

Spokane DX Association K7SDX - Spokane, Washington 13010 S Short Rd; Cheney, WA 99004



SDXA - 01 oct 2020

the monthly meeting was called to order by v-prez n7gco, Mel, at 19:00 local, on-line using zoom.

- 1) the program: John Gager (K7KB) "Everything You Wanted to Know About Ham Radio Deluxe But Were Afraid to Ask"
 - a) John led us on a deep dive into the features and options of HRD. HRD has come a long ways and John showed the many features of the HRD and how rich it is with robust features

around the call: did not do tonight.

- b) secretary's request, on zoom please enter for your name, call to show up in the participants list-- thanks.
- 2) DXing coming up of note from k7tm and/or n7GCO
 - a) DX to work this month (below is more info...)

| Dx | Dates | Call | Info |
|------------|-----------|--------|------------------------------------|
| Jan Mayen | Oct 1-31 | JX2US | 30-160m CW & FT8 |
| Ogasawara | Oct 3-6 | JD1BLY | All band, FT8, CW, |
| Svalbard | Oct 7-12 | JW | 3 operators |
| Svalbard | Oct 8-12 | JW4O | 7 operators |
| Svalbard | Oct 15-18 | JW | 160-6m CW & SSB |
| Surinam | Oct 12-24 | PZ5GE | 10-40m SSB |
| Surinam | Oct 16-18 | PZ5G | 10-80m SSB & CW |
| Luxembourg | Oct 15-18 | LX | 6 operators CW, SSB, FT8, FT4,RTTY |
| Kosovo | Oct 19-28 | Z66DX | 6 operators CW, SSB, FT8, RTTY |
| Curacao | Oct 20 | PJ2C | 3 operators 20m SSB |

- b) monthly question: any DXpedition worth SDXA contributing to?
 - i) not tonight
 - ii) from the last months: will start looking for contributions for: The Perseverance DX Group (PDXG) is planning their next DXpedition to New Zealand Sub Antarctic Islands - ZL9 - (OC-037) and Clublog #24 most wanted, in the 2021-2022 timeframe.
- c) some history: good site to follow: http://www.ng3k.com/Misc/adxoc.html; the fund is now \$0;
 1. 2021: \$_____ Campbell Island (donate by 31dec20?, can use paypal on the website)
- 3) officer reports:
 - a) secretary's report from wa0www; the last monthly minutes are at: http://www.sdxa.org/?cat=10;
 - b) treasurer's report from k7kb, September income: \$500 (swap fest refund); expenses: \$162.04 (zoom); speaker fund: \$214.77
 - i) Dues this month: 3 n7qt, Rob; w7cd, John and w7uj, Ed
 - c) VP's report from n7gco; see web page and i/o email for upcoming events

old business:

- 4) contests from wa0www:
 - a) how was the salmon run? was asked about K7TQ's mobile setup, which is amazing, with a scorpion screwdriver and KX-2 with amp.
 - b) how was the CQ WW RTTY? preliminary look we did a lot better than last year.
 - c) also a suggestion using contestlonline score tracking during the contest to sign up for the Flounder Trophy team, we would like to watch all in both clubs during the contest. also some clarity that the different contests are removed from contestonline in a week or two.
 - d) contests in october of note.

| oct | |
|--------------------------------|--------------------------------|
| California QSO Party | 1600Z, Oct 3 to 2200Z, Oct 4 |
| + CQ Worldwide DX Contest, SSB | 0000Z, Oct 24 to 2359Z, Oct 25 |

possible dx during the CQ WW SSB -- https://www.ng3k.com/Misc/cqs2020.html

| Call | <u>CQWW</u> | <u>CQZ</u> | Class |
|-----------|---------------|------------|----------|
| <u>4W</u> | Timor Leste | 28 | M/M |
| 9K2K | Kuwait | 21 | SOAB |
| 9M6NA | East Malaysia | 28 | SOAB LP |
| D4Z | Cape Verde Is | 35 | SOSB 15M |
| EA8RM | Canary Is | 33 | SOAB |
| IH9YMC | African Italy | 33 | SOSB |
| P40W | Aruba | 09 | SOAB |
| РЈ4Х | Bonaire | 09 | SOAB |
| V3A | Belize | 07 | SOAB LP |
| VP9/N1SNB | Bermuda | 05 | SOAB |
| YB2B0B | Indonesia | 28 | SOSB 80M |

