau).

E4 - The Radio Club de Provins (F6KOP) will be active as



E44CC from Bethlehem, Palestine on 5-17 February 2020. A large team (F1ULQ, F2DX, F4AJQ, F4AZF, F4DLM, F4ESV, F4TTR, F5MFV, F5NQL, F5UOW, F8AVK, DL3GA, ON4QX, ON7RN and OZ1IKY) will operate CW, SSB, RTTY, PSK, FT4 and FT8 on 160-10 metres. QSL via F5GSJ, direct or bureau (OQRS preferred)

and LoTW. See https://palestine2020.wordpress.com/ for more information and updates.

EA - The Mike Delta Victor DX Group will be active as EG3PCD on 2-5 December for the International Day of Persons with Disabilities. QSL via LoTW only. See http://eq3pcd.mikedeltavictor.com/ for more information. [TNX DX Newsletter]

EA8 - David OK1DTP, Vladimir OK1CW and Jarda OK2GG will be active as EA8/OK5D, EA8/OL1A and EA8/OK2GG respectively from Fuerteventura, Canary Islands (AF-004) on 21-28 November. They will participate in the CQ WW DX CW Contest as single band entrants (80, 15 and 40 metres respectively). QSL EA8/OK5D via OK1DTP, QSL EA8/OL1A via OK1CW, QSL EA8/OK2GG via OK2GG. [TNX NG3K]

F - The Radio Club de Nice (F4KJQ) will be active as TM8AB between 16 November and 1 December to commemorate the 96th anniversary of the first Transatlantic amateur two-way contact between Leon Deloy F8AB and Fred Schnell 1MO (28 November 1923). [TNX F8REF]

FK - Thomas, F4HPX will be active holiday style as FK/F4HPX from Noumea, New Caledonia (OC-032) starting on 3 November. A side trip to Ile des Pins (also OC-032) is in the works. QSL via F4HPX (direct or bureau), Club Log, LoTW and eQSL. [TNX F6AJA]

FM - David, F8AAN will be active as FM/F8AAN from Martinique (NA-107) on 9-18 November. He will operate CW only on 40-10 metres. QSL via LoTW, Club Log's OQRS, or direct to home call. [TNX F6AJA and Les Nouvelles DX]

FS - Sergiy, F4EQE will be active as FS/F4EQE from St. Martin (NA-105) on 7-16 November. He will operate FT8 and PSK-31. QSL via the bureau to F4EQE.

FS - Doug, VA3DF will be active as FS/VA3DF from St. Martin (NA-105) on 19-26 November. He will operate CW and SSB on all bands, except 160m, and will participate in the CQ WW DX CW Contest on 40 or 20m. QSL via LoTW. [TNX The Daily DX]

FS - John K9EL, Paul K9NU, Gary N9AOL and John W9ILY will be active as TO9W from Saint Martin (NA-105) on 4-



13 December, including an entry in the ARRL 160 Meter Contest (6-8 December). They will operate CW and FT8 (Fox & Hound on 3567, 7056, 10131, 14090, 18095, 21091, 24911 and 28091 KHz), plus some

SSB and RTTY, with three stations. "Our primary focus will be on 40, 80 and 160m during hours of darkness", they say, but they "will also operate 30 metres through 6m depending on openings". QSL TO9W via LoTW, Club Log's OQRS (preferred), or via W9ILY (direct or bureau). They plan to Activate Club Log's real time log updates, assuming a steady Internet connection, and to upload to LOTW daily. More information can be found on http://k9el.com/SaintMartin2019/SXM2019.htm.

HC - Antonio, EA5RM will be in Ecuador from 2 December to 5 January. He plans to be QRV in his spare time as HC3/EA5RM from Loja, and perhaps also as HC2/EA5RM from Guayaquil. He will operate SSB and digital modes

on 40-10 metres. [TNX EA5RM]

HP - Special callsign 3E1FP will be active on 1-30 November to celebrate the 116th anniversary of the establishment of the Republic of Panama (3 November 1903). Activity will be on 80-10 metres SSB, CW "and other modes". QSL via HP1DAV.

HR - Gerard, F2JD will be active again as HR5/F2JD from Copan, Honduras from 12 December to 4 April 2020. He will operate CW, SSB and digital modes on 160-6 metres. QSL via F6AJA, direct or bureau; logsearch on http://LesNouvellesDX.fr/voirlogs.php. [TNX F6AJA]

HS - Lars, SM6NT will be active as HS0ZME from Hua Hin, Thailand from 12 November until 6 April 2020. He will operate mainly CW on 40-10 metres. QSL via the bureau to SM6NT; he does not use Club Log or LoTW. [TNX The Daily DX]

HS - Brad, VK2BY will be active again as HS0ZNR from Nam Yuen, Thailand from 14 December to 8 January. He will operate SSB and FT8 on 80-10 metres. QSL via LoTW, Club Log's OQRS, or direct to VK2BY. [TNX The Daily DX]

HV - Francesco, IK0FVC and Roberto, IK0PRG will be active as HV0A from the Vatican City during the CQ WW DX CW Contest. It will be a part- time operation for "about half a day" on 23 November only. QSL via LoTW, or direct to IK0FVC. [TNX The Daily DX]

I - ARI Pisa will be active as either IQ5PJ and IY5PIS on 10-24 November. Look for activity on 80, 40, 20, 15 and



10 metres CW, SSB and digital modes. QSLs via IW5AOT, direct or bureau. IY5PIS will be located at Coltano, where on 19 November 1911 Guglielmo Marconi opened a new high powered

station and sent a message to Glace Bay, Nova Scotia ("this is the greatest distance a wireless message has aver traveled", the New York Times" reported). [TNX IZ5BYH]

KH8 - Tom, JA1VND will be active as KH8/K1TF from Pago Pago (OC-045), American Samoa on 12-18 November. He will operate CW, SSB and digital modes on the HF bands. QSL via JA1VND and LoTW. [TNX The Daily DX]

LU - Radio Club QRM Belgrano, LU4AAO is active on the HF bands SSB, FT8, CW until 18 November to celebrate Argentine Tradition Day. QSL direct to LU4AAO; more information on http://lu4aao.org/. [TNX LU5AG]

LU - Special callsign L50JT will be active on 1-14 December to mark the 50th anniversary of the opening of the underwater road tunnel that crosses the Parana River and connects the provinces of Entre Rios and Santa Fe in Argentina. Look for activity on 80, 40 and 20m SSB, CW and digital modes. The log will be uploaded to LoTW, eQSL and Club Log.

OA - A team will be active as OC3CS from the archaeological site of Cerro Sechin in northern Peru on 29-30 November. Two stations will operate SSB and digital modes on the HF bands. QSL via OA4O (direct or bureau) and LoTW. [TNX OA4AI]

ON - UBA Section Bruxelles-Est (ON5UB) will be active as OR75NUTS on 13- 15 December to commemorate the 75th anniversary of the Battle of the Bulge during World War II. The suffix of the special callsign is General Anthony C. McAuliffe's famous single-word reply in response to a surrender ultimatum. QSL via ON5UB.

OX - Henning, OZ2I will be QRV as OX/OZ2I from Greenland on 20-25 November, with main activity during the CQ WW DX CW Contest as XP2I. QSL via Club Log's OQRS, LoTW, or via home call. [TNX NG3K]

P4 - Alex, KU1CW will be active as P4/KU1CW from Aru-

ba (SA-036) on 17-26 November, and as P40C during the CQ WW DX CW Contest. QSLs via LoTW.

