



Spokane DX Association
K7SDX - Spokane, Washington
PO Box 28882 - zip 99228



SDXA - 03 may 2018 rev b1

the monthly meeting was called to order by vice prez n7gco, Mel at 19:00 local, introducing our new president, AD7XG, Gary Bytnar, congrats Gary and thanks for stepping in and helping out.

the program(s):

- 1) Our own Bob Zavrel W7SX:
 - a. 1. Showed the 80 & 160 meter four square receive antenna he built and how we could build one; See Bob's controller for his four square.
 2. How to build simple wire antennas that we could build on 40 meters.
 3. How to build simple wire antennas that we could build on 80 meters.
 4. And cheap ways to get antennas up into the air (trees, irrigation pipe, etc.)
 - b. This will be a very practical and down to earth presentation that will hopefully help us all be more effective on the low bands.
- 2) "Station Tours"
 - a. wx7b, Chris's looked great and great use of the yard he has.

the secretary wa0www, jay, now worked the business side of the meeting for the night.

round the room:

officer reports:

- 3) **secretary's report** (virtual) from wa0www; the last monthly minutes are at:
<http://www.sdxa.org/?cat=10>;
- 4) **treasurer's report** from n7au; expenses: \$190.72 (speaker, PO Box, and plaque); income: \$78.24 (dues less paypal fees) dx fund: \$780; speaker fund: \$707.72 motion: n7gco moved to receive treasurer's report; kc7ug 2nd; report was received.
 - a. quick comment that we lose a little less than a dollar on dues with each paypal, should we go \$21 if you use paypal, and \$20 for check/cash, other clubs do this.
 - i. we are spending more than we are taking in so this may help a touch.
 - ii. some were good with this, one was opposed. will discuss later.
- 5) **VP's report** from n7gco; programs coming up check out web and google email.

old business:

- 6) contests by wa0www jay:
 - a. the 9th of 10 is coming up the last weekend of may, yes memorial day.
+CQ WW WPX Contest, CW #9- 0000Z,26Mayto2400Z,27May
- 7) DXpedition funding from committee:
 - a. from past meetings, their discussions have been to help smaller DXpeditions that our smaller donations would make a difference.
 - b. with that the committee membership changed for 2018 to: k7gs, wx7b and wu7x.
 - c. 2016: \$100 VP8SGI S.G & VP8STI S.S; \$100 FT4JA Juan De Nova;
 - d. 2015: \$300 VK0Ek Heard; \$100 TX3X Chesterfield; \$100 VK9WA Willis (all 3 QSLs)
- 8) Spokane Hamfest 22 sep 2018 @ u-high by wa0www jay:
 - a. will have a new layout with just the rectangle tables, the school will provide.
 - b. seminars will be on the first floor
 - c. jake mccarty (ki7qpj) will be treasurer
 - d. will be moving the raffle up 30minutes to 15:00
 - i. raffle prizes: bigger and smaller gift certificates from HRO and DXEngineering.
 - e. next committee meeting is next tuesday.
 - f. remember our responsibility is the registration table and will be looking for help when we get closer. (and ki7dg has already asked for a time slot, thanks Chuck)
 - g. out web master is asking for a flyer to get on the web page, no flyer yet.
- 9) club DX 2meter net and spotting by n7au Bob:

- a. n7au, Bob, reported 10 checked in last month, nice attendance, thanks all.
- b. decision made: we are moving the net to the 4th thursday of the month, from now on.
- c. remember: 145.25, -600Hz, no tone (n7bfs). will use spotting. it is on Stensgar Mtn, near Chewelah.