5) club DX HF morning 2meter net for non-workers from n7uvh

- a) no report tonight.
- b) net is now every wednesday, 3808 kHz at 08:00 local time

6) club log report from n7uvh:

a) no report tonight

7) <u>December Awards Dinner</u>

- a) assuming we are not meeting from the earlier discussions any ideas from anyone?
- b) nothing specific was brought up, though it will be a more normal monthly call except we will look at the awards
- c) also, speaking awards, any nominations for any of our awards, just send to any officer
- d) for example, nominations for DX'er of the year let an officer know.
 - i) DXER OF THE YEAR This award is for recognition of a SDXA member who has gone above and beyond for the club and/or it's members. It is not to be an award for operating and doing well in contests or rare DX, etc. Club members are encouraged to nominate a member when they see someone going above and beyond. Nominations can be done by letting any of the officers know, giving justification (simple is fine) why the member is deserving.
 - ii) recent recipients: 2017 Stephen Sala K7AWB 2018 Gary Bytnar AD7XG 2019 Mel Ming N7GCO

8) new business:

- a) nominations for SDXA officers/board, just let any of the officers know of any nominations.
- b) the 4 present officers are willing to stay on for another year.

9) other/future:

- a) trustee status of K7SDX
 - i) at a meeting in the future will discuss about rules to use the club call, K7SDX.
- b) reducing age, sponsor a remote station
 - i) tabling this for now, will let a few figure things out and come back to club later.
 - ii) if anyone has some ideas, let n7gco, Mel or wa0aqh Del know.
- c) 2021 field day is tbd
- d) 2021 summer picnic
- e) 2022 2021—PNW DX conv by IDXA/SDXA place holder only for now; chair: na7em, Emmett

10) new members of late; from k7kb John:

| a) | sep20 | n7qt, Rob; w7cd, John and w7uj, Ed |
|----|-------|------------------------------------|
| b) | aug | nh7s, Calvin Higa (app coming) |
| c) | june | af7wh, Dale |
| d) | may | w7gtf, Ron McCollum (Winthrop) |
| e) | april | kc7aad, Rod Ekholm |
| f) | march | ws7i, Jay and kj7iea, Peter |
| g) | feb | kq7c (ex-w7npn) Sarah |
| h) | dec | kk9ham, Albin |
| i) | nov | ag7ig, Mike and nc1p, Vince |
| | | |

- j) sept/oct kOng (ex-k5pjs), Peter; aa7rt Mary; n7ma Mark; n7cxi Jim; kf7me Joe; kc7igr Tina;
- k) july: kd7ghz, Mike
- L) mar: nz2s, Jeff Banke; new call wa7f Dave Lehmann (was ki7aar)
- m) jan: wa7tnt David Wilhelm; ki7aar David Lehmann, n7esu Jim Monroe and kw7j Harvey Brown is back

n) dec: ad7xg-xyl Svetlana, and n7uvh, Pat Murphy, Post Falls.

o) aug: k9jf, Jim Fenstermakerp) swapfest: wx7p, Janet Lowery

11) committees:

a. awards: n7gco

b. card checker: ad7xg

c. club log: n7uvh

- d. contests: wa0www (focus is pnwDX challenge trophy cup and IDXA/SDXA DX flounder cup)
- e. dxing: n7gco (w/k7tm and k7sto) and dx net: n7uvh
- f. io (not google) group: n7gco
- g. health and welfare of members: k7gs
- h. historian: k7awb
- i. library: sdxa secretary (wa0www)
- j. local remote station/mentor: wa7aqh
- k. membership: k7kb
- 1. photographers: nz2s and k7tm
- m. programs: n7gco
- n. Spokane hamfest: wa0www (and ad7qj)
- o. technical: w7sx
- p. trustee-k7sdx: w7bhp
- q. user group team: n7gco (k7kb &k7awb)
- r. web: wa7aqh, w/n7gco and k7kb teaming up
- s. zoom: n7gco
- t. SDXA cluster: wa0www; now at ☑73.42.252.217:7300

