



March 2014

ARRL 2nd VP JIM FENSTERMAKER

“The ARRL’s 1st 100 Years”

Also; ” The Regional Celebrations,”

“Positioning Ourselves for the 2nd Century,”

“What does the 2nd VP Really Do?”

March WDXC Meeting

Now only \$20, including Tax and Tip!

Robb’s 125th Street Bar and Grill
North 125th Street and Aurora Avenue North

Please RSVP your dinner plans to Adam, K7EDX k7edx@arrl.net

March 11, 2014
Dinner at 6:30 - Program at 7:30



ANNOUNCING THE 33rd ANNUAL MIKE AND KEY ARC ELECTRONICS SHOW & FLEAMARKET

MARCH 8, 2014 @ 9AM
PAVILION EXHIBITION HALL

WASHINGTON STATE FAIR GROUNDS

110 9th Avenue SW, Puyallup, WA 98371

ADMISSION - \$8 (UNDER 16, FREE w/ADULT)

TWO FLOORS WITH 44,000 Sq FEET OF EXHIBITION AREA (>300 tables)

TALKIN 146.82/22 (PL 103.5)

RADIO GEAR * COMPUTERS * CLUB & INFO TABLES * PARTS

SNACK BAR * FREE PARKING * CONSIGNMENT AREA

OVERNIGHT SC/RV Camping Available * LICENSE EXAMS

Table Reservation Information: (253) 631-3756, dmdink@clearwire.net or n7wa@arri.net
VE Exam Information: (425) 788 0452, ag7t@arri.net

cut-----cut-----cut

CONTACT NAME: _____ CALL: _____ BUSINESS NAME (IF ANY): _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

TELEPHONE: () _____ E-MAIL: _____

REGISTRATION TIPS

REGISTER EARLY AS TABLES ARE ASSIGNED ON A FIRST COME FIRST SERVE BASIS AS DETERMINED BY POSTMARK. SPECIFIC LOCATION REQUESTS ARE HONORED ONLY IF THE SPACE IS AVAILABLE BEFORE LEANDGET GROUP REQUESTS EARLY.

EXAMPLE ORDERS: 1 TABLE & 1 SELLER = \$32
1 TABLE & 1 SELLER & 1 HELPER = \$41
1 TABLE & 1 SELLER & 2 HELPERS = \$50
2 TABLES & 2 SELLER = \$64
1 BOOTH & 2 SELLERS \$128

Please note any local or group requests, special requirements, or additional information below:

QTY	DESCRIPTION	\$
	COMMERCIAL BOOTHS @\$112 EACH SELLER/HELPER ADMISSIONS (NOT INCLUDED) (200 SQ FEET, 4 8'X30" TABLES, INCLUDED)	
	SELLER TABLES 8'X30" @\$25 EACH SELLER/HELPER'S ADMISSIONS (NOT INCLUDED) (INCLUDES ACCESS TO ELECTRICITY)	
	SELLER REGISTRATIONS @\$7 EACH (LIMIT OF ONE (1) PER TABLE PURCHASED)	
	TABLE HELPER REGISTRATIONS @\$9 EACH (LIMIT OF TWO (2) PER TABLE PURCHASED) (LIMIT ONE (1) PER INFO TABLE)	
	DAY OF EVENT ADMISSIONS @\$8 (NO MORE @ 8AM March 8th - SENT BY RETURN MAIL - NO ORDERS AFTER 02/20/14)	
	TOTAL ENCLOSED =	

(WALK-IN ONLY) Prefer to pickup Registration packet at
Gold Gate NE corner of the fairgrounds? Check Here ()
SELLER SETUP TIMES

MARCH 7 (FRIDAY) - 2PM TO 7:30PM
MARCH 8 (SATURDAY) - 5:30AM TO 8:30AM

MAKE CHECKS PAYABLE TO: MIKE & KEY ARC MAIL FORM AND PAYMENT TO DIANE DINKELMAN 22222 148TH AVE SE, KENT, WA 98042
ALL RESERVATIONS CONFIRMED BY RETURN MAIL (NO RESERVATIONS TAKEN OR CONFIRMED BY E-MAIL)
INFORMATION TABLE REGISTRATION PACKETS WILL BE AT THE WALK-IN GOLD GATE UNLESS OTHERWISE REQUESTED. CHECK FOR DRIVE-IN: ()

