



DX MONITOR

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Seattle deadline, every Monday 6 PM PLT.

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IRCA PRESIDENT – Bruce Portzer – 6546 19th Ave NE – Seattle WA 98115
E-mail: portzerbt@gmail.com

2018 Convention Bids

Bids for the IRCA 2018 convention are now being accepted. If you're interested, please contact me at the above email address for a convention bid form. Deadline for bids is 10/15/17.



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

WDXR DEADLINES: Oct 20, Oct 27, Nov 3, Nov 10, Nov 17, Nov 24, Dec 1, Dec 8, Dec 15 and Dec 22. Please use Eastern Local Time.

REPORTERS FOR THIS ISSUE:

- (CB) **Craig Barnes**-Wheat Ridge CO bevdxer@yahoo.com
Drake R8A, NW and SW Conti Superloops, W KAZ, ALA 1530LN, Quantum Phaser, FLG 100
- (RB) **Rick Barton**-PO Box 5503-Peoria AZ 85385 desertmoon_dxshack@inbox.com
Panasonic RF-2200, RS SW-2000629; Terk "Advantage" loop, Longine's World Traveler, County Comm GP-5/SSB
- (JCJ) **John Johnson**-2922 S Olivewood, Mesa AZ 85212 John_Johnson@prodigy.net
Icom IC-R75, Wellbrook ALA1530LNP
- (bp) **Bruce Portzer**-6546 19th Avenue NE-Seattle WA 98115 bpportzer@comcast.net
ELAD FDM-S2 with 40x10' flag antenna aimed north
- (DV) **Dennis Vroom**-Kalama WA vroomski@gmail.com
JRC NRD 545 & Drake R8B, NW EWE 310 degrees, 339' longwire, 380' random wire, Bog NW 240'

- 540 CBK **SK**, Regina heard 9/18 0755 with "CBC One" with a BBC program on the forests in Gabon, "We're on 102.5 in Regina," Regina weather. (CB-CO)
- 580 KUBC **CO**, Montrose heard on 9/18 at 0850 with "Here on News 580, KUBC" then back into jumble. (CB-CO)
- KIDO **ID**, Nampa heard on 9/18 at 0829 with "On KIDO Talk Radio" then news item on Boise neighbors buying nearby land for conservation and item on Boise bicycle project. (CB-CO)
- 610 KONA **WA**, Kennewick-Richland-Pasco heard on 9/19 at 0830 with "News Radio 610, KONA," also "Here's your News Radio 610 KONA weather," "AM 610 with Bobby Moynahan," news item on low income housing in Walla Walla, Kennewick, Tri-Cities weather, ads for Generation Plastering, Lyle Farm Service, Mercedes Benz of Tri Cities, dominant on NW Superloop. (CB-CO)
- 640 KFI **CA**, Los Angeles heard on 9/9 at 0835 with men, "KFI listeners." (CB-CO)
- 650 KMTI **UT**, Manti 10/6 2215 "Templars versus Bobcats." Good, but taking splash from 660 if in wide bandwidth. (RB-AZ)
- 670 KMZQ **NV**, Las Vegas 10/8 2130 break from sports talk to spots, some local. Burying the others on the channel on County Comm GP-5/SSB. (RB-AZ)
- 680 CJOB **MB**, Winnipeg 10/7 dominant with football post-game show 0005, local ads 0008, ID 0010 "Winnipeg Blue Bomber Football on AM 680 CJOB." KNBR phased down to almost nothing. (bp-WA)
- 690 KTSM **TX**, El Paso heard on 9/9 at 0859 with "Newsradio 690, KTSM, El Paso." (CB-CO)
- 720 KDWN **NV**, Las Vegas 9/19 2133 with "720 KDWN, your Las Vegas Raiders station." (CB-CO)
- 740 KCBS **CA**, San Francisco 9/19 2213 "In Oakland, KCBS time is 7:13," news item on Hurricane Maria, ad for Jim Patterson Gutter Service. (CB-CO)
- 770 CHQR **AB**, Calgary 10/8 2342 dominant with local KTTT phased down to nearly nothing, local ads and Newstalk 7-70 slogan. (bp-WA)
- 780 KAZM **AZ**, Sedona 10/4 0800 with "You're listening to KAZM AM 780, right here in Sedona," over/under KCEG. (CB-CO)
- 790 KGHL **MT**, Billings heard on 10/4 at 0734 with "790 AM and 94.7 FM, KGHL," ID again at 0736. (CB-CO)
- 930 KIUP **CO**, Durango 9/28 0830 "KIUP" ID, sports talk. (CB-CO)
- KOGA **NE**, Ogallala 9/28 0810 "AM 930 KOGA," NOS music. (CB-CO)
- 940 KIXZ **TX**, Amarillo 10/6 2140TD run Colby Sanders, break from the game and halftime report to "Atlas Energy" (natural gas), other local spots in "Amarillo." (RB-AZ)
- 1020 KWIQ **WA**, Moses Lake North 10/7 0000 fair with KKRT/KWIQ call letter ID. End of baseball coverage. (DV-WA)
- 1040 WHO **IA**, Des Moines 10/7 2320 University of Iowa football game, live play-by-play. Fair signal but alone on channel. Stock antenna looped for reception from NE on Panasonic RF-2200. (RB-AZ)
- 1090 KVOP **TX**, Plainview 9/27 0810 "Right here on KVOP, The Hub," High Plains Radio Network news, Town Hall news magazine, commentary on NCAA coaches, PSA for child car seat use, promo for show "Sunday mornings at 8 on 1090, KVOP," with KMXA phased, SW superloop. (CB-CO)
- 1140 KZMQ **WY**, Greybull 10/13 strong mixing with KGEM, XEMR nulled. 0034 daytime only station on air at night with 60's and 70's oldies and numerous "Good Times Oldies KZMQ" IDs between songs. New logging for me, WY #18 from Mesa. (JCJ-AZ)
- 1190 CFSL **SK**, Weyburn strong atop KEX 10/9 2332 with country music, Weyburn weather, "Your Country Favorites AM 11-90" slogan. (bp-WA)
- 1240 KDGO **CO**, Durango 9/30 0933 "You're listening to 1240, KDGO, Durango, 98.3" just above the mud with PSA on stroke awareness. (CB-CO)
- 1260 KTRC **NM**, Santa Fe 9/29 0743 with "Newstalk 1260, KTRC," news item on Coke bottle costume robbery, ad for local KIA dealer. (CB-CO)
- KPOW **WY**, Powell 9/29 0730 "On KPOW, your Hometown Radio Station," local weather, PSA on texting and talking while driving. (CB-CO)
- +10/10 0814 country music to man with station call, weather forecast. Good on Panasonic RF-2200 looped for reception from the NE. (RB-AZ)
- 1270 KVMI **CA**, Tulare 9/29 0747 "KVMI" ID at 0807, several "My 97.5" IDs, ticket giveaway for concert in Bakersfield, Where Have All the Cowboys Gone song. (CB-CO)
- KTFI **ID**, Twin Falls 10/1 0900 "You're listening to 1270, KTFI," relig talk. (CB-CO)
- KIML **WY**, Gillette 9/29 -815 with "KIML.com" mention Campbell County, WY, Wyoming wine tasting event, Rock Springs news item, "On Newsradio 1270 and 106.7 FM," local weather. (CB-CO)
- 1310 KFKA **CO**, Greeley 10/6 2105 in and out with p-b-p HSFB, "First goal for Sterling" (Colorado), vs. Platte Valley. Mentioned "Mead (Longmont, CO Mavericks are a machine this year." Local spots 2123. ID by man "Northern Colorado's Football Station, 13-10 KFKA." (RB-AZ)

