News

Serving DX'ers since 1933

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Membership Report: Our membership report starts with sad news as the National Radio Club loses two longtime veteran members. Our condolences to their families.

"I Googled Stanwood Morss tonight and got the unwelcome news that he passed away on June 26, 2011. He was 87. Was a sixth-generation berry farmer and had worked until he was 82. I was happy to see that the obit mentioned "Stanwood enjoyed collecting stamps and was a member of a long distance radio club." - Steve Francis via Ernie Wesolowski.

"I received word today that Bill Alisauskas died of cancer back in August. He was a member of the NRC for a good number of years (don't know if he is a current member). A number of older members should remember him." -- Joe Fela.

Rejoining Members - Welcome back to John Glass, Saratoga, CA; and Paul Williams, Gainesville, GA.

Renewing Members – Thanks for the continued support of Denny Adkins; Roy Barstow; John J. Boncek; Todd Brandenburg; Vern Brownell; John K. Butler KF6GNI; Larry Cook; David A. Gardiner; William Garman; James Hall; Richard D. Hansen; Stephen Healy; Michael Manning; Jim Nall; Ed Norris; Denis Orlando; Sheryl Paszkiewicz; Joseph Phaturos; Bob Rickelman; John T. Ridge; Ron Schiller; Rick Shaftan; Greg Shoom; Dr. Edmund H. Smith; Randall Trapp; Joseph G. Ursini; and Bruce Winkelman AA5CO.

From the Publisher: We are back after our one-week holiday break and back in the midst of the DX season. Best wishes to all for a healthy and happy 2013. Looking forward to seeing many of our members at the joint NRC-IRCA-

WTFDA convention in Minneapolis in August!

Our list of stations not reported to DDXD since Volume 67 (1999-2000) is cut by two more this week, KDEC-1240 and WBTG-1290, and two stations on the list (WFGI-940 and WEAG-1490) are now off the air for good. Still 594 to go!

The DX Time Machine

75 YEARS AGO – From the January 4, 1938 issue of DX News - J.J. Becker, Sr., in Hamilton, Ohio, and Harry Hawkins in Manchester, N.H., both reported many Cuban stations on the air and audible on Christmas morning.

50 YEARS AGO – From the January 5, 1963 issue of DX News – Roy Barstow, Walpole, Mass. heard his first Hawaiian stations, KNDI-1270 and KORL-650, on December 10; Stan Morss reported his first verification from Honduras.

25 YEARS AGO – From the January 11, 1988 issue of DX News - Fred Vobbe reported that WMIC Sandusky MI had moved from 1560 to 660; Randy Seaver's article explained the effect of solar activity and the earth's magnetic field on medium wave DXing.

10 YEARS AGO – From the January 13, 2003 issue of DX News - Mark Connelly published a new design for a termination control for flag, pennant, and similar antennas.

VOL. 80 DX NEWS PUBLISHING SCHEDULE						
<u>No</u>	<u>In By</u>	<u>Date</u>	No	<u>In By</u>	<u>Date</u>	
15	Jan. 4	Jan. 14	23	Mar. 1	Mar. 11	
16	Jan. 11	Jan. 21	24	Mar. 15	Mar. 25	
17	Jan. 18	Jan. 28	25	Apr. 5	Apr. 15	
18	Jan. 25	Feb. 4	26	Apr. 26	May 6	
19	Feb. 1	Feb. 11	27	May 31	June 10	
20	Feb. 8	Feb. 18	28	June 28	July 8	
21	Feb.15	Feb. 25	29	Aug. 2	Aug. 12	
22	Feb. 22	Mar. 4	30	Sept. 6	Sept. 16	



NRC AM Radio Log, 33rd Edition

The Log is unbound and three-hole punched for standard binders. Price: To the United States, \$22.95 to members, \$28.95 to non-members

To Canada, \$32 (Global Priority mail)

Airmail to all outside US/Canada: \$36.00.

Canadian orders: PayPal or postal money order only, please. U.S. funds only! Order from: NRC, P.O. Box 473251, Aurora CO 80047-3251 or www.nrcdxas.org CO residents add 3.5% sales tax.

AM Switch



Info to David Yocis – 1245 13th St. NW #105, Washington DC 20005 – NRCDXNews@gmail.com

As usual, we begin with the latest official changes from the FCC.

CALL CHANGES

- **690 WIST** LA New Orleans Call change to WQNO (reflects new Catholic owners/format).
- **950 WPEN PA Philadelphia** Call change to WKDN (to reflect purchase by Family Radio).
- 970 KNUU NV Paradise Call change to KNIH (to reflect new Catholic owners/format).
- **1330** KTAE TX Cameron Call change to KTON (KTON recently deleted from 940 kHz).
- **1670** WTDY WI Madison Call change to WOZN (will become CBS Sports on 1/2/2013).

ON THE AIR

- **950 WXLW IN Indianapolis** CP for U4 5000/36 is on the air.
- **1000** KCEO CA Vista Granted program test authority for CP for U4 5000/900.
- **1150 WJBO LA Baton Rouge** CP for U4 15000/5000 is on the air.
- **1190** KDYA CA Vallejo Granted program test authority for CP for D3 3000.
- **1480** WSAR MA Fall River Applies for license to cover CP for U4 25000/5000.

OFF THE AIR

- **940 WFGI PA Charleroi** License cancelled; calls deleted; station surrendered license by letter to the FCC dated 11/19.
- **1490 WEAG FL** Starke License cancelled; calls deleted; station surrendered license by letter to the FCC dated 12/10.

CONSTRUCTION PERMITS GRANTED

- **540 WETC** NC Wendell-Zebulon Granted CP for U4 10000/500 (replaces CP for the same that expired in August.
- 710 WZOO NC Asheboro Granted CP to move to 700 kHz with D1 1000.
- 1260 WWRC DC Washington Granted CP for U4 35000/5000.
- **1460 WQXM FL Bartow** Granted CP for U5 10000/155.
- **1580 KGAL OR Lebanon** Granted CP for U4 7500/1000.

APPLICATIONS FILED

730 WZGV NC Cramerton – Licensed for U1 10000/190 with a CP for U1 10000/178, moving the night transmitter to a new site, now applies to amend the CP to U1 10000/185 moving the entire operation to the new site (35-16-00/80-54-05), using one of WYFQ-930's tower.

APPLICATION DISMISSED

1040 App CA Fowler – Application for new station with U4 2000/2000 dismissed.

AUXILIARY FACILITIES

- **850 KOA CO Denver** Applies for auxiliary facilities of U1 10000/10000 from one of KKZN-760's towers (40-00-34/104-56-20).
- **1000 WMVP IL** Chicago Applies for auxiliary facilities of D1 12000/ from the WLS-890 transmitter site (41-33-21/87-50-54) so the station can operate during any work that may be done on or at the WMVP towers.

SPECIAL TEMPORARY AUTHORITY (STA)

- 560 WNSR TN Brentwood Applies to use WCRT-FM1-103.9 as a relay station during day hours only; WCRT-FM1 is a booster station used by WCRT-1160 at night on an STA basis since 1988 due to Cuban interference on 1160, but the frequency is unused during the day. WNSR is operating with an STA with U1 1125/75 from a temporary longwire antenna, and now applies to use the 103.9 FM facility to relay WNSR during the day (when WCRT is not using it) on an STA basis.
- **570 WMCA NY New York** Applies for STA for U1 1250/1250; waiting for a new transmitter to replace the one destroyed in Hurricane Sandy.

- **740 KRMG OK Tulsa** Applies for STA; station has discovered its night pattern is out of tolerance and will reduce night power until problem is identified and solved.
- **1160 WMET MD Gaithersburg** Granted STA to operate pattern out of variance; station is having trouble maintaining licensed pattern.
- **1300 WSYD NC Mount Airy** Granted STA to operate night pattern at variance during antenna work.
- **1440** WVEI MA Worcester Granted STA for U1 5000/1000; night pattern was out of whack.
- **1560** WLZR FL Melbourne Granted STA for D1 2000; still dealing with copper theft issues.

Requests to extend existing STAs were <u>filed</u> by KTSA-550 San Antonio TX (U1 5000/1250 as needed to accommodate co-located KZDC-1250 CP work); KOTA-1380 Rapid City SD (U1 5000/1250); WOPI-1490 Bristol VA (U1 715/715 pending new transmitter installation); KRHW-1520 Sikeston MO (U2 1250/1600); WOBX-1530 Wanchese NC (D1 250).

Previously reported requests to extend STAs were <u>granted</u> for KVNA-600 Flagstaff AZ, WTRP-620 La Grange GA, WILC-900 Laurel MD, KARN-920 Little Rock AR, WJBO-1150 Baton Rouge LA, WQHC-1170 Hanceville AL, WIBA-1310 Madison WI, KKPZ-1330 Portland OR, WLLN-1370 Lillington NC, WSPO-1390 Charleston SC, WTOD-1450 Hartsville SC, and WSPY-1480 Geneva IL.

SILENT STAS

- **570 WMCA NY New York** Has been back on the air since 11/16 with STA for U1 1250/1250; this just posted to the FCC web site on 12/28.
- **830 KMUL TX Farwell** Applies to extend silent STA; silent for financial reasons since 5/1 and looking for a buyer.
- 890 KLFF CA Arroyo Grande Granted silent STA; silent since 11/1.
- **910 WRFV GA Valdosta** Applies for silent STA; silent 12/20 "while a new program source is set up," hopefully within 30 days.
- 940 KTFS TX Texarkana Silent station back on the air with full power 12/20.
- **980 KICA NM Clovis** Granted extension to silent STA; silent for financial reasons since 5/1 and looking for a buyer.
- 1060 KIPA HI Hilo Applies for silent STA; formerly silent station was put back on the air by the new owner (after bankruptcy of the old one) on 9/28 but went silent on 11/20; new licensee needs to find "a new programming source that will be economically viable."
- 1370 WBZH PA Pottstown Granted silent STA; silent since 11/14.
- 1380 WNRR SC North Augusta Granted silent STA; silent 12/19 after alleged "substantial breach" of time brokerage agreement by station's program source. The licensee told the FCC that the programmer intends to resume broadcasting on the station, but that the licensee has told the programmer that this "would violate the Federal Communications Act." However, station's web stream checked on 12/28 at 2151 had ad for Sons of Confederate Veterans, into Rusty Humphries Show so what's going on?
- 1490 WDUR NC Durham Applies for silent STA; silent since 8/1 for financial reasons.
- **1530** WLWB WI New Holstein Back on the air 12/18 with STA from a temporary site.
- **1560** WLZR FL Melbourne Back on the air 12/18 with STA.

Canadian news (via Shawn Axelrod):

- **1010 CBLH ON Hornepayne** LPRT applies to move to 92.3 MHz FM.
- **1230 CBDC YT Mayo** LPRT applies to move to 104.9 MHz FM.
- **1450 CBOL ON Armstrong** LPRT applies to move to 91.3 MHz FM.

And here are NRC AM Log updates from Wayne Heinen:

- 540 WETC NC Wendell-Zebulon Drops // WDUR-1490.
- 690 WIST LA New Orleans Format to REL (was SPT); Slogan to "Catholic Radio For Your Community," Networks to EWTN (was YSR). (DBJ)
- 710 WOR NY New York Networks: Nn/DR/B was N/WOR/SRN/TRN/B. Look for more changes as Clear Channel has purchased WOR.
- 750 KMMJ NE Grand Island Networks: SRN/DR, adds Dave Ramsey.
- 760 WCPS NC Tarboro Networks: Adds Nc.
- 870 KJMP CO Adds Slogan: "K-jump."
- 920 WCHR NJ Trenton Adds // WNJE-1040.
- 930 WRVC WV Huntington Slogan to "Super Talk."
- 940 WINE CT Brookfield Slogan to "SportsRadio 940 & 1510."

