

# DX MONITOR

# The official publication of the International Radio Club of America

#### September 19 2015 - Volume 53 Number 3 - Edition 1675 - ISSN 899-9733

No new folks this time. Note: this is the first issue under the new IRCA administration. Deadline for our next issue (2 weeks) is Monday 9/28 @ 6 PM PLT.

#### In This Issue: IRCA President... Broadcasting Information... Canadian Radio News.... Western DX Roundup... 2 Central DX Roundup... Eastern DX Roundup... 3 3 7 DX WorldWide West... DX WorldWide East... Tropical Band DX... 8 SportChannels IRCA...

IRCA Publications...

#### Sad News

IRCA member David B Jones of Nashville TN was killed in an auto accident on 9/6. He was a frequent convention attendee and avid DXer (and a good friend - pb). Obituary at http://tnne.ws/1EWYZQJ.

#### **IRCA Slogans List (Winter 2015)**

This completely revised Slogans List includes radio slogans from the US and Canada (over 4400).

Prices: IRCA/NRC members - \$7.25 (US), \$8.50 (Canada) \$10.00 (México), \$10.75 (rest of the world). Non-IRCA members - add \$1.00.

To order, send the correct amount (in US funds payable to IRCA) to: IRCA GOODIE FACTORY, 9705 MARY NW, SEATTLE WA 98117-2334. Or, order through PayPal [add \$1.00] to email: phil\_tekno@yahoo.com (Phil Bytheway). Please state club affiliation when ordering.

#### 2015 CONVENTION TALKS

All of technical papers from the 2015 joint DX Convention are now available for listening or downloading at durenberger-dot-com. Mark Durenberger, CPBE.

#### 2016 NRC CONVENTION NEWS

The 2016 Kansas City MO DXers gathering will be held at the Hyatt Place Airport next to Interstate 29 at Exit 10, September 9-11 2016. Arrive on Thursday the 8th for 3 nights. Rates are \$99/night plus taxes and fees. One to three per room. Registration is \$55.00 and includes the Friday night pizza party and Saturday night banquet. Tours will be provided. Free shuttle and breakfast. The convention ends at noon on Sunday.

Your hosts are Dale Hamm of Kansas City and Ernie Wesolowski (neerniew@yahoo.com) of Omaha.

Lots more later this year. Open to all radio DXers.



# IRCA PRESIDENT – Phil Bytheway – 9705 Mary NW – Seattle WA 98117

E-mail: phil\_tekno@yahoo.com

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#### **2016 IRCA CONVENTION BID**

Anyone thinking about hosting an IRCA (or combined) convention in 2016, contact me at the address above. The deadline for bids is October 15th 2015.

## 2015 IRCA CONVENTION REFUND

Turns out, due to some meeting room issues that resulted in "free" meeting room time, the joint convention in Ft Wayne made money this year. IRCA's refund is about \$10.00/IRCA member. So, I asked the BoD if they would favor a \$10.00 refund to those IRCA members that paid for registration to the convention this July.

26.2.9 - Offer \$10.00 refund to those IRCA members attending the Ft Wayne convention in July.

All BoD members were in favor.

I will handle the refunds. Those IRCA members that want a refund need to contact me at the above email. I will offer a check, PayPal, Goodie Factory credit or a one year extension of IRCA membership. Please state your preference when writing and include your mailing address if you want a check... pb



#### 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: September 12 2015. Column data span: August 29-September 12 2015. Data courtesy of Stationintel.com, FCC database and member contributions.

# FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ	CALL	CITY OF LICENSE	NEW INFORMATION
550	WAME	Statesville, NC	old slogan: "Country Legends 550 & 92.9", new: "Real Country 550 & 92.9"
600	WCVP	Murphy, NC	was southern gospel, now Westwood One Mainstream Country and gospel, old slogan: "Big 6 Radio", new: "Today's Hot New Country & Your All-Time Favorites"
820	WTNW	Jasper, TN	was oldies, now adult hits, adds slogan: "Music Radio 820"
840	KARS	Belen, NM	was modern rock, now rock
990	WRFM	Muncie, IN	was oldies, now talk
1010	WTZA	Atlanta, GA	was rhythmic oldies, now Spanish contemporary Christian, old slogan: "Old School 99.3", new: "Vida 1010"
1050	WTCA	Plymouth, IN	old slogan: "The Chief", new: "The Best"
1080	WFTD	Marietta, GA	was Spanish news-talk, now ethnic
1080	WOAP	Owosso, MI	was regional Mexican, now classic hits, old slogan: "Radio Exitos", new: "Super Hits 1080"
1150	CKOC	Hamilton, ON	was classic hits, now ESPN Radio network, old slogan: "Classic Hits 1150 CKOC", new: "TSN Radio 1150"
1230	WTCJ	Tell City, IN	was Westwood One SAM adult hits, now Westwood One Hot Adult Contemporary
1240	WLSC	Loris, SC	was talk, now classic country
1280	KSOK	Arkansas City, KS	was classic country, now classic hits, old slogan: "Home Of The Country Legends", new: "The Mixx 103.3"
1280	WZXI	Lancaster, KY	was silent, now talk
1330	WFIN	Findlay, OH	was Fox Sports Radio, now Westwood One NBC Sports Network
1340	KGGS	Garden City, KS	was Fox Sports Radio, now CBS Sports Radio
1350	KRNT	Des Moines, IA	was adult standards, now ESPN Radio Network, old slogan: "Where The Legends Live 1350 KRNT", new: "ESPN 1350"
1350	WKCU	Corinth, MS	old slogan: "1350 ESPN", new: "96.3 The Ticket"
1390	WEED	Rocky Mount, NC	old slogan: "Jammin' Gospel", new: "Joy 1390"
1420	WKSR	Pulaski, TN	was country, now classic hits
			•

1450 WASK Lafayette, IN was silent, now ESPN Radio network, adds slogan: "ESPN Radio 1450"

Niles, OH Tyler, TX Niles, OH 1450 WYCL was silent, back on with new unknown format

**KYZS** 1490 now silent

**WYCL** was silent, now tropical, adds slogan: "La Nueva Mia Tropical 1540" 1540

**WYSR** High Point, NC was regional Mexican, now Spanish religious 1590

was business news, now Fox Sports Radio, old slogan: "The KMBZ Business Channel", new: "1660 the Score" 1660 **KWOD** Kansas City, MO **WBCN** Charlotte, NC 1660

was CBS Sports Radio, now talk, old slogan: "CBS Sports Radio 1660", new: "America's Pulse 1660"

Had a friend from CA over for Labor Day weekend, went to DC for a grand bus tour of all the famous sites, including river cruise of Potomac which was awesome. Also went out to Annapolis and across Bay Bridge and also up to West Virginia (Harpers Ferry), and also took in the Smithsonian Air & Space Museum which was also terrific! Fall is definitely kicking in and the days are getting shorter, but 93 degrees here today and feels like a tropical jungle outside with the humidity, heh. Friday was 9/11, let's all remember the people who died in the World Trade Center tragedy and keep them in our hearts. Hope your DX is great. 73's. **Bob Wien** 



# **CANADIAN RADIO NEWS – Dan Sys**

E-mail: sysdan@gmail.com

For August 2015 (September 1 2015 - next update October 1 2015)

**FORMAT CHANGES** 

ON Hamilton CKOC From Classic Hits (OLDIES 1150) to All Sports (TSN RADIO 1150) (will occur on September 7).

**NEW STATIONS LAUNCHED** 

1280 ON Toronto **CJRU** College. 99 watts. Variety. Ryerson University. (testing). AM TO FM CONVERSIONS GRANTED

1240 ON Stratford **CJCS** Moving to 107.1 with 900 watts (4,000 watts Max ERP). Format will be Rock.

STATIONS UNDER THE MICROSCOPE QC Saint Constant **CJWI** Short-term license renewal to August 31 2017 due to serious issues of non-compliance. 1410

PROPOSED AM TO FM CONVERSIONS

**CBXU** 940 BC Hudson's Hope Move to 103.1 with 124 watts.

#### **CALL FOR APPLICATIONS**

The CRTC has issued a "Call For Applications" to Aboriginal Groups wishing to establish new stations to replace the now defunct Aboriginal Voices Radio stations (pending an appeal) in Calgary, Edmonton, Ottawa, Toronto, and Vancouver.



# WESTERN DX ROUNDUP – Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212-2923

E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: Sept 25, Oct 2, Oct 9, Oct 16, Oct 23, Oct 30, Nov 6, Nov 13 and Nov 20. Please use Eastern Local Time.

#### REPORTERS FOR THIS ISSUE:

(JCJ-AZ) John Johnson-2922 S Olivewood, Mesa AZ 85212 John\_Johnson@prodigy.net

Icom IC-R75, 75' N-S longwire, 70' E-W longwire

Edward Kusalik-PO Box 253-Daysland AB T0B 1A0 ekusalik@telusplanet.net (EK-AB)

Drake R8A and a 204' "U" shaped antenna, 4:1 Home Brew Balum

CO, Pueblo 8/30 good, local KIKO-1340 on with carrier only. 0759 with promo for "Jason Smith Show" and "Fox Sports Pueblo 1350" slogan. 1350 KCCY

"KCCY Pueblo" legal ID on the hour. New for me. (JCJ-AZ)

ID, Nampa 0/1 good, local KIKO-1340 on with carrier only. 0100 with KTIK call three times in a promo. New for me. (JCJ-AZ) QC, Montreal 9/3-9/5 noted several mornings around 0110+ with only tentative reception of programming. (EK-AB) **KTIK** 

1610 ?CJMI?

