

November 17, 1990 - Volume 28 - Numbe	r 8 - Edition 900 - ISSN 0899-9739
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	GEOMAGNETIC INDICES
	BROADCASTING INFORMATION
	VERIFICATION SIGNERS
	HEARING IT THRU THE GRAPEVINE
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WESTERN DX FORUM	KANADIAN KORNER
EASTERN DX FORUM11	IRCA OFFICERS & DUES INFO. BACK PAGE
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IRCA Address Changes, Renewals to Ral	ph Sanserino. 11300 Magnolia #43
Riverside, CA 92505.	

IRCA Reprints to Reprint Service: Steve Ratzlaff, 295 Pettis Avenue, Mountain View, CA 94041.

IRCA Technical Guides, Foreign Log & Foreign DX Reference: Phil Byetheway 9705 Mary Avenue N.W., Seattle, WA 98117.

IRCA Almanac V orders & IRCA Publisher: Ralph Sanserino, 11300 Magnolia #43, Riverside, CA 92505.

DX TESTS courtesy National Radio Club - Colorado CPC Machine - Thank You.

December 1st, KLER-1300, P.O. Box 32, Orofino, ID 83544, time 0645-0700 EST. Test will be tones, voice & Morse code ID's. Thanks Mr. Jeff Jones.

December 2nd, KATL-770, P.O. Box 770, Miles City, MT 59301, time 0700-0730 ELT. Regular programming & switch to day power & antenna for test announcements. Thanks Mr. Donald L. Richard, GM.

December 3rd, KOJM-610, P.O. Box 7000, Harve, MT 59501, time 0200-0230 EST. Test will be Morse code ID's & other programming. Thanks Mr. Rob Yaw, CE.

IRCA AM-FM ALMANAC 5th Edition 1991



MORE THAN 200 PAGES OF AM-FM RADIO INFORMATION: Networks, talk shows, music programs, sports,





PAT MARTIN P.O. BOX 843 SERSIDE, OR 97138

DX Worldwide - West

Time: UTC phone (503) 861-3185

MEXICO, Monterrey-XEWA-I believe the CIRT list which says this is 540 now Monterrey, not SLP. I hrd Monterey ads 0508 10/6 (kaz NM) Also noted "Super Estelar" de Monterrey" slogan at home in mid October. (Kaz CA). A few yrs ago the SLP station //900 went off for a while and this station not //or like 900 came on after a few months with totally different format. Anybody hear anything indicating SLP here lately? (KAZ) (This station is alot stronger here than it used to be. In nightly and quite good.PM)

MEXICO, Monterrey-XEFZ here ex 740 w/10KW and blasting KTNN much 660 the time. Many "Metropoli" slogans and finally no luck in cat-

ching this at home. (KAZ-NM)

740 MEXICO, Torreon here ex 1310. We finally solved this mystery.Gd 1219-1221 10/13 w/KCBS phased. ID XEQN 740 AM and several local ads. (KAZ-CA1) Also noted 10/6 and 7 in mucho QRM but occ on top. KCBS/KSSS/KRTH/KRMG others (KAZ-NM)

790 MEXICO, La Paz in good o/XERPC and KABC on SE beverage w/many La Paz mentions in nx 0435 9/13. Last hrd in 86 (KAZ-CA1)

MEXICO, Nagales-XEHN peaking vy good in KSDO Phase null o/KWKH w/CHR disco mx and La Pantera ID 0230 9/14. (KAZ-CA1) 1130

t ANTIGUA, St John's-Caribbean Radio Lighthouse peaking poor/fair 1165 0210 10/23 w/EE YL w/hymns. KCBQ phased. (KAZ-CA1)

MEXICO, Caborca-XEIB correct your logs. This is really on. 0303 1170 9/13 and 0315 another SS CHR station in w/o XEYH and ID as Radio Sensacion. I thought calls hrd in some distant T-Storm QRN were XEV so assumed was Chihuahua ex 880. Hrd same next night and told Tim to enter into Mexican log. In Oct. Time hrd XEV on 880 so I went back to Bev site to check 1170 10/11 0211 hrd 2 XEIB ID's but no slogan and a Sonora ment. On 10/23 using 2 // East bevs to phase KCBQ I cleared up all confusion at 0159-0204 w/XEIB was dominant w/call IDs many Cabora ads and R. Sensacion slogan. In SS B sounded like V hence my call mistake. (KAZ-CA1) MEXICO, Hermosillo-XEYH excellent w/KCBQ local phased! 0300 9/13 "Buenos Noches Sonora, eschucha R. Mil" SS CHR mx Whistle IS like XEMIL 1000. 1KW ment. Bits of QRM from KVOO and XEIB. Completes Hermosillo for me. (KAZ-CA1) (Good going Neil.PM) UNID, MEXICO or U.S.? 1310 10/13 R. Mexicana slogans. w/superlocal KCBQ phased. Too late for Eastern Mex. Is this KLOK's slogan? (KAZ-CA1)

1360 MEXICO, Chihuahua XEDI format change to Romantica slogan now R. Selecciones fair at 0400 9/13 s/off. Mixed w/domestics w/local KPOP phased. 2nd time hrd. (KAZ-CA1)

1400 MEXICO, Santa Ana-XEAB fair atop w/R. Santa Ana ID 0250 9/13 and local ad 0330. (KAZ-CA1)

MEXICO, San Luis Rio Colorado-XECB logged at long last! Fair to 1450 good R. Ranchito de Sonora ID w/local KSPA phased somewhat 0208 10/11. (KAZ-CA1)

1490 MEXICO, Guaymas-XEDR gets out very well just after LSS. Xlnt 0213 9/14 w/R. Marinara ID (KAZ-CA1)

THANKS TO NEIL FOR SAVING THE DAY

KAZ-CA NEIL KAZAROSS-17045 CAPILLA PLACE-SAN DIEGO, CA 92127 KAZ-CA1- DXing in Poway R70, phasing unit 1900' SE & 950' E,1300'East Beverages.

KAZ-NM DXing in and around Santa Fe, NM, Delco car Radio w/whip.

DXing at home w/Superadio

THE IRCA REPRINT SERVICE

Reprints of more than 450 articles from past issues of DX Monitor are available from the IRCA Reprint Service. Also available are the very popular IRCA publications: Principles of Broadcast Band DXing, IRCA Almanac, A DXers Technical Guide, IRCA Foreign DX Reference and the IRCA Foreign Log. For a complete list of reprints and publications and their cost, send \$1.00 to: Steve Ratzlaff, 295 Pettis Ave., Mountain View, CA 94041.