- 950 WPEN PA Philadelphia Format to REL (was SPT), now FRN "Family Radio Network," drops // WPEN-FM-97.5.
- 960 WERC AL Birmingham Networks: Replaces ABC with Fox News. (GH)
- 960 WABG MS Greenwood Slogan: "The People's Station."
- 1000 KOMO WA Seattle Networks: Add ABC news.
- 1030 KCWJ MO Blue Springs Networks: Adds Fox News.
- 1040 WNJE NJ Flemington Format to REL (was SS:SPT), adds IRN (was ESPD), adds // WCHR-920.
- 1050 WMSG MD Oakland Format to Rock/OLD (was NOS/OLD), drops slogan, adds CM Satellite feed.
- 1050 WSEN NY Baldwinsville Slogan to "Oldies 1050 Good Times Great Oldies."
- 1080 KYMN MN Northfield Networks to Nn/Mn (was A/Mn).
- 1190 WSDE NY Cobleskill Slogan to "Lite 94.3 and AM 1190," adds // W285EO-94.3.
- 1220 KQMG IA Independence Slogan to "Bright 95.3."
- 1220 KOMC MO Branson Format to NOS (was GOS), add slogan "My 101.1," drop Nets SRN/SMN, adds // KOMC-FM-100.1.
- 1230 WTBC AL Tuscaloosa Format to AC (was NWS/TLK/SPT), slogan to "The River," networks now A/Al/DG.
- 1230 KSLO LA Opelousas Format to SS:AC (was C&W), slogan: "Juan FM," net to DG Satellite feed.
- 1250 WKDL VA Warrenton Slogans to "1260 WRC" "Intelligent Talk."
- 1260 WWRC DC Washington Slogans to "1260 WRC" "Intelligent Talk."
- 1260 WNDE IN Indianapolis Networks: FSR/Ns, drops Jr.
- 1270 WXYT MI Detroit To Be SPT Networks: CS CBS Sports Jan 2.
- 1270 WQTT OH Marysville // WDLR-1550. (FV)
- 1290 KUOA AR Siloam Springs Format to TLK (was SPT), drops YSR Group, slogan is now // "The Mouth" (was "The Hog").
- 1330 KTAE TX Cameron Format to SPT (was TLK), slogan: "ESPN Radio 107.7" (was "The Lone Star Legend"), networks to ESPN, adds //KTAE-107.7.
- 1340 WBNC NH Conway Slogan: "Mount Washington Valley Visitor Information Radio," now // W237BX-95.3.
- 1350 KDIO MN Ortonville Networks to C/Mn/DG/MRN (was C/Mn/MRN).
- 1350 KCOX TX Jasper Networks to SRN/PRN/RER (was PRN/RER).
- 1360 KACT TX Andrews Networks to C (was A).
- 1400 WLTN NH Littleton Slogans to "Oldies 1400" and "The Golden Great 98," adds // W253AY-98.5.
- 1420 KBHS AR Hot Springs Networks: Adds A.
- 1420 KJDL TX Lubbock Adds // K253BD-98.5.
- 1430 WXNT IN Indianapolis Format to SPT (was NWS/TLK), drops slogan "Fox NewsTalk," networks now: CS/Jr (1/2/2013).
- 1440 KCHE IA Cherokee Adds // KCHE-FM-92.1.
- 1440 WKPR MI Kalamazoo Networks: Adds IRN, adds // W286AU-105.1.
- 1440 WZYX TN Cowan Slogan to "Sam FM AM 1440 and 94.5."
- 1450 KVSI ID Montpelier Slogan to "The Voice of Southeastern Idaho."
- 1490 KLZN CA Susanville Format is SPT, network is FSR.
- 1490 WDUR NC Durham Drops // WETC-540.
- 1490 WICY NY Malone Adds // W274BI-102.7.
- 1500 WSEM GA Donalsonville Format to SPT (was TLK/SPT), network to ESPN (was A/FSR).
- 1510 WPUT NY Brewster Slogan to "SportsRadio 940 & 1510."
- 1510 KMSD SD Milbank Format to Rock/OLD (was OLD), adds DG Satellite feed.
- 1550 KIWA IA Sheldon Slogan to "Ky-Wah."
- 1550 WLTI IN New Castle Slogans to "WMDH AM 1550" and "Real Country," networks to A/CM (was A).
- 1550 WDLR OH Delaware Format to OLD (was SS:MEX), slogan to "True Oldies" (was "La Buena"), networks to Oh/Ao/Bf/CM, adds // WQTT-1270. (FV)
- 1580 WVKO OH Columbus Format to US:GOS (was TLK), drops slogan "Progressive Talk."
- 1580 KGAF TX Gainesville Slogan to "Hometown Radio."

Lots of changes coming with the new CBS Sports Network and Jim Rome (Jr) going over to CBS Sports. We'll have more in coming issues.

Wayne's thanks to Shawn Axelrod and Bill Hale, as well as to (DBJ) David B. Jones, (FV) Fred Vobbe, and (GH) Glenn Hauser.

Domestic DX Jim Tedford Radio_Enthusiast@hotmail.com 20310 Bothell-Everett Highway B4 Bothell, WA 98012-8133

U.S./Canadian Loggings from Pacific/Mtn/Central Time Zones. All times ELT.

Reporters

BD-WI Bill Dvorak, Madison, WI. Drake R8B, Double Kaz bearing 280 degrees DBJ-TN David B. Jones, Nashville, TN. Drake R8B, Quantum QX V2 plus loop v2.0.

FO-OK Forest Osborn, Hooker, OK. R8, 4' loop and 200' LW.

GH-OK Glenn Hauser, Enid OK. DX-398 with internal antenna only; Nissan stock car radio as specified. (Loggings originally published in *DX Listening Digest*)

JB-CA John Butler, Novato, CA. R-71A with Homebrew Phaser using 49M dipole worked against 25M dipole

JW-CO John Wilkins, Wheat Ridge, CO. Drake R-8, 4-foot box loop.

JDS-MN Jeff Steffes, Watertown, MN. Drake R8, Kenwood R-2000, Quantum Phaser, Quantum QX Loop v2.0, 80' Longwire N-S

RS-ID Ron Schiller, Coeur d'Alene, ID. Palstar R30, Quantum Loop and Grundig 350, Kia Soul car radio.

SA-MB Shawn M. Axelrod VE4DX1SMA Winnipeg, MB. Icom IC-70, Drake R8; 4 foot unamplified box loop; Quantum Loop; 155 foot outdoor wire' 100 foot indoor wire; MFJ 1060 phasing unit.

Station News

1670 WOZN WI Madison – 12/28 – Has made its anticipated call letter change from WTDY, as has its // WOZN-FM 106.7 Mount Horeb WI from WTDY-FM. Change was first noted at 1200 ELT after noting the previous day that the stations still had their previous calls and were still doing Christmas music as they had since the day before Thanksgiving. Presently the stations are playing hard rock music, stunting no doubt in advance of a format change to CBS Sports Radio on 1/2/13. One of the songs they are playing is "Welcome to the Jungle," probably a reference to the fact that Jim Rome will be one of their new CBS Sports Radio shows. (BD-WI)

DX Loggings

630 KSLR TX San Antonio – 11/25 0330 – Back To The Bible program. (DBJ-TN)

660 KTNN AZ Window Rock – 12/13 0928 – English ads for a business in Gallup, and Home Depot, then 0929 right into Navajo. Fair steady signal. Definitely non-directional daytime starting at 0915 in Dec, 1030 in January. (GH-OK)

680 CFTR ON Toronto – 12/16 1759 – Local weather forecast ending with "It's Six-O-Clock." Followed by "Toronto's only home news radio station. This is Six-Eighty News. It's Sunday the 16th of December, I'm John (inaudible), and I'm Daphne Rosen in downtown Toronto. Here's what's making the news this hour" The top news stories included the shooting at an elementary school in Newtown CT. News ending with "Six-Eighty news time Six-O-One." (JDS-MN)

690 CKGM QC Montreal – 12/16 1815 – Hockey play-by-play Milwaukee Admirals vs. Hamilton Bulldogs. Time out at 1720. Into commercial for theloop.ca. Followed by "Your home for the Montreal Canadians TSN Six-ninety. Back to hockey. **(JDS-MN)**

700 WLW

OH Cincinnati – 12/12 0907 – A semi hour after sunrise here, WLW is still barely audible with ID; nothing now from other easterly signals such as WSM or the Chicago clears (GH-OK) 12/16 1833 – Out of news report ending with "I'm Jack Crumly. Our next update at Seven-O'Clock and breaking news anytime at 700wlw.com. News on demand, I-Heart radio on-line, on your smart phone, iPad, and tablet, 700wlw.com. (JDS-MN)

730 CKDM MB Dauphin – 12/15 1815 – Atop Vancouver, et al with ID, local ads. **(RS-ID)** 12/16 1840 – Out of song: "Somewhere in the Country" by Tebey "News, information, community events, and agriculture reports. We're your everyday

- source for information. The Parklands Best 730 CKDM." Into song: Away in a Manger, Johnny Cash. (JDS-MN)
- 750 CKJH SK Melfort 12/16 1848 Out of oldies song "On line at yourtownnews.ca, CK Seven-Fifty, classic hits of the sixties, and seventies." Back to music. (JDS-MN)
- 770 WABC NY New York 12/16 1859 Infomercial for Purity Krill Omega 3 fish oil ending. Into spot for Mark Levin on Seventy-Seven WABC. Followed by "Breaking news and stimulating talk. A Cumulus station. Seventy-Seven WABC New York." Into ABC news. (JDS-MN)
- **790 KFGO ND Fargo** 12/22 0630 Song ending: "Put a Little Holiday in Your Heart." Followed by "Good morning, KGFO news time is Five-Thirty. Under cloudy skies we have seven degrees at KFGO, seven degrees at Hector airport" (**JDS-MN**)
- **810 KSWV NM Santa Fe** 12/11 0933 Radio Suave mostly in English but also bits of Spanish mixed in, Santa Fe ads for Ed's Holiday Spirits, Gold Works on the Plaza which wants to melt down your gold. WHB KC MO nulled; 1-hour-fast TC at 0936 as two chat hosts resume. It's KSWV on 5 kW non-directional day power. Sunrise in December is 1000; January 1015. 770 KKOB also in much better. It's a good New Mexico morning with several higher stations also heard **(GH-OK)** 12/22 1819 SS mx, ID at 1821 in EE, "You are listening to KWSV, 8-10 radio." **(FO-OK)**
- 830 KUYO WY Evansville 11/11 0929 Ad mentioning Richland, 1430 SRN "News," only headlines, but cut to dead air amid, back on just in time for closing at 1431; ad with 307 area code about Fremont County and Lander; Devil's Tower Restaurant with buffalo burgers. Evansville WY, is a suburb of Casper, with addresses there, but wide reach around the state as a 25 kW non-directional daytimer; also 9.2 kW critical hours. And a 2.0 watt PSRA Oct thru Jan starting at 0900 Dec & Jan official sunrise is 1030. Made a 4 Hz SAH with something, WCCO? (GH-OK)
- 840 WHAS KY Louisville 12/22 0653 Local high school sports report ending with" Chris Jenkins sports Eighty-Four WHAS." Into: "Eighty-Four WHAS broadcasting live from the Eighty-Four lumber project professional studio." Followed by commercials. (JDS-MN)
- **850 KOA CO Denver** 12/22 0700 "I-Heart radio station news radio Eight-Fifty KOA, Denver. Colorado's news, traffic, and weather station." Into: "Fox news radio, I'm Chris Foster." Followed by national news with top news story: No deal on reducing the deficit and automatic spending cuts. **(JDS-MN)**
- **880 KLRG** AR Sheridan – 12/13 0903 – "Canada Calling," definitely not a C-station but aimed at snowbirds in Florida: a show we haven't heard in years, outro at 0905 with plug for http://canadacalling.com and "Prior Smith speaking from Toronto." Was mostly about what's going on back in Ontario. We know this isn't a Florida station either, but the one owned by the WTAN network in AR, i.e. KLRG Little Rock! How indirect can you get? As I suspected, checking the station list on the CC website, KLRG is NOT included, though Prior knows about some other non-FL stations in the so-called "sunbelt," TX, AZ and Bahamas. On WTAN 1340 Clearwater graveyarder the times are 9 am and noon ET. Quite a bonus, 50 kW KLRG, though sponsors in Florida are a bit offtopic. 1006 right into "Imus in the Morning"; is that a KLRG show or a WTAN show? Hardly any signal from 880, KRVN Nebraska to N/S, but nulled anyway; could not be nulled: opposite station 880, KHAC-NM, gaining ascendancy, first with an harmonious hymn, 1408 into Navajo study of Jeremiah VII, continued from yesterday. (GH-OK)
- 880 KRVN NE Lexington 12/14 0904 No signal today from KLRG 50 kW in next state AR when I wanted to hear "Canada Calling" like 24 hours earlier; instead KRVN NE is dominant and in its null only some weak music, probably KHAC-NM. (GH-OK)
- 880 KHAC NM Tse Bonito 12/12 0912 English citing Jeremiah and mixing in some Navajo, ergo KHAC Tse Bonito NM/Window Rock AZ; in null of KRVN. Nothing from 660 KTNN, KSWV 810 which was heard yesterday, and a little signal from KKOB 770. Trouble is, official sunrise for KHAC in December is 0915 (January: 0930), when it can go from 430 watt night power to 10 kW day, always non-directional. Its PSRA is also 430 year-round, so what's the point of that? (GH-OK)

