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Publisher's Notes

The ballot for the **TVA and RHA Awards** accompanies this issue. Those who get both the SDXM and HDXM only get the electronic version, e-mailed separately... Memorial Day weekend marks the traditional beginning of summer, and that means only one thing for DXers — conventions and get-togethers! We have three conventions listed in this issue, for IRCA, NRC, and WTFDA, a get-together in Bellflower, CA, and one last call for... -- *RT*

A Get-together in the City By The Bay

Don Kaskey is calling all DXers to **San Francisco** on Saturday, June 1, 2002 from "noon to 6pm or whenever"; he's hosting a Get-together at the *MIRALOMA COMMUNITY CHURCH*----Teresita & Arroyo---San Francisco CA. For more details, contact Don by mail at 654 35th Avenue San Francisco CA 94121-2710, phone (415) 668-5909, or e-mail him at kaskeyfamily@yahoo.com.

Southern California Get-together

On July 20th 2002 at 6 pm there will be a casual allradio-club get-together at the home of IRCA member **Steve Jarvis** (KG6GJM) at 9143 Belmont Street in

Bellflower, California. The GTG includes backyard BBQ and DX and other activities... Bring snacks if you can. If you are planning on attending, contact Steve at <u>stejarv@aol.com</u>, and/or Mike Sanburn at <u>mikesanburn@hotmail.com</u>. Hope to see everybody there!!!

2002 IRCA Seattle Convention – Tukwila, WA August 16-18



The 2002 IRCA Convention will be held near Seattle WA on August 16-18th 2002. **Bruce Portzer** and **Phil Bytheway** will be your hosts. The site is the *"Towne and Country Suites"*, pictured below, at 14800 Interurban Ave S, Tukwila WA 98168. Reservations at 1-800 545-2323 (please mention IRCA discount). Their web site is <u>www.towneandcountrysuites.com</u>. Room rates: \$69/night (single), \$83/night (double-triple). Registration will be

\$30. Order form is separate.

Phil Bytheway, 9705 Mary Ave NW, Seattle WA 98117-2334 will handle reservations (checks made out to Phil Bytheway). Ship auction items to: Bruce Portzer, 6546 19th Ave NE, Seattle WA 98115. If you have any questions/etc, contact Phil Bytheway (email <u>phil tekno@yahoo.com</u>). More details as they happen. We look forward to seeing you here.



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NRC Convention Labor Day Weekend in Lima, OH



Fred Vobbe is hosting this year's *National Radio Club* convention in Lima, Ohio. The convention starts Friday, August 30th with registration and activities starting at 12 noon, and runs until Monday, September 2nd at 12 noon.

Cost of the convention is \$40.00 per member, with a spouse or significant other at \$20.00. Both must register at the same time to take advantage of this special rate. The registration covers all refreshments, snacks, and beverage for your stay. A special Kewpee Hamburger's dinner will be provided on Friday night. The Convention Banquet will take place

Saturday night. If you have any questions or wish to register for the convention, contact Fred. His address is 706 Mackenzie Drive, Lima Ohio 45805-1835. You can contact him by telephone at 419-228-6223. The FAX number is 419-221-1609. E-mail him at <u>fredv@nrcdxas.org</u>. Auction goodies should be sent to Fred as well. Please... no junk or non-working items. New items donated will receive an acknowledgement letter of donation for tax purposes.



To book your hotel room, call the Hampton

Inn direct at 419-225-8300. The Hampton Inn is located at 1933 Roschman Avenue, off the intersection of I-75 and SR117/309. Be sure you mention "Code N.R.C." to get the special room rate of \$69.00 per night, plus 12% room tax. Rooms are single, double, queen, and king size, and there is no limit on the number of people in a room. Hampton Inn guests receive many discounts and specials. Hampton guests get a free Continental Breakfast every morning starting at 6 am to 9 am. Guests also get 10% off any meal at Ralphie's Sports Bar or at Texas Roadhouse Steakhouse.

