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IN THIS ISSUE: CPC DX Tests Summary..2, Hot Stuff..3, Western DX Roundup..5, Central DX Roundup..7, Eastern DX Roundup..9, DX Worldwide West..10, Eastern DX Forum..12, Western DX Forum..13, Geomagnetic Indices.14

CLUB POSITIONS NOW AVAILABLE: CPC Chairman, "DX Techniques" editor, "Sports" editor, IRCA Almanac coordinator, "DX Monitor" Publisher, DX Worldwide East Editor. Contact IRCA President Phil Bytheway, 9705 Mary NW, Seattle WA 98117-2334.

IRCA MEXICAN LOG 5th EDITION: The IRCA is proud to announce the release of the 5th edition of its MEXICAN LOG. The IRCA MEXICAN LOG 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. In addition, stations that have changed frequency since 1996 are cross-referenced on the old frequency. 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 log has been completely updated from the 1996 edition and carefully cross-checked by IRCA members in Mexico and the US. This is an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional).

Prices: IRCA/NRC members - \$7.00 (US/Canada/Mexico/seamail), \$8.00 (rest of the Americas airmail), \$8.50 (Europe/Asia airmail), \$9.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices. Make checks out to: Phil Bytheway.

A DXers TECHNICAL GUIDE: Now in its 3rd edition published in 1998, this 155 page book answers questions on receiver and antenna theory (how to improve their performance), how audio filters and loop antennas can improve DX with hints on their construction, how to build a Beverage and phasing unit, and much more. Only \$10.00 for IRCA/NRC members, \$12.00 for non-members (overseas airmail add \$2.50). Order from the IRCA Bookstore 9705 Mary NW Seattle WA 98117-2334............

WELCOME TO IRCA'S "soft" DX MONITOR Vol 36 - No 2 September 10 1998 DXM dated September 19 1998

CPC Chairman (NRC)

Bill Hale - 6124 Roaring Springs Dr, N Richland Hills TX 76180-5552 phantom2@eaze.net

PLEASE NOTE: Even if you don't hear a test, be sure and drop a card, letter, or e-mail to the station personnel, thanking them for going to the trouble to run a test!

Monday, October 5, 1998 - WIBW-580, Topeka, KS 1:00-6:00 am ELT. (NRC)

Monday, October 19 1998 - WSGI-1100, Springfield, TN 1:00-6:00 am ELT. (NRC)

Monday, October 19, 1998 - KEYZ-660, Williston, ND in intervals from 1:05-6:00 am ELT. (NRC)

Monday, October 26, 1998 - KTGG-1540, Spring Arbor, MI 12:30-1:30 AM ELT (Alan Merriman)

Monday, November 2, 1998 - KLER-1300, Orofino, ID 0200 - 0215 ELT. (NRC)

(ELT = Eastern Listening Time, i.e. the local time in the Eastern time

Please remember, what's listed as being on, say, Monday *may* be what you think of as Sunday night!

DETAILS:

Monday, October 5, 1998 - WIBW-580, Topeka, KS will include code IDs within their normal on-the-hour regular IDs from 0100 to 0600 ELT. Their normal night pattern will be used (directed toward the southwest). Their regular format at this time is talk. Reception reports should be sent to:

Mr. Ed O'Donnell Operations Manager WIBW-AM P.O. Box 1818 Topeka, KS 66601-1818

(Arranged by Bill Hale for the NRC CPC.)

Monday, October 19, 1998 - WSGI-1100, Springfield, TN will conduct tests between 0100 and 0600 ELT. The test will be comprised of C&W music along with Morse Code IDs. This daytime-only station will be operating with 1000 watts non-directional. Reception reports may be sent to:

Mr. Bill Gray General Manager WSGI-AM P.O. Box 909 Springfield, TN 37172-0909

(Arranged by Bill Hale for the NRC CPC.)

Monday, October 19, 1998 - KEYZ-660, Williston, ND will conduct tests at various intervals from 0105 to 0130 and prior to the news at :00 from 0200 and 0600 ELT. The test will consist of 1000 Hz tones of about 30 seconds duration along with Morse Code IDs during the 0105 to 0130 period, commencing after ABC Network News and local news, and the code ID at the top of the hour preceding ABC News from 0200 to 0600 ELT. Their format is C&W music. KEYZ will be on their nighttime directional pattern sending 26,895 watts ERP toward 018 degrees True. Reception reports may be sent to:

Mr. Earl R. Gross, WDOAPE Chief Engineer KEYZ-AM 410 6th Street East Williston, ND 58801-5552

(Arranged by Bill Hale for the NRC CPC.)

Monday, November 2, 1998 - KLER-1300, Orofino, ID will conduct DX tests between 0200 and 0215 ELT. The test will be comprised of tones and Morse Code IDs. They will be using 5 kW non-directional. Reception reports (tapes preferred) may be sent to:

Mr. Jeff Jones Owner KLER-AM P.O. Box 32 Orofino, ID 83544-0032

(Arranged by Bill Hale for the NRC CPC.)