(will investigate, could add to our go-daddy for www.cluster.sdxa.org)

u. officers:

- i) President: AD7XG Gary Bytnar, Davenport, WA 99122
- ii) Vice President: N7GCO Mel Ming, Cheney, WA 99004
- iii) Treasurer: K7KB John Gager, Colbert, WA 99005
- iv) Secretary: WAOWWW Jay Holcomb, Newman Lake, WA 99025

12) participation ideas:

- a) the start of a list:
 - i) Serve as an officer
 - ii) Serve on a club event committee
 - iii) Put on or contribute to putting on a club presentation
 - iv) Chair any of the committees listed above
 - ν) Host or participate in a Club member antenna party
 - vi) Go on a DXpedition or operate from a unique remote QTH
 - vii) Participate in a Club Event (Field Day, etc.) [The Annual Picnic does not count unless
 hosted]
 - viii) Host a Contest at your QTH
 - ix) Contribute contest scores to the Club's Efforts
 - x) Serve as a VE
- b) future programs ideas? get to our vice prez n7gco, Mel, any ideas you have: using LoTW; digital contesting; w7sx antenna physics, sure there are several topics; JT-65, logging programs, amplifiers, antennas, contesting, solar panel supplies to run a station, hardline connectors, meeting after the hamfest have a prezo on setting up a cost effective station, focused on prospective new members from the hamfest. let's remember this for next year.

next month:

- 13) 01oct: will be on zoom
 - $\it a)$ the program: " Jim Barber (N7CXI) "Modern HF Amplifiers & SDR Designs"
 - i) Jim is designing his own Amp and uses SDR extensively
 - ii) Jim has over 30 years' experience in the design and implementation of firmware and software-based products for audio, RF and other industries. He holds US patents in audio DSP and robotics, and currently serves as Senior Software Engineer for F5 Networks in Liberty Lake WA.
- 14) respectfully submitted by wa0www, jay, secretary.
- 15) and the great refreshments from yourself with this a call in

| call | operator | sort | oct 20 | Sep- 20 | Aug- 20 | Jul- 20 | Jun- 20 | May- 20 | Apr- 20 | Mar- 20 | Feb- 20 | Jan- 20 | Dec-19/ banquet | Nov- 19 | 0ct- 19 | Sep-19/ hamfest | Sep- 19 |
|-------|----------|------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------------|------------|------------|--------------------|------------|
| AA6TQ | Gordon | 1 | 1 | | | | | 1 | 1 | 1 | 1 | | 3 | 1 | 1 | 1 | 1 |
| AA7RT | Mary | 2 | | | | | | | | | | | | | | 1 | |