WWDXC DXCC Ladder

By Jim Rockey, WA7SRZ

CALL	MIXED	MIXED	PH	CW	DIG	CHAL	160	80	40	30	20	17	15	12	10	5 BAND	HONOR	
HONOR ROLL/332	TOTAL	CURRENT														DXCC	ROLL	
3/3/2014																		
N7TT	379	337	357	340	9	2114	90	197	281	157	365	229	333	167	295	8	YES	
W7OM	372	340	369	349	311	2694	136	313	349	299	355	329	347	296	340	9	YES	
W7LFA	369	340	341														YES	
K9JF	368	340				2327	184	236	296	215	343	284	313	223	255	9	YES	
W1YY	364	340	362	353			256	335	352	337		343		327	347	7	YES	
K7ZA	361	340		359		2469	102	205	292	321	355	335	335	297	300	8	YES	
K7GEX	359	340	359	299		2114	5	149	273	230	352	283	321	209	292	8	YES	
K7LAY	356	340	356	344		818	175	164	176	177	316	215	254	145	218	9	YES	
K7EG	356	340	356	352	228	2196	48	250	277	195	349	259	298	198	254	8	YES	
K7HC	355	334	346	286	111	1586	16	166	199	150	342	216	250	112	162	8	YES	
K7DS	351	336	350	85		883		112	129	21	290	32	160	26	136	5	YES	
W7IT	351	337	187	344		513		5	117	3	151	2	88		147		YES	
N7BK	350	340	350	12			3	54	80		343	61	261	22	199		YES	
W7BJN	349	340	349	5		1035	6	113	141		237	132	211	50	145	6	YES	
W7TSQ	348	339	344	300	83		52	146	217	102	324	144	250	125	226	5	YES	
W7AV	348	337	319	317	129	1853	49	144	218	199	313	261	240	190	221	8	YES	
W6RS	347	336	328	289	2	1191	1	113	144	120	301	170	215	72	108	7	YES	
N7TK	346	340	340	298	111	1709	84	119	186	183	335	237	233	163	184	8	YES	
W7VV	346	340	287	307	13	1069	20	65	176	41	309	101	205	28	141	5	YES	
K6UFO	345	338	329	333	123	920	3	25	101	8	288	26	250	10	209		YES	
W7KSK	344		340	333	202	925		137	172	4	252	5	161	4	204		YES	
KD7H	343	334	299	322	119	1432	4	153	235	250	318	252	279	233	222	8	YES	
K7VL	343	327	219	306	1	1164	0	11	167	99	270	127	212	100	186	6	YES	
W7QN	340		331	316													YES	
K7BTW	340	332	328	326	235	1769	25	117	237	181	329	233	288	151	233	8	YES	
K6KR	340	333	300	328	50	1391	16	139	260	76	309	97	262	53	206	5	YES	
K7MH	328	322	281	239	94	910	7	105	120	20	264	64	177	27	122	5	NO	
W7NP	326	321	301	188	131	858	1	15	89	24	290	14	179	106	148		NO	
N7YX	324		256	108	1		6	51	90	30	230	48	166	23	139		NO	
K7LAZ	321	318	270	310		1644	66	130	217	199	302	229	211	161	144	8	NO	
W7IU	319	310	285	279	218	1320	5	16	127	108	285	191	243	163	178	7	NO	
N7XY	302		248	257	5	88	2	3	65	18	137	30	96	17	91		NO	
K7WA	301	291		283				49	180		175	103	171		120	5	NO	
NG7Z	289	287	128	286	113	1072	22	72	157	108	230	125	187	60	118		NO	
WA7SRZ	287	278	281	8	6	601	2	21	19		203	86	113	66	95		NO	
K7JF	287	278	62	128		242			16	20	111	40	36	11	35		NO	
WC7Q	284	282	189	259	26	1131	5	34	124	92	242	182	190	134	129	6	NO	
W7VAS	280	278	254	130	90	696	0	2	46	4	228	170	117	65	61		NO	
W7ZF	278	277	235	105	89	535	3	14	38	13	150	68	65	25	160		NO	
W7UDH	277	268	9	255	0	281	0	1	12	6	192	8	62	0	0		NO	
N7RVD	271	270	148	175	36	505	4	26	61	8	157	18	142	10	82		NO	
K7MO	270	268	208	221	5	926	20	117	165	51	201	59	165	35	119	5	NO	
KX7L	227	225	75	202	110	686	10	35	111	56	143	66	127	26	108		NO	
W7OLY	221	219	163	193	141	703	18	65	118	5	190	19	150	13	128		NO	
N9ADG	220	218	148	187	78	608	106	49	99	28	154	26	86	6	56		NO	
K7EKD	209	198	178	140		614	12	9	83	8	109	100	142	58	113		NO	
N7GCO	207	205	205					11	17	76		155	93	158	52	125		NO
K7ZG	154	151	37	149	1	144	0	3	10	1	40	2	63	2	23		NO	

DX Info Sources

John Owens - N7TK (jcowens1@comcast.net)

Now that the DXCC LADDER is now listed in the monthly Totem, that leaves the task of knowing which DX operations are going to be on the air, and how to get a QSL card or LOTW confirmation if you work them. I have provided a list of a number of very useful websites below that provide information to solve this problem. If you have others that you think should be on this list, please email them to me at jcowens1@comcast.net and I will try and include them in upcoming postings.