WNRC will be on the air this year, and Fred is also negotiating with a local provider to webcast the entire convention, including the times when people are jocking on the air, the seminars, business meetings, auction, and whatever else happens. More details, and an online registration form, can be found at http://www.nrcdxas.org/convention/02nrccon/.

NRC 2002 Convention Registration Form

Name:			_
Address:			
City:			
E-mail	Phone		
Name and address, as you would like it	t on your convention b	adge & information	
Name:	Location:		
Spouse's Name & address, as they woul	d like it on Convention	n Badge & information	
Name:	Location:		
Convention registration payment:			
() – Single Registration: \$40	() – Member + Sp	ouse Registration: \$60	
1 Make sure check is payable to the N	ATIONAL RADIO CU	IB Do not sond cash	

 Make sure check is payable to the NATIONAL RADIO CLUB. Do not send cash.
Mail check or money order to Frederick R. Vobbe, 706 Mackenzie Dr., Lima OH 45805-1835. If you want a guarantee that funds have been received, please mail using a USPS Tracking Slip. Please have your payment in by August 15 if you are paying by mail.
Should you need to cancel, please notify your convention host as soon as possible.

WTFDA 2002 - Oklahoma City, July 26-28

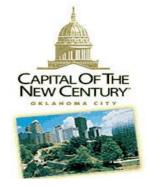


Time to make your reservation for this year's convention at the Hampton Inn, I-40/Garth Brooks in Yukon, OK. Our special rate is \$55/night for 1 or 2 adults (kids stay free). You will need to call the Hampton Inn direct at (405) 350-6400 to make your reservation. Be sure to mention that you'll be there for the WTFDA convention. Hurry! The reservation deadline is June 26 for this special rate! During your stay at the Hampton Inn you'll enjoy a free, hot breakfast each morning and cookies and milk at night. The Hampton

has an indoor pool and a weight room.

Getting to Oklahoma City is easy! The city is at the crossroads of three major interstates (I-40, I-44 and I-35). Will Rogers World Airport is served by several major airlines, including Southwest, American, United and Delta (check out the airport website at flvokc.com for more info).

What's on tap for the convention? Thursday night there's an early-bird get-together in the Bricktown entertainment district. Friday the meeting room opens at 10AM so you can pick up your registration packet. The room will be open all day for you to get together with other DXers. Pig out that evening with pizza and hot wings in the meeting room. We may also have a special tour or visit radio stations that day. Saturday morning starts off with station tours and seminars and concludes with the banquet and business meeting at the nearby Interurban Grill. The meeting room will be open all day Sunday for everyone to spend some more time chatting and saying goodbyes. Throughout the convention we'll also have a room set aside for those who want to DX, so bring your gear!



Do you have a seminar topic you would like to see covered, or would you like to present a seminar? Please note it on the registration form below. Saturday evening we'll have an auction to benefit the club. If you have items you'd like to donate for the auction, also note that on the form.

For more info on the convention, check out the club website or FMDXWeb.com, e-mail me at Jpzondlo@aol.com, send snail mail to 4009 Driftwood Circle, Yukon, OK 73099, or call me at (405) 354-1530. To register, copy or clip the form below, fill it out and send it in. See you there! John Zondlo, WTFDA 2002 Convention Host

WTFDA 2002 Convention Registration Form

Name:	
Address:	
City, State/Province, Zip/PC:	
E-mail: Phone:	
Arrival date/time & mode of transportation:	
Seminar topics I'd like to see covered:	
Registration Fee (\$15) enclosed (not	required at this time)
I will attend the early bird get-togeth	-
I will bring items to donate for the au items).	-

Remember, you must make your motel reservation yourself. Make checks payable to John **Zondlo.** Banquet not included in registration as you'll be able to order from the menu. Send this registration to John Zondlo, 4009 Driftwood Circle, Yukon, OK 73099.