| AC7MV | David | 3 | | | | | | | | | | | 1 | 1 | 1 | | |
|---------------------|--------------|----|---|--------|---|----|---|--------------|---|---|---|---|---|----------|---|---|--|
| AD7QJ | Harold | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| AD7XG | Gary | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| AD7XG-xyl | Svetlana | 6 | | | | | | | | 1 | 1 | | 1 | 1 | 1 | 1 | 1 |
| AE7GT | MaryBeth | 7 | | | | | | | | | | | 1 | 1 | 1 | | |
| AF7WH | Dale | 8 | | 1 | 1 | 1 | 1 | 1 | | | | | | | | | |
| AG7IG | Mike | 9 | 1 | | | 1, | | | 1 | | | 1 | | 1 | | | |
| JA3CZY | Elvin | 10 | | | | | | | | | | | | | | | |
| KØNG(K5PJS) | Peter | 11 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | V |
| K7AWB | Steve | 12 | 1 | | | | | | | | | | 1 | 1 | | | |
| K7EFX | John | 13 | | | | | | | | | | | | | | | |
| K7GS | Gary | 14 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| K7HPT | Mark | 15 | | | | | | | | | | | | | | | 1 |
| K7KB | John | 16 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| K7ST0 | Michael | 17 | 1 | 1 | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| K7TM | Bob | 18 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| К9ЈҒ | Jim | 19 | | | | | | | | | | | 1 | | | 1 | 1 |
| KB7BEK | Cathy | 20 | | | | | | | | | | | _ | 1 | | | |
| KC7AAD | Rob | 21 | | | | | | 1 | | | | | | <u> </u> | | | + |
| KC7IGR | Tina | 22 | | | | | | - | | | | | | | | | + |
| KC7UG | Tom | 23 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | + |
| KD7GHZ | Mike | 24 | | | 1 | _ | 1 | 1 | 1 | - | - | _ | | 1 | | - | + |
| KE7KPO | Carl | 25 | | | - | | _ | _ | 1 | 1 | 1 | | | 1 | | 1 | - |
| KF7ME | Joe | 26 | | | | | | | - | - | - | | | _ | | | - |
| KF7PBM | Joseph | 27 | | | | | | | 1 | | | | | | | | - |
| KI7FBN KI7DG | Chuck | 28 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | 1 | + |
| KJ7IEA | Peter | 29 | _ | 1 | 1 | 1 | 1 | 1 | 1 | | | | | | | | |
| KJ71EA KJ7QEX | Jason | 30 | 1 | 1 | - | | 1 | 1 | | | | | | | | | + |
| KK9HAM | Albin | 31 | _ | | | | | 1 | | 1 | 1 | 1 | _ | - | _ | _ | _ |
| | + | 32 | | 1 | | | | 1 | | | 1 | | | | | | |
| KQ7C(W7NPN) N7AU | Sarah Bob | 33 | 1 | 1 1 | 1 | 2 | | | 1 | 1 | 1 | 1 | - | 1 | 1 | 1 | 1 |
| N7CXI | Jim | 34 | - | | | | | | 1 | | | | | 1 | 1 | 1 | +- |
| N7ESU | Jim | 35 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | 1 | | 1 |
| | Mel | 36 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| N7GCO | + | | - | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 |
| N7KR | Mike | 37 | | | | | | | | | | | | | | | + |
| N7MA | Mark | 38 | 1 | | | | | | | | | | | | | | - |
| N7QT | Rob | 39 | 1 | V | | | | | | | | | | | | | - |
| N7SJM | Scott | 40 | 1 | | 1 | | 1 | 1 | | 1 | | | | | | | <u> </u> |
| N7UVH | Murph | 41 | - | 1 | | 1 | | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |
| NC1P | Vince | 42 | | | | | | | 1 | 1 | 1 | | 1 | V | | | - |
| NE7F | Jim | 43 | | | | | | | | | | | | | | | - |
| NH7S | Cal | 44 | | | 1 | _ | | _ | _ | | _ | | | _ | _ | _ | + |
| NZ2S | Jeff | 45 | | 1 | 1 | 1 | | 1 | 1 | | 1 | | 1 | 1 | 1 | 1 | <u> </u> |
| W0CG/PJ2DX | Geoff | 46 | | | | | | | | | | | | | | 1 | |
| W3AS | Doug | 47 | | 1 | 1 | 1 | 1 | 1 | 1 | | | | | 1 | | | 1 |
| W6AEA | George | 48 | | | | | | | | | | | | | | | |
| W7BHP | Dick | 49 | | | | | | | | | | | | 1 | | 1 | |
| w7cd(9h3jz) | John(Janusz) | 50 | | V | v | v | v | | | | | | | | | | |
| W7GSV | Robert | 51 | | | 1 | 1 | | | | | | | | | | 1 | |
| W7GTF | Ron | 52 | | | | | | | | | | | | | | | |
| W7MEM | Mark | 53 | | | | | | | | | | 1 | | 1 | | | |