- **880 WCBS** NY New York 12/22 0715 "New York's news radio WCBS. WCBS news time Seven-Fifteen." Into NBA basketball highlights. (JDS-MN)
- 890 CJDC BC Dawson Creek 12/15 1800 On; regular here from northern BC, good barometer of conditions from the North, clear with C&W music. (RS-ID)
- 900 KHOZ AR Harrison 12/20 0902 CBS News, in E/W null of KSGL Wichita, based on listings in the NRC AM Log, and proximity, the only possibility is KHOZ in Harrison AR, now on non-directional 1 kW day power. Naturally losing it by 0906 when there might have been something local. (GH-OK)
- 900 KSGL KS Wichita 12/13 0931 All I hear in the mornings is gospel; seems it has a double format with nostalgia music starting at 1205 weekdays with the syndicated "Bill Miller Show" and "Music You Remember" for sure after 1005. Schedule: http://www.ksgl.com/3.html. KSGL is my closest 900, but 250 watts means not much signal here. (GH-OK)
- 910 KATH TX Frisco 12/24 1759 SS religious music, although this is not shown as such in the Log. ID at 1800 in EE, "9-10 am, Frisco, Dallas, Fort Worth." (FO-OK)
- 930 KWOC MO Poplar Bluff 12/11 0904 CBS News; 0905 frustrating string of national ads; 0908 Heating & Cooling at 785-6768, but I don't have to search for that since at 0909 some classic rock as theme music, open YL talk show "Britney (sp?) in the Morning"(?), mentions sponsor in Poplar Bluff, so it is Missouri's KWOC, 5 kW non-directional day pattern. With WKY OKC precisely nulled, of course. Minute-by-minute program schedule at http://kwoc2.mrrinteractive.com/talk-radio-programs/. Home page reveals meaning of call letters: "Keeping Watch on Our City." (GH-OK)
- 980 KMIN NM Grants 12/24 1753 Out of C&W style Christmas song with this ID: "You're in K-mine Country KMIN 980," followed by Grants and Milan ads; back to music at 1756. Fair for a few minutes before fading. (JW-CO)
- 990 CBW MB Winnipeg 12/27 0646 Male and female discussing wines for the holidays. Types, traditions, etc. References to Canadian wines. Station ID at 0651: "You're listening to information radio on CBC Radio 1. The time right now is Five-Fifty-One." (JDS-MN)
- 1000 KXRB SD Sioux Falls 12/24 1628 Old C&W Christmas music, ID at1630 "Classic Country 1 thousand, KXRB." (FO-OK)
- **1010 CBR** AB Calgary 12/26 2159 CBC radio one 1010 ID following a music program Local KIQI phased out from a S9+10 signal. (JB-CA)
- **1010 CFRB ON Toronto** 12/27 0700 Male voice: "From the news talk broadcast center in downtown Toronto, this is special storm watch coverage." Followed by female reporter "Good morning it's Seven-O-Clock. I'm Michelle (inaudible) with a news talk 10-10 update. It's minus six degrees" **(JDS-MN)**
- **1020 KDKA PA Pittsburgh** 12/27 0715 Out of commercials including Dukovich and Associates located in Pittsburgh. "KDKA news time Seven-Fifteen." Into news update, and traffic report followed by weather. **(JDS-MN)**
- **1030 WQSE TN White Bluff** 12/1 0200 Gospel music and religious talk. Obviously running day power. **(DBJ-TN)**
- **1030 KTWO WY Casper** 12/26 2200 TOH ID into network news. Most of Spanish interference phased out. **(JB-CA)**
- **1040 KCBR CO Monument** 11/11 0956 Laughing "Jingle Bells," DJ refers to his email starting Tron-radio (?), taking a break until 1 pm. 0958 ad for Airplane Restaurant in Colorado Springs, i.e. KCBR, 15 kW non-directional days. 1060 also had good signal from NW, another Coloradan. **(GH-OK)**
- **1040 CJMS QC Saint-Constant** 12/23 0558 Poor in WHO null, with FF talk by a man including a "CJMS" call set followed by FF talk by a woman, also including a call set, into Christmas music. NEW! Because of the ENE bearing of this station from my QTH, I used the Quantum QX Pro loop to log this one. **(BD-WI)**
- **1050 KLOH MN Pipestone** 12/23 1735 Ad for the Western Mall, ID as "Blazin' Country," back to C&W. **(FO-OK)**
- **1050 CKSB MB Winnipeg** 12/27 0726 Male announcer speaking French. Followed by female performing song in French. Only French speaking station on this frequency listed in the NRC Radio Log. (JDS-MN)
- **1060 WRHL IL Rochelle** 12/27 0735 NEW, "Sports headlines brought to you by WRHL, and Ultimate Sports Bar on Highway 251 South in Rochelle." (**JDS-MN**)
- **1060 KXPL TX El Paso** 12/14 0907 Spanish opening "el mejor informativo de los Estados Unidos." Probably 10 kW, non-directional daytimer KXPL El Paso TX, as

would not expect Spanish KIJN Farwell TX to be broadcasting news, though a fast SAH revealed its presence too. Official FCC sunrise for KXPL in Dec and Jan is 0900 UT. It also has a PSRA of 150 watts starting at 0800 UT in Dec & Feb, the limiting station being "XENVA2" but in Jan reduced to only 8 watts due to XEEP. These NVA entries in FCC database are not real calls, but mean "new" station, i.e. not necessarily anything really on the air. Does this mean SCT will never assign a real callsign XENVA to any station? There are a few other SS on 1060 in the USA, but at this time, KXPL is most likely and the only one in NRC AM Log with NWS/TLK format.(GH-OK)

- 1060 KIJN TX Fairwell 12/17 0735 Gospel in Spanish with shall we say, Chicano accent, mentions "en el nombre de Jesús," which is what the call letters mean in English, and introducing "Noticiero Semanal desde Jerusalén" in good Spanish; so KIJN does have "news" after all, as long as it is from the future. Usual more than sufficient signal before local sunrise, and making fast-ripple SAH with whatever else on 1060. (GH-OK)
- **1070 KLIO KS Wichita** 11/11 0954 Wichita headlines from the KFTI News Center, then 16 degrees from Storm Team 12; see KFTI.com; then non-ID for the station this really is, "1070 AM, True Oldies," i.e. KLIO. An hour earlier caused usual fast SAH with KNX since KLIO is always off-frequency. **(GH-OK)**
- **1110 KBND OR Bend** 12/26 2152 Trailblazer's radio network with a local ad for "The Honey Bucket" service at 800 966 2371 KDIS phased out from an S9 signal Disney/LA. (JB-CA)
- **1120 KEOR OK Catoosa** 12/8 2018 Daytimer KEOR is still going with non-stop Mexican music, best in KMOX null, now with a 160/minute SAH = 2 and 2/3 Hz. I have also continued to hear KEOR whenever checked, day or night **(GH-OK)**
- **1130 KWKH LA Shreveport** 12/9 0834 Zydeco song from the direction of KWKH Shreveport LA have they come to their senses and gone back to a country music format? No! The song is about LSU, and soon "1130 the Tiger" slogan. **(GH-OK)**
- **1130 KBMR ND Bismarck** 12/24 0947 C&W music, Jingle Bell Rock, ID at 0948, "Country 11-30, KBMR." **(FO-OK)**
- **1130 CKWX BC Vancouver** 12/28 0605 "Right now in downtown Vancouver it's three degrees." Followed by news stories ending with "Kevin (inaudible) News Eleven-Thirty, it's Three-O-Seven." (JDS-MN)
- **1140 KSOO SD Sioux Falls** 12/24 0950 Ad for McNally's Cafe in Sioux Falls, call letter ID at 0952. **(FO-OK)**
- **1140 WRVA VA Richmond** 12/28 0617 News report of the death of General Norman Schwarzkopf ending with "I'm Andy Dernen news radio Eleven-Forty WRVA. Next news at the bottom of the hour." **(JDS-MN)**
- 1150 WLOC KY Munfordville 12/1 0300 Local ads and obituaries. C&W music. (DBJ-TN)
- 1160 WYLL IL Chicago 12/28 0628 Commercials including Chicago Christian Counselling Center, and The Illinois Emergency Management Agency. Into "Christian talk AM Eleven-Sixty." (JDS-MN)
- Bellevue 12/10 0905 Traffic report involving high-numbered triple-digit streets in the 100-200 range; must be huge city, ID as "Zone Two, the Deuce" and Omaha ads. So it's KZOT. And obviously playing second-fiddle to plain old "The Zone," KOZN-1620; both of them licensed to Bellevue, which is a southern suburb next to Offutt AFB. (GH-OK) 12/19 1030 Fading in and out under KYES with Fox Sports programming. Being trying for months for this one and finally got an ID. NEW! Comment: Keep trying it works! (SA-MB) 12/20 0817 Ad for Cars on the Money, ID at 0818 as "Zone 2, the deuce." (FO-OK)
- **1180 WHAM NY Rochester** 12/28 0644 "WHAM Eleven-Eighty. It is Six-Forty-Four now. I'm JP in for Chet. WHAM morning news business now with CNBC. A service of The Mutual Fund Store" (JDS-MN)
- 1180 KGOL TX Humble 12/12 0920 In Omaha null, spirited Spanish sports discussion about Mexico, mentions MLS several times past 0925. Probably ESPN-Deportes network, and the only fit in NRC AM Log 2012 is: KGOL Humble TX (Houston market), 50/3 kW and now on day power. FCC AM Query shows 2-tower daytime directional pattern is broad favoring the southwest, with much reduced signal toward us but not a sharp null (GH-OK)
- **1210 KGYN OK Guymon** 12/28 0659 Country song ending. Followed by "We deliver 24/7 365. From Lady A., Taylor and Tim, to Garth, Martina, and George. The best

country in the country. Blasting the five states with 10,000 watts of today's best country, US Country Twelve-Ten KGYN Guymon, Liberal. A Steckline Communication station. The news starts now. It's Six-O-Clock." (JDS-MN)

- **1260** KTRC NM Santa Fe 12/11 0952 Sounds like Stephanie Miller, taking a caller from California; then seems matched to 1350 KABQ which is about to fade out. So it's NM's other Progressive station, KTRC in Santa Fe, also on 5 kW non-directional day power. (GH-OK)
- **1270 KNWC SD Sioux Falls** 12/13 1659 Legal ID by gal at 1659:50: "You're listening to Faith 1270 KNWC Sioux Falls" Very weak with QRM.(**JW-CO**)
- **1280 KSOK KS Arkansas City** 12/13 0913 Semi-local, but with strange slogan ID for Ark City as a "Y2K-Protected Community"; wonder what the story is behind that? Hmm, yes, I guess it did survive Y2K! **(GH-OK)**
- **1290 WBTG** AL Sheffield 11/29 1900 Oldies music. Local weather, and community events. **(DBJ-TN)**
- **1300 KAKC OK Tulsa** 12/13 1739 ESPN programming; Tulsa traffic at 1742; area ads and ESPN promos; several "1430 The Buzz" slogans, so apparently simulcasting KTBZ-1430. Fair/good atop others. **(JW-CO)**
- **1300 KOLY SD Mobridge** 12/20 1731 Johnny Mathis singing a Christmas song, ID at 1733, "1300 KOLY." **(FO-OK)**
- **1320 KCTC CA West Sacramento** 12/25 0859 49'ers promo with phone numbers 1-800-GO49ERS and 415-GO49ERS given; bowl game promos "... on ESPN 1320"; legal ID at 0859:55: "KCTC West Sacramento, the home of 49'ers football." Rough copy in the mix. **(JW-CO)**
- **1320 KHRT ND Minot** 12/20 1717 Call letter ID by man, then comments about the previous night's Youth Group Christmas Party; ad string at 1718, then Christmas music at 1721. Generally fair with fading and QRM. **(JW-CO)**
- **1320 KELO SD Sioux Falls** 12/20 1659 Legal ID at 1659:51: "Hear the news, don't talk about it Kello AM, NewsTalk 1320 KELO Sioux Falls," with Fox news at ToH. Fair but fadey. **(JW-CO)**
- 1330 KGAK NM Gallup 12/11 0949 After hearing some other NM stations, I find Navajo here, but including English expressions such as "24-inch hi-fi TV," into English C&W song "Parties for Two." 5 kW non-directional day antenna. NRC AM Log shows it in Navajo and Spanish, not English. This and others are more than an hour after Enid sunrise of 0833 UT today, with 10 minutes to go before latest sunrise 0843 in early January (GH-OK)
- **1330 KCKM TX Monahans** 12/17 0846 KCKM and KNSS Wichita, KNSS Wichita are making fast SAH slightly more than the one on 1480. KCKM was going from country music to local ad. **(GH-OK)**
- **1340 KWLE WA Anacortes** 12/6 1900 Topping the GY at 1900 with positive ID at top of the hour. **(RS-ID)**
- **1350 KMAN KS Manhattan** 12/19 0902 CBS News, but only one minute, 1403 optional cutaway employed by KMAN which just can't wait to get on with local news; briefly atop channel. **(GH-OK)**
- 1350 KABQ NM Albuquerque 12/11 0947 Stephanie Miller going to a break with "46 past the hour" timecheck, "Albuquerque's Progressive Talk, AM 1350," Angie's List ad. Dominant on frequency at the moment, 5 kW non-directional day



pattern since 0900. I remember when KABQ was ABQ's number one (and only?) Spanish station from a discrete studio building (and tower?) on Yale SE; now all that has changed. I notice FCC AM Query has a link to History Cards for KABQ, a feature I had not noticed before. This leads to a 29-page pdf of FCC records going way back, the cards very worn with messy typewriter entries, and fortunately now

preserved before they deteriorate completely. The last item shows that in 1981 a construction permit for 50 kW on 660 kHz was "returned," as a "major environmental action." Of course, KTNN in Window Rock wound up with that plum. (GH-OK)