Useful DX Sites

Internet Ham Atlas by SP6NVK (My Favorite) www.hamatlas.eu/
The DX Zone www.dxzone.com/catalog/DX_Resources/DX_Peditions
The Daily DX www.dailydx.com/ (Subscription Service)

Announced DX Ops

www.ng3k.com/Misc/adxo.html (My Favorite)
DX 425 News www.425dxn.org Then subscribe to the English version of the weekly bulletin (email)
DXing Info www.dxing.info/dxpeditions/
Ohio/Penn DX Bulletin www.papays.com/opdx1044.html You can also subscribe to receive the weekly bulletin via email. (OPDX-Request@BARF.org, Subj: Subscribe)
DX World <http://dx-world.net>
Dxped Calendar <http://logsearch.de> (Requires Login)

QSL and Manager Info

Pathfinder (Pathfinder.exe) <http://www.dxlabsuite.com> (Click on QSL_Info)
QSL Manager Lookup www.IK3QAR.it/manager
K3WWP QSL Routes http://home.windstream.net/johnshan/dx_ss_routes.html
HamQTH Callbook [www.hamqth.com./](http://www.hamqth.com/)
ORCA DX and Contest Club www.orcadxcc.org/index.html (Good access to QRZ.com)
Global QSL (Card design and bureau QSL service - Print and Mail) www.globalqsl.com/

Upcoming DXpeditions

From www.dxwatch.com and www.425DXN.org

08/Mar/14	14/Mar/14	T88XT	Palau (OC-009)
10/Mar/14	23/Mar/14	4S7	Sri Lanka * by DL7DF and others
10/Mar/14	26/Nov/14	RI59ANT	Bellingshausen Station, So. Shetlands
12/Mar/14	18/Mar/14	YB4IR/p	Enggano Island (OC-204)
13/Mar/14	18/Mar/14	P40JH P40R	Aruba (SA-036)
13/Mar/14	26/Mar/14	ZL7/OE2SNL	Chatham Islands (OC-038)
14/Mar/14	17/Mar/14	XF1T	Isla Cocinas (NA-189)
14/Mar/14	20/Mar/14	A35JP	Tongatapu (OC-049)
14/Mar/14	11/Apr/14	5H3MB	Tanzania
15/Mar/14	22/Mar/14	VK9NF	Norfolk Island (OC-005)

15/Mar/14	30/Mar/14	VU4K	Andaman Islands (AS-001)
15/Mar/14	01/Apr/14	W0FK/4	Longboat Key (NA-034)
19/Mar/14	01/Apr/14	VP2V/SP9WZS	British Virgin Islands (NA-023)
19/Mar/14	01/Apr/14	VP2V/SP2FUD VP2V/SP6AXW	Br. Virgin Isls (NA-023)
19/Mar/14	01/Apr/14	VP2V/SP6CIK VP2V/SP9FIH	Br. Virgin Isls (NA-023)
20/Mar/14	01/Apr/14	TX6G	Raivavae (OC-114), Austral Islands
21/Mar/14	24/Mar/14	BA3AX/3 BD3AEO/3	Yuetuo Island (AS-134)
21/Mar/14	31/Mar/14	ZL7AAA	Chatham Islands (OC-038)
21/Mar/14	01/Apr/14	TI8/W1USN TI8/AA1M	Costa Rica
21/Mar/14	04/Apr/14	TO7BC	Mayotte (AF-027)
23/Mar/14	30/Mar/14	VK6ARI	Rottneest Island (OC-164)
25/Mar/14	31/Mar/14	MS00XE	Isle of Tiree (EU-008)
25/Mar/14	02/Apr/14	T32TM	Christmas Island (OC-024)
26/Mar/14	02/Apr/14	YF1AR/8 YB3MM/8	Pulau Wangiwangi (OC-219)
28/Mar/14	09/Apr/14	VK9MT	Mellish Reef (OC-072)