KTGG-1540 will conduct a CPC test Monday, October 26, 1998 between 12:30 and 1:30 AM Eastern Time. The test will be comprised of music, in the forms of marches, classical, and Christian contemporary, plus Morse code IDs. KTGG will be using 470 watts non-directional. During the test, phone calls will be accepted at 800-750-9723 . . . BUT, QSLs will only be issued following a written report. E-Mail reports may be sent to lmunn@admin.arbor.edu.

Reception reports may be sent to: Mr. Lewis Munn KTGG-AM Spring Arbor College 106 East Main Spring Arbor, MI 49283

This is the station . . . east of the Mississippi . . . issued a K call in error, but they elected to keep it. I had a nice chat with Mr. Munn about this.

Also, if you hear a test, PLEASE, PLEASE let me know, via e-mail or the the newsgroup! And, if you send a reception report to a station, please remember to include return postage with your report...
Lynn. (ircamember@geocities.com)

****	***	***	***	***	***	***	***	* * *	***	***	***	***	***	***	***	***	***	***	***	***	**
HOT	ST	JFF																			
****	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	***	**

Lee Freshwater is the new Chairman of the Board...

Lee J Freshwater 414 SE 3rd St, Ocala, FL 34474 FAX 352-732-7223 E-mail Lfreshwate@aol.com

The F.C.C. has started putting CALL LETTER changes in their computer

data base...We will include them here as time and space permits.

PREPARED ON 9/7/98

CALL SIGN CHANGES

THESE CHANGES ARE LISTED IN FREQUENCY ORDER.

NEW CALL	CITY AND STATE	FREQUENCY *	FORMER CALL
WNSR	BRENTWOOD, TN	560	WYOR
KKGJ		620	KKGM
WDJA	WEST PALM BEACH, FL	850	WEAT
KLYF	THOUSAND OAKS, CA	850	KAHS
WJBZ	KNOXVILLE, TN	850	WIOL
WGOL	RUSSELLVILLE, AL	920	WJRD
WAKV	OTSEGO, MI	980	WQXC
KTMS	SANTA BARBARA, CA	990	KQSB
KTUB	WICHITA FALLS, TX	990	KWFT
KFNX	CAVE CREEK, AZ	1000	KCCF
WXBH	COBLESKILL, NY	1190	WLAL
KLUV	DALLAS, TX	1190	кооо
WNSG	NASHVILLE, TN	1240	WKDA
WUGR	NICHOLASVILLE, KY	1250	WNVL
WEAE	PITTSBURGH, PA	1250	WTAE
WAZI	SUSSEX, WI	1370	WKSH
KZJZ	ST. LOUIS, MO	1380	KKWK
WTJK	SOUTH BELOIT, WI	1380	WBEL
KCLN	CLINTON, IA	1390	KLNT
KHOB	HOBBS, NM	1390	KUCU
KQOL	CASPER, WY	1400	KSPW
WIHM	TAYLORVILLE, IL	1410	WTIM
WNWZ	GRAND RAPIDS, MI	1410	WRCV
WHAN	ASHLAND, VA	1430	WPES
WGFY	CHARLOTTE, NC	1480	WTLT
KSMM	SHAKOPEE, MN	1530	KKCM
KHPN	LOVELAND, CO	1570	KLOV
WZUM	CARNEIGE, PA	1590	WPLW
KDAV	LUBBOCK, TX	1590	KLLL
KBJA	SANDY, UT	1640	NEW
WKSH	SUSSEX, WI	1640	WAZI
KBJD	DENVER, CO	1650	NEW
KDNZ	CEDAR FALLS, IA	1650	NEW
KBIV	EL PASO, TX	1650	NEW
KBJC	KANSAS CITY, KS	1660	NEW
WBHE	CHARLOTTE, NC	1660	NEW
KBJE	MONROE, LA	1680	NEW
WBHD	ADA, MI	1680	NEW

^{*} The F.C.C. does NOT list the frequency in their database. I have tried to suppliment this with information from my own database,, so look it over "carefully" before you change anything in yours.

.NOTE: In time for the new DX Season, we have completed the UPDATE of the database AM Logbook.....See it at:

http://members.aol.com/bcblogbook/main.htm

OR, log on at:

RADIOUSA.ORG

Western DX Roundup

Editor: Nancy Johnson

Address: 265 Waterton Way, Billings, MT 59102-7755 Internet: Nancy_Johnson@prodigy.com

WDXR Deadlines: Fridays. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59804 lbg@selway.umt.edu Hammarlund HQ-150, Sanserino air-core box loop & KIWA loop
- (DL) Doug Lamerson-Honolulu, HI lamersod@ewc.hawaii.edu Superadio II
- (PM) Patrick Martin-PO Box 843-Seaside, OR 97138-0843 mwdxer@webtv.net Drake R8, 900' Beverage, 1500' E Beverage, terminated 200' SW wire
- (PT) Pete Taylor-6002 Bayview Dr. NE-Tacoma, WA 98422-1227 pvtaytac@brigadoon.com Sony ICF-2010 with Palomar loop
- (RT) Rich Toebe-2324 Jerilynn Drive-Concord, CA 94519 Delco car radio in '97 Pontiac
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118 rjw@webtv.net GE Superadio II, GE long-range portable, Select-Antenna, Hammarlund HQ-180A