- 1380 KSRV OR Ontario 12/16 0900 Legal ID at 0900:40 by male voice: "Home of fresh Country... on KSRV Ontario, the brand new home of 1380 The Bull"; ABC news followed. Fair among others. (JW-CO)
- **1420 KJCK KS Junction City** 12/18 1759 Salvation Army ad; legal ID at 1759:51: "Your first news, sports and information station, the Talk of JC, 1420 KJCK Junction City" and into ABC news. Fair mixing with KJDL et. al. **(JW-CO)**

- **1450 KWBW KS Hutchinson** 12/20 1842 Program note "... on B-W Radio"; another program note noted later at 1853: "... here on KWBW Hutchinson," followed by local ads. Rough copy with very spotty reception in the pileup. **(JW-CO)**
- **1450 KYNT SD Yankton** 12/19 2259 Poor with Christmas song "Jingle Bells" just ending, legal ID into ABC news at ToH. NEW! 408 miles. **(BD-WI)**
- **1480 KBXD TX Dallas** 12/13 0920 KBXD Dallas preacher but now making an 88/minute = 1.47 Hz SAH with presumed KQAM Wichita. In any event, it appears that KBXD has moved closer to 1480.000 than evidenced by the fast SAH it had been making since rebuilding and reactivation. **(GH-OK)**
- **1510 KFNN AZ Mesa** 12/13 0934 References to University Drive, then "Money Radio 15-10," loops E/W, and certainly KFNN Mesa AZ, no doubt on 22 kW daypower instead of 100 watts night; official sunrise in Dec & Jan is 0930 UT. Also has 4-watt PSRA Oct-Feb, no more than 10 watts other months, due to KGA Spokane. But night power of 100 ought to apply right thru to sunrise, so no point in a PSRA of 1/25 that much! **(GH-OK)**
- 1560 KEBC OK Del City 12/25 1022 R. Disney stuff, logged for call change. (FO-OK)
- **1570 CKMW MB Winkler** 12/14 2009 "Merry Christmas from 1570 CKMW" and into C&W music; heard later (after 2030) with Winnipeg Blues hockey play-by-play. Fair with QRM. (**JW-CO**) 12/15 1825 Well on top, not off to FM yet! Fairly regular here, C&W format. (**RS-ID**)

UNID

- **880 UNID** -- 12/20 0858 Open carrier from the E/W, zero-beat with KRVN Nebraska to the north; only evident by the loss of KRVN modulation when that is nulled and the signal meter still with several bars on the DX-398. Still OC past 1400. Suspect it's KLRG 50 kW in Arkansas, then fading, instead of "Canada Calling" from the WTAN network as previously heard at this hour (**GH-OK**)
- 960 UNID -- 12/13 0103 During KGWA silent period, some harmonica bluesy music, which points to format of WABG in Greenwood, Mississippi, but have never been able to get a definite ID during this 5-minute window wherein several other stations vie for dominance, oblivious of what's happening in Enid (GHOK)
- 970 UNID

 -- 12/9 0146 Jack Benny from east/west. Probably an episode of "When Radio Was." Extensive website http://www.radiospirits.com dedicated to selling this public-domain stuff, makes one search state by state for affiliates, so I checked all likely states E/W and some closer ones in other directions, but no 970 at this hour. Jack Benny is included. WRW often plays on news/talk stations as a respite from the hard stuff, e.g. WBBM and WCCO. Or it could be some other OTR show. Really I should consider first KCFO in nearby Tulsa. They do have a program schedule, but conveniently with a gap from 12 to 5 am CT Sundays. It seems that "Radio Classics" is the 24/7 SiriusXM 82 version by the same entrepreneur as "When Radio Was," Greg Bell; packed schedules here http://gregbellmedia.com/ShowSchedules.html for those who can't get enough, but no affiliate list found, if there are any at ground level. (GH-OK)
- 970 UNID -- 12/17 0106 Local ad with phone 493-4050, no area code; Google points to LFM car repair in Louisville KY, so WGTK is a good bet there. Whatever became of WAVE, an ideal radio-station call with their sine-wave logo? Ha, FCC shows that call ended on Nov 1, 1981, and there were two others before WGTK since August 9, 2000. (GH-OK)
- 1070 UNID -- 12/13 0859 Talking about something concerning Sherwood Forest, apparently a local place rather than England, right thru TOH with no ID, but of course fading at 0902 when there may have been an ID sounding like WGIH, then taking a caller. No such station, but top Sherwood Forest hits go to Pigeon Forge TN, also in Minnesota, Wisconsin, Michigan, Indiana. Could be WFLI Chattanooga although well past sunrise and WHAS was still in at 0930; heard in the E/W null of KLIO Wichita (GH-OK)
- 1310 UNID -- 12/8 0846 Romantic music in Spanish, soon fading, east-west. Lots of SS stations on 1310 in the USA, but perhaps most likely now is KKNS Corrales (Albuquerque) NM, which is "El Camino," Spanish contemporary Christian. However, official December sunrise is not until 0900 (January: 0915) when 5 kW non-directional day power is legal. (GH-OK)

- 1310 UNID 12/9 0947 – Song in Spanish from east/west, mentioning "pecado" in the lyrix, then another romantic-sounding song, but really religious, as I continue to suspect KKNS Corrales NM, "contemporary Christian in Spanish," which is not supposed to be on 5 kW day power until 0900. (GH-OK)
- 1310 UNID 12/18 0854 - Still trying to ID KKNS Corrales NM: at first dominant is KZRG Joplin MO mentioning Route 66 in English, but it soon fades leaving weak music in Spanish, not enough to hear any ID around 0900. (GH-OK)
- 11/30 0100 ID as "Solid Gospel 1490" with gospel music and promo for 1490 UNID Braves baseball. Any ideas? (DBJ-TN)

Superb selection of very interesting logs. Happy New Year to all. See you next time. (JDT-WA)



Jim Rome Show Station Lineup

As of December 28, 2012

Per the web site http://www.jimromestations.com/, here are the AM stations that will carry the program effective

January 2, 2013 when he moves to the new CBS Sports network:								
540	WWCS-PA	1010	KXPS-CA	1300	WFRX-IL	1430	WTMN-FL	
	WKFN-TN		WHFS-FL		WJZ-MD		WXNT-IN	
550	WGR-NY	1050	KTCT-CA	1310	KFKA-CO		WVAM-PA	
560	WEBC-MN		WTKA-MI		WCCW-MI		WEIR-WV	
	WNSR-TN		KMIS-MO		WSLW-WV	1440	WRED-ME	
570	WMAM-WI		WHSC-SC	1320	WGET-PA		WCDL-PA	
580	WKTY-WI		CHUM-ON		KFNZ-UT		WGLD-PA	
610	KAVL-CA	1090	KFNQ-WA	1330	WTRX-MI		KPUR-TX	
	KNML-NM		WAQE-WI	1340	WSBM-AL		WKLV-VA	
	WIP-PA		XEPRS-BCN		KATA-CA	1450	KVEN-CA	
620	WDNC-NC	1120	WNWF-FL		KEWE-CA		WGPC-GA	
630	KIDD-CA		WKQW-PA		WIFN-GA		WRKD-ME	
640	WXSM-TN	1140	KHTK-CA		WXFN-IN		WHLL-MA	
650	KIKK-TX		KXST-NV		WBGN-KY		KGRZ-MT	
690	WJOX-AL	1150	KZNE-TX		KRMD-LA		KWES-NM	
	CKGM-QC	1160	KFXE-IA		WMBN-MI		WTOD-SC	
730	WVFN-MI	1170	KPUG-WA		KYLT-MT	1460	WJAK-TN	
	KEZX-OR	1200	CFGO-ON		KTSN-NV	1480	KLMS-NE	
740	WVLN-IL	1230	WAUD-AL		WYCK-PA	1490	KNAM-CO	
750	KXTG-OR		WFOM-GA		WHAP-VA		WXBD-MS	
780	WPTN-TN		WSSO-MS		KZNW-WA		KSKR-OR	
790	WSFN-GA		WMML-NY	1350	KTIK-ID		WLPA-PA	
	WMC-TN		WIRO-OH		KWMO-MO		WXTG-VA	
810	WRSO-FL		KVAS-OR	1360	WELR-AL	1500	WAYS-GA	
850	WKNR-OH		KWSN-SD	1370	WLOP-GA	1510	WPUT-NY	
900	WJLG-GA		KSIX-TX		KUPA-HI		KGA-WA	
910	KRAK-CA		KJQS-UT		WTJK-IL	1520	KOLM-MN	
	WAEI-ME	1240	WLAG-GA		KXCA-OK	1540	WWGK-OH	
920	KARN-AR		KFH-KS		WSYB-VT	1550	KDCC-KS	
	WYMB-SC		KSAM-MT		KRXO-WA		WMSK-KY	
	WMMN-WV		WBBW-OH	1400	KELD-AR	1560	KZQQ-TX	
930	KSEI-ID		KEJO-OR		WJWF-MS	1570	KVTK-SD	
	WBCK-MI		WIOV-PA		KXGF-MT	1600	KEPN-CO	
940	WINE-CT	1260	WGVM-MS		WHGB-PA		WKWF-FL	
950	WBES-WV		WRIE-PA		WICK-PA	1620	KOZN-NE	
	WCLB-WI	1270	WXYT-MI		KKTK-TX	1640	WTNI-MS	
960	WEAV-NY		KBZZ-NV		WKAV-VA	1650	KCNZ-IA	
	KALE-WA	1280	KXTK-CA		WDUZ-WI	1660	WBCN-NC	
	CFAC-AB		WFAU-ME		KKTL-WY	1670	KNRO-CA	
970	KESP-CA		WJST-PA	1410	WSHY-IN		WOZN-WI	
980	KNTR-AZ	1290	KCUB-AZ		WNER-NY	1700	KBGG-IA	
990	WNTW-PA		WNIL-MI		CFTE-BC			
			CFRW-MB	1420	WNRS-NY			

Thanks to Shawn Axelrod.

Domestic DX Digest – East

Mike Brooker patria1818@yahoo.com

99 Wychrest Avenue Toronto, ON M6G 3X8 CANADA

U.S./Canadian Loggings from Eastern/Atlantic Time Zones. All ELT.

REPORTERS

Bruce Conti, Nashua - Excalibur SDR, MWDX-5, variable termination SuperLoop BC-NH antennas northeast and south.

Steve Chappell, McCordsville – Chrysler car radio, K9AY loop antenna **SC-IN**

Harold Frodge, Midland - R8B, 85 ft. RW & 180 ft. center-fed RW HF-MI Tony Fitzherbert, Campton – Grundig S350, Grundig AM 200 loop TF-NH

Harry Hayes, Wilkes-Barre – Grundig S350, Kiwa Pocket Loop, Superadio II HJH-PA

David Jansky, Sunbury – CCRadio, Radio Shack loop DJ-PA

AM-PA Al Muick – Whitehall – Microtelecom Perseus, Wellbrook ALA1530P

Kraig Krist, Manassas - Winradio G33DDC SDR, Eavesdropper 43 foot multiband KK-VA antenna running E to W.