| W7PEG | Peggy | 54 | | | | | | | | | | | 1 | | | | |
| W7SX | Robert | 55 | | | | | | | | 1 | | | | | | | |
| WA0WWW | Jay | 56 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| WA1PMA | Wayne | 57 | | | | | | | | | | | | | | | |
|--------------|-------------------|------|----|----|----|----|----|----|----|----|----|----|----|-----|----|----|----------|
| WA7AQH | Del | 58 | 1 | | 1 | 1 | 1 | 1 | 1 | | | 1 | 2 | 1 | 1 | 1 | 1 |
| WA7F(KI7AAR) | Dave | 59 | | | | 1 | | | 1 | 1 | 1 | | | | | | |
| WA7TNT | Dave | 60 | | | | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| WS7I | Jay | 61 | 1 | 1 | 1 | 1 | | | 1 | | | | | | | | |
| WU7X | Dale | 62 | 1 | 1 | 1 | | | 1 | 1 | | | 1 | 1 | 1 | 1 | 1 | 1 |
| WX7B | Pritchard | 63 | | | | | | | 1 | | | | | | | | |
| WX7P | Janet | 64 | 1 | 1 | 1 | 1 | | | | 1 | 1 | | | | | 1 | 1 |
| - | - | 65 | 24 | 23 | 25 | 24 | 17 | 24 | 28 | 21 | 22 | 19 | 29 | 28 | 20 | 25 | 19 |
| visitors | #in attend. | 66 | 5 | 4 | 4 | 3 | 6 | 8 | 4 | 6 | 2 | 1 | 7 | 8 | 2 | 3 | 8 |
| ad7dd | Aaron | 67 | | | | | | | | | | | | 1 | | | |
| ad7fo | Jack | 68 | | | | | | | | | | | | | | | 1 |
| af7oa | dana | 69 | | | | | 1 | 1 | | | | | | | | | + |
| ag7qp | Frank | 70 | 1 | | | | | 1 | 1 | | | | | | | | + |
| k0ng | Peter | 71 | | | | | | 1 | | | | | | | | | + |
| k2amf | neil | 71.5 | 1 | | | | | | | | | | | | | | + |
| k5zd | Randy | 72 | | | | | 1 | | | | | | | | | | + |
| k6ei | Jim | 73 | | | | | _ | | | 1 | | | | | | | + |
| k7ar | Al | 74 | | | | | | | 1 | - | | | | | | | + |
| k7db | Dave | 75 | | | | | | | | | | | | | | 1 | 1 |
| | | | | | | | | | | | | | | | | 1 | + - |
| k7gs-xyl | Cille | 76 | 1 | | | | | | | | | | 1 | | | | _ |
| k7tq | Randy | 77 | 1 | 1 | 1 | | | | 1 | | | | | | | | 1 |
| k91a | Carl | 78 | | | | | | 1 | | | | | | | | | - |
| ka7irj | Albin | 79 | | | | | | | | | | | 1 | | | | _ |
| ka7zvw | Doug | 80 | | | | | | | | 1 | 1 | | | | | | |
| kb7hdx | Mark | 81 | | | | | 1 | | | | | | | | | | |
| kb7jbx | Diane(n7au) | 82 | | | | | | | | | | 1 | | 1 | 1 | 1 | 1 |
| ke7hkz | Rosemarie | 83 | | | | | 1 | | | | | | | | | | |
| kg7mtc | ted | 83.5 | 1 | | | | | | | | | | | | | | |
| kg7ugj | Rob | 84 | | | | | | | | 1 | | | | | | | |
| kj7iea | Peter | 85 | 1 | | | | | | | 1 | | | | | | | |
| KW7J | Harvey | 86 | | | | | 1 | 1 | | | | | | | | 1 | |
| kz1w | Grant | 87 | | | 1 | | | | | | | | | | | | |
| n0dxm | juaquetta (www) | 88 | | | | | | | | | | | 1 | | | | |
| п6wсп | Craig | 89 | | | | | | | | | | | | | 1 | | |
| n7gcn | Martha(n7gco) | 90 | | | | | | | | | | | 1 | | | | |
| n7hcj | woody | 91 | | | | | | | | | | | | 1 | | | |
| n711 | David | 92 | | | | 1 | | | | 1 | | | | | | | |
| n7zuf | Jay (idxa) | 93 | | 1 | 1 | | | | | | | | | | | | 1 |
| n9adg | Brian | 94 | | | | | | | | | | | | | | | |
| na7em | Emmett(idxa) | 95 | | | | | | | | | | | | | | | 1 |
| nc1p-xyl | Nancy | 96 | | | | | | | | | 1 | | 1 | 1 | | | + |
| nv2z | Dan | 97 | | | | | | | | 1 | | | | | | | + |
| w7clj | Charlotte | 98 | | | | | | | | | | | | 1 | | | + |
| w7gtf | Ron | 99 | | | | | | | | | | | | 1 | | | + |
| | Shirley | | | | | | | | | | | | 1 | + - | | | \vdash |
| w7saf | (k9jf) | 100 | | | | | | | | | | | 1 | | | | + |
| w7vo | Mike | 101 | | | | | | | | | | | 1 | | | | 1 |
| wa7dj | Dan | 102 | | | | | | | | | | | | 1 | | | |
| wa7yei | Yvonne (k7tm)) | 103 | | | | | | | | | | | 1 | | | | |
| wb7unu | Lynn | 104 | | | | 1 | | 1 | 1 | | | | | | | | |
| wg7d | Mike | 105 | | | | | | 1 | | | | | | | | | 1 |
| ? | Jason | 106 | | | | | | 1 | | | | | | | | | + |

