

September 24, 2011 - Volume 49, Number 3 - Edition 1545 - ISSN 899-9733

#### FROM THE EDITOR-IN-CHIEF

Now that we're in the weekly issues, the DX season is in full swing. Make sure you report your DX to the appropriate editors; add to your fun by entering the IRCA Letterama Contest. The E-mail for the Contest Manager can be found in Western DX Roundup. I've also done some DXing outdoors when the weather is nice; the autumn months are a great time to go on a DXpedition, in addition to early spring. This issue marks the return of DXWW-E and the Sports column, all commercial-free!

#### DX WORLDWIDE EAST EDITOR NEEDED!

Brandon Jordan has stepped down as editor for DX Worldwide East; Phil Bytheway has taken over as interim editor until a new editor is found. Anyone who is interested in editing the column should contact Lee Freshwater as soon as possible.

#### NRC/DXAS/WTFDA Convention, Omaha, NE

IT'S OMAHA NEBRASKA! Once again the "BIG-O-TEAM" rises again to host a Convention! They will host the National Radio Club/WTFDA Convention! The convention will be held at the Comfort Inn and Suites at 7007 Grover Street, Omaha Nebraska 68106.

The Inn is located north east of I-80 at the 72nd Street exit number 449.

We have Ballroom "C", a hospitality room on the 3rd floor, an airport and bus shuttle, deluxe continental breakfast, quest laundry, 24 hour fitness room and business center and a large indoor pool.

Make your reservations directly with the hotel at Area Code 402 934-4900; this is the ONLY number to receive our convention rate! You MUST mention the

NRC/WTFDA Convention Rate of \$75 plus tax = \$88.62 per night which is for 1 to 4 persons per room. The Convention registration fee is only US\$45 per person: children (age 11 and under) US\$13. Please make checks payable to: National Radio Club

1st. You may also register on line, using Pay Pal Only, at the National Radio Club website http://www.nrcdxas.org. Activities will begin at 3PM on Thursday October 13 and will included tours which will be announced, as well as the ever popular Auction. Please send auction items to Ernie. The Saturday night banquet is included in your registration fee and will feature a popular DX Audio Service editor as the quest

speaker. Spouses and children are welcome and pets are allowed at the hotel, please inquire with the

and mail them to Ernest J. Wesolowski. 13312 Westwood Lane. Omaha. NE 68144-3543 by October

hotel for restrictions and any additional charges. Come to OMAHA and see where the College Baseball World Series is held, the home of Warren Buffett, the TV/FM Antenna Farm and Capstar's KFAB-1110. If you have any questions you may contact Ernie at his postal address above or via email at neerniew@yahoo.com

#### **NEW MEMBERS**

The International Radio Club of America is pleased to welcome back Richard Dau of South Omaha, NE (SDXM/HDXM). Report your DX often to your editors! Thanks for joining IRCA!



## In This Issue:

Broadcasting Information... 2 Western DX Roundup... Central DX Roundup... Eastern DX Roundup... DX Worldwide-West... DX Worldwide-East... 8 IRCA Technical Column... 14 SportChannels IRCA...

Nancy Johnson - 265 Waterton Way - Billings MT 59102-7755

E-mail: NancyJohnson@prodigy.net

WESTERN DX ROUNDUP

#### REPORTERS FOR THIS ISSUE:

09/17/11 0800 73's fresh

Rick Barton-El Mirage, AZ desertmoon\_dxshack@inbox.com Hammarlund HQ-200. Drake R-8. Panasonic RF-2200. outdoor 75' Inverted "L" wire and Slinky, Palomar MW loop

2

Art Blair\_730 SW 3rd St.-Fruitland, ID 83619 artblair1937@gmail.com NRD-515, Kiwa loop

David Gordon-San Jose, CA dgordon1@hotmail.com (DG) Ihome clock radio

Dale Park-DX'ing at Niu Valley Center, East Honolulu, HI dxfool@aol.com Honda car radio

Garry Stoklas-P.O. Box 117-Imperial, CA 92252-0117 jergar@sbcglobal.net Kenwood R-1000 with a four foot box loop 

OF SPECIAL INTEREST

## **BROADCASTING INFORMATION**

Lee J Freshwater - 414 SE 3rd St - Ocala FL 34471 Email: EDXR-at-AMLOGBOOK-dot-COM

### CALL LETTER CHANCES

CALL LETTER CHANGES								
FREQ	OLD CAL	L CITY	NEW CALL					
1130 1270 1520	KFAN KTCN KHLT	Minneapolis, MN Rochester, MN Hallettsville, TX	KTCN KFAN KQQB					
		FC	DRMAT CHANGES					
FREQ	CALL	CITY	OLD INFO	NEW INFO				
690 730 1270 1330 1350 1440 1450 1550	KFXN CKAC WXYZ WEBO WRWR KEYS WBSR KFRC WCLY KGED	Minneapolis, MN Montreal, QC Detroit, MI Owego, NY Warner Robbins, GA Corpus Christi, TX Pensacola, FL San Francisco, CA Raleigh, NC Fresno, CA	Sports Sports Sports AC / Talk Talk Talk AC Oldies Silent Ethnic	Ethnic Traffic Talk Silent (flooding) News / Sports Sports - ESPN Sports - ESPN Indian Spanish Sports - ESPN Talk				
		SI	LOGAN CHANGES					
1680	KGED	Fresno, CA	"Fresno's Christian Ta	alk 1680"				
			F.C.C.ACTIONS					
550 750 910 950 980 1310	KUZZ KSEO KRIO WPEN KRTX WJUS	Bakersfield, CA Durant, OK McAllen, TX Philadelphia, PA Rosenburg, TX Marion, AL	License to cover for 2 Modify license for 5K/ License to cover 43K/ License to cover for 5 Correct co-ordinates	IK/5K DA-2 at 35-20-25 / 118-59-19 120 day NDA at 34-02-12 / 96-25-37 5K DA-2 26-17-52 / 98-12-26 121K DA-2 at 39-58-28 / 75-16-19 16-18 IK/4K DA-2 at 29-49-19 / 95-52-50 150 at 23-38-09 / 87-18-08 correct tower 150 cm 317 Lower night power to 33 watts				
1340	WKSN	Jamestown, NY		A from 500/1000 New site at 42-06-17				
1410	KCAL	Redlands, CA	Granted change of Ci co locate with KKDE	ty of Lince to Grand Terrace. Move to 3. 3K/2.2K at 34-07-27 / 117-14-14				
1660	KRZI	Waco, TX	License to cover for 1	0K/1K NDA at 31-31-06 / 97-05-17				
Dale Pa	Dale Park, Honolulu HI (DP-HI)							

WDXR DEADLINES: Sept. 30. Oct. 7. Oct. 14. Oct. 21. Oct. 28. Nov. 10. Please use Eastern Time.

1550	KZDG	<u>CA</u> , San Francisco 9/2 noted they had dropped the True Oldies Channel and switched to a time-brokered Indian music/talk format with new call letters, KZDG. Ex-KFRC. (DG-CA)
590	KSUB	UT, Cedar City 9/1 0000-0027 tuned in just before the news started. Heard "Talk
		Radio 590 KSUBand the latest news" followed by Fox News. Good signal with
200	KTAD	moderate interference from KTIE San Bernadino. (GS-CA)
620	KTAR	AZ, Phoenix 9/6 2320-2332 Diamondbacks vs Rockies game with a clear KTAR ID. Very strong signal with minimal interference. (GS-CA)
630	KHOW	CO, Denver 9/16 0159 KNOW ID and "Denver" mentioned, heard while listening to KFXD. (AB-ID)
650	KMTI	UT, Manti 8/18 2335-2338 tuned in at the end of the news with a spot for a local attorney followed by a woman singing jingle including "KMTI" and then into a C&W song. About half way through the song they were covered by XETNT in Los Mochis. (GS-CA)
750	CKJH	<u>ŚK</u> , Melfort 9/4 0756 song "Stand by Me" sung by Spider Turner, "CK 7-50 & CK7-50.com" at 0759. (AB-ID)
760		CO, Thornton 9/7 2218 unID talk program, "AM 760 Colorado's Progressive Talk" into ad block. Poor. (AB-ID)
820		WA, Burien-Seattle 9/14 0954 "KGNW Radio," into religious programming. (AB-ID)
1090	XEPRS	<u>BCN</u> , Rosarita Beach 9/3 0137 noted in passing with gold buyer ad, liner mentioning "Double X Sports," United Health Care ad, liner repeated, back to Padres baseball game replay. No sign of KPTK-WA. (5P-HI)
1140	CHRB	AB, High River 9/16 0243 C&W music, "AM 1140" at 0244. (AB-ID)
1210		OK, Guymon 9/2 2315 Oklahoma H.S. football roundup, "Grove, Miami, Vinita" etc. (RB-AZ)
1260	KTRP	<u>ÌD</u> , Weiser 9/2 2320 H.S. live play-by-play, spot for pizza restaurant "in Ontario"
		(Ontario, Oregon, just across state line). (RB-AZ)
		+9/14 2300-2305 C&W song ended then into CBS news. After the news were spots for doublemyspeed.com and Chronic Cab followed by "Country music that sounds
		like country, the new 1260 KTRP" and into country song by "Kiss an Angel Good
		Morning." AM Logbook shows a night time power of just 60 watts and yet had a very
		good signal at times. Numerous other stations were interfering including KTRC in
		Santa Fe, NM (heard spot for The Junction Bar & Grill in Santa Fe, but no ID); a
		classical music station thought to be KMZT in Beverly Hills (again no clear ID and unID Spanish. (GS-CA)
1300	KROP	
1300	KITOI	promo for www.krop.net stream. Caught on loop oriented for E/W and Cali. (RB-
		AZ)
1310		ND, Grand Forks 9/5 2245 ad or two, KNOX ID, poor with KEIN QRM. (AB-ID)
	KZXR	WA, Prosser 9/5 0759 local ads, very good, methinks on day power. (AB-ID)
1320	CHMB	BC, Vancouver 9/8 0001 "AM 1320" into talk between a man & woman in Chinese. (AB-ID)
1330	KGAK	NM, Gallup 9/9 2110 National Anthem played by marching band to male announcer in
.000		Navajo language. Heard "marching band' and "quarterback," in otherwise all Navajo
		dialogue. (RB-AZ)
	CJYM	SK, Rosetown 9/6 2356 song Let Me Serenade You" sung by Three Dog Night,
1360	KWD I	"Classic 1330" slogan at 2358. (AB-ID) CA, Ridgecrest 9/13 0108-0147 I listened to a Dodgers game for quite a while trying
1300	INVIDO	to ID the station. Finally at 0145 heard "Now stay tuned for the Dodgers post game
		show right here on KABC and the Dodgers Radio Network," then a brief jingle
		followed by "KWDJ, Ridgecrest" and spots for Pony Expresso, Desert Valleys Federal
		Credit Union and Toyota of Ridgecrest. AM Logbook shows a night time power of
		just 31 watts and yet had a very good signal at times. Interference from KLSD and a Spanish thought to be XEDI. (GS-CA)
1380	KSRV	
		Seattle Mariners baseball on KSRV, Ontario, The Bull" and back to the game. Good
		signal with little QRM and numerous other stations including KTKZ and KHEY
1000	IZENIN'	interfering. (GS-CA)
1390	KEININ	NM, Farmington 9/13 0022-0024 spot for research org followed by "Listen to Glenn Beck from 4 to 7pm Monday through Friday right here on 1390 KENN. Farmington.
		part of Four Corners News Talk Network," then into the Savage nation. Good signal

