

## Radio Board Homebrew Radio Contest

## Crystal Set DX Log 07/24/2010 to 08/11/2010

Log#	Date	Time	Call	Freq	Location	Transmitter Location	Power	Notes
1	07/24/10	20:00	WKRC	550	Cincinnati, OH	39° 00' 29" N, 84° 26' 39" W	5KW	
2	07/24/10	20:01	WTVN	610	Columbus, OH	39° 52' 34" N, 82° 58' 49" W	5KW	
3	07/24/10	20:06	WLAP	630	Lexington, KY	38° 07' 25" N, 84° 26' 45" W	5KW	
4	07/24/10	20:09	WLW	700	Cincinnati, OH	39° 21' 11" N, 84° 19' 30" W	50KW	
5	07/24/10	20:10	WNOP	740	Cincinnati, OH	39° 05' 41" N, 84° 34' 59" W	2.5KW	
6	07/24/10	20:11	WHAS	840	Louisville, KY	38° 15' 40" N, 85° 25' 43" W	50KW	
7	07/24/10	20:12	WKNR	850	Cleveland, OH	41° 19' 00" N, 81° 43' 51" W	50KW/4.7K	
8	07/24/10	20:15	WPFB	910	Middletown, OH	39° 30' 57" N, 84° 21' 05" W	1KW/.1KW	
9	07/24/10	20:16	WHON	930	Centerville, IN	39° 53' 33" N, 84° 56' 09" W	500W/114W	ESPN
10	07/24/10	20:21	WONE	980	Dayton, OH	39° 40' 03" N, 84° 10' 01" W	5KW	
11	07/24/10	20:23	WCVX	1050	Cincinnati, OH	39° 04' 50" N, 84° 31' 18" W	1000W/279W	Real Talk
12	07/24/10	20:24	WFNI	1070	Indianapolis, IN	39° 57' 21" N, 86° 21' 30" W	50KW/10KW	Yankees/Red Sox
13	07/24/10	20:26	WTAM	1100	Cleveland, OH	+41° 16' 50.02", -81° 37' 22.01	50KW	
14	07/24/10	20:27	WQRT	1160	Florence, KY	38° 58' 09" N, 84° 40' 56" W	5KW/990W	
15	07/24/10	20:30	WDBZ	1230	Cincinnati, OH	39° 06' 51" N, 84° 29' 32" W	1KW	
16	07/24/10	20:32	WCKY	1360	Cincinnati, OH	39° 14' 51" N, 84° 31' 52" W	5KW	
17	07/24/10	20:34	WDJO	1480	Cincinnati, OH	39° 12' 43" N, 84° 29' 20" W	4.5KW/300W	
18	07/24/10	20:35	WSAI	1530	Cincinnati, OH	39° 04' 07" N, 84° 36' 20" W	50KW	
19	07/24/10	20:38	WCNW	1560	Cincinnati, OH	39° 20' 20" N, 84° 31' 30" W	5KW/1KW	
20	07/24/10	20:44	WSM	650	Nashville, TN	35° 59' 50" N, 86° 47' 32" W	50KW	
21	07/24/10	21:05	WCBX	1010	Cincinnati, OH	36° 42' 36" N, 79° 57' 58" W	100W/180W	Classic Country Radio
22	07/24/10	21:07	WBZ	1030	Boston, MA	42° 16' 44" N, 70° 52' 34" W	50KW	
23	07/24/10	21:36	WRVA	1140	Richmond, VA	37° 24' 13" N, 77° 18' 59" W	50KW	
24	07/24/10	21:50	WHAM	1180	Rochester, NY	+43° 4' 54.98", -77° 43' 30.00	50KW	Red Sox vs Yankees
25	07/24/10	21:52	WOWO	1190	Ft. Wayne, IN	40° 59' 47" N, 85° 21' 06" W	50KW/9.8KW	
26	07/24/10	22:00	WPHT	1210	Philadelphia, PA	39° 58' 46" N, 74° 59' 13" W	50KW	Jerry Rice
27	07/24/10	22:11	WWJ	950	Detroit, MI	42° 01' 09" N, 83° 14' 23" W	50KW	
28	07/24/10	22:16	WMVP	1000	Chicago, IL	41° 49' 05" N, 87° 59' 18" W	50KW	The Fan
29	07/24/10	22:30	unknown	1220	Russian or Slavic Language. Reception lasted > 15 min.			
