



## Spokane DX Association

K7SDX - Spokane, Washington  
PO Box 28882 - zip 99228



### **SDXA - 08 jan 2015**

the monthly meeting was called to order by president WX7B, Chris, at 19:00 local.

**secretary's report** by WA0WWW noting the last monthly minutes are on our site:  
<http://www.sdxa.org/?cat=10>;

motion: W7VI moved to approve the november meeting minutes; N5AR 2nded;  
motion passed.

**treasurer's report** from AE7GT, Mary Beth, (from K7GS's 60<sup>th</sup> report and last for a bit); we had \$570 (banquet and dues) income and \$862.12 expenses (banquet).

motion: K6MW moved to receive the treasurer's report; WA7LT 2nded; motion passed.

**VP's report** by AD7XG, Gary; mentioned about the program tonight and working on one for feb. it was noted that the meeting will be here, at the Y again, in feb; then on Argonne in march.

### **old business:**

- 1) the december banquet turned out a great time with the more than marginal weather.
  - a. the banquet came out a negative of \$17.33
  - b. mid-year will start to discuss if we go back or find a new place.
- 2) 147.08MHz repeater for the DX net.
  - a. W7AL was not in attendance and does want to bring up if we should have a repeater fund of sorts. will discuss next time.
- 3) club 2meter net report - Randy W7TJ
  - a. great showing last month, I believe the secretary heard 10 check-ins. with all the great DXpeditions coming up in the next 9-12 months, the net will really help keep all up to date.
- 4) contests
  - a. we just had #4 for the NW DX Cup, the RTTY Roundup, the next one for the cup is not till 14feb, CQ WPX RTTY.
  - b. there are some NAQPs coming up and the January VHF contest is at the end of the month.

- 5) SDXA marathon, do we do 2015 or not?
  - a. after a short discussion we are on again. rules and forms are on the club's web site.
- 6) latest from the new club Lenovo laptop is we got one, see...
  - a. we did use the laptop for the presentation tonight, it is nice.
  - b. a big Thank You to John, K7KB, for getting the laptop and his own personal donation of \$125 for a 2 year protection plan.
- 7) Kathy Person N7FLA SK's wife has asked for help to remove his antennas 1027 N Sherwood Spokane -plans are in place to help out this xyl.
- 8) card checker status: no discussion
- 9) still no word on the missing books, per the email to the reflector a few weeks back

❖ so does anyone know where these 3 books are?

- i. HF Vertical Performance and tests, by Steve and Ward
  - ii. HF Triband Performance and tests, by Steve and Ward
  - iii. Array of Light, 3<sup>rd</sup> edition, by Tom Schllier N6BT  
from: <http://www.championradio.com/shop/Publications.2>
- b. after a short discussion, it was agreed to spend the \$75 and replace these three books
    - i. K6MW will order them and get them to the secretary for the library.
    - ii. will look at marking them better, e.g. if they don't get returned what person owes the club for the non-returned book.

new business

- 10) dues are still due.
- 11) Hamfest 2015, is going well.
  - a. after a short discussion, wa7lt moved to send the \$500 seed money in, W7BHP 2<sup>nd</sup>'d and the motion passed. AE7GT will be sure the seed money gets to Betsy, W7WRQ.

announcements:

- 12) n/a

the program:

- 13) 1<sup>st</sup> one was N5AR, Dan, presented on a short boom, 11 element antenna with great gain on 6 through 20meters, including the warc bands, and really good front to back also. amazing antenna.
  - a. 2<sup>nd</sup> was W7TJ, Randy, giving a status on Solar Cycle 24, 2014 has turned out to be the peak year. will we get another good year in 2015 for all the DXpeditons? we will see.

