



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



SDXA - 03 sept 2015

the monthly meeting was called to order by the prez 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>; all were okay with it.

motion: w7vi moved to approve last month's meeting minutes; ac7mv 2nded; motion passed.

treasurer's report from ae7gt, Marybeth; we had \$20 (dues) income and \$141.75 expense (field day)

motion: w7vi moved to receive the treasurer's report; n5ar 2nded; the report was received.

VP's report by ad7xg, Gary; tonight n5ar, Dan, will talk to HF antennas, and next month ac7xg, Gary, will have a prezo on his antennas.

old business:

- 1) presented a certificate of excellence to Conner, an 11year old that was great operator at Field Day.
- 2) contests: the secretary talked to the CQ WW RTTY coming up the 26/27th of sept and it is the 1st one of the season for the cub.
 - a. and wa0www promoted the Salmon Run coming up that Randy, k7tq and he will be doing mobile, hitting every county east of the cascades. see the WWDXC web page for link to k7tq's web site with times and all.
 - b. we also went through the scores from last season's trophy cup.
- 3) Hamfest 2015 committee met last tuesday and all is well, with seminars lined up, and some nice door prizes coming in.
 - a. looks like jay has opportunity to do a new ham propagation seminar. it is an arrl version and very high level, just what the layers are. (hopefully none of you will be in the audience, to keep correcting me.)
 - b. Mary Beth asked the engraver if they could set up at the hamfest? no, their equipment is not portable
 - c. wa0www is not planning to bring the HF station this year.
 - d. tickets anyone? thanks to those that bought.

e. and who can help at registration? need lots of folks:

- i. wa0www
 - ii. wx7b - early okay
 - iii. w7tj - anytime
 - iv. w7vi - any time
 - v. ad7xg - before the doors open.
 - vi. we need lots more
 - f. The raffle prizes were chosen: the ICOM IC-7100 (mobile HF, 6M, 2M, 70CM touchscreen DStar DV) for \$1,200; the ICOM IC-2300H (65W 2 M FM mobile) for \$190; the Yaesu FT-60R (2M/440 HT) for \$150. The total cost is about \$1,540.
- 4) name badges came up and ae7gt, Marybeth, took down some names to make an order for badges. w7al moved that the club should get badges for new members, retro active back a few months; n7au second'd, the motion passed.

- 5) PacNW DX convention in Everett was on 07-09august2015;

- a. pretty good showing by SDXA, it was a great convention. lots of bigger names.
- 6) 2017 Pac NW DX convention is our turn and we did commit to it in Everett.
 - a. while in Everett, this year's convention site, several of us did talk with the IDXA who will be joining us in putting on the 2017 convention. more details to work out.
 - b. volunteers so far: wx7b, ad7xg, k7tq, k6mw, w7al, wa0www, w7tj, ae7gt, ac7mv, n7gco, w7al
- 7) club DX 2meter net report - see you in September, oh that is now. 17sept that is.
 - a. w7al reported the noise on the repeater looks to be gone, which is good news.
- 8) summer picnic at Cheryl's and Al's was great and all had a wonderful time. thanks to Cheri and Al opening their beautiful home to us.
- 9) SDXA marathon is on-going and some are going for it, beware.
- 10) the committee on dxpedition donations, met a few minutes prior and Mike, K6MW reported he emailed to 8 notable ones with a key on what will it take to get our logo on their qsl card. with some discussion on the recommendation from the committee for the \$500 the club did set aside this year:
 - a. \$100 to TX3X Chesterfield Island; 01-12oct15
 - b. \$100 to VK9WA Willis Island; 14-23nov15 (most doing this one are from WWDXC on the west side.)
 - c. \$300 to VK0EK Heard Island 06-20mar16.
 - d. AC7MV moved and AD7QJ seconded a motion to spend the \$500 this way. K6MW will work with the treasurer to get this to happen.
 - e. note, for 2016 South Georgia/South Sandwich will be one to consider when we get there.
 - f. volunteers for the committee: w7vi, k6mw, wx7b, wa0www, and we did set aside \$500 for the year.
- 11) wx7b, Chris did visit with the disabled ham in Chattaroy, Brandon Copher KD7UWU, that needs some help to get his station setup. Chris reported some of what is there and ill look to get a few together to help get Brandon on the air.
- 12) selling the NCJ very nice donated library on ebay is in progress. w7al reported he has them organized and just waiting till after summer to get them on e-bay.
- 13) not reported but the SDXA DXCC card checker has been fixed and Bruce, N7ZA, is back on.

new business

- 14) time for planning the dx awards banquet, where should we go?
 - a. had a short discussion and we will go to the Long Horn in Airway Heights again. it has worked out very well there. n7au moved for the Long Horn for the December banquet and w7al seconded, motion passed. wa0www, jay, will get things going.
- 15) it was reported wa1pma has moved on and ac7mv moved that we give wa1pma honorary membership and get him a plaque for the tremendous things he did for the club over the years. w7al 2nd, motion passed.
- 16) n5ar, Dan, brought there are lots of articles on the web page and folks are not looking, as he still get's questions on many of those topics. need to get k7awb, Steve, our web master to put in a news items pointing to the article section.
- 17) where can the club go, from the prez:
 - Hi All -

Our Club is an important institution and a valuable addition to our amateur radio hobby of DXing and Contesting. To keep the club vibrant and members interested plus being able to attract new members, it is important to have our monthly meetings and activities be a magnet for participation.

To accomplish this, we should have a good discussion on what direction we should take to spice up our meetings, club activities and presentations. Please put your thinking caps on and send your comments to me, share them with a club officer or join the discussion at the next meeting this Thursday.

We all enjoy our hobby and the company of our fellow members, lets work towards improving our get meetings and in turn our enjoyment and success in radio.

- 18) tri fold needs updating and passed out at the Hamfest. ad7qj, Harold, could use some for some testing sessions before then. wa0www will get them updated and passed on.
- 19) please pass your nominations for DX'r of the year to any of the officers.
- 20) Gary, k7gs needs some preventive maintenance on his antenna and with his medical situation he needs some help. at this time the plan is the first day will be 03 october, saturday. let wa0www, jay, know if you can help. will need a 2nd day to put things back up.
 - a. volunteers so far w7tj, wx7b, w7al, and possible n7au.
- 21) future programs ideas?
 - a. logging programs, amplifiers, antennas, solar panel supplies to run a station, hardline connectors.
 - b. w7al had a great idea, at the meeting after the hamfest have a prez on setting up a cost effective station, focused on prospective new members from the hamfest. let's remember this for next year.

the program:

22) the program was Dan N5AR talking about HF antenna performance.

next month:

23) at the Argonne Library on Argonne and Up River Drive in the valley phone 893-8260 (4322 N. Argonne Road in the Spokane valley.)

24) respectfully submitted by wa0www jay w

25) and the great snacks from ae7gt and ac7mv, Marybeth and Dave.

guests at the meeting: __3+1__

call name:

n/a Jim and Teresa stopped by to see what we have to offer
 k7vmp Mandy from Coeur d'Alene is also looking. she is in process of getting a station going and is a newer ham, getting her general just a while ago.
 aa6tq Gordon - joined tonight, welcome.

regular members present: __14__; (total 48 members; 39-ar1; 33 dxcc)

<u>call</u>	<u>name</u>		<u>present</u>	<u>call</u>	<u>name</u>		<u>present</u>
AC7MV	David	Snyder	1	N7GCO	Mel	Ming	
AD7QJ	Harold	Hepner	2	N7GTW	Vern	Anderson	
AD7XG	Gary	Bytnar	vp 3	N7KR	Mike	Stephens	
AE7GT	Marybeth	Snyder	treas 4	N7ZA	Bruce	Wade	
JA3CZY	Elvin	Miura	hlm	NE7F	Barnet	Jim	hlm
K6MW	Mike	Wood	5	NH7S	Cal	Higa	
K7AWB	Steve	Sala	web	NQ7V	Corky	Malott	
K7EFX	Brackemyre	John	hlm	W0CG	Geoff	Howard	
K7EIQ	Merle	Trenary		W3AS	Doug	Brede	10
K7GS	Gary	Swartout	psttreas	W6AEA	George	Tuncil	

K7HPT	Mark	Van Winkle	6	W7AL	Al	Hiatt	11
K7HRT	Patrick	O'Dea		W7BHP	Dick	Snell	
K7KB	John	Gager		W7GSV	Bob	Rosie	
K7OX	Gary	Elliott	6	W7MEM	Mark	McMillian	
K7THM	Jim	Fuller		W7PEG	Peggy	Sala	
K7TQ	Randy	Foltz		W7TJ	Randy	Crews	
KB7HDX	Mark	Tharp	sec. mngr	W7VI	Stephen	Rogers	12
KD7GHZ	Mike	Carey		WA0WWW	jay w	holcomb	sec 13
KE7KPO	Carl	Maki	7	WA1PMA	Wayne	Millican	pstprez
KF7PBM	Joe	Somday		WA7LT	LeMar	Ray	
KI7DG	Chuck	Williams		WA7TNT	Dave	Wilhelm	
KK7XS	Malcolm	Friedman		WS7I	Jay	Townsend	
N5AR	Dan	Hearn	8	WX7B	Chris	Pritchard	prez 14
N7AU	Robert	Lee	9				

DX and contesting:

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

	<u>Start Date</u>	<u>End Date</u>	<u>DXCC Entity</u>	<u>Call</u>	<u>QSL via</u>	<u>Info</u>
3	2015 Dec01	2015 Dec31	Bouvet	3Y0F	TBA	By UN7PCZ and team; exact dates TBD
4	2016 Jan15	2016 Feb16	South Sandwich Is	VP8STI	Club Log	By N6PSE K3LP N2WB N6HC RA9USU JH4RHF K1LZ WD5COV K3VN K9CT K4ZLE K6TD VE7CT NA6M; 160-10m; CW SSB RTTY; 8 full days, exact dates TBA
6	2016 Mar06	2016 Apr20	Heard I	VK0EK	KY6R	By VK6CQ ZL3CW HB9AHL WJ20 K3EL I8NHJ NP4IW DJ5IW UT6UD HB9BXE AE0EE K2ARB KK6EK; CW SSB RTTY
7	2016 Mar31	2016 Apr14	Juan de Nova & Europa	FT4JA	TBA	By F6BEE F1NGP F2DX F5PTM F4BKV F5CWU F4FET FM5CD F5UFX fm Juan de Nova I
10	2016 Jan15	2016 Feb16	South Georgia Is	VP8SGI	Club Log	By N6PSE K3LP N2WB N6HC RA9USU JH4RHF K1LZ WD5COV K3VN K9CT K4ZLE K6TD VE7CT NA6M; 160-10m; CW SSB RTTY; 8 full days, exact dates TBA
25	2016 Jan11	2016 Jan26	Palmyra Is	KH5/p	LotW	By K9CT N2TU WB9Z ND2T K9NW K0IR K6MM K4UEE W8HC W30A N9TK W0GJ as TBA fm Cooper I; 160-6; CW SSB + digital; 5 stations; full QSL details on Web pages, Club Log preferred
26	2015 Oct02	2015 Oct12	Chesterfield Is	TX3X	LotW	By HA5AO AA4NN HA5AO K5GS K6GFJ K6MM K6TD K6TU ND2T W1SRD W2LK WA60; 160-10m; CW SSB RTTY; QSL also OK via OQRS
31	2015 Oct16	2015 Oct28	Macao	XX9	Home Call	By SP9FIH SP2FUD as TBD fm Colonae I (AS-075, 0L62sc); 40-10m; SSB RTTY
32	2015 Nov12	2015 Nov23	Equatorial Guinea	3C7GIA	LA7GIA Direct	By LA7GIA fm Malabo I (AF-010); HF; call tentative
36	2015 Nov14	2015 Nov23	Willis I	VK9WA	LotW	By N7QT N7SMI VE7NY K7EDX SM5AQD SM3SGP VE7SZ fm Middle I (OC-007, QH43xs); 80-10m, perhaps 160m; CW SSB RTTY; high power; focus on ATNAs; donations sought (see Web)
41	2015 Aug28	2015 Sep05	Bhutan	A52EQW	JH3AEF	By JH3AEF; 17-10m; SSB
41	2015 Oct27	2015 Oct29	Bhutan	A52CVX	SM6CVX	By SM6CVX; mainly CW; holiday style operation
48	2016 Mar01	2016 Mar31	Palestine	E44Y	LotW	By S500 S59M HB9OCR MM0NDX EA4AK EA7JX; exact dates TBA; QSL also OK via EB7DX direct, OQRS
56	2016 Mar14	2016 Mar26	Cocos Keeling	VK9C	Club Log	By LB2TB LA6YIA LB1GB LA9DFA; 160-10m, focus on 160 80m; CW SSB RTTY; focus on all time new one (ATNO) contacts; QSL also OK via LA60P, Buro or direct
57	2015 Sep19	2015 Sep25	Cocos Keeling	VK9C	JA0JHQ	By JA0JHQ as JA0JHQ/VK9C; 80-6m; CW SSB; QSL OK via Buro or direct (perhaps LotW later)
62	2015 Aug19	2015 Aug29	Maldives	8Q7DX	IK2CLB	By IK2CLB fm Fihalhohi I; 40-10m, perhaps 80m; mainly CW
78	2015 Oct03	2015 Oct18	Seychelles	S79SP	LotW	By SP6EQZ SP2EBG SP2GKS SP3CYY SP6FXY SP6JIU SP9FOW fm Mahe I (AF-024); 160-6m; CW SSB RTTY; QSL also OK via SP6FXY
78	2015 Nov15	2015 Nov23	Seychelles	S79C	M00XO	By EA3NT EI9FBB MM0NDX PA3EWP SP5APW VK5CE fm Coetivy I (AF-119, new); 40-10m, perhaps 6m; CW SSB RTTY; seeking financial support
84	2015 Sep14	2015 Sep23	Comoros	D67GIA	LotW	By LA7GIA; 40-10m; CW RTTY SSB; QSL also OK via LA7GIA direct (w/ SAE + US\$3)
86	2015 Dec16	2015 Dec23	Lord Howe I	VK9L	G0UIH	By G0UIH as VK2IAY/9; 20-10m, perhaps other bands; SSB; QSL OK via R5GB Buro or direct
89	2015 Sep04	2015 Sep07	Ogasawara	JD1BOH	JA1NEJ	By JA1NEJ fm Chichi-jima I (AS-031, JCG 10007, WLOTA 2269, WWFF JAFF-0018); 80-10m; CW SSB + digital; QSL OK via JARL Buro or direct

94	2015 Sep28	2015 Oct04	Micronesia	V63WJ	JS3LSQ	By JS3LSQ fm Pohnpei I; mainly 15 10; mainly RTTY; QSL OK via JARL Buro or direct
94	2015 Oct25	2015 Oct29	Micronesia	V6AAA	LotW	By JH2BNL; SSB RTTY
104	2015 Apr12	2015 Sep23	Sable I	CY0	JE1LET Direct	By VA1AXC as CY0/VA1AXC; SSB; mainly 20m; normally around 23z; spare time operation
118	2015 Aug28	2015 Sep03	Palau	T88WJ	JS3LSQ	By JS3LSQ; HF
118	2015 Sep12	2015 Sep16	Palau	T88KH	BM2JCC	By JP1RIW fm Koror I (0C-009, PJ77fi); 80-6m, focus on high bands; SSB; QSL OK via Buro or direct
118	2015 Sep20	2015 Sep22	Palau	T88QB	JF2SQB	By JF2SQB; HF; QSL OK via JARL Buro or direct (w/2GS, no IRCs)
118	2015 Oct06	2015 Oct09	Palau	T88MZ	DU1CKF	By JH0CKF fm Koror I; 80-10m; SSB; QSL also OK via JH0CKF, Club Log, or eQSL
118	2015 Oct30	2015 Nov05	Palau	T88	Home Call	By JA4BXL as T88ZE, JA4BDY as T88KK, JA4BVU as T88SH; 160-6m; CW SSB RTTY
118	2016 Jan07	2016 Jan14	Palau	T88	Home Call	By JA6EGL as T88SM, JA6KYU as T88HS, JA6UBY as T88RR; 160-6m; CW SSB RTTY

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

September 2015	
+ ARRL September VHF Contest	1800Z, Sep 12 to 0300Z, Sep 14
+ North American Sprint, CW	0000Z-0400Z, Sep 13
+ Washington State Salmon Run	1600Z, Sep 19 to 0700Z, Sep 20 and 1600Z-2400Z, Sep 20
+ North American Sprint, RTTY	0000Z-0400Z, Sep 20
+ BARTG Sprint 75	1700Z-2100Z, Sep 20
+ CQ Worldwide DX Contest, RTTY	0000Z, Sep 26 to 2400Z, Sep 27
October 2015	
+ California QSO Party	1600Z, Oct 3 to 2200Z, Oct 4
+ JARTS WW RTTY Contest	0000Z, Oct 17 to 2400Z, Oct 18
+ Iowa QSO Party	1400Z-2300Z, Oct 17
+ CQ Worldwide DX Contest, SSB	0000Z, Oct 24 to 2400Z, Oct 25
November 2015	
+ ARRL Sweepstakes Contest, CW	2100Z, Nov 7 to 0300Z, Nov 9
+ ARRL Sweepstakes Contest, SSB	2100Z, Nov 21 to 0300Z, Nov 23
+ CQ Worldwide DX Contest, CW	0000Z, Nov 28 to 2400Z, Nov 29

Pacific NW Challenge Trophy contests_(updated for 2015-2016 dates):

+ CQ Worldwide DX Contest, RTTY	#1 -	0000Z, 26 Sep to 2400Z, 27 Sep
+ CQ Worldwide DX Contest, SSB	#2 -	0000Z, 24 Oct to 2400Z, 25 Oct
+ CQ Worldwide DX Contest, CW	#3 -	0000Z, 28 Nov to 2400Z, 29 Nov
+ ARRL RTTY Roundup	#4 -	1800Z, 02 Jan to 2400Z, 03 Jan
+ CQ WW RTTY WPX Contest	#5 -	0000Z, 13 Feb to 2400Z, 14 Feb
+ ARRL Inter. DX Contest, CW	#6 -	0000Z, 20 Feb to 2400Z, 21 Feb
+ ARRL Inter. DX Contest, SSB	#7 -	0000Z, 05 Mar to 2400Z, 06 Mar
+ CQ WW WPX Contest, SSB	#8 -	0000Z, 26 Mar to 2400Z, 27 Mar
+ CQ WW WPX Contest, CW	#9 -	0000Z, 28 May to 2400Z, 29 May
+ IARU HF World Championship	#10 -	1200Z, 09 Jul to 1200Z, 10 Jul

1. NW DX challenge trophy contests, above:

a. please send your claimed scores to wa0www@hotmail.com

- to help keep the super check partial files complete consider to cc 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
2015 Aug24	2015 Aug29	Corsica	TK	IW1RLS	By IZ1FRM as TK/IZ1FRM fm EU-014; holiday style operation
2015 Aug24	2015 Aug31	Bonaire	PJ4	AI5P	By AI5P as PJ4/AI5P; HF; holiday style operation
2015 Aug26	2015 Aug31	Fernando de Noronja	PY0F	PP1CZ	By PP1CZ as PY0F/PP1CZ; 80-10m, perhaps 6m, propagation permitting; CW SSB RTTY
2015 Aug15	2015 Sep01	Gambia	C5WP	ON7WP Direct	By ON7WP fm Buntu Village (IK28jr); focus on WARC and 6m; spare time operation
2015 Aug23	2015 Sep04	Belize	V31TA	eQSL	By W2JHP fm Blackbird Caye (NA-123, EK67ck); HF; SSB; limited operation; QSL also OK via EA5GL direct
2015 Sep05	2015 Sep07	Aland Is	OH0	OH50 Direct	By OH50 OH4SS fm EU-002 (OHC001, KP00mk); mainly 20 17m days, 80 40m nights; SSB
2015 Aug31	2015 Sep07	Iceland	TF	K2VHN	By K2VHN as TF/K2VHN; 30-10m; CW SSB; holiday style operation; QSL OK via Buro or direct (w/ SASE)
2015 Sep03	2015 Sep07	Vanuatu	YJ0NH	LotW	By JA0JHQ fm Port Vila, Efate I (OC-035); 80-6m; CW SSB; QSL also OK via JA0JHQ, JARL Buro or direct
2015 Aug31	2015 Sep08	Aruba	P40PX	AI5P	By AI5P; HF; holiday style operation
2015 Sep03	2015 Sep08	Turks & Caicos	VP5	LotW	By K08SCA as VP5/K08SCA; SSB; 100w; Spiderbeam; holiday style operation; will use VP5SCA for All Asia SSB DX Contest; QSL also OK via K08SCA direct
2015 Aug27	2015 Sep10	Madeira	CT9	DK1AX	By DK1AX as CT9/DK1AX; holiday style operation; QSL OK via DARC Buro or direct
2015 Sep05	2015 Sep13	Samoa	5W0RM	ZL4IG	By ZL4IG fm Upolu I; 40-15m; SSB CW; QRP; ZL4IG: Robin McNeill, 'Altadore' 85 Sunrise Drive, Invercargill 9820, New Zealand
2015 Sep11	2015 Sep14	Azores	CU4DX	KI1U	By K0BJ IV3VSC; QRV for WAE SSB
2015 Sep11	2015 Sep14	Azores	CU7CRA	KI1U	By N5ZGT KI1U; QRV for WAE SSB
2015 Sep11	2015 Sep14	Jersey	MJ	DL2JRM	By DL2JRM as MJ/DL2JRM fm EU-013, WLOTA 0818; QSL OK via Buro or direct
2015 Sep05	2015 Sep15	Azores	CR1IZ	KI1U	By W3IZ; QRV for WAE SSB
2015 Aug29	2015 Sep15	Bolivia	CP1XRM	EA5RM	By EA5RM; 100w; vertical; fm Bolivian jungle; spare time operation
2015 Sep15	2015 Sep17	Mariana Is	KH0	JH0CKF	By JH0CKF as AF1Y/KH0 fm Saipan; HF; 100w; HB9CVs; holiday style operation; see Web link for full QSL details
2015 Sep12	2015 Sep19	Bermuda	VP9	K2SE	By K2SE as K2SE/VP9; HF; CW SSB
2015 Sep06	2015 Sep20	Aruba	P40	N5ET	By N5ET as P40ER and K5WQG as P40ER fm Oranjestad; HF
2015 Sep13	2015 Sep20	Bahamas	C6ANT	VE3EY	By VE3EY; HF; verticals fm beach; holiday style operation
2015 Sep16	2015 Sep23	Svalbard	JW	LotW	By OX5M OX5T OZ0J as JW/OX5M; SSB CW + digital; QSL also OK via Club Log (preferred) and OZ0J, Buro or direct
2015 Sep23	2015 Sep28	Fiji	3D2YA	LotW	By JA1NLX fm Yangeta I (OC-156); 40-10m; CW RTTY SSB; 100w; vertical and vertical dipole; QSL also OK via Club Log (NO cards via JARL Buro)
2015 Sep24	2015 Sep28	Guam	KH2	JR1EFG Direct	By JR1EFG as KH2/KU0Q fm OC-026; 40-10m; CW SSB; QSL: Takashi Matsuzawa, JR1EFG, 5-5-17 Ojidai, Sakura, 285-0837, Japan
2015 Sep24	2015 Sep28	Marshall Is	V73	Home Call	By JH3QFL as V73A, JH3AZC as V7EME, JR3GMZ as V73GW, JP3AYQ as V73YL, JJ3CIG as V73H fm Majuro I (OC-029); HF; 500w; holiday style operation
2015 Sep04	2015 Sep28	Tanzania	5H3DX	LotW	By NK80 fm Zinga; 20-6m; 100w; QSL also OK via EA7FTR and eQSL; spare time operation
2015 Sep15	2015 Sep29	Niue	E6GG	LotW	By G3BJ G3SVL G3TXF G3WGN G3WPH G4JKS G4TSH fm OC-040; HF; CW SSB RTTY; 4 stations (at least 3 24/7); QSL also OK via Club Log (preferred) or G3TXF
2015 Sep24	2015 Sep30	Vietnam	XV2VTC	VK6LC Direct	By VK6LC fm Vung Tau; 20 17 15m; mainly CW, some SSB
2015 Sep18	2015 Sep30	Zimbabwe	Z21MG	LotW	By OK1FCJ OK1FPS OK6DJ; 160-10m; CW SSB + digital; QRV for CQWW DX RTTY; QSL also OK via OK6DJ, Buro or direct as well as Club Log
2015 Sep05	2015 Oct01	French Polynesia	FO	DF1YP Buro	By DF1YP fm Moorea (OC-046, ARLHS FRP 004; WLOTA 0465, BH42cm) as FO/DF1YP; HF
2015 Sep26	2015 Oct03	Luxembourg	LX	PE2J Buro	By PE1RZU PE2J PG3VA PH1JB as LX/PE2J fm Greisch; 40 20 15 10m, perhaps 6m; SSB
2015 Sep21	2015 Oct03	South Cook Is	E51DLD	W6HB	By W6HB fm Rarotonga I; 160-10m fm E51AND and E51LD QTHs
2015 Oct04	2015 Oct10	Crete	SV9	OH1VR Direct	By OH1VR as SV9/OH1VR; HF; mainly CW; QSL: Seppo Sisatto, Ojakatu 3A18, 33100 Tampere, Finland (w/ SAE + IRC or 2 USDs)
2015 Oct02	2015 Oct14	Dodecanese	SV5	IK2ECC Buro	By IK2ECC as SV5/IK2ECC fm Rhodes; CW; 500w; ground plane

