

DX MONITOR

The official publication of the International Radio Club of America

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November 11 2017 - Volume 55 Number 10 - Edition 1752 - ISSN 899-9733

Lots of DX reported this time!!! Seattle deadline, every Monday 6 PM PLT.



IRCA PRESIDENT – Bruce Portzer – 6546 19th Ave NE – Seattle WA 98115

E-mail: portzerbt@gmail.com

2018 Convention Bids

Bids are now being accepted for the IRCA 2018 convention. If you're interested in hosting it, please contact me at the above email address for a convention bid form. No bids have been received so far, so the deadline has been extended to 11/30/17.



1630

KCJJ

Iowa City, IA

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: November 04, Column data span: October 21-November 04 2017, Data courtesy of Stationintel.com, FCC and member contributions.

CALL CHANGES

FREQ	OLD CALL	CITY OF LICENSE	NEW CALL
1090	KRKE	Milan, NM	KSFE
1230	KBWZ	Steamboat Springs, CO	KCOQ
1250	KOFC	Fayetteville, AR	KRRD

FORMAT, SLOGAN AND SILENT STATUS CHANGES

FREQ CALL CITY OF LICENSE NEW INFOR

550	KUZZ	Bakersfield, CA	old slogan: "KUZZ-AM 55/FM 107.9", new: "KUZZ-AM 55-FM 107.9"
	WDEV	Waterbury, VT	old slogan: "WDEV AM 550/FM 96.1", new: "WDEV AM 550-FM 96.1"
630	WNEG	Toccoa, GA	old slogan: "WNEG-AM 630/93.1 FM", new: "WNEG-AM 630-93.1 FM"
670	WLUI	Lewistown, PA	old slogan: "Big Lewie 92.9/670", new: "Big Lewie 92.9-670"
690	KWRP	Pueblo, CO	was oldies, now classic hip hop, old slogan: "Cruisin' Oldies 100.3 and AM 690", new: "The Buzz"
800	WSVS	Crewe, VA	was country, now classic country, adds slogan: "Virginia's Country Legend"
910	WCBN	Hayward, WI	adds slogan: "The Cabin 96.9"
950	WTLN	Orlando, FL	old slogan: "Faith and Family", new: "Faith Comes By Hearing"
1010	WMOX	Meridian, MS	old slogan: "Meridian's News/Talk 1010 WMOX", new: "Meridian's News-Talk 1010 WMOX"
1080	KYMO	East Prairie, MO	was silent, now classic hits
1150	KIMM	Rapid City, SD	was talk, now Fox Sports Radio, old slogan: "Talk Radio 1150 AM", new: "Fox Sports 1150AM-106.7 FM"
	KBPO	Port Neches, TX	was silent, now Radio Vida Spanish religion, adds slogan: "Radio Vida"
1160	KBDT	Highland Park, TX	was religious teaching, now talk, old slogan: "The Word 100.7", new: "Big D Talk"
1220	WGNY	Newburgh, NY	was ESPN Radio Network, now oldies, old slogan: "Fox 1220 ESPN", new: "Oldies 98.9"
1230	KSTC	Sterling, CO	was classic hits, now Fox Sports Radio, adds slogan: "Fox Sports 1230 AM KSTC"
	WAMM	Woodstock, VA	was silent, back on with new unknown format
1240	KVRC	Arkadelphia, AR	was silent, now Fox Sports Radio, adds slogan: "Fox Sports Radio Arkansas"
1260	WSDZ	Belleville, IL	was unknown format, now urban gospel, adds slogan: "Praise 95.1 and 1260"
1290	KUMA	Pendleton, OR	old slogan: "News/Talk 1290 KUMA", new: "News-Talk 1290 KUMA"
	KOWB	Laramie, WY	old slogan: "News/Sports/Talk Station", new: "News-Sports-Talk Station"
1310	KZYP	Malvern, AR	was silent, now Fox Sports Radio, adds slogan: "Fox Sports Radio Arkansas"
1330	WEBO	Owego, NY	was news/talk, now adult contemporary
1340	KTMP	Heber City, UT	now silent
1360	WCHL	Chapel Hill, NC	old slogan: "News Talk and Tar Heels", new: "The Hill"
1370	KTPA	Prescott, AZ	was silent, now classic country
	WCGL	Bloomington, IN	old slogan: "News/Weather/Talk", new: "News-Weather-Talk"
	WFEA	Manchester, NH	old slogan: "WFEA 1370 AM", new: "WFEA 1370 AM-99.9 FM"
1380	KXFN	St Louis, MÓ	old slogan: "The Answer", new: "The Answer 105.3 FM and 1380 AM"
	KQKD	Redfield, SD	was religious teaching, now new unknown format
1400	WHMP	Northampton, MA	old slogan: "Pioneer Valley's News Radio", new: "News, Information and the Arts"
	WDTK	Detroit, MI	old slogan: "92.7 FM and 1400 AM The Patriot", new: "101.5 FM and 1400 AM The Patriot"
1420	WACK	Newark, NY	adds secondary sports format and secondary network SB Nation Radio
1460	WNPL	Golden Gate, FL	was silent, now tropical, adds slogan: "Rumbera"
1470	WJDY	Salisbury, MD	was Bloomberg Radio Network business news, now variety of network changes, old slogan: "NewsRadio 1470", new:
		, ,	"NewsTalk 1470"
	KDHN	Dimmitt, TX	old slogan: "New Country AM 1470 The Twister", new: The Twister 1470 AM KDHN"
	WIBD	West Bend, WI	old slogan: "Kool Variety 1470", new:" 101.3 WIBD"
1490	WBTA	Batavia, NÝ	old slogan: "WBTA 1490", new: "Easy FM"
	WKNY	Kingston, NY	old slogan: "The Kingston Station", new: "Radio Kingston"
1500	WLQV	Detroit, MI	old slogan: "Faith Talk Radio 1500", new: "Faith Talk Radio 1500-92.7"
1530	KQSP	Shakopee, MN	was silent, now talk
1570	WVOJ	Fernandina Beach, FL	
	KLEX	Lexington, MO	was silent, now Bott Radio Network religious teaching, adds slogan: "Life 92"
1580	WPJK	Orangeburg, SC	was gospel music, now new unknown format

(Note: some repeating slogans again from stationintel.com, they are replacing the symbol / with - -ye ed)

adds adult contemporary as secondary format

No new member contributions this week. Still looking for work (again). Getting much cooler here, trees are changing colors rapidly. DX season is definitely here now. Hope everyone had a great Halloween and hope to have a good Thanksgiving. 73's. Bob Wien

For October 2017, November 1 2017

AM TO FM CONVERSIONS ON THE AIR

710 990	QC NT	La Tuque-Parent Norman Wells	CBF-18 CBDW	Moved from 710. Operates with 50 watts. Moved from 990. Operates with 50 watts.						
				CALL LETTER DATA						
580	AB	Edmonton	CHBA-cp	Becomes CHAH-cp (see below for additional info – pb)						
	OFF THE AIR									
1110	ON	Matachewan	CBON-10	License surrendered. 50 watt rebroadcaster of CBON 98.1 Sudbury.						
				TECHNICAL CHANGES GRANTED						
960	ON	Mississauga	CKNT-cp	Relocate transmitter. Power will remain 2,000 watts (days)/280 watts (nights).						
				OWNERSHIP CHANGES GRANTED						
1220	ON	Saint Catharines	new-cp	From Sivanesarajah Kandiah and David J Dancy to Radio Dhun.						
580	AB	Edmonton	CHAH(cp)	Owner of the former CKUA-AM transmitter site refused to sign a long-term lease because of future residential development of the land. The area was recently annexed by the Town of Beaumont. CHAH has been approved by the CRTC and signed a long-term lease with the CBC to share CBX-740's transmitter site. Power is still 10,000 watts and Day Pattern is essentially the same, but Night Pattern is unknown as it was not included in the approved Application. Since there is no longer a need to protect Salmon Arm and Winnipeg – both 580s moved to FM – Night Pattern could change dramatically. (Jon Pearkins)						
740	AB	Edmonton	CBX	Can be expected to be off the air, or running non-directional at lower power, for several hours at a time between now and when CHAH-580 begins its Test Period, to prepare the CBX transmitter to co-host CHAH. In the past, to avoid Union Overtime costs, CBX has scheduled off-air preventative transmitter maintenance for mid-afternoons on						



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

weekdays, but the CBC may insist on overnight periods for outages when CHAH is paying the costs. CHAH has until

E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: Nov 10, Nov 17, Nov 24, Dec 1, Dec 8, Dec 15, Dec 22, Dec 29, Jan 5, Jan 12 and Jan 19. Please use Eastern Local Time.

January 6 2019, to start broadcasting. (Jon Pearkins)

REPORTERS FOR THIS ISSUE:

(CB) Craig Barnes-Wheat Ridge CO bevdxer@yahoo.com

Drake R8A, NW and NE Conti Superloops, K KAZ with Vactrol, ALA1530LN, Quantum Phaser, FLG100

(RB) Rick Barton-PO Box 5503-Peoria AZ 85385 desertmoon_dxshack@inbox.com

CountyComm GP-5/SSB

(BB) Bill Block-Prescott Valley AZ billblock@cableone.net

R8, Wellbrook ALA1530LNP

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

(303)	Icor	n IC-R75, Wellbrook ALA1530LNP
	KUZZ	CA, Bakersfield heard 10/29 at 2043 with "KUZZ Bakersfield's Number 1 Country." (BB-AZ)
570	KWML	NM, Las Cruces heard 10/31 at 0900 with "Cool Oldies 104.5 and 570." (BB-AZ)
680	CJOB	MB, Winnipeg heard 10/30 at 2040 with sports talk and at 2045 "CJOB The Sports Leader." (BB-AZ)
	KEII	ID, Blackfoot heard 10/28 at 2027 with "Sunny AM 1260 and 690." (BB-AZ)
	KVOR	CO, Colorado Springs heard 10/31 at 0914 with "KVOR 740 Colorado Springs." (BB-AZ)
790	KGHL	MT, Billings heard 11/3 at 0916 with a weak "??? 94.7 ? KGHL." (BB-AZ)
	KBET	NV, Winchester heard 10/27 at 2100 with "KBET, Talk That Rocks." (BB-AZ)
800	KBFP	CA, Bakersfield heard 11/2 at 0936 with weather report then at 0937 "Comedy 800." (BB-AZ)
	KBRV	ID, Soda Springs heard 11/3 at 0922 with "KBRV The Bear." (BB-AZ)
		+10/30 0908 "93.7 FM, KBRV, The Bear" back into C&W music. (CB-CO)
	KBHB	SD, Sturgis heard 10/31 at 0918 with weather report then "KBHB." (BB-AZ)
	KUYO	WY, Evansville 10/30 0917 "KUYO" ID, PSA for ServeWyoming.org, ad for business in Lander, religious programming. (CB-CO)
	CKBI	SK, Prince Albert heard 11/2 at 0911 with "Saskatchewan Country CKBI." (BB-AZ)
	CFAC	AB, Calgary heard 11/2 at 2250 with "Calgary 960 The Fan." (BB-AZ)
	CBR	AB, Calgary 11/2 at 2259 with "This is CBC Radio One" then at 2300 "This is CBC News" with weather report at 2304. (BB-AZ)
	KSDO	CA, San Diego 10/30 2200 "KSDO, San Diego" with "Estan escuchando a Radio Nueva Vida." (CB-CO)
	CHRB	AB, High River heard 10/29 at 0846 with "Southern Alberta's Community Radio Station, AM 1140." (BB-AZ)
	KERN KPOW	CA, Wasco-Greenacres 10/30 2224 "Here on 96.1, Newstalk KERN" mixing with KZOT. (CB-CO) WY, Powell heard 10/30 at 0900 with "KPOW 1260 Your Hometown Radio Station." (BB-AZ)
	KTFI	
1270	KIML	ID, Twin Falls heard 11/1 at 2100 with "You're listening to Salt and Light Radio KTFI Twin Falls." (BB-AZ) WY, Gillette heard 11/2 at 2035 with "News, Weather? 106.7 and 1270 KIML." (BB-AZ)
1200	KOUU	ID. Pocatello heard 10/31 at 2039 with "KOUU Country Classics 1290 and 102.9." (BB-AZ)
	KFKA	CO. Greeley heard 11/1 at 2021 with "1310 KFKA" then sports talk. (BB-AZ)
	KNSS	KS, Wichita 11/2 2046 "KNSS" with ad for local logo/promotional material company. (CB-CO)
1000	CJYM	SK, Rosetown 11/2 2100 "1330, CJYM" mention SK, "One Fine Morning" and "Raised on Robbery" songs, ID after "West End Weather." (CB-CA)
1410	KIIX	CO. Fort Collins heard 10/27 at 2029 with "Northern Colorado is iHeart Radio Kicks Country 1410." (BB-AZ)
-	KQAM	KS. Wichita heard 10/31 at 2050 "KQAM 1480 and 102.5." (BB-AZ)
	KRAE	WY, Cheyenne heard 10/28 2140 with "You're listening to 1480 Kay Ray." (BB-AZ)
1600	KIVA	NM, Albuquerque 11/2 0130 string of local spots, ID by man and return to C-T-C with George Noory. Good over the jumble. (RB-AZ)
	KOKE	TX. Pfluersville 10/2 good, mixing with KIVA, KXEW nulled, 0029 Mexican music with numerous "KOKE sixteen hundred" IDs in English between
		songs. May have mentioned "Puro Norteno" slogan. Station may have been on daytime power, first time heard. (JCJ-AZ)
4000	KDDE	0.4 M 144/0.0004.001 14 1 1 1 1 1 1 1 1

There are quite a few Canadian stations reported to WDXR this week. Looks like it is turning into a good DX season! - Nancy 10/3 1900

CA, Merced 11/2 0830 190's alt-rock, local ad spots. Good on CountyComm. (RB-AZ)



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

CDXR reports ONLY: cdxr@ircaonline.org E-mail: John_Johnson@prodigy.net

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

CountyComm GP-5/SSB Gen 3 Ultralight receiver, Grundig AN-200 tunable loop

[TMJ-IL] Tom Jasinski, Shorewood IL amdxer@core.com

Drake R8A and Quantum Loop

[NK-IL] Neil Kazaross, Barrington IL neilkazr58@gmail.com

Perseus, 21'x120' Double Flag due west antenna

570 WWNC NC, Ashville. 10/29 fair signal over WNAX. 0430 noted with weather forecast, local spots into C2C. [EB-MO]

590 KXSP NE, Omaha. 10/29 fair signal, mixing with Cuba in KFNS null. 0644 noted with ESPN promos, national and local spots into ESPN Sports Center All Night. [EB-MO]

610 CKTB ON, Saint Catharines. 10/31 fair to poor signal over WAGG in KCSP null. 0550 noted with local spots, including one that mentioned a "dot-C-A"

Web address. [EB-MO]

IL, Peotone (Chicago). 10/27 weak signal mixing with WOI, suspect on night pattern. A few hours later the signal was stronger and dominating 640 WMFN 640. 2053 with "You are listening to 640 AM WMFN Peotone, Chicago" by male anno9uncer. Suspect they are testing or perhaps their first day on the air. Heard IDs at 0100, 0110 and 0115 with promo and phone number. [TMJ-IL]

IN, Portage. 10/27 good signal over WSB, second ACI from WEW 770. 0832 noted with local spots into rock music in Russian. [EB-MO] 750 WNDZ

910 WSUI IA, lowa City. 10/27 good signal over other stations. 0835 noted with NPR Morning Edition. [EB-MO]

920 **CFRY**

MB, Portage la Prairie. 10/30 fair signal over KARN. 0540 noted with Country format, "Real Country radio, CFRY" ID. [EB-MO]
AR, Little Rock. 10/31 fair signal over KDHL, KYFR. 0500 noted with "The station central Arkansas turns to for sports, Sports Animal Nine-20, KARN KARN Little Rock, a Cumulus station" legal ID into CBS Sports Radio Sports Flash. [EB-MO]

MO, Kansas City. 10/27 fair signal over KSGM. 0915 with news headlines, local spots, CDT time check, call letters and traffic report. [EB-MO] 980 KMBZ

IL, Rochelle. 10/29 fair signal over KYW, WQMV. 0656 noted with a "WRHL" jingle into Fox News Radio. [EB-MO] WRHL 1060

ON, Sarnia. 11/1 fair to poor signal, mixing with KHMO, KNX and WFNI. 0515 noted with a Classic Hits format, "Your destination for 70 years, 1070 CHOK CHOK" ID. [EB-MO]

1100 KWWN NV, Las Vegas. 10/29 2058-2100 fair to good over/under WTAM with local spots during break in sports programming. Easiest NV by far. [NK-IL]

OR, Mount Angel. 10/30 2128 good peaks with female announcer in Russian. Easiest OR by far. [NK-IL] 1130 KXET

SC, Greenville. 10/30 fair to poor signal, mixing with KNSS, WRAM. 0517 noted with "ESPN Upstate" ID, local spots into ESPN Sports Center All 1330 WYRD Night. WORD 950 was covered up by WWJ at this particular time. SC #20 at my location. [EB-MO]

MO, Springfield. 10/30 fair signal over other stations. 1932 noted with weather forecast and call letters. [EB-MO] 1340 KICK 1350 WKCU

MS, Corinth. 10/29 fair to poor signal, mixing with KRNT. 0629 noted with call letters into a Country format. [EB-MO]
AZ, Glendale. 10/30 2100 fair in lucky KCSJ fade with "Faith Talk 1360 Glendale Phoenix" 3rd time heard. [NK-IL] 1360 **KPXQ**

WRVK 1460

KY, Mount Vernon. 10/30 fair to poor signal over KXNO in KHOJ null. 0632 noted with local spots into a Bluegrass format. [EB-MO] KS, Liberal. 10/31 2100 poor after oldie with "Superhits 95.5" slogan well under pest WMBD. New logging for me! I now only need 3 stations to 1470 KSMM complete KS. [NK-IL]

1500 WQCR AL, Alabaster. 10/30 fair to poor signal over KSTP; must have been on day power. 0450 noted with a Regional Mexican format, "La Jefa" ID in Spanish, legal ID in heavily accented English at 0502. [EB-MO]

1510 KFNN AZ, Mesa. 10/30 2100 poor in mess with calls and Money Radio slogan. [NK-IL]

1530 KFBK CA, Sacramento. 10/30 2101 poor to fair under WCKY with calls. Always seems to ID somewhat after top of hour. [NK-IL]

KKOV WA, Vancouver. 10/30 2125 poor to fair over/under KYAL with Sunny 1550 slogan into NOS. [NK-IL] 1550

CA. Merced. 10/30 2127:30 poor to fair under KC and ND stations with rock me and "105.7 The Bear" [NK-IL] 1660 **KBRE**

1670 KHPY CA, Moreno Valley. 10/30 2108 very good peaks clobbering WOZN with female preacher in Spanish. This was || web stream. This was the best ever I've ever heard this one. [NK-IL]

1680 KNTS WA, Seattle. 10/30 2100 very good often atop KRJO with both English and Spanish call ID's, Radio Luz and back into Spanish religious programming. [NK-IL]

FLASHBACK

November 5 1966 issue of "DX Monitor" ... Ron Schatz was in Company 612 at the Great Lakes IL boot camp ... Ernest J Wesolowski of Omaha NE mentioned he had 47 states verified ... Larry Godwin of Berkeley CA received veries from JONR and JOLF ... The "State of the Month" feature profiled Maine and mentioned Maine was the toughest state to log. // November 2 1991 issue of "DX Monitor" ... Reid Wheeler of Olympia WA will be the new WDXF editor ... Gary Larson of Burbank CA told about talking with KAPL 1550 GM John McAuley ... Tom Jasinski of Shorewood IL logged XEMON 1370 ... Gary Siegel of Toledo OH discussed the differences DXing at his old and new location.

