



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



**SDXA - 04 nov 2021**

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

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

**1) the program:**

- a) **Chuck Williams (KI7DG) "Paper Chasing: Strategies for Success"**
- b) Chuck is the ultimate expert on paper chasing. Literally, every wall in his shack is covered with plaques and certificated. Learn about the fun of chasing and getting awards. Chuck is the master at this.

**2) around the call: what have you done the past month in ham radio? not tonight**

**3) DXing coming up, notes from k7tm and/or n7gco**

2021 Oct26	2021 Nov07	Galapagos	HD8R	EA5RM	By EA5RM EA1SA EA5EL EA5KA EA5KM EA7R EA7X F5CWU F5NKX F8ATS HC5VF HK6F IK5RUN IN3ZNR; 160-6m; CW SSB FT8 RTTY
2021 Oct24	2021 Nov19	Gambia	C5C		By F5RAV; 40-10m; CW SSB; COVID permitting
71 2022 Apr01	2022 Apr15	Central African Rep	TL8AA	I2YSB	By 7 op team; 160-6m; CW SSB RTTY FT8 (TL8ZZ on FT8; 4 stations
37 2021 Nov10	2021 Nov17	Maldives	8Q7KX	Club Log OQRS	By DL8KX fm North Male Atoll (IOTA AS-013a; 40 20 30 15 10m; CW
37 2021 Nov01	2021 Nov30	Maldives	8Q7RM	HB9SHD	By HB9SHD fm Kandolhu I; HF; spare time operation, especially nights for NA and SA
2021 Nov10	2021 Nov24	St Kitts & Nevis	V47JA	LoTW	By W5JON fm Calypso Bay; 160-6m, incl 60m; SSB FT8; yagi, verticals; QSL also OK via W5JON direct
2021 Nov18	2021 Dec08	Mali	TZ1CE	DK1CE (B/d)	By DK1CE fm Bamako; 160-10m CW SSB FT8; log periodic, yagi, dipoles, inverted-V
2021 Nov19	2021 Nov24	St Barthelemy	FJ	KP4DO Direct	By KP4DO as FJ/KP4DO; 40-10m
104 2021 Oct02	2021 Oct16	Mauritius	3B8	M00X0	By G0VJG as 3B8/G0VJG; SSB + digital, some CW; 100w; vertical, dipole; QSL OK via Club Log OQRS

**4) officer reports:**

- a) **secretary's report** from wa0www; the last monthly minutes: <http://www.sdxa.org/?cat=10>;
- b) **treasurer's report** from k7kb; not on tonight  
 income:\$\_\_\_\_\_ (\_\_\_\_\_); expenses:\$ \_\_\_\_\_ (\_\_\_\_\_)
- c) **dpxpeditions** >\$975-\$725 - \$250(voted on for Bouvet and has been sent)
- d) **VP's report from n7gco**; see web page and i/o email for upcoming events
  - i) video and will put on YouTube channel: n7gco and k7tq will be doing a workshop on how to submit a Cabrillo file to the contest sponsor.
  - ii) 15nov: n7gco - Mel - how to use OQSL and get QSL cards via club log.
  - iii) 02dec, December awards program will Rob Fanfant N7QT presenting his Alaska IOTA
  - iv) 06jan, k6mm, John Miller, "Hot DX from Baker Island"
  - v) 03feb, n6tv Bob Wilson, " Everything You Need to Know About USB and Serial Interfaces"
  - vi) and keeping up the YouTube channel:  
<https://www.youtube.com/channel/UCMF5QzqCJ65iJupGW64Dlwg>  
 coming: k7sto, Mike, on "how to do things"  
 question/request: how to use cluster spots would be a good workshop.

**old business:**

5) **contests** from wa0www:

a) contests coming up of note, with the 3rd of the 10 Pac NW DX Trophy Cup:

+ CQ World Wide DX Contest, CW #3

0000Z, Nov 27 to 2400Z, Nov 28

b) **monthly question:** Does anyone know of a contest coming up in the next month or two, others may have an interest in?

i) SS of course:

+ ARRL Sweepstakes Contest, CW 2100Z, Nov 6 to 0300Z, Nov 8

+ WAE DX Contest, RTTY 0000Z, Nov 13 to 2359Z, Nov 14

+ ARRL Sweepstakes Contest, SSB 2100Z, Nov 20 to 0300Z, Nov 22

6) **club DX HF morning net** from n7uvh

a) what is the latest? 3840 kHz at 8am on wednesdays. is working great..

i) activity is picking up. and picking up some new folks also.

ii) note: will hold and not have 20:00 local on 160M for the winter. stay tuned.