- 1330 KGAK **NM**, Gallup 9/29 0815, KGAK ID at 0857. KGAK jingle at 0859, ads in Navajo for High Country Buick/GMC, Amazing Grace and American Pawn with business names in English. (CB-CO)
- 1400 KRLN **CO**, Canon City 9/30 0959 "Newsradio 1400, KRLN," "It's 49 degrees," local weather & ads for local businesses, automotive talk show. (CB-CO)
- 1420 KULY **KS**, Ulysses 10/1 0959 "1420, KULY and 106.7." (CB-CO)
- 1440 KRZD **CO**, Wray 10/6 0733 Black Sabbath, other popular FM rockers to man "1440 KRZD Wray." On top of the mumble-rumble with RF-2200 looped for NE/SW. A relog, but last heard by me on an evening commute with my dash radio (GMC Sonoma) in 2012. (RB-AZ)
- 1460 KLTC **ND**, Dickinson 10/7 0844 "1460, KLTC," Roll On 18 Wheeler song, out of the mud. (CB-CO)
- 1470 KYYW **TX**, Abilene 10/7 0742 "From News Center 1470, KYYW" into ABC news. (CB-CO)
- 1480 KQAM **KS**, Wichita 10/7 0730 "This is 1480, KQAM, K273CX 103.5, Wichita Proud," into SRN news, local weather. (CB-CO)
- 1520 KKZZ **CA**, Port Hueneme 10/3 0853 KKZZ ID just above the mud, CLR format with Rag Doll song by the Four Seasons, Turn, Turn, Turn by the Byrds. (CB-CO)
- 1530 KFBK **CA**, Sacramento 10/3 0904 "Now at KFBK," news items on Vegas shooting, local car chase. (CB-CO)
- 1540 KXEL **IA**, Waterloo 10/6 0720 "(temperatures) Waterloo and Cedar Fall, it's six twenty," to Fox News. Good over muddle on RF-2200, looped for NE/SW. First log for me. (RB-AZ)
- 1580 KFCS **CO**, Colorado Springs 10/8 2140 with patriotic music, then choral Christian music. Good on County Comm GP-5/SSB. (RB-AZ)
- 1660 KBRE **CA**, Merced 10/4 2301 good signal with KBRE call letter ID, AOR music, "105.7 The Bear." (DV-WA)
- 1690 KDMA **CO**, Denver 10/8 0715 audio cutting in & out badly. Network news at the hour bottom, but still all broken up. (RB-AZ)

Thank you to all our reporters this issue. Please make sure that you include the city for each of your catches! – Nancy 10/13 1900



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

RIDING GAIN

[EB-MO] **Eric Bueneman**, Hazelwood, MO **N0UIH**Eric@aol.com
 CountyComm GP-5/SSB Gen 3 Ultralight receiver, Grundig AN-200 tunable loop

DOWN THE DIAL

- 700 KHSE **TX**, Wylie. 10/12 fair signal over WLW. 0754 noted with Christian music in Spanish, "This is KHSE Wylie, Dallas, Fort Worth, K281CS McKinney, Garland, 104-point-One FM" legal ID in heavily accented English. [EB-MO]
- 890 WYAM **AL**, Hartselle. 10/12 fair to poor signal over WLS. 0750 noted with a Regional Mexican format, "Fiesta Mexicana" ID in Spanish. This is the 80th Alabama AM noted at my location. [EB-MO]
- 930 KWOC **MO**, Poplar Bluff. 10/12 fair over WKY, WTAD. 0746 with weather forecast, "KWOC Morning Edition" mention into agricultural report. [EB-MO]
- 1310 CIWW **ON**, Ottawa. 10/6 fair to poor signal, mixing with WIBA, WTLC, WTTL and other stations. 0448 noted with local spots, "13-10 News" ID into CBS Sports Radio. [EB-MO]
- 1500 WSEM **GA**, Donalsonville. 10/6 fair to poor signal, mixing with KSTP. 0528 noted with "Hometown Christian Radio 99-point-Three" ID into a Contemporary Christian format. The station must have been left on overnight. This is the 15th station on 1500 from my location. [EB-MO]
- 1630 WRDW **GA**, Augusta. 10/6 fair to poor signal in KCJJ null. 0358 noted with local spots, legal ID, "ESPN Augusta" mention into *ESPN Sports Center All Night*. [EB-MO]

FLASHBACK

No flashback from 1966 as "DX Monitor" wasn't weekly in October back then. // October 12 1991 issue of "DX Monitor" ... **Larry Godwin** of Missoula MT discovered his waterbed heater was causing interference ... **Tom Laskowski** of South Bend IN purchased a Hallicrafters WR-600 for \$5 ... **Rick Evans** of Milwaukee WI visited Sandwich IL and thinks he spotted WAUR 930's tower.

OPEN MIKE

Thanks to Eric we have a column this week. Join the fun, join this year's DX Contest and log new stations! This column was typed 10-13-17. 73, John



EASTERN DX ROUNDUP – Eric Bueneman (N0UIH) – 631 Coachway Lane – Hazelwood MO 63042-1347
E-mail: n0uiheric@gmail.com **DEADLINES: Friday 2359 ELT**

TUNING THE DIALS THIS ISSUE:

(PS-ON) **Paul Snider**, Welland ON, Canada
 Elad FDM-2 software-defined receiver, Pixel RF Pro-1B loop

ACROSS THE DIAL

- 760 WETR **TN**, Knoxville – 10/9 2331 noted on after sunset with *The Lars Larson Show*, a cluster of national ads including LifeLock and Home Advisor, ad for a local Christian school mentioning Area Code 865, "The new Talk Radio 92.3" ID at 2350, promo for *The Dennis Prager Show* leading to this ID at 2400: "...on Talk Radio 92.3 and 760, Knoxville's Talk You Can Trust, WETR" into news. A poor, but a quite audible signal was noted under WJR; confirmed via Tune-In Internet stream. (PS-ON)
- 1190 WSDE **NY**, Cobleskill – 10/5 2129 noted with possible ads, followed by a clear "1190 WSDE" ID at 2130 before fading out. A very poor signal was noted, mixing with KQQZ, WLIB, WOWO and unidentified stations with a baseball game and infomercials. (PS-ON)

EDITOR'S NOTES

Thanks to Paul for his logs in this issue. 73 and good DX from N0UIH, The Florissant Valley Dial Twister



DX WORLDWIDE – Brandon Jordan – PO Box 338 – Rossville TN 38066
E-mail: dxwww.ircan@gmail.com **all times UTC**

Deadline – Monday 1200 UTC. **Note** – New email address for reports.

