425MAGAZINE

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DX INFORMATION

3B8 - Fabian, DF3XY will be active holiday style as 3B8/DF3XY from Mauritius (AF-049) from 21 May to 2 June. He will operate mainly FT8 on 40, 30 and 20 metres. QSL via home call, direct or bureau.



3D2/R - The Rotuma team - 3Z9DX (3D2USU), SP5ES (3D2EZ), SP5MXZ (3D2SP) and maybe a fourth operator - expects to set sail from Port Denarau Marina on 20 May in the morning (Fiji time). They will be QRV as E51DOM/mm during the voyage, which will take about 72 hours. 3D2RRR will then be active from Rotuma (OC-060) until around 5 June, «depending on weather forecast for return voyage to Fiji». Plans are to run two stations on CW, one on SSB, and five on FT8 (Fox & Hound). «This will be an experimental FT8 activity», they say. «Don't be surprised if you see our two signals on the same band but different frequencies (for example 14.074 and 14.090, or 18.100 and 18.095, and so on). One operator will operate on 3-4 stations/laptops at the same time. There is no robot involved». During the final days they will also operate FT4. See grz.com for their planned frequencies. QSL via Club Log's OQRS. Updates will be posted to https://www.facebook.com/rebeldxgroup.

3X - 3X1A is the new callsign issued to Jean-Philippe, F1TMY, previously active as 3X2021. He has been stationed in Conakry, Guinea since September 2021, and expects to remain there for quite some time. QSL via Club Log's OQRS.

5X - Anders, SM0HPL has been active again as 5X7W from Kampala, Uganda since 1 May, and will remain there until 10 May. He operates QRP on 40-10 metres FT8, FT4 and CW. QSL via M0OXO's OQRS, LoTW and eQSL.

9M2 - Special callsign 9M22DX will be activated from West Malaysia throughout June. A SOTA operation will be conducted from Bukit Perangin on 3-5 June. QSL direct to 9M2CDX; the log will be uploaded to Club Log on a daily basis.

9X - Harald, DF2WO will be active again as 9X2AW from Rwanda (KI48xe) on 1-22 June. Hoping to be QRV on all bands and satellite QO-100, he will operate FT8, CW, SSB and RTTY. QSL via MOOXO'S OQRS. **C5** - Gerard F5NVF, Luc F5RAV and Abdel MONPT will be



nd Abdel MONPT will be QRV again as C5C from Kololi, The Gambia from 23 May to 10 June. They will be on 80-6 metres CW, SSB, FT8, FT4 and the QO-100 satellite. They also plan to be active again as C5B from the Bijol Islands (AF-060): it

will be a one day operation (date TBA), indicatively from 8 to 16 UTC. QSLs via LoTW, eQSL, or direct to F5RAV. **C9** - Kiyo, JA7NQQ has been active as C83YT from Beira, Mozambique since 30 April, and will remain there until 14 May. This is a spare time operation; so far he has been spotted on 30-10 metres FT8 and FT4. QSL via home call. [TNX The Daily DX]

CO - Several members of the Federacion de



Radioaficionados de Cuba's La Habana branch will be QRV on all bands and modes as T42ITU on 14-17 May. The activity commemorates the 157th anniversary of the signing of the first

International Telegraph Convention and the creation of the International Telecommunication Union (17 May 1865). QSL via M0OXO's OQRS and LoTW.



CYO - The DXpedition to Sable Island (NA-063) has received «formal written permission», and is expected to take place sometime in October or November (exact dates to be determined in the next coming weeks). The team has applied for the call CYOS. Nine operators (K4UEE, K4ZLE, K5YY, N2IEN, N2TU, W0GJ, W4DKS, WA4DAN and WW2DX) plan to be QRV on 160-10 metres for 8-9 days. More details will be released in due course.

«As planning continues, the CYOS team faces significant costs. This is by far the most expensive CYO DXpedition ever. The budget for this DXpedition is \$65,000. The team will charter the Sable Aviation fixed wing aircraft, as well as the Vision Air Sikorsky SK-76 helicopter. The team will require two round trip flights with Sable Aviation and two round trip flights with Vision Air. These charters are at a very significant cost. Additionally, Parks Canada charges for the use of the Visitor Quarters next to the Sable Station. The team members have committed to paying a minimum of 50% of the cost of the DXpedition. Currently, our fundraising is just starting to ramp up. We encourage DXers worldwide who need CYO to support our efforts»: https://cyOdxpedition.net/.

D4 - Freddy, F5IRO will be active as D44RO from Sao Tiago (AF-005), Cape Verde on 8-20 May. In his spare time, mostly during his evening hours, he operates QRP on 40, 30 and 20 metres CW, FT8 and FT4. QSL via home call (bureau preferred) and LoTW.

DU - Irek, SP3SUX will be active as DV8/KH7EA from General Santos on Mindanao Island (OC-130), Philippines on 14-27 May. He will operate CW and SSB on 80-6 metres, with activity «mostly limited to daytime operations to not disturb the family». QSL via the bureau to SP3SUX. [TNX The Daily DX]

EA - Georgette ON6AK/EA5HZC, Jean ON5JV/EA5HZB and Paco ON6LP/EA5GVJ will be active as EH5SUB during the Museum Ships Weekend (4-5 June). Activity will take place from the *Delfin*, a submarine formerly in service with the Spanish Navy, and now moored in Torrevieja. QSL via EA5GVJ. [TNX ON5JV]

EA8 - Look for EFOF/8 to be active during this year's His Majesty the King of Spain CW Contest (21-22 May) from La Palma, Canary Islands. This operation is an effort to help local amateur radio operators affected by the 2021 Cumbre Vieja catastrophic volcanic eruption. So, while bureau cards can be sent to EA4URE as usual, those who wish to help out or receive a direct card can send their



request via EA4BQ. Contributions will be donated to the Union de Radioaficionados del Valle de Aridane (EA8URA). The KOS Contest rules are on https://www.qrz.com/d b/EF0F.

EA8 - The Union de Radioaficionados de Las Palmas (EA8URL) will operate special callsign EG8CID on 27-30 May. Look for activity on 40, 20, 17, 15, 10, 6 and 2 metres SSB, CW and digital modes. QSL via LoTW and EA8URL. Celebrating the anniversary of the local autonomous Parliament's first session in 1983, the Canary Islands Day (Dia de Canarias) is observed annually on 30 May.



F - TM35FIST is the special callsign for Jean, F6JOE to celebrate the 35th anniversary of the FISTS CW

Club (International Morse Preservation Society) on 2-15 May. The Club (<u>https://fists.co.uk/</u>) was founded in 1987 by the late George Longden, G3ZQS, after recognising a need for a club in which veteran operators would help newcomers and less-experienced operators learn and improve CW proficiency.

F - TM37UFT is the special callsign for the 37th annual meeting of the Union Francaise des Telegraphistes, the French CW Society. Look for activity on 7-21 May. QSL via F4GLJ.

F - The Radio Club de Prix-les-Mezieres will operate special callsign TM8ADJ on 19-28 May in memory of their friend Yves Lepicie, F8ADJ, who passed away on 13 June 2021. QSL via F4KJP.

F - Marc, F6HQP will be active from Oleron Island (EU-032) on 20-25 May. He could also be QRV from the nearby islands of Nole (not IOTA, DIFM AT-123) and Madame (not IOTA, DIFM AT-024). Main operations will be on 40 and 20 metres SSB. QSL via the bureau to home call. [TNX F6AJA]

F - For the 70th year the Association des Radioamateurs



de la Sarthe (F6KFI) will operate a special event station for the 24 Hours of Le Mans. Look for TM24H on 29 May-12 June, with activity on various bands and modes (SSB, CW, RTTY, PSK, FT8). QSL via Club Log's OQRS,

or via F6KFI.

F - Special callsign TM61TC will be activated on 30 May-4 June celebrating Claude Chappe's invention of the optical telegraph, the first practical telecommunications system of the industrial age. QSL via the bureau. [TNX F8REF]



FG - Reiner, DL2AAZ will be active holiday style as TO2AZ from Basse-Terre, Guadeloupe (NA-102) from 27 May to 10 June. He will operate CW and SSB on 40-10 metres. QSL via home call, di-

rect or bureau.

FM - Gerd, DL7VOG will be active holiday style as FM/DL7VOG from Martinique (NA-107) on 11-24 May. Look for him on 40, 20 and 10 metres CW, FT8 and some RTTY on request. QSL via Club Log's OQRS, LoTW,

or via DL7VOG (bureau preferred).

FM - Marius, ON4RU will be active as FM/OQ3R from Martinique (NA-107) from 21 May to 4 June. He will operate CW only on 160-10m, and will participate in the CQ WW WPX CW Contest as TO3F. QSLs direct to ON4RU. [TNX NG3K]

FT/X - Arthur Perrin, FT4XW -an electronic engineer currently stationed at Port-aux-Francais, Kerguelen Islands, until December [425DXN 1597] - «has found a location for his equipment and he still has to find a place to install his inverted V». [TNX Les Nouvelles DX].

 ${\bf G}$ - Having acceded to the throne in 1952, Queen Elizabeth II is the first British monarch to celebrate a plati-



num jubilee. To mark this historic milestone, seven special event stations will be activated from the United Kingdom's Home Nations and Crown Dependencies on 1-28 June, particularly over the long Jubilee Bank

Holiday weekend (2-5 June): GB70E (England), GB70M (Scotland), GB70W (Wales), GB70I (Northern Ireland), GB70J (Jersey), GB70U (Guernsey) and GB70D (Isle of Man). QSLs via M00XO's OQRS and LoTW. More information about the GB70 special event project can be found on <u>https://gb70.co.uk/</u>.

G – As the expedition to Rockall has been postponed until June 2023 (see *Good to Know* below), five team members will conduct a «pre-expedition training» from Goose Rock (EU-005), an uninhabited rocky islet off the coast of Newquay in Cornwall, on 6-9 June. Nobby, G0VJG will be testing his radio equipment and be QRV as G0VJG/p.

GI - The North West Group ARC (MNONWG) will run special event station GB0AEL between 13 and 30 May to commemorate the 90th anniversary of Amelia Earhart's transatlantic flight. QSL via eQSL. On 20-21 May 1932, Earhart became the first woman to fly nonstop and alone across the Atlantic, leaving Harbor Grace on Newfoundland, Canada, and landing 15 hours later near Londonderry, Northern Ireland.