OF SPECIAL INTEREST

- 700 KWLW UT, N. Salt Lake City ex-KFAM in at 0757 9/2 with CKRD nulled. Man ID'd for KWLW & KODJ (FM) "Oldies 94.1" during religious program. (LG-MT)
- 850 ?KLYF? CA, Thousand Oaks 8/31 0945 poor-fair after KOA fadeout with "Sports 1150, KXTA" ID's // 1150 Los Angeles still, FCC database shows them as KLYF and shows no listing for KANS Tootative overkars report sent (PW-CA)
- KAHS. Tentative ex-KAHS, report sent. (RW-CA)

 990 KTMS CA, 8/31 0630 good in KATD null over/under XECL with ad for
 Harbor Restaurant of Santa Barbara, ID "AM 990 is now
 KTMS," several other local spots. Call change, ex-KQSB, I
 think this is the 10th call change I've logged on this
 station, a new record for me! (RW-CA)
- 1470 KOME CA, Sacramento 8/24 0700 good on top with "Poor Little Fool," quick ID at top of hour "KOME, Sacramento, 1470." Funny to hear San Jose calls in Sacramento! Ex-KQPT. (RW-CA)

 +8/28 2000 surprised me with call change, ex-KQPT. Still
 - +8/28 2000 surprised me with call change, ex-KQPT. Still running oldies but more R&B and Motown in the mix; new slogans are "Low Rider Oldies for Sacramento" and "14-70 The Cruiser." (RT-CA)
- 1570 KHPN CO, ex-KLOV 8/21 2305 ended local weather and ID'd as "KHPN, the Giant of the Front Range." No way it was running listed 18 watts. QRM from CKTA and another Canadian, probably CKEG. New. (LG-MT)
- 1640 ?WKSH? WI, Sussex 9/3 0701 religious station mixing with KDIA with female announcer, then man with mention of "The Bible," weather at 0705 (mostly cloudy, lows mid 50's which matches the weather for Milwaukee), lost under KDIA at 0710. Signal was rough at best, but I did get some on cassette, so going to send a tentative report. If this is

- WKSH, as I think it was, I now will have all 14 X-banders. (PM-OR)
- WKSH +Now seems to be a regular at s/on. This time logged better at 0700 9/5 with s/on by man, mentioned call letters several times in KDIA QRM (heavy), then at 0701 a woman announcer, then the same woman at 0703 with weather. (PM-OR)

- 790 TIS CA, Richmond 8/28 1200 no longer seems to be running programming like a public station, only heard with NOAA weather radio. // 1480 KRHT and VHF. (RT-CA)
- weather radio, // 1480 KRHT and VHF. (RT-CA)
 910 KNEW CA, Oakland 8/31 0400 noted with AdCon // K101 San
 Francisco, ex-country. Dual ID's for KNEW and K101 at top
 of the hour. (RW-CA)
- 1330 (KWKW) CA, Pasadena 8/24 0610 open carrier, unID news station in weak. (RW-CA)
- 1450 KEZJ ID, Twin Falls weak but on top 8/23 0800 in Spanish, then with multiple ID's in English for 6 CA FM stations and 3 on AM; KEZJ, KBSU-730-ID and KCPX-1600-UT. I assume all were in parallel. New. (LG-MT)
- 1470 KEZZ CO, Estes Park ex-KRKI weak but on top at 2230 9/1 with NOS music and ID "Playing easy memories from Estes Park, 1470 KEZ." (LG-MT)
 - KKTY WY, Douglas 9/2 2300 weak with oldies (new format) and rapid-fire legal ID. Also assumed the one with CO Rockies baseball at 2235 9/1. It's the only affiliate, per NRC's DX News. New. (LG-MT)
- 1480 KRHT CA, concord the past couple of weeks this seems to be a lot louder than I've been used to hearing. The range seems to be a bit improved too, wonder if they upped their power somewhat? Still NOAA weather // 162 MHz, gives quickie ID a few minutes before the hour (it varies). Nighttime, it disappears into the jumble but it is on. (RT-CA)
- 1490 ?KRTK? ID, Chubbock 8/24 0640 tentative with David Essel talk show, ad for herbal nutritional supplements. Checked the Essel website, only says "260 affiliates on network" and Westwood One's website had no info either. Format seemed similar to what I heard last week. Will probably try to call station myself. (RW-CA)
- 1660 KXOL UT, Brigham City noted off 8/28 0015, back at tune-in 24 hours later but not as strong as it has been in the past. I still wonder if they were running 10kw nights when they announced they were testing but are now 1kw on RS.