OPEN MIKE

Thanks to Eric, Neil and Tom we have a column this week. Have you joined this year's DX contest? It's fun and easy. Plus, it's a great way to add new stations to your log books. This column was typed 11-3-17. 73, John



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

TUNING THE DIALS THIS ISSUE:

(MC-MA) Mark Connelly (WA1ION), South Yarmouth MA

Microtelecom Perseus software-defined receiver, two Cardioid-pattern SuperLoops; one 10m vertical by 11m horizontal (peak 165 degrees, null 345 degrees) and one 9m horizontal by 20m vertical (peak 90 degrees, null 270 degrees)

(HD-KY) Harry Dence (N4HT), Lexington K

Sony SRF-M37V Walkman
Paul Snider, Welland ON, Canada (PS-ON)

Elad FDM-S2 software-defined receiver, Pixel RF Pro-1B loop, MFJ-1020C as a tuner

ACROSS THE DIAL

560 WQAM FL, Miami - 10/19 0600 noted with "South Florida's official football station, 560 WQAM Miami" legal ID by a male announcer, mention of an FM

relay and WQAM-dot-com, mention of the station's Web site. A good signal was noted over other stations. (MC-MA)

NL, Corner Creek – 10/5 1900 noted with a promo for the VOCM News Team, mention of VOCM-dot-com, a phone number of 579-2020 and the C\$10,000 News Tip of the Year Award; mostly over WMCA. (MC-MA)

FL, Orlando – 10/19 0600 noted with "ESPN 580 Orlando, streaming live on the ESPN app and ESPN Radio-dot-com" ID by a male announcer; 570 CFCB

580 WDBO

dominant on frequency. (MC-MA)

ME, Caribou – 9/24 1900 noted with Christian programming, "WFST Caribou" legal ID by a female announcer. A good signal was noted. (MC-MA)

FL, Miami – 9/10 0600 noted with Operation Stormwatch mention, "iHeart Radio Miami, WIOD" ID among a lengthy list of other stations, reporting 600 WFST 610 WIOD on Hurricane Irma by Natalie Rodriguez, traffic advisories about fallen trees and flooding and mention of "you do not want to be on the roads this morning" by a male announcer; dominant on frequency. (MC-MA)

DC, Washington – 10/22 2000 noted with "WMAL" IDs in a jumble of stations. (MC-MA)

630 WMAL

650 CKGA NL, Gander – 9/24 1900 noted with the end of "Don't Stop" by Fleetwood Mac, followed by a VOCM network ID. A good signal was noted. (MC-MA)

- 680 WPTF NC, Raleigh – 9/10 Midnight noted with "WPTF" ID, mixing with WRKO. (MC-MA)
- 690 WJOX AL, Birmingham – 10/28 0700 noted with "WJOX Birmingham, a Cumulus Station" legal ID, followed by sports scores from Fox Sports Radio. "Fox AL, Birmingham – 10/28 0700 hoted with WJOX Birmingham, a Cumulus Station legal ID, followed by sports Scores from Fox Sports Radio. Fox Football Saturday from the Geico-Fox Sports Radio studios" mention at 0801. However, up to 0600, there was *ESPN Sports Center All Night* with a good signal, although I never caught an ID. Is WJOX ESPN overnights, then back to Fox Sports? The only ESPN I have listed on 690 is in Rifle CO (KRGS – eb) and that seems unlikely? (HD-KY) (WJOX-FM 94.5 Birmingham AL is also sports, but carries CBS Sports Radio. When I lived in Georgia in the late '80s and early '90s, this was a semi-regular as WAPI-FM "I-95". I'm guessing this is a recent development – eb)

 FL, Jacksonville – 10/28 0730 suddenly jumped out of the jumble (power and pattern change?) mentioning the upcoming Fox News Radio
 - WOKV newscast, "The Home and Garden Show will be back" into Fox News Radio before fading out. "WOKV" ID at 0734 before The Home and Garden Show. The signal was at good strength but fading. Dominant for a few minutes at 0802 with local news, mention of "Time for Florida-Georgia" (think SEC football Saturday!) and several local references, including News 104.5 (WOKV-FM), CBS 47 (WJAX) and "Join us at ten on Fox 30" (WFOX) and an ad announcing a phone number of 674-6830. (HD-KY)
 - KS, Coffeyville 10/28 0600 noted with a good ID for KGGF, again at 0720 with a Kansas college and high school football report and a clear "690 AM KGGF" ID before mentioning that Coffeyville High lost 32 to 18. I was confused that 690 had a sportsman's show interviewing archer Laura **KGGF** Franchese up to 0600 and a show called Hook and Hunt between 0600 and 0700, with information on hunting ducks, deer and Sandhill cranes, wrapping up with some fishing tips, all at good strength with some fades. The ads referenced Oklahoma and the Fort Smith (AR) area. KGGF is on the Oklahoma border and within striking distance of Fort Smith, so I'm guessing this was all KGGF and Hook and Hunt is a regional show popular on stations in that area. (HD-KY) (KGGF covers six states during the daytime - eb)
 - **WQNO** LA, New Orleans - 10/28 0600 noted at the end of a hymn sung by a male choir with a clear "WQNO" ID into a spoken word program. Faded up around 0630 with a pre-recorded program with call-ins and E-mails receiving spiritual guidance with several mentions of EWTN Radio. Briefly dominant at 0728 with promos for multiple EWTN programs scheduled through the week. (HD-KY)
 - +11/1 0204 noted with the *Mornings with Mother* program. A fair at times to very poor signal, mixing with an unidentified Spanish language station; confirmed via Web stream at Catholic Community Radio-dot-org; CKGM was off. (PS-ON) (Your Spanish may be XEN Mexico City DF; the only US Spanish stations on 690, WADS Ansonia CT and WPHE Phoenixville PA, are daytime only eb)
 - VA, Bristol 10/28 0750 fading in and out with a Southern Gospel format and local announcer, then a "professional" announcer mentioning a phone number of (276) 669-6950, references to "690 WZAP-dot-com" and the Tri-Cities. "And thanks for listening. 690 WZAP" ID; back from 0809-0830 with *It's Gospel Time with Roger Boone*, giving the show's address in Weaverville, NC, ending with the "Thanks for Listening" tag. (HD-KY) SK, Gravelbourg 11/1 0113 noted with two female announcers interviewing a male guest named Pierre in French, "Radio Canada Premiere" ID W7AP
 - CBKF1 at 0138. A poor to very poor signal was noted, mixing with WELD and an unidentified Spanish language station (not Cuba's Radio Progreso). Confirmed via Tune-In Web stream; CKGM was off. (PS-ON)
- FL, Miami 9/9 0500 noted with "Radio Mambi" ID and talk show in Spanish over a mix of Radio Rebelde (Cuba) and WOR. (MC-MA) 710 WAQI
- 720 WRZN FL, Hernando – 9/10 2101 noted with Hurricane Irma coverage, ID for a long list of stations on the network including "WRZN AM Hernando", over Cuba. (MC-MA)
 - NC, Pisgah Forest 10/28 0859 noted with a Southern Gospel format, "WGCR 720 and 94.9" ID into a dramatic program that started out like an old-time radio show. "Let's join... as they speed down the runway" mention, followed by the father saying to his son: "If I ever need to make a forced landing in the river, I would need to know if you can swim." Somehow this morphs into a Christian lesson show. (HD-KY) (This sounds like WGCR Unshackled, produced by the Pacific Garden Mission of Chicago IL, and airs on many Christian radio stations and networks worldwide, including the Bott Radio Network [WCRT 1160] and the Bible Broadcasting Network [WYFN 980] - eb)
- 730 WLTQ SC, Charleston - 10/8 2000 noted with IDs for Catholic Radio in South Carolina stations, including "WLTQ 730 AM Charleston/Beaufort/Hilton Head"; a good and dominant signal was noted. (MC-MA) (I've logged the CR in SC stations in Saint Matthews and Greer at my location - eb)
- 740 **WYGM** FL, Orlando – 9/10 0600 noted with an Orlando area affiliates list and mention of "Fox Sports... trending NOW!" A fair signal was noted. (MC-MA) NL, Marystown – 10/7 1900 noted with "Your VOCM" network ID. A good signal was noted over Radio Angulo (Cuba). (MC-MA)

 FL, Brandon – 9/25 0600 noted with talk by a male announcer, then a "WLCC Brandon/Tampa/Saint Petersburg" legal ID in English by a female CHCM
- 760 WLCC announcer; dominant. (MC-MA)
- 780 WTME
- ME, Rumford 9/24 2000 noted on 779.96 kHz; 40 Hz low of the listed nominal frequency with a sports talk format, "Western Maine's new home for national and local sports, you're listening to 780 Sports Talk, WTME Rumford/Mexico" legal ID. A good signal was noted. (MC-MA)

 FL, South Miami 10/2 1959 noted with "WAXY South Miami" legal ID, slightly over a mix of WNIS, WPRV and Radio Reloj (Cuba). (MC-MA)

 +10/13 2000 noted with legal ID for WAXY South Miami and WSFS-HD2 Miramar. A good signal was noted, way over WNIS, WPRV and Radio 790 WAXY Reloj (Cuba). (MC-MA)
- 800 WCHA PA, Chambersburg – 9/3 2000 noted with "96.3 WCHA Chambersburg" (it's actually W242BY Chambersburg – eb) into the True Oldies format; signal getting better. (MC-MA)
- 820 WBAP TX, Fort Worth – 11/1 2230 noted with a traffic report, "WBAP" mention, weather forecast into news items. A poor to very poor signal in a station
- 830 WFFII
- nix with CHAM dominating; I haven't heard this for a while. (PS-ON)

 PA, Reading 10/17 2000 noted with "830 WEEU in Reading" legal ID, mixing with WCRN carrying music. (MC-MA)

 FL, West Palm Beach 9/9 0500 noted with "News/Talk 850 WFTL West Palm Beach" legal ID, atop WEEI. (MC-MA)

 +9/29 2000 noted with ad for Toyota of Hollywood, "News/Talk 850 WFTL West Palm Beach/Coral Springs/Lake Worth" legal ID. A dominant signal WFTL 850 was noted, way over WEEI. (MC-MA)
 - **WTAR**
- VA, Norfolk 9/10 Midnight noted with "Your Home for the Washington Redskins" mention and "WTAR" ID over the jumble. (MC-MA) MD, Laurel 10/8 2000 noted with talk in Spanish including a "WILC" ID and mention of Laurel, MD; over CHML, Radio Progreso (Cuba) and 900 WILC other stations. (MC-MA)
- **WDMC** FL, Melbourne - 9/25 0600 noted with "WDMC Melbourne/Vero Beach" legal ID mixing with WHJJ. (MC-MA) 920
- MD. Frederick 9/9 Midnight noted with mention of Maryland and a "93 WFMD" ID: dominant. (MC-MA) 930 WFMD
 - WDLX NC, Washington - 9/10 2100 noted with mention of Pirate Radio affiliates including a 1250 station (WGHB Farmville - eb) and a "930 WDLX Washington/Greenville/New Bern" legal ID. A good signal was noted. (MC-MA)
 - **CFBC**
- NB, Saint John 10/7 0001 noted with a Country format, "93 CFBC" ID; dominant on channel. (MC-MA) +10/8 2259 noted with a "93 CFBC" ID, mixing with WPKX. (MC-MA) FL, Miami 10/18 2000 noted with a "WINZ Miami/Fort Lauderdale" legal ID over other stations. (MC-MA) WINZ 940
- WADV PA, Lebanon – 10/19 1901 noted with "Playing the Best in Southern and Country Gospel music, you've got Gospel Music Radio 940 WADV" ID by a male announcer. A fair to good signal was noted. (MC-MA)
- MN. Little Falls 10/29 0044 noted with Bluegrass music; the Knee Deep in Bluegrass program, according to the station's Web site. "You are 960 KLTF listening to AM 960 KLTF Little Falls, serving the... Minnesota area" legal ID at 0100 into the Power Country program. A fair at times to poor signal,
- but almost always audible over WFIR. I got a good recording of the top of the hour ID; possibly left the day power on. (PS-ON)

 WI, Two Rivers 10/30 2048 noted with what sounded like a "WCUB" ID into a Country format, "Cub Radio-dot-com" mention at 2050, more 980 WCUB Country music, "980 WCUB" ID at 2057. A fair at times to very poor signal was noted, mixing with CFPL, WTEM and other stations. (PS-ON)
- FL, Orlando 10/19 1900 with talk and Orlando mentions in Spanish, "WDYZ" ID in heavily accented English by a male announcer, then a "990 AM" ID in Spanish by a female announcer. A good signal was noted. (MC-MA) 990 WDYZ
 - PA, Somerset 10/8 0600 noted with a "990 WNTI Somerset" legal ID. (MC-MA) WNTI
- NH, Newport 11/1 0020 noted with a Country format, "We're the only station playing yesterday and today, AM 1010, 94.7 FM WCNL" ID at 0033, 1010 WCNL another music set and another "WCNL" ID at 0040. A fair signal was noted at times, over and under CFRB and WINS: WCNL must have left the day power on. (PS-ON)
- FL, Miami 9/25 0600 noted with "This is WURN 1040 AM Miami FL, covering the Florida Keys" legal ID in English by a female announcer, 1040 WURN followed by talk in Spanish by a male announcer. A good signal was noted. (MC-MA)
 - **CKST** BC. Vancouver - 11/3 0006 noted with mention of the Whitecaps and the Sounders (Vancouver Whitecaps vs Seattle Sounders FC soccer), "Bell Whitecaps Soccer... TSN 1040" ID at 0047, sports news, another "TSN 1040" ID at 0048. An occasionally fair signal over WHO to a very poor signal was noted under WHO. (PS-ON)
- 1160 WSKW ME, Skowhegan – 9/24 2000 noted with "Maine's only station for Real Country music, Classic Country 1160 WSKW Skowhegan/Waterville" legal ID, followed by a promo for the Little Texas concert at the Waterville Opera House on November 10. A good signal was noted over WOBM and WVNJ. (MC-MA)

- 1170 WWTR NJ, Bridgewater 11/1 0030 noted with Asian music, local spots, some in English with "EBC Radio" IDs. The station forgot to sign off at sunset.
- 1200 WJXY SC, Atlantic Beach - 10/8 2000 noted with "Rejoice 103.5 FM" ID (W278CB Atlantic Beach, SC - eb), which is affiliated with WJXY and serves the Myrtle Beach area. (MC-MA)
- 1220 WGNY NY, Newburgh – 10/29 2355 noted with a Country format, "We have your county covered, 105.3 WJGK, Fox Country" ID at 2358, into another set of Country music, missed the legal ID at 2400. A poor to very poor signal was noted, mixing with WHKW, WKRS and WSLM. (PS-ON) (I heard this one on 1200 during a November 1994 DX Test - eb)
- 1260 WSUA FL, Miami – 9/9 0500 noted with a "WSUA 1260 AM" ID in English, talk in Spanish including a "Radio Caracol" ID, talk on Hurricane Irma. A loud signal was noted, well over WWRC. (MC-MA)
 - **WFJS** NJ, Trenton – 9/10 Midnight noted with EWTN network mention, legal ID string including "WFJS 1260 Trenton", over WSUA. (MC-MA)
- 1270 WTJZ
- VA, Newport News 9/9 0500 noted with "WTJZ Newport News" legal ID. A good signal was noted. (MC-MA)

 VA, Colonial Heights 10/8 1900 noted with "1290 WDZY Colonial Heights/Richmond" legal ID, mention of several FM frequencies; slightly over a 1290 WDZY Presumed WRNI. (MC-MA)

 VA, Newport News – 10/8 2000 noted with an Oldies format, "WGH 1310" ID; slightly over mess. (MC-MA)
- 1310 WGH
- ON, Ottawa 10/7 0259 noted with a "CIWW" ID and promo for the station's cell phone app. A good signal was noted. (MC-MA)

 NS, Middleton 10/12 2000 noted with "1350 AM CKAD Middleton, an MBS Radio Station" legal ID; over other stations. (MC-MA) CIWW
- 1350 CKAD
- MD, Pikesville 10/4 1900 noted with a "WQLL Pikesville/Baltimore" jingle legal ID into an '80s format. A good signal was noted. (MC-MA) NC, Tabor City 9/9 0501 noted with a "WTAB Tabor City" legal ID into a country format. A loud and dominant signal was noted. (MC-MA) 1370 WQLL **WTAB**
 - VA, South Hill 10/17 2000 noted with "Shine FM is WSHV South Hill" legal ID by a female announcer, "Only Family-Friendly Positive Notes" **WSHV**
- mention by a male announcer and a jingle; over usual mix of WDEA, WFEA, WQLL and WTAB. (MC-MA)

 NY, Riverhead 9/25 0600 noted with "This is 1390 WRIV Riverhead, Your Hometown Station for Over 60 Years" legal ID by a male announcer. A 1390 WRIV good signal was noted. (MC-MA)

 PA, State College – 10/5 2000 noted with "Newsradio 1390 WRSC" ID over the jumble. (MC-MA)
 - WRSC
 - **WSPO**
 - SC, Charleston 9/9 0501 noted with "WSPO Charleston" legal ID over other stations. (MC-MA)

 VT, Burlington 10/22 1900 noted with talk from the Bloomberg Radio Network, "Business Radio WCAT Burlington/Plattsburgh, W252CJ **WCAT** Burlington" legal ID. A good and dominant signal was noted. (MC-MA)
- 1400 WCYR ME, Veazie - 9/4 2000 noted with a "WCYR Veazie/Bangor/Brewer" legal ID into a Country format. (MC-MA)
- PA, Lansdale 10/4 1900 noted with a Fire Safety PSA, ad for McElhare's Service Center at 93 South Main Street in Sellersville, gave phone number as (215) 257-2726, "WNPV Lansdale and WNPV 1440-dot-com" legal ID, over other stations. (MC-MA) 1440 WNPV
- ME, Rockland 10/10 1800 noted with ID for WVOM and other stations in the Voice of Maine group, over a mix of CFAB, WNBP and WPGG. 1450 WVOM (MC-MA)
 - NS, Windsor 10/12 1900 noted with "1450 AM CFAB Windsor, an MBS Radio Station" legal ID into a Country format. A good and dominant **CFAB** signal was noted. (MC-MA)
 FL, Jacksonville – 10/17 2000 noted with "WQOP Jacksonville" legal ID in the jumble. (MC-MA)
- 1460 WOOP
- ME, Waterville 9/4 1959 noted with "AM 1490 WTVL Waterville, Cool AM, Where Legends Live" legal ID into "Short Shorts", a 1958 hit by The 1490 WTVL Royal Teens; atop the pile. (MC-MA)
 - WEMJ NH, Laconia - 10/21 2300 noted with E-mail address for event notifications, followed by: "Proudly Serving Belknap County for 55 years... and
- Counting, this is 107.3 WEMJ Laconia" quasi-legal ID, over other stations. (MC-MA) (107.3 refers to W297BS Laconia NH eb)

 PA, Annville 10/4 1900 noted with "NASCAR's Hottest Stars and Country Music Legends, this is Real Country WWSM Annville/Cleona" legal ID; 1510 WWSM dominant over a presumed WLAC. (MC-MA)
 - WLAC TN, Nashville - 10/5 2000 noted with "This is Newsradio 1510 WLAC Nashville" legal ID by a male announcer; dominant. (MC-MA)
- NC, Mocksville 9/9 2000 noted with "1520 WDSL Mocksville" legal ID by a female announcer, over other stations. (MC-MA)

 PA, Pittston 10/19 1900 noted with "1550 WITK, Radio That Changes the Way You Live" slogan; mixing with WSDK. (MC-MA) 1520 WDSL
- WITK 1550
- WNRP FL, Gulf Breeze - 9/10 0600 noted with "Newsradio 1620 and 92.3 FM WNRP Gulf Breeze/Pensacola" legal ID. (MC-MA) (92.3 refers to W222BR 1620 Pensacola FL – eb)

 MS, Biloxi – 9/10 0600 noted with an ID string that included "1640 WTNI Biloxi, 1640 the Champ-dot-com" into ESPN Sports Center. A good signal
- 1640 WTNI was noted. (MC-MA)
- 1670 WMGE GA, Dry Branch - 10/15 2000 noted with "This is iHeart Radio, WMGE Dry Branch" legal ID. (MC-MA)
- 1700 WJCC FL, Miami Springs - 10/13 2001 noted with talk in French, "This is WJCC 1700 AM Monroe, Dade, Miami Springs, Palm Beach, the Bahamas and northern Haiti" quasi-legal ID in English by a male announcer, "The following program is an independently produced and paid program. The views expressed during said program do not necessarily reflect those of Radio Mega LLC, WJCC 1700 AM, or its staff, management or sponsors' disclaimer by a female announcer, into a male announcer in French. A loud signal was noted. (MC-MA)

EDITOR'S NOTES

Thanks to Mark, Harry and Paul for their logs in this issue. Harry has had excellent results so far with his Walkman. 73 and good DX from NØUIH, the Florissant Valley Dial Twister



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

Deadline - Monday 1200 UTC.

*** TRANS-ATLANTIC DX **

- 162 FRANCE France-Inter, Allouis. OCT 13 0000 Carrier with apparent frequency-shift keying. [MC*Y-MA]
- 171 MOROCCO Radio Mediterranee Internationale, Nador. OCT 13 0001 - Man in French. [MC*Y-MA]
- GERMANY Europe Number 1, Felsberg. OCT 13 0000 Europe UnID, 6 chimes, time "il est deux heures"; good. [MC*Y-MA]
- UNITED KINGDOM BBC Radio 4, Droitwich et al. OCT 13 0000 Shipping forecast including the Shetland Isles, ID BBC Radio 4, "have a very peaceful night", God Save the Queen instrumental, 5+1 pips, business news; good. [A][MC*Y-MA]
- POLAND Polskie Radio, Konstantynow. OCT 13 0000 5+1 pips, Polish talk; fair [MC*Y-MA]
- LUXEMBOURG RTL, Junglinster. OCT 13 0000 News by woman in French; fair. [MC*Y-MA] 234
- ALGERIA Radio Algerienne, Tipaza. OCT 13 0000 French talk, 5+1 pips (last one higher pitch), jingle, fanfare music, French news by man; loud. [A] 252 [MC*Y-MA]
- ALGERIA Jil FM, F'kirina Wilaya d'Oum El Bouaghi. OCT 18 2230 Jil FM ID, Arabic hip-hop; good. 531
- +OCT 22 2300 Pop song, jingle with Jil FM ID; good. {A} [MC*Y-MA]
- ALGERIA Jil FM, Les Trembles. OCT 12 0200 Jil FM ID's; good.
- +OCT 12 0300 Discussion program with woman and man, part French talk, part Arabic; loud. [MC*Y-MA]
- SPAIN RNE5 synchros. OCT 12 0200 RNE intro; noisy. 567
 - +OCT 18 2230 John Lennon "Imagine" //603, 747; poor to fair with heavy slop. [MC*Y-MA]
- SOUTH AFRICA Radio Veritas, Johannesburg. OCT 20 2300 Man in English, EWTN music, then talk by man and woman; thanks to Bruce Conti for ID help on RealDX list. {A} [MC*Y-MA]
- 585 SPAIN RNE1, Madrid. OCT 20 2300 – 5+1 pips, news intro; to fair peak through slop.
 - +OCT 22 2300 5+1 pips, RNE news intro (Radio Nacional de España, servicios informativos), woman with "buenas noches" greeting; good. [A] [MC*Y-MA]
- SAUDI ARABIA SBC Radio Riyadh, Duba. OCT 12 0201 Bits of Arabic vocal.
 - +OCT 12 0300 Man in Arabic with usual SBC descending-fast-4-notes 'stingers' between items; to fair peak over 595 het. [MC*Y-MA]
- MOROCCO SNRT, Oujda. OCT 12 0200 Carrier with light audio. [MC*Y-MA]

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603 SPAIN RNE5 synchros. OCT 12 0200 - RNE intro; poor.
       +OCT 18 2230 - \(\frac{1}{567}\), 747 with "Imagine" by John Lennon, pips on half hour, man and woman in Spanish; fair. Not //585 RNE1 then. [MC*Y-MA] MOROCCO SNRT Al-Idaa al-Watania, Sebaa-Aioun. OCT 20 2301 - Big carrier, man in Arabic at about 10% modulation.
         +OCT 21 2301 - Vocal, interspersed Arabic talk by man; fair.
       +OCT 23 2200 – Arabic vocal with strings and percussion, talk by woman with emphasis music, talk (news?) by man; fair. {A} [MC*Y-MA] CANARY ISLANDS//SPAIN RNE1 synchros. OCT 12 0200 – Talk //657; fair.
         +OCT 18 2200 - Violin music, 5+1 pips, time check by woman, RNE news intro with music and man "Radio Nacional de España, servicios informativos";
       good. {A} [MC*Y-MA]

