



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



SDXA - 02 mar 23

monthly meeting called to order by prez K7TQ, Randy, at 19:00 local, on-line using zoom.

Q secretary's request, on zoom please enter "name, call" for participants list-- thanks.

- 1) the programs, introduced by vprez N7GCO, Mel:
 - a) 1-Field Day 6A - Mike & Key Style with N7WA Michael Dinkelman
 - i) A review of most distinctive Field Day site. Where it is, how it evolved, organization, and the really cool stuff. best to see the video for the great photos and details, what an organization and setup.
- 2) our prez, K7TQ Randy, reported on his experience at PJ2T and as PJ2/K7TQ. great slide show (with music) on an amazing station (Geoff has done an outstanding job), place to go and a neat island. weather, food and oh yes operating, quite the experience.
- 3) welcome new members in the last month:
 - a) feb23: K7LIL Khilil Islam-Zwart (Spokane)
 - b) feb23: KK7BVD Brian Curtis (Davenport)
 - c) feb23: W7HTA Henry Anderson (Spokane)
- 4) DXing coming up from k7tm:

March 1-11	Galapagos	HD8M	4 operators 160-6m CW, SSB, RTTY, FT8 F/H, FT4
March 2-5	Anadaman Is	VU4T	2 Operators: 40-10m mainly CW
March 9-24	Ogasawara	JD1	2 Operators: 160-6m
March 10-17	Crozet	FT8WW	Be sure to get him
March 17-31	Norfolk Is	VK9NT	6 Operators: 160-6m CW, SSB, FT8
March 20-29	Sable Is	CY0S	10 Operators: 160-6m, CW, SSB, FT8, RTTY
March 22-30	Senegal	9G4X	9 Operators
March 24-Apr 2	Antiqua & Barbuda	V26EI	EIDX group

- a) also see below for a couple of lists of upcoming DXpeditions.
- b) monthly question: any DXpedition(s) worth gathering member donations for?
 - i) none this month.
- c) some recent history and a good site to follow: <http://www.ng3k.com/Misc/adxoc.html>;
 1. feb2023: \$200: HW40A Temotu Province (<https://intrepid-dx.com/temotu2023/>) (feb23~315-200=~115 left in DXpeditions donations)
 2. jan2023: \$200: 3B7M Saint Brandon (https://3b7m.com/?page_id=1635) (jan23~515-200=~315)
 3. jan2022: \$200: TX5N Raivavae (Austral Islands) OC-114 (jan22~715-200=~515)
 4. oct2021: \$259.11 3Y0J Bouvet Island(<https://www.3y0j.no/clubsandfoundations>) (oct21--~975--~260=~715)
 1. we are on the their webpage-nice.

5) contests coming up from k7tq:

a) PNW DX Competition next for the trophy cup and Flounder Cup, #4 of 10

+ ARRL Inter. DX Contest, SSB	#7 this month	0000Z, Mar 4 to 2400Z, Mar 5
+ CQ WW WPX Contest, SSB	#8 this month	0000Z, Mar 25 to 2400Z, Mar 26

i) remember - the Ten JA Districts and Five by Six awards, announced in december. see the web site for details: <https://sdxa.org/?cat=37>

ii) **remember: WA7CPA Robin, AD7XG Gary and AC7DC Jay will be operating from PJ2T during the CQ WW WPX SSB contest, be sure to work them.**

b) monthly contests coming up: Does anyone know of a contest coming up in the next month or two, others may have an interest in? here are some.

i) the contest calendar site has moved: <http://www.contestcalendar.com/>

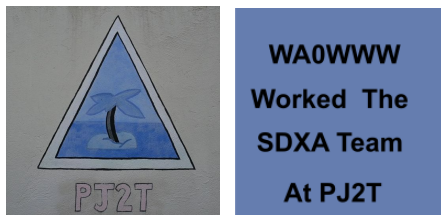
(note the '+' at the beginning of the row has a link for more info)

+ Idaho QSO Party aka Spud Run	1900Z, Mar 11 to 1900Z, Mar 12
+ BARTG HF RTTY Contest	0200Z, Mar 18 to 0159Z, Mar 20
+ Russian DX Contest	1200Z, Mar 18 to 1200Z, Mar 19
+ SP DX Contest	1500Z, Apr 1 to 1500Z, Apr 2
+ IG-RY World Wide RTTY Contest	1200Z, Apr 8 to 1800Z, Apr 9
+ CQMM DX Contest	0900Z, Apr 15 to 2359Z, Apr 16
+ 10-10 Int. Spring Contest, Digital	0001Z, Apr 29 to 2359Z, Apr 30

ii) **remember also k7tq will be doing the spud run mobile with wa0www, both days. be sure to catch us in 16 counties. we will be cw only.**

