



DX MONITOR

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In This Issue:

2020 Convention...	1
Broadcasting Information...	1
Western DX Roundup...	2
Central DX Roundup...	2
Eastern DX Roundup...	3
DX WorldWide/Tropical...	3
DXpeditions...	4
DX Forum...	5
Verification Signers...	5

Seattle deadline for our next issue (V57_N19) is **Monday 01/06/20**
1600 PLT – pb

2020 Convention

The 2020 **IRCA/DecalcoMania** Convention will be held at the Four Points by Sheraton, 1221 S Harbor Blvd, Anaheim CA 92805. (North of Disneyland) September 10-12 2020. Phone number for reservations is 714-758-0900 (mention convention). Guest room rate is \$115 per night plus tax and includes all you can eat breakfast. Parking is \$10 per day. Registration fee (not including banquet) is \$25 payable to Mike Sanburn PO Box 1256, Bellflower CA 90707-1256. Activities will include station visits, IRCA business meeting and auction, and nightly fireworks show. Hotel amenities include free Wifi, 24 hour business center and 24 hour pool. Local eateries within walking distance are Starbucks Coffee, Taco Bell, and Shakeys Pizza. Cutoff date for room reservations will be August 20th. More details will appear soon. For information contact mikesanburn@hotmail.com. Website for Anaheim visitor's information: www.visitanaheim.org. Here is the link for making reservation at Four Points <https://www.marriott.com/event-reservations/reservation-link.mi?id=1576099122178&key=GRP&app=resvlink>



center and 24 hour pool. Local eateries within walking distance are Starbucks Coffee, Taco Bell, and Shakeys Pizza. Cutoff date for room reservations will be August 20th. More details will appear soon. For information contact mikesanburn@hotmail.com. Website for Anaheim visitor's information: www.visitanaheim.org. Here is the link for making reservation at Four Points <https://www.marriott.com/event-reservations/reservation-link.mi?id=1576099122178&key=GRP&app=resvlink>



BROADCASTING INFORMATION – Robert J Wien – 14051 Belle Chasse Blvd #415 – Laurel MD 20707
E-mail: wienbob@aol.com Phone: 301-477-3733 Column Deadlines: Saturdays

DATE OF COLUMN: December 28 2019 **Column data span:** December 14-28 2019, Data courtesy of Stationintel.com, FCC database and member contributions.

CALL CHANGES

FREQ	OLD CALL	CITY OF LICENSE	NEW CALLS
620	WGCV	Cayce, SC	WFMV
1300	WCLG	Morgantown, WV	WFGM

FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ	CALL	CITY OF LICENSE	NEW INFORMATION
620	WFMV	Cayce, SC	adds slogan: "Columbia's Inspiration Station"
630	KWRO	Coquille, OR	old slogan: "NewsTalk 630 KWRO", new: "NewsTalk 630-101.1 KWRO"
730	KYYA	Billings, MT	was unknown format, now oldies, old slogan: "Billings Christmas Station", new "98.1 K-Bear"
880	WAMI	Opp, AL	was silent, now religious teaching
940	WIDG	St Ignace, MI	was Eternal Word TV Network (EWTN), now Relevant Radio, old slogan: "Baraga Radio", new: "Relevant Radio"
1120	WXJO	Douglasville, GA	was silent, back on with new unknown format
1130	WALQ	Carrville, AL	was unknown format, now news/talk
1140	WPNS	Destin, FL	was adult standards, now news/talk, old slogan: "Legends 1140", new: "Newstalk 1140"
1230	WMAF	Madison, FL	was silent, now classic country, adds slogan: "1230 Country"
	WCDS	Glasgow, KY	was ESPN Radio Network, now Fox Sports Radio, old slogan: "ESPN Radio 1230", new: "The Score 104.7"
	WFER	Iron River, MI	was classic hits, now country, old slogan: "Classic Hits WFER", new: "True Country"
	WIXT	Little Falls, NY	was ESPN sports, now classic hits, old slogan: "ESPN 1310", new: "Tony FM"
	WMQU	Grayling, MI	was Eternal Word TV Network (EWTN), now Relevant Radio, old slogan: "Baraga Radio", new: "Relevant Radio"
1240	KJAA	Globe, AZ	old slogan: "Juke Box 1240", new: "Arizona's Jukebox"
	WPTR	Schenectady, NY	adds slogan: "Your Community Radio"
	WKEZ	Bluefield, WV	was classic hip hop, now new unknown format, old slogan: "G 98", new: "Christmas 98.7"
1340	WXKX	Clarksburg, WV	now silent
1380	WNRI	Woonsocket, RI	was talk, now news/talk, adds sports as secondary format
1390	KHOB	Hobbs, NM	was adult standards, now news/talk, old slogan: "Legends 1390", new: "Newstalk 1390"
1400	KWYN	Wynne, AR	adds slogan: "KWYN 1400 AM"
1460	WBRN	Big Rapids, MI	old slogan: "Talk Of The Town", new: "NewsRadio 1460-107.7 WBRN"
1510	WQUL	Woodruff, SC	old slogan: "Cool Q Radio", new: "Classic Hits"
1580	WGYM	Hammonton, NJ	was silent, now Eternal Word TV Network religious teaching

MEMBER CONTRIBUTION

Mike Sanburn of Bellflower CA sends along the following from **Paul Walker** of Laramie WY via the NRC AM Group dated 12/28/19:

The station (KSIB-1520 Creston IA-ye ed) is listed as news/ports but it's change format sometime in the last few months. It's now IDing as "Southwest Iowa's Home For Classic Hits, Kool 102" (K271CT 102.1, a translator).