30	07/24/10	22:44	WNDE	1260	Indianapolis, IN	39° 51' 54" N, 86° 03' 43" W	5KW	Cowboys vs Bengals
31	07/24/10	23:05	WKSH	1640	Milwaukee, WI	43° 04' 38" N, 88° 11' 32" W	10KW/1KW	Radio Disney
32	07/24/10	23:12	WSCR	670	Chicago, IL	41° 56' 01" N, 88° 04' 23" W	50KW	
33	07/24/10	23:23	WJR	760	Detroit, MI	42° 10' 05" N, 83° 12' 54" W	50KW	

34	07/24/10	23:26	WSB	750	Atlanta, GA	33° 50' 38" N, 84° 15' 12" W	50KW	
35	07/24/10	23:33	WABC	770	New York, NY	40° 52' 50" N, 74° 04' 11" W	50KW	
36	07/24/10	23:34	WBBM	780	Chicago	41° 59' 26" N, 88° 01' 39" W	50KW	
37	07/24/10	23:41	WWL	870	New Orleans, LA	29° 50' 14" N, 90° 07' 55" W	50KW	
38	07/25/10	0:52	KXEL	1540	Waterloo, IA	42° 10' 47" N, 92° 18' 38" W	50KW	Spanish Language Religious Prog.
39	07/25/10	7:02	WKFI	1090	Wilmington, OH	+39° 26' 12.01", -83° 51' 20.99	1KW	
40	07/25/10	7:14	WBT	1110	Charlotte, NC	35° 07' 56" N, 80° 53' 23" W	50KW	
41	07/25/10	7:27	WCVG	1320	Covington, KY	39° 02' 44" N, 84° 30' 30" W	500W	
42	07/25/10	19:55	WRFD	880	Worthington, OH	+39° 56' 30.98", -83° 1' 19.99	23KW	
43	07/25/10	20:21	WLAC	1510	Nashville, TN	36° 16' 15" N, 86° 45' 24" W	50KW	
44	07/25/10	20:24	WNDA	1570	Clarksville, IN	38° 19' 40" N, 85° 46' 56" W	1.5KW/233W	
45	07/25/10	20:54	WHLO	640	Akron, OH	41° 04' 47" N, 81° 38' 45" W	5KW/500W	
46	07/25/10	21:29	CMBC	640	Guanabacoa, Cuba	23°08'N 82°15'W	50KW	Radio Progreso
47	07/25/10	22:36	WFAN	660	New York, NY	40° 51' 35" N, 73° 47' 09" W	50KW	
48	07/25/10	22:48	WGY	810	Schenectady, NY	42° 47' 37" N, 74° 00' 36" W	50KW	
49	07/25/10	22:57	WCCO	830	Minneapolis, MN	45° 10' 40" N, 93° 20' 55" W	50KW	
50	07/25/10	22:59	CJBC	860	Canada	43° 34' 30" N, 79° 49' 03" W	50KW	All French
51	07/25/10	23:05	WCBS	880	New York, NY	40° 51' 35" N, 73° 47' 09" W	50KW	
52	07/25/10	23:06	WLS	890	Chicago, IL	41° 33' 21" N, 87° 50' 54" W	50KW	
53	07/25/10	23:23	KYW	1060	Philladelphia, PA	40° 06' 12" N, 75° 14' 56" W	50KW	
54	07/25/10	23:26	KMOX	1120	St. Louis, MO	38° 43' 21" N, 90° 03' 18" W	50KW	Big Talker
55	07/25/10	23:31	WHKW	1220	Richfield, OH	41° 18' 26" N, 81° 41' 21" W	50KW	The Word, Whats Right Whats Left
56	07/25/10	23:43	WLQV	1500	Detroit, MI	42° 13' 52" N, 83° 11' 58" W	50Kw/10KW	
57	07/26/10	0:04	WBAP	820	Dallas/Ft. Worth	32° 36' 38" N, 97° 10' 00" W	50KW	
58	07/26/10	0:15	CFRB	1010	Totonto	43° 30' 17" N, 79° 37' 50" W	50KW	1010 Newstalk