GM - Bob, W7YAQ will be active holiday style as MM/W7YAQ from the Shetland Islands (EU-012) on 21-30 May, including the CQ WW WPX CW Contest. [TNX The Daily DX]

HA - Istvan, HA0KA and a large group will be active as HG0WFF from the Protected Landscape Area of Kesznyeten on 21-22 May. They will operate CW, SSB and digital modes on the HF bands and 6m. QSL via Club Log's OQRS, LoTW or via HA0HW (bureau). The HA Flora & Fauna Award programme's website:

http://wff.pannondxc.hu/en/index.php. [TNX HA0HW] HA - The Hungarian Amateur Radio Society (MRASZ) will run special event station HA5SPORT on 27-28 May during this year's edition of the «Choose Your Sport» event in Budapest. QSL via the bureau. See https://www.grz.com/db/HA5SPORT for the certificate.

HBO - Gerben, PG5M (<u>http://dx.to/</u>) will be active holiday style from Liechtenstein on 8-15 May. Look for HB0/PG5M to operate CW on 40-10 metres. QSL via Club Log's OQRS.

HC - Members of the HCDX Group will be active as HD200BP on 1-31 May to celebrate the 200th anniversary of the Battle of Pichincha (24 May 1822), which gave independence to Ecuador. Look for activity on 80-6 metres SSB, FT8 and FT4. QSL via eQSL, LoTW or direct to EC5R;



logsearch on Club Log. Additionally, members of the Ecuador DX Club will be active as HD1E on 23-24 May (QSL via LoTW; see <u>https://ecuadordxclub.org/bicentennial</u> for the commemorative certificate).

HH - Members of the Radio Club d'Haiti will be active as HH18MAI on 18-23 May. The special callsign is for Flag Day, which commemorates the creation of the flag of Haiti (18 May 1803). QSL via Club Log's OQRS, or via N2OO.

HS - Champ, E21EIC and others (E20NKB, E22JTJ, E24OYI, E25KAE, E25OKO, E29TGW, HS2KYA, HS2UPR



and HS3NBR) will be active as E20AX/p from Koh Samet (AS-107) starting around 10 UTC on 15 May until around 2 UTC on 17 May. They plan to operate SSB, CW and FT8 on 40-10 metres (also 80m, o stations OSL via

if space permits) with two or three stations. QSL via LoTW and E21EIC (all QSOs will be confirmed automatically via the bureau); logsearch and OQRS on Club Log. **HS** - Special event station E2WRTC will be active from 1 June to 30 September, on 160-10 metres CW and SSB,



to promote Thailand's participation in the World Radiosport Team Championship 2022 to be held in Bologna, Italy, in July 2023. QSL via LoTW and E21EIC (all QSOs will be confirmed automatically via the bulogsearch reau): and OQRS on Club

Log. For the very first time Thailand has managed to qualify as a full team at WRTC: the Team Leader will be Champ C. Muangamphun (E21EIC), who has chosen Weerapat Mew Tangkleang (E29TGW) as his Team Mate.



I - The United Nations Global Service Centre ARC (4U1GSC) in Brindisi is active as 4U29MAY on 1-31 May. QSL via 9A2AA. The special callsign promotes the International Day of UN Peacekeepers (29 May). DXCC wise, it

counts for Italy.

I - ARI Torino (IQ1TO) will set up a station at the RAI Radio and Television Museum (<u>https://www.rai.it/museoradiotv/</u>) and be QRV as II1MRTV on 21-22 May between 8.30 and 16.30 UTC.

I - Special callsign IR4DX will be in use between 1 June and 30 September for various activities, including participation in the International Lighthouse Lightship Weekend (20-21 August) from Goro Lighthouse. QSL via eQSL and LoTW.

I - Launched in 1904, the *Elettra* was a two-masted steam yacht that Guglielmo Marconi used as a floating laboratory for many experiments. Part of her keel stands in the grounds of Villa Griffone, at Pontecchio near Bologna, from where ARI Fidenza will be active as IY4ELE during the Museum Ships Weekend on 4-5 June. QSL via IQ4FE.

I - Francesco, IK6QON will be active holiday style as ID9/IK6QON from Lipari Island (EU-017) on 4-10 June.

He will operate CW and SSB on 80-6 metres. QSL via home call, direct or bureau.

I - Italian DXpedition Team members I2PJA, I2YSB,



IK2CKR and IK2HKT will be active as IF9IDT from Favignana Island (EU-054) on 10-16 June. They will operate SSB, CW, and FT8 (F/H mode) on 80-6 metres. QSL via I2YSB. See http://www.i2ysb.com/ idt/ for more infor-

mation, band plan and OQRS for direct cards included. **JA** - Once again the ITU Japan Amateur Radio Club will operate special callsign 8J1ITU on 1-31 May to celebrate the World Telecommunication and Information Society Day (17 May) and the creation of the International Telecommunication Union. QSL via the bureau. Also taking part in the celebrations are A91WTIS from Bahrain on 11-17 May (QSL via EC6DX), and HZ1WTIS from Saudi Arabia on 13-17 May (QSL via LoTW).

JA - Take, JI3DST will be active again from Shodo Island (AS-200) between 15 May and 4 July. He will operate SSB and CW as JI3DST/5, JJ5RBH and JS6RRR/5, as well as JS6RRR/p on FT8. The QSOs will be made available for both Club Log and LoTW Matching on the IOTA website.

JD1_oga - Nobu, JA0JHQ will be active again as



JD1BOW from Chichijima (AS-031), Ogasawara from 27 May to 19 June. He will operate CW, SSB and some FT8 (especially on 6 and 2m) and will participate in the All Asian DX CW Contest (18-19

June as JVOYU from

the Bayan-Olgii Prov-

https://www.jv0yu.ru/.

It will be possible to

track his progress on

https://tnxqso.com/jv0

(click

Mongolia:

on

of

June). His plans also include some mobile SOTA activity as JA0JHQ/JD1 from Mount Chuo, Mount Mikazukiyama and/or Mount Chibusa. QSL via LoTW, via the bureau to JD1BOW, or direct to JA0JHQ.

JT - Andrey, R9YU expects to be active indicatively between 7 May and 5

ince

yu#/info



"Map"). QSI via RW6HS.

JY - Stations from Jordan (e.g. JY76CI, JY76HX, JY76IB, JY76MM, JY76FA, JY76JB) will use the special prefix JY76 on 25-29 May in celebration of Independence Day and the Kingdom of Jordan's 76th anniversary (25 May 1946).

QSL via operator's instructions. **KHO -** Tom, KH0/KCOW is no longer QRV from his home



on Saipan [425DXN 1607], but is again active on the amateur radio bands as KH0W/m. «I'm now interested in a new challenge, mobile operating», he says. He operate mainly will CW, with sporadic SSB QSOs in contests. He

also plans to be active from the American Memorial Park for POTA enthusiasts, and from Mount Tapochau for SOTA. QSL direct to KCOW and logsearch on Club Log.

OHO - Keijo, OG50 (aka OH2OT and OG55W) and Raili, OH2HOD will be active as OH0/OG5O and OH0/OH2HOD from Lemland (grid square KO09cx), Aland Islands (EU-002) on 21-27 May. They will operate CW and digital modes on various bands, 60 and 6 metres included. QSLs via LoTW and Club Log's OQRS. [TNX NG3K]

OX - Bo, OZ1DJJ will be active again as OX3LX from Kangerlussuaq on the main island of Greenland (NA-018) on 27-30 May. He will be QRV in his spare time, typically around lunch time and after dinner (local time is UTC-2), also at night and in the morning hours during the weekends. He might also go to Simiutaq Island (NA-220) for a few days after mainland activity. QSL via LoTW, Club Log's OQRS, or direct to OZ0J. [TNX DX World]

OZ - Mike, DG5LAC will be active as OZ/DG5LAC from Romo Island (EU-125) on 15-27 May. He will operate SSB and FT8/FT4 on the HF bands. QSL via Club Log's OQRS, LoTW, or via home call.



OZ - Stefan, DL7AOS will be active holiday style as 5P5K from Romo Island (EU-125) on 4-18 June. He will operate mainly SSB and digital modes on 80-6 metres. QSL via DL7AOS (direct or bureau), and LoTW. The phone QSOs posted will be to

https://qsorder.hamradiomap.com/. [TNX NG3K]

P4 - John, W2GD will be active as P44W from Aruba (SA-036) on 24-31 May. Main activity will be during the CQ WW WPX CW Contest (28-29 May), with some spare time operations on 30, 17 and 12m outside the contest. QSL via LoTW, or direct to N2MM. [TNX NG3K]

PA - PA22ARDF is a Dutch special event station promoting Amateur Radio Direction Finding (aka radioorienteering or fox-hunting). Look for activity from 26 May until 7 June. All QSOs will be confirmed via the bureau; direct cards should be requested via Club Log's OQRS.

SM - Lars, SM6CUK will be active holiday style as SA6G/7 from Ven Island (EU-137) on 6-12 June. He will operate CW and some SSB on 40-10m. QSL via SM6CUK and LoTW; logsearch on Club Log. [TNX The Daily DX]



SP - Special callsigns 3Z75ZOT, HF75ZOT, SN75ZOT, S075ZOT, SP75ZOT and SQ75ZOT (from Wolin Island, EU-132) will be activated between 1 May and 30 Au-gust to celebrate the 75th anniversary of the Polish Amateur Radio Union's West Pomeranian Regional Branch

(Zachodniopomorski Oddzial Terenowy) in Szczecin. QSL via operator's instructions.



SP - SN35FISTS is the special callsign for Adam, SQ9S to celebrate the 35th anniversary of the FISTS CW Club from 24 May un-

til 30 June. All OSOs will be confirmed via the bureau. LoTW and eQSL.

SV - Erwin, DK5EW will be active as SV8/DK5EW from Santorini Island (EU-067, KM26qi) on 23-28 May, and as SV9/DK5EW from Crete (EU-015, KM15wl) on 30 May-10 June. This will be a 144 MHz operation (EME, Meteorscatter and Sporadic-E). QSL direct to home call LoTW». and «later upload See to http://dk5ew.com/ageanisland-2022/ for more information.

T8 - T88HF, T88JH and T88SG will be active on various bands and modes from the Palau Radio Club (https://palau-radio-club.jimdofree.com/) on Koror Island (OC-009) on 13-17 May. QSL T88HF via JF1GHX (direct), LoTW and eQSL; QSL T88JH via JR3QFB, LoTW, Club Log's OQRS and eQSL; QSL T88SG via JK1SZX.

UA - Commemorating the 117th anniversary since the birth of Mikhail A. Sholokhov (the 1965 Nobel Prize in Literature), special callsigns R117MS and UE37MS will be

active on 23-29 May during the 37th edition of the Sholokhov Spring Festival. A certificate will be available on https://hamlog.online/club/mdxc. QSLs via RQ7L.