WA, Renton 9/5 0115+ dominate one here, "The Z-Twins" ID, Black soul hip-hop music with ads. (EK-AB) OR, Lake Oswego 9/5 0025+ dominate one on the frequency, Radio Disney top ten countdown. (EK-AB) 1620 KZIZ

1640 KDZR 1650 KFOX CA, Torrance 9/5 over another station on the same frequency, with ethnic (Korean) programming. This one always the one here. (EK-AB)

1670 KHPY CA, Moreno Valley 9/3 0640+ Sports Talk Radio ID's with call-in program // with 1660. (EK-AB)

1680 KTFH WA, Seattle 9/3 0120+ noted with Spanish call-in program with host Harry LaCosa, QRM from another station underneath. (EK-AB)

**UNIDS** 

9/5 0040+ this frequency has a mixed bag, but heard ranchera music and a promotion for San Pedro, California festival event. In the past, KXOL 1660 UnID was the dominate one. (EK-AB)

Have you joined the new IRCA contest yet? The rules can be found in the August 22 issue of DX Monitor! - Nancy 9/25 2100



# CENTRAL DX ROUNDUP – John C Johnson – 2922 S Olivewood – Mesa AZ 85212-2923

E-mail: John\_Johnson@prodigy.net CDXR reports ONLY: cdxr@ircaonline.org

# **RIDING GAIN**

[EB-MO] Eric Bueneman, Hazelwood MO NOUIHEric@aol.com

GE Superadio III, Yaesu FRG-7, Grundig S350, Worcester Space Magnet II

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

Kenwood R-5000, Quantum QX Pro Loop

# **DOWN THE DIAL**

540 WASG

AL, Daphne. 8/28 fair to poor signal, mixing with KMLB, KWMT. 0358 noted with call letters in passing. [EB-MO] KY, Henderson. 9/7 fair to poor signal in CJBC null. 0520 noted with local spots, calls and Classic Hits format. [EB-MO] 860 WSON

930 WGAD AL, Rainbow City. 9/4 23:38 - Very good with spots for Munford businesses into statewide network presentation of Alabama HS football scores.

1010 KSIR CO, Brush. 8/28 fair to poor signal, mixing with WINS, CFRB in KXEN null. 0350 noted with ESPN Sports Center All Night, local spots, promos and legal ID. [EB-MO]

NM, Roswell. 8/23 23:00 - Fair in tight KMMQ null with Radio Vision Cristiana legal ID, mention of KCKN in string of network stations. [RD-NE] 1020 KCKN

GA, Conyers. 8/27 good signal over WHO. 2038 noted with talk and a cappella vocal music in Korean. [EB-MO] 1040 **WPBS** 

CO, Sterling. 8/30 fair to poor signal, mixing with WIBQ, WFXN, other stations. 0137 noted with "KSTC, AM 12-30" ID in passing. First graveyarder from CO; station #30 on 1230. [EB-MO] 1230 KSTC

OK, Claremore. 9/7 good to fair signal over WKBF. 0530 noted with "12-70 the Franchise" ID and Oklahoma mention into NBC Sports Radio. 1270 KTUZ Format change from Regional Mexican. [EB-MO]

WI, Madison. 8/25 00:02 - Faint in KESJ null with "...WHIT, Madison" heard at the end of late legal ID, then into country song. Confirmed by 1550 WHIT listening to web stream. Thanks to Bill Dvorak for the tip. [RD-NE]

1590 WCSL NC, Cherryville. 9/8 fair signal, mixing with other stations. 0454 with Country format, "15-90 WCSL Cherryville... Seven-30 WOHS Shelby" legal ID at 0455. [ÉB-MO]

IN, Beech Grove. 8/27 fair to poor signal, mixing with WAIK and other stations. 2044 noted with Adult Contemporary format, "Exitos" mention in **WNTS** Spanish, lost briefly at power cut/pattern change at 2045, faded back up at 2046. [EB-MO]

## **OPEN MIKE**

Eric Bueneman logged his first graveyarder from Colorado, KSTC. This also being his 30<sup>th</sup> station logged on 1230 from his current location. The new DX season has started. Have you joined this year's DX Contest? If you watch your P's and Q's you might just log a few new stations. This column was typed 9-11-15. 73. **John** 



#### EASTERN DX ROUNDUP - Eric Bueneman (NØUIH) - 631 Coachway Lane - Hazelwood MO 63042 E-mail: n0uiheric@aol.com **DEADLINES: Thursday 2000 ELT**

# **TUNING THE DIALS THIS ISSUE:**

(JJR-MI) John J Rieger, L'Anse MI

Grundig Satellit 750, stock antenna, Terk AM1000 loop

#### **ACROSS THE DIAL**

- 540 WXYG MN, Sauk Rapids – 9/4 0618 noted with songs by the Rolling Stones, Joni Mitchell and Carly Simon before call letters were finally heard! A poor signal was noted with no sign of CBK. (JJR-MI)
- 560 KMON MT, Great Falls - 9/3 0706 noted with ABC News, "Big Sky Country 560 KMON" ID, followed by a weather forecast mentioning cloudy skies and a
- high of 60 degrees. A poor signal was noted; alone on frequency. (JJR-MI)

  ON, Ottawa 9/4 0613 noted with "News/Talk Radio 580 CFRA" ID. A poor signal was noted; alone on channel even though the signal faded 580 CFRA minutes later. (JJR-MI)
- WILL IL, Urbana – 9/5 2122 noted with interview program; legal ID at 2130. A poor signal was noted in a CKWW null. (JJR-MI 580
- MN, Saint Paul 9/4 0612 noted with testimonials mentioning "Radio Rey" in Spanish; "Radio Rey" said easily eight times! A poor signal was 630 WREY noted. (JJR-MI)
- 640 KFI CA, Los Angeles – 9/4 0703 noted with mention of "L.A.P.D. body cameras", spot cluster including a PSA for Kars-4-Kids. "KFI, clouds this
- morning" mentioned at 0706. A poor signal was noted, mixing with KWPN. (JJR-MI)

  WY, Orchard Valley 9/7 0718 noted with a promo for Rush Limbaugh, "Cheyenne's Number One Talk Radio, KGAB" ID. A fair signal was noted; 650 KGAB atop and alone on the channel. (JJR-MI)
- AB, Calgary 9/3 0701 noted with traffic report, ad for Jack Carter Chevrolet mentioning "Jack-Carter-Chev-dot-CA", announcer mentioning "7 C 660 CFFR in Calgary" and "660 News time". A poor signal was noted; alone on the channel. (JJR-MI)

  ND, Williston – 9/7 0717 noted with local ad, promo, mention of "KEYZ Radio-dot-com". A poor signal was noted; alone on the channel. This one is
- 660 KEYZ rarely heard in L'Anse. (JJR-MI)
- MT, Billings 9/3 0700 noted with legal ID, CBS News and "Mighty 790" ID. A poor but steady signal was noted; alone on the channel. (JJR-MI) -9/7 0713 noted with "Country Legends, The Mighty 790 KGHL" ID. A poor signal was noted over WAYY. (JJR-MI) 790 KGHL IL, Carthage – 9/5 2044 noted with mention of the South Eastern McClellan Lady Indians, mention of "...RV north of Carthage on Highway 94 WCAZ 990
- North" in local spot. A poor signal was noted; no sign of CBW at all! (JJR-MI)

  MT, Miles City 9/3 0718 noted with call letters and "Celebration" by Kool and The Gang. A poor signal was noted; atop for a while, fading down 1050 KMTA
- and once again atop the frequency. (JJR-MI)

  NE, Ord 9/4 0655 noted with the "Nebraska Almanac", "The Mighty 1060 KNLV" jingle. A poor signal was noted with KYW gone by this time. 1060 KNLV
- 1070 KNX CA, Los Angeles - 9/4 0647 noted with lengthy traffic report, "Next traffic report at 3:55" mention into weather forecast. "Southern California's Most Accurate Forecast" mentioned. A poor signal was noted through WTSO. (JJR-MI)
- WPNW MI, Zeeland – 9/7 0749 noted with "1260 The Pledge" ID into the Bill Bennett program. A poor signal was noted atop the channel; not commonly 1260 noted at L'Anse. (JJR-MI)
- 1290 KOWB WY, Laramie – 9/4 0718 noted with mention of "First News" (no call letters), into ad cluster that included a spot for phone carrier Vonage. "For Your Marriage" feature with a mention of "For Your Marriage-dot-com" before finally noting a "News/Talk/Sports KOWB" ID. Long wanted in L'Anse! A new station in the logbook; a poor signal was noted. (JJR-MI)
- 1460 WKAM IN, Goshen – 9/5 2006 noted with Regional Mexican format, "La Raza" mention (//WHLY 1580). A poor signal was noted with no sign of CJOY or KXNO. (JJR-MI)
- 1490 WOSH WI, Oshkosh – 9/5 2200 noted with mention of "on 1490 WOSH", followed by a legal ID into ABC News. A poor signal was noted in the mess.
- 1680 KRJO LA, Monroe – 9/4 0629 noted with "L.A. 105" ID (KLIP 105.3 Monroe – eb) into local ads. A poor signal was noted in a WPRR null. (JJR-MI)

#### **EDITOR'S NOTES**

DX season is now under way... I hope it will be a good one. Conditions have been halfway decent on the AM broadcast band in the early going; I wish to say the same about the shortwave frequencies; reception conditions above 1700 kHz have been fair to poor, at best. Thanks to John for his report from arguably the hottest DX site in the entire Great Lakes!73 and good DX from NØUIH



#### DX WORLDWIDE - WEST - Patrick Martin - PO Box 843 - Seaside OR 97138 E-mail: mwdxer@webtv.net all times UTC

Next deadline in 2 weeks. All times UTC/GMT.