Terry L. Krueger, Clearwater - JRC NRD-535; ICOM IC-R75; Sony ICF-7600GR; TLK-FL Sangean PR-D5; Aqua Guide 705 RDF Marine Radio; GE Superadio III; JPS NF-60 Notch Filter; JPS ANC-4 Noise Phaser; roof dipole; room random wire; Terk Advantage non-active portable loop.

JJR-MI

John J. Rieger, L'Anse – Grundig Satellite 750 Paul Snider, Welland – Grundig Satellite 750, homemade loop, MFJ 1020C tuner **PS-ON**

NJW-ON Niel Wolfish, Toronto – Sony ICF-2010, loop

Mike Brooker, Toronto - Grundig G5, Grundig YB-400PE, Sony SRF-39FP, Panasonic MKB-ON RF-2200 (receiver emeritus)

Follow me on Twitter! @patria1818 DX-related tweets will be hash-tagged #MWDX. Friend me on Facebook! www.facebook.com/keval.mike

UNID

1090 UNID - 12/14 1832 - Oldies with no announcements or DJ talking between tunes. Well on top at times; in and out with KAAY carrying Parade of Miracles gospel program, and ESPN sports on WCAR Livonia MI. No clear sign of WBAL which is usually in the 1090 mix. (HF-MI)

1440 UNID - 12/25 2155 – Rarely bubbling up over WLWI, WGIG and SS Christian WWCL (Lehigh Acres, FL). Cyndi Lauper's "Girls Just Want to Have Fun," "Train In Vain" by the Clash and at 2258, Phil Collins/Philip Bailey's "Easy Lover" heard, but that's all. I've been sporadically tracking this in my local eves for some time, no luck with an ID. (TLK-FL)

OH - 12/23 0500 - Presumably an Ohio TIS/HAR station over/under WKSH; 1640 UNID "NOAA Weather Radio ... WXL ... Ohio River Valley," and temperatures for Akron and Fairfield among others. (BC-NH)

PIRATE/BOOTLEG

1710 ----- 12/17 1809 - "Midnight Man" playing oldies; pro oldies spot. Very good peaks to zilch, Gave way to NJ TIS/HAR station at 1815. (HF-MI)

LOGGINGS

ON Owen Sound – 12/18 2239 – Good with "560 CFOS" ID, local ad, CFOS Owen **560 CFOS** Sound weather, more music. (PS-ON)

WMCA NY New York – 12/14 1658 – Slogan "AM 570 WMCA New York's Christian Talk" in poor signal. NEW! (SC-IN)

WTAG MA Worcester – 12/22 2034 – Fair-good with promo for station's traffic, mall shopping info service, Rush Limbaugh program, various WTAG IDs, into talk show. (PS-ON)

CKWW ON Windsor – 12/27 1839 – Bombing in loud with "AM 580, the 60s at 6" station promo. Never in this loud! (JJR-MI)

600 CKAT ON North Bay - 12/22 0700 - Fair; "North Bay's news leader, this is AM 600 CKAT," into local news. (BC-NH)

- **660 WMIC** MI Sandusky 12/26 0753 Poor with mention of "... on WMIC's morning show, it's 7:53," DuPont Herbicides ad, C&W songs. Trying for needed KEYZ. (JJR-MI)
- 670 KBOI ID Boise 12/18 1912 Would be good but under "get rid of the coach talk" about the Bears season on WSCR. A few pauses allowed the KBOI talk show host to pop thru. The phone number heard was the local contest line and confirmed when visiting web site. (SC-IN)
- **680 WOGO WI Hallie** 12/27 0900 Poor with Bill Bennett show, ToH legal LID into IRN-USA news, alone after others faded out. **(JJR-MI)**
- 710 KNUS CO Denver 12/27 0821 Poor with "at 710knus.com" website promo, Bill Bennett show. (JJR-MI)
- 730 WTNT VA Alexandria 12/19 0608 "AM 730 and 102.9 WTNT" ID with very poor signal. NEW! (SC-IN)
- 740 WNYH NY Huntington 12/7 1520 Yelling in Spanish, way atop frequency, no sign of usual CFZM or closer 250 watt WJIB, very directional away from here. (TF-NH)
- **780 WAVA VA Arlington** 11/22 0759 ToH ID into religious programming. Not the best reception but mostly dominant. **(DJ-PA)**
- **800 WSVS VA Crewe** 12/16 2239 Fair in CKLW mix with ad for "Ultimate Country Christmas," ad for CLA (weight control supplement), more C&W music including country version of "Stand By Me," ID at 2254 "... 800 WSVS," into "Merry Little Christmas." **(PS-ON)**
- 850 KOA CO Denver 12/21 2200 Under WEEI; woman: "... AccuWeather forecast is coming up," man: "... 850 KOA," and Fox news. At 2359 under WEEI; "Our top local story, a Colorado retailer ... details on the way ..." and weather. (BC-NH)
 - WYLF NY Penn Yan 12/18 1734 Under WKNR's ESPN sports with Christmas tunes, call letter ID at 1740 into ad string. (HF-MI)
- **860 KNUJ** MN New Ulm 12/28 0744 Poor in tight CJBC null with "860 KNUJ and Sam 107.3 hometown heroes" station promo, time check, "KNUJ AM and FM" ID. (JJR-MI)
- **880 WRFD OH Columbus-Worthington** 12/22 1600 Under WCBS; "Let WRFD help strengthen your daily life ... wrfd.com," and ID, "Life changing radio ... WRFD Columbus-Worthington" (BC-NH)
- **900 CHML ON Hamilton** 12/7 1600 CHML News, Hamilton local news, ad for "DOT.com," Hamilton traffic, mention of "next news at 4:30," very directional signal (from eight towers) usually goes far South of Campton, not usually heard here. Signal soon gone. **(TF-NH)**
- 910 WLAT CT New Britain 12/28 1805 Blasting in over WFDF (greater Detroit Disney station) and others with non-stop soft Latino songs, "La Mega" slogan. (MKB-ON)
 - WAEI ME Bangor 12/7 1606 Discussion of fantasy basketball, signal over/under SS on WLAT, comments about the upcoming Patriots Houston football game, and basketball down in Portland. In Maine, Portland is referred to "Down in Portland," places North and East are 'Up in," first time heard for me. (TF-NH)
 - **KJJQ SD Volga** 12/26 0808 Poor with local news, mentioning sheriff to retire after 33 years and become a bus driver, local weather "at the Ranch" which is station slogan. (**JJR-MI**)
- **920** WGHQ NY Kingston 12/23 0600 Under WHJJ; caught end of multi-station ID, "... and WGHQ Kingston." (BC-NH)
- **930 WTAD IL Quincy** 12/26 0717 Poor with local news mentioning Quincy businesses leaving city, one for Philly, call letter ID and time check by woman. **(JJR-MI)**
- 940 WMAC GA Macon 12/18 2259 Fair with WBEN-930 splatter, "News Radio WMAC" US, veterans ad, more IDs at 2300 into news. (PS-ON)
- 950 WWJ MI Detroit 12/21 2159 Good over WIBX; AccuWeather forecast, "News, traffic, weather, Newsradio 950 WWJ, a CBS radio station," into headlines, "... these are the top stories coming up on Detroit's only all news radio station," ID, and CBS news.

 (BC-NH)
 - WIBX NY Utica 12/3 1654 Good signal with promos for Kim Komando and Sean Hannity Show, IDs for "Your news, talk, and sports leader, WIBX-Utica and WIBX.com" into WIBX news with female announcer at 1700, soon faded, relatively common up here in the White Mountains. (TF-NH)

- 960 WELI CT New Haven 12/3 1705 Local traffic report mentioning Merrit Parkway, reporter is (?) Levine, followed by WELI News with Josh Barrett, into Sean Hannity, mixed with WEAV. (TF-NH)
 - WEAV NY Plattsburgh 12/3 1705 Weather from Fox 44, promo for Don Imus on WEAV from 6:00am to 9:00am, slogan "WEAV, The Zone with today's talk," feed from "America's Radio Network," way under WELI, soon gone. (TF-NH)
- 970 WGTK KY Louisville 12/12 2158 ID during break in Dennis Miller Show, SRN news, PSAs, local spots and more Dennis Miller. Originally heard as WAVE during the final days of the Ford Administration. (NJW-ON)
 - **WAMD MD Aberdeen** 12/16 1821 Over WGTK and WFUN at times with contemporary hits, such as "F*** You!" by Cee-Lo, "Pumped Up Kicks" by Foster the People, and "Some Nights" by Fun. Matches up to web audio found at Khztv.com. (NJW-ON)
 - **KQAQ** MN Austin 12/17 1922 Over top of WGTK with man introducing "The South's Gonna Do It Again" by Charlie Daniels, // web stream. (NJW-ON)
 - WFUN OH Ashtabula 12/13 0722 "ESPN 9-70 WFUN" slogan and promo for Cleveland Cavaliers broadcast. (NJW-ON)
 - WJMX SC Florence 12/17 0622 Local ads for Stefano's Italian Restaurant and Pee Dee Dollar Saver. Promo for Neil Boortz on "news talk 9-70 WJMX" and also ID as "Pee Dee's best place to talk, news-talk 9-70 WJMX" into 'Mornings In America' program. (NJW-ON)
 - WKCI VA Waynesboro 12/9 0742 ID as "news talk 9-70 WKCI" during break in "Ron Wilson in the Garden" program. (NJW-ON)
 - WHA WI Madison 12/20 1859 Over WGTK/WFUN mix with Wisconsin Public Radio Association PSA, ToH ID by woman, "WHA AM 970 Madison can also be heard at 107.9 FM" into NPR news. One of my most wanted stations, because of the classic three-letter call, which has nothing to do with the defunct hockey league. (MKB-ON)
- 980 WOFX NY Troy 12/3 1713 Dan Patrick Show, slogan "Fox Sports 980", ads for O'Reilly Auto Parts, and "Mozy Stash" for computer files, traffic for Albany area, Adirondack Tires ad, and back to Dan Patrick, way atop frequency. (TF-NH)
- **1010 KRNI IA Mason City** 12/27 0850 Poor with listing of iowapublicradio.org happenings, "in Iowa City ...," lost soon to WMIN. **(JJR-MI)**
- 1040 CJMS QC Saint-Constant 12/26 0815 French polkas, at almost local strength, usually heard North of the mountains, but the signal seldom makes it into Campton. (TF-NH)
 - 12/28 0618 FF ads for doctors and diet products and some interesting FF country music. Never heard this before! Floated up from under dominant WHO. (AM-PA)
- **1060 WILB** OH Canton 12/15 1530 In KYW mix with Fr. Larry Richards on The Reason for Our Hope; said that the resurrection is a historical fact. "AM 10-60 WILB" ID at 1552. **(HF-MI)**
 - +++ 12/8 0719 In KYW mix, woman with religious talk and praying, 0800 ToH ID and station promo: "Saturday mornings at 11 AM on listener supported AM 10-60 WILB" into "Catholic Answers Live." (KK-VA)
- **1070 WFNI IN Indianapolis** 12/8 0700 In multi-station mix with usual ESPN radio programming, ToH ID "WFNI WIBC HD-2 Indianapolis 10-70 'The Fan.'" **(KK-VA)**
 - KLIO KS Wichita 12/27 1807 Poor but over others in WTSO null with oldies, "True Oldies" slogan. (JJR-MI)
 - **WNCT NC Greenville** 12/8 0720 In WFNI/WKOK/CHOK mix with slogan "Beach, boogie and blues 10-70 WNCT." **(KK-VA)**
 - WKOK PA Sunbury 12/8 0737 In WFNI/WNCT/CHOK mix with station promo: "We want to celebrate the holidays with you ... news radio 10-70 WKOK" (KK-VA)
 - WFLI TN Lookout Mountain 12/27 1720 Creaming usual co-pests CHOK and WFNI with country-gospel songs, "you're listening to AM 1070 WFLI Chattanooga" ID and promo for Jesus is Lord Radio Ministry. (MKB-ON)
 - CHOK ON Sarnia 12/8 0626 In multi-station mix with "The Swap Shop," call-in show of items for sale or trade. (KK-VA)
- **1080 WWNL PA Pittsburgh** 12/8 0800 In WTIC mix with ToH ID: "WWNL Pittsburgh. Radio that changes the way you live." **(KK-VA)**