UA - Special callsigns R19UGRA, R19JHM, R19JIG, R19JKG, R19JMG, R19JNV, R19JRA and R19JSV will be active between 27 May and 10 June from the Khanty-Mansi Autonomous Okrug-Yugra (Tyumen Oblast) in support of the XIX International Environmental Action «To Save and Preserve». QSL via Club Log's OQRS.



UA9 -Russian Robinson Club's members Oleg R7LP, Mike RM2E, Maxim RU5D, Eugene RZ3EC, Igor UA0IDZ and Igor UA3EDQ plan to be active as RIOIR from Nedorazumeniya Island (AS-059, RRA RR-13-16) on 22-27 July, and as RIOIR/p from Sikulun Island (RRA RR-13-38) on 28-29 July. QRV dates might

change slightly depending on weather conditions. They will operate CW, SSB and FT8 on 40-10m with two stations. QSL via RZ3EC; the logs will be uploaded to LoTW and Club Log. See https://dxpedition.wixsite.com/ri0ir for more information.

V4 - Dick, K2KA will be active holiday style as V4/K2KA from St. Kitts (NA-104) on 8-18 May. QSL via LoTW (preferred), Club Log, or direct to K2KA.

V4 - Bob, WX4G will be active again as V48A from St. Kitts (NA-104) on 24-31 May. He will operate mainly CW, FT8 and FT4, and will take Part in the CQ WW WPX CW Contest. QSL via LoTW, Club Log's OQRS, eQSL, or WX4G.

V7 - Stewie, WV7MS is a newly licenced amateur who is employed as a firefighter on Kwajalein Atoll, Marshall Islands «for the foreseeable future» [425DXN 1614]. Previously QRV as V7/WV7MS, as of 6 May he holds the callsign V73MS. He operates SSB on 15, 17 and 20m. QSL via eQSL and LoTW.



VE - Canada is an independent country, but the British monarch remains the nation's head of state. Celebrating the Platinum Jubilee of Queen Elizabeth II, Ron, VA3CX will use special callsign VB3Q70 between 1 May and 30 June. QSL via home call. In addition, Cana-

dian radio amateurs are permitted to replace their normal prefix from 15 May to 14 July: VA stations can use VG, VE stations can use VX, VO stations can use XJ, and VY stations can use XK.

VK_ant - Warren, VK7WN is based at Australia's Casey Research Station, Antarctica over the austral winter season. "When weather and spare time allow", he says, «I will get an antenna up, hopefully soon». He will be QRV as VKOWN; «LoTW registration underway, as are QSL cards».

VP5 - VP5/K4BAI and VP5/K4QPL will be QRV from Providenciales (NA-002), Turks and Caicos, on 24-31 May. QSLs via home calls. They will participate in the CQ WW WPX CW Contest as VP5M (QSL via LoTW, or direct to K4QPL). [TNX NG3K]

VP8 - Look for Laurie, G3UML to be active as VP8TLE from the Falkland Islands (SA-002) until 24 May. «This is not primarily a radio trip», he says, «but I do hope to get some time in on the air» from VP8LP's station. He will operate SSB only, most likely on 20, 15 and 10 metres. QSL via G3UML.

VP9 - Yuri, VE3DZ will be active from Bermuda (NA-005)



as VP9/VE3DZ on 23-26 May and 31 May-2 June. He will also be using the "support Ukraine" callsign VP9UKR on 27-30 May, including an entry in the CQ WW WPX CW

Contest. He will operate mainly CW, with some FT8 and SSB. OSL both calls via VE3DZ.

W - Look for W1UAA (SSB and CW) and W3UA (digital modes) to be active from Nantucket Island (NA-046) on 7-8 May for the New England QSO Party (https://neqp.org/). Other Nantucketers expected to be QRV during the NEQP include K2LEK, ND1L and W2JH.

W - Bruce, K5TEN will be active again as K4D from Dog Island (NA-085) on 16-26 May. He will operate SSB, CW and FM on 40-6 metres. QSL direct to home call.



XE - Special event station XI8RM will be QRV on 19-28 May during the 8th edition of the Rally Maya Mexico. Activity is expected to take place on 80-6 metres SSB, FT8 and FT4 from Cancun (19-21 May, grid EL61), Chiquila (22-23 May, grid EL61), Uxmal (24-26 May, grid EL50) and Riviera Maya (27-

28 May, grid EL60). QSL via EA5GL and LoTW. See http://radioaficionados.mx/xi8rm for more information.



XE - Zalo, XE3N plans to be active holiday style as XF3N from Holbox Island (NA-045) on 22-23 May. He will operate SSB, FT8 and FT4 on 40-6 metres. QSL via EA5GL and LoTW.

YB - Look for YB9GV/p, YC9KNX/p and YD9GHS/p to be active from Mount Rinjani, the second highest volcano in Indonesia, on Lombok Island (OC-150) on 3-5 June. They will be QRV on 40 and 15 metres mainly SSB, possibly with some FT8, RTTY and CW. QSL direct to HA3JB (OQRS on https://www.ha3jb.com/oqrs.html).



YB - YB8HZ, YB8DKL, YC8AQY, YC8BNZ and YC8ES will be active from Pulau Sapuka Besar (OC-247) on 25-29 June. Plans are to be operate CW, SSB and FT8 on 80-6 me-

tres. [TNX JN6RZM]

Z6 - Bodo, DF8DX will be active as Z68QQ from Gjilan, Kosovo on 23-30 May. He will participate in the CQ WW WPX CW Contest as Z66BCC along with DL2JRM. QSL Z68QQ via LoTW, Club Log's OQRS, or via DF8DX; QSL Z66BCC via DL2JRM.

CQ WW WPX CW CONTEST

The following stations have announced their participation in this year's event (28-29 May):

Call	Category	Country	QSL
3V8SS	SOAB	Tunisia	LoTW/LX1NO
4L8A	SOSB 15m	Georgia	LoTW/M0OXO
4T4T	SOSB	Peru	OA4DX
7A2A	M/S	Indonesia	LoTW
9K2K	SO HP	Kuwait	LoTW/EC6DX
CG2Z		Canada	LoTW
D4Z	M/S	Cape Verde	LoTW/IK2NCJ
KP2B	SOAB	US Virgin Isls	EB7DX
NH7T	M/M	Hawaii	NH7T
OZ5W	M/2	Denmark	LoTW
P44W	SOAB	Aruba	LoTW/N2MM
PJ2T	M/?	Curacao	LoTW/W3HNK
TM9C	SO	France	F50HM
TO3F	SO	Martinique	ON4RU
V48A	SOAB HP	St Kitts & Nevis	LoTW/WX4G
VP5M	M/S LP	Turks & Caicos Isls	LoTW/K4QPL
VP9UKR	SOAB	Bermuda	VE3DZ
WP3C	SOAB	Puerto Rico	LoTW/M0OXO
XK1AAA		Canada	LoTW
XR2K	SOSB 10m	Chile	LoTW/CE2ML
Z66BCC	M/?	Kosovo	DL2JRM
ZF2SS	SO	Cayman Isls	LoTW
ZL3X	M/S	New Zealand	LoTW

Do not forget to give a look at the Announced Operations listing maintained by Bill, NG3K at https://www.ng3k.com/Misc/wpxc2022.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!

425 DX NEWS MAGAZINE • The April 2022 issue is available for download at <u>https://www.425dxn.org/</u>. [TNX IZ3EBA]



4U1ITU • The International Amateur Radio Club's station at the ITU HQ in Geneva, is back on the air. «The operation is real and the station will be on the air until 3 June», Hans, PB2T reported on 11 May. «After a two year lock down, the ITU building in Geneva is back in business. Currently a series of meetings of Study Group 4 (satellites) and 5 (terrestrial and amateur) Working Parties takes place. The two year lockdown has not been good for equipment and antennas. Lots of technical issues had/have to be solved. As it looks now (but we have to wait and see) 4U1ITU can operate on WARC bands with dipole fixed NW/SE and use the SteppIR on 40/20/15/10. A second radio is now being set up for 6 meters including FT8. This activity will most likely be the last one before the reconstruction of the

ITU building starting by the end of the year. The shack will be closed soon for several years. It is recommended to fill empty band slots now». QSL via Club Log's OQRS, or direct to IARC, P.O. Box 6, 1211 Geneva 20, Switzerland.

BALTIC CONTEST • Citing the «current geopolitical situation in Europe» and «Ukraine's inability to participate in radio sports competitions», the Lithuanian Radio Sports Federation has announced that 58^{th} edition of the Baltic Contest, which was due to be held on 21-22 May, has been cancelled (<u>https://www.lrsf.lt/en/</u>).



CQ AMATEUR RADIO HALL OF FAME • The CQ Amateur Radio Hall of Fame was established in January 2001 to recognize individuals - radio amateurs or not - who significantly affected the course of Amateur Radio, as well as radio amateurs who have made significant contributions either to amateur radio, to their professional careers or to some other aspect of life on our planet. The 2022 inductees are: • Franklin P. Antonio, N6NKF (SK), co-founder of Qualcomm, whose chips underlie much of our

modern technology. Antonio was particularly involved in the company's satellite work and was a philanthropist as well, donating \$30 million to the University of California at San Diego as seed money for a new engineering building.

- Wolf Harranth, OE1WHC/OE3WHC (SK), journalist and broadcaster on Radio Austria International; founder of Austria's radio documentary archive (DokuFunk), now the world's largest archive on the history of radio, including the YASME/Colvin collection; literary translator and 2017 recipient of the IARU Region 1 Roy Stevens memorial award for his work on DokuFunk.
- Les Kramer, WA3SGZ, inventor of lower-limb prosthetic devices used by some 3000 people worldwide, including two survivors of the Boston Marathon bombing; as well as multiple other inventions in the fields of electric power generation, IED detection, optical coatings for industrial processes and more.
- Roy Lewallan, W7EL, author of EZNEC antenna modeling software that has become the standard platform for designing and modifying amateur radio antennas.
- Peter Marks, AB3XC, physician and head of the U.S. Food and Drug Administration's "Operation Warp Speed" program to combat COVID-19. Dr. Marks leads the team at FDA that reviewed and approved all of the available vaccines for COVID-19 as well as all intravenous therapeutics such as convalescent plasma, monoclonal antibodies and diagnostic test-ing.
- **Bob Ringwald, K6YBV (SK)**, well-known blind jazz musician in Sacramento; co-founder of the Sacramento Jazz Festival; known locally as "the emperor of jazz" and, last but not least, father of actress and singer Molly Ringwald.
- **R. Scott Wright, KOMD**, physician and leader of Mayo Clinic team developing the use of convalescent plasma as one of the first treatments for COVID-19; DXer, contester, former editor of the *National Contest Journal*.