Silent Kev

Sadly I report the passing of legendary DXer **Ernest Cooper** on April 28 at 83 years of age. Ernie is best known for his service as Musings Editor for the NRC's DX News from 1940 to 1982, but he was involved with IRCA as well. Ernie served for a time on the Board of Directors and wrote the verification article in the New Member Packet. He collected over 4,000 verifications over the years as a listener, and after he retired to Provincetown, at the tip of Massachussetts' Cape Cod, sat on the other side of the microphone as host of "Forward March", his showcase of march music, on WOMR-FM. In the Ham world, Ernie would be called an "Elmer"-- that is, he went out of his way to help newcomers to the hobby: many of us no longer young and budding DXers remember his help and advice. Condolences may be sent to his long time companion Bob Stenger at 5 Anthony Street, Provincetown MA 02657.

Web Sites for AM DX Stuff

Ever wonder what those Radio Blackout numbers mean (such as R1, R3, etc.) in the NOAA Geophysical Alert messages from WWV? The scale that NOAA developed, with explanations of the various levels, is available when you point your browser to http://geology.about.com/library/bl/blradioblackscale.htm.

BROADCASTING INFORMATION

Editor: Lee J. Freshwater – 414 SE 3rd St. – Ocala, FL 34471 E-mail: ENGWTRS@aol.com

COMPLETE LIST AVAILABLE AT HTTP://WWW.GEOCITIES.COM/AMLOGBOOK/MAIN.HTM

	CALL CHANGES						
	OLD CALL	NEW					
610	WNTW – WINCHESTER, VA	WTFX					
680	WJIE - NEWBURG, KY	WDRD					
690	KQMQ – HONOLULU, HI	KORL					
920	KZMR – EL PASO, TX	KAJZ					
1000	WSSW – WALHALA, SC	WSMW					
1070	WLFE – PLATTSBURGH, NY	WTWK					
1190	WECC - ST. MARYS, GA	WWIO					
1210	WWJR – KINGLSLEY, MI	WLDR					
1420	WTWK – ST. ALBANS, VT	WRSA					
1460	WGNA - ALBANY, NY	WDDY					
	FORMAT CHANGES						
FREQ.	CALL – CITY	NEW INFO					
590	WARM - SCRANTON, PA	TALK					
680	WOGO – HALLIE, WI	NEWS TALK – CNN HDL.					
1010	KXEN – FESTUS, MO	ADDS URB GSPL SAT EVE.					
1050	WPLC – SILVER SPRING, MD	REG. MEX // WKDL					
	WFBL - BALDWINSVILLE, NY	TALK					
1170	KVOO –TULSA, OK	TALK					
1190	KRFT – DE SOTO, MO	SPORTS – FOX					
1330	KSWA – GRAHAM, TX	C&W ABC "REAL" C&W					
1380	KSLG – ST. LOUIS, MO	ADDS TALK					
1430	KROO – BRECKENRIDGE, TX	ADLT STNDS					
1480	WISL – SHAMOKIN, PA	REPORTED SILENT					
	4						

1480	WEEO – SHIPPENSBURG, PA	SPORTS - ESPN
1510	WDID – HIGHLAND, IL	ADDS WHITESOX DAYGAMES
1540	KGBC – GALVESTON, TX	SS REL.
1570	WSWV – PENNINGTON GAP. VA	ADDS SOFT AC MID-6 AM

OTHER NEWS

NOW 20KW/5KW NOW 5000 KW D

Send your Info to me at : ENGWTRS@AOL.COM73's to you all. 5/19 0800 fresh Deadlines are SUNDAY @ 0800. 6/2, 6/30, 7/14, & 7/28

WESTERN DX ROUNDUP

WSDZ – BELLEVILLE, IL

WXRL – LANCASTER, NY

Editor: Nancy Johnson –265 Waterton Way- Billings, MT 59102-7755 E-mail: NancyJohnson@prodigy.net