Upcoming Contests

From www.contesting.com

March 2014

ARRL Inter. DX Contest, SSB	0000Z, Mar 1 to 2400Z, Mar 2
+ Wake-Up! QRP Sprint	0600Z-0629Z, Mar 1 and 0630Z-0659Z, Mar 1 and 0700Z-0729Z, Mar 1 and 0730Z-0800Z, Mar 1
Open Ukraine RTTY Championship	1800Z-2059Z, Mar 1 (Low Band) and 2100Z-2359Z, Mar 1 (Low Band) and 0800Z-1059Z, Mar 2 (High Band) and 1100Z-1359Z, Mar 2 (High Band)
+ PN Quick CW Contest	1900Z-2040Z, Mar 1
UBA Spring Contest, CW	0700Z-1100Z, Mar 2
+ DARC 10-Meter Digital Contest	1100Z-1700Z, Mar 2
SARL Hamnet 40m Simulated Emerg Contest	1200Z-1400Z, Mar 2
+ RSGB 80m Club Championship, Data	2000Z-2130Z, Mar 3
ARS Spartan Sprint	0200Z-0400Z, Mar 4
+ AGCW YL-CW Party	1900Z-2100Z, Mar 4
QRP Fox Hunt	0200Z-0330Z, Mar 5
+ CWops Mini-CWT Test	1300Z-1400Z, Mar 5 and 1900Z-2000Z, Mar 5 and 0300Z-0400Z, Mar 6
AWA John Rollins Memorial DX Contest	2300Z, Mar 5 to 2300Z, Mar 6 and 2300Z, Mar 8 to 2300Z, Mar 9
+ NRAU 10m Activity Contest	1800Z-1900Z, Mar 6 (CW) and 1900Z-2000Z, Mar 6 (SSB) and 2000Z-2100Z, Mar 6 (FM) and 2100Z-2200Z, Mar 6 (Dig)

NCCC RTTY Sprint	0200Z-0220Z, Mar 7
+ QRP Fox Hunt	0200Z-0330Z, Mar 7
NCCC Sprint	0230Z-0300Z, Mar 7
+ RSGB Commonwealth Contest	1000Z, Mar 8 to 1000Z, Mar 9
SKCC Weekend Sprintathon	1200Z, Mar 8 to 2400Z, Mar 9
+ AGCW QRP Contest	1400Z-2000Z, Mar 8
QRP ARCI HF Grid Square Sprint	1500Z-1800Z, Mar 8
+ EA PSK63 Contest	1600Z, Mar 8 to 1600Z, Mar 9
TESLA Memorial HF CW Contest	1800Z, Mar 8 to 0759Z, Mar 9
+ Idaho QSO Party	1900Z, Mar 8 to 1900Z, Mar 9
North American Sprint, RTTY	0000Z-0400Z, Mar 9
+ UBA Spring Contest, 6m	0700Z-1100Z, Mar 9
NSARA Contest	1100Z-1500Z, Mar 9 and 1700Z-2100Z, Mar 9
+ Wisconsin QSO Party	1800Z, Mar 9 to 0100Z, Mar 10
QRP Fox Hunt	0100Z-0230Z, Mar 12
+ CWops Mini-CWT Test	1300Z-1400Z, Mar 12 and 1900Z-2000Z, Mar 12 and 0300Z-0400Z, Mar 13
RSGB 80m Club Championship, CW	2000Z-2130Z, Mar 12
+ QRP Fox Hunt	0100Z-0230Z, Mar 14
SARL VHF/UHF Analogue/Digital Contest	1600Z, Mar 14 to 1000Z, Mar 16
+ BARTG HF RTTY Contest	0200Z, Mar 15 to 0200Z, Mar 17
PN Quick CW Contest	0900Z-1040Z, Mar 15
+ F9AA Cup, SSB	1200Z, Mar 15 to 1200Z, Mar 16
Russian DX Contest	1200Z, Mar 15 to 1200Z, Mar 16
+ AGCW VHF/UHF Contest	1400Z-1700Z, Mar 15 (144) and 1700Z-1800Z, Mar 15 (432)
Virginia QSO Party	1400Z, Mar 15 to 0200Z, Mar 16 and 1200Z-2400Z, Mar 16
+ Feld Hell Sprint	1600Z-1800Z, Mar 15
North American Sprint, SSB	0000Z-0400Z, Mar 16
+ UBA Spring Contest, 2m	0700Z-1100Z, Mar 16
Run for the Bacon QRP Contest	0100Z-0300Z, Mar 17
+ Bucharest Contest	1800Z-2059Z, Mar 17
CLARA HF Contest	1700Z, Mar 18 to 1700Z, Mar 19 and 1700Z, Mar 22 to 1700Z, Mar 23
+ QRP Fox Hunt	0100Z-0230Z, Mar 19
CWops Mini-CWT Test	1300Z-1400Z, Mar 19 and 1900Z-2000Z, Mar 19 and 0300Z-0400Z, Mar 20
+ NAQCC Straight Key/Bug Sprint	0030Z-0230Z, Mar 20
RSGB 80m Club Championship, SSB	2000Z-2130Z, Mar 20
+ QRP Fox Hunt	0100Z-0230Z, Mar 21
FOC QSO Party	0000Z-2359Z, Mar 22
+ Oklahoma QSO Party	1300Z, Mar 22 to 0100Z, Mar 23 and 1300Z-1900Z, Mar 23
Louisiana QSO Party	1500Z, Mar 22 to 0300Z, Mar 23
+ QCWA Spring QSO Party	1800Z, Mar 22 to 1800Z, Mar 23
UBA Spring Contest, SSB	0700Z-1100Z, Mar 23
+ Nauryz DX Contest	0800Z-1359Z, Mar 23
SKCC Sprint	0000Z-0200Z, Mar 26