WESTERN ROUNDUP

Nancy Hardy 2301 Pacific Ave. Aberdeen, WA 98520

WDXR deadlines: Each Monday. Use Eastern time. REPORTERS FOR THIS ISSUE:

(TRH) Tim Hall-350 G St. #F-1-Chula Vista, CA 92010 Sony ICF-2010, Radio West loop, Delco car rx

Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7. Radio West loop

(BH-WA1) Dxing on the road near Tacoma - Delco AM Stereo rx Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 (NH)

FRG-7, Radio West loop

(JH) Jim Hilliker-1705 Withers Ave. #12-Monterey, CA 93940 GE Superadio

Ed Hoffman-500 Gardner Rd.-Burlington, WA 98233 (EH) R-1000, 2' box loop

(GK) Guy Kudlemyer-1320 City View #1-Eugene, OR 97402 Modified FRG-7, DA-7 loop, QF-1 audio processor, various other goodies

(MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90706 GE Superadio II

Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 (RW)

GE Superadio, GE long-range portable, SM-2 (RCW) Reid Wheeler-5910 Boulevard Lp SE-Olympia, WA 98501 R70 with Alpya-Delta sloper

OF SPECIAL INTEREST

UT. South Salt Lake City 10/29 0856-0900 ex-KRSP with kids 1060 KKDS network over mess. ID on hour "You're listening to kids

1060 AM, KKDS, South Salt Lake City-Ogden, the imagination station." Sounds like network of some sort. (RW-CA)

WA, Lakewood 11/2 1320 noted testing all day with open carrier. ID noted twice 1516 "KLAY, Lakewood-Tacoma testing," and back to OC. Ex-1480 which was spun off to religious KTGN/KDFL in May. Phil Bytheway says KLAY should 1180 *KLAY*

begin programming on 1180 late November. (BH-WA1)

WA, Enumclaw 11/2 1328 silent most of this year, is back on the air. Local country format, "Country Kee-new," local news at 1330. (BH-WA1) 1330 KENU

**************** OR, Wonderwhere? 10/26 2149 very weak. Caught only snippets of a 34.5 second tape loop. No call given, as far as I could tell. Partial text: "...all open burning..." "...burning permit from your local rural fire dept. or the

Oregon Dept. of Forestry... "This message was provided by the Oregon Dept. of Forestry and the United States Forest Service." Will be investigating this one further. Looped SE/NW, according to the compass I installed on my DA-7's

head this past summer. (CK-OR)

AB. High Level 10/29 0332 xlnt with AdCon music, //CKYL IDs. CKHL (EH-WA)

CA, Carmel Valley changed format 10/24 to SMN rock oldies 540 KPUP 77KPUP-FM (104.3). Was SMN country. Most IDs as "K-Pup" are the same, except some mention oldies and KPUP FM & AM. Legal ID on the hour is "KPUP, Carmel Valley and KPUP-FM, Gonzales." (JH-CA)

CA, Alturas 10/30 1942 good in KVI null with C&W music, ads

with ments of Alturas. (EH-WA)

NM, Las Cruces 10/27 0911 fair through KLAC with C&W, male

DJ with "K-Great Country" slogans, local ads and talk about local high school football teams. Finally enough for a taped report. (TRH-CA)

600 (KKLQ) CA, San Diego Fr 10/26 0324 totally off, leaving KSJB on top with IRN feed. Back on at 0406. (TRH-CA)

640 MT, Belgrade 10/30 1926 ID into instrumental song. Excellent KGVW

with no KFI. (NH-WA) 650 KMTI

UT, Manti 10/28 1958 good with "Weekly Country Music Countdown" from Unistar. Slogans "Utah's Big AM" & "6-50 AM." (TRH-CA)

+10/30 1918 end of Paul Harvey, ads, ABC Sports, 1922 promo for sports to be carried Pri. & Sat. with many ments of "...on KMTI 6-50. Fair-good with CISL nulled. Never heard

on previous freq. of 1590. (NH-WA) BC, Vancouver 10/29 0410 noted with TT over XETRA. (RW-CA) 690 *CBU*

740 KBRT CA, Avalon 10/27 0931 already on ½-hour before local sunrise with public service programs. (TRH-CA)
760 *KFME* CA, San Diego 10/22 0500 noted with 0C & TTs. (MS-CA)
KRZN CO, Thornton 10/22 0530 "Cruisin" logged with good signal. CO, Thornton 10/22 0530 "Cruisin logged with the is Oldies music by Elvis, and contest. Request line is 1-800-726-2760. (MS-CA)

+11/5 0450 old MOR til 0500 ID "The station that brings back great songs and wonderful memories, AM 7-60 KRZN Thornton-Denver, " into more music. Poor-fair with CKQR nulled, no KFMB or KGU. New for us both. (NH&BH-WA)

KGU HI, Honolulu 10/22 0556 consistant signal thru others. Spots for Money Magazine and sports tickets, clear ID and (MS-CA) Talknet.

WJR

MI, Detroit 10/22 0512 caught very weak ID in mess. (MS-CA) TX, San Antonio 10/22 0605 heavy metal music by Bonham and Judas Priest. Z-Rock IDs. Overtaken by Mexican at 0700. KSJL (MS-CA)

EC, Castlegar 10/22 0525 signal seemed to come from N/NW, CHR type music ("Angel Eyes"), caught partial Montana phone number 406-627-59??. (MS-CA)

AZ, Sedona 10/15 0350½ heard C&W song by Patsy Cline fade ?CKQR?

780 ?KAZM? up loud under KROW then disappear. KAZM previously heard on 1470. (MS-CA) SK, Moose Jaw 10/29 0336 with good signal, local ads, CHR

800 CHAB music. (RCW-WA)

820 (WBAP) TX, Fort Worth MM 10/29 0320 off briefly, then badly distorted. Back with good signals at 0350. Nothing noted in their absence, but CHAM has been in several times this week. (TRH-CA)

TX, Pharr 10/29 0750 tent. again on fade up o/u KWPN with CKEX nulled. Song "You Gotta Have Heart," then unID ad ment. Texas, faded out. Will keep trying... (RW-CA) BC, 100 Mile House 10/29 0355 with BC area ads, drunk driving PSA, mentions of "Cariboo Radio" then oldies music 840 ?KVJY?

?CKBX? program. Fair signals. (RCW-WA)

CO, Denver 10/28 0454 totally off. KHLO & unID Mexican noted in heavy XEMO-860 slop. OC after 0530. (TRH-CA) 850 (KOA) +10/28 0455 totally off on very rare SP. (RW-CA)

880 KMFR OR, Phoenix 10/29 0400 CBS News, gives location as Medford then to "Best of Larry King." Mixing with and somewhat under KIXI which is normally dominant. (RCW-WA)

890 *KDXU* UT, St. George 10/29 0321 ET ing with OC. (RW-CA) BC, Dawson Creek 10/28 0500 noted with fair-good signals tonight and several nights since with slogan/ID "The Peace CJDC Connection, CJDC 890 Dawson Creek." Not heard in about two years. (TRH-CA)

900 SK, Prince Albert 10/29 0349 fair in CJVI null with sports CKBI

promo, ads, ID. (EH-WA) NV, Reno 10/20 2036 Tom Jones song ("It's Not Unusual"--did 920 KQL0 he ever do another song after that???) followed by ID. This one is fairly regular whenever I can get a decent null

on semi-local KGAL and their yucky oldies programming. Hoping to bag KWYS, West Yellowstone, MT at the time. (GK) UT, Cedar City 10/29 0813 unusually strong way over KFRE with ID, then ABC News. (RW-CA) ID, Lewiston 10/28 1919 good in KJR null with ID, ads into 940 KBRE

950 KOZE EZL music. (EH-WA)

XEKAM BCN, Tijuana 10/22 0400 noted back on the air. OR, Klamath Falls 10/20 2009 "Oregon's Country Giant" ID 960 KLAD heard while trying to nail down KFLN, Baker, MT. (GK-OR)

970 KBBI ID, Rupert 10/13 2051 college football game (Boise State?), then "...right here on ... country, KBBI" then back into football. KBBI may not have been the one carrying the football, but they sure faded up right at the right time if it wasn't them. Also ments of Salt Lake City during other ads. New. (GK-OR) OR, Portland 10/30 0100 good as usual, mention that "K-Easy" now on AM, and legal ID, with EZL music. Last logged as KESI KYTE with Class. music. Guess if I DXed more often I'd get these call changes more quickly, hi. (JH-CA)
UT, South Salt Lake City 10/23 0000 fair through KPAY semilocal with oldies & legal ID **KRSP, South Salt Lake City-1060 KRSP Provo-Ogden. New here. (JH-CA)

