

## **Spokane DX Association**

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



#### SDXA - 02 nov 23

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

#### $\Omega$ secretary's request, on zoom please enter "call, name" for participants list-- thanks.

- 1) the program, introduced by k7tq Randy
  - i) CQ DX Marathon with Mark WC3W
  - 1. Mark WC3W, the CQ DX Marathon manager, will be sharing all about the marathon: how to participate and other hints.
  - Starting January 1 of each year and running until the end of December, the DX Marathon is the perfect answer for the DX-er who needs that extra incentive to get on the air every day!
  - Simply work as many countries and CQ Zones as you can in each calendar year, regardless
    of the band or mode. Each country and zone counts only once, so you can concentrate on
    working new ones.

### 2) <u>welcome new members in the last month:</u>

a) noct23: K7CGA BoB Kesson (Hayden)
b) oct23: KK7ONR Mateo Ekholm (Spokane
c) oct23: KC7AAD Rod Ekholm (Spokane)

- d) currently: 91 members, 6 honorary, 85 voting, 84 licensed; 34 arrl dxcc, 4 non-arrl dx
- 3) Video of Bob Lee's 80 m 3 element install (Mel presented)
- 4) Video of Brian Nielson's Big Tower & Big Yagi install (Mel presented)

# ======The Activities Part========

- 5) up coming programs / VP's officer report from n7gco; also see web page and i/o email:
  - i) 02nov: antenna modeling workshop at Shadle Park Library
  - ii) 07dec: basic station automation and techniques, N6TV, Bob
  - iii) 04jan: kl9a will be speaking
  - iv) 01feb: Robin WA7CPA on H44WA, she is leading this dxpedition
  - ν) 04apr: Jay AC7DC on H40WA, our Jay-AC will be there operating
  - vi) and keeping up the YouTube channel:

https://www.youtube.com/channel/UCMF5QzqCJ65iJupGW64

# 6) up coming DX from k7tm:

a)

a)			
Oct 26 - Nov 13	Botswana	<u>A25R</u>	By R7AL SP6EQZ RA1ZZ OK8AU R5EC RW9JZ UA3QLC; 160-6m; CW SSB + digital (mainly FT8); 9-10 stations
Nov 1-9	Temotu	<u>H40RH</u>	By OE1JUN HF; mainly CW, FT8 if 6m opens; 100w; wires; dates tentative
Nov 2-15	Cameroon	TJ9MD	By IZ8CCW IZ2GNQ F6IRA OK2WX AG4W DL8JJ IZ4COW IU3PMA HB9DHG HB9TOC ON7RN IK5BOH IZ4UEZ fm Kribi; 160-6m; CW SSB RTTY FT8; 4 or more stations
Nov 2-7	Cocos (Keeling)	VK9Q0	By JA3GEP JH6RTO JA1COU JI1LET; mainly satellite, but some HF: 80-6m; CW SSB FT8
Nov 2-10	Niue	<u>E6AJ</u>	By DF8AN; 80-6m,incl 60m; CW FT4 FT8 RTTY, perhaps PSK31; 100w; longwires, verticals; holiday style operation
Nov 5-19	Marquesas	TX7L	By F6BCW F6EEQ F6FMC F6HBI F5VHQ F5JRX F5LRL F4ISZ F1MNQ fm Hiva Oa I; 160-6m CW SSB FT8 FT4 RTTY; 4 stations
Nov 5-10	Bahamas	C6A	By WA1JAY as WA1JAY/C6A; 40-10m; SSB FT8 FT4; QRP
Nov 6 - Dec5	Timor Leste	<u>4W8X</u>	By DL6FBL + team; 160-6m; CW SSB RTTY, perhaps FT8; 2 sites, 500m apart
Nov 8-Dec 8	Tanzania	5H3MB	By IK2GZU; HF; SSB CW RTTY FT8; dipoles, ground plane; spare time operation;

