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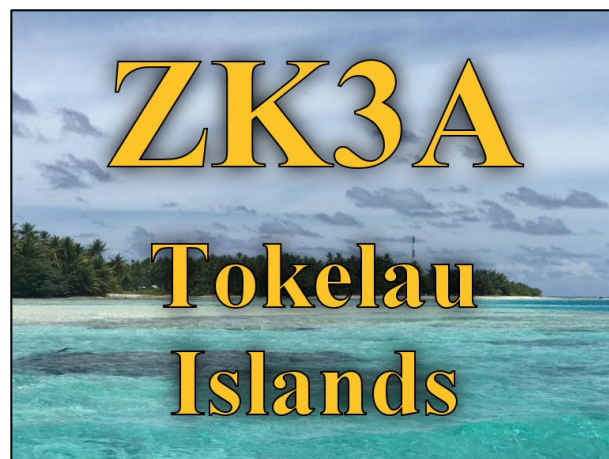
October 2019

The Italian Bulletin for Serious DXers
(weekly issues #1483-1484-1485-1486)



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DX INFORMATION

3W - Geri, DK8KW will be active as 3W9KW from Hanoi, Vietnam on 18-26 October. He will operate QRP CW and possibly SSB, depending on conditions. QSL via DK8KW.

3W - Alex, KU1CW will be active as 3W9A from Vietnam on 20-28 October, CQ WW DX SSB Contest included. Outside the contest he will operate all modes on 80-10 metres. QSL via LoTW. [TNX The Daily DX]

5H - Alex K2BB, Serge RT5D, Serge US7UX, Alex UT7UV and Paul UU0JR will be active as 5H3UA from Zanzibar



Island (AF-032), Tanzania on 16-28 November, CQ WW DX CW Contest included. They will be QRV on 160-10 metres SSB, CW and FT8; additionally, they will also operate JT65 EME on 6 and 2 metres as

5H3EME, including participation in the ARRL EME Contest on 16-17 November. QSL via Club Log's OQRS; the logs will be uploaded to LoTW in 6 months after the DXpedition. See <http://5h3eme.com/> for more information.

5R - Hiro, JF1OCQ as 5R8VX and Kuni, JA8VE as 5R8KU will be active from Nosy Be (AF-057), Madagascar on 12-25 November. They will operate SSB, CW and digital modes on the HF bands. QSL 5R8VX via JF1OCQ, QSL 5R8KU via JA8VE. [TNX DX World]

5T - Johannes, 5T5PA (SSB and some FT8) and Evert, 5T2KW (CW) will be active "from a special location" in Mauritania on 19-26 October. Their main focus will be on the low bands (160, 80, 60 and 40m). They will setup separate verticals for 80m and 160m, delta loops for 60m and 40m, and three receiving Beverages in the direction of JA/EU, NA and SA/VK/ZL. QSLs via LoTW and Club Log's OQRS. [TNX DX World]

6O - Ali, EP3CQ has been back in Mogadishu, Somalia since 22 October for four weeks. In his spare time he will be active as 6O1OO on 80-6 metres SSB and FT8. QSL direct to Ali Solhjoo, Schnackenburgstr. 3, 12159 Berlin, Germany.

8Q - Roly, ZL1BQD will be active as 8Q7XR from the Maldives (AS-013) between 10 November and 30 December. He plans to operate CW, SSB and FT8 on 80-10 metres. QSL via home call. [TNX DX World]

9G - Matteo, IZ4YGS has been active again as 9G5GS since 6 October, and will remain in Sanzule, Ghana until the 23rd. In his spare time, typically between 21 and 00 UTC, he operates FT8 and SSB on 160-20 metres. When he returns Ghana, from 26 November to 28 December, he will add SSB activity via the Oscar-100 geostationary satellite. QSL via LoTW, eQSL, or direct to home call; logsearch on Club Log. [TNX NG3K]

9J - Mario, IK1MYT expects to be active as 9J2MYT from Lusaka, Zambia starting on 6 October. He will operate SSB on 40, 20, 15 and 10 metres. QSL via Club Log's OQRS, or via home call. [TNX DX World]

9M6 - Saty, JE1JKL will be active again as 9M6NA from Labuan Island (OC-133), East Malaysia on 24-28 October, including participation in the CQ WW DX SSB Contest. QSL via LoTW and Club Log's OQRS. [TNX NG3K]

9X - Harald, DF2WO will be active again as 9X2AW from Kigali, Rwanda on 4-16 November. He will operate CW, SSB, RTTY and FT8. QSL via M0OXO's OQRS and LoTW.

CE - Members of Radio Club Melipulli will be active as XR7PNAA from the Alerce Andino National Park on 1-3 November. QSL via CE7RCM.

CN - Special callsign CN44MS will be active on 1-12 No-

vember from Tan-Tan, Morocco to celebrate the 44th anniversary of the so-called Marche Verte (Green March). QSL via RW6HS.

CO - Special event station CO0CB will be active on 26-29 October from Cayo Bariay, where Christopher Columbus made landfall in Cuba on 28 October 1492. Activity will be on 80, 40, 20, 17, 15 and 10 metres SSB, CW and digital modes. QSL via LoTW, or direct to CO8NDZ.

CP - Once again Antonio, EA5RM will be working on a non-governmental Organization's project in Bolivia on 10-30 November. In his spare time he will operate SSB and digital modes on 40-10 metres as CP1XRM. QSL via EA5RM. [TNX EA5RM]

CT8 - Look for CT8/DG0OHD, CT8/DG5AA, CT8/DK8YY, CT8/DL1AOB, CT8/DL1AWD, CT8/DL7ZZ and CT8/DL8ALU to be active from Graciosa (EU-175), Azores on 13-21 October. During the Worked All Germany (WAG) Contest (19-20 October) they will be signing CR2Y (QSL via DH7WW). [TNX DX Newsletter]

CT9 - Silvia EA1AP, Alberto EA1SA and Tony CT1HTU (F8ATS) will be active as CQ9A from Madeira (AF-014) on 18-26 October. They will operate CW, SSB and FT8 on 80-6 metres, with "special attention" for 60m. QSL via Club Log's OQRS, LoTW, or via EA1AP.



CYO - Alan, VE1AWW was briefly active as VE1AWW/CYO from Sable Island (NA-063) on 24 October. He plans to be again QRV at "irregular times" until 29 or 30 October, mainly on 20 and 40

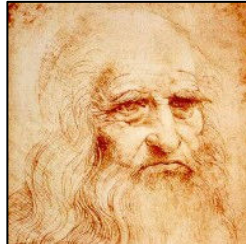
metres SSB. QSL via home call.

D6 - A large team of Mediterraneo DX Club's members (namely 9A6AA, DJ5IW, DL6KVA, DL8OBF, F6BPZ, I2VGV, IK4QJF, IT9ZZO, IZ2GNQ, IZ3GNG, IZ8CCW, LB3TI, MW0ZZK, OE3JAG, ON4LO, ON7RN, YO5OED and YO8WW) will be active as D68CCC from the Comoro Islands (AF-007) from 21 October to 2 November [425DXN 1462]. They will run five stations on CW (1823, 3519,



7010, 10109, 14019, 18069, 21029, 24891, 28019 kHz), SSB (3795, 7125, 14215, 18140, 21295, 24945, 28019 kHz), RTTY (3595, 7049, 10140, 14080, 18103, 21080, 24910, 28080 kHz) and FT8 (1840, 3567, 7056, 10131, 14080, 18103, 21080, 24910, 28080 kHz). Additionally, they will listen for US General class stations on 14280 kHz and up, JA stations on 160m CW down 5-6 kHz, JA stations on 160m FT8 1908 kHz. QSL via Club Log's OQRS, via IK2VUC (direct or bureau) and LoTW. See <http://www.mdxc.org/d68ccc> for more information.

F - Look for Fabien, F4GYM/p and Pierre-Marie, F4FCE/p to be active from Grande Ile de Chausey (EU-039) on 19-25 October. They will operate SSB, CW and digital modes (FT8, RTTY, PSK) on 80-10 metres. QSL via home calls, bureau or direct.