KXEL	IA, Waterloo 9/8 2357 Overcomer Ministries,	"1540 KXEL	, Waterloo, Iowa," a few
	seconds before midnight hour ELT. (AB-ID)		

- 1560 KNZR <u>CA</u>, Bakersfield 9/11 2232-2234 a woman finished the news with "I'm Carla(?) LeBreck" followed by a man "1560 KNZR," this time followed by a spot for an AC service. Moderate QRM and two unID Spanish stations. (GS-CA)
- 1630 KRND WY, Fox Farm 9/11 2315-2318 Spanish music followed by musical jingle in Spanish "... La Jota Mexicana..." followed by more Spanish music. The station slogan was confirmed on their website. I have always assumed this was XEUT in Tijuana as the signal was very strong and XEUT dominates this frequency during the day. (GS-CA)
- 1650 KFOX CA, Torrance 9/11 2059-2103 a woman speaking in Korean followed by a man saying "AM 1650 KFOX. You're listening to Southern California's number one Korean language station" followed by the woman speaking in Korean and then music. Very strong signal with minimal interference. (GS-CA)
- 1660 KXOL <u>UT</u>, Brigham City 9/4 0100-0105 Spanish song ended than a man speaking Spanish and a clear "KXOL" followed by more Spanish talk and then Spanish music. Minimal interference from a 2<sup>nd</sup> Spanish believed to be KTIQ. (GS-CA) +9/5 0709 Mexipop music, "La Favorita" slogan at 0714. (AB-ID)
- 1680 KGED <u>CA</u>, Fresno 9/11 2105-2109 heard a man speaking "... That's just a sample of what you will hear on the Jim Patterson Show. Again that will be from 4 to 6 o'clock Monday through Friday right here on KGED. What you're listening to is a preview of the type of programming that you will hear when you tune to this channel..." Good signal but with moderate QRM. (GS-CA)

The new Letterama contest began on September 1st and I hope that you will enter! Details are at the IRCA website and in the August 27, 2011 issue of DXM. No WDXR next week, but will return in two weeks! Nancy 9/16 2100

## **CENTRAL DX ROUNDUP**

John C Johnson – 265 Waterton Way – Billings MT 59102-7755
E-mail: John\_Johnson@prodigy.net CDXR reports ONLY: cdxr@ircaonline.org

#### **RIDING GAIN**

[EB-MO]	Eric Bueneman, Hazelwood, MO NOUIHEric@aol.com
	GE Superadio III, Yaesu FRG-7, Grundig S350, Worcester Space Magnet II.

[RD-NE] Rick Dau, South Omaha, NE drummer1965usa@yahoo.com

Kenwood R-5000, Quantum QX Pro Loop

[TMJ-IL] Tom Jasinski, Shorewood, IL amdxer@core.com

[TMJ-IL] Tom Jasinski, Shorewood, IL amdxer@core.com

Drake R8A and Quantum Loop

[TK-MO] Tim Kridel, Columbia, MO tim@timkridel.com lcom R70, 200' Beverage running EW.

[POB-IN] Pat O'Brien, Pekin, IN obie47165@yahoo.com

Eton S350DL, Grundig indoor loop, Kia car radio.

[JcJ-MT] Your editor.

#### DOWN THE DIAL

580	WHP	PA, Harrisburg. 9-8 on with daytime pattern. Heard with WIBW, WTCM, WILL, and
		unID SS. 22:04 heard throughout the night with mentions of flooding for
		Susquehanna River Valley and other weather related topics. Harrisburg mayor Linda
		Thompson, WHP announcer Rob Wilbur, Fox News. Several good IDs. [TMJ-IL]

730 KKDA TX, Grand Prairie. 8-26 good to fair over XEX and others. 00:29 with "KKDA Grand Prairie, Dallas, Fort Worth" legal ID into R&B Oldies format. [EB-MO]

770 WABC NY, New York. 8-28 poor. 00:15 with hurricane reports. [POB-IN]

WVNN AL, Athens. 9-1 good over WABC. 02:19 with local spot, "WVNN. Depend on it." ID into talk program. [EB-MO]

790 KGHL MT, Billings. 9-6 weak. 21:24 with ID "...eastern Montana's Mighty 7-90 KGHL" into country music. Confirmed via web stream which was 2 minutes behind. [RD-NE]

890 WLS IL, Chicago. 8-29 good. 00:18 with weather, Chicago spots. [POB-IN]

910 KBLG MT, Billings. As of midnight 9-14-11 station changed from Fox Sports to ESPN. ID'ing as "ESPN 9-10 KBLG." [JcJ-MT]

950 WWJ MI, Detroit. 9-6 weak, fighting with KRWZ. 04:34 with "WWJ news time is 4, 37" and news items. Confirmed via web stream. [RD-NE]

970 KQAQ MN, Austin. 9-1 good over WMAY, WGTK. 02:32 noted with "KQAQ 970 AM" ID into Classic Country format. [EB-MO]

980 CFPL ON, London. 9-6 fair. 06:17 with London news stories, call letters. [RD-NE] SK, Regina. 9-6 good. 06:22 with calls, mentions of Weyburn and Saskatchewan in promo. [RD-NE]

90 KWAM TN, Memphis. 9-6 good in CBW null. 07:10 with "AM 9-90" slogan, news. [RD-NE]

at times with considerable QRM and unID Spanish station. (GS-CA)

signal with minimal interference. (GS-CA)