6) Incentive for the ARRL DX SSB

- 3 points for each PJ2/AD7XG-type QSO during their practice sessions before the contest begins. Gary, Jay, and Robin are all good in this phase and with a theoretical maximum of 5 bands and three operators that makes for 45 points (3x3x5). (1400z-1800z is a possible time wed and thur before the contest)
- 1 point for each PJ2T QSO during the contest for a maximum of 6 points (160 m through 10 m is 6 bands).
- 10 points PLUS at least one PJ2T contact during the contest needed to qualify for the key fob. This will force folks to get in the contest and still allow the timid operator to earn the fob. One still has to operate in both the pre-contest warmups and the contest.
- All who make at least 10 points get the fob. No winner or top dog, but unofficial bragging rites for a high score.



7) HF morning and evening nets from n7uvh - no report tonight, though going strong

i) 3840 kHz at 8am local on wednesdays

ii) 1940 kHz at 8pm local on wednesdays

b) what is the latest? going strong

8) w1aw/7

a) watch updates on the i/o group.

9) officer reports:

a) **secretary's report** from wa0www; the last monthly minutes: <http://www.sdxa.org/?cat=10>;

b) **treasurer's report** from k7kb

i) **remember it is time for 2023 SDXA annual dues and there is a paypal link on the website or send check to SDXA address.**

ii) expenses: 0

iii) income: 0 (note all the dues that have come in will be reported next time.)

c) VP's report from n7gco; see web page and i/o email for upcoming events

i) 06april: our december awards-connections banquet in april.

1. with the snow and weather postponing meeting at the Argonne Longhorn BBQ in december, will have the dinner and get together in April. hopefully the weather will cooperate.
****** note the change of venue, still the Longhorn, just the one on Argonne.**
- ii) 04may: field day: (In person/Hybrid at church) Mike K7STO (Practical Hints) and Idaho Renegades (Field Day prep) Shadle Park Studio, The address is 2111 W Wellesley Ave
 1. Mike on coax marking, small battery backup for cell phone & antenna analyzers, how to crimp on PL-259 connectors, the basic tools needed for installing PL-259 and Power Poles connectors
 2. the Renegades with this year the SDXA is planning a great field day in North Idaho. Come and be part of the planning and enjoy the fun.
- iii) 01june: DXpediton to American Samoa by K7AR and W7YAQ.
 1. 22-24june: Field Day at Motkin's Bay Fire Station, Hayden
- iv) 22july: SDXA Picnic at Del's WA7AQH
- v) 03aug: contesting
- vi) 07sept:Improving your Audio with Mike Daskalopoulos KJ7MIC
 1. Audio basics, speech intelligibility and perceived loudness
 2. Audio as it applies to voice modes in radio - AM, SSB and FM
 3. Audio reproduction and transmission for radio - hardware and pre/post-processing
- vii) 05oct: Annual awards dinner
- viii) 02nov: CQ DX Marathon with Mark WC3W
- ix) and keeping up the YouTube channel:
<https://www.youtube.com/channel/UCMF5QzqCJ65iJupGW64Dlwg>

old business:

- 10) 7qp plaque (06may23 this year)? have updated (first-come first-served) to sponsoring a plaque for "7th Area Single-Op **Low**-Power Mixed". before we did high power.
 - a) cost is about \$45 and within the officers approval level.
- 11) Amendments to SDXA Constitution
 - a) we reviewed tonight for the 'second' meeting with the proposed changes to the constitution and by-laws. per the constitution any changes have to be presented at 2 meetings.
 - b) motion: To approve the updates to the SDXA constitution and by-laws presented at the last meeting and finalized tonight (02mar23), with editorial privilege by the SDXA secretary and will be dated 03mar23:
 - i) moved: N7GCO-Mel 2nd: AC7DC-Jay
 - ii) any discussion on the motion? _none_
 - iii) any objection to approve by unanimous consent?
 1. (that is: are there any members in good standing want to abstain or vote no?)
 - iv) results: no objections, motion passes by unanimous consent by 20 members
 - c) updates:
 - i) Added back in the Immediate Past President to the officers (Article III, Section 1)
 - ii) Modified the name of Article V to be "Committees, Activities and Appointed Positions"
 1. Added "Leaders of activities and functions can be appointed by the Officers" (Article V - Section 3)
 - iii) Changed "One quarter" to 20% for a quorum. (Article VI, Section 1)

12) 2023 field day from n7esu:

- a) nothing to report this month.

new business:

- 13) none tonight

14) **history/other/future:**

- a) SDXA meetings starting in 2023, ***just a reminder:***
 - i) ***update jan23:*** For 2023 SDXA will have 7 Zoom meetings (January, February, March, June, August, September, December) and two in-person meeting with limited Hybrid (May and November) and two in person social meetings (Summer picnic in July&October Awards Dinner).