P4 - John, W2GD will be active again as P40W from Aruba (SA-036) on 18-26 November. Main activity will be during the CQ WW DX CW Contest; outside the contest he will be QRV on 160, 30, 17 and 12 metres. QSL via LoTW or direct only to N2MM. [TNX NG3K]

PJ4 - PJ4/K4BAI (QSL via K4BAI), PJ4/KU8E (QSL via K4BAI and LoTW) and PJ4/NE9U (QSL via NE9U) will be active from Bonaire (SA-006) on 19-26 November. They will participate in the CQ WW DX CW Contest as PJ4A (QSL via K4BAI and LoTW). [TNX NG3K]

PJ5 - Wlodek, SP6EQZ and Janusz, SP6IXF will be active as PJ5/SP6EQZ and PJ5/SP6IXF from Sint Eustatius (NA-



145) on 16-30 November, possibly including activity during the CQ WW DX CW Contest. They will operate CW, SSB, RTTY and FT8 on 160-10 metres with two stations. QSL vi a Club Log's OQRS (direct and bureau), or via home calls, and e-

ventually LoTW and eQSL. See http://pj5.dxing.pl/ for more information. [TNX NG3K]

PY - The Guara DX group will be active as ZW132GBA between 26 November and 15 December to celebrate the 132nd anniversary of the city of Guarabira, in the Brazilian state of Paraiba. QSL via the bureau, or direct to PR7AX.



PZ - A team of six (K0TG, K6RB, KM0O, N0AT, N6XI and W0OR) will participate in the CQ WW DX CW Contest as PZ5W from Suriname. Before the contest, starting around 20 November, they might operate SSB, RTTY, FT8 and

FT4 on 30, 17 and 12m. QSL via LoTW. [TNX The Daily DX]

S5 - Special event station S589PMC will be active from 6 December to 5 January 2020 to promote the PMC Contest, sponsored by the Radio Club Slovenj Gradec (S59DCD). All QSOs will be confirmed via the bureau. The International Association of Peace Messenger Cities was established in 1988 to recognize and encourage the role and responsibility cities have in creating a culture of peace. The PMC Contest, promoting contacts between stations located in the Peace Messenger Cities and the rest of the world, will be held on 4-5 January (see http://www.s59dcd.si/ for complete information).

T30 - Alex, 5B4ALX will be active as T30ET from Tarawa,



West Kiribati (OC-017) from 18 March to 2 April 2020. He will operate SSB, CW, RTTY and FT8 on 160-6 metres. T30ET will operate FT8 using a multi answer protocol (not to be confused with the Fox & Hound mode), with a focus on 20m during his day and 40m during his night (7-17 UTC). QSL via Club Log's OQRS

(preferred), LoTW, or via IZ4AMS. See http://www.5b4alx.cloud/t30et-tarawa-atoll-2020/ for updates and more information.

T8 - Nobu, JA0JHQ (http://pandasan.jimdo.com/) will be active again as T88PB from Koror (OC-009), Palau on 6-8 December. This time he will concentrate on 160 metres CW and FT8. QSL via LoTW (preferred) or direct to JA0JHQ.

TG - Dennis, KT8X will be active holiday style as TG4/KT8X from Guatemala on 22-28 November. He will operate CW, FT8 and RTTY on the HF bands, with possible part-time activity in the CQ WW DX CW Contest. QSL via LoTW only. [TNX NG3K]



TU - Ron ON1DX, Olivier ON4EI, Ief ON6KX and Roger ON7TQ will be active as TU2R from the Cote d'Ivoire from 23 March to 3 April 2020, including participation in the CQ WW WPX SSB Contest. They will operate CW, SSB and digital modes (RTTY and FT8) on 160-10 metres with three stations. QSL via ON1DX (direct

or bureau) and LoTW. See https://tu2r.wordpress.com/ for updates and more information, including PayPal instructions.

UA - Special callsigns R2019DX and UE29DX will be active from 25 November to 1 December to mark the 29th anniversary of the Miller DX Club. QSL via the bureau, or direct to RQ7L.

V2 - Bud, AA3B will be active again as V26K from Antigua (NA-100) on 16-26 November, including an entry in the CQ WW DX CW Contest. QSL via Club Log's OQRS, LoTW, or via home call. [TNX NG3K] **V4** - Gary, G0FWX will be active again as V47FWX from

V4 - Gary, G0FWX will be active again as V47FWX from St. Kitts (NA-104) on 6-13 November. QSL via M0URX's OQRS and LoTW.

V4 - Andy, N2NT will be active as V47NT from St. Kitts on 16-22 November, and as V47T during the CQ WW DX CW Contest. QSL via W2RQ. [TNX NG3K]

V4 - Bob, WX4G will be active as V4/WX4G from St. Kitts on 20-26 November, including a single-band entry (40m) in the CQ WW DX CW Contest. QSL via home call. [TNX NG3K]

V4 - Once again John, W5JON will be active as V47JA from St. Kitts on 10-19 December. He will operate SSB and FT8 on 160-6 metres. QSL via W5JON (direct only) and LoTW. [TNX NG3K]

V6 - Al, K7AR will be active as V63AR from Pohnpei (OC-010), Micronesia on 18-26 November. He will operate CW, SSB, and FT8, and will participate in the CQ WW DX CW Contest. QSL via K7AR; logsearch on Club Log.

VE - Jeff, VY2ZM and Miriam, VY2NA will be active as VY2NA/VE2 from Zone 2 (WWL FO60te) on 6-12 December. Their main objective is to try and give Zone 2 on 160 metres to more stations in Japan and the Pacific basin. Plans are to operate CW for JA "starting 0700-0800Z on 1825.5 QSX down at 1824.5 initially each morning. If no propagation exists on CW, we will switch to FT8 transmitting on either 1840 (or perhaps 1838) QSX at 1908 for JA and other callers. There will be some operating time devoted generally to other areas at other times on Topband". [TNX The Daily DX]

SADS ON THE ARE

VK - Steve, GOUIH will be active as VK2IAY/4 from Heron Island (OC-142) on 2-9 December. Main activity will be on or a-

round 14260 kHz SSB. QSL via G0UIH, direct or bureau. [TNX NG3K] $\,$

VK9L - Michael, DF8AN will be active as VK9LQ from Lord Howe Island (OC- 004) on 21-27 November. He will operate mainly CW, RTTY, FT8 (Fox & Hound on 7045, 10142 and 14090 only if there are too many callers) and other digital modes, and will try to be QRV on all bands (160-6 metres). QSL via DF8AN, direct or bureau. He does not use Club Log or LoTW.

VP2M - George, K2DM will be active as VP2MDM from Montserrat (NA-103) on 21-25 November, including a Multi-Two entry in the CQ WW DX CW Contest along with K2PS (VP2MPS), K2TE (VP2MED) and N4FP (VP2MFD). Outside the contest they will use their individual VP2M

calls, and Operate CW, SSB and FT8 on 160-6 metres . QSL VP2MDM via LoTW, or direct to K2DM; QSL VP2MPS via K2PS and LoTW. $[TNX\ The\ Daily\ DX]$

VP2V - Steve, AA7V will be active as VP2V/AA7V from the British Virgin Islands (NA-023) 21 November, followed by an entry in the CQ WW DX CW Contest as VP2VWW. QSL via LoTW, or direct to AA7V. [TNX NG3K]

VU - Datta, VU2DSI will be active again as AU2JCB from 23 November to 16 December to commemorate the birthdate of Indian physicist and radio pioneer Jagadish Chandra Bose. Look for activity on 80, 40, 20, 15 and 10 metres. QSL direct to VU2DSI.