AZ, Phoenix 9/11 2258-2300 Spanish music followed by jingle ID with a man

speaking Spanish "... Radio KASA..." followed by more Spanish music. Very strong

- 1010 KXEN MO, St. Louis. 9-6 fair. 05:29 with promo for 9/11 special, ID "KXEN Saint Louis' Good News Station." [RD-NE]
- 1020 KJJK MN, Fergus Falls. 9-6 good in tight null of semi-local KMMQ, over KDKA. 05:19 with "The New Family 10-20" slogan, promo. [RD-NE]
- 1030 KCWJ MO, Blue Springs. 8-29 good over WBZ. 21:25 with light Christian vocal music, and ID "Singing songs of praise, 10-30 The Light." [EB-MO]
- 1060 KYW PA, Philadelphia. 9-2 fair to poor over WLNO, XEEP. 01:21 with local spots, traffic report, "KYW news radio" ID. [EB-MO]
- 1070 CHOK ON, Sarnia. 9-6 fair, over/under WEKT. KLIO in deep fade. 04:57 with country music format. Confirmed via web stream. [RD-NE]
  - WEKT KY, Elkton. 9-6 good. 04:59 with legal ID, Gospel and Bluegrass Gospel format. Confirmed via web stream. [RD-NE]
- 1080 KYMN MN, Northfield. 9-2 fair to poor in KRLD null. 01:54 with Adult Standards format, legal ID at 02:00. [EB-MO]
- 1140 WVEL IL, Pekin. 8-29 poor. 00:24 with religious programming. [POB-IN]
- 1160 KSL UT, Salt Lake City. 9-2 fair to poor in WYLL null. 01:28 with Mountain time check, local news, "News radio 102.7 FM and 11-60 AM KSL" IDs. [EB-MO]
- 1220 KZEE TX, Weatherford. 8-30 good to poor mixing with WLPO. 22:55 with spots in English, DJ speaking English and a South Asian language. "Hot Pepper Radio" slogan into Bollywood-style pop music. [EB-MO]
- WSLM IN, Salem. 9-3 fair under WLPO. 20:41 with Indiana vs. Ball State PBP by Don Fischer who is in his 39<sup>th</sup> season as the Voice of the Hoosiers. [RD-NE]
- 1230 KFJB IA, Marshalltown. 9-7 very good. 20:32 with sports call in program. [RD-NE]
- 1250 WZOB AL, Fort Payne. 9-11 good. 00:24 with country music, spots. [POB-IN]
- 1260 WNDE IN, Indianapolis. 9-1 fair through WSDZ. 21:27 with "Sports radio 12-60 WNDE" ID, Cincinnati Reds promo, local spots. [EB-MO]
- 1280 WPID AL, Piedmont. 8-25 poked through WGBF and several others with fair to poor signal. 01:17 with "AM 12-80 WPID" ID. [EB-MO]
- 1290 WIRL IL, Peoria. 9-4 fair. 23:50 with country music. Local spots. [POB-IN]
- 1310 KTWN MN, Glencoe. 9-6 good. 08:22 with "Classic Hits 13-10, K-twin" slogan, local spots, country music. [RD-NE]
- 1320 WMSR TN, Manchester. 8-30 good. 23:47 with local football game. [POB-IN]
- 1330 KCKM TX, Monahans. 9-1 good to fair over KWLO, WVH. 21:57 with local spots, "Kickin' Country 13-30 KCKM" jingle into Classic Country. TX #80 from my location. [EB-MO]
  - WLOL MN, Minneapolis. 9-6 good and alone on frequency. 20:18 with "Relevant Radio" slogan during break in "The Inner Life" program. Later a spot for a Belle Plaine business. [RD-NE]
- 1380 WKJV NC, Asheville. 9-2 good to poor through KSLG. 01:42 with church calendar, promo, "AM 13-80 WKJV" ID into Southern Gospel music. [EB-MO] +9/5 strong signal with day power and pattern. Slight interference from a weak KLIZ with sports talk. 22:55 with Gospel preaching and music. Frequent mention of call letters and many local announcements and requests for donations. Using the "Pure Gospel Radio" slogan. They were in well all night long. First time heard. [TMJ-IL]
- 1390 KCLN IA, Clinton. 9-2 good, lots of lightning interference. 21:49 with Clinton business spot, Clinton Lumber Kings baseball PBP. Thanks to Earl Higgins for the tip. [RD-NE]
  - WMER MS, Meridian. 9-1 fair to poor signal mixing with WTJS. 21:49 with local spots, "Christian Radio 13-90 AM and 93.1 FM, WMER" ID into Southern Gospel music simulcasting W226BI 93.1 Meridian, MS. [EB-MO]
- 1400 KVOE KS, Emporia. 8-29 fair to poor signal poking through KGMY, KWYN, and several others. 23:05 noted with call letters. [EB-MO]
- 1410 WIQR AL, Prattville. 9-1 fair to poor over WING and WIZM. 21:56 with Tampa Bay Rays vs. Texas Rangers baseball PBP. Confirmed by checking the Rays' web site. [EB-MO]
- 1440 WAJR WV, Morgantown. 9-2 poor. 00:21 with local spots. [EB-MO]
- 1470 WMBD IL, Peoria. 9-7 fair. 00:15 with local spots. [POB-IN]
  - WVOL TN, Berry Hill. 9-7 fair in mess, had to be on its day power at this time. 23:49 with Soul oldie, clear "WVOL" ID. [RD-NE]
- 1480 WBBP TN, Memphis. 8-25 fair to poor signal mixing with WLMV. 00:16 with promo mentioning Memphis. First time noted on 41 W night power. [EB-MO]
- 1520 KMSR ND, Mayville. 9-6 fair under a tussle between KOLM and KOKC. 20:34 with Minnesota Twins baseball PBP. Only station on 1520 with Twins coverage. KRHW rose up a few minutes later. [RD-NE]

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- 1540 KXEL IA, Waterloo. 9-1 good. 23:50 with sports talk. [POB-IN]
- 1560 WQEW NY, New York. 9-12 fair. 00:18 with Radio Disney programming. [POB-IN]
- 1630 KCJJ IA, Iowa City. 9-13 poor. 00:16 with "Mighty 16-30" slogan, music. [POB-IN]

#### 25 YEARS AGO

September 27, 1986 issue of IRCA's "DX Monitor" ... Robert Kramer of Chicago, IL announced he is resigning as editor of CDXR ... There were no Forums in this issue due to the excessive amount of material in the Roundup columns. Nancy's WDXR was 7 pages itself!

#### OPEN MIKE

We welcome back Rick Dau to the IRCA. It's been a little over 20 years since his last report to this column. This was typed 9-16-11. 73, John

## **EASTERN DX ROUNDUP**

Lee J Freshwater – 414 SE 3rd St – Ocala FL 34471 E-mail: EDXR-at-AMLOGBOOK-dot-COM

(EB-MO) Eric Bueneman Hazelwood, MO (KK-VA) Kraig Krist Manassas, VA.

Winradio G33DDC rx with homemade 134 foot multiband

antenna running NW to SE.

***************************************							
			LOGGINGS				
550	VA	WSVA	Harrisonburg 9/9 1955-2305 Mixing w/ talk from WGR. WSVA with high school football game. Local tire ad. "both locations Harrisionburg and". (KK-VA)				
590	MA	WEZE	Boston 9/9 1955-2305 Mixing w/ talk. WEZE w/ singing. "You're listening to 'Friday Night' here on 5-90 WEZE". (KK-VA)				
610	۱/Δ	WXVA	Winchester 9/5 1646 Oldies "WXVA community calendar6-10 WXVA" (KK-VA)				
640		WGST	Atlanta 9/3 0355-0505 Mix w/ WFNC & singing. "News talk 6-40 WGST" (KK-				
040			VA)				
		WFNC	Fayetteville 9/3 0355-0505 Mixing w/ WGST and singing. "WFNC located in our studios WFNC". (KK-VA)				
680	NC	WPTF	Raleigh 9/9 1955-2305 Mixing w/ other talk. Auto race. "The station for Nascar. 6-80 WPTF Raleigh". (KK-VA)				
740	NC	WPAQ	Mount Airy 9/9/2011 1955-2305 EDT. Mixing with CFZM. WPAQ with H.S. football game. Ad for 'The Derby South Main street in Bannertown''. (KK-VA)				
860	NC	WFMO	Fairmont 9/9 1955-2305 Mixing w/ R. Reloj time pips, singing and French talk.				
000	INC	VVI IVIO	High school football game with Gators vs Wolfpack. Ad mentioning phone				
			number 910 642-1852. Area code 910 is SE North Carolina. Also ad for				
			"Columbus Regional Healthcare System 500 Jefferson street, Whiteville".				
040	C 4	14/14/4	Whiteville is near Fairmont. (KK-VA)				
940	GA	WMAC	Macon 9/9 1955-2305 Mixing w/ R. Reloj time pips, other talk, preaching and				
			c&w songs. WMAC with talk. "News talk 9-40 WMAC". (KK-VA)				
950	GA	WGOV	Valdosta 9/3 0355-0505 Mixing w/ talk. WGOV with singing. "WGOV AM				
070	١/٨	14/1/01	Valdosta" into song. (KK-VA)				
970	٧A	WKCI	Waynesboro 9/9 1955-2305 Mixing w/ a high school football game and singing.				
			WKCI with Nascar from the Richmond International Raceway. "racing in the				
000	NO	14/4 41/	valley WKCI Waynesboro". (KK-VA)				
980	_	WAAV	Leland 9/3 0355-0505 Mixing w/ other talk. "WAAV" jingle, into news. (KK-VA)				
990	VA	WLEE	Richmond 9/9 1955-2305 Mixing w/ H.S. football game, Radio Disney, talk and				
			Spanish. Baltimore Orioles vs Toronto Blue Jays on the Orioles Baseball				
4050		14/1400	Network. "News talk 9-90 WLEE" and "You're listening to WLEE". (KK-VA)				
1050	MD	WMSG	Oakland 9/9 1955-2305 Mixing w/ singing, c&w songs and religious talk.				
			Pittsburgh Pirates vs Florida Marlins on the Pirates Baseball Network. Checking				
4400		LOMBOLI	pittsburgh.pirates.mlb.com the only affiliate on 1050 is WMSG. (KK-VA)				
1130	LA	KWKH	Shreveport 9/3 0355-0505 Mixing w/ WBBR. C&W songs. " KWKH online				
		140/4/0	now" (KK-VA)				
1200	MA	WXKS	Boston 9/3 0355-0505 Mixing w/ singing. "Boston's 12 hundred WXKS. The power of talk 12 hundred.". (KK-VA)				
1260	PA	WRIE	Erie 9/3 0355-0505 "Your hometown Erie 12-60 WRIE". (KK-VA)				
1530	OH	WCKY	Cincinnati 9/3 0355-0505 Mixing w/ singing. Religious type talk about jealousy.				
			"15-30 WCKY Cincinnati" into "ESPN Sports Center.". WCKY has religious paid				
			programming at times. (KK-VA)				
1570	NY	WFLR	Dundee 9/3 0355-0505 C&W songs. "15-70 WFLR". (KK-VA)				
1580	OH	WVKO	Columbus 9/3 0355-0505Mixing w/ singing. Religious talk. "You're listening to				
			WVKO Columbus". (KK-VA)				
			• • •				

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1010 ?? ????