AB, Red Deer 10/29 0229 fair-poor, heavy QRM from co-channel KPUG. "Best of country on 'Alberta Tonight'," then C&W 1170 CKGY music. (RCW-WA) 1190 CFSL SK, Weyburn 10/28 1848 fair in CKDA splat with talk by man. C&W music into BN news on the hour. (EH-WA)
CA, Rocklin 10/6 2030 "You're listening to KEBR, Rocklin, 1210 KEBR California, " then deep fade, not to return today. (GK-OR)
WA, Auburn 11/2 noted on new store truck radio in AM stereo. KBSG Either C-QUAM or compatible. Not on stereo list in upcoming Almanac. No longer whispering the AM ID, they dispensed a quick "KBSG Auburn, KBSG-FM Tacoma-Seattle" between ads at 1452. (BH-WA1) WA, Sunnyside 10/13 2023 usual pest, although dominated at KREW times by KEBR with talk about side effects & benefits of antihistamines. (Kept me glued to my seat!) Hoping for KLDI, Laramie, WY at the time. (CK-OR)

AB, Lethbridge 10/28 2325 C&W music, NHL scores. Very 1220 CJOC strong. (RCW-WA) 1230 KKGR OR, Gresham 10/30 2312 briefly over GY mess with ID by woman. (EH-WA) MT, Helena 10/29 2350 fair with weather, talk by woman. (EH-WA) 1240 KBLL AB, Edmonton 10/29 0735 good all alone, rock oldies, ID as "Oldies 1260," weather (80), and ad for what sounded like CFRN-TV. New. (JH-CA) 1260 CFRN 1270 KY BY CA, Lakeport clarification of my KXEX tip of last week, they are now carrying SMN Adult Standards, not Standards/EZL. (RW-CA) AZ, Phoenix 10/29 0850 good briefly over mess with weather 1280 KHEP forecast, ID. Rare here. (RW-CA) CA, Chico 10/14 0442 o/u KMEN with Interstate Network. IDs 1290 KHSL as KHSL Chico-Redding. First time heard here. (MS-CA) +10/29 0256 very weak under KUMA. (RCW-WA)

?KGVO? MT. Missoula 10/29 0315 up very briefly thru KUMA with C&W
music. Caught partial ID as "K-G-??-0," fits NRC Log. (RCW)

KUMA OR, Pendleton 10/23 0259 with NBC News then Larry King Show. Good signals with some mixing KHSL, ?KGVO? (RCW-WA) CA, Los Angeles 10/21 2100 quick top-of-hour ID, fighting 1330 KWKW Spanish underneath, then lost. When a station fades up during an ID instead of fading out, I call it a reverse-Murphy! New. (GK-OR)

ID, Nampa 10/29 0332 very short ID & very weak in heavy 1340 KSGR unID QRM. (RCW-WA)
UT, Logan 11/5 0405 call letters in promo after network
news (AP?), into country song. Ex-KBLW. (NH-WA)
AZ, Payson 10/21 0050 in like a local over XEXX. Weather, 1390 KLGN 1420 KMOG TDs, C&W music, ABC News at 0100. (MS-CA)
WA, Aberdeen 10/30 2028 good with C&W music, ID. (EH-WA) 1450 KAYO CA, Petaluma 10/26 2135 yucky oldies music, with songs ...from 1967! On KTOB! "into more yucky oldies. (Can you 1490 KTOB tell I'm not an oldies fanatic?) (GK-OR) CA, South Lake Tahoe 10/21 0340 completely dominating 1490 KOWL tonight over KSYC & others. Oldies & ABC News on the hour.

D <u>ID</u>, Caldwell 10/19 2152 high school football ad for building supply store in Caldwell. Funny, this freq. used to be dominated several seasons ago by KSYC. Now, KCID is nearly

almost dominant this season. Also heard "...tonight on

keen, 1490..." underneath KENE? Would be new. (GK-OR)

(MS-CA)

KCID

1500 (KSJX) CA, San Jose Tu 10/30 0345 off briefly, leaving KUMU (BFL music), KSTP (Limbaugh), and XEAI. Back at 0400. (TRH-CA)

AB, Taber 10/26 1142 "...on E-Z 1570," local ad. New, ex-CKTA. (NH-WA)

UNIDs

Fr 10/26 0326 long sets of C&W music, looping east. No announcers 610 so possibly satellite feed. Possibly KSKE-CO? (TRH-CA) 10/29 0420 unID TT loud over KMFR looping N-S. Either KKMC or

880

KIXI? (RW-CA)

950 10/30 1941 with KJR nulled heard man with annot. of an event "...coming to the University of Wyoming." Anner. may have been a woman, but they faded too quickly to tell. KKIC & KMER have both been heard here, but I've been trying for Denver for 19 years!

1300 10/22 0354 TTs coming in strong thru KROP/KYNO/KMPS/XEP. Also heard ID that sounded like KUCE-AM, KUCE-FM in ? City. (MS) 1350 10/22 0335 EZL/MOR type station noted thru KSRO & KCKC. IDs

sounded like KGHO or KGYR. (MS-CA) (KGHF-Pueblo, CO has NOS/MOR format and is NSP .-- NH)

For the first time in five years I actually DXed on Monday morning! Usually I'm exhausted after running after the kids all day, and am sound asleep by 11pm. Sunset is my hour to DX, hi. It was very different to DX with our three locals off...there are stations between 1450 and 1490 (I was convinced they didn't exist anymore). Maybe I'll have another spurt of energy this DX season, and be able to DX another Monday morning.

Central DX Roundup John C. Johnson 979 Neptune Boulevard Billings, Montana 59105-2129

FOR THE RECORD

Report in Eastern time.

Deadline: Saturdays. RIDING GAIN

[RD-IA1] = Rick Dau, R.R. 2, Box 64, Oakland, IA 51560-9630 Kenwood R-1000, Radio West Loop.

On location DX as noted, using Ford car radio.

[RD-IA2] = Rick Dau on the road in Iowa City, IA. [RD-IA3] = Rick Dau on the road near Walcott, IA. [RD-IL] = Rick Dau on I-74 in Bloomington, IL.

[RD-IN] = Rick Dau on I-74 near Crawfordsville, IN.

[RD-TN] = Rick Dau at the IRCA/Monitoring Times convention in Knoxville, TN.

[TML-IN] = Tom Laskowski, 1334 East Miner Street, South Bend, IN 46617 ICOM IC-R71A, loop.

= Tim Noonan, 4609 Crescent Road, Apt. 5, Madison, WI 53711 Drake SW-4A, Radio West Loop.

[RS-MO] = Randy Stewart, 4225 W. La Casa, Springfield, MO 65802-5615 Realistic TRF 12-656, 4' spiral loop.

[JcJ-MT] = Your editor using an Icom IC-R71A with Radio West Loop. SPECIAL INTEREST

1060 KKDS UT South Salt Lake City, EX-KRSP. 11/3 weak to good mix with KLMO and KBGN. 1900 noted now with kids format, including children announcers, children music, etc. IDing as "10-60 AM your Imagination Station." 1900 ID "KKDS 10-60 AM South Salt Lake, Ogden, Provo." This too read by young child. Programming included Pinky with movie reviews and "Cool Kids Caravan." Phone number 1-800-777-3789. Hope they know what they are doing. One article said the rock oldies format of KRSP was not making money. [JcJ-MT]

DOWN THE DIAL 620 KMNS IA <u>Sioux City</u>, 11/4 briefly good in KWFT null, lost to KTAR. 1940 w/C&W music, "62 Country" ID. Weather, spot, promo by KMNS operations manager. Much needed. Heard in 1963 in Sheridan; no verie. First time heard here. [JcJ-MT]

KTAR AZ Phoenix, 11/4 good in KWFT null. 1945 w/Football Sunday call in show. [JcJ-MT]

Manti, 11/4 weak in KUUY null. 1900 w/"AM 650 KMTI Manti" ID into ABC News. After news "Country Music Countdown." EX-1590. Finally enough for a report. UT#62.