Well, I'm in Albuquerque NM, leaving early Tuesday morning the 31st back to Laurel MD from Sunport airport here, we bought a house on the NW side of Albuquerque on Friday the 27th! My new address effective late January/early February will be: 8912 Oso Corridor Place NW, Albuquerque, NM 87114. Phone # TBD but will be 505 area code. Area is gorgeous and we will love it here! Home is 2935 sq feet, 4 bedrooms/4 baths. And DX will be wonderful here also, looking forward to the new challenge. So everything for moving from MD to NM will kick into gear once we get back to MD after New Year's Day. Planned move dates will be sometime between 1/15 and 1/25/20. I start my new job at Kirtland AFB on 2/3/20. Due to time constraints of closing on the house, we may have to stay in a hotel temporarily on NW side of town and put furniture into storage briefly when we get here but real estate company says we can try moving in w/e of 2/1-2/2/20, we'll see how all that works out. I'll keep you abreast of things. Leaving VERY early the 31st from here through Denver, our flight leaves at 6:10 AM Tuesday 12/31. Meeting my new job manager Monday 12/30 at Kirtland AFB near our hotel. 73's. Bob Wien



WESTERN DX ROUNDUP – Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
 Email: NancyJohnson@prodigy.net

WDXR DEADLINES: Thursdays Jan 2, Jan 9, Jan 16, Jan 23, Jan 30, Feb 6, Feb 13, Feb 27. Please use Eastern Local Time.

REPORTERS FOR THIS ISSUE:

- (RB) **Rick Barton**-9444 W. Newport-Sun City AZ 85351 **desertmoon_dxshack@inbox.com**
RF-2200, Satellit 205, and 1st generation GP-5/SSB Ultralight
- (GH) **Glen Hansen**-64985 Olson Road-Deer Island OR 97054 **gbhansen2@outlook.com**
JRC NRD 545, Hammarlund HQ 180, R-390A, various longwires, Kiwa loop
- (JCJ) **John Johnson**-2922 S Olivewood, Mesa AZ 85212 **John_Johnson@prodigy.net**
SDRplay RSPduo, Wellbrook ALA1530LNP
- (GK) **Glen Kippel**-Yucca Valley CA **gkippel@hotmail.com**
Icom R-75 with 10' x 7.5' shielded loop, Grundig YB-400 and Terk AM Advantage loop
- (JP) **Jon Pearkins**-Edmonton AB **jon@pearkins.com**
Sangean PR-D15 on batteries with 200mm internal antenna
- (MS) **Mike Sanburn**-PO Box 1256-Bellflower CA 90707-1256 **mikesanburn@hotmail.com**
Sangean DT 160

- *****
- 640 KFI **CA**, Los Angeles 12/22 1845 with good ID by man. A sideline report, from some live sporting event, where man was being removed from the field on a stretcher (believed to have serious neck injury). This would not be heard at this hour outside the Solstice or because of some other atmospheric event. (RB-AZ)
 - 730 XEHB **CHIH**, Hidalgo del Parral 12/12 0835 with banda and grupera music, "La Mexicana" slogan. Must be on day power of 50kw at this time. (GK-CA)
 - 790 KSPD **ID**, Boise 12/24 2359:45 "AM 790 KSPD Boise" ID preceded by a Merry Christmas greeting/ad from a Boise carwash with a new location in Meridian. Had to be on 1kw day power, given the steady strong signal. (JP-AB)
 - 810 KSWV **NM**, Santa Fe 12/17 0839-0855 oldies like "Dance to the Music" Sly and the Family Stone, "The Twist" by Chubby Checker, "Capitol City's Classic" slogan, mention 99.9 translator. Very rough copy over/under dominant KGO. (GK-CA)
 - 920 KXLY **WA**, Spokane 12/23 0100 TOH ID into ABC news. Fair with a little KSHO from time to time on JRC with E-W wire. (GH-OR)
 - 970 XEJ **CHIH**, Ciudad Juárez 12/14 0626 with Spanish pop music, 12/16 0250 same. (GK-CA)
 - 1000 XEFV **CHIH**, Ciudad Juárez 12/20 0740 norteña music, "La Favorita" and "La Rancherita" slogans. (GK-CA)
 - 1120 KCRN **CO**, Limon 12/19 1755-1800 mentions of EWTN Catholic Radio, callsign ID at 1800. (GK-CA)
 - 1130 KWKH **LA**, Shreveport 12/14 0833-0858 sport talk, mention "Fox Sports Radio," at 0857 a clear ID "KWKH 11-30 AM the Tiger." (GK-CA)
 - 1140 KXST **NV**, North Las Vegas 12/24 1100 ID by man breaking from sports talk program. Pretty regular here and not exciting to most local DXers, but being nearly local sounding this late in the morning is noteworthy. (RB-AZ)
 - CHRB **AB**, High River 12/26 0240 ID by man and country music over/under KXST and a sports talk show. (RB-AZ)
 - 1150 KCKY **AZ**, Coolidge 12/12 0747 ranchera music and "Radio Casa" slogan, //580, 1540. Radio-locator lists them as Spanish Christian. Apparent format change. (GK-CA)
 - KAGO **OR**, Klamath Falls 12/17 2150 callsign ID and local spots. (GK-CA)
 - +12/21 2330 BOH ID into Fox news, ad for Red Balloon Store. Fair, kinda scratchy but alone on JRC with N-S wire. (GH-OR)
 - 1160 XEQIN **BCN**, San Quintin 12/23 2017 good with call letters in Spanish over KSL. (MS-CA)
 - 1210 KHKR **UT**, Washington 12/16 1745 strong and clear with sports talk, interesting early PM conditions. (GK-CA)
 - 1240 KJAA **AZ**, Globe 12/23 2240 fair with slogan "The best oldies are on Jukebox 1240." (MS-CA)
 - KTIX **OR**, Pendleton 12/20 1800 ID and Trailblazer basketball pre-game show. Noisy and weak, sputtering in the static on JRC with E-W wire. (GH-OR)
 - 1250 KWSU **WA**, Pullman 12/20 1900 NPR format fair at times but mostly poor, alone on frequency, on JRC and Kiwa loop. (GH-OR)
 - 1280 KQLL **NV**, Henderson 12/20 0626-0629 oldies music and "Kool 102" slogan. (GK-CA)
 - 1290 KWFS **TX**, Wichita Falls 12/21 mixing with nulled KKDD and KCUB 0000 faded up out of spots with "From the Rose... Studios, this is news talk 1290 KWFS Wichita Falls, a Townsquare Media station" legal ID into Fox News. First time heard, they may have been on daytime power. (JCJ-AZ)
 - 1310 KLIX **ID**, Twin Falls 12/24 0814 strong with ID "... on KLIX 1310 and klix.com." (MS-CA)
 - 1390 KLGK **UT**, Logan 12/23 1000 lighthearted sports (and other topics) talk program, over and under KENN plus over a mixing product of a local station on 1360. (RB-AZ)
 - 1400 KTUC **AZ**, Tucson 12/19 0909-0920 adult standards, Fats Domino, Louis Armstrong, etc. Confirmed via web stream and callsign ID at 0920. (GK-CA)
 - 1430 KLO **UT**, Ogden 12/18 1645 Christmas music with ID. Trading places over/under KYKN on JRC with E-W wire. Not heard for a while. (GH-OR)
 - 1440 KUHL **CA**, Santa Maria 12/16 0519-0528 Red Eye Radio; spot cluster 0524-0527, //106.3. (GK-CA)
 - 1450 KFSL **OR**, Klamath Falls 12/23 0000 ID and news. Very weak and whirling around in the mix on JRC with N-S wire. (GH-OR)
 - 1460 KUTI **WA**, Yakima 12/21 1600 Husky football pre-game show/sports talk. Fair to good and alone with deep show fades on JRC with N-S wire. (GH-OR)
 - 1480 KHQN **UT**, Spanish Fork 12/20 1000 Bollywood music, presenter in Hindi, solid. (RB-AZ)
 - 1530 KFBK **CA**, Sacramento 12/20 1055 man and woman with "This Day in History" segment (U.S. invasion of Panama in 1989). ID by man with "93 point one," no mention of 1530. This station not a shocking catch here, but I consider it a good DX catch at this hour of the day, heard on barefoot Grundig Transistor 5000 Satellit. (RB-AZ)
 - 1560 KNZR **CA**, Bakersfield 12/24 1240 on a break from Limbaugh (there was a fill-in host) to solid legal ID by man. A reliable station here, but not at this hour. (RB-AZ)
 - 1590 KELP **TX**, El Paso 12/17 1902 beginning "The Word for Today" program over usually dominant KVTA. Good sunset skip tonight! (GK-CA)
 - 1690 KFSG **CA**, Roseville 1000 ID and into dialogue with man, woman, in Hmong language (listed). Good and steady well after sunrise on Satellit 205. (RB-AZ)