**next month:**

the February meeting will be at at the North Spokane Library - 44 aE.  
Hawthorne Road, up north at the 'Y'. phone 893-8350  
b. the program will be: tbd

14) respectfully submitted by wa0www jay w

15) and the great snacks from AE7GT and AC7MV, Mary Beth and Dave.  
**guests at the meeting: \_0\_**  
**call            name:**

**regular members present: \_\_14\_\_;**            (total 50 members;    40-arrrl;    32 dxcc)

<u>call</u>	<u>name</u>		<u>present</u>	<u>call</u>	<u>name</u>		<u>present</u>
AC7MV	David	Snyder	1	N5AR	Dan	Hearn	7
AD7QJ	Harold	Hepner		N7AU	Robert	Lee	
AD7XG	Gary	Bytnar	vp 2	N7GTW	Vern	Anderson	
AE7GT	Marybeth	Snyder	treas 3	N7KR	Mike	Stephens	
AE7KI/VK2A PG	Gerry	Rosam		NE7F	Barne t	Jim	hlm
JA3CZY	Elvin	Miura	hlm	NQ7V	Corky	Malott	
K6MW	Mike	Wood	4	W0CG	Geoff	Howard	
K7AWB	Steve	Sala	web 5	W3AS	Doug	Brede	8
K7EFX	Brackemy re	John	hlm	W6AEA	Georg e	Tuncil	
K7EIQ	Merle	Trenary		W7AL	Al	Hiatt	
K7GS	Gary	Swartout	psttreas	W7BHP	Dick	Snell	9
K7HPT	Mark	Van Winkle		W7GSV	Bob	Rosie	
K7HRT	Patrick	O'Dea		W7MEM	Mark	McMillian	
K7KB	John	Gager		W7PEG	Peggy	Sala	
K7OX	Gary	Elliott		W7TJ	Randy	Crews	10
K7TM	Bob	Hallock		W7VI	Steph en	Rogers	11
K7TQ	Randy	Foltz		WA0WW W	jay w	holcomb	sec 12
KB7HDX	Mark	Tharp	sec. mngr	WA1PM A	Wayne	Millican	past prez
KC7IGR	Tina	Burnett		WA7LT	LeMar	Ray	13
KD7GHZ	Mike	Carey		WA7TN T	Dave	Wilhelm	
KE7KPO	Carl	Maki		WD7K	Dave	Klimas	
KF7PBM	Joe	Somday		WU7X	Dale	Avery	
KF7ME	Joe	Burnett		WX7B	Chris	Pritchard	prez 14
KI7DG	Chuck	Williams					
KK7XS	Malcolm	Friedman	6				