*** TRANS-PACIFIC DX ***

- 558 **REP KOREA** HLQH, Yeong-il, KBS2. OCT 11 1418 – fair signal with fast talking man. [DV-WA]
- 594 **AUSTRALIA** 3WV, Horsham. OCT 15 1405-1409 – over/under JOAK with DU English. [DV-WA]
- 702 **CHINA** Nanjing. OCT 11 1328-1345 – weak-fair. Man in Chinese. Not //NHK2. Still around 1421. [DV-WA]
- 738 **TAIWAN** Baisha, BEL2 Baisha, Fisheries. OCT 15 – weak with splatter over 2NR? [DV-WA]
- 873 **JAPAN** JOGB, Kumamoto, NHK2. OCT 10 1253 – weak. "Lets be courteous and understanding" English lessons. [DV-WA]
- 1008 **JAPAN** JONR, Osaka, ABC. OCT 11 1356 – fair with man/woman in Japanese [DV-WA]
- 1053 **JAPAN** JOAR, Nagoya, CBC. OCT 11 1357-1400 poor-very weak. One long chime (tone) at TOH. [DV-WA]
- 1134 **JAPAN** JOQR, Tokyo, NCB. OCT 15 1418 – good signal with two men in talking Japanese. [DV-WA]

1242 **JAPAN** JOLF, Tokyo. OCT 15 1436 – fair with man in Japanese. Short guitar piece. [DV-WA]
1422 **JAPAN** JORF, Yokohama. OCT 15 1431 – weak with woman/man in Japanese. [DV-WA]
1503 **JAPAN** JOUK, Akita, NHK1. OCT 15 1430 – assuming JOUK with poor signal. [DV-WA]

*** PAN-AMERICAN DX ***

760t **MÉXICO** XEABC, Los Reyes de la Paz, Mex. OCT 11 1154 – loops SSW, OEM promo, feature on progress in mamografía from UNAM called “Radiósfera”. 1200 song, ID missed if any while checking other frequencies, 1201 man and woman in morning show with national weather summary. Based on direction and format, most likely XEABC, 70/10 kW. [GH-OK]
1420.06 **MÉXICO** XEEW, Matamoros, Tam. OCT 16 0259 – causing low rumble on KPFL, XEEW ID by man at 0259, mentioning Matamoros, RadioDual.[BJ-TN]
1470 **MÉXICO** XEAI, México, DF. OCT 16 0259 – XEAI ID by woman just before La Hora Nacional at 0300. [BJ-TN]
1530 **MÉXICO** XEUR, México, DF. OCT 16 0258 – Bob Marley ‘Could You Be Loved’, XEUR ID by man. Over/under presumed KGBT. [BJ-TN]
1540 **MÉXICO** XESTN, Monterrey, NL. OCT 16 0300 – “Radio Red” ID just before La Hora Nacional program at 0300. Briefly over KZMP/KGBC. [BJ-TN]

*** TROPICAL BAND DX ***

3925 **JAPAN** Radio Nikkei 1, Chiba-Nagara. OCT 12 1045 – Very animated sounding woman in Japanese, stronger signal than I have heard in recent memory. Very good. [RB-AZ]
3945 **JAPAN** Radio Nikkei 2, Chiba-Nagara. OCT 12 1115 – Electronic pop music, woman host in Japanese. On Grundig Satellit and outdoor Slinky ant. Fair/Good. [RB-AZ]
4055 **GUATEMALA** Radio Verdad, Chiquimula. OCT 11 1121 – Radio Verdad has S9 signal, and less noise, so that I can detect that an hymn is undermodulatedly playing. [GH-OK]
+OCT 12 1045 – More evident today. First heard here yesterday, heard what I thought was an OC, but then, a man's voice w/very muted audio. Today, a preacher clearly heard preaching, though I still can't tell if Spanish or English. I'm calling it preaching due to the cadence of the speech. Choir music after 1100. Nice to hear them again, but I wonder more tweaking isn't needed. Fair. [RB-AZ]
+OCT14 0557 - Radio Truth is S9 to S9+10 and now modulating OK, English sign-off with address, to return at 5 am GT, 11 UT. Modulation may have been fixed already last night when I did not check. [GH-OK]

CONTRIBUTORS

RB-AZ **RICK BARTON**, Peoria AZ
RS SW-2000629, Satellit 750 with various outdoor wires, World Traveler Longines Symphonette 4597 portable with Terk advantage loop
GH-OK **GLENN HAUSER**, Enid OK (via direct and DXLD eGroup)
DX-398 or PL-880; NRD-545 with ALA-330S inside E-W or inside random wire N-S; ICR-75 with E-W longwire; FRG-7 with NW-SE short wire
BJ-TN **BRANDON JORDAN**, Rossville TN
G33DDC, 140'x28' DKAZ aimed SE, VA7WWV Vactrol
DV-WA **DENNIS VROOM**, Kalama WA
JRC NRD 545 + Drake R8B, NW ewe 310°, Long wire 339', Random wire 380'
73 and Good DX, Brandon



DXpeditions – Phil Bytheway – 9705 Mary NW – Seattle WA 98117-2334
E-mail: phil_tekno@yahoo.com

Pete Taylor's EUROTRIP 2017

Pete Taylor, Tacoma WA, 12225w 4719n, HQ180 and ICF2010, Gary DeBock FSL antenna, Kiwa aircore and Palomar loops, DX398, SRF-59 and M37V, Eton E100 + Tecsun PL-300/380

My wife, my DX-398, one of Gary DeBock's FSL antennas and I all hopped on the MS Rotterdam out of Boston on August 2 for a 38 day excursion. Ports visited were Bar Harbor ME, Sydney NS, Corner Brook & Red Bay NL, Qaqortoq Greenland, Reykjavik Iceland, Aalesund, Bergen & Eidfjord Norway, Rotterdam Netherlands, Dublin Ireland, Liverpool England, Isle of Man, Isle of Skye, Djupivogur, Akureyri & Isafjord Iceland, Nanortalik Greenland, St Anthony & St John's NL and Halifax NS and then back to Boston, where we stayed in Woburn.

Considerations: (1) our cabin was on the port side so that was helpful for about half the trip; (2) most DXing was done daytime up to 10:30LT at night. When you are losing an hour frequently, when your wife gets sick and when you are tired from a lot of tours, you are not prone to get up at 4 to DX – the point being, when we were east of Greenland, I wasn't up to catch US TAs. Also, some nights it was just too cold, windy and wet to DX outside; (3) the FSL is a marvelous piece of equipment. However, it is indeed directional, and since I was surrounded by metal on three sides, I couldn't always use it to best advantage. What I needed to do was sit on the stern with a Lazy Susan; and (4) there is not a lot of exciting DX in here. That's because anyone at the same location would receive the same stations I did; there were no skips and no distance records were set. I have purposely omitted the non-real DX regularly heard megastations, Spaniards, BBC, Talksport and Absolute biggies because they are obvious. However, it was fun, and that's what hobbies are all about.

IN NORTH AMERICA (EDT)

549 AA teletalk, leaving St John's NL
570 Nuuk only fair 7p 8/8 as we entered Qaqortoq, Greenland
590 VOXM St John's. VOXM heard promoting its return to a heavy new coverage around the province. Its newscasts were heard at one time or another on 570 590 620 650 710 740 870 (1010 (probably an image) 1230 1240. These are not reported separately below but were all heard.
600 CBNA St Anthony NL. I thought this was a low power CBC repeater in Red Bay because it faded out fairly quickly when we headed north. I then looked at a map....
720 Simiutaq, Greenland semi-local in Nanortalik 9/2 8a, //95.0. (NOTE: 650 never heard)
729/738 RNE Radio Nacional, //, 7p 8/8 approaching Qaqortoq (RNE)
900 AA 9/5 7:05p leaving St John's NL
980 WCAP (oldies) w/very strong het (Algiers presuming) nearly NF, 8p 9/5
981 AA teletalk, entering Qaqortoq 9:40p 8/8 (Algiers presumed)
1089 TalkSport on top of WBAL 8/8 9p approaching Qaqortoq
1100 WHLI Hempstead even w/WTAM 9/12 8:25p from Woburn. On a little late?
1110 Spanish even with WBT in Red Bay NL, 10p 8/6. Presumed Venezuela
Spanish, what sounded like Radio Cinco, 6:50p 9/5, leaving St John's NL
1160 WVNJ Oakland NJ (local talk) and UnID NH station (C&W) even many nights in Woburn 9/9-12
1200 WXKS Newton MA (Bloomberg) //WRCA-1330 Watertown. Nothing like a little signal overlap (noted in Woburn 9/12)
1210 VOAR Mt Pearl, NL still here but not for long from what I understand. This was heard last year on another cruise about 150 miles south of Bermuda.
1220 UnID, “The Legend,” 6 hrs out of Boston 9/8 1015.
1341 BBC Ulster wiping out 1340s, 8pm 8/5 off of Sydney NS and 9p 9/5 leaving St John's

