425MAGAZINE

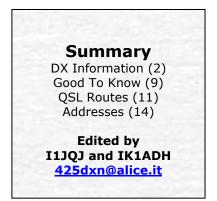
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The Italian Bulletin for Serious DXers (weekly issues #1678-1679-1680-1681-1682)













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



DX INFORMATION





1A - A large multi-national team (EA5C, EA5EL, EA5KA, EA5KM, EA5RM, EA5Z, EA7KE, EA7R, EA7X, F2JD, IK5RUN, IN3ZNR, IZONIC, IZ4AKS, JH4RHF and RA9USU) will be active again as 1A0C from the amateur radio station of the Italian Relief Corps of the Order of Malta at the Magistral Villa on the Aven-

tine Hill between 26 July and 2 August. QSL direct to EA5RM. Detailed QSLling policy, logsearch and OQRS can be found on http://www.1a0c.com/. As per tradition, this activity will be associated with a charity project. All the proceeds and donations generated by the DXpedition will be used to support the Order of Malta's reconstruction projects in the areas of Romagna heavily affected by the recent floods.

3B9 - Lance, W7GJ will be active as 3B9GJ from Rodrigues Island (AF-017) from 27 August to 7 September. This will be a 6m DXpedition, both EME and terrestrial. Detailed information and instructions can be found on https://www.bigskyspaces.com/w7gj/. QSL via LoTW or direct to W7GJ.

3D2/R - Previously active from Guam (AH2/WA7WJR),



the Northern Marianas (AHO/WA7WJR), and more recently from Pohnpei, Micronesia "BJ" (V63WJR), has been QRV as 3D2BJ from Rotuma (OC-060) since 3 July. He plans to remain there until 18 July, and then set sail for Viti Levu (OC-016), Fiji. He operates mainly FT8 and CW primarily on 17-10 metres. QSL via LoTW or direct to WA7WJR; cards will be sent out when he returns to the US sometime in Sep-

tember. You can follow his voyages here: https://www.questsofdiscovery.com/ (click on "Where Am I?").

4W – Vasily R7AL, Mike RU3UR, Vlad R9LR, Slav OK8AU and Anastasya R6DTO have been QRV as 4W6RU from near Dili, Timor Leste (OC-148) since 28 June, and expect to remain there until 20 July. «This is a suitcase DXpedition with modest setup», they say. They operate mainly FT8 and CW with a focus on 30-10 metres. QSL via R7AL, Club Log's OQRS, LoTW.

9A - Look for 9A7YY, 9A/S53Z, 9A/S54W, 9A/S58MU, 9A/S50O and 9A/S50X to be active from Vis Island (EU-016) from 24 July and 1 August. They will operate CW and SSB on 80-10 metres, and will also be active during the IOTA Contest. QSLs via the bureau, eQSL, or direct to home calls. [TNX S58MU]

9A - IK6VXO and others will be active as 9A8DV from Drvenik Veli Island (EU-016) from 27 July to 2 August, including an entry in the IOTA Contest. QSL via IK6VXO. [TNX NG3K]

9A - Alex, 9A6SAI will be operate SSB from three different islands, all counting for IOTA group EU-110, during the IOTA Contest: Sveti Ivan na Pucini (29 July starting around 17 UTC), Sveti Ivan (during the night), and Sturag (30 July). QSL via LoTW. [TNX NG3K]

9Q - Originally scheduled for September [425DXN 1670], the Italian DXpedition Team's operation from the Democratic Republic of the Congo has been brought forward by two months. 9Q1AA (SSB, CW, RTTY) and 9Q1ZZ (FT8 F/H) will now be active on 6-18 July with four stations. See http://www.i2ysb.com/idt for the band plan. QSL direct to I2YSB (real-time online log and OQRS on http://win.i2ysb.com/logonline).

C2 - «The return of C21TS is confirmed», Phill, 3D2TS (FK1TS) posted to his website on 3 July. He expects to be back on Nauru on 22 July, but «as I'll be starting a new job, radio will be secondary, and I also don't know where I will be staying yet. But I'd hope to be on the air by the start of August in my spare time and weekends. Antenna wise, let's wait and see». His initial focus will be on FT8, with SSB to follow when he gets settled in. Updates will be posted to https://www.facebook.com/c21ts. QSL via MOOXO and LoTW.

C6A - Joe, W8GEX (C6ADX) and Janet, W8CAA (C6AYL) will be active again from Exuma Island (NA-001), Bahamas from 30 June to 8 July. QSLs via LoTW, or direct to home calls.

CN - Taking part in the annual Throne Day's celebrations, special call sign CN24M will be active from 26 July to 6 August. QSL via CN8WW. Throne Day commemorates the enthronement of the incumbent monarch; since 1999, it has been celebrated on 30 July.

CT7 - Special event station CR6J will be active on 17-23 July for the 41st International Motorcycle Rally in Faro, Portugal. Expect activity on 80-6 metres SSB, CW and digital modes. QSL via CT1EHX. [TNX CT1END]

CT7 - Members of the Associação de Radioamadores da Beira Alta (CT1ARB) will operate special callsign CQ7JMJ on 1-6 August in celebration of World Youth Day (Jornada Mundial da Juventude) to be held in Lisbon. Also active will be CS23JMJ (QSL via the bureau) and CS23WYD (QSL via CT2FFC and LoTW).



CX - Special event station CX90RCU will be active on 1-31 August to celebrate the 90th anniversary of Radio Club Uruguayo (CXA1AA), founded on 23 August 1933. QSL via the bureau, direct,

or via LoTW.

DL - Mike, DG5LAC will be active as DG5LAC/p from Foehr Island (EU-042) on 4-11 August. He will operate FT8, FT4 and some SSB. QSL via Club Log's OQRS, LoTW, eQSL.

DU - Rag, LB3RE will be active on 40-6 metres as DU1/LB3RE from Luzon Island (OC-042) from 28 June to 18 July. QSL via LoTW, Club Log, or via home call.

E6 - Stan, LZ1GC and Dimo, LZ1ON will be active as E6AM from Niue (OC- 040) on 10-23 October. They will operate CW, SSB, FT8 and maybe some RTTY on 160-6 metres. QSL via Club Log's OQRS (preferred), LoTW, or via LZ1GC (direct or bureau). QSLling policy and other information can be found on https://www.c21gc.com/.

EA6 - EE6RRC is another special callsign celebrating the Russian Robinson Club's 30th anniversary. It is operated by Jose, EC6DX until 31 July. QSL only via LoTW.

ES - Timo, OH1NOA will be active as ES1NOA/0 from a few Flora & Fauna sites on Hiiumaa Island (EU-034) on 9-12 July. He will operate CW and SSB on 80-10 metres, possibly with some FT8 from his base camp. QSL via OH1NOA. Information about the ESFF (Estonian Flora Fauna) programme can be found on https://www.erau.ee/en/wwff-in-estonia.

F - Dirk, DL1KVN will be active holiday style as F/DL1KVN/p from Noirmoutier Island (EU-064) on 15-28 July. He will operate CW and SSB on 40-10 metres. A side trip to Ile d'Yeu (also EU-064) will take place on 20 July, with activity planned on 9-16 UTC.



F - F4FET, F4HHL, F5RAB and F8GGV will be active as TM5K from Ouessant Island (EU-065) from 25 July to 2 August. Before the IO-TA contest they will operate SSB, CW, RTTY and FT8 on 80-6 metres. QSL via

F8GGV.