SPAIN RNE1, La Coruna et al. OCT 10 2300 – RNE news intro; in CBN slop.
         +OCT 18 2200 - RNE news intro //621; poor, mixed with other. [MC*Y-MA]
 648t SAUDI ARABIA SBC Radio Riyadh/Radui Jeddah, Jeddah/Sumaymah. OCT 12 2300 - Apparent Arabic talk by man, slight reverb. [MC*Y-MA]
         SPAIN RNE1, Badajoz. OCT 18 2200 - RNE news intro //621; poor. [MC*Y-MA]
       UnID? OCT 13 0000 – Pips about 22 seconds late, not much else audible. [MC*Y-MA] SPAIN RNE5, Madrid. OCT 10 2200 – Pips, RNE news intro; in WFAN slop.
 +OCT 12 0200 – RNE news intro; fair over other (Italy?). [MC*Y-MA]
677.5 LIBYA Libya al Wataniya, Benghazi. OCT 12 2300 – Arabic vocal; poor on LSB, tough WRKO slop. Weaker station on 675, no luck with that. [MC*Y-MA]
 684 SPAIN RNE1, Sevilla. OCT 12 0200 – Talk //657; through WRKO slop. [MC*Y-MA]
693 UNITED KINGDOM BBC Radio 5, Droitwich et al. OCT 7 0400 – This is BBC Five Live ID, 5 o'clock time check, news; good, slight echo. {A} [MC*Y-MA]
        WESTERN SAHARA RTM, Laayoune. OCT 10 2200 – Man yelling in Arabic; through WOR slop. [MC*Y-MA] CANARY ISLANDS RNE5, Finca España. OCT 18 2300 – RNE news intro; mixed with WGN, others. [MC*Y-MA]
        UnID? OCT 12 2300 - Pips (4+1 that was shorter, lower pitch than RNE ones), maybe Portugal; in jumble and adjacent channel slop. [MC*Y-MA]
       SPAIN RNE1 synchros. OCT 12 0200 - RNE news intro; in slop.
         +OCT 18 2200 - Pips, RNE news intro; fair through CKAC slop. (A) [MC*Y-MA]
 738 SPAIN RNE1, Barcelona. OCT 10 2300 – News //855; possible Mideast music under.
+OCT 12 0300 – RNE news intro; in slop. [MC*Y-MA]
       CANARY ISLANDS//SPAIN RNE5 synchros. OCT 12 0300 - RNE news intro; to fair peak.
         +OCT 18 2230 – //603 with "Imagine" by John Lennon, pips on half hour, woman and man in Spanish; fair.
+OCT 20 2300 – Spanish news by man; through 750 YVKS slop. [MC*Y-MA]
 774 SPAIN RNE1 synchros. OCT 10 2200 - RNE news intro; fair over Egypt 774.17 growl.
 +OCT 18 2200 – Violin music (//621), 5+1 pips, time check by woman, RNE news intro; over WABC slop. {A} [MC*Y-MA]

774.17 EGYPT ERTU, Abis. OCT 13 2300 – Chanting, 4+1 pips (last higher pitch) about 10 sec. late; poor, about 5 dB better than Spain 774.0. [MC*Y-MA]

783 MAURITANIA Radio Mauritanie, Nouakchott. OCT 13 2300 – Arabic news by man; to fair peak.
         +OCT 20 2300 - Arabic talk by man, bits of music; fair.
         +OCT 22 2300 - Man in Arabic, plucked strings music; fair. {A} [MC*Y-MA]
 792 SPAIN SER, Sevilla. OCT 12 0200 - //1044 with SER net news by woman; poor to fair. [MC*Y-MA]
 801.06 SPAIN RNE, Girona. OCT 13 0000 - Characteristic offset carrier 801.06, a station on 801.0 also there, audio buried in 800 slop. [MC*Y-MA]
 819 EGYPT ERTU, Santah. OCT 10 2201 – Koran; occasionally getting past WNYC slop. [MC*Y-MA] 837 CANARY ISLANDS//SPAIN COPE synchros. OCT 10 2259 – Man in Spanish; slight echo.
         +OCT 18 2200 - Pips, a few Spanish words by woman, man with COPE ID, pop-rock English vocal; good. [A] [MC*Y-MA]
        ROMANIA Radio România Actualități, București. OCT 10 2230 - Female jazz vocal, piano, nearly equal to RNE. [MC*Y-MA]
         SPAIN RNE1, Murcia et al. OCT 16 0200 - RNE news //1305, 1413, 1503; good. [MC*Y-MA]
       EGYPT Holy Koran Program, Santah. OCT 12 0200 - Koran; loud.
         +OCT 13 2300 - Koran; good.
       +OCT 20 2259 – Man in Arabic; to fair peak. [MC*Y-MA]

SPAIN SER synchros. OCT 13 2300 – Spanish news; over something else.
       +OCT 13 0000 - Two men with talk, laughing //stronger 1044. [MC*Y-MA] CANARY ISLANDS//SPAIN COPE synchros. OCT 13 0001 - Woman in Spanish //837; evenly mixed with UK.
         +OCT 18 2200 - Music //837; in slop. [MC*Y-MA]
         SAUDI ARABIA t SBC Al-Quran al-Karim, Dammam. OCT 10 2201 – Mideast vocal; mixing with UK. [MC*Y-MA]
        UNITED KINGDOM BBC Radio Wales, Washford et al. OCT 12 0300 - English news; mixed with apparent COPE. [MC*Y-MA]
 909 UNITED KINGDOM BBC Radio 5 synchros. OCT 12 0200 — BBC Five Live ID; over WABK slop. [MC*Y-MA]
917 NIGERIA Radio Gotel, Yola. OCT 13 2259 — Bits of vocal music; in slop. [MC*Y-MA]
918 SPAIN Radio Inter, Madrid. OCT 4 0000 — Man in Spanish, excerpt of Pachelbel's Canon; fair over 917 het. [MC*Y-MA]
9361 IRAN Urumiyeh. OCT 20 2259 — Mideast music; poor. [MC*Y-MA]
 954 SPAIN Onda Cero, Madrid. OCT 5 0100 - Pips, Spanish news; to fair peak.
         +OCT 12 0300 - Talk including "Onda Cero, tu radio"; fair to good. {/
         +OCT 12 0200 - 5+1 pips, bit of a vocal, man in Spanish; fair. [MC*Y-MA]
 963t TUNISIA RTT, Tunis. OCT 4 0001 - Female Arabic vocal; in slop. [MC*Y-MA]
 981 ALGERIA RTVA Chaîne 2, Algiers. OCT 10 2200 – Pips with last a higher pitch, news by woman; to fair peak. [MC*Y-MA]
       SPAIN COPE, Madrid. OCT 10 2230 – Fast Spanish talk; through IBOC "frying eggs" hash.
        +OCT 12 2358 – Bluesy vocal //837; poor.
+OCT 18 2200 – Talk by woman and man (//837) including COPE mention, short segment of English language male rock vocal, then more talk; to good peak over IBOC hash. {A} [MC*Y-MA]
1044 SPAIN SER, San Sebastian//Valladolid. OCT 9 0300 - Pips, Cadena Ser ID; fair.
         +OCT 10 2230 - //1116 with talk by man and woman, phone number, website mention; fair.
         +OCT 13 2300 – News by man in Spanish; to good peak. [MC*Y-MA]
       UnID? OCT 13 0000 – Drumming, Mideast music; poor. [MC*Y-MA]
UNITED KINGDOM TalkSport synchros. OCT 5 0059 – Talk about trivia questions; fair through slop.
         +OCT 7 0401 - Man with "Online at talksport.com" mention, talk about a funeral for a sports personality, then news about the Las Vegas shooting: strong
          {A} [MC*Y-MA]
       SPAIN RNE5 synchros. OCT 10 2231 – //1107 with talk by woman; poor, in WHLI slop. [MC*Y-MA] SPAIN RNE5 synchros. OCT 10 2231 – //1098 with woman in Spanish; fair. [MC*Y-MA]
1098
1116 SPAIN SER Radio Pontevedra, Pontevedra. OCT 10 2200 - Fast talk by man in Spanish, bit of music, woman with Radio Pontevedra mention; to fair peak.
          [MC*Y-MA]
1125 BELGIUM RTBF VivaCite, Houdeng. OCT 10 2230 – Teen girl pop vocal; over Spain. [MC*Y-MA]
         SPAIN RNE5 synchros. OCT 12 0300 - Talk //855.
       +OCT 18 2259 - Piano music //1107; in slop. [MC*Y-MA] KUWAIT Radio Kuwait, Kabd. OCT 10 2230 - Man and woman in Arabic, then classical music; fair. {A} [MC*Y-MA]
       SPAIN RNE5 synchros. OCT 10 2200 - RNE news intro; in WWDJ slop.
       +OCT 12 0200 – RNE news intro; to fair peak. [MC*Y-MA]

ROMANIA Radio România Actualități. OCT 10 2229 – Woman in Romanian //1530; through slop and over presumed SER.
+OCT 13 0000 – ID "Radio Romania Actualități, hora exacta", pips; over SER Spain-Canaries. (A) [MC'Y-MA]

1188 IRAN IRIB Radio Payam, Tehran. OCT 10 2230 – 3 ascending notes, fanfare music; in bad WLIB slop. [MC*Y-MA]

1215 UNITED KINGDOM Absolute Radio synchros. OCT 3 2330 – Kinks "Lola"; good.
       +OCT 10 2230 – Liam Gallagher song, man talking about the Breakfast Show; good.
+OCT 21 2300 – Kate Bush "Babooshka"; fair to good. [MC*Y-MA]
UNITED KINGDOM Radio XL, Langley Mill. OCT 10 2300 – English talk; poor. [MC*Y-MA]
1296
1305 SPAIN RNE5 synchros. OCT 16 0200 - News //855; poor. [MC*Y-MA]
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1305.1 IRAN IRIB, Bushehr. OCT 10 2300 - Het growl high side of Spain, bits of shrill female vocal.
+OCT 16 0200 – 100 Hz growl against Spain. [MC*Y-MA]

1314 SPAIN RNE5 synchros. OCT 23 2300 – Spanish news by woman; poor with 1310 CIWW slop. [MC*Y-MA]

1413 SPAIN RNE5 synchros. OCT 10 2230 – RNE pips on half hour, a few words by man, fanfare music, "buena noches" greeting by woman; over other and
          1410 CJWI slop.
+OCT 16 0200 – News //855; to good peak. [MC*Y-MA]
1422 ALGERIA Radio Algérienne, Algiers. OCT 10 2230 – Arabic talk by man; good.
         +OCT 16 0200 - Koran; good.
         +OCT 20 2300 - Marching band anthem with vocal. [MC*Y-MA]
        DJIBOUTI Radio Sawa, Arta. OCT 10 2300 - Rhythmic Mideast pop vocal music; poor. [MC*Y-MA]
        SPAIN SER synchros. OCT 10 2230 - //1044 with talk, guitar notes at 2230:30; poor through 1490 WBAE slop. [MC*Y-MA]
1503 IRAN IRIB 1, Bushehr, OCT 10 2231 – Mideast female vocal with reverb; overtaking Spain.
        +OCT 23 2259 - Koran; to fair peak. [MC*Y-MA]

SPAIN RNE5 synchros. OCT 10 2230 - Talk //1413, synchro echo; briefly over Iran.
+OCT 16 0200 - News //855; poor to fair. [MC*Y-MA]
1512 GREECE ERA, Chania. OCT 10 2230 - Old R&B female vocal; over others. [MC*Y-MA]
        SAUDI ARABIA SBC Radio Quran, Jeddah. OCT 9 0300 – Koranic vocal; poor. [MC*Y-MA]
SAUDI ARABIA SBC Radio Riyadh, Duba. OCT 10 2200 – Man in Arabic, male vocal with orchestra; to good peak. [MC*Y-MA]
        ROMANIA Radio România Actualități, Mihaileni and Mahmudia. OCT 10 2229 – //1179 with woman in Romanian; weak but dominant. [MC*Y-MA] SPAIN SER synchros. OCT 10 2230 – //1044 with Spanish talk and a few guitar notes at 2230:30; to fair peak.
        +OCT 22 0301 - Man and woman with Spanish news; in CHIN Bollywood slop. [MC*Y-MA]

CEUTA RadiOle, Ceuta. OCT 18 2301 - Female Spanish vocal; mixing with SER synchros talk. [MC*Y-MA]

SPAIN SER synchros. OCT 10 2230 - //1044 with talk, guitar; to fair peak.
+OCT 18 2301 – Man in Spanish //1044; mixed with Ceuta. [MC*Y-MA]

ROMANIA Radio România Actualități, Ion Korvinn. OCT 10 2229 – Talk by woman //1179, 1530; poor in WARV slop. [MC*Y-MA]
1602 SPAIN SER synchros. OCT 10 2230 - //1044 with guitar notes at 2230:30, cutting through WUNR slop. Station under with vocal presumed to be R. Vitoria.
         +OCT 16 0200 - Man and woman in Spanish //1044; through slop. [MC*Y-MA]
 530 CUBA CMBQ, Radio Enciclopedia, Villa María. OCT 19 0000 - Radio Enciclopedia ID by woman; over Rebelde. [MC*Y-MA]
         +NOV 4 0557-0607 - clearest signal ever from my most distant DX from here. Light traditional Latin American music with several minutes of Spanish talk by
          female announcer at first break after top of the hour. [JP-AB]
        DOMINICAN REPUBLIC HICM, Radio ABC, Santo Domingo. OCT 13 2300 - Prayers, "Esta es Radio ABC", program intro music is "Swedish Rhapsody";
          fair to good. [MC*Y-MA]
        CUBA Radio Rebelde, Pinar del Rio. OCT 19 0000 - Rebelde 9-note sounder; in jumble. [MC*Y-MA]
        PUERTO RICO WPAB, Ponce. OCT 19 1001 – Ponce adverts, phone numbers; over Venezuela. [MC*Y-MA]
PUERTO RICO WKAQ, San Juan. OCT 13 2300 – WKAQ cinco ochenta ID; good. [MC*Y-MA]

CUBA Radio Musical Nacional, Santa Clara. OCT 19 0700 – Man and woman with Radio Musical Nacional IDs, "desde la Habana Cuba", harp; mixing with
  580
 590
        WEZE (The Word) religious programming. {A} [MC*Y-MA]

PUERTO RICO WYEL, Mayaguez. OCT 19 2301 – WKAQ network programming //580; good. {A} [MC*Y-MA]
 600
        CUBA Radio Progreso, Camagüey-Isábel Hortensia. OCT 11 0001 - Man with Radio Progreso ID (//640); under WPRO sportstalk. [A] [MC*Y-MA]
         VENEZUELA YVKA, RNV, Caracás. OCT 7 0401 – Man "Himno nacional de la república bolivariana de Venezuela...", vocal anthem; over WPRO, others.
          {A} [MC*Y-MA]
 700
        COLOMBIA HJCX, W Radio, Cali. OCT 19 0000 - Colombia mentions; over WLW. [MC*Y-MA]
        COLOMBIA HJAN, Emisoras Unidas, Barranquilla. OCT 5 0000 - Emisoras Unidas ID; over jumble.
         +OCT 19 0000 – Emisoras Unidas ID during dead air on stronger WRZN which IDed right after. [MC*Y-MA]
 730 MÉXICO XEX, México, DF. OCT 19 0700 - Man "W Deportes, una nueva era"; dominant. {A} [MC*Y-MA]
 740 CUBA Radio Angulo, Sagua de Tánamo. OCT 13 2300 – Angulo ID, chimes; over domestics. [MC*Y-MA]
750 VENEZUELA YVKS, RCR, Caracas. OCT 5 0000 – IDs including "RCR siete cincuenta"; local-like. {A} [MC*Y-MA]
 760 BRAZIL ZYH588, Radio Uirapuru, Fortaleza. OCT 13 2300 – Portuguese male preacher; to fair peak. [MC*Y-MA]
COLOMBIA HJAJ, RCN Radio, Barranquilla. OCT 20 0000 – Pips, talk, 4-ascending-notes attention signal, "en RCN" network ID. {A} [MC*Y-MA]
        VENEZUELA YVMN, Radio Coro, Coro. OCT 19 1000 - Venezuelan anthem; over others. [MC*Y-MA]
        COLOMBIA HJCY, Caracol Radio, Bogotá. OCT 13 2300 - //1170 with anthem/hymn with march tempo; poor but over WGY. [MC*Y-MA]
         CUBA Radio Progreso, Guantánamo-Burene. OCT 21 2300 – Cuban wobbler mixing with WGY, ZNS3, HJCY, others. {A} [MC*Y-MA]
 820t MÉXICO XEABCA, Mexicali, BC. NOV 1 1300 – the only Mexican NA I find in a quick scan of the lower band is here, barely, with WBAP nulled. Probably
          XEABCA, Mexicali, still on DST where it's 6 am. [GH-OK]
ACABCA, Mexical, Still of DST where it s 6 afri. [GH-ON]
830 DOMINICAN REPUBLIC HJB, Santo Domingo. OCT 20 0000 – HJB ID in Spanish talk by man; through unmodulated WCRN carrier. {A} [MC*Y-MA]
870 CUBA Radio Reloj synchros. OCT 13 2300 – Reloj program; over WLVP-ME. [MC*Y-MA]
940 CUBA Radio Progreso, Sancti Spíritus. OCT 8 2300 – Woman "Desde la Habana, Cuba, Radio Progreso, la onda de la alegría"; over WINZ.{A} [MC*Y-MA]
1000 COLOMBIA HJAQ, RCN La Radio, Cartagena. OCT 7 0401 – Adverts including Banco Popular, ID RCN la radio; good, alone on channel. {A}
        +OCT 20 0000 - RCN ID, 5+1 pips, talk, 4-ascending-notes attention signal; over IBOC hash. [A] [MC*Y-MA]

CUBA Radio Granma, Media Luna. OCT 13 0101 - Tinkly 9-note Granma chimes; over mess. [MC*Y-MA]

COLOMBIA HJAH, Emisora Atlántico, Barranquilla. OCT 20 0001 - Emisora Atlántico jingle, then tropical music; dominant. [A] [MC*Y-MA]
1070
        VENEZUELA YVSZ, Union Radio, Caracas. OCT 20 0001 - Venezolana mention in middle of audio clip, Union reference at end; dominant. {A} [MC*Y-MA]
        COLOMBIA HJNW, Caracol Radio, Cartagena. OCT 13 0000 - Newsradio 1170 WWVA and Ultima Hora Caracol mixing at about equal strengths. (A)
1170
         +OCT 13 2300 - March (anthem?) //810; over WWVA. [MC*Y-MA]
        COLOMBIA HJCV, Radio Cordillera, Bogotá. OCT 19 1001 - Vocal, woman with Radio Cordillera ID, brass and accordion music; under WLIB. (A)
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[MC*Y-MA]

1200 CUBA Radio Sancti Spíritus, Yaguajay. OCT 19 0700 – Vocal //1210; over jumble. [MC*Y-MA]
1210 CUBA Radio Sancti Spíritus, Sancti Spíritus. OCT 19 0700 – Vocal //1200; under WPHT. [MC*Y-MA]

*** TROPICAL BAND DX ***

- 4764.06 PERU Radio Huanta 2000, Huanta. OCT 31 *2243 noted s/on at 2243:32, poor in CODAR but improved slightly by 0020, female talk. Audio lost at 0030 Radio Progreso s/on. Noted Radio Huanta with 0100:21* s/off.
 - +4764.11. OCT 31 *1046 on with music in progress, man with ID at 1050 and back to Andean pop vocal with flutes. Signal started at almost fair levels but slowly fading as Huanta sunrise was at 1023, and drifted down to 4764.09 by the time I lost the carrier after 1130.
- +4764.08. NOV 5 *1047 s/on at 1047:26 with music in progress, woman with 'dos mil dos mil dos mil", canned ID by man, Andean music. [BJ-TN] 4774.90 PERU Radio Tarma, Tarma. OCT 31 0200 - poor signal in CODAR, mainly music, occasional male announcer until 0202:32* s/off.
- - +OCT 31 *0947 s/on at 0947:16, flutes, male announcer. Poor signal in CODAR, improving steadily toward 1031 sunrise in Tarma. By 1020 the signal had improved to good levels with many back to backs vocals, DJ with ID and TC at 1042 and back to music as signal slowly faded. [BJ-TN]
- 4774.93t BRAZIL Radio Congonhas, Congonhas, MG. OCT 31 0000 poor signal but slightly over Huanta, talk by man then brief piano just before 0007:36* s/off.
 - +OCT 31 *0711 noted 0711:27 s/on, poor signal in CODAR with threshold audio but slowly improving. Long low key religious monologue by man, vocals. Signal peaked to a poor level from 0830 despite sunrise at transmitter was 0812, female monologue from 0833 until 0840 then back to the man.
- 4804.96 BRAZIL Radio Difusora do Amazonas, Manaus, AM. OCT 31 *0940 noted 0940:21 s/on with good carrier strength but very low modulation with strong CODAR. Slowing fading as Manaus sunrise was at 0937, just before s/on. This would have been a good signal with decent modulation. I also noted their previous evening s/off at 0000:54. [BJ-TN]

- 4810.00 PERU Radio Logos, Chazuta. OCT 31 0300 generally good signal, back to back religious vocals until last song ended at 0329, the transmitter cut off at 0339:00*
 - +OCT 31 *1010 s/on at 1010:13, brief ID by man directly into vocals. Signal improved from fair to excellent S7 levels around Chazuta 1038 sunrise. Long ID, TC, telephone number by man at 1037 by followed by a nice Andean vocal. Excellent signal and music despite the CODAR spoiler. [BJ-TN]
- 4845.00t BRAŽIL Radio Cultura Ondas Tropicais, Manaus, AM. OCT 31 0140 poor signal, Portuguese talks by man and woman until 0200:45* s/off. No sign of
- a morning broadcast. [BJ-TN]
 4875.25 BRAZIL Radio Roraima, Boa Vista, RR. OCT 31 0245 poor signal with ID by man at 0245, pop vocals, announcements. Much improved by 0330 with music continuing. Canned ID by man at 0350 followed by choral NA until 0353:51* s/off. +4875.26. OCT 31 *0822 – s/on by man in progress at *0822:07. Fair signal, echo talk by man until station abruptly left the air at 0839:07. Back on at
 - 0904:43 with same echo DJ. Excellent signal by 0959 with song Flor Do Campo by Victor and Leo until ToH Rádio Roraima AM ID's. Excellent signal.
- 4885.03 BRAZIL Radio Clube do Pará, Pará, AM. OCT 31 0859 on all night with great signal, normal canned ID at the ToH, Bom Dia's, taps. [BJ-TN]

CONTRIBUTORS

MC*Y-MA MARK CONNELLY, WA1ION, South Yarmouth, Cape Cod MA (GC= 41.6931 N/70.1912 W) (grid FN41vq)

NOTE: {A} in entry indicates that audio can be accessed from link on the following page: http://www.qsl.net/wa1ion/doc1/audio_2017.htm

Receiver: Microtelecom Perseus

Antenna 1: Cardioid-pattern SuperLoop: 10m vertical by 11m horizontal (peak 165 degrees, null 345 degrees)
Antenna 2: Cardioid-pattern SuperLoop: 9m vertical by 20m horizontal (peak 90 degrees, null 270 degrees)
BRANDON JORDAN, Rossville TN

BJ-TN

WinRadio G33DDC, RFSpace NetSDR locked to Thunderbolt GPS 10 MHz reference, 10'x40' ALA100

JP-AB JON PEARKINS, Edmonton AB

Sangean HDR-18 with internal antenna

73 and Good DX, Brandon



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

10/30. Hiroyuki Okamura of Yokosuka, Japan was recently on a DXpedition to the western coast of Japan at Niigata (along with a certain Victoria DXer named Nick, and fellow Japanese DXers Hiroo and Fumiaki) and received some really astonishing DX on his 7.5inch loopstick CC Skywave model - 1530-VOA in Sao Tome (western Africa) at 13,660 km or 8,488 miles.