IN EUROPE (GMT)

207 RUV Eidar weak in Isafjord, 8/30 1400
252 RTE1 Summerhill still on despite discussions to take it off (8/23 from Dublin)
351 “ROT” CW in Rotterdam
360 “ASK” CW in Bergen (probably my code misreading)
531 Torshavn, Faroes. Weak days in Bergen, unlike when I heard it blasting in here 10 years ago and also weak in Douglas, I-O-M 8/26 1700.
Pulsating squelch in Rotterdam. Probably has something to do with the port
540 Loud tone, then carrier off 8/23 2000 from Dublin
549 Spirit Radio, Carrickroe only fair in Dublin 8/23 1430//89.9 (or 92.2? Lousy notes....)
558 AA heard in Rotterdam. Presume Spectrum Radio, London

- 576 RNE5 Barcelona and Vidin, Bulg. even, leaving Rotterdam 1910 8/21
585 BBC Radio Scotland, Dumfries, fair in Liverpool 8/24 0805
UnID, weak in Bergen 8/17 1400
603 Smooth Radio, Littlebourne, presumed; fair in Rotterdam 8/20 (although it sounded like Newsradio to me)
630 Radio Cornwall, Redruth strong rounding Southern Eng. 8/22 1240, //657 Bodmin
657 BBC Radio Wales, Wrexham, fair in Liverpool 8/24 0810
666 RUV Reykjavik is indeed on the air. //88.1.
684 RNE Sevilla and UnID AA even, 1900 8/21 in Rotterdam
711 AA 2345 entering Qaqortoq 8/8
Radio Romania Actualitati. Nice clean ID w/pips and news 8/21 2100 as we left Rotterdam
720 BBC4 Lisnagarvey (presumed) good in Rotterdam, 8/20 1845 (don't know where the 2 other 720 low power sins. are)
729 BBC Essex, Manningtree (//765) OK Rotterdam 1900 8/20
756 BBC Radio 4 Redruth fair, Dublin, 8/23 2015 (//720)
765 BBC Essex, Chelmsford (//729) OK Rotterdam about 1900 8/20
783 AA 8/18 1930 leaving Eidfjord and 1900 8/21 leaving Rotterdam (Syria?)
819 UnID AA 1920 8/21 leaving Rotterdam (Egypt?)
828 Wereldstad, Rotterdam, local 8/21
837 Radio Cumbria, Barrow, semilocal in Dublin, 8/23 1635
846 UnID US English, 8/21 1915 leaving Rotterdam. Presumed Radio North, Redcastle
855 Radio Norfolk, Postwick, OK in Rotterdam 8/21 1230
UnID RNE Radio Nacional strong rounding Southern Eng. 8/22 1245
873 Radio Norfolk, West Lynn, OK in Rotterdam 8/21 12:30p //855
900 RAI fair 1935 8/18 leaving Eidfjord and 1925 8/21 leaving Rotterdam
954 Brno, Czechia very good 1935 boat 8/18 leaving Eidfjord
1062 RAI synchs fair in Dublin 8/23 2025
Squelch sound noted in Rotterdam (harmonic of 531)
1125 BRTF Wavre strong in French 8/18 leaving Eidfjord. I think I heard it in Flemish at other times
1368 Radio Manx celebrating its 50th anniversary. Fair in Liverpool 8/24 0815
1377 UnID AA 8/21 2015 leaving Rotterdam
1386 8/24 8pm from Liverpool. This is Radio Clatterbridge, a low power hospital station ("LPAM"). Very professional sounding, and if you Google it, you can see the station has nice facilities. You would think it would move to FM to avoid hospital electronic noise.
1413 British English, 1950 8/8, leaving Eidfjord
1431 8/21 9pm in Rotterdam. I can't tell the language – it could even be heavily-accented English – but there is a definite "Phoenix Radio" ID. Ukraine is the most likely but the ID doesn't fit.
1440 OC, 8/18 1950, leaving Eidfjord. Weak station, under
1485 BBC Radio Merseyside, Wallasey, local in Liverpool 8/24 0845
Spanish 8/22 1240 btw. England/Ireland
1485 8/21 3pm in Rotterdam. I don't speak Dutch and can't ferret out an ID but my guess is Hollands Palet in The Hague. It is 1 watt as per WRTH.
8/22 2pm from off the SW corner of England (4951n 0517w) in Spanish. There were several SER outlets on 1485 but the one that makes the most sense is Santander, 10kw, on the North coast of Spain, the only one with a water path.
1521 Flame Radio, Wirral, local in Liverpool 8/24 0910
1530 Pulse 2, Huddersfield, fair 8/23 2030 from Dublin
VOA Sao Tome/Principe s/off 10pm boat time, 7hrs from Reykjavik
1566 Vahon Hindustani, local in Rotterdam. Gets out well.
1575 Buzz jamming, 1955 8/18, leaving Eidfjord and 8/23 2105 from Dublin
1593 UnID French, rounding Southern Eng. 8/22 1250. WRTH says Bretagne 5 is inactive.
1611 OC in Bergen, 8/17 1400
1629 UnID w/s/off 1935 Leaving Rotterdam
1647 UnID leaving Rotterdam 8/21 1940
1656 UnID leaving Rotterdam 8/21 1942

MW loggings from Masset BC Sept 6-10 2017

Walt Salmani, Victoria, BC

Taking advantage of our Thanksgiving long weekend, I managed to bring my two Perseus SDR receivers, along with an AOR 7030+ receiver to Masset, to enjoy near-equinoxial reception. As always, I'm blown away by the exceptionally low noise floor, and the enhancement offered by my location on the ocean shore. This time, I initially erected my usual West directed BOG, of about 750' in length, the permanent ALA 100 large diameter aimed NE/SW, and a SW directed DKAZ. After a several days, I added my permanent due north mini-Beverage (about 450'). Conditions were very nice to Asia, but unfortunately, I think I missed the DU action. The first morning wasn't bad, but perhaps the tail-end of any action, and I think that disturbed conditions are on their way, so DU enhancement would likely to have occurred over the next few days! With the sun so quiet, TA activity was hoped for, but the one day that I should have had the North Beverage, it wasn't up, and hoping for the next evening resulted in nothing! There were signs of life, for sure from Europe, but none of the "armchair copy" stuff. Receivers used were 2 Perseus SDRs, and an AOR 7030+. As always, I have lots of TOH and BOH (and some in-between) Perseus wav files available up to 16:00 UTC and beyond. Enjoy! PS: As always, any errors are my own, so please send corrections to me!