F - Larry, F6FVY and Alain, F6BFH will be active again as TM5OL from Oleron Island (EU-032) for the RSGB IOTA Contest (29-30 July). QSL via F6AJA. [TNX F6AJA]

F - George, F5MAG will be active as TM0MM from the Frioul Islands (EU-095) on 5-19 August. He will operate SSB, CW and FT8 on 40-6 metres. QSL via the bureau to F5MAG. Located off the Mediterranean coast of France, the Frioul archipelago includes four islands (Pomègues, Ratonneau, If, Tiboulen). [TNX The Daily DX]

FR - In memory of Denis Arlais (F6DBA) and André Fonteneau (F1GJP), who both passed away early this year, Philippe, FR8UA and Anne, FR8TZ will be active as T00GL from Reunion Island (AF-016) on 29-30 July (IO-TA Contest), 30 October-5 November and 5-10 December. QSL via LoTW, eQSL or direct to F8TRL.

GD - Keith, G3TTC will be active as GD3TTC from the Isle of Man (EU-116) on 26-29 July, including activity during the IOTA Contest. He will operate SSB on 40-10 metres. QSL via G3TTC. [TNX The Daily DX]

GD - Tom, G2NV and Ady, G6AD will be active as GD6AD from the Isle of Man (EU-116) on 27-31 July, including an entry in the IOTA Contest. QSL via LoTW, Club Log, eQSL.

GŪ - MU/ON6EF/p and MU/ON1BN/p are expected to be active from Herm Island (EU-114) on 28 July. They will then move to the main island of Guernsey, where they will participate in the IOTA Contest as GU6EFW. QSL via ON6EF (direct and bureau) and eQSL.



H40 - Due to changes in flight schedules, the new operational dates for the Intrepid DX Group's DXpedition to the Temotu Province [425DXN 1656] are from 26 October to 9 November. Look for team H40WA (DJ9RR, K3VN, N6PSE, N7QT, OE1JUN/JH4RHF, VE7NY, W7XU and

WD5COV) to operate CW, SSB, RTTY and FT8 (F/H) on 160-6 metres with up to five stations and «a significant

effort on the low bands». They also plan to be active during the CQ WW DX SSB Contest (28-29 October). QSL via MOURX's OQRS (see the expedition's website for the detailed QSLling policy). Donations are gratefully accepted; see https://intrepid-dx.com/temotu2023 and https://www.facebook.com/groups/h40wa for more information and updates.

HK - Celebrating the 200th anniversary of the Colombian Navy (Armada de la Republica de Colombia) and the Battle of Lake Maracaibo (24 July 1823), several special callsigns will be in use on 22-24 July: 5K0ARC, 5K1ARC, 5K2ARC, 5K3ARC, 5K4ARC, 5K5ARC, 5K6ARC, 5K7ARC, 5K8ARC, 5K9ARC; 5K0CB, 5K1CB, 5K2CB, 5K3CB, 5K4CB, 5K5CB, 5K6CB, 5K7CB, 5K8CB, 5K9CB; 5K0BG. Look for activity on 80-10 metres CW, SSB, FT8, FT4. The event is organized by Liga Radio Bogotá. QSL via LoTW, eQSL, qrz.com, Club Log, or via HK3LRB. A numavailable, awards will be see https://www.grz.com/db/5K1ARC for detailed information.

HL - Members of the Gwangju DX Club (6L0NJ) will be active as D73G from Paegya Island (AS-060) on 28-30 July. They will operate on various bands using CW, SSB, FT8 and FT4. QSL via the bureau, LoTW, Club Log's OQRS, eQSL, or direct to HL4CCM.

I - Mauro, IW2KVT will be active holiday style as IH9/IW2KVT from Pantelleria Island (AF-018) on 8-14 July. He will operate SSB on the HF bands and 6 metres.

I - II3GR is the special callsign for the annual YOTA Camp organized by ARI Grado. This year it will took place on Volpera Island (not IOTA) on 20-23 July, including participation in the second session of the YOTA Contest (22 July, 1000-2159 UTC). QSL via IV3CTT.

I - Francesco, IK6QON will be active holiday style as IA5/IK6QON from Isola del Giglio (EU-028) on 22-31 July. He will operate CW and SSB on the HF bands, with some activity during the IOTA Contest.

I - Seven operators (IK7WDS, IU7EHF, IW7DMH, IW7DOL, IZ7AUH, IZ7LDC and IZ8EGM) will be active as IJ7DX (IOTA Contest included) and IJ7SAT (on QO-100, LEO and MEO satellites) from San Pietro Island (EU-073) on 28-30 July. QSL via Club Log's OQRS.

I - The IP1X team (I1NVU, IK1CJO, IK1NEG, IK1QBT and



IU1JCZ) will be active again from Gallinara Island (EU-083) on 29-30 July. They will operate CW and SSB on 80-10 metres, and will participate in the IOTA Contest. QSL via Club Log's OQRS, or via IU1JCZ (direct or bu-

reau). [TNX IK1QBT]

 ${\bf I}$ - Celebrating the centenary of the National Park of



Abruzzo, Lazio and Molise, special callsign II6PN will be in use between 1 August and 31 October, with main activity expected to take place on 1-17 September. QSL via Club Log's OQRS, LoTW, eQSL, or via

IK6IHU. A certificate will be available, see https://www.qrz.com/db/II6PN for the details.

ISO - Giuseppe, IK5WWA will be active as IM0C from San Pietro Island (EU-165) on 16-30 July. He will be QRV on 40-2 metres, hopefully also on 80m. QSL via home call.

J3 - A group of Belgian Low Band DXers (Marc ON4MA, Ghis ON5NT and Karel ON5TN) will be active from Gre-

nada on 4-16 March 2024, with plans to be QRV on 160-10 metres. More information is expected in due course. [TNX ON4MA].

JA - Moto, JA1GZV will be active again as JS6UKY/6 from the Okinawa Islands (AS-017) on 2-7 July. He will operate CW on or around 7011, 10123, 14011, 18075 and 21011 kHz. QSL via JS6UKY (bureau), eQSL, or direct to JA1GZV. [TNX DX World]

JA - Ichy, JH7IPR will be active from Okushiri Island (AS-147) on 7-10 July. He will be signing JH7IPR/8 (CW, RTTY, SSB, AM) and JH7IPR/p (FT4, FT8, MSK144, Q65). QSL via Club Log and LoTW.

JA - Take, JI3DST will be active from the Miyako Islands (AS-079) from 20 July to 2 August. He will operate SSB and CW as JS6RRR, JJ5RBH/6 and JI3DST/6 (including participation in the IOTA Contest), as well as JI3DST/p and JJ5RBH/p on FT8. The QSOs will be made available for Club Log and LoTW Matching on the IOTA website.

JA - JA1QQU/6 will be active from Yoron Island (AS-023) on 27-30 July. Look for him on 10 and 6 metres FT8 between 23-2 UTC, and again between 10-14 UTC. QSL via home call (bureau or direct), LoTW and eQSL.

JA - Look for Kenji, JA4GXS to be active as JA4GXS/4 from Kasado Island (AS-117) on 5 August (7-22 UTC). He will operate CW, SSB and FT8 on 40, 30, 20 and 6 metres. QSL via home call, direct or bureau.

JD1_mt - Take, JG8NQJ is expected to be back to the weather station on Minami Torishima (OC-073) on 20 July, his QSL manager reports. He will remain there for about three months, and will be active as JG8NQJ/JD1 in his limited spare time. He operates CW and FT8 (he wants you to call with your signal report, not your grid square). QSL via JA8CJY (direct), JG8NQJ (bureau) and LoTW.

LY - Special event station LY0NATO will be active on 11-12 July, for the NATO Summit to be held in Vilnius. QSL via LoTW.

OH - Bruno, F4JIK will be active as OH/F4JIK/p on 4-13 July while touring Finland in his camper van (https://www.f4jik.fr/). He plans to operate SSB on 40, 20 and 15 metres from several Finnish Flora & Fauna locations. [TNX F8REF]

OH - Jarno, OH6NJ will be active as OH6NJ/8 from Hailuoto Island (EU- 184) on 24-31 July. He will operate CW, SSB and FT8 mainly on the higher bands. QSL via home call. [TNX DX World]

OZ - Ron, DL1RNW will be active as OZ/DL1RNW from Sandkas (WWL JO75jg) on Bornholm Island (EU-030) from 23 July to 5 August. He will be QRV on the HF bands and 6 metres. QSL via eQSL.