7) **December Awards Banquet, 02dec21, first thursday in december**

a) will be on line like last year with Rob, N7QT, sharing his Alaska IOTA adventure.

b) then presentation of the many awards.

8) **annual election of SDXA officers/Board of directors for the calendar year 2022**

a) results from the nominating committee and input to them, is the current officers will be on the ballot for 2022 with the same offices they have now.

b) per the constitution, a call was made for any other volunteers, or nominations from the floor: none were heard.

i) \_k7tm,Bob\_ moved to cease nominations, \_wa7aqh, Del 2nd'd - nominations ceased

c) the current officers are okay to stay on:

i) President: Gary Bytnar, 26450 Sterett Road North, Davenport, WA 99122

ii) Vice President: Mel Ming N7GCO, 13010 S Short Road, Cheney, WA 99004

iii) Treasurer: John Gager, 17525 N. Franklin Ct., Colbert, WA 99005

iv) Secretary: Jay Holcomb WA0WWW, 6512N Vincent Ln, Newman Lake, WA 99025

d) per the constitutions a voice acclamation can be done for entire slate.

e) Motion: \_\_nz2s, Jeff\_\_ moved to accept the presented slate as officers for the SDXA for the year of 2022, \_\_wa7aqh, Del\_\_ 2<sup>nd</sup>'d;

i) all in favor voted yae and did thumbs up, there were no nays. motion & slate passed.

9) **2022 ~~2021~~-PNW DX conv by SDXA - an update:** co-chairs: n7gco Mel and k7tq Randy

a) not too much to report until the end of the year when activity will pick up.

10) **Spokane libraries: not till into 2022 for us**

**new business:**

11) none heard

12) **other/future:**

a) **Trustee for K7SDX (expires: 10dec2022)**

b) **rules for using K7SDX**

c) **reducing age, sponsor a remote station**

d) **2022 field day up at n2hs's Lynn's in Chewelah, 25jun22**

e) **2022 summer picnic**

f) **2022 Spokane Hamfest: 24sep22**

13) **new members of late:**

a) oct21: Mike N7ID and Rod AC7GL both from IDXA

b) sept21: n0zuf, Jay; w7drn Anita; and K2GEP Gregory

c) jun21 k7phm, Rick; w7bks, Brandon

d) apr21 k7tq,Randy (moscow); ww5a,Ken (cda); k7pew,Nick (pf); n7ll,David (spo);

e) mar21 w7ceg, Charlie (Ellensburg)

f) feb21 wa6ndr, Rick; wa7cpa, Robin (Woodinville)

g) jan21: w7tg, Tom

**next month & adjourn:**

14) 02dec, December annual awards- program: Rob Fanfant N7QT will be presenting his Alaska IOTA

15) respectfully submitted by wa0www, jay, secretary.

16) and the great refreshments from yourself with this a call in

**17) 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: sdx secretary (wa0www)
- j. local remote station/mentor: wa7aqh
- k. membership: k7kb
- l. 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. 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: WA0WWW Jay Holcomb, Newman Lake, WA 99025

**18) DX coming up**

• the basic list of the DXpeditions in top 100ish wanted

Start Date	End Date	DXCC Entity	Call	QSL via	Info
4 2021 Dec25	2022 Jan25	Bouvet I	3Y0I	TBA	By 3Z9DX + team; 160-6m; CW SSB FT4/FT8 RTTY; dates tentative
4 2022 Nov01	2023 Nov30	Bouvet I	3Y0J	LoTW	By LA7GIA LA7THA LB1QI + team; 160-10m; CW SSB FT4/FT8 RTTY; QSL: M0OXO; dates tentative
34 2021 Dec16	2021 Dec22	Bangladesh	S21DX	LoTW	By S21RC S21AM S21D fm Manpura I (IOTA AS-140); 40 20 15 10m; SSB; 100w; yagi, verts, inv vee; 2 stations; QSL via EB7DX
				Club Log	
37 2021 Nov10	2021 Nov17	Maldives	8Q7KX	OQRS	By DL8KX fm North Male Atoll (IOTA AS-013a; 40 20 30 15 10m; CW
37 2021 Nov01	2021 Nov30	Maldives	8Q7RM	HB9SHD	By HB9SHD fm Kandolhu I; HF; spare time operation, especially nights for NA and SA
		Central African			
71 2022 Apr01	2022 Apr15	Rep	TL8AA	I2YSB	By 7 op team; 160-6m; CW SSB RTTY FT8 (TL8ZZ on FT8; 4 stations
81 2021 Oct03	2021 Oct09	Market Reef	OJ0WS	LoTW	By OH0WS; HF; CW; QSL via OH3WS Buro
			SUAIH		
85 2021 Sep11	2021 Oct22	Niger	M	F4IHM	By F4IHM; 40 20m; CW; spare time operation; QSL B/d
94 2021 Sep25	2021 Nov20	Tanzania	5H3MB	LoTW	By IK2GZU; HF; SSB CW RTTY FT8; dipoles, ground plane; QSL via IK2GZU (B/d), Club Log OQRS
				JH0OXB	
95 2021 Sep27	2021 Oct15	Madagascar	5R8HK	Buro	By JH0OXB fm LH31rd; HF; end date not specified
101 2022 Oct01	2022 Oct30	Sable I	CY0C	TBA	By WA4DAN + team; 160-6m; exact dates uncertain
104 2021 Oct02	2021 Oct16	Mauritius	3B8	M0OXO	By G0VJG as 3B8/G0VJG; SSB + digital, some CW; 100w; vertical, dipole; QSL OK via Club Log OQRS
110 2021 Oct09	2021 Oct22	Guinea Bissau	J5T	LoTW	By 7 op I team fm Bubaque I (IOTA-AF-020; also using J5HKT; 160-10m; CW SSB RTTY FT8; 4 stations; QSL via I2YSB direct