Nov 15-22	Chatham Is		By JF10CQ JA1SVP JE1SYN; 160-10m; SSB CW FT8 FT4; 3 stations; amps; verticals, yagis
Nov 16-29	Solomon Is	H44WA	By WA7CPA, N7QT N7JP N9ADG NU7J WC7Q ; 160-10m; CW SSB FT8
Nov 16-27	Laos	XW4DX	By F4BKV F4HAU F2DX F5PTM F8AVK; 160 40 20 17 15 12 10m; CW SSB + digital
Nov 18-30	Namibia		By DK2WH; 160-10m, incl. 60m; V55Y in contests; operation to continue until Apr 2024
Nov 21-25	Panama	HP1/NK0S	By NKOS; 6m when open, 20-10m; FT8
Nov 21-Dec 5	Christmas I	VK9XGM	By GM3WOJ GM4YXI; 80-10m; SSB CW FT8 FT4
Nov 23-28	Honduras	HR9/K6VHF	By K6VHF; 40-6m; CW SSB FT8 FT4
Nov 24-Dec 6	Sierre Leone	9L5M	By M0KRI; 80-6m; FT8 CW SSB
Nov 23 - Dec 5	Tanzania	5H3FM	By HB0DSP; HF; SSB FM FT8; 100w
Nov 26-Dec 8	St Martin	TO9W	By K9NU N9EP FS4WBS W9AP K9EL; 160-6m; CW SSB FT8 FT4 RTTY

- b) also see below for a couple of lists of upcoming DXpeditions.
- c) monthly question: any DXpedition(s) worth gathering member donations for? i) nothing brought up this month.
- 7) Celebrating results and accomplishments in the CQ WW DX RTTY & CQ WW DX SSB (Mel)

Year	CQ WW DX RTTY	CQ WW DX SSB	Year	CQ WW DX RTTY		CQ WW DX RTTY	CQ WW DX SSB
2023-2024	11	19	2023-2024	2,150,403	Year 2023-2024	508,440	579,016
2022-2023	8	14	2022-2023	1,257,173	2023-2024	446,558	565,149
2021-2022	10	15	2021-2022	1,767,747	2021-2022	415,289	346,320
2020-2021	8	14	2020-2021	548,909	2020-2021	96,264	188,496
2019-2020	5	12	2019-2020	145,849	2019-2020	58,039	198,810
2018-2019	7	9	2018-2019	464,593	2018-2019	190,452	267,720
2017-2018	4	9	2017-2018	59,041	2017-2018	35,754	368,232
2016-2017	4	7	2016-2017	76,267	2016-2017 High Scorer	39,645 Pat N7UVH	59,563 Mel N7GCO

- 8) <u>up coming contests</u> from k7tq:
  - a) the 2023-2024 Trophy Challenge Cup continues, next is on 25-26 november with CQ WW CW
    - i) Begins 4 pm local Friday, and ends 3:59 pm local Sunday
    - ii) RST and Zone, 5NN 3 WA or ID
    - No time limit iii)
  - b) internal to SDXA will have the 10 JA Districts and the 5 by 6 with awards again this contest season including these 10 PAC NW DX contests plus the two digital contests (june and august).
  - c) monthly contests coming up: Does anyone know of other contests coming up in the next month or two, that others may have an interest in? here are some.
    - i) the contest calendar site has moved: <a href="http://www.contestcalendar.com/">http://www.contestcalendar.com/</a>

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

2100Z, Nov 4 to 0300Z, Nov 6 ARRL Sweepstakes Contest, CW WAE DX Contest, RTTY 0000Z, Nov 11 to 2359Z, Nov 12 ARRL Sweepstakes Contest, SSB 2100Z, Nov 18 to 0300Z, Nov 20 #3 0000Z, Nov 25 to 2400Z, Nov 26 + CQ Worldwide DX Contest, CW

- d) swwepstakes by jayw wa0www
  - i) 21:00 sat 02:59 mon UTC, remember daylight savings ends in the middle of the contest so:
    - 1. CW begins 2 pm Saturday, November 4, PDT and ends 6:59 pm Sunday, November 5 PST
    - 2. SSB begins 1 pm Saturday, November 18, PST and ends 6:59 pm Sunday, November 19 PST
  - ii) exchange is busy: Serial number, {A B Q U M S}, your call, year you were first licensed, section
    - 1. 34 A K7TQ 75 ID
    - 2. 256 A WAOWWW 69 EWA
  - many go for a 'clean sweep', that is work all ARRL sections and Canadian RAC sections
    - 1. For 2023 we have 85 Sections: Radio Amateurs of Canada (RAC) updated a couple of their sections, replacing Maritime (MAR) by making New Brunswick (NB) and Nova Scotia (NS) individual sections; Greater Toronto Area (GTA) was renamed to be 'Golden Horseshoe' (GH); and Northern Territories has been renamed just 'Territories' (TER) - this impacts the Sections Lists for RAC events, as well as ARRL Field Day and ARRL Sweepstakes;