CQ CONTEST HALL OF FAME • Established in 1986, the CQ Contest Hall of Fame honours those amateurs who have made major contributions to the art of radio contesting. The 2022 inductees are:

- David Pascoe, KM3T, a highly-accomplished multi-op and single-op contester with many championships and record scores to his credit, who is also responsible for much of the "back room" infrastructure behind the administration of many major contests. He is the infrastructure and IT security "departments" for all of the contests supported by the World Wide Radio Operators Foundation (WWROF), including all CQ contests, several ARRL contests and others. He also maintains the e-mail lists on the Contesting.com system, including CQ-Contest, 3830 and more. He is also a pioneer in live contest audio streaming, and is a volunteer pilot for two organizations that provide free medical-related air travel.
- Craig Thompson, K9CT, a world-class contester and promoter of youth in contesting. He developed the North American Collegiate Championship (NACC) program, in which college amateur radio clubs compete against each other in the context of the larger competition of the North American QSO Party. Craig also worked closely with Tim Duffy, K3LR, to develop a version of the Contest University (CTU) program specifically designed to integrate with each year's W9DXCC Convention. He is also involved in several amateur radio organizations, serving as treasurer of CWops, a board member of the Northern California DX Foundation (NCDXF), past president of the Society of Midwest Contesters and is currently chairman of the ARRL Contest Advisory Committee.

CQ WW DX Contest Director and former CQ Contesting Editor John Dorr, K1AR, presented Hall of Fame plaques at an induction ceremony held at the annual Dayton Contest Dinner on 21 May.



CQ DX HALL OF FAME • Established in 1967, the CQ DX Hall of Fame honours those amateurs who have made major contributions to DXing and DXpeditioning. There will be no inductees for 2022, as the judging committee determined that none of the nominees met the high standard required for selection.

MUSEUM SHIPS WEEKEND • Sponsored by the Battleship New Jersey Amateur Radio Station (NJ2BB), this year's Museum Ships Weekend will be held from 00.00 UTC on 4 June until 23.59 UTC on the 5th. Information on the event, including the listing of expected participating ships, can be found at https://www.nj2bb.org/museum/.

QSL GALLERY • The large collection of QSL cards on *Les Nouvelles DX*'s website has been updated. Sixteen different galleries include 19,743 cards for the ten Most Wanted DXCC Entities (2012-21), 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 and Antarctiques Francaises), the various French DXCC island Entities in the Pacific Ocean, the Indian Ocean and the Americas (from 1945 to 1969), pre-1945 countries, French Departments and CONUS, plus a gallery for cards not accepted by DXCC. Your participation is encouraged: <u>http://www.lesnouvellesdx.fr/galeriegsl.php</u>. [TNX F6AJA].

QSL VIA EA5GL • Pedro, EA5GL has picked up the QSLing for OC3I from Isla Los Chimus (SA-074, February 2004). See https://www.grz.com/db/EA5GL for instructions.



QUEEN'S PLATINUM JUBILEE SPECIAL PREFIXES • Amateur radio operators in the United Kingdom may use special prefixes throughout June to celebrate the 70th anniversary of Queen Elizabeth II's accession to the throne. The Regional Secondary Locator, i.e. the second letter in the existing callsign (D, I, J, M, U and W, plus E for Intermediate licences) may be replaced by the letter 'Q'; where no RSL exists, the letter 'Q' may be added. It means that G, GD, GI, GJ, GM, GU, GW prefix callsigns will all use GO

G, GD, GI, GJ, GM, GU, GWprefix callsigns will all use GQM, MD, MI, MJ, MM, MU, MWprefix callsigns will all use MQ2D, 2E, 2G, 2I, 2J, 2M, 2U, 2Wprefix callsigns will all use 2QClub Log will map all the GQ/MQ/2Q callsigns to England, unless a



callsign exception exists for the station. The British regulator has also agreed that stations wishing to retain their usual Regional Secondary Locator to identify their DXCC Entity may use the suffix /70. It is also permitted to use the /70 suffix with the GQ/MQ/2Q prefix if desired. In addition, stations from Gibraltar (ZB) are authorised to use the ZQ prefix, in the same period.

QUEEN'S PLATINUM JUBILEE AWARDS • The RSGB is offering a short-term operating awards series for QSOs made between 1 and 30 June with (a) UK stations using the Q regional identifier, (b) stations using the /70 suffix, (c) stations in the British Commonwealth of Nations, (d) the seven GB70 stations: <u>https://rsgb.org/main/activity/hm-queen-elizabeth-platinum-jubilee/award-70/</u>

ROCKALL 2022: POSTPONED • «Unfortunately, it is now highly likely the Rockall trip will be postponed for a year», *DX World* reported on 1 May. «Sadly, the team has not been able to secure the correct type of vessel. Currently, their only hope is for a cancellation (of another boat) and that's unlikely at this late stage. Rescheduled dates to be announced in the future». This year's trip was expected to take place on 6-19 June [425DXN 1599], and Nobby, G0VJG aimed to be QRV from the island (EU-189) as MMOUKI/p for a couple of days during that time frame.

SWODXA DX ACHIEVEMENT AWARD • «In addition to acknowledging exemplary DXpeditions, the Southwest Ohio DX Association recognizes individuals or groups who have advanced the art of and made a significant impact on DXing. The 2022 SWODXA DX Achievement Award goes to Dr. Joseph H. Taylor Jr., K1JT, for creating digital communication modes that have totally revolutionized DXing. The WSJT-X digital modes have changed how we do digital DXing, literally overnight. These new digital modes provide weak signal decoding capabilities not only on HF, but also terrestrial, meteor scatter and moonbounce on the V/UHF bands. HF Bands are open at times that traditional wisdom said were not capable of long-distance communication, especially at the bottom of the sunspot cycle. And, FT8 has helped level the playing field for "little pistol" DXers. Plus, the WSPR tool delivers propagation insights that will benefit DXers for a long time to come».



UT5UY • The well-known DXpeditioner Alexey Yakovlev, UT5UY has reunited with his family in Finland. The war in Ukraine has become a heavy weight for the whole world and amateur radio operators alike. A month in the bomb shelter affected UT5UY's family tremendously, and it became clear that only one option remained for him: to send his family overseas to safety, while Alex remained in Ukraine defending his homeland. This is the time when the ham community got together to help rescue his family and provide them with a reasonable life outside Ukraine.

With the war continuing and with no end in sight, Alex, with a special permit, came to Finland to join his wife Sasha and son Daniel. Alex arrived on 16 May, with only one suitcase and his laptop computer. He has already received his new Finnish radio license, and you will

soon be able to hear OH5UY QRV. It was amateur radio that has helped Alex's life improve for the better. Thank you to the group behind the scenes: KOIR, K3ZO, N7NG, N7NR, N9US, NG0Z, NY9H, W0GJ, W0ZT, W3UR, WB9Z, OH1DV, OH1TV, OH7EA, the Metro DX Club, the Northern Illinois DX Association, as well as SP7VMM and SP7VUM, who provided the land transportation in Poland. beginning: Many people have inguired about an opportunity to help Alex with his new

<u>https://www.paypal.com/paypalme/ut5uysupport</u>. If you have any questions or need additional details for your support, please contact Adrian KO8SCA (ciup@yahoo.com) or Martti OH2BH (<u>oh2bh@sral.fi</u>).

YASME FOUNDATION GRANT • The Board of Directors of the Yasme Foundation has announced that it made a grant for the purchase of amateur radio equipment and accessories for the Seychelles Amateur Radio Association (SARA) club station. SARA was voted into IARU membership in late 2019. Since that time, membership has grown to thirty-three members, with fifteen holding S79 licenses. The club finished construction of a club building and meeting area earlier this year. Previous Yasme grants provided support for license exam fees and construction of club facilities. [TNX K4ZW]





several stations.

YOTA CONTEST 2022 • The first 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 21 May (0800-1959 UTC) on the five classic bands CW and SSB. Everyone can work everyone. Complete rules can be found on https://htttps://https://

SILENT KEYS

Franz Langer, DJ9ZB passed away on 7 May aged 80. First licensed in 1965, he was an accomplished DXer with 340/366 and 338/346 (current/total) credited Entities in the DXCC Honor Roll Phone and CW standings, as well as 2700 DXCC Challenge points; in 1976 he gained the 5 Band DXCC, and in 1987 the 5 Band WAZ (200 Zones).

Above all, he participated in countless DXpeditions, including VK9ZR (Mellish Reef and Willis Islands 1982), FO0XX (Clipperton 1985), PYOSK & PYOSR (St. Peter & St. Paul Rocks 1991), ET3DX & 9E2A (Ethiopia 1993), 3XA8DX (Guinea 1997), E30GA (Eritrea 1998), 6O1Z (Somalia 1999), J5Z (Guinea-Bissau 2000), 5U7Z (Niger 2000), XR0X (San Felix 2002), 3COV (Annobon 2003), K7C (Kure 2005), 9U9Z (Burundi 2007), TN9Z (Congo 2007), 9X0Z (Rwanda 2008), K4M (Midway 2009), E30FB (Eritrea 2015), E31A (Eritrea 1993, 2017, 2018 and 2019), HK0NA (Malpelo 2012), PJ7E (Sint Maarten 2010), XZ1J (Myanmar 2013), XZ1A (Myanmar 2016), A5A (Bhutan 2016 and 2018), A50BOC (Bhutan 2019) – just to name a few. He also operated from Yemen (701A in 1996, which an unfortunate bureaucratic setback prevented from being acceptable for DXCC credit), as well as from the now Deleted DXCC Entities of the Yemen Arab Republic (4W1ZB in 1975), Abu Ail (OE6XG/A in 1979 and J20/A in 1980) and Southern Sudan (PA3CXC/ST0 in 1990). In 1982 Franz was inducted into the CQ DX Hall of Fame.



A prolific author, he documented many of his DXpeditions in a series of books (<u>https://www.blurb.co.uk/user/9zulub</u>), and was especially renowned for his *DX World Guide* (four editions between 1988 and 2018). Franz was also a founding member and President of the German DX Foundation (1996-2021), a long time Director of the International DX Association (INDEXA), and the QSL manager for

Gennady "Gene" Shulgin, RZ3CC (ex RA6FAD, UA9YX, UA3ACM and UZ3AU) passed away on 11 May aged 81. A prominent and highly respected figure in the Russian amateur radio world, he was decorated for his volunteer work after the Chernobyl disaster and the Armenian and Iranian earthquakes. Over the years Gennady Grigoryevich participated in a few DXpeditions, notably the first two 4J1FS operations from Malyy Vysotskiy (1988 and 1989), and in 1989 the first ever USA-USSR joint operation (USOSU, Ayon Island). He also joined Dmitry Kravchenko's 1980 archaeological expedition to Novaya Zemlya (EU-035), where he was active as R1P.