#### TRANS-PACIFIC DX ROUNDUP

- UniD. 1245 9/11 only a fairly weak carrier, but WA State Ferries Port Townsend coming in very well. (WS-BC)

  - +1235 9/12 pretty constant growl on stuff here but no one taking charge and nothing rising to the surface. (RCN-BC) +9/12 had audio this morning, which is not that common. Once again the WA State Ferry TIS was strong on 530, at 1318 9/12. Had some EZL music. Not sure who. (WS-BC)
  - +Traces of music at 1236 9/13. (NP-AB)
  - +1323 9/14 murmurs but nothing definable in the muddle there has almost always been signals here for the last 6 mornings but not much intelligence. (RCN-BC)
- ALASKA, SQM, Level Island. 9/7 on most of the morning crushing whatever was on 530 also getting boxed in by a jumble of signals on 531 through the entire listening period. (RCN-BC)

  REP KOREA, HLQH, Yeong-il, KBS2. 9/7 Assume Korea with Pop music up and down over the entire listening period. (RCN-BC)

  JAPAN, JOIK, Sapporo, NHK1. 9/7 Japanese conversation. (RCN-BC) 529
- 558
- 567
- +1318 9/13 weak to fair signal with party programming. //594. (DV-WA) +1315 9/14 very weak with female speaker. (DV-WA)
- -1324 9/14 Japanese woman good carriers on 558 and 576. (RCN-BC)

  NEW ZEALAND, Wellington, Radio NZ National. At fair level 9/9. (WS-BC)
- UnID. 1305 9/12 OM EE chatter. (RCN-BC)
  - -1315 9/13 man chat lo-modulation/seemed English not positive. (RCN-BC)
- AUSTRALIA, 2RN, Sydney. DU inflection at 1319 9/9. (WS-BC) 576
  - +With easy listening music at good level at 1334 9/11, but gone 2 minutes later. (WS-BC)

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AUSTRALIA, 3WV, Horsham. At fair level at 1333 9/9. (WS-BC)
      +Fair level at 1307 9/11. (WS-BC)
     +1308 9/11 man chat in English in and out at regular intervals. (RCN-BC)
      +1304 9/12 woman in English with News. (RCN-BC)
      +Noted 9/12. (WS-BC)
      JAPAN, JOAK, Tokyo, NHK1. Weak talk and pips 1300 9/6. (bp-WA)
      +1301 9/6 very weak with man in Japanese. (DV-WA)
      +9/7 one of the stronger signals - completely in the clear at times well over the level of whatever was on 600. (RCN-BC)
     +1327 9/10 fair signal with man in Japanese. (DV-WA)
     +1318 9/11 weak signal with woman in Japanese. (DV-WA)
     +1318 9/12 weak with man in Japanese. (DV-WA)
     +1250 9/13. Tokyo coming in reasonably well at times, especially at the beginning. (WS-BC)
+Japanese male speech at fair to good level at 1305 9/13 https://app.box.com/s/kzw3ykzydgpidjxsk49nnrpmkamngv2b. NHK1 giggly "fun bunch" at similar level around 1315 https://app.box.com/s/xw3mu9ncekkg3v3ltjw3ufh0jq26bqtn. (GDB-WA)
      +Welcomed back with back and forth sedate man and excited woman as if she just opened a surprise gift - armchair copy by 1325 with a snippet from Led
       Zeppelin... https://youtu.be/dZ0BOyp4lbE. (RCN-BC)
      +1318 9/13 fair to good signal and //567. (DV-WA)
      +Poor to fair at 1322 9/14. (WS-BC)
      +1324 9/14 Japanese talk kind of sub-par against the NHP fish barrel view. (RCN-BC)

REP KOREA, HLSA, Seoul, KBS2. Good-level Korean female pop music hosted by KBS2's deep voiced male at 1307 9/5
       https://app.box.com/s/o3ztolg9mr87cmt7yqdpu0hklj7pxgj5. (GDB-WA)
     +9/7 assuming the Pop music by and large in the clear and units of db well over 600. (RCN-BC) +1311 9/11 pretty good signals here entire session but only hints of audio getting through. (RCN-BC)
      +1321 9/13 weak signal with singing. (DV-WA)
     UnID. 1326 9/14 - Light music on channel but never hot enough to get much out of it. (RCN-BC)
      AUSTRALIA, 4QR, Brisbane. Assume 4QR 9/7 struggling with QRM and splash from 610. (RCN-BC)
      +At good level 9/9. (WS-BC)
      +1317 9/10 Stunning signal as evidenced by this video https://youtu.be/QWVbCey9eQc Pretty much the morning winner. In all my home listening over the
       last decade or so using marginal antennas, I have never heard it quite like this. (RCN-BC)
     +1301 9/11 English assume 4QR pretty much holding the fort again as the signal of the morning - intelligible 99% of the time (S7 to S9 for those
      interested....) (RCN-BC)
     + Pretty much armchair at 1310 9/11. Same at 1331 and still going strong at 1353. Not really syncing well with Nick's DX Fishbarrel. Last to go this morning.
       (WS-BC)
     +Very Nice at 1348 9/12, and still going strong after 1400. (WS-BC)
     +1329 9/13 at good levels but rising to arm-chair at 1335. (RCN-BC)
     +1355-1359 9/13 the final signal on the DU Dial this AM. (RCN-BC)
     +I'm still getting weak audio from 4QR Brisbane 1357 9/13, but just barely there, while Nick's DX Fishbarrel is showing nothing other than a single bar.
       (WS-BC)
621
       UnID. 9/7 Choral music hammering 620. (RCN-BC)
      CHINA? 1323 9/13 assuming the station with poor signal and KFI splatter. Talk in unknown language. (DV-WA)
639
657t NEW ZEALAND, Tauranga, 'Star'. With bits of what seemed to be Christian music now and again between 1231 and 1243 9/8. (NP-AB)
       -Star, music //963 1227 9/12. (bp-WA)
657
       UnID. 9/7 Burbles in the racket set up between 650 and 660 - never really stood out much. (RCN-BC)
       JAPAN, JOBK, Osaka, NHK1. 1326 9/13 fair signal and //594. Party program. (DV-WA)
666
      NEW ZEALAND, Christchurch, Radio NZ National. 1324 9/9 at fair level. (WS-BC)
      +1335 9/13 at fair level. (WS-BC)
       UnID. 9/7 Mix of orchestral music way down in the mud. (RCN-BC)
      +Traces of woman talking at 1222 9/8. (NP-AB)
      +9/12 nice easy listening music, not RNZ National. (WS-BC)
     +Weak, with talk by man in English at 1237 9/13. (NP-AB)
      +1335 9/13 man with serious talk at fair levels but dogged by QRM. (RCN-BC)
684t NEW ZEALAND, Gisborne, Radio Rhema. With Christian vocal by a man at 1236 9/6. (NP-AB)
      +First noted at 1231 9/12 with music, better at 1243 playing what was definitely Christian music. (NP-AB)
      UnID. Talk by a man at 1241 9/7. (NP-AB)
      +Talk by a man at 1221 9/8, but splatter seemed particularly bad today. (NP-AB)
      JAPAN, JOAB, Tokyo, NHK2. Female talk 1224 pips and talk 1300 9/6. (bp-WA)
     +1321 9/10 good signal briefly with woman in Japanese. (DV-WA)
     +1320 9/11 fair signal with woman in Japanese. (DV-WA)
     +1259-1300 9/13 weak signal with pips + tone at 1300. Good at 1341 with English lessons. (DV-WA)
     +1317 9/14 weak with English lessons and heavy splatter. (DV-WA)
      AUSTRALIA. 2BL, Sydney. 1329 9/9 Fair level. (WS-BC)
      +Good reception at 1305 9/11 with ABC news ID. (WS-BC)
      +1322 9/11 assuming the station with weak signal and male speaker. Much splatter. 1336 fair signal with woman and man reading news. (DV-WA)
      NEW ZEALAND, Auckland, 'Magic'. First noted at 1244 9/8. Tentatively 'Magic' based on the oldies music being played. (NP-AB)
     +9/12 Tentatively this one, as not // with the Australians, and playing a Carly Simon song, so the right era for 'Magic'. (NP-AB)
      +9/13 Much like yesterday, tentative with a song by Cher (again right era for them), and not // any Australian in audio. (NP-AB)
      UnIDs. 9/7 A mix of stuff here that I could only guess at in the blistering crunch of CBC 690 splash. (RCN-BC)
     +1317 9/10 good signals at times but totally harassed by 690 Vancouver splash - will note that my flag points at Vancouver and 690 and 730 kHz are
       almost equal in strength to my local 1070 CFAX which is in a partial null on my flag. (RCN-BC)
       1322 9/11 usually good signals but ravaged by 690 CBC splash - man in English talk. (RCN-BC)
      JAPAN, JOCK, Nagoya, NHK1. 1331 9/13 weak signal with Japanese. (DV-WA)
      TAHITI, Papeete, Radio Premère Polynésie. 1317 9/2 assuming the station with weak signal and pop music. (DV-WA)
      +1309 9/6 assuming the station with very weak signal and very little audio. (DV-WA)
     +Vocal in French by a man at 1222 9/8. (NP-AB)
     +1313 9/10 very weak with music. (DV-WA)
     +1324 9/11 weak with instrumental music. (DV-WA)
     +1237 9/12 French ethnic pop tunes. (bp-WA)
     +Not in all night this time, but noted at a fair level at 1243 9/12 with song (not French, maybe Tahitian?) (NP-AB)
     +1311 9/12 weak signal with two women in French? (DV-WA)
      +1319 9/14 weak signal with woman in French. Moderate splatter. (DV-WA)
      TAIWAN, Baisha, BEL2. Weak female-voiced Chinese news by the usual announcer at 1303 9/5
       https://app.box.com/s/itfa2ldkjvcj0wtkpe33m2aigrayqtnr. (GDB-WA)
       UniDs. 9/7 powerful mix of stuff here – but buried largely under the racket from 730 Vancouver (which the FLAG is pointed right at.) (RCN-BC)
     +1245 9/11 Off and on, but modulation always too low for me to be certain of who. I'm blasted by splatter from 730 Vancouver making reception difficult.
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(WS-BC)