- 9) SDXA Nets (Murf)
  - a) wed 8:00 local 3840, 100w on a wire works well (and better than verticals)
  - b) wed 20:00 local 1855, low power is okay, maybe move to a different day, tbd.
- 10) Upcoming Workshop: Antenna Modeling Workshop November 4 (Mel) also see above

========The Business Part========

#### 11) officer reports:

- a) secretary's report from wa@www; the last monthly minutes: http://www.sdxa.org/?cat=10;
- b) treasurer's report from k7kb:
  - i) expenses ramax for awards, \$582.62 and to Harvester for banquet \$711.04
  - ii) income FD extra coax sales \$70 and paypal \$598.74 (dues, banquet and more)

## old business:

12) none tonight

#### new business:

- 13) estate sale of Don N7FJR in Airway Heights: lots of ham things, and more
  - a) see i/o email earlier today and can go to spokane-estates-sales web site
- 14) groups i/o has new rules and updates and our free version is limited to 100 folks, now to have more it is \$220 / year to increase number of folks. this is within officer's approval, it was approved.
- 15) annual election of SDXA officers/Board of directors for the calendar year 2024
  - a) results from the nominating committee (N7UVH, K7STO, WA7AQH-lead) and input to them, is the slate below for 2024.
  - b) per the constitution, the president called for any further volunteers, or nominations from the floor:
    - i) none were heard.
  - c) the slate of officers for 2023:
    - President: Randy Foltz K7TQ, 809 Leith St, Moscow, ID 83843
    - Vice President: Jay Lopes AC7DC, 1954 Penawawa Rd., Lacrosse, WA 99143
    - iii) Treasurer: John Gager K7KB, 17525 N. Franklin Ct., Colbert, WA 99005
  - iv) Secretary: Jay Holcomb WA0WWW, 6512 N. Vincent Ln, Newman Lake, WA 99025
  - d) per the constitutions a voice acclamation can be done for entire slate.
  - e) Motion: \_n7gco\_ moved to accept the presented slate of officers for the SDXA for the year of 2024, \_nz2s\_ 2<sup>nd3</sup>d;
    - i) are there any 'no's or 'abstains'? none heard, motion passes. (\_25\_voting members present)

## 16) history/other/future:

- a) SDXA meetings starting in 2023, just a reminder:
  - i) <u>update jan23:</u> 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.)
- b) 2024 field day again at fire station where the ID renegades have done field day before. 2A?
- c) 2024 summer picnic will again be at Diane's and Del's wa7aqh.
- d) Trustee for K7SDX license is now K7STO (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).

## 17) new members of late:

- a) oct23: K7CGA BoB Kesson (Hayden)
- b) oct23: KK7ONR Mateo Ekholm (Spokane
- c) oct23: KC7AAD Rod Ekholm (Spokane)
- d) jun23: W6WBO Steven Hartzell (Spokane)
- e) jun23: W7LEA Leigh Ann Nielson (Moses Lake)
- f) jun23: W7BJN Brian Nielson (Moses Lake)
- g) feb23: K7LIL Khilil Islam-Zwart (Spokane)
- h) feb23: KK7BYD Brian Curtis (Davenport)
- *i)* feb23: W7HTA Henry Anderson (Spokane)

- j) jan23: W7RJR Robert Raymond (Spokane)k) jan23: K7NT Michael Conatore, K7NT (Richland)
- *l*) jan23: W7BVN Ron Valley (Spokane)

#### 18) next month & adjourn

- a) 07december program, see above
- b) respectfully submitted by wa0www, jay, secretary.
- c) and the great refreshments you did for yourselves, thanks.