The unID on 1010 that John Rieger reported in EDXR (49-01) is more than likely WCKW Garvville, LA. The station is owned by Covenant Network of St. Louis (flagships: WRYT 1080 Edwardsville, IL/KHOJ 1460 St. Charles, MO). KIHU uses the slogan "Immaculate Heart Radio". Thus, WCKW would be more than likely to use the Sacred Heart Radio slogan

Thanks to Kraig and Eric this week All the best fresh 9/17 0800

## DX WORLDWIDE - WEST / TROPICAL BAND DX

Patrick Martin - PO Box 843 - Seaside OR 97138

all times UTC E-mail: mwdxer@webtv.net

Greetings everyone.

Some good DX to start the new season here in the NW. So away we go:

#### PAN AMERICAN DX ROUNDUP

- 860 CUBA, Colon, CMBD. "Radio Reloj" 6/3 0613 noted with time pips "RR" ID in CW and "Radio Reloj" mention in SS. Fair to poor through WSON, CJB. (EB-MO)
- MEXICO, Tecate-Tijuana, BCN, XEPE. 9/2 0322 "Eastlake Titans" 7-0 over Helex P-b-B, break to local spots, with this unusual situation i.e. a San Diego using a Mexican transmitter, this is my first HS-FB log from Mexico! HSFB "High School Football." (RB-AZ)

### TRANS PACIFIC DX ROUNDUP

- RUSSIA, Radio Rossii. 1233 9/7 good with Rolling Stones "No Expectations." (DV-WA) RUSSIA, Radio Rossii. 1234 9/7 good with above song. (DV-WA)
- **RUSSIA**, Radio Rossii. 1239 9/7 fair with man in Russian, Pop song. (DV-WA)
- MONGOLIA, Mongolyn Radio. 1246-1249 weak with man & woman talking in between 9/9 (DV-WA) (Great catch Dennis.PM)
- RUSSIA, Radio Rossii. 1240 9/7 good with Pop song. (DV-WA)
- RUSSIA, Radio Rossii. 1241 9/7 good with Pop song. (DV-WA)
- JAPAN, JOAK 1254. 9/7 weak to fair with man in Japanese. (DV-WA)
- REPUBLIC of KOREA, HLSA. 1305 9/7 believed to be the station with weak signal with man singing. (DV-WA)
- AUSTRALIA. Brisbane 4QR, 5/1 1200, ABC News theme w/National Radio world and national news faded out 1207-1211. Poor, moderate to heavy lightning QRN, deep fades.
- 639 CHINA? CRN1. 1348 9/7 weak with man in Chinese. Faded out before // check. (DV-WA)
- DPR of KOREA. 1314 9/7 weak with angry man. //3250. (DV-WA)
- JAPAN, JOBK. 1315 9/7 weak with man in Japanese. First time this season. (DV-WA)
- JAPAN, JOAB. 1316 9/7 good with man in Japanese. Best of season. (DV-WA)
- TAIWAN, Penghu, BEL2. Fair to good with male CC speech at 1322 9/7. (GD-WA)
- JAPAN, JOUB. 1255 9/7 good with some splatter with English Conversation Lesson.
- JAPAN, JOBB. 1318 9/7 fair to good with man in Japanese. (DV-WA)
- JAPAN, ? JOQK. 1321 9/7 very weak with talk. Much splatter from KSWB 840. (DV-WA)
- JAPAN, JOGB. 1323 9/7 weak man in Japanese. First time this season. Best on SW ewe.
- AUSTRALIA, 5AN. 1346 9/7 man talking to woman. Weak to fair. (DV-WA)
- ALAKSA. Ketchikan, KTKN, Good on top 8/17 at 0755 "KTKN 930 with more of today's hits and yesterday's classics" (PM-OR)
- CHINA? 1326 9/7 threshold audio. (DV-WA)
- REPUBLIC of KOREA, HLCA. Weak 9/7 with man singing. Battered with splatter from KUFO.
- JAPAN, JOFR. 1333 9/7 weak with woman in Japanese. Splatter from KNX. (DV-WA) 1071
- **KOREA**(s) 1257 9/7 weak with jammer on top of channel. (DV-WA) 1053
- JAPAN or CHINA, 1243 9/7 weak. Much splatter from 1130. (DV-WA)
- CHINA, 1333 9/7 very weak briefly, then faded out. (DV-WA)
- JAPAN, JOLF. 1339 9/7 very weak with woman in Japanese. (DV-WA)
- JAPAN, JOHR. 1342 9/7 weak with man in Japanese. (DV-WA)
- ALASKA, Juneau KXXJ. 8/20 at 0815 with Oldies "The Greatest Hits, 13-30, KXXJ" jingle. (PM-OR)
- HAWAII? Honolulu. 9/6 at 1340-1345 weak to fair with men talking football (Colts) 1346 Motel 6 commercial, ESPN radio ID, faded out around 1400, (DV-WA)
- REPUBLIC of KOREA. HLAZ. 1259 9/7 fair to good with Japanese. No pips TOH. (DV-WA)
- 1575 **THAILAND**, VOA. Fair to good Asiatic language at 1309. (GD-WA)

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## DX WORLDWIDE - EAST

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Welcome to the "new" DXWW-East. I will be the temporary DXWW-E editor until someone steps forward to do this column on a permanent basis. ULTRALIGHT comes to DXWW-E. Allen Willie's tips are in this issue... watch for them!! We have some catching up to do, so here goes.

#### \*\*\* TRANSATLANTIC DX \*\*\*

- ALGERIA Chaine 1. Bechar, AUG 30 2325 male Arabic group chant; fair, [Connelly\*Y-MA] GERMANY Deutschlandfunk, Donebach, MAY 12 0129 - classical piano music //207 & 756: good, over Algeria. [Connelly\*Y-MA]
  - + AUG 31 0013 soft orchestral music //207 & 756; to fair peak over Algeria and noise. [Connelly\*Y-MA]
- FRANCE France-Inter, Allouis, MAY 12 0130 man & woman with discussion in French; good. [Connelly\*Y-MA]
  - + JUN 3 0143 woman in French; fair over static. [Connelly\*R-MA]
  - + JUL 21 0108 World War II era jazz, male "boogie" vocal; fair. [Connelly\*Y-MA]
- MOROCCO R Mediterranee Internationale, Nador, MAY 12 0130 mideast pop-rock; fair. [Connelly\*Y-MA]
  - + JUN 3 0034 male Arabic vocal with orchestra; good. [Connelly\*R-MA]
- + JUL 21 0108 male Arabic vocal, strings, percussion; to fair peak. [Connelly\*Y-MA]
- 189 ICELAND Rikisutvarpid, Gufuskalar, MAY 12 0130 English pop male vocal, sounded like the lead singer in Oasis; good. [Connelly\*Y-MA]
  - + JUL 21 0108 Icelandic talk by man; poor to fair. [Connelly\*Y-MA]
- UNITED KINGDOM BBC R 4, Droitwich et al, MAY 12 0130 "bbcworldservice.com" mention; fair through static crashes. [Connelly\*Y-MA]
  - + AUG 31 0014 report on chaos in Libya; good. [Connelly\*Y-MA]
- GERMANY Deutschlandfunk, Aholming, MAY 12 0129 classical piano music //153 & 756; to good peak on USB (dodging QI beacon on LSB). [Connelly\*Y-MA]
  - + AUG 31 0013 //153 & 756 with soft orchestral music like from a '40s movie; good. [Connelly\*Y-MA]
- POLAND Polskie Radio, Konstantynow, MAY 12 0130 Slavic talk by man & woman; fair. [Connelly\*Y-MA]
  - + AUG 30 2325 Slavic talk, "Eye of the Tiger" by Survivor; fair. [Connelly\*Y-MA]
- 234 **LUXEMBOURG** RTL. Junglinster, MAY 12 0130 two men in French; fair to good. [Connellv\*Y-MA]
  - + AUG 31 0013 male vocal cover version of Fleetwood Mac's "Landslide"; loud. [Connelly\*Y-MA]
- ALGERÍA Radiodif Algerienne, Tipaza, MAY 12 0130 woman in French; mixing with Ireland. [Connelly\*Y-MA]
- IRELAND RTE R 1, Clarkestown, MAY 12 0129 Irish-accent English talk mentioning community affairs; initially dominant over Algeria. [Connelly\*Y-MA]
  - + AUG 30 2325 Van Morrison vocal; over other.
  - + AUG 31 0014 two men talking about the music business; good, over Algeria. [Connellv\*Y-MA]
- ALGERIA Chaine 1, Ain-El-Beida, MAY 12 0130 man in Arabic; poor to fair. [Connelly\*Y-MA]
- ALGERÍA Chaine 1, F'kirina Wilaya d'Oum El Bouaghi, JUN 3 0143 man in Arabic; to fair peak. [Connelly\*R-MA]
  - + JUL 28 0029 Arabic teletalk/ interview: good. [Connelly\*C-MA]
  - + AUG 31 0001 //549 with talk; poor. [Connelly\*Y-MA]