Kurt "Conny" Schips, DL1DA passed away on 21 May, two weeks after his 95th birthday. A pioneer of amateur radio in Germany, he was first licensed as DE7213, and then as D3KNN in 1942. Through a creative means of pressuring the legislative authority to pass the law, Conny was one of initiators of the German amateur radio regulations after World War II. In January 1949 he took part in the fabled "Brick Action" (*Backsteinaktion*), when hundreds of German amateurs mailed a genuine brick to the authority «to provide a good foundation for the law». As a result, the new Amateur Radio Act (*Amateurfunkgesetz*) came into force a couple of months later. As early as 1954 he was awarded DARC's Golden Badge of Honour in recognition of his services to amateur radio in Germany. Conny was also very active on the bands; he operated from over 100 countries and was on the DXCC Honor Roll with 338/ 367 (current/total) Entities confirmed in the Mixed standings.



DJ9ZB



RZ3CC



DL1DA

QSL ROUTES

From 425 DX News # 1618

From 425 DX News # 1620

3B8BAP N4GNR B7CRA BALGG LZ330AL LSLKCP 4A5M XELRE BGCRA BALGG LZ77Z LSLF 4LIFL EA/TFTR BGCRA BALGG OD5ET EB7DX 409KOM EB7DX C33YT JA7NQQ OD5FY KU9C 401A U.3DX C91CCY K3TW OE22M OE1YP 401BA U.3DX C97CTL IKZDUW OD5EY KU9C 401UN HB9BOU CP6CL MOXO OZSMAY O2AACB 401UN HB9BOU CP6CL MOXO OZSMAY OZAACB 47474M 4X10M CK270 IKZDUW PA100THALES PA2X 4X74TY N4GNR ESICAC VKSCJC POFFEACE POSFRL 4274MU 421MB EH40URY EA/URY PS2GOB P75EP 584AQC DK6FF EI/OP8L ONWTF PW2GOB P72HF 5951 OK6FF EI/OP8L ONMAR PX20OB	CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
4LIPL EATFTR B9CRA BAIGG ODSET EBTDX 4O9KOM EBTDX C63YT JA'NQQ ODSEY KU9C 4UIA UA3DX C9ICY KIRV OE22W OE1YPP 4UIGSC 9A2AA CO'MTL IKZDW OB02 WOM4 4UIWB HB'9BOU CF6CL MOXO OZ5MAY OZLCB 4U1WB KK4HD CRSTOR CT2IXX PA100THALES PB2X 4X74T MAGN ESICJC VKSCJC PG6PEACE PC5TFL 4Z74MU 4Z1MB EH40URV EAUUR PS2GOB PT2OP 584AC DKSSP EH5KCA EB5GDM PY5GOB PT2FF 57551 ONGEF EI/OPBL ONBWTF PW2GOB PT2OP 584AC DKAAR ENUEU RP77AD RA6ADQ 7X2TT EASGL EV77R EWBQ RP77AD RA6ADQ 7X2TT EASGL EV77R EWBQ RP77AD RA6ADQ	3B8BAP	N4GNR	B7CRA	BA1GG	LZ330AL	LZ1KCP
409KOM EBTDX C83YT JATNQQ OD5FY KU9C 4U1A UAJDX C91CY K3TKV OR22M OE1YPP 4U1ASC 9A2AA COTMTL KX2DW OR22M OE1YPP 4U1WB KK4HD CFCL MOXO OZ5MAY OZ1ACB 4U1WB KK4HD CR5TOR CT2IXX PA100THALES PB2X 4X740M 4X10M CW27U IKZDUW PA10VRRAP P14VRZ 4X74AT N4GNR E51CJC VKSCJC P060FBACE P05FFRL 4Z74MU 4Z5MU E01MAR EAUURV P44FF EASCL 4Z74MB 4Z1NB EH40URV EAUURV P52GOB PT2FF 5F5BI ONGEF EI/OPSL PV7BD P72GF P57AB ASOBS 5X7W MOXO ET3AA NOO PX5GOB P75ZP 524PA MOURX EV77KB EWBRQ RP77AD RASDQ 721LR A61BK FY8MM WOVTT RP77A	4A5M	XE1RE	B8CRA	BA1GG	LZ77ZZ	LZ1ZF
4U1A UA3DX C91CCY K3IRV 0822M 0E1YPP 4U1A UA3DX C07WTL IK2DUW 0A02 WOMM 4U1UN HB9E0U CP6CL M00XO 025MAY 021ACB 4U1WB KKADD CK5TOR CT21XX PA100TEALES PE2X 4X740M 4X1AM CK5TOR CT21XX PA10VTEALES PE2X 4X74T N4GAR E51CJC VKSCJC P66PEACE PG5FRL 4Z7AMD 4Z1MS ER40URV EAJUVR PJ4RF EASCL 4Z7AMD 4Z1MS ER40URV EAJUVR PJ4RF EASCL 5F55B1 OHGEF E1/OP81 ON8WFF PW2GOB PY2HF 5X7N MOUXA E77AB RADASMS TX2TT EASGL EV77R EW8BQ RP77AD R25D 721LL ECOX EV77R EW8BQ RP77AD R25D 721VD EASGL GB2MOY GUTT RP77AB RAGADQ 721VD <	4L1FL	EA7FTR	B9CRA	BA1GG	OD5ET	EB7DX
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4U1UN HB9BOU CP6CL MOXO OZ5MAY OZ1ACB 4U1WB KK4HD CR5TOR CT21XX PA100TRALES PB2X 4X740M 4X10M CW27U IX2DUM PA700TRAZ P14VRZ 4X74T N4GNR E51CJC VK5CJC PG6PEACE PG5FRL 4Z7AMD 4Z5NU EGIMAR EA1UVR PJ3RF EA5GL 4Z7AMD 4Z1NB EH40UKV EA2URV PS2GOB PT2P 59480 ONSEF EI/OP81 ONSWTF PW2GOB PT2HF 597581 ONSEF EI/OP81 ONSWTF PW2GOB PT2HF 5X7W MOXO ET3AA N2OO PX5GOB PF2P 524PA MOURX EV77AB EUIEU RP7AO R25D 721LL EA5GL EV7TK EW8R RP77GL RA6NS 721LT A61BK FM5DN KU9C RP77I RW4HB 721TT A61BK FM5DN KU9C RP77TR RA4KK </td <td>4U1A</td> <td>UA3DX</td> <td>C91CCY</td> <td>K3IRV</td> <td>OE22M</td> <td>OE1YPP</td>	4U1A	UA3DX	C91CCY	K3IRV	OE22M	OE1YPP
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4X740M 4X740M CW27U IK2DUW PA70VR2A PI4VR2 4X74TT N40NR E5LCJC VK5CJC PG6PEACE PG5FRL 4Z74MU 4Z5MU EGIMAR EALURV PJ4KF EASGL 4Z74NB 4Z1NB EH40URV EALURV PS2GOB PT2OP 584AQC DK6SP EH5MCA EB5GDM PV5GOB PF2HF 581SA JALDXA EIOMAR EIOMAR PX2GOB PF2HF 5X7W MOOXO ET3AA N2OO PX5GOB PP2HF 5X1SA JALDXA EIOMAR EULEU RP7TAB RAGNSS 721LL EC6DX EV77K EW8RQ RP7TAD RASDQ 721LT A61BK EV8MM W0YT RP7TA RA4PKK 721TT A61BK FM5DN KU9C RP7TA RA4PKK 721TT A61BK FM5DN KU9C RP7TA RA4PKK 721TT A61BK FM4HB RP7TA RP7TA	4U1UN	HB9BOU	CP6CL	MOOXO	OZ5MAY	OZ1ACB
4X74TT N4GNR E51CJC VK5CJC PG6PEACE PG5FRL 4Z74MU 425MU EGIMAR EAJUVR PJ4KF EA5GL 4Z74MU 425MU EGIMAR EAJUVR PJ4KF EA5GL 4Z7AMU 421MB EH40UKV EA2GNV P52GOB P72OP 5B4AQC DK6SP EH5MCA EB5GDM PV5GOB P72FF 5F5BI OM6EF EI/ORAR EIOMAR PX2GOB P72MM 5X7W M00XO ET3AA N2OO PX5GOB P52P 524PA M0URX EV77AB EULEU RP77AD R25D 721AL EC6DX EV77AB EWBQO RP77A RA6ADQ 721LR A61BK FM5DN KV7T RP77GD RA6ADQ 721VD EA5GL GB2IMO G40TT RP77J RA4PKK 721VD EA5GL GB2IMO G40TT RP77M R4MA 721VD EA5GL GB2IMO G4TTA RP77TM	4U1WB	KK4HD	CR5TOR	CT2IXX	PA100THALES	PB2X
4274MU 425MU EGIMAR EA1UVR PJ4RF EA5GL 4274NB 421NB EH40URV EA2URV P52GOB P72OP 584AQC DK6SP EH5MCA EB5GDM PV5GOB P72FF 595BI ON6EF EI/OP8L ON8WTF PW2GOB P72HF 5N1SA JAIDXA EIOMAR ENCAD PX5GOB P72M 5X7W MOXO ET3AA N2OO FX5GOB P72M 5X7W MOUCX EV77AB EULEU RP77AB RAOSMS 7X21T EA5GL EV77K EW8Q RP77AD RA6AQ 721LR A61BK EY8MM WOVT RP77GL RA4PKK 721TT A61BK EY8MM WOYT RP77GL RA4PKK 721TT A61BK EY8MM WOYT RP77GL RA4PKK 721TT A61BK EY8MM WOYT RP77GL RA4PKK 721VD EA5GL GBOMGY G6UT RP77TK RW	4x740M	4X10M	CW27U	IK2DUW	PA70VRZA	PI4VRZ
4274NB 421NB EH40URV EA2URV PS2GOB PT2OP 584AQC DK6SP EH5MCA EB5GDM PV5GOB PP5EF 595BI ONGEF EI/OP8L ONGMTF PW3GOB PP2HF 5W1SA JAIDXA EIOMAR EIOMAR PX2GOB PP2HF 5X7W MOOXO ET3AA N2CO PX5GOB PP5EF 5Z4PA MOUKX EV77AB EUIEU RP77AO R25D 721LR A61BK EV77K EW8BQ RP77IA RA6ADQ 721LR A61BK EV80M WOVTT RP77IA RA4PKK 721LT A61BK EV80M KU9C RP77I RA4PKK 721LT A61BK EV80M KU9C RP77I RA4PKK 781TT A61BK EV80M KU9C RP77IR RA4PKK 782CR EA5GL GB0MGY G6UT RP77IR RA4PK 781TT A61BK RP7TIR RP7TR RP7TR	4X74TT	N4GNR	E51CJC	VK5CJC	PG6PEACE	PG5FRL
5B4AQC DK6SP EH5MCA EB5GDM PV5GOB PP5FE 5F5BI ON6EF EI/OP8L ON8WTF PW2GOB PT2HF 5W1SA JA1DXA EIOMAR EIOMAR PX2GOB PT2HF 5XW MOOXO ET3AA N2OO PX5GOB PY2MM 5Z4PA MOURX EV77AB EULEU RP77AB RA6ADQ 721AL EC6DX EV77K EW8BQ RP77AO R25D 721AL EC6DX EV77K EW8BQ RP77GL RA6ADQ 721AL EC6DX EV77K EW8BQ RP77GL RA6ADQ 721AD EC6DX EV7TK KW8BQ RP77I RA6DQ 721AD EC6DX GB0MGY G6UT RP7TJ RA6DQ 721VD EA5GL GB2IMD GW4TTA RP77KF RW4NW 9K2GR EA5GL GB2IMD GW4TTA RP77ME RAA 9N7CI SP6CIK HC2EP EA7FTR RP77ME	4z74MU	425MU	EG1MAR	EA1UVR	PJ4RF	EA5GL
5P5BTONGEFEI/OP8LON8WTFPW2GOBPT2HF5W1SAJALDXAEIOMAREIOMARPX2GOBPY2HM5X7WMOQXOET3AAN2OOPX5GOBPP5ZP5Z4PAMOURXEV77ABEU1EURP77ADR25D7X2LTEA5GLEV77KEW8BQRP77AOR25D7Z1LLECGDXEV77PPEW4RRP77GDRA6ADQ7Z1LRA61BKEV8MMWOVTTRP77GLRA4PKK7Z1TTA61BKFM5DNKU9CRP77JRA4PKK7Z1VDEA5GLGB0MGYG6UTRP77JRA4PKK7Z1VDEA5GLGB21MDGW4TTARP77KFRN4HB7Z1VDEA5GLGB21MDGW4TTARP77KFRN4HB9X2GREA5GLG521MDGW4TTARP77MMRA9J9X1CAEA5GLH39WH99KTRP77MMRA9Q9N7CISP5FIHHC7AE/1EA5GLRP77MMR0Q9V1YCW5UEHF18LOSSP9RDARP77NRR6CR9Y4GREB7DXHF20CSP5SCIRP77WRN3RQA1DXM0OXOH33TK7EVRP77TRR0AAA25VRVE7VRHF10ROSP6PAZRP77NRR0AAA41DXM0OXOH13TK7EVRP77TRR0AAA61QEA7FTRH21DHA61BKRP77TRR0AAA1DXM0OXOH16PARIK6KEJRP77XR111A25WREA5GLIY0AGIS0JMA <t< td=""><td>4z74nb</td><td>4Z1NB</td><td>EH40URV</td><td>EA2URV</td><td>PS2GOB</td><td>PT2OP</td></t<>	4z74nb	4Z1NB	EH40URV	EA2URV	PS2GOB	PT2OP
SWISAJAIDXAEIOMAREIOMARPX2GOBPY2MM5X'WMOOXOFT3AAN2OOPX5GOBPF52P524PAMOURXEV77ABEUIEURP77ABRAOSMS7X2TTEASGLEV77KEW8EQRP77ADRASSS7ZIALEC6DXEV77PPEW4RRP77GLRA6ADQ7ZILRA61BKEY8MMWOVTRP77GLRA4PKK7ZITTA61BKEY8MMWOVTRP77GLRA4PKK7ZIVDEASGLGB0MGYG6UTRP77JRA9J9K2GREASGLGB2IMDGW4TTARP77KFRW4NW9K2YDEC6DXHB9FTSHB9FNDRP77LRIAX9N1CAEA5GLGB2IMDGW4TTARP77MERQ7L9N7WESP9FIHHC7E/IEA5GLRP77MRR4MA9N7CISP6CIKHC2EPEA7FTRRP77MLRQ7L9N7WESP9FIHHC7E/IEA5GLRP77MRRN3RQ9V1YCW5UEHF18LOSSP9KDARP77MRRN3RQ25VRVE7VRHF70ROSP6CZRP77MRN3RQA41DXMOOXOH13TK7BVRP77SLRX3QA41DXMOOXOH16PRIQ0CVRP77TGRG9AA51CEA7FTRH21DHA61BKRP77UAIRN3RQA1NNA61BKHV1CNIQ0CVRP77XSRU3TA1NNA61BKHV1CNIQ0CVRP77XSRU3TA11MMOOXOI16PARIK6XEJ	5B4AQC	DK6SP	EH5MCA	EB5GDM	PV5GOB	PP5FE
5X7W MOOXO ET3AA N2OO PX5GOB PP52P 5Z4PA MUURX EV77AB EULEU RP77AB RAOSMS 7X2TT EASGL EV77FAB EW8BQ RP77AD R25D 7X1AL ECGDX EV77FP EW4R RP77GL RA6ADQ 721LR A61BK EY8MM WOVTT RP77GL RA4PKK 721VD EASGL GB0MGY G6UT RP77J RA9J 721VD EASGL GB2TD GB0MGY G6UT RP77L R1AX 9XC2G EASGL GB2TD GB0MGY G6UT RP77L R1AX 9N1C1 EASGL GB2TD HB9FTS HB9FTA RP7TME R4MA 9N1C2 SP6C1K HC2EP EA7FTR RP77MR R4MA 9N7WE SP9F1H HC7AE/1 EASGL RP77MR R4MA 425VR HF10RO SP6FAZ RP77MR R4CR 944GR EB7DX HF20CP SP3SCI <td>5P5BI</td> <td>ON6EF</td> <td>EI/OP8L</td> <td>ON8WTF</td> <td>PW2GOB</td> <td>PT2HF</td>	5P5BI	ON6EF	EI/OP8L	ON8WTF	PW2GOB	PT2HF
5X7W MOOXO ET3AA N2OO PX5GOB PP52P 5Z4PA MUURX EV77AB EULEU RP77AB RAOSMS 7X2TT EA5GL EV77K EW8BQ RP77AD R25D 7Z1LL EC6DX EV77FP EW4R RP77GL RA6ADQ 7Z1LR A61BK EY8MM WOVTT RP77GL RA4PKK 7Z1LT A61BK EY8DN KU9C RP77I RA9J 7X2VD EA5GL GB0MGY G6UT RP77KF RW4HB 9X2GR EA5GL GB2IND GW4TTA RP77KF RW4HW 9X2YD EC6DX HB9FTS HB9DKZ RP77ME R4MA 9NTC1 SP5CIK HC2E EA7FTR RP77M R4MA 9NTYC W5UE HF18LOS SP9KDA RP77MR R4GR 24GR EB7DX HF20CP SP56PAZ RP77M RN3RQ A41DX M00XO H13T K7BV RP77SL RX3Q		JA1DXA	•			
SZ4PAMOURXEV77ABEU1EURP77ABRA0SMS7X2TTEA5GLEV77KEW8BQRP77AORZ5D7Z1LLEC6DXEV77FPEW4RRP77GDRA6ADQ7Z1LRA61BKEY8MMWOVTTRP77GDRA6ADQ7Z1TTA61BKEY8MMWOVTTRP77GDRA4PKK7Z1TTA61BKFM5DNKU9CRP77IRW4HB7Z1VDEA5GLGB0MGYG6UTRP77JRA9J9K2GREA5GLGB2IMOGW4TTARP77KFRW4WW9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5ZDHB9WHB9DKZRP77MERQ7L9N7KESP6CIKHC2EPEA7FTRRP77MLRQ7L9N7KESP9FTHHC7AE/1EA5GLRP77MRN3RQ9V1YCW5UEHF18LOSSP9KDARP77NRR6CR944GREB7DXHF20CPSP9SCIRP77MRN3RQA41DXMOOXOHI3TK7BVRP77KRS1WAA61CEA7FTRH12DHA61BKRP77TTR9CXA61CEA7FTRH11PAIQ0ERP77XR1IIA11NNA61BKHV1CNIQ0CVRP77XR1IIA12DHA61BKRP77XR1IIRN3RQA71AMM0OXOII6PARIK6XEJRP77XR1IIA51GKMOXOIY1MOIZ0QPOSN20CPSP9SCIA71AMMOOXOII6PARIK6XEJRP77XR1		MOOXO			PX5GOB	