OZ - Frank, DL2SWW and Gaby, DF9TM will be active again as 5Q5W and OV9M, respectively, from Vendsyssel-Thy (EU-171) on 28-31 July. QSL via home calls; they will upload their logs to Club Log.



PA - Marco DJ4MH, Chris DK2CL, Kolja DK5KK, Zik DK8ZZ and Wil PE3T will participate in the IOTA Contest as PE55TEX from Texel Island (EU- 038). All QSOs will be confirmed automatically via the bureau, LoTW and eQSL. There will be some activity before the contest as PA/homecall.

PA - PG100N is a special callsign

celebrating the centenary of the lighthouse located at Noordwijk aan Zee. Look for activity between 1 August and 11 September, especially during the International Lighthouse/Lightship Weekend (19-20 August) and the Open Monument Day (9-10 September). QSL via the bureau to PA7DA.

PA - Special event station PA14JAMBO will be activated on 4-17 August from Spaarnwoude for the $14^{\rm th}$ Haarlem Jamborette, a large international scout camp that takes

place in the Netherlands every four years. Look for activity on SSB, CW, and digital modes. QSL via PA9LUC and eQSL.

PJ7 - Ben, PE5B will be active as PJ7/PE5B from Sint Maarten (NA-105) on 7-14 July. On 11 and 12 July he will operate SSB and RTTY while giving «a training and demos of amateur radio and HF EmComm to local organizations». OSL via LoTW.



PY - Jose PY6HD, Beto PY6RT and Rob PY6TV will be active as PR6T from Tinhare Island (SA-080) on 28-30 July, including an entry in the IOTA Contest. They will operate

SSB, CW and FT8 (MSHV) on 40, 20, 15 and 10 metres. QSL via Club Log's OQRS and LoTW.



PY - Renato, PY8WW will be active as PX8Z from Cotijuba Island (SA-060) from 28 July to 1 August, including an entry in the IOTA

Contest. QSL via Club Log's OQRS (preferred), or direct to PY8WW.



SM - A 3-men team from Taby Sandaramatorer (SK0MT) - namely Palle SA0BYP, Thomas SM0CXU and Mel SM0MPV - will be active as SK3T from

Agon Island (EU-176) on 27-31 July, including an entry in the IOTA Contest.

SM - Members of EDR Ballerup will be active as SM7/OZ5BAL from Ven Island (EU-137) on 28-30 July, including participation in the IOTA Contest. Before the contest they will be QRV on 30, 17 and 12 metres, and will also operate digital modes. QSL via LoTW, Club Log's OQRS, eQSL, or via OZ0J.

SV - John, N4TOL will be active as SV8/N4TOL/p from Paros Island (EU- 067) on 5-8 July, and from Samothraki Island (EU-174) on 10-13 July. He will be QRV mostly on 20 metres CW and possibly SSB. [TNX The Daily DX]

T2 - A German team (DG2RON, DH5FS, DJ7TO, DJ9KH,



DK5WL, DL1KWK, DL4SVA, DL6KAC, DL6KVA, DL7JOM, DL7VEE and DL8LAS) will be active as T2C from Funafuti, Tuvalu (OC-015) on 10-30 October. They will operate CW, SSB, RTTY and FT8 (MSHV multi-stream) on 160-6 metres with four stations and a focus on the

higher bands. QSL via Club Log's OQRS (preferred), or via DL4SVA (direct or bureau). See https://t2c.mydx.de/ for detailed QSLling policy, more information, and updates.

TF - Mek, SP7VC and Kasia, SQ7OYL will be active as OY/SP7VC from the Faroe Islands on 23-26 July, followed by an extensive tour of Iceland (TF/SP7VC) from 27 July to 17 August. Look for activity on 50, 70 and 144 MHz, as well as on 20 metres.

TG - Dennis, KT8X will be active holiday style as TG4/KT8X from Guatemala from 23 July to 4 August. Plans are to operate CW, FT8 and possibly some SSB on 40-6 metres. QSL via LoTW only. [TNX NG3K]

TK - Frans, DJ0TP will be active again as TK/DJ0TP from the main island of Corsica (EU-014) from 27 July to 3 September. QSL via home call and LoTW. [TNX DJ0TP]

UA - Dmitry, R3GM e Igor, UA3EDQ will be active as RI1ZZ from Kildin Island (EU-082) and a couple of islands (RR-02-100 and RR-02-101) in the Kandalaksha Gulf between 1 and 8 July. QSL via RZ3EC. They also plan to be QRV as R3GM/1 and UA3EDQ/1 from one or two lighthouses in Kola Bay and/or the White Sea.



UA - A six-men team (R3XDA, RA1QY, RU3EG, RU5D, RZ3EC and UA3EDQ) will be active as RI1OR from Bolshoy Solovetsky Island (EU-066) on 25-29 July. They will operate CW, SSB and digital modes on 160-

10 metres. A brief activity as R3RRC/1 from nearby Bolshaya Muksalma is also being planned. QSLs via RZ3EC. **UA -** Taking part in the celebrations of the Russian Robinson Club's 30th anniversary, look for R1BET/p, R1CBL/p, R1MJ/p and RA1AGJ/p to be active from Zapadnyy Berezovyy Island (EU-117) on 22-26 July.

UA9 - Anton, RGOC will be active as RGOC/p from the Shantar Islands (AS- 044) and their environs between 27 July and 10 August. He will operate low power CW on 20m. QSL via home call. [TNX DX World]

V3 - Mark, DK8MM and Uwe, DL8UD will be active as V31XT (QSL via DK8MM) and V31KO (QSL via DL8UD) from Belize on 6-14 September. They will participate in the SSB leg of the WAE DX Contest (9-10 September) as V3O (QSL via DL8UD). All QSOs will be uploaded to LoTW and Club Log.

Weno Island (OC-011), Chuuk, Micronesia



- Yokohama DX Club's members (namely JA1CCH, JA1WWO, JA2FIA, JF1UOX, JH1ECG, JH1EPI, JH1JGX/AH7C, JJ1LIB and JN1RVS) will be active as V6SX on 25-31 October to celebrate their club's 50th anniversary. They will operate CW, SSB and FT4/FT8 on 80-6 metres (hopefully also on 160 and/or 60m), and will participate in the CQ WW DX SSB Contest. QSL via Club Log's OQRS and LoTW.
- DF4GV, DK2AMM, DL2AMD and DL2AWG will be active as V6EU on 4-16 December. They will operate SSB, CW, RTTY and FT8 on 160-10 metres with two stations. QSL via Club Log's OQRS, LoTW, or via DL2AWG.



V6 - Cezar, VE3LYC has resumed his plans for the DXpedition to the Federated States of Micronesia's IOTA groups OC-155 (West

Chuck) and OC-299 (Yap East, new one for IOTA) that had to be put on hold because of the Covid-19 pandemic. He is now working to finalize the complex logistics of the trip, which should take place sometime in October-November. Details will be announced in due course. Bookmark https://v6iota.weebly.com/ for updates.

V7 - Bob, WORGC expects to be active as V7/W0RGC from Kwajalein (OC-028) Marshall Islands for 2-3 weeks starting around 13-14 July. In his spare time he will operate SSB and FT8 on 20, 15 and 10 metres. QSL via LoTW, eQSL, or via home call. [TNX The Daily DX]

V8 - Celebrating the 77th birthday of HRM Hassanal

Bolkiah, Sultan and Yang Di-Pertuan of Brunei, special callsign V84SPU will be active on 18-26 July on all bands and modes. QSL direct to P.O. Box 849, MPC Old Airport, Bandar Seri Begawan BB3577, Brunei Darussalam.