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JAPAN, JOIB, Sapporo. NHK2. Japanese female speech at a fair level through mystery noise at 1324 9/5
         https://app.box.com/s/9mhv7qa0e8dzdmm42j6wj7i7hx6439s8. (GDB-WA)
       +Japanese folk music 1244 9/6, pips 1300. (bp-WA)
+1303 9/6 weak signal and local KXTG splatter. Man in Japanese. (DV-WA)
       +9/7 here all the time and at respectable 100% copy – language lessons I think through session. (RCN-BC)
+And 774 – 1318 9/13 774 seemed to win this signal battle with 747 subject to the signal from 730 Vancouver (which renders 738 pretty much useless....)
         (RCN-BC)
       +1058 9/14 weak signal //774. Good signal at 1320 with English lessons. (DV-WA)
       +English lessons at temporary good level (in mystery noise and Portland splatter) at 1318 9/14
        https://app.box.com/s/h9s9y35ig50okfl58qsijr8v2xxmx3t7. (GDB-WA)
       +Good level at 1323 9/14. About the strongest off and on and equal to 774 this morning. (WS-BC)
756t NEW ZEALAND, Auckland, Radio NZ National. 9/7 surprised to hear pop music and low modulation English talking here mostly in the clear. (RCN-BC)
+t Weak male talk 1152 9/12, music 1211, probably NZ. (bp-WA)

765t NEW ZEALAND, Napier-Hastings Radio Kahungunu. With Maori-sounding vocal by a man at 1236 9/6. (NP-AB)

UnID. Traces of man speaking at 1235 9/4. (NP-AB)
       +9/7 jumble of signals - mostly border line audio but nothing winning. (RCN-BC)
       +Traces of audio, with man speaking at 1221 9/9. (NP-AB)
       +Traces of music between 1243 and 1248 9/12. (NP-AB)
       +Barely there, with traces of music at 1238 9/13. (NP-AB)
         AUSTRALIA, 3LO, Melbourne. 1255-1300 9/9 assuming the station heard with very weak signal with man in English. (DV-WA)
       +And 828. 9/9 Both ABC stations at fair to good levels, and the first to come up. (WS-BC)
       +1304 9/11 Endless English chatter by man - Assume Melbourne. (RCN-BC)
       +1327 9/11 man with English talk. (RCN-BC)
       +2 men talking in Aussie English 1211 9/12. (bp-WA)
       +Woman host interviewing a musical artist at 1248 9/12. Top DU signal of the morning and best Aussie signal of the season. (NP-AB)
       +1314 9/12 at good level, //702. (WS-BC)
+1315 9/12 Assume ABC Melbourne English woman. (RCN-BC)
        JAPAN, JOUB, Akita, NKH2. Folk music 1245 9/6 //747, woman in Japanese 1254, pips 1300. (bp-WA)
       +1305 9/6 weak signal with man in Japanese. (DV-WA)
       +English lessons 1221 9/7. (bp-WA)
       +9/7 solid signal through entire listening period. (RCN-BC)
       +1314 9/10 fair signal with woman in Japanese. (DV-WA)
       +1313 9/12 fair signal with woman in Japanese. Still fair signal at 1329. (DV-WA)
       +1250 9/13 often coming in at fair to good levels this morning. (WS-BC)
       +1333 9/13 good signal with man in Japanese. (DV-WA)
       +1052 9/14 weak signal with man in Japanese. 1303 good signal with Chinese lessons? (DV-WA)
       +First barely audible at 1304 9/14 and improving to fair at 1308 with, I think, an Italian lesson. Good at 1317, now with English lessons. (WS-BC)
        +1327 9/14 - Arm chair English lessons //828 (which read much less on the NHP F.B.) (RCN-BC)
       UnID. Barely audible, with traces of conversation at 1238 9/6. (NP-AB)
       +Much like yesterday, with traces of talk by a woman at 1242 9/7. (NP-AB)
+Traces of man speaking at 1219 9/8. Stronger at 1245 with interview, but still not good enough to identify, though it did have the ABC 'sound'. (NP-AB)
+Traces of man talking at 1223 9/10. (NP-AB)
+Most likely Melbourne with talk by a man at 1237 9/13. (NP-AB)

AUSTRALIA, 4RN, Brisbane, ABC National. 1333 9/6 4RN very weak assuming the station with male speaker in English. (DV-WA)
       +At fair level at 1326 9/9. (WS-BC)
       +1316 9/10 weak signal with man in English. (DV-WA)
       +1310 9/11 assuming the station with weak signal and music. 1326 weak with woman singing. (DV-WA) +Male talk, inflections consistent with DU English 1227 9/12. (bp-WA)
         1322 9/12 with jazz music. Matched live stream. 1346 nearly good signal with jazz. (DV-WA)
        UnID. Traces of man talking at 1241 9/13. (NP-AB)
        UnID. 1319 9/13 – soft ballad almost completely in the clear on the N/NW Flag. (RCN-BC)

NEW ZEALAND, Tauranga, Radio NZ National. 9/12 Man giving a talk on a history of New Zealand broadcasting. Gave 3LO a run for status of top signal.
801
819
         (NP-AB)
819
         UnID. 9/6 Could just make out man talking through 820 splatter. (NP-AB)
       +Assume Korean here 9/7 with choral music – getting stronger and stronger as LSR approached (around 1339) – 1315. (RCN-BC)
       +Man speaking at 1245 9/8. (NP-AB)
       +Woman speaking at 1246 9/9. (NP-AB)
       +Woman talking at 1229 9/10. Would have been a decent signal if not for the 820 splatter. (NP-AB)
       +Traces of talk by a man at 1232 9/13. (NP-AB)

AUSTRALIA, 3GI, Sale. 1322 9/9 assuming one of the two stations listed with very weak signal. Man in English. (DV-WA)
       +Music at 1237 9/12, parallel with 774. (NP-AB)
       +1337 9/12 assuming the station with man in English. (DV-WA)

JAPAN, JOBB, Osaka, NHK2. Faint folk music //747/774 1244 9/6. (bp-WA)
       +1306 9/6 very weak signal with some audio getting through. (DV-WA)
       +1200 9/7 pips & theme music, then voices //774. (bp-WA)
       +9/7 pretty good signal throughout the session – but not as good as 594, 747 or 774. (RCN-BC) +t 1311 9/12 woman in (I think) Japanese – but that might have been a stretch. (RCN-BC)
       +1318 9/10 very weak signal and //774. (DV-WA)
       +1332 9/11 very weak with woman speaker. A lot of domestic splatter. (DV-WA)
       +1250 9/13 in and out with sometimes fair to good levels. (WS-BC)
       +Fair 1343 with English lessons. (DV-WA)
+1306 9/14 very weak signal //774. (DV-WA)
+Fair at 1333 9/14. (WS-BC)
       +Fair at 1333 9/14. (WS-BC)

UnID. Man speaking at 1233 9/10. (NP-AB)
+Seemed to be two signals here at 1232 9/13, with talk that I'm 90% sure was // with 774 and another signal with pop music. (NP-AB)

UnID. 9/9 weakly heard. Someone DU. (WS-BC)

UnID. 1305 9/11 woman in an unid language. (RCN-BC)
+Woman talking, music //1548 1226 9/12. (bp-WA)

NEW ZEALAND, Auckland, 'Star'. Vocal by a man at 1241 9/12. //963, so think Star is the only possibility. (NP-AB)

UnID. Music noted at 1246 9/8. Could have been Star, but possible // on 657 wasn't in at the time. (NP-AB)
846
855
882
       +Christian music noted at 1245 9/9, with what could have been a canned ID between songs. Almost certain this is Star from New Zealand. (NP-AB)
         ALASKA, KBBI, Homer. Fading atop CJDC with BBCWS 1258 9/6, "KBBI Homer, where the sound meets the sea" ID 1259, then classical guitar interlude
         and back to BBC 1300. (bp-WA)
       +1258, then legal ID and jazz piano 1259 9/7, "Democracy Now" pgm 1300, quite good after CJDC fadeout. (bp-WA)

AUSTRALIA, 4TAB, Townsville. 1204 and 1231 9/12 horse racing results, 5AN in the background. (bp-WA)

AUSTRALIA, 5AN, Adelaide. 9/2 assuming one of the two Australian stations with very weak signal and man in English. (DV-WA)
       +Just made out the ABC news fanfare at 1230 9/12. (NP-AB)
+1235 9/12 woman with end of news, "ABC News" ID, then start of country music program hosted by woman // the NT station on 2485. (bp-WA)
+Good reception at 1334 9/12, 5AN at 1345 // to on-line audio feed. (WS-BC)
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AUSTRALIA. 1324 9/9 assuming either 5AN or 4TAB with very weak signal and man in English. (DV-WA)
        +1321-1325 9/10 very weak signal with man in English. (DV-WA)
        +1330 9/11 assuming 4TAB and 5AN one with talk and the other with music. Both stations weak. (DV-WA)
         UnIDs. 9/7 Mix hammering 890 but not much intelligence apart from occasional syllables and snitches of music. (RCN-BC)
 891
        +1306 9/11 A pretty reliable 2nd choice in terms of this morning's winnings – but often hassled by 2 or 3 other stations on the channel. (RCN-BC)
        +1307 9/12 – Pop music at fair levels. (RCN-BC)

NEW ZEALAND, Napier, 'Star'. 1220 9/12 easy listening music //963. (bp-WA)
 909
        +9/12 Fair audio from possible Southern Star. (WS-BC)
         UnID. Pop music at 1310 9/7 but did not hang around long. (RCN-BC)
        +Traces of music at 1246 9/12. (NP-AB)
        +1321 9/13 English conversation briefly. (RCN-BC)
+Traces of talk by a woman at 1226 9/13. (NP-AB)
         UnID. Woman in Chinese 1226 9/12, apparently New Zealand? (bp-WA)