59	07/26/10	0:24	KDKA	1020	Pittsburg, PA	40° 33' 33" N, 79° 57' 11" W	50KW	
60	07/26/10	0:27	CHUM	1050	Toronto, ONT	43° 29' 14" N, 79° 37' 15" W	50KW	
61	07/26/10	0:30	WHO	1040	Des Moines, IA	41° 39' 10" N, 93° 21' 01" W	50KW	Michael Medved
62	07/26/10	0:38	WYLL	1160	Chicago. IL	42° 02' 30" N, 87° 51' 57" W	50KW	
63	07/26/10	9:52	WMOH	1450	Hamilton. OH	39° 24' 12" N, 84° 31' 50" W	1000W	
64	07/26/10	9:56	WING	1410	Dayton, OH	39° 40' 56" N, 84° 09' 33" W	5KW	
65	07/26/10	10:00	WHIO	1290	Dayton, OH	39° 40' 44" N, 84° 07' 49" W	5KW	
66	07/26/10	10:01	WPGS214	530	Cincinnati, OH	National Weather Service Broadcast		Travelers Information
67	07/26/10	22:31	WLWI	1440	Montgomery, AL	32° 18' 24" N, 86° 16' 35" W	5KW/1KW	
68	07/26/10	22:45	WINS	1010	New York, NY	40° 48' 14" N, 74° 06' 24" W	50KW	

69	07/26/10	23:29	WMAC	940	Macon, GA	32° 53' 06" N, 83° 43' 50" W	50KW/10KW	
70	07/26/10	23:58	WBBR	1130	New York, NY	40° 48' 39" N, 74° 02' 24" W	50KW	Bloomberg Radio
71	07/27/10	19:55	CKLW	800	Windsor, Ont.	42° 03' 25" N, 83° 00' 10" W	50KW	
72	07/27/10	22:55	WSPD	1370	Toledo, OH	41° 36' 03" N, 83° 32' 11" W	5KW	Mark Levin
73	07/27/10	23:00	WHK	1420	Cleveland, OH	41° 21' 30" N, 81° 40' 03" W	5KW	
74	07/27/10	23:11	WMBD	1470	Peoria, IL	40° 34' 22" N, 89° 31' 60" W	5KW	Cardinals, Glenn Beck
75	07/27/10	23:40	CHML	900	Hamilton, ONT	43° 19' 60" N, 80° 07' 15" W	50KW	Old Time Radio Program
76	07/27/10	23:45	WGTK	970	Louisville, KY	38° 19' 05" N, 85° 44' 39" W	5KW	Mike Gallagher
77	07/27/10	23:56	KCJY	1630	Iowa City, IA	41° 36' 03" N, 91° 30' 04" W	10KW/1KW	
78	07/28/10	0:01	CBE	1550	Windsor, Ont.	42° 12' 56" N, 82° 55' 15" W	10KW	CBC News
79	07/28/10	0:15	WMT	600	Cedar Rapids, IA	42° 03' 40" N, 91° 32' 42" W	5K	Jim Bohannon Show
80	07/28/10	21:40	WKJK	1080	Louisville, KY	38° 18' 29" N, 85° 49' 45" W	10KW/1KW	Jason Lewis Show
81	07/28/10	22:20	WOAI	1200	San Antonio, TX	29° 30' 07" N, 98° 07' 43" W	50KW	Dallas Cowboys
82	07/28/10	22:29	WEAE	1250	Pittsburg, PA	40° 23' 50" N, 79° 57' 43" W	5KW	ESPN Radio 1250
83	07/28/10	22:36	KCNZ	1650	Cedar Falls, IA	42° 24' 47" N, 92° 26' 15" W	10KW/1KW	
84	07/28/10	22:53	WWVA	1170	Wheeling, WV	40° 06' 07" N, 80° 52' 02" W	50KW	Voice of Prophecy
85	07/28/10	23:07	CMGH	620	Colon, Mat., Cuba	22° 42' N, 80° 52' W	25KW	Radio Rebelde