I've taken the liberty of posting a Facebook photo of the four Niigata DXpedition participants (Hiroo Nakagawa, Hiroyuki Okamura, Nick and Fumiaki Minematsu) at https://dreamcrafts.box.com/s/ty753obahpssgl9z110mgda1eumbib0y

Congratulations, Hiroyuki-san! Gary DeBock (in Puyallup WA, USA)

Border Inn DXpedition Partial Report

Tim Hall - Loggings from the Border Inn beverage site, US 6/50 @NV/UT border, Sept 28-Oct 2 2017. All dates/times UTC. Technical details are at the end of the report. Let's get straight into the loggings...

DOMESTIC (US/CANADA)

- 540 KDFT TX, Ferris. 9/30 0359 - ID by accented male "KDFT Ferris-Dallas-Fort Worth." Listed 249w nights. 1075 miles. New.
- CO, Breen. 9/29 0402 Hymns, female announcer "coming to you from Breen, Colorado, this is KLLV, inspirational voice of the Four Corners." 550 KLLV
 - This daytimer has been staying on at night for over a decade maybe the all-time record for cheating? Relog.

 KS, Salina. 9/29 0359 Over KFYI with promo "...Johnson, our guest on The Front Porch, Thursday at 7 on KFRM." Listed 110w nights. 875 KFRM
 - miles. Relog. **KTRS**
 - MO, St Louis. 9/30 0359 Faded up over KUZZ with ID. Relog. KOAC
- OR, Corvallis. 10/2 1100 Multi-station ID. Mixing with KLLV's hymns and an unidentified station running CBS news. Relog. TX, Beaumont. 10/1 0400 "News talk 5-60 KLVI Beaumont Port Arthur Orange" mixing with KSFO and KLZ. 1300 miles. Relog. 560 KLVI
 - KPQ WA, Wenatchee. 9/29 0459 - "News radio 5-50 KPQ." Relog.
- 570 KWML NM, Las Cruces. 9/29 0500 - Over KVI with "Southern New Mexico's oldies, AM 5-70." Sometimes mentions FM 104.5. Listed 155w nights. 617 miles. Relog.
 - **WNAX** SD, Yankton. 9/30 0358 - "5-70 WNAX" into Twins baseball game summary. Relog.
 - TX, Dallas. 9/29 0359 Over KLAC, KNRS and UnID Spanish station (probably XEBJB) with "news talk 5-70 KLIF." Relog. KI IF
- WA, Seattle. 10/2 1059 Under KLIF with Red Eye Radio and ID. Relog. KVI
- 580 WIBW KXSP 590
- KI B.I
- WA, Seattle. 10/2 1039 Order KLIF with Red Eye Radio and D. Relog.
 KS, Topeka. 9/29 0359 Over KMJ, XEFI with Kansas State sports network. Relog.
 NE, Omaha. 9/30 0359 Huskers sports network, "AM 5-90 ESPN Omaha." Relog.
 TX, Austin. 9/29 0259 Fighting through KSUB with "news radio KLBJ." Also mentioned 99.7 FM. Relog.
 AZ, Flagstaff. 10/2 1059 "KVNA, ESPN radio KVNA Flagstaff, 104.7 FM and 6 hundred AM." Format change from MOR/AC. Listed 70w nights. 600 KVNA AZ, Plagstall. 10/2 1059 — KVNA, ESPN radio KVNA Plagstall, 104.7 FM and 6 hundred AM. Pormat change from MOR/AC. Listed 70w hights. Relog.

 CO, Wellington. 10/1 0359 — "Fox News Radio is 600 KCOL." Relog.

 IA, Cedar Rapids. 9/30 0359 — Mixing with KCOL and KTBB, "news radio 6 hundred WMT." Relog.

 ND, Jamestown. 9/29 1159 — Red River Farm Network and usual ID "broadcasting live from the Buffalo Mall...." Relog.

 TX, El Paso. 10/2 1059 — Promo for "ABC 7, where news comes first." Relog.

 TX, Flyer. 10/2 0359 — Local ads, ID "97.5 KTBB-FM, Tyler-Longview, KTBB Tyler, KTBB. It's 11:00" into ABC news. Mixing with Radio Rebelde.
 - **KCOL**
 - WMT
 - **KSJB**
 - KROD
- KTBB
- 610 KNML NM, Albuquerque. 10/1 0359 - "Albuquerque's home for college football, sports central 6-10, KNML" into CBS Sports Radio. Relog.
 - KRTA KONA
- **KEXB**
- OR, Medford. 10/1 0402 "You're listening to 6-10 AM KRTA Medford, Oregon" and back to Mexican music. Relog.

 WA, Kennewick. 9/29 0402 Over KEAR, KNML and XEGS with "news radio 6-10 KONA." Relog.

 TX, Plano. 9/29 0402 Over KIGS with "6-20 AM KEXB." Still uses slogan "experts in business." Relog.

 D, Boise. 10/2 1059 "Where the Treasure Valley talks sports, 6-30 the fan, KFXD Boise" followed by Fox sports with usual echo from KPLY-NV. 630 KFXD
 - **KSLR**
 - CHED
- WOI 640
- WSCR 670 680 **KFEQ**
- TX, San Antonio. 9/29 0300 Under KFXD and unidentified doorbell ringers with "AM 6-30 the word." Relog.

 AB, Edmonton. 10/2 1105 Ad, "Coast-to-Coast AM on 6-30 Ched." Relog.

 IA, Ames. 9/29 1159 Mentioned web site iowapublicradio.org. Relog.

 IL, Chicago. 9/29 0404 Local sports talk program over KLTT, missing with Rebelde. Relog.

 MO, St Joseph. 9/29 1217 Sports report, "6-80 KFEQ." Relog.

 TN, Memphis. 9/29 1058 ESPN promos and programming fighting through KNBR on EESE (Cuba/Venezuela) wire. Listened to the recording WMFS
- over and over, and finally pulled out an ad for a local sporting goods store, read by WMFS announcer John Martin, New.

 CO, Rifle. 9/30 0359 Station has finally got their act together and is inserting their local IDs on the hour. Last year they had dead air at the top of the hour all weekend long. Listed 16w nights. Relog.

 KS, Coffeyville. 9/29 0358 Ad for care center in Coffeyville, ID "more than 85 years of service to the 4 states, the mighty 6-90 KGGF Coffeyville" 690 KRGS
 - **KGGF** into Fox news. Relog.
 - TX, Lamesa. 10/1 0359 Faded up for ID. City of license is pronounced "La-MEE-sa." 3 minutes after the hour they resurfaced for weather from the Crossroads Weather Center. U1 250/250. 805 miles. New. **KPET**
- 700 WLW OH, Cincinnati. 9/30 0359 - Promo for iHeartMusic festival, ad for Moe's Outdoor Equipment and Supplies, ID "news radio 7 hundred WLW."
 - Relog.

 TX, Wylie. 9/29 0300 Pitiful "this station is for rent" message directing listeners to call 972-904-5904. Relog.

 WA, Airway Heights. 10/1 1100 Under KALL with ID and mention of 105.3 FM. Relog. KHSE
 - KXI X

- CA, Carmichael. 9/29 0059 Ad for Roseville Auto Mall. Relog. 710 KFIA
 - KIRO
- WA, Seattle. 9/30 0358 "ESPN Seattle" and Mariners baseball. Relog.

 IL, Chicago. 9/29 0359 Fighting through KDWN "Chicago's very own, WGN." Relog. 720 WGN
- OR, Sweet Home. 9/29 0459 "News talk 7-20, 10,000-watt KFIR Sweet Home-Lebanon-Albany." Often level with KDWN this year. Relog. KS, Goodland. 9/30 0359 "News talk 7-30 KLOE Goodland, a Rockingham radio station." Listed 20w nights. Relog. **KFIR**
- 730 KLOE
 - KDA7
- NM, Albuquerque. 10/1 0359 Faded up for ID over 2 or 3 Mexican stations. Listed 76w nights. Relog. BC, Vancouver. 9/29 1100 "Vancouver's traffic station" audible off the back end of several wires again this year. Relog. **CHMJ**
- MB, Dauphin. 9/30 1125 CKDM sports report. SK and MB were rare again this year due to the auroral and very odd conditions. Relog. CKDM
- 740 **KVOR** CO, Colorado Springs. 9/30 0400 - Fighting through KRMG and KATK with ID. Relog.
 - **KVFC** CO, Cortez. 9/30 0505 - Local ads, soon lost to KTRH. Relog.
 - NM, Carlsbad. 9/29 0459 Light oldies, "the music you grew up with, now playing on 7-40 AM KATK Carlsbad." Over KIDR Spanish Catholic **KATK** program "Diálogo de Esperanza." Relog.
 - **KTRH** TX, Houston. 9/29 0505 - Promo for Astros game on sister station Sports Talk 7-90. Relog.
- CO, Thornton. 9/29 0359 Over KTBA with new slogan "orange and blue 7-60, KDSP Denver." Relog. KDSP 760
- **WBBM** 780
- L, Chicago. 9/29 0358 Chicago Bears football (same game as carried nationally by Westwood One, but this was the Bears network). Relog. CA, Clovis. 9/29 1159 You're listening to 7-90 ESPN KFPT Clovis." This station basically just takes the "overflow" programming from KFIG-940, much as KHHO-850 does for KJR-950 and XEPE-1700 does for XEPRS-1090. Relog. ID, Boise. 10/1 1100 Over KBET and presumed XENT with "Boise's power talk 7-90 KSPD." Listed 61w nights. Relog. 790 KFPT
 - **KSPD**
 - KS, Colby. 9/29 0359 Country music, "covering more than 500 miles of interstate, 7-90 K-triple-X. 7-90 K-triple-X is KXXX, Colby." Listed 24w **KXXX** nights. 697 miles. Relog.

 TX, Lubbock. 9/30 0400 – Poking through KBET and KFPT with ID. Relog.

 MO, Kansas City. 9/29 1159 – Over KGO with "sports radio 8-10 WHB." Relog.
 - **KFYO**
- 810 WHB
 - TX, Crane. 9/29 0400 ID "KXOI Crane Odessa Midland." Still uses "Radio Alabanza" slogan. Relog. KXOI
- MN, Minneapolis. 9/29 0359 Fighting through 1 or 2 Spanish stations running ranchera and tropical music. Ads, "news radio 8-3-0 WCCO." This and most other large northern stations were very attenuated the first 3 nights. On the 4th night, most of the pests from the northern states were 830 WCCO back. Relog.
- 840 WHAS KY, Louisville. 9/29 0405 - "News radio 8-40 WHAS." Relog.

 - NE, West Point. 9/29 1159 Farm prices, got louder at 1200 implying switch from 500w PSRA to 5000w day power. Relog. NM, Belen. 9/29 1101 ID "KARS AM 8-40 FM 102.9." NOTE: this station has recently flipped to Regional Mexican and changed their **KARS** slogan to "la jefa, la que manda," which is exactly the slogan that XEMY-840 used to use (they have moved to FM). Listed 30w nights. 491 miles. Relog.
- 850 KEYH
- TX, Houston. 10/2 1103 Mentions of 101.7 FM, "la ranchera" into paid programming. Listed 185 nights or 23w PSRA. 1228 miles. New. AZ, Phoenix. 9/29 0301 Over unidentified Mexican station (probably XEZOL) with ID "KNAI 8-60 AM, K270CZ-101.9 FM Phoenix, la 860 KNAI campesina." As Glenn Hauser noted earlier this year, in some IDs the word "campesina" seems to get truncated to "campena" or something very similar. It actually sounds like a glitch in the recording, but it's hard to imagine they would leave it that way for so long. This station is still a pretty
 - big pest after the format change from the pseudo-Gospel music they used to air. Relog.

 KS, Pittsburg. 9/29 0359 "8-60 AM KKOW Pittsburg Kansas" into CBS news, followed by ad for Lonestar Transfer, weather, "8-60 AM KKOW, **KKOW** your favorite radio station." Relog.

 TX, Hereford. 9/30 0359 – "Thank you for listening to KPAN AM 8-60 and FM 106.3." U1 250/231. 705 miles. Relog.
 - KPAN
- 870 WWL LA, New Orleans. 9/29 0406 - Faded up over KJMP and KLSQ with ID and promo for Beyond Reality Radio. ID at top of hour "sports leader... the
- 880 KWIP
- big 8-70 WWL New Orleans." Relog.

 OR, Dallas. 10/1 1059 "La campeona 8-80, la que manda." Relog.

 KS, Wichita. 9/29 0259 Had been hearing NOS music on this channel, and lucked out when the ID "you're listening to KSGL" slipped through a 900 KSGL brief pause on XEW. Listed as USA news on their web site (which appears to be out of date - the contact e-mail address is no longer valid), but might have actually run CBS news (I heard two CBS news sounders at the top of the hour, the other being KJSK). Listed 28w night power (U3 250/28). 905 miles. New.
 - **KJSK** NE, Columbus. 9/29 1159 - "Your station for news, news radio 900, KJSK Columbus." Runs CBS news on the hour. Listed 65w nights, 76w PSRA. 891 miles. Relog.
 - **KFLP** TX, Floydada. 9/29 1057 - Weather, usual ID "The farm station, all Ag all day, 900 AM, KFLP" into SRN Town Hall news. Listed 7w nights with no PSRA. Relog.
- 910 KINA KS, Salina. 9/29 0405 - Promo for high school football coverage, weather. Mixing with KPOF and YVRQ. Listed 29w nights. 885 miles. Relog.
 - ND, Minot. 9/29 1159 ID and Fox news. Relog. **KCJB**
 - TX, Frisco. 9/29 0259 EWTN promo and ID "Thanks for listening to KATH Frisco-Dallas-Fort Worth, Catholic radio for your soul." Fighting with **KATH** YVRQ. Relog.
 - **KMTT** WA, Vancouver. 10/2 1057 - "9-10 ESPN, also 10-80 the fan, your home for the Cougars." Relog.
- CO, Lamar. 9/30 0216 Lamar Savages high school football vs Manitou Springs Mustangs. Relog 920 KLMR
 - NV, Las Vegas. 10/1 1058 Local ads including Rolling Stone Barbecue. Mixing with KSVA and KXLY. Relog. **KBAD**
 - **KFLB** TX, Odessa. 9/29 0259 - ID for KFLB AM and FM, very weak under KQBU El Paso "la ke buena 97.5." Relog.
 - TX, Texas City. 9/30 0359 "KYST Texas City-Houston. Esta es la 9-20 AM, la estación de..., Houston, una emisora de Radio (Amistad?)." 1273 **KYST** miles. New.
 - **KVEL** UT, Vernal. 9/30 0125 - High school football Orem Mountain View Badgers @Uintah Utes sponsored by Sam's Body Shop and Schaefermeyer Insurance Agency. Relog.
 - WA. Spokane. 9/29 0505 Mixing with KQBU and KSVA with ABC news and promo for Spokane online auction. Relog. **KXLY**
- 930 KAFF AZ, Flagstaff. 9/29 0504 - Promo for NAU Lumberjacks college football on "the new home of the Lumberjacks, Kaff country legends 93.5 and AM 9-30." Listed 31w nights. Relog
 - KIUP CO, Durango. 10/2 0356 - Station is back on the air and a new pest here. ESPN, "Sports stop 9-30" slogan. Listed 100w nights. New.
 - ID, Pocatello. 9/30 0128 High school football Idaho Falls Tigers @Blackfoot Broncos on "The Idaho Oldies Channel KSEI AM 9-30 and FM **KSEI** 106.7." Relog.
 - **KOGA** NE, Ogallala. 9/30 0220 - High school football Ogallala Indians @Chadron Cardinals. Relog.
 - **KCCC** NM, Carlsbad. 9/29 0459 - Slow ID read by low-voiced male announcer: "Thank you for listening to K-C-C-C radio, 9-30 AM on your radio dial, Carlsbad, New Mexico." Listed 60w nights. Relog. **OK**, Oklahoma City. 9/29 0400 – "WKY deportes." Spanish sports format. Relog.
 - WKY
- 940 KGMS AZ, Tucson. 9/29 0500 - "Good message radio 9-40 KGMS." Relog.
 - IA, Des Moines. 9/30 0359 "Iowa's Christian voice, a Des Moines Radio Group station." Relog. **KPSZ**
 - TX, Amarillo. 9/30 0125 High school football halftime recap Dumas Demons @Amarillo Randall Raiders." Relog. KIXZ
 - **KMER** WY, Kemmerer. 10/2 0038 - Light oldies, "KMER Kemmerer" ID. Listed U1 240/150. Relog.
- NM. Bayard. 9/29 0502 "Grant County's home for the greatest hits of the 60s and 70s. KNFT Bayard-Silver City-Lordsburg-Deming and FM 96.5 950 KNFT K243BH." Listed 224w nights. Relog.

 NM, Espanola. 9/30 0358 – "Your first and only choice for New Mexico music, KDCE." Mentioned 100.7 FM. Still uses "Radio Que Dice" slogan.
 - **KDCE** Listed 80w nights. Relog.
 - **KJTV** TX, Lubbock. 9/29 1059 - "100.7 the score," ESPN programming. Relog.
- MT, Baker. 9/29 1159 "9-60 KFLN Baker, a Newell Broadcasting station." Listed PSRA 373w. Relog. 960 KFI N
 - **KNDN** NM, Farmington. 9/29 0359 - Native flute music running past the top of the hour. "From the heart of the nation, KNDN, Farmington, New Mexico." Listed 163w nights. Relog.
 - KGKL TX, San Angelo. 9/29 0359 - PSA, "news talk 9-60 KGKL San Angelo" into ABC news. Relog.
 - AB, Calgary. 10/1 1058 PSAs, "sportsnet 9-60" slogan, local ads and CBS Sports Radio. Relog. CFAC

- 970 KXTA ID, Rupert. 9/30 0114 - Minico Spartans high school football in English (station normally broadcasts in Spanish) vs Twin Falls Canyon Ridge Riverhawks at Twin Falls. Relog. MT, Billings. 10/2 0405 – Local ad for Big Bear Sports Center on King Avenue West in Billings. Relog. ND, Fargo. 9/30 1405 – Weather report on "AM 9-70 and FM 93.1." Relog. **KBUL** WDAY OK, Tulsa. 9/29 0405 – Weather read by male announcer, "9-70 KCFO." Mixing with KFEL. Relog.
 OR, Portland. 10/2 1105 – Fox news, local ads, "Freedom 9-70" slogan. Relog.
 CO, Glenwood Springs. 9/29 0359 – "In defense of liberty, KGLN Glenwood Springs, you can depend on us." Mixing with Cuban. Listed 225w **KCFO** KUFO 980 KGLN nights. Relog.

 NM, Grants. 9/29 0459 – "Broadcasting to western New Mexico at 9-80 on your dial for over 60 years, this is KMIN Grants" into SRN news. Guess **KMIN** they forgot they were on 1400 kHz for a while. Relog. NV, Fallon. 10/2 0040 - "Hot new country on AM 9-80 KVLV." Relog. KVI V CO, Denver. 9/29 0259 - Promo for ACLJ, ID "Denver's all-new AM 9-90 the word, Salem Media Group" into SRN news. Reloa. 990 **KRKS** NM, Artesia. 9/29 0502 – Local ads for Builders' Do It Center 575-622-7841, Ragsdale Law Firm 575-208-5300. Listed 250w nights. Relog. KSVP TX, Farmersville. 9/30 0400 – Faded up for KFCD/KBXD ID over Radio Guamá. Relog. **KFCD** SD, Sioux Falls. 9/29 1159 - ID. Relog after 1000/1140 call/format swap. KS00 1000 1010 WJXL FL, Jacksonville. 9/29 0259 - Surprised to hear ESPN here, as KTNZ has recently flipped to Spanish Catholic. On my recordings I found a nice "10-10 WJXL" ID during a brief pause in KBBW's ID. Their directional pattern must be out of whack. They're supposed to send all 30kW out into the Atlantic. New. **KBBW** TX, Waco. 9/29 0259 - ID after Astros baseball game: "KBBW Waco. Know the Bible and Believe it Wholeheartedly. Remember it as KBBW for short. 105.7 FM in Waco, 101.3 in Temple and Killeen, and the legendary 10-10 AM. Relog. AB, Calgary. 10/1 0400 – Fighting through KSIR and KTXZ with CBC news sounder. Relog. CBR UnID UnID. 9/29 0404 and 10/2 0403 - Way under KTXZ someone was running "God Bless America." Possible sign-off for station in eastern time 1020 KCKN NM, Roswell. 9/29 0300 - Usual multi-station ID. Much less of a pest this year than in years past, allowing some interesting catches to poke through. Relog. OK, Perry. 9/30 0359 – Local ad for Sweetwater Church of Christ. Fighting through Artemisa and Guamá. Listed U4 400/250. 938 miles. Relog. CO, Monument. 10/2 1244 – "Blazin' 98.5." Relog. MN, Pipestone. 10/1 1147 – "KLOH 10-5-0" into country music. Relog. KOKP 1040 **KCBR** 1050 **KLOH** NM, Los Ranchos de Albuquerque. 9/29 0300 – ID now includes phrases like "KKOB's talk partner." Relog. NV, Sparks. 10/2 1103 – Faded up over KDUS for ID. Spanish AC format. Relog. KTBL 1060 **KFOY** PA, Philadelphia. 9/29 0404 – CBS news, local news about Camden County (NJ), "KYW's... reports...." Relog.