- 680 KNBR CA <u>San Francisco</u>, 10/18 good. 0740 with ID and traffic report. New for me, State #32 from Madison. [TN-WI]
- 690 WTIX LA New Orleans, 10/24 fair. 0806 with ID out of NBC News into local news. [TN-WI]
- 730 WFMW KY Madisonville, 10/18 fair. 1952 w/PSA for American Heart Assn. "Solid Gold Country with Charlie Cook on 730 WFMW." Salute to Reba McIntire. New for me. [TML-IN]
- 770 KUOM MN Minneapolis, TENTATIVE, 10/29 fair to very good. 1715 presumed the one with classical music looping N/S, but no ID on hour. Not needed, surprisingly rare here.
- WVNN AL Athens, 10/29 fair to good, but un-nullable slop from 780 WBBM. 1735 with traffic report, IDs. [RS-MO] 790 KFGO ND Fargo, 10/29 fair with severe co-channel noise from KURM.
- 1806 with news headlines "...this story and others coming up on KFGO news...." Soon faded u/KURM. New for me, state #35 logged! Not enough for a report, but at least
- got call ID on tape. [RS-MO] 800 CKLW ON Windsor, 10/8 good. 1731 with traffic check by announcer Jay Anderson of Windsor area AAA. A nice afternoon catch at this distance. [RN-IN]
- 830 WWMO NC Eden, 10/16 very poor u/WCCO. 0659 with lots of mentions
- of Eden, Virginia, and North Carolina in weather forecast.

 New for me. [TML-IN]

 870 WFLO VA Farmville, 10/24 weak u/WWL. 0714 w/sign on. [RD-IA1]

 880 WBKZ GA Jefferson, 10/25 fair. 0709 w/GA state news. [RD-IA1]

 920 WBAA IN West Lafayette, 10/25 fair in KYFR null. 0800 with NPR's

 "Morning Edition." West Lafayette weather and mention of "WBAA" at 0806. This had been one of my most sought-after stations for years. [RD-IA1]
 - WTCW KY Whitesburg, 10/18. 1927 with spot for a wrecking service in Whitesburg, KY. "Nobody plays more great country music ...K-104 FM." No ID heard so call presumed. [TML-IN]

 - 940 WYLD LA <u>New Orleans</u>, 10/24 good. 0745 w/ID, traffic. [TN-WI] 950 KLIK MO <u>Jefferson City</u>, 10/9 good. 1937 with promo for KLIK Party Line then weather and SID. [RD-IA2]
 - 990 CHTX PQ Montreal, 10/25 fair. 2355-2359 with Canadian news then weather and SID. Mentions of Montreal. EX-980. [RD-IA1] 1010 WPYK AL Dora, EX-WDLE. 10/23 fair. 0733 w/SSB then immediately
- into C&W music without ID. ID after song. [TML-IN] 1050 KMTA MT Kinsey, 10/18 fair. 0800 w/CBS News, farm report with mentions of SD, WY, and MT. 0818 w/spot for Miles City
 - merchant. 0819 call ID. A western morning, also heard KGHL-0790 this session. [TN-WI] 1060 WKNG GA Tallapoosa, 10/18 good, alone. 1906 with weather "Every
 - hour you're kept up to date from the WKNG weather center." New one for me. [TML-IN]
 - 1070 WHYZ SC <u>Greenville</u>, 10/25 fair. 0737 w/weather for Spartanburg and Asheville. ID "WHYZ." [RD-IA1]
 - WIWS WV <u>Beckley</u>, TENTATIVE, 10/18 with man with tourist info on WV golf courses. "Thanks for tuning to 1070 AM, Visitor Information Radio." No call ID. New for me. [TML-IN]
 - 1110 KTEK TX Alvin, 10/23 good. 1932 with Gospel music, "Praise Radio for greater Houston, 1110 AM KTEK." New. [TML-IN]
- 1120 WBNM GA Gordon, 10/16 poor but alone. 1859 with promo for Dr. Dean Edell "...right here on AM 11-20 WBNM Macon." New for me. [TML-IN]
 - 1130 WAMG TN Gallatin, 10/18 poor w/KMOX splatter. 1958 with man with sign off announcements. Mention of power, frequency, etc. New for me. [TML-IN]
 - 1170 KV00 OK Tulsa, 10/9 good. 0104 with KVOO Color Radar KSTT off.
 - Weather. [RD-IA3]
 WWVA WV Wheeling, 10/29 fair through lots of KVOO interference. 1713 with weather and call ID. Rare here due to Tulsa superpest. [RS-MO]
 - 1180 KKAR NE Bellevue, 10/29 fair in WHAM null, usual WJNT either absent or well under. 1712 with news, ID. [RS-MO]
 - 1210 KOKK SD Huron, 10/29 very strong, best ever on day pattern. 1744 with spot for local plumbing/heating business, promo for high school football game " ... on Dakota Sports." Huron" ID at 1746. C&W music. [RS-MO]
- 1240 KXYL TX Brownwood, 10/25 on top. 0057 with ID. [RD-IA1]

1290 KUOA AR <u>Siloam Springs</u>, 10/23 good. 1944 with jazz type music. "This is KUOA in Siloam Springs, Arkansas. KUOA now leaves the air... " Mentioned 0600 sign on. This is new for me. [TML-IN]

1360 WCHL NC Chapel Hill, 10/5 good. 2245 w/"13-60 CHL" ID. [RD-TN] 1390 WCSE SC Charleston, 10/9 fair. 0104 w/rock oldie. "Kool Gold 13-90 WCSE" ID. This is my first SC in my Iowa City log book. [RD-IA2]

1460 KKAQ MN Thief River Falls, 10/27 briefly. 0800 w/ID. [RD-IA1] 1550 KQWB ND West Fargo, 10/4 blowing away frequency. 2137 with rock oldies. "15-50 KQWB" ID. [RD-IL]

1560 WINV FL <u>Inverness</u>, 10/19 good. 2002 with message from station manager begging listeners to patronize advertisers. Not sure of night power. [TML-IN] UNIDS

540 unID 10/29 weak. 1722 with classical music, weather report, arts calendar, call, but can't decipher on tape thru slop from local KWTO-560 and local electrical noise. Looped NE/SW. Only classical listed for 540 seems to be WWCS. 25 YEARS AGO

November 20, 1965 issue of DX Monitor.....Jeff Kadet lead the top 10 in the Domestic Contest...WLW's 500,000 watt era was covered in a report.

Opportunity isn't rare as the ability to recognize it. The HOT DX DX season continues, congrads to Rick Pandy and Tit. DX season continues, congrads to Rick, Randy, and Tim for all adding new states to their books recently! 73, John.



Eastern DX Roundup

Ray Bauernhuber 141-12 243rd Street Rosedale, NY 11422

DEADLINE: Friday's at my QTH for ALL winter issues

(RCR-PA) Robert C. Ritchey 210 South Walnut Street, Martinsburg,

PA - 16662; Superadio II + 400' longwire. William P. Townshend 4500 Connecticut Avenue NW #901, Washington, D.C. 20008; DXing at home w/Sony-2010 (WPT-DC)

William P. Townshend DXing at Royal Clipper Motel in Virginia

Beach w/Realistic Patrolman SW-60. Mike Hardester P.O. Box 8159, Camp LeJeune, NC 28542-8159 (MH-NC)

R-70 + Radio West 18" ferrite loop.