- 531 **RUSSIA** Yuzhno-Sakhalinsk, Avtoradio Sakhalin, 5 kW. Oct 9 1451 – I can confirm that this Russian station is still on the air. Heard this morning co-channel to NHK1 with pop music, including, 'Another one bites the dust'. The tell tale rapid tones after some songs is characteristic for this station. Not strong.
- 603 **JAPAN** JOOG/JOKK, Obihiro/Okayama, NHK1, 5 kW. Oct 9 1505 – Normally HLSA totally dominates this frequency, but this morning, an excellent Asian opening easily reveals the NHK1 network co-channel. 2.5 kW senders are listed, with the most likely being JOOG (the other being from Okayama, JOKK, in southern Honshu). It's such a pleasure to listen to TPs at armchair level, frequency after frequency!
- 657 **DPR KOREA** Kangnam, Pyongyang Bangsong, 1500 kW. Oct 7 1504 – Immediately obvious that this strong station was from North Korea with their usual fervent choir vocals. Co-channel audible as well includes KBS1 from the south (HLKM from Chuncheon) with 50 kW. Sometimes it almost dominates the channel. Lots of splatter from KENI in Anchorage on 650. Rechecking at 1509, it's all Pyongyang at very good level, and almost enjoyable to listen to as background music!
- 711 **VIETNAM** Can Tho, Voice of Vietnam 1st Program, 500 kW. Oct 6 1523 – Normally, KBS1 dominates this channel entirely, but at this moment, I was hearing a good signal with a female speaking Vietnamese, although within a minute or two, she faded down being replaced with Korea.
- 747 **JAPAN** JOIB, Sapporo. NHK2, 500 kW. JOIB and an UnID, Oct 9 1608 – Signed off early this morning (I had expected 1600), but instead, the network signed off at 1500, leaving the frequency open for others. Same for the next day (10 Oct): off at 1500. Another interesting channel was 1512. From tuning in at 1456, I could hear an English, south Asian accented speaker. No ABC fanfare at the TOH, so I wonder who this might be. The monologue went on for at least the next 15 minutes or so. Wonder who they might be?
- REP KOREA** HLKH, Bia, KBS1, 100 kW. Oct 6 1526 – The Koreans are doing fairly well this morning. I can clearly hear KBS1 (// to 711) with a western female vocal, co-channel to super powerful 500 kW JOIB Sapporo.
- 810 **DPR KOREA** Kaesong, KCBS, 50 kW. Oct 7 1434 – Good reception mostly on this jumbled channel. Het present due to off channel jammer from the south. No sign of AFN at time of check, nor of domestics, but by 1440, hearing typical AFN music programming. Nominal channel is on frequency, which when checking at 1440 must be AFN. Jammer is present, and sounds like they're on low side at 809.857. Not so fast on the AFN. At 1442, Chinese speaker started to dominate, and then into a Chinese ballad. Other signals measured on 810.013 and 810.044. As I listen, the jammer is definitely on the low side, as it fades up and down, and is easy to see on the waterfall.
- 907 **RUSSIA** UG, Ust-Bolshereisk. Oct 9 1427 – Well I'll be darned! I've rarely, if ever snagged an aviation beacon from Russia before, but this morning I did. While band scanning, I noticed a weak carrier on 907. While trying to demodulate it (it seemed like an OC only, suddenly I began hearing CW, and sure enough, 'UT': dot dot dah, dah. Heard both in AM and when tuned LSB. This place is located on the Kamchatka Peninsula. I'm pleased!

- 972 **REP KOREA** HLCA, Dangjin, 750/1500 kW. Oct 10 1434 – Incredibly strong with S9+40 on the meter (I snapped a screen capture for this one). Can it be any more armchair than this? Wow!
- 999 **JAPAN** NHK1 synchros, 0.1 and 1 kW. Oct 9 1519 – Often a difficult channel, but this morning I can clearly hear NHK1 with so many parallels. It's interesting that the NHK1 stations list only 0.1 or 1 kW, so a real graveyard channel. 6 translators are listed as well as call sign for one, JODP in Onomichi, Hiroshima prefecture. There's a good Japanese opening for sure today!
- PHILIPPINES** DYSS, Cebu City, 10 kW. Oct 6 1453 – Almost certainly them, often fading up to very good levels, with very rapid, presumed Filipino banter. A few English words thrown in. Confirmed at 1459 with call letters 'D Y double S', and Super Radyo, followed by a very fervent vocal rendition of the national anthem.
- 1017 **TONGA** A2Z, Nuku'alofa, 10 kW. Tongan BC Commission. Oct 6 0858 – Checking my overnight recordings, Radio Tonga begins to appear about 0800. An hour later, the audio is low, but present. Same for 1098, but surprisingly, for me, at least, is the X-band which was present during my 0900 Perseus recording. 1701 is well heard, besides the 1700 splatter, with call of the Quran. Surprisingly strong at times! Other X-banders in as well.
- 1062 **REP KOREA** HLKQ, Cheongju, KBS1, 50 kW. Oct 9 1526 – I was hoping for the Philippines, but no luck. Rousing vocal, 'I did it my way', but quickly found 711 in parallel, so this is the KBS1 network. Very good level. I can hear one or two other stations co-channel, which is common in Masset when conditions are good.
- 1071 **JAPAN** JOFK, Hiroshima, NHK1, 20 kW. Oct 9 1529 – Super powerful NHK1, even better than the // main JOAK with 300 kW out of Tokyo. Interesting, though, that within a minute, the other Japanese station faded up to dominate, and that's JOWM from Obihiro on Hokkaido with 5 kW (and // to 1440). Not many frequencies host 2 different Japanese networks on the same channel.
- 1098 **JAPAN** JOFN, Kitahiyama, HBC. Oct 9 1540 – Interesting frequency. It's rare to hear echos from Japanese networks (not sure whether I've ever heard an echo, which are very common with Chinese stations). I'm assuming the overnight service is run on this Hokkaido station. There are 7 other low power stations listed on the same frequency at 0.1, 1 and 5 kW. The most recent PAL does not list a power for JOFN.
- Unid.** Oct 7 1450 – An interesting channel. In Victoria, this normally only yields a loud OC, but here in Masset it's most interesting with strong at times Oriental speaker. I'm not exactly sure who it is, but it's not Chinese, nor Japanese and I don't think Korean, either. Who then? No time pips at 1500. Musical interludes sure sound Chinese. My guess is that this is CBS Taiwan.
- 1161t **TAIWAN Unid.** Oct 9 1600 – Tentatively Taiwan, with a Christmas carol (God Rest you Merry Gentlemen) before the TOH. Didn't sound Mandarin at all, so I wonder about Amoy, which could make it BCC Country Network in Taiwan, with 2 transmitters of 10 kW listed. Excellent reception.
- 1215 **UNITED KINGDOM** Absolute Radio, Oct 8 0455 – Looks like a modest TA opening tonight. Fair to good reception using the NW directed ALA 100 tonight (my N directed mini-Beverage is off-line on this trip). Carriers noted as well on: 639, 684, 837, 855, 954, 963, 981, 999, 1008, 1026 (weak audio Spain), 1053 (weak audio: UK), 1089 (weak audio UK?), 1107 (weak audio Spain), 1116 (weak audio Spain), 1125, 1152, 1161, 1179, 1224, 1287, 1296, 1341, 1422, 1458, 1485 (near audio? Spain), 1566, 1575 (close to audio). On LW, weak audio from Iceland on 189.
- +Oct 10 0309 – Signs of life tonight for TPs. Last night was a total bust, but today, I'm seeing some signs of life during the last few minutes. Strong carrier, and mumbly audio so far. Carriers tonight so far: 819, 828, 855, 954, 999, 1026 (threshold audio), 1053 (threshold audio), 1071, 1089 (threshold), 1107, 1116, 1161, 1179 (strong carrier), 1251 (strong carrier), 1305, 1314, 1368, 1386, 1422, 1458 (strong carrier), 1485 (strong carrier), 1494, 1503, 1539, 1557, 1566 (threshold audio), 1575 (weak audio), 1584 (threshold audio), and 1593. All using my North mini-Beverage (about 450'), terminated into the ocean on the north end. Let's see if anything further develops, as the vast majority are simply carriers now.
- 1287 **JAPAN** JOHR, Sapporo, HBC, 50 kW. Oct 6 1200 – Having fun listening to my overnight Perseus files, and I came across a US style jingle in English for HBC lasting about a minute, before returning to Japanese programming. An interesting double take! It's the 70s, 80s, 90s and more! Super hits, and favourites, now and forever. HBC Radio. Music delivery. The time now 8:00 PM!
- 1314 **PHILIPPINES** DWXI, Parañaque, NCR, 30 kW. Oct 6 1403 – Almost certainly the Filipino with typical Filipino style, briefly, but then within a minute was buried by the usual JOUF, Radio Osaka with, what I'd describe as silly programming by what sounds like pre-pubescent girls.
- 1539 **AUSTRALIA** Radio Tab, Adelaide, South Australia, 5 kW. Oct 6 1447 – Good reception with horse racing information. Well over co-channels, especially when using my SW DKAZ.
- 1566 **CHINA** Jilin, Yanbian RGD, 35 kW. Oct 6 1352 – Almost certainly them co-channel to the usual super powerful HLAZ, both in Mandarin. At times HLAZ fades down allowing the other Chinese speaker to be heard. Not often heard, as 1566 is usually owned by HLAZ. I see 3 transmitters on the waterfall: 1566.000 is strongest, followed by 1566.034 and 1565.996.
- REP KOREA** HLAZ, Jeju, FEBC, 250 kW. Oct 6 1900 – One of the things I enjoy doing while in Masset is to record until I lose a signal, many hours after sunset, so I set the recorder to 1566 before going out to other activities. It's not often I hear a legal ID for HLAZ, but there it was at 1900 today at good level. 1900 equates to noon in Masset. Not bad, as our LSR was about 1458 UTC today. I'm blessed with an excellent water path to Asia from Masset! Language listed in PAL at this time is Korean. Listening further, they were pretty much gone by 1930 today.
- 1602 **JAPAN** NHK2 synchros. Oct 8 1520 – 2nd network of NHK confirmed signing off at 1520 on UTC Sunday. Very good reception this morning. Stations and translators here number 26, with powers varying from 0.1 to 1 kW. For fun, I listened to each of the 23 MW frequencies, and I could hear the sign-off on each and every frequency! Once you've heard it once, you'll never forget the very long sign-off from NHK2!
- 1638 **AUSTRALIA** 2ME multiple sites. Oct 6 1500 – I see at least 3 transmitters on my waterfall measuring: 1637.908, 1637.939 and 1637.992. At 1500 there are time pips, and into Arabic news. All co-channel, so the result is for a fair bit of distortion, but they are in parallel for sure. Good reception at times. 4 sites listed in Darwin, Hobart, Melbourne and Sydney, all with 400 watts.
- 1656 **AUSTRALIA Unid.** Oct 6 1435 – Sure sounding like Arabic music, so not Vision Network, or Voice of the Australian Chinese. Still most likely Radio Rhythm in Melbourne with Hindi programming, rather than 2ME Perth (Arabic). All listed with 400 watts. Fair to good, but with a lot of static crashes!
- 1860 **USA** WA0RCR ND World of Radio, Oct 8 0321 – I can just make out Glenn Hauser's voice tonight, with World of Radio. To be honest, I rarely listen to it on SW anymore. A real shame, but with immediate download available on the internet, there's not much point, except when I'm off grid, as is the case in Masset. Radio becomes a real life-line! In the deep of winter, I can usually hear WA0RCR quite well into Masset. Not so in the Fall.