 TX, Farwell. 9/29 1100 – ID in Spanish by male announcer. Still staying on all night after more than a year. Listed D3 10000. Relog.

 AB, Calgary. 9/29 0500 – Usual comedy programming, "funny 10-60." Conditions were half-auroral and very odd tonight. Relog.

 UnID. 9/29 1159 – Sounds like announcer might be saying "10-60 KBFL Springfield-Branson" but I can't be sure. Need to check webstream.

 KS, Wichita. 9/29 0402 – "Classic country 10-70 is KFTI Wichita." Over KNX and another station running an ad by a man with a southern or Texas **KYW KIJN** CKMX UnID 1070 KFTI accent. Relog. 1090 **KVOP** TX, Plainview. Under XEPRS with HPRN programming. Relog. WZFG MN, Dilworth. 9/29 1159 – "This is WZFG Dilworth-Fargo-Moorhead" into Fox news. Relog. OH, Cleveland. 9/29 0404 - "News radio 11 hundred WTAM... Cleveland's news updates at the top and bottom of each hour, WTAM, the **WTAM** iHeartRadio app...." Relog.

 TX, Alamo Heights. 9/29 0457 – Faded up for ID. Mixing with KFNX and XETGO on ESSE (Mexican) wire. Relog.

 MO, St Louis. 9/29 0359 – "Voice of the Blues, KMOX St Louis" into CBS news. Relog.

 TX, Manor. 9/29 0459 – "The Bridge, KTXW Manor, now heard in the hill country on..." and soon lost to KPNW and KZSJ. Listed 155w nights. **KDRY KMOX** 1120 **KTXW** Relog 1130 KWKH LA, Šhreveport. 9/29 0459 - Poor with Fox Sports. Mixing with KSDO and XEYZ on ESSE (Mexican) wire. All the Fox Sports stations ran some weird time pips about 7 seconds after 0501. Noted on at least 3 different Fox Sports stations at this time. Relog. CKWX BC, Vancouver. 9/29 1100 - Vancouver weather and ID. Relog. 1140 KGEM ID, Boise. 9/29 0459 - "102.3 FM and 11-40 AM, K-Gem, salt and light Catholic radio." Fighting with KHFX and XEMR. Relog. **KXRB** SD, Sioux Falls. 9/29 1159 - ID "11-40 AM and 100.1 FM, KXRB Sioux Falls, a Town Square Media station" into ABC news. Relog after 1000/1140 call/format swap. TX, Cleburne. 9/29 0400 – "Esta es KHFX Cleburne, la tremenda." New.

 VA, Richmond. 9/30 0400 – "News radio 11-40 WRVA, an iHeartRadio station." Although it is rarely logged from western states, this is the easiest KHFX **WRVA** of all east coast clears to log at the Border Inn. Relog. 1150 KNRV CO, Englewood. 10/1 1100 - Mexican anthem, Radio Fórmula feed with Estilo de Vida program including "I Dream of Jeannie" theme song. **KSAL** KS, Šalina. 9/29 0359 - Promo for Salina Central Mustangs high school football and Freddy Simokas (?) on "your home for Salina Central athletics, KSAL Salina." Fair-good over KNRV. Relog. MT, Shelby. 10/1 0233 – Mentioned homecoming, into ad for Neil's Flowers on Main Street. in downtown Shelby. Relog. OR, Klamath Falls. 9/29 0459 – Mixing with XEAD and KHRO. "News talk 11-50 KAGO Klamath Falls." KAGO SD, Rapid City. 9/29 1230 - "KIMM radio 11-50 and 106.7, talk that matters." Relog. KIMM TX, El Paso. 10/2 1058 - Sunrise Morning Show on Catholic Radio Network. Local announcements for El Paso. Relog. KHRO 1160 KRDY TX, San Antonio. 9/29 0506 - Into program "Hablando de Imigración" hosted by local attorney (abogado) J Antonio Garcia. Station web site lists this program at 2pm, but I checked their webstream just after Midnight and confirmed they do rerun it then. Listed U1 2500/250 STA. New. MT, Kalispell. 10/1 1059 – "This is 50,000-watt KOFI Kalispell." Relog. NV, Sparks. 10/2 1059 – "Sports radio 11-80 KCKQ Sparks." Relog. 1180 KOFI KCKQ AZ, Tolleson. 9/29 0458 – "Estás escuchando Grupo Fórmula." Mixing with XEPZ and XECT. This station and KNRV-1150 both air the Mexican 1190 KNUV Radio Fórmula feed, which can include the Mexican national anthem at 6am and Midnight Mexico City time, often followed by the Estilo de Vida program which uses the second (better-known) theme song from "I Dream of Jeannie." Relog. CO, Boulder. 9/29 0301 - College station giving phone number for requests, 303-492-1190. Music format varies widely from one half-hour to the **KVCU** next - everything from album rock to jazz. Relog. **KEXS** MO, Excelsior Springs. 9/29 1159 - Sign on announcement by female announcer "...of the Catholic church, KEXS-1090 AM and (92.9?) FM." NM, Albuquerque. 9/29 0029 – "AM 1000 weather" and ID as "KKIM 1000, radio that changes the way you live." Relog. CA, San Marcos. 10/2 1059 – "AM 12-10 K-praise, the Christian station, KPRZ San Marcos – Poway – San Diego" into Focus on the Family. **KXKS** 1210 KPRZ **KGYN** OK, Guymon. 9/29 0457 - Westwood One Thursday Night Football, Fox Sports promo, "KGYN Guymon-Liberal, a Steckline Communications

 - Station." Fighting KHAT and an unidentified station running news in Spanish. Weird time pips after 0501 as noted on other Fox Sports channels tonight. New format is a mix of talk and sports. Relog.
 - WY, Laramie. 9/29 0402 Present every night fighting KGYN on most wires. "New country 96.7." Relog. AZ, Safford. 10/2 1059 "You're listening to news talk 12-30 KATO Safford." Relog. **KHAT**
 - KATO
- 1230 KINO

 - AZ, Winslow. 9/29 0159 Faded up for automated ID. Relog.

 CO, Grand Junction. 9/29 0359 Mixing with KFUN and KKPC. "Western Colorado's sports leader, ESPN radio 12-30." Relog. **KEXO**
 - **KKPC** KRSY
 - CO, Pueblo. 9/29 0400 ID and BBC news, fighting with KEXO. Relog.

 NM, Alamogordo. 9/29 0259 Faded up for ID, "Alamo's... 12-30, KRSY Alamogordo." Relog.

 NM, Deming. 9/29 0503 Local police blotter, into "hometown happenings" community calendar with note about local bingo night. 9/29 1059 Usual ID "Your information, your music, your stations, KOTS Deming." Relog.

 NM, Gallup. 10/1 1059 "Rockin' around the clock, KYVA Gallup, a Millennium Media station." Noted a few minutes later with "Rockin' oldies **KOTS**
 - **KYVA** KYVA." Relog.

- NM, Las Vegas. 9/30 0144 Ad for Buena Vida Wellness and Physical Therapy on 601 East Lincoln Street. Relog. 1230 KFUN UnID UniD. 9/30 0300 - Ad for True Value Hardware on 406 North Texas Street. Can't find a match. This was on the EESE (Cuba/Venezuela) wire which also brought in North and East Texas. CO, Colorado Springs. 10/2 0406 – "You're listening to Bill Cunningham on KRDO 105.5 FM and 12-40 AM." Relog. 1240 KRDO CO, Durango. 9/30 0129 – Ad for Black bear Carpet Cleaning 970-382-1344 in Durango. Relog.

 KS, Garden City. 9/30 0358 – Statewide (high school football) Scoreboard Show on the Mid-America Ag Network. ID for KIUL and KYUL-1310, "a **KDGO** KIUI Steckline Communications station." Relog. **KDSK** NM, Los Ranchos de Albuquerque. 10/2 1059 - "12-40 AM 92.7 FM Rio Rancho, KDSK, souvenir oldies. Relog. OR, Pendleton. 9/29 1259 - ID mentioned "12-40 AM, 103.1 FM, and worldwide at...." Relog. KTIX 1250 KHII AZ, Willcox. 9/29 0502 - "KHIL 98.1 FM and 12-50 AM." Still running old country and western music. Same strong signal as last year. Stuck on day rig, or I can I simply not aim my southern antennas far enough away from them? Relog. KS, Kansas City. 9/29 0405 - "La X, la superestación." Relog. **KYYS** TX, Seminole. 9/29 0404 – "All your favorite songs make the workday go fast. KIKZ AM 12-50." Also uses slogan "today's hits and yesterday's KIKZ favorites." KHIL usually dominates this channel. Listed 250w nights. Relog.

 WY, Powell. 9/29 0359 – "Locked and loaded, 12-60 KPOW Powell, your hometown station." Over KTRC "Santa Fe's news-talk leader." Relog.

 AZ, Holbrook. 9/29 0500 – "You're listening to the talk giant, KVWM 9-70 Show Low and KDJI 12-70 Holbrook." Listed 130w nights. Relog. KPOW 1260 1270 KDJI KS, Liberal. 9/30 0358 - Oklahoma Friday Night Sportz Blitz program, ID. Note that KSCB carries the Oklahoma football wrap-up show but KRXT, **KSCB** which is in Oklahoma, does not. Listed 25w night power. 727 miles. Relog. NM, Alamogordo. 9/29 0259 - Under KDJO with ID "News talk KINN Alamogordo." Listed 80w nights. Relog. KINN TX, Benbrook. 9/30 0400 - "Buenos Dias América, 12-70 AM Univisión Deportes Radio." Relog **KFLC** WY, Gillette. 9/29 0405 - Over KDJI "talk radio in the White Mountains" and KBZZ "the buzz NBC Sports Radio" with local ad, weather from the **KIML** News radio 12-70 and 106.7 weather center. Relog. CO. Denver. 9/30 0359 – "Que Bueno 12-80 Denver." Mixing with KZNS. Relog. 1280 KBNO NE, Broken Bow. 9/30 1107 - Local weather report. Listed 500w PSRA. 773 miles. Relog. KCNI NM, Farmington. 9/29 0300 – "Juan 12-80, puro fiero." Listed 108w nights. Relog. KRZE CA, Chico. 10/1 0359 – Mixing with KCUB and KAZA. Ad for pest Control Company, promo for Coast-to-Coast AM "on 12-90 AM KPAY." Relog. CA, Gilroy. 9/30 0358 – Asian music program (Vietnamese?) mixing with KCUB and KOWB. Surprised to see this on the unreported stations list, 1290 **KPAY** KAZA as they get out well and are a nightly catch at home. Relog. KUMA OR, Pendleton. 10/2 1059 - Faded up over KCUB for ID mentioning 96.5 FM. Relog. TX, Wichita Falls. 9/29 0359 - "From the... studios, this is news talk 12-90 KWFS." Also heard an hour earlier with ad for Circle M Bakery at 2716 **KWFS** Old Iowa Park Drive. Relog.

 WY, Laramie. 9/30 0005 – Pre-game show for Laramie Plainsmen high school football. Relog.

 CO, Colorado Springs. 9/30 0358 – High school football recap show on "Southern Colorado's sports leader, Xtra sports 13 hundred." These guys **KOWB** 1300 KFCS are usually the only station that can poke through XEP's 40kW. Relog. SD, Mobridge. 9/30 1112 – ID "AM 13 hundred KOLY. Things are better when you have the light on." Listed 500w PSRA. 828 miles. Relog. CO, Greeley. 9/30 0359 – "News, talk and sports for northern Colorado" into high school football recap. Strong on every wire this year. Relog. KOI Y 1310 KFKA NM, Corrales. 9/29 0504 - "Voz y vision radio" with Spanish contemporary Christian music. No legal ID near the top of the hour. Mixing with KIHP **KKNS** and a station running "beautiful music," possibly KALL. Relog. KS, Scott City. 9/29 0359 – Poor-fair with KIUL/KYUL promo and ID. Relog. KYUL **KNPT** OR, Newport. 9/30 0255 - Wrap-up of local high school football scores, presumably during halftime of the Newport Cubs game they were airing. Reloa KTCK TX, Dallas. 9/29 0131 - Over unidentified NOS station (probably KALL) with "The Ticket." Relog. AZ, Yuma. 9/29 0500 - ID by female announcer. Web site is still kawc.org. Mixing with ranchera station (KRDD is usually audible here). Listed 1320 KOFA 106w nights. Relog. KS, Wichita. 9/29 0459 – "98.7 and 13-30, KNSS" into "KNSS News Now." Relog. TX, Monahans. 9/29 0500 – "The west Texas powerhouse" followed by jingle "KCKM Monahans." Relog. 1330 **KNSS** KCKM CA, Needles. 10/2 1059 - Fox Sports, ad for car dealer in Bullhead City. Relog. 1340 KTOX CO, Grand Junction. 9/30 0125 - High school football Grand Junction Central Warriors vs Montrose Indians. Relog. KTMM **KGGS** KS, Garden City. 9/29 0359 - Fair with "Dallas Cowboys football and the Fox Radio Network, this is KGGS Garden City, a Steckline Communications station." Really gets out well. Relog. **KKAM** TX, Lubbock. 9/29 0459 - "Denver Broncos football on sports radio 13-40 the fan and 1340thefan.com." Checked the web site and they were in fact scheduled to run every Broncos game. Relog.

 UT, Heber City. 9/30 0128 – High school football, Wasatch Wasps vs Springville Red Devils (same game I heard last year). This station is **KTMP** surrounded by mountains and does not get out. They can't even be heard from Salt Lake City during the day. Relog. **KWOR** WY, Worland. 10/2 0400 - "13-40 K-Wor, 104.7 K284CJ." Relog. UnID UnID. 9/29 0258 - Contemporary Christian music, no ID at the top of the hour. Possibly needed KCRN. UnID. 10/2 0100 - Slogan "your power source" on EENE (Nebraska) wire. I fumbled starting the recording at this hour and chopped off some of UnID the IDs. 1350 KABQ NM, Albuquerque. 9/29 0359 - Poor-fair over KSRO with "Albuquerque's progressive talk, KABQ." Relog. UnID UnID. 9/29 0500 - Somebody transmitted "KTTT" in Morse code. Audible on ESSE (Mexican) wire. CO. Johnstown, 9/29 0400 - Fair over KFIV and KBUY with "The lion, KHNC 13-60 AM Johnstown-Denver," Not as loud as in past years, Relog. 1360 KHNC NM, Ruidoso. 9/29 0459 – "From the Jack Key Auto Group studios, KBUY Ruidoso." Listed 201w nights. Relog. TX, Andrews. 9/29 1059 – ID and CBS news. Listed 247w nights, 244w PSRA. 792 miles. Relog. **KBUY** KACT **KRKK** WY, Rock Springs. 9/30 0125 - Mixing with KFIV "power talk 13-60" and KPXQ "faith talk 13-60" with high school football, Gillette Campbell County Camels at Rock Springs Tigers. Relog.

 CA, Tulare. 9/29 0359 – "KGEN Tulare, la ley." Over KGNO which had Fox news and promos. Listed 72w nights. Relog.

 CA, Sacramento. 9/29 0359 – "AM 13-80 the answer, KTKZ." As in past years, this station is audible on just about every wire. Relog. 1370 KGEN 1380 KTKZ KUVR NE, Holdredge. 9/30 0122 - Nebraska Cornhuskers football network. New. OK, Lawton. 9/30 0358 - Oklahoma Friday Night Blitz wrap-up show (866-OK-BLITZ). 10/2 0400 - "Looking for your local and national sports KKRX station? This is KKRX Lawton." 10/2 1257 - "KXCA weather." Call changes/swaps between 1050 and 1380 are getting a bit confusing. Relog. NM, Farmington. 9/29 0359 - "News talk 13-90 KENN Farmington, Northwest New Mexico's news talk radio," news, local ad for TSR Automotive 1390 KENN and Action 7 weather for the Four Corners region. Relog. **KHOB** NM, Hobbs. 9/29 0458 - NOS format, "more legend classics back to back on 13-90 KHOB Hobbs." Logged every night on several antennas. Recently returned to the air after being silent quite some time? Listed 500w nights. New. **KCRC** OK, Enid. 9/29 1159 - ID and CBS Sports Radio. Relog. AZ, Tucson. 9/29 0458 – "The station with your all-time favorites, 14 hundred KTUC." Relog. AZ, Yuma. 10/2 1059 – "Outlaw country KCYK." Relog. 1400 KTUC **KCYK KRLN KJYE KBLJ**
- CO, Cañon City. 9/30 0125 High school football Cañon City Tigers at Monument Palmer Ridge Bears. Relog.
 CO, Delta. 10/1 0400 "Listener-supported KJOL." Relog.
 CO, La Junta. 10/1 0401 "AM 14 hundred, KBLJ" into ABC news. Relog.
 ID, Jerome. 9/30 0001 ID mentioned "AM 14 hundred and FM 94.7." Relog. KART NM, Santa Fe. 9/29 0259 – "ESPN 14 hundred, KVSF Santa Fe." Relog. UT, Parowan. 10/2 1105 – Promo for triathlon Nov 11th at the Summit Athletic Club in St George. Relog. **KVSF** KAZZ WY, Cody. 9/30 0149 – High school football Star Valley Braves @Cody Broncs. Relog. IA, LeMars. 9/29 1130 – LeMars weather. Fairly regular catch here. Listed 395w PSRA. 966 miles. Relog. KODI 1410 KLEM NE, North Platte. 9/29 1159 — "North Platte's only 24-hour sports station." Relog. TX, Bowie. 9/29 0359 — Rock oldies, "KNTX 14-10 Bowie-Nocona." Listed 150w nights. 977 miles. Relog. KOOQ **KNTX** UnID UniD. 10/1 0401 - Seemed to mention 105 FM, and gave a slogan that sounded like "horse country." This was on the EESE wire. 11

1420 KMOG AZ, Payson. 9/29 0459 - "Keep it right here on KMOG AM. Set it and forget it." Country format. Relog. AZ, Sierra Vista. 10/2 0402 – "14-20 K-Tan." Relog.

KS, Ulysses. 9/29 1159 – "Classic hits AM 14-20, KULY Ulysses and FM 106.7." Relog. KTAN **KULY** MN, Mankato. 10/1 1140 – KTOE weather. Relog.
OK, Alva. 9/29 0404 – "Greatest hits of the 60s, 70s and 80s, 14-30 KALV." 9/30 0358 – Oldies, jingle "the best oldies, KALV." Listed 500w nights. KTOF 1430 KALV Noted nightly on the EESE wire fighting through KLO's self-proclaimed "world-class talk." Relog. **WA**, Asotin. 10/1 1059 – "Fox Sports Radio – KCLK AM 14-30 the sports fan, Asotin-Lewiston." Relog KCLK 1440 KRDZ CO, Wray. 9/30 0125 - High school football Limon Badgers @Wray Eagles sponsored by Wray Auto Parts Carquest on 3rd Ave. Over minor league hockey match on KPUR. 9/30 0400 - "The radio home of the Wray Eagles, 14-40 KRDZ Wray Colorado, a MediaLogic station." Fox news. Listed 212w nights. Relog.

KS, Topeka. 9/29 0359 – Mixing with KPUR and KRDZ. "The big talker, KMAJ Topeka." Relog.

CO, Alamosa. 9/29 0259 – "The Valley's information station, KGIW Alamosa." Over KRZY ESPN Deportes and an unidentified oldies station KMAJ 1450 KGIW //KBUY-1360. Relog. ID, Montpelier. 9/30 0100 – Ad for Studebaker's Pizza in Montpelier. Relog. **KVSI** ID, Twin Falls. 9/29 0501 – ID by man in Spanish. Mixing with KSEL, KHIT and an unidentified station running classical music. New.

NM, Portales. 9/29 0403 – Faded up over KRZY with AM 14-50 cow country weather, jingle "the greatest country of all time, cow country." **KEZJ KSEL** Station's top-of-hour ID is still punctuated by a loud MOO which makes them very easy to identify on a crowded channel. Relog. **KLBM** OR, La Grande. 9/29 1259 - Usual ID for KLBM and KBKR "talk of Eastern Oregon." Relog. WA, Yakima. 9/29 0500 - On top of KENO with "ESPN Yakima" promos. Relog. 1460 KUTI 1470 KSMM KS, Liberal. 9/30 0358 - Rock oldies, "From America to ZZ Top, the best music lives here, Southwest Kansas' super hits." Sometimes IDs as TX, Abilene. 10/1 0400 – "News talk 14-70, KYYW." Also uses the phrase "heavy hitters" in slogans attached to some top-of-hour IDs. They have reportedly reduced night power to 110w since last year's trip, but they're still a bit of a pest. Relog. **KYYW** TX, Dimmitt. 9/30 0125 – High school football Boys Ranch Roughriders @Dimmitt Bobcats ("Bobcat Stadium") sponsored by Madden Brothers Auctions, Texas Range Carbon Producers, Capital Farm Credit on "new country AM 14-70 the twister." Listed U3 500/149. 717 miles. Relog. **KDHN** WA, Centralia. 10/1 1059 – "The news and sports voice of Clark County, KELA Centralia." Relog.

KS, Wichita. 9/29 0505 – "102.5 FM and 14-80 AM, KQAM, the big talker." Relog.

TX, Dallas. 9/30 0400 – Faded up briefly with Asian (Indian?) music //KFCD-990. Heard the multi-station ID on KFCD. New.

AZ, Bullhead City. 10/2 1058 – "K-triple-Z." Relog. **KELA** 1480 **KQAM** KBXD 1490 **KZZZ** CO, Silt. 9/29 0306 - Ads for Rifle Truck and Trailer on 1725 Airport Road, and Rocky Mountain Baptist Church in Rifle (Pastor Jim Sheets). KNAM Usually simulcasts KTMM-1340 but this may have been a local ad break. Relog.

NM, Los Alamos. 10/1 0401 – ID by small child: "14-90 AM KRSN Los Alamos." Relog.

NM, Raton. 10/2 0357 – "Enchanted air radio, 14-90 AM KRTN." Almost missed the ID because it was so early. 543 miles. New.

TX, Borger. 9/30 0125 – High school football Perryton Rangers @Borger Bulldogs sponsored by All About Burgers 3245 Fairlanes Blvd. "Show **KRSN KRTN** KQTY your school spirit on Friday for a discount." Relog.