721ALEC6DXEV77PPEW4RRP77GDRA6ADQ721LRA61BKEY8MMW0VTTRP77GLRA4PKK721LTA61BKFM5DNKU9CRP77IRW4HB721VDEA5GLGB0MGYG6UTRP77JRA9J9K2GREA5GLGB2IMDGW4TTARP77FFRW4HW9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5GLGB2IMDGW4TTARP77KFRW4NW9N7CISP6CIKHC2EPEA7FTRRP77MLRQ7L9N7WESP9FIHHC7AE/1EA5GLRP77MMRN3RQ9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4GREB7DXHF20CPSP9SCIRP77PMRN3RQA41DXM0OXOHI3TK7BVRP77SLRX3QA41DXA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77XXR1IIA92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TA1DMM0OXOII6PARIK6XEJRP77XR1IIA92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TA45DRM0OXOIY1SPI1ANPSN55CHBWSP5ZIPAP2IMJA1WIOIY1SPI1ANPSN55CHBWSP5ZIPAP2IMJA1WIOIY1SPIA4MMTC23APRILTA1RJVAX5DRM00XOIY4GMIK6VXOTM400MOF4DTOAP2IMJA1WIOIY1S	5Z4PA		EV77AB			RAOSMS
721ALEC6DXEV77PPEW4RP77GDRA6ADQ721LRA61BKEY8MMW0VTTRP77GLRA4PKK721LTA61BKFM5DNKU9CRP77IRW4HB721VDEA5GLGB0MGYG6UTRP77JRA5J9K2GREA5GLGB2IMDGW4TTARP77KFRW4HW9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5ZDHB9WHB9DKZRP77MLRQ7L9N7CISP6CIKHC2EPEA7FTRRP77MRRQ7L9N7WESP9FIHHC7AE/1EA5GLRP77MRR0CR9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4GREB7DXHF20CPSP9SCIRP77MRN3RQA41DXM0OXOH13TK7BVRP77FSLRX3QA41DXA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRHI1PAIQ1GERP77XLR1IIA92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TA1DMM0OXOIIGPARIK6XEJRP77XKR1IIA92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TA45GRM0OXOIY1SPI1ANPSN55CHBWSP5ZIPAP2IMJA1WIOIY1SPI1ANPSN55CHBWSP5ZIPAP2IAJA1WIOIY1SPIA4MWTC23APRILTA1RJVAX5GRM0OXOIY4GMIK6VXOTM400MOF4DTOAX5GRM0OXOIY4GM <td>7x2TT</td> <td>EA5GL</td> <td>EV77K</td> <td>EW8BQ</td> <td>RP77AO</td> <td>RZ5D</td>	7x2TT	EA5GL	EV77K	EW8BQ	RP77AO	RZ5D
721TTA61BKFM5DNKU9CRP77IRW4HB721VDEA5GLGB0MGYG6UTRP77JRA9J9K2GREA5GLGB2IMDGW4TTARP77KFRW4WW9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5ZDHB9WHB9DKZRP77MEMR4MA9N7CISP6CIKHC2EPEA7FTRRP77MLRQ7L9NTWESP9THHC7AE/1EA5GLRP77MRR6CR9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9V4GREB7DXHF20CPSP9SCIRP77PRK9LWAA25VRVE7VRHF70ROSP6PAZRP77MRR03QA41DXM00XOH13TK7BVRP77SLRX3QA41NNA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77UA1RN3RQA71AMM00XOII6PARIK6XEJRP77XR1I1A92GW/PEA5GLIY0GAIS0JMARP77XKR1I1A92GW/PEA5GLIY1NDIW1GZST2NHEA7FTRAP2HAJA1WIOIY1SPI1ANPSN55CHBWSP52IPAP2INIK2DUWIY1TOIW1GZST2NHEA7FTRAP2MKSEA5GLIY4FGMI4KWTC23APRILTA1RJVAX5GRM00XOIY5PISIK5WOBTG9ADMEA5GLAY2MKSEA5GLIY4FGMI4KWTC23APRILTA1RJVAX5GRM00XOIY5PIS	7Z1AL	EC6DX	EV77PP	EW4R	RP77GD	RA6ADQ
7Z1VDEA5GLGEOMGYG6UTRP77JRA9J9K2GREA5GLGB2IMDGW4TTARP77KFRW4NW9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5ZDHB9WHB9DKZRP77MEMR4MA9N7CISF6CIKHC2EPEA7FTRRP77MLRQ7L9N7WESP9FIHHC7AE/1EA5GLRP77MR03RQ9V1YCW5UEHF18LOSSP9KDARP77PMRN3RQ9V4GREB7DXHF20CPSP9SCIRP77PMRN3RQA41DXM00XOHI3TK7BVRP77SLRX3QA41DXM00XOHI3TK7BVRP77TGRG9AA61QEA7FTRHZ1DHA61BKRP77TAR92XA61QEA7FTRII1PAIQ1GERP77XKR1IIA92GW/PEA5GLIY0GAIS0JMARP77XKR1IIA92GW/PEA5GLIY0GAIS0JMARP77XKR1IIA92GW/PEA5GLIY0IMDIZ0QPOSN20CPSP9SCIAP2HAJA1WIOIY1SPI1ANPSN55CHBWSP52IPAP2HAJA1WIOIY1SPIX6WITC23APRILTA1RJVAX5GRM00XOIY5FISIK6WOTM400MOF4DTOAX5GRM00XOIY7MIZ7NBTM4JDDF8KGSBOCRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJ74CI <t< td=""><td>7z1lr</td><td>A61BK</td><td>EY8MM</td><td>WOVTT</td><td>RP77GL</td><td>RA4PKK</td></t<>	7z1lr	A61BK	EY8MM	WOVTT	RP77GL	RA4PKK
PK2CREASGLGB2IMDGW4TTARP77KFRW4NW9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5ZDHB9WHB9DKZRP77MEMR4MA9NTCISP6CIKHC2EPEA7FTRRP77MLRQ7L9NTWESP9FIHHC7AE/1EA5GLRP77MMRN3RQ9V1YCW5UEHF18LOSSP9KDARP77MRR6CR9Y4GREB7DXHF20CPSP9SCIRP77PRK9LWAA25VRVE7VRHF70ROSP6PAZRP77ERN3RQA41DXM00XOH13TK7BVRP77SLRX3QA41DXM00XOH13TK7BVRP77TGRG9AA61QEA7FTRH1DHA61BKRP77TTR9CXA61QEA7FTRII1PAIQ1GERP77UAIRN3RQA71AMM00XOI16FARIK6KEJRP77XR1IIA92GW/PEA5GLIY0IMDIZ0QPOSN20CPSP9SCIAP2HAJA1WIOIY1SPI1ANPSN55CHBWSP51PAP2INIK2DUWIY1TOIW1FGZST2NHEA7FTRAP2MKSEA5GLIY4FGMI4KMWTC23APRILTA1RJVAX5GRM00XOIY5PISIK6WOTM400MOF4DTOAX5GRM00XOIY7MIZ7XNBTM4JDDF8KGSB0CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJ74CI <td>7Z1TT</td> <td>A61BK</td> <td>FM5DN</td> <td>ки9С</td> <td>RP77I</td> <td>RW4HB</td>	7 Z 1TT	A61BK	FM5DN	ки9С	RP77I	RW4HB
9K2YDEC6DXHB9FTSHB9FNDRP77LR1AX9N1CAEA5ZDHB9WHB9DKZRP77MEMR4MA9N7C1SP6C1KHC2EPEA7FTRRP77MLRQ7L9N7WESP9F1HHC7AE/1EA5GLRP77MMRN3RQ9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4QREB7DXHF20CPSP9SC1RP77PRK9LWAA25VRVE7VRHF70ROSP6PAZRP77PMRN3RQA41DXM00XOH13TK7BVRP77SLRX3QA41NNA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRH11PAIQ1GERP77UAIRN3RQA61QEA7FTRI11PAIQ1GERP77UAIRN3RQA71AMM00XOI16PARIK6KEJRP77ZR11IA92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TAN50KWEA5GLIY0IMDIZ0QPOSN20CPSP9SCIAP2HAJALWIOIY1SPI1ANPSN55CHBWSP52IPAP2INIK2DUWIY1TOIW1FGZST2NHEA5GLAX50RM00XOIY4GMIK6VXOTM400MOF4DTOAX50RM00XOIY7MIZ7XNBTM4JDDF8KGSB0CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJW/NP4GNP3OV31MAM00XOB3CRABA1GGJW4DLA4DVU4WY12CNB4CRABA1GGJW4CI <t< td=""><td>7z1VD</td><td>EA5GL</td><td>GB0MGY</td><td>G6UT</td><td>RP77J</td><td>RA9J</td></t<>	7z1VD	EA5GL	GB0MGY	G6UT	RP77J	RA9J
9N1CAEA5ZDHB9WHB9DKZRP77MEMR4MA9N7CISP6CIKHC2EPEA7FTRRP77MLRQ7L9N7WESP9FIHHC7AE/1EA5GLRP77MMRN3RQ9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4GREB7DXHF20CPSP9SCIRP77PRK9LWAA25VRVE7VRHF70ROSP6PAZRP77PMRN3RQA41DXMOOXOHI3TK7BVRP77SLRX3QA41DXMOOXOHI3TK7BVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77TTR9CXA61QEA7FTRHI1PAIQ1GERP77XR1I1A71AMMOOXOII6PARIK6XEJRP77XR1I1A92GW/PEA5GLIY0GAIS0JMARP77XSR13TAN50KWEA5GLIY0IMDIZ0QPOSN20CPSP9SCIAP2HAJA1WIOIY1SPIIANPSN55CHBWSP5ZIPAP2INIK2DUWIY1TOIW1FGZST2NHEA7FTRAP2INSEA5GLIY4FGMIK6VXOTM400MOF4DTOAX5GRMOOXOIY5PISIK50BTG9ADMEA5GLAX5IRMOOXOIY7MIZ7NBTM4JDDF8KGSB0CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJW4DLA4DVU4WY12GNB4CRABA1GGJW4CIK2AXXE1XREA5GLB4CRABA1GGJY4CIK2AX<	9K2GR	EA5GL	GB2IMD	GW4TTA	RP77KF	RW4NW
9N7CISP6CIKHC2EPEA7FTRRP77MLRQ7L9N7WESP9FIHHC7AE/1EA5GLRP77MMRN3RQ9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4GREB7DXHF20CPSP9SCIRP77PRR9LWAA25VRVE7VRHF70ROSP6PAZRP77PMRN3RQA41DXM00XOHI3TK7BVRP77SLRX3QA41NNA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77TTR9CXA61QEA7FTRII1PAIQ1GERP77XR1IIA92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TANSOKWEA5WOIY0INDIZ20POSN20CPSP9SCIAP2HAJA1WIOIY1SPI1ANPSN55CHBWSP5IPAP2HAJA1WIOIY1FOIW1FGZST2NHEA7FTRAP2MKSEA5GLIY4FGMIK6VXOTM400MOF4DTOAX5GRM00XOIY5PISIK5WOBTG9ADMEA5GLAX5IRM00XOIY7MIZ7XNBTM4JDDF8KGSB0CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJW1P4GNP3OV31MAM00XOB3CRABA1GGJW4DLA4DVU4WY12GNB4CRABA1GGJY4CIK2AXXE1XREA5GLB5CRABA1GGL18MAILA5YJZ21MLN4GNR	9K2YD	EC6DX	HB9FTS	HB9FND	RP77L	R1AX
9N7WESP9FIHHC7AE/1EA5GLRP77MMRN3RQ9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4GREB7DXHF20CPSP9SCIRP77PRK9LWAA25VRVE7VRHF70ROSP6PAZRP77PMRN3RQA41DXM00XOHI3TK7BVRP77SLRX3QA41DXM00XOHI3TK7BVRP77SLRX3QA41DXM00XOHI3TK7BVRP77SLRX3QA41DXM00XOHI3TK7BVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77TGRG9AA61QEA7FTRII1PAIQ1GERP77XR1IIA92GW/PEA5GLIY0GAIS0JMARP77XR1IIA92GW/PEA5GLIY0TMDIZ0QPOSN20CPSP9SCIAP2HAJA1WIOIY1TOIW1FGZST2NHEA7FTRAP2HAJA1WIOIY1TOIW1FGZST2NHEA7FTRAP2HKSEA5GLIY4FCMI4KMWTC23APRTLTA1RJVAX5GRM00XOIY5PISIK5WOBTG9ADMEA5GLAX5IRM00XOIY6GMIK6VXOTM400MOF4DTOAX5PASM00XOIY7MIZ7XNBTM4JDDF8KGSB0CRABA1GGJ73ESLEA5GLUP77POBEDARW6HSB2CRABA1GGJW4DLA4DVU4WYL2GNB4CRABA1GGJY4CIK2AXXE1XREA5GLB4CRABA1GGL18MAI	9N1CA	EA5ZD	нв9w	HB9DKZ	RP77MEM	R4MA
9V1YCW5UEHF18LOSSP9KDARP77NRR6CR9Y4GREB7DXHF20CPSP9SCIRP77PRK9LWAA25VRVE7VRHF70ROSP6PAZRP77PMRN3RQA41DXM00XOH13TK7BVRP77SLRX3QA41NNA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77TTR9CXA61QEA7FTRII1PAIQ1GERP77UAIRN3RQA71AMM00XOII6PARIK6XEJRP77XR11IA92GW/PEA5GLIY0GAIS0JMARP77XSRU3TAN50KWEA5WOIY0IMDIZ0QPOSN20CPSP9SCIAP2HAJAIWIOIY1SPI1ANPSN55CHBWSP5ZIPAP2INIK2DUWIY1TOIW1FGZST2NHEA7FTRAP2MKSEA5GLIY4FGMI4KMWTC23APRILTA1RJVAX5GRM00XOIY5PISIK5W0BTG9ADMEA5GLAX5IRM00XOIY7MIZ7XNBTM400MOF4DTOAX5PASM00XOIY7MIZ7XNBTM4JDDF8KGSB0CRABA1GGJ73ESLEA5GLUP77P0BEDARW6HSB2CRABA1GGJW4DLA4DVU4WYL2GNB4CRABA1GGJY4CIK2AXXE1XREA5GLB5CRABA1GGL18MAILA5YJZ21MLN4GNR	9N7CI	SP6CIK	HC2EP	EA7FTR	RP77ML	RQ7L
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A41NNA61BKHV1CNIQ0CVRP77TGRG9AA61CEA7FTRHZ1DHA61BKRP77TTR9CXA61QEA7FTRII1PAIQ1GERP77UAIRN3RQA71AMM00XOII6PARIK6XEJRP77XR111A92GW/PEA5GLIY0GAIS0JMARP77ZKSRU3TAN50KWEA5WOIY0IMDIZ0QPOSN20CPSP9SCIAP2HAJA1WIOIY1SPI1ANPSN55CHBWSP5ZIPAP2INIK2DUWIY1TOIW1FGZST2NHEA7FTRAP2MKSEA5GLIY4FGMI4KMWTC23APRILTA1RJVAX5GRM00XOIY5PISIK5WOBTG9ADMEA5GLAX5IRM00XOIY7MIZ7XNBTM4J0DF8KGSB0CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJW/NP4GNP3OV31MAM00XOB3CRABA1GGJW4DLA4DVU4WYL2GNB4CRABA1GGJY4CIK2AXXE1XREA5GLB5CRABA1GGL18MAILA5YJZ21MLN4GNR	A25VR	VE7VR	HF70RO	SP6PAZ	RP77PM	RN3RQ
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AP21NIK2DUWIY1TOIW1FGZST2NHEA7FTRAP2MKSEA5GLIY4FGMI4KMWTC23APRILTA1RJVAX5GRM0OXOIY5PISIK5WOBTG9ADMEA5GLAX5IRM0OXOIY6GMIK6VXOTM400MOF4DTOAX5PASM0OXOIY7MIZ7XNBTM4JDDF8KGSB0CRABA1GGJ72IMSEC6DXTM8CF6CUKB1CRABA1GGJW/NP4GNP3OV31MAM00XOB3CRABA1GGJW4DLA4DVU4WYL2GNB4CRABA1GGJY4CIK2AXXE1XREA5GLB5CRABA1GGLI8MAILA5YJZ21MLN4GNR	AN50KW	EA5WO	IYOIMD	IZOQPO	SN20CP	SP9SCI
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B4CRABA1GGJY4CIK2AXXE1XREA5GLB5CRABA1GGL18MAILA5YJZ21MLN4GNR	B2CRA	BA1GG	JW/NP4G	NP30	V31MA	MOOXO
B5CRA BA1GG LI8MAI LA5YJ Z21ML N4GNR	B3CRA	BA1GG	JW4D	LA4D	VU4W	YL2GN
	B4CRA	BA1GG	JY4CI	K2AX	XE1XR	EA5GL
B6CRA BA1GG LZ01MLN LZ1PM ZW2GOB PT2NP	B5CRA	BA1GG	LI8MAI	la5yj	Z21ML	N4GNR
	B6CRA	BA1GG	LZ01MLN	LZ1PM	ZW2GOB	PT2NP

CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3B9FR	MOOXO	FM5BH	W3HNK	RP77KD	UA4AJD
3D2EZ	SP5ES	FR5FC	EA7FTR	RP77KPA	RW30
3z75zот	SP1KRF	GM4FOC	G3SWH	RP77LG	RU3KO
4D3X	W3HNK	HC2EP	EA7FTR	RP77M	R5CA
4L1AN	N4GNR	HC5AI	EA5GL	RP77NP	R5EO
4U29MAY	9A2AA	HG50FY	HA8FY	RP770M	UA6J
4U9A	9A2AA	HH18MAI	N200	RP770P	RT1L
4X0RMN	4X6ZM	HI3A	EB7DX	RP770T	RA4PBE
5H2RE	4Z4DX	нізк	EB7DX	RP77RK	R1NU
5P1EG	SP1EG	HI8DL	NK4Q	RP77RT	RA4R
5R8AL	G3SWH	HP1RIS	- HP1ALX	RP77SE	RQ7R
5Z4BU	EA5GL	HSOZJF	ON4AFU	RP77SG	R4ACY
5z4VJ	MOURX	HS0ZMO	DH7OT	RP77SK	RN3RQ
7X2GK	IK2DUW	HSOZOA	EB7DX	RP77SP	R30S
8P2K	KU9C	HZ1WTIS	HZ1SAR	RP77T	R2PT
9G1SD	AB0GC	1B5B	IK5AEQ	RP77TS	RU9SO
9G5AR	N4GNR	IB3B IB7B	IZ7AUE	RP77U	RG8A
9K2JJ	EA5GL	112S	IZ2FOS	RP77UR	UA9CKP
9K2NO	EC6DX	 	IZ7FLP	SN0ZOFIA	SP3PGR
A42K	EC6DX EA5GL	117C		SN020FIA SN150BRAIL	
	EA7FTR		IZ8EPX		SP2PBY
A61BG		IOOA	IKOXBX	SN75LMR	SQ3LMR
A61R	EC6DX	IOGA	IZ6BRJ	SN75ZOT	SP1PMY
A91GCC	EC6DX	107T	IZ7ECL	SN760SWA	SP3BBS
A91WTIS	EC6DX	IR2Q	IK2PFL	SP20SDW	SP3POB
AP2SD	EA5ZD	JG8NQJ/JD1		SP46JB	SP8PZI
AP2TN	RW6HS	JG8NQJ/JD1		SQ75ZOT	SP1EG
CE2SV	N7RO	JT4RR/p	EA5GL	SU9VB	UA4WHX
CN66DEM	CN8ZG	JVOYU	RW6HS	SX2PS	SV2JQA
CN66PA	CN8ZG	KP2B	EB7DX	T42ITU	MOOXO
CN66QR	CN8WW	LU1HHT	EC6DX	т88ЈН	JR3QFB
CN66ZG	CN8ZG	MSOEPC	MMODFV	T88SG	JK1SZX
CQ3J	CT3MD	N1TX/KL7	EA5GL	TM20KFZ	F4FCE
CR3DX	OM2VL	NL8F	N7RO	TM230TOCC	F5MCC
CS22EU	CS5LX	OT2022EPIC	ON4PRA	TM240HUBB	F4FCE
CT9ABV	DL5AXX	OY9JD	EA5GL	TM35FIST	F6JOE
D2EB	IZ3ETU	OZ50DDXG	OZ1ACB	TM37UFT	F4GLJ
D44RO	F5IRO	PA22MILL	PA2AM	TM3ZZ	F4HIK
D4L	IK2NCJ	PA50PKZ	PA2PKZ	тм9С	F50HM
DL750BY	DF2NU	PAGTIEN	РАЗСВН	V31AE	EB7DX
DU6/PE1NSQ	EA5GL	PC70RH	PF1SCT	V31W0	WO9K
DV8/KH7EA	SP3SUX	PF99MILL	PF9W	VP8TLE	G3UML
E20AX/P	E21EIC	PJ4DX	MOURX	XI8RM	EA5GL
EA6/4X6TT	N4GNR	PV2K	EA5GL	ZA/G4PVM	EB7DX
EA6/EA3HSO	N4GNR	PX6GOB	PP6AJM	ZA/IK8LOV	IZ8CCW
EP2ABS	RW6HS	RP77AF	R6CS	ZA/MM0NDX	EB7DX
EP2MRK	RW6HS	RP77GRO	rj3t	ZC4GR	EB7DX
EX/R4FCN	R2BZ	RP77GS	RK9JYY	ZL7DX	MOOXO
EX0DX	HB9DUR	RP77K	R5WW	ZP9MCE	EA5ZD
FG4NO	EA5GL	RP77KC	rn3rq	ZV1GOB	PP1ZZ