WDXR DEADLINES: May 31, June 14, June 28, July 12, July 26. Please use Eastern Time. - - -

REPORTERS FOR THIS ISSUE:

1260

1300

(PM) Patrick Martin-P.O. Box 843-Seaside. OR 97138-0843 mwdxer@webty.net Drake R8, EWE antenna, 1500' Eastern Beverage term., MFJ 1026 phasing unit

(BP) Bob Pietsch-230 Winchester St.-Foster City, CA 94404-3543 marbob@ix.netcom.com Sangean 803A

- (DP) Doug Pifer-3410 Marion St. SE-Albany, OR 97321 oregon4wd@attbi.com Yaesu FRG-7000, Kiwa loop
- WWL LA, New Orleans 5/13 0612 fair. Was listening to an unID station with "Fox 870 Sports Radio." It slowly faded out and was replaced by WWL which came in surprisingly well with weather report. (DP-OR)
- 920 KGHO WA, Olympia 5/8 2030 back again with old rock format, old KGHO singles from Hoquiam days of the 60's/70's. Weaker than they were. But, at 1600 59, was much stronger, apparently on with 3kw ND with same format. No spots, just promos and PSA's. "We do it for you, on KGHO" ID's. Nancy, you probably remember these from 1560/1490 days. (PM-OR) (Yes, I do.--NJ)
- 930 KSEI ID, Pocatello 5/13 0514 poor with Sporting News Radio. Signal strength was not bad, but local KSHO-920 splash was trying to make it unrecognizable. (DP-OR)
- WHO IA, Des Moines 5/13 0425 fairly clean ID in between CKST talk. "W-H-O," 1040 and that was that. (DP-OR)
 - CKST BC, Vancouver 5/13 0421 fair with ID "Sports Radio 1040" and "The Team." This was followed by a long break with several minutes of Marilyn Mansons' "Beautiful People." (DP-OR)
- 1050 KTCT CA, San Mateo 5/13 0353 fair to poor. ESPN sports and sports center, under KORE who was running open carrier until 0400. No ID's at the top of hour. with KTCT going straight into their programming and KORE resuming broadcasting. (DP-OR)
- 1190 KPHN KS, Kansas City 5/16 0540 good on top with Bloomberg News, with KFXR underneath. KPHN had a CP to boost power from 250 watts to 4000 watts at night. They must have done it with such a strong signal. ID at 0559:50 "This is KPHN Kansas City." KEX off. (PM-OR)
 - KFXR TX, Dallas 5/16 good at times on top with Fox Sports. Many local Dallas/Ft. Worth spots and "Fox Sports 11-90" ID's at 0615. KEX off. (PM-OR)

- 1380 KSRV OR, Ontario 5/16 0910 fair to good. Mention of upcoming program "Treasure Valley Live at 9:05" (LT). ID "Newstalk 1380 KSRV." Treasure Valley is not far across the border in Idaho and includes Boise, Caldwell, etc, and has, probably a hundred more people than the Ontario area. (DP-OR)
- 1400 KNND OR, Cottage Grove 5/16 0857 poor with "Your home town station is KNND, Cottage Grove." Heard C&W music, but it could have been KJDY behind it. (DP-OR)
- 1470 KBSN WA, Moses Lake 5/16 0830 oddly enough, faded in very well with all kinds of info. Several ID's including "First choice for radio fun, KBSN." A contest with a \$500 prize and a Soroptimish spot. (DP-OR)
 - KJDY OR, John Day 5/16 0905 poor, live DJ doing weather and ID followed by SID into Sawyer Brown "Six Days on the Road." New. (DP-OR)
- 1650 KBJD CO, Denver 5/16 0345 fair, running even with Spanish station with "The Word in Praise." (DP-OR)
- 1680 WPUJ472 CA, Foster City 5/17 1113, city of Foster City TIS with news of local events & street work along with rebroadcast of KHB49 (NOAA Radio). Ex-WPSH202, ex-1200. (BP-CA)

Thanks to our three reporters this week! Nancy 5/17 2100

2001-2002 IRCA DX CONTEST - Give Me Five!