Karl V. Jeter 2115 Scarbrough Road, Stone Mountain, GA 30088 (KVJ-GA) HQ-150 + 4' amplified loop, longwires.

Karl Zuk 154 Old Post Road North, Croton-on-Hudson, NY 10520 Delco Car Radio; R-390 w/500' longwire.

(RB-NY) Ray Bauernhuber at home OTH w/GE Superadio + shotgun loop.

SC, COLUMBIA 10/28 1801-1820 POOR w/much fading; w/CBS nx to 0606 ID and local wx report w/ment of "In the capital city, it's 55 degrees at W-V-O-C", into health and nutrition program w/Gary Knoll. QRM from 2 stations (c/w and oldies formats). (MH-NC)

60 WEAZ PA, PHILADELPHIA 10/31 1159 FAIR w/AC mx; "Our Call Letters are WEAZ AM & FM, Philadelphia" ID and "Easy 101" slogan. 560 WEAZ (RB-NY)

590 WVLK KY, LEXINGTON 10/16 1900 FAIR w/sports and ID. (WPT-DC) 600 WICC CT, BRIDGEPORT 10/31 1204 FAIR w/news and ad for Park City Ford; AC mx + numerous "WICC" mentions. (RB-NY)

610 WIP PA, PHILADELPHIA 10/31 1220 POOR w/"610 WIP - All Sports Radio" ID; nx, wx, traffic update followed by sports talk show w/call-in's. (RB-NY)

OK, TULSA 10/17 1919 GOOD w/Lenox ad, promo for sports 740 KRMG coverage on "740 KRMG." First time heard on SS skip. (RCR-PA)

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NY, HUNTINGTON 10/31 1230 GOOD w/"740-WGSM" ID into nx;
  740 WGSM
               promo for Jetson's movie & into MYL. (RB-NY)
               VA, NORFOLK 10/28 1926-1944 POOR w/fading and the
  790 WTAR
               ever-faithful Cuban; w/"Hits from the 40s, 50s & 60s on
               W-T-A-R." Political ad for Herb Bateman and ID x 2 between a
               couple of records as "Seven Ninety: W-T-A-R." (MH-NC)
  810 WOIZ
               SC, ST. GEORGE 10/13 1845 FAIR gospel program windup; s/off
               by man. (WPT-DC)
               TX, FORT WORTH 10/22 2359 GOOD w/ID before news; way over
  820 WBAP
               Canadian. (KZ-NY)

LA, NORCO 10/17 1930 GOOD w/EZL mx, ID by man as "This is WADU, Norco-Kenner, LA", into local nx. (RCR-PA)

MI, SHEPERD 10/20 1839 FAIR w/Don McClain's "American Pie",
  830 WADU
  830 WMMI
               "Mid-Michigan's WMMI" ID by man; local ad. (RCR-PA)
               NC, EDEN 10/20 2019 LOUD and dominating the channel w/"The
  830 WWMO
               Big O", promo for high school FB game, religious program "The
               Way of the Winner", gospel mx. (KVJ-GA)
CT, RIDGEFIELD 10/31 1255 FAIR "AM 850-WREF" ID; ad for
  850 WREF
               Papa Joe's; Quincy Jones mx and nx at ToH. (RB-NY)
               MA, GREAT BARRINGTON 10/23 1059 FAIR mixing w/another
  860 WSBS
               Station - probably Philadelphia; Linda Ronstadt's "Adios" into ID then AP network nx. (KZ-NY)
PA, PHILADELPHIA 10/31 1302 GOOD SS program w/ID as "Radio
  860 WTEL
               WTEL - Philadelphia" into CHR (SS).
                                                             (RB-NY)
               NY, ITHACA 10/20 1930 nice surprise in WWL null w/spot for
  870 WHCU
               "Ithaca Great Pumpkin Contest", promo for "News 24 Hours a
               Day, WHCU-870..." But then into oldies (?) until power/pattern change. (KVJ-GA)
               LA, NEW ORLEANS 10/24 0235 with c/w request show POUNDING IN: (KZ-NY)
  870 WWI.
               AR, SHERIDAN 10/23 1930 GOOD c/w mx; announcement by man that KGHT would reduce power; ID as "880 KGHT, Sheridan-Little Rock"; corrects report from 10/13. (RCR-PA)
  880 KGHT
               MS, LAUREL 10/19 1930 FAIR local ad, ID as "Q-89", rap mx, another ID as "WQIS Laurel-Hattiesburg" and gone. (RCR-PA)
  890 WQIS
               PA, PHILADELPHIA 10/31 1310 FAIR "Touch Your Radio and Let
  900 WURD
                    Spirit Move You" into religious mx w/host Earley Rush; ID
               as "Philadelphia's Best Gospel on WURD-900." (RB-NY)

NY, NEW CITY 10/31 1325 GOOD w/political debate; nx w/Lori

James at 1330; statement made by Ramapo Police Sgt. David

Holmes concerning local shed fire; AC mx. (RB-NY)

FL, JACKSONVILLE 10/28 1950-2110 P-F w/fading and another
  910 WRKL
  930 WRXJ
               ever-faithful Cuban w/time signal; w/syndicated oldies program
               w/John McCoy on the "Good Time Rock and Roll All Request
               Weekend." Gave an 800 number for "...all over America."
               Local ID as "W-R-X-J, Jacksonville's Cruisin' Nine Thirty."
               (MH-NC)
930 WPAT
               NJ, PATTERSON 10/31 1340 EXCELLENT EZL format; ID as Easy 93
                - WPAT...WPAT"; ad for Anchor Bank. (RB-NY)
950 WPEN
               PA, PHILADELPHIA 10/31 1400 GOOD "The Station of the Stars - WPEN"; nx at ToH followed by the "WPEN Nutrition Note."
               (RB-NY)
               PA, PHILADELPHIA 10/31 1510 FAIR w/Sunoco ad and ID as
990 WZZD
               "Contemporary Christian Radio is WZZD, 990." (RB-NY)
               GA, OCHLOCKNEE 10/23 1859 GOOD s/off by man; station owned
 1020 WJEP
               and operated by Lifeline, Inc.; no SSB. (RCR-PA)
               GA, OCHLOCKNEE 10/23 1859 FAIR w/KDKA aurora'd out; s/off by
 1020 WJEP
               man w/mention of South GA. (WPT-DC)
 1020 WKZE
               CT, SHARON 10/23 1330 WEAK w/AP Newswatch and brief sports;
               light rock mx. (KZ-NY)
 1040 WHBO
               FL, PINELLAS PARK 10/23 1925 FAIR w/promo for classic car
               contest on Cool Gold Network; ID as "1040 WHBO" by man and
               into rock oldies. (RCR-PA)