 (PT-WA)
- 1690 KAYK CO, Arvada 8/28 0000 fair with inserted local ID by same kid doing the program (no apparent reference to 1550) but noted off a half hour later. What is this, X-band drop-out night? (PT-WA)
- 1700 KBGG IA, Des Moines 8/23 0059:40 weak with isolated ID. On 8/28, the Miami Spanish station was even with it at 0020. (PT-WA)

HELP WITH UNIDS

1400 KRSC in Othello, WA was probably my unID Spanish-speaker 6/9 at 0900, 7/20 at 2253, and 7/25 at 0900 looping E-W. I heard it in Spanish while driving through the area 8/23 at 1632 with commercial for business in nearby Moses Lake, and 8/26 at 2000 with legal ID. Slogan was "Radio 14." (LG-MT)

UNIDS

- 1330 8/24 0613 unID weak with UPI world news through KWKW open carrier, looping SE, faded out. Checked UPI's website, but also couldn't find any station info! (RW-CA)
- 1490 8/28 0800 weak station seemed to ID as CKRR with city that sounded like Bryce. (LG-MT)

1660 8/31 oldies format with ABC news noted at 0305, followed by "weather for northern Utah" including the pollen count. Lots of local spots and apparently live DJ giving 800 number (800-659-1???) to vote for favorite tunes. Several partial ID's including "Broadcasting from the top of Utah." Assume this to be the Brigham City CP mentioned in 3/98 DXM??? Fair to good on a good east night - just poorly timed fades. Anyone got the call letters/power/sign on date? (DL-HI) (Sounds like KXOL, Brigham City to me. -- NJ) **********

Thanks to our WDXR reporters this issue! Hopefully we will hear from more of you soon. Remember to enter the IRCA contest for a fun challenge for the coming DX season. This contest will make you think twice about what stations to hear and report. Hope that everyone had a good time in Missoula at the convention. Congratulations to Nick Hall-Patch for winning the Ric Heald Award, and my husband John for winning

Central DX Roundup

Editor: John C. Johnson

Address: 265 Waterton Way, Billings, MT 59102-7755 Internet: John Johnson@prodigy.net

Deadline: Fridays. Please report all times as Eastern. Keep tips to less than a month old.

RIDING GAIN

[LB-MO] Louis Buehler, Winfield, Missouri ICF-2010 and Quantum loop.

Eric Bueneman, NOUIH, Hazelwood, Missouri. EricB631@juno GE Superadio III, National NC-60 Special. Worcester SM-2 [EB-MO] EricB631@juno.com

[TMJ-IL] Tom Jasinski, Shorewood, Illinois. colti@ccmail.ceco.com Drake R8A, Quantum loop.

[TN-WI] Tim Noonan, Madison, Wisconsin. Dxing@webtv.net Kenwood R-1000, "Radio West" loop.

SPECIAL INTEREST

KS, Kansas City. Change of city license from Topeka, KS. 8-1250 WREN 24 fair to poor w/WEMP. 0300 noted with "WREN Kansas City, Kansas" legal ID and Urban Gospel music. [EB-MO]

IL, South Beloit. EX-WBEL. 9-4, a daytime regular. 1630 1380 WTJK noted with new sports format, slogan "Sports Radio 13-80 the Jock." [TN-WI]

DOWN THE DIAL

WTPR TN, Paris. 8-24. 2240 with oldies, "Great Oldies on the 710 radio. WTPR, oldies 101-5 and AM 7-10." Are they no longer daytime only? [LB-MO]

WI, Milwaukee. 8-19 fair to poor w/WARN, KYST in WGNU null. 920 WOKY 0608 noted with Westwood One Adult Standards format. 0618

with "AM 9-20 WOKY" ID's, local spots. [EB-MO] WI, Milwaukee. 8-24 good to fair w/WREN. 0258 noted with 1250 WEMP new format, Contemporary Christian music. 0300 legal ID "Same call, brand new meaning. AM 12-50 WEMP Milwaukee." Was Westwood One Oldies. [EB-MO]

1280 WMCP TN, Columbia. 8-20 weak signal, fade up and down on top of

- pile. 0805 with farm report. "That's a look at local news from the WMCP news room." [LB-MO]
- 1380 WMJR KY, Winchester. 8-24 fair to poor through KKWK. 0230 noted with "Magic 13-80 WMJR" ID's. '70s oldies, weather forecast for metro Lexington. First DX heard on the NC-60 Special. My 10th on 1380. [EB-MO]
 - WPLB MI, Greenville. 9-4 briefly good. 2044 with weather, local spots, mention of the "WPLB Listener Line." [TN-WI]
- 1410 KKLO KS, Leavenworth. 8-4 weak signal, lots of static, fades.
 0810 with religious music, promo for "Duke and the Doctor"
 program 5 to 2 p.m. daily. ID, spot for Christian Book
 Stores in Olatha and Topeka. 8-5 at 0758 caught full sign
 on. [LB-MO]
- 1490 KDMO MO, Carthage. 8-23 weak signal up out of pile. 0659 with "KDMO weather" then back down in the mess. I had been parked on 1490 for 90 minutes trying to dig something out of the pile when KDMO popped up. [LB-MO]
- 1560 WSQR IL, Sycamore. 8-19 lots of static, WPAD. 0815 with "WSQR the one source for local news, also your number one source for local sports." Then "WSQR's own Harvey Watch with sports." [LB-MO]
- 1600 KCRG IA, Cedar Rapids. 8-19 weak signal buried u/KATZ. 0729 with TC, weather, ID "KCRG news radio 1600 Cedar Rapids." News followed. [LB-MO]
 - WCGO IL, Chicago Heights. 8-19 fair to poor in KATZ null. 0543 noted with ABC Adult Standards format. "The Good Music Station, WCGO. Unforgettable 1600." ID, local spots. [EB-MO]
- 1660 KXOL UT, Brigham City. 8-17 poor signal, lots of static, fade in and out. 2255 with rock oldies. ID "Your radio is on the equipment testing machine. XOL, the Sweet 1600." Into an Internal oldies [IR-MO]
- Isley Brothers oldies. [LB-MO]

 1690 KQXI CO, Arvada. TENTATIVE. 8-25 poor signal, very fluttery with static crashes and interference from presumed WMDM.