TX, Littlefield. 9/29 0505 – "You're singing along with KZZN 14-90 AM Littlefield, classic country." Really gets out well. Relog. **KZZN** TX, Vernon. 9/30 0400 – Fighting with KUGR. Sign-off by male announcer. "KVWC AM and FM is owned and operated by KVWC Incorporated. **KVWC** KVWC-AM operates with 1000 watts. KVWC-FM 103.1 operates with 6000 watts... tomorrow morning...." 884 miles. New. WY, Green River. 9/29 1159 – Familiar jingle "KUGR Green River Wyoming." Relog.

FL, New Port Richey. 9/29 0359 – ID by accented man: "WWW period WPSO dot com" and back to Greek music. *Listed as a 250w daytimer. I'm* KUGR 1500 **WPSO** told they have been running 250w all night for years. Holding its own against KSTP and YVRZ. 1935 miles. New, state #35.

CO, Littleton. 9/29 0359 – "KCKK Littleton, a Hunt Broadcasting station." 9/30 0358 – Bryan Jay(?) show on "93-7 the rock." Relog.

FL, Indian Rocks. 9/29 0400 – Weak under KOKC but faded up nicely just after 0400 where I could easily identify that they were //WPSO-1500. 1510 KCKK 1520 WXYB Listed U1 1000/13, so even if stuck on day rig, not a bad catch. 1947 miles. New. **KOKC** OK, Oklahoma City. 9/29 0400 - Fair signals with Moore High School football (a Thursday night game this week, defeating Putnam City "PC" North Panthers 48-17). Second announcer was Larry Harris, who apparently had to cover the remote operation while the regular operator was out sick. WXYB-1520's Greek music could be heard underneath them the whole time, except when KOKC ran a commercial with music. Relog. OH, Cincinnati. 9/30 0400 – "This is 15-30 WCKY, your 50,000 watt orange and black voice of the Cincinnati Bengals, ESPN 15-30." Relog. TX, Harlingen. 9/29 0258 – "98.5 FM y 15-30 AM" followed by ID. Relog. WCKY 1530 KGBT CA, Los Angeles. 9/29 0500 – Time pips and usual cornball ID "50 thousand watts maximum power! Radio Korea. KMPC Los Angeles." Relog. TX, San Antonio. 9/30 0402 – ID including translator K260CC-99.9. Relog. KS, Dodge City. 9/29 0457 – On top of KQNM's Immaculate Heart Radio feed and Radio Rebelde with local ad for D&E Waste Systems "right **KMPC** KEDA 1550 **KDCC** here in Dodge City," followed by "Fox Sports 15-50" and ID. Played the odd time pips as heard on KWKH-1130 and KGYN-1210. Listed 90w nights. 762 miles. Relog.

MO, Joplin. 9/29 0359 — ESPN promos, ID "WMBH Joplin." Listed 35w night power. Day power is only 500w. 1065 miles. New. 1560 WMBH MO, Hollister. 9/29 0403 - "Renewing Your Mind" program (found the exact episode archived on the Bott Network web site. Eventually caught a 1570 KBCV very weak call-letter ID. New.

CO, Colorado Springs. 10/1 0400 – Way over KBLA with "AM 15-80 the trumpet, KFCS" into "Night Sounds" program. *Listed 67w nights with a CP for 140w, but is obviously running much more than that.* This was true last year too. Runs USA news at the top of some hours. Relog.

OK, Blackwell. 10/1 0403 – Faded up way under KFCS with local ad for Brown's Tag Agency of Blackwell (some kind of service for processing DMV paperwork). Listed 49w nights. 925 miles. Relog.

TX, Gainesville. 9/29 0406 – Faded up over perennial pest KFCS with "KGAF... now with 1200 watts." Listed 275w nights. 1011 miles. Relog.

KS, Great Bend. 9/29 0458 – Community calendar describing event at the Shafer Gallery in Great Bend. Network ads, ID, ESPN programming 1580 KFCS **KOKB** KGAF 1590 KVGB and "15-90 KVGB" promos. Relog.

TX, El Paso. 9/29 0500 – Jingle "El Paso's Christian station, KELP." Relog. KELP TX, Lubbock. 10/1 0359 – Over KVGB with "Christian music for a great day, the Spirit, KDAV." Relog. CA, Yuba City. 9/29 1159 – "Now on 98.1 FM, KUBA Yuba City." Relog. KDAV 1600 **KUBA** NM, Albuquerque. 9/29 0358 - Ad for Joe's Pasta House in Rio Rancho. "Fox News ABQ." Relog. KIVA WXK790 **AZ**, Phoenix. 10/2 1100 – "Welcome to Sky Harbor Airport...." New. WQCT745 **TX**, El Paso (area). 9/29 0505 – Faded up with female announcer giving information for travelers on US 54. There are a large number of these 1610 stations spread all over the El Paso area. Relog.

KOP795 UT, Arches NP. 9/30 0358 – Fairly long tape loop including segments read by a man and a woman. Audible on many of my wires again this year. Fel., Gulf Breeze. 9/29 0400 – Way under 3 or 4 Rebelde stations, but faded up nicely at the end of Fox News at 0405. Community calendar announcement for Pensacola Seafood Festival Fri-Sun in Seville Square, Fountain Park. Promo for WEAR-TV3 weather, traffic, Lars Larson, Ground Zero with Clyde Lewis on "News radio 16-20 and FM 92.3." New.

TX, Fort Worth. 9/29 0400 – Poking through usual pest KRMD "94.7 la jota Mexicana" with "You're listening to KKGM Fort Worth and kkgmam.com." Relog.

MS, Biloxi. 9/29 0359 – Fighting through KBJA-UT with "16-40 WTNI Biloxi and FM W278CE 103.5." New, state #36.

UT, Sandy. 9/29 0500 – "The all new K-talk media, KBJA." KTKK-630 format recently moved here and KTKK's license was turned in. Relog. 1620 WNRP 1630 KKGM 1640 WTNI **KBJA** CO, Denver. 9/29 0500 – "KBJD, radio luz, iluminando mente y corazón." Relog. 1650 **KBJD** TX, El Paso. 9/29 0500 – RSDN Deportes programming fighting KBJD on every wire. Relog.

CA, Merced. 9/29 0500 – Rock music and ID including FM translator in Los Banos. Relog.

ND, West Fargo. 9/30 0359 – Ad for Chevy/Hyundai dealer in Fargo, Fox Sports. Relog.

TX, Waco. 9/29 0259 – Poor but almost alone on channel (until KBRE faded up with an ID a few minutes after the top of the hour) with end of high KSVE 1660 **KBRE** KQWB KRZI CA, Fresno. 9/29 0500 – Way over KNTS with ad for Huckleberry's, slogan "AM 16-80 the answer" into SRN Town Hall news. Relog.

English coverage of the same game. The following night heard their usual "banda 13" slogan. Relog.

WA, Seattle. 10/1 0300 – English/Spanish ID by male announcer, slogan "radio luz, iluminando mente y corazón." Relog.

TX, Richardson. 9/29 0358 – Fair with Spanish coverage of Texas Longhorns college football game vs lowa State. Over KVNS, which was running

1680 KGED

1700

KNTS

KKLF

PAN-AMERICAN

- CUBA Villa Maria, Ciudad de la Habana. 9/29 0358 Usual easy listening/beautiful music format, guitar theme and ID by female announcer. This 530 CMBQ station had a beautiful signal during the auroral conditions. Relog.
 - CM-CUBA Caribe, Isla Juventud. 10/1 0359 - Cuban anthem //1180 and other Rebelde channels. Consistently audible under Enciclopedia most
- 540 XESURF MEXICO Tijuana, BCN. 10/2 1056 ID and Spanish contemporary Christian music. Relog.
 - MÉXICO Nuevo Casas Grandes, Chih. 10/1 0401 ID and usual "la ranchera de Paquimé" slogan. Relog. XETX
 - XEHS MÉXICO Los Mochis, Sin. 10/2 1058 - Fighting XETX with usual "la mejor 90.9, aquí nomás" slogan. Relog.
 - **XEWA** MÉXICO San Luis Potosí, SLP. 9/29 0501 - Mexican anthem, "los 40" slogan. New.
- UnID
- UnID. 9/29 1059 Mexican anthem. Most likely XEWA.

 CUBA San Juan, Pinar del Río. 9/29 0300 Fighting through KFYI with Rebelde interval signal //530 and many other channels. New. 550 CM--
 - XEPL
 - MÉXICO Ciudad Cuauhtémoc, Chih. 10/1 0140 This station still runs a bit of German programming as noted tonight. Relog.

 UnID. 9/30 0502 "Mundo de Trabajo" program, "para la educación ciudadana," seemingly produced by the government as it included a reference to a government web site. XEER web site lists a music program at this hour, but it's hard to know how up-to-date some station web UnID
- pages are. The other remaining stations on 550, XEZK, XEGNAY and possibly XEHLL, are all needed here. 560 CM--CUBA Ciego de Ávila. 9/29 0402 - Rebelde programming with anthem //530, 600, 1180, etc. New.
 - XEGIK MÉXICO Villa Frontera, Coah. 10/2 0504 – Mixing with KBLU and KLZ with the Himno Estatal del Estado de Coahuila. New.
 - UnID. 10/2 1100 and 1102 Heard weak Mexican anthem(s) at these times, not sure if it was the same station or not. Remaining stations in the UnID Central time zone include unneeded XEGIK and XESRD, and needed XEOC and (if they haven't moved to FM) XEMZA.
- CUBA Santa Clara, Villa Clara. 10/1 0400 Radio Reloj with long series of doorbell tones, 2 sets of 3 (or 4?) ascending notes played over and over again for at least 40 seconds, seemingly almost the full minute of 0400 UT. In the key of F it would be C-F-A, (C?)-F-A-C. Time pips and 570 CM--(usually!) "RR" Morse code signals at the top of each minute (see last year's report regarding the "RR" on Radio Reloj stations not being automated). Relog.
 - XEBJB MÉXICO San Nícolas de la Garza, NL. 9/29 0500 – Long high choral version of Mexican anthem. ID at 0500 "XEBJB 570 AM 92.1(?) FM...
- música regiomontana, una emisora de Grupo Radio Alegría." Noted again 10/2 1102 with what sounded like the same long anthem. Relog. MÉXICO Chihuahua, Chih. 10/1 0402 ID for XHFI-FM and XEFI-AM, "Fiesta Mexicana, una estacion de Radiorama" followed by jingle 580 XEFI "Radiorama en Chihuahua," same tune as the "Radiorama Mexicali" jingle used by XECL-990 and other affiliated stations. Relog.
- MÉXICO Piedras Negras, Coah. 9/29 0300 Fighting through XEFI with time check "diez de la noche en punto, la rancherita del aire." Relog. XEMU
- MÉXICO Hermosillo, Son. 10/2 1056 Under KSUB and KLBJ with usual "la mejor" slogan. Relog. 590 **XEBH** UnID
- UnID. 10/2 0402 Mexican anthem weak under KSUB. This was Sunday night, so it would be a Central time zone station coming out of the National Hour at 11pm local time. The 4 Central time stations left on 590 are XEPH, XEE, XEGTO and XEFD, any of which would be a new catch. CUBA San Germán, Holguín. 10/1 0359 – Cuban anthem //1180 and other Rebelde channels. Relog.
- CM--600 UnID
- UnID. 9/30 0503 Instrumental version of Mexican anthem. Possibly needed XEMN?

 CUBA unknown location(s). 10/2 0400 Cuban anthem //530, 600 and other Rebelde channels. Relog. 610 CM--
- **XEGS** MÉXICO Guasave, Sin. 9/29 0358 - ID for XEGS-610 and XHGS-106.5, Grupo Chávez Radio. Relog.
- CUBA Colón, Matanzas. 9/30 0402 Cuban anthem //600 and other Rebelde channels. Relog. 620 CM--
 - MÉXICO Monterrey, NL. 9/29 0458 Instrumental version of Mexican anthem, "la F-B" slogans by male announcer. New. **XENK**
- 630 XEFB
- UnID. 9/29 0258 Descending synthesizer tones poking through KSLR. Does anyone recognize this? I can send a recording to anyone who UnID thinks they might be able to recognize it.
 - UnID UnID. 9/29 0300 – 6-note doorbell theme (in the key of F it would be C-F-A, A-C-F, with A being the highest note and C the lowest). Similar doorbells heard an hour later the next day on 820.
- 640 CM--CUBA unknown location(s). 9/29 0400 - Progreso program with Cuban anthem //690. The 640 station generally had its usual strong signal this year, whereas the other Progreso frequencies were generally weaker than normal, or conspicuously absent. Relog.

 MÉXICO Ciudad Juárez, Chih. 9/29 0300 – Over Radio Progreso with ID "La caliente XEJUA, cinco mil watts...." Relog.

 - UnID. 9/30 0402 Seemed to be another Mexican station under XEJUA running ranchera or similar music. XETAM and XENQ are still active on UnID AM, so possibly one of them (both needed).
 - UniD. 10/2 0400 Mexican anthem weak under Radio Progreso. This was Sunday night, so it would be a Central time zone station coming out of the National Hour at 11pm local time. The 2 Central time stations left on 640 are XENQ and XETAM, either of which would be a new catch. UnID XEJUA was conspicuously absent – maybe they ran the National Hour and/or anthem early tonight, as XEJPV did? CUBA Ciego de Ávila. 9/29 0400 – Progreso program extremely weak with Cuban anthem //640. New.
- 650 CM--
 - **XETNT** MÉXICO Los Mochis, Sin. 9/29 0500 - "Los Bonitos Recuerdos... el caballero de la noche... radio 65" followed by full ID for XETNT and XHTNT-FM mentioning Grupo Chávez Radio. Relog.
- 660 XEEY MÉXICO Aguascalientes, Agua. 10/1 0300 - Fighting through KTNN with "la kaliente 102.9" slogan. Probably them again with Mexican anthem 10/2 1100. New.
- 670 CM--CUBA unknown locations. 9/29 0302 - Two Rebelde stations running the 9-note theme slightly out of synch with each other. The second one is
 - new (I think... see other Cuba tips on this frequency).

 CUBA unknown locations. 9/30 0359 There were three Cubans in tonight. One played the anthem at 0359 (this was not //Rebelde or CM--Enciclopedia), another at 0401 (also not //Rebelde or Enciclopedia), and the third at 0402 (//Rebelde-530). There seem to be a variety of stations using the 670 transmitters right now, perhaps in emergency service after the hurricane. I have heard two Rebeldes, a W (dobleve) and a Progreso here, but since I have only heard 3 stations at the same time, I am only counting 3 stations, not 4.
 - CUBA unknown location. 10/2 0359:58 Cuban anthem, into "El Ritmo de la Noche" program on W (dobleve) network. New, but see note above CM-about "musical chairs" on 670.
- 690 CM--CUBA unknown location(s). 9/29 0400 - Progreso program with Cuban anthem //640. Much weaker than usual this year, perhaps due to recent hurricane? Relog.
 - XEN MÉXICO México, DF. 9/29 0300 - Over CBU and KGGF with ID: "Estás escuchando XEN, 690 kHz, cien mil watts, Grupo Radio Centro." New. UnID UnID. 9/29 0458 and 0501 - two stations with Mexican national anthems mixing with XEWW, KTSM and KGGF. Most likely unneeded XEN and
 - needed XERG or XEMA. 10/2 1101 Also noted a Mexican anthem under XEWW.

 UnID. 10/2 0400 Mexican anthem weak under KGGF. This was Sunday night, so it would be a Central time zone station coming out of the UnID
- National Hour at 11pm local time. The 3 Central time stations left on 690 are unneeded XEN and needed XERG and XEMA.

 MÉXICO Guadalajara, Jal. 9/29 0500 Fast choral version of Mexican anthem, into news, "La Red informate," //XERED-1110. Relog.

 CUBA unknown locations. 9/29 0302 Three Rebelde stations running the 9-note theme slightly out of synch with each other. The third one is 700 XEDKR
- 710 CM--
 - CUBA La Palma, Pinar del Río. 9/29 0259 Guamá with series of 3 and 4 ascending tones //990. Relog. CM--
 - MÉXICO Ciudad Cuauhtémoc, Chih. 9/29 0359 Fighting through KGNC and Rebelde with ID mentioning 5kW. Very strong at times. Still "la ranchera de Cuauhtémoc." This station runs a VERY long national anthem each morning. Relog.

 UnID. 10/2 1105 Mexican anthem weak under XEDP, whose 4 ½ minute anthem had just finished. Probably XEMP which has been heard here XEDP
- UnID before. The other surviving stations on 710 are XEMAR (Radio Disney) and XERPO, both of which seem a lot less likely.

 MÉXICO Ciudad Juárez, Chih. 9/30 1203 – "Grupo ACIR, fonógrafo 7-20." Relog.

 UnID. 10/2 1100 – Very weak Mexican anthem. Seems an hour too early for XEJCC. Probably unneeded XEDE. The other 2 remaining stations in 720 XEJCC
- UnID the Central time zone (XEKN, XEZX) seem a lot less likely. 730 CM-
- XEHB
- CUBA La Fe, Isla Juventud. 9/30 0400 Progreso program with Cuban anthem //640. Relog,
 MÉXICO Hidalgo del Parral, Chih. 10/1 1235 "XEHB Estéreo Fiesta." Relog.

 MÉXICO México, DF. 9/29 0403 "Estás escuchando W Deportes" followed by usual Mexican government PSAs. New.
 MÉXICO Agua Prieta, Son. 9/29 0457 "La ranchera 97.3." Usually on top of channel. Relog. XEX
 - XESOS
 - UnID. 9/29 1059 Mexican anthem, very weak. Probably XEX which has become a common catch here and at home after not being heard at UnID home for many years.

- UnID. 9/29 0258 Mexican Army/Air Force PSA, ID at 0300 sounded like "XEEH...." I can almost convince myself it's XEVAY (the Y being 740 UnID
 - pronounced as "yeh" as opposed to "igriega", so that the "eh ache" I think I'm hearing would be "veh ah yeh"), but it's too unclear to be sure.

 UnID. 9/29 1059 High choral version of Mexican anthem. Probably unneeded XEQN, but heard bits of romantic music afterward so it might be UnID needed XEVAY.
- VENEZUELA Caracas. 9/29 0400 Announcement by male announcer "en Caracas," then into long elaborate arrangement of the Venezuelan 750 YVKS
- anthem, with an orchestra and chorus starting with female and male soloists. New.

 MÉXICO México, DF. 9/29 0300 News and mention of web site oem.com (parent company of ABC Radio). 10/2 1100 ID mentioned "desde el 760 XEABC corazón de la capital de la república, ABC Radio" and another OEM promo. Relog.
 - **XENY** MÉXICO Nogales, Son. 10/2 1106 - ID under XEABC. Relog.
 - UnID UnID. 9/29 0459 - Mexican anthem after ranchera/norteña music. Possible mention of "zeta." Maybe needed XEZZ?
- 770 HJJX COLÓMBIA Bogotá. Struggling at first through KKOB's noisy bumper music, but faded up nicely at 0403 at the end of a spot for Banco Popular, followed by a nice clear "RCN Radio." New.
 - CM--CUBA Las Tunas-Victoria. 10/1 0359 - Cuban anthem //1180 and other Rebelde channels. Very faint under KKOB. New.
 - CUBA La Salud. 9/29 0359 Radio Artemisa with theme music. Cuban anthem //1020. New. CM--
 - UnID UnID. 10/2 1058 - High choral version of Mexican anthem, extremely weak under KKOB. Too early for XEREV. Probably unneeded XEACH. The other remaining stations In the Central time zone (XEML, XEANT) seem less likely.
- CUBA unknown location(s). 10/1 0400 Radio Reloj with long series of mostly descending doorbell tones possibly //950 but not the same tones 790 CM-as //570. The doorbells I heard on several Reloj channels were almost constant for the full minute of 0400 UT, not like the doorbells heard between news stories on YVRQ and other South American stations. I've never noticed this before, but it really seemed to be coming from the Reloj stations. Relog.

 UnID. 9/29 1059 – Grupo Fórmula programming and Mexican anthem. Almost certainly XENT-BCS which has been getting out really well lately
 - UnID (Radio Fórmula affiliates in the Pacific and Mountain time zones generally pick up the anthem from the national feed at 6am and Midnight Central time. Some add an additional anthem at 6am and Midnight in their local time zone).
- 800 XEROK MÉXICO Ciudad Juárez, Chih. 9/29 0258 - Female DJ with request program. Big signal but other stations occasionally poke through, as tiny KDDD did last year. Relog.
 - NETHERLANDS ANTILLES Bonaire. 9/29 0300 "Radio Transmundial, isla de Bonaire." Relog. PJB
- 810 HJCY COLÓMBIA Bogotá. 9/29 0259 – Ad for event taking place at an auditorium in Bogotá, followed by government PSA. Fighting KXOI, both stations way over KGO. Relog.
 - XERSV MÉXICO Ciudad Obregón, Son. 10/1 0138 - Faded up with local announcer and time check. Usually signs off around 0200. Relog.
- UniD. 10/2 1059 Extremely weak Mexican anthem in progress, under KXOI. There are about 5 possibilities, all of which are needed here. UnID CUBA Ciego de Ávila. 10/1 0359 - Radio Reloj with usual time pips and "RR" signals. Almost couldn't hear the crazy doorbell tones through 820 CM--WBAP. Relog.
 - CUBA Arroyo Arenas, Ciudad de la Habana. 9/29 0400 Mixing with Radio Reloj with short piano theme and Cuban anthem. Heard every night CM-of this year's DXpedition. Must be Radio Ciudad Habana. Relog.
 - XEARC. AMÉXICO Mexicali, BCN. 9/29 0501 – "Canal 820 AM, ABC Radio." Relog.
 - UnID. 10/1 0400 6-note doorbell theme (in the key of F it would be C-F-A, A-C-F, with A being the highest note and C the lowest). Similar UnID doorbells heard the previous day on 630. This was on the EESE (Cuba/Venezuela) wire, and a Cuban anthem was heard about a minute later.
- 830 XEITE MÉXICO México, DF. 10/2 1111 - "Capital" slogan and time check "las 6:11." Usually audible alongside XELN, and seems to air the anthem right around the same times as XELN. New.
 - XELN MÉXICO Linares, NL. 9/29 1101 - Mexican anthem, slogan "105.7 la caliente." New.
- UnID UnID, 10/1 0400 - Faint station airing what appeared to be news about Cuba. Maybe needed Radio Revolución, but couldn't pull up a // on 840, and no anthem was noted.
 - LInID
- UnID, 10/2 1059 and 1100 Two Mexican anthems starting about 7 seconds apart. Most likely unneeded XEITE and XELN.