before: k7hrt Pat; k7yph Charlie; kf7rvv don; kk7dj, Coy;k19a chris; n7cod dan York; n7jvq lynn; n9adg brian, nb7kw brian; w7al al; w7hee harry estep; w7jjl John;

DX and contesting:

• the basic list of the DXpeditions in top 100 wanted see below for a listing of more DX coming up

| • | c busic | | ciic bapcare | TO:13 T:1 | cop ±00 ma | inced see seron for a reserve of more by comeing up |
|-----|--------------|---------|---------------|-------------|------------|--|
| | <u>Start</u> | End | DXCC | <u>Call</u> | QSL | Info |
| | <u>Date</u> | Date | <u>Entity</u> | | via | |
| | 2021 | 2021 | | | | By LA7GIA RM2D RA9USU R4BE; focus on 160-30m, also some 20 17; CW + digital, some SSB; 4 stations; QSL |
| 65 | Sep15 | 0ct05 | Jan Mayen | JX0X | LoTW | via UA3DX and Club Log OQRS |
| | 2021 | 2021 | | | | By VE7VR; 40 20m; 10w (perhaps 100w); inverted Vs; holiday style operation during self-driving 4X4 |
| 98 | Apr28 | May24 | Botswana | A25VR | VE7VR | camping safari |
| | 2020 | 2020 | | | Club Log | By WA4DAN N2IEN K5DHY K5YY K4UEE WW2DX AA4NC N8AA N2TU W4DKS K4ZLE as TBA; 160-6m; CW SSB FT8 + EME, |
| 101 | 0ct19 | Oct28 | Sable I | CY0 | OQRS | satellite; QSL also OK via WA4DAN |
| | 2021 | 2021 | | | | Bv WA4DAN + team: 160-6m: exact dates uncertain |
| 101 | 0ct01 | 0ct30 | Sable I | CYOC | TBA | by writing 100 on, class area care |