+ QRP Fox Hunt	0100Z-0230Z, Mar 26
CWops Mini-CWT Test	1300Z-1400Z, Mar 26 and 1900Z-2000Z, Mar 26 and 0300Z-0400Z, Mar 27
+ QRP Fox Hunt	0100Z-0230Z, Mar 28
CQ WW WPX Contest, SSB	0000Z, Mar 29 to 2359Z, Mar 30
+ PN Quick CW Contest	1600Z-1740Z, Mar 29

DX Packet Alert Network Frequencies

By Bob Nielsen, N7XY (n7xy@clearwire.net)

DX Packet Alert Network Frequencies

By Bob Nielsen, N7XY (n7xy@clearwire.net)

K7EK-1 - Spanaway (DX Spider Node), K7EK sysop. Telnet to: k7ek.dyndns.org, port 9000

RF: 144.91 MHz - Connect to network node W7DK-5, then type DXC.

145.01 MHz - Connect to network node SEA, then connect to network node

K7EK-5, then type DXC.

W7PKT Auburn (DX Spider Node) 145.73 MHz, KA7CSE sysop.

Telnet to w7pkt.net, port 7300

DX Spider user documentation is available at http://wiki.dxcluster.org/index.php/DXSpider_User_Manual

Lee Sawkins, VE7CC has written a versatile Windows user program which works with

AR Cluster, CC Cluster or DX Spider nodes. It can be downloaded from

<http://www.bcdxc.org/ve7cc/default.htm>

WWDXC Active Members

K0LW	N7GCO	W7TMT	NU7J
K6FFY	N7LSL	W7TSQ	NW7D
K6KR	N7OMS	W7UDH	VE7XF
K6MBY	N7PLO	W7VAS	VK3OT
K6UFO	N7QT	W7VP	WA0RJY/7
K6ZF	N7RR	W7VV	WA6PXX
K7ANE	N7RVD	W7VXS	WA7AVL
K7AWB	N7SEW	W7WA	WA7BRL
K7BTW	N7TA	W7WCW	WA7BTZ
K7CEX	N7TK	W7WEC	WA7DKY
K7DS	N7TT	W7ZF	WA7GVB
K7DSE	N7UK	W7ZZ	WA7IR
K7EB	N7WA	W9PL	WA7PRC
K7EDX	N7WI	AA7PM	WA7SRZ
K7EG	N7XY	AB7R	WB1EAZ
K7EKD	N7YT	AC2K	WB7NDO
K7GEX	N7YX	AC7MX	WC7Q
K7GSE	N7ZG	AD7AF	WF7Z
K7HBN	N7ZW	AD7UZ	WM7N
K7HC	N8JD	AE7AE	WO7O
K7IDX	N9ADG	AE7U	
K7IM	N9JA	AE7XI	
K7IR	R5GM	AG7N	
K7IS	W5DX	AI9Q	
K7JF	W6RS	AK7H	
K7LAY	W6SZN	AK7S	
K7LAZ	W7AML	JA1RUR	
K7LED	W7AUM	JA7NVF	
K7LVJ	W7AV	JR1NKN	
K7MO	W7AWA	KB7ADO	
K7MV	W7CEG	KB7GL	
K7NEX	W7DGP	KB7HDX	
K7NK	W7DSZ	KD7H	
K7NPN	W7EJS	KD7RUS	
K7OSK	W7GAX	KD7WNV	
K7QJ	W7GMY	KE4ZDY	
K7RL	W7GTO	KE7KR	
K7SR	W7IDX	KE7WMW	
K7VAY	W7IIT	KE7WUD	
K7VM	W7IU	KF7UXC	
K7VV	W7JXR	KH6HDA/7	
K7WA	W7LRD	KJ7B	
K7XH	W7NG	KK7PW	
K7ZA	W7NNN	KK7S	
K7ZG	W7NP	KK7ZD	
K7ZQ	W7OLY	KO7I	
K9JF	W7OM	KS7L	
N2SI	W7OO	KT7G	
N5CR	W7OP	KV7J	
N6KW	W7PFZ	KX7L	
N7BK	W7PT	KZ1W	
N7BV	W7QN	NA7O	
N7EIE	W7RG	NA7P	
N7EM	W7SNH	NG7V	
N7ENT	W7TG	NG7Z	
N7EON	W7TLV	NL8F	

Totem Trader

For Sale – Satellite Communications Equipment

Antenna System (Will not sell items separately) - \$550
Hy-Gain 70-30 30 Element Cross Element 70cm Beam
Hy-Gain 216SAT 16 Element Cross Element 2m Beam
Fibreglass Separator beam/Rotator mount
Yaesu G-5400B 2-axis Rotator and Controller
Control Cables and other Misc.