86	07/28/10	23:32	WRJZ	620	Knoxville, TN	35° 59' 24" N, 83° 50' 15" W	5K	Fellowship of the Word
87	07/29/10	21:35	WGN	720	Chicago, IL	42° 00' 42" N, 88° 02' 07" W	50KW	
88	07/29/10	21:45	WLOC	1150	Munfordville, KY	37° 16' 09" N, 85° 54' 56" W	1KW/61W	
89	07/29/10	22:07	WXNT	1430	Indianapolis, IN	39° 50' 18" N, 86° 11' 56" W	5KW	
90	07/29/10	22:15	WPRR	1680	Grand Rapids, MI	42° 56' 09" N, 85° 27' 26" W	10KW/680W	
91	07/29/10	23:02	WRCY	1590	Mt Vernon, IN	37° 56' 03" N, 87° 55' 42" W	500/35	
92	07/30/10	0:15	WQLR	1660	Kalamazoo, MI	42° 14' 11" N, 85° 34' 37" W	10KW/1KW	Fox sports , the Fan
93	07/30/10	0:18	WPTF	680	Raleigh, NC	35° 47' 38" N, 78° 45' 41" W	50KW	
94	07/30/10	0:39	WNLS	1270	Tallahassee, FL	30° 25' 38" N, 84° 19' 46" W	5KW	
95	07/30/10	0:42	XE0005	1300	Merida, YC, Mexico	21° 00' 05" N, 89° 37' 51" W	5KW	Probable ID. "Cancun" mentioned. No English ID, likely not US. Format mainly music. Heard on numerous occasions. Not Cuban – compared major networks.
96	07/30/10	20:48	WVLK	590	Lexington, KY	38° 06' 42" N, 84° 34' 39" W	5K/1KW	
97	07/30/10	21:03	WSBT	960	South Bend, IN	41° 37' 00" N, 86° 13' 01" W	5KW	
98	07/30/10	21:15	WNML	990	Knoxville, TN	36° 02' 33" N, 83° 53' 59" W	10KW	
99	07/30/10	21:58	CKNX	920	Wingham, ONT	43° 50' 35" N, 81° 20' 53" W	10KW/1KW	
100	07/30/10	22:40	WGBF	1280	Evansville, IN	37° 59' 45" N, 87° 28' 36" W	5KW/1KW	Mark Levin
101	07/30/10	23:55	CMKV	600	Urbano Noris, Cuba,	20° 35' N, 76° 08' W		Radio Rebelde
102	07/31/10	20:59	WTVB	1590	Coldwater, MI	41° 54' 34" N, 85° 00' 21" W	5KW/1KW	
103	08/01/10	21:37	CHWO	740	Totonto, ON	43° 34' 30" N, 79° 49' 03" W	50KW	

104	08/01/10	22:36	WIMA	1150	Lima, OH	40° 40' 47" N, 84° 06' 34" W	1KW	
105	08/01/10	23:14	WWNC	570	Ashville, NC	35° 35' 49" N, 82° 36' 24" W	5KW	
106	08/02/10	20:55	WKZK	1600	North Augusta, SC	33° 29' 37" N, 81° 59' 52" W	4KW	
107	08/02/10	21:25	WDOD	1310	Chattanooga, TN	35° 04' 54" N, 85° 20' 14" W	5KW	Cardinals
108	08/03/10	5:43	WONW	1280	Defiance, OH	41° 16' 44" N, 84° 23' 50" W	1KW/500W	Ohio State Fair
109	08/03/10	5:55	WDND	1620	South Bend, IN	41° 38' 11" N, 86° 17' 06" W	10KW/!KW	Sports Center AM
110	08/03/10	6:06	WGAC	580	Augusta, GA	33° 30' 44" N, 82° 04' 48" W	5KW/840W	
111	08/03/10	6:53	WIGN	1550	Bristol, TN	36° 33' 57" N, 82° 09' 27" W	35KW	
112	08/03/10	21:15	WOOD	1300	Grand Rapids, MI	42° 45' 22" N, 85° 39' 24" W	20KW	Michael Savage