#### 19) committees:

- a. awards: n7gco and k7tqb. 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, n7gco)
- k. health and welfare of members: k7gs
- historian: k7awb
- m. hybrid meetings: \_\_open\_\_, (w7bks acting for now)
- n. k7sdx trustee: k7sto
- o. library: sdxa secretary (wa0www)
- p. local remote station/mentor: wa7aqh
- q. media: \_\_open\_\_, (w7bks acting for now)
- r. membership: k7kb
- s. million point club: k7tq
- t. new to hf mentoring: wa7aqh
- u. pre-meeting zoom hosts: n7uvh and nz2s
- v. photographers: nz2s and k7tm
- w. programs: ac7dc <<< new for 2024
- x. qsl card checking: ad7xg
- y. Spokane hamfest: wa0www
- z. SDXA youtube channel: n7gco
- aa. technical: k7gs and nz2s
- bb. web: n7gco and k7kb (wa0www, minutes and contest/award history)
- cc. zoom: n7gco

# ee. officers:

1)	President:	K/IQ	<u>Randy Foltz,</u>	Moscow, 1D 83843	
ii)	<u>Vice President:</u>	N7GC0	Mel Ming,	Cheney, WA 99004	2023
iii)	<u>Vice President:</u>	AC7DC	Jay Lopes,	Lacrosse, WA 99143	2024
iv)	Treasurer:	К7КВ	John Gager,	Colbert, WA 99005	
v)	Secretary:	WA0WWW	Jay Holcomb,	Newman Lake, WA 99025	(jayw)
vi)	Past President:	AD7XG	Gary Bytnar,	Davenport, WA 99122	

## 20) DX coming up

- a) http://www.ng3k.com/Misc/adxoc.html
- b) for most wanted: <a href="http://www.clublog.org/mostwanted.php">http://www.clublog.org/mostwanted.php</a>

rank	StartDate	End Date	DXCC Entity	Call	QSL via	Info
78	Nov03	Nov07	Cocos (Keeling)	VK9Q0	JI1LET	By JA3GEP JH6RTO JA1COU JI1LET; mainly satellite, but some HF: 80-6m; CW SSB FT8
117	0ct26	Nov13	Botswana	<u>A25R</u>	LoTW	By R7AL SP6EQZ RA1ZZ OK8AU RSEC RW9JZ UA3QLC; 160-6m; CW SSB + digital (mainly FT8); 9-10 stations; QSL via Club Log OQRS
93	Nov02	Nov15	Cameroon	TJ9MD	(IK2VUC B/d)	By IZ8CCW IZ2GNQ F6IRA OK2WX AG4W DL8JJ IZ4COW IU3PMA HB9DHG HB9TOC ON7RN IK5BOH IZ4UEZ fm Kribi; 160-6m; CW SSB RTTY FT8; 4 or more stations
31	Nov03	Nov16	Yemen	<u>70</u>	LoTW	By LA7GIA as 708AD and HA5DDX as 708AE fm Socotra I (LK72cq); 160- 10m; CW SSB FT8; QSL via M00XO
14	Nov16	Nov19	Trindade I	<u>PT0T</u>	LoTW	By PY6RT PY1ZV PT2IC + others; HF; CW SSB FT8; QSL via M00X0
87	Nov21	Dec05	Christmas I	VK9XGM	LoTW	By GM3WOJ GM4YXI fm IOTA OC-002; 80-10m; SSB CW FT8 FT4; QSL via Club Log OQRS or N3SL
103	Nov24	Dec05	Tanzania	5H3FM	LoTW	By HB0DSP; HF; SSB FM FT8; 100w; QSL via HB9DSP (B/d)

107	Nov06	Dec05	Timor Leste	<u>4W8X</u>	LoTW	By DL6FBL + team; 160-6m; CW SSB RTTY, perhaps FT8; 2 sites, 500m apart; QSL via Club Log OQRS
103	Nov08	Dec08	Tanzania	5H3MB	LoTW	By IK2GZU; HF; SSB CW RTTY FT8; dipoles, ground plane; spare time operation; QSL via Club Log OQRS or IK2GZU (B/d)
97	2024 Feb20	2024 Feb27	Mauritius	3B8	LoTW	By OK6DJ as 3B8/OK6DJ; 40-10m; CW; QSL via Club Log OQRS
114	2024 Mar01	2024 Mar31	Benin	TY5C	LoTW	By F5NVF 7X2TT F5RAV; HF; CW SSB FT8; QSL via F5RAV direct
71	2024 Mar29	2024 Mar31	Mayotte	T04VV	LoTW	By FH4VVK fm Quatier Cabaribere; HF; SSB FT8; QSL via Club Log OQRS or FH4VVK direct
71	2024 Apr05	2024 Apr07	Mayotte	T04VV	LoTW	By FH4VVK fm Quatier Cabaribere; HF; SSB FT8; QSL via Club Log OQRS or FH4VVK direct
71	2024 Apr12	2024 Apr14	Mayotte	T04VV	LoTW	By FH4VVK fm Quatier Cabaribere; HF; SSB FT8; QSL via Club Log OQRS or FH4VVK direct