IA, DES MOINES 10/7 2152 GOOD w/mention of excellent living
 1040 WHO
               and working conditions locally. (WPT-VA) FL, BOYNTON BEACH 10/23 1845 FAIR w/WHO aurora'd out; s/off
 1040 WYFX
               w/mention of Boynton Beach. (WPT-DC)
               NJ, STIRLING 10/31 1512 FAIR c/w and ID as "Stirling Country
 1070 WKMB
               - WKMB." (RB-NY)
 1090 WKTE
               NC, KING 9/27 1931 FAIR in WBAL null; gospel program and
               s/off. (WPT-DC)
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MD, BALTIMORE 10/23 1325 in nicely (note time). (KZ-NY) 1090 WBAL PQ, TROIS RIVIERES 10/7 2200 EXCELLENT over semi-local WRVA; 1140 CJTR talk in French by man. (WPT-VA) 1150 WCNX CT, MIDDLETOWN 10/23 1250 FAIR Sun Radio Net talk show; UPI network nx at 1300. (KZ-NY)
PA, LEHIGHTON 10/23 1245 GOOD w/"ll60 Wins" slogan; light 1160 WYNS rock w/m/announcer; NEW. (KZ-NY) PA, PHILADELPHIA 10/31 1650 GOOD w/oldies and SID as "WOGL -1210 WOGL Philadelphia", nx at ToH. (RB-NY) OH, CLEVELAND 10/31 1707 P-F w/ID as "Oldies, 1220, WKNR." 1220 WKNR Ex-WGAR. (RB-NY) NY, WHITE PLAINS 10/31 1710 VERY POOR w/nx, traffic update 1230 WFAS in Putnam County, political announcement for Herb Lunden (running for Governor); commentary on ostrich meat (huh?) followed by wx report. (RB-NY) 1250 WMTR NJ, MORRISTOWN 10/31 1720 POOR w/talk of re-making profitable investments; ad for Freeway Tire, stock market closings and a Rutgers FB promo. (RB-NY) 1270 WHYD GA, COLUMBUS 10/19 2020 GOOD local ad, wx, mention of Columbus; ID as "WHYD" by man. (RCR-PA)
MA, SPRINGFIELD 10/23 1213 FAIR w/some fades; business nx. 1270 WSPR (KZ-NY MS, JACKSON 10/19 2042 FAIR w/UC-type mx, promo for station contest; ID as "WKXI" by man. (RCR-PA) 1300 WKXI PA, ALLENTOWN 10/23 1211 STRONG w/"Oldies 1320 WKAP", w/Four 1320 WKAP Seasons song. (KZ-NY) PA, ALLENTOWN 10/31 1725 POOR w/ad for Majestic Athletic 1320 WKAP Factory Outlets and ID as "Oldies, 1320, WKAP." (RB-NY) NJ, PRINCETON 10/31 1730 P-F w/nx and ad for Valentine 1350 WHWH Jeweler's; many mentions of WHWH. (RB-NY) NJ, NEWTON-ANDOVER-SPARTA 10/23 1205 w/end of NBC Radio Nx 1360 WNNJ then m/announcer w/local nx with 3-city ID. WRKO in Hartford behind w/oldies. (KZ-NY)
NY, ELLENVILLE 10/23 1200 FAIR w/ABC-E nx w/Bill Diehl;
under-modulated adult standards. (KZ-NY)
AL, PRATTVILLE 10/19 2030 GOOD w/UC-type mx, ID by man as 1370 WELV 1410 WSKN "1410 WSKN, Prattville-Montgomery." (RCR-PA)
NC, ROXBORO 10/13 1845 POOR-FAIR s/off by man; no SSB. 1430 WRXO (WPT-DC) PA, ALLENTOWN 10/23 1138 GOOD c/w mx and "1470 Forecast" 1470 WXKW w/weather. (KZ-NY) MA, BOSTON 10/31 1745 F-G w/c/w mx, ads, nx, wx, sports 1510 WKKU etc. (RB-NY) NC, YANCEYVILLE 10/20 1845 w/bluegrass mx and brief s/off announcement. (KVJ-GA)
LA, SHREVEPORT 10/21 0422 FAIR w/ad for Asian Wallstreet 1540 WYNC 1560 KVKI Journal, musical ID as "KVKI" into rock oldies. (RCR-PA) 1590 WERA NJ, PLAINFIELD 10/23 1125 great growl on this channel...someone's off frequency. (KZ-NY)

unIDs & Specials

790 unID 10/23 0000 standard broadcast nx then Italian program w/Cuban Reloj in background. Could this be CKSO in Sudbury, Ontario? (KZ-NY)
1510 unID 10/23 0010 MESS French Canadian: C/W = probably Roston:

1510 unID 10/23 0010 MESS ...French Canadian; c/w - probably Boston; another with adult standards; another w/a faith healer and...finally...another w/on and off lkhz test tones. NO ID'S: (KZ-NY)

1620 PRN CT, ??? 10/28 1840 VERY STRONG Pirate Radio New England W/"Free Community Radio" etc. Also on 7415 khz. (KZ-NY)

COMMENTS

Thanks go to all of this issue's reporters...the column is getting a bit healthier lately. As you can tell Philadelphia comes in well at my QTH (hi). Till next issue CONTINUED GOOD DX MY FRIENDS and 73 de Mr. B

EASTERN DX FORUM

Richard C. Evans 5104 N. Lovers Lane Milwaukee, WI 53225

Reports from members living east of the Mississippi River Deadlines: Saturdays

Karl V. Jeter, 2115 Scarbrough Road, Stone Mountain, Georgia 30088 Greetings! DX has begun to pick up nicely after a summer in the doldrums. For example, both scheduled tests to date have been heard, and with so many tantalizing programs upcoming, it should be a great DX season. WLUX-1550 made it through severe interference from WRHC/Coral Gables and another SS (probably a Cuban) with tones, code ID's and one faint voice ID. WFAW-940 made it through on the strength of several code ID's only during the first half of the test. Other DX of late worth mentioning is an excellent copy taken on CHIN-1540 on the morning of 10/15 with French programming except that the announcer did occaisionly break into English. Probably the best catch so far was WHCU-870 snared just before their 1930 power/pattern change in the null of WWL with a nice strong signal. WHCU aired a promo mentioning being "Newsradio" and "News 24-hours a day", however, they were playing music when I was listening! The only verie received here since spring was from WADX-1420 Trenton, GA; a nice v/l for a 10/89 report. This verie was a result of a recent sojourn into the north GA mountains when I visited the station. The operations manager, a young woman. was quite surprised when she listened to my tape, and said she had never even thought there was such an endeavor as "DXing". I came away empty-handed, however, as she was unsure and wanted to check with the GM before issuing a letter. It came, a week later, for a year-old reception report! Well, it looks like Atlanta is about to be subjected to yet another wasted AM frequency: yes, the 830 spot licensed to Smyrna is about to become ANOTHER religiojs station! Just what a metropolitan area that already has about 15 such outlets needs more of/ I only hope there will be some kind of shake-out of these stations in the near future, as most of them are borderline operations anyway. Looking forward to a great DX season, and hope to be checking in here often...73's for now.

Karl D. Forth, 2714 N. LeClaire, Chicago, Illinois 60639 The BCB-DX season is finally underway. This year, I'll celebrate 20 years in the hobby! I also expect that this will be my last "active" season of mediumwave DXing, meaning that I probably won't send reception reports, make up target lists, update logs, and get up real early in the morning after this year, hi. But you never know. I'll always be interested in radio, but the mediumwave band has changed so much it's difficult to devote a lot of time to DXing when there are so many other interests to pursue. The news on the AN band isn't all bad, though. The clear channel breakup has produced some interesting catches. The best of these was WKZN-870 in Gorham, Maine, which was heard several days in a row at sunrise in late September. I've only heard one other Maine, and that was almost nine years ago! During a driving vacation to the Outer Banks of North Carolina a few months ago, I heard a half-dozen radio stations on the East Coast broadcast the audio portion of local television news broadcasts. Is this a trend nationwide? I don't recall any stations here in the Middle West doing that. In October, I took another trip to San Francisco and spent a few days in the wilds of Nevada exploring the backroads and some of the ghost towns. During the day, the band was almost completely dead in such places as the Big Smokey Valley in Central Nevada with weak signals from KBOI-670, KFAM-700 and KDWN-720 heard on the rental car radio. At night, most frequencies were very live since there are few locals in Nevada. Nothing east of Nebraska was heard, however. In the early 1980s, I heard many of the Eastern and Midwestern clears while in Las Vegas, but I think this would be much more difficult today. 73.