1. (just for 2023-April will be the missed 2022 december banquet, future years April is in-person and May is zoom.)

ii) **AV/Media committee lead is needed, status:**

1. w7bks, Brandon is working on hybrid operation for may was april) and november (was originally october, which is now the annual awards banquet).
- b) **2023 field day** - looking at fire station where the ID renegades have done field day.
 - i) note: fire station is the Mokins Bay station on the east side of Haydon lake (across the road from the NFS Mokins Bay campground). 4 bays and really nice station.
- c) **summer picnic** - will be saturday 22 jul 23 at Diane's and Del's wa7aqh.
- d) **Trustee** for K7SDX license is now K7ST0 (expires: 10dec32)
 - i) rules for using K7SDX
 1. if the trustee gets any requests, he will run it past the current club officers.
 2. Listen to any fore or against objections and then make an assessment as to whether to approve or disapprove (and document accordingly).

15) **new members of late:**

- a) feb23: K7LIL Khilil Islam-Zwart (Spokane)
- b) feb23: KK7BVD Brian Curtis (Davenport)
- c) feb23: W7HTA Henry Anderson (Spokane)
- d) jan23: W7RJR Robert Raymond (Spokane)
- e) jan23: K7NT Michael Conatore, K7NT (Richland)
- f) jan23: W7BVN Ron Valley (Spokane)
- g) dec22: KK7DRI Lorelei Hartley (Spokane Valley)
- h) nov22: N7ECV Shawn Dunbar (Ephrata)
- i) sep22: KJ6MIC Mike Daskalopoulos (Spokane) and K7OGW Dennis Irish (Harrison)
- j) apr22: W8QR Moe and K6XT Art (Grangeville)
- k) apr22: W8TJM Toivo (LL) and K7SYS John (Sandpoint)

16) **next month & adjourn**

- a) **06apr: connection dinner at the Longhorn BBQ on Argonne in the valley**
- b) **04may++ - programs** see above in the VP report.
- c) respectfully submitted by wa0www, jay, secretary.
- d) and the great refreshments from yourself with this a call-in

17) **committees:**

- a. awards: n7gco and k7tq
- b. card checker: ad7xg
- c. club log: n7uvh
- d. contests: k7tq
- e. convention: n7gco and k7tq was for 2022
- f. Dxing coming up: k7tm
- g. DX awards: 100 Country Club & Challenge: k7sto
- h. DX nets: n7uvh:
- i. finance: k7kb with k7gs and wa7aqh <== new october 2022
- j. groups.io: k7tq, k7kb, k7gs, k7awb, n7gco
- k. health and welfare of members: k7gs
- l. historian: k7awb
- m. hybrid meetings: w7bks
- n. k7sdx trustee: k7sto
- o. library: sdx secretary (wa0www)
- p. local remote station/mentor: wa7aqh
- q. media: w7bks
- r. membership: k7kb
- s. million point club: k7tq
- t. new to hf mentoring: wa7aqh
- u. pre-meeting hosts: n7uvh and nz2s
- v. photographers: nz2s and k7tm
- w. programs: n7gco
- x. qsl card checking: ad7xg
- y. Spokane hamfest: wa0www
- z. SDXA youtube channel: n7gco

aa. technical: k7gs and nz2s

bb. web: n7gco and k7kb

cc. zoom: n7gco

dd. ~~SDXA cluster:(could investigate, could add to our go daddy for www.cluster.sdxa.org)~~
= though thanks to ws7i, Jay, for his local cluster many of us use.

ee. officers:

- i) President: K7TQ Randy Foltz, Moscow, ID 83843
- ii) Vice President: N7GCO Mel Ming, Cheney, WA 99004
- iii) Treasurer: K7KB John Gager, Colbert, WA 99005
- iv) Secretary: WA0WWW Jay Holcomb, Newman Lake, WA 99025
- v) Past President: AD7XG Gary Bytnar, Davenport, WA 99122