10) club log:

- a. We have 21 members signed up with 3 either inactive or requested their call be hidden.
 - i. There are 2500 clubs registered and only the top 114 are listed on their web site.
 - ii. Our standing in the Club Leagues is #47 with 262 DXCC's
 - iii. The ORCA BC club is number 56 with 251 DXCC's
 - iv. The WWDXC Wa club is number 67 with 236 DXCC's
 - v. The WVDXC Or club is number 73 with 223 DXCC's

11) 7QP plaque has been setup, thanks much k7awb

- a. The new category should be a cinch for you rebel rousers.
- b. Category: the 7th-area, single op, unassisted, low power, cw
- c. this is an annual expense and the cost is about \$40, fyi.

12) summer picnic has been setup, thanks much k7awb.

- a. it will be at same park as last year, Shadle Park, as it was an easy place to find and the park was nice. It is on August 25 Saturday from 1-5 pm.
- b. what should the club provide?
- c. and what everyone else does too.
- d. it was \$50 as approved before.

new business:

1) president:

- a. due to the resignation of the president of the sdx, per the sdx constitution, Article III-Officers, Section 2, the current officers meet on 24 April 2018, voted unanimously and approved the appointment of ad7xq, Gary Bytnar as President of the SDXA for the remaining 2018 term. Gary was called that night and accepted the position. a big thank you to ad7xq Gary for stepping up and taking on the presidency of SDXA.
ARTICLE III – Officers, Section 2 Any vacancies occurring between elections shall be filled at the club's discretion, by a majority vote of the remaining Officers for the balance of the term of the subject vacancy.

2) new members:

- a. welcome to n7ihm, Terry Bowen-Clark from Omak. (she is XYL to former member ks7c, Don who passed last year.
- b. welcome to kb7bek, Cathy (xyl-kc7ug, Tom) a new member to the club.
- c. new member coming, n7sjm,. Scott Miller, welcome.

3) Amazon has a program called smiles, will learn more about it in coming meetings.

4) Field Day: ad7xg reported he brings up both of our generators and keeps them in good running shape, thanks Gary.

- a. Chewelah club has an open invitation to their field day up near 49 degrees north. see ad7qj, Harold for more.

committees:

5) from jan meeting:

- a. **membership: new committee in may 2018 - k7kb, John ← thanks John for stepping in!!**
- b. dx - k7gs, wu7x, wx7b
- c. awards - ad7xg
- d. programs - n7gco
- e. technical - w7sx
- f. dx net - n7au
- g. web - k7awb
- h. contests - wa0www (focus on 10 dx contests for pac nw trophy cup)
- i. Spokane hamfest - wa0www (and ad7qj)
- j. club log: ki7dg
- k. officers:
 - i. President: Gary Bytnar, 26450 Sterett Road N., Davenport, WA 99122
 - ii. Vice President: MeL Ming N7GCO, 13010 S Short Road, Cheney, WA 99004
 - iii. Treasurer: Bob Lee N7AU, P.O.Box 1106, Ephrata, WA 98823
 - iv. Secretary: Jay Holcomb WA0WWW, 6512N Vincent Ln, Newman Lake, WA 99025
 - v. Past President: Chris Pritchard WX7B, 12906 N. Sheridan, Mead, WA 99021

participation ideas:

- 6) from previous months, participation suggestions, see the web page for the latest. goal is there should be enough possibilities everyone will be able to find something, and there is even one that is define your own.
 - a. the start of a list:
 1. Serve as an officer
 2. Serve on a club event committee
 3. Put on or contribute to putting on a club presentation
 4. Host the Club DX Net
 5. Host or participate in a Club member antenna party
 6. Assist or serve as the Club Webmaster
 7. Go on a DXpedition or operate from a unique remote QTH
 8. Participate in a Club Event (Field Day, etc.) [The Annual Picnic does not count unless hosted]
 9. Host a Contest at your QTH
 10. Contribute contest scores to the Club's Efforts
 11. Serve as a DX Chairman/Contest Chairman/Membership Chairman, etc.
 12. Serve as an Awards Chairman (DX Card Checking)
 13. Serve as a VE
 14. Room around - Plans for the club on something you have built for your station
(Categories may be added or developed by members or Officers)

other/future:

- 7) future programs ideas? got to our vice prez n7gco, Mel, any ideas you have: Del on audio setup; digital contesting; w7sx antenna physics, sure there are several topics, 80/160 rcvng and normal antennas; 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:

- 8) 07june at the North Spokane Library - 44 E. Hawthorne Road, up north at the 'Y'. phone 893-8350
- 9) program is "J5T Guinea-Bissau November 2017 DXpedition DVD" (31 Minutes) From Bob Lee
 - a. wa0www - "Mobile Haming"
 - b. ad7xg -Station Tour
- 10) respectfully submitted by wa0www, jay, secretary.
- 11) and the great snacks from kb7jpx and n7au, Diane and Bob.

2018	05apr18	jan	feb	mar	apr	may	june	july	aug	sept	oct	nov	dec
call	operator								no meeting				banquet
AA6TQ	Gordon	sick	1	1	1	1							
AC7MV	David	1	1	1									
AD7QJ	Harold	1		1	1	1							
AD7XG	Gary	1	1	1	1	1							
AE7GT	MaryBeth	1	1	1	1								
JA3CZY	Elvin												
K7AWB	Steve	1	1	1	1	1							
K7EFX	John												
K7GS	Gary	1	1	1									
K7HPT	Mark					1							
K7KB	John	1	1	1	1	1							
K7OX	Gary												
K7STO	Michael	1	1	1	1	1							
K7TM	Bob		1	1	1	1							
KB7BEK	Cathy	--	--	--	--	1							
KC7UG	Tom	1	1			1	1						
KE7KPO	Carl	1				1	1						
KF7PBM	Joseph												
KI7DG	Chuck				1								
N5AR	Dan												
N7AU	Bob	1	1	1	1	1							
N7GCO	Mel		1	1	1	1							
N7IHM	Terry	--	--	--	--								
N7SJM	Scott	--	--	--	--	--							
NE7F	Jim												
W0CG/PJ2DX	Geoff	1				1							

W3AS	Doug												
W6AEA	George												
W7BHP	Dick		1	1									
W7GSV	Robert				1								
W7MEM	Mark			1									
W7PEG	Peggy		1										
W7SX	Robert	1		1		1							
W7TJ	Randy	1	1	1									
WA0WVW	Jay	1	1	1	1	1							
WA1PMA	Wayne												
WA7AQH	Del	1			1	1							
WA7LT	C.LaMar												
WU7X	Dale	1	1	1	1	1							
WX7B	Pritchard	1	1			1							
znocall	John	1											
-	-	-	-	-	-	-	-	-	-	-	-	-	-
#in attend.		19	18+1	18	17	19	0	0	0	0	0	0	0
k7tq	Randy					1							
kb7jbx(n7au-xyl)	Diane	1	1	1	1	1							
n7hcj	woody	1	1										
kb7bek(kc7ug-xyl)	Cathy	1			1	1	--	--	--	--	--	--	--
n7qt	Rob		1										
n7zuf	Jay (idxa)		1			1							
k7db	Dave		1										
w7tj-xyl	Gale			1									
kf7rvv	Don			1									
k7add	Bengt Norum				1								
kw7j	Harvey					1							
n7cod	Dan York					1							
.	.												

DXandcontesting:

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

	Start Date	End Date	DXCC Entity	Call	QSL via	Info
20	Jun-26	Jul-06	Baker I	KH1	LotW	By N1DG M4XP K6TD + team as TBA; 160-6m; CW SSB + digital; QSL also OK via Club Log (preferred) and K4TSJ direct (w/ SASE or \$2 or 2 Euros); dates tentative
78	Oct-20	Nov-03	Ducie I	VP6D	LotW	By K3EL HASAO W2LK D3RRR W4G0 ZL3CH NGHC W5R0 NGWV HAMMAR PV2PT NGXG W5CG UT6UD NC2H fm IOTA OC-182; 160-10m; CW SSB + digital (incl FT8); 7 stns; QSL requests via Web QO9S (your card not needed)
83	Nov-06	Nov-10	Cocos Keeling	VK9CH	DF8AN	By DF8AN; 160-6m; CW + digital (incl FT8); QSL OK via DARC Buro or direct + eQSL (late)
92	Nov-03	Nov-06	Christmas I	VK9XQ	DF8AN	By DF8AN; 160-6m; CW + digital (incl FT8); QSL OK via DARC Buro or direct + eQSL (late)
92	Nov-10	Nov-17	Christmas I	VK9XQ	DF8AN	By DF8AN; 160-6m; CW + digital (incl FT8); QSL OK via DARC Buro or direct + eQSL (late)
100	Jun-27	Jun-29	Market Reef	OJ0Y	M0SDV	By M0SDV G4PVM DL8JJ fm IOTA EU-053; HF; call sign tentative; possibly short activity on Jun 26 (evening)

- contestscomingup: [othercontestcalendar](#) <http://www.hornucopia.com/contestcal/index.html>

Contest	Time
May 2018	
+ ARI International DX Contest	1200Z, May 5 to 1159Z, May 6
+ CQ WW WPX Contest, CW	0000Z, May 26 to 2400Z, May 27
June 2018	
+ ARRL June VHF Contest	1800Z, Jun 9 to 0300Z, Jun 11
+ ARRL Field Day	1800Z, Jun 23 to 2100Z, Jun 24
July 2018	
+ RAC Canada Day Contest	0000Z-2359Z, Jul 1
+ IARU HF World Championship	1200Z, Jul 14 to 1200Z, Jul 15
+ North American QSO Party, RTTY	1800Z, Jul 21 to 0600Z, Jul 22

PacificNWChallengeTrophycontests_(updatedfor2016-2017dates):

+CQ Worldwide DX Contest, RTTY	#1-done	0000Z,23Septo2400Z,24Sep
+CQ Worldwide DX Contest, SSB	#2-done	0000Z,28Octto2400Z,29Oct
+CQ Worldwide DX Contest, CW	#3-done	0000Z,25Novto2400Z,26Nov
+ARRL RTTY Roundup	#4-done	1800Z,06Janto2400Z,07Jan
+CQ WW WPX Contest, RTTY	#5-done	0000Z,10Febto2400Z,11Feb
+ARRL Inter. DX Contest, CW	#6-done	0000Z,17Febto2400Z,18Feb
+ARRL Inter. DX Contest, SSB	#7-done	0000Z,03Marto2400Z,04Mar
+CQ WW WPX Contest, SSB	#8-done	0000Z,24Marto2400Z,25Mar
+CQ WW WPX Contest, CW	#9-	0000Z,26Mayto2400Z,27May
+IARU HF World Championship	#10-	1200Z,09Julto1200Z,10Jul

- NWDXchallenge trophycontests, above:

a. pleasesendyourclaimedscorestowa0www@hotmail.com

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

otherDXcomingup: <http://www.ng3k.com/Misc/adxoc.html>
 formostwanted: <http://www.clublog.org/mostwanted.php>