- 549 **ALGERIA** Alger Chaine 1, Les Trembles, MAY 12 0100 man with news in Arabic; fair. [Connelly\*Y-MA]
  - + JUN 9 0129 man & woman in Arabic; fair. [Connelly\*Y-MA]
  - + JUL 28 0029 Arabic interview; local-like! [Connelly\*C-MA]
  - + AUG 30 2325 Arabic chanting, drumming, [Connelly\*Y-MA]
- 585 **SPAIN** RNE R 1, Madrid, JUN 9 0130 woman in Spanish; fair over static crashes. [Connelly\*Y-MA]
  - + JUL 28 0101 news by woman in Spanish; good, over WEZE slop. [Connelly\*C-MA]
- 603 SPAIN RNE R 5 synchros, JUL 28 0030 //855 with man & woman in Spanish; poor to fair. [Connelly\*C-MA]
- 621 CANARY ISLANDS // SPAIN RNE R 1 synchros, JUL 28 0100 man "Radio Nacional de España... Informativos"; over WZON slop. [Connelly\*C-MA]
- 630 TUNISIA RTT Tunis, 3:50 UTC 9-18-11, Arabic talk, chants (Fair). [Willie-NF]
- 639 SPAIN RNE R 1, La Coruna et al, JUL 28 0029 //603 with man in Spanish; fair. [Connelly\*C-MA]
- 657 SPAIN RNE R 5, Madrid, JUL 28 0059 //855 with male folk Spanish vocal and guitar; in WFAN slop. [Connelly\*C-MA]
- 684 SPAIN RNE R 1, Sevilla, JUL 28 0030 man & woman in Spanish //603; fair during pauses in WRKO slop. [Connelly\*C-MA]
- 693t AZORES Centro Regional da RDP, Santa Barbara-Terceira, JUN 3 0144 slow Portuguese-sounding vocal; poor. [Connelly\*R-MA]
- 693 SPAN RNE R 1 synchros, JUL 28 0101 Spanish newstalk; poor but dominant. [Connelly\*C-MA]
- 693 **UNITED KINGDOM** BBC R 5, Droitwich et al, MAY 12 0100 BBC news; poor, over apparent Spain. [Connelly\*Y-MA]
  - + AUG 31 0013 English talk/interview by man; to fair peak. [Connelly\*Y-MA]
- 711 **FRANCE** France Info Rennes-Thourie, 3:45 UTC 9-18-11, news in French, ID (good). [Willie-NF]
- 738 SPAIN RNE R1, Barcelona, AUG 31 0013 //774 with soft jazz; fair. [Connelly\*Y-MA]
- 756 **GERMANY** Deutschlandfunk, Braunschweig & Ravensburg, MAY 12 0100 fanfare music, Deutschlandfunk ID, pips: 3 short and one longer, German news by man; fair. [Connellv\*Y-MA]
  - + AUG 31 0013 //153 & 207 with soft orchestral music; poor. [Connelly\*Y-MA]
- 774 SPAIN RNE R 1 synchros, MAY 12 0100 woman in Spanish mentioned cities including Almeria, then man said "Buenas noches."; good. [Connelly\*Y-MA]
  - + JUL 28 0059 //855 with male folk Spanish vocal and guitar; through WABC slop. [Connelly\*C-MA]
  - + AUG 30 2325 man in Spanish; poor to fair. [Connelly\*Y-MA]
- 783 MAURITANIA R Mauritanie, Nouakchott, MAY 12 0100 likely this with Arabic news by man: fair. [Connelly\*Y-MA]
  - + JUN 3 0143 excited Arabic talk by man; fair. [Connelly\*R-MA]
- 792 **SPAIN** SER, Sevilla, JUL 28 0029 Spanish teletalk; fair. [Connelly\*C-MA]
- 810 MACEDONIA R Skopje, Ovce Polje, 3:45 UTC 9-18-11, Macedonian talk, ÎD, music
  \*\*\*NEW\*\* COUNTRY # 83 on ULR (AW) STATION # 633 on ULR. [Willie-NF]
- 837 CANARY ISLANDS // SPAIN COPE synchros, MAY 12 0001 man & woman in Spanish //1134; to fair peak. [Connelly\*Y-MA]
  - + JUL 28 0017 man & woman in Spanish.
  - + JUL 28 0030 singing, woman in Spanish; good. [Connelly\*C-MA]
- 855 SPAIN RNE R 1 synchros, MAY 12 0159 man woman in Spanish; in WEEI slop. [Connelly\*Y-MA]
  - + JUL 28 0030 //603 with man & woman in Spanish; over WEEI slop. [Connelly\*C-MA]
  - + AUG 30 2359 man & woman in Spanish; fair. [Connelly\*Y-MA]
- 882 CANARY ISLANDS // SPAIN COPE synchros, MAY 12 0101 Spanish talk //837; over UK. [Connelly\*Y-MA]
- 900 ITALY RAI1 Milano, 3:31 UTC 9-18-11, man w/news in Italian. [Willie-NF]
- 909 **UNITED KINGDOM** BBC R 5 synchros, MAY 12 0030 man & woman in English; poor. [Connelly\*Y-MA]
  - + JUL 28 0029 man in English; muffled and bassy. [Connelly\*C-MA]
  - + AUG 31 0009 woman in English; to fair peak through WLAT/WAEI slop. [Connelly\*Y-MA]
  - + Moorside Edge, 3:52 UTC 9-18-11, talk on World music. [Willie-NF]
- 918 SPAIN R Intercontinental, Madrid, JUL 28 0030 man in Spanish; to fair peak. [Connelly\*C-MA]
- 927 **BELGIUM** R Vlaanderen, Wolvertem, 3:27 UTC 9-18-11, Flemish talk, music, ID \*\*\*NEW\*\* (AW Overall) TRANS-ATLANTIC # 314. [Willie-NF]
- P36 IRAN Urumiyeh, MAY 12 0030 likely this with slightly pop-sounding mideast male vocal. [Connelly\*Y-MA]

- **SPAIN** RNE R 5 synchros, JUL 28 0059 //855 with Spanish folk male vocal; to good peak. [Connelly\*C-MA]
- FRANCÉ France Info, Toulouse, MAY 12 0030 big-band/orchestral music, France Info music fanfare; to good peak on USB to dodge WGIN IBOC on the lower side. [Connelly\*Y-MA]
- 954 SPAIN Onda Cero, Madrid, JUL 28 0046 man & woman in Spanish; to good peak. [Connelly\*C-MA]
  - + AUG 31 0013 Spanish talk, teletalk; poor. [Connelly\*Y-MA]
- 981 ALGERIA RTVA Chaine 2, Algiers, MAY 12 0100 fanfare music, French news by woman; poor to fair. [Connelly\*Y-MA]
  - + JUN 3 0102 man in French; poor. [Connelly\*R-MA]
- 999 **SPAIN** COPE synchros, MAY 12 0030 two men in Spanish telephone interview; fair. [Connelly\*Y-MA]
- + JUL 28 0058 fast Spanish talk by man & woman; fair over WINS IBOC. [Connelly\*C-MA]
- 1026 SPAIN SER synchros, JUL 28 0045 //1179 with music, talk by woman; poor. [Connelly\*C-MA]
- 1035 **PORTUĞAL** R Clube, Belmonte, JUL 28 0031 "Heartbreak Hotel" by Elvis Presley; fair. + JUL 28 0102 "Star FM" slogan, Portuguese talk; fair to good. [Connelly\*C-MA]
- 1053 SPAIN COPE Castellon, Ctra Chilches (Castellon), JUL 28 0059 excited Spanish sportstalk; in slop. [Connelly\*C-MA]
  - **UNITED KINGDOM** TalkSport synchros, AUG 31 0000 TalkSport ID; in WEPN slop. [Connelly\*Y-MA]
- 1089 **UNITED KINGDOM** TalkSport synchros, MAY 12 0000 advert for sporting event on TV, then TalkSport ID and news item about an arrest; to fair peak. [Connelly\*Y-MA]
  - + JUL 28 0017 interview show, two men; to fair peak. [Connelly\*C-MA]
- + AUG 30 2359 TalkSport ID; through WILD slop. [Connelly\*Y-MA]
- 1098 SPAIN RNE R 5 synchros, MAY 12 0000 news by woman in Spanish. [Connelly\*Y-MA] + JUN 3 0031 man & woman in Spanish; poor to fair. [Connelly\*R-MA]
  - + JUL 28 0046 //1107 with woman in Spanish; fair. [Connelly\*C-MA]
  - + AUG 31 0001 Spanish news by woman; echoey. [Connelly\*Y-MA]
- 1107 SPAIN RNE R 5 synchros, MAY 12 0031 //1098 with echoey Spanish news by man, 'domingo' (Sunday) mentioned; fair. [Connelly\*Y-MA]
  - + JUN 3 0130 echoey Spanish talk by woman; fair. [Connelly\*R-MA]
  - + JUL 28 0045 //855 with male then female announcer; fair to good over low growl. [Connelly\*C-MA]
- 1116 SPAIN SER synchros, MAY 12 0029 Spanish discussion; poor. [Connelly\*Y-MA] + JUL 28 0017 woman in Spanish, then music; through slop. [Connelly\*C-MA]
- 1125 SPAIN RNE R 5 synchros, JUL 28 0030 man & woman in Spanish; poor. [Connelly\*C-MA]
- 1134 SPAIN COPE synchros, MAY 12 0001 Spanish talk //837; through slop. [Connelly\*Y-MA] + JUL 28 0030 //837, 1143 with Spanish vocal: to fair peak. [Connelly\*C-MA]
- 1143 SPAIN COPE synchros, JUL 28 0030 //837, 1134 with Spanish vocal; to fair peak. [Connellv\*C-MA]
- 1152 ROMANIA Romania Actualitati, various, 3:14 UTC 9-18-11, music & Romanian talk, ID //1179, 1332 (Very strong). [Willie-NF]
  SPAIN RNE R 5 synchros, JUL 28 0059 //855 with Spanish folk male vocal; poor.
- [Connelly\*C-MA]