2015 Sep24 2015 Sep30	2015 Oct14 2015 Oct16	Tuvalu Mariana Is	T2GC NH0	LotW DL2AH	By LZ1GC and OM5ZW fm Funafuti; 160-6m; CW SSB RTTY; 2 stations; QSL also OK via Club Log (see Web page for more options) By DL2AH as NH0/DL2AH; 40-10m; mainly SSB; 100w
2015 Oct07 2015 Sep13	2015 Oct18 2015 Oct18	St Lucia Tanzania	J6 5H3MB	LotW LotW	By K1ZZI as J6/K1ZZI and WF2S as J6/WF2S fm Gros Islet; HF; some JT65 and JT9 operation scheduled; QSL also OK via home_call direct By IK2GZU; HF; QSL also OK via IK2GZU, Buro or direct, and eQSL
2015 Oct16 2015 Oct17	2015 Oct23 2015 Oct24	Vietnam Cape Verde Is	3W2HCM D4D	VK6LC Direct EB7DX	By VK6LC fm Ho Chi Minh City; 20 17 15m; mainly CW, some SSB By EA1ACP EA1DVY EA5HPX EA7FTR CX3AN CX2AM CX4CR EB7DX fm Boa Vista (AF-086); 80-6m; SSB CW RTTY
2015 Oct19 2015 Oct17	2015 Oct27 2015 Oct27	Curacao Fernando de Noronha	PJ2 PY0F	IK7YTT LotW	By IK7YTT as PJ2/IK7YTT; HF By AA4NC AA4VK WA4DAN as PY0F/AA4NC; 160-10m; SSB CW RTTY; QRV for CQWW DX SSB; QSL also OK via WA4DAN direct
2015 Sep29 2015 Oct17	2015 Oct27 2015 Oct27	North Cook Is San Andres & Providencia	E51MKW 5J0B	 LU1FM	By KZ1W mf Manihiki I (OC-014); HF By LU1FM; 160-6m; SSB + digital
2015 Oct21 2015 Oct13	2015 Oct28 2015 Oct28	Cuba Marshall Is	T42US V73D	LotW LotW	By WB2REM CM2KL KA2MGR CO2II K9DIG CM2OY WC3W CO2AME KK4SHF KC4BAB WB0TKL KE1Y WX3K; 160-10m; SSB CW; high power; QSL also OK via WB2REM and eQSL (see Web page); QRV for CQWW DX SSB By DL7VEE DL2RNS DL4SVA DK3CG DM2AYO DL2AWG DL6JGN DJ9RR DK5WL DL9GFB DM2AUJ DJ9KH fm Majuro; 160-6m; CW SSB RTTY; 4 stations, 24/7; QSL also OK via DL4SVA, Buro or direct
2015 Sep27 2015 Oct26	2015 Oct29 2015 Oct31	North Cook Is Dominican Republic	E51MQT HI7	LotW YV5IAL	By N7QT fm Manihiki I (OC-014); 80-10m, perhaps 160m; SSB CW RTTY; beach CrankIR vertical; QSL also OK via N7QT, Buro or direct (w/ SASE or SAE and IRC/\$2 for international) By YV5IAL as HI7/YV5IAL; 40 30 15 10m, check 14070.15 kHz; PSK31; QRP; holiday style operation
2015 Oct27 2015 Oct06	2015 Nov03 2015 Nov06	East Kiribati St Kitts & Nevis	T32DX V47JA	OQRS LotW	By KH600 W0ZRJ N0PJV fm Christmas I (OC-024); 40-10m; verticals By W5JON fm St Kitts; 160-6m; SSB; 500w; yagi on 6m; verticals; dipole; QRV for CQWW DX SSB; QSL also OK via W5JON direct
2015 Nov02 2015 Oct18	2015 Nov07 2015 Nov10	Bonaire Micronesia	PJ4 V63AH	OE7PGI DL2AH	By OE7PGI as PJ4/OE7PGI; 20-10m; SSB By DL2AH; 40-10m; mainly SSB; 100w
2015 Oct31 2015 Nov07	2015 Nov10 2015 Nov14	Vietnam St Lucia	3W3MD J68KF	LotW LotW	By international team of 20 ops fm Da Nang, also a few days from Cham I (AS-162); 5 stations, 24 hrs/day; QSL also OK via IK2VUC, Buro or direct By N7BF, also AA4OC KB7NJV N7QR N7DWL WT4BT using J6/home_call; 40-10m, possibly 80 6m; all modes; QSL also OK via home_call
2015 Nov09 2015 Nov13	2015 Nov15 2015 Nov16	South Cook Is Malta	E51KIK 9H3YY	G0KIK DL2JRM	By G0KIK fm Rarotonga I (OC-013); HF; G0KIK: Steve Berry, 85 Lakeview Close Hollypark, Plymouth, Devon, PL54LT England By DL2JRM fm EU-023 (MIA MM-001, WLOTA 1113); 80-10m; CW SSB RTTY; 100w; vertical; QSL OK via DARC Buro or direct
2015 Nov23 2015 Dec03	2015 Dec05 2015 Dec10	Vietnam South Cook Is	XV2D E51XGI	LotW LotW	By SM6LRR; HF; CW SSB + digital By JA1XGI fm Rarotonga I (OC-013, WLOTA 0971); 160-10m; CW SSB + digital; QSL also OK via JA1XGI OQRS
2015 Nov01 2015 Dec27	2015 Dec12 2016 Jan13	Madagascar Vanuatu	5R8IC YJ4AO	LotW DL7VOA	By F6ICX fm Sainte Marie I (AF-090, WLOTA LH-0491); 40-10m; mainly CW, some SSB RTTY PKS63; 100w; holiday style operation; QSL also OK via F6ICX and Club Log By DL7VOA fm Port Vila, Efate Is (OC-035, WLOTA 1051, RH42ee); CW SSB; 500w; vertical dipoles and ground planes; local evenings and nights; holiday style operation
2016 Feb02 2016 Jan15	2016 Feb10 2016 Feb15	St Martin North Korea	FS P5	Home Call TBA	By WZ1P as FS/WZ1P, W3FF KC4VG W6HFP W7ZT K8EAB KB9AVO W60AT likewise; 40-10m; CW SSB + digital By 3Z9DX; 20 15 10m; SSB; exact dates not set and details are tentative and subject to change
2016 Feb01 2016 Mar11	2016 Feb27 2016 Apr07	Guinea Madeira	3XY1T CT9	I2YSB Direct LotW	By I2YSB IK2CIO IK2CKR IK2DIA IK2HKT JA3USA IK2RZP I1HJ fm AF-051 (IJ39c1); 160-6m; CW SSB RTTY; exact dates TBA By DL3KWF as CT9/DL3KWF and DL3KWR as CT9/DL3KWR; focus on WARC; CW; QSL also OK via DARC Buro and eQSL
2016 Aug19	2016 Aug28	St Paul	CY9C	WA4DAN	By WA4DAN N0TG VA1AXC K4ZLE K8LEE AA4NC N8AA K5DHY VA3QR; 160-6m; CW SSB RTTY; QSL also OK via OQRS