HAWAII, KKNE, Waipahu. 1340 9/13 All alone on channel with traditional Hawaiian music "All traditional Hawaiian all the time... AM 940...." and frequent
 936
         mentions of Honolulu – first HI station for me in years – thanks to Walter Salmaniw for tip! Audible almost up to the hour. https://youtu.be/7XFVTK5pBBs. (RCN-BC)
 963
         NEW ZEALAND, Christchurch, 'Star'. Easy listening vocals 1227 9/12. (bp-WA)
        +Vocal by a man at 1242 9/12, //882. (NP-AB)
         REP KÓREA, HLCA, Dangjin. Korean pop music at temporary S9 level at 1316 9/5; best Asian signal of the session
         https://app.box.com/s/fb9knql8e04zzu2kbmcebnvboe01sazf. (GDB-WA)
        +Man and woman talking rapidly 1307 9/6, songs noted later. (bp-WA)
       +1315 9/6 assuming the station with very weak signal. (DV-WA)
+Another season of bad singing practice kicks off at 1317 9/6, apparently //1134 https://app.box.com/s/zzv9txljsb8tvgoppmutx8q1ccowdonp.(GDB-WA)
        +1300 9/7 pips, then fanfare and weak talk by woman. (bp-WA)
        +9/7 likely the 2nd place title holder this AM next to 1566 which was, by far the heavyweight signal champion. (RCN-BC)
        +1303 9/13 weak signal with Korean Pop music. Domestic splatter. (DV-WA)
        +1323 9/13 - Assume Korea with very dramatic music. (RCN-BC)
         CHINA, CNR1. Chinese male briefly rising above the splatter 1309 9/6. (bp-WA)
         NEW ZEALAND, Timaru, 'Star'. Female easy listening song 1220 9/12 //909. (bp-WA)
         UnID. Weak, with music at 1234 9/13. (NP-AB)
 981
        NEW ZEALAND, Tauranga, Newstalk ZB. 1237 9/4 Very weak, with talk by a man, but definitely //1035. (NP-AB) +Weather report 1205 9/12, then talk show, had what sounded like racing results 1220, much KOMO splatter. (bp-WA)
1008
        +9/12 Talk by a man. Weak, but definitely //1035. (NP-AB)
        +Talk by a man at 1232 9/13. Weak, but definitely //1035. (NP-AB)
         UnID. Traces of excited talk by woman at 1232 9/8. (NP-AB)
1008
1017
         UnID. 9/7 Mix of stuff struggling for supremacy but nothing stood out. (RCN-BC)
1026
         UnID. Traces of talk by a man at 1227 9/13. (NP-AB)
         NEW ZEALAND, Wellington, Newstalk ZB. 1236 9/4 No doubt about the identity of this one today, with host talking to a caller, then giving time check and
         phone number. Best NZ reception of the season. (NP-AB)
        +1237 9/6. Not as good as the other day, but pretty certain it was ZB with talk in English by a man, though too weak to make out much. (NP-AB)
       +Much like yesterday, pretty certain it was ZB, this time with ad string at 1240 9/7, though again too weak to make out much. (NP-AB) +Again the best signal of the morning, with interview between man and woman at 1230 9/10. (NP-AB) +End of news/weather, ID and start of talk show 1206 9/12 //1044. (bp-WA)
        +9/12 Man talking with woman caller. This one has been very consistent this season. Fair again today, but a step below 774 and 819. (NP-AB)
         -Back to the top signal status today. Man being interviewed at 1228 9/13. (NP-AB)
         UnID. Bits of talk coming through now and again, at 1240 9/8. (NP-AB)

NEW ZEALAND, Dunedin, Newstalk ZB. "Newstalk ZB" ID 1205 9/12 after news and weather. (bp-WA)
1035
1044
         NEW ZEALAND, New Plymouth, Newstalk ZB. Talk //1044 1206 9/12. (bp-WA)
1053
         REP KOREA, jammer. Fair-level buzz at 1307 9/4; best TP signal of the session https://app.box.com/s/lbh75e7yr4fprcjr4fu8295a0cpqr58p. (GDB-WA)
1053
        +Moderate buzz during peak sunrise enhancement at 1316 9/6 https://app.box.com/s/kfoj33qojlbgwpn6twkve04iq89lpn28. (GDB-WA)
        +1325 9/6 jammer heard with very weak signal. (DV-WA)
       +1217 9/7. (bp-WA)
        +9/7 Mammoth jammer – entire listening period. (RCN-BC)
        +1305 9/13 jammer with fair signal. (DV-WA)
        +1324 9/13 – jammer at solid lĕvels.` (RCN-BC)
        +1308 9/14 weak signal. (DV-WA)
1062
         AUSTRALIA, 4TI, Thursday Island. ABC News ID and fanfare 1200 9/12, start of country music program 1205. (bp-WA)
         AUSTRALIA, 4LG, Longreach. Man saying "Australia's longest running country music (something)", mumbled talk, then played Charlie Daniels "Devil
1098
         Went Down to Georgia" 1244 9/12. Unid talk in background. I just Googled the above phrase. The first hit was a Facebook post from a 4LG employee:
         https://www.facebook.com/permalink.php?id=13884000615730&story_fbid=408505879188882. (bp-WA)

NEW ZEALAND, Christchurch, Newstalk ZB. 1238 9/4 Very weak, with talk by a man, but definitely //1035. (NP-AB)
1098
         UnID. DU talk (ads) in 1120 splatter 1247 9/12. (bp-WA)
1107
         AUSTRALIA, 4BC, Brisbane. English 1317 9/10 2nd place winner in the morning often at arm chair levels. (RCN-BC)
1116
         -1223 9/12 ads, ID and announcement by woman on how to complain about their programs, then talk show. (bp-WA) UnID. Traces of talk at 1243 9/7, almost certainly Australia's 4BC. (NP-AB)
1116
         JAPAN, JOQR, Tokyo. 1317 9/6 very weak signal with woman in Japanese? (DV-WA)

REP KOREA, HLKC, Kimpo, KBS Korean male singing instructor temporarily at good level through Vancouver splatter at 1314 9/6
1134
1134
         https://app.box.com/s/xjoxr4t0qzmk18k99wndqsto5ngxxxxl. (GDB-WA)
         Korean male speech at fair level at 1315 9/14 https://app.box.com/s/z0cwmhepsfn3qicv4wjyhf5nnsp25ih8. (GDB-WA) UnID. 1345 9/12 very weak signal with woman in ? (DV-WA) UnID. Male talk 1221 9/12 and other times, too much splatter to understand it. (bp-WA)
1134
1125
         UnID. 1317 9/11 on what was a pretty solid low band only event there were no carriers up to 1611 but no audio to speak of. 1152 was pretty much the upper limit for upper band audio. (RCN-BC)
UnID. Music 1227 9/12 and other times, likely New Zealand. (bp-WA)
1152
1161
        +In for a couple of minutes at 1249 9/12, but coincided with a vocal by a man and no talk heard. No idea on this one, as I've never logged a DU on 1161.
         UnID. Reggae music ("Buffalo Soldiers") probably New Zealand 1227 9/12. (bp-WA)
UnID. Traces of man talking at 1239 9/13. (NP-AB)
NEW ZEALAND, Auckland, Rhema. Christian vocal song 1221 9/12, religious talk 1238, almost as strong as local KKDZ-1250 at times. (bp-WA)
1179
1197
1251
         UnID. Male DU talk 1227 9/12. (bp-WA)
1278
         JAPAN, JOHR, Sapporo. 9/13 very weak signal with woman speaker. (DV-WA) UnID. Male DU talk 1226 9/12. (bp-WA)
1287
1296
1314
         UnID. Traces of audio with man speaking at 1229 9/10. (NP-AB)
1323
         UnID. Very faint traces of audio 1246 9/6. (bp-WA)
         UnID. Someone briefly quite strong 1236 9/12 with oldies ("Galveston", "The Great Pretender", etc) but faded down at ID time. Possibly 4BU. (bp-WA) JAPAN, NHK2 synchros. 1330 9/14 – Music and great level Japanese woman talk. (RCN-BC)
1332
1386
         NEW ZEALAND, Auckland, Radio Tarana. Indian pop music 1208 9/12. (bp-WA)
1386
         UnID. Traces of man talking at 1237 9/13. (NP-AB) UnID. DU male talk 1247 9/12. (bp-WA)
1413
1458
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- UnID. DU talk 1227 9/12, possibly racing results. (bp-WA)
  NEW ZEALAND, Hamilton, 'Star'. 1241 9/12 music //964. (bp-WA)
  NEW ZEALAND, Christchurch or Wellington, Radio Sport. 1245 9/12 relay of Fox Sports radio. (bp-WA) 1476 1494
- 1503
- 1503
- UniD. Traces of talk by a man at 1245 9/7. (NP-AB)

  AUSTRALIA, 4QD, Emerald. Country music program 1247 9/12, Aussie talk, quite nice at times but bad 1550 splash. (bp-WA)

  REP KOREA, HLAZ, Jeju, FEBC. 1320 9/2 weak signal with female speaker in ? (DV-WA) 1548
- 1566
  - +Christian program, male talk in Japanese 1308 9/6. (bp-WA)
  - +Japanese male 1320 9/7. (bp-WA)
  - +9/7 mind numbing levels all morning until tune out. (RCN-BC)
  - +1255 9/10 in briefly with very weak signal. Male speaker. (DV-WA)
  - +Chinese preacher 1143 9/12. (bp-WA)
  - +1241 9/12 Assume Korea w/man chat. The upper band never amounted to anything for me. (RCN-BC)
  - +1250 9/13 occasionally there at fair level. (WS-BC)
  - +1310 9/13 good signal with religious organ music. (DV-WA)
  - +1332 9/13 Assume Korea with the Gregorian style chants (underperformed relative to 1575 which was surprising). (RCN-BC)
  - +1311 9/14 good signal with religious music followed by man in Japanese. (DV-WA)
  - +1333 9/14 Spiritual music at arm chair levels for a minute here and there. (RCN-BC)
- 1575t TAIWAN, Ban Phachi, VOA. Faint bits of talk 1309 9/6. (bp-WA)
  - +1313 9/13 weak signal with woman in Asian language. (DV-WA) +Female Asiatic speech in and out at fair level at 1330 9/13 https://app.box.com/s/i1tqi08o2ps90e6bgzwp14zlxtdofyxe. (GDB-WA)
  - +t 1331 9/13 2 very big signals duking it out w/ low SAH Cambodian style language ultimately taking over rising to armchair level at 1334. (RCN-BC)
  - +1331 9/13 best on the ALA 100, but just perhaps AFN on the North wire, although not for certain (heard music here, which seemed different to the usual VOA fare). Fair at best. (WS-BC)
  - +1334 9/14 weak signal with woman in Asian language. (DV-WA)
- UnID. 1334 9/14 SE Lang woman much below the level of Thailand on 1575. (RCN-BC)

MÉXICO, XEMA, Fresnillo, Zac. With what sounds like 3 to 4 station on the frequency, one station came up on top and out of a musical item a male mentioned, "...XHA. and XEMA... Grupo RadioFonico...", with fair level at 9/13 0300. (JN-TX)

9/6 www.radioheritage.net. Now with over 400 features about radio broadcasting, RHF has added more new features:

- The Island in Ontario
- \* Hawaii Public Radio Covers Islands

Are both presented by Nautel, our first content partner, and give inside engineering stories about new facilities in Ontario and Hawaii. Others in the Nautel series have covered stations in Australia, Philippines, Kenya, South Africa and Saudi Arabia, as well as Denmark and Mexico... we have a full list.