## DX and contesting:

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

	<a href="#">Start Date</a>	<a href="#">End Date</a>	<a href="#">DXCC Entity</a>	<a href="#">Call —</a>	<a href="#">QSL via</a>	<a href="#">Info</a>
4	2015 Jan25	2015 Feb13	Navassa I	<a href="#">K1N</a>	N200	By 15 member team; dates tentative
5	2015 Dec01	2015 Dec31	Bouvet	<a href="#">3Y0F</a>	TBA	By UN7PCZ and team; exact dates TBD
5	2016 Jan16	2016 Apr15	Bouvet	<a href="#">3Y</a>	LotW	By ON4WM; HF (no 60m); CW SSB, RTTY on 2-3 bands; exact dates TBA
6	2016 Jan15	2016 Feb16	South Sandwich Is	<a href="#">VP8</a>	Club Log	By N6PSE K3LP N2WB N6HC RA9USU JH4RHF K1LZ WD5COV K3VN K9CT K4ZLE K6TD VE7CT NA6M as TBD; 160-10m; CW SSB RTTY; 8 full days, exact dates TBA
7	2015 Nov17	2015 Dec23	Heard I	<a href="#">VK0EK</a>	TBD	By VK6CQ ZL3CW HB9AHL WJ20 K3EL I8NHJ NP4IW DJ5IW UT6UD HB9BXE AE0EE K2ARB KK6EK; dates subject to change +/- one week
13	2016 Jan15	2016 Feb16	South Georgia Is	<a href="#">VP8</a>	Club Log	By N6PSE K3LP N2WB N6HC RA9USU JH4RHF K1LZ WD5COV K3VN K9CT K4ZLE K6TD VE7CT NA6M as TBD; 160-10m; CW SSB RTTY; 8 full days, exact dates TBA
15	2015 Jan16	2015 Jan31	Iran	<a href="#">EP6T</a>	LotW	By 10 member ON PA SV team fm Kish I (AS-166); 160-10m; CW SSB RTTY; dates tentative; see Web page for full QSL details
47	2014 Dec24	2014 Dec24	Nepal	9N7CB	DL2GAN	By DL2GAN; 8-12z, perhaps until 14z; likely 20 15m; SSB, possibly CW; fm 9N1AA station; QSL OK via DARC Buro or direct
52	2014 Dec28	2014 Dec30	Monaco	<a href="#">3A</a>	EA5IDQ	By EA5IDQ as 3A/EA5IDQ; 40-10m; SSB RTTY
55	2016 Mar01	2016 Mar31	Palestine	<a href="#">E44Y</a>	EB7DX	By S500 S59M HB9OCR MM0NDX EA4AK EA7JX; exact dates TBA
61	2014 Dec15	2015 Jan02	Laos	XW4XR	E21EIC	By 3W3B; HF
61	2015 Jan15	2015 Jan23	Laos	XW4XR	E21EIC	By 3W3B; HF
61	2015 Feb05	2015 Feb25	Laos	XW8BM	JA8BMK	By JA8BMK; fm new low-noise area
67	2015 Apr01	2015 Apr30	Spratly Is	DX0P	WJ1P	By 4F2KWT AD5MD DU1BP K6BF K6BG WA6LOS WE6DX WJ1P WW6CP; 160-10m; CW SSB RTTY; exact dates TBA
76	2015 Mar11	2015 Apr01	Malawi	<a href="#">7QAA</a>	LotW	By teams; 160-6m; CW SSB RTTY; QSL also OK via Club Log
77	2015 Jan17	2015 Feb10	Seychelles	S79AC	OE4AAC	By OE4AAC fm Mahe and Praslin Is (AF-024); 40-10m; CW; QSL also OK via OQRS; holiday style operation
78	2015 Mar01	2015 Mar31	Dem Rep Congo	<a href="#">9Q0HQ</a>	LotW	By I2YSB IK2CIO IK2CKR IK2DIA IK2HKT JA3USA I1HJT fm Kinshasa (J175pp); 160-6m; CW SSB RTTY; brief operation in Mar 2015, exact dates TBA; QSL also OK via OQRS
88	2014 Dec22	2015 Jan02	Ogasawara I	JD1	Home Call	By J1I1ET as JD1BOI and JA1UII as JD1BON fm Chichijima (AS-031); 80-6m; SSB CW RTTY
88	2014 Dec28	2015 Jan10	Ogasawara	<a href="#">JD1BMH</a>	JD1BMH Buro	By JG7PSJ fm Chichijima I (AS-031); 40-10m; CW SSB RTTY; QSL also OK via JG7PSJ Direct
95	2015 May19	2015 May24	Rodrigues I	<a href="#">3B9</a>	EA5IDQ	By EA5IDQ as 3B9/EA5IDQ; 40-10m; SSB RTTY
99	2015 Feb16	2015 Feb23	Micronesia	V63MJ	LotW	By W5MJ fm Pohnpei (OC-010); 160-10m; CW; QSL also OK via W5MJ
103	2015 Feb24	2015 Mar04	Juan Fernandez	CE0Z	LotW	By 22 op international team headed by F5JTV F8ATS F1ULQ; 160-10m; QSL also OK via REF Buro
115	2015 Feb16	2015 Mar08	Kenya	<a href="#">5Z4</a>	DF3FS Direct	By DF3FS as 5Z4/DF3FS and DL9OLI as 5Z4.DL9OLI fm Diani Beach; 80-10m; CW SSB; verticals and Hexbeams; QSL also OK via DARC Buro home_call
117	2014 Dec25	2015 Jan04	Palau	T8CW	LotW	By JH0IXE fm Koror I; 160-6m; CW SSB RTTY JT65 PSK31; QSL also OK via JA0FOX Buro, JH0IXE direct, eQSL
117	2015 Jan07	2015 Jan15	Palau	T88	Home Call	By JA6EGL as T88SM, JA6KYU as T88HS, JE6DND as T88HK, JA6UBY as T88CP; 160-6m; CW SSB; QSL via direct only

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

### January 2015

+ North American QSO Party, CW	1800Z, Jan 10 to 0600Z, Jan 11
+ North American QSO Party, SSB	1800Z, Jan 17 to 0600Z, Jan 18
+ CQ 160-Meter Contest, CW	2200Z, Jan 23 to 2159Z, Jan 25
+ BARTG RTTY Sprint	1200Z, Jan 24 to 1200Z, Jan 25
+ ARRL January VHF Contest	1900Z, Jan 24 to 0359Z, Jan 26

## February 2015

+ North American Sprint, CW	0000Z-0400Z, Feb 8
+ CQ WW RTTY WPX Contest	0000Z, Feb 14 to 2400Z, Feb 15
+ ARRL Inter. DX Contest, CW	0000Z, Feb 21 to 2400Z, Feb 22
+ CQ 160-Meter Contest, SSB	2200Z, Feb 27 to 2159Z, Mar 1
+ North American QSO Party, RTTY	1800Z, Feb 28 to 0600Z, Mar 1

## Pacific NW Challenge Trophy contests (updated for 2014-2015 dates):

+ CQ Worldwide DX Contest, RTTY	#1 - done	0000Z, Sep 28 to 2400Z, Sep 29
+ CQ Worldwide DX Contest, SSB	#2 - done	0000Z, Oct 26 to 2400Z, Oct 27
+ CQ Worldwide DX Contest, CW	#3 - done	0000Z, Nov 23 to 2400Z, Nov 24
+ ARRL RTTY Roundup	#4 - done	1800Z, Jan 04 to 2400Z, Jan 05
+ CQ WW RTTY WPX Contest	#5 -	0000Z, Feb 08 to 2400Z, Feb 09
+ ARRL Inter. DX Contest, CW	#6 -	0000Z, Feb 15 to 2400Z, Feb 16
+ ARRL Inter. DX Contest, SSB	#7 -	0000Z, Mar 01 to 2400Z, Mar 02
+ CQ WW WPX Contest, SSB	#8 -	0000Z, Mar 29 to 2400Z, Mar 30
+ CQ WW WPX Contest, CW	#9 -	0000Z, May 24 to 2400Z, May 25
+ IARU HF World Championship	#10 -	1200Z, Jul 12 to 1200Z, Jul 13

### 1. NW DX challenge trophy contests, above:

- please send your claimed scores to [wa0www@hotmail.com](mailto:wa0www@hotmail.com)
- to help keep the super check partial files complete consider to cc [k5zd@contesting.com](mailto: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>

Start Date	End Date	DXCC Entity	Call	QSL via	Info
2014 Dec18	2014 Dec24	Cayman Is	ZF2	LotW	By N4EWT as ZF2KO and N4BFR as ZF2JS fm Grand Cayman I; focus on 20 17 15m; CW, digital, some SSB; QSL also OK via home_call; holiday style operation
2014 Dec02	2014 Dec25	United Arab Emirates	A6	LotW	By VE6LB as A6/VE6LB; 40-10m; mainly CW; 100w; holiday style operation; QSL also OK via VE6LB, Buro or direct
2014 Dec19	2014 Dec26	Turks & Caicos	VP5	LotW	By VE30C as VP5/VE30C fm Providenciales I (NA-002); HF; QSL also OK via VE30C direct and eQSL
2014 Dec21	2014 Dec28	Curacao	PJ2	Home Call	By HK4CM as PJ2/HK4CM and HK4RB as PJ2/HK4RB; HF
2014 Dec19	2014 Dec29	Namibia	V5	DL3DXX	By DL3DXX as V5/DL3DXX; HF w/ focus on 160 80m; CW
2014 Dec21	2014 Dec30	Anguilla	VP2EGC	VE3KGC	By VE3KGC; HF; SSB
2014 Dec25	2014 Dec30	Antigua	V25A	KG2A Direct	By JJ1RJR; 40-10m, possibly 160 80m; holiday style operation
2014 Dec27	2014 Dec30	Guam	KH2	LotW	By JJ2RCJ as AH2/AB2RF; focus on WARC bands; RTTY
2014 Dec26	2015 Jan01	Norfolk I	VK9N	LotW	By G7VJR as VK9N/G7VJR; high bands; CW; QSL also OK via M0X0
2014 Dec21	2015 Jan03	Bahamas	C6AGT	AK4BM Direct	By AK4BM fm Green Turtle Cay (NA-080); 40-10m; SSB, perhaps PSK31 JT65; holiday style operation
2015 Jan02	2015 Jan04	French Polynesia	FO	LotW	By KK6BT as FO/KK6BT fm Bora Bora (OC-067); mainly 15 10m; SSB; QSL manager is KE8G (see Web page for QSL details)
2014 Dec23	2015 Jan04	United Arab Emirates	A6	LotW	By DL3YM fm Dubai as A6/DL3YM; 40-10m; CW; QSL will be sent automatically via Buro, QSL also OK via DL3YM direct
2014 Dec31	2015 Jan05	Bermuda	VP9	LotW	By K4KGG as VP9/K4KGG; HF; QSL also OK via Club Log and W3HNK
2014 Dec09	2015 Jan08	Canary Is	EA8	LotW	By IK1PMR as EA8/IK1PMR and PA3LEO as EA8/PA3LEO fm Tenerife I (AF-004); 160-6m; CW RTTY SSB; QSL via HB9FKK (preferred) or home_call (Buro or direct)

2014 Dec12	2015 Jan08	Cape Verde Is	D44TW0	M00X0	By DF2W0 fm Praia, Santiago I (AF-005); HF; CW SSB
2014 Dec11	2015 Jan08	Martinique	FM	Home Call	By F2VX as FM/F2VX and F9IE as FM/F9IE; HF; CW SSB; fm FM5WD stn
2015 Jan05	2015 Jan11	Austral Is	<a href="#">LotW</a>	KE8G	By KK6BT fm Raivavae I (OC-114); 40-10m; SSB; QSL manager is KE8G (see Web page for QSL details)
2015 Jan07	2015 Jan12	American Samoa	KH8	JA0JHQ	By JA0JHQ as AH0CO/KH8 fm Tutuila I (OC-045, USi AS007S, WLOTA 4385); mainly 30 17 15m; SSB, some CW
2015 Jan06	2015 Jan13	Namibia	V5	G3RWF	By G3RWF as V5/G3RWF; HF; CW
2015 Jan09	2015 Jan17	Easter I	<a href="#">XR0YJ</a>	LotW	By JA3ARJ JA3HJI JA3IVU JH3LSS JI3DNN JA3AVO JH3PBL, also using CE0Y/home_call ; 80-6m; CW SSB + digital; QSL also OK via Club Log or JA3AVO direct: Masumi Nakade, 3-94 KOYA ITAMI HYOGO, JAPAN, Zip:664-0881
2015 Jan10	2015 Jan18	Cayman Is	ZF2PG	LotW	By K8PGJ fm Grand Cayman I (NA-016); mainly 20-10m, daytime; SSB; QRV for NAQP SSB; holiday style operation; QSL also OK via K8PGJ direct
2015 Jan17	2015 Jan25	St Barthelemy	FJ	N9SW	By N9SW as FJ/N9SW fm NA-146 (DIFO FJ-001, WLOTA 0377); 40-6m, perhaps 80m; mainly CW; holiday style operation
2015 Jan15	2015 Jan26	Gambia	C5X	LotW	By G3VMW G3XAQ G3XTT M0PCB fm Brufut; 160-10m; CW SSB RTTY, some PSK; Spiderbeams, verticals, dipoles; high power; logs will be uploaded to Club Log daily; QSL via M00X0
2015 Jan14	2015 Jan29	Bonaire	PJ4B	PA8A Direct	By PA8A; HF; holiday style operation; for QSL, include US\$2 + SAE
2015 Jan01	2015 Jan31	Bahamas	C6A	LotW	By 9H5G as C6A/9H5G fm NA-001, NA-113, NA-054, NA-048; 160-10m; QSL also OK via NI5DX
2015 Jan27	2015 Feb01	Guadeloupe	<a href="#">FG</a>	LotW KC0W	By F6ITD as FG/F6ITD fm Basse Terre I (NA-102); HF; SSB + digital; QSL also OK via F6ITD Buro or direct (LotW preferred)
2015 Jan11	2015 Feb03	Haiti	HH5	Direct	By KC0W as HH5/KC0W; 160 80 40m; CW; 500w
2015 Jan10	2015 Feb05	Senegal	6W7SK	LotW DH1NK	By F6BLP; mainly CW; 300w; G5RV + inverted L; holiday style operation; QSL also OK via F6BLP, Buro or direct
2015 Jan15	2015 Feb15	Papua New Guinea	P29NK	Buro	By DH1NK; 80-10m; SSB + digital; operation to continue until Jun 15
2015 Jan22	2015 Feb17	Guatemala	TG9	VE7BV Home Call	By VE7BV as TG9/VE7BV; 20 17 15m, perhaps other bands; CW SSB; holiday style operation; QSL also OK via VE7BV, Buro or direct
2015 Feb09	2015 Feb20	Namibia	V5		By DC8QT as V5/DC8QT, DD8ZX and DJ9KM likewise; 160-6m; SSB RTTY PSK; QRV as V55V for CQ WPX RTTY Contest
2015 Feb16	2015 Feb23	Cocos I	<a href="#">TI9</a>	3Z9DX	By 3Z9DX TI2HMJ K7CO as TI9/3Z9DX; 80-10m; SSB CW RTTY; 2 stations
2015 Feb15	2015 Feb24	French Polynesia	F0	K8PGJ	By K8PGJ as F0/K8PGJ fm Bora Bora; HF; holiday style operation
2015 Feb18	2015 Feb25	Svalbard	JW	DL2JRM	By DL2JRM fm EU-026; HF; CW SSB
2015 Feb01	2015 Feb28	Solomon Is	<a href="#">H44MS</a>	DL2GAC	By DL2GAC fm Honiara, Guadalcanal (WLOTA-0086, RI00aj); QSL OK via DARC Buro or direct (see Web page for details); operation to continue until Apr 30
2015 Jan20	2015 Mar01	St Kitts & Nevis	V47JA	LotW	By W5JON fm Calypso Bay, St Kitts (NA-104, FK887pg); 160-6m, incl 60m; SSB; dipoles, vertical, yagi on 6m; QSL also OK via W5JON direct
2015 Feb05	2015 Mar06	Ascension	ZD8D	DL9HO	By DJ9KH DK9BDN DL6KAC; focus on 160-40, including 60m; CW RTTY SSB
2015 Feb26	2015 Mar10	St Pierre & Miquelon	<a href="#">FP</a>	KV1J	By KV1J as FP/KV1J fm NA-032; 160-10m + 6m if open; mainly SSB RTTY, some CW PSK
2015 Mar01	2015 Mar12	Bonaire	PJ4	DG1SGW	By DG1SGW as PJ4/DG1SGW; HF; holiday style operation
2015 Feb18	2015 Mar16	Sint Maarten	PJ7AA	AA9A	By AA9A; 40-10m; CW SSB
2015 Feb02	2015 Mar30	Guadeloupe	<a href="#">FG</a>	LotW	By F6ITD as FG/F6ITD; HF fm La Desirade I (NA-102); SSB + digital; QSL also OK via F6ITD Buro or direct (LotW preferred)
2015 Mar01	2015 Mar31	Vietnam	XV7BM	JA8BMK	By JA8BMK fm Nha Trang; improved antenna