ALL CLUBS	Sep CQ WW RTTY	Oct CQ WW SSB	Nov CQ WW CW	Jan ARRL RTTY RU	Feb CQ WPX RTTY	Feb ARRL CW	Mar ARRL SSB	Mar CQ WPX SSB	May CQ WPX CW	Jul IARU	TOTAL
BCDXC	3,686,024	0	0	232,760	5,028,635	0	1,915,731	182,784	5,763,697	816,200	17,625,831
Orca DXCC	2,742,411	16,557,163	38,461,521	465,547	20,688,500	8,607,705	15,128,728	14,101,206	24,838,764	122,994	141,714,539
SDXA	1,588,953	2,219,158	4,381,260	296,689	1,625,651	1,464,130	611,520	2,165,066	1,980,206	121,195	16,453,828
WVDXC	3,288,861	19,144,436	17,392,428	466,000	5,840,188	9,015,057	5,203,243	21,116,926	11,877,949	2,254,863	95,599,951
WWDXC	9,947,463	11,513,408	20,633,577	185,684	8,578,530	9,708,768	5,401,248	15,560,100	10,560,090	2,341,226	94,430,094
IDXA	65,640	21,060	3,720	78,407	244,246	118,713	31,068	180,731	264,950	55,136	1,063,671
Totals	21,319,352	49,455,225	80,872,506	1,725,087	42,005,750	28,914,373	28,291,538	53,306,813	55,285,656	TOTAL 5,711,614 Cross Check	366,887,914 366,887,914 0