\* KEAD Wake 'Treasure Island'

A fascinating story about recent discoveries on Wake Island in the northern Pacific... it's really about AFRS Memories... and small radio station KEAD that broadcast from there decades ago... it's coming in a matter of hours so learn more about a long forgotten chapter in the history of Pacific radio.

9/12 Guy Atkins. I'm on a family vacation to Yachats, Oregon, but I was able to sneak a few minutes of pre-dawn DXing from the top of 800+ ft. Cape Perpetua. This scenic overlook has an astounding view when the sky is clear, but this morning it was foggy and overcast.

The setup was an Elad FDM-S2 and a Wellbrook ALA1530S+ Imperium 1-meter active loop antenna.

This morning's DX was hampered by some significant unidentified noises throughout the band; I haven't figured out yet if this QRM was self-inflicted from my own electronics (minimal gear brought along) or if it's something on-site. Tomorrow I'm trying a different location along the highway at 140 foot elevation (a highway 101 turnout that Gary DeBock and I have used the past few years).

Besides what's listed below, I had a lot of channels with threshold audio... unfortunately the noise covered up any chance of DXing these frequencies.

- UnID. Some weak EG talk with ads string for cafe and other businesses at 1348, but no clue as to who this was. On the recording I think I hear mentions of "in Auckland" a couple times, but if this was 531 PI the language wouldn't be English(?)

  AUSTRALIA, 4QD, Emerald. Poor to fair with bluegrass music and talk 1344, parallel to the following: 702 2BL Sydney at 1340 (better), 657 8RN Darwin
- 612
- (good), 684 8RN Tennant Creek at 1350, 738 2NR Grafton (presumed) but very weak, 774 3LO Melbourne at 1344 (good).

  NEW ZEALAND, Radio National. Kiwi accented English talk about upcoming program on how Buddhists and Hindus are coping with the aftermath of the April 2015 major earthquake in Nepal. Fair-good briefly around 1351. Rock music selection, followed by commenter "that was one of New Zealand's most 675 popular artists..." and a mention of Christchurch. UnID. Weak talk and music here, 1344-1350.
- 684
- JAPAN, JOAB, Tokyo. Surprisingly good at 1349-1351 compared to the DU signals. Continuous Japanese talk by a man, and completely dropped into the
- 792 UnID. Very good signal of jazz instrumental music peaking at 1346, disappearing before any talk could surface.
- 936
- UnID. Man and woman talking in Aussie accent English; no parallels noted. 4PB Brisbane?

  NEW ZEALAND, Wellington, Newstalk ZB. Newstalk ZB ID at 1345 with talk show host and guest in Kiwi sounding English. Poor-fair.

Guy Atkins, Puyallup WA, DXing near Yachats, Oregon

## THANKS TO THESE REPORTERS

BRUCE PORTZER, Seattle WA bp-WA Winradio Excalibur, K9AY antenna DENNIS VROOM, Kalama WA DV-WA

NRD 545J shaped random antenna

GARY DeBOCK, Puyallup WA GDB-WA

7.5" loopstick CCrane Skywave Ultralight, 15" FSL antenna

JN-TX JAMES NIVEN, Austin TX

Drake R8, Antenna: 150 longwire N/S direction, 25 x 50 x 25 foot EWE E/W Direction (Revamped) NIGEL PIMPBLETT, Dunmore AB

NP-AB Perseus with a Wellbrook Array RCN-BC

R COLIN NEWELL, Victoria BC
Receivers – AOR-7030+ with a Wellbrook ALA100M/Drake R8 on a N/NW Flag with FLG100(LN) KAZ Loop Amp + 900 ohm termination WALT SALMANIW, Victoria BC

WS-BC

Perseus SDR. AOR 7030+. 2 ALA 100 and 2 corner fed loops



#### DX WORLDWIDE - EAST - Brandon Jordan - PO Box 338 - Rossville TN 38066 E-mail: bdjorda@gmail.com all times UTC

Deadline - Sunday Midnight Central Time.

\*\*\* TRANS-ATLANTIC DX \*\*\*

1521p SAUDI ARABIA BSKSA, Duba, AUG 19 0240 - carrier hetting KOKC OKC, which has got to be the 2-megawatt BSKSA Duba transmitter in the NW corner, the #1 beacon for trans-Atlantic MW DX conditions; WRTH shows sked is 15-03 UT, which seems strange, except they obviously find it worth running only during night hours. From mid-August, the "season" is supposedly back for us. Can't pull any audio on 1521 or detect anything on 1566 or 1512. [Hauser-OK]

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

- MÉXICO XEBJB, Monterrey, NL. AUG 26 1128 "XEBJB, Nueva Vida", Monterrey ID with 5 mil watts, Grupo Radio Alegría. New slogan, ex-Notiradio 570, as of last year`s IRCA Log, Cantú as of Feb, and WRTH 2015. Implies Christian format now. [Hauser-ÖK]
- MÉXICO XEMU, Piedras Negras, Coah. AUG 17 0541 ranchera music is holding its own against WIBW Topeka, presumed XEMU Piedras Negras, and 580**p** as the two are not exactly opposite, by carefully positioning the DX-398 I can null or minimize the WIBW signal without totally nulling the other one. Live DJ with timecheck, but no ID, before WIBW regains. [Hauser-OK]
- MÉXICO XETNT, Los Mochis, Sin. AUG 26 1130 song in ode to glorious Sinaloa, mentioning its main cities, but nothing about its main industry; 1134 Radio K jingle, and plug for Grupo Chávez, 1135 live opening(?) for Buenos Días, Yardero' show, ie XETNT, a regular here around sunrise, usually too early for me in summer. [Hauser-OK]
- MÉXICO XEQN, Torreón, Coah. SEP 3 0659 with auroral boost, horrible low rumbling het against KRMG Tulsa, and somewhat separable with LSB 740 tuning on the DX-398 and nulling: PSA about Puebla; Radio Fórmula, Chihuahua also mentioned but call ID for flagship in the DF, XERFR 970. Really must be XEQN, 10/1 kW, the only other Fórmula on 740 being in Q.Roo. [Hauser-OK]

  MÉXICO XEACH, Monterrey, NL. SEP 7 0612 – Spanish music dominant, Fórmula ID, ie XEACH, 25/1 kW; nulling it, something weak in English,
- 770 probably KKOB or KKOB. [Hauser-OK]
- 780 MÉXICO XESFT, San Fernando, Tam. AUG 26 1139 – "La Poderosa, 103.5 y 780" ID, 6:39 TC; ie XESFT, 5/1 kW; with KSPI OK nulled, otherwise, makes annoying low audible het with it; also afflicting WBBM in the evenings. [Hauser-OK]

  CUBA Radio Ciudad de la Habana. AUG 10 0135 – harmonious duet in Spanish, as good as WBAP which must be in a fade, on the NRD-545 and fixed
- 820 N-S wire antenna, but better than on PL-880 which I can rotate to null WBAP. Then "that Cuban sound" man and woman announcers in scripted text, mentioning Cuba. Meanwhile, not //4765 Progreso or 5025 Rebelde, which is to be expected since uplooked later the closest 820 Cuban is Radio Ciudad de la Habana, 10 kW CMBU in Arroyo Arenas; however, there are two Radios Progreso also listed further on 820 in Ciego de Ávila, and way off in Moa, Holguín. Actually, WRTH 2015 lists \*two\* Radios Progreso on 820 both in Ciego de Ávila, CMIB and CMBC; all 10 kW except Moa 1 kW. [Hauser-OK]

  MÉXICO XETAR, Guachochi, Chih. AUG 31 1205 – non-Spanish language mentions Guachochi, pronounces call XETAR as in Spanish, Secretaría de
- 870 Salud PSA in Spanish. So this indigenous Chihuahuan is again audible around sunrise here, but soon fades. [Hauser-OK]
- 880 MÉXICO XEPNK, Los Mochis, Sin. AUG 28 0556 - Mexican NA with KRVN nulled, and thanks to dead air from KHAC-USB. 0557 ID for XEPNK and a similar FM call, plug Radio México network. This is 10/2 kW, surpassing 24h NSP XEV Chihuahua if it's really on, 5/0.25 kW per IRCA Mexican Log.
- MÉXICO XÉOK, Monterrey, NL. SEP 5 0149 checking whether 890 Spanish song is // here, which would mean Radio Progresos, Cubans, but it's not; 900 instead, "Manténgase informado en 900-AM Noticias", loops N/S, then song in English. So it's XEOK, 10/2.5 kW, which has no problem blocking "250/250" kW XEW, DF, close to the same direction from here, with 100X the power at only sesqui the distance; yeah, right. [Hauser-OK]
- MÉXICO XERDO, Reynosa, Tam. SEP 7 0621 "La Raza AM 1060 y 93.9" ID with usual LAH, from off-frequency XERDO Reynosa etc, the FM being 1060v XHRAW. [Hauser-OK]
- MÉXICO XEP, Ciudad Juárez, Chih. AUG 28 0546 timecheck in Spanish for 11:45; loops WSW, music. Only two XEs are in the summer UT -6 zone, XEJL in Sinaloa, 1000/250 watts; and XEP Ciudad Juárez, Chihuahua, 38000/200 watts, but the latter often heard here with suspected day power at night. 1300 However, it soon lost out to the CCI. No US Spanish stations in the UT -6 zone according to the 2015 NRC AM Log, but some Texans in UT -5. Assuming the TC is only a sesquiminute off instead of an hour off. No, the Mexican NA can be heard at 0602, so local midnight in MDT zone. Spanish music still audible at 0613 by monitoring LSB only, conveniently suppressed by KHAC which had resumed modulating on USB. [Hauser-OK]
  - +AUG 29 0548 I am rechecking 24 hours later the Spanish circumstantially identified as XEP, Ciudad Juárez, Chihuahua. Again a dominant signal from WSW (or ENE), apropos for 38,000 rather than legal 200 watts, but plenty of CCI. Is playing romantic song, "Aquellos Ojos Verdes"; 0551 "En Radio México Noticias, también música bonita", then "16 Tons" in English! but not by Tennessee Ernie Ford, no bass this one. 0557, Radio México Noticias promo, federal promo for La Hora Nacional, promo some RMM morning shows; more music; 0602 "Escuchas Radio México Noticias", no further ID and interest NACIONAL INC. into choral NA. 0604, NA is over already, and finally an ID for Radio Měxico Noticias, including XEP call. This station is obviously determined to maintain its "news" identity even when playing music. [Hauser-OK]
- ANGUILLA The Caribbean Beacon, The Valley. AUG 23 0059 MW bandscan finds PMS quite audible, and synchro with 5935 WWCR, 6090 Anguilla, all taking exactly same satellite feed. ~7.5 SAH with something else on 1610, TIS or CHHA? Pre-sunset here, which will be 0113, now earlying at the rate of 9 minutes per week, soon to be 10 as we close in on Equinox. Recheck at 0137: not heard. [Hauser-OK]
- 1620 CUBA Radio Rebelde, AUG 29 0138 - Radio Rebelde with excited commentary, but NOT //5025, which is to be expected as 1620 then mentions "sorteo de béisbol – de la FM Radio Rebelde". [Hauser-OK]

#### CONTRIBUTOR

[Hauser-OK]

Glenn Hauser, Enid OK, USA

Receivers: NRD545, DX-398, Sony SRF-59, Antenna: Wellbrook ALA-330S

73, Brandon



#### TROPICAL BAND DX (1710-5100 kHz) – Brandon Jordan – PO Box 338 – Rossville TN 38066 all times UTC

E-mail: bdjorda@gmail.com

Deadline - Sunday Midnight Central Time

DPR KOREA KCBS, Pyongyang. JUL 31 1215 - Soprano vocalist over light to moderate t-storm static. Fair/good. [Barton-AZ] +AUG 11 1145 - Soprano vocalist, patriotic music. Good. [Barton-AZ]

+AUG 30 1215 – Choral music to soprano vocalist. Fair/good. [Barton-AZ]

DPR KOREA Pyongyang BS, Pyongyang. AUG 11 1215 – Talk by woman in Korean to female vocal music towards the BoH. Fair/good. [Barton-AZ] 3320 JAPAN Radio Nikkei 1, Chiba-Nagara. AUG 3 1030 - Traditional Japanese music. Fair/good. [Barton-AZ]

+AUG 30 1320 – Jazz music program. Very good signals also noted yesterday. Last couple days have been good for tropical band DX from Japan with very good signal today and yesterday. [Barton-AZ]

3945 JAPAN Radio Nikkei 2, Chiba-Nagara. AUG 4 1115 – lively pops to jazz vocal, scat singing. English ID by man: "RN2". Slight QRN; Fair/good. [Barton-AZ]

AUG 24 1310 – Pop music, man announcements in English, ie, "Music for your soul. RN-2". [Barton-AZ)

4055

GUATEMALA Radio Verdad, Chiquimula. AUG 5 1215 – Organ music, hymns, good with lightening sky here. [Barton-AZ]

AUSTRALIA VL8A, ABC Northern Territory, Alice Springs. AUG 15 1230 – Woman with news and correspondent reports, "ABC Radio", followed by country music and woman host. Fair/good. Still hanging in (threshold) on recheck at 1330, 1400, on a day with otherwise dismal band condx. [Barton-AZ]

BRAZIL Radio Clube do Pará, Belem. SEP 6 0113 – Brazuguese yelling; 0143 still excited, mentions Radio Clube do Pará in passing; "gooooal" so 4835

4885 sounds like a fútbol game, but a bit late for that? Also some music, so presumably not a real live game. S8 level fluxuating. John Cooper, PA, says same station signed off the night before at 0400. Still one must be alert for the other ZY on 4885, Radio Dif Acreana, which as of the WRTH 2015 was shown closing at 0400 with Pará 24 hours, but not anymore. [Hauser-OK]

# CONTRIBUTORS

[Barton-AZ] [Hauser-OK] Rick Barton, El Mirage AZ

Receivers: Drake R8, Grundig Satellit 750, Antenna: Outdoor Slinky, random wire

Glenn Hauser, Enid OK, USA

Receivers: NRD545, DX-398, Sony SRF-59, Antenna: Wellbrook ALA-330S

73, Brandon



Welcome to another edition of SportChannels! With football season under way, we're taking a look at the network lists from the AFC South and NFC South. Flagship stations are in **boldface** type, Spanish flagships and stand-alone stations in **boldface** italics.

# AMERICAN FOOTBALL CONFERENCE - SOUTHERN DIVISION

HOUSTON TEXANS English: Marc Vandermeer, Andre Ware, no Spanish play-by-play personnel information available, Web: houstontexans.com

AM	1240 KVLP Alpine, TX	1450 KIKR Beaumont, TX	93.5 KBPC Crockett, TX
550 KCRS Midland, TX	1260 KSML Diboll, TX	1450 KMHT Marshall, TX	99.9 KSHN Liberty, TX
610 KILT Houston, TX	1280 KWHI Brenham, TX	1470 KWRD Henderson, TX	100.3 KILT-FM Houston, TX
940 KIXZ Amarillo, TX	1300 KVET Austin, TX	1510 KBED Nederland, TX	102.1 KBUC Raymondville, TX
1150 KZNE College Station, TX	1400 KBYG Big Spring, TX	1590 KGAS Carthage, TX	103.9 KMHT-FM Marshall, TX
1180 KGOL Humble, TX	1400 KTEM Killeen, TX	1600 KOGT Orange, TX	105.3 KJDL Lubbock, TX
1230 KLVT Levelland, TX	1410 KLVQ Athens, TX	FM	
1230 KSIX Corpus Christi, TX	1420 KGNB New Braunfels, TX	92.3 KETX Livingston, TX	

#### INDIANAPOLIS COLTS No play-by-play personnel information available, Web: colts.com

AM 680 WHBE Newburg, KY 740 WVLN Olney, IL 860 WMRI Marion, IN 1070 WFNI Indianapolis, IN 1090 WCRA Effingham, IL 1190 WOWO Fort Wayne, IN 1280 WGBF Evansville, IN 1320 WBRT Bardstown, KY 1340 WBIW Bedford, IN 1340 WXFN Muncie, IN 1370 WGCL Bloomington, IN	1490 WDAN Danville, IL 1550 WLTI New Castle, IN 1570 WNDA New Albany, IN 1600 WLRS Eminence, KY  FM 92.1 WROI Rochester, IN 92.1 WZDM Vincennes, IN 92.7 WZBD Berne, IN 93.9 WLCL Sellersburg, IN 94.3 WREB Greencastle, IN 94.5 WRZR Loogootee, IN	96.1 WQLK Richmond, IN 96.7 WBKQ Alexandria, IN* 96.7 WORX Madison, IN 97.1 WLHK Shelbyville, IN 97.7 WZOW Goshen, IN 97.9 WSLM-FM Salem, IN 98.1 WIBN Earl Park, IN 98.5 WMYK Peru, IN 98.7 WASK-FM Battle Ground, IN 99.5 W258CQ Neoga, IL (1) 100.5 W263AQ Effingham, IL (1) 102.3 WSMM New Carlisle, IN	103.3 WAXL Santa Claus, IN 103.9 WIMC Crawfordsville, IN 105.3 WJLT Evansville, IN 105.5 WWVR West Terre Haute, IN 105.7 WCJZ Cannelton, IN 105.7 WHBE-FM Eminence, KY 105.9 WJOT-FM Wabash, IN 106.5 WWBL Washington, IN 106.7 WYFX Mount Vernon, IN 107.3 WRZQ Greensburg, IN 107.5 W298BB Indianapolis, IN (3) 107.7 WMRS Monticello, IN
	94.5 WRZR Loogootee, IN 94.9 WYNG Mount Carmel, IL 95.9 WEFM Michigan City, IN		

Relays: 1) WCRA 1090, 2) WXFN 1340, 3) WFNI 1070, \* denotes Colts' list has this as WMXQ on 94.7

JACKSONVILLE JAGUARS No play-by-play personnel information available, Web: jaguars.com				
AM	1550 WNZF Bunnell, FL	94.5 WCFB Daytona Beach, FL*	105.5 WIFO Jesup, GA	
850 WRUF Gainesville, FL	1590 WPSL Port Saint Lucie, FL	95.7 WHOG-FM Ormond-By-The-Sea,	106.3 WKBX Kingsland, GA	
1010 WJXL Jacksonville Beach, FL 1060 WIXC Titusville, FL 1150 WJEM Valdosta, GA	FM 92.1 WDDQ Adel, GA 92.5 WJXL-FM Jacksonville Beach,	FL 99.9 WGNE Middleburg, FL 102.1 W271CJ Saint Augustine, FL (2)	106.5 WZBX Rocky Ford, GA 107.3 W297BB Orlando, FL (3) 107.5 WJHC Jasper, FL	
1240 WFOY Saint Augustine, FL 1400 WSEG Savannah, GA	<b>FL</b> 94.3 WNFB Lake City, FL	103.7 WRUF-FM Gainesville, FL 104.3 W282AR Savannah, GA (1)		