- a) **other DX coming up:** <http://www.ng3k.com/Misc/adxoc.html>
- i) **for most wanted:** <http://www.clublog.org/mostwanted.php>

StartDate	End Date	DXCC Entity	Call	QSL via	Info
2021 Oct02	2021 Oct16	Sao Tome & Principe	S9OK 3DA0R	LoTW RN3RQ	By OK1BOA OK1CRM OK1FCJ OK1GK OK2ZA OK2ZC OK2ZI OK6DJ fm Sao Tome I (IOTA AF-023); 160-6m; CW SSB + digital; QSL via Club Log OQRS or OK6DJ
2021 Oct14	2021 Oct16	eSwatini	R	Buro	By 3W3RR; HF
2021 Oct15	2021 Oct18	Surinam	PZ5G	LoTW	By DJ4EL PF9Z PZ5LW fm Houttyn (Papegaaen I, IOTA SA-092); 80-10m; SSB CW; QSL via DJ4EL
2021 Oct12	2021 Oct19	Luxembourg	LX	LoTW	By PA0PIW as LX/PA0PIW, PA2LO PA3EYC PA3GRM PE1KWH likewise; 160-6m; CW SSB RTTY FT8; QSL via PA3EYC Buro
2021 Oct15	2021 Oct19	Mauritania	5T	Home Call	By PG5M as 5T1GM and PA5X as 5T5PA/p fm Arguin I (IOTA AF050); 40-10m; CW SSB FT8
2021 Oct12	2021 Oct20	Surinam	PZ5ZS	LoTW	By PF9Z @PZ5JW (GJ25io); 80-10m; SSB; 500w; Hexbeam; QSL via PF9Z
2021 Oct10	2021 Oct21	Canary Is	EA8 3DA0R	DL4FO	By DL4FO as EA8/DL4FO/p fm La Gomera I (IOTA AF-004); 40-10m; mainly CW, perhaps SSB; 5-40w; SOTA and WWWF activity; QSL B/d
2021 Oct07	2021 Oct21	eSwatini	U	LoTW	By R7AL RA1ZZ RW9JZ OK8AU R5EC SP6EQZ fm KG53pk; 160-6m; CW SSB FT8 (f/h); QSL details on Web page
2021 Oct18	2021 Oct23	Sint Maarten	PJ7JA 3DA0W	LoTW	By W5JON; 40-6m SSB FT8; QRV for CQWW DX SSB; QSL also OK via W5JON direct
2021 Oct12	2021 Oct26	eSwatini	W	LoTW	By YL2GM + team; 160-10m; CW SSB RTTY FT8 f/h; see Web page for full QSL details
2021 Oct01	2021 Oct30	Mozambique	C92R	LoTW	By IV3FSG; 80-10m; SSB + digital; spare time operation; QSL to IK2DUW direct; exact dates unclear
2021 Aug23	2021 Oct31	Tonga	A35JP	LoTW	By JA0RQV fm Nuku'alofa, Tongatapu I (IOTA OC-049); 80-6m; CW SSB FT8; 100w; QSL via Club Log OQRS, JA0RQV Buro
2021 Oct24	2021 Nov01	St Eustatius	PJ5 JW6VD	LoTW	By W5JON as PJ5/W5JON; 40-6m SSB FT8; QRV for CQWW DX SSB; QSL also OK via W5JON direct
2021 Oct12	2021 Nov01	Svalbard	A	LoTW	By LA6VDA fm IOTA EU-026 (JQ78tf); HF; SSB; QSL via Club Log OQRS
2021 Oct08	2021 Nov03	French Guiana	FY ZS6DPL	LoTW Direct	By KC5CW as FY/KC5CW fm multiple locations; 160-6m; SSB PSK FT8 (Fox and Hound), perhaps slow CW; 100w
2021 Nov01	2021 Nov05	eSwatini	3DA0LP	Direct	By ZS6DPL fm Manzini; HF
2021 Oct25	2021 Nov06	Bahamas	C6AHB	LoTW	By NN2T + others fm Bimini I (IOTA NA-048, FL05ir); HF; SSB + digital; QRV for CQWW DX SSB; QSL via NN2T, Club Log OQRS
2021 Oct26	2021 Nov07	Galapagos	HD8R	EA5RM	By EA5RM EA1SA EA5EL EA5KA EA5KM EA7R EA7X F5CWU F5NKX F8ATS HC5VF HK6F IK5RUN IN3ZNR; 160-6m; CW SSB FT8 RTTY
2021 Oct24	2021 Nov19	Gambia	C5C		By F5RAV; 40-10m; CW SSB; COVID permitting
2021 Oct24	2021 Nov19	Gambia	C5C		By F5NVE; HF, incl 60m; CW SSB; 100w
2021 Nov19	2021 Nov24	St Barthelemy	FJ	KP4DO Direct	By KP4DO as FJ/KP4DO; 40-10m
2021 Nov10	2021 Nov24	St Kitts & Nevis	V47JA	LoTW	By W5JON fm Calypso Bay; 160-6m, incl 60m; SSB FT8; yagi, verticals; QSL also OK via W5JON direct
2021 Nov24	2021 Dec01	Rwanda	9X4X	4Z5FI	By 4Z4KX 4X6YA 4Z5FI 4Z5LA 4Z1DZ 4X1VF; 160-10m; CW SSB RTTY FT8; QRV for CQWW DX CW
2021 Dec01	2021 Dec10	St Martin	TO9W	LoTW	By K9NU W9MK VE2BWL FS4WBS K9EL; focus on 160 80 40m, some 60m; CW,SS, FT8 FT4; QSL via Club Log OQRS
2021 Dec08	2021 Dec31	Honduras	HR5	F6AJA GW4DVB	By F2JD as HR5/F2JD fm Copan Ruinas; HF; CW SSB + digital; QSL OK B/d; operation to continue until 5 Apr 2022
2022 Feb24	2022 Mar08	St Vincent	J88PI	Direct	By GW4DVB fm Palm I (IOTA NA-025, FK92ho); 40-6m; SSB FT8
2022 Mar02	2022 Mar11	Galapagos	HD8M	LoTW	By WB2REM VO1DX KH6M KE2D fm Santa Cruz I (IOTA SA-004); 160-10m; FT8 (f/h) SSB CW; QSL via WB2REM direct