XT - Alain, F8FUA will be active again as XT2BR from Ouagadougou, Burkina Faso on 8-17 November. He plans to operate CW, SSB and digital modes. QSL via F8FUA (direct or bureau) and LoTW; logsearch on Club Log. [TNX The Daily DX]

XT - Harald, DF2WO will be active again as XT2AW from Ouagadougou, Burkina Faso on 2-20 December, with a focus on 160, 80 and 60 metres. QSL via M0OXO's OQRS and LoTW.

XW - Bruce, 3W3B will be active again as XW4XR from Laos on 4-16 December. He will operate CW, FT8 and FT4 on 60-6 metres. QSL via LoTW (preferred) or via E21EIC. [TNX The Daily DX]

XZ - Martti, OH2BH has been active as XZ2D from Myanmar since 21 November. The licence issued to him is valid up to 17 April 2020, with band privileges limited to 20 MHz and higher (which means 15 and 10 metres only). Martti hopes to get a special temporary permission to operate on 14065 kHz for the duration of the CQ WW DX CW Contest (48 hours). QSL via Club Log's OQRS, or via OH2BH.



YB - Look for YE1AR/p, YC1KK/p, YC1BIQ/p and YB1MAE/p to be active from Biawak Island (aka Rakit, OC-237) on 7-14 November. They will operate mainly FT8, with some CW and SSB, on 160-10 metres. QSL YE1AR/p via Club Log's OQRS, or via N2OO; QSL YC1KK/p, YC1BIQ/p and YB1MAE/p via home calls. See for more information. [TNX

http://www.yf1ar.com/ YE1AR]

YB - Look for Burkhard, DL3KZA to be active again as



YB9/DL3KZA from Sumbawa Island (OC-150) on 14-20 November and from Lombok Island (OC-150) from 24 November to 2 December. He will operate SSB and FT8 on 40, 20, 17 and 15m. QSL via home call, direct or

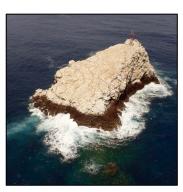
bureau. He does not use LoTW or Club Log. [TNX The Daily DX]

YN - Mike, AJ9C will be active again as YN2CC from Granada, Nicaragua on 19-27 November. He will operate SSB, CW, RTTY and maybe FT8 on 160-6 metres, and will participate in the CQ WW DX CW Contest. QSL via LoTW, Club Log-s OQRS, or direct to home call. [TNX The Daily DX]

YO - Special callsign YR2019REV will be active between 1 December and 1 February 2020 to mark the 30th anniversary of the Romanian Revolution of 1989. A certificate will be available; information can be found on the Romanian Amateur Radio Federation's website: http://www.hamradio.ro/revolutie2019/index.php.

YS - Look for Gabo, HK4GOO to be active as YS1/HK4GOO from El Salvador on 9-16 November. He will operate SSB and FT8. QSL via LoTW, eQSL or direct to home call. [TNX The Daily DX]

YS - A large team of German operators (namely DH8WR, DJ6TF, DJ9KH, DL1KWK, DL2HWA, DL2RNS, DL4SVSA, DL7JOM, DL7VEE and DL9GFB) will be active as HU1DL from the Pacific Coast of El Salvador from 30 January to 13 February 2020. They will operate CW, SSB, RTTY and FT8 on 160-6 metres with three stations. QSL via Club Log's OQRS (preferred) or via DL4SVA (direct or bureau), and eventually LoTW. See https://hu1dl.mydx.de for more information, including band plan and QSLing policy.



YV - Celebrating the 30th anniversary of Grupo DX Caracas, YV4ET, YV5CHJ, YV5EED, YV5IUA, YV5NR and YV5ZV plan to be active as YW5F from Farallon Centinela (SA-058) from 29 November to 2 December. They expect to operate SSB, CW and FT8 on all bands, 6m included.

See qrz.com for their bandplan. QSL via YV5DTA (W4DTA); logsearch on Club Log.

Z6 - Mome, Z32ZM plans to active as Z68MA from Kosovo "by the end of November and December". He will concentrate on 160 and 80 metres, with some 40 and 30m. QSL via Club Log's OQRS (preferred), or via home call. [TNX OPDX Bulletin]

ZD7 - Oliver, W6NV will be active as ZD7W from St. He-



lena (AF-022) on 10-30 November. Main activity will be during the CW WW DX CW Contest, with a focus on the low bands before and after the contest. QSL via LoTW, or direct to W6NV. [TNX The Daily DX]

ZF - Dan, N6MJ will be active from the Cayman Islands (NA-016) as ZF2MJ on 19-25 November, and as ZF1A during the CQ WW DX CW Contest. QSL ZF2MJ via LoTW or N6MJ; QSL ZF1A via LoTW or K6AM.

CQ WW DX CW CONTEST

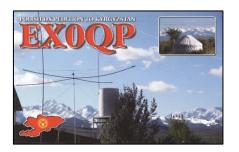
The following stations have announced their participation in this year's event (23-24 November):

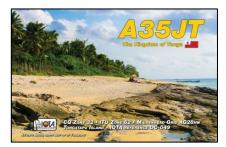
| ZONE | CALL | CATEGORY | COUNTRY | QSL VIA |
|------|----------|--------------|---------------------|------------|
| 02 | VE2IM | | Canada | LoTW/VE3DZ |
| 02 | VY0ERC | | Canada | LoTW/M0OXO |
| 05 | VP9I | M/S | Bermuda | LoTW/WW3S |
| 07 | HR9/N3AD | SOAB | Honduras | W3HNK |
| 07 | TG4/KT8X | SO | Guatemala | LoTW |
| 07 | TI7W | SOAB HP | Costa Rica | LoTW/W4FS |
| 07 | V31CQ | M/S | Belize | LoTW/K5PS |
| 07 | YN2CC | SOAB LP | Nicaragua | LoTW/AJ9C |
| 08 | 8P2K | SOSB 160m | Barbados | KU9C |
| 08 | 8P5A | SOAB HP | Barbados | LoTW/HA1AG |
| 08 | 8P6ET | SOAB LP | Barbados | KU9C |
| 08 | C6AGU | | Bahamas | HA7RY |
| 08 | FM5KC | SOAB | Martinique | LoTW/F5VHJ |
| 08 | FS/VA3DF | SOSB | St Martin | LoTW |
| 08 | HH2AA | SOAB LP | Haiti | LoTW |
| 08 | HI3CC | S0 | Dominican Republic | W2CCW |
| 08 | KP2M | M/? | US Virgin Isls | LoTW/NZ4DX |
| 08 | KP3Z | SOAB | Puerto Rico | LoTW/N4AO |
| 08 | KP4/WQ2N | SOSB 20m | Puerto Rico | WQ2N |
| 08 | NP2P | S0 | US Virgin Isls | LoTW |
| 08 | PJ7/K0CD | SOSB 20m QRP | Sint Maarten | K0CD |
| 08 | V26K | SOAB LP | Antigua & Barbuda | LoTW/AA3B |
| 08 | V4/WX4G | SOSB 40m | St Kitts & Nevis | WX4G |
| 08 | V47T | SOAB HP | St Kitts & Nevis | W2RQ |
| 08 | VP2MDM | M/2 | Montserrat | LoTW/K2DM |
| 08 | VP2VWW | SOAB LP | British Virgin Isls | LoTW/AA7V |
| 08 | VP5M | M/? | Turks & Caicos | LoTW/K4QPL |