c) other DXpeditions

c) oth	er DXpedit	ions			
StartDate	End Date	DXCC Entity	Call	QSL via	Info
Oct20	Nov04	Chatham I	ZL7	LoTW	By SP5EAQ as ZL7/SP5EAQ; 80-10m; SSB; QRV for CQ DX CW
0ct26	Nov04	Vanuatu	ҮЈ0ТТ	ТВА	By NC7M N7JI K6VHF W6UC NG7E fm Port Vila; 160-6m + 23cm EME, focus on 20m; CW SSB + digital; exact dates TBA; all ops will have personal call signs
				Club	
0c+12	Novac	North Cook	FE1JAN	Log	
Oct12	Nov06	Is	E51JAN	AA1AC	By SP9FIH fm Manikiki Atoll (IOTA OC-014, AH99lo); HF
Nov04	Nov08	Bermuda	VP9	(B/d)	By AA1AC as VP9/AA1AC fm Hamilton Parish; HF
Nov01	Nov09	Temotu	<u>H40RH</u>	OE1JUN	By OE1JUN fm Pigeon I (IOTA OC-065); HF; mainly CW, FT8 if 6m opens; 100w; wires; dates tentative
Nov05	Nov10	Bahamas	C6A	LoTW	By WA1JAY as WA1JAY/C6A; 40-10m; SSB FT8 FT4; ORP
				DF8AN	By DF8AN; 80-6m,incl 60m; CW FT4 FT8 RTTY, perhaps PSK31; 100w; longwires,
Nov03	Nov10	Niue	E6AJ	(B/d)	verticals; holiday style operation  By F6BCW F6EEQ F6FMC F6HBI F5VHQ F5JRX F5LRL F4ISZ F1MNQ fm Hiva Oa I; 160-6m CW
Nov04	Nov19	Marquesas	TX7L	LoTW	SSB FT8 FT4 RTTY; 4 stations; QSL via EA5GL (B/d) or Club Log OQRS
Nov09	Nov22	Chatham Is	ZL7A	LoTW	By JF1OCQ JA1SVP JE1SYN; 160-10m; SSB CW FT8 FT4; 3 stations; amps; verticals, yagis; QSL via JF1OCQ
Nov18	Nov25	Panama	HP1	LoTW	By NKOS as HP1/NKOS; 6m when open, 20-10m; FT8
Nov16	Nov27	Laos	XW4DX	LoTW	By F4BKV F4HAU F2DX F5PTM F8AVK; 160 40 20 17 15 12 10m; CW SSB + digital; QSL via Club Log OQRS (preferred) or F4BKV direct
Nov21	Nov28	Honduras	HR9	LoTW	By K6VHF as K6VHF/HR9; 40-6m; CW SSB FT8 FT4
Nov15	Nov29	Solomon Is	H44WA	M0URX	By WA7CPA, N7QT N7JP N9ADG NU7J WC7Q fm Guadacanal I (IOTA OC-047); 160-10m; CW SSB FT8
Nov16	Nov30	Namibia	V51WH	DK2WH	By DK2WH fm nr Omaruru; 160-10m, incl. 60m; V55Y in contests; operation to continue until Apr 2024
Nov24	Dec05	Sierra Leone		LoTW	By MOKRI fm Freetown; 80-6m; FT8 CW SSB; QSL via Club Log OQRS or G3SVK
				See	By VK2YUS fm Port Vila; 40-10m; SSB; wires, verticals; see qrz.com for QSL
Oct22	Dec05	Vanuatu	YJ0CA	Info	details
Nov23	Dec06	Sierre Leone	9L5M	LoTW	By MØKRI; 80-6m; FT8 CW SSB; QSL via Club Log OQRS or G3SVK