10/12. Everything seemed to go perfectly in last Augusts Rockwork 4 DXpedition, with multiple South Pacific loggings, great weather, exotic DX and breathtaking ocean scenery. Murphy's Law seemed a distant memory until the last day – when I attempted to shoot a DXpedition video at the awesome Highway 101 ocean cliff site.

My wife had somehow changed the camcorder video setting to a lower resolution, and although a 7 minute DXpedition video was carefully shot at the site, the video ended up being somewhat less than HD before I could check it. Because of this the video was never uploaded to YouTube until today, when I finally decided that its good points possibly outweighed the oversight. For those interested, the "less than HD" August 2017 Rockwork 4 DXpedition video is posted at <https://youtu.be/45OmZ0sWoUQ>

73 and Good DX, Gary DeBock (in Puyallup WA, USA)



SPORTCHANNELS IRCA – Compiled by: **Eric Bueneman (NØUIH)**
E-mail: n0uiheric@gmail.com

Welcome to another edition of SportChannels! Football season is under way, and we're now taking a look at NFL network lists. In this edition, we'll feature the AFC West and NFC West. Flagship stations are in **boldface** type, Spanish language flagships in **boldface italics** and Spanish language affiliates in *italics*.

AMERICAN FOOTBALL CONFERENCE – WESTERN DIVISION

OAKLAND RAIDERS Greg Papa, Tom Flores, Lincoln Kennedy, Web: raiders.com

AM	1270 KXBX Lakeport, CA	FM	103.3 KTMQ Temecula, CA
630 KPLY Reno, NV	1280 KXTK Arroyo Grande, CA	92.7 KASR Villonia, AR	103.9 KDJK Mariposa, CA
720 KDWN Las Vegas, NV	1290 KKDD San Bernardino, CA	93.9 KFMF Chico, CA	104.1 KHKK Modesto, CA
790 KPFT Clovis, CA	1350 KSRO Santa Rosa, CA	94.5 KUUB Sun Valley, NV	104.3 KHIP Gonzales, CA
790 KKON Kealahou, Hawaii, HI	1440 KVON Napa, CA	95.7 KGMZ San Francisco, CA	105.3 KIOZ San Diego, CA
850 KHLO Hilo, Hawaii, HI	1660 KBRE Merced, CA	98.5 KUFJ San Jose, CA	105.7 K289CB Los Banos, CA (1)
1230 KGE0 Bakersfield, CA	1670 KNRO Redding, CA	102.7 KCYE Boulder City, NV	106.3 KINS-FM Blue Lake, CA
1230 KPRL Paso Robles, CA		102.9 KBLX-FM Berkeley, CA	

Relay: 1) KBRE 1660

DENVER BRONCOS Dave Logan, Rick Lewis, Tyler Polumbus, Web: denverbroncos.com

AM
550 KRAI Craig, CO
600 KCOL Wellington, CO
610 KCSR Chadron, NE
850 KOA Denver, CO
930 KRKY Granby, CO
930 KOGA Ogallala, NE
960 KNEB Scottsbluff, NE
990 KSVP Artesia, NM
1010 KSIR Brush, CO
1030 KTWO Casper, WY
1240 KFBC Cheyenne, WY
1260 KPOW Powell, WY
1290 KOWB Laramie, WY
1300 KBRL McCook, NE
1330 KOVE Lander, WY
1340 KVRH Salida, CO
1340 KCQL Aztec, NM

1340 KKAM Lubbock, TX
1340 KWOR Worland, WY
1340 KYCN Wheatland, WY
1350 KCCY Pueblo, CO
1380 KOTA Rapid City, SD
1400 KWUF Pagosa Springs, CO
1400 KLIN Lincoln, NE
1410 KOOQ North Platte, NE
1410 KWYO Sheridan, WY
1440 KRDZ Wray, CO
1450 KLMX Clayton, NM
1450 KBFS Belle Fourche, SD
1450 KBBS Buffalo, WY
1470 KDHN Dimmitt, TX
1470 KYYW Abilene, TX
1470 KKTU Douglas, WY
1490 KNAM Rifle, CO
1490 KPKE Gunnison, CO

1490 KGOS Torrington, WY
1600 KIVA Albuquerque, NM

FM
87.7 KSHW-LP Sheridan, WY
92.1 KFRZ Green River, WY
92.5 KCRT-FM Trinidad, CO
93.5 KALQ-FM Alamosa, CO
94.5 K233AN Lincoln, NE (1)
95.9 K240BL Albuquerque, NM (2)
96.1 KSTR Grand Junction, CO
96.5 KDZN Glendive, MT
97.5 KLMX-FM Clayton, NM
97.9 KTAG Cody, WY
99.1 KMTS Glenwood Springs, CO
99.1 KYYW Lost Cabin, WY
99.3 KTGA Saratoga, WY
100.5 KRSJ Durango, CO
101.7 KSKE Eagle, CO