| ZONE | CALL | CATEGORY | COUNTRY | QSL VIA |
|----------|------------|-------------|----------------------|-------------|
| 08 | ZF1A | SOAB HP | Cayman Isls | LoTW/K6AM |
| 08 | ZF9CW | SOAB HP | Cayman Isls | LoTW/K5GO |
| 09 | 8R1/AG6UT | SOAB | Guyana | LoTW/DJ9RR |
| 09 | FY5FY | SOSB 160m | French Guiana | FY5FY |
| 09 | FY5KE | SO | French Guiana | LoTW |
| 09 | P40C | SOAB | Aruba | LoTW |
| 09 | P40W | SOAB | Aruba | LoTW/N2MM |
| 09 | PJ4A | M/S | Bonaire | LoTW/K4BAI |
| 09 | PJ4K | M/2 | Bonaire | KU9C |
| 09 | PZ5W | M/2 | Suriname | LoTW/N0AT |
| 09 | TO1A | SOSB 15m LP | French Guiana | LoTW |
| 10 | HC0T | SOAB LP | Ecuador | LoTW/RC5A |
| 14 | CR5E | SOAB | Portugal | LoTW/CT1ILT |
| 14 | GJ4YOX | SOSB 20m | Jersey | LoTW/GU4YOX |
| 14 | GU4CHY | SOSB 20m | Guernsey | GU4CHY |
| 14 | HB0A | M/S | Liechtenstein | LoTW |
| 14 | MD4K | SOAB | Isle of Man | LoTW/G3NKC |
| 14 | MU2K | SOAB LP | Guernsey | GU8ITE |
| 14 | MW5B | SOSB 160m | Wales | LoTW |
| 15 | 4U1A | M/S | Vienna Int'l Centre | UA3DX |
| 15 | 9H3TX | M/2 | Malta | LoTW/DL5XAT |
| 15 15 | HVOA | MO | | <u> </u> |
| | | | Vatican City | LoTW/IK0FVC |
| 15 | ISO/LZ5F | M/S | Sardinia | OM2V/I |
| 15 | ISO/OM8A | SOAB HP | Sardinia | OM2VL |
| 15 | LY4A | M/? | Lithuania | LoTW/LY4A |
| 15 | OH0Z | SOAB HP | Aland Isls | LoTW/W0MM |
| 15 | TK0C | M/S | Corsica | LoTW/S50C |
| 16 | EW5A | M/S | Belarus | EW6W |
| 20 | 5B4AGU | SOSB 40m | Cyprus | LZ1MS |
| 20 | SW9AA | SOAB | Crete | LZ1PM |
| 20 | SX2I | M/? | Greece | LoTW/SV2JAO |
| 20 | SZ1A | M/? | Greece | LoTW |
| 20 | TC0F | M/S | Turkey | TA2BN |
| 21 | 4L2M | SOSB 20m | Georgia | EA7FTR |
| 21 | 4L8A | SOSB 40m | Georgia | LoTW/K1BV |
| 21 | 9K2HN | SOAB | Kuwait | LoTW/9K2HN |
| 21 | 9K2K | SOSB 40m | Kuwait | LoTW/EC6DX |
| 21 | A44A | M/? | Oman | A47RS |
| 24 | B4T | M/? | China | LoTW/BA4TB |
| 26 | HS0ZAR | M/2 | Thailand | K3ZO |
| 26 | XV9D | SOSB | Vietnam | LoTW/EA5GL |
| 26 | XV9DXB | SO | Vietnam | EB7DX |
| 26 | XZ2D | SO | Myanmar | OH2BH |
| 27 | AH2R | M/S | Guam | LoTW |
| 27 | V63AR | SOAB HP | Micronesia | LoTW/K7AR |
| 28 | 7A2A | M/S | Indonesia | LoTW/YB2DX |
| 28 | 9M6NA | SOAB | East Malaysia | LoTW |
| 28 | V85RH | SO | Brunei | LoTW |
| 29 29 | VK9CZ | M/2 | Cocos (Keeling) Isls | LoTW/N3SL |
| 32 | FO/K5PI | SO LP | French Polynesia | K5PI |
| 32 | H40TT | 30 Li | Temotu Province | MOURX |
| 32 32 | ZL3X | M/2 | New Zealand | LoTW |
| | | | | |
| 32 | ZM4T | M/2 HP | New Zealand | LoTW |
| 33 | CN3A | COCD | Morocco | LoTW/IK2OHG |
| 33 | CR3S | SOSB | Madeira | LoTW |
| 33 | CR3X | M/S | Madeira | LoTW/K2PF |
| 33 | EA8/IK1PMR | S0 | Canary Isls | HB9FKK |
| 33 | EA8/OK2GG | SOSB 40m LP | Canary Isls | OK2GG |
| 33 | EA8/OK5D | SOSB 80m LP | Canary Isls | OK1DTP |

| ZONE | CALL | CATEGORY | COUNTRY | QSL VIA |
|------|-----------|------------|-------------|------------|
| 33 | EA8/OL1A | SOSB 15 LP | Canary Isls | OK1CW |
| 33 | ED8W | SOSB 40m | Canary Isls | EA5GL |
| 33 | IH9/OK6RA | SOSB 40m | AF Italy | OK6RA |
| 33 | IH9/OL3R | SOSB 20m | AF Italy | OK1VWK |
| 35 | 5N7Q | | Nigeria | LoTW/DF8DX |
| 35 | 5T0AA | S0 | Mauritania | LoTW/PE5O |
| 35 | 5U9AMO | SOAB LP | Niger | LoTW/M0URX |
| 35 | 6V7A | M/S | Senegal | LoTW/F6BEE |
| 35 | 6W7PCT | | Senegal | F5KKD |
| 35 | 9G5W | M/S LP | Ghana | LoTW/S54W |
| 35 | C56DF | SOSB | The Gambia | LoTW/G3XTT |
| 35 | C56XA | SOSB | The Gambia | LoTW/G3SWH |
| 35 | D4C | SOAB HP | Cape Verde | LoTW |
| 35 | D4CC | S0 | Cape Verde | OE4AAC |
| 36 | ZD7W | SOAB | St. Helena | LoTW/W6NV |
| 37 | 5H3UA | | Tanzania | LoTW |
| 38 | V55A | SOAB HP | Namibia | M0OXO |
| 39 | 3B8M | M/M | Mauritius | LoTW/M0OXO |
| 40 | XP2I | SOAB LP | Greenland | LoTW/OZ2I |

Do not forget to give a look at the Announced Operations listing maintained by Bill, NG3K at http://www.ng3k.com/Misc/cqc2019.html - good contest to you all!







GOOD TO KNOW

Access to the main functions of www.425dxn.org is provided by the 425DXN App for Android. It is available on Google Play free of charge, no ads. Enjoy!



2020 IOTA HONOUR ROLL & ANNUAL LISTING • The last date for mailing applications or score updates to checkpoints for inclusion in the 2020 Honour Roll and Annual Listing is 31 January 2020 (it is advisable not to wait until the very last moment, though). If postmarked after that date, they will be processed in the normal way, but the scores will be held over to the following year's listing. Participants who have not updated since the 2015 annual listings and wish to remain listed should make a submission before 31 January 2020. Furthermore, those who have not logged into their record for mo-

re than two years, will need to revalidate their registration through info[@]iota-world.org. Do not leave it to the last moment as you may run out of time.



3YOI PREPARATIONS RESUMED • The second attempt at operating from Bouvet Island is "under planning", the 3Y0I team announced on 28 October. "We estimate that the second attempt would be around U\$ 170.000 in total", they say, "but this time it may only take place if we receive financial support to cover at least half of the missing budget,

which is U\$ 85.000". They ask the amateur radio community to consider making a donation to the

DXpedition via the GoFundMe fundraising platform. Complete information, including the direct link for donations, can be found on the 3Y0I's website: https://bouvetoya.org/3yoi-preparations-resumed/.

4U1UN • Two updates were posted to the United Nations Amateur Radio Club (4U1UN) Facebook page on 20 November . First: the 4U1UN beacon, which was temporarily deactivated due to wind-incurred damage to the antenna, is back - "not sure how much longer it'll survive", however, as "the antenna is literally being held together with tape



and chewing gum at this point". Second: "some may have had the good fortune of working Adrian [KO8SCA] today while he

ran some tests", and it seems that "everything is finally functioning as it should. That said, you should start to hear 4U1UN back on the air very soon". Actually, Adrian was active on 40 metres SSB from 4U1UN for about one hour (23.00-00.00 UTC) on 27 November: "more good things to come in future, now that the remote setup is working correctly". QSL via HB9BOU.



CLUB LOG • In addition to the supporting grant awarded by the Northern California DX Foundation [425DXN 1486], Michael Wells, G7VJR and Club Log have received donations from The Yasme Foundation (USD 4,000), the Chiltern DX Club (USD 2,600) and the International DX Association (INDEXA, USD 500). The grants are for significant hardware upgrades to Club Log, needed to take the system into the future with improved resiliency and enhanced performance, as well as to facilitate further innovation. Since its inception in 2008 Club Log has grown to be an integral aspect of competitive DXing for both DXers and DXpeditioners alike. Today

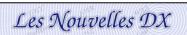
Club Log hosts 590 million QSOs with nearly 70,000 registered callsigns - and counting.

INDEXA NEWSLETTER • The Fall 2019 edition (#127) of the International DX Association's Newsletter is now available for download on the INDEXA website: http://www.indexa.org/newsletters.html. This issue reports on Ken, LA7GIA's solo DXpedition to Somalia (6070), and includes INDEXA leadership changes and an update on Club Log.

J68MD • All QSOs made by J68MD before, during and after the CQ WW DX SSB Contest have been uploaded to Club Log, and the OQRS has been enabled for both direct and bureau cards. [TNX WB2YQH]

PRIMNM COMMUNITY GROUP • Don Greenbaum, N1DG has been appointed to the NOAA Fisheries/US Fish and Wildlife Service PRIMNM Community Group, established to provide input to the agencies on the management, proper care, and effective stewardship of the Pacific Remote Islands Marine National Monument. This Community Group will also provide a forum to discuss ideas and opportunities regarding PRIMNM management, for consideration in the draft Monument Management Plan that is under development. The PRIMNM area consists of approximately 1,282,000 square kilometers in the central Pacific Ocean, and encompasses four current DXCC Entities: Baker & Howland Islands, Johnston Atoll, Palmyra Atoll & Jarvis Island, and Wake Island.

QSL GALLERY • The large collection of QSL cards on Les Nouvelles DX's website has been updated. Sixteen different galle-



ries include 17,421 cards for the ten Most Wanted DXCC Entities (2009-18), the 62 deleted DXCC Entities, obsolete prefixes, stations from Maghreb from 1945 to 1962, Allied Forces stations in Germany (1945-70), special stations commemorating ITU and IARU, stations using the United Nations prefix (4U), Antarctic bases and TAAF (Terres Austra-

les and Antarctiques Francaises), the various French DXCC island Entities in the Pacific Ocean, the Indian Ocean and the Americas (from 1945 to 1969), pre-1945 countries, French Departments and CONUS, plus a gallery for cards not accepted by DXCC. Your participation is encouraged: http://www.lesnouvellesdx.fr/galeriegsl.php. [TNX F6AJA].

QSL V55A • M00XO is the QSL manager for contacts made with V55A during the 2019 CQ WW DX SSB and CW Contests. New cards are being printed, and can be requested via M00XO's OQRS (https://www.m0oxo.com/oqrs/logsearch.php), or direct only to Charles Wilmott, 60 Church Hill, Royston, Barnsley, S71 4NG, United Kingdom. [TNX M00XO]

QSL VIA RW6HS • Vasiliy reports he is the QSL manager for Moroccan stations CN8HDZ, CN8NIL, CN8SAM and CN8SCS, as well as for HI8CQ and HI7M (including the latter's past callsigns, HI7MC and HI7MCW). QSL direct to Vasiliy M. Kasyanenko, P.O. Box 8, g. Novopavlovsk, Stavropolskiy kr., 357300, Russia.

REAL PROPAGATION IN 2018 • This new service offers 18,000+ real-life propagation charts from one ITU zone to another ITU zone over 2018: https://voacap.com/visualprop. The raw data came from HamSCI, while data processing and visualization have been done by VE3NEA. The raw spot dataset included some 8 billion FT8 spots spanning from 6 to 160 metres (60 metres included) that were collected from sources such as PSK Reporter during the entire year.

SABLE ISLAND (CYO) 2020 • The team for next year's DXpedition to Sable Island [425DXN 1486] is expected to include AA4NC, K4UEE, K5DHY, K5YY, N2IEN, N2TU, N8AA, W4DKS, WA4DAN and WW2DX. Exact dates have still to be decided, but it should be sometime between late October and early November. A website is under construction: http://cy0dxpedition.net/index.html. [TNX NG3K]



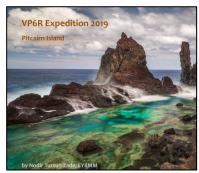
SV2RSG/A ● Monk Iakovos, SV2RSG, based at the Koutloumousiou Monastery on Mount Athos, was active as SV2RSG/A on 20 and 40 metres CW on 25-27 October. He said this was a "new start" in his amateur radio activity. Bart Jahnke, W9JJ (ARRL Radiosport and Field Services Manager) announced on 7 November that "operations by SV2RSG/A (if from Mount Athos must identify '/A') are accepted by ARRL DXCC. While SV2RSG/A isn't yet in LoTW, we will be happy to help assist with setting that up if Monk Iakovos would like assistance (this assumes logging is or can be put into electronic Cabrillo or ADIF formats)". [TNX The Daily DX]

TAO/R7AL & TAO/RK8A • Vasily, R7AL and Vlad, RK8A had planned to be active as TAO/R7AL and TAO/RK8A from Bogsak Island (AS-123) on 11-14 November, and from Suluada (AS-115) on 15-17 November. The operation from AS-123 was cancelled because "there is a NATO base nearby, and the

island is closed", RW3RN reported. Vasily and Vlad went to their second destination earlier than planned, and started operations from Suluada (AS-115) on 13 November. They operated CW on 30 and 40 metres; then, in the UTC morning of 14 November, the island was hit by a fierce storm with heavy rain that damaged the team's equipment and personal belongings. QSL via Club Log's OQRS.

TQSL: NEW VERSION ◆ A new version (v2.5.1) of LoTW's Trusted QSL (TQSL) has been released: http://www.arrl.org/tqsl-download. This version has new features as well as corrections for defects found since TQSL 2.4.7 was released. This release also includes an update to the most recent TQSL configuration file. TQSL 2.5.1 can be installed to upgrade any older version

of TQSL. On all three supported platforms (Windows, MacOS and Linux), installing TQSL 2.5.1 will replace older versions of Trusted QSL while preserving your Callsign Certificates, Station Locations, and preferences.