VE - Pierre, VK3KTB will be active again as VY0ERC from the Eureka Amateur Radio Club station on Ellesmere Island (NA-008) between 28 June and 12 July. QSL via M0OXO's OQRS. He also plans to be QRV as VY0RAC during the Canada Day Contest (1 July).

VK9/N - David, VK5DG will be active as VK5DG/9 from Norfolk Island (OC-005) on 21-27 July. «This will be a purely portable operation», and all contacts will be made via various satellites, more information can be found on https://www.qrz.com/db/VK5DG/9. QSL via LoTW and eQSL.

VP5 - Shawn, KI5PXG will be active holiday style as VP5/KI5PXG from the Turks Islands (NA-003) on 17-24 July. He will operate SSB and FT8 on the HF bands, primarily 10 and 20 metres. QSL via LoTW.

VP5 - Josiah, KI5UBT and John, N5VOF will be active as VP5/KI5UBT and VP5/N5VOF from Providenciales (NA-002), Turks and Caicos Islands from 31 July 14 August. They will operate SSB and FT8 on 40-2m. QSL direct to home calls; they will not use Club Log or LoTW. [TNX

The Daily DX]

WB8YJE/NA67

W - John, WB8YJF will be active again from Ocracoke Island (NA-067) From 22 July to 4 August, including an entry in the RSGB IOTA Contest. He will operate CW, FT8/FT4,

RTTY, and some SSB. QSL via home call; he will also upload his log to LoTW and hopefully Club Log. [TNX NG3K] **W** - N4CW and W4TMO will participate in the IOTA Contest as K1IMI from either Bailey Island (NA-137) or Little Deer Isle (NA-055). QSL direct to N4CW. [TNX NG3K]

XW - Simon, XWOLP has returned to live in Luang Prabang, Laos. For the time being he is active on 20 metres FT8, and he hopes «to be operational soon also on 40, 15, 12 and 10 metres (80, 30 and 6 metres are now not authorised for use in Laos)». QSL via Club Log's OQRS; he does not use LoTW any longer («too much hassle when changing laptops»).

YB – Team 7D5X will be active from Tanjung Medang, Rupat Island (OC-245) on 28-30 July, including activity

ELADS ON THE ARE

during the IOTA Contest. The operation is aimed at «developing new young radio amateurs», with activity on 40, 20, 15 and 10

metres. QSL via LoTW and Club Log. [TNX The Daily DX] **ZL7 -** Jacek, SP5EAQ will be active as ZL7/SP5EAQ from Waitangi, Chatham Islands (OC-038) from 20 October to

3 November. He will operate SSB on 80-10 metres, including an entry in the CQ WW DX SSB Contest. See http://chathams.sp7dqr.pl/ for more information. QSL via SP7DQR (direct or bureau, OQRS on http://sp7dqr.pl/en/oqrs.php and LoTW.



IARU HF WORLD CHAMPIONSHIP



The object of the contest is to contact other amateurs around the world - especially member-society HQ stations and IARU officials - in as many ITU zones as possible on 160, 80, 40, 20, 15 and 10m CW and SSB. This year's event will run from 12 UTC on 8 July until 11.59 UTC on the 9th (see https://contests.arrl.org/iaruhf/).

The following is a selection of IARU Member Society HQ stations that have announced their participation in this year's event. Members of the IARU Administrative Council and the three IARU regional executive committees will send a signal report plus AC, R1, R2 or R3, as appropriate.

Call	Mult
4L0HQ	NARG
401HQ	MARP
7A3HQ	ORARI
8N1HQ	JARL
8N2HQ	JARL
8N3HQ	JARL
8N7HQ	JARL
8N8HQ	JARL
9A0HQ	HRS
A47HQ	ROARS
A71HQ	QARS
AT1HQ	ARSI
B3HQ	CRAC
B8HQ	CRAC
B9HQ	CRAC
BV0HQ	CTARL
C37HQ	URA
CR5HQ	REP
CX1AA	RCU
DA0HQ	DARC
DX0HQ	PARA
E2HQ	RAST
E7HQ	ARABH

Call	Mult
EF4HQ	URE
EI0HQ	IRTS
ER7HQ	ARM
GR2HQ	RSGB
HB0HQ	AFVL
HB9HQ	USKA
HG0HQ	MRASZ
HL0HQ	KARL
II9HQ	ARI
LT4RCA	RCA
LZ0HQ	BFRA
NU1AW	IARU
OA40	RCP
OE0HQ	OV
OH0HQ	SRAL
OH2HQ	SRAL
OM3HQ	SARA
OP0HQ	UBA
OY1CT	FRA
OZ1HQ	EDR
PA6HQ	VERON
PJ2HQ	VRONA
PX2HQ	LABRE

Call	Mult
R4HQ	SRR
S50HQ	ZRS
S77HQ	SARA
SK9HQ	SSA
SN0HQ	PZK
ST0HQ	SARU
SX0HQ	RAAG
TF3HQ	IRA
TI0HQ	RCCR
TM0HQ	REF
UN1HQ	KFRR
V31HQ	BARC
VE7RAC	RAC
VK3WIA	WIA
W1AW/KH6	ARRL
XE1LM	FMRE
YR0HQ	FRR
YT0HQ	SRS
Z30HQ	RSM
Z60A	SHRAK
ZF1A	CARS
ZL6HQ	NZART
ZP5AA	RCP

IOTA CONTEST

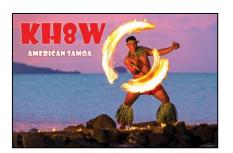
The IOTA Contest will be held on 29-30 July (12.00-12.00 UTC) on 80, 40, 20, 15 and 10 metres CW and SSB. Complete details can be found on the RSGB Contest Committee's website: https://www.rsgbcc.org/hf/rules/2023/riota.shtml. The following stations are expected to be active during the contest weekend from qualifying islands. For latest additions please give a look at the announced operations list maintained by Bill, NG3K: https://www.ng3k.com/Misc/iota2023.html.

Ref.No.	Call/Ops	Island	QSL
AF-014	CS9ABE	Madeira	LoTW
AF-014	CT9ABP	Madeira	ОМЗВН
AF-016	T00GL	Reunion	LoTW/F8TRL
AS-060	D73G	Paegya	LoTW/HL4CCM
AS-079	JI3DST/6	Miyako	LoTW
AS-150	BY4JN	Lingshan	BA4MY
AS-158	B2/BY1AA	Xiaochangshan	LoTW/BI1NJK
EU-001	SX5V	Kos	LoTW/ES3VI
EU-002	OH0R	Aland Isls	OH2PM
EU-005	G50	Great Britain	G8SRS
EU-005	G7C	Great Britain	G8HDK
EU-005	M4Y	Great Britain	LoTW
EU-008	GM7A	Lismore	LoTW
EU-010	GM4U/p	Barra	G4SGX
EU-010	GM4V	Benbecula	MM0CCC
EU-013	GJ0KYZ	Jersey	LoTW/GJ0KYZ
EU-013	GJ2A	Jersey	LoTW
EU-014	TK4TH	Corsica	LoTW
EU-014	TK5KT	Corsica	EA5ZD
EU-015	SV9/DH8BQA	Crete	Club Log
EU-015	SX9W	Crete	M0KYR
EU-016	9A/OM6NM	Brac	OM2FY
EU-016	9A/S53Z	Vis	S53Z
EU-016	9A0BR	Brac	9A4W