101.7 KDJM Lindsborg, KS
102.1 KSMT Breckenridge, CO
102.3 KSPK Wickenburg, CO
102.3 KEDU-LP Ruidoso, NM
102.5 KCCI Goodland, KS
103.1 KYDT Pine Haven, WY
103.5 KRFK Denver, CO
104.1 KBVC Buena Vista, CO
104.3 KFZE Daniel, WY
104.5 KSTY Cañon City, CO
105.7 KPMX Sterling, CO
105.7 KVAY Lamar, CO
105.7 KRMR Hays, KS
106.1 KNFO Basalt, CO
106.1 KXXL Moorcroft, WY
107.9 KDZA-FM Pueblo, CO
107.9 KZRS Great Bend, KS

Relays: 1) KLIN 1400, 2) KIVA 1600

KANSAS CITY CHIEFS English: Mitch Holtus, Kendall Gammon, Len Dawson, Dani Welniak, Spanish: Enrique "Kike" Morales, Oscar "El Tico" Monterroso, Leo Prieto, Web: chiefs.com

AM
680 KFEQ Saint Joseph, MO
690 KGGF Coffeyville, KS
790 KXXX Colby, KS
860 KKOW Pittsburg, KS
870 KAAN Bethany, MO
910 KINA Salina, KS
990 KRMO Cassville, MO
1070 KHMO Hannibal, MO
1120 KMOX Saint Louis, MO
1130 KLEY Wellington, KS
1160 KCTO Cleveland, MO
1220 KJAN Atlantic, IA
1230 KTCN Falls City, NE
1240 KFMO Park Hills, MO
1240 KFOR Lincoln, NE
1280 KYRO Troy, MO
1290 KMMM Pratt, KS
1290 KOIL Omaha, NE
1300 KMMO Marshall, MO
1350 KMAN Manhattan, KS

1350 KRAP Washington, MO
1360 KSCJ Sioux City, IA
1370 KIOL Iowa, KS
1380 KUVR Holdridge, NE
1420 KJCK Junction City, KS
1430 KKOZ Ava, MO
1430 KRGI Grand Island, NE
1450 KWBW Hutchinson, KS
1450 KYNT Yankton, SD
1530 KMAM Butler, MO
1540 KLKC Parsons, KS
1550 KKLE Winfield, KS
1600 KMDO Fort Scott, KS

FM
92.1 KKOZ-FM Ava, MO
92.1 KMoe Butler, MO
92.3 KSDL Sedalia, MO
92.7 KASR Villonia, AR
92.7 KSJQ Savannah, MO
92.9 KLSC Malden, MO

93.5 KLKC-FM Parsons, KS
93.9 KOTE Eureka, KS
94.3 KAMO Rogers, AR
94.5 K233CF Abilene, KS (1)
94.5 KRXL Kirksville, MO
94.9 K235CA Sioux City, IA (2)
94.9 KGGO Des Moines, IA
95.1 KAMS Mammoth Spring, AR
95.1 KTKS Versailles, MO
95.5 KAAAN-FM Bethany, MO
96.3 KZDY Cawker City, KS
96.9 KFIX Plainville, KS
97.1 KYAL-FM Muskogee, OK
97.3 KKJQ Garden City, KS
97.5 KPAK Alva, OK
97.9 KICK-FM Palmyra, MO
98.1 KYKY-HD2 Saint Louis, MO
98.5 K253BP Nickerson, KS (3)
99.7 KHLT Belle Plaine, KS
99.9 KSKG Salina, KS
99.9 KIRK Macon, MO

100.1 KBBM Jefferson City, MO
100.1 KKWK Cameron, MO
100.3 KDVV Topeka, KS
100.3 KRQD Colby, KS
100.5 K263BU Kansas City, MO (4)
101.1 K266AN Atlantic, IA (5)
101.1 KCFX Harrisonville, MO
101.7 KVOE-FM Emporia, KS
101.7 KHST Lamar, MO
102.5 KEZK-HD3 Saint Louis, MO
103.9 KOMB Fort Scott, KS
104.3 KVGB-FM Great Bend, KS
104.5 KUMR Doolittle, MO
104.7 KKLH Marshfield, MO
104.9 KXEA Lowry City, MO
107.1 K296HA Washington, MO (6)
107.3 KTHR Wichita, KS
107.3 KLPW-FM Steelville, MO

Relays: 1) KINA 910, 2) KSCJ 1360, 3) KWBW 1450, 4) KCTO 1160, 5) KJAN 1220, 6) KRAP 1350

LOS ANGELES CHARGERS English: Matt "Money" Smith, Nick Hardwick, Shannon Farren, Spanish: Jorge Villanueva, Tony Alvarez, Web: chargers.com

AM
630 KPLY Reno, NV
640 KFI Los Angeles, CA
800 KBFP Bakersfield, CA

910 KRAK Hesperia, CA
970 KNWZ Coachella, CA
980 KFVB Los Angeles, CA
1100 KWWN Las Vegas, NV

1250 KNWH Yucca Valley, CA
1360 KLSD San Diego, CA

FM
96.7 KALZ Fowler, CA

101.5 KGB San Diego, CA
103.7 K279CO Yucca Valley, CA (1)
107.3 XHFG Tijuana, BCN

Relay: 1) KNWH 1250

NATIONAL FOOTBALL CONFERENCE – WESTERN DIVISION

ARIZONA CARDINALS English: Dave Pasch, Ron Wolfley, Spanish: Gabriel Trujillo, Web: azcardinals.com

AM
540 XEWF Tlalmanalco, MX
560 KBLU Yuma, AZ
600 KVNA Flagstaff, AZ
780 KAZM Sedona, AZ
980 KNTR Lake Havasu City, AZ
990 XECL Mexicali, BCN
1050 XED Mexicali, BCN
1130 KQNA Prescott Valley, AZ
1130 XEHN Nogales, SO
1230 KATO Safford, AZ
1240 XECG Nogales, SO
1300 XEXW Nogales, SO
1340 KIKO Miami, AZ
1370 XEPVJ Guadalajara, JA

1450 KTZR Tucson, AZ
1530 XEUR Ciudad de México, DF

FM
88.9 XHSON Hermosillo, SO
90.1 XHUA Chihuahua, CH
90.7 XHLDC Magdalena, SO
91.3 XHTY Tecoman, CY
91.5 XHYF Hermosillo, SO
91.7 XHCU Los Mochis, SN
92.1 KZUA Holbrook, AZ
92.1 XHOBS Ciudad Obregon, SO
92.5 XHFO Chihuahua, CH
93.1 XHRZ Leon, GN
94.3 KDDL Chino Valley, AZ
94.3 XHPVJ Puerto Vallarta, JA

95.5 XHNAS Navajoa, SO
96.5 XHFI Chihuahua, CH
96.5 XHCW Los Mochis, SN
96.5 XHITA Puerto Peñasco, SO
96.9 XHMUG Mexicali, BCN
96.9 XHAP Ciudad Obregon, SO
98.7 KMVP Phoenix, AZ
99.3 XHRPC Chihuahua, CH
99.7 XHORF Los Mochis, SN
100.1 KGMM Kingman, AZ
100.9 XHSM Ciudad Obregon, SO
101.1 XHAT Ensenada, BCN
101.1 XHVSS Hermosillo, SO
101.9 XHPNA Tepic, NA
102.1 XHURM Uruapan, MC

