1A - A large multi-national team (EA1SA, EA5EL, EA5KA, EA5KM, EA5RM, EA7AJR, EA7KW, F8ATS, F9IE, IK5RUN, IN3ZNR, IW0DJB, IZ4AKS and LA7GIA) will be active again as 1A0C from the SMOM on 15-21 July. They will operate CW, SSB, RTTY and FT8 with at least three stations on 80-6m. See http://www.1a0c.com/ for 1A0C's bandplan, QSLling policy, logsearch and Online QSL Request System. QSL direct via the OQRS (preferred), or direct to EA5RM.

CN - Taking part in this year's Throne Day's celebrations, special callsign 5C1M will be active on 26-27 and 29-30 July. QSL via RW6HS. Throne Day is a public holiday in Morocco that commemorates the enthronement of the incumbent monarch. Since 1999, it has been celebrated on 30 July. [TNX RW6HS]

CT7 - Special event station CS2Y will be active on 18-21 July for the 38th International Motorcycle Rally in Faro, Portugal. QSL via CT1EHX.

CY9 - Announced FT8 frequencies for the 31 July-8 August CY9C DXpedition to St Paul Island (NA-094) [425DXN 1463] are: 1836 (normal FT8), 3567 (Fox/Hound mode), 5357 (normal FT8), 7056 (F/H mode), 10131 (F/H mode), 14090 (F/H mode), 18095 (F/H mode), 21091 (F/H mode), 24911 (F/H mode), 29081 (F/H mode) and 50316 (F/H mode). QSL via Club Log's OQRS, LoTW, or direct to WA4DAN. The website for the DXpedition is at https://cy9c.com.

D4 - Lukas, HB9EBT will be active again as D44TEG from Sao Tiago (AF-005), Cape Verde on 22-29 July. He will operate CW on 40-10 metres. QSL via home call, direct or bureau. [TNX NG3K]

F - Gil, F4FET and Antoine, F5RAB will particpate in the IOTA Contest as TM7P from Ile Petite (EU-107). They will be active for a few days before and after the contest, with two stations on 80-6 metres SSB, CW and RTTY. QSL via F4FET.

G - The Cray Valley Radio Society will be active from St Mary's, Isles of Scilly (EU-011) on 24-30 July, including an entry in the IOTA contest as M8C. Outside the contest the team (G0FDZ, G0VJG, G4FNL, GM0WED, MO0DR, MO1BS and MO7GV) will be QRV as G3RCV/p. QSLs via Club Log's OQRS (direct or bureau) and LoTW.

G - Celebrating 55 years of offshore radio broadcasting, the Martello Tower Group (http://www.martellotowergroup.com/gb5rc.html) will be active as GB55RC on 1-5 August. Activity will take place from the MV Ross Revenge, home of Radio Caroline, moored in the Blackwater estuary near Bradwell-on-Sea (Essex). QSL via GB55RC (bureau) or G6NHU (direct).

HC - Dervin Beldman, PD9DX is in Ecuador until 18 July. He was active as HC5BDT (HC5 Bravo Delta Tango) on 8-9 July; then "he has had to return back to the licencing authority for a new licence", his QSL
manager (M0URX) reports, and has been QRV as HC5DBT (HC5 Delta Bravo Tango) since 11 July. "I will work with Dervin to see if we can get the original licence paperwork validated", M0URX adds, "it appears that this was an error from the licencing authority". At all events, it might be advisable to work Dervin again under his new callsign. QSL via M0URX's OQRS.

HK - Thierry, HK2SM and other seven operators will be active as HK1NA from El Morro Grande (SA-082) in Santa Marta Bay on 27-28 July. They will operate SSB on 80-10 metres. The log will be uploaded to Club Log and LoTW. [TNX The Daily DX]

I - Representing the Associazione Radioamatori Italiani (ARI), the following stations will participate in this weekend's IARU HF World Championship: IO1HQ (80 CW and 40 CW), IO2HQ (160 CW, 160 SSB, 80 SSB, 40 SSB), IO5HQ (20 CW), IO6HQ (20 SSB), IO8HQ (15 SSB and 10 SSB) and IO9HQ (15 CW and 10 CW).

ISO - Richard, OM2TW will be active holiday as ISO/OM2TW from the main island of Sardinia (EU-024) from 21 July to 3 August. He will operate CW, SSB, RTTY and possibly other digital modes on 80-10 metres, and will participate in the IOTA Contest. QSL via OM2FY. [TNX OPDX Bulletin]

JA - The following HQ stations representing JARL will be active from various regions of Japan for the IARU HF World Championship:

<table>
<thead>
<tr>
<th>Band/mode</th>
<th>Call</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>160m CW</td>
<td>8N1HQ</td>
<td>Tokyo Metropolitan Area</td>
</tr>
<tr>
<td>40m CW</td>
<td>8N3HQ</td>
<td>Miki-shi, Hyogo</td>
</tr>
<tr>
<td>40m SSB</td>
<td>8N2HQ</td>
<td>Higashiura-shi, Aichi</td>
</tr>
<tr>
<td>20m CW</td>
<td>8N8HQ</td>
<td>Iwamizawa-shi, Hokkaido</td>
</tr>
<tr>
<td>20m SSB</td>
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<td>Sapporo-shi, Hokkaido</td>
</tr>
<tr>
<td>15m CW</td>
<td>8N6HQ</td>
<td>Minamiiso, Kumamoto</td>
</tr>
<tr>
<td>15m SSB</td>
<td>8N1HQ</td>
<td>Hachioji-shi, Tokyo</td>
</tr>
<tr>
<td>10m CW</td>
<td>8N2HQ</td>
<td>Higashiura-shi, Aichi</td>
</tr>
</tbody>
</table>

All QSOs will be confirmed automatically via the JARL QSL bureau.