 0450 with Radio Disney type music. Signal fell apart at top of hour when I might have heard an ID. [LB-MO]
 - WMDM MD, Lexington Park. 8-12 weak signal, lots of static, moderate fades. 2305 with weather report, ID, "...talk AM 16-90 WMDM Lexington Park." [LB-MO] +8-19 fair to poor w/KAYK, splash from KBGG-1700. 0511 noted with Art Bell and network spots. [EB-MO] +9-4 good, finally strong enough to ID! 2200 with PSA's and ID out of Bruce Williams into ABC News. [TN-WI]
- 1700 KBGG IA, Des Moines. 8-12 fair signal, lots of static, slight interference from an unID. 2155 with "Dateline Washington" "Radio America News" programs. 2200 ID "TWA the official airline of Des Moines Business News Network. The Big 1700, KBGG Des Moines." News. [LB-MO]

unIDS

1630 unID 8-21 unID with weak signal under local RR TIS. 2030 with rock music. Mentioned a "WR.." call sign and mentioned commercial free. 8-23 heard again with non-stop music at 2245. No ID on the hours. Is this WRDW? Any ideas? [TMJ-IL]

25 YEARS AGO

September 22, 1973 issue of IRCA's "DX Monitor" ... Tom Sundstrom of Willigboro, NJ told about his leg in a cast due to torn ligaments ... Budd Bailey of Williamsville, NY told about the DX get-together at Jeff Hodge's ... Dave Leach of Lemoyne, PA sent in his first forum. He said he was 21 and a history major at Elizabethtown College ... C. M. "Stan" Stanbury II of Crystal Beach, ON continued comments on R. Swan with mentions of Watergate hearings.

Reading is to the Mind, what exercise is to the Body. The new DX season is in full swing! The new contest is quite a brain teaser this year. Makes you plan ahead. 73, John.

Eastern DX Roundup

Editor: Lee Freshwater

Address: 414 SE 3rd St., Ocala, FL 34471 In

Internet: LFreshwate@aol.com

No column last issue, due to NO reporters...Come on gang, the DX season HAS started..Get your tips to LEEFRESH@BROADCAST.NET or 352-732-7223

STARS OF THE WEEK

(MH-NC) Mike Hardester 3118 Gateway Ct., Jacksonville, NC 28546-6973 R-70 w/22" Radio West Loop VIA E-MAIL

LOGGINGS

		Dodatilop								
Brief Hurricane Bonnie Report of Jacksonville, NC, stations:										
910	WSTK	On 8/26 daytime (not hrd in evening) and 8/27 with some								
		local news.but mostly random call in tlk and music.								
1240	WJNC	On/off 8/26 and 8/27 w/most reliable news of the local								
		area (just as they aired during Hurricanes Bertha and								
		Fran in 1996), but w/recurring xmtr problems. Running								
		"low power" most of 8/26 per on-air announcement.Only								
		area source (AM/FM/TV-CH 12 in New Bern) keeping								
		residents informed.								
1290	WCJV	Off afternoon of 8/26, and noted back on air 8/27 PM.								
1580	WCTJ	As WCJV, off 8/26 PM and back on afternoon of 8/27.								
		WI, Madison possibly the UNID hrd at 0500 on 8/29 w/the								
1670	WIDI	follow ID by a man: "(call letters) 16-70 Madison and								
		(call letters) 14-80," and into news. Are they still								
		(Call recters) 14-00, and into news, are they seem								
		simulcasting? I had the call letters, but not good								
		enough to ID. Since I was driving to work, no tape to								
		re-check. Fair level w/presumed WNML (normal "resident"								
		of this frequency) sports program. Would be State								
		#49will bear watching this upcoming season. Now,								
		where is VT?! (Mike Hardester, NC)								
***	*****	***********								

SPECIAL INTEREST REPORTERS FOR VOLUME 35 !!!

TIPS		ISSUES		TIPS	I	SSUES	
71	*	8	BILL HARMS	11		2	BILL TOWNESHEND
64		10	ERNEST MYER	10		1	MIKE SANBURN
63		12	MIKE BROOKER	7		3	R. C. WATTS
54	*		TIM HALL	7		2	ERIC BUENEMAN
43		16	your editor	7		1	KARL JETER
34		6	MIKE HARDESTER	5	*	1	NIGEL PIMBLETT
25		10	CHARLES BERNTH	3		2	HERB NEWBERRY
21		4	KARL ZUK	3	*	1	PAT WOOD
21		3	RICK EVANS	1	*	1	JIM JENKINS
14		2	PAT WOOD	1	*	1	GREG MYERS
13		2	WILLIAM WYLLIE	1		1	JOHN REIGER
1.3		4	RICH BOEHME	1	*	1	AL QUAGLIERI
12		5	J. D STEPHENS	1	*	1	JERRY REDDING