ICOM 275A All Mode 2m Xcvr - \$450
ICOM 475H All Mode 70cm Xcvr - \$700

Prices on remaining items are TBD – Please call and ask about them

ICOM CT17 (CI-V) Communications Interface – V
ICOM CT-16 Satellite Interface Unit
SASI SAT Tracker (Systems and Software Int'l LTD) -works with NOVA for Windows s/w for
Automatic rotator tracking control
TE Systems 4452G 420-450 MHz Amplifier and pre-amp
Spectrum Int'l PSF-432 Amplifier
Multiple AEA controllers for digital modes

Contact John Owens – N7TK
(425-745-0577)
jcowens1@comcast.net

Wanted: Steppir DB-36 Antenna - 425-745-0577 John Owens - N7TK

Have a mint condition Heathkit SB-221 that is fully modified and on-air checked that I want to sell locally. If interested, I can provide additional information if you contact me at 425-745-0577. John Owens - N7TK

For Sale:

Force 12 C-3SS. Three band yagi, two elements on each band - 10, 15 & 20. 12' boom, turning radius 13.6'.

Antenna is 4 years old and made the trip from VA to WWA this summer. The antenna is partially disassembled. The elements have been removed from the boom but are in tact - no rivets were removed.

Current price, new, from Force12 is \$1299.00 Will sell for \$400.00 - PICK UP ONLY in Olympia.

Contact: Aubrey W7OLY - w7oly@comcast.net

Wanted: Maritime/Ships receivers especially with MW/LF/VLF coverage such as Drake MSR-2, ITT MacKay 3031A, Sailor, HRO-500, etc Kim – K7IM, kbottles@rafn.com, 425-702-6628

RTS tower rotating system for Rohn 55 \$1200. Included are the base and two guy rings. I used it on a 140 foot tower. Bill, W7OO 425-880-6586

For Sale:

Force 12 C31XR Was installed in EWA.
Beam is completely disassembled and located in Bellevue, WA.
\$250 you arrange pickup.
Adam Blackmer, K7EDX
email: pipeboy_adam@msn.com

Yesu FT-847 (earth station)
160-6 meters 144/432
Like new condition used as second radio
\$900 with external Yesu tuner,\$800 without.
Plus shipping from Yakima in original box, or pick up.

kb7hdx@gmail.com

Mark J. Tharp KB7HDX
Section Manager, Eastern Washington

Need to clean out the KZ1W Redmond shack - all no smoking and clean

Pick up only, or delivery to a meeting, unless otherwise noted:

Kenwood TS430 three crystal filters,(AM,SSB,CW) with matching power supply, MC60 electret desk mike , checked for power output all bands, opened up for GC transmit, op and service manuals, original invoice, and brochure. \$300

Daiwa CNW419 200w manual tuner with cross needle swr meter, manual \$90

Kenwood TL922A, 10m mod, hasn't been run for about 4 years so tubes and caps should be conditioned, otherwise like new. 240 line filter in power cord. With several mod parts not installed, manual and modifications booklet \$1050

ICOM IC761 (became the 765 after Icom was sued), manual, original box \$650

Wilson version of an MA550 mast, with MARB bottom rotator mount and tilt over mast. No raising winch (original electric one died). slight bow in the bottom section, still works ok, could use some paint. \$500 Can deliver within 30 miles of Redmond for a small fee.

Yaesu FT290R 2m all mode transceiver, no battery pack, 2.5w, manual

Marconi TF992B/2 signal generator, 200Khz to 220Mhz, beautiful boat anchor, precision attenuator, manual w schematics, spare tubes, needs fixed. \$100

Alinco DX70 HF-6m all mode mobile, EMS42 mike, power cord with Powerpoles, op and service manuals, \$375

Looking for large freestanding tower

- Grant Saviers grants2@pacbell.net

Antenna project supplies: Various lengths and diameter aluminum available to help with that antenna project you've been wanting to do. I have a few 10ft lengths of 3" available and a boom from a KT34. Smaller pieces also available. There is also a couple partial spools of 1/2 CATV hardline. No reasonable offers refused but you gotta come up to beautiful Whidbey Island to get it. :) Call Greg at 360-320-3436 or email at ab7r at cablespeed dot com

I'm looking for **5 Rohn 25G or 45G tower sections**. If you know of any members who would be interested in selling their extra sections, I would appreciate them contacting me via my email address or by phone at 360-383-0521. I'm willing to pick them up. Thank you very much for your help! 73, John Hofstrand, KF7PG

Sell or swap my island property in Australia for one in USA?