JA - According to the latest information collected by Shu, JN6RZM (see [http://jn6rzm.cocolog-nifty.com/](http://jn6rzm.cocolog-nifty.com/)), forthcoming planned activities from the brand new IOTA group AS-206 (Honshu's Coastal Islands East) include:

13-14 July JQ1SUO/0 & JF1CCH/0 Sado Island
From 13 July in the JST afternoon until around 10 a.m.
JST on 14 July (Japan Standard Time is UTC +9 hours)

13-15 July J01CRA/7 O Island
From 15 UTC on 13 July until 6 UTC on 15 July
Mainly CW (7025, 10125, 14045 and 18095 kHz), plus 6m SSB for JA stations (50260 kHz)

14-15 July JA7ZRY/7 O Island operated by JR7DXE
Probably QRV during JST daylight hours only

15-16 July JI2NRI/2 & JH2RMU/2 Toshi Island
From 1 UTC on 15 July until 5 UTC on 16 July
Will try for DX on 14045 kHz CW

19-21 July JG7PSJ/7 O Island
From 22 UTC on 19 July until 6 UTC on 21 July
He will operate CW, SSB and RTTY on 40-10m

20-22 July JE3CEY/0 Sado Island
Apparently QRV during JST nighttime only

JA - Take, JI3DST will be active as JI3DST/1 (QSL via Club Log's OQRS, or via home call) from Shikine Island (AS-008) on 25-31 July, including participation in the IOTA Contest. He will operate SSB, CW and FT8 on 40-6 metres, and will also be QRV as JR8YLY/1 (QSL only via Club Log's OQRS). [TNX JI3DST]

OZ - Michael, OZ1KZX will be active as 5P5SAM from Samso Island (EU-172) on 20-27 July. QSL via Club Log's OQRS, LoTW, eQSL, or via OZ1KZX (direct or bureau).

PY - Renato, PY8WW will be active as PX8D from Mexiana Island (SA-042) on 26-29 July, including an entry in the IOTA Contest. He will operate SSB, CW and digital modes on the five traditional bands. QSL via Club Log's OQRS. [TNX The Daily DX]

SV - The Thessaloniki Amateur Radio Group (SZ2T) will be active as SV94MIKIS, SV94THEO, SX94MIKIS and SX94THEO on 20-29 July. The special callsigns celebrate the 94th birthday of Mikis Theodorakis (born 29 July 1925), the most famous Greek musician of contemporary times. See https://www.qrz.com/db/SX94MIKIS for more information.

UA - RU3SD, RA1ZZ and UA1ZZ will be active as either RK3SWB/1 and - in the IOTA Contest - RA1ZZ/p from several islands and lighthouses in Vyborg Bay between 20 and 31 July. They will operate SSB and CW on 80-10 metres. "All islands (except for Vysotsky) belong to IOTA group EU-117", RA1ZZ says, but three of them (namely Ravitsa, Shkolny and Kayasaari) are expected to be listed in the IOTA Directory only "after confirmation of activation". Their tentative plan is as follows:

20 July Cape Pesochny lighthouse (ARLHS ERU-224, RLHA new)
21 July Cape Flotsky lighthouse (ARLHS new, RLHA new)
21 July Stirsudden lighthouse (ARLHS ERU-008, RLHA RLE-011)
21 July Cape Kyuryonnyiyemi lighthouse (ARLHS ERU-216, RLHA RLE-149)
22 July Ravitsa Island (RRA RR 01-02) and lighthouse (ARLHS new, RLHA new)
23-24 July Zapadny Berezovy Island (IOTA EU-117, RRA RR 01-40)
24-25 July Severny Berezovy Island (IOTA EU-117, RRA RR 01-39)
26-28 July Vikhrevoy Island (IOTA EU-117, RRA RR 01-15) and Povorotny Lighthouse (ARLHS ERU-057, RLHA RLE-068)
28-29 July Lisy Island (IOTA EU-117, RRA RR 01-16)
29-30 July Shkolny Island (RRA RR 01-38)
30 July Vysotsky Island (not IOTA, RRA RR 01-14) and Patteri lighthouse (ARLHS ERU-222, RLHA RLE-148)
30-31 July Kayasaari Island (RRA RR 01-19) and Likhaniyemi lighthouse (ARLHS new, RLHA new)

Information on the Russian Robinson Award (RRA, for working stations operating from Russian islands) and the Russian Lighthouse Award (RLHA) can be found at http://robinsons.ru/index/0-6.