Relays: 1) WSEG 1400, 2) WFOY 1240, 3) WCFB 94.5, \* The Jaguars' list also has a WBDO-FM, but there's no listing on Radio Locator or Doug Smith's list

# TENNESSEE TITANS Mike Keith, Frank Wycheck, Jonathan Hutton, Web: titansonline.com

1280 WMCP Columbia, TN	95.7 WCCK Calvert City, KY	101.5 WTHX Vine Grove, KY
1320 WNGO Mayfield, KY	95.9 WRJB Camden, TN	102.3 WGOW-FM Soddy-Daisy, TN
1320 WMSR Manchester, TN	96.5 W243CU Henderson, KY (1)	103.7 WPTQ Cave City, KY
1340 WCDT Winchester, TN	96.7 WNKX Centerville, TN	103.9 W280BA Madison, AL (4)
1370 WDXE Lawrenceburg, TN	97.1 WXCM Whitesville, KY	104.5 WGFX Gallatin, TN
1420 WVJS Owensboro, KY	97.7 WWKY Providence, KY	105.5 KWAK-FM Stuttgart, AR
1560 WPAD Paducah, KY	98.3 WKSR-FM Loretto, TN	105.5 WYTM Fayetteville, TN
FM 92.5 WVNN-FM Trinity, AL 92.9 WMFS-FM Bartlett, TN 93.7 WBXE Baxter, TN 94.5 WJOX-FM Birmingham, AL	98.7 WOKI Oliver Springs, TN	105.7 WQAK Union City, TN
	98.9 WANT-FM Lebanon, TN	106.5 WKDZ-FM Salyersville, KY
	99.5 W258AN Paducah, KY (2)	107.9 W300BL Manchester, TN (5)
	100.1 WASL Dyersburg, TN	
	100.7 W264CK Clarksville, TN (3)	
	101.3 WCMT-FM South Fulton, TN	
	1320 WMSR Manchester, TN 1340 WCDT Winchester, TN 1370 WDXE Lawrenceburg, TN 1420 WVJS Owensboro, KY 1560 WPAD Paducah, KY FM 92.5 WVNN-FM Trinity, AL 92.9 WMFS-FM Bartlett, TN 93.7 WBXE Baxter, TN	1320 WNGO Mayfield, KY 1320 WMSR Manchester, TN 1340 WCDT Winchester, TN 1370 WDXE Lawrenceburg, TN 1420 WVJS Owensboro, KY 1560 WPAD Paducah, KY  FM 92.5 WVNN-FM Trinity, AL 92.9 WMFS-FM Bartlett, TN 93.7 WBXE Baxter, TN 94.5 W.IOX-FM Birmingham AI 95.9 WRJB Camden, TN 96.5 W243CU Henderson, KY (1) 96.7 WNKX Centerville, TN 97.1 WXCM Whitesville, KY 97.7 WWKY Providence, KY 98.3 WKSR-FM Loretto, TN 98.7 WOKI Oliver Springs, TN 98.9 WANT-FM Lebanon, TN 99.5 W258AN Paducah, KY (2) 100.1 WASL Dyersburg, TN 100.7 W264CK Clarksville, TN (3)

Relays: 1) WSON 860, 2) WPAD 1560, 3) WKFN 540, 4) WUMP 730, 5) WMSR 1320

NATIONAL FOOTBALL CONFERENCE - SOUTHERN DIVISION

ATLANTA FALCONS Wes Durham, Dave Archer, Web: atlantafalcons.com

92.9 WZGC Atlanta, GA

No network information available

## CAROLINA PANTHERS Mick Mixon, Jim Szoke, Eugene Robinson, Jordan Gross, Web: panthers.com

AM	1240 WJNC Jacksonville, NC	FM	100.9 WIFM Elkin, NC
570 WWNC Asheville, NC	1250 WKDX Hamlet, NC	92.1 WWNU Irmo, SC	101.1 WROQ Anderson, SC
580 WLVA Lynchburg, VA	1280 WSAT Salisbury, NC	92.3 WKRR Asheboro, NC	102.3 WECR-FM Beech Mountain, NC
590 WCAB Rutherfordton, NC	1340 WYNF Augusta, GA	93.7 WNTB Topsail Beach, NC	102.3 WPTM Roanoke Rapids, NC
620 WDNC Durham, NC	1390 WOHS Shelby, NC	94.1 W231BC Christiansburg, VA (1)	102.7 WPUB Camden, SC
810 WPIN Dublin, VA	1400 WSIC Statesville, NC	94.1 W231CE Lynchburg, VA (2)	103.3 WKVS Lenoir, NC
920 WYMB Manning, SC	1430 WKEX Blacksburg, VA	94.3 WSCC Goose Creek, SC	103.7 WTIB Williamston, NC
960 WRNS Kinston, NC	1450 WHKP Hendersonville, NC	99.3 WZAX Nashville, NC	106.7 WMYT Carolina Beach, NC*
1010 WSPC Albemarle, NC	1450 WIZS Henderson, NC	99.3 WBT-FM Chester, SC	107.1 WRHM Lancaster, SC
1050 WLON Lincolnton, NC	1450 WTOD Hartsville, SC	99.9 WCMC Holly Springs, NC	107.3 WVSZ Chesterfield, SC
1110 WBT Charlotte, NC	1460 WDOG Barnwell, SC	100.1 WWFN Lake City, SC	107.7 W299BZ Hendersonville, NC (4)
1200 WXIT Blowing Rock, NC	1590 WCSL Cherryville, NC	100.3 WSEA Atlantic Beach, SC	107.7 WUKS Saint Pauls, NC
1230 WNNC Newton, NC		100.7 W264CU Statesville, NC (3)	

Relays: 1) WKEX 1430, 2) WLVA 580, 3) WSIC 1400, 4) WHKP 1450, \* Panthers' list has this as WUDE

NEW ORLEANS SAINTS English: Jim Henderson, Hokie Gajan, Kristian Garic, Spanish: Marco Garcia, Emilio Peralta, Web: neworleanssaints.com

1010 WMOX Meridian, MS 92.9 WBOX-FM Varnado, LA 101.1 W266AL Pensacola, FL (1) AM 540 KMLB Monroe, LA 1400 WZFN Fort Walton Beach, FL 95.1 WQNZ Natchez, MS 102.1 WALT-FM Meridian, MS 105.1 WJDX-FM Jackson, MS\*\* 620 WJDX Jackson, MS 1440 WRBE Lucedale, MS 95.3 KQKI Bayou Vista, LA 640 KTIB Thibodeaux, LA 1450 WBSR Pensacola, FL\* 96.9 KZMZ Alexandria, LA 105.3 WWL-FM Kenner, LA 830 WFNO Norco, LA 97.3 KMDL Kaplan, LA 105.5 WNSP Bay Minette, AL 870 WWL New Orleans, LA 98.1 KTAL-FM Texarkana, TX 106.9 WRBE-FM Lucedale, MS 92.1 KLIL Moreauville, LA 910 WALT Meridian, MS 98.1 WDGL Baton Rouge, LA 92.5 KVPI-FM Ville Platte, LA 920 WBOX Bogalusa, LA 98.3 WJDR Prentiss, MS

Relays: 1) WBSR 1450, \* The Saints' list has the call as WBRZ, \*\* The Saints' list has the frequency as 105.3

### TAMPA BAY BUCCANEERS Web: buccaneers.com

#### No radio broadcasting information available

That's going to put the finishing touches on another **SportChannels** column. I'm surprised that the Tampa Bay Buccaneers won't make their radio broadcasting information available; it makes me wonder if their games are on TV only. I remember living in Atlanta and there were several stations carrying the Falcons' games within 50 miles of my Woodstock/North Cobb QTH (the games were on WSB 750 then). In the next edition, we wrap up the NFL lists with the AFC West and NFC West; after that, this column will take a short break before the NHL starts its season. 73 and play hard!

#### IRCA Mexican Log, 19th Edition (Winter 2014)

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. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11".

Prices: IRCA/NRC members - \$9.50 (US), \$11.00 (Canada) \$12.50 (México), \$14.00 (rest of the world). Non-IRCA/NRC members - add \$2.00.

#### A DXers Technical Guide, 4<sup>th</sup> Edition (Spring 2004)

In its nearly 200 pages you will learn about the principles underlying the design of successful receivers, antennas and receiving accessories, find reviews of the best commercially available DXing equipment in different price ranges, as well as detailed instructions for building one's own antennas and other DXing aids. Although it focuses on the technical backdrop to medium wave DXing, it will also be of interest to serious shortwave listeners and low band radio amateurs. Prices: IRCA/NRC members – \$15.00 (US), \$16.50 (Canada) \$18.00 (México), \$20.00 (rest of the world). Non-IRCA/NRC members – add \$2.00.

#### **IRCA Slogans List (Winter 2015)**

This completely revised Slogans List includes radio slogans from the US and Canada (over 4400).

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#### IRCA TIS/HAR LIST (Summer 2014)

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 August 1 2014.

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#### Sunrise/Sunset Maps

12 maps showing 15 minute sunset and sunrise times for the US and 12 maps showing hourly sunset and sunrise times for the World. Explanation includes use of the maps and examples of DX made possible by knowledge of SR/SS times.

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To order from the IRCA Goodie Factory, send the correct amount (in US funds payable to IRCA) to: IRCA GOODIE FACTORY, 9705 MARY NW, SEATTLE WA 98117-2334. Or, order through PayPal [add \$1.00] to email: phil\_tekno@yahoo.com (Phil Bytheway). Please state club affiliation when ordering.

**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 November through March, twice monthly from April to November.) **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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Sample copies of DX Monitor are available at phil\_tekno@yahoo.com

For information on **subscribing to the IRCA mailing list** at Hard-Core-DX, a group e-mail service, contact the moderator, Lynn Hollerman at **lynnhollerman@yahoo.com**.

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