Nov26	Dec08	St Martin	<u>T09W</u>	LoTW	By K9NU N9EP FS4WBS W9AP K9EL; 160-6m; CW SSB FT8 FT4 RTTY; QSL via Club Log OQRS
D 04	D 43	British			
Dec04	Dec12	Virgin Is	VP2VMM		By Team Vertical; mainly 20-10m; CW SSB + digital; QRV for ARRL 10m Contest By DL2AWG DK2AMM DL2AMD DF4GV fm Chuuk I (IOTA OC-011); 160-10m, perhaps 6m; SSB
Dec04	Dec16	Micronesia	V6EU	LoTW M00X0	CW RTTY FT8; QSL via Club Log OQRS or DL2AWG
Dec06	Dec19	Burkina Faso	XT2AW	OQRS	By DF2WO fm Ouagadougou; HF; CW SSB FT4 FT8; 100w
	2024	St Vincent &			By PA2LO fm Ratho Mill, St. Vincent (IOTA NA-109, FK93jd); 40-6m; SSB CW +
Dec26	Jan05	Grenadines	<u> </u>	LoTW	digital; QSL via PA2LO Buro
Dec27	2024 Jan06	Rodrigues I	3B9AT	LoTW	
DECZ7	Janeo	Roul Igues 1	JUJAI	See	By IK3ZAQ IV3JVJ fm IOTA AF-017; 40-10m; CW SSB FT8; QSL via IV3JVJ
2024 Jan12	2024 Jan18	Palau	Т8	Info	By JH6WDG as T88AQ, JA6KYU as T88HS, JR6DRH as T88RH, JA6EGL as T88SM fm Koror; 160-10m; CW SSB FT8; QSL per operator's instructions
2024 Jan11	2024 Jan24	Barbados	8Р9СВ	LoTW	By WA7RAR; 20-10m; CW SSB; 100w; 1/4 wave vetical; QSL to WA7RAR direct
				Club	
		Dominica	170	Log	
2024 Jan17	2024 Jan24	Dominica	J79 VP2MDX	OQRS	By FMSBH as J79BH and F8AAN as J79AN; HF; CW SSB FT8
2024 Jan11	2024 Jan30	Montserrat	VPZNDA	Club	By W2APF; HF; operation to continue until Apr 11 2024
				Log	By DL4MM as P4/DL4MM and P40AA; 160-10m; CW FT8 FT4 SSB; SOA in CQ 160m CW
2024 Jan19	2024 Jan31	Aruba	P4	OQRS	Contest
2024 Jan18	2024 Feb01	Clipperton I	TX5S	LoTW	By team fm IOTA NA-011 (DK50jh); 160-6m, incl 60m; SSB CW RTTY FT8; dates subject to change; see Web for full QSL details
		Juan	CD074	110100	By CE1EW XQ1KZ CE1KV XQ3SA XQ3SK AB5EB HI3R NP4G HA1AG N5KO fm IOTA SA-005; 160-
2024 Feb13	2024 Feb20	Fernandez	CB0ZA	HA1AG	2m; SSB CW RTTY FT8 + EME; dates subject to change; see Web for full QSL details
2024 Feb14	2024 Feb24	Guyana	<u>8R</u>	LoTW	By MOSDV DK6SP DJ4MX HA8RT as TBA; 160-6m; CW SSB FT8 RTTY; QSL via MOOXO OQRS
2024 Feb25	2024 Mar04	St Kitts &	V4	K1ZN	By K1ZN as V44/K1ZN fm St Kitts; HF