Happy New Year everyone! – Nancy 12/27 1700



CENTRAL DX ROUNDUP – John C Johnson – 2922 S Olivewood – Mesa AZ 85212-2923
 Email: John_Johnson@prodigy.net **CDXR reports ONLY: cdxr@ircanline.org**

RIDING GAIN

- [EB-MO] **Eric Bueneman**, Hazelwood MO **NUIHEric@gmail.com**
CountyComm GP-5/SSB Gen 3 Ultralight receiver, Grundig AN-200 tunable loop

DOWN THE DIAL

- 880 WCBS **NY**, New York. 12/25 good signal over WIJR. 0324 noted with local spot, report on the price of New Zealand honey, "WCBS" ID, more local spots, "WCBS news time 3:28" time check into traffic report. [EB-MO]
- 1070 CHOK **ON**, Sarnia. 12/25 fair to poor signal, mixing with other stations. 0250 noted with Christmas music, "Merry Christmas and Happy New Year from all of us at CHOK" mention. [EB-MO]
- 1150 WHBY **WI**, Kimberly. 12/25 good signal over KCPS, WLOC and other stations. 0429 noted with local spots, "WHBY-dot-com" mention in podcast promo, "WHBY" ID in promo into Christmas music. [EB-MO]
- 1170 KJXX **MO**, Jackson. 12/21 fair signal over KFAQ, WWVA. 0350 noted with Christmas music, "101-Nine the Dove is AM 11-70 KJXX Jackson and K222BY; continuous light favorites, 101-9 the Dove" legal ID. K222BY is the call for the former relay on 92.3 MHz; 101.9's call is K270CN. Apparently on 250-watt day power. [EB-MO]

1220 WHKW OH, Cleveland. 12/25 good to fair signal over WLPO, WSLM. 0526 noted with *Turning Point with David Jeremiah*, "The Word" ID at the end of the program and in promos. [EB-MO]
1440 WZYX TN, Cowan. 12/21 fair signal over KTUV, WROK. 0417 noted with "WZYX 14-40 AM and 94-point-Five FM" ID into Adult Contemporary format. [EB-MO]

FLASHBACK

50 Years Ago – January 3 1970 issue of "DX Monitor" ... **Jon E Pearkins**, Jr of Burnaby BC mentioned his 12th grade homework caused his DX to suffer ... **Patrick Martin** of Warrenton OR sent reports to JOQB 550 and ZCO 1020 ... **Harry L Helms**, Jr of Fort Mill SC noted almost every split channel had a carrier or signal nightly ... 56 members had entered the DX Contests. // **25 Years Ago** – December 31 1994 issue of "DX Monitor" ... **Gary Jackson** of Sacramento CA wondered what station on 1660 was playing march music ... **Larry Godwin** of Missoula MT had not heard any of the expanded band stations as of 12/14 ... **Tom Laskowski** of South Bend IN told about his recent visit with **Tom Jasinski** ... New Members included **Mark Schiefelbein** of Phoenix AZ. **This week's Flashback photo is DXer Don Erickson.**



OPEN MIKE

Thanks to Eric for reporting this week. Nancy mentioned this year she only has 7 people in the DX Contest. Compare that to 50 years ago when there were 56 members in the contests. 2020 will be here soon. Happy New Year! This column was typed 12-27-19. 73, John



EASTERN DX ROUNDUP – Eric Bueneman (NØUIH) – 631 Coachway Lane – Hazelwood MO 63042-1347
Email: n0uiheric@gmail.com
DEADLINES: Friday 2359 ELT

TUNING THE DIALS THIS ISSUE:

(KK-VA) **Kraig Krist** (KG4LAC), Manassas VA
Winradio G33DDC software-defined receiver, Wellbrook ALA1530S+ Imperium loop

PIRATE

1630 Pirate **Tater Patch Radio** – 12/22 1600 from an unknown location but suspected of being in southern Virginia. Noted with mention of "I Love the '90s" by a female announcer, followed by "The Decade of the Internet, Cell Phones, piercing your genitals and music like this" by a male announcer before a brief song. "Tater Patch Radio" ID by a female announcer, mentions of "Just Great Music" by a male announcer and "102.1" by a female announcer. Overall signal strength was barely audible to good, mixing with KCJJ and the Northern Virginia Community College TIS station (KHB36) with a parking advisory loop. A new station in the logbook. (KK-VA) (A call like KHB36 is usually assigned to a NOAA Weather Radio station. In this case, KHB36 is the NOAA Weather Radio station on 162.55 MHz in Manassas – eb)

EDITOR'S NOTES

Thanks to Kraig for his log this week. **Tater Patch Radio** has been reported on the East Coast so far this DX season; I haven't heard this one in the Midwest. The closest part of Virginia to my location is the southwestern part of the state; there is a 102.1 in Richmond, VA (WRXL). I don't think they would be leasing an HD3 or HD4 channel on WRXL. I hope 2020 will be a productive DX year for you in the East. 73 and good DX from NØUIH, the Florissant Valley Dial Twister.