LARRY FUSSELL 1 * 1 GARY JACKSON LYNN HOLLERMAN GARY LARSON 11

TOTALS VOLUME 35 - 531 TIPS 30 REPORTERS *=NEW REPORTERS FOR VOL 35

CONGRATULATIONS TO BILL HARMS FOR BEING THE TOP REPORTER LAST VOLUME AND A SPECIAL THANKS TO DALE PARK, WHO SENT IN 78 "PROGRAMMING" TIPS FOR THE LAST VOLUME ***************

JUST A NOTE: VOLUME 34 HAD 939 TIPS AND 31 REPORTERS AND VOLUME 33 HAD 1173 TIPS AND 34 REPORTERS..LOOKS LIKE THE NUMBERS ARE GOING DOWN......

Thanks to Mike, we had a column this time around. Been busy the past month building a new station in Gainesville... Wow, 18 hour days have really bitten into my free time. Things should be better after a mid September s/on. Weekly issues are almost here..Let's get ready for a new DX season.....C U next time......fresh ******************

DX Worldwide West

Editor: Pat Martin

Address: PO Box 843, Seaside, OR 97138 Internet: mwdxer@webtv.net

DX the morning on Sept 3 was FANTASTIC! Australians & New Zealands all over the dial. One of the best DU openings I have had in many years. Maybe the Sunspots going up is enhansing DUs again. So away we go.

- MC AUSTRALIA, W. Kempsey- very good with some talk show and an ID "5-31 2MC" at 1345 9/3 (PM-OR)
- 1XPI NEW ZEALAND, Auckland- very good at 1230 9/3 with usual 531 native talk (Samoan presumed). (PM-OR)
- 540
- 4QL AUSTRALIA, Longreach goof at 1400 w/ABC News 9/3 (PM-OR) 2AP WESTERN SAMOA, Apia good with Samoan talk u/o domestics at 0801 9/3. Best hrd in many months. (PM-OR) 540
- 549 2CR AUSTRALIA, Orange, fair in KMVI splat w/ABC news at 1402 9/3
- 7BU AUSTRALIA, Burnie Tasmania, fair in splash with woman saying 558 "7BU. This has been fairly reg. of late in the mornings at 1340 9/3 (PM-OR)
- 567 2YA NEW ZEALAND, Wellington, good w/NX at 1300 9/3 (PM-OR)
- 2RN AUSTRALIA, Sydney good w/concert type mx at 1360 9/3 (PM-OR) 576
- SOUTHERN STAR???, NEW ZEALAND, maybe the station mixing w/2RN w/soft Christian mx at 1355 9/3 (PM-OR)
- 585 2WEB AUSTRALIA, Bourke, good on top of presumed 7RN (sounded // to 576), w/woman ancr mentioning "The Outback, 2WEB" at 1342 9/3 (PM-OR)
- 594 3WV AUSTRALIA, Horsham good w/ABC Nx at 1300 9/3 (PM-OR)
- 2RN/2CH AUSTRALIA, Nowra/ Charleville. Two mix here at 1410 9/3. 603 Was trying to get details on 2CH, but too weak u/2RN. (PM-OR)
- 612 4QR AUSTRALIA, Brisbane very good w/ ABC Nx noted at 1302 9/3 (PM-OR)
- 621
- 3RN AUSTRALIA, Melbourne //576 at 1334 9/3 (PM-OR)
 4QN AUSTRALIA, Townsville fair in jumble at 1403 9/3 ABC Nx (PM-630 OR)
- 639 2CS AUSTRALIA, Coffs Harbour, fair w/ mix with ABC man ancr mentioning contest and tagg "on 2CS" at 1348 9/3 (PM-OR) 2NU AUSTRALIA, Tamworth ABC Nx at 1304 9/3 (PM-OR)
- 648
- 657 2CY AUSTRALIA, Byrock ABC Nx at 1304 9/3 (PM-OR)