  1179 CANARY ISLANDS // SPAIN SER synchros, JUN 3 0100 pips, fast-talk news by woman in Spanish: to fair peak. [Connelly\*R-MA]
  - + JUL 28 0017 //1116 with talk by woman, then a bit of music; to fair peak. [Connelly\*C-MA]
- 1206 **FRANCE** France Info, Bordeaux, MAY 12 0031 man in French, music; to fair peak. [Connelly\*Y-MA]
  - + JUN 3 0030 light orchestral music, France Info fanfare music, man in French; fair to good. [Connelly\*R-MA]
  - + JUL 28 0046 French phone interview (man & woman); to fair peak. [Connelly\*C-MA]
- + AUG 31 0000 easy listening music, fanfare, man in French; fair. [Connelly\*Y-MA]

  1215 SPAIN COPE synchros. JUN 3 0029 man & woman in Spanish; fair. [Connelly\*R-MA]
  - + JUL 28 0017 fast Spanish talk by man & woman; to good peak over others.[Connelly\*C-MA]
    - + AUG 25 0357 man in Spanish; fair, over UK. [Connelly\*B-MA]
    - + 3:43 UTC 9-18-11, Spanish talk by man, ID. [Willie-NF]

      UNITED KINGDOM Absolute R synchros, MAY 12 0001 "Mr Tambourine Man" by the Byrds (1965); over COPE Spain. [Connelly\*Y-MA]
    - + AUG 25 0423 English talk, "All Summer Long" by Kid Rock; to good peak. [Connelly\*B-MA] + AUG 31 0009 "More Than a Feeling" by Boston; good. [Connelly\*Y-MA]
- 1251 LIBYA Libyan Jamahiriya, Tripoli, JUL 28 0018 newstalk by man in Arabic; strong. [Connelly\*C-MA]
- 305 **SPAIN** RNE R 5 synchros, JUL 28 0045 //855 with male then female announcer. [Connelly\*C-MA]

- 1314 SPAIN RNE R 5 synchros, JUL 28 0046 //1107 with woman in Spanish; poor.
  [Connelly\*C-MA]
  UNITED ARAB EMIRATES R Farda, Al Dhabbaya, MAY 12 0029 pop mideast male vocal; poor to fair. [Connelly\*Y-MA]
- 341 NORTHERN IRELAND BBĆ Ulster, Lisnagarvey, 3:15 UTC 9-18-11, talk about Libya (Like A Local), [Willie-NF]
- 1377 **FRANCE** France Info, Lille, MAY 12 0000 France Info fanfare music, then news by man in French; fair. [Connelly\*Y-MA]
  - + AUG 24 0339 French talk by man, emphasis music; poor to fair. [Connelly\*B-MA]
- 1386 SPAIN Euskadi Irratia, Bilbao, AUG 31 0009 man in Spanish; poor. [Connelly\*Y-MA]
- 1413 SPAIN RNE R 5 synchros, MAY 12 0000 pips, news by woman in Spanish; poor. [Connelly\*Y-MA]
- ALGERÍA RTA, Algiers, JUN 3 0031 Mideast dance club music; fair. [Connelly\*R-MA]
   + JUL 28 0030 man in French; good. [Connelly\*C-MA]
   GERMANY Deutschlandfunk, Heusweiler, MAY 12 0001 German news by man; poor. [Connelly\*Y-MA]
- 1431 DJIBOUTI R Sawa, Arta, JUL 28 0017 man in Arabic; to fair peak. [Connelly\*C-MA]
- 1458 **ENGLAND** Gold Manchester, Ashton Moss, 3:17 UTC 9-18-11, Billy J Kramer song, İD. [Willie-NF]
- 1485 SPAIN SER synchros, JUL 28 0017 talk, music //1179; poor. [Connelly\*C-MA]
- 1503 IRAN IRIB 1, Bushehr, MAY 12 0030 mideast orchestral music, Farsi talk; poor to fair.
  [Connelly\*Y-MA]
  - **SPAIN** RNE R 5 synchros, JUL 28 0018 teletalk by man & woman in Spanish; poor in slop. [Connelly\*C-MA]
- 1521 SAUDI ÁRABIÁ BSKSA, Duba, MAY 12 0000 drumming, 5 short pips and one longer one, man in Arabic, 5-note music fanfare, news item mentioning Yemen; good. [Connelly\*Y-MA]
  - + JUN 3 0029 man in Arabic; some WIZZ/WWKB slop. [Connelly\*R-MA]
  - + JUL 28 0045 lush orchestral music followed by man, then woman, in Árabic; good. [Connelly\*C-MA]
  - + AUG 31 0010 woman in Arabic; fair. [Connelly\*Y-MA]

    SPAIN SER R Castellon, JUL 28 0017 Spanish talk briefly mixing with Saudi Arabia.
    [Connelly\*C-MA]
- MOLDOVA Voice of Russia Relay, Grigoriopol, 3:20 UTC 9-18-11, Russian talk \*\*\*NEW\*\*. [Willie-NF]
- 1557 **FRANCE** France Info, Fontbonne, JUN 3 0054 man & woman in French; through tough WQEW slop. [Connelly\*R-MA]
- + AUG 24 0344 vocal, man in French; fair. [Connelly\*B-MA]
- 1575 **UNITED ARAB EMIRATES** R Farda, Al Dhabiya, JUL 28 0018 Mideast dance music; through slop.
  - + JUL 28 0045 female pop Mideast vocal. [Connelly\*C-MA]
- 1602 SPAIN R Vitoria, Vitoria, JUL 28 0018 Spanish talk and pop music not parallel to SER outlets; poor. [Connelly\*C-MA]

#### \*\*\* PAN-AMERICAN DX \*\*\*

- 530 CUBA CMBQ, R Enciclopedia, La Habana, MAY 12 0100 "Radio Enciclopedia" ID by woman; to good peak. [Connelly\*Y-MA]
  - + JUN 9 0100 "Radio Enciclopedia" ID by woman, old-fashioned music; good over static. [Connelly\*Y-MA]
  - + JUL 21 0108 soft Cuban music with classical Spanish guitar, [Connelly\*Y-MA]
- 555 ST KITTS & NEVIS R ZIZ, Basseterre, MAY 12 0200 slow music; through WGAN slop. [Connelly\*Y-MA]
- 570 CUBA R Reloj, Arroyo Arenas, JUN 9 0100 Reloj ticks, newstalk; over/under WMCA and a second (unID) Latin American. [Connelly\*Y-MA]
  - + JUL 21 0109 Reloi format: briefly over WMCA. [Connelly\*Y-MA]
- 580 PUERTO RICO WKAQ, San Juan, MAY 12 0200 Puerto Rico and WKAQ mentions; dominant over WTAG. [Connelly\*Y-MA]
- + JUN 3 0201 Puerto Rican news; mixed with WTAG. [Connelly\*R-MA]
- 600 CUBA CMKV, R Rebelde, Urbano Noris, JUN 9 0100 Rebelde news by woman, electronic "splash" sound between items. [Connelly\*Y-MA]
- 600.13 unID ?, JUN 9 0100 possibly Colombia with off-channel growl. [Connelly\*Y-MA]
- 610 **CUBA** CMAN, R Rebelde, Bahia Honda, JUN 9 0059 9-note Rebelde sounder; mixed with WIOD. [Connellv\*Y-MA]
- 620 CUBA R Rebelde, Colon/Moa, JUN 9 0124 interview //600; mixed with WZON. [Connelly\*Y-MA]
- 630 CUBA Ŕ Progreso synchros, JUN 9 0124 //640 with Spanish pop vocal; over/under WPRO. [Connelly\*Y-MA]

- PUERTO RICO WUNO, San Juan, MAY 12 0100 Puerto Rico and NotiUno mentions; mixed with WPRO. [Connellv\*Y-MA]
- 640 CUBA R Progreso synchros, JUN 9 0059 Radio Progreso ID, talk by deep-voiced man, a bit of reverb noted: fair. [Connelly\*Y-MA]
- 650 **CUBA** R Rebelde, JUN 9 0059 //640 with talk; through WFAN splatter.
- + JUN 9 0124 talk //640, wobbling-frequency carrier; over HJKH/WSRO. [Connelly\*Y-MA]