 COLOMBIA Neiva. 9/29 0300 Way over KXNT with ID "H-J-doble-K, 840 AM, Sistema INRAI AM" into Colombian national anthem. New. 840 HJKK UnID UnID. 9/29 1215 - Male announcer saying "atención cadena" and giving a UTC-6 time check every minute. On top of unidentified Spanish religious station which might have been needed KVJY. This was on the SESE (Colombian) wire which would cover much of Mexico and Central
- 850 HJKC COLÓMBIA Bogotá. 9/29 0300 - "Escucha Candela" followed by ID "Esta es Candela 850 AM, otra emisora Radiópolis." Listened to their webstream later, and found that they sometimes substitute the name of the current show or host in place of "Candela" in that ID. New.
- 860 CM--CUBA unknown location(s). 9/29 0402 - Radio Reloj weak with usual time tones and news. Relog.
 - MÉXICO Ciudad Juárez, Chih. 10/2 1114 Local newscast for El Paso area. Relog. XEZOL
 - UnID. 10/2 0400 Mexican anthem weak under KTRB. This was Sunday night, so it would be a Central time zone station coming out of the UnID National Hour at 11pm local time. The 3 remaining possibilities on 860 are XEUN, XENL and XECTL, any of which would be a new catch here. Or did XEZOL run the National Hour and/or anthem early?
- 870 CM--CUBA unknown location(s). 10/1 0400 – Radio Reloj with long series of doorbell tones //570. Relog.
 - UnID. 9/29 0302 Station on SESE (Colombian) wire, sounded like either "la zeta" or "planeta." Can't find any matches. UnID
- MÉXICO Zapopan, Jal. 9/29 1059 Mexican anthem under KWIP. The only Mexican left on 880 is XEAAA, which gets out well and has been 880 XEAAA logged here and at home. Relog.
- CUBA San Germán, Holguín. 9/29 0400 Progreso program with Cuban anthem //640. Much weaker than usual this year. Relog. MÉXICO México, DF. 10/2 1102 4 descending tones, "noticias W Radio." Relog. CM--900
 - XEW
 - MÉXICO Monterrey, NL. 9/29 1100 Female announcer, "la O-K 900 AM." Relog. XEOK
 - VENEZUELA Maracaibo. 10/1 0359 Venezuelan anthem, male announcer. New. YVMD
 - UnID. 10/2 1100 3 tones or chords, medium-low-high. XEW was noted with different tones just over a minute later. UnID
- CUBA Villa Maria, Ciudad de la Habana. 9/30 0358 Cuban anthem in progress, ID "Radio Metropolitana, la radio de la casa" into program of 910 CM-odd choral chanting. Relog.
 - YVRQ VENEZUELA Caracas. 10/1 0400 - Venezuelan anthem, followed by news with doorbell sounds between stories. New, country #11.
- UnID. 10/1 0402 Brief orchestral music, then a 5(?) note theme (some fading) sounding roughly like "O Come All Ye Faithful." (In the key of C it 920 UnID would be C-G-C-D-G with D being the highest note and G the lowest). This was on the EESE (Cuba/Venezuela) wire at a time when the
- 930 CM--CUBA unknown location(s). 9/29 0401 - Radio Reloj weak with usual time tones and news. Relog.
 - MÉXICO Tlaxiaco, Oax. 10/2 1101 Mixing with KAFF, KAPR and KIUP. Mexican anthem sung by children in a native language, accompanied **XETLA** by a school band. XETLA is the only Mexican station left on 930, but I listened to their webstream several days later to confirm they run this very unique version of the anthem. 5kW daytimer. New and probably the first time I've heard Oaxaca from anywhere.
- MÉXICO México. DF. 9/29 0458 End of Mexican national hour. "la ke buena 940 AM, XEQ, 50kW" into Mexican anthem. Relog. 940 XEQ
- CUBA unknown location(s). 9/29 0400 Radio Reloj weak with usual time tones and news, but also the full minute of doorbells (see 570 and 950 CM--790). Relog.
 - UniD. 9/29 0300 On SESE (Colombian) wire I had three ascending tones followed by 5 slightly higher ascending tones. Soon lost to KNFT and UnID XEKAM.
- 960 UnID UnID. 9/29 0302 - On SESE (Colombian) wire I had 9 doorbell tones (high-medium-low, high-medium-low, medium-low-high).
- XEJ MÉXICO Ciudad Juárez, Chih. 9/29 0457 – ID, still says 1kW, "Radio México Noticias." Relog. 970
 - UnID UniD. 10/2 1059 – Two stations, the first very weak with a Mexican anthem. Several possibilities still exist for this one. The other was talking about 92.1 Red FM, La Red, Radio Red, which would probably lead to XEJ (Grupo Radio México/Radio Centro).
- CMCK CUBA El Sapo, Ciudad de la Habana. 9/29 0400 - Cuban anthem noted nightly, female announcer. Must be CMCK "Radio Coco." New. 980
 - **XEFQ** MÉXICO Cananea, Son. 9/29 0504 - Spanish coverage of Astros/Reds baseball game, "la F-Q." Relog.
 - UnID UnID. 9/29 0459 - "Su estación favorita... Estás escuchando la máxima frecuencia(?!)," time pips on the hour (5 short, one long). XEFQ was noted about 5 minutes later, so possibly them.

- CUBA Pinar del Río. 9/29 0259 "La hora en Radio Guamá" followed by 3 and 4 ascending tones //710. Relog. 990 CM--
 - XECL MÉXICO Mexicali, BCN. 10/2 1101 - Fighting KSVP with usual "rocola 9-90" slogan. Not as big a pest this year. Relog.
 - UnID. 9/29 0401 Doorbell signal not the series of 3 and 4 ascending tones I have heard on Radio Guamá (which had already run its anthem at UnID
- 0359 tonight), but a slightly longer theme (I could hear 10 notes) where the notes went down, up, and down again.

 CUBA Media Luna, Granma. 9/29 0359 Radio Granma mixing with KKIM and XEFV with Cuban anthem, and Granma chimes at 0401:17. New.

 MÉXICO Ciudad Juárez, Chih. 9/29 0403 Contest promo on "la madre de todos, la rancherita." Relog. 1000 CM--**XFFV**
 - **XFOY** MÉXICO México, DF. 9/29 0300 - Promo "mañana a las 8, hora de México, en Mil AM."
 - **XENLT** MÉXICO Nuevo Laredo, Tama. 10/1 0400 - Radio Fórmula 1st network with Estilo de Vida program ("I Dream of Jeannie" theme, etc.). Relog.
- UnID. 9/29 0459 High choral version of Mexican anthem. Probably unneeded XEOY UnID
- XFHI MÉXICO Guadalajara, Jal. 9/29 1059 - Mexican anthem, W Deportes programming. New.
 - UnID UnID. 9/29 0500 - Slow low choral version of Mexican anthem mixing with KXXT.
 - UnID UnID. 10/2 1102 and 1105 - Fast choral version of Mexican anthem very weak under XEHL, KTNZ and CBR. Possibilities in Central time zone include XELO, XEHGO and XEPA plus XEKD if they haven't moved to FM.

 CUBA Bahia Honda, Artemisa. 10/1 0359 – Radio Artemisa with theme music, sign-off announcement by female announcer, Cuban anthem
- 1020 CM--//770. New.
 - CM--CUBA Santa Lucia, Pinar del Río. 9/30 0400 - Radio Guamá with Cuban anthem //710, 990. Listed 1kW. New.
 - CM--CUBA Las Tunas. 9/29 0402 - Radio Reloj weak but audible here some nights with usual time pips and news. New.
- 1030 XEYC MÉXICO Ciudad Juárez, Chih. 9/29 1100 - Mexican anthem, Radio Fórmula programming. Relog.
- COLÓMBIA Bogotá. 9/29 0258 Promo for sports report with Carlos Orduz (Colmundo sports director) "lunes a Viernes de las 5 a las 6 de la 1040 HJCJ tarde... Colmundo, la radio que te acerca." Gave e-mail address for complaints/concerns denuncia@colmundoradio.com.co. "...por una Colómbia mas segura." New.
 - CM--CUBA Güines, Mayabegue, 10/1 0400 - Sign-off announcement "Radio Mayabegue... mañana a las 6... Radio Mayabegue 10-40 AM" followed by 5 note descending/ascending musical theme. New.
 - XESAG MÉXICO Salamanca, Gito. 10/2 1100 - Mexican anthem, "Radio Lobo" slogans. Relog.
 - UnID. 9/29 1101, 10/1 1100 Mexican anthem, very weak. Based on antenna direction this was probably XESAG, logged last year. 10/2 1102 -UnID Traces of a second anthem under XESAG.
 - UnID. 9/29 0458 and 0501 Two stations with Mexican anthems. Possibly unneeded XESAG and XEBBB but there is also a station in Estado de UnID México which still appears to be active on AM. I'm pretty sure XEHES and XEGYS have left AM but I'm still trying to confirm.
- MÉXICO Mexicali, BCN. 9/29 0501 Fast choral version of Mexican anthem, "XED, la gran D 10-50 AM." Relog MÉXICO La Paz, BCS. 10/2 1102 "La radio de Surcalifornia." Mentioned 99.1 FM. Relog. 1050 XED
 - **XEBCS**
 - XEG
 - MÉXICO Monterrey, NL. 9/29 0457 "La ranchera de Monterrey," Mexican government PSAs, US oldies, Mexican anthem. Relog. UnID. 10/2 0359 and 0400 Had 2 Mexican anthems here under KTBL. This was Sunday night, so it would be a Central time zone station coming UnID out of the National Hour at 11pm local time. Unless XEBCS or XED ran the anthem early, this would seem to point to XEG and XEQOO, the latter of which is not confirmed to still be active on AM. Methinks somebody ran the anthem extra early tonight.
- 1060 CM--CUBA Jovellanos, Matanzas, Radio 26. 10/1 0400 - Attention signal (three descending tones) followed by Cuban anthem. New.
 - XEEP MÉXICO México, DF. 9/29 0501 – Mexican national anthem and classical music. Relog.
 - UnID UnID. 9/29 0500 - I seem to have just a few seconds of the Mexican national anthem here, almost a full minute before XEEP ran their anthem. If so, it would be needed XERDO, which is the only other station currently operating on 1060 kHz in Mexico. 10/2 1100 - Possibly them under KDUS with Mexican anthem and what sounded like ranchera music.
- 1070 XESP MÉXICO Guadalajara, Jal. 9/29 0302 - News and/or political speech, "noticias 10-70" slogan. Probably them with Mexican anthem 10/1 1100 and 10/2 1102. Relog.
 - UnID. 9/29 0458 I have what seems to be some kind of anthem here, but it does not match the anthem of any GMT-5 country likely to be heard UnID on this antenna, or the state anthems of the two Mexican states that still have stations active on 1070 (Jalisco and Campeche).
- UnID UnID. 9/29 0504 - Rock music, 5-note theme (in the key of C it would be G-C-E-F-E, with G being the lowest note and F the highest) straight into Mexican anthem. Probably unneeded XESP. The only other Mexican remaining on 1070 is in Campeche which seems unlikely on the ESSE wire. CUBA Villa Maria, Ciudad de la Habana. 10/1 0400 – Radio Cadena Habana with 4 tone an attention signal (in the key of F it would be low C –
- 1080 CM-high C long - A - F), 5 note jingle (since the "H" in "Habana" is silent, and therefore "Cadena" ends with the same vowel sound that "Habana" starts with, the name is pronounced "Cadenabana," 5 syllables), followed by the Cuban anthem. Listed 5kW. New.
 - XFTUI MÉXICO Tultitlan, Mex, 9/29 0458 – Mexican anthem followed by the Himno Estatal del Estado de México. 10/2 1100 – Probably them again under KRLD and KSCO with anthem. New.
- 1090 UnID UnID. 9/30 0400 - Venezuelan anthem faded up, already in progress. Very weak. Almost certainly YVSZ Caracas (coastal location) but I can't rule out the other station. Whatever this was, it was new!
 - UniD. 10/2 1059 Mexican anthem extremely weak under XEPRS. Possibilities include XEHR, XEWL, and XEMCA. Another UnID rose up at LInID 1108 and seemed to be calling itself "Amistad 10-90 AM."
- 1100 XETGO MÉXICO Tlatenango, Zac. 9/29 0501 Mixing with KDRY and KFNX. Mexican anthem, followed by ID. Tough to make out the call letters, but the studio phone numbers cinched it. There appear to be only 2 Mexican stations remaining on 1100, the other one being XEGRM in Guerrero. On XETGO's web stream I hear the slogan "Radio Cañon" with cannon bursts between songs. New.
- 1110 XEWR MÉXICO Ciudad Juárez, Chih. 10/2 1103 – Slow choral version of Mexican anthem, finally gave slogan ID at 1107 "Cristo Rey Radio 11-10 AM." Reloa
 - **XERED** MÉXÍCO México, DF. 9/29 0501 - Mixing with KFAB. Mexican anthem, "Radio Red... formato. Transmitimos desde... en la Ciudad de México,
- UnID
- 1110 kHz, mas noticias del Radio Red" followed by "Radio Centro" jingle and additional IDs. New.

 UnID. 9/29 0400 Mexican anthem, very weak, noted each night. Possibly XEWR.

 MÉXICO Aguascalientes, Aqua. 9/29 0503 Weak with Mexican anthem, then faded up for ID: "escucha 107.7... XEYZ, la poderosa, la mas 1130 XEYZ famosa." XEYZ and XEHN are the only two Mexican stations remaining on 1130. XEYZ was probably also the station I heard under KWKH and CKWX running the Mexican anthem at 0400 on 10/2 (Sunday night after the National Hour). New.
 - MÉXICO Nogales, Son. 10/2 1059 "Toño, nunca sabes lo que va a poner." (Similar to "Jack FM" AC variety format in the US). Relog.

 UnID. 9/30 0401 Operatic duet, male announcer "lunes a Viernes... Venezuela... música de... " into choral version of Venezuelan anthem. Most likely YVRL Radio Ideal (coastal location) but I can't rule out the other one. Whatever this was, it was new! **XEHN** UnID
- 1140 CM--
- CUBA unknown location(s). 10/1 0359 Cuban anthem // other Rebelde outlets. Relog.

 CUBA unknown location. 10/1 0401 Agramonte chimes (preceded by 4 ascending tones, not sure if that was another station) and Cuban anthem. Surprised to find them on this frequency. This channel, like 670, seems to be playing musical chairs lately. I'm only counting a total of 2 CM-
 - stations since I have only heard 2 simultaneously. New.

 MÉXICO Monterrey, NL. 9/29 0500 Male announcer "...manantial, Nuevo Leon... las 12 en punto" followed by long Mexican anthem. 10/2 1101 Also noted with Mexican anthem and ID mentioning 50kW. Relog.

 MÉXICO Guadalajara, Jal. 9/29 0458 Mixing with KAGO and KHRO. Promo for Mexican national hour (history of the national anthem) "aquí en **XEMR**
- 1150 XEAD UnID
- Radio Metrópoli... Syncronice tu reloj, las 12 en punto... news, features, sports (Deportiva NotiSistema), choral Mexican anthem at 0505. Relog. UnID. 9/29 1059 Mexican anthem, pips, then I heard two stations, one with a male announcer and one with a female announcer, both reading news. This might just be KNRV picking up the anthem from the Radio Fórmula feed, but it could also be XEAD.

 ANTIGUA St Johns. 9/29 0401 Caribbean Radio Lighthouse putting a good dent in KSL with sacred music program. E-mail verification already received for the recording I sent them by e-mail. I was surprised to find them on the air, given the total destruction on nearby Barbuda, but Antigua escaped the hurricane with relatively minor damage and the station was only off the air for a few hours the day the storm hit. New, country #12. 1160 --
- HJOC 1170 HJNW
- COLÓMBIA Bogotá. 9/29 0300 "Fuego AM" ID repeated twice under KSL. New.
 COLÓMBIA Cartageña. 9/30 0401 "Caracol Radio 11-70 AM." Relog.
 MÉXICO Puebla, Pueb. 10/2 1059 Mexican anthem, ID mentioning address in Colonia La Paz, Puebla, into Mexican government PSAs. New. XECD UnID
- UniD. 9/29 0458 Jingle sounded like "Radio raro, la cosa final," which makes no sense. This was on the ESSE (Mexican) wire.

 CUBA unknown locations. 9/29 0258 Radio Rebelde with at least 4 distinct signals with Cuba news. At least 3 distinct stations still discern able 1180 CM-
 - at 0500, with time pips about 20 seconds late. Relog.

 UnID. 9/29 0300 Way under multiple Rebelde stations on SESE (Colombian) wire, a woman giving a web site address (sounded like ya... UnID tro.com, not much help) and possible newscast.

- MÉXICO Ciudad Juárez, Chih. 9/29 0459 "Desde Grupo Radio México, Radio Centro 11-90." Mixing with XECT and with KNUV (which airs the 1190 XEPZ Radio Fórmula primera cadena feed, including the Mexican anthem at 0505). Relog.
 - XECT MÉXICO Monterrey, NL. 9/29 0501 - Mixing with XEPZ and KNUV. Mexican anthem, "contacto 11-90... Nuevo León." Relog.
 - UnID. 9/30 0402 Tropical music, male announcer, then female announcer "la música que..., 11-90." Didn't sound Mexican. This was on the UnID
- CUBA Yaguajay, Sancti-Spiritus. 10/1 0358 Female announcer "te invitamos a sintonizar lunes a viernes..." followed by some odd time pips 1200 CM--(long pips at 0359:19 and short pips at 0400:06, maybe other stations?) and Cuban anthem at 0400:33. Couldn't find a // on 1190 or 1210 because the dominant stations on each of these channels were playing loud bumper music. New.
 - YVOZ VENEZUELA Caracas. 9/29 0403 - Venezuelan anthem, faded up nicely by 0406. I had heard what sounded like a clock striking around 0401 (and again a few minutes later), and a series of chimes around 0402 (about 12 notes) but this may have been a different station. New.
 - UniD. 9/29 0458 Mexican anthem very weak under WOAI. There are only 2 Mexican stations left on 1200, XEQY and XEQJAL. I'm inclined to think this was probably XEQY because I heard some ranchera-style music (singer screaming "ja ja ja...") about 0504, and XEQJAL is supposed to UnID sign off at 0500. XEQY is "la bestia grupera" but the "grupera" music format includes just about everything. It might be XEQJAL insomuch as they are scheduled to run "Música Mexicana" from 0430 to 0500. Unfortunately XEQJAL's web stream hasn't worked once in the two months I've been trying to listen to it, but the station has confirmed to me via Facebook message that the 1200 AM is still active.
 - UnID UnID. 10/1 1100 and 10/2 1100 - Long low choral version of Mexican anthem very weak under WOAI.
- UnID. 9/29 0258 On SESE (Colombian) wire, I had ballad music, featuring flutes like one might hear in Ecuador. 1210 UnID
 - UniD. 9/29 0501 Male announcer reading news in Spanish. Mentioned "el interior del país" and possibly "Sinaloa," implying a Mexican. There are only two Mexicans left on 1210, XECOPA (a daytimer) and XEPUE. XEPUE would be very likely for this antenna, but I heard no anthem and XEPUE is not scheduled to run news at this hour according to their web site. I may have to listen to their webstream at midnight to see if they run news at the top of the hour before starting the "Velada Mexicana" program.

 MÉXICO México, DF. 9/29 0457 – End of "Noche de Estrellas" program, chimes, Mexican anthem, ID "Sintoniza XEB la B grande, cien mil watts,
- 1220 XEB 1220 AM 94.5 FM HD2." Relog.
 - UnID. 9/29 0503 Music way under XEB. Male announcer may have said "la zeta." It almost sounded like he said "la radio Caribe," but this was UnID on the ESSE (Mexican) wire, not the EESE (Cuban) wire.
- MÉXICO Ciudad Juárez, Chih. 9/29 0506 "...12-40, Grupo Siete Comunicaciones, la mas prendida 12-40." La mas prendida is their secondary 1240 XEWG slogan, the primary one being Bengala. Relog.
- 1260 UnID UnID. 9/29 0500 - Mexican anthem followed by the song "Mexicana hasta el tope," a lament of the migrant worker, which I notice many Mexican DJs play as the last song of their shift. Need to check webstreams to see if there is one (and only one) station that consistently plays this song after the anthem. XEL has been logged here in the past.
 - UnID UnID. 10/1 0401 - "Los 40" (not the Mexican format, but an actual program with this name, which the announcer identified as "Edición 497"), "la
 - UnID
 - UnID advertisers ("anúnciase en..."). Might be able to ID this if I can get up early and listen to several webstreams.
- 1270 XEGL MÉXICO Navojoa, Son. 9/29 0505 - Promotional announcement mentioned the website of the La Verdad newspaper, which apparently is part of the same company as the radio station. Relog.
 - UnID. 9/29 0501 Mexican anthem. Although XEGL was logged a few minutes later, they would not normally play the anthem at this hour. There UnID are between 3 and 6 Mexican stations remaining on 1270, of which 2 (XEAZ, XEGL) are not in the right time zone to play the anthem at this hour. This is almost certainly XERPL, which is right on the main beam of this antenna and believed to be still active on AM. The other 3 (XEWN, XEQH, XEVHT) are believed to have finished moving to FM but I have not fully confirmed this yet.

 UnID. 10/2 1104 – Under KINN, KVGH, KBZZ with roosters crowing, male DJ.

 MÉXICO Monterrey, NL. 9/29 0502 – "Desde Monterrey, Nuevo León, México, A-W" followed by automated time and temperature. Still uses
 - UnID
- 1280 XEAW "inolvidable" slogan. 10/1 1100 — Must have been them with Mexican anthem and garbled ID mentioning 10kW. Relog.

 MÉXICO Puebla, Pueb. 9/29 0500 — Roughly even with XEAW, "buenas noches te desea ABC Radio" into Mexican anthem. New.

 MÉXICO Ciudad Juárez, Chih. 9/29 0402 — ID and mention of 40kW power. Relog.
- **XEEG**
- 1300 XEP
- 1310 XEAM MÉXICO Matamoros, Tama. 9/29 0258 – Mixing with presumed KALL and KTCK with Tamaulipas newscast. New.
- 1350 XEQK MÉXICO México, DF. 9/29 0500 – Mexican anthem, faded up nicely for ID by woman: "XEQK 1350 kHz, 24 horas al día, Ciudad de México... IMER... www.imer.mx" followed by tropical music. New.
 - UnID. 10/2 1101 Very weak with high choral version of Mexican anthem. ID garbled. Heard some "native" violin music a few minutes later so UnID
 - possibly unneeded XECTZ.