Contest standings as of May 15, 2002 *Contest manager is not eligible to win.

1. Bill Nittler 2. Nigel Pimblett	146 140	6. Pete Taylor 7. Dale Park	62 37
3. David Braun	124	8. Mike Sanburn	25
4. Nancy Johnson * 5. Don Kaskey	98 95	9. David Jones	12

The current contest ends soon. Watch for final standings in the June 22nd issue. Send your entries to the address below. Please include your name on your report. E-mail: NancyJohnson@prodigy.net

Or: Nancy Johnson 265 Waterton Way Billings, MT 59102-7755

CENTRAL DX ROUNDUP

Editor: John C. Johnson

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

RIDING GAIN

[NJ-MT] Nancy Johnson, Billings, MT NancyJohnson@prodigy.net Icom IC-R71A. Kiwa loop.

[JJR-WI] John J. Rieger, South Milwaukee, WI JohnJRieger@webtv.net http://DX-midAMerica.com http://DXMW.com Icom IC-R75, Kiwa loop, GE Superadio III, Terk AM 1000 loop. DOWN THE DIAL

1090	WISS	WI, Berlin. 56 poor despite closeness. 06:55 with jingle and country
		music format. Not heard in years. [JJR-WI]
1210	WWJR	MI, Kingsley. 5-6 poor in fade up. 06:15 with Michigan weather, sports,
		"Michigan Talk Radio Network." [JJR-WI]
1450	KMRY	IA, Cedar Rapids. 5-5 poor. 04:26 with calls and NOS. [JJR-WI]

- WLEC OH, Sandusky. 5-5 fair in fade up. 04:12 with calls and NOS. [JJR-WI]
- 1550 KSFT MO, St. Joseph. 5-14 very loud. 23:00 out of oldie with legal ID into AP Network News. [NJ-MT]

OPEN MIKE

This column, typed 5-18-02 is part of a double issue. The season seems to be about over. There can be some great DX during the summer. Report your great catches! 73, John

EASTERN DX ROUNDUP

Editor: Lee J. Freshwater – 414 SE 3rd St. – Ocala, FL 34471 E-mail: ENGWTRS@aol.com

Deadlines are : 6/2 ; 6/31 ; 7/14 ; 7/28 ; 8/11 ; 8/25

		STARS OF THE WEEK
(HN-GA)	Herb Newberry	405 JH Whittaker Rd, Newborn, GA 30056-3033
	0	Kenwood R-5000, 250' lw N-S/ 250' lw E-W
(RWK-CT)	Rick Kenneally	Wilton, CT.
. ,	5	Sony 2010, 1100' S Beverage, 300' LW
		Quantum QX loop, Quantum phasor

LOGGINGS

			LOGGINGS	
730	TN	WLIL	Lenoir City 5/12 2355 Many mentions of "You get mo	
			here on 730 WLIL" 10 o/S-9	(HN-GA)
740	ON	CHWO	Toronto 5/13 0014 Very dominant, no trace of KRMC	or KTRH
			·	(HN-GA)
1150	MA	WAMG	Boston 4/20 1800 Good in early evening w/SS ads an	d lots of
			"La Mega" ID's. O/ WDEL New	(RWK-CT)
1280	FL	WGTX	DeFuniak Spring 5/13 0105 "AM 1280 WGTX" into C	ountry show
			"After Midnight". On top 20 O/S-9 Moderate fades. Ne	
1340	OH	WSTV	Steubenville 5/4 2358 Pushing through local channel	
			ads. ID as // WOMP 1290; CNN News. New	(RWK-CT)
1360	NJ	WNNJ	Newton 5/6 0259 Out of nowhere rising up o/ WDRC	& WNJC
			with quick but clear "13-60 WNNