# 425MAGAZINE

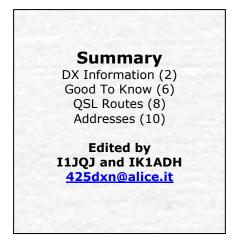
www.425dxn.org www.425dxn.org www.425dxn.org www.425dxn.org



#### **June 2018**

The Italian Bulletin for Serious DXers (weekly issues #1413-1414-1415-1416-1417)













Articles and pictures for publication in the 425 Magazine should be sent to Nicola Baldresca, IZ3EBA iz3eba@iz3eba.it

## **DX INFORMATION**

**3B8** - Karel, OK2ZI will be active as 3B8/OK2ZI from Mauritius Island (AF-049) from 26 July to 4 August. He will operate CW, SSB and digital modes (FT8 included) on 80-10 metres. QSL via Club Log's OQRS, via home call (direct or bureau) or via LoTW (six months after the operation).

**4K** - David DL7ZM, Boris 4K4K and others will be active as 4K6/DL7ZM from the Shamakhi Astrophysical Observatory (1500m asl, grid LN40hs) on 1-10 July. They will operate CW, SSB and FT8 on 6 metres only. QSL direct to AD0PY. [TNX NG3K]

**40** - Bill, ON5JE reports he will be active as 4O/ON5JE from Montenegro from 25 June to 17 July. He will operate SSB on 40 and 20 metres, and "will activate also some 4OFF areas". QSL via home call, direct or bureau.

**6W** - Dominic, ON4AZP will be active as 6W/ON4AZP from Senegal from 26 June to 5 July. He will operate SSB on 40, 20, 15 and 10 metres. QSL via home call. [TNX DX World]

**7X** - Special callsign 7V5ID will be active on 1-31 July to celebrate the 56th anniversary of Algeria's Independence. Four operators (7X2JV, 7X2VB, 7X2DE and 7X4CZ) will be active on the HF bands and 6 metres SSB, CW and FT8. QSL direct to 7X4CZ; the logs will be uploaded to Club Log and to LoTW (after six months). [TNX The Daily DX]

**8Q** - Daniel, SMOUDH will be active holiday style as 8Q7DT from the Maldives (AS-013) from 24 June to 9 July . He will operate SSB and digital modes (JT9, JT65, FT8) on the HF bands. QSL via LoTW, eQSL or via home call. He will upload his log to Club Log.



**9X** - 26 September-10 October are the dates for the 9X0T DXpedition to Rwanda [425DXN 1411]. Eight operators (I1HJT, I2YSB, IK2CIO, IK2CKR, IK2DIA, IK2HKT, IK2RZP and JA3USA) will be QRV on 160-10m CW and SSB with

three stations; RTTY will be used on 20m only. IK7JWY (for HF) and IK0FTA (for 6 metres) will be the pilot stations. QSL via I2YSB. Real-time logsearch and OQRS for direct cards at <a href="http://www.i2ysb.com/idt/">http://www.i2ysb.com/idt/</a>.



C2 - Lance, W7GJ will be active as C21GJ from Nauru (OC-031) in late September-early October. He will arrive on 28 September in the evening; plans are to be QRV by moonrise on 30 September, to tear down around 11 or

12 October and depart for home on the 14th. This will be a 6m EME DXpedition: "I urge you to gain experience with JT65A", he says, "and especially review the QSO procedure that I use most effectively on these DXpeditions". When "not aimed up at the moon", he adds, "I very well may be on CW or SSB, or FT8 mode. For FT8, I will be using 50.313 MHz". QSL direct only to home call. See <a href="http://www.bigskyspaces.com/w7qj/">http://www.bigskyspaces.com/w7qj/</a> for planned operating schedules and other information.

CO - Special event station COOSCU will be active on 2-4 July to commemorate the 120th anniversary of the naval Battle of Santiago de Cuba, fought on 3 July 1898 during the Spanish-American War. Operations will be on all bands using CW, SSB and digital modes. QSL via the bureau or direct to P.O. Box 5, CP 90100 Santiago de Cuba, Cuba. [TNX OPDX Bulletin]

**CP** - Once again Antonio, EA5RM will be working on a non-governmental Organization's project in Bolivia between 18 June and 10 July. In his spare time he will operate SSB and digital modes on 40-10m as CP1XRM.



QSL via EA5RM and LoTW. [TNX EA5RM]

**DL** - Volker, DL1WH will be active as DL1WH/p from Usedom Island (EU-129) on 9-23 June. He will operate mainly CW with some SSB on the HF bands. QSL via home call, direct or bureau. [TNX DX Newsletter]

**DL** - Mario, DJ7MH will be active as DJ7MH/p from Baltrum Island (EU-047) on 1-8 July. He will operate CW on 40, 30 and 20 metres. QSL via home call, direct or bureau. [TNX DX Newsletter]



DL - Special callsign
DL60SOP will be active
on 1-31 July for the 60th
edition of the Sea Of
Peace Award (see
 http://dl0sop.darc.de/
for full details). All QSOs
will be confirmed
automatically via the

bureau; direct cards via DL4SVA. [TNX DX Newsletter]



**E6** - The Quake DXpeditioners (ZL3AB, ZL3GA, ZL3PAH and ZL4TT) will be active as E6Y from Niue (OC-040) on 6-16 October, including participation in both legs of the Oceania DX Contest. They will operate CW, SSB, RTTY and possibly FT8 on 160-10 metres with up to four stations. QSL via LoTW, Club Log's OQRS, or via ZL3PAH (direct or bureau). More information and updates can be found on <a href="https://quakedxpeditions.wordpress.com/">https://quakedxpeditions.wordpress.com/</a>; they will be using Twitter (@Niue\_E6Y) during the DXpedition.

EA - Six operators (EA1AOQ, EA1BNF, EA1CBX, EA1IQM,



EB1ADD, EC1DD) will be active as AN1WHC from the Cies Islands (EU-080, a UNESCO World Heritage Candidate) from 29 June to 1 July. They will operate SSB, CW and digital modes on the HF bands and 6 metres. QSL

via EC1DD, logsearch on Club Log. [TNX NG3K]

**EA8** - Grupo DX Teide's members EA8ARG, EA8CH and EA8DK will be active as EH8FC from the lighthouse at Fuencaliente de La Palma (grid IL18bk), Canary Islands (AF-004) on 15-17 June (<a href="https://eh8fc.blogspot.com/">https://eh8fc.blogspot.com/</a>). They will operate SSB, FM and digital modes on the HF bands, 6 and 2 metres. QSL via LoTW and eQSL, or direct to EA8NQ. [TNX EA8NQ]

**EI** - The 15-18 June EJODXG operation from Little Saltee Island (EU-103) [425DXN 1412] has been postponed (new dates TBA) owing to rough seas preventing the team from a safe landing. Instead, the EIDX Group will activate Bere Island (EU-121) this weekend, with operations beginning on 16 June. This activation is in addition to the already announced 24-26 August activity. QSL via MOOXO's OQRS.

**EX** - A team of twelve Polish operators will be active as



operators will be active as EXOPL from Kyrgyzstan (grid MN92ci) on 1-10 September. They will operate CW, SSB and digital modes on 80-6 metres. QSL via SP9KAT (direct or bureau); the log will be uploaded to Club

Log and LoTW. See <a href="http://ex.3sun.pl/">http://ex.3sun.pl/</a> for more information and updates.

F - On 1-3 June Gil, F4FET will be active as F4FET/p from



the islands of Saint Rion (EU-074, DIFM MA-045), Lavrec (EU-074, DIFM MA-052) and Raguenes Meur (EU-074, DIFM MA-123), as well as from Ile Blanche (not IOTA, DIFM MA-122). He will be QRV on 40 and 20 metres. QSL via home

call, direct or bureau. Detailed information on the Diplome des Iles de la France Metropolitaine can be found on <a href="http://www.difm.org/">http://www.difm.org/</a>. [TNX DX World]

F - Special event station TM62GG will be active from Meurchin, Pas-de-Calais for the 100th anniversary of World War I. Activity will take place on 17-18 June, and again for a few other days between 12 October and 2 December. QSL via F4AHN, direct or bureau.

F - The Radio Club Vendeen (F6KUF) will be active as TM2GGR from 21 June to 5 July. The suffix stands for



Golden Globe Race, the sailing race that will start from Les Sablesd'Olonne, France on 1 July (http://goldengloberace.com/) mark the 50th anniversary of Sir historic Robin Knox-Johnston's world first solo non-stop circumnavigation in the Sunday Times Golden Globe Yacht Race. QSL via F6KUF (bureau) or F5OEV (direct). [TNX Les Nouvelles DX]

F - TM95KOB is the special callsign for the Radio-Club de l'Aube

(F5KOB) to celebrate its 95th anniversary. The first activity will be from 29 June to 1 July, followed by other four sessions (20-22 July, 14-16 September, 5-7 October and 16-18 November). QSL via the bureau to F5KOB.

F - The Radio Club Vendeen (F6KUF) will be active as TM85TF on 6-20 July for the 105th Tour de France. OSL via F6KUF (bureau) or F5OEV (direct). [TNX Les Nouvelles DX]

**FO** - Walter, HB9XBG will be active as FO/HB9XBG from Bora Bora (OC-067), French Polynesia on 7-17 June. He will operate SSB on 20 metres. QSL via home call. [TNX The Daily DX]

**G** - Promoting geological heritage to the general public, special station GB6GEO will be active again from Kent's Cavern, England's oldest "home" situated in the English (Torbay), for the annual Geoparks Communication Weekend on 9-10 June. QSL via the bureau or direct to G3VOF.

**G** - GB13COL is the special callsign for the Durham District and Amateur Radio Society to participate in the 13 Colonies Special Event (from 13 UTC on 1 July until 4 UTC on 8 July) as a "bonus station". QSL via eQSL, or direct to GOVLF.

G - GBOGKA (4-31 July, QSL via G3ZRJ), GBOGKB (1-28 July, QSL via G4HLN) and GB0GKC (1-28 July, QSL via G3TJE) are three special callsigns commemorating the 90th anniversary of the founding of Portishead Radio, which provided worldwide maritime communications and long-range aeronautical communications from 1928 until 2000.

H4 - Bernhard, DL2GAC will be active again as H44MS from the Solomon Islands from 22 June to 12 July. OSL via home call, direct or bureau. [TNX DX Newsletter]



HL - This year the 6M6M group will be active from Yonghung Island (AS-105, grid PM37fg) on 16-17 June. A large team will

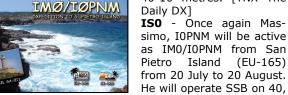
operate a high power station on 6 metres CW, SSB and

digital modes. QSL via DS1SYV.

I - Special callsign II1PMM will be active on 16-24 June to celebrate the 50th anniversary of PMM Costruzioni Elettroniche (today's Narda Safety Test Solutions), founded by Salvatore Giulio Nicolosi (I1PMM). Five operators (I1WSM, IK1HSL, IK1MHJ, IW1RCU and IZ2GAQ) will be QRV on 80, 40, 20, 15, 10 and 6 metres SSB. QSL via the bureau and eQSL; direct cards to IW1RCU.

I - Geo, HB9CPS will be active as IA5/HB9CPS from Elba Island (EU-028) on 18-30 June. He will operate CW on

40-10 metres. [TNX The Daily DX]



20, 15 and 10 metres, and will participate in the IOTA Contest. QSL via home call. [TNX IOPNM]

J3 - Nobby, G0VJG will be active as J3/G0VJG from Grenada (NA-024) on 14-28 June. He will operate SSB on 80-6 metres. QSL via G4DFI, direct or bureau. [TNX The Daily DX1

JA - Take, JI3DST expects to be active again as JI3DST/5 from Shodo Island (AS-200) on 22-24 June. He will operate SSB, CW, FT8 and RTTY on 80-6 metres. QSL via home call, bureau preferred. [TNX

DX World]

KL - Look for Fred, VE1FA/KL7 and Helen, VA1YL/KL7 to be active from Round Island

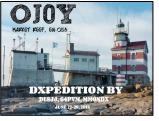
(NA-121) on 5-10 July. They will operate SSB on or around 7150 and 14260 kHz. QSL via VE1FA. [TNX NG3K]

LA - Waldi, SP7IDX will be active as LA/SP7IDX from Vannoya (EU-046) on 7-20 June. He will operate SSB and digital modes on 40-10 metres. QSL via home call, bureau preferred. [TNX M0OXO]

OH - Radioclub Riihimaen Kolmoset (OH3AD) will be active as OH3AD/5 from Kirkonmaa Island (EU-140) from 17 July until mid August. Bands used will be 80-6 metres on CW, SSB, RTTY, PSK and FT8. Plans are to participate in the IOTA Contest as OH3D/5. QSL via the bureau. The logs will be uploaded to Club Log, LoTW and eQSL. [TNX DX World]

**OJO** - Pasi, OH3WS will be active again as OJ0W from Market Reef (EU-053) on 9-16 June. In his spare time he will operate CW and SSB on 40-6 metres. QSL via home

call, direct or bureau. [TNX The Daily DX]



**OJO** - Weather permitting, Emil DL8JJ, Paul G4PVM and Col MM0NDX will be active as OJOY from Market Reef (EU-053) on 27-29 June. They will be QRV on 80-6 metres, 60m included. QSL via M0SDV.

Also planned is some brief activity as OHO/homecall from the Aland Islands before and after the OJO operation. [TNX DX World]

OJO - The Finnish Lighthouse Society and the Amateur Radio League of Finland (SRAL), in conjunction with the OH-DX-Foundation and the DX University, are organizing the first-ever International Youth at Sea (IYAS), a "cultural exchange based radio activity" to take place on Market Reef (EU-053) on 21-28 July and 18-25 August. The youth team members, all 16 to 25 years of age (Nuuti OH1UBO, Elias OH2EP, Otava OH3OT, Mikael OH3UAF, Pieter ON3DI, Florian OE3FTA and Ilie YO3IMD), and their instructors (Martti OH2BH, Henri OH3JR and Pasi OH3WS) will be active as OJ0C. QSL via

OH3JR.

**OX** - Bo, OZ1DJJ () will be active again as OX3LX from the main island of Greenland (NA-018) on 1-14 July (<a href="http://geronne.dk/index.php/ox3lx/ox3lx-dxped">http://geronne.dk/index.php/ox3lx/ox3lx-dxped</a>). He might also operate for a few days from IOTA group NA-243. Bo is QRV in his spare time, typically "around lunch and after dinner". QSL via OZ0J, Club Log's OQRS and LoTW.

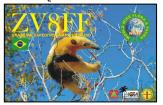
**OZ** - Dirk, 5Q6D (DD5KD) and Frank, 5Q9F (OE9KFV) will be active from Romo Island (EU-125) on 1-6 July. They will operate SSB, CW and FT8 on 80-10 metres. QSLs via OE9KFV (direct or bureau), LoTW and Club Log. They have a website on <a href="http://eu-125.com/">http://eu-125.com/</a>.

**OZ** - Look for OZ9V/p to be active from Laesoe Island (EU-088) from 28 July to 4 August, including an entry in the IOTA Contest. QSL via OZ9V.

**P2** - Roly, ZL1BQD will be active again as P29RR from Wewak, Papua New Guinea (OC-034) on 1-26 July. In his spare time he will operate mainly FT8, with a focus on 160 and 80 metres. QSL via LoTW, eQSL or direct to home call. [TNX The Daily DX]

**PA** - Marcel, PD5MVH will be active as PD18VOR from 23 June to 1 July for the finish of the Volvo Ocean Race. Started in Alicante (Spain) in October 2017, the 13th edition of this legendary round-the-world yacht race will conclude in The Haque, Netherlands. QSL via PD5MVH.

**PJ4** - Lauren, WOLD and Jon, NOJK will be active as PJ4V from Bonaire (SA-006) on 8-11 June, including the ARRL June VHF Contest. They will operate FT8, SSB and CW on 6 and 2 metres; if there is no propagation on 6m they will be QRV on the HF bands. [TNX The Daily DX]



PY - PS8ACM, PS8NF, PS8RV, PT2OP, PU8PSF and PU8RBZ will be active as ZV8FF from the Serra da Capivara National Park and UNESCO World Heritage, in the Brazilian State of Piaui, on 20-23

June. QSL via PS8RV (direct or bureau) and eQSL.

**PY** - Scout station PW2J will be active on 15-22 July for the 7th Brazilian National Jamboree and the 1st Portuguese Speaking Countries Jamboree to be held at Barretos (Sao Paulo). Activity will be on the HF bands SSB, CW and digital modes. QSL via PY2OP. [TNX PY2OP]

**SM** - Look for Ric, DL2VFR (http://www.iota-expedition.com/) to operate mainly CW as SD7V from Oland Island (EU-037) on 1-3 July, as SD7V/1 from Gotland Island (EU-020) on 4-9 July, and as SD7V/0 from Musko Island (EU-084) sometime between 10 and 13 July. QSL via home call, bureau preferred.

**SV** - Members of the Radio Amateur Union of North Aegean (SZ8LSV) are active as J48GEO on 1-30 June to promote the UNESCO Global Geopark of Lesvos Island (EU-049). They will operate SSB and digital modes on all bands. QSL via LoTW or direct to SZ8LSV.

**SV** - Russell, G5XW will be active as SV8/G5XW from Zakynthos Island (EU-052) from 25 June to 2 July. He will operate QRS CW on 40, 30, 20 and 17 metres. QSL via bureau to G5XW, or via Club Log's OQRS. [TNX The Daily DX]

**SV5** - Marcel, OK2QQ will be active as SV5/OK2QQ from the islands of Kalymnos and Telendos, Dodecanese (EU-001) on 12-22 June. He will operate CW, SSB and FM on 40-2 metres. QSL via LoTW, eQSL or direct to home call.

**T8** - Tatsuko, JJ1BDT will be active holiday style as T88YL from Koror (OC-009), Palau on 22-27 June. She will operate SSB on 40, 18 and 15 metres - "please speak slowly" as she is new to the HF bands. QSL via JR1FKR, direct or bureau.

**UA9** - Special callsign R125NSK will be active on 18-24 June to celebrate the 125th anniversary of the city of

Novosibirsk. [TNX 5B4AHJ]



UA9 - Last year, after reaching Dikson Island, the RT9K/9 team had to abandon their plans for activation of other IOTA groups in the Kara Sea, as ice conditions prevent them from going further [425DXN 1349]. The "Arctic Legends Expedition" has now been rescheduled and is set to start on 4 September from the city of Dudinka, with planned activity from six IOTA groups: the Firnley Islands (AS-054), Tyrtov Island (AS-121), Nansen Island (AS-104), the Scott-Hansen Islands (AS-068), the Arkticheskogo Instituta Islands (AS-087) and finally Sibirjakov Island (AS-005). Plans are for the team (R9LR, RW0BG, UA1QV, UA0BA, UA9KDF and UA9LDD) to be active as RI0B with three stations on 40-10 metres CW, SSB, FT8 and PSK63. QSL via Club Log's OQRS (six separate entries have been created: RIOB/AS-005, RIOB/AS-054, RI0B/AS-068, RI0B/AS-087, RI0B/AS-104 and RI0B/AS-121). See <a href="https://www.grz.com/db/ri0b">https://www.grz.com/db/ri0b</a> for updates and other information, including the tracking tools to follow the DXpedition's progress.

**V4** - Once again John, W5JON will be active as V47JA from St. Kitts (NA-104) from 22 June to 20 July. He will operate SSB on 160-6 metres. QSL via W5JON (direct only) and LoTW. [TNX NG3K]



**V6** - Tosy JA3FGJ (V63GJ), Sanny JJ3CIG (V63SS) and Mami JP3AYQ (V63YL) will be active as V6J from Ta Island (OC-254), Micronesia [425DXN 1412] on 19-31 July. They will operate CW, SSB, RTTY and FT8 on 40, 30, 20, 17, 15 and 6 metres with up to three stations. While on Pohnpei (OC-010) they will be using their personal V6 callsigns. QSL V6J via Club Log's OQRS (search for V6J\_OC254), or direct only via JP3AYQ; QSL others via home call. Updates will be posted to https://www.qrz.com/lookup/V6J.

**V7** - Will, KW4WZ will be active as V73/KW4WZ from Kwajalein (OC-028), Marshall Islands between 7 and 18 June. In his limited spare time he will operate JT65, FT8 and some SSB. QSL via LoTW. [TNX The Daily DX]

**VE** - Special event station VE2SPEED will be active on 8-15 June for the Formula 1 Grand Prix in Montreal. QSL direct to VE2JCW.

VK - VK5CE/6's operation from East Lewis Island (OC-199) was delayed by bad weather and plagued by bad band conditions. Activity started at 08.30 UTC on 6 June and plans were to be QRV until around 22 UTC on the 8th. Craig now expects to be QRV from Direction Island (OC-140) from around 10 UTC on 9 June until around 22

UTC on the 11th. He has also adjusted his plans for his operations from Cheyne Island (OC-193) and Woody Island (OC-170). The new dates are 15-19 June for OC-193, and 20-22 June for OC-170. Further information on https://vkiota.wordpress.com/vk5ce-6/.

**VK** - Special callsign VI70MI will be active from mainland Australia to commemorate the 70th anniversary of the establishment of the first ANARE base at Macquarie Island in 1948. Look for activity on 160-10 metres SSB, CW, RTTY and possibly other digital modes from 12 June to 31 August. QSL via M00XO's OQRS and LoTW.

**VK9X** - Martin A65DC, Paul A65DR, Thomas SM0CXU and Delia VE7HDW will be active as VK9XT from



Christmas Island (OC-002) from 29 September to 6 October. They will operate CW, SSB, RTTY and FT8 on 160-10 metres. Read the their FT8 Guidelines

carefully before calling them on that mode: <a href="http://vk9xt.qsodirector.com/">http://vk9xt.qsodirector.com/</a>. QSL via LoTW, eQSL, Club Log's OQRS (direct or bureau), or direct only to N4GNR.

**VP5** - Dave, W9DR will be active as VP5/W9DR from the Caicos Islands (NA-002), Grid Square FL41aw, on 13-25 June. He will operate CW and SSB on 6 metres only (50115 kHz). QSL direct to home call. [TNX NG3K]



VP8 - Special station VP8HDM will be active on 16-17 June from the Historic Dockyard Museum in Stanley, Falkland Islands (SA-002). Main activity will be on FT8 and SSB. QSL via VP8LP, direct only. [TNX VP8LP]

**VP9** - Kyle, WA4PGM, will be active as VP9/WA4PGM from Bermuda (NA-005) on 6-16 June. He will operate mostly CW on the HF bands and 6 metres. QSL via LoTW or direct to home call. [TNX OPDX Bulletin]

**W** - A team of six will be active as K4T from the Dry Tortugas (NA-079) on 8-11 June. They will activate grid EL84 for the ARRL International Grid Chase event, and will also operate during the ARRL June VHF Contest. One station will be dedicated to 6 metres; as for the HF bands, plans are to concentrate on 20 and 40m SSB, CW and FT8. QSL via LoTW or Club Log's OQRS, or direct to

K4NHW.

**W** - The following stations will be active during the 10th annual "13 Colonies Special Event", which will be held from 13 UTC on 1 July until 4 UTC on 8 July: K2A (New



York), K2B (Virginia), K2C (Rhode Island), K2D (Connecticut), K2E (Delaware), K2F (Maryland), K2G (Georgia), K2H (Massachusetts), K2I (New

Jersey), K2J (North Carolina), K2K (New Hampshire), K2L (South Carolina), and K2M (Pennsylvania), plus the "bonus station" WM3PEN (operating from Philadelphia, the city where the US independence was declared). See <a href="http://www.13colonies.net/">http://www.13colonies.net/</a> for information on the award programme.

**W** - Oleh, KD7WPJ will be active from Santa Rosa Island (NA-144) on 2-4 July. Activity will be mostly on 6 metres FT8, CW and SSB, with some CW QRP operation on the usual IOTA frequencies. [TNX KD7WPJ]

**XV** - Nobu, JA0JHQ (<a href="http://pandasan.jimdo.com/">http://pandasan.jimdo.com/</a>) will be active as 3W9NH from Hoi An, Vietnam on 14-18 June. Main activity will be during the All Asian DX CW Contest, with a focus on FT8 outside the contest. QSL via LoTW or direct to JA0JHQ.

**XW** - Bruce, 3W3B will be active again as XW4XR from Laos on 11-22 July. He will operate CW, FT8 and RTTY on 40-6 metres. QSL via LoTW or via E21EIC. [TNX The Daily DX]

**IOTA TOUR ●** Gabriele, IK3GES will be touring Northern Europe between 25 June and 3 August, and will be active from several island groups in Germany (EU-057 and EU-128), Denmark (EU-029), Sweden (EU-037, EU-043, EU-084, EU-087 and EU-139), Norway (EU-033 and EU-076), Finland (EU-097, EU-101, EU-140 and EU-173) and Poland (EU-129 and EU-132). QSL via IK3GES, direct or bureau (OQRS on Club Log will be available when he returns home). [TNX IK3GES]

**SOUTH PACIFIC TOUR** ● Before and after joining the KH1/KH7Z DXpedition to Baker Island, Dave WJ2O will be active from American Samoa (KH8/WJ2O) on 8 June for two days and again on 13 June for four days; from Samoa (5W) on 11 June for two days; from Fiji (3D2) on 13 July for four days. Dates are approximate. He will operate CW on 40, 30, 20, 17 and 15 metres. QSL via LoTW or direct to N2ZN. [TNX NG3K]







### **GOOD TO KNOW**



**CLUB LOG** • Over a half a billion QSOs have now been uploaded to Club Log. The 500,000,000th QSO (between W4PG and ZL1BQD on 17m FT8) was uploaded on 28 May. The raw data for analysing the modes of QSOs uploaded to Club Log are being made available by Michael, G7VJR on a regular basis, and Andreas, LA8AJA has prepared "a handy front-end to the data" which is available here: https://la8aja.com/modestats/index.php.

**CQ DX MARATHON** • The CQ DX Marathon is a year-long DX hunt, with participants competing to see who can work the greatest number of countries ("entities") and CQ zones during the calendar year. Complete results of the 2017 edition are on <a href="http://www.dxmarathon.com/Results/2017/Results2017.htm">http://www.dxmarathon.com/Results/2017/Results2017.htm</a>.

**DAYTON PHOTO GALLERY** • The Dayton Hamvention 2018 Photo Gallery (392 pictures) can be found at <a href="http://hamgallery.com/dayton2018/">http://hamgallery.com/dayton2018/</a>. The Dayton Photo Galleries contain 5,692 photos dating back to 1961. They are all searchable by callsign from the HamGallery homepage. [TNX K8CX]

IARU REGION III 50TH ANNIVERSARY ● HS50IARU (QSL via LotW, Club Log's OQRS or via the bureau) and BV50IARU (QSL via BV2FP) are the special callsigns for the Radio Amateur Society of Thailand (RAST) and the Chinese Taipei Amateur Radio League (CTARL) to celebrate the 50th anniversary of IARU Region 3 [425DXN 1410] until 31 October. See <a href="http://awards-iaru-r3.org">http://awards-iaru-r3.org</a> for information on the awards issued free of charge for working these and other commemorative special callsigns.





INDEXA ● The Board of Directors of the International DX Association (<a href="http://www.indexa.org/">http://www.indexa.org/</a>), at the annual board meeting held in Dayton, Ohio on 18 May, appointed Martti Laine, OH2BH as INDEXA European Ambassador. Martti will be promoting INDEXA in Europe along with INDEXA Board member Franz Langner, DJ9ZB. Martti will start by making a presentation for INDEXA at the upcoming Ham Radio Convention Friedrichshafen. [TNX W3OA]

INDEXA INTERNATIONAL MUSEUMS WEEKENDS • The International Museums Weekends (IMW) will take place on the weekends of 16-17 and 23-24 June. Details about the event, including a list of announced participating stations, can be found at <a href="http://www.radio-amateur-events.org/IMW/index.htm">http://www.radio-amateur-events.org/IMW/index.htm</a>.

**NA-234** • The OQRS for the 25-27 May KL7RRC/p operation is now up and running on <a href="https://clublog.org/logsearch/KL7RRC/P/2018">https://clublog.org/logsearch/KL7RRC/P/2018</a>. Tim, NL8F and Yuri, N3QQ made 2,255 QSOs operating from Chuginadak Island (not Kagamil as previously announced).



**NEW IARU MEMBER SOCIETY** • On 28 May the IARU member-societies completed voting on the admission of the "St. Kitts-Nevis-Anguilla Amateur Radio Society" (SKNAARS) to the International Amateur Radio Union as the representative of the radio amateurs of the Federation of St. Christopher St. Kitts) and Nevis. SKNAARS (https://sknaars.weebly.com/) does not claim to represent Anguilla, which is already represented in the IARU by the Anguilla Amateur Radio Society; the inclusion of Anguilla in the name of SKNAARS dates to an earlier time. With 56 affirmative votes required for admission there were 62 affirmative votes cast, with no dissenting votes. SKNAARS thus becomes a member of the IARU and of IARU Region 2. [TNX www.iaru.org]

**POSTAL RATES (ITALY)** • Italian postal rates for standard letter items (up to 20g) mailed abroad will change on 3 July:

EUR 1.15 Europe and countries in the Mediterranean basin (3V, 4X, 5A, 5B, 7X, CN, JY, OD, SU)

EUR 2.40 rest of Africa and Asia, Americas

EUR 3.10 Oceania



#### REVERSE BEACON NETWORK

**REVERSE BEACON NETWORK & FT8 •** A few weeks ago, several prolific RBN nodes began spotting FT8 signals, using the combination of WSJT-X and an unreleased Aggregator Vversion 5. The purpose of this

limited Alpha test was to get a feel for the load and other implications of carrying FT8 spots on the RBN. The most striking characteristic of FT8 spots is their sheer quantity, and it seems obvious that adding FT8 spots to the spot flow could have a huge impact on the infrastructure of the RBN. "We frankly don't know whether the RBN servers will be up to the task", the RBN Team says, "so we decided we had better find out before the fall contest season is upon us". Effective immediately, and on a Beta test basis, the RBN's current spot feed (telnet.reversebeacon.net port 7000) will handle only CW and RTTY spots, telnet.reversebeacon.net 7001 will spots See port be set for only. http://www.reversebeacon.net/pages/FT8+Announcement+40 for more information.



RRC 25TH ANNIVERSARY AWARD & ACTIVITY PROGRAMME • Celebrating the Silver Jubilee of the Russian Robinson Club, the "RRC 25 Years Award" is issued for QSOs made with Stations with RRC-suffixed callsigns between 1993 and 31 December 2018. Complete information, including the list of past operations that qualify for the award, can be found on: <a href="http://robinsons.ru/news/russian robinson club 25 years award/2018-05-31-453">http://robinsons.ru/news/russian robinson club 25 years award/2018-05-31-453</a> The Award Manager is Eugene, RZ3EC (rz3ec[@]yandex.ru).

A special activity programme will take place from 1 June to 31 August 2018. A wide range of awards will be issued for contacts made with RRC members, special RRC-suffixed callsigns (e.g. R25RRC, which will

be active on 1-31 July) and expeditions (regardless of the callsign) that count for the various RRC sponsored awards. The

Award Manager is Eugene, RZ3EC. See https://rrc.hamlog.ru/.



**TRUE BLUE DXERS CLUB** • "Because it' hard, not because it's easy" is the True Blue DXers Club's motto. "The one and only requirement is your personal commitment to pursuing and promoting DXing as a form of person-to-person amateur radio activity involving the use of radiotelegraphy (CW) or radiotelephony (SSB). Therefore, if you enjoy FT8, we wish you all the very best in your ham radio activity, but the TBDXC is probably not for you". See <a href="https://www.tbdxc.net/">https://www.tbdxc.net/</a> for more information.

**VOACAP ONLINE HF PREDICTIONS** • The VOACAP Online HF Predictions service (<a href="http://www.voacap.com/hf/">http://www.voacap.com/hf/</a>) is a replacement for and a consolidation of the previous VOACAP Online P2P (point-to-point) service and VOACAP Online Coverage Maps. These two previous services will be closed down by mid-July. The User Manual (17 June 2018) can be found on <a href="https://voacap.blogspot.com/">https://voacap.blogspot.com/</a>. The new service uses VOACAP (Voice of America Coverage Analysis Program) as its calculation engine, requiring the use of a reasonably new web browser. For example, the latest versions of Microsoft Internet Explorer, Mozilla Firefox, and Google Chrome are known to work. The earlier versions may not be supported. If you encounter problems with the service, please try first to upgrade your browser to the latest version available.



**VP6D** • "The Ducie Island 2018 project is on schedule", the team reported on 14 June. Teenage DXer Mason Matrazzo, KM4SII has joined the Pilot Team, and will assist the Chief and NA Pilot (KE4KY). "Our current fundraising campaign is underway; you may see the progress at our website. We appreciate the donations and equipment support we've already received. Our final payment for the 'Braveheart' is due on 1 September". The team members have booked - and paid from personal funds - their travel to meet the ship at Mangareva (French Polynesia). "Financial transparency allows the major sponsors to better understand the costs associated with a DXpedition and how we spend their money. Consistent with our

previous DXpeditions, we will send club and foundation sponsors a VP6D financial summary. We need your help to keep our DXpedition team's personal investment to a reasonable level". Please visit <a href="https://www.vp6d.com/">https://www.vp6d.com/</a> and consider making a donation. [TNX K5GS]



WRTC 2018 ACTIVITY PROGRAMME ● Five awards will be available for contacts made with the 63 competing stations in the World Radiosport Team Championship (14-15 July). The callsigns will be announced on 12 July during the opening ceremony.

- Worked All WRTC Stations (minimum one QSO with each WRTC station)
- WRTC Sprint (work all 63 WRTC stations as fast as possible)
- WRTC Most QSOs (work up to 630 QSOs with WRTC stations: 63 callsigns x 5 bands x 2 modes)
- WRTC 2018 Distance Challenge (the kilometers between you and the WRTC stations will be summed up for all QSOs)
- Assistant Judge (special prizes will be drawn among all those who send in their log until 18 UTC on 15 July) See <a href="http://www.wrtc2018.de/index.php/en/activities/wrtc-2018-en">http://www.wrtc2018.de/index.php/en/activities/wrtc-2018-en</a> for detailed information.

#### **BAKER ISLAND 2018**

The KH1/KH7Z DXpedition to Baker Island [425DXN 1413] occurs during the declining side of the solar cycle where
propagation is usually much, much worse, nearing the bottom. "However, this is the when our permit is valid", the



KH1/KH7Z team says, "and we are planning to maximize the time we are available to work to propagation challenged areas". Thanks to Stu, K6TU, "we have embedded his tools in our website where you Can run forecasts specific to your grid square and station properties. Please visit <a href="http://www.baker2018.net/pages/propagation.html">http://www.baker2018.net/pages/propagation.html</a> to see when and on what bands to look for us. We have also run these forecasts by geographic area to know when we should be listening for you". The pilots will also report how well we are being heard in the various areas to keep the team abreast of propagation.

 "Our permit restricts our antennas to 43 ft vertical antennas", and "we will be using Steppirs and

special design antennas to take advantage of the salt water ground". KH1/KH7Z will also be using FT8 "to find openings we might not hear, and to serve as a beacon. When we find an opening, we will put as many radios, modes, operators on as we can". KH1/KH7Z will stay on 20 meters continuously and jump to other bands from one of the other 7 operating positions. The 15 operators will rotate on and off in 3 hour shifts. "We have one goal, maximize the number of ATNO QSOs with this 5th most wanted entity".

- If you want to try and work KH1/KH7Z on FT8, you must upgrade to WSJT-X Version 1.9.1. Links to installation packages for Windows, Linux, Macintosh, and Raspbian Jessie are available here: <a href="http://physics.princeton.edu/pulsar/k1jt/wsjtx.html">http://physics.princeton.edu/pulsar/k1jt/wsjtx.html</a>. FT8 DXpedition Mode should be used only in rare-entity circumstances in which sustained QSO rates well above 100/hour are expected. The latest revision of the "FT8 DXpedition Mode User Guide" can be found here: <a href="http://physics.princeton.edu/pulsar/k1jt/FT8">http://physics.princeton.edu/pulsar/k1jt/FT8</a> DXpedition Mode.pdf. Make sure you read 'WORKING KH1/KH7Z USING THE FT8 DXPEDITION SUBMODE' (<a href="http://www.baker2018.net/pages/plan.html">http://www.baker2018.net/pages/plan.html</a>) which describes how the team intends to operate as the 'Fox' and how they recommend all the 'Hounds' operate.
- The KH1/KH7Z team aboard the Nai'a departed Pago Pago, American Samoa around 23 UTC on 20 June, and arrived at Baker Island on 25 June around 18 UTC. Operations started 8 UTC on 27 June. Island conditions are extremely hot, humid

and difficult. "We did get 3 stations up and running last night one day ahead of schedule", the team reported on 28 June. "At midnight giant squalls came through knocking out one of our 3 antennas we worked so hard to get up. We worked through the morning and have 6 stations available for the scheduled startup tonight at 05:00 UTC". On 29 June all but one station were deployed, and KH1/KH7Z was running up to 7 stations on all bands: "we are now well over 10,000 QSOs, with great rates on CW, slightly slower rates on SSB, and FT8 has been effective". As for the logsearch, lamentably the "BGAN terminal system for log uploading refuses to link up with the bird. We have two BGAN terminals on island and neither are correctly connecting to the satellite. We will continue to work to sort this out, but right now we can't upload logs". Direct links to their daily blog can be found on <a href="https://www.baker2018.net">https://www.baker2018.net</a>.



+ SILENT KEYS + Shozo Hara, JA1AN passed away on 9 June. Born in 1926 and first licensed in 1952, he served as the Japan Amateur Radio League's president for 41 years (1970-2011). He was inducted into the CQ Amateur Radio Hall of Fame in 2003 ("helped guide development of amateur radio in Japan, which has more licensed amateurs than any other country" was the motivation).

Larry Skilton, **K1IED** passed away on 4 June. In 1991-2002 he worked a nightly schedule to run phone patches and traffic for the US science stations in Antarctica. The National Science Foundation rewarded his service to the Antarctic group by naming Skilton Ledge (a rock platform in the Darwin Mountains) after him. Larry was the QSL manager for KC4AAA (the Amundsen- Scott South Pole Station), KC4AAC (Palmer Station on Anvers Island, AN-012) and KC4USV (McMurdo Station on Ross Island, AN-011).

Gennady "Gene" T. Shkumat, **UA9AB** passed away on 4 June after a long illness. An active DXer and contester for nearly fifty years, he was also the QSL manager for several stations, notably UN4L and UP2L.

G. Kip Edwards, **W6SZN** passed away on 6 June. Born in 1947, first licenced as KN0PID (1958) and re-licenced as W6SZN in 1976, he was a Director and Secretary of the Northern California DX Foundation and the YASME Foundation. A serious DXer and contester, in the past he also various offices of the Northern California DX Club and the Northern California Contest Club. He was a team member of FO0XX (Clipperton Island 1986) and 3D2XX, the first DXpedition to Rotuma (1988).

Ken Holdom, **ZL4HU** (ZL2HU) has recently passed away at 67 years of age. He was the organiser and/or team member of ZL8RI (Kermadec 1996), ZL7AA (Chatham 1997), ZL9CI (Campbell 1999) and ZL7C (Chatham 2002); he also operated as ZK1KH and E51KH from the Cook Islands, notably from Pukapuka (North Cooks) in 1995.

# **QSL ROUTES**

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3B8CW	NI5DX	EJ7NET	HB9DGV	ОН8Х	OH2UA
3v8ss	LX1NO	EN4U	EA5HPX	он9พ	OH5BQ
4E1A	9V1KG	EN7P	UT1PG	OL3Z	OK1HMP
4J100RO	4K4K	ER18FIFA	ER1FF	OM0R	OM3GI
4J28MAY	4J5A	ER4A	ER1FF	OM2018FIFA	OM0CS
4K100W	DL6KVA	ET3AA	N200	ом7м	OM3PA
4K28MAY	4K4K	EV18FWC	EU1EU	P33W	UA3DX
4K6FO	DC9RI	EX8VM	RW6HS	P44W	N2MM
4L5P	UT7QF	FM5BH	W3HNK	PF2018HIN	PA0MBD
4L8A	K1BV	FS4WBS	IZ1MHY	РЈ2Т	W3HNK
4M1K	онохх	G4R	G4RFR	PJ4KY	M0URX
407CC	UA4CC	G50	G8SRS	PS2T	K3IRV
4U1A	UA3DX	G5W	G3BJ	PX18WC	PY2GTA
4U29MAY	9A2AA	G6T	M0URX	PX2MTV	PY2VM
4 <b>Z9III</b>	EA7HBC	G6XX	M0OXO	R100PW	UA4CDN
8P5A	HA1AG	GB100RAF	G8FC	R100PZ	RX7K
9A18FWC	9АЗЈВ	GB18FIFA	MIOSAI	R1630SR	RA4AV
9A70A	9A7A	GB4RME	GW0ANA	R16JKR	UA9JLL
9н3ее	OZ1BII	GB9RAF	MI0MOD	R16JUR	UA9JLL
9H4G	M0OXO	GI6XX	M0OXO	R30STM	RZ5D
9н6А	9H1BT	GM6XX	M0OXO	R350SA	RA4AV
9K2GS	EC5AC	GW6XX	M0OXO	R70AWB	RZ4AWB
9L1YXJ	KW4XJ	HD18FIFA	HC5VF	R90ORC	RA9MX
9M6NA	JE1JKL	HF100M	SP2ZIE	RN85AM	RK1B
9 <b>M</b> 8YY	JR3WXA	HG3R	HA3NU	S9ZZ	EB7DX
9x2AW	M0OXO	HG6N	HA6KNB	SA6G/7	SM6CUK
9X9PJ	N4GNR	HG7T	HA7TM	SD7SUB	SM7EYO
A60FIFA	A61BK	нн2мк	EB7DX	SJ0X	SM6JSM

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
A75GT	N4GNR	HP18FWC	HP2BWJ	SN2B	SP3CGK
A91FWC	A92AA	HQ9X	KQ1F	SN740BAR	SP1KRF
AH2R	JH7QXJ	HZ1FI	DL1RTL	SN7Q	SP7GIQ
AL1G	W2GR	IB1CN	IK1UGX	SN8B	SP8CUR
AO18FWC	EA4URE	IB9T	IT9TQH	SN8N	SP8HZZ
AY0FWC	LU5FB	II1ITR	IZ1ETD	SP100N	SP9MA
B4T	BA4TB	II2RR	IK2VUC	SP50ZCF	SP9ZCF
B7P	BA4EG	II3B	IQ3SD	SX1T	SV1ENG
BV50IARU	BV2FP	II3WW	IQ3BM	SX2G	SV1RP
CB3R	XQ3SK	II4AMP	IQ4FE	TE6DX	TI2CDA
CN18FWC	CN8MC	II5CWA	IQ5DY	TI7W	W4FS
CN3A	IK2OHG	II9FIFA	IW3RUA	TM10ARP	F4HRA
CQ7BE	CS0RCL	IO4T	IZ4JMA	TM18FWC	F8ATS
CR140AA	CU3AA	J42L	SV2DCD	TM24H	F6KFI
CR3DX	OM2VL	J48GEO	SZ8LSV	TM3FO	F6KCZ
CR3W	DL5AXX	J48J	SV1PMQ	TM6GAL	F6HQP
CR5E	CT1ILT	JT5DX	JT1CO	TM7Q	DF3FS
CS20EXPO	CT1REP	JW8DW	LA8DW	UN9L	LZ1YE
CS2C	OK1RF	K7UGA	к7внм	UPOL	DL8KAC
CS5SUB	CS5NRA	KH6LC	WA6WPG	UP4L	UN7LZ
CW18FWC	CX1AA	KL7SB	NI5DX	V3A	моохо
CW4MAX	EA5GL	KP2M	NZ4DX	VB3T	VE3AT
DJ18FWC	DK50N	LN8W	LA9VDA	VC3J	VE3EJ
DK18FWC	DK7TX	LX/ON4PRA/P	ON6LC	VK18FIFA	VK2IR
DM200MARX	DG0CH	LXORL	LX1KQ	VK1FOC	DK2BJ
DQ800HRO	DL5KVV	LX7I	LX2A	VK3FY	M00XO
DU1KA	NR6M	LZ25TRC	LZ1YE	VK4DX/p	VK4DX
DX18FIFA	DU1EV	LZ30STM	LZ1ZF	VK5CE/6	VK5CE
E2A	E21EIC	LZ430PPW	LZ1KCP	VP5M	K4QPL
E2X	E20GMY	M6T	G4BWP	VR2FIFA	VR2XRW
E7CW	E73ESP	MD2C	MD0CCE	WH7AA	N2NL
EF7X	EA7PP	OC18FWC	OA40	YIOFIFA	IK2DUW
EF8R	EB7DX	OD5YA	IZ8CLM	Z3Y	Z37Y
EG1PNP	EA1AUM	OG0C	OH5C	Z68AT	IW7EGQ
EG3PTM	EA3DUR	OG0Z	WOMM	Z68BH	ОН2ВН
EG7JIR	EA7LH	og73x	OH8L	ZB2RAF	G8FC
EG8CID	EA8URL	OG7A	OH6MW	ZM4G	ZL2IFB
EIODXG	MOOXO	OHOR	OH2PM	ZP9MCE	EA5ZD
EI6DX	RA3R	ОН3077F	OH3JF	ZW8T	PS8HF

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
Зพ9ин	JA0JHQ	IB2RT	I2MYF	R400N	RV9V
3W9XG	DF2XG	II1PMM	IW1RCU	RA/VK3FY	M0OXO
4K100K	4K4K	J3/G0VJG	G4DFI	RC18EK	UA6YW
4K6AG	RW6HS	JY4CI	K2AX	RC18KA	UA2FM
4U18FIFA	UA3DX	KHOR/KH2	JE6DND	RC18MO	RK3AW
5Q8FWC	OZ1ACB	KH2L	W3HNK	RC18NN	UA6YW
5R8SV	G3SWH	кн6вв	K1ER	RC18RO	UA6YW
5T2AI	NI5DX	KH8/WJ20	N2ZN	RC18SA	UA6YW
5WODF	N2ZN	KL7/AG5JI	VK4DI	RC18SP	UA6YW
5X2B	JA1PBV	LX8SAR	DK4XC	RC18SR	RW4HB
6M6M	DS1SYV	LX9DX	LX2A	RC18VG	RQ4A
8N1080S	JF1CCH	LY/SNOWFF	SP5C	RI1FJ	UA2FM
9A90P	9A2MF	MX0YHC	M0SDV	RU18WC	UA6YW
9G5AR	N4GNR	OE18FIFA	OE3KLU	SN0UNESCO	SP9KDU
9G5ZS	ZS1XB	OJ0W	OH3WS	SN600L	SP4SAF
9Q6BB	W3HNK	OU18FWC	OZ1ACB	SP9YFF	SP9WAN
A41CK	A61BK	PA18FIFA	PA0RSM	SU18FWC	SM5AQD
A718FIFA	A71A	PJ4V	M0URX	SV67FF	SV2GWY
AO3JMT	EA3RCY	R125NSK	RT9OM	т6тм	W2GR
AO5AGA	EA5RCZ	R18ARG	UA6AGE	T88DT	JH1OLB
CP1XRM	EA5RM	R18AUS	RN3RQ	TM100LGG	F4GRW
CP4BT	DJ2BW	R18BRA	R6AF	TM17HF	F6BCC

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
CR520D	CS5LX	R18COL	UA6YW	TM18PGM	F4FCE
CR55A	CT1DSV	R18CRC	UA6YW	TM220BP	F4GFE
CU2KG	ОН2ВН	R18CRO	UA6YW	TM2GGR	F6KUF
CX2AQ	EA5KB	R18ENG	UA6YW	TM390SR	F4DTO
DL0DFF	DL3HBZ	R18ESP	RA3R	TM40SC	F1JSU
DL0RRC	DL6ZFG	R18FRA	UA6YW	TM41VFV	F6KJX
EA9KB	EA7FTR	R18GER	UA6YW	TM53J	F6KSU
EG1MEP	EA1AUM	R18IRN	UA6YW	TM62GG	F4AHN
EG5HSJ	EA5RKB	R18ISL	R9XC	TM6AM	F4KJQ
EH3SJM	EA3ZK	R18JPN	R2DX	UE21A	RV1CC
EH8FC	EA8NQ	R18KOR	UA6YW	UE21B	UA1AES
EJ0DXG	M0OXO	R18MAR	RZ3LC	UE21M	UA1ANA
EJ2HMB	DG5SDQ	R18NGA	UA6YW	V44KCB	NT5W
EM30N/p	UR4NWW	R18PAN	RZ3EC	v73ns	W3HNK
EN25BRIA	UT7NW	R18PER	UA6YW	V850IARU	V85TL
EN25NRIA	UT7NW	R18POL	UA6YW	VI70MI	M0OXO
EN25RIA	UT7NW	R18POR	UA6YW	VP2ETE	w3hnk
EN25TRIA	UT7NW	R18REF	RQ4A	VP5DR	W9DR
EN25XRIA	UT7NW	R18RUS	UA6YW	VP8HDM	VP8LP
ESOUG/8	DL3BQA	R18SEN	RW4NW	VR20EH	VR2ZQZ
GB0FWC	M0TVU	R18SUI	RG3B	WH2JA	JR3RIU
GB4LMG	G4CIB	R18SWE	RA0R	YR6MUSEUM	YO6KNE
GB8CC	2E0RHC	R18TUN	UA6YW	YU18FWC	YU1SRS
GS8VL	M00XO	R18URU	RM9RZ	ZF2LT	K8HTC
H44XG	JA1XGI	R1963VT	RO3M	ZL4IR	W8WC
HF18FWC	SP2UUU	R25RMA	RZ3EC	ZV8FF	PS8RV



QSLs received direct or through managers: 3COW, 3C3W, 3G9A/mm, 4O4A, 4S7BHG, 4U13FEB, 4U29MAY, 5C5AF (AF-065), 5N3WQK, 5T5OK, 5X8C, 7Q7EI, 8J60JARE, 93PA, 9A22RBM, 9G1SD, 9M0W, 9X2AW, B7CRA, C37NL. C6AGU, A52YI CE0Y/DF8AN, D68I, DM125FS, ER100, FJ/N0KV, FK/5B4ALX, FS/KH8Z, GR9RW, HI8JQE, J28PJ, J88PI, KP4KE, LU3XX (SA-008), LX1NO, LY28A, N1YC/VK9X, OE17WCB, OY9JD,



PJ5/AI5P, PJ8RV, PJ8Z, PU0FDN, PZ5XX, RĹ5G/0 (AS-066), S01WS, TI5/N3KS, TJ2TT, TN5R, TY7C, V73NC, V85T, VA7XW/VE2 (NA-038), VE7ACN/VE2 (NA-084), VK5MAV/9 (OC-265), VP8EME, VU2BGS, VU4G, XF1IM (NA-078), XR0YD, XU7XXX, XX9B, YB3MM/8 (OC-242), YB9/JJ1DQR (OC-022), YJ0AG, Z60A, Z61DX, Z61KR, Z66D, ZF9CW, ZP5DBC.

# **ADDRESSES**

**4U1ITU** International Amateur Radio Club, Case Postale 6, 1211 Geneve 20, Switzerland

**7X2FIFA** Ben Lagha, 18 rue Louis Aragon, 26200 Montelimar, France

**9Y4FIFA** Trinidad and Tobago ARS, P.O. Box 1167, Port of Spain, Trinidad & Tobago

EA5RM Antonio Gonzalez, Apartado Postal 930, 03200 Elche, Spain EB7DX David Lianez Fernandez, Apartado Postal 163, 21080 Huelva, Spain

**FY5KE** Jacques Mazzoni, 678 route de l'Egalite, 74290 Talloires Montmin, France

**G8FC** RAF Amateur Radio Society, Royal Air Force Cosford, Wolverhampton, WV7 3EX, United Kingdom

**HV0A** Francesco Valsecchi, Via Bitossi 21, 00136 Roma RM, Italy

**HV5PUL** Luca Della Giovampaola, Via Cremera 11, 00198 Roma RM, Italy

JA1XGI Haru Uchida, 2-30-11 Shintomi, Kawagoe-shi, Saitama-ken, 350-0043, Japan

K4T
Nathan H. Wood, P.O. Box 2383, Powder Springs GA 30127, USA
KH7B
Mauna Kea Contest Club, P.O. Box 532, Laupahoehoe HI 96764, USA
KH7XS
Big Island Contest Club, P.O. Box 532, Laupahoehoe HI 96764, USA
KW4XJ
Mark A. Brewer, 2160 Freetown PI, Dulles VA 20189-2160, USA

OH8WW Jouni Mehtomaa, Kylmalantie 1, FI-92140 Pattijoki, Finland OV1CDX Frank Fendahl, Svinoevej 2, 4750 Lundby, Denmark

SO1WS Arseli Echequren Bardeci, Barrena 6 1 Izq, 01408 Luiaondo (Alava), Spain

SM5AQD Hakan Eriksson, Hemmingsbol 10, SE-740 10 Almunge, Sweden

SZ1A Radio Amateur Association of West Greece, P.O. Box 84, 301 00 Agrinio, Greece

TI2CDA Charlie Azofeifa,. 8115 N.W. 74 Ave, CRBOX 50605262, Miami FL 33166, USA

TM18GOAL Philippe Bedrine, 12 rue de la Mouche, 69540 Irigny, France

TM6M Stephane Van Langhenhoven, 24 bis rue de Anter Hent, 29830 Ploudalmezeau, France

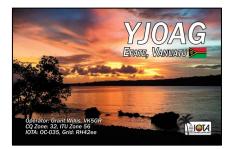
VC2A Victor Androsov, 1185 Rue de Blois, Boucherville, QC J4B 7Z5, Canada VE2SPEED Jean Charron, 17 Rue Elisabeth, Saint-Jerome, QC J7Z 2S9, Canada Mike Sivcevic, 31/45 Regent Street, Woolloongabba, QLD 4102, Australia

VK5CE Craig Edwards, P.O Box 2160, Goolwa SA 5214, Australia

W9IMS Indianapolis Motor Speedway Amateur Radio Club, P.O. Box 30954, Indianapolis IN 46230, USA

**ZZ18FWC** Mario E. Libardi, Rua Doutor Costa Leite 1038, Botucatu - SP, 18602-110, Brazil







425 DX News is a free of charge weekly bulletin edited by Mauro Pregliasco, I1JQJ and Valeria Pregliasco, IK1ADH Direttore Responsabile Gabriele Villa, I2VGW Giornalista Professionista Tessera n. 071675 Ordine Nazionale dei Giornalisti Roma, Italia

425Magazine, the free of charge monthly edition of 425 DX News, is edited by Nicola Baldresca, IZ3EBA

Contents may be used, reproduced and distributed in part or full provided that "425 DX News" or "425DXN" receive proper credit