18) DX coming up

a) <http://www.ng3k.com/Misc/adxoc.html>

b) for most wanted: <http://www.clublog.org/mostwanted.php>

rank	StartDate	End Date	DXCC Entity	Call	QSL via	Info
107	2023 Jan20	2023 Mar03	Timor Leste	4W	LoTW	By JH2EUV as 4W/JH2EUV fm IOTA OC-148; HF
43	2023 Mar02	2023 Mar05	Anadaman Is	VU4T	LoTW	By VU3HPF VU2JXN fm Port Blair; 40-10m; mainly CW, perhaps SSB; 200w; elevated vertical near beach
51	2023 Feb04	2023 Mar06	Burundi	9U4WX	LoTW	By OK2WX fm Bujumbura; also IV3FSG using 9U5R; 80-10m; CW SSB; 100w; QSL via Club Log OQRS or IZ8CCW
34	2023 Feb25	2023 Mar08	Agalega & St Brandon	3B7M	LoTW	By OM5ZW OK6DJ OM3PC OM4MM OK2ZA OM4MM fm St Brandon I (IOTA AF-015); 160-6m; CW SSB FT8 RTTY; QSL details
111	2023 Feb27	2023 Mar09	Cambodia	XU7GNY	LoTW	By DL7B0; 80-6m; CW SSB FT8; QSL via Club Log OQRS or DJ6TF direct
44	2023 Mar03	2023 Mar13	Azerbaijan	4K7DK	LoTW	By DK1DKE; 80-10m; SSB FT8; 100w; dipole; QSL via DK1DKE (B/d)
115	2023 Jan01	2023 Mar15	Gabon	TR8CR	F6AJA (B/d)	By F8EN; 30-10m; CW
113	2023 Feb25	2023 Mar16	Mali	TZ1CE	LoTW	By DK1CE fm IK87nv; HF; FT8 SSB
1	2023 Mar10	2023 Mar17	Crozet	FT8WW	LoTW	By F6CUK; 20m and up; QSL via Club Log OQRS or F6EXV Buro; see Web for direct options
73	2023 Mar10	2023 Mar22	Comoros	D67AA	LoTW	By JF10CQ; 160-10m; CW SSB FT8; QSL via Club Log OQRS
73	2023 Mar09	2023 Mar22	Comoros	D67X	LoTW	By JF10CQ; 160-10m; SSB CW FT8 FT4; 500w; vertical
91	2023 Mar20	2023 Mar29	Sable I	CY0S	LoTW	By WA4DAN K4JEE W0GJ K5YY N2IEN N2TU K4ZLE W4DKS WM2DX K9CT; 160-2m; CW SSB FT8 RTTY; QSL via Club Log OQRS (preferred) or WA4DAN direct w/ SASE or 2USD
71	2023 Apr01	2023 Apr09	Mayotte	FH	LoTW	By F4IFF as FH/F4IFF; 80-10m; FT8; 100, 250w; verticals, dipole; QSL via EB7DX
12	2023 Apr20	2023 Apr23	Monaco	3A	LoTW	By IW1RBI as 3A/IW1RBI; 80-10m; mainly FT8, also CW SSB; QSL via IW1RBI
81	2023 May20	2023 May27	Market Reef	OJ0	EA5GL	By LB5SH as OJ0/LB5SH fm JP90nh; 80-4m; SSB CW FT4 FT8

c) other DXpeditions

StartDate	End Date	DXCC Entity	Call	QSL via	Info
2023 Feb20	2023 Mar03	Curacao	PJ2	LoTW	By W1USN as PJ2/W1USN, AA1M as PJ2/AA1M, W1SR as PJ2/W1SR; HF; QSL also OK respective call (B/d)
2023 Feb27	2023 Mar05	San Andres & Providencia	HK0	LoTW	By HK3EA as 5J0EA and HK3MKQ as 5K0VT fm Providencia I (IOTA NA-049); 80-10m; SSB, perhaps FT8; 100w; QSL via W4GDV
2023 Feb11	2023 Mar06	Belize	V31AX	M0URX	By VE3AXT fm Caye Caulker; HF; 10w; vertical on beach
2023 Feb24	2023 Mar07	St Vincent	J8NY	LoTW	By VE7NY K08SCA K7AR VE7CT VE7XF N7RO fm FK93jh; 160-10m; SSB FT8
2023 Mar01	2023 Mar08	Sint Maarten	PJ7EE	LoTW	By KC9EE; 40-10m; mainly CW, perhaps FT8 FT4; holiday style operation
2023 Mar01	2023 Mar10	Balearic Is	EA6	LoTW	By OK2PYA as EA6/OK2PYA fm Mallorca (IOTA EU-004); 40-10m; CW; fm W4FFF locations
2023 Mar01	2023 Mar10	Galapagos	HD8M	Wee Web	By WB2REM KE2D V01IDX K4LT fm Santa Cruz I; 160-6m; CW SSB FT8 FT4 (f/h)
2023 Mar01	2023 Mar10	Panama	HP9	LoTW	By VA3QR as HP9/VA3QR fm Pedasi; 80-10m; SSB FT8; 100w; QSL via VA3QR
2023 Feb15	2023 Mar11	Belize	V31	LoTW	By W0CP as V31DJ (CW) and K0ZV as V31DK (SSB) fm Placencia; 160-10m; QSL via Club Log OQRS or W0CP/K0ZV respectively
2023 Feb28	2023 Mar12	Ghana	9G5XA	LoTW	By G3XAQ; HF; CW; QRV for BERU Contest; QSL via G3SWH OQRS
2023 Feb14	2023 Mar14	French Guiana	FY		By F5SSI as FY/F5SSI/p fm nr Cayenne (FJ34tt); 30-10m; CW; 5w; Rybakov vertical
2023 Feb14	2023 Mar14	Gambia	C5C	LoTW	By F5NVF F5RAV; 80m-6m; SSB CW FT8
2023 Mar07	2023 Mar14	St Vincent	J8	LoTW	By F4HPX as J8/AG7JQ; 40-10m; CW; 100w; wires; holiday style