It is a separate IOTA [OC-137] from Australia but only 20-min by ferry from the mainland (between Brisbane and the Gold Coast of Surfers Paradise).

1/4 acre corner block on the SW corner of Russell Island. Comprising a Chalet, a cottage, 2-car garage, shipping container converted to a ham shack, 60' tilt-over heavy duty tower with 9-el quad-yagi, R7000 vertical. There are no homes on the boundaries. Catch delicious mud crabs, shrimp, perch only a few hundred feet from the house. Watch all the yachts sail past while enjoying a drink on the verandah at sunset. Included are 2 cars, 2 boats, a travel trailer, all furnishings and appliances. Low rates. Tower friendly council and ham friendly neighbors. Hourly passenger ferry to mainland from other end of the island. 6-8 vehicle ferries a day. Village has a supermarket, chemist/drug-store, hair salon, bakery, hardware store, post office, police station, ambulance station, doctors, medical lab, public pool, helicopter pad, parks, cafe's and some other small businesses... sports club with poker machines, bar and restaurant... retired servicemen's club with the same. Climate is semi-tropical year-round. Cottage is tenanted for income (\$1000/mo). Good cellphone and broadband wireless service. RF quiet. The road is paved all the way from the village to the property.

It would make an ideal DX/Contesting/Holiday QTH, or even advertize the cottage as a Rent-a-shack while living in the chalet, or...?

Note: It is very easy for non-Australians to own property in Australia, and easy to get long-term Visa's. I am 'open' as to what type of property or location in USA to consider for swapping...or will sell outright for US/AU\$350,000 all inclusive. Would consider an RV or mobilehome+towing vehicle as part-payment.

Eddie De Young, AE7AE/VK4AN. ae7ae@pacific-dxers.com or yk4an@pacific-dxers.com. I have put a large number of photos of the property on one of my web sites...just ask for the link. You can also GOOGLE MAPS or other map site to see the property (albeit older shots!) 46 Bangalow St, Russell Island Queensland 4184 Australia. I will be in Australia until June 5th.

Clearing out unused items I have following to offer:

Azden PCS 3000 2m FM with mounting bracket
PK 88 w/cable for Alinco
Yaseu FT 212 RH 2m FM w/ mounting bracket and manual
PK 232
JPS NIR 12 Noise & Interference Reducer
Timewave DSP 9 Audio Noise Filter
Digitech DR 3 Digital messaging Recorder/Announcer (works??)

If interested, contact me
Bob W7TSQ

For sale:

AEA DX Handy MX28, Hand held radio
Covers 10 Meters SSB/CW QRP
It is in new condition, with original packing. \$120

Larry K7EKD, paragon73@myfrontiermail.com

I have the 4 bottom sections of Trylon Titan tower that are a bit over one year old. By adding sections you could go all the way up to 96' free-standing. They're 8-foot sections so this is about a 32-foot structure by itself. They are sections #13, 12, 11 and 10. The bottom section had the bottom 3-feet or so removed when dismantling the tower but it can be used for a short base if needed. A comparable new tower price is over \$2k plus shipping. Pick in up on Mercer Island for \$900.00 or OBO.

I started with this set up but I couldn't get a variance to go above 35 feet using this tower on Mercer Island so I ended up purchasing a US Towers MA-550 HD and was able to get my impacted neighbor's support and the variance. These tower sections are heavy duty. I can send pictures if you are interested.

Either contact me at johnbanbury@msn.com or Steve Morris--cell phone 206-890-4188📞.

Cheers,

John Banbury
AG7N
206-226-5336

I'm getting ready to relocate so I need to get rid of a LOT of stuff

1. SteppIR Big IR with early 80 meter coil – boxed and ready to go - \$400
2. Two element SteppIR beam. \$400
3. DX Engineering Receive Four-Square Complete Array Package - \$750
4. Three 2500' spools of THHN cu wire, two are #14 and one is # 12 (great for radial systems). \$60 each

All of the above are in Selah. K7HC Clay Brown lemdog@charter.net

ALSO: Looking for an HDX crank up free standing tower. HDX MDPL 555, 572, or 589.

Heathkit monitor scope - Very clean, works well and in non smoking environment and mint condition. Includes original manual. Primary function is to display transmitted signals on any band 6-160 meters. (rf trapezoid, rty cross patterns and has a 2-tone generator to adjust SSB)

\$125- (plus \$25 shipping or you pick up or I can deliver it via a WWDXC luncheon)

Bob k7lay (qth on the Kitsap peninsula near Port Orchard-tel 253-857 -5467 email K7lay@aol.com)

Cushcraft X-9 beam for sale. The X-9 is a tri-band beam covering the 20, 15, and 10 meter bands with four elements active on each band. Boom length is 28 feet. It has 9 physical elements. Asking \$500 for this antenna with pick-up in South Seattle.