- **1090 KNWS IA Waterloo** 12/27 0814 Poor with Northwestern College PSA, "Faith 1090 KNWS" slogan, lost to WAQE. Not common. **(JJR-MI)**
 - WTSB NC Selma 12/8 0716 In WKFI/WBAL mix with holiday greetings: "we want to wish all the listeners of WTSB AM 10-90 a very merry Christmas and a happy and healthy New Year" into ad for local jeweler in "Downtown Selma." (KK-VA)
 - WKFI OH Wilmington 12/8 0639 In WTSB/WBAL mix with station promo by woman: "The place ... we are classic country radio WFKI." At 0702 slogan "Classic country radio AM 10-90 WKFI Wilmington" (KK-VA)
- 1110 WBIB AL Centreville 12/8 0758 In multi-station mix (WBT, UNID C&W and SS stations) with gospel program, man with "AM 11-10 WBIB" near-ToH ID. (KK-VA)
 - **WGNZ OH Fairborn** 12/24 0830 Over WJML/WBT mix with gospel, "right here when you need us, WGNZ" slogan into sermon entitled "Don't abdicate the throne" (it wasn't about Edward VIII). **(MKB-ON)**
 - WNAP PA Norristown 12/22 1500 In WCCM null; gospel cover of Three Dog Night "Joy to the World," ID, "Gospel Highway 11 is WNAP Norristown-Philadelphia." (BC-NH)
- **1120 WBNW MA Concord** 12/17 1955 Presumed under partially nulled KMOX with Bloomberg news, slogan "Boston's business news all day long" QSLed as WADN in 1990 on CPC test. (**MKB-ON**)
 - WKQW PA Oil City 12/21 1659 Over/under WBNW; "Here is your Oil Region forecast from the KQW Weather Center at ESPN Radio 1120." (BC-NH)
- **1140 WXLZ VA Saint Paul** 12/8 0730 In WRVA mix with C&W songs, "Frederick Carry WXLZ" jingle. At least it sounded like "Frederick Carry." **(KK-VA)**
- **1150 WCRK TN Morristown** 12/82 0719 In multi-station mix with station promo: "The songs you know and love thru the years are right here on your hometown holiday favorites. Merry Christmas from Morristown's new 105.7 WCRK FM." **(KK-VA)**
 - CKOC ON Hamilton 12/8 0712 In multi-station mix (WCRK, WAVO, WIMA and WMRD) with station promo "Music for muscle cars...station celebrating 90 years. Canada's oldest radio station, Oldies 11-50 CKOC." (KK-VA) At least they're Canada's oldest station that is still broadcasting. Now-defunct CFCF-600 in Montreal and a few others were on air before CKOC. Mike.
- **1160 WOBM NJ Lakewood Township** 12/8 0626 In multi-station mix (WYLL, WABY, WMET) with "WOBM AM 11-50 and 13-10" ID (for // WADB-1310 Asbury Park). **(KK-VA)**
 - **WABY NY Mechanicville** 12/8 0712 In multi-station mix with station promo: "The music you love and remember ... right here AM 11-60 WABY." **(KK-VA)**
 - WPIE NY Trumansburg 12/16 0814 Over usually dominant WYLL with sports talk, promo for Syracuse University basketball, slogan "1160 ESPN, Ithaca's sports radio" and promos for 1160ESPN.com website. (MKB-ON)
 - WCCS PA Homer City 12/21 1800 Fair; jingle with voice ID, "1160 WCCS Homer City," and Fox news. (BC-NH)
- 1180 KZOT NE Bellevue 12/27 1757 Poor in WHAM null with ad for Mortgage Specialists, local area code 402 phone number, lost after power drop. Not common. (JJR-MI)
- **1190 KPHN MO Kansas City** 12/27 1755 Poor in WOWO null with "AM 1190, your music, your way" slogan, Disney fare. Only Radio Disney affiliate on this frequency. (JJR-MI)
- **1210 WJNL MI Kingsley** 12/8 0800 In WPHT/WANB mix with "Northern Michigan's news talk giant 12-10 WJNL ..." ToH ID into CBS news. **(KK-VA)**
 - **WANB PA Waynesburg** 12/8 0731 In WPHT/WJNL mix with slogan "WANB cool country." **(KK-VA)**
- **1230 WSOO MI Sault Ste Marie** 12/26 0706 Poor in fade-up with mentions of "Soo, Michigan" and "Soo, Ontario" in local newscast. **(JJR-MI)**
- **1240 KDEC IA Decorah** 12/27 1705 Poor with mention of "on Winnebago in downtown Decorah," Kens Construction ad, woman with local weather: "here's your KDEC forecast ... [snow and plenty of it] ... from the KWWL forecast center" into Garage Logic show. NEW! **(JJR-MI)**
 - WIOV PA Reading 12/8 0700 In multi-station mix (C&W songs and talk) with "ESPN 12-40 WIOV ... AM HD Reading ..." ToH ID. (KK-VA)

- KCCR SD Pierre 12/28 0816 Poor with station promo "on KCCR, it's time for "intelligibile ... essentials." Mentions of Mosaic Company and ice fishing information might have been KCCR too, though can't be sure. (JJR-MI)
- 1250 CHSM MB Steinbach 12/28 0813 Very poor in WSSP null with Manitoba weather (all temperatures below freezing). "Right now in Steinbach ..." mention by woman. (JJR-MI)
- **1270 WMKT MI Charlevoix** 12/21 1700 Fair; "1270 AM WMKT Charlevoix-Traverse City and the all new 102-3 FM," into the Fox Report. **(BC-NH)**
 - WLIK TN Newport 12/22 2200 Heard with call ID and jingle. Made mention of North Carolina in coverage area. ABC News at top of hour. Fair signal fading over a weak CJCB. (HJH-PA)
- **1280 WJST PA New Castle** 12/23 0748 Over Italian talk on CFMB-Montreal with "this is Fox Sports Radio WJST" ID amid usual sports talk. **(MKB-ON)**
- **1290 WJCV** NC Jacksonville 12/11 1630 Call ID heard over many others including a strong Disney station. Weather forecast from "News 9" then a country song at 1642. (HJH-PA)
 - WFBG PA Altoona 12/23 0600 Good; "The Big 1290 WFBG Altoona," and Fox news. (BC-NH)
- 1300 WKZN PA West Hazleton 12/23 0600 Fair; "You're listening to WILK, Entercom Communications for the Pocono Northeast," and multi-station ID, "Time well spent, WILK-FM, WILK-FM HD1 Avoca, WILK Wilkes Barre, WBZU Scranton, WKZN West Hazleton, Northeast PA's news radio WILK." (BC-NH)
- **1320** KHRT ND Minot 12/27 1649 Poor in WILS null with "Southern Gospel word of the day" religious program. (JJR-MI)
 - WJAS PA Pittsburgh 12/18 2312 Poor-fair with oldies song, "1320 WJAS" ID into "I'll Be Home For Christmas" by The Carpenters. (PS-ON)
- **1340 KRBT MN Eveleth** 12/28 0822 Poor with ad for Five Seasons Harley-Davidson in Eveleth, mentions of "... in Virginia" and "Highway 53, Virginia" (Virginia, MN, not the state). **(JJR-MI)**
 - WNCO OH Ashland 12/21 1800 Fading in nicely; "... and sports fans everywhere, an iHeart radio station, WNCO AM Ashland, Fox Sports 1340." New log. (BC-NH)
- **1360** KSCJ IA Sioux City 12/27 1747 Poor in WTAQ null with "Positively Sioux-land ... KSCJ" slogan, local talk show. (JJR-MI)
- **1390 WCAT VT Burlington** 12/22 1701 Fair; oldies music, "WCAT Burlington, WFAD Middlebury, WRSA St. Albans, and WIFY Addison-Plattsburgh-Burlington," Cruisin' 93.7 jingle, and ABC News Now. **(BC-NH)**
- 1400 WKNW MI Sault Ste Marie 12/26 1000 Fair in WCCY null with ESPN sports, several ESPNradio.com promos, legal ToH ID into ESPN Sports Center. Unusual to be in this well. (JJR-MI)
 - **WDNY NY Dansville** 12/10 2112 ID as "1400 WDNY" then start of song "Ramblin' Man" by the Allman Bros. (**HJH-PA**)
- **1410 WENU NY South Glens Falls** 12/21 1700 Under WPOP; ID with various beeps, "WENU, South Glens Falls," and NBC Sports Radio Update. **(BC-NH)**
 - WING OH Dayton 12/21 1800 Poor; "1410 WING AM Dayton ... Dayton's first radio station ... ESPN Radio" and ESPN Sports Center. (BC-NH)
 - WLSH PA Lansford 12/25 0800 Over dueling ESPN sports talkers with oldies, "Central Pennsylvania's music station, 1410 WLSH Lansford" ToH ID, "1410 WLSH" jingle into USA Radio news. (MKB-ON)
- **1420 WIMS IN Michigan City** 12/23 0600 In WBSM dead air; "You're listening to AM 1420 WIMS, streaming live 24/7 at wimsradio.com." New log. **(BC-NH)**
- 1430 KZQZ MO Saint Louis 12/20 0913 Oldies, slogan "Good time, great oldies, KZQZ." Mainly on top, mixing with UNID rock music station. Last logged as WRTH. (HF-MI)
- **1440 WLWI** AL Montgomery 12/25 2140 Canned mention of "... AM 1440" and FM (90.something) before fading. TN or AL-accented female with weather (100% rain, severe storms, high tomorrow 44) at 2202 and finally, a live "WLWI, Montgomery" ID. (TLK-FL)
 - WGIG GA Brunswick 12/25 2206 Over and under all the others with male canned "Real Radio 1440 WGIG, Brunswick" ID into syndicated talk radio with national spots on breaks. (TLK-FL)

- WJJL NY Niagara Falls 12/26 0651 Poor over others with call letter ID and oldies. Still looking for "W-1440," CKJR in AB. (JJR-MI)
- WAJR WV Morgantown 12/5 1633 Very poor signal in a real mess, caught ID during local newscast. (DJ-PA)
- **1450 WWSC NY Glens Falls** 12/21 2300 Briefly atop; "The station for talk in the ... News/Talk 1450 WWSC Glens Falls" and ABC news. **(BC-NH)**
- **1470 WPDM NY Potsdam** 12/21 1800 Fair; C&W music, "WPDM WSNN Potsdam, New York." Also noted 12/22 0700 Good; "You're listening to the Heart of the North Country, 99 Hits," and ABC news. **(BC-NH)**
 - **WQXL SC Columbia** 12/17 1701 ID as "Columbia's worship and ... radio station WQXL Columbia." NEW! (SC-IN)
 - WBTX VA Broadway-Timberville 12/22 0600 Through others; "This is 1470 AM WBTX Broadway-Timberville-Harrisonburg, your station for... inspiration, information..." (BC-NH)



- **1480 WBBP TN Memphis** 12/19 1732 "1480 WBBP Memphis" ID into Christmas music. **(SC-IN)**
- **1510 KCTE MO Independence** 12/27 1744 Poor in WRRD null with call letter ID, mention of "call Union Broadcasting at 913-..." WLAC in there, but weak. **(JJR-MI)**
 - WRRD WI Waukesha 12/14 1658 Dominating WLAC with SS ESPN Deportes Radio; mostly talking about Mexican soccer, ad break at 1713 with ad for Milwaukee Time-Warner internet and abogado ad by man whose first language is definitely not SS. (HF-MI)
- **1550 WNTN MA Newton** 12/16 0800 Over nulled CBEF with religious program, possibly in Haitian Creole (sounding like FF with an almost unintelligible accent), "10000 watts, the world and you, 1550 WNTN Newton" ToH ID in EE then back to gospel. (**MKB-ON**)
 - WKBA VA Vinton 12/21 1700 Over CBEF; promo, "... from wkbaradio.com," and ID, "... The Ministry Stations, 1390 WKPA Lynchburg, and 1550 WKBA Vinton." (BC-NH)
- **1560 KBEW MN Blue Earth** 12/27 1720 Poor with mention of "on KBEW," time check, ad for First Street Bar and Grill in Buffalo Center, lost to KKAA/WQEW mix. (JJR-MI)
- **1570 WVTL** NY Amsterdam 12/21 2301 Under CJLV; adult contemporary vocals, "We're Amsterdam's own Lite 104.7 FM." (BC-NH)
 - WSCO WI Appleton 12/21 0251 Very poor signal, ID as "1570 ... Sports Radio 95.3 WSCO." NEW! (SC-IN)
- **1610 CHHA ON Toronto** 12/27 1845 Poor with station promo "at work or wherever you are it's CHHA" in EE, then into SS quickly. **(JJR-MI)**
- **1620 WDND IN South Bend** 12/22 0559 Good; contemporary hit music, quick ID only as "U93" between songs. **(BC-NH)**
- **1630 KCJJ IA Iowa City** 12/9 0606 Playing everything from country to hip-hop with old-style singing jingles. Dominant on-channel early morning. **(AM-PA)**
- **1660 KQWB ND West Fargo** 12/8 2336 Ad for jewelry store with address in Fargo, sports program promo ... "on KQWB," promo for the "True Oldies Channel," into Beatles song "All My Loving." Poor, mixing with WWRU. **(PS-ON)**
- **1670 WPLA GA Dry Branch** 12/9 0549 Fox Sports Network with Heisman Trophy interview and full legal ID on the hour. **(AM-PA)**

NOAA Space Weather Outlook

Issued December 24 – For the period December 24, 2012-January 19, 2013

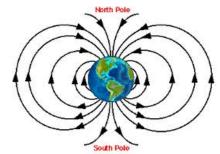
Solar activity is expected to be at predominantly low levels during the forecast period, with a slight chance for an M-class event.