102.5 XHIQ Ciudad Obregon, SO
103.5 XHTUG Tuxtla Gutierrez, CZ
103.9 XHPNK Los Mochis, SN
103.5 XHRZ Nogales, SO
104.7 XHCNE Cananea, SO
104.9 XHMC Mexicali, BCN
104.9 XHSO Ciudad Obregon, SO
105.1 KHOV-FM Wickenburg, AZ
105.1 XHNAY Puerto Vallarta, JA
105.9 XHSU Mexicali, BCN
106.1 XHPPO Puerto Peñasco, SO
106.7 KNKI Pinetop, AZ
106.7 XHSN Hermosillo, SO

Mexican State abbreviations: BCN-Baja California Norte, CH-Chihuahua, CS-Chiapas, CY-Colimas, DF-Distrito Federal, GN-Guanajuato, JA-Jalisco, MC-Michoacan, MX-Estado de México, SN-Sinaloa, SO-Sonora

LOS ANGELES RAMS No English or Spanish play-by-play personnel information available, Web: therams.com

AM
590 KTIE San Bernardino, CA
710 KSPN Los Angeles, CA
910 KOXR Oxnard, CA
920 KBAD Las Vegas, NV
970 KHTY Bakersfield, CA

990 KTMS Santa Barbara, CA
1220 KTMZ Pomona, CA
1240 KSMA Santa Maria, CA
1330 KWKW Los Angeles, CA
1410 KCAL Redlands, CA
1460 KENO Las Vegas, NV

1490 KMET Banning, CA
1490 KWAC Bakersfield, CA
1600 KGST Fresno, CA

FM
92.1 KMJE Placerville, CA
92.7 KKKU Indio, CA

100.3 KSWD Los Angeles, CA
102.9 KXLM Oxnard, CA
105.1 KKBZ Auberry, CA
103.9 K280CV Cathedral City, CA (1)

Relay: 1) KKKU 92.7

SAN FRANCISCO FORTY-NINERS Ted Robinson, Tim Ryan, Web: 49ers.com

AM	1050 KORE Springfield, OR	1360 KUIK Hillsboro, OR	94.9 KICE-FM Terrebonne, OR
670 KPUA Hilo, Hawaii, HI	1110 KAOI Kihei, Maui, HI	1400 KKJL San Luis Obispo, CA	95.7 KBOY-FM Medford, OR
670 KMZQ Las Vegas, NV	1150 KAGO Klamath Falls, OR	1430 KFIG Fresno, CA	96.1 KKXS Shingletown, CA
680 KNBR San Francisco, CA	1230 KGEO Bakersfield, CA	1460 KION Salinas, CA	96.1 K241AK Reno, NV (1)
810 KGO San Francisco, CA*	1230 KPRL Paso Robles, CA	1490 KRKC King City, CA	100.7 KTHU Corning, CA
830 KLAJ Orange, CA	1270 KVGH Thousand Palms, CA	1500 KHKA Honolulu, Oahu, HI	104.9 K285FW King City, CA (2)
830 KNCO Grass Valley, CA	1270 KBZZ Sparks, NV	FM	107.7 KSAN San Mateo, CA
940 KICE Bend, OR	1320 KCTC Sacramento, CA	93.3 KJDX Susanville, CA	
970 KESP Modesto, CA	1340 KATA Eureka, CA		

Relays: 1) KBZZ 1270, 2) KRKC 1490, * denotes games aired when another event is on KNBR 680

SEATTLE SEAHAWKS Steve Raible, Warren Moon, Web: seahawks.com

AM	1080 KFXJ Portland, OR	1450 KONP Port Angeles, WA	96.9 K245BC Prineville, OR (3)
560 KVOK Kodiak, AK	1150 CKFR Kelowna, BC	1470 KBSN Moses Lake, WA	96.9 KYVO McCleary, WA
560 KPQ Wenatchee, WA	1170 KPUG Bellingham, WA	1490 KFKB Forks, WA	97.3 KIRO-FM Tacoma, WA
580 KMTT Medford, OR	1230 KIFW Sitka, AK	1580 K GAL Lebanon, OR	98.5 KEYG-FM Grand Coulee, WA
610 CHNL Kamloops, BC	1230 KCUP Toledo, OR	FM	98.7 K254BA Kodiak, AK (4)
610 KONA Kennewick, WA	1240 KOFE Saint Maries, ID	92.1 KCRK-FM Colville, WA	99.3 KMGW Naches, WA
660 KAPS Mount Vernon, WA	1240 KTIX Pendleton, OR	92.3 KGON Portland, OR	102.1 KTMB Anchorage, AK
670 KBOI Boise, ID	1240 KXLE Ellensburg, WA	92.7 K224AA Missoula, MT (1)	102.1 K271AH Mount Vernon, WA (5)
690 KRCC Prineville, OR	1280 KIT Yakima, WA	92.7 KNCW Omak, WA	102.3 KCRX-FM Seaside, OR
700 KBYR Anchorage, AK	1340 KYLT Missoula, MT	92.9 K225BY Olympia, WA (2)	103.3 K277CZ Shelton, WA (2)
710 KIRO Seattle, WA	1410 CFTE Vancouver, BC	93.5 KOZI-FM Chelan, WA	105.9 KRJT Elgin, OR
800 KINY Juneau, AK	1420 KUJ Walla Walla, WA	94.5 KHTQ Hayden, ID	107.3 KOOS North Bend, OR
840 KMAX Colfax, WA	1430 KCLK Asotin, WA	95.3 KKBC Baker City, OR	107.7 K299AA North Bend, OR (6)
950 KCAP Helena, MT	1440 KODL The Dalles, OR	95.3 KUJZ Creswell, OR	
1030 KMAS Shelton, WA	1450 KLAM Cordova, AK	95.9 KHNK Columbia Falls, MT	
1070 CFXA Victoria, BC	1450 KGRZ Missoula, MT		

Relays: 1) KGRZ 1450, 2) KMAS 1030, 3) KRCC 690, 4) KVOK 560, 5) KAPS 660, 6) KOOS 107.3

That's the three-O mark for another edition of SportChannels. In the next edition, the NFL network lists concludes with the AFC East and NFC East. 73 and play hard from the Florissant Valley Dial Twister.



2017-2018 IRCA DX CONTEST – Manager: Nancy Johnson – 2922 S Olivewood – Mesa AZ 85212
E-mail: NancyJohnson@prodigy.net

October 15 2017 – Contest Standings

- | | | | | | | | | | |
|-------------------|-----|--------------|-----|-----------------|-----|---------------|----|------------------|----|
| 1. John C Johnson | 121 | 2. Greg Hall | 111 | 3. Dennis Vroom | 102 | 4. Tim Noonan | 84 | 5. Nancy Johnson | 25 |
|-------------------|-----|--------------|-----|-----------------|-----|---------------|----|------------------|----|

The 2017-2018 IRCA contest is now underway and rules can be found in the **August 19 2017 SDXM (Vol 55 #1)**. The contest will end 2359 on May 31 2018 so there is plenty of time to enter. New catches are guaranteed! – Nancy

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.

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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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.

CLUB OFFICERS AND CONTACT INFORMATION

President: Bruce Portzer, 6546 19th Ave NE, Seattle WA 98115 E-mail: bportzer@comcast.net (all proposals, suggestions and gripes go here)

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e-mail: lynnhollerman@yahoo.com – (dues, address changes, IRCA mailing list sign-ups)

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Publishing Committee: Temporary Editor-in-Chief: Phil Bytheway, 9705 Mary Ave NW, Seattle WA 98117-2334
E-mail: phil_tekno@yahoo.com (all material for publication goes here).

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PO Box 60241, Lafayette LA 70596
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