The X-9 performed well but was taken down in October and replaced by a SteppIR beam to add WARC and 40-meter band capability. Contact Don Sandstrom, W7VXS at 206-550-4148 or don.sandstrom@mailaps.org

Looking for modern high performance transverters for 6m and 2m.
Bryan WA7PRC
bswadener-at-yahoo-dot-com

Summer Sale!

- Rohn 45 tower section for mounting in cement. 7 ft. length, re-hot dipped galv., straight - \$75
- Rohn 45 tower top section 45AG with 2.0" OD alignment pipe. 9 ft. length. Needs some clean-up. Straight - \$50
- Tower mast thrust bearing. 2 5/8" max. mast, 900 lbs. vert. load. Glen Martin TB-25 new with instr. - \$75
- Yaesu absorber joint GA3000 for Yaesu G-2800 rotator. New with/instr. - \$125
- AMECO PT-2 transponder preamp 1.8 – 54 MHz with Op manual - \$40
- Heathkit dummy load HN-1 with 1 gal. oil installed. 50 ohms, good condition with manual \$25
- Operating tables. 30"x45" and sitting 24½" above the floor. Black steel framework and legs with dark walnut grain composite surface. No drawers. Came from Boeing Surplus originally. \$15

Ron Stein, W7GAX – 206-246-1915

144/440 MHz dual band glass mount mobile antenna, new in package. \$45

Contact: Don Sandstrom, W7VXS at 206-550-4148 or w7vxs@arrl.net.

Begali Sculpture paddle for sale, \$350. It's the same paddle featured in my March 2009 QST review, and has N7RR embossed on it. I'm selling it because I've converted to single-lever paddling now. My premier paddle is the Begali Sculpture Mono, which is not for sale. If you would like me to take it to the April WWDXC meeting, please let me know.

Thanks and 73, Bruce Prior 360-332-6046

FS: 1944 Vintage BC-348-R HF Receiver. 2-18 Mhz. This RX has had the dynamotor removed and has been modified for 117 AC operation. This model RX saw service in the radio position of B-17's, B-24's and B-29's during WWII. This unit is fully operational and in good cosmetic condition. Asking \$175, firm... includes bound printout of the manual and a (3rd party/Motorola) speaker. Call John, K7HV @ 206-947-0545 to set up time to check it out.

"ATAS 120A mobile antenna, with Diamond KC400C mount and ATBK-100, ground kit - all new/unused in original containers with all the parts, instructions. Designed to match FT-857(D), FT-897 D) and FT-100 series radios with one touch auto tuning. New would be \$500, I am selling for \$400. I would consider partial trade for UHF/VHF dual band gain antenna and/or DSP Speaker (like West Mountain "Clear Speech") Call John, K7HV @ 206 947-0545 or email jparnell@igc.org"

WANTED: 30' Rohn 25G + top section in good shape. Yaesu G-800SDX or equiv. Force 12 3CSS. David WA6PXX David@Giuliani.org

TOTEM TABLOID

Western Washington DX Club, Inc.

P.O. Box 395

Mercer Island, WA 98040

The Totem Tabloid

The *Totem Tabloid* is published 11 times per year (no August issue) by the Western Washington DX Club, Inc, P.O. Box 395, Mercer Island, WA 98040.

Advertising

The *Totem Tabloid* accepts commercial advertising. For rates and specifications, please direct inquiries to the WWDXC at the address listed above. Totem Trader non-commercial ads are free to WWDXC members.

Articles, News Items and Classified Ads

The *Tabloid* depends on submissions of articles and news items from its readers. Send all items of interest to the *Tabloid* editor:

Jack Fleming, WAØRJY
20148 6th Avenue NE
Seattle, WA 98155
206-898-6264
totemtabloid@yahoo.com

Deadline for each issue is the last Friday of the preceding month.

Material from the *Totem Tabloid* may be reproduced in whole or in part, in any form, provided credit is given to the *Totem Tabloid*, the author or source (if noted) and the WWDXC (except for author copyrighted works bearing the author's copyright notice).

Joining the Western Washington DX Club

To join the WWDXC or sponsor a new member, please send an SASE for a member ship application form to the WWDXC, P.O. Box 395, Mercer Island, WA 98040. Annual dues, including a subscription to the *Totem Tabloid*, are \$25.00.

Internet Access

Information on the Western Washington DX Club is also available on the internet at www.wwdxc.org or by email to info@wwdxc.org.