					operation; QSL via REF Buro
2023 Jan15	2023 Mar15	Martinique	FM	LoTW	By F6BJW as FM/F6BJW; 80-10m; CW PSK RTTY; 100w; dipoles
2023 Mar02	2023 Mar17	St Kitts & Nevis	V4	LoTW	By G0TLE as V4/G0TLE fm St Kitts I; 40-10; CW; holiday style operation; QSL via G0TLE direct
2023 Mar12	2023 Mar19	Dominican Republic	HI0LT	EB7DX	By Loma del Toro DX Club; 160-2m; CW SSB RTTY FT8 FT4
2023 Mar11	2023 Mar20	Panama	HP1	LoTW	By VA3QR as HP1/VA3QR fm Nueve Gorgona; 80-10m; SSB FT8; 100w; QSL via VA3QR
2023 Mar11	2023 Mar20	Panama	HP3	LoTW	By VA3QR as HP3/VA3QR fm Potrerillos Abajo; 80-10m; SSB FT8; 100w; QSL via VA3QR
2023 Mar04	2023 Mar22	Curacao	PJ2	LoTW	By DK5ON as PJ2/DK5ON; 160m-6m; SSB CW FT4/8 RTTY; QSL via DK5ON (B/d) or Club Log OQRS
2023 Mar08	2023 Mar22	Turks & Caicos	VP5	Club Log OQRS	By N9EAS as VP5/N9EAS fm Grand Turk I (IOTA NA-003) nr Pillory Beach; HF; SSB, some CW; possible LoTW
2023 Mar09	2023 Mar22	Turks & Caicos	VP5	LoTW	By N9EAJ as VP5/N9EAJ fm Grand Turk I (IOTA NA-003); HF; SSB, some CW; QSL via N9EAJ/N9EAJ
2023 Mar09	2023 Mar24	Ogasawara	JD1	LoTW	By JA1UII as JD1BON and JI1IET as JD1BOI; 160-6m; CW SSB RTTY FT8 FT4; QSL via JA1UII JI1IET respectively
2023 Mar25	2023 Mar26	Madeira	CQ3W	See Info	By DF7EE; CQ WPX SSB; QSL via Club Log OQRS; Also QRV Mar 22-28 with CT9/DD8ZX, CT9/DJ9KM, CT9/DF7EEE; holiday style
2023 Mar21	2023 Mar28	Martinique	FM	LoTW	By EA1BP as FM/EA1BP; HF, focus on WARC; SSB; QSL via EA1BP; QRV using T070 in WPX SSB
2023 Mar22	2023 Mar30	Senegal	9G4X	LoTW	By W6IZT N4GRN W8HC 9G5AF W9AP K9UR WB0SND N2ZX 4X5ZS fm Langma Village; 160-6m; QRV for CQ WPX SSB; QSL via K4NHV
2023 Mar17	2023 Mar31	Norfolk I	VK9NT	LoTW	By VK3QB VK3HJ VK6CQ VK2PN K0BBC VK3FTOM fm IOTA OC-005; 160-6m; CW SSB FT8; VJ9N in CQ WPX SSB; QSL via M00XO
2023 Feb06	2023 Mar31	Senegal	6W	LoTW	By ON4AVT as 6W7/ON4AVT fm Warang; 80-10m; SSB CW FT8; 100w; QSL via Club Log OQRS (preferred) or ON4AVT direct
2023 Mar03	2023 Apr01	Sint Maarten	PJ7AA	LoTW	By AA9A fm IOTA NA-105; HF; CW SSB FT8; QSL via Club Log OQRS or AA9A direct
2023 Mar19	2023 Apr01	St Kitts & Nevis	V4	LoTW	By N4RF as V4/N4RF fm St Kitts; 160-10m; mainly CW, some SSB FT8; QSL via N4RF (B/d) or Club Log OQRS
2023 Mar24	2023 Apr02	Antigua & Barbuda	V26EI	LoTW	By EIDX Group fm Antigua; HF; CW SSB + digital; QSL via M00XO OQRS
2023 Mar28	2023 Apr04	Saba & St Eustatius	PJ5	LoTW	By W5JON as PJ5/W5JON fm St Eustatius; 80-6m; SSB FT8; QSL via W5JON direct
2023 Mar08	2023 Apr05	Cape Verde Is	D44KIT	LoTW	By HB90BD fm Sal I (IOTA AF-086); 40 20 15 10m; SSB FT8; QSL via EB7DX
2023 Apr04	2023 Apr11	Turks & Caicos	VP5	LoTW	By W0UV as VP5/W0UV; 40-10m; FT8; mini Buddipole; QSL via W0UV direct