  CUBA CMQ, R Rebelde, Arroyo Arenas, MAY 12 0100 Rebelde mention, 9-note sounder,
  Spanish news by woman mentioned Camaguey; loud. [Connelly\*Y-MA]
  - + JÜN 9 0100 //600 with Rebelde news by woman, electronic "splash" sound between items; good. [Connelly\*Y-MA]
  - + JUL 21 0058 Rebelde ID's. [Connelly\*Y-MA]
  - + JUL 28 0101 Rebelde ID, 9-note sounder; dominant. [Connelly\*C-MA]
- 690 CUBA R Progreso, Jovellanos, JUN 9 0059 //640 with Radio Progreso ID, talk by deep-voiced man; fair. [Connelly\*Y-MA]
  - + JUL 21 0059 slow talk by man, Radio Progreso ID; over other Latin American. [Connelly\*Y-MA]
- 710 CUBA Ř Rebelde synchros, MAY 12 0101 Rebelde Cuban news by woman, then man said "para Cuba y el mundo", slight echo on signal; over WOR. [Connelly\*Y-MA]
  - + JUN 9 0124 //600 with interview in Spanish, slight echo; under WOR. [Connelly\*Y-MA]
- + JUL 21 0100 //670 with talk; under WOR. [Connelly\*Y-MA]
- 720 VENEZUELA YVQE, R Oriente, Porlamar, JUN 9 0124 Oriente mention; in bad WOR IBOC. [Connelly\*Y-MA]
- 740 **BRAZIL** ZYH446, R Sociedade da Bahia, Salvador, JUN 9 0059 reverberated Portuguese talk; poor, over CHCM.
  - + JUN 17 0110 Portuguese talk/shouting, sporting event; over CFZM on 'barefoot ultralight' portable (PL-380). [Connelly\*Y-MA]
- 750 CUBA CMHV, Ř Progreso, Trinidad, JUN 9 0059 Radio Progreso ID, talk by man; over WSB, CBGY, YVKS. [Connelly\*Y-MA]
  - + JUL 21 0101 //690 with romantic male vocal; dominant. [Connelly\*Y-MA] VENEZUELA YVKS, RCR, Caracas, JUN 3 0200 – advert or promo "mejor en Caracas"; good, over CBGY. [Connelly\*R-MA]
  - + JUL 21 0102 Caracas newstalk; jumbled with Cuba and CBGY. [Connelly\*Y-MA]
  - + JUL 28 0031 "charge" stadium music, Spanish talk about Venezuelan and US baseball; to fair peak. [Connelly\*C-MA]
- 60 BRÀZIL ŻYH588, R Uirapuru, Fortaleza, JUN 3 0101 excited Portuguese talk by man (possibly an advert), then calmer-voice man with talk about "informacão"; noisy. [Connelly\*R-MA]
  - + AUG 31 0000 Portuguese talk by man with Fortaleza mention, spiritual-sounding vocal; to fair peak. [Connelly\*Y-MA]
  - COLOMBIA HJAJ, RCN, Barranquilla, MAY 12 0129 "mejor en Colombia!" mention, sportstalk shouting with slight reverb; over WJR, others. [Connelly\*Y-MA]
- + JUN 9 0101 //1000 with sport-related shouting about Colombia, raygun sounds; good. [Connelly\*Y-MA]
- 770 CUBA Á Rebelde, Las Mercedes, MAY 12 0100 9-note Rebelde sounder //670, 710; under WABC. [Connelly\*Y-MA]
  - CUBA Ř Rebelde, Victória de las Tunas, JUN 9 0101 //670 with news by woman; under WABC. [Connelly\*Y-MA]
- 790 CUBA Ř Reloj, Pinar dél Rio & Holguin, JUN 9 0059 ticks, "RR" beeps; over/under WPRV. [Connelly\*Y-MA]
- 800 NETHERLANDŚ ANTILLES PJB, Trans-World Radio, Bonaire, JUN 9 0124 Spanish preaching; over jumble with CJAD, WNNW, others. [Connelly\*Y-MA]
- 810 BAHAMAS ZNS3, Freeport, JUN 9 0124 Caribbean-accented male preacher, gospel hymn; over WGY, HJCY, others. [Connelly\*Y-MA]
  - COLOMBIA HJCY, CARACOL, Bogota, JUN 9 0101 Spanish sport-related shouting //1100; under WGY. [Connelly\*Y-MA]
- 819.54 unID ?, JUN 9 0124 fairly beefy carrier but no audio extractable. [Connelly\*Y-MA]
- 820 CUBA CMDE, R Reloj, Contramaestre, MAY 12 0059 Reloj ticks, "RR" beeps; over jumble. [Connelly\*Y-MA]
  - + JUN 9 0059 Reloj program and a "wobbler" bothering WNYC. St Kitts not noted unusual. [Connelly\*Y-MA]
- 820 **ST KITT'S & NEVIS** Trinity Broadcast Network/R Paradise, Charlestown, JUL 21 0100 preaching, ID "This is the Trinity Broadcasting Network."; over WNYC and R Reloj. [Connelly\*Y-MA]
- CUBA ĆMHW, "W", Santa Clara, MAY 12 0100 Spanish talk with Cuba mentions, Radio Revolucion slogan, a bit of jazz, then talk about Habana; over others. [Connelly\*Y-MA]
   JUN 9 0059 "Esta es Dobleve... de Cuba"; loud. [Connelly\*Y-MA]

**HAITI** R 4VEH (4VEF), Cap-Haitien, JUL 21 0101 – man in French; alone on channel. [Connelly\*Y-MA]

+ JUL 28 0059 - man in French; fair / dominant. [Connelly\*C-MA]

- 860 BRAZIL ZYJ459, R CBN, Rio de Janeiro, JUN 3 0129 most likely this with man in Portuguese; briefly over jumble. [Connelly\*R-MA]
  CUBA R Reloj, JUN 9 0100 Reloj ticks, beeps; in jumble. [Connelly\*Y-MA]
  VENEZUELA unID (YVYE or YVOL?), JUN 9 0100 ID sequence with a couple of Venezuela mentions; jumbled with Cuban Reloj and probable Brazil. [Connelly\*Y-MA]
- 870 **CUBA** R Reloj, JUN 9 0059 ticks, news, "RR" beeps; dominant / in the clear with antenna null aimed NW substantially reducing WLVP. [Connelly\*Y-MA]
- 900 **CUBA** R Progreso, JUN 9 0059 //640 et al. with slightly-reverberated deep-voiced man in Spanish; over CKDH. [Connelly\*Y-MA]
- 910 CUBA R Cadena Agramonte, Camaguey, JUN 9 0124 Cubana mentions and typical tropical jazz; mixed with two others in Spanish (YVRQ, WLAT?) and WAEI. [Connelly\*Y-MA]
- 940 **BRAZIL** (likely) ZYJ453, Rio de Janeiro, JUN 3 0102 soft músic, man in Portuguese; briefly over jumble. [Connelly\*R-MA]
- 960.14 **unlD** ?, JUN 9 0100 het growl. [Connelly\*Y-MA]
- 1000 BRAZIL ZYK522, R Record, São Paulo, JÚN 3 0030 Portuguese adverts, São Paulo mentions; fair. [Connelly\*R-MA]
  - + JUL 21 0100 sport-related Portuguese shouting by man; mixed with domestics. [Connelly\*Y-MA]
  - + JUL 28 0101 rapid-fire Portuguese shouting by man; over WMVP. [Connelly\*C-MA] **COLOMBIA** HJAQ, RCN, Cartagena, JUN 9 0101 //760 with sport-related shouting about Colombia, raygun sounds; good. [Connelly\*Y-MA]
- 1020 **CUBA** R Reloj, JUN 9 0029 clock ticks, man & woman with Habana news, beep, Morse code "RR"; fair on USB to dodge WBZ IBOC. [Connelly\*Y-MA]
- 1039.62 **VENEZUELA** La Voz de Carabobo, YVLB, Valencia, JUN 9 0029 het, bits of audio. [Connelly\*Y-MA]
- 1060.24 unID ?, JUN 9 0120 het against WQOM-MA and unID station in Spanish.[Connelly\*Y-MA]
   BRAZIL unID city, JUN 3 0031 reverberated Portuguese talk by man, raygun noises; briefly through nulled WBAL. [Connelly\*R-MA]
- 100 **BRAŽIL** ZYK694, R Globo, São Paulo, JUN 9 0031 Globo jingle, Portuguese talk; fair.
  - + JUN 9 0130 Portuguese sportstalk, several São Paulo mentions, Globo ID; good. [Connelly\*Y-MA]
  - + ÅUG 30 2330 fast Portuguese talk by man, crowd noises, Globo ID; good, over WHLI. [Connelly\*Y-MA]
  - **COLOMBIA** HJAT, CARACOL, Barranquilla, MAY 12 0101 //1170 with excited Spanish sportstalk, 6-note stadium "charge" music; over WTAM and Brazil. [Connelly\*Y-MA]
  - + JÜN 9 0101 //1170 with CARACOL mention, sportstalk shouting; fair over Brazil. [Connelly\*Y-MA]
- 1110 **VENEZÚELA** ÝVQT, R Carupano, Carupano, JUN 3 0201 romantic music, then ID by man "En Venezuela, Carupano"; loud, over WBT. [Connelly\*R-MA]
- 1160 **BERMUDA** VSB3, Hamilton, JUN 9 0100 5+1 pips, "BBC World Service, it's 1 o'clock GMT", then news about Libya; good. [Connelly\*Y-MA] **unID** ?, MAY 12 0200 Spanish preaching; in jumble. [Connelly\*Y-MA]
- 1170 COLOMBIA HJNW, CARACOL, Cartagena, MAY 12 0101 //1100 with excited Spanish sportstalk, 6-note stadium "charge" music; dominant. [Connelly\*Y-MA]
   + JUN 9 0101 //1100 with CARACOL ID, sports shouting; poor in jumble. [Connelly\*Y-MA]
- 1180 CUBA R Rebelde (CMBT Villa Maria and others), JUN 9 0030 Rebelde news mentioning Panama, a few notes from Led Zeppelin "Whole Lotta Love" inserted; some synchro-echo. [Connelly\*Y-MA]
- 1180.14 unID ?, JUN 9 0030 weak growl. [Connelly\*Y-MA]
- 1220 **BRAZIL** ZYJ258, R Globo, Rio de Janeiro, JÚN 3 0031 Globo jingle, fast Portuguese talk by man; to good peak, dominant. [Connelly\*R-MA]
- ANGUILLA Caribbean Beacon, The Valley, JUN 9 0030 female preacher discussing a passage about Abner and David; good. [Connelly\*Y-MA]
  - + AUG 25 0401 male preacher talking about the perils of living "in the flesh"; good. [Connelly\*B-MA]
- 1620 CUBA Ŕ Progreso/R Rebelde, JUN 3 0005 9-note Rebelde fanfare music; in jumble with WDHP and pirates. [Connelly\*R-MA]
  - + AUG 25 0401 Rebelde ID, Cuban anthem; good, slight echo. [Connelly\*B-MA]
- 1620 **US VIRGIN ISLANDS** WDHP, Fredriksted, JUN 9 0030 phone-in show with Caribbean-accented woman talking about the government helping the poor; good. [Connelly\*Y-MA]

#### \*\*\* CONTRIBUTORS \*\*\*

Mark Connelly, WA1ION MarkWA1ION@aol.com [Connelly\*B-MA] = Billerica, MA, USA

[Connelly\*C-MA] = Chatham, Cape Cod, MA, USA (GC = 41.7038 N/69.9808 W) [Connelly\*R-MA] = Rockport, MA, USA (GC= 42.667 N/70.621 W) (= 42°40' N/70°37' W) (Granite

Pier) site-related info: http://home.comcast.net/~dx\_lab/dx\_clams\_2005.htm [Connelly\*Y-MA] = South Yarmouth, Cape Cod, MA, USA

Receiver: Microtelecom Perseus

**Antenna** (Billerica): west-null SuperLoop, 7 m vertical by 11 m horizontal, base height 4 m See http://www.bamlog.com/superloop.htm for a similar antenna.