F - Commemorating the 500th anniversary of the death of Leonardo da Vinci, the Radio Club de Vineuil (F6KJX) will be active as TM20CI (brilliant suffix for Francophones!) on 26-27 October, 1-11 November and 23-24 November. QSL via F6KJX.

F - Celebrating the 30th anniversary since the UN General assembly adopted the Convention on the Rights of the Child (20 November 1989), French special callsign

TM30CDR will be active on 26-27 October, between 16-24 November, 30 November, 1 December and 2-5 January 2020. Look for activity on the HF bands SSB, CW and FT8. QSL via the bureau to buro to F6KUQ.

FG - Once again Philippe, F1DUZ will be active as FG4KH from Guadeloupe (NA-102) 14-29 October. He will operate SSB and some FT8 on 80, 40, 20, 17, 15, 12 and 10 metres. QSL via LoTW, eQSL, or via F1DUZ (direct or bureau) [TNX The Daily DX]

FK - Thomas, F4HPX will be active holiday style as FK/F4HPX from Noumea, New Caledonia (OC-032) starting on 3 November. He plans to use "quite extensively FT4 for the first time", as well as SSB and "maybe a bit of automated CW". A side trip to Ile des Pins (OC-032) is also being planned. QSL via F4HPX (direct or bureau), Club Log, LoTW and eQSL.

FO - Didier, F6BCW will be active as FO/F6BCW from Huahine (OC-067), French Polynesia on 25-30 October. He will operate CW only on 80-10 metres. He will then move to Hiva Oa (Marquesas Islands), where he expects to be QRV on 40 and 20 metres again as FO/F6BCW on 4-5 November and on 19-25 November. In between, he will be one of the TX7T DXpedition operators. QSL FO/F6BCW direct to Didier Cadot, 180 rue du Moulin de la Coudre, 71440 Tronchy, France.

FW - Nobuaki, JA0JHQ (<https://pandasan.jimdo.com/>) will be active as FW/M0JHQ from Wallis Island (OC-054) on 23-27 November (he might apply for a FW callsign upon arrival). He will operate CW and FT8 on 160-10 metres. QSL via LoTW, or direct to JA0JHQ.



H40 - Grant K1ZW (H40KT) and Rob N7QT (H40TT) will be active from Pigeon Island (OC-065), Temotu Province on 14-28 November. They hope to use H40TT from both stations, and - if time permits - to use H40KT during the CQ

WW DX CW Contest. They will operate CW (1826.5, 3523, 7023, 10105, 14023, 18069, 21023, 24891, 28023 kHz), SSB (3785, 7090, 14185, 18130, 21285, 24955, 28485 kHz), RTTY (7045, 10142, 14080, 18100, 21080, 24910, 28080 kHz) and FT8 (1836, 3567, 5357, 7056, 10131, 14090, 18095, 21091, 24911, 28091 kHz) with two stations and a focus on the low bands "following the sun". QSL via M0URX's OQRS (direct or bureau), or direct only to Tim Beaumont, 83 Limbrick Avenue, Coventry, CV4 9EX, United Kingdom. [TNX K5GS]

HC - Rick, NE8Z will be active again as HC1MD/2 from the lighthouse at Capay on Hill, in the Santa Elena province of Ecuador, from 27 October to 9 November. He will operate CW, SSB and FT8 on 40, 30, 20 and 17m. QSL via LoTW, or direct to K8LJG.

HK - The Liga Radio Manizales (HK6RM) will be active as 5K6MZL on 5-14 October to celebrate the 170th anniversary of the city of Manizales in the Caldas Department of Colombia. Activity will be on 160-2 metres SSB, CW and digital modes. QSL via LoTW, eQSL, bureau, or direct.

HK - Taking part in the commemorations of the 500th anniversary of the death of Leonardo da Vinci, Colombian special event stations 5J500LDV, 5J500L, 5J500D and 5J500V will

be active on 17-31 October. Look for activity on 80-10 me-

tres CW, SSB and digital modes. QSL via LoTW and

eQSL, or via HK3VHZ; logsearch on Club Log. See <https://www.grz.com/db/5J500LDV> for information about the certificates that will be available.

HR - Alan, N3AD will be active as HR9/N3AD from IOTA group NA-057 (Honduras) on 21-28 October and again on 18-25 November. Main activity will be during the CQ WW DX SSB and CQ WW DX CW Contests. QSL via W3HNK. [TNX The Daily DX]

I - The 4U1GSC Amateur Radio Club will be active as 4U25B from 24 October until 31 August 2020 to mark the 25th anniversary of the United Nations Logistics Base (since 2010 known as UN Global Service Center) in Brindisi DXCC wise, it counts for Italy. QSL via 9A2AA.

I - Members of the Italian Naval Old Rhythmers Club (INORC) will operate CW only as II0IGB from 28 October to 8 November. QSL via the bureau. A certificate will be available; full information can be found on <https://www.grz.com/db/ii0igb>. The special callsign memorializes Giuseppe Biagi, the radioman whose distress calls played a pivotal role in rescuing the survivors the airship "Italia". Born in 1897, Biagi passed away on 1 November 1965.



I - Once again special callsign IR3MD will be in use by ARI Rovereto on 1-30 November. The suffix stands for Maria Dolens, the mighty bell casted after World War I to commemorate the fallen in all wars. QSL via IN3MDR; information on the award can be found on grz.com.

J6 - Jay, AA4FL will be active holiday style as J6/AA4FL from St. Lucia (NA-108) on 18-28 October. Main activity will be during the CQ WW DX SSB Contest as a member of the Medical Amateur Radio Council's J68MD team (K4RLC, KM2L, KN2M and N2HIW). QSL J6/AA4FL via LoTW (preferred), or direct to home call; QSL J68MD via N2HIW.

JA - Ted, JF1CCH and Eiji, JQ1SUO will be active again as JF1CCH/0 and JQ1SUO/0 from Sado Island (AS-206) on 12-14 October. QSL via home calls; JF1CCH/0's log will be uploaded to Club Log.

JA - Markus, DJ4EL plans to be active as JS6UEA from IOTA group AS-017 between 13 and 25 October. His main QTH will be on Okinawa Honto, but he might go and operate also from the islands of Kouri, Ike and Sesoko. QSL via Club Log's OQRS (preferred), or via DJ4EL. See <https://twitter.com/rapanuiman> for updates.

JA - Makoto, JI5RPT will be active as JI5RPT/8 from Okushiri Island (AS-147) on 19-20 October. QSL via home call; the log will be uploaded to Club Log. [TNX DX World]

JA - JG1LFF/2, JG3DOR/2, JJ2ONH/2 and JR2NMA/2 (YL operator) will be active holiday style from Shino Island (AS-206) for a few hours (approximately between 01.00 and 07.30 UTC) on 20 October. They will operate CW and SSB on 80-6 metres. QSL via home calls. [TNX JN6RZM]

JA - Kenji, JA4GXS will be active as JA4GXS/0 from Sado Island (AS-206) from 8 UTC on 26 October until 22 UTC on the 27th. He will operate CW and FT8 on 40, 30 and 20 metres. QSL via home call, direct or bureau. [TNX JA4GXS]

JA - Members of the Nara DX Association (namely JA3FGJ, JA3KGF and JJ3PRT) will be active as JK3ZXX/2 from Suga Island (AS-206) on 2-4 November. They will operate CW, SSB and FT8 on 40-17 metres, with a focus on Europe and North America. QSL via JP3AYQ (direct only). [TNX NG3K]

JW - Look for JW7XK (QSL via LA7XK, Club Log's OQRS and LoTW), JW9DL (QSL via LA9DL and LoTW) and JW6VM (QSL via LA6VM) to be active from Longyearbyen

(EU-026), Svalbard on 9-14 October. They will participate in the SSB leg of the Scandinavian Activity Contest (12-13 October) as JW5X (QSL via LA5X, Club Log's OQRS and LoTW). Outside the contest they will also operate via satellite, mainly on FO-29, during their local afternoon and evening passes. [TNX The Daily DX]