 $\underline{\text{Mike Hardester}}$, P. O. Box 8159, Camp Lejeune, North Carolina 28542 GREETINGS: Although no DX this past week, I did receive a v/l

from WBSC-1550 which used my return postage, address label and returned my report. The v/s was Ken Harmon, General Manager. I rptd via the address in the NRC AM Radio Log, but the envelope and letterhead have the following address: Broadcast House, One Radio Road, Bennetts-ville, SC 29512. Their phone # is 803-479-7121. This coming week, I hope to start an AM Band Scan which should prove interesting. On the truck radio, there's about ½ dozen AM stations audible during the day, and I'm anxious to see what the R-70 and R. West loop come up with. All for now. Very 73 and Best of DX de Mike.

Rick Evans, Apt. 19, 5104 North Lovers Lane, Milwaukee, Wisconsin 53225 I finally got around to doing a little DX last night (11/3-4) and logged two new stations as a result. WVJS-1420 KY and KCRG-1600 IA were the two. WVJS was really a zurprise. It had been so long since I had last heard them when I lived in Gary, Ind. I had forgotten all about them. In those days, WVJS was a normal evening catch after semi-local WIMS switched pattern. A short article in the Nov., 1990 Changing Times magazine states that the average price of an AM station in 1990 was about \$350,000, down by more than half from 1989. The article says part of the reason AM radio is having problems is because of younger audiences who preder FM stereo, but there's also pressure from national chains, who buy little local radio time. Gotta run. 73.

STATE OF CALIFORNIA—BUSINESS, TRANSPORTATION AND HOUSING AGENCY

GEORGE DEUKMEJIAN, GOVERNOR

DEPARTMENT OF TRANSPORTATION
DIVISION OF EQUIPMENT
P.O. BOX 160048 SACRAMENTO, CA 95816

(916) 445-9609 TDD (916) 445-5945

October 4, 1990

Mr. Mike Hardester P.O. Box 8159 Camp Lejeune, NC 28542-8159 anyway, . Looking forward in a grare billing

Dear Mr. Hardester:

We appreciate your interest in the Highway Advisory Radio at San Ysidro. This radio broadcasts at 530 KHz on the AM dial. The Department of Transportation utilizes Highway Advisory Radio to inform the public of unusual traffic conditions. In the San Ysidro area hazardous conditions can occur involving pedestrian traffic on the roadway. The Highway Advisory Radio broadcasts a message to the motoring public informing them to use extra caution.

The Department of Transportation operates 15 permanent and 11 mobile Highway Advisory Radios throughout the State. They can be an effective tool when used for traffic management. The information we broadcast pertains to many different traffic conditions including land slides, fires, chemical spills, chain requirements, construction activities, traffic delays, and alternate routes. These Highway Advisory Radios operate on 530 KHz and 1610 KHz on the AM dial.

If you have any questions concerning this matter, please contact me at (916) 327-6210.

Telecommunications System Engineer

The 1990 Frequency Check List

All times are in **EASTERN LOCAL TIME**, except checks with underlined times. In those cases, the check is run on standard time throughout the year. Some information was gathered from **DX Monitor** and **DX News**.

FIRST MONDAY

0020-0030	WCNC	1240	NC	T
0115-0125	@*KILE	1400	TX	T
0200-0215	*KFGQ	1260	IA	T
0300-0600	*WHFB	1060	MI	Ta

a - tests between these times with 5000 watts

SECOND MONDAY

0030-0040	*WHHO	1320	NY	Ta
0110-0120	@*KQNK	1530	KS	T
0130-0145	*KSDN	930	SD	TC
0200-0210	@KNEB	960	NE	T
0210-0220	@KVOW	1450	WY	T
0220-0225	@KTOQ	1340	SD	T
0230-0235	@KCLV	1240	NM	T
0245-0300	WFHG	980	VA	T
0300-0415	@KAPE	1550	MO	Td
0310-0325	WCDT	1340	TN	t
0405-0410	@KEZO	1490	NE	T
0435-0450	@WSWV	1570	VA	Tb
0515-0530	@WNBS	1340	KY	Tb
	@WSEZ	1560	IN	The
0640-0645	@KSCB	1270	KS	T
	@KPOW	1260	WY	T
0720-0730	@KWOR	1340	WY	T
0745-0750	@KMKR	1450	CO	T
0750-0800	BKDAC	1400	CO	TP

a - Monday in same week as 15th
b - Monday after 2nd Sunday
c - 5 min check this period
d - time not specified
e - 15 min before local s/on,
or 0630 if earlier

THIRD MONDAY

0000-0020	@*WCBG	1590	PA	T
0001-0010	@WCON	1450	GA	T
0015-0025	WINX	1600	MD	Td
0030-0040	@*WCHE	1520	PA	MT
	*WHHO	1320	NY	Ta
	WVFC	1530	PA	Td
0040-0050	WMBT	1530	PA	Td
0045-0100	@*WFTH	1590	VA	M
0100-0115	*KGTO	1050	OK	T
0110-0130	@WCMS	1050	VA	T
0115-0120	@WFBG	1290	PA	T
0115-0125	WRAW	1340	PA	Td
0125-0130	@WOND	1400	NJ	T
0135-0145	@WMBT	1530	PA	T
0145-0200	@ *WBCB	1490	PA	T
0205-0215	@KPOK	1340	ND	T
0215-0225	@KYCN	1340	WY	T
0415-0425	@WILK	980	PA	T
0430-0440	@WJMA	1340	VA	T
0435-0450	@WSWV	1570	VA	T
0515-0530	@WNBS	1340	KY	T
0530-0540	@WNNT	690	VA	T
0545-0600	@WSEZ	1560	IN	Tbc
	WHOL	1600	PA	Td

a - same week as 15th
b - Monday after 2nd Sunday
c - 15 min before local s/on,
or 0630 if earlier

d - Monday after 3rd Sunday

FOURTH MONDAY

0100-0115	*KCJB	910	ND	T
0105-0120	*KROX	1260	MN	T
0520-0530	WSMP	1480	PA	Ta
0535-0545	WLLN	1370	NC	Ta
0545-0555	WHOL	1600	PA	Ta
0615-0620	*KGFX	1060	SD	

a - Monday after 4th Sunday

FIRST TUESDAY

0445-0500	@WSFC	1240	KY	T
0500-0515	@WHLN	1410	KY	T
0515-0530	@WKCB	1340	KY	T
0530-0545	@WEZJ	1440	KY	T
	@WKLB	1290	KY	T
0545-0600	@WBGN	1340	KY	T
	@WJKZ	1030	TN	T
	WNVA	1350	VA	T
0615-0625	@KWMC	1490	TX	T
0630-0640	@KWKI	1270	TX	T
0640-0650	@KRRV	1410	LA	T
0645-0700	@KRME	1460	TX	T
0730-0740	@KMIK	810	NM	Ta
0750-0800	@KGLN	980	CO	Ta