**19) contests coming up: contest calendar**  
<http://www.hornucopia.com/contestcal/index.html>

+ ARRL Sweepstakes Contest, CW	2100Z, Nov 6 to 0300Z, Nov 8
+ WAE DX Contest, RTTY	0000Z, Nov 13 to 2359Z, Nov 14
+ ARRL Sweepstakes Contest, SSB	2100Z, Nov 20 to 0300Z, Nov 22
+ CQ Worldwide DX Contest, CW #3	0000Z, Nov 27 to 2400Z, Nov 28
+ ARRL 160-Meter Contest	2200Z, Dec 3 to 1600Z, Dec 5
+ FT Roundup	1800Z, Dec 4 to 2359Z, Dec 5
+ ARRL 10-Meter Contest	0000Z, Dec 11 to 2400Z, Dec 12

**a) Pacific NW Challenge Trophy contests:**

+ CQ Worldwide DX Contest, RTTY	#1 done	0000Z, Sep 25 to 2400Z, Sep 26
+ CQ Worldwide DX Contest, SSB	#2 done	0000Z, Oct 30 to 2400Z, Oct 31
+ CQ Worldwide DX Contest, CW	#3	0000Z, Nov 27 to 2400Z, Nov 28
+ ARRL RTTY Roundup	#4	1800Z, Jan 8 to 2400Z, Jan 9



N7QT	Rob	35			1		1		1						1	v	
N7SJM	Scott	36	1			1	1	1	1		1	1	1	1	1		1
N7UVH	Murph	37	1	1	1			1	1	1	1		1		1	1	
N7ZUF	Jay	37.5	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
NE7F	Jim	38															
NH7S	Cal	39															1
NZ2S	Jeff	40	1		1	1	1	1	1	1	1	1	1			1	1
W0CG/ PJ2DX	Geoff	41										1					
W3AS	Doug	42					1		1		1		1	1		1	1
W6AEA	George	43					1										
W6WBO	Steven	44															
W7BHP	Dick	44.5															
W7BKS	Brandon	44.7			1	1	-	-	-	-	-	-	-	-	-	-	-
W7CD(9H 3JZ)	John(Janusz )	45			1											v	v
W7CEG	Charlie	45.5			1			1			-	-	-	-	-	-	-
W7DRN	Anita	45.7															
W7GSV	Robert	46	1														1
W7GTF	Ron	47															
W7MEM	Mark	48															
W7PEG	Peggy	49															
W7SX	Robert	50															
W7TG	Tom	51													-	-	-
W7UJ	Ed	52															
WA0WWW	Jay	53	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WA1PMA	Wayne	54															
WA6NDR	Rick	55						1				1	-	-	-	-	-
WA7AQH	Del	56	1	1	1	1	1		1	1		1	1	1	1		1
WA7CPA	Robin	57			1												
WA7F(KI 7AAR)	Dave	58								1	1	1	1				
WA7TNT	Dave	59			1							1	1				
WB7UNU	Lynn	60						1				1					
WS7I	Jay	61			1				1	1			1	1	1	1	1
WU7X	Dale	62	1						1	1			1	1	1	1	1
WW5A	Ken	62.5						--	--	--	--	--	--	--	--	--	--
WX7B	Chris	63							1					1			
WX7DX	Karl	64															
WX7P	Janet	65			1										1	1	1
		66			27	15	23	16	29	16	19	29	24	27	21	25	21
visitors	#in attend	67			3	0	3	4	3	1	4	6	2	3	5	4	4
af7oa	dana	71															
ag7qp	Frank	72									--	--	--	1		1	
k1dg	doug	73									1						
k2amf	neil	74														1	
k5zd	Randy	75															
k7ake	Gary	75.5			1												
k6ei	Jim	76			1												
k7ar	Al	77															
k7gs- xyl	Cille	78															
k7phm	Rick	79			---	---	---	1				1					
k7tq	Randy	80			---	---	---	---	---	1	1				1	1	1
k9jf	Jim	81											1				
ka7jnx	Dan Henshaw	83										1					
ki7oo	Matt	84.5			1												
kb7hdx	Mark	85						1				1					

kb7jbx	Diane(n7au)	86																
ke7hkz	Rosemarie	89																
kg6mtc	ted	91		---	---	---	---	---	---	---	---	---	---	---	1			
kj7mtu	Brnadon	93.2 5				1												
kl9a	Chris	93.5						1										
kw7j	Harvey	94																
kz1w	Grant	95																1
n0dxm	juaquetta (www)	96																
n2hs	lynn	97												1				
n6nr	Rick	97.5					1											
n6pse	paul ewing	98											1					
n6tv	bob	98.5				1												
n7gcn	Martha(n7gco)	99																
n7hcj	woody	100								1				1				
n7kr	Mike	101																
n7ll	David	102		--	--	--	--	1		1								
n7zuf	Jay (idxa)	104	--	--				1		1				1		1	1	
na7em	Emmett(idxa)	105																
w3iz	norm	109					1											
w7ceg	Charlie	110	--	--	--	--	--	---	---	1								
w7saf	Shirley (k9jf)	112										1						
wa7yei	Yvonne (k7tm))	113																
wb7qvp	jan	114									1							
wb7unu	Lynn	115								-	-	-	1	1				
wg7d	Mike	116																
Leverin g	Shawn	117		1														

before: k7hrt Pat; k7yph Charlie; ka7irj Albin; kf7rvv don; ki7noo matt; kk7dj, Coy; kl9a chris; n6wcn craig; n7cod dan York; n7jvq lynn; n9adg brian, nb7kw brian; w7al al; w7c1j charlotte; w7hee harry estep; w7j1 John; wa7dj dan; k7db Dave; n9adg Brian; w7vo Mike; aa7rt Mary; ad7dd Aaron; ad7fo Jack; k6ei Jim; k9la Carl; ka7zvz Doug; kc7igr Tina; kf7me Joe; kg7ugj Rob; n7kr Mike; n7ma Mark; nc1p Vince; nc1p-xyl Nancy; nv2z Dan; wg7d Mike;