Antenna (Chatham): cardioid-pattern Micro-SuperLoop on car roof, square, 2 m per side, with 9:1 transformer on east bottom corner to speaker wire to 2:1 transformer to W7IUV transfer amp, and 9:1 transformer on west corner to speaker wire to 500 ohm null-adjust potentiometer. See <a href="http://home.comcast.net/~dx\_lab/pictures/micro\_superloop.htm">http://home.comcast.net/~dx\_lab/pictures/micro\_superloop.htm</a> for a similar antenna.

**Antenna** (South Yarmouth): west-null Kaz Delta, 5 m vertical (base to apex) by 20 m horizontal, base height 1 m. west-null SuperLoop, 9 m vertical by 22 m horizontal, base height 1 m.

[Willie-NF] = Allen Willie & Dianne Froude, Bristol's Hope, Newfoundland, 47:43N 53:11W http://nldxers.110mb.com

Receivers: Sony SRF-M37V, SRF-M37W, SRF-59, SRF-39FP, Sangean DT-210V Barefoot Mode

73, pb

## **IRCA TECHNICAL COLUMN**

Nick Hall-Patch – 1538 Amphion St – Victoria BC Canada V8R 4Z6 E-mail: nhp@ieee.org

# CAT5 Cable for Antenna Connections

#### by Craig Healy

At one time I set two loop antennas about 150' apart which were connected to a DX Engineering phaser. Both were set to null a local 790 station, and both were oriented in the same direction. The goal was to add a second null, or to increase the original figure-8 pattern. But it turned out that I was losing the loop's nulls due to signal pickup in the coaxial cable between the loop and the phaser.

The null was quite good when I used the Palstar R30CC right at one of the loops to set the null. However, when I used 150' of RG-58 between the loop and the R30CC, the null vanished. The next test was to use a shielded dummy load connected to the receiver input. With just a short RG-58 jumper, nothing at all was noted on the entire AM band, even by using the USB setting and listening for a heterodyne. However, when I connected the dummy load to the far end of the 150' RG-58 cable, everything was heard. NYC stations such as WCBS-880 were around S-8 at 150+ miles away. I tried some good quality RG-6 with quad shield and got the same results. I don't have a clue how that much signal worked its way in, as connectors were installed correctly and fastened tightly.

At that point I tried several other cables and setups, including using two identical 150 lengths of RG-58 as a balanced connection between the loop and receiver. Results were about the same as with the original RG-58 lead-in. I also tried using a coaxial choke on one 150' length of RG-58 (similar to that used in John Bryant's article "Is Your Coaxial Lead-In Actually an Antenna??" in April 14, 2001 DX Monitor). I ran a dozen or so turns of RG-58 on an FT240-77 toroid core, but it made no difference.

Figure 1



I'd heard of others using balanced line, such as speaker wire, for connecting receivers to distant antennas, and even considered 300 ohm old style VHF cable. But CAT5 Ethernet cable is much more commonly available at the moment and it has four identical balanced pairs. To test it, I built a pair of 110 to 50 ohm matching transformers, 12 turns for the CAT5 (not center-tapped), 8 for the BNC jack end. This was on a type FT82-77 Amidon toroid core; the exact size of core isn't as important as its material and the ratio between the number of turns of each winding.

Figure 1 shows one of the matching transformers. This is set up to use the blue-white/blue pair in the

CAT5 cable, though which pair is used isn't important. The other three are unused. With a 150' length of CAT5, I found a significant improvement in minimizing the amount of signal leakage, down maybe 20db. Incidentally, I had also tried 1:1 isolation transformers at both the antenna and receiver end of the RG-58 lead-in that I was using earlier, but these made little difference to the signal leakage, certainly nothing like that observed with CAT5 and matching transformers.

Also, there is no loss in the desired signal level fed to the receiver when using CAT5 lead-in compared with RG-58. See Figure 2 for a complete schematic of the CAT5 cable plus matching transformers.



#### Figure 2

Using toroid chokes with the CAT5 lead-in (as suggested for coaxial cable antenna lead-ins) doesn't seem to improve the rejection of unwanted signal on the lead-in any further. The next thing I'll try is putting a DX Engineering preamp right at the antenna. Gain is significant, and should effectively increase the ratio of desired signal to unwanted signal ingress.

Other than very short connections of under 10 or 15 feet, I use CAT5 these days. It's cheap and it's very easy to put on the RJ-45 connectors. Radio Shack sells a crimp tool and the connectors. I just line up the wires in this order: orange-white/orange, green-white/blue, blue-white/green, brown-white/brown, as this is the standard 568B arrangement used in networks. Note that the main difference between CAT3, CAT5 and CAT6 is the amount of twist of the pair; the more twist, the more signal rejection.

## SPORTCHANNELS IRCA

Compiled by: Phil Bytheway E-mail: phil tekno@yahoo.com

#### **PRO FOOTBALL - NFC West**

(Note: The Arizona Cardinals and St. Louis Rams network lists only includes stations that are confirmed as carrying the game broadcasts for the two teams. There are two conflicting network lists for the Cardinals and Rams.-EiC)

for the Cardinals and RamsEIC)								
	Arizon	a CARDINALS			1	Dave Pasch,	Ron Wolfley, I	Paul Calvisi (sl)
	560 600 <b>620</b> 780	KBLU-AZ KVNA-AZ <b>KTAR-AZ</b> KAZM-AZ	980 1130 1150 1230	KNTR-AZ KQNA-AZ KDEF-NM KATO-AZ	1290 1340 1400	KCUB-AZ KIKO-AZ KRVZ-AZ — <b>FM</b> —	92.1 <b>92.3</b> 94.3 100.1	KZUA-AZ <b>KTAR-AZ</b> KDDL-AZ KGMN-AZ
	St Lou	iis RAMS			St	teve Savard,	D'Marco Farr,	Tony Softli (sl)
	930 940 1170 1230 1250 1350	WTAD-IL WMIX-IL KJXX-MO WHCO-IL KBTC-MO WJBD-IL	1420 1520 1590 92.5 93.5	WINI-IL KRHW-MO KTGR-MO — <b>FM</b> — WKXQ-IL KMYK-MO	94.1 100.5 100.5 100.9 <b>101.1</b> 103.5	KPVR-MO KTGR-MO WSJD-IL WZUS-IL <b>WXOS-IL</b> WXLT-IL	104.3 106.3 107.1	KDBB-MO KRZK-MO WEAI-IL
San Francisco 49ERS			Melvin N				Rod Brooks (sl) rlos Sierra (SS)	
	670 <b>680</b> 730 830 970 990	KPUA-HI KNBR-CA KEZK-OR KNCO-CA KESP-CA KATD-CA SS	1010 1050 1230 1230 1320 1340	KIQI-CA SS KTCT-CA KJFK-NV KPRL-CA KCTC-CA KATA-CA	1360 1400 1430 1460 1490 1490	KUIK-OR KKJL-CA KFIG-CA KION-CA KBLF-CA KRKC-CA	93.3 96.1 96.7 100.7 <b>107.7</b>	—FM— KJDX-CA KKXS-CA KMFB-CA KTHU-CA KSAN-CA
Seattle SEAHAWKS							Steve Raible	, Warren Moon
	560 580 610 700	KPQ-WA KRSA-AK KONA-WA KBYR-AK	<b>710</b> 800 840 920	KIRO-WA KINY-AK KMAX-WA KXLY-WA	930 960 1030 1040	KSEI-ID KLAD-OR KMAS-WA CKST-BC	1080 1170 1230 1230	KVNI-ID KPUG-WA KCUP-OR KRXK-ID

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1240	KGY-WA	1430	KCLK-ID	1580	KGAL-OR	98.5	KEYG-WA	
1240	KOFE-ID	1430	KNBQ-AK			98.7	KUBQ-OR	
1240	KSAM-MT	1440	KODL-OR		—FM—	99.7	KJOX-OR	
1240	KTIX-OR	1450	KGRZ-MT	92.1	KCRK-WA	104.3	KMNT-WA	
1240	KXLE-WA	1450	KLAM-AK	92.7	KNCW-WA			
1280	KIT-WA	1450	KONP-WA	94.9	KRSA-AK			
1400	KEDO-WA	1470	KBSN-WA	95.5	KBFF-OR			
1420	KUJ-WA	1490	KBIS-WA	96.5	KWLZ-OR			
1430	KBRC-WA	1490	KWOK-WA	97.3	KIRO-WA			
Bold -	<b>Bold – Flagship</b> , SS – Broadcasts in Spanish, sl – side-line commentator							

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