VP6R • The DXpedition to Pitcairn Island went QRT on 1 November at 18 UTC. According to the latest update on Club Log, 82700 QSOs were made with 20491 callsigns from North America (52%), Asia (22,2%), Europe (20,7%) and the rest of the world (5%). The most productive bands were 20m (17099 QSOs), 15m (14421), 17m (11653) and 40m (11106); the most productive mode was CW (34208 QSOs), followed by FT8 (25505) and SSB (22933). Some FT8 QSOs are still not online, though: when the team gets home, there will be a final upload, and Club Log's OQRS will be activated. OSLing details can be found on https://pitcairndx.com/qsling/. Eventually the entire log will be uploaded to LOTW. While on the island, the team helped two local hams get back on the air: Meralda, VP6MW has a new vertical for 40, 30 and 15m, and is set up now to operate FT8; Mike, VP6AZ has a repaired vertical and new beam. A gorgeous photo book (239 pages), authored by Nodir Tursun-Zade (EY8MM) and packed with spectacular pictures, found browse through and/or can he for you to

https://www.blurb.com/b/9820054-vp6r-expedition-to-pitcairn-island.



VP8/VP8DXU • During the week of 21-27 October team members and helpers met in Placerville and Los Altos Hills, California to consolidate, assemble, test, and prepare the equipment for transport to Punta Arenas (Chile) and eventually to the South Orkney Islands. Antennas were assembled, tuned, tested and marked for easy transport and reassembly. All software was loaded on laptops, QSOs were entered into N1MM and test logs were uploaded to their log search server over the Inmarsat BGAN satellite network. Photos of the week are posted at: https://sorkney.com/equipment-consolidation-week/

WRC-19: REGION 1 50 MHZ AMATEUR ALLOCATION ● "The World Radiocommunication Conference WRC-19 has approved an allocation in the 50 MHz band for amateurs in Region 1", Hans Blondeel Timmerman, PB2T (IARU Region 1 Secretary) posted to https://www.iaru-r1.org/ on 21 November.

"The decision will now be incorporated in the Final Acts of the conference. The decision comes after more than three weeks of strenuous negotiations to reconcile widely disparate views of Region 1 administrations. The result is a dramatic improvement



in the international Radio Regulations for amateurs in Region 1. Before WRC-19 there were only 11 countries in Africa with a primary allocation in the band. When the Final Acts take effect, on a date that has not yet been determined, there will be 44 countries in Region 1 with a primary allocation of at least 500 kHz including 26 countries with a primary allocation of the entire band 50-54 MHz. The entire region will have an amateur secondary allocation of 50-52 MHz except in the Russian Federation, whose administration opted for only 50.080-50.280 MHz on a secondary ba-

sis. There are provisions to protect the other existing services that use the band in Region 1 and neighboring countries in Region 3. The existing primary allocation of 50-54 MHz in Regions 2 and 3 is unaffected. The exact manner in which the allocations will be implemented in Region 1 countries will be determined by each administration and may be either more generous or less, depending on national considerations. The WRC-19 decision on its agenda item 1.1 is the culmination of years of effort by the IARU and its member-societies, mainly in Region 1 but with support from the other two regions".

WSJT-X 2.1.2 • The latest release of WSJT-X, the software suite that includes the FT4 and FT8 protocols, is now available. WSJT-X 2.1.1 (released on 25 November) was a bug-fix release to address several regressions in version v2.1.0. WSJT-X 2.1.2 (released on 26 November) is "an emergency bugfix release" to correct errors that crept into the Hamlib package bundled with v2.1.1 and affected control of certain Icom radios. The installation packages for Windows, Linux and Macintosh, as well as the User Guide, can be found on http://physics.princeton.edu/pulsar/k1jt/wsjtx.html. Upgrading from earlier versions of WSJT-X should be straightforward. There is no need to uninstall or move any files.

YJORRC ◆ Although the same callsign was used from either Gaua Island (OC104) and Tongoa Island (OC-111), there are two separate log searches on Club Log: YJORRC for OC-104 (4186 QSO made on 4-6 November) and YJORRC/p for OC-111 (6570 QSOs made 8-12 November). After that, Yan, RZ3FW and Sergei, R4WAA were active as YJOFWA from Efate (OC-035) on 14-19 November.



YOTA MONTH • The Youngsters On The Air group will be active again during the entire month of December. The idea for this event is to show the amateur radio hobby to youth and to encourage youngsters to be active on the ham radio waves. Announced participating stations include 5B19YOTA, 7X2YOTA, 7X3YOTA, 9A19YOTA, DH0YOTA, E71YOTA, EF4YOTA, EG2YOTA, EI0YOTA, EM5YOTA, EM6YOTA, ET3YOTA, GB19YOTA, HA6YOTA, HB9YOTA, HG0YOTA, II4YOTA, II8YOTA, K8A, K8O, K8T, K8Y, LY5YOTA, OH2YOTA, OL19YOTA, ON4YOTA, PA6YOTA, PD6YOTA, SH9YOTA, TC19YOTA, TC3YOTA, TM19YOTA, XR2YOTA, Y00YOTA, YT19YOTA, ZL6YOTA, ZS9YOTA, QSLs via LoTW. Paper cards via Club Log's OQRS ("this year we have decided to remove Bureau options to help save resources, money and time"), or direct to M0SDV. Information about the event and the awards can be found on https://events.ham-yota.com/.

YOTA REGION 2 SUMMER CAMP • Taking a cue from IARU Region 1's Youngsters On The Air annual summer camp, the Youth on the Air (YOTA) committee in IARU Region 2 has announced the first camp for licensed amateur radio operators aged 15-25 in the Americas next year. The inaugural summer camp will take place on 21-26 June at the National Voice of America Museum of Broadcasting in West Chester Township (North Cincinnati), Ohio. Complete information will be published on https://yotaregion2.org/.



+ SILENT KEYS + Both Paul H. Newberry, Jr., N4PN and Toivo Lamitainen (Anatoly Petrovich Repin), R1CC became Silent Key on 5 November.

Paul, who had turned 82 on 1 November, passed away suddenly from a heart attack. First licensed in 1953 as WN4YWX, he was a well-known DXer and contester, and participated in several DXpeditions - the 1979 VP2KC CQ WW DX SSB Contest DXpedition

to St. Kitts, which broke the world record for the Multi-Multi category; the 1999 Hillview Gardens Borneo DXpedition (9M6AAC, V85OO and 9M6OO from the Spratly Islands); the 2009 K4M DXpedition to Midway Island and the 2013 C82DX DXpedition to Mozambique, just to name a few.

Toivo died in a tragic accident while in Israel. He was last heard on the bands as 4X/R1CC just a few days ago. An Ingrian Finn, he was born in 1940 in Leningrad, and was first licensed in 1957 as UW1BF. Over the years he was active from Magadan (UV0IA) and Moscow (UA3AEL, RA3AR, R3AR), as well as from Finland (OH1UU and OG1G).