 UnID. 9/29 0253 Fast male vocal version of Mexican anthem. Perhaps a promo for the National Hour's upcoming segment on the history of the UnID national anthem?
- UnIDs. 9/29 0458 Two stations, the first with Radio Fórmula programming and Estilo de Vida program with "I Dream of Jeannie" theme 1370 UnIDs (probably XEMON but possibly XEHN, both logged here before). The second had a Mexican anthem at 0458 and was most likely unneeded XEMON or XEGNK. Other possibilities exist, but these are the most likely stations for the ESSE wire.
 - UnID. 9/29 1059 and 10/2 1059 Mexican anthem, weak. XEMON seems most likely at this hour, but the time and temperature given on the 10/2 reception did not seem to be coming from ORF2 flagship XEDF. Maybe unneeded XEGNK?

 MÉXICO México, DF. 10/2 1059 Faded up underneath KHEY and KLPZ during ID. Gave phone# and "Romántica 13-80" slogan. Also mentions UnID
- 1380 XECO "Radiorama, la cadena que une a México." This might be the only Mexican station left on 1380 (I'm still trying to confirm that XEVD and XEGW have finished moving to FM). New.

 VENEZUELA Puerto Cabello. 9/30 0402 – Ondas Del Mar with Venezuelan anthem. New.
 - YVNG
- XFBS 1410
 - UnID
- 1420 XEF
- MÉXICO Ciudad Obregón, Son. 9/29 0500 "Exa FM, yo creo en la radio, ponte Exa FM, followed by Mexican government PSAs and one more 1430 XEOX "Ponte EXA FM 106.5" slogan. ID noted later for XEOX and XHOX FM. Relog.
 - UnID. 9/30 0400 Child singing "la programa que se llama 'Cerca de ti." Adult announcer spoke about a daily newscast or newspaper with UnID commentary, etc. Followed by Mexican Army/Air Force PSA. Possibly unneeded XEWD, but I don't see a program with this name listed on any of the 3 or 4 surviving stations on 1430.
- UniD. 10/2 0359 Mexican anthem weak under KRDZ and KMAJ. This was Sunday night, so it would be a Central time zone station coming out of the National Hour at 11pm local time. The only 2 Mexican stations left on 1440 are XEEST (see note on UnID-1560 below) and XEABCJ, both 1440 UnID still needed from here.
- 1460 XFCB
- MÉXICO San Luis Rio Colorado, Son. 10/2 1101 "XECB, Radio Ranchito 14-60 AM... watts... Radio Ranchito, la estación mas popular."

 MÉXICO Tijuana, BCN. 9/29 0505 "RCN 14-70, Grupo Uniradio." Not nearly as big a pest this year. Really odd conditions this year, not just 1470 XERCN auroral, but many California and Mexican pests were knocked down quite a bit. Relog.
- UnID UnID. 10/2 1058 - Very weak with high choral version of Mexican anthem. Too early for XERCN. 4 or 5 stations are possible.
- 1480 XETKR
- UnID 1490 XECJC
- MÉXICO Monterrey, NL. 9/29 0501 Mexican anthem, "T-K-R 14-80 AM, diez mil watts de potencia...." Still uses "la mas fuerte" as a secondary slogan. Probably also them running the anthem 10/2 0359 after the National Hour. Relog.

 UnID. 9/29 1100, 10/1 1059, 10/2 1102 Mexican anthem, then seemingly into ranchera music. Probably unneeded XETKR.

 MÉXICO Ciudad Juárez, Chih. 9/29 0302 Faded up for news, still using slogan "información total." Relog.

 MÉXICO México, DF. 9/29 0457 Over KSTP and KSJX with Mexican government PSAs, ID "XEDF, cincuenta mil watts, Avenida Universidad 1273, Colonia Del Valles, Ciudad de México... Grupo Fómula, abriendo la conversación." 10/1 0400 Radio Fórmula programming, "Estilo de XEDF 1500 Vida" program with familiar "I Dream of Jeannie" theme song (they obviously lifted this recording right off the television program, as it even contains the "whoosh" sound where Jeannie is entering or exiting her bottle in a puff of smoke). This program airs on both ORF1 and ORF2
 - **YVRZ** VENEZUELA Čumaná. 9/29 0301 – Man reading news about Cuba and Venezuela, mentioned "Radio Dos Mil." 10/1 0400 – Faded up over XEDF with Venezuelan anthem. Used to be a common catch at home 25 or 30 years ago. New.

- 1510 XEQI MÉXICO Escobedo, NL. 9/29 0500 – Fighting through KGA with "Radio Nuevo León" followed by Mexican anthem. Relog.
- 1520 XEEH
- MÉXICO San Luís Rio Colorado, Son. 9/29 0500 ID "XEEH 15-20 AM, mil watts de potencia, la primera." New.

 MÉXICO México, DF. 10/1 0401 Full ID by man: "XEQR, frecuencia 1530 kHz, potencia 50kW, éxtasis digital 15-30 AM, la radio que tu quiere." 1530 XEUR Relog
 - **XESD** MÉXICO Silao, Gjto. 9/29 0504 – Poking through XEQR (which had run its anthem at 0457) with Mexican anthem. XEUR and XESD are the only Mexican stations on 1530. New.
- 1550 CM--CUBA unknown locations. 9/29 0300 - At least 2 distinct stations, possibly 3, heard over KXEX with 9-note Rebelde interval signal, slightly out of synch with each other, //530 et al. The second station is a new catch for me.
 - CUBA unknown location. 9/30 0400 Cuban anthem //other Progreso stations (640 et. al). Relog.
- 1560 XEJPV MÉXICO Ciudad Juárez, Chih. 9/29 1101 - Mexican anthem, mention of Grupo Mega Radio, but instead of going into their new W Deportes sports format, they started relaying XHLS-99.5 FM Guadalajara "Romance FM." They seem to do this quite a bit at night since the recent half-hearted format change to sports. A few minutes later they played the "I Dream of Jeannie" theme, which is somewhat confusing as this is heard twice a night on the Radio Fórmula network as the theme song of their "Estilo de Vida" program. XEJPV is not a Radio Fórmula affiliate; they just played the song for some reason, adding to the confusion. In another confusing move, I noticed this station (and seemingly several other Ciudad Juárez stations) running the National Hour at 0300 UT (as stations in the Central time zone would do) instead of 0400 UT as would be expected for Mountain Daylight Time. Relog.
 - UnID UnID. 9/29 0502 - Mexican anthem very weak under XEJPV. This was probably XEMAS Salamanca. I originally thought it might be XEINFO México City, which apparently recently returned to the air in September after 9 years of silence, having been bought(?) by Grupo 7 who have moved their "Quiéreme" format (which is a contemporary Christian/religious format, not a romántica format as the name and logo seem to imply) to XEINFO-1560 from XEEST-1440... but a recheck of XEINFO's web site in October shows that they have changed all the "1560"s back to "1440" again, so I'm not sure what's going on there. Other possibilities are XELAC and XECHZ, both of which have been known to get out well in the past.

 UnID. 9/29 1102 – Mexican anthem very weak under XEJPV, which had run its anthem a minute and a half earlier.
 - UnID
- MÉXICO Ciudad Acuña, Coah. 9/29 0502 Loud with AM/FM ID by male and female announcers and into very long Mexican anthem (at least 4 1570 XERF minutes long, still going when my recording stopped). I believe they still run the Himno Estatal de Coahuila after the national anthem. Relog.
- 1590 XEVOZ MÉXICO México, DF. 9/29 0458 – Mexican anthem fighting through KVGB, KELP and KLIV. XEVOZ is the only Mexican station left on 1590. Relog.
- 1600 XEMEX MÉXICO Metepec, Mex. 10/2 0359 – Weak national anthem on Sunday night, presumably after the National Hour. XEMEX is the only Mexican left on 1600. New.
- 1620 CM--CUBA unknown locations. 9/29 0401 - Listening to multiple Rebelde outlets, I was able to isolate a section of the recording (female announcer saying "buenos días" with some space around and between both words) where I can clearly hear at least 3 stations ("b-b-buenos d-d-dias") and
 - maybe even 4 ("b-b-b-b-buenos d-d-d-dias"). The 3rd station is new (as would be the 4th if I were a bit more sure about it). CUBA Gramma. 9/30 0401 "Radio Bayamo, transmittendo desde..." followed by a series of about a dozen chimes. New. CM--
- 1630 XEUT MÉXICO Tijuana, BCN. 9/29 0506 – Fighting through KRMD with multi-station ID for Universidad Autónoma de Baja California stations. I believe this is my closest local at home. Relog.
- MÉXICO Tecate (nominally), BCN. 9/29 0500 Fighting through KVNS with ESPN programming and ID. This station has nothing to do with the 1700 XEPE impoverished town of Tecate. It is a Tijuana (San Diego) station, having been fraudulently moved here (ex-560, 550, 1600, all apparently without CPs!) over a decade ago by a local scoundrel who has improperly operated several San Diego, Tijuana, Tecate and Ensenada stations for many years. Transmitter is somewhere between Tijuana and Tecate. Relog.

TRANS-PACIFIC

- 567 UnID UnID. 9/29 1300 - NHK/KBS-style pips. Probably Japan but there is a KBS station listed on this channel too.
- UnID. 9/29 1300 Two stations, one with NHK/KBS-style pips, the other with slightly higher-pitched pips almost 1 second behind. 576 UnID
- 594 JOAK JAPAN Tokyo. 9/29 1300 NHK/KBS-style pips, barely audible.
- JAPAN Sapporo. 9/29 1300 NHK time pips. Weak but fairly solid signal, probably the strongest one this morning. Relog. 747 JOIB
- JAPAN Akita. 9/29 1300 NHK time pips. Relog. 774 JOUB

TRANS-ATLANTIC DX (AKA Wishful Thinking ©)

Carriers (or spurious noise sources?) noted on 891 and 1152 in the early evening hours, just like last year.

Receiver: Perseus SDR-IQ v4.1/Lenovo W540 laptop with eSSD drive (a very small drive, but also very fast and quiet).

Antennas: Beverages on ground, as follows:

- 1. NNE (~20°) 810 ft terminated (2nd night only). Broke at 185 ft, but this probably happened the next morning when the winds kicked up. Took down this wire (and most other northern wires) due to extremely auroral conditions; combined it with antenna #10 to make antenna #9. **NE** (~44°) 1130 ft terminated (2nd and 3rd nights only). **NENE** (~61°) 1180 ft terminated (2nd and 3rd nights only).

- EENE (~78°) 1540 ft terminated (all 4 nights). Very difficult wire to set up. It crossed the highway at a long slow diagonal, requiring a whole roll of duct tape! Was hoping this one would net some good eastern clear-channel catches, but the aurora was too strong and the long skip was not coming in well from most directions
- EESE (~98°) 1260 ft terminated (all 4 nights). Broke at 710 ft the first night (or possibly the next morning). This wire was the star of the show. It brought in great catches from Texas, Cuba and Venezuela all 4 nights.

- SESE (~124°) 1160 ft terminated (first two nights). Didn't seem to be picking up much, so I moved it to become antenna #7. SE (~137°) 1160 ft terminated (3rd night only). ESSE (~146°) 1200 ft terminated (all 4 nights). Finally pulled in a few Mexican signals when conditions improved the 4th night. SSE (~154°) 1490 ft unterminated (3rd night only). SSE (/NNW) (~160 %340°) 680 ft unterminated (1st 2 nights only). Combined with antenna #1 to make antenna #9. 8.

Wires #1-3 were severely impacted by the aurora. Even wire #4 was pretty bland. Wire #5 was incredible. #6 through 10 had some success.

In only 19 nights of DXing at this location (between 2002 and 2017) I have logged 1367 stations, only 39 shy of the 1406 I have logged from San Diego in over 41 years of DXing. By the time I finish reviewing this year's recordings, my Border Inn totals will hopefully surpass my San Diego totals.

This was my 7th visit to this location. Once again this year's visit was timed to combine the end-of-September sunset/sunrise conditions with the so-called "high school football STA." This was largely nullified by very poor and auroral conditions the first 3 nights. I still need to be more careful planning my pre-sunset and post-sunrise recordings.

Once again I used an unterminated wire to aim in two directions at once (SSE and NNW), and it worked as planned, bringing in a few stations form the northwest states and even a few TP signals despite the poor conditions.

The noise problem did not return this year. The power station and/or power lines on the north side of the highway apparently were not activated this year. 73. Tim



SPORTCHANNELS IRCA – Compiled by: Eric Bueneman (NØUIH)

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Welcome to another edition of SportChannels! Hockey season is under way, and we're now taking a look at NHL network lists. The first division we'll be featuring network lists are from the Pacific Division of the Western Conference. This is the one the NHL's newest team, the Vegas Golden Knights, play in. Flagship stations are in **boldface** type.

ANAHEIM DUCKS Steve Carroll, Dan Wood, Josh Brewster, Web: nhl.com/ducks/

830 KLAA Orange, CA only

ARIZONA COYOTES Bob Heethuis, Luke Lapinski, Web: nhl.com/coyotes/

AM 1130 KQNA Prescott Valley, AZ 600 KVNA Flagstaff, AZ 1230 KATO Safford, AZ 780 KAZM Sedona, AZ 1340 KIKO Miami, AZ 980 KNTR Lake Havasu City, AZ

92.3 KTAR-FM Glendale, AZ 94.3 KDDL Chino Valley, AZ 94.3 K232EI Lake Havasu City, AZ (1)

FΜ

98.7 KMVP Phoenix, AZ 100.5 K263BM Riviera, AZ (1)

Relay: 1) KNTR 980

CALGARY FLAMES No play-by-play personnel information available, Web: nhl.com/flames/

960 CFAC Calgary, AB only

EDMONTON OILERS Jack Michaels, Bob Stauffer, Web: nhl.com/oilers/

95.5 CFXP Jasper, AB 93.3 CFXG Grande Cache, AB 97.9 CKYX Fort McMurray, AB 96.7 CFXW Whitecourt, AB 100.1 CJCD Yellowknife, NWT 630 CHED Edmonton, AB 93.5 CKVH High Prairie, AB 94.1 CKBA Athabasca, AB 101.9 CKKY Wainwright, AB 890 CJDC Dawson Creek. BC 97.5 CFXH Hinton, AB 104.7 CFRI Grande Prairie, AB 94.3 CFXE Edson, AB 97.7 CHSP Saint Paul, AB FΜ 97.9 CKWB Westlock, AB 95.3 CJKX Cold Lake, AB 92.7 CHSL Slave Lake, AB

LOS ANGELES KINGS Nick Nickson, Daryl Evans, Web: nhl.com/kings/

790 KABC Los Angeles, CA
1220 KHTS Canyon Country, CA
1380 KOSS Lancaster, CA
1490 KMET Banning, CA
1520 KVTA Port Hueneme, CA

SAN JOSE SHARKS Dan Rusenowsky, Bret Hedican, Web: nhl.com/sharks

 AM
 1140 KHTK Sacramento, CA
 1490 KRKC King City, CA
 98.5 KUFX San Jose, CA

 790 KFPT Clovis, CA
 1270 KXBX Lakeport, CA
 FM
 101.1 K266BD Carmel Valley, CA (3)

 940 KFIG Fresno, CA
 1340 KATA Eureka, CA
 92.7 K224ER Eureka, CA (1)
 104.9 K285FW King City, CA (4)

 950 KAHI Auburn, CA
 1440 KVON Napa, CA
 96.5 K243BT Clearlake, CA (2)

Relays: 1) KATA 1340, 2) KXBX 1270, 3) KION 1460, 4) KRKC 1490

VANCOUVER CANUCKS No play-by-play personnel information available, Web: nhl.com/canucks/

1460 KION Salinas, CA

650 CISL Richmond, BC only

970 KESP Modesto, CA

VEGAS GOLDEN KNIGHTS No play-by-play personnel information available, Web: nhl.com/goldenknights/

AM 1400 KNNR Sparks, NV 97.7 K249EQ Saint George, UT (1) 104.1 K281CR Needles, CA (3) 1210 KHRK Washington, UT FM 98.5 KNNT Battle Mountain, NV 104.7 KEAU Elko, NV*

1230 KELY Ely, NV 94.9 KHRQ Baker, CA 98.7 KAVB Hawthorne, NV 9340 KTOX Needles, CA 96.9 KHDR Lenwood, CA 98.9 K255CT Henderson, NV (2) 101.1 KPKK Amargosa Valley, NV

Relays: 1) KHRK 1210, 2) KRLV 1340, 3) KTOX 1340, * denotes Golden Knights' list has calls listed as KLKO.

In the next edition, the radio station lists for the Central Division of the Western Conference will be presented. 73 and play hard from the Florissant Valley Dial Twister.



GEOMAGNETIC INDICES - Compiled by: Phil Bytheway

E-mail: phil_tekno@yahoo.com

Geomagnetic Summary October 1 2017 through October 31 2017

Tabulated from status daily (K @ 0000 UTC).

Date	riux	А	r	Space wx										
10/1	76	11	3	no storms	10/12	70	29	4	minor, G1	10/23	78	6	1	no storms
2	86	7	0	no storms	13	70	42	5	moderate, G2	24	78	18	4	minor, G1
3	86	8	1	no storms	14	69	31	3	minor, G1	25	79	21	4	minor, G1
4	87	5	2	no storms	15	70	26	1	minor, G1	26	77	20	1	no storms
5	85	7	3	no storms	16	71	9	2	no storms	27	76	5	2	no storms
6	84	9	2	no storms	17	70	6	1	no storms	28	75	6	1	no storms
7	80	5	1	no storms	18	73	5	2	no storms	29	75	4	0	no storms
8	77	4	1	no storms	19	73	12	3	no storms	30	76	3	1	no storms
9	72	3	1	no storms	20	76	8	2	minor, R1	10/31	75	3	0	no storms
10	71	4	3	no storms	21	77	10	3	no storms					
10/11	70	30	4	minor, G1	10/22	77	6	2	no storms					

Gx – Geomagnetic Storm Level Rx – Radio Blackouts Level Sx – Solar Radiation Storm Level

Full Color IRCA Letterhead

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

IRCA Slogans List (January 2017)

This completely revised Slogans List includes radio slogans from the US and Canada (over 4500). The 2017 IRCA Slogans List is posted on the IRCA website for all to download. The link is: http://www.ircaonline.org/slogans.htm

For those preferring a hard copy, one can be ordered from the IRCA.

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.

IRCA Mexican Log, 20th Edition (Winter 2015)

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, 4th 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.

IRCA TIS/HAR LIST (Winter 2016)

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 March 1 2016

The 2016 IRCA TIS/HAR LIST is posted on the IRCA website for all to download. The link is: http://www.ircaonline.org/TIS_2016.pdf.

For those preferring a hard copy, one can be ordered from the IRCA.

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.

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.

Prices: IRCA/NRC members - \$2.25 (US), \$3.00 (Canada) \$3.50 (México), \$4.50 (rest of the world). Non-IRCA members - add \$1.00.

IRCA Foreign Log

The IRCA has published nine volumes of the IRCA Foreign Log which are still available. Each volume contains the several hundred actual tips that were reported to the DXWW sections during an entire year, compiled and retyped in a book format. In addition, special features include articles on foreign DXing (volumes 6, 7 and 8), utility lists (volumes 7 and 8), shortwave parallels (volume 8) and BCB propagation (volumes 6, 7 and 8). The IRCA still has volumes 3, 4, 6, 7 and 8 of the IRCA Foreign Log available for \$2.50 each (overseas add \$3.00/book).

An Introduction to Broadcast Band DXing

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

IRCA Reprints

The IRCA maintains a large file of articles that have appeared in past issues of DX Monitor. These articles cover a wide variety of topics, including: antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. Price for the complete list is \$1.00.

Also from the IRCA. "IRCA REPRINTS ON CD"!!! 648 Reprints. The entire set, now on one CD. Categories include: Antennas, Domestic, Foreign, History, DX Lists, Receivers and Receiver Modifications, and Technical. Check out the table of contents at: http://ircaonline.org/2004ReprintList.htm.

Prices: IRCA/NRC members - \$10.00 (US), \$11.00 (Canada) \$11.50 (México), \$12.50 (rest of the world). Non-IRCA/NRC members - add \$2.00.

"DX Monitor" on DVD

IRCA's regular bulletin "DX Monitor" Volumes 1 through 50 in .pdf format on 2 DVDs. Re-live the days gone by and re-introduce yourself to the former members who helped make the IRCA great!! NOTE: You will NEED a DVD reader to open the .pdf files. These files were TOO LARGE to use regular CD's. Prices: IRCA/NRC members - \$15.00 (US), \$16.00 (Canada) \$16.50 (México), \$17.50 (rest of the world). Non-IRCA/NRC members - add \$2.00.

To order from the IRCA, send the correct amount (in US funds payable to Phil Bytheway) to: IRCA, 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.

Antenna Reference Manual Volume 3 (ARM3)

This manual is a compilation of numerous articles on the subjects of antennas, phasing, impedance matching and RF amplification for medium wave DXers. Some of the articles have been published in DX News between 1999 and 2004. Some articles were formerly available as reprints. 8 1/2" X 11" bound book format.

ARM3 Contents:

All Articles by Mark Connelly WA1ION unless noted BBL-1 Broadband Loop Antenna (Parts a & b)
Pennant Antenna with Remote Termination Control Flag Antenna Construction and Test Results

Three Loop Antenna Array with Electrically-Rotatable Nulling Phased Spaced Active Whips and Broadband Loops Medium Frequency Amplifier Circuits Compared

TMB-1 Tri-Mode Buffer Amplifier Box

Superphaser-2 Phasing Unit

DXP-3 DXpedition Phasing Unit

FCA-1 Feedline Coupling Adaptor New Termination Control Method for Flag, Pennant, and similar Antennas Fabricating Impedance Transformers for Receiving Antennas (John Bryant)

Broadband Receiving Antenna Matching Passive Broadband Phasing

Price: IRCA/NRC Member USA \$11.95, Non-Member USA \$16.95. Other countries write for quote sales@nrcdxas.org.

Order from NRC, PO Box 473251, Aurora CO 80047-3251 or www.nrcdxas.org. Colorado residents, please add 3.5% sales tax. 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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