2023 Apr12	2023 Apr19	Austral Is	TX5XG	LoTW	By JA1XGI fm Raivavae I (IOTA OC-114); 40-10m; CW SSB RTTY FT8 (f/h); auto QSL via Buro
2023 Apr18	2023 Apr22	Br Virgin Is	VP2V	LoTW	By KD9TAW as VP2V/KD9TAW; 40-10m; SSB FT8; 100w; holiday style operation; QSL via Club Log OQRS
2023 Feb15	2023 Apr30	Solomon Is	H44MS	DL2GAC	By DL2GAC; HF; SSB FT8
2023 May28	2023 May31	Scotland	MM0UKI/ p	M00XO Direct	By G0VJG DL8JJ fm rare IOTA EU-189 Isle of Rockall; HF; dates approximate
2023 Jun23	2023 Jun29	Br Virgin Is	VP2V	W9DR Direct	By W9DR as VP2V/W9DR fm Anegada I (FK78tr); 6m; FT8 Q65 SSB CW; 1kw; 5 ele yagi
2023 Jun27	2023 Jul11	St Pierre & Miquelon	FP	LoTW	By KV1J as FP/KV1J fm Miquelon I (IOTA NA-032); 80-6m, focus on 60 6m; CW SSB + digital; QSL via Club Log OQRS or KV1J Buro or direct (w/ SAE + 1USD or new style IRC)
2023 Jul06	2023 Jul18	Saba & St Eustatius	PJ5	Club Log OQRS	By PE6Q as PJ5/PE6Q and PA40 as PJ5/PA40 fm Sint Eustatius I (IOTA NA-145); 80-6m; CW SSB FT; PJ5C during TARU Contest
2023 Jul23	2023 Aug04	Guatemala	TG4	LoTW	By KT8X as TG4/KT8X; 40-6m; CW FT8, perhaps SSB
2023 Aug31	2023 Sep14	Mariana Is	KH0	LoTW	By DL2AH as KH0/DL2AH fm Rota I; 80-6m; SSB FT8; Windom, TripleLeg; QSL via Club Log OQRS or DL2AH direct
2023 Sep12	2023 Sep18	Palau	T8	See Info	By JM1LIG as T88FM, J03LVG as T88MK, JR3QFB as T88FH; 160-6m; SSB FM FT8 FT4; QSL T88FM via JM1LIG direct (w/ SASE), T88MK via J03LVG (B/d), T88JH via JR3QFB
2023 Sep15	2023 Sep21	Greenland	OX0J	LoTW	By OZ0J fm Maniitsoq I (IOTA NA-220); 80-10m; verticals; QSL via Club Log OQRS or OZ0J
2023 Sep16	2023 Sep30	Guam	KH2	LoTW	By DL2AH as KH2/DL2AH; 80-6m; SSB FT8; Windom, TripleLeg; QSL via Club Log OQRS or DL2AH direct
2023 Oct02	2023 Oct10	St Vincent	J88PI	GW4DVB Direct	By GW4DVB fm Palm I; 40 20 17 15 10m; SSTV C4FM FT8
2023 Oct03	2023 Oct15	Marshall Is	V7	LoTW	By DL2AH as TBD (perhaps V73AH); 80-6m; SSB FT8; Windom, TripleLeg; QSL via Club Log OQRS or DL2AH direct
2023 Oct10	2023 Oct27	Niue	E6AM	LoTW	By LZ1GC; 160-6m; CW SSB FT8; QSL via Club Log OQRS or LZ1GC (B/d)
2023 Oct18	2023 Oct30	Micronesia	V63AH	LoTW	By DL2AH fm Kosrae (IOTA OC-059); 80-6m; SSB FT8; Windom, TripleLeg; QSL via Club Log OQRS or DL2AH direct
2023 Oct25	2023 Oct31	Saba & St Eustatius	PJ5	LoTW	By W5JON fm St Eustatius; 60-6m; SSB FT8; yagi, verticals; QSL also OK via W5JON direct
2023 Oct01	2023 Oct31	Vanuatu	YJ0TT	TBA	By NC7M N7JI K6VHF W6UC NG7E fm Port Vila; 160-6m + 23cm EME; CW SSB + digital; exact dates TBA; all ops will have personal call signs
2023 Oct31	2023 Nov14	Temotu	H40WA	LoTW	By N7QT N6PSE VE7NY OE1JUN DJ9RR HA0NAR W7XU N6XG fm IOTA OC-065 (RH29vg); 160-10; CW SSB FT8 (f/h); QSL via M0URX