QSL ROUTES

From 425 DX News # 1488 From 425 DX News # 1490

| CALL | MANAGER | CALL | MANAGER | CALL | MANAGER |
|----------------|---------|-----------|------------|-------------|---------|
| 3A/G4PVM | EB7DX | GM2T | GM4UYZ | P3X | 5B4AMM |
| 3A/OJ0Y | EB7DX | нв9А | HB90CR | PA10BMZ | PI4WAL |
| 3B8CW | N4GNR | нв9н | HB9CXZ | PA33EUDXF | PA0MBD |
| 3DA0AQ | EA5GL | HC0E | HC1QRC | PB33EUDXF | PA0MBD |
| 3E1FP | HP1DAV | HC0T | RC5A | PB75RILLAND | PA3GEO |
| 3G1D | XQ1FM | HC1MD/2 | K8LJG | PC33EUDXF | PAOMBD |
| 3v8ss | LX1NO | HC2AO | RC5A | PE33EUDXF | PA0MBD |
| 3Z100PIP | SP7PKI | HC5DX | W3HNK | PF33EUDXF | PAOMBD |
| 4D2X | 4F2KWT | HC5UDT | DL8UD | PG33EUDXF | PA0MBD |
| 4K6FO | DC9RI | HF100PIP | SP9KJU | PH33EUDXF | PAOMBD |
| 4L2M | EA7FTR | HG33EUDXF | HAOHW | PI33EUDXF | PAOMBD |
| 4L8A | K1BV | HG3RUS | назос | PJ2ND | K8ND |
| 4L9M | R3XA | HG7T | на7тм | PJ2T | wзник |
| 4M6R | EA5GL | HI3LT | W2CCW | PJ4K | KU9C |
| 407CC | UA4CC | нкзс | M0URX | PS2T | K3IRV |
| 4X0A | 4X1VF | HP2DX | HP2BWJ | PT5J | PP5JR |
| 4X0T | 4X5FI | нрзак | W4JS | PX2A | PY2VM |
| 4X2M | 4X4DZ | HS0ZOJ | F4BKV | PZ5K | G3NKC |
| 5R8AL | G3SWH | HS0ZOM | DL9MWG | RK9AX | UA9APA |
| 5W1SA | JA1DXA | HS0ZON | DL1HUH | S549APR | S51A |
| 7A2A | YB2DX | IB9A | IZ2WFL | SJ0X | SM6JSM |
| 7111 | EB7DX | IH9P | OL5Y | SN100PIP | SP2PBM |
| 8P2K | KU9C | II2S | IZ2FOS | SN50PBW | SP1JRF |
| 9A5Y | 9A7W | II4VAL | IQ4FE | SO100PIP | SP5KVW |
| 9G1SD | AB0GC | 1050 | IK5RLP | SO4R | SP4PND |
| 9H6A | 9H1BT | IO8T | N6TJ | SP100PIP | SP7PKI |
| 9K2K | EC6DX | IR1G | IZ1LBG | SU8WRC | ОН2ВН |
| 9K9A | EC6DX | IR3Z | IN3XUG | SU8X | ОН2ВН |
| 9m6na | JE1JKL | IR4M | I4IFL | SV9/SV0IG | IK0EFR |
| 9 M 8YY | JR3WXA | IR4X | I4EAT | SZ5RDS | SV5AZP |
| 9V1YC | W5UE | IR6T | IK6VXO | T42T | WB2REM |
| 9X2AW | M0OXO | IR7T | IK7YTT | TC0F | TA2BN |
| A42K | EA5GL | J68MD | N2HIW | TG9ANF | VE7BV |
| A45VR | R9TO | JT5DX | JT1CO | TI7W | W4FS |
| A60FD | A61BK | KH2F | JA2TBS | TK1KJ | F1JKJ |
| A61FK | A61BK | кн7м | IOMWI | TM0DX | F8DHE |
| A61Q | EA7FTR | кн7м | KH6ZM W/VE | TM20CI | F6KJX |
| A61ZX | IZ8CLM | KL0R | N4GNR | TM230RF | F4DTO |
| A73A | м0охо | KL7RA | N4GNR | TM33EUDX | PA1AW |

| CALL | MANAGER | CALL | MANAGER | CALL | MANAGER |
|-----------|------------|-----------|---------|--------|---------|
| A93LT | A92AA | KP2M | NZ4DX | TM3R | F5UTN |
| A96A | A92AA | KP3Z | N4AO | TM4L | F8ARK |
| AH2EA | JF2WGN | LA33EUDXF | PA1AW | TO1J | JF2QNM |
| AH2R | JH7QXJ | LS2D | EC6DX | TR8CR | F6AJA |
| AU19HFI | VU3RSB | LU1DX | EC6DX | тх7т | M0URX |
| B1Z | EA7FTR | LU8YE | IK2DUW | TZ4AM | WOSA |
| B7P | BA4EG | LX75V | LX1JH | UP0L | DL8KAC |
| BI4SSB | BA4TB | LY110A | LY5A | V31FI | DL2RMC |
| C4W | 5B4WN | LY4ZF | YL1ZF | V3A | M0OXO |
| CB8E | CE8EIO | LY7Z | LY9Y | V3M | WB2REM |
| CF3M | VE3LA | LZ365BM | LZ1KCP | V47FWX | MOURX |
| CM8NMN | EB7DX | LZ5R | LZ1YQ | V47T | W2RQ |
| CN3A | IK2OHG | M6T | G4BWP | V55A | M00XO |
| CN44MS | RW6HS | MD1E | M0OXO | VC3X | VE7VR |
| CO0CB | CO8NDZ | MD1U | M0OXO | VK4KW | N3SL |
| CP4BT | DJ2BW | MD4K | G3NKC | VK9NG | SP7VC |
| CQ8M | EA5GL | NP2X | KU9C | VP5W | KD3TB |
| CR2L | OE2GEN | NP4Z | N4AO | VP9AD | wзник |
| CR5T | CS5ARC | OA4SS | KB6J | VP9I | ww3s |
| CR6K | CT1ILT | OD5ZF | IZ8CLM | VY2ZM | EA7HBC |
| CR6T | CT1ESV | OK1M | OK1WMR | XE2B | EA50L |
| CS2C | OK1RF | OK7K | OK1BN | XL3A | VE3AT |
| CX9AU | EA5GL | OL250VEK | OK1KQI | XR6N | CE 6VMO |
| D4C | HB9DUR [d] | OL7T | OK2BXU | XU7AMO | NOMMA |
| D4C | IK2NCJ [b] | ом7м | OM3PA | XX90 | XX9AU |
| DL33EUDXF | DJ8NK | OR0YAL | ON4CAS | YJ0RRC | RZ3FW |
| DU3DW | VE30I | OR18AAA | ON7RT | YP0C | YO3CZW |
| DX1J | JA1HGY | OR18BTS | ON6GMT | YR8D | YO8KRR |
| E20AX | E21EIC | OR18BXE | ON5AV | YT5A | YT1AD |
| E2A | E21EIC | OR18DST | ON4DST | YV5ZV | EA5GL |
| E7DX | E77E | OR18ERA | ON7ERA | Z81B | IZ0EGA |
| EA9KB | EA7FTR | OR18LUS | ON7LU | ZF1A | K6AM |
| EA9LZ | EA5KB | OR18LVN | ON3AR | ZF2LC | W2SM |
| ED3X | EA3JW | OR18MCL | ON4CAS | ZF2TH | N3DL |
| ED7R | EA7IZJ | OR18NOL | ON6CC | ZF9CW | K5GO |
| ED8W | EA5GL | OR18OSA | ON6EF | ZP5AA | ZP5MAL |
| EF8R | EB7DX | OR18OSB | ON6BR | ZP6RAI | IK2DUW |
| EF9Z | EA5KB | OR18SNW | ON7KO | ZS6S | EA5GL |
| EM30TPU | UR7TWY | OR18TWS | ON4TWS | ZS6TVB | N4GNR |
| ES9C | ES5RY | OR18UBA | ON4CAS | ZS9Z | ZS10IN |
| ET3AA | N200 | OR18WLD | ON6WL | ZW5B | K3IRV |
| FM5BH | W3HNK | OR4ACA | ON3UN | ZY50Y | PT2OP |
| FO/F6BCW | F6BCW | OX7A | OZ1ACB | ZZ3ZZ | PY3ZZ |