ON - Celebrating the 18th birthday of Princess Elisabeth, Duchess of Brabant and future first-ever queen regnant of the Belgians, special callsigns OR0YAL and OR18UBA will be active from 25 October to 25 December. All QSOs will be confirmed automatically via the bureau; direct cards via Club Log's OQRS. Additionally, a large number of special OR18 callsigns (namely OR18AAA, OR18BDX,

OR18BTS, OR18BXE, OR18CRD, OR18DIG, OR18DST, OR18ERA, OR18GTM, OR18HCC, OR18KTK, OR18LGE, OR18LLV, OR18LUS, OR18LVN, OR18MCL, OR18MLB, OR18NBT, OR18NOK, OR18NOL, OR18ONZ, OR18OSA, OR18OSB, OR18OST, OR18PHI, OR18RAT, OR18RSX, OR18SNW, OR18TLS, OR18TRA, OR18TRC, OR18TWS, OR18WLD, OR18WRA, OR18WTO and OR18ZTM) will be operated by club stations, and individual radio amateurs will be allowed to replace their standard prefix ON with special prefix OR during the celebration period. The UBA will offer a number of certificates for working OR0YAL and the OR18 stations, see <https://or0yal.uba.be> for full information. [TNX ON4CAS]

OX - Thomas OZ1AA (OX1AA), Bo OZ1DJJ (OX3LX), Dave OZ5DM (OX5DM), Mikkel OZ7AKT (OX7AKT) and Alex



OZ7AM (OX7AM) from Kangerlussuaq, Greenland (NA-018) from 22 October to 1 November. They will participate in the CQ WW DX SSB Contest as OX7A. Outside the contest they will use their personal callsigns, and be active on 160-10 metres CW, SSB

and FT8 with up to four stations. QSL OX3LX via OZ0J (direct or bureau); QSL OX1AA, OX5DM, OX7A, OX7AKT, and OX7AM via LoTW, Club Log's OQRS, or via OZ1ACB. The website for the operation can be found at <https://sites.google.com/view/greenland2018/home>.

P4 - Jaap, PA7DA will be active as P4/PA7DA from Aruba (SA-036) on 17-31 October. He will operate CW, SSB and digital modes on 40-10 metres. QSL via PA7DA.

P4 - John, W2GD will be active again as P40W from Aruba (SA-036) on 22-29 October. Main activity will be during the CQ WW DX SSB 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]

PA - Members of PI9KLM (<https://www.pi9klm.nl/>), located at Amsterdam Airport Schiphol, will be active as PA100KLM in October and November to mark the centenary of KLM, the flag carrier airline of the Netherlands and the oldest airline in the world still operating under its original name. QSL via the bureau to PA0WBZ.

PA - Celebrating the 33rd anniversary of the European DX Foundation, special callsigns PA33EUDXF, PB33EUDXF, PC33EUDXF, PD33EUDXF, PE33EUDXF, PF33EUDXF, PG33EUDXF, PH33EUDXF and PI33EUDXF will be activated during the month of November by EUDXF Dutch members. QSLs via Club Log's OQRS (preferred), or via PA0MBD. See <http://www.eudxf.eu/> for information about the "33 EUDXF Award". Also taking part in the celebrations will be DL33EUDXF from Ger-

many, HG33EUDXF from Hungary, LA33EUDXF from Norway, TM33EUDX from France (2-17 November) and ZS33EUDXF from South Africa.

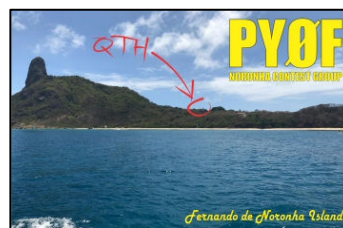


PA - Marcel, PD5MVH has been active as PD5MVH/p from Ameland Island (EU-038) since 19 October, and will

remain there until 2 November. He operates QRP, and will participate in the CQ WW DX SSB Contest as PD38EU. QSLs via PD5MVH, direct or bureau.

PJ7 - Ed, N2HX will be active again as PJ7PL from Sint Maarten (NA-105) from 19 October to 2 November, including an entry in the CQ WW DX SSB Contest. Before and after the contest he will operate SSB, RTTY and FT8 or FT4. QSL via N2HX. [TNX NG3K]

PY0F - Julio, PP2BT and the PY0F Team (<https://py0f.wordpress.com/>) will be active again from



Fernando de Noronha (SA-003) on 21-25 October. Main activity will be during the CQ WW DX SSB Contest (category to be decided); outside the contest they will be QRV on 160-10 metres when time allows, as they

will be busy "installing antennas for 80 and 160m, RX antennas for the low bands and finalizing the assembly of the station". QSL via LoTW, Club Log's OQRS, or direct to PY7RP. [TNX PP2BT]

PZ - Team Parbo (G4BVY, G4CLA, GD4XUM, GM4AFF, K1XX and W1MD) will be active again as PZ5K from Suriname on 23-29 October, including operation in the CQ WW DX SSB Contest. QSL via LoTW, or via G3NKC.



S7 - Leszek, SP6CIK as S79CI and Janusz, SP9FIH as S79W will be active from Mahe (AF-024), Seychelles (<http://s79.dxpeditons.org>) on 18-29 October. They will operate SSB, CW, RTTY and FT8 on 160-10 metres. Look for S79W to participate in the CQ WW DX SSB Contest. QSL via Club Log's OQRS (preferred), or via home calls.

S7 - Martin, OK1FZM and his wife Lenka, OK1WZM will be active holiday style as S79ZM from the islands of Mahe and Praslin (AF-024), Seychelles on 18-31 October. They will operate CW and SSB on 80-10 metres, with main activity on 30, 20 and 17 metres. All QSOs will be confirmed via the bureau; direct cards via OK1FZM. They will not use Club Log or LoTW. [TNX The Daily DX]

SM - Fred, SM7DAY will be active again as SM7DAY/p from Senoren Island (EU-138) on 5-12 October. He will operate "all bands, all modes" (FT8 included). QSL via Club Log's OQRS, or via home call (direct or bureau).

SP - Celebrating their Golden Jubilee in Amateur Radio Dick, SP9GR will be active as 3Z50GR from 1 October to 31 December 2019 (QSL via home call), and Kris, SP6DVP will be active as 3Z50DVP from 15 October until 30 April 2020 (QSL via LoTW, or via home call).



SU - The Egyptian Radio Amateurs Society for Development will be active as SU8WRC for the World Radio-

communication Conference to be held in Sharm el-Sheikh, Egypt from 28 October to 22 November. Also, look for members of Radio Arcala and ERASD to participate in the CQ WW DX SSB Contest as SU8X. QSLs for both callsigns via OH2BH.

T8 - Ichy, JH7IPR will be active again as T88UW from Koror (OC-009), Palau on 10-16 October. Usually he operates mainly FT8, with CW and SSB if conditions are good. QSL via Club Log's OQRS, LoTW or via home call (direct or bureau).

T8 - HL5KY as T88KY (18-24 October) and HL5BHH as T88KZ (21-24 October) will be active holiday style from Koror (OC-009), Palau. They will operate SSB and possibly CW and FT8 on 80-6 metres. QSLs via LoTW, no paper cards will be issued for these operations.

TA - Look for a large team to participate in the CQ WW DX SSB and CW Contests as TC0F from Bozcaada (AS-099), Turkey. QSL via TA2BN, direct or bureau.

TT - Nicolas, F8FQX (ex TJ3SN, TN5SN, 5T5SN, TY2CA) has moved to N'Djamena, Chad, and will remain there for the next 3-4 years. He has been QRV as TT8SN since 9 October, with more activity expected after 1 December on the HF bands and 6 metres. QSL via LoTW and DL9USA. [TNX The Daily DX]

UA9 - Vladimir, UA0LCZ and Kirill, UD0LEN will be active as UA0LCZ/p from Popov Island (AS-066) on 10-14 October. Look for them to operate CW on 3507, 7007, 10107, 14017 and 18077 kHz. QSL via UA0LCZ.

V3 - Jim, WB2REM and members of the 7163 DX Group



will be active from Belize on 23-30 October. They will participate in the CQ WW DX SSB Contest as V3M; outside the contest look for V31CT, V31MM, V31NY, V31ST and V31ZZ to operate SSB, CW, FT8, FT4 and possibly

EME. QSL V3M, V31CT, V31MM, V31NY and V31ZZ via LoTW, Club Log's OQRS, or direct to WB2REM: QSL V31ST via LoTW, Club Log's OQRS, or direct to W4SJT.

V4 - Once again John, W5JON will be active as V47JA from St. Kitts (NA-104) on 16-22 October. He will operate SSB and FT8 on 160-6m. QSL via W5JON (direct only) and LoTW. [TNX NG3K]

V4 - Look for V47AA (QSL via LoTW, or direct to AA4V), V4/AA4VT, V4/N4SF and V4/W4GE (QSLs via LoTW, or direct to home calls) to be active from St. Kitts (NA-104) on 22-29 October. They will participate in the CQ WW DX SSB Contest as V49V (QSL via LoTW, or direct to AA4V); outside the contest they will be on all bands (60m included) and FT8.

VE - Eric, VA2IDX will be active as VA2IDX/p from Anticosti Island (NA-077) on 2-6 November. He will operate CW QRP and possibly SSB on 40 and 20 metres around 20-02 UTC. QSL via home call. [TNX DX World]

VE - Alex, VE1RUS and Pierre, VE3TKB will be active again from VY0ERC, the Eureka Amateur Radio Club station located on Ellesmere Island (NA-008) between 9 November and 6 December. They will operate SSB, CW, FT8 and RTTY mostly on 40 and 20 metres. QSL via M0OXO's OQRS and LoTW. [TNX The Daily DX]

VP2M - Steve, K3SW will be active as VP2MSW from Montserrat (NA-103) on 22-27 October, including an entry in the CQ WW DX SSB Contest. He plans to operate CW before the contest. QSL via LoTW (preferred), or direct to K3SW. [TNX NG3K]

VP6 - Ralph, K0IR has had to withdraw from the VP6R DXpedition project: "I experienced a sudden and relatively severe, acute illness and was hospitalized for a number of days", he says. "I am recovering at home, but the risk of compromising the DXpedition to Pitcairn I-



sland is too great for me to make the trip with the team. My friend Glenn, W0GJ, will take on my responsibilities and the DXpedition will proceed as otherwise planned".

The rest of the team (EA3HSO, EY8MM, JR4OZR, K0PC, K9CT, K9NW, N4GRN, N6HC, SM5AQD, W0GJ, W0VTT, W6IZT and W8HC) is ready to go. On 15 October they will fly from Papeete to Mangareva, where the 'Braveheart' will be waiting for them. They will set sail almost immediately for Pitcairn, and reach their destination on 17 October. "All of the cargo is already at our operating site", the say.

VP6R will be active as VP6R from 18 October to 1 November,



including participation in the CQ WW DX SSB Contest as a full-scale Multi-Multi entry. Plans are to operate CW, SSB, RTTY and FT8 (Fox & Hound) with "8 stations, each capable of maximum legal power, with

monoband Yagis for the high bands and verticals with good radial systems and directional receive antennas for the low bands". Announced frequencies are 1826.5, 3523, 7023, 10108, 14023, 18069, 21023, 24891 and 28023 kHz (CW); 3785, 7082, 14185, 18130, 21285, 24955 and 28485 kHz (SSB); 1836, 3567, 7056, 10131, 14090, 18095, 21091, 24911 and 28091 kHz (FT8); 3580, 7045, 10142, 14080, 18099, 21080, 24911 and 28080 kHz (RTTY). VP6R will be also active on 6 metres FT8 (50323 kHz), 6m EME (see <https://pitcairndx.com> for information) and 60m. The FT8 protocol has been formalized, and details can be found on the "How to Work VP6R" page.

The pilot station network for the DXpedition includes WB9Z (Chief and North American pilot), EA3AKP (Western and Southern Europe), G3XTT (Western Europe), IK0FVC (Southern Europe), JJ3PRT (Japan), NP4G (South America and Caribbean), OG2M (Northern Europe), R7LV (Eastern Europe), ZL3IO (Oceania), ZS1C (Africa) and W7GJ (EME Pilot). Please go to the website's "Pilots and Off-Island Team Members" page for the details. The pilot plan is somewhat 'Eurocentric', because needs for a VP6 contact are greater in Europe, EU signals may be 'under' stronger signals from other geographical areas, and Europe faces more substantial propagation challenges which differ among the various parts of the continent.

As for QSLing, the QSL manager for VP6R is Craig, K9CT, and the address for direct mail QSLing is: The Pitcairn Island DXpedition, P.O. Box 73, Elmwood IL 61529, USA. The preferred method of QSLing, however, is via Club Log's OQRS, which will be activated only when the final log has been uploaded. Donors will get early LoTW upload.

VU - Sporadically QRV since 29 August, AU19HFI is the special event station for Hamfest India 2019, which will be held on 8-10 November in Kanyakumari (<http://hfi2019.com/>). AU19HFI will be active on all bands CW, SSB and digital modes until 10 November. QSL via VU3RSB.

W - Special event stations N0F, N1F, N2F, N3F, N4F, N5F, N6F, N7F, N8F and N9F, plus KF2IRE and VA3FIRE (Canada) will be active on 6-12 October for the Fire Pre-

vention Week 2019. QSL cards for all of the FPW stations should be sent direct to Fire Prevention Week Special Event, c/o Siemens Fire Safety USA, 8 Fernwood Road, Florham Park NJ 07932, USA. See <http://hamfire.com/> for more information on the event.

YJ - Chris, VK2YUS will be active again as YJ0CA from Efate (OC-035), Vanuatu on 22-30 October, CQ WW DX SSB Contest included. He will be mostly on 40, 20 and 15m. QSL direct to VK2YUS. [TNX The Daily DX]

Z8 - James, Z81C (formerly P29HG and VK4GKA) is a new operator in Juba, South Sudan. He will be working for a non-governmental organization for at least 18 months. James' preferred mode is SSB. QSL route to be decided. [TNX The Daily DX]

ZC4 - A group from the Cambridge University Wireless Society (G6UW), which will celebrate its 100th anniversary in 2020, will be active as ZC4UW from the UK Sovereign Base Area on Cyprus (AS-004) on 2-7 January. Operators are likely to include G3ZAY, G7SOZ, G7VJR, M0BBB, M0BLF, M0VFC, M0WUT and M0ZXA. The team

will be QRV with 400 watts and up to four stations on



160-10 metres (in principle, as little propagation is expected above 21 MHz). Activity on 60 metres is unlikely as they will be limited to 15 watts EIRP. Antennas will be verticals and the main modes will be CW and

SSB. The group will not be on FT8 or FT4. QSL via LoTW and Club Log's OQRS only. See <https://zc4uw.com/> for more information in due course. [TNX G3ZAY]

ZD8 - Steve, WB4GHY will be active again as ZD8SC from Ascension Island (AF-003) between 17 October and 11 November. In his spare time he will operate mostly SSB, FT8 and FT4 on 80-10 metres. QSL via LoTW, or direct to WB4GHY. [TNX The Daily DX]

CQ WW DX SSB CONTEST

The following stations have announced their participation in this year's event (26-27 October):

ZONE	CALL	CATEGORY	COUNTRY	QSL VIA
04	CF3M	SOAB	Canada	LoTW/VE3LA
05	VA2UR	M/S	Canada	LoTW
05	VP9I		Bermuda	LoTW/WW3S
07	5K0K		San Andres	LoTW/OK6DJ
07	HR9/N3AD	SOAB	Honduras	W3HMK
07	TI7W	M/S	Costa Rica	LoTW/W4FS
07	V3M		Belize	LoTW/WB2REM
08	8P1W	SOAB LP	Barbados	KU9C
08	8P2K	SOSB 40m	Barbados	LoTW/KU9C
08	8P5A	SOAB HP	Barbados	LoTW/HA1AG
08	FG4KH	SO	Guadeloupe	LoTW/F1DUZ
08	J68MD	M/S	St Lucia	N2HIW
08	KP2M	M/2	US Virgin Isls	LoTW
08	KP3Z	SOAB LP	Puerto Rico	LoTW
08	NP2P	SO	US Virgin Isls	LoTW
08	PJ7PL	SO LP	Sint Maarten	N2HX
08	T42T	M/?	Cuba	LoTW/WB2REM
08	TO1J	SOAB	Martinique	LoTW/JF2QNM
08	V26B	M/M	Antigua & Barbuda	LoTW/KA2AEV
08	V47T	SOAB	St Kitts & Nevis	LoTW/W2RQ
08	V49V	M/2	St Kitts & Nevis	LoTW/AA4V
08	VP2MSW	SOAB HP	Montserrat	LoTW/K3SW
08	VP5W	M/S	Turks & Caicos Isls	LoTW/KD3TB
08	ZF1A	M/2	Cayman Isls	LoTW/K6AM
08	ZF9CW	SOAB HP	Cayman Isls	LoTW/K5GO
09	FY5KE	M/S	French Guiana	LoTW
09	P40T	SOAB	Aruba	VE3DZ
09	P40W	SOAB	Aruba	LoTW/N2MM
09	PJ2T	M/M	Curacao	LoTW/W3HMK
09	PJ4K	M/M	Bonaire	KU9C
09	PZ5K	M/?	Suriname	LoTW/G3NKC
10	HC0E	M/M	Ecuador	HC1QRC
10	HC5D	SOAB HP	Ecuador	DL8UD
11	PS4L	M/S	Brazil	LoTW
11	PT5J	SOAB	Brazil	PP5JR
11	PY0F	M/?	Fernando de Noronha	LoTW/PY7RP
11	ZW5B	M/M	Brazil	K3IRV
11	ZZ3ZZ	M/S	Brazil	LoTW

ZONE	CALL	CATEGORY	COUNTRY	QSL VIA
12	CB1H	M/?	Chile	LoTW
13	CV9I		Uruguay	CX4AD
14	CR2L	SOAB	Azores	LoTW/OE2GEN
14	CR5T	M/2	Portugal	LoTW
14	EE3X	SO QRP	Spain	EA3KX
14	EE5T	M/2	Spain	LoTW
14	G9P	SO	England	M0NCG
14	HB9A	M/S	Switzerland	HB9OCR
14	HB9H	M/?	Switzerland	HB9CXZ
14	MD1E		Isle of Man	LoTW/M0OXO
14	MD1U		Isle of Man	LoTW/M0OXO
14	MD4K	SOAB	Isle of Man	LoTW/G3NKC
14	PD38EU	SO QRP	Netherlands	PD5MVH
15	3Z6O	SO LP	Poland	LoTW
15	4U1A	M/?	Vienna Int'l Centre	UA3DX
15	9H6A	M/?	Malta	LoTW/9H1XT
15	ES9C	M/S	Estonia	ES5RY
15	IO5O	M/S	Italy	LoTW/IK5RLP
15	IO8T	SOAB	Italy	N6TJ
15	LY4ZF	SOSB 40m	Lithuania	YL1ZF
15	OH0V	SO	Aland Isls	LoTW
15	OH0W	M/S	Aland Isls	OH2BH
15	OH5Z	M/S	Finland	LoTW
15	YT5A	M/M	Serbia	YT1AD
17	RK9AX	SOAB HP	AS Russia	UA9APA
20	P3F	SO	Cyprus	LoTW/M0URX
20	TC0F	M/S	Turkey	TA2BN
21	4L/LY4ZZ	SOSB 160m	Georgia	LoTW/LY4ZZ
21	4L0A	SOSB 40m	Georgia	LoTW
21	4L2M	SOSB 20m	Georgia	EA7FTR
21	4L9M	SOSB 80m	Georgia	LoTW/R3XA
21	9K2K	SOAB HP	Kuwait	LoTW/EC6DX
21	A44A	M/M	Oman	LoTW
21	A92AA	SOAB	Bahrain	LoTW/A92AA
24	B7P	M/?	China	LoTW/BA4EG
24	BV2A/3		Taiwan	BV2A
26	3W9A	SO	Vietnam	LoTW
26	3W9QR	SO	Vietnam	JJ1DQR
26	E20AX	M/2	Thailand	LoTW
26	E2A	SOAB HP	Thailand	LoTW
26	HS0ZOJ	SOSB 20m	Thailand	LoTW/F4BKV
26	HS8LVC	SOSB 20m	Thailand	LoTW
27	AH2R	M/S	Guam	LoTW
28	7A2A	M/?	Indonesia	LoTW/YB2DX
28	9M6NA	SOAB HP	East Malaysia	LoTW
28	V85RH	SO	Brunei	LoTW
31	KH6J	M/M	Hawaii	LoTW
31	KH7M		Hawaii	qrz.com
32	VK9NC	SOSB 40m	Norfolk Island	SP7VC
32	VK9NE	SO	Norfolk Island	SP7VC
32	VP6R	M/M	Pitcairn Island	K9CT
32	YJ0CA	SO	Vanuatu	VK2YUS
32	ZM4T	M/2 HP	New Zealand	LoTW
33	3V8SS	SOAB LP	Tunisia	LoTW/LX1NO
33	CN3A	M/M	Morocco	LoTW/IK2OHG
33	EA8DDS	SO QRP	Canary Isls	EA8DDS
33	ED8W	M/?	Canary Isls	LoTW/EA5GL
33	EF8R	M/?	Canary Isls	LoTW/EB7DX
33	EF9Z	SO	Ceuta & Melilla	LoTW/EA5KB
33	IH9P	SOSB 15m	AF Italy	OL5Y

ZONE	CALL	CATEGORY	COUNTRY	QSL VIA
33	IH9YMC	SOSB	AF Italy	LoTW
34	SU8X	M/?	Egypt	OH2BH
35	6W1RY	M/2	Senegal	LoTW/F5VHJ
35	D4C	M/?	Cape Verde	LoTW
39	S79W	SOSB	Seychelles	SP9FIH
40	OX7A	M/?	Greenland	LoTW/OZ1ACB

Do not forget to give a look at the Announced Operations listing maintained by Bill, NG3K at <https://www.ng3k.com/Misc/cqs2019.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!

3G1DX • "After long and exhausting negotiations with the Chilean Navy we have been informed that they have denied the permit to land on the island", the team announced on 30 September. With the tickets and licenses in hands, all the gear packed and the logistics planned, regrettably, we have now to cancel the operation". All donations are being refunded. 3G1DX was expected to be QRV from Pajaros Rocks (SA-100, new one for IOTA) between 18 and 23 October [425DXN 1475].

425 DX NEWS MAGAZINE • The September 2019 issue is now available for download at <http://www.425dxn.org/index.php>. [TNX IZ3EBA]



5K0K • The Czech DXpedition Team will be active as 5K0K from San Andres (NA-033) [425DXN 1478] between 15 and 28 October, with full force in place on 17-27 October (CQ WW DX SSB Contest included). Plans are for FT8 to be their primary digital mode, and they will be using MSHV's multi answer protocol (not to be confused with the Fox & Hound mode). "If you hear us on the normal FT8 frequencies, we will not be in the multi-slot mode and working one station at a time", they say. If the number of callers is high, they will QSY to their announced DXpedition frequencies: 1844 kHz (1908 kHz for JA), 3590, 7065, 10145, 14085, 18117, 21110, 24918, 28095 and 50328 kHz. Use the locator when calling 5K0K, as "MSHV will be configured that the distant station will have the priority in the queue". Read the "5K0K FT8 Operation Guide" on <http://www.cdxp.cz/>. If the connection to the Internet is "fast and stable", the logs will be posted in real time to QSO Director (<http://www.qsodirector.com/event/5k0k/>) and

Club Log's Live Streams (<https://clublog.org/livestream/5k0k>).



ARRL NEW ONLINE FORUMS • Three new online forums, hosted by Groups.io, have been opened where all radio amateurs - ARRL members and non-members alike - can discuss issues and topics in two-way conversation with ARRL leadership. "Aimed at enhancing communication among ARRL leadership, staff, members, and prospective members, in a manner that enables timely updates and collegial discussion", the new groups are:

- *ARRL-Contesting* moderated by Dennis Egan, W1UE, ARRL Contest Advisory Committee Chairman
- *ARRL-Awards* moderated by Bart Jahnke, W9JJ, ARRL Radiosport and Field Services Manager
- *ARRL-IARU* moderated by Dave Sumner, K1ZZ, IARU Secretary

For more information see "ARRL Creates New Online Groups for Members to Communicate with Leadership" on <http://www.arrl.org/news>.



CLUB LOG GATEWAY • There is a new Club Log tool available for users (DXpedition teams and single operators alike) of Win-Test, N1MM and DXLog to upload to Club Log efficiently and reliably in real-time. The Club Log Gateway is a small command-line tool that is designed to run on a Windows, Mac or Linux computer. It stores a record of the QSO (including handling edits and deletes) in a database file that is sent periodically to Club Log. This is achieved in near real-time, including via slow connections such as satellite phones, using an extre-

mely efficient and lightweight protocol that saves over 90% of the normal overheads of ADIF uploads. This means that real-time uploads are realistic, and not too hard to achieve. The payload is about 500 bytes for 35 QSOs. Using the gateway, you can push QSOs into Club Log within a few seconds. Full details and download links are here: <https://clublog.freshdesk.com/a/solutions/articles/3000093504>



IARU: TWO NEW MEMBER SOCIETIES • The IARU member-societies have voted to admit The Saudi Amateur Radio Society (SARS) and the Seychelles Amateur Radio Association (SARA) to membership. SARS (<https://arsr.sa/en/>) was founded on 25 June 2018 and is legally registered/recognized to represent the amateurs of Saudi Arabia. As of January 2019 there were 66 members out of a total of 479 licensed radio amateurs in the country. SARA was founded in December 2018 and was registered with the Seychelles government on 31 December. SARA has six members, two of whom are licensed. It is believed that there are four licensed amateurs in Seychelles, a number that SARA hopes to increase. Saudi Arabia and Seychelles are located in ITU Region 1 which also corresponds to IARU Region 1. Their IARU membership became effective on 9 October 2019 upon completion of the voting procedure set out in the IARU Constitution. [Source: iaru.org]

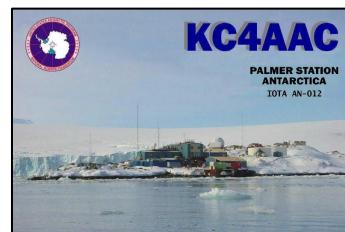


IOTA NEWS • The logs for the IOTA Contest 2019 island stations have now been added to the IOTA database and are available for QSO matching. IOTA Management is "waiting for further information from B2/BY1CQ, BI4IX, DL0SOP, R0MZ/P, SA7J, SP3A, SQ6NEJ and SV8/LZ1ABC before these activations can be accepted". Record-holders who have made IOTA contacts in an IOTA contest after 2003, can claim credit for them without submitting QSLs, provided that the contact details match. Go to <https://iota-world.org/>, log in, select "Add Contest QSOs" under the "My IOTA" tab, and then upload your .cbr or .log file(s).



NCDXF & CLUB LOG • The Northern California DX Foundation (NCDXF) has awarded a grant of \$4,000 to Club Log to support their capital needs for important IT system upgrades to move their system into the future. Michael, G7VJR, recently reached out to NCDXF with an inquiry for interest in support that triggered an immediate and overwhelming response from every NCDXF Director. Following NCDXF's action, Michael is quoted: "For some time now, I've been anxious to provide a more resilient way to run Club Log. With 70,000 active users, and most significant expeditions depending upon it, it's vital to keep Club Log working around the clock - but until now the expense has been prohibitive. Club Log depends on donations for its running costs, but to fund a capital project like this takes the financial backing of a foundation that takes the lead and supports expeditions and DX-related projects at a really high level. NCDXF has made an extraordinary grant to Club Log, giving me an opportunity to unlock all the work that I need to do in this area. Many thanks to the foundation and its members for this tremendous boost to Club Log. The newly-upgraded servers will launch in early 2020". NCDXF fully supports the Club Log mission and its dedicated team of volunteers that is creating an invaluable service to the DXing community. [TNX AA7A]

QSL VIA K7MT • Effective 18 October 2019, Bill Erhardt (K7MT) is the QSL Manager for KC4AAA (Amundsen-Scott South Pole Station), KC4AAC (Palmer Station on Anvers Island, AN-012) and KC4USV (McMurdo Station on Ross Island, AN-011). The former QSL manager (Larry Skilton, K1IED) passed away on 2 June 2018. N2OO, W1GD and the QSL Manager's Society were able to recover the logs and blank cards from Larry's family, and to pass them along to K7MT. More information, including the dates of activities for which logs are available, can be found on the QRZ pages for each Antarctic call. [TNX OPDX Bulletin]



SABLE ISLAND 2020 • On 20 October Murray, WA4DAN went on a reconnaissance trip to Sable Island to meet with the on-island Parks Canada staff to work out details for the 2020 DXpedition [425DXN 1463]. He also set up a station and worked 200 stations in 31 countries in a brief propagation test as CY0/WA4DAN on 14200 kHz. The day after he met with the Parks Canada Sable Island manager in Halifax to determine the size of the DXpedition team and the exact dates for the operation. Details will be published on a CY0 website to be launched soon.

TX7T • The Can-Am DXpedition team [425DXN 1477] will arrive in French Polynesia on 3 November. While in Tahiti (FO), there will be some activity - including low bands - for a couple of days/nights. The team will move on to Hiva Oa (Marquesas Islands) on 6 November, and will depart for home on the 19th. While in the Marquesas, there will be 3-4 four stations active as TX7T on 160-6 metres CW, SSB and FT8. Check out <https://marquesas2019.com/> for more details. Operators are K4UEE, K5PI (team leader), W5MJ, W5RF, W5SJ, VA7DX, VE7KW and F6BCW. Europe is a key target area and every attempt will be made to take advantage of propagation. Pilots are DL9GFB (Chief Pilot), N2SG and N7BT. QSL via M0URX's OQRS and LoTW. This DXpedition is mostly funded by the operators. However, contributions are most welcome and will go toward their freight and shipping costs. [TNX K4UEE]



VP6R • As of 01.00 UTC on 25 October, the VP6R DXpedition to Pitcairn Island had approximately 47,000 contacts in the log. "Late yesterday we were hit with a tropical storm with torrential rain and gale force plus winds", the team reported on 25 October. "We had several antennas come down, but they are repairable and will be back up when it is safe to go outside". They "have been working a lot of FT8 on all the bands (except 160m so far) and find that this 'weak' signal mode is putting a lot of new and unique callsigns into the log, proving that this mode is valuable for a great many". VP6R operates FT8 Fox & Hound mode, and "when conditions are good and everyone has FT8 set up properly, we have seen peak rates over 1000 contacts/hour and often sustained rates of 400 contacts/hour from a single station! And, yes, it is possible for one person to operate two stations at once. We do it often". VP6R will shout down temporarily at about 22 UTC on 25 October to prepare for the CQ WW DX SSB Contest. They will be in the Multi/Multi category on all bands. After the contest they will be back in "DXpedition mode" until 31 October.



VP8/VP8DXU • Beginning on 24 October, team members will meet near Palo Alto (California) "to consolidate, integrate, test and pack the equipment for its transport to Punta Arenas, Chile". Similar to their Ducie Island (VP6D) plan, "the antenna team designed a strategy that considers Signy Island's location and topography. Vertical Dipole Arrays will be directed towards Europe, over water. For other geographies the topology is less suitable for VDAs so instead Moxons will be

used. Low band vertical antennas will be used for all geographies". As for fundraising, 44 clubs/foundations and over 350 individuals have supported the project so far. "We still have a long way to go", the team says, "but we're encouraged by the response. If you or your club aren't listed on our website, please consider a donation". Read the latest Press Release (#7, 11 October) on <https://sorkney.com/>.



W8S • The website for the W8S DXpedition to Swains Island (10-25 March 2020) [425DXN 1482] is under construction at <https://swains2020.ildxt.eu/>. Ten operators (AG4W, DJ9HX, DJ9ON, DL2AMD, DL6JGN, DL6KVA, KO8SCA, PA3EWP, PA4WM and PG5M) will be active on 160-10 metres CW, SSB, FT8 and RTTY with four stations 24/7 from two operating sites.

WAG & JOTA • Participants in this weekend's Worked All Germany Contest are reminded that, in order to reduce interference with scout stations active during the annual Jamboree On the Air (JOTA), contest operations are not allowed on 3560-3800, 7040-7200 and 14060-14350 kHz (CW), as well as on 3650-3700, 7080-7140, 14100-14125, 14280-14350, 21350-21450 and 28225-28400 kHz (SSB).

WRC-19 • The World Radiocommunication Conference 2019 is due to open in Sharm el-Sheikh, Egypt, on 28 October. The meeting, which lasts four weeks, will be attended by three thousand delegates from most of the countries around the world, and will discuss and agree changes to the ITU Radio Regulations.

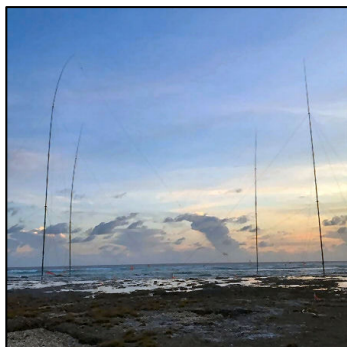


IARU and its member-societies will be there, representing the amateur and amateur satellite services with a team of 14 people from 10 countries. Of particular interest to IARU are the positions on five Agenda Items (AI):

- AI 1.1, to allocate spectrum in the 50-54 MHz Region in Region 1 to the amateur service
- AI 1.13, to consider new spectrum of International Mobile Telecommunications, which potentially might impact amateur spectrum at around 47 GHz
- AI 1.16, which could impact the 5 GHz amateur spectrum
- AI 9.1.6 on Wireless Power Transmission, where harmonics of WPT systems can impact the MF/HF radio spectrum

- AI 10, where it is possible that future agenda items at WRC-23 could impact the amateur service, including the 1240-1300 MHz band.

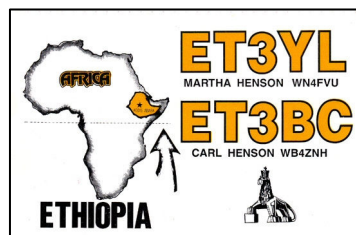
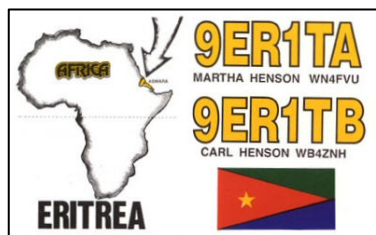
This meeting is the culmination of four years' work by IARU in ITU and regional telecommunications organizations to protect and enhance amateur service frequency allocations. The IARU team will provide updates as the Conference progresses. The WRC has a wide-ranging agenda of which the amateur issues are but a small part. [Source: iaru.org]



ZK3A • The Tokelau DXpedition went QRT soon after 22 UTC on 8 October, earlier than planned. All team members are fine, but "a person on the island is ill", the team reported. "So they have sent the boat there early to get this person medical help. The team has ceased operations and packing up all equipment to get on that boat because there will not be another boat for ten days". According to the latest update on Club Log, 51260 QSOs were made with 14376 unique callsigns from Asia (38.3%), North America (37.4%), Europe (18.9%) and the rest of the world (5.5%). The most productive band was 20m (13060 QSOs); the most productive mode was CW (29343 QSOs), followed by FT8 (11275), SSB (8443) and RTTY (2199). A Log Check Request Form (see <https://tokelau2019.com/qsli-information>) is available for Busted Call or Not in Log situations; direct email requests will not be accepted.



+ SILENT KEY + Martha W. Henson, WN4FVU passed away on 1 October. She was 76, and became interested in Amateur Radio because of a desire to help her husband Carl, WB4ZNH, operate from DX locations. During the Eighties and the Nineties she was active from several rare places, notably Annobon Island (3C0AC), Chad (TT8AC), Equatorial Guinea (3C1YL), Aves Island (4M0ARV), Mauritania (5T5MH), Eritrea (9ER1TA) and Ethiopia (ET3YL).



QSL ROUTES

From 425 DX News # 1484

From 425 DX News # 1486

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3D2TS	FK1TS	EA8DED	OH2BP	NL7S	N4GNR
3G3G	EA5GL	ED2C	EA2CJ	OC19IARU	OA4O
3W3B	E21EIC	ED3M	EA3RCV	OE5TXF	G3TXF
3Z15UE	SP6ZJP	EH1RGC	EA1DST	OJ0/OG3A	OH3WS
3Z50GR	SP9GR	EM0I	UT2IZ	OJ0W	OH3WS
3Z9M	SQ9UM	EM44U	UT7UT	OL19CAMP	OK1MP
4L1R	W3HNK	EP4HR	IK2RZQ	OL4ACF	OK1AR
4O4T	YU4DPR	FM5DN	KU9C	OL9A	OK2ZAW
4U1A	UA3DX	FO5MD	EB7DX	P33W	UA3DX
4U1WB	KK4HD	GB60ATG	M0OXO	PA100KLM	PA0WBZ
4V1WWV	W3HNK	HB90EYP	HB9OCR	PA350RB	PA2CVD
4X0B	4X6ZM	HC7AE	EA5GL	PH100ADL	PI4ADL
5B4AJC	UA3DX	HF100CC	SP5CNA	PI40SRN	PA3DHR
5H3CA	RC5A	HF50BB	SP9KAT	PI4MRC	PD2PN
5H3RRC	RC5A	HF50BG	SP9PGE	PS36OKT	PY2GTA
5Q7DX	PA7JWC	HF50DP	SP9KAT	PY5ZHP	SP7CVW
7P8AO	HA5AO	HF50SW	SP9PGE	R100AS	RO1M
7Q7JN	EA5GL	HG5D	HA8QZ	RZ9SFF	UA9SIV
9A01GPPVC	9A5WW	HQ9X	KQ1F	S79VU	EA5GL
9A525Z	9A2DM	IB1MQP	IK1NLZ	SN0RUN	SP5PPK
9G5AR	N4GNR	IB8MQP	IZ8EDJ	SN110WM	SP3PGS
9H3GK	DL7OO	ID9MY	IT9SSI	T30GC	LZ1GC
9H9DD	OK8ZZ	II0MQP	IS0AGY	T43MY	CO3JK
9J2BO	G3TEV	II0SRE	IS0JXO	T88UW	JH7IPR
9K2GS	EC6DX	II1MTN	IK8XVA	T88WM	JQ6FQI
9N1AA	N4GNR	II2SRT	HB9FBI	TA3/UA9CDC	G3SWH
A44A	A47RS	II3ARIS	IZ3ZUC	TA6CQ	DL4CQ
A82X	I2YSB	II4MNU	IQ4FE	TC3COTA	TA3CX
A82Z	I2YSB	II5GB	IZ5MMH	TG9ADV	EC6DX
BV0J	BM2JCC	II7IAEQ	IZ7AUH	TG9ANF/7	VE7BV
C31CT	EA3QS	II7MQP	IZ7AUH	TI5/N3KS	W4FS
C37NL	C37URA	II7SRE	IW7DMH	TM17FFF	F4GFE
C91CCY	K3IRV	II8MQP	IU8DKG	TM500LV	F1IOZ
CO0CDR	CO6OZ	II9SRE	IT9VCE	TO80SP	DL7DF
CO5WE	RW6HS	IJ8MQP	IK8WEJ	TT8SN	DL9USA
CR3DX	OM2VL	IO1MQP	I1JQJ	V31CC	NN5E
CR3W	DL5AXX	IO8MQP	IZ8EDJ	V31CQ	K5PS
CS25ARR	CT1ARR	IQ1SM	IZ1GAR	V31HH	NK0S
CV7S	CX7SS	IQ9MY	IT9CAR	V31JW	NT5V
CW4MAX	EA5GL	IQ9SY	IT9NVA	V31VP	WB0TEV
CX3AT	EA5GL	IR8SRE	IZ8XJJ	V73NS	W3HNK
D2EB	IZ3ETU	JW6VM	LA6VM	VA3FIRE	KD2CUO
D41CV	IK2NCJ	JW9DL	LA9DL	VP2VEM	K5WE
D44TWO	M0OXO	K5P	K0AP	XU7AKJ	JA3ULS
DM19ERZ	DL3VU	LO5D	LU8EOT	XV9DXB	EB7DX
DP0GVN	DL5EBE	LX7I	LX2A	YJ0BCP	KD7WPJ
DR50DIG	DH1PAL	LZ311HI	LZ1KCP	YO15IPA	YO3AS
DUI1ST	JA1HGY	LZ60KAA	LZ1KAA	ZP6TT	IK2DUW
E2X	E20GMY	MJ0X	M0RTI	ZS0RR	PA2GPU
E7PUPIN	E77E	N5C	K0AP	ZX50Y	PT2OP

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3W9QR	JJ1DQR	EG1FPL	EA1OK	PA6JAM	PD5CW
3Z50DVP	SP6DVP	EG5MCC	EA5RCK	PA6TJARDA	PD3AR
4D3X	W3HMK	EH3WRC	EA3ZK	PC50DIG	PA2TMS
4E1A	9V1KG	EI0NMMI	EI6AL	PH100KLM	PA3DVA
4O7TC	UA3TCJ	EN75NPU	UR5NJW	PJ2/KF4DX	DL8NU
4U25B	9A2AA	EO65QRC	UR4QZZ	PJ7PL	N2HX
4U2U	UA3DX	EP2LMA	EA5GL	PY5/LU9ESD	EB7DX
4U73B	9A2AA	FG4KH	F1DUZ	RX4AB	RW6HS
4X6FR	4X6OM	FH/DL9HAL	M0OXO	S79CI	SP6CIK
5B4ALX	IZ4AMS	FS4WBS	IZ1MHY	S79W	SP9FIH
5J500D	HK3VHZ	HC5D	DL8UD	S79ZM	OK1FZM
5J500L	HK3VHZ	HI8K	W2CCW	SN2JOTA	SP2ZIE
5J500LDV	HK3VHZ	HL07NPPF	HL5BJU	ST2BSS	ST2M
5J500V	HK3VHZ	HL9BSA	HL4ZFA	SU8JOTA	SM5AQD
5K0K	OK6DJ	HR9/N3AD	W3HMK	SW44M	DK2PZ
5T2KW	PA2KW	HZ1SBS	HZ1HN	T88HS	JA6KYU
5T5PA	PA5X	IB2LV	I2MYF	T88RH	JR6DRH
5W0FY	M0OXO	IB8SRT	IK8IPL	TG9ADQ	EC6DX
5W0GK	M0OXO	IB9BP	IT9KXK	V26B	KA2AEV
6W1RW	F6BEE	II0BP	IW0GOA	V26OC	N3OC
6W1RY	F5VHJ	II3MQP	IN3EYI	V26RA	K3RA
8P5A	HA1AG	II4JOTA	IZ4UFB	V31AX	M0URX
9A8VI/p	OE4VIE	II9BP	IT9ZEO	V31CT	WB2REM
9H3RS	DM7XX	IK2SGL/OA9	IK6BFH	V31MM	WB2REM
9H3YY	DL2JRM	J68GD	K9AW	V31NY	WB2REM
9H9XX	DL2JRM	J68HZ	K9HZ	V31ST	W4SJT
9M4SJT	9M2TDX	J79WTA	HB9MFM	V31ZZ	WB2REM
A21TX	ZS4TX	JS6UEA	DJ4EL	V47AA	AA4V
A25SL	N4GNR	JW6VDA	OH6VDA	V47JA	W5JON
A41KJ	N4GNR	JW7QIA	LA7QIA	V47NT	W2RQ
A60JOTA	A61BK	JY5HX	E73Y	VE1AWW/CY0	VE1AWW
CE2SV	N7RO	KH7XX	EB7DX	VK8NSB	M0URX
CO7IG	RW6HS	LX9S	HB9AOF	VK9NC	SP7VC
CQ9A	EA1AP	NP2J	K8RF	VK9NE	SP7VC
CR2Y	DH7WW	OD5VB	EA5GL	VP2ETE	W3HMK
CR6JAM	CT1DSV	OH0W	OH2BH	VP2MSW	K3SW
CS21TS	CT7ABF	OL75CARBON	OK2PXJ	VP6R	K9CT
CT9ABN	OM2VL	OO19TRUDO	ON4TRC	VR2CC	VR2XRW
CT9ABO	OM3GI	OR75CLM	ON6HC	VU7RI	M0KRI
CX4DI	EA5GL	OX1AA	OZ1ACB	XU7AKP	IW3SNW
D44EA	OK7JR	OX3LX	OZ0J	YJ8RN	NZ4DX
D4Z	IK2NCJ	OX5DM	OZ1ACB	ZD8SC	WB4GHY
D68CCC	IK2VUC	OX7AKT	OZ1ACB	ZF2IN	N6WIN
DU1AI	JN3VQM	OX7AM	OZ1ACB	ZF2LZ	NN1C
DU6/PE1NSQ	EA5GL	P29LL	EA7FTR	ZF2MJ	N6MJ
DX9EVM	DU9CA	P40T	VE3DZ	ZF2WW	K6JO
EA8/TF3CW	LX1NO	P40W	N2MM	ZV100GP	PY2AA

QSLs received direct or through managers: 1A0C, 4L/DL7ZM, 7V9A (AF-094), 9H1ET, 9M2TDX, AF2F/W4 (NA-067),



C31CT, C5DL, CE7/DL2OE (SA-018), CN2CO, CR2V, CT9/R9DX, CY9C (NA-094), D73G (AS-084), E20WXA/P (AS-107), E31A, E44WE, E51WL, EM1U (AN-006), EM1UA (AN-006), GU3HFN, HD8M, HK1NA (SA-082), HL5FUA (AS-045), HR5/F2JD, JI3DST/0 (AS-206), JI3DST/1 (AS-008), JY5IB, KA6RWL (NA-065), MJ/OK3RM, OH0UDG, OH9A (EU-126), OJ9A (EU-192), OL88YL, OX3LX (NA-134), OY/DL1ZBO, P29VCX (OC-025), R205NEW (AS-205),

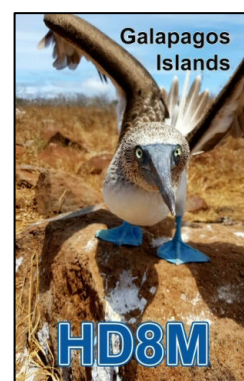


R26RRC (AS-204), R63RRC (AS-063), RI0BC (AS-042), RI1ANP, RI1OM (EU-119), RW0IM/p (AS-059), RW1AI/9 (AS-042),

RW2F, SD7V/2 (EU-139), SF2CW (EU-192), SN10WFF, SV0XCC/9, SV1DH, T77LA, TO5M (NA-032), TO6OK, V63SC, WP4AZT, XF3LL (NA-090), YJ8RN (OC-104), YL2GP, Z66X.

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<p>425 DX News is a free of charge weekly bulletin edited by Mauro Pregliasco, 11JQJ and Valeria Pregliasco, IK1ADH</p>	<p>Direttore Responsabile Gabriele Villa, I2VGV Giornalista Professionista Tessera n. 071675 Ordine Nazionale dei Giornalisti Roma, Italia</p>	<p>425Magazine, the free of charge monthly edition of 425 DX News, is edited by Nicola Baldresca, IZ3EBA</p>
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