DX WORLDWIDE/TROPICAL BAND DX – Brandon Jordan – PO Box 338 – Rossville TN 38066
Email: dxww.irca@gmail.com
all times UTC

*** TRANS-ATLANTIC DX ***

891 **ALGERIA** Chaîne 1, Algiers. DEC 23 0700 – weak talk presumed RTA Arabic separable from WLS. [GH-OK]
+DEC 26 0353 – Arabic talk barely audible against 890 WLS, but this is the strongest of the usual TA carriers. Also some audio on 909 against 910 stations, BBC Radio 5 Live synchronos. [GH-OK]

*** PAN-AMERICAN DX ***

1530 **MÉXICO** XEUR, México City, DF. DEC 29 1300 – with XEUR call letters, 1530 frequency, and power. Noted under KFBK and when KFBK's religious program ended early and their ID was given early, they were on with dead air for 30 seconds allowing XEUR to surface with a good signal. 89th Mexican station logged from Mesa. [JcJ-AZ]

CONTRIBUTORS

GH-OK **GLENN HAUSER**, Enid OK (via direct and DXLD eGroup)
DX-398 with internal antenna only or PL-880; NRD-545 with ALA-330S inside E-W or inside random wire N-S; Nissan stock caradio as specified; ICR-75 E-W longwire.

JcJ-AZ **JOHN C JOHNSON**, Mesa AZ
SDRplay RSPduo, Wellbrook ALA1530LNP

Happy New Years! 73 and Good DX, Brandon



Grayland – October 8-9 2019
Bruce Portzer

On October 8 and 9, Chuck Hutton and I made another DXpedition to Grayland, our third in as many months. Unlike the previous two trips, there weren't many DUs and those we did hear were fleeting. Asians, on the other hand, were well heard. They weren't particularly strong but they were plentiful and were from throughout the region at various times. Here are a few of my highlights

Hearing two stations from my Ten Most Wanted list: AFN-648 Okinawa and the Russian on 765.

Hearing six countries on 630 in the space of two days: US (KCIS et al), Canada (CHED), Alaska (KJNO), China (CNR2), Australia (4QN) and the Philippines (DZMM). It was probably the most countries I heard in that short a time frame on one frequency. On a domestic channel to boot.

Several CNR5 and CNR6 Fujian stations were doing quite well at times, sometimes overriding the normally heard stations in NE China on 684 837 1089 etc.

Identifying some other tough to hear stations, such as JOXF-1530 under KFBK and the Taiwanese station on 981 mixing with the CNR1 echo chamber.

Here's some of what I heard. Easily heard stations have generally been omitted. The antenna was a 160' DKAZ at the edge of the beach, about 600 feet from the motel building. Receivers included a Perseus and an ELAD FDM-S2.

- 531 **JAPAN** JOQG, Morioka, NHK1. 1400 10/9 talk and pips fair
- 540 **JAPAN** NHK1. 1400 10/9 talk and pips weak //531
- 549 **CHINA** CNR6. 1400 10/9 Chinese talk //1089
- JAPAN** JOAP, Naha, NHK time pips faint 1400 10/8, mixing with Aussie ABC news fanfare
- 558 **JAPAN** JOCR, Kobe. 1400 10/8 dominant with Japanese talk and tone at ToH
- PHILIPPINES** DZXL, Manila. 1359 10/8, presumed with Tagalog talk mixing w/Japan
- SOUTH KOREA** KBS2. 1432 10/8 man singing with ukulele-like instrument, thought to be Fiji at first until I heard the same thing //603
- 567 **JAPAN** JOIK, Sapporo. Loud ending local news w/several Hokkaido mentions 1359, 3+1 pips and NHK mention 1400 1/8, then network news
- SOUTH KOREA** HLFK, Jeonju. 1401 10/9 woman w/Korean news u/JOIK
- 585 **JAPAN** JOGP, Kushiro. 1400 10/8 weak time pips and news
- 594 **PHILIPPINES** DZBB, Manila. 10/8 1404 promo w/3-4 emphatic mentions of Super Balita, which is the name of the station's newscasts fair u/JOAK
- 603 **CHINA** CRI, Dongfang. 1400 10/8 weak w/the usual ToH fanfare music
- 612 **JAPAN** JOLK, Fukuoka. 1400 10/9 fair w/woman in Japanese, 3+1 pips mixing with the Aussie, then man w/news
- 621 **CHINA** 1300 10/9 fair time pips and Beijing TC, something Xinwen Guangbo ID, sounded like Heilongjiang but not 100% sure
- NORTH KOREA** Voice of Korea. IS 1200 10/9 fair-poor
- 630 **ALASKA** KJNO, Juneau. 1356 10/8 dominant w/string of local ads and PSAs, call ID, then back to talk show
- CHINA/AUSTRALIA** 1400 10/9 CNR2 time pips and bits of Chinese talk mixing with 4QN's ABC news fanfare. Domestics took over a few seconds later. I heard 6 countries on 630 during this 2-day expedition: US, Canada, Alaska, China, Australia and Philippines. Possibly a record of some sort
- PHILIPPINES** DZMM, Manila. Woman in Tagalog mixing with domestics 1404-1419 10/8. Possible DZMM ID by man 1407
- 640 **ALASKA** KYUK, Bethel. 1359 10/8 loud with ID, then short music and NPR news
- 648 **JAPAN** JOIG, Toyama, NHK1. Audio //594 poor 1405 10/8
- JAPAN** Okinawa, AFN. 1210 10/8 weak w/what sounded like a US talk show, 1215 PSA-type announcements in American English, 1216 weak AFN ID
- 675 **JAPAN** NHK1. 1449 10/9 jazz music //666 fair
- 684 **CHINA** CNR6, Putian. 1400 10/9 music across ToH //1089/909
- 693 **UnID** 1403-1420 10/9 pop songs very weak u/JOAB, including "Are You Lonesome Tonight?" at 1405
- 711 **TAIWAN** Voice of Han. 1402 10/8 Chinese talk mixing with Korea, //981
- 765 **RUSSIA** Khabarovsk. 1007 10/9 woman in Russian, then male anmt with 2 IDs as "Radio Vostok Rossii", then music, noticeable echo on audio from several co-channel relays
- SOUTH KOREA** HLCQ, Daejeon, MBC. 1401 10/9 fair Korean talk //1215
- 780 **ALASKA** KNOM, Nome. 1400 10/8, legal ID then woman with weather report good
- 837 **CHINA** Harbin. 1000 10/9 fair-good w/"Harbin Jingji Guangbo" ID, then ads
- CHINA** CNR5, Quanzhou. 10/9 1400 pips, music and Chinese woman fair //549/765/1116
- 846 **JAPAN** JOCP et al, Koriyama, NHK1. 1430 10/9 jazz music //594 briefly good o/UnID
- 850 **ALASKA** KICY, Nome. Loud with music, then ID and pseudo-sign on announcement, then SRN news. Mentioned they use their DA for Russia between 11 pm and 4 am, ND 4 am-11 pm
- 855 **SOUTH KOREA** probably the source of jammer here 1419 10/9, apparently directed at the NK station
- 873 **JAPAN** JOGB, Kumamoto. 1359 10/8 good w/Portuguese news, mentioned "NHK World" w/bits of N Korea in the background, then time pips and English lesson
- 882 **JAPAN** NHK1. 1421 10/9 Japanese male //594 poor in 880 splash
- 891 **JAPAN/SOUTH KOREA** mix of NHK and KBS time pips about 0.1 seconds apart (sounded like sonar bleeps), then Japanese male and Korean female mixing 1400 10/8
- 900t **USA** Fresno. 1100 10/9 probably the one w/SE Asian language slightly atop a graveyard-like jumble. KBIF has lots of Hmong programming according to its website
- JAPAN** JOZR, Kochi. 1359 10/9 woman in Japanese, 2 IDs as "RKC", time tone at ToH, then faded u/UnID domestic
- 909 **JAPAN** JOCB, Nagoya, NHK2. 1441 10/9 dominant w/NA and chime IS
- 918 **JAPAN** JOEF, Yamagata. 1400 10/8 woman w/YBC ID's, time signal at ToH
- 927 **JAPAN** NHK1. 1300 10/8 time pips then man and woman //594 fair
- 963 **JAPAN** NHK1. 1400 10/9 time pips and news very poor //666
- TAIWAN** BCC Country Network. 1402 10/8 fair w/trumpet music //1161
- 981 **TAIWAN** Voice of Han. 10/8 1401 woman in Chinese fair-poor //711 mixing with the CNR1 echo chamber
- 999 **SOUTH KOREA** HLCL, Kwangju. 1359:40 10/9 man w/"HLCL" ID, more Korean talk, 3+1 pips, woman w/news fair-poor
- 1017 **JAPAN** JOLB, Fukuoka. 1400 10/9 time pips and English lesson //774
- 1035 **JAPAN**, NHK2. Chimes fair after sign off 1442
- 1044 **CHINA** Nei Menggu RGD. 1356 10/8 woman in Chinese, vocal music, very echoey, 1400 long m1ishmash of time pips from several stations spread out over many seconds. More Chinese talk and music after that, with very pronounced echo at times. Fair-poor mixing with CRI. No ID but Nei Menggu is the only thing that matches what I heard
- 1071 **JAPAN** JOFK, Hiroshima, NHK1. //594 fair 1402 10/8
- JAPAN** JOWM, Obihiro. 1359 10/9 enthusiastic man and woman //1440, electronic chimes at ToH, mixing w/NHK1
- 1080 **ALASKA** KOAN, Anchorage. 1400 10/9 legal ID u/KFXX
- 1089 **CHINA** CNR6, Fuzhou. 1310 10/9 inst music and Chinese talk //666 in 1090 splash
- JAPAN** JOHB, Sendai. 1401 10/8 fair w/English lesson mixing w/China
- 1098 **CHINA** CNR1. 1400:30 10/9 CNR1 ID good
- 1116 **AUSTRALIA** 4BC, Brisbane. Fair w/ID 1500 10/9, then Macquarie news
- 1143 **TAIWAN** 1400 10/9 Yuye Guangbo ID, the usual steel drum music, woman in Chinese
- 1170 **SOUTH KOREA** KBS World Radio. 1358 10/9 closing announcement for Chinese service, KBS and Korea mentioned, 3+1 pips, then music and Hanminjok Bangsong ID //972 fair mixing w/KPUG
- 1188 **CHINA** CRI, Xuanwei. Opening music u/JOKP 14 10/8
- 1215 **CHINA** CNR1. Good w/ID 1400 10/9
- SOUTH KOREA** HLAK, Jinju, MBC. 1401 10/9 woman in Korean //900 mixing with China

- 1224 **JAPAN** JOJK, Kanazawa. 1403 10/9 male talk fair //594
 1296 **JAPAN** JOTK, Matsue. 1402 10/9 male talk //594 w/much domestic splash
 1359 **CHINA** CNR1. 1400 10/9 time pips, ID 1400:30 poor
 1368 **CHINA** Jixi RGD. 1400 10/9 5 long + 1 very long pips at ToH, piano music, then Chinese talk. 1400 10/9 same tones, followed by chimes, then woman in Chinese 1401. IDed by listening on Khabarovsk KiwiSDR a few days later at this time and hearing the same ToH stuff with a station ID
 1377 **CHINA** CNR1, Xinyang. 1405 10/9 good w/Chinese talk //981
 1386 **JAPAN** NHK2. Time pips, and then English lesson 1400 10/8 good
 1422 **JAPAN** JORF, Yokohama. 10/8 1415 group of excited Japanese women, lots of laughter and giggling
 1440 **JAPAN** JOWF, Sapporo. 10/8 1411 Japanese discussion mixing with domestics
 1467 **JAPAN** NHK2. 1440 10/9 "NHK Dai-ini Hose Des" ID by woman, then NA and chimes fair-poor. Sounded like the same woman as JOIB-747 s/off, so maybe it was one of the Hokkaido stns listed here. Or maybe not
SOUTH KOREA HLKN, Mokpo, KBS1. 1359:45 1/9 man with standard KBS ID, "HLKN" mentioned, then 3+1 pips and woman in Korean fair-poor
 1476 **JAPAN** NHK2. 1440 10/9 bits of the signoff NA and chimes very poor
 1503 **JAPAN/UnIDs** 1400 10/9 5+1 Chinese type pips synchronized with NHK pips on JOUK, then 2+1 pips about 5 seconds later. JOUK barely dominant after that with a mix of 2-3 other audios in the background. Some of it was English (New Zealand?). By 1412 one of the stations had female pop vocal music. At 1412 and 1417 I had 1 kHz tone as well, with the SDR display showing "carriers" on 1502 and 1504. 1420 man and woman in Chinese faded up, then down, 1423 vocal music, 1427 gospel/R&B type female vocal, 1435 talk about football in American English – undoubtedly Radio Sport New Zealand. 1444 another female pop vocal. 1451 woman in Chinese (?). Weak pips 1500. I also briefly checked 1503 at 1330-1400 and found a similar mix of stations
 1512 **JAPAN** NHK2. 1440 10/9 NA and chimes mixing w/talk from presumed DYAB poor
PHILIPPINES DYAB, Cebu. 1504 10/9 signoff announcement and anthem fair-poor. Probably the Tagalog station noted 1427 w/good signal and what sound like religious program
 1521 **JAPAN** NHK2. 1440 10/9 start of NA //1512 et al, very poor in 1520 splash
 1530 **JAPAN** JOXF, Utsunomiya. 1405 10/8 weak Japanese talk briefly surfaced u/KFBK. According to Japanese DXer Fumiaki Minematsu, the announcer mentioned the name of the program JOXF broadcasts 1400-1500, thus confirming which station I was hearing
 1566 **CHINA UnID** 1400 10/9, time pips and Beijing time check, but too much HLAZ to get more
SOUTH KOREA HLAZ, Cheju. 0959 10/8 ending Korean Service with HLAZ ID, 1000 10/8 good w/"This is Radio Free Asia. The following program is in Korean", then woman in Korean w/several RFA IDs
 1575 **THAILAND** VoA. Good w/talk in SE Asia language 1400 10/8, "VOA News" mentioned
 1584 **JAPAN** NHK1. Japanese talk weak //594 1354 10/8
 1602 **JAPAN** NHK2. 1400 10/9 time pips and English lesson poor //774 in 1602 splash. 1440 signoff with NA, no IDs were audible
 1611 **PHILIPPINES** DWNX, Naga. 1206 10/8, woman in Tagalog fair, huge signal at 1411 recheck

Travel in Southeast Asia

12/25. From December 2-17 my wife and I travelled in Southeast Asia – Bangkok, several cities in Vietnam and Siem Reap, Cambodia [Angkor Wat]. Crazy me took along a couple of HF+ Discovery SDRs and a Megaloop antenna to record MW where possible.

The 'where possible' part turned out to be a disappointment. Only daytime in Bangkok and a houseboat in Halong Bay, Vietnam offered quiet enough conditions to hear much of anything. Next time...

I put together my usual webpage with links to short recordings of what I heard [or think I heard]: <http://realmonitor.com/sea1/>
 Happy holidays to all! **Bill Whitacre**, Alexandria VA

Sandy Neck Beach DX

This was on 12/22/19

2000 – 100°

1377 **ARMENIA** TWR. Believe them with what sounded like polka music. Fair w/slop.

2130 – 100°

648 **SPAIN** with a game and unknown station under them.

756 **ROMANIA** Music in fair.

1575 **ITALY** Good with music. This station seems to be the top dog since the buzz saw gone.

2200 – 110°

819 **EGYPT** Fair with talk.

864 **EGYPT** Good w/Koran.

891 **ALGERIA** News – Fair.

Not much DX and went back home after the 5 PM capture. **Roy Barstow** – Falmouth MA



DX FORUM – Richard C Evans – 3908 Grand Oak Ave Apt 4 – Indianapolis IN 46237
 Email: REvans5435@yahoo.com
 DEADLINES: Saturdays

Deadlines: 01/4, 1/11, 1/18, 1/25, 2/1, 2/8, 2/15, 2/22 and 3/7 – Anniversary issue

Glenn Hauser, PO Box 1684, Enid OK 73702 **wghauser@yahoo.com**

Greetings. All times and dates strictly UT. Receiver: mostly DX-398 with internal antenna only or PL-880; NRD-545 with ALA-330S inside E-W or inside random wire N-S; Nissan stock caradio as specified; or IC-R75 with E-W longwire.

CANADA. 300 kHz, December 23 at 0709, dash and YIV, 500-watt ND beacon from Island Lake, Manitoba; I was tuned to 301-USB.

CANADA. 340 kHz, December 28 at 0515, dash and YY, ND beacon of only two letters; 500 watts from Mont Joli, Quebec.

258 kHz, December 28 at 0753, ND beacon ZSJ; difficult copy vs lightning crashes from approaching winter storm, at first not sure whether ZIJ. But this is 1000 watts from Sandy Lake, Ontario. Must have been a dash too, but unnoted as I was off-dozing. DXinfocentre.com shows this the only NA beacon on 258 – and none at all on 259, a wide-open frequency.

CANADA. 351 kHz, December 26 at 0743, NDB dash and YKQ, 500 watts at Fort Rupert-Waskaganish, Quebec. I am tuned to 350 where it is yet overcoming RG at Will RoGers WA, OKC.

366 kHz, December 26 at 0744, NDB dash and YMW, 500 watts at Maniwaki, Québec.

392 kHz, December 26 at 0746, NDB dash and ML, 500 watts at La Malbaie-Charlevoix, Quebec. Where's that? Neither name in my Rand McNally atlas index. Search finds them just NE of QC City on the north shore of the St Lawrence. NOT to be confused with another ML on 392! Without the dash, 25 watts in Monroe, Louisiana.

USA. 329 kHz, December 26 at 0738, ND beacon PMV, which is 25 watts at Plattsmouth, Nebraska. QRM from IC, which is 400 watts from Wichita KS on 332.

[and non] 335 kHz, December 26 at 0740, NDB BV, which is 25 watts from Batesville-Almond, Arkansas; mixing with YLD and dash, 1000 watts from Chapleau, Ontario.

382 kHz, December 26 at 0745, NDB SP, 25 watts at Springfield, Illinois; I was tuned to 380-USB. Not to be confused with another SP, on 386, which is 50 watts on St Pierre, the French one with Miquelon. I also see another target on 386, HAU, 25 watts at Helena-Hauser, Montana. Hauser is the name of a dam/lake/reservoir north of Helena. There is also a pop. 700 town Hauser on the Oregon coast north of Coos Bay. I am hearing very little below 300 kHz, maybe something to do with my R75 sensitivity and/or LW antenna; but plenty tonight above 300; see also CANADA. Of course at doze time I am only hitting here and there, instead of trying to log and re-log everything possible like some guys do.

USA. 610, December 25 at 1904, dead air from KCSP Kansas City; still dead past 1907 in case it were just a news-hole failure, but if modulating it would be daffy sports talk, a far cry from the ancient WDAF. Could it be that every human possibly responsible be away on holiday?

USA. 620, December 27 at 1415, 8:15 timecheck and Fond du Lac ad, other Wisconsin references. No doubt WTMJ Milwaukee, U4 50/10 kW one semihour after sunrise here. Nice to hear without really trying, something besides KTAR AZ sports or the predominant KTNO TX gospel huxtering in Spanish. E-W longwire helps, minimizing KTNO. O, both day and night patterns are supposed to shoot tight slightly east of north, virtually nothing to south or side directions. Something must be wrong there, which explains why I seldom hear it. In fact, a quick search of my logs does not find WTMJ in the past sesquidecade!

USA. 820, December 27 at 1423. Right into ID for "WCPT, 820, Chicago's Progressive Talk", atop WBAP TX. Lucky city to have one progressive station among all the regressive outlets! Like WBAP, flagship of "Red Eye Radio". E-W longwire helps to minimize WBAP to the south. Is U2, 5.8/1.5 kW, so day pattern N-D; CoL Willow Springs which is just south of the I-55/294 junction, SW of The Loop, but that does not mean its transmitter site has to be there. WAIT, is that its correct callsign? I guess so, matching the slogan. Here still exist on the radio, Stephanie Miller, Thom Hartmann, Amy Goodman, et al.

U S A. 870, December 27 at 1425, report on Indian affairs from KUER in Utah – it's NPR Morning Edition, soon matched to KWOV and to KOSU delayed by IBOC. Hearing any public radio on AM is extremely rare here although I did have WSUI 910 IA the other morning, but what's on 870? 1430. ID for "105.1 and 870 AM, WKAR News Talk". Of course, East Lansing MI, but have I ever heard it before? Steady past 1440 with no sign of XETAR, WWL, KFJZ or any other 870. WKAR is 10 kW directional daytimer, but not very, emphasizing northwest but no sharp nulls. Official December and January sunrise is 1300. I had this before on the morning of October 29 2015, at first as UnID. And you guessed it, 105.1 FM is a puny translator! Yet top billing. Kenneth Vito Zichi in Williamston has complained in MARE that he can only get them on AM which they are now downplaying. (Of course there is also a full-power 85/85 kW on 90.5, WKAR-FM with different format, classical/jazz/news).

USA. "Glenn, further following up on 1110 kHz: At a check around 1340. December 23 I heard KVTT mixing with KTEK here in Houston, so a confirmation that KVTT is on the air. Not hearing the usual reverb in their audio, however. Houston sunrise 1314, so still plenty of skywave on the AM band at that hour. Stephen Luce, Houston, Texas"

USA. 1680, December 24 at 1837, 5 minutes after local mean noon, weak music must be KRJO Monroe LA, which of course dominates at night, but now via daytime skywave. Translator tail "My 99.7 FM" wags this dog.

USA. World of Radio 2014 monitoring: Probably confirmed Saturday December 28 at 2054, JBA on WA0RCR, 1860-AM, Missouri, vs hi local noise level on 160, sounds like me for the 2030v airing. Confirmed. Sunday December 29 at 0450 on WA0RCR, 1860-AM, Missouri, 21 minutes in so started circa 0429; VG S9+20/30; lots of CW below 1860 must be a contest, but not bothering us.

NORTH AMERICA. 4015-USB, December 25 at 0230, nondescript pirate music at S9+10, 0235 ID over music I think as Radio Free Whatever; 0252 another longer announcement but fading down; next song to be "Get to the Point". Yes, it's R.F.W. per these many logs: <https://www.hfunderground.com/board/index.php/topic,61605.0.html>. Maybe not tonight, but this area is inhabited by MARS nets, best avoided by pirates. Many of them are higher up in the 4's.

GUATEMALA. 4055, December 26 at 0728, TGAV on late again for Christmas, preaching about Jeová, buenas nuevas, plucked music, S9+10, 0730 Radio Verdad ID, banjo and piano tune introducing "su programa", female advisor, tema "cómo conocer(?) a la pareja ideal". BTW, news in the sense of journalism is never "nuevas" but "noticias".

USA. 4840, December 25 at 0811, S9+20 of dead air from WWCR instead of TOMBS, but far more than enough, he does continue to modulate with squeal on 3215. The others: 5935 PMS at S9+40/50; 5890 off as it should be although was on with its own dead air back at 0519, also S9+50. Isn't it incredible how so many stations are incapable of fulfilling their most basic function – transmitting with modulation?!

RUSSIA. 4996, December 26 at 0716, weak time signals synchronized with WWV 5000, obviously RWM Moskva/Taldom. Seldom heard. So then I check: 4625, December 26 at 0720, trace of buzzer vs CODAR, the mysterious Russian "doomsday" transmitter. I've never heard it better.

MADAGASCAR. 5009.92 approximately, December 25 at 0236, weak S7 off-frequency on the NRD545, no doubt RNM. 5010 WRMI is now off, but earlier at 0102 there was a het upon it measured on the R75 at 5009.961, so I am wondering if it's also the RNM carrier overnight in margin of error, or something else, such as INDIA, or what?

5010, Ron Howard remarks concerning Madagascar: "Was also listening tonight (December 28 – Saturday.), but at 0150. Noted WRMI (5010.0) with Glenn's World of Radio program, with very faint African music coming through underneath. Unable to measure off frequency. Ron, California" – so it seems they are on before 0200 despite WRMI/WOR!

CUBA. 5040, December 29 at 0132, Radio Havana Cuba in Brazuguese with squeal. This semihour is supposed to be in French with squeal.

VANUATU. 5040, December 26 at 0715, S3 trace of music from presumed Radio Vanuatu now that Cuba is off.

AUSTRALIA [and non]. 5045-USB, December 25 at 0807 awake this late I hope to hear at least a trace of Unique Radio, NSW, which is supposed to be active M/W/F, especially Christmas and Boxing Day Thursday; including WORLD OF RADIO at 0900 – but cannot; while JBA carriers are detectable from the other Pacificans, weaker to stronger: < 5055 4KZ < 5020 Solomons < 5040 Vanuatu.

WORLD OF RADIO scheduled times on low power Unique Radio: 0900 Monday Unique Radio NSW 5045-USB 0930 Monday Unique Radio NSW 5045-USB [another episode] 0900 Wednesday Unique Radio NSW 5045-USB 0900 Friday Unique Radio NSW 5045-USB [new episode]

USA. 5830 and 5085, December 28 at 0740, both WTWWs are still running, PPPP/SFAW and rock music resp, as usually the case when I check this late, but I have no idea when they go off; never on by when I'm up again, 1400 or 1500. Except on weekends, usually not on before 0200. Daytime frequency 9475 very seldom on, and even less so, 9930 for #2. #3 not caught testing(?) 15810 for many months now.

USA. 5085, Sunday December 29 at 0058, WTWW-2 not on yet; usually already running ham radio stuff. Is on by 0128 recheck, S9+20, just in time for ID and 'theater organ music from our brand-new studio in Illinois', more for Christmas even though it's too late now; enjoy the 15 and 30 cycle [Hz] tones with headphones on SW, but I am soon switching to webcast where that's more likely and in \$tereo too. No formal opening to show; Bob Heil never mentions his name or the Ozarks (but I will continue to spell it thus whenever I get a chance). Wraps up at 0200 sharp again without any formal closing or program title. Redesigned WTWW website still claims 'Theater Organ from the Ozarks' [sic] is at 8 pm Saturdays on the homepage; 6:30 pm Central Saturdays, on the programming page; wrong, wrong! Now at 0200. I note that 5830 WTWW-1 SFAW PPPP is back on the air too.

Until the next, Best of DX and 73 de Glenn!



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My deadline is the last Monday of the month at 1500 ELT.

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IRCA IRCA ListServ

FREQ CALL NAME, TITLE; ADDRESS; WHAT; WHEN; WHO

550 KTRS Gino Baloss, Contract Eng; 685 Westport Plaza, St Louis MO 63146; P; 60; IRCA
850 KHOO Illegible [report mailed to GM]; 645 Elliot Ave W, Suite 400, Seattle WA 98119; P; 12; MF [Station in Tacoma WA]
860 KTRB Mike Russell*, Eng; 39650 Liberty Street, Suite 340, Fremont CA 94538; PBbc+; 41; MF [Station in San Francisco CA]
1580 KGAL Richard C Eads**, VP/GM, KGAL/KSHO Radio, PO Box 749, Albany OR 97321; E; 1; PB

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card or form supplied by DXer; R = DXers report returned with statement; cf = Certificate; E = Verification by Email; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies

WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, Email, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [For this column] = See comment below; ** [For this column] = Signer's email address is charlie@kgal.com

Thanks to Phil and Martin, we have a column this month. The signer for Martin's KTRB verie is also the signer for KDOW-1220 and KFAK-1100, both of which Martin verified in 2005 (when KDOW was KNTS). This column was prepared on 12/30/19. 73, SSH.

Full Color IRCA Letterhead

Full color 8.5 x 11 MS Word 2007 file with the current IRCA logo. Send Email to phil_tekno@yahoo.com to get yours today! Great for verification requests.

IRCA Mexican Log, 22nd Edition (Winter 2019)

The **IRCA MEXICAN LOG** lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The transmitter site index (listed by state, then city) tabulates the latitude and longitude of transmitter sites. Also, in this edition, there is a spread sheet with links to web sites, live broadcasts and facebook page of many of the Mexican stations. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11".

The 2019 Mexican Log .pdf is posted on the IRCA website for all to download. The link is:

https://www.ircaonline.org/editor_upload/File/2019%20Mexican%20Log.pdf

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The **IRCA TIS/HAR LIST** lists all US and Canadian TIS/HAR stations, by frequency, including call letters, state (province,) city, county, licensee, address, coordinates, expiration date and dates of DXM/DXN reports/sources. It has been updated with FCC data, DXM, DXN and DXer reports, and on-line listings through June 6 2018.

The 2018 IRCA TIS/HAR LIST is posted on the IRCA website for all to download. The link is: http://www.ircaonline.org/editor_upload/File/TIS_2018.pdf

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This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include: What is DXing?, Broadcasting's early years, The first DXers, Clubs helped listeners share, Our hobby today and DX clubs still unite listeners. It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10.

To order from the IRCA, send the correct amount (in US funds payable to **Phil Bytheway**) to: **IRCA Bookstore, 9705 MARY NW, SEATTLE WA 98117-2334**. Or, order through PayPal to Email: phil_tekno@yahoo.com (Phil Bytheway). **Please state club affiliation when ordering.**

Medium Wave Circle Offerings

We now have available for purchase a downloadable zip file of Sony ICF2001D/2010 information, via our website shop at <http://www.mwcircle.org/shop.htm>.

We are now in the process of uploading volumes of Medium Wave News older than 3 years, in pdf format, to our archive at http://www.mwcircle.org/member_archive.htm. This information is publicly available at no charge – so far we've archived volumes between 2003 and 2011, although as time permits we hope to upload all the older copies we have on file, right back to 1953. Other freely available information are the UK All Time Lists at http://www.mwcircle.org/member_alltime.htm.

Our Facebook Group which can be reached here: <https://www.facebook.com/groups/mediumwavcircle/>.

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the Broadcast Band (510-1720 kHz). **DX Monitor**, the official publication of the IRCA, is published in "soft" form 35 times a year (weekly from October through March, twice monthly from April to October.) **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.

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