		Nevis			
2024 Feb22	2024 Mar07	Temotu	<u>H40WA</u>	LoTW	By N7QT N6PSE VE7NY OE1JUN DJ9RR HAØNAR W7XU N6XG fm IOTA OC-065 (RH29vg); 160- 10; CW SSB FT8 (f/h); QSL via M0URX; QRV for CQWW SSB
2024 Mar04	2024 Mar16	Grenada	J3	LoTW	By ON4HIL ON4MA ON5RA ON5TN ON6CC ON7RU; 160-10m
2024 Mar02	2024 Mar30	Sint Maarten	РЈ7АА	LoTW	By AA9A; 40-6m; CW; FT8 FT4; QSL via AA9A direct
2024 Mar25	2024 Apr03	Austral Is	<u>TX5G</u>	LoTW	By JA1XGI fm IOTA OC-114; 160-6m; CW + digital + Greencube SAT
2024 Jul02	2024 Jul15	St Pierre & Miquelon	FP	LoTW	By KV1J as FP/KV1J; HF, focus on 60m (FT8 on 5357khz) + 12 10 6m; SSB FT8; QRV for IARU Contest; QSL via Club Log QQRS or KV1J Buro or direct (w/ 1USD + SASE)

# 21) contests coming up: calendar has moved: <a href="http://www.contestcalendar.com/">http://www.contestcalendar.com/</a>

- a) see above for other contest this coming month.
- b) Pacific NW Challenge Trophy contests:

+ CQ Worldwide DX Contest, RTTY	#1 done	0000Z, Sep 23 to 2400Z, Sep 24
+ CQ Worldwide DX Contest, SSB	#2 done	0000Z, Oct 28 to 2359Z, Oct 29
+ CQ Worldwide DX Contest, CW	#3 coming	0000Z, Nov 25 to 2400Z, Nov 26
+ ARRL RTTY Roundup	#4	1800Z, Jan 6 to 2400Z, Jan 7
	#5	0000Z, Feb 10 to 2400Z, Feb 11
+ ARRL Inter. DX Contest, CW	#6	0000Z, Feb 17 to 2400Z, Feb 18
+ ARRL Inter. DX Contest, SSB	#7	0000Z, Mar 2 to 2400Z, Mar 3
CQ WW WPX Contest, SSB	#8	0000Z, Mar 30 to 2400Z, Mar 31
+ CQ WW WPX Contest, CW	#9	0000Z, May 25 to 2400Z, May 26
IARU HF World Championship	#10	1200Z, Jul 13 to 1200Z, Jul 14

# 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 <a href="k5zd@contesting.com">k5zd@contesting.com</a> when you submit your Cabrillo logs.

## c) other contests for internal SDXA incentives:

4 ARRL Inter. Digital Contest	1800Z, Jun 1 to 2400Z, Jun 2
■ World Wide Digi DX Contest	1200Z, Aug 24 to 1200Z, Aug 25

## d) other contests for internal SDXA interest

	⊦ Washington State Salmon Run	1600Z, Sep 16 to 0700Z, Sep 17 and 1600Z-2400Z, Sep 17
	H Idaho QSO Party	1900Z, Mar 9 to 1900Z, Mar 10
ŀ	7th Call Area QSO Party	1300Z, May 4 to 0700Z, May 5

## 22) SDXA membership

	77CA IIICII																			
members	for the activity		26	17	18	22	22	15	16	18+7	22	23	27	25	17	21	20	32	19	29
visitors	before f up and d	olks	1	3+4	1	5	7+11	2	2	2	5+8	8	3	6	2	7	1	2	2	7
call	operato r	sor t	nov 23	oct awds	sep 23	aug 23	pic	fd	jun 23	may 23	apr 23	mar 23	feb 23	jan 23	dec 22	nov 22	oct 22	ham fest	sep 22	conv
aa7tq	gordon	1																		
ac7dc/ n7zuf	jay	2	1	1	1	1	1		1	z	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-xyl	svetlana	5		1			1	1	1	1	1			1			1	1		1
af7wh	dale	6	1																	
ag7ig	mike	7	1		1				1		1	1	1		1	1	1	1	1	
ag7qp	frank	8		1		1	2			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	1	
k2gep	gregory	12																		
k6xt/k7ox	art	13	1			1			1	z		1	1				1		1	1
k7awb	steve	14																		
k7efx	john	15																		
k7gs	gary	16	1				1			z		1	1	1	1		1	1	1	1
k7hpt	mark	17																1		1