2015 Apr10	2015 Apr20	<b>Vanuatu</b>	<b>YJ0XG</b>	<b>JA1XGI</b>	By JA1XGI fm Port Vila; 160-10m; mainly CW, some SSB RTTY; exact dates unclear
2015 Apr13	2015 Apr21	<b>St Vincent</b>	<b>J88PI</b>	<b>GW4DVB</b>	By GW4DVB fm Palm I (NA-025); HF; SSB
2015 May10	2015 May19	<b>Mauritius</b>	<a href="#">3B8</a>	<b>EA5IDQ</b>	By EA5IDQ as 3B8/EA5IDQ; 40-10m; SSB RTTY
2015 Jul07	2015 Jul12	<b>Cayman Is</b>	<a href="#">ZF2LL</a>	<b>LotW</b>	By W6NN; HF; QSL also OK via W6NN
2015 Jul01	2015 Jul14	<b>Galapagos Is</b>	<b>HC8</b>	<b>HA3JB</b>	By G80FQ as HC8/G80FQ; 160-6m; spare time operation; expected to continue until Sep 30
2015 Jul20	2015 Jul29	<b>St Pierre &amp; Miquelon</b>	<b>FP</b>	<b>LotW</b>	By N7QT as FP/N7QT; 80-10m; CW SSB + digital; QSL also OK via N7QT