- NEW CALEDONIA, Noumea good w/Island mx and man in FF, some 666 RFO FF Pops at 1325 9/3. This one seems better than they used to be.
- 2CO AUSTRALIA, Corowa ABC Nx at 1304 9/3 in passing (PM-OR) 675
- 2KP AUSTRALIA, Kempsey ABC Nx at 1304 9/3 in passing (PM-OR) 684
- RADIO SPORT- NEW ZEALAND, Dunedin good with Sports news from 540-693 Florida. If anyone hears the overnight prog on one of the many Radio Sport stations, don't be surprised as they now run 540-Florida Sports net. Radio Sport is partly owned by Clear Channel-US. Hrd at 1335 9/3 (PM-OR)
- 693t 3EE AUSTRALIA, Melbourne, station playing pops from the 40s and 50s, woman ancr seemed to say "Magic 693", but hard to tell because of QRM at 1357 9/3. I may try a tentative taped report. (PM-OR)
- 693r 4KQ AUSTRALIA, Brisbane maybe the one with Aussie accent w/Nx at 1400 9/3. Some station had time pips on the hour, Radio Sport ORM. (PM-OR)
- 2BL AUSTRALIA, Sydney "Like it was across the street". Verv 702 good. Could even hear the transmitter hum at times , way over Radio Pacific-NZ .Heard w/ ABC list of programs coming up at 1259 9/3 (PM-OR)
- AUSTRALIA, Hobart or St. George, maybe both if // 702 at 711 7NT/4QW 1259.30 9/3. (PM-OR)
- 4AT/4YZ NEW ZEALAND & AUSTRALIA mix here at 1234 9/3 (PM-OR) 720
- RADIO SPORT/5RN AUSTRALIA & NZ here at 1340 9/3 (PM-OR) 729
- TAHITI, Papeate good w/man in FF at 1415 9/3. (PM-OR) 738 RFO
- AUSTRALIA, Toowoomba good //774 w/ABC Nx at 1304 9/3 (PM-OR) 747 40S
- NEW ZEALAND, Auckland good w/nx at 1303 9/3 (PM-OR) 756 1YA
- AUSTRALIA, Bega good with spots and "2BE" ID by woman at 2EC 765 1407 9/3 (PM-OR)
- 3LO AUSTRALIA, Melbourne good with ABC at 1340 9/3 (PM-OR) 774 UNID Station here sounded like a ABC, but hard to tell in 790 783 splash aty 1356 9/3 (PM-OR)
- 4QN AUSTRALIA, Brisbane good all morning 9/3. (PM-OR) 792
- 2RF AUSTRALIA, Gosford. God with man in Italiam at 1411 9/3 (PM-801 OR)
- 2BA AUSTRALIA, Bega fair u/KGO w/discussion at 1320 9/3 (PM-OR) 810
- AUSTRALIA, Glen Innes good w/ABC Nx at 1301 9/3 (PM-OR) 819 2GL
- AUSTRALIA, Sale good w/ talk //828 1301 9/3 (PM-OR) 828 3GI AUSTRALIA, Rockhamton, with bits of ABC prog at 1302 9/3,
- 837 4RK KSWB-840 splash. (PM-OR)
- 846 UNID AUSTRALIA? something in the KSWB splash at 1303 9/3 (PM-OR) 855 4QB / 4QO AUSTRALIA, fair with talk // 828 1309 9/3 (PM-OR) 864t 7RPH AUSTRALIA, Hobart. This is by far the best of the RPH's now that they moved off the X Band. Noted with story being read by man at 1321 9/3 (PM-OR)
- 2GB AUSTRALIA, Sydney Good with ancr saying "2GB" at 1325 9/3 873 (PM-OR)
- UNID in splash at 1337 9/3. Prob. 4BH. (PM-OR) 882
- 5AN AUSTRALIA, Adelaide, very strong over Fiji? at 1333 9/3. 891 (PM-OR)
- UNID station here in EE at 1335 9/3. Weak, too much splash to 909 tell much (PM-OR)
- UNID AUSTRALIA, Aussie accent in splash at 1414 9/3. Couldn't 918 make much out (PM-OR)
- UNID station here in EE, but couldn't tell much at 1436 9/3 (PM-927
- 4PB AUSTRALIA, Brisbane, good with discussion type prm at 1320 936
- 9/3 (PM-OR) UNID AUSTRALIA, station here in splash at 1342 9/3 (PM-OR). 945
- AUSTRALIA, Sydney. Maybe 2UE with talk at 1406 9/3 954 2UE(?)
- (PM-OR) UNID AUSTRALIA, station here with disc. at 1425 9/3, no ID 963 (PM-OR)
- UNID here w/pop mx at 1424 9/3 (PM-OR) 972
- UNID here w/pops 1425 9/3 (PM-OR) 981
- 4TAB AUSTRALIA, Brisbane at 1333 9/3 with Sports talk, racing 1008 and names of horses at 1349 9/3 (PM-OR)
- 2KY AUSTRALIA, Sydney good with man ment calls "2KY" at 1346 9/3 1017

- 1026 4MK AUSTRALIA, Mackay. Very good with pops and man saying 1026 4MK at 1351 9/3 (PM-OR)
- 1035 2ZB NEW ZEALAND, Wellington, w/ man ment "Z-B" at 1302 9/3 (PM-OR)
- 1062t 5RN AUSTRALIA, Renmark. poss. the station with "Your ABC station" into net nx after fanfare at 1330 UTC 9/3 (PM-OR)
- 1071 3CV AUSTRALIA, Maryborough, good w/wx at 1307 9/3 and woman ancr "3CV" in slop. (PM-OR)
- 1278t 3AW AUSTRALIA, Melbourne presume the talk show on alcohol and kids at 1334 9/3 (PM-OR)

Drake R8, EWE(U) antenna, Ground system.