Ref.No.	Call/Ops	Island	QSL
EU-016	9A6A	Hvar	9A6A
EU-016	9A8DV	Drvenik Veli	IK6VXO
EU-018	OY1CT	Streymoy	LoTW
EU-020	SD1A	Gotland	SM1TDE
EU-021	TF3W	Iceland	LoTW/TF3MH
EU-024	IS0SWW	Sardinia	IS0SWW
EU-025	IT9YVO	Sicily	LoTW
EU-028	IA5/IK6QON	Giglio	IK6QON
EU-029	OZ1AA	Amager	OZ1ACB
EU-030	OZ4GM	Bornholm	OZ4EDR
EU-031	IC8WIC	Capri	LoTW
EU-032	TM50L	Oleron	F6AJA
EU-034	ES0IA	Kassaar	LoTW/ES0IA
EU-038	PA38EU	Texel	PA2TMS
EU-038 EU-043	PE55TEX SA6U	Texel Tjorn	LoTW/DK8ZZ SM6LJU
EU-043	SZ8LES	Lesvos	SZ8LES
EU-052	J48K	Kastos	LoTW/SV2JAO
EU-055	LA4C	Kvitsoy	LoTW
EU-055	LB5WB	Store Sotra	LoTW
EU-057	DK3R	Ruegen	DL1KZA
EU-065	TM5K	Ouessant	F8GGV
EU-067	SZ8ERS	Syros	LoTW
EU-073	IJ7DX	San Pietro	ClubLog
EU-075	SV8GGI	Salamina	LoTW/SV8GGI
EU-080	ED1K	Salvora	LoTW/EA1NK
EU-083	IP1X	Gallinara	IU1JCZ
EU-088	5P6G	Laesoe	DD5ZZ
EU-088	5Q5M	Anholt	ON6QR
EU-091	II7P	Pedagna Grande	IK7RWE/LoTW
EU-096	OG1N	Houtskar-Berghamn	OH2TA
EU-110	9A6SAI	Sturag	LoTW
EU-110	9A6SAI	Sveti Ivan Sveti Ivan na Pucini	LoTW
EU-110 EU-114	9A6SAI GU6EFW		LoTW ON6EF
EU-114	MU5E	Guernsey	LoTW/GU4YOX
EU-115	EI1E	Ireland	EI5KF
EU-115	EI7M	Ireland	LoTW
EU-115	EI9E	Ireland	EI9E
EU-116	GD3TTC	Isle of Man	G3TTC
EU-116	GD6AD	Isle of Man	LoTW
EU-116	MD1U	Isle of Man	LoTW/M0OXO
EU-116	MD7C	Isle of Man	M0OXO
EU-120	G4ALE/p	Wight	G4ALE
EU-120	G5XV	Wight	M0OXO
EU-123	2M0VGT	Great Cumbrae	LoTW
EU-123	GM7M	Arran	GM7M
EU-123	MM8Z	Great Cumbrae	LoTW
EU-124	GW4CVT	Holy	GW4CVT
EU-124 EU-125	MC5A OZ/DL5GA	Flat Holm Romo	LoTW DL5GA
EU-125	OZ/DL3GA OZ0ROM	Romo	DK1VK
EU-129	DK1A	Usedom	Club Log
EU-130	IQ3AZ	Grado	IQ3AZ
EU-130	IQ3JT	Santa Maria di Barbana	MOOXO
EU-130	IV3/OM2ZZ	Grado	LoTW/OM2FY
EU-131	IL3P	Pellestrina	IU3EDK
EU-131	IQ3ME/p	Lido	
EU-132	SNORX	Wolin	SP8BXL
EU-136	9A/S53MR	Cres	ClubLog
EU-137	SM7/OZ5BAL	Ven	OZ0J
EU-139	SM2S	Seskaro	LoTW
EU-146	PA/OP2C	Schouwen-Duiveland	
EU-146	PB2T	Goeree-Overflakkee	DA 3EVC
EU-146	PI4AMF/p	Schouwen-Duiveland	PA3EYC
EU-163	40/HG5KID	Sveti Nikola Pag	OMBEV
EU-170 EU-170	9A/OM2FY 9A0A		OM2FY 9A7R
F0-1/0	JAUA	Pasman	JA/K

Ref.No.	Call/Ops	Island	QSL
EU-170	9A4OP	Zlarin	9A4OP
EU-171	5Q5W	Vendsyssel-Thy	DL2SWW
EU-171	OV2T	Vendsyssel-Thy	LoTW/PA0ABM
EU-171	OV9M	Vendsyssel-Thy	DF9TM
EU-172	5Q5CW	Hjarnoe	DL5CW
EU-172	OV7X	Baago	DL2JRM
EU-173	OH1MM/p	Sappi	LoTW
EU-175	CU3AC	Terceira	LoTW
EU-176	SK3T	Agon	SM0MPV
EU-184	OH6NJ/8	Hailuoto	OH6NJ
NA-015	CO8ZZ	Cuba	DK1WI
NA-026	N2GC	Long	LoTW/N2GC
NA-029	VY2TT	Prince Edward	LoTW
NA-031	AA1AC	Aquidneck	LoTW/AA1AC
NA-036	VE7JH	Vancouver	VE7JH
NA-046	K1VSJ	Martha's Vineyard	K1VSJ
NA-046	W1N	Nantucket	LoTW/K6ZO
NA-065	NN7SS	Vashon	LotW/K6UFO
NA-067	W4KAZ	Core Banks	LoTW
NA-067	WB8YJF/4	Ocracoke	WB8YJF
NA-083	KB4YPN	Tangier	KB4YPN
NA-099	NP4Z	Puerto Rico	N4AO
NA-106	KP2B	Virgin Isls	EB7DX
NA-137	K1IMI	Bailey	N4CW
NA-176	VB2M	Petite ile au Marteau	LoTW
OC-022	YB9ELS	Bali	LoTW
OC-022	YE9BJM	Bali	LoTW
OC-036	ZM4T	North	LoTW
OC-088	9M8J	Borneo	9M8WIN
OC-129	DX7EVM/5	Kalanggaman	DX7EVM
OC-130	DX9EVM	Mindanao	DX9EVM
OC-134	ZL3P	South	LoTW
OC-208	YB8OBM/p	Peleng	LoTW
OC-237	YB3EDD/p	Gili Ketapang	LoTW/EA7FTR
OC-237	YC3GZY/p	Gili Ketapang	
OC-237	YC3RNW/p	Gili Ketapang	
OC-237	YF3BVD/p	Gili Ketapang	LoTW/YF3BVD
OC-245	7D5X	Rupat	
SA-006	PJ4DX	Bonaire	LoTW/M0URX
SA-060	PX8Z	Cotijuba	PY8WW
SA-080	PR6T	Tinhare	LoTW













GOOD TO KNOW



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425 DX NEWS MAGAZINE • The June 2023 issue is available for download at https://www.425dxn.org/. [TNX IZ3EBA]

4W8X: LOCATION SETUP & LOW BAND ANTENNAS • Lagunaria DX Group's November 2023 DXpedition to Timor Leste [425DXN 1677] «will have two operating sites which are 500m apart. The main location, which we have also used for our 4W1A scouting trip in April, will serve all eleven bands from 160m thru 6m. The second location will serve seven bands from 40m thru 10m. The physical separation will enable us to provide two signals on the same band at the same time - one CW and one SSB. Please note that CW and SSB are our preferred modes, followed by RTTY. We'll give FT8 a chance, but we definitely prefer the man-made operating modes».

As for the low bands, 4W8X will have two 30m 4-Squares, two 40m 4-Squares, one 80m 4-Square and one Titanex V160 vertical with extensive radials for 160m. For receiving, they will have two Beverages (about 250m long) plus filtering/switching network to listen in four directions, independently on 160m and 80m: Europe (short path); North America (short path); Africa, same as North America (long path); South America, same as Europe (long path).

More updates highlighting different aspects of the DXpedition will be posted to http://timor-leste-dx.de/news/index.php on a weekly basis.

DXONES • «In the first half of 2024, Gil 4F2KWT (previously DX0NE, Spratly) is looking at the possibility of an exploration trip to Bajo de Masinloc, Scarborough Shoal. This initial trip will be a solo effort. Plans are for two radios, two laptops and an amplifier. The Radio In a Box (RiB) concept is being considered. To make this DXpedition a reality, support and sponsorship is sought»: https://www.dx-world.net/dx0nes-scarborough-shoal/ has more information.

IDXC 2024 ◆ Hotel reservations for the 75th International DX Convention, sponsored by the Southern California DX Club, will open on 31 July at 17 UTC: https://www.dxconvention.org/index.html. IDXC 2024 will be held at the Visalia Convention Center on 12-14 April.

ILLW • The 26th annual International Lighthouse Lightship Weekend will take place from 00.01 UTC on 19 August until 24.00 UTC on the 20th. Complete information on this popular event, including a list of announced participating stations, can be found at https://illw.net/.



INDEXA NEWSLETTER • The Summer 2023 issue (#139) of the International DX Association's Newsletter is now available for download on the INDEXA website (https://indexa.org/newsletters.html). Highlights include 3Y0J Bouvet DXpedition Report by Otis, NP4G; A Message from our President Bob Schenck, N2OO; Celebrating 40 Years of Magic: The INDEXA Worldwide QSO Party by Ralph Fedor, K0IR (see below).

INDEXA WORLDWIDE QSO PARTY • Grown from a few people loaning equipment to DX travelers to an organization that has sponsored hundreds of DXpeditions, the International DX Association will turn 40 years old in September. To commemorate this anniversary, INDEXA is sponsoring a worldwide on the air celebration, the INDEXA QSO Party. The event will occur on 2-10 September on 160, 80, 40, 20, 15 and 10 metres SSB, CW, and RTTY. This event is open to all radio amateurs, INDEXA members and non-members alike. There will be QSO points, multipliers, plaques and awards, and published results. See https://indexaqsoparty.com/ for detailed information.

MMOUKI • Cam Cameron's fundraising expedition plans (https://www.rockallexped.com/) were to stay on Rockall for 60 days; overnight on 27-28 June, however, the weather significantly worsened, a lot of his equipment was destroyed by the wind and waves, and on several occasions he was almost swept away. On 28 June, he issued a "Mayday" call, which was picked up by HM Coastguard at Stornoway. Later on that day Cam was winched onto a coastguard helicopter, and flown back to dry land. Nobby, G0VJG and Emil, DL8JJ were expected to return to Rockall on 19 July to collect the equipment that has remained there since Cam was airlifted to safety. They had planned to operate again as MM0UKI for three hours, but the swell around the islet prevented them from landing and they returned to the mainland. The team will replan for another recover attempt sometime in the future.

QSL CO2XN • Boris, E73Y is the new QSL manager for Jose, CO2XN, including his previous callsigns (CM2XN and CM8AKD). The QSL cards are being designed and Boris hopes to have them printed by mid-August. QSLs can be reuested via Club Log's OQRS, or via E73Y (direct and bureau). Jose will periodically upload his log to LoTW. [TNX E73Y]



QSL GALLERY • The large collection of QSL cards on Les Nouvelles DX's website has been updated. Seventeen different galleries include 21,423 cards for the ten Most Wanted DXCC Entities (2013-22), the 62 deleted DXCC Entities, obsolete prefixes, stations from Maghreb from 1945 to 1962, Allied Forces stations in Germany (1945-80), special stations commemorating ITU and IARU, stations using the United Nations prefix (4U), Antarctic bases and TAAF (Terres Australes et Antarctiques Françaises), amateur radio "globetrotters", the various French DXCC island Entities in the

Pacific Ocean, the Indian Ocean and the Americas (1945-1969), pre-1945 countries, French Departments and CONUS, plus a gallery for cards not accepted by DXCC. Your participation is welcome: http://www.lesnouvellesdx.fr/galerieqsl.php [TNX F6AJA].

QSL VIA IT9EJW • Alfio reports that due to reasons beyond his control, the printing of the QSL cards for XF2C (NA-135), XF3O (NA-090), XF3M (NA-045) and XF3H (NA-045) is delayed. Please be patient; all requests will be honoured as soon as the situation is resolved.

QSO TODAY ACADEMY • The QSO Today Virtual Ham Expo was introduced during the height of the Covid-19 pandemic. After six successful events, it is evolving into the QSO Today Academy. The inaugural event will take place on 9-10 September. See https://www.qsotodayhamexpo.com/ for more information.

SOUTH SUDAN • The YASME Foundation reports that last week two members of the National Communications Authority (NCA) of South Sudan visited the ET3AA club station in Addis Ababa to learn more about amateur radio and to gather information from members of the Ethiopian Amateur Radio Association (EARA). There is interest in establishing a club like ET3AA in South Sudan and creating a pathway for local citizens to gain access to amateur radio. It is hoped this visit will help to further that effort. Travel for NCA was sponsored by the Yasme Foundation.

VP6A: DUCIE ISLAND WRAP UP REPORT • The following report was released on 26 June:

In 2018, on Baker Island in scorching heat, exhausted operators spent a day dismantling 11 tents, 12 antennas, 5 generators, radios, computers, Ethernet stretching hundreds of feet, desks, chairs and trash and hauled it all back to the boat. On the voyage back to Fiji we wondered if there wasn't a better way.



With funding from the Northern California DX Foundation George Wallner, AA7JV, put together a team to create that new way: welcome to the RIB, Radio In a Box.

VP6A was the first full deployment of the RIB on a rare location. On 24 June at 16:00 UTC, VP6A went QRT after making just under 62,000 QSOs, of which 24% (15,000) were unique calls. DXCC was obtained on 6 bands.

There were four stations on the island. One used by AA7JV, W6IZT and KN4EEI on the boat, and three others operated by 34 remote operators from 11 countries (9V1YC, AA1V, AA7A, CT1BOH, CT1EEB, CT1ILT, DJ4MX, F6EXV, JN1THL, KC1KUG, KY7M, KD4Z, KL7YL, KO8SCA, K1DG, K4NHW, K6GFJ, K6TD, K6UFO, KL2A, K6MM, ND2T, N1DG, N2IC, OH2BH, PB8DX, PY5EG, VE4EA, VE5MX, VK3GK, W0GJ, W1RM, W1VE, and W8HC).+ It took four hours to set up the first three stations (the fourth

followed on the third day), and 1 hour and 50 minutes to tear down and leave the island. Mother Nature and satellite latency threw us curve balls, but we are extremely happy with the final result. We hope our audience is too. See you from our next location.



WRTC 2026 • The 10th World Radio Sport Team Championship will be hosted by the United Kingdom, and will tale place in the area known as East Anglia, in the East of England, on 7-13 July 2026.

The qualification criteria are still being determined. It is already known, however, that the first and final qualification events will be this year's CQ WW DX SSB Contest (28-29 October) and the 2025 ARRL DX SSB Contest (1-2 March), respectively. Bookmark https://www.wrtc2026.org/ for updates.

YOTA CONTEST 2023 • The second session of this year's YOTA Contest, organized by the IARU R1 Youth Working Group in cooperation with the Hungarian Amateur Radio Society (MRASZ), will take place on 22 July (1000-2159 UTC) on the five classic bands CW and SSB. Everyone can work everyone. The complete rules can be found on https://ham-yota.com/contest.

ZS8C: PIRATE • The SARL Secretary has been informed of a pirate station operating on 17 metres using FT8 and using the call sign ZS8C. Carson McAfee ZS8C was active from Marion Island in 2013 and 2014, and the licence was cancelled in 2015. It has been confirmed that there are no radio amateurs on Marion Island, Gough Island and at SANAE Base. [TNX ZS4BS]

WRTC 2022

The World Radiosport Team Championship, held in Italy in parallel with the IARU HF World Championship, is now history. Yaroslav Oleynik (UW7LL) and Yuri Onipko (VE3DZ) are the new world champions; once again Manfred Wolf (DJ5MW) and Stefan von Baltz (DL1IAO) are the runners-up, and the bronze medalists are Vedran Carapovic (9A7DX) and Zvonko Karnik (9A3LG).

#	Call	Operators		
1	I44W	UW7LL	VE3DZ	
2	I43C	DJ5MW	DL1IAO	
3	I49D	9A7DX	9A3LG	
4	I47M	F8DBF	F1AKK	
5	I47L	ОМЗВН	OM3GI	
6	I42M	ZR2A	DL9EE	
7	I47V	SV2DSJ	LZ3FN	
8	I42G	K5ZD	W2SC	

#	Call	Operators		
9	I43Z	RW7K	RA9P	
10	I47K	LY4A	OM3RM	
11	I49M	NN3W	N3QE	
12	I49A	KD4D	KE3X	
13	I44X	EC2DX	CT1ILT	
14	I43R	UA4FER	LZ2HM	
15	I42V	IZ1LBG	IK3QAR	
16	I43K	W2GD	AA3B	

#	Call	Opera	ators
17	I49K	KI6RRN	N5ZO
18	I42W	NP4Z	N2NT
19	I42R	OR2F	LZ4AX
20	I46Q	SP7GIQ	SP7IVO
21	I42B	E77DX	E70T
22	I47P	JH5GHM	WA1Z
23	I46J	RA3CO	RA3AUU
24	I41M	RM9I	UN9L
25	I44Z	AD6E	K6XX
26	I46V	DL5AXX	DL7FER
27	I44C	LZ1NK	LZ4AE
28	I41R	KO8SCA	S55M
29	I44Q	VE5MX	VE3EJ
30	I44Y	ZL3CW	VK2IA
31	I470	N2IC	HA3NU
32	I42L	KU1CW	EB5A
33	I46F	EA8RM	EA2W
34	I49R	GD4XUM	G3NKC
35	I41D	403A	9A3A
36	I44G	4X6FR	4X1DX
37	I430	YL3JA	UR5YKO

#	Call	Operators		
38	I43L	YU5EEA	9A3SMS	
39	I42F	EW6W	EU1A	
40	I47B	M0SDV	DK6SP	
41	I42D	S53MM	S57K	
42	I44B	BA1RB	BA4TB	
43	I46Y	9M6NA	K5WA	
44	I43U	E21EIC	E29TGW	
45	I41N	VR2XAN	IK2PFL	
46	I43B	VA2EW	VA2WA	
47	I41U	FY5FY	F4DXW	
48	I46C	W1UE	K1XM	
49	I47U	JA1BJI	JR2GRX	
50	I42A	CE2LR	CE3CT	
51	I41K	PY2NY	PC3T/PY2SEX	
52	I43G	IZ8JAI	IZ8FWN	
53	I46P	NG0C	AC0W	
54	I43V	K4AB	NN7CW	
55	I47C	AD5A	AB5EB	
56	I47W	NE9U	K9CT	
57	I44P	DL3ON	EI5LA	
58	I460	5T5PA	KF5EYY	



Awards were also given to the Phone Leaders (YU5EEA & 9A3SMS), the CW Leaders (F8DBF & F1AKK), the Multiplier Leaders (UW7LL & VE3DZ), the Accuracy Leaders (DJ5MW & DL1IAO), as well as the Best Youth Team (YL3JA & UR5YKO).

The complete final results are availabe on https://www.wrtc2022.it/.

See https://www.wrtc2022.it/award for detailed information about the certificates for contacts made with the competing stations.



VE3DZ, 4Z5LA (Referee), UW7LL

+ SILENT KEY + Georgij A. Chliyanc, UY5XE passed away on 2 July. Born in 1948 and licenced since 1966, in 1986 he volunteered his services as a Chernobyl liquidator. He was an active DXer and contester, and a historian who authored a large number of books and articles about amateur radio. An early supporter of the IOTA programme, he participated in many DXpeditions, notably 4K3MI (1990, EU-119), 4K4I (1991, AS-086), 4K4N (1993, AS-104) and EM5UIA (2000, EU-179, EU-180, EU-182).



QSL ROUTES

From 425 DX News # 1678 From 425 DX News # 1680

From 425 DX News # 1682

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3C3CA	TA2OM	EG8AGT	EA8URU	R1963VT	RO3M
3DA0AQ	EA5GL	FG8OJ	м0охо	R32ARDF	rk3vwa
3W3B	E21EIC	FK8CE	N4GNR	RU60VT	RG3M
4L5P	IK7JTF	GB23C	M0OXO	SN0GSMP	SP9KRJ
407CC	UA4CC	HG100HAR	HA4KYB	SP230AF	SP3PDO
4W6RU	R7AL	HG45SAT	HA4KYB	SX20SOTA	SV2HJW
5Z4PA	M0URX	HH2AA	EB7DX	TM100GPF	F1IEH
6M23VGC	HL4CAF	ніза	EB7DX	TM100KOB	F5KOB
A71WW	EA7FTR	HI3K	EB7DX	TM100M	F6KFW
A91PSD	EC6DX	нізт	K7BV	тм17лм	F100G
AM23AL	EA1CW	HS0ZOA	EB7DX	TM1RR	F5KRH

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
BW2/JP1RIW	BM2JCC	II1CAI	IQ1NO	TM350DA	F4GFE
D2XX	CT1CRS	II9RT	IT9MRM	TM400BPA	F5KDC
D44PM	IZ4DPV	LU7YZ	EA7FTR	TM4IPA	ON6ZV
D4Z	IK2NCJ	OD5KU	EB7DX	тм62нјо	F8KHW
DU1IST	JA1HGY	OD5PY	KU9C	TM80RAP	F5KDC
ED5E	EC5AGC	OD5ZZ	N4GNR	UN3M	M0OXO
ED5K	EA5RKB	OL60KUB	OK2CME	V26K	AA3B
ED5R	EA5SR	OZ/EI9FBB	M0OXO	V31MA	M0OXO
ED80	EC5AHA	PA100ETM	PE1RDP	V31XE	W8QH
EF0F	EA4URE	PD2023APD	PD0MV	V51LZ	EA5GL
EF2O	EA2AOO	PD33ZDOGE	PD4L	VB4LLS	VA4BEN
EF5T	EA5JDN	PJ2MAN	EC5AHA	VP8HDM	VP8LP
EF8K	EA8DET	PJ4KY	M0URX	XU7AKU	JA1DXA
EG5HSJ	EA5RKB	R150RSW	RD5R	XV9BPO	EA5GL
EG7FSM	EA7RCM	R150UR	RA3RLJ	Z21NRT	EA5GL

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3D2BJ	WA7WJR	GR2HQ	M00XO	RI1ZZ	RZ3EC
3Z90LOT	SP1KRF	HB9WFF	HB9FBI	RJ30RR	RZ3EC
4A7A	XE2T	HF90LOT	SP1PMY	RK30RR	RZ3EC
4L6QL	RW6HS	HG23TISZA	HA7VK	RL30RR	RZ3EC
4U1A	UA3DX	IB9A	IZ2WFL	RM30RR	RZ3EC
4U1UN	HB9BOU	II4SPZ	IQ4FE	RN30RR	RZ3EC
7Z1CQ	EC6DX	II9RRC	RZ3EC	RO30RR	RZ3EC
8Q7HU	EB7DX	KH6RRC	N7RO	RT30RR	RZ3EC
9A0HQ	9A2EU	KL7RA	N4GNR	RU30RR	RZ3EC
9A150TESLA	9A7R	KL7RRC	N7RO	RV30RR	RZ3EC
9A8GHJ/p	OE7GHJ	KL7SB	N4GNR	RW30RR	RZ3EC
9G5AF	EA5GL	KP2B	EB7DX	RX30RR	RZ3EC
A25SX	DL1SX	KP2M	NZ4DX	RZ30RR	RZ3EC
A41DX	м0охо	L70V	LU1VZ	S50HQ	S58MU
A41KB	ON7LX	LB5GI	моохо	S573DX	S57DX
A47HQ	EC6DX	LR8FTDMC	F1ULQ	SK9HQ	SM6JSM
A61DI	EA7FTR	LY1933DG	LY2NZ	SN0HQ	SP3CGK
A61Q	EA7FTR	LY90DG	LY50	SN100WS	SP9KKA
A71HQ	A71A	LY90FLY	LY2MM	SN300CITY	SP4GAP
BM0QSO	BM2JCC	LY90SD	LY2NZ	SN90LOT	SP1KZE
BV0HQ	BM2JCC	LY90SG	LY2NZ	SO90LOT	SP1PKW
C37HQ	C37URA	LZ04RN	LZ1ZF	SP80WON	SP3PDO
CR3Y	OM2FY	LZ0HQ	LZ1BJ	SP90LOT	SP1PBT
CR5HQ	CT1REP	LZ1015RW	LZ1KCP	SQ90LOT	SP1KM
CX2DK	EA5GL	LZ30RRC	RZ3EC	ST0HQ	ST2M
D2EB	IZ3ETU	MD7C	M0OXO	TF/4X6TT	N4GNR
DA0HQ	DL5AXX	MJ0X	MORTI	TF3W	TF3MH
DL100TC	DL4CQ	OE0HQ	OE3KAB	TF3XO	EA5GL
DR30RRC	RZ3EC	OE100XBB	OE5WRO	тм0но	F5CWU
DS0AHQ	6K2EHQ	OJ0JW	OH1JW	TM110TDF	F8GGZ
E2HQ	E21EIC	OL30RRC	RZ3EC	TM13COL	F50GL
E750ESP	E73ESP	OL70KVK	OK6RP	TM25DFCF	F6FNA
E775BYZ	E74BYZ	OM2MEDVE	OM2GM	TM33TDF	F6KUQ
E7HQ	E70ARA	OM30RRC	RZ3EC	тм34лм	F6KEH
E7TESLA	E74BYZ	ороно	ON4CAS	TM63TDF	F4KLW
ED8M	EA8DIG	OY/4X6TT	N4GNR	V85A	EB7DX
EE7P	EA7ATX	OY/M0JHQ	JA0JHQ	VB3BACON	VA3RT
EF4HQ	EA4URE	OZ1HQ	OZ1ACB	VB3P	VA3KWZ
EF6T	EA3AIR	P3N	RW3RN	VC1933	VE1FQ
EF8BBM	EA4BQ	РА6НQ	PA1AW	VE2CSI	MOURX

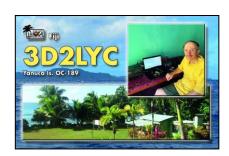
CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
EI0HQ	EI4BZ	PJ2HQ	W3HNK	VI25AREG	м0охо
ER7HQ	ER1FF	PJ4A	K4BAI	VY0ERC	моохо
ES1NOA/0	OH1NOA	R30RRC	RZ3EC	XM3I	VE3NE
FW1JG	F4FTV	R3RRC	RZ3EC	YT0HQ	YU1SRS
G6XX	м0охо	RA30RR	RZ3EC	Z21ML	N4GNR
GB0RRC	RZ3EC	RC30RR	RZ3EC	Z30HQ	Z37RSM
GB5SGS	G3KME	RD30RR	RZ3EC	ZF1A	K7ZO

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3B9FR	M0OXO	A35US	AJ4BT	NP4Z	N4AO
3V8CB	LX1NO	AP2FLY	IK2DUW	OD5ET	EB7DX
3z8GSC	SP8GSC	AT3MOON	VU2UUU	OD5VB	IZ8CLM
4K6FO	DC9RI	BV0SC	BX5ABA	OG6EXV	F6EXV
4L6AM	EA7FTR	C91CCY	K3IRV	OH0JV	DL7RV
4L8A	M0OXO	CN2DX	EA5GL	OY1OF	M0URX
4U1GSC	9A2AA	CO2XN	E73Y	PD50VOP	PD0ARI
5K0BG	HK3LRB	CO7FR	IK2DUW	PJ4EVA	M0URX
5K1ARC	HK3LRB	CO7QC	IK2DUW	PV100CM	PT2OP
5K1CB	HK3LRB	CO8ZZ	DK1WI	R3RRC/1	RZ3EC
5K2ARC	HK3LRB	СР5НК	EC6DX	RI1AND	RN1ON
5K2CB	HK3LRB	CR6J	CT1EHX	RI1OR	RZ3EC
5K3ARC	HK3LRB	D73G	HL4CCM	RI41POL	RN3RQ
5K3CB	HK3LRB	DZ2NUTS	DV1YKL	SN50GUC	SP2GUC
5K4AIR	HK4RCA	EG5FPN	EA5RKE	TG9AWS	N200
5K4ARC	HK3LRB	EG8FVC	EA8URV	TI5/N3KS	M0URX
5K4CB	HK3LRB	EIOTAC	EI9FVB	TM17FFF	F4GFE
5K5ARC	HK3LRB	EK6TA	DJ0MCZ	TM200TC	F5KOI
5K5CB	HK3LRB	GB2TS	GM0GFL	TM23MAB	F5LPY
5K6ARC	HK3LRB	HH2JR	N200	тм5к	F8GGV
5K6CB	HK3LRB	HI3SD	EC6DX	TM63TDFF	F4KLW
5K7ARC	HK3LRB	II3GR	IV3CTT	VE3YOTA	WOAAE
5K7CB	HK3LRB	IM0C	IK5WWA	VK8AW	M0URX
5K9ARC	HK3LRB	Ј Ү5НХ	E73Y	VP6MW	WOVTT
5К9СВ	HK3LRB	L75DZ	LU8DZE	VP8BTR	м0охо
5W1SA	JA1DXA	LS8Y	IK2DUW	VP8KCA	G5KC
8P9EG	OE3GEA	LU4ZS	LU3IA	VP8VK	GM3ITN
9G2DX	EA5GL	LU8DBS/Z	LU4DXU	VP8WA	M00XO
9K2K	EC6DX	LY23BRUD	LY1BWB	XR2S	CE2LS
9V1YC	W5UE	LZ1015RW	LZ1KCP	YB0AR	EB7DX

QSLs received direct or through managers: 3A/IW1RBI, 3D2AG, 3D2AG/p, 3D2LYC (OC-189), 4J100HA, 4L8A, 4U1UN, 4W1A, 5W1SA, 5X2I, 7X4CZ, 8P5A, 8Q7KB, 8Q7PR, 9G4X, 9M2SPN, 9M4KI (AS-058), A41DX, A71WW, AB2E/VP9, CY0S, DS5USH, DX0NE, E51CIK, E51JD, E51WEG, E6CI, EK1ET, EL2BG, ET3AA, FK8GM, F05SK, GB13COL, GB23C, H31B (NA-072), H31W (NA-072), H44SHD, HC5T, HC5VF, HD8M, HI0LT (NA-122), HI3LT, HZ1AM, JT1CO, JT5DX, JW4EJA, LA5FJA, LB5GI, LU7HN, LY700VLN, MD0CCE, MM0UKI (EU-189), NP4AA, PJ2MAN, RI30ANT, SV2RSG/A, SV9COL, SV9DJO, TK4LS, TL8AA, TL8ZZ, V51WW, V85T, VK9WX, VP8/SQ1SGB, VQ5Q, VU7W (AS-106), XT2MAX, XZ2B, YB0DPO, YE8DWC, YJ0A, ZA1AK, ZD7BG, ZF2OO, ZL7/K5WE, ZS2DL.







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