



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



**SDXA - 05 jan 2017**

the monthly meeting was called to order by VP wx7b, Chris, at 19:00 local.

**secretary's report** by wa0www, jay, noting the last monthly minutes are on our site:

<http://www.sdxa.org/?cat=10>;

motion: w7vi moved to approve last month's (nov) meeting minutes; ad7xg 2<sup>nd</sup>d; motion passed.

**treasurer's report** was passed as ae7gt Mary Beth was not able to make the meeting. Mary Beth and the new treasurer, ad7qj Harold have not had a chance for the handoff yet, they will soon.

**VP's report** by wx7b, Chris, looking for program in feb. w7vi Steve offered one on 30meters.

**old business:**

- 1) president, we need someone.
  - a. as has been discussed, w7vi, Steve, respectively is not able to take the president roll. he and wx7b, Chris had discussed that they would swap and wx7b stay on as president and w7vi would take VP.
  - b. w0cg, Geoff moved to accept the offer, wa7lt, Lamar 2<sup>nd</sup>d, the motion passed.
- 2) contests from wa0www, jay:
  - a. 4th contest of the 2016-2017 seasons of 10 DX contests with the other clubs is the ARRL RTTY RU, this weekend.
- 3) Hamfest 23sept17; next committee meeting is 10jan, next week, and we will get them our \$500 seed money.
- 4) the committee on DXpedition funding:
  - a. nothing new, will hold till next year now.
  - b. volunteers for the committee: w7vi, k6mw, wx7b, wa0www, w7tj
  - 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)
- 5) club DX 2meter net and spotting report from w7tj, Randy:
  - a. w7tj Randy was not able to make the meeting to report on the december net.
  - b. remember: 145.25, -600Hz, no tone (n7bfs). will use for the net (3<sup>rd</sup> thursday 1900 local) and spotting. it is on Stensgar Mtn, near Chewelah.
- 6) 2017 Pac NW DX convention from k7tq, Randy:
  - a. Randy did send out to the committee a january status, and we are getting a few speakers and registration setup. the committee will meet 1800 local before our February meeting.
  - b.
  - c. volunteers so far for our 2017 convention: ki7dg, wx7b, ad7xg, k7tq, k6mw, w7al, wa0www, w7tj, ae7gt, ac7mv, n7gco, w7al
- 7) December DX awards banquet was well attended and so far feedback has been good.
  - a. be thinking about next year and do we want to do anything different.
  - b. we did have a discussion about can we bring in a speaker cost effectively? maybe w7gj Lance from MT?
- 8) club log; don't forget you need to upload something at least once per year, or you get dropped from the club list.
- 9) the SDXA maintains an open DX Packet Cluster at: **k7sdx.no-ip.org:7300**
  - a. from last month, wa0www, jay, started to look into changing k7sdx dxcluster from dxspider to cc cluster, so we can get the Reverse Beacon Network. turns out is \$50 after first 30days and requires a windows box. wa0www has a win 7 box, but January 2020, it would have to be turned off, as end of support for win7. so .....
  - b. after a short discussion we will just stay with the dxspider and leave all status quo.
  - c. we did extend the no-ip address 2 years and have figured out how to add nodes.

- 10) The ARRL has tightened up their requirements for the Affiliated Club Contest Competition. Beginning with the 2016 ARRL Sweepstakes they require a list of Eligible Members before each of the ARRL Contests. The list includes member call signs and six-character grid square. For the Medium and Unlimited Club competition the Club Area can be defined as an ARRL Section.
- with that the SDXA secretary did add a column to the roster for the 6 digit grid square, and updated the membership application also.
  - add got the grid square for everyone from QRZ, added to the roster and uploaded to ARRL. will need some tweaks, but we are all set for ARRL contests coming up, like RTTY RU.

**new business:**

- 11) wa7lt, Lamar, was able to make the meeting tonight and it was a great time to present him with his Meritorious Award, for his outstanding service to the club since the beginning. he was very appreciative.
- 12) remote operation. w0cg Geoff discussed about his effort in setting up for remote operation and is starting to connected with PJ2T from his condo in Cd'A. KB7Q, Gene, has been running PJ2T from Bozman and doing fantastic in several contest lately. we should consider Gene as a speaker at the convention.
- 13) picnic this summer, what should we do.
  - first we decided to look at sunday 26 august first, the 19 august second.
  - k7awb, Steve, volunteered to see if we can get into a park with a shelter, it has been noted in the past by February it gets tough to get a park.
- 14) k7awb, Steve, moved to award George, W6AEA, as Honorary Member of the SDXA now that he has moved to the west side. w7vi, Steve 2<sup>nd</sup>'d and the motion passed easily with all that George has done for the club.
  - congrats George, you will be missed!
- 15) Field Day - start thinking about it, more next month.

**other/future:**

- 1) for the notes, friday meetings held so we could go to the north library had many inputs that friday's are not good and it is better to go to Argonne on thursdays, for now.
- 2) future programs ideas?
  - 80/160 rcvng 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.
  - send all ideas no matter what to one of the officers.

**the program:**

- 3) The program was a video of the 2005 Kerguelen FT5XO DXpedition

**next month:**

- 4) meeting is thursday 02 feb, at the Argonne Library on Argonne and Up River Drive in the valley phone 893-8260 (4322 N. Argonne Road in the Spokane valley.)
- 5) respectfully submitted by wa0www jay w

guests at the meeting:   0  

call name:

regular members present:   12  ; (total 51 members; 41-arrl; 32 dxcc)

call	name		present	call	name		present
AA6TQ	Gordon	Olsson	x				
AC7MV	David	Snyder	d	N5AR	Dan	Hearn	
AD7QJ	Harold	Hepner	treas x	N7AU	Robert	Lee	d2
AD7XG	Gary	Bytnar	d2 x	N7GCO	MeI	Ming	d2
AE7GT	Marybeth	Snyder	d	N7GTW	Vern	Anderson	
JA3CZY	Elvin	Miura	hlm	N7KR	Mike	Stephens	
K6MW	Mike	Wood	d2	N7ZA	Bruce	Wade	
K7AWB	Steve	Sala	web d x	NE7F	Barnet	Jim	hlm
K7EFX	Brackemyre	John	hlm	NH7S	CaI	Higa	
K7EIQ	Merle	Trenary					
K7GS	Gary	Swartout		W0CG	Geoff	Howard	x
K7HPT	Mark	Van Winkle	d	W3AS	Doug	Brede	d2
K7HRT	Patrick	O'Dea		W6AEA	George	Tuncil	

K7KB	John	Gager		W7AL	Al	Hiatt	d2
K7OX	Gary	Elliott		W7BHP	Dick	Snell	
K7THM	Jim	Fuller	d2	W7GSV	Bob	Rosie	d
K7TM	Bob	Hallock		W7MEM	Mark	McMillian	
K7TQ	Randy	Foltz	d2	W7PEG	Peggy	Sala	d
				W7TJ	Randy	Crews	d2
KB7HDX	Mark	Tharp	sec. mngr	W7VI	Stephen	Rogers	x
KD7GHZ	Mike	Carey	x	WA0WWW	Jay w	holcomb	sec d2 x
KD7UUW	Brandon	Copher		WA1PMA	Wayne	Millican	h1m
KE7KPO	Carl	Maki		WA7AQH	Del	Morissette	d2 x
KF7PBM	Joe	Somday		WA7LT	LeMar	Ray	x
KI7DG	Chuck	Williams	d	WA7TNT	Dave	Wilhelm	
KK7DJ	Coy	Fullen		WS7I	Jay	Townsend	
				WU7X	Dale	Avery	x
KS7C	Don	Clark		WX7B	Chris	Pritchard	vp d2 x

d - attended December banquet

**DX and contesting:**

- 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
3	2018 Jan20	2018 Feb28	Bouvet I	3Y0Z	N200	By K0IR K4UEE LA6VM + team; exact dates TBD
19	2017 Jan07	2017 Jan30	PE & Marion Is	ZS8Z	ZS1LS	By ZS1BCE; HF; SSB + digital; broadband dipole; operation to continue for 17 months; start date uncertain
20	2017 Sep01	2017 Sep14	Baker & Howland Is	KH1	TBA	By YT1AD N6PSE K3LP UA4HOX + team as TBA fm Baker I (IOTA OC-089); planned for Sep-Oct timeframe; more info in May 2016
58	2017 Feb01	2017 Feb14	Central African Rep	TL8TT	LotW	By I1HJT I2YSB IK2CIO IK2CKR IK2DIA IK2HKT JA3USA; 160-6m; CW SSB, RTTY on 1 band; 3 stations; 24hr/day; QSL also OK via OQRS (no card required)
62	2016 Dec30	2017 Jan05	Maldives	8Q7ND	LZ1COM	By LZ1COM; HF
62	2017 Jan02	2017 Jan11	Maldives	8Q7AZ	DL8AZ	By DL8AZ fm Meeru I (IOTA AS-013, M364uk); 40-10m; SSB
66	2017 Jan06	2017 Jan16	Laos	XW4ZW	LotW	By K4ZW fm Vientiane; focus on low bands; QSL also OK via K1SE (see link at call sign for details)
66	2017 Jan03	2017 Jan21	Laos	XW4XR	LotW	By AA4XR fm Vientiane; 160-10m; CW RTTY JT65; QSL also OK via E21EIC
76	2016 Nov20	2016 Dec25	DR Congo	9Q0HQ/3	Club Log	By IS0BWM; all bands; SSB; QSL also OK via IS0BWM direct w/ 2USD
85	2017 Mar08	2017 Mar21	Niger	5U5R	EA5RM	By F9IE F8ATS HK6F UT7CR RU1WM IN3ZNR EA1SA EA2RY EA5KM EA7AJR EA7KW EA5RM fm Niamey; 160-6m; SSB CW RTTY
89	2016 Dec23	2017 Jan01	Ogasawara	JD1BMH	JG7PSJ	By JE1HXZ fm Chichijima I (IOTA AS-031); 160-10m; CW SSB RTTY; QSL OK via Buro or direct
89	2016 Nov30	2017 Jan04	Ogasawara	JD1BNA	JL1UTS Direct	By JD1BNA fm Chichi I (IOTA AS-031); 80-20m; CW RTTY; NA/SA check 0930 and 1130z, EU 1730 to 2030z; spare time operation
94	2017 Jan04	2017 Jan22	Micronesia	V63	DF2W0	By JA3ARJ as V63ARJ, JH3LSS as V63LSS, JA3AVO JH3PBL W7AYA likewise fm Pohnpei; 160-6m; CW SSB + digital
103	2017 Feb03	2017 Mar11	Rwanda	9X2AW	Direct	By DF2W0 fm Kigali; QSL also OK via M00X0
114	2016 Dec22	2017 Jan06	Kenya	5Z4	LotW	By AK0SK as 5Z4/AK0SK fm Taveta; 80-10m; SSB; 100w; wires; QSL also OK via AK0SK and Club Log
118	2016 Dec26	2017 Jan06	Palau	T8CW	LotW	By JH0IXE fm Koror; 160-6m; CW RTTY SSB; yagi + inverted vee; QSL also OK via JA0FOX (Buro or direct) and eQSL
118	2017 Jan12	2017 Jan18	Palau	T8	Home Call	By JA6EGL as T88SM, JA6KYU as T88HS, JI6BFF as T88TK, JQ6FQI as T88WM, JH7IPR as T88UW fm IOTA OC-009; 160-10m; CW SSB RTTY
118	2017 Jun16	2017 Jun23	Palau	T8		By JA6UBY as T88RR, JO3LVG as T88MK, JH6DUL as T88VV, JL1HYH as T88HY, JM1LIG as T88FM, JI6NCY as T88NC; 160-6m; CW SSB RTTY
118	2016 Dec25	2017 Dec29	Palau	T88GA	LotW	By JA7XBG fm Koror I (IOTA OC-009); 160-6m; mainly CW, also SSB + digital; yagis + dipoles; focus on Europe + NA; QSL also OK via JA7XBG direct (w/ 2 US\$ + SAE)

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

january 2017	
± ARRL RTTY Roundup	1800Z, Jan 7 to 2400Z, Jan 8
± North American QSO Party, CW	1800Z, Jan 14 to 0600Z, Jan 15
± North American QSO Party, SSB	1800Z, Jan 21 to 0600Z, Jan 22
± CQ 160-Meter Contest, CW	2200Z, Jan 27 to 2159Z, Jan 29
± BARTG RTTY Sprint	1200Z, Jan 28 to 1200Z, Jan 29
february 2017	
± North American Sprint, CW	0000Z-0400Z, Feb 5

+ CQ WW RTTY WPX Contest	0000Z, Feb 11 to 2400Z, Feb 12
+ ARRL Inter. DX Contest, CW	0000Z, Feb 18 to 2400Z, Feb 19
+ CQ 160-Meter Contest, SSB	2200Z, Feb 24 to 2159Z, Feb 26
+ North American QSO Party, RTTY	1800Z, Feb 25 to 0600Z, Feb 26
march 2017	
+ ARRL Inter. DX Contest, SSB	0000Z, Mar 4 to 2400Z, Mar 5
+ Idaho QSO Party	1900Z, Mar 11 to 1900Z, Mar 12
+ North American Sprint, RTTY	0000Z-0400Z, Mar 12
+ BARTG HF RTTY Contest	0200Z, Mar 18 to 0200Z, Mar 20
+ CQ WW WPX Contest, SSB	0000Z, Mar 25 to 2400Z, Mar 26

Pacific NW Challenge Trophy contests\_(updated for 2016-2017 dates):

+ CQ Worldwide DX Contest, RTTY	#1 - done	0000Z, 24 Sep to 2400Z, 25 Sep
+ CQ Worldwide DX Contest, SSB	#2 - done	0000Z, 29 Oct to 2400Z, 30 Oct
+ CQ Worldwide DX Contest, CW	#3 - done	0000Z, 26 Nov to 2400Z, 27 Nov
+ ARRL RTTY Roundup	#4 -	1800Z, 07 Jan to 2400Z, 08 Jan
+ CQ WW RTTY WPX Contest	#5 -	0000Z, 11 Feb to 2400Z, 12 Feb
+ ARRL Inter. DX Contest, CW	#6 -	0000Z, 18 Feb to 2400Z, 19 Feb
+ ARRL Inter. DX Contest, SSB	#7 -	0000Z, 04 Mar to 2400Z, 05 Mar
+ CQ WW WPX Contest, SSB	#8 -	0000Z, 25 Mar to 2400Z, 26 Mar
+ CQ WW WPX Contest, CW	#9 -	0000Z, 27 May to 2400Z, 28 May
+ IARU HF World Championship	#10 -	1200Z, 08 Jul to 1200Z, 09 Jul

1. NW DX challenge trophy contests, above:

- a. 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
2016 Dec18	2016 Dec22	Algeria	<a href="#">7T0A</a>	See Web	By 7X2FK 7X5PY 7X7QB fm Djanet (JL45ej); 160-10m; 2 ele yagi, vertical, dipoles; CW SSB
2016 Dec16	2016 Dec22	St Lucia	J6LNx	LotW	By W2LNx as J6/W2LNx (possibly using J6/W2LNx); 40 30 20m; PSK31 PSK63; 50w; Buddipole; early mornings and late afternoons
2016 Dec16	2016 Dec23	Senegal	6W	UA4WHX	By UA4WHX as 6W/UA4WHX fm Carabane I (IOTA AF-078) and possibly mainland; 80-10m; CW SSB RTTY; end date unclear
2016 Dec19	2016 Dec26	Norfolk I	VK9NM	LotW	By VK1MA; 160-10m; 100w; some operation fm Mt Bates; limited holiday style operation; QSL also OK via eQSL
2016 Dec21	2016 Dec30	Cayman Is	ZF2WE	LotW	By K5WE fm Cayman Brac (IOTA NA-016); 160-10m; mainly CW, some RTTY; beach verticals; QSL also OK via K5WE and Club Log
2016 Dec20	2016 Dec30	Dominican Republic	HI3AA	LotW	By NK4DX; 80-10m; CW; QSL also OK via NK4DX
2016 Dec24	2016 Dec31	St Lucia	J6		By NY3B as J6/NY3B (perhaps w/ J6 call) fm Rodney Bay (IOTA NA-108); 40 20m; mainly CW, some SSB; holiday style operation
2016 Dec17	2017 Jan02	St Lucia	J68HZ	LotW	By K9HZ; 160-6m; CW RTTY SSB; 3 ele yagi; QSL also OK via K9HZ
2016 Dec27	2017 Jan03	Azores	<a href="#">CU2</a>	LotW	By SP7VC as SP2/SP7VC fm IOTA EU-175; 160-10m; verticals, inverted L
2016 Dec31	2017 Jan06	Nicaragua	<a href="#">H74</a>	EA3BT	By EA3BT as H74B and EA3WL as H74WL fm Isla del Gran Maiz (IOTA NA-013) 40-6m; mainly SSB, some CW RTTY; 600w; yagi, dipole; first activation in 13 years
2017 Jan01	2017 Jan07	Qatar	<a href="#">A70X</a>	M0OX0	By a team fm Al Safliyah I (IOTA AS-088); HF; SSB CW + digital
2017 Jan14	2017 Jan22	Cayman Is	ZF2PG	LotW	By K8PGJ; QRV for NAQP; QSL also OK via K8PGJ

2017 Jan08	2017 Jan25	<b>Bonaire</b>	<b>PJ4B</b>	PA8A Direct	By PA8A; 40-40m; 100w; end-fed; holiday style operation; include US\$2 (no IRCs) + SAE w/ QSL request
2017 Jan11	2017 Jan25	<b>Cyprus SBA</b>	<b>ZC4SB</b>	G0GSB Direct	By G0GSB fm the Akrotiri area; mainly 80 40 20m; SSB CW; 100w; dipoles; include US\$3 + SAE w/ QSL request
2017 Jan20	2017 Jan26	<b>Iceland</b>	<b>TF</b>	LotW	By PY2SEX as TF/DL1NX fm IOTA EU-021; 80-10m; Buddipole
2017 Jan25	2017 Feb01	<b>Dominican Republic</b>	<a href="#">HI1UD</a>	LotW	By HI3MPC HI3TT HI3CC HI3RWP HI8RD HI8K HI8C HI3Y HI3MRV HI8EES fm Beata I (IOTA NA-122, FK47fn); all bands; CW SSB; QSL also OK via Club Log (preferred) or W2CCW direct (w/ \$US2 + SAE)
2017 Jan22	2017 Feb02	<b>Ivory Coast</b>	<a href="#">TU5MH</a>	LotW	By DF3FS DJ7JC DJ9RR DL8JJ; 80-10m; CW RTTY SSB; 1kw; verticals, arrays; QSL also OK via DJ5BWD (Buro or direct) and Club Log
2017 Jan11	2017 Feb06	<b>North Cook Is</b>	<a href="#">E51AMF</a>	LotW	By K7ADD fm Manihiki Atoll (IOTA OC-014); 160-10m; CW SSB RTTY; 1.5kw; verticals and wires near salt water; QSL also OK via K7ADD direct, Club Log, eQSL
2017 Jan20	2017 Feb23	<b>Vanuatu</b>	<b>YJ</b>	See Info	By JH2BNL as YJ0AA, JI2UAY as YJ0FM, JA2NQG as YJ0WW (all requested); 160-10m; CW SSB FM RTTY; 2 500w stns 1 200w stn; Inverted L, dipoles, CrankIR, HB9CV; QSL LotW for YJ0AA, others via home_calls
2017 Feb17	2017 Feb25	<b>Sint Maarten</b>	<b>PJ7</b>	LotW	By OH2IS as PJ7/OH2IS fm Philipsburg; 80-10m; mainly CW, perhaps some SSB RTTY; 1kw; vertical, dipoles
2017 Feb13	2017 Feb26	<b>Macao</b>	<a href="#">XX9D</a>	LotW	By XX9LT DJ9KH DL2AWG DL2HWA DL2RNS DL3HRH DL4SVA DL5CW DM2AUJ DM2AYO DL7VEE; 80-10m; CW SSB RTTY; 3 stations 24/7; focus on NA; QSL also OK via DL4SVA (DARC Buro or direct)
2017 Feb13	2017 Feb27	<b>San Andres &amp; Providencia</b>	<b>5J0NA</b>	LW9EOC	By LW9EOC; 160-6m, focus on low and WARC bands; CW SSB RTTY; QRV for ARRL DX CW
2017 Feb13	2017 Mar03	<b>Austral Is</b>	<b>F0/a</b>	TBA	By VE7KW VA7DX W5RF fm IOTA OC-114; 160-10m; CW SSB RTTY; hexbeams and spiderpoles
2017 Jan20	2017 Mar03	<b>Guinea Bissau</b>	<a href="#">J5UAP</a>	LotW	By HA3AUI; 20-10m, other bands on request; CW; 100w; Spiderbeam; QSL also OK via HA3AUI direct
2017 Jan20	2017 Mar03	<b>Senegal</b>	<a href="#">6W2SC</a>	LotW	By HA3AUI; 20-10m, other bands on request; CW; 500/100w; Spiderbeam; QSL also OK via HA3AUI direct
2017 Feb16	2017 Mar05	<b>Pitcairn I</b>	<a href="#">VP6EU</a>	LotW	By DJ9HX DK2AMM DL6JGN PA3EWP fm IOTA OC-044; 160-10m; CW SSB RTTY; 2 stations, at least 1 QRV 24 hours/day; 600w; beam + verticals; QSL also OK via DK2AMM and Club Log
2017 Feb22	2017 Mar07	<b>Barbados</b>	<b>8P9AL</b>	LotW	By KG9N fm IOTA NA-021; HF; wire verticals, dipoles, longwires; QSL also OK via KG9N (for this operation only - reissued call sign)
2017 Feb13	2017 Mar07	<b>San Andres &amp; Providencia</b>	<b>HK0</b>	AA4NC	By AA4NC as HK0/AA4NC; QRV for ARRL DX CW and SSB using a 5K0 call sign
2017 Jan19	2017 Mar09	<b>Guadeloupe</b>	<b>T07D</b>	LotW	By F6ITD fm Baie Mahaut, Desirade Island (IOTA NA-102); 160-6m; SSB CW + digital; 500w; dipoles; also FG/F6ITD; QSL also OK via F6ITD
2017 Mar10	2017 Mar19	<b>South Cook Is</b>	<b>E51KTA</b>		By M1KTA fm Rarotonga I (IOTA OC-013); will try low bands; QRV for BERU Contest
2017 Mar20	2017 Mar24	<b>Cayman Is</b>	<b>ZF2CJ</b>	LotW	By JJ2RCJ fm ZF1A club station; 80-6m; mainly RTTY; QSL also OK via JJ2RCJ
2017 Mar14	2017 Apr04	<b>Tuvalu</b>	<a href="#">T2</a>	LotW	By SP5EAQ as T2AQ and SP7DQR as T2QR fm IOTA OC-015; 80-10m; CW SSB RTTY; dates and call signs tentative; QSL also OK via SP7DQR
2017 Mar29	2017 Apr17	<b>Guam</b>	<b>AH2P</b>	LotW	By EA4AK; QRV on most needed bands and modes; auto-QSL via Buro, QSL also OK via Club Log, eQSL
2017 Apr29	2017 May06	<b>Cayman Is</b>	<b>ZF2AB</b>	WA3EOP	By KZ3AB fm IOTA NA-016; HF
2017 Apr28	2017 May13	<b>South Cook Is</b>	<b>E51</b>		By W6HB as E51AND, KG7MXL as E51JD, KI7DLK as E51BQ fm Rarotonga I (IOTA OC-013); 160-10m; SSB
2017 Jun14	2017 Jun28	<b>Sint Maarten</b>	<b>PJ7</b>	Home Call	By W9DR as PJ7/W9DR, W9KXQ KK9N K9UK W9AEB likewise; PJ7/W9DR on 6m, w/ beacon 50.115.7; 80-10m (2 stations); CW SSB + digital