Eastern DX Forum

Editor: Richard C. Evans

237 Laurel Meadows Drive, West Columbia, SC 29169-2312 Internet: REvans5435@aol.com

R. C. Watts, 4109 Graf Drive, Louisville, Kentucky 40220-3016 We had a mystery test on 530 kHz for two or three weeks -- WNPQ995. No other ID so I thought it might be a new HAR or maybe a State Fair TIS. Had not heard the Convention Bureau TIS for some time and this 'new' one was really getting out. Turned out to be the 'old' one when they began a better ID. I heard (on shortwave) someone from the British Radio Authority explaining their 'Restricted Service License' Low power operation for a limited time period. Radio Caroline, Radio London and others have been broadcasting with RSLs for events, during holidays and the like for awhile. Perhaps we need something of the sort in this country too. I'm sure the NBA would hate it!! Had a letter from the Convention & Visitors Bureau in Paducah, KY relative to their WNMU238 on 1610 kHz. The station is located on the Paducah Community College campus at I-24 Exit 7. Was through Bedford, IN not long ago and listened for the listed NOQ212, 530 kHz, of the Hoosier National Forest. No go, so it may not exist. I wish one club or the other would take on an update. May not be a real demand for it though. QSLs from WMDM-1690 and WKSH-1640. Have heard WTDY-1670 KBGG-1700. Never did get anything from WCMQ or WNML. Col. DX sez keep the faith!

Rick Evans, 237 Laurel Meadows Drive, West Columbia, South Carolina 29169-2312

A couple of quick notes: I was up in Michigan the end of July for a reunion of people I had worked with a company which shut down in 1978. It was my third reunion. While up there, I started to do a bandscan on my trip from Kalamzoo to Grand Rapids, but never got past the second station I heard. It was the Otsego, Michigan station on 980 (I don't have the calls handy) which had a fantastic sound to it. It was along the old MYL format, but I don't think it was satellite. Otsego is a small town of probably no more than 5000, but it definitely covers Kalamazoo and I heard it all the way to Grand Rapids so I think it probabl; y also covers Holland and perhaps up to Muskegon. That could give it a coverage area of close to a million people. Next time I am there, I will be listening to it again. Second note: I am still out there looking for work but some promising leads. Could be a couple of weeks, but one of them is talking about Nov or Dec. Haven't been listening here, and I haven't even bothered to plug in the radio which I know I need to do. Next deadline here is 9/19 unless I heard different from Ralph. 73.

Western DX Forum

Editor: Reid Wheeler

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Mike Sanburn, PO Box 1256, Bellflower CA 90707-1256

Greetings from the 98 IRCA Convention in Missoula MT. Flying into town from the south I got a good view of 2 FM towers on the mountain top [KMSO and KZOQ]. The 3 towers of KCLY-930 are very visible from the airport. KGRZ-1450 has an environmentally friendly tower [painted green] next to a river just off Reserve Street. It is small enough that it doesn't require lights. The Chief Engineer described it as a "stealth" tower. KGVO-1290 had a tower site southwest of our location past the Bitterroot River. The KYLT-1340 single stick is up in the hills outside of the downtown area not far from the large letter 'M'. I was able to photograph much of this. On Friday afternoon our station tour was at the studios of KERZ + KGGL-FM. They had recently acquired KYLT + KZOQ-FM and will soon be adding a fifth station and shuffling some studio and production rooms around. We managed to get stickers and other printed matter before heading back. I was out visiting as many dining establishments as I could squeeze into a few days

Gary Jackson, 7735 Center Parkway, Sacramento CA 95823 [8/25] The SWL bulletin ASWLC has ceased to exist. One of their DX'ers and a close friend of mine, Gerald Arrington of Selma CA died last week. Witht the ASWLC gone, no one will know Gerald is gone. A DX'er for 50 years, he will be missed. I am writing this so people will know of his passing. So long old friend - I will miss our visits and Dxing together. 73's Gary

Larry Godwin, 2390 Clydes Dale Lane, Missoula, Montana 59804 (E-Mail to lbg@selway.umt.edu)
[9/4] Greetings! The 1998 convention is history. Where will it be in '99? In August I resigned as Chairman of the IRCA Board for health reasons, but I'll continue to work as a Board member another year until my term expires. Conditions are improving here although I haven't heard many new ones. My heard total from Missoula stands at 991. It's too bad CBJ-1580 is moving to FM. It's the easiest PQ for me to hear. I hope everyone has a stellar season. 73, Larry

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The IRCA maintains a large file of articles which 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. For a list of reprints, send \$1.00 to:

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GEO INDICES

GEO - Geomagnetic activity

maf - major flare

phil bytheway - Seattle WA - philip_bytheway@mukilteo.hac.com Tabulated from WWV at -0518 GMT nightly

Geomagnetic Summary August 28 1998 through September 10 1998

pca - polar cap absorption

- Solar Activity

	mas - mas mis - mas				spe - satellite pro	oton event
Date	FLUX	A	ĸ	SA	GEO	OTHER
8/28	139	22	4	low	unsettled-mis	spe 2355
29	147	15	3	low	quiet-active	
30	163	14	3	moderate	quiet-active	
8/31	179	17	3	moderate	quiet-active	
9/1	177	15	2	moderate	quiet-active	-
2	163	8	2	moderate	quiet-unsettled	-
3	163	8	1	moderate	quiet-unsettled	
4	155	6	0	low	quiet	-

quiet

quiet

quiet-active

quiet-unsettled

If you note any AM changes (call, format, slogan, etc), please send them to the NRC Log coordinator (Wayne Heinen) @ nrclog@aol.com

VIIN KMVI-AM/FI

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low

low

low

moderate





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