a) see above for other contest this coming month.

b) Pacific NW Challenge Trophy contests:

+ CQ Worldwide DX Contest, RTTY #1 done	0000Z, Sep 24 to 2400Z, Sep 25
+ CQ Worldwide DX Contest, SSB #2 done	0000Z, Oct 29 to 2359Z, Oct 30
+ CQ Worldwide DX Contest, CW #3 done	0000Z, Nov 26 to 2400Z, Nov 27
+ ARRL RTTY Roundup #4 done	1800Z, Jan 7 to 2400Z, Jan 8
+ CQ WW RTTY WPX Contest #5 done	0000Z, Feb 11 to 2400Z, Feb 12
+ ARRL Inter. DX Contest, CW #6 done	0000Z, Feb 18 to 2400Z, Feb 19
+ ARRL Inter. DX Contest, SSB #7 this month	0000Z, Mar 4 to 2400Z, Mar 5
+ CQ WW WPX Contest, SSB #8 this month	0000Z, Mar 25 to 2400Z, Mar 26
+ CQ WW WPX Contest, CW #9	0000Z, May 27 to 2400Z, May 28
+ IARU HF World Championship #10	1200Z, Jul 8 to 1200Z, Jul 9

PACNWDX challenge trophy cup contests, above:

a. please send your claimed scores in body of email to SDXA io group or SDXA secretary

b. to help keep the super check partial files complete consider to cc k5zd@contesting.com when you submit your Cabrillo logs.

20) SDXA membership

members	for the activity		23	27	25	17	21	20	32	19	29	17	22	27	20	21	26	23	
visitors	before folks up and down		8	3	6	2	7	1	2	2	7	0	1	2	1	1	7	1	
call	operator	sort	mar 23	feb 23	jan 23	dec 22	nov 22	oct 22	ham fest	sep 22	conv	jul 22	jun 22	may 22	apr 22	mar 22	feb 22	jan 22	
aa7tq	gordon	1																	
ac7dc/n7zuf	jay	2	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1
ac7gl	rod	3										1							
ad7xg	gary	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ad7xg-xy1	svetlana	5			1				1	1		1							
af7wh	dale	6																	1
ag7ig	mike	7	1	1		1	1	1	1	1		1	1	1		1	1	1	1
ag7qp	frank	8	1	1						1	1	1				1	1	1	1
ai7cr	josh	9																	
ja3czy	elvin	10																	
k0ng	peter	11	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1
k2gep	gregory	12																	
k6xt/k7ox	art	13	1	1					1		1	1		1	1	--	--	--	--
k7awb	steve	14																	1
k7efx	john	15																	
k7gs	gary	16	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1
k7hpt	mark	17							1		1								
k7kb	john	18	1	1	1	1	1				1	1		1	1	1	1	1	1
k7lil	khilil	19		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
k7nt	michael	20			---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
k7ogw	dennis	21										---	---	---	---	---	---	---	---
k7phm	rick	22		1	1			1	1						1	1	1	1	1
k7sto	michael	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
k7sys	john	24					1		1			1					---	---	---
k7tm	bob	25	1	1	1	1	1	1			1	1	1	1	1			1	1
k7tq	randy	26	1	1	1	1	1	1	1	1	1	1	1	1	1			1	1
k9jf	jim	27									1	1							
kb7bek	cathy	28																	
kc7ttm	cleo	29																	
kc7ug	tom	30	1	1		1		1	1				1						1
kd7ghz	mike	31			1		1	1	1					1	1			1	1
kf7pbm	joseph	32	1	1					1										
ki7dg	chuck	33											1						1
kj6mic	mike	34			1				1			1	---	---	---	---	---	---	---
kj7iea	peter	35	1	1	1			1	1	1	1	1	1	1	1	1	1	1	1
kk7bvd	brian	36		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
kk7dri	lorelei	37				---	---	---	---	---	---	---	---	---	---	---	---	---	---
kk9ham	albin	38																	
kq7c(w7nnpn)	sarah	39																	
ku7y	ron	40																	
n7au	bob	41	1		2				1										
n7cxi	jim	42							1										
n7ecv	shawn	43					---	---	---	---	---	---	---	---	---	---	---	---	---
n7esu	jim	44	1	1	1	1	1	1		1		1	1			1	1	1	1
n7gco	mel	45	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1
n7id	mike	46							1										1
n7kr	mike	47																	---
n7l1	david	48	1	1	1			1		1								1	----
n7qt	rob	49			1						1			1					
n7uvh	murph	50		1	1	1	1	1	1		1		1	1		1	1		
na7tp	ted	51							1		1			1	1				1