| CALL | MANAGER | CALL | MANAGER | CALL | MANAGER |
|-----------|---------|------------|---------|------------|---------|
| 3A/IU5AXT | IZ5GST | DU3LA | W3HNK | OM4Q | ОМЗВУ |
| 3B8M | M0OXO | DU6/PE1NSQ | EA5GL | OR18ONZ | ON6HC |
| 4E1ADW | 9V1KG | E2OH | E21EIC | OR18WTO | ON4KNP |
| 4L1R | W3HNK | EH5ASR | EA5RKB | OR50BFS | ON2KFJ |
| 4L5P | UT7QF | EI100YXQ | EI9FVB | PA6TRIS | PC2L |
| 4U1A | UA3DX | EN185UNIV | UT8UF | PD33EUDXF | PA0MBD |
| 4U1WB | KK4HD | EY8MM | K1BV | PJ4/KU8E | K4BAI |
| 4U25B | 9A2AA | FM5FJ | KU9C | PJ5/SP6EQZ | SP6EQZ |
| 4V1000 | W3HNK | FM5KC | F5VHJ | PJ5/SP6IXF | SP6IXF |
| 5B4AJC | UA3DX | GB60ATG | M00XO | PJ7TM | K2GSJ |
| 5N7Q | DF8DX | H40TT | M0URX | PZ5W | NOAT |
| 5P9X | OZ9GA | HS0ZFV | DL3DXX | R100AS | RO1M |

| CALL | MANAGER | CALL | MANAGER | CALL | MANAGER |
|-----------|-----------|-----------|---------|----------|---------|
| 5R8KU | JA8VE | HS0ZLD | K4ZW | R200SB | RZ4AWB |
| 5R8VX | JF10CQ | HS0ZME | SM6NT | SF50CG | SM0BYD |
| 5T0AA | PE50 | HZ1TT | A61BK | SN90WAC | SP3PSM |
| 5U9AMO | M0URX | IB2LV | I2MYF | SW9AA | LZ1PM |
| 6W1RW | F6BEE | IQ5PJ | IW5AOT | SX2I | SV2JAO |
| 6W7PCT | F5KKD [b] | IY5PIS | IW5AOT | T88DT | JH10LB |
| 6W7PCT | F8GGV [d] | J66CD | EB7DX | TM30CDR | F6KUQ |
| 7X2TT | EA5GL | J68GD | K9AW | TM350XWB | F1EOY |
| 8Q7KX | DL8KX | J79WTA | нв9мгм | TM75MAR | F4HZS |
| 8Q7XR | ZL1BQD | K2SC/KH2 | JJ2PIK | TM8AB | F4KJQ |
| 8R1/AG6UT | DJ9RR | KH0TF/KH2 | JK2NWW | V26K | AA3B |
| 9G5W | S54W | KH2L | W3HNK | V31CQ | K5PS |
| 9H3FX | DF4XX | KH8/K1TF | JA1VND | V47NT | W2RQ |
| 9H3OG | DL4HG | LZ19ECC | LZ1KSP | V51WH | DK2WH |
| A25SL | N4GNR | LZ4A | LZ1YQ | V63AR | K7AR |
| A41KJ | N4GNR | LZ6E | LZ1GU | VE2IM | VE3DZ |
| A65DR | N4GNR | LZ8R | LZ3BB | VK2DX | W3HNK |
| A910MA | A92AA | N2FO/KH2 | JH1FNU | VK5PAS | м0охо |
| AC2CX/KH2 | JE1JAC | NB6GC | WW6G | VK9CZ | N3SL |
| BV0J | BM2JCC | NJ2BB | KB2BRR | VK9LQ | DF8AN |
| C56DF | G3XTT | OA4/EA7TN | EA5GL | VP2MED | K2TE |
| C56XA | G3SWH | OG60IPA | OH4MDY | VP2MPS | K2PS |
| C5YK | ON7YK | OK5W | OK1MJA | VY0ERC | M0OXO |
| C6AGU | HA7RY | OK5Z | OK2ZI | XP2I | OZ2I |
| CE2SV | N7RO | 0К70 | OK1DOL | XT2BR | F8FUA |
| CN8SG | EA7FTR | OL1C | OK1ONA | XV9D | EA5GL |
| CP1XRM | EA5RM | OL3A | OK1MR | XZ2D | ОН2ВН |
| CS2ACC | CT7ABF | OL4ACF | OK1AR | YJ0FWA | RZ3FW |
| CT9/R7KW | K2PF | OL5M | OK1GI | YN2CC | AJ9C |
| CT9/UZ5DX | HG5DX | OL6P | OK2WTM | YQ0U | YO5BFJ |
| D4CC | OE4AAC | OL9Z | OK2PVF | Z68HZ | TA1HZ |
| D4Z | IK2NCJ | OM0R | OM3GI | ZD7W | W6NV |
| DQ600UNI | DL5KVV | OM45TATRY | OM2FY | ZL/HG0R | HA0NAR |
| | | | | | |



QSLs received direct or through managers: 3B9FR, 3D2AG, 3W9KJ (AS-132), 4Z5LA, 5T2KW, 6O1OO, 6O7O, 6Y5WJ, 7I1TI (OC-237), 7Q6M, 7V9A (AF-094 and 9M6NA, 8R1/AH0G, AF-104), 9X2AW, A35JT, A82X, A82Z, CY9C, D44TWO, DS2GOO/3 (AS-080), DS3EXX/2 (AS-122), E20AX, E21EIC, E2A, E44WE, E51NPQ (OC-014), E7HQ, EA9RY, EI0NMMI, EX0QP, F6CUK/p (EU-058), FP/KV1J, HB0/S59A, HP3AK, HR9/SP4Z, IS0HQJ, J28PJ, J28PJ,



JA8COE/O (AS-206), JI3CEY/O (AS-206), JT1CO, JT7A, K7TRI (NA-211), KH7M, KH7XS, KL7SB, LA/DL7UXG (EU-076), MI0SAI, MS0INT (EU-112), MW0YVK, NL0H/p (NA-040), OH0/E21EIC, OH0C, OH9A (EU-126), OJ0A, OJ0DX, OJ9A (EU-192), OR75USA, OZ2LP (EU-172), PJ2/K8PGJ, PJ7PL, PZ5RA, R205NEW (AS-205), R26RRC (AS-204), R63RRC (AS-063), RA1ALA/8 (AS-083), RI0BC (AS-042), RM0F/p (AS-025), RT5G/1 (EU-162), RU0LL, RU5D/6 (EU-180), RV1CC/O (AS-025), S79GJ, SQ2A, ST2NH, T2AR, T31EU, T6A, T6AA, T88DT (OC-009), TK0C, T05M (NA-032), TR8CA, V31MM, V3M, V44KAI, V63DX, V85T, VK0HZ (AN-016), VK4SWE (OC-227), VR2XAN, VU2CPL, WH0RU, WW0WWV, XF3LL (NA-090), YF9CDL, YI3WHR, YJ0BCP, YJ8RN (OC-111), Z81D, ZD7FT, ZP6ARO, ZP6RAI, ZS9V (AF-064).

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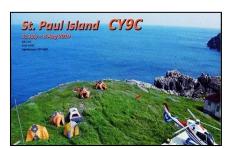
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