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at background levels throughout the period.

Geomagnetic field activity is expected to be at predominantly quiet levels with the exception of 29-30 December and 13 January when recurrent coronal hole high speed streams are expected to bring unsettled conditions.

(From http://www.swpc.noaa.gov/ftpdir/weekly/WKHF.txt)



International DX Digest

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Trans-Atlantic DX

- **FRANCE** *France Inter,* Allouis DEC 8 2141 Good with interview in French and into pop vocal. [DeLorenzo-MA]
- **MOROCCO** *R.Mediterranee Internationale,* Nador DEC 8 2139 Fair with female DJ in French and into female pop vocal. [DeLorenzo-MA]
- **GERMANY** Europe 1, Felsberg DEC 8 2138 Strong with interview in French. [DeLorenzo-MA]
- Reggae music; to good peak, best longwave TA. [Connelly-MA] DEC 17 1100-1140 Good with flourish, apparent ID, and into news by serious man in Icelandic; at 1103 brief bridge of jazz music and into program with friendly sounding woman in Icelandic taking phone calls and playing occasional hymn or folk music. Signal finally gone at 1140 UTC (0640 EST). I refer to this as "Breakfast with Iceland," an annual December event in my shack. [DeLorenzo-MA]
- **POLAND** *Polskie Radio,* Konstantynow DEC 8 2133 Good with discussion in Polish and pop tune in Polish. [DeLorenzo-MA]
- **LUXEMBOURG** *RTL* Junglinster DEC 8 2122 Good with group discussion in French. Sounded like they were having fun on a Saturday night! [DeLorenzo-MA]
- **ALGERIA** *Jil FM*, F'kirina Wilaya d'Oum El Bouaghi DEC 4 2130 Parallel 549 with "Jil FM" ID by woman; good. [Connelly-MA]
- ALGERIA *Jil FM*, Les Trembles DEC 4 2130 Parallel 531 with "Jil FM" ID by woman; fair. [Connelly-MA] DEC 7 2230 Good with female hip hop in unknown language. Parallel station on 531 kHz not heard much this year. [DeLorenzo-MA]
- **CANARY ISLANDS**//**SPAIN** *RNE5* synchros NOV 30 2230 Spanish news by man; to fair peak. [Connelly-MA]
- **FRANCE** *France Info,* Tramoyes DEC 7 2246-2252 Interview of man by man in French. [DeLorenzo-MA]
- **MOROCCO** *SNRT* Sebaa-Aioun DEC 14 2300 Arabic music into news; good. [Barstow-MA]
- **CANARY ISLANDS**//**SPAIN** *RNE1* synchros DEC 7 2253 Loud and clear with discussion between man and woman in Spanish. [DeLorenzo-MA]
- 630 unID DEC 14 2300 Four pips heard under WPRO, maybe Portugal. [Barstow-MA]
- **SPAIN** *RNE1* La Coruña et al. NOV 30 2230 Man in Spanish; over second station (Czech?); fair. [Connelly-MA] DEC 14 2115 Fast talking woman in good with unknown station under them. [Barstow-MA]
- **SPAIN** *RNE1* Sevilla DEC 4 2130 Man in Spanish; through WRKO slop. [Connelly-MA]
- **UNITED KINGDOM** *BBC Radio 5,* Droitwich et al. DEC 4 2131 Sports talk; fair. [Connelly-MA]
- 720 unID DEC 14 2200 Presume Canary Islands and Portugal with many pips heard. [Barstow-MA]
- **SPAIN** RNE1 Barcelona NOV 30 2231 Man in Spanish; to fair peak. [Connelly-MA]
- **IRAN** *IRIB R.Iran*, Chahbahar DEC 14 2303 In weak to fair peak with man talking in Farsi. [Barstow-MA]
- **EGYPT** *ERTU* Abis DEC 28 2300 Fair over Spain; Middle Eastern string orchestra theme music into news, sounded like the Mid Delta Radio theme. [Conti-NH]
- **SPAIN** *RNE1* synchros NOV 29 2200 Spanish news; to fair peak. [Connelly-MA] DEC 28 2135 Good; telephone news/talk. [Conti-NH]
- **MAURITANIA** R. Mauritanie, Nouakchott DEC 14 2300 Good with Arabic singing. [Barstow-MA]
- **SPAIN** *R.Euskadi*, San Sebastián DEC 15 0100 Six pips into news; fair. [Barstow-MA]
- **CANARY ISLANDS**//**SPAIN** *COPE* synchros DEC 4 2129 Spanish sporting event coverage. [Connelly-MA]
- **ROMANIA** *România Actualitati*, Tancabesti DEC 14 2200 Fair into news and mixing with Spain. [Barstow-MA]

- **SPAIN** RNE1 Murcia et al. DEC 4 2130 Fast Spanish talk by man; good. [Connelly-MA]
- **EGYPT** *ERTU* Santah DEC 14 2200 Fair with Koranic recitations and mixing later with France. [Barstow-MA]
- 864 FRANCE France Bleu, Villebon-sur-Yvette DEC 4 2130 Woman in French. [Connelly-MA]
- **UNITED KINGDOM** *BBC R.Wales,* Washford et al. DEC 14 2300 Good at times; "Jingle Bells" with slop. [Barstow-MA]
- 890.95 **ALGERIA** *Chaîne* 1, Algiers DEC 4 2130 Strong carrier, not much audio. [Connelly-MA] DEC 28 2150 Loud het against 890 WAMG, measured 890.947 kHz. unID 890.996 and 891.000 kHz also observed on spectrum analyzer while local 900 WGHM was broadcasting a sports event in lo-fi 4 kHz audio. [Conti-NH]
 - **UNITED KINGDOM** *BBC Radio 5* synchros DEC 4 2131 Mention of Arsenal team coverage "live on Five Live." [Connelly-MA]
 - **NIGERIA** *R.Gotel,* Yola DEC 14 2200 Carrier noted in passing but no audio. [Barstow-MA]
 - **SPAIN** *R.Inter*, Madrid NOV 30 2230 Man in Spanish; poor to fair. [Connelly-MA] DEC 15 0100 Music into 6 pips a little talk and back into music. [Barstow-MA]
 - **FRANCE** France Info, Toulouse DEC 15 0100 Good with flamenco guitar and man and woman singing and stomping feet. [Barstow-MA] DEC 22 2300 Good; promo, "...avec France Info," fanfare into news. [Conti-NH]
 - ALGERIA Chaîne 2, Algiers DEC 18 2044 Fair signal; woman and man with light informal discussion in Arabic, brief flute type music bridge. Then into Arab-Afro music selection with very Afro sounding string instrument. Mostly Spanish stations all over the band this afternoon. [Wood-MA] DEC 15 0100 Arabic style music and woman in French talking; fair. [Barstow-MA]
 - **MOLDOVA** *VOR* Maiac DEC 15 2155-2300 Good in long peaks over Saudi Arabia with news and discussion in Russian parallel to webstream via delicast.com. Nice ID at 2230, "Golos Rossii." Occasional music bridge of jazz or 1940's style vocal. Stayed on the frequency for 65 minutes! [DeLorenzo-MA]
 - **SAUDI ARABIA** *BSKSA R.Quran,* Tabuk NOV 30 2230 Koranic chant; loud. [Connelly-MA] DEC 15 2151 Fair with group Arabic chanting; fade 2152 but back up 2205 with male a capella Arabic chanting. [DeLorenzo-MA]
 - **SPAIN** *COPE* Madrid NOV 30 2231 Man in Spanish; way under Saudi Arabia. [Connelly-MA] DEC 8 2203 Fair over Saudi Arabia with news in Spanish. [DeLorenzo-MA]
- **CANARY ISLANDS** *Punto Radio*, Las Palmas NOV 30 2229 Punto ID in Spanish talk by man; to good peak. [Connelly-MA]
- **ESTONIA** *R.Eli,* Tartu DEC 14 Tentative. Fair; man talking in unknown language along with Portugal. Leaning more toward Estonia than Iran with help from RealDX. [Barstow-MA]
- **UNITED KINGDOM** *TalkSport* synchros DEC 4 2131 Parallel 1089 with play-by-play coverage excerpt; over Libya 1053.1 growl. [Connelly-MA]
- **IRAN** *IRIB R.Iran*, Kerman DEC 14 2300 Fair; some music then man and woman talking in unknown language. ID by Vlad Titarev from RealDX. [Barstow-MA]
- **ITALY** *Rai Radiouno* synchros DEC 28 2301 Signing off, faded up for last clock/test tone before signal was cut. [Conti-NH]
- **SAUDI ARABIA** *BSKSA* Bisha DEC 14 2358 Fair with man talking in a low tone parallel 1521 kHz. [Barstow-MA]
- **UNITED KINGDOM** *TalkSport* synchros DEC 4 2131 Parallel 1053 with excerpt of playby-play coverage. [Connelly-MA] DEC 14 2259 Strong with echo effect as one outlet lagging. [Barstow-MA]
- **SPAIN** *RNE5* synchros DEC 4 2130 Parallel 1107 with fast Spanish talk by man; fair. [Connelly-MA]
- SPAIN RNE5 synchros DEC 4 2130 Parallel 1098 with fast Spanish talk by man; to fair peak. [Connelly-MA] DEC 8 2201-2204 Good; news in Spanish with alternating man and woman parallel to webstream. [DeLorenzo-MA] DEC 28 2243 Good with synchro echo; news/talk. [Conti-NH]
- **IRAN** *IRIB R.Iran,* Bandar Lengeh DEC 14 2300 Fair mixing with Spain unknown language ID by Vlad Titarev RealDX. [Barstow-MA]
- **BELGIUM** *RTBF VivaCité*, Houdeng DEC 14 2200 Man in French with news mixing with Spain. [Barstow-MA]
- **CROATIA** *Hrvatske Radio*, Zadar DEC 28 2120 Good; man and woman parallel 3985 kHz. [Conti-NH] *See International News*.