• contests coming up: <u>contest calendar</u>

| http://www.hornucopia.com/contestca | l/index.html |
|---------------------------------------|--------------------------------|
| oct | |
| California QSO Party | 1600Z, Oct 3 to 2200Z, Oct 4 |
| <u>+</u> CQ Worldwide DX Contest, SSB | 0000Z, Oct 24 to 2359Z, Oct 25 |
| nov | |
| ■ North American SSB Sprint Contest | 0000Z-0400Z, Nov 1 |
| ■ ARRL Sweepstakes Contest, CW | 2100Z, Nov 7 to 0300Z, Nov 9 |
| ARRL Sweepstakes Contest, SSB | 2100Z, Nov 21 to 0300Z, Nov 23 |
| <u>+</u> CQ Worldwide DX Contest, CW | 0000Z, Nov 28 to 2400Z, Nov 29 |
| dec | |
| ARRL 160-Meter Contest | 2200Z, Dec 4 to 1600Z, Dec 6 |
| | 1800Z, Dec 5 to 2359Z, Dec 6 |
| ♣ ARRL 10-Meter Contest | 0000Z, Dec 12 to 2400Z, Dec 13 |
| ■ RAC Winter Contest | 0000Z-2359Z, Dec 19 |
| ■ Stew Perry Topband Challenge | 1500Z, Dec 26 to 1500Z, Dec 27 |
| jan | |
| + ARRL RTTY Roundup | 1800Z, Jan 2 to 2400Z, Jan 3 |
| ■ North American QSO Party, CW | 1800Z, Jan 9 to 0600Z, Jan 10 |
| North American QSO Party, SSB | 1800Z, Jan 16 to 0600Z, Jan 17 |
| ■ BARTG RTTY Sprint | 1200Z, Jan 23 to 1200Z, Jan 24 |
| CQ 160-Meter Contest, CW | 2200Z, Jan 29 to 2159Z, Jan 31 |
| | |

Pacific NW Challenge Trophy contests:

| <u>+</u> CQ Worldwide DX Contest, RTTY | #1 done | 0000Z, Sep 26 to 2400Z, Sep 27 |
|--|---------|--------------------------------------|
| + CQ Worldwide DX Contest, SSB | #2 soon | 0000Z, Oct 24 to 2400Z, Oct 25 |
| <u>+</u> CQ Worldwide DX Contest, CW | #3 | 0000Z, Nov 28 to 2400Z, Nov 29 |
| <u>+</u> ARRL RTTY Roundup | #4 | 0000Z, Nov 28 to 2400Z, Nov 29 |
| + CQ WW RTTY WPX Contest | #5 | 0000Z, Feb 13 to 2400Z, Feb 14 |
| <u>+</u> ARRL Inter. DX Contest, CW | #6 | 0000Z, Feb 20 to 2400Z, Feb 21 |
| \pm ARRL Inter. DX Contest, SSB | #7 | 0000Z, Mar 6 to 2400Z, Mar 7 |
| <u>+</u> CQ WW WPX Contest, SSB | #8 | 0000Z, Mar 27 to 2400Z, Mar 28 |
| <u>+</u> CQ WW WPX Contest, CW | #9 | 0000Z, May 29 to 2400Z, May 30 |
| <u>+</u> IARU HF World Championship | #10 | 1200Z, Jul 10 to 1200Z, Jul 11, 2021 |
| | | |

- 1. NWDX challenge trophy cup contests, above:
 - a. please send your claimed scores to SDXA io group or wa0www@hotmail.com
- to help keep the super check partial files complete consider to cc $\underline{\texttt{k5zd@contesting.com}}$ when you submit your Cabrillo logs.

 other DX coming up:
 http://www.ng3k.com/Misc/adxoc.html

 for most wanted:
 http://www.clublog.org/mostwanted.php

| <u>Start</u> | End | DXCC | <u>Call</u> | QSL | Info |
|--------------|-------|-------------|-------------|--------|---|
| 2020 | 2020 | Liechtenste | НВ0 | Home | By DL5YM as HB0/DL5YM, DL5YL likewise fm Masescha; 160-6m; CW, some SSB RTTY |
| Sep08 | Oct02 | in | TIDO | Call | By DESTRI AS HOW/DESTRI, DESTE TEREWISE III PIASESCIIA, 100-0111, CW, SOIIIE 330 KITT |
| 2020 | 2020 | Ogacawana | JD1BLY | JISRPT | By JI5RPT fm Chichijima I (IOTA AS-031); 630-6m, mainly JT9 on 630m; FT8 CW |
| Oct03 | Oct06 | Ogasawara | JUIBLY | JIDKEI | SSB; dates tentative |
| 2020 | 2020 | Palau | T88UW | LoTW | By JH7IPR fm Koror I (IOTA OC-009); 160-6m; CW SSB RTTY FT8 JT9 JT65 AM; QSL |
| 0ct07 | 0ct15 | raidu | 1000W | LOIW | also OK via Club Log OQRS and JH7IOR |

| 2020 | 2020 | Iceland | TF | LoTW | By By DJ7JC as TF/DJ7JC; 160-10m; CW FT8 RTTY; 90w; vertical; holiday style |
|-------|-------|-------------|--------------|--------|---|
| Aug21 | 0ct18 | | | | operation; QSL via DJ5BWD |
| 2020 | 2020 | V = = = | 7.CCDV | LATH | By DM2AUJ DL2AWG + 4 others; 160-10m (no 60m); CW SSB RTTY FT8; 2 stns, 24/7; |
| 0ct19 | Oct28 | Kosovo | <u>Z66DX</u> | LoTW | 14 days during this period |
| 2020 | 2020 | | 5 | | By DJ4EL fm Papegaaien I (IOTA SA-092, GJ15kv); 80-10m CW SSB; QSL OK via |
| Nov16 | Nov19 | Surinam | PZ5W | LoTW | DJ4EL |
| 2020 | 2020 | | | | |
| Nov11 | Nov25 | Surinam | PZ5GE | LoTW | By DJ4EL fm Houttuyn (GJ15kr; 40-10m SSB; QSL OK via DJ4EL |
| | | | | CHADVD | |
| 2020 | 2020 | St Vincent | J88PI | GW4DVB | By GW4DVB fm Palm I (IOTA NA-0025, FK92ho); 40-6m; SSB FT8, maybe CW |
| Nov23 | Dec01 | | | Direct | |
| 2021 | 2021 | Cooto Dico | | LATH | By KM3A N0OI as TI2/AB3G and TI3/AB3G fm various locations; 40-15m; mainly |
| Jan03 | Jan09 | Costa Rica | <u> </u> | LoTW | CW; Special QSL OK via Club Lob OQRS |
| 2021 | 2021 | | 2107 | | By F6KOP team fm Kassa I (IOTA AF-051) as TBD; 160-10m, perhaps 60m; CW SSB |
| Jan01 | Jan31 | Guinea | 3XY | TBA | RTTY and FT8; 5 stations; yagis, verticals; exact dates TBA |
| 2021 | 2021 | St Kitts & | | | D. UEZON Co Calimaa Davi 160 Co inal com CCD FTO, mari markirala OCI ala |
| | | | V47JA | LoTW | By W5JON fm Calypso Bay; 160-6m, incl 60m; SSB FT8; yagi, verticals; QSL also OK via W5JON direct |
| Feb13 | Mar05 | Nevis | | | 01. 128 H3301. 42. CCC |
| 2021 | 2021 | Sint | PJ7AA | LoTW | By AA9A fm IOTA NA-105; 80-10m; CW SSB FT8; QSL also OK via AA9A direct and |
| Feb27 | Mar27 | Maarten | FJ/AA | LOTW | Club Log OQRS |
| 2021 | 2021 | St Pierre & | [| Latin | By KV1J as FP/KV1J fm Miquelon I (IOTA NA-032, DIFO FP-002, WLOTA 1417); 160- |
| Jun29 | Jul13 | Miquelon | <u>FP</u> | LoTW | 6m; mainly SSB CW RTTY FT8 FT4; see Web for QSL details |
| 2021 | 2021 | | | | |
| Ju107 | Jul14 | Aruba | <u>P4</u> | ND7J | By ND7J as P4/ND7J and N4IQ as P4/N4IQ; QRV for IARU Contest |
| | | | | CHADVE | |
| 2021 | 2021 | St Vincent | J88PI | GW4DVB | By GW4DVB fm Palm I (IOTA NA-025, FK92ho); SSB FT8 |
| Jul23 | Aug03 | | | Direct | |
| 2021 | 2021 | St Pierre & | TOET | LaTh | By VO1IDX WB2REM VO1CH W0VTT WW1WW W4SJT fm Ile aux Marins (IOTA NA-032); |
| Aug08 | Aug16 | Miquelon | T05T | LoTW | 160-6m; SSB CW FT8; QSL via WB2REM or Club Log OQRS |
| | | • | | | |