113	08/03/10	21:15	WTDY	1670	Madison, WI	43° 01' 31" N, 89° 23' 46" W	10KW/1KW	
114	08/03/10	21:48	WDXI	1310	Jackson, TN	35° 39' 50" N, 88° 49' 20" W	5KW/1KW	
115	08/03/10	22:20	WWKB	1520	Buffalo, NY	42° 46' 10" N, 78° 50' 34" W	50KW	
116	08/03/10	22:35	CHTO	1690	Toronto, ONT	43° 42' 46" N, 79° 18' 55" W	1KW	Eastern Music
117	08/03/10	22:50	WBRN	1460	Big Rapids, MI	43° 39' 49" N, 85° 28' 54" W	5KW/2.5KW	Neal Bortz, "news Radio 1460"
118	08/05/10	21:58	WQEW	1560	New York, NY	40° 43' 00" N, 73° 55' 04" W	50KW	Radio Disney
119	08/05/10	22:07	WNWR	1540	Philadelphia, PA	40° 02' 46" N, 75° 14' 15" W	50KW	Radio China International
120	08/05/10	22:50	WFIR	960	Roanoke, VA	37° 15' 19" N, 79° 57' 34" W	5KW	
121	08/05/10	23:10	WIMS	1420	Michigan City, IN	41° 40' 26" N, 86° 55' 58" W	5KW	Jim Bohannon Show
122	08/06/10	22:00	WYRD	1330	Greenville, SC	34° 51' 18" N, 82° 25' 24" W	5KW	
123	08/06/10	22:07	CHIN	1540	Toronto, ONT	43° 36' 55" N, 79° 22' 50" W	50KW/30KW	The Beijing Hour
124	08/06/10	22:10	WCLE	1570	Cleveland, TN	35° 10' 55" N, 84° 50' 55" W	5KW	Rusty Humphries
125	08/06/10	23:26	WBCN	1660	Charlotte, NC	35° 14' 56" N, 80° 51' 44" W	10KW/1KW	Laura Ingraham
126	08/08/10	20:01	WMJR	1380	Lexington, KY	37° 54' 27" N, 84° 28' 42" W	5KW/38W	EWTN
127	08/08/10	20:20	WABH	1380	Bath, NY	42° 18' 52" N, 77° 17' 09" W	10Kw/450W	
128	08/08/10	20:23	WNIO	1390	Youngstown, OH	41° 07' 17" N, 80° 42' 05" W	9.5Kw/4.8KW	
129	08/08/10	20:35	WGKA	920	Atlanta, GA	33° 48' 35" N, 84° 21' 23" W	14KW/490W	Armed National Radio
130	08/08/10	22:28	WIRV	1550	Irvine, KY	37° 42' 57" N, 83° 58' 29" W	1KW	
131	08/09/10	23:28	WIBA	1310	Madison, WI	42° 59' 58" N, 89° 25' 47" W	5KW	
132	08/10/10	20:28	WMTM	1300	Moultrie, GA	31° 10' 12" N, 83° 44' 50" W	5KW	
133	08/10/10	20:50	WNQM	1300	Nashville, TN	36° 12' 30" N, 86° 53' 38" W	50KW/5KW	Spanish, Radio Vida, Toda Radio Familia, Espana Nashville"La Grande Noche Musicale". English call on the hour
134	08/10/10	21:56	WJYM	730	Bowling Green, OH	41° 31' 57" N, 83° 33' 55" W	1KW/359W	Jimmy Swagart
135	08/11/10	19:20	WVKO	1580	Columbus, OH	40° 03' 42" N, 82° 56' 41" W	3.2KW	EWTN, ST. Gabriel Radio
136	08/11/10	19:50	WKYW	1490	Frankfort, KY	38° 12' 12" N, 84° 54' 49" W	1KW	Fox Sports Talk
137	08/11/10	20:15	WHFS	1580	Washington DC	38° 52' 07" N, 76° 53' 49" W	50KW	Big Talker, Lou Dobbs