- 1179 **ROMANIA** *România Actualitati,* Galbeni-Bacau et al. DEC 14 2200 Mixing with Spain fair to good peak. [Barstow-MA]
- 1188 **IRAN** *IRIB R.Payam*, Tehran DEC 14 2159 Fair music with bells, one marker tone into news. [Barstow-MA]
- 1332 **ROMANIA** *România Actualitati*, Galati DEC 14 2200 Tentative; six pips woman with news. [Barstow-MA]
- 1394.85 **ALBANIA** *TWR* Fllakë DEC 4 2130 *TWR* interval signal, then carrier went off. [Connelly-MA] DEC 22 2047 Fair; measured 1394.858 kHz. [Conti-NH]
- 1413 **SPAIN** *RNE5* synchros DEC 4 2130 Man and woman in Spanish. [Connelly-MA]
- 1422 **GERMANY** *Deutschlandfunk*, Heusweiler DEC 14 2200 Fair to good peak and mixing with presumed Iran. [Barstow-MA]
- 1440 **LUXEMBOURG** *RTL* Marnach DEC 14 2116 Good on top of frequency at the time with man and woman talking in French. [Barstow-MA]
- 1457.64 **ALBANIA** *CRI* Fllakë DEC 4 2130 Het, little audio. [Connelly-MA]
- 1512 **GREECE** *ERA* Chania DEC 14 2030 Fair with light Christmas music into news by man and woman with slop. [Barstow-MA]
- 1521 **SAUDI ARABIA** *BSKSA* Duba DEC 15 2118-2123 Good; male vocal in Arabic with horns, flute, and violins. At 2123 into male a capella Arabic chanting parallel to 9555 and 9870 kHz. [DeLorenzo-MA]
- 1548 **MOLDOVA** *VOR* Grigoriopol DEC 15 2229 Over/under *R.Sawa* Kuwait; end of Italian program, announcing frequencies. [Conti-NH]

Pan-American DX

- MEXICO XETX Nuevo Casas Grandes, Chih. DEC 25 0611 Convenient ID at tune in for "La Ranchera de Paquimé," i.e. XETX, 5 kW, as heard a few times before. Is dominating frequency, making one wonder what has become of 150 kW XEWA San Luís Potosí? This non-direxional behemoth really isn't getting out, so I suspect it's on much reduced power or some other problem. I remember visiting their huge single tower many years ago with the spark gap at the base. DEC 26 0627 Tune-in, once again ID without even trying, also mentioning FM 90.7, and XETX is dominating the frequency; where's XEWA? [Hauser-OK]
- 630 **CUBA** *R.Progreso*, multiple sites DEC 22 0500 Under WPRO; choral national anthem and canned network ID parallel 640 kHz. [Conti-NH]
- MEXICO XEJCC Cd. Juárez, Chih. DEC 14 1328 A couple of federal PSAs, about safety and the laudable Cámara de Diputados, 1329 "Regresamos: 720 Extremo" a bit of 'Mona Lisa' tune as theme? Then talk about Ixtapaluca (I think, or similar Aztec place). 2013 WRTH shows as 1 kW fulltime, while Cantú still lists as 1,000 watts day, 1,0000 [sic] watts night. Anyhow it is dominant on frequency for the moment close to sunrise here. [Hauser-OK]
- MEXICO XEHB Hidalgo del Parral, Chih. DEC 17 0631 "La Ke Buena" with full FM and AM IDs on the half-hour, mentions 25 kW, Hidalgo del Parral, Chihuahua, time as 11:31, back to lively music. Not sure if the 25 kW referred to FM 107.1 or AM. But Cantú shows XHEHB on 107.1 with 25 kW, XEHB AM with 50/1 kW, and with their dominant signal, we strongly suspect a lot more than 1 kW at night. Yet new IRCA Mexican log shows only 1000/300 watts and schedule at 13-01 UTC only, from former location San Francisco del Oro. What about 2013 WRTH? 50/1 kW, H del P. Cantú shows zero radio stations in SF del Oro now. [Hauser-OK]
- CUBA CMHW *Doblevé*, Santa Clara DEC 27 2218 Male with maybe baseball highlights, then female, into McCartney's "No More Lonely Nights" then a couple of Cuban vocals. At 2239, J. Giles Band "Centerfold" and more DJ chatter. Two short, one long warbled time sounders around 2259, male canned ID, "Esta es CMHW... cadena provincial de radial... frecuencia popular..." into male and female alternating newscast, almost all being Villa Clara items, some phoned-in reporters appending their names with "Doblevé" at the end of the feeds, sports segment at 2315. Hosts names and "buenas noches" at 2328, fill music, CMHW theme, canned ID, reverb canned announcers opening a Cuban dance/techno music program. Fair and slowly building to very good, with a little WHAS co-channel. [Krueger-FL]
- 842.00 unID DEC 27 1147 A carrier here, suspect another one of the growing Cuban mystery carriers (1121 and 1159 currently). Not present at 1730 (my local 12:30 p.m.) check, so if Cuba, not the western half. And not CMHW, heard later in the afternoon where it should be, on 840 kHz. [Krueger-FL]

- 990 **CUBA** *R.Guamá*, Pinar del Río DEC 22 0302 Local level with Cuban salsa-ish, female DJ, into Evanescence "Bring Me to Life." Parallel sometimes very good 1070 and poor 1020 kHz. [Krueger-FL]
- under *R.Artemisa* (so, there is still a dedicated *R.Guamá* transmitter here, or somewhere in Pinar del Río at least, on this channel). Very old, traditional Cuban vocals, male ID just after tune-in. Artemisa with more current Cuban ballads and dominating. [Krueger-FL]

CUBA R.Guamá, Los Palacios DEC 23 0048 - Bubbled up poorly

1000

- CUBA *R.Rebelde*, unknown site DEC 23 0128 Rebelde sounders, ID, back to live baseball coverage, parallel 5025 shortwave, and eventually parallel 1020 kHz, which would likely indicate someone else (Guamá?) picking up the Rebelde network for game coverage. Yet another example that a Cuba station on a "new" channel isn't necessarily so as so often misreported. Impossible to pull a Rebelde audio if there was any on 1020 to maybe confirm Guamá. Someone co-channel on 1000 from Cuba, maybe *R.Artemisa*, with vocals. There's always the possibility is could really be a new Rebelde here too, for that matter. And see 1080 unidentified. [Krueger-FL]
- 1020 **CUBA** *R.Guamá*, Bahía Honda DEC 22 0305 Poor, parallel 990, 1070 kHz. Mostly under *R.Reloj*. [Krueger-FL]
- MEXICO XEHES *Romántica*, Chihuahua, Chih. DEC 17 0602 "Chihuahua, Chihuahua" mentioned in WHO null, so safe to assume it's the usual XEHES. IRCA shows: 5000 250 Radiorama Siglo 21, 24h irreg, ROM format, CIMA net, parallel 94.1 FM. [Hauser-OK]
- 1070 **CUBA** *R.Guamá*, Guane DEC 22 0304 Very good, parallel 990, 1020 kHz. [Krueger-FL]
- CUBA R.Ciudad de la Habana, unknown location (Güines? Villa María?) DEC 22 0121 Checking for David Crawford's dual Cuban anthems stations that he heard at 0500 R.Cadena Habana and R.Ciudad de la Habana ID's he noted. Here at 0121, R.Cadena Habana signal was huge, as always, with Cuban modern vocals, male canned ID 0159: "Desde la capital. Esta es Radio Cadena Habana, la emisora de la música cubana." Nothing else except for a brief KRLD Dallas fade-up under for a few seconds. Then finally R.Ciudad de la Habana faded up though mostly staying under R.Cadena Habana from around 0238, male ID 0241. Glenn Hauser was hearing this a couple of months ago. My theory was a network link-up via the R.Cadena Habana transmitter. But not so, it's definitely two stations. And at 0254, another Ciudad de la Habana ID. 0300 reverb female "Ciudad de la Habana" over vocal. But wait! There's also a R.Surco currently on the channel. [Krueger-FL]
- OUBA R.Surco, unknown site DEC 22 2250-2252 Tune-in 2250, audio dropped 2251-2252 on R.Cadena Habana for almost a minute. Cuban vocals audible under. Possibly R.Ciudad de la Habana, but at 2300, a nice fade-up with male canned ID, "Esta es CMIF Radio Surco" into vocals. Same ID 1080 at 2343. Seemed to be the one with a "Noticiero provincial de..." (something) news feed a few minutes earlier, but not 100% sure on that. EcuRed entry www.ecured.cu/index.php/Radio_Surco has a link to the station, but (at least tonight) it simply loads up a fine blank white page; typical Cuban retro-technology. And, no trace of R.Surco on 930 kHz. For that matter, it was unheard in the Keys back in October. My last Surco logs were 1140 kHz from the Florida Keys in October 2012, heritage 930 kHz in August 2011 (this one has gone untraced since), and on 890 kHz where it briefly replaced R.Progreso audio in December 2010, also flipping to R.Chambas audio at times. [Krueger-FL]
- 1080 **CUBA** *R.Rebelde*, unknown site DEC 23 0211 Bubbling up with *R.Rebelde* coverage of live baseball parallel 5025 shortwave. Certainly someone merely relaying the game via Rebelde. Not *R.Cadena Habana*, which was mostly dominating, so *R.Surco* or *R.Ciudad de la Habana* maybe? See 1000 kHz similar observation. [Krueger-FL]
- MEXICO unID DEC 22 1201 National anthem in progress at tune-in, lost in the fade and pile-up of Cubans. XEXK *R.Fórmula*, Poza Rica, Veracruz likely, as last heard this time November 21. [Krueger-FL]
- 1110 **CUBA** *R.Angulo*, Mayarí DEC 26 0208 Current Cuban rap/techno dance vocals, male DJ. Reverb ID. Eating WBT Charlotte rather well. [Krueger-FL]
- 1140 **CUBA** *R.Musical Nacional*, unknown site (western Cuba) DEC 23 0306 Horrible female opera, parallel good signal flagship 590 kHz. Mostly underneath unidentified (Miami?) Spanish news/talk that is ever so slightly off-frequency on the high side. This Musical Nacional channel has been active here for years, a dedicated transmitter and audible day and night frequently. [Krueger-FL]

Hauser back on the transpacific hunt: Domestic MW reception was below normal, and was not getting much from Korea on 2850, but around sunrise DEC 14 1332-1337, tried some transpacific MW frequencies anyway, and to my surprise there were several carriers as I then stepped thru the

entire band: 594, 693, 747, 774, 1566, 1575 kHz. Transpacific carrier search just before local 1340 UTC sunrise here DEC 21, at 1332-1336: very weak carriers detected on 747, 774, 828, 873, 882, 972, 1053, 1566; and maybe on 612, 693 kHz.

Contributors

Roy Barstow, South Chatham Lighthouse MA; Microtelecom Perseus with 6-ft loop on truck.

Mark Connelly WA1ION, South Yarmouth MA; Microtelecom Perseus, west-null Kaz Delta, 5 m vertical (mid-base to apex) by 20 m horizontal, base height 1 m.

Bruce Conti WPC1CAT, Nashua NH; WiNRADiO Excalibur, MWDX-5 phasing unit, 15 x 23-m variable termination SuperLoop antennas 60° northeast and 180° south.

Marc DeLorenzo, South Dennis MA; JRC NRD-525, 75 x 75 x 60-ft east/west dual feedline Delta with remote variable termination, 350-ft north/south longwire, Mini MWDX-3 phaser.

Glenn Hauser, Enid OK; DX-398 with internal antenna.

Terry L. Krueger, Clearwater FL; JRC NRD-535, Icom IC-R75, Hammarlund HQ-180A, Sony ICF-7600GR, Sangean PR-D5, Aqua Guide 705 RDF Marine Radio, GE Superadio III, JPS NF-60 Notch Filter, JPS ANC-4 Noise Phase, 1 X roof dipole, 1 X room random wire, Terk Advantage non-active portable loop.

Steve Wood, Harwich MA; Perseus, 25 x 50 northeast SuperLoop.

International News

CROATIA: *Voice of Croatia* will end its shortwave broadcasts on 1 January 2013. Those interested in listening to their final broadcasts on shortwave, may do so at the frequency of 7375 kHz at 2330 and 0330 UTC in Spanish. [Various sources including Shortwave DXing from Bulgaria, Shortwave Australia, DX Listening Digest]

GERMANY: Firm confirmation comes from *Voice of Russia* via Kai Ludwig that once the 31 December 2012 broadcasts in German on 630 Königslutter/Schepau, 1323 Wachenbrunn, and 1431 Dresden Wilsdruff close they will not restart. Berlin Zehlendorf on 693 will then become the only remaining *VOR* relay in Germany. [mwmasts]

HUNGARY: At 22 December *MR6 Régió Rádió* closed down due financial reasons. Hungarian Radio announced a new station "Radio Danko" will start on *MR6* former frequencies of 1116, 1251, 1350 kHz, and as I heard they want to start additional transmitters to cover the whole nation. Maybe 1341 and 810 kHz will be reactivated, I hope. *R.Danko* will carry Hungarian and gipsy folk songs and news from the countryside (like *Antena Satelor* in Romania). The station named after Pista (Steve) Dankó. But info about the frequencies not 100% yet. [Laszlo Tringer, *mediumwave.info*]

NORWAY: NRK (Norkring) will shut down 675 kHz in Røst on Dec 31. Probably it will not be restarted in the future. Now only 153 Ingøy and 1485 Svalbard (Longyearbyen) will be left on. [Christian Stödberg, mwmasts]

ST. HELENA: 1548 *R.St.Helena* went dark after a final day of broadcasting December 25. Following the closing of *Saint FM* the previous week and now *R.St.Helena*, SHBC is currently testing its FM network and will begin scheduled programming in the new year. [St. Helena Broadcasting Corporation, www.shbc.sh]

73 and Good DX!

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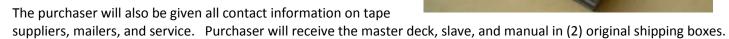
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