a - 1st or 2nd Tuesday

SECOND TUESDAY

0005-0020	@*WSNJ	1240	NJ	Tb
0020-0030	@WRAR	1000	VA	Tb
0100-0110	@KFLA	1310	KS	T
0130-0135	KSIB	1520	IA	T
0135-0145	@WNWZ	1450	VA	Tb
0200-0215	KTYN	1430	ND	T
0545-0600	KDLR	1240	ND	T
0645-0655	@KVLF	1240	TX	T
0730-0740	@KMIK	810	NM	Ta
0750-0800	@KGLN	980	CO	Ta

a - 1st or 2nd Tuesday b - Tuesday after 2nd Monday

THIRD TUESDAY

0000-0010	@*WKEN	1600	DE	Tc
0001-0010	WCTM	950	MD	Tb
0005-0020	@*WSNJ	1240	NJ	Ta
0015-0025	WAHT	1510	PA	Tb
0015-0030	0 *WJUN	1220	PA	Tb
0020-0030	@WRAR	1000	VA	Ta
0030-0040	WKBO	1230	PA	Tb
0040-0050	WQIN	1290	PA	Tb
0100-0110	*KOLY	1300	SD	T
0120-0140	KBRX	1350	NE	T
0135-0140	@WCLM	1450	VA	Ta

a - Tuesday after 2nd Monday 0645-0655 @KPSO 1260 TX T b - Tuesday after 3rd Monday 0650-0700 @KEYJ 1560 TX T c - 1 minute check

a - Tuesday after 3rd Monday a - 3rd Thursday or 2nd Sat, b - Tuesday after 4th Monday

FOURTH THURSDAY

0115-0125 @KSNY 1450 TX T 0200-0215 @KINO 1230 AZ T a - Thursday after 4th Wed 0500-0515 @WSWV 1570 VA T 0545-0600 @WSLK 1600 KY T FIRST FRIDAY 0547-0555 @WEKY 1340 KY T 0445-0500 @WMOR 1330 KY 0600-0615 @WMTL 870 KY T

SECOND WEDNESDAY

0110-0120 @*KEAN 1280 TX T 0145-0200 *WHUB 1400 TN T 0205-0215 @KOPY 1070 TX TQ1

THIRD WEDNESDAY

0050-0100 WRKQ 1250 TN 0230-0245 KKIT 1340 NM Ta

a - possibly off the air!

FOURTH WEDNESDAY

0100-0110 WSMI 1540 IL T 0200-0215 *WLSM 1270 MS T

FIRST THURSDAY

Та 0545-0600 @WRVK 1460 KY T @KIBL 1490 TX T @KLEV 1410 TX T FOURTH FRIDAY 0610-0620 @KLEV 1410 TX * * * @WRLV 1140 KY T @WIRV 1550 KY @WFJT 1590 KY

not before 5th of month * * - 15 minutes before local sign-on

SECOND THURSDAY

0110-0120 KTGO 1090 ND T @*KAMI 1580 NE T *KMAV 1520 ND T 0145-0200 *KMAV 1520 ND T 0200-0210 @KSNO 1260 CO Ta 0210-0220 @KOJM 610 MT Ta 0220-0230 @KDRG 1400 MT Ta

FOURTH TUESDAY a - 1st or 2nd Thursday, but not before 5th of month

0101-0110 @KGBC 1540 TX T 0105-0115 WRTA 1240 PA Ta

@WMOR 1330 KY T @WSVL 1520 IN Tw 0540-0555 @WHIC 1520 KY T @WCLU 1490 KY T 0545-0600 @WSVL 1520 IN TS 0630-0640 @KWRD 1470 TX T 0650-0700 @KFHM 1160 TX Ta

w - winter

s - summer

a - may not be valid since frequency change from 1150

SECOND FRIDAY

0000-0015 @*WHBG 1360 VA Ta 0115-0125 *KSCJ 1360 IA T

a - Friday after 2nd Thursday

THIRD FRIDAY

0025-0040 *WMCT 1390 TN T 0000-0015 @*WHBG 1360 VA Ta 0100-0110 *WCPM 1280 KY T 0025-0035 @WIVE 1430 VA Tb

> a - Friday after 2nd Thursday b - Friday after 3rd Thursday

0025-0035 @WPES 1430 VA Ta T 0059-0101 @WKAV 1400 VA Ta 0100-0115 KTLQ 1350 OK T a - 1st or 2nd Thursday, but 0145-0150 @WHGB 1400 PA Ta -0200 *KSIW 1450 OK T 0207-0215 @WFTR 1450 VA Ta 0645-0655 *WRMS 790 IL T

a - Friday after 3rd Thursday

FIRST SATURDAY

0110-0120	@KBRB	1400	NE	Ta
0200-0210	@KRBN	1450	MT	Ta
-0215	@*KLPZ	1380	AZ	T
0210-0220	@KLMX	1450	NM	Ta
-0225	@*KYCA	1490	AZ	T
0530-0545	WXGM	1420	VA	T
0545-0600	@WVKY	1270	KY	T
	@WDOC	1310	KY	T

a - 1st or 2nd Saturday

SECOND SATURDAY

0110-0120	@KBRB	1400	NE	Ta
0200-0210	@KWIV	1470	WY	T
	@KRBN	1450	MT	Ta
0210-0220	@KLMX	1450	NM	Ta
0230-0240	@KRDD	1320	NM	T
	@KIMM	1150	SD	Tc
0300-0415	@WMIX	940	IL	Tb
0330-0500	@WPAD	1560	KY	Tb

a - 1st or 2nd Saturday

b - time not specified

c - 3rd Thursday or 2nd Sat, months 1 and 7 only

THIRD AND FOURTH SATURDAYS

(none)

FIRST SUNDAY

0200-0210	@KWIV	1470	WY	T
0210-0220	@KRDD	1320	NM	T
0220-0230	OKRSY	1230	NM	T

SECOND SUNDAY

THIRD AND FOURTH SUNDAYS

(none)

ANNUAL CHECK

0230-0231 @KROE 930 WY Ta

a - unknown date

Key to symbols throughout the
 list:

0 - regular check per monitoring company

 regular check per station and/or consistent reception

T - station tests with tone

t - station tests with dial tone
M - station tests with music

and/or tone

C - station ID's with Morse Code

Other symbols defined in list.

Updates to this list should be sent to:

Robert Wien 1309 Dentwood Drive San Jose, CA 95118

Geomagnetic Indices

Here is the Geomagnetic activity for August 28, 1990 through September 23, 1990 taken directly from the WWV broadcast at 18 minutes past the hour (usually tabulated at 0518 or 0618). The bar graphs for the Solar Activity and Geomagnetic Field data have the following breakdown:

Solar Activity

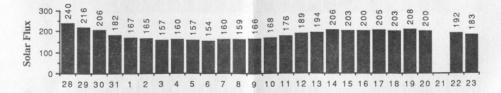
- Very Low
 Low
- 3. Moderate
- 4. High
- 5. Very High

Geomagnetic Field

- 1. Quiet
- 2. Unsettled
- 3. Active
- 4. Minor Storm
- 5. Major Storm
- 6. Severe Storm

The Geomagnetic Field plot is of the largest value if it is given as a range (e.g. quiet to active = active).

I missed the broadcast on 9/21. There was a minor storm on 8/30, and no major storms. A major flare occurred on 9/17. There were no Satellite Proton Events or Polar Cap Absorptions. Looks like the low time for solar flux has moved from day 19 to day 10. Not sure what that means but it is probably going to mess up my 12 month average a bit. Day 10 for the remainder of the year is 10/3, 10/30, 11/26 and 12/23. pb



THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 khz). **DX Monitor**, the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May to August. **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.

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