QSLs received direct or through managers: 3DAORU, 3DAOVV, 4S6NCH, 4U1UN, 5AOYL, 5H3WX, 5R8AL, 5T5PA, 5Z4PA, 6W1TG, 6Y5HN, 6Y6Y, 7P8RU, 8P9AN, 8Q7DX, 8Q7WM, 9J2RD, 9N7AA, 9V1VV, A60XPO, BY1CRA/WO22, CP1XRM, CP4BT, CX5UA, D2EB, E21EIC, E51BQ, E51WL, EA8DED, EA9KB, EK1KE, EL2DT, EXODX, FJ/KP4DO, FO/SP5EAQ (OC-050), FR4OM, FR4OO, HD1QRC90, HS0ZNV, JT1CO,



JT5DX, JV1A, KH0/KC0W, LS2D, OH0SCA, OH0Z, OP20FENIKS, OX7AKT, P29LL, PJ5/SP9FIH, PY0F, S01WS, S9OK, ST2NH, SV2RSG/A, SV5AZP, SV9IOI, T47C, T77C, TI2YO, TL7M, TO1Q,TO6S, TO6S (NA-114), TR8CA, TT8SN, TZ1CE, TZ4AM, UK8LA, V31XX, V3X, V55Y, VK9DX, VP2V/N2IEN, VR2CC, VR2XYL, WH7T, WP4WW, XT2MAX, XV1X, YB9KA, YB9UA, YI1WWA, Z21ML, ZD7BG, ZD7MY.







ADDRESSES







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