ne7f	jim	52																
nh7s	cal	53																
nz2s	jeff	54	1	1	1	1			1	1	1	1	1	1	1	1		1
w0cg/pj2dx	geoff	55									1							
w6aea	george	56																
w7bks	brandon	57	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
w7bvn	ron	58		1	---	---	---	---	---	---	---	---	---	---	---	---	---	---
w7dct	david	59												1	---	---	---	---
w7drn	anita	60									1							
w7gsv	robert	61									..							
w7gtf	ron	62																
w7hta	henry	63		---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
w7mem	mark	64							1									
w7peg	peggy	65																
w7rjr	robert	66			---	---	---	---	---	---	---	---	---	---	---	---	---	---
w7sx	robert	67																
w7tg	tom	68																
w7uj	ed	69																
w8qr	moe	70									1				---	---	---	---
w8tjm	toivo	71												1	---	---	---	---
wa0www	jay	72	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
wa1pma	wayne	73																
wa6ndr	rick	74							1									1
wa7aqh	del	75	0	1	1	1	1	1	1	1				1	1	1	1	1
wa7cpa	robin	76	1		1						1						1	
wa7f	dave	77							1									1
wa7tnt	dave	78	1		1		1		1					1				1
ws7i	jay	79		1					1						1			
wu7x	dale	80		1							1	1	1		1			1
ww5a	ken	81							1									
wx7b	chris	82																
wx7dx	karl	83																
		84																
visitors	#in attend.	85																
ac7mv	david	86							1									
ac7t	doug	87			1													
ad7ja	tokuzo (m&k)	88	1															
ad7qj	harold	89		1	1		1		1	1		1		1		1	1	1
ae7gt	marybeth	90																
jr1nkn	atsushi (m&k)	91	1															
k5em	justin	92			1													
k6mm	john	93																1
k7ake	gary	94					1										1	
k7ar	al	95									1						1	
k7gs-xyl	cille	96									1							
k7wtg	pete (m&k)	97	1															
kb7gf	mark bauman	98											1					
kb7hdx	mark	99		1			1		1		1							
kb7jbx	diane(n7au)	100							1									
kd7wnv	robert(m&k)	101	1															
kf7oag	randall thomas	102												1				
kg7lnz	whit (m&k)	103	1															
ki7noo	matt	104																1
kj7qex	jason	105																
kz1w	grant	106					1				1							
n0dxm	juaquetta (www)	107																
n1dg	don	108								1								
n6tv	bob	109																1
n7gcn	martha(n7gco)	110																
n7hcj	woody	111	1	1	1	1					1							
n7jp	jack	112			1													
n7jvq	lynn	113					1											
n7sjm	scott	114											1				1	
n7un	guy	115			1													
n7wa	mike (m&k)	116	1															
nq7v	corky	117																
nw3d	verne	118					1											
w3as	doug	119																
w7ink	richard(m&k)	120	1															
w7rjr	bob	121		1														
w7saf	shirley (k9jf)	122									1							
w7scd	scott	123				1	1											
w7stv	steve	124																1
w7uuu	dave	125													1			
wa7yei	yvonne (k7tm)	126									1							
wb7qvp	jan	127					1											1
	mark bauman	128												1				