Start	End	DXCC	Call	QSL	Info
May-05	May-12	Malta	9H3JI	Auto Buro	By F5SGI; 80-6m; CW; QSL also OK via F5SGI direct
May-02	May-15	Mozambique	C8T	Club Log	By ON8KW ON7TQ CS8ABG + team; 160-6m; CW SSB + digital
May-11	May-18	Lord Howe I	VK9LI	LotW	By VK3QB VK3YB VK3HJ fm IOTA OC-004; 160-17m; CW SSB FT8; QSL also OK via VK2CA and Club Log
May-26	May-29	Svalbard	JW8DW	LotW	By LA8DW fm Spitsbergen I; HF; CW SSB
May-02	Jun-01	Hawaii	KH6	N2HX	By N2HX as KH6/N2HX fm Maui (BL10pw); mainly SSB RTTY
Jun-01	Jun-09	Sao Tome & Principe	S9	EB7DX	By EB7DX as TBA fm Sao Tome I (IOTA AF-023); 40-6m; mainly SSB RTTY FT8, some CW; 100w; holiday style operation
Jun-13	Jun-25	Turks & Caicos	VP5	W9DR Direct	By W9DR as VP5/W9DR fm FL41aw; 6m (50.115 MHz); CW SSB; 1kw; 5 ele yagi; salt water launch to EU + NA
Jun-13	Jun-27	Grenada	J3	G4DFI	By G0JVG as J3/G0JVG; mainly SSB; 300w on HF, 200w on 6m; vertical, 3 ele 6m yagi
Jun-24	Jun-30	Taiwan	BW	LotW	By DF8DX as BW/DF8DX; HF; mainly CW; QSL also OK via DF8DX
Jul-01	Jul-11	Turks & Caicos	V05Z	VE3IKV Direct	By VE3IKV VE3MMQ; fm IOTA NA-002 (FL31vs); HF + 6m (50.107 CW beacon); CW SSB FT8 MSK144 JT65a; 100w; 8-el yagi 12.1dBd gain
Jul-07	Jul-14	Br Virgin Is	VP2V	N9DK	By N9DK as VP2V/N9DK; 80-2m; all modes; maritime mobile, will not count for DXCC
Jul-03	Jul-17	St Pierre & Miquelon	FP	LotW	By KV1J as FP/KV1J fm Miquelon I (IOTA NA-032); 160-6m; mainly SSB RTTY, some CW and FT8; QSL also OK via KV1J direct and Club Log
Jul-19	Jul-24	Curacao	PJ2	LotW	By KM4SII as PJ2/KM4SII; all bands; all modes; focus on digital for AS VK ZL; fm PJ2T station
Jul-18	Jul-25	Vanuatu	YJ0GA	LotW	By ZL3GA fm Efate I (IOTA OC-035); 80-10m; QSL also OK via ZL3GA and Club Log
Aug-01	Aug-09	St Paul I	CY9C	LotW	By WA4DAN N0TG K4ZLE AA4NC N8AA VA3QR W42DX W2RE N2IEN N5TG K5YY N2TU; 160-6m; SSB CW RTTY EME SAT, maybe FT8; QSL also OK via WA4DAN and Club Log
Sep-20	Sep-25	Svalbard	JW	DJ2AX	By DJ2AX fm IOTA EU-026; HF; CW SSB + digital
Sep-12	Oct-01	East Kiribati	T32AH	DL2AH	By DL2AH fm Christmas I (IOTA OC-024); 80-10m; SSB FT8 RTTY; 100w; Windom; holiday style operation
Oct-10	Oct-15	Svalbard	JW	LotW	By LA7XK LA9DL LA6VM as JW7XK JW9DL JW6VM (JW5X during SAC Phone) fm IOTA EU-026; CW SSB + digital; QSL also OK via LA7XK
Oct-02	Oct-29	American Samoa	KH8	DL2AH	By DL2AH as WH8/DL2AH fm Ofu I (IOTA OC-077); 80-10m; SSB FT8 RTTY; QRV for CQWW DX SSB; holiday style operation
Oct-19	Oct-29	Haiti	4V7R	EB7DX	By EA7FTR EA1DVY EA1ACP HH2MK HH2JR EB7DX; 160-6m; CW SSB RTTY FT8
Oct-29	Nov-08	Belize	V31FT	LotW	By EC5AC fm Maya Hill, Blackman Eddy Village; focus on FT8; QSL also OK via EC5AC
Nov-17	Dec-08	Sint Maarten	PJ7AA	LotW	By AA9A; 80-10m, incl 60; CW SSB + digital; Buddipole; QSL also OK via AA9A
2019 Jan12	2019 Jan20	Cayman Is	ZF2PG	LotW	By K8PGJ fm Grand Cayman I; HF; QSL also OK via K8PGJ