V4 - Once again John, W5JON will be active as V47JA from St. Kitts (NA-104) from 20 July to 11 August. He will operate SSB and FT8 on 160-6m, with an emphasis on 6m FT8. QSL via W5JON (direct only) and LoTW. [TNX NG3K]

VK - V13MOON will be active on all bands and modes on 16-24 July, i.e. the duration of the Apollo 11 mission 50 years ago. QSL via the bureau, or direct to the Mornington Peninsula Astronomical Society
ZS - The ZS9V team (ZS1AN, ZS1ANF, ZS1OIN, ZS1V, ZS1VDV and DL5EBE) will be active again from Robben Island (AF-064) between around 15.30 UTC on 15 August until around 05.00 UTC on 20 August. They will operate CW, SSB and FT8 on 160-10 metres with three stations. QSL via M0OXO's QRS (preferred); traditional requests go to M0OXO direct only. See http://zs9v.org.za/ for more information and updates. [TNX M0OXO]

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 10 metres CW and SSB. This year's event (www.arrl.org/iaru-hf-championship) will run from 12 UTC on 13 July until 12 UTC on the 14th. The following is a selection of IARU Member Society HQ stations that are expected to participate:

<table>
<thead>
<tr>
<th>Call</th>
<th>Mult</th>
<th>Call</th>
<th>Mult</th>
</tr>
</thead>
<tbody>
<tr>
<td>8N1HQ</td>
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<td>IO8HQ</td>
<td>ARI</td>
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<td>L20HQ</td>
<td>BFRA</td>
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<tr>
<td>IO6HQ</td>
<td>ARI</td>
<td>ZS9HQ</td>
<td>SARL</td>
</tr>
</tbody>
</table>

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.

*** 4 2 5 D X N E W S ***
**** 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!
HAM RADIO 2019 LECTURES ---> The keynote lecture delivered at Ham Radio 2019 (Friedrichshafen) by Joe Taylor, K1JT ("WSJT-X FT8 and Beyond") is now available on DokuFunk (the Documentary Archive for the History of Radio Communication and Electronic Media): go to http://www.dokufunk.org/ and click on Horsaal/Lecture room. Also available are reports from the KH1/KH7Z (Baker Island) and T31EU (Central Kiribati) DXpeditions.

T2AR ---> Tony, 3D2AG has uploaded the T2AR FT8 log to Club Log, and the OQRS has been enabled. Currently there are 4,795 QSOs logged between 10.39 UTC on 25 June and 12.52 UTC on 5 July. Owing to a software bug, he lost a number of FT8 17m QSOs made on 5 July between 06.30 and 08.00 UTC: "if you wish to QSL for such a contact, please send the QSO details along with a screenshot of your own log, if possible". Also, please note that Club Log is ONLY for FT8 QSOs, as contacts made on other modes were logged on paper and QSL requests should be sent to 3D2AG through PayPal. QSLs will start to be sent out on 15 July. See https://www.qrz.com/db/t2ar for more information.

VP8/VP8DXU ---> Hans-Peter Blaettler, HB9BXE has joined the 2020 DXpedition to the South Orkney Islands (https://sorkney.com/). An experienced DX and contest operator, he primarily operates CW. The VP8/VP8DXU radio team now includes 14 operators: DJ9RR, HA0NAR, HB9BXE, K3EL, K5GS, N6XG, N7QT, NG2H, UT6UD, W1SRD, W2LK, W7XU, WA6O and WD5COV.

ZK3A ---> Planning is on schedule for the ZK3A DXpedition to Tokelau (OC-048) [425DXN 1467], the team reported on 9 July. Current team members are K6VHF, KO85CA, N7QT, PY2NDX, R7KW, RW7K, RX3APM, SV2BPN, UR0MC (Co-Leader), UR9QQ, US0KW, UT5UY (Co-Leader), UT8IO, UX0LL, VE7NY, VK3FY, VK3GK, WD5COV, YI1AD (Team Leader) and ZL3WW. According to the latest Club Log's DXCC Most Wanted List, Tokelau ranks #40 in the world, and #26 in Europe. The DXpedition will run on 1-11 October, and "we are excited to have an advanced set-up team who will build a 160m four square from an existing 40m high tower. Fund raising continues as we are currently seeking donations from DX Clubs and Foundations. More donor logos and names are being added to our website https://tokelau2019.com. Individual DXer support is also very important. Individual donors of $25 or more will receive free OQRS and LOTW upload upon DXpedition completion. All donations are welcome and we appreciate the support we are receiving from the DX community".

QSLs received direct or through managers: 9G5GS, 9M2TDX, E31A, E6AF, FW5JG, GU8FGO, LY15EU, P29NI (OC-099 & OC-205), P29VCX (OC-025), P25RA, S79AA, SV1GPS/8 (EU-075), T019A, V6K (OC-059), V84SAA, VI9NI, VK4COF (OC-142), VK5MAV/6 (OC-183 and OC-211), VY2HH (NA-029), W7ACN/5, YB7MRK, YJ0GC, 266Z.

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