Note	l <sub>4</sub> 7l <sub>4</sub> b	iohn		1	2	1	1		1		1	2	1	1	1	1	1			1	1
K70   M70   M70	k7kb	john	18	1	2	1	1		1		1		1	1	1	1	1			1	1
										_											
K75to   K75t										1											
K7585   Short   Shor			21																		
Note			22											1	1		1	1			
KPT   Mode   M			23	1	2	1	1	2	1		1	1+1	1	1	1	1	1	1	1	1	1
	k7sys	john	24		1					1							1		1		1
Motified   Motified	k7tm	bob	25	1	1	1	1	1	1	1	1	1+1	1	1	1	1	1	1			1
Mathematical Mat	k7tq	randy	26	1	2	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1
	k9jf	jim				1		1													1
K-7   K-7																					
Kettype    Tester   Method																					
Ketton   Mathe   31				1									1	1		1		1	1		
K-Fy								1							1		1				
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Reference   Refe				1	-		1	2	-	1		1									
Note					-																
Name								_													
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NT			41	1			1					1+1	1		2				1		
No			42																1		
Name			43									2									
N7id   mike   46     10   10   10   10   10   10   10	n7esu	jim	44	1		1			1	1	1		1	1	1	1	1	1		1	
No	n7gco	mel	45	1	1	1	1	1	1	1	1	1+1	1	1	1	1	1		1	1	1
No	n7id	mike	46																1		
N7qt   N7qt   N7qt   N7qt   N8qt	n7kr	mike	47																		
N7qt   N7qt   N7qt   N8qt   N9qt	n711	david	48	1	1	1	1	2				2	1	1	1			1		1	
Note of the state of	n7qt	rob													1						1
Name				1	2	1	1		1		1	2		1	1	1	1	1	1		1
New Part								3											1		1
nh7s         cal         53 <td></td>																					
No control   No																					
woce/by pidax         geoff pidax         ss				1	1	1	1	2				2	1	1	1	1			1	1	1
pj2dx         george         56         Image: constraint of the const			54		<u> </u>							_	_			_				_	
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W7bvn         ron         58              1	w7bjn	brian		1																	
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W7drn         anita         60         Image: Mark of the content of the co																					
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w7mem         mark         64         Image: Mode of the control of the con											z										
W7peg         peggy         65																			1		
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w7sx         robert         67         Image: Control of the					_			<del>                                     </del>	_		1										
w7tg         tom         68   </td <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>-</td> <td>_</td> <td></td> <td></td> <td>_</td> <td></td>					-										_	-	_			_	
w7uj         ed         69         Image: second color of the color of t					-			-	-												
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w8tjm     toivo     71     Image: Control of the con					-			-	-												
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wa7сра	robin						1						1		1					1
wa7Cpa wa7f	dave						1	2							-			1		
		77							1		1		1		1		1			
wa7tnt ws7i	dave	78						2	1		1		1	1	1		1	1		
ws71 wu7x	jay dale	79						2			1	1		1				1		1
		80						2			1	1		1				1		1
ww5a	ken	81																1		
wx7b	chris	82																		
wx7dx	karl	83																		
	#in	84																		
visitors	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	
ae7gt	marybeth	90																		
jr1nkn	atsushi (m&k)	91											1							
k5em	justin	92													1					
k7ake	gary	94															1			
k7ar	al	95								1										1
k7ekm	Kirk	95. 5						2												
k7gs-xyl	cille	96						1												1
k7wtg	pete												1							
kb7hdx	(m&k) mark	97				1	1							1			1	1		1
	diane	99				_	-					1		-			-	1		_
kb7jbx	(n7au)	100 100										1						1		
kb7vvl	Mike	.5							1											
kd7wnv	robert(m& k)	101											1							
kf7ik	Norman Gray	101 .5					1													
kg7lnz	whit												1							
kz1w	(m&k) grant	103 106															1			1
n0dxm	juaquetta				1			1				1								
n1dg	(www) don	107			_			-				_							1	
n6tv	bob	108																	-	
	martha	109			1			1				4								
n7gcn	(n7gco)	110			1			1		_		1		_						
n7hcj	woody	111	_	1						1		1	1	1	1	1				1
n7jp	jack	112													1					
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n7ksc	Ken	.5							1											
n7sjm	scott	114																		
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n7wa	mike (m&k)	116	L				1	L					1							
nw3d		118															1			
w3as	doug	119																		
w7ink	richard (m&k)	120											1							
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wa7yei	yvonne (k7tm))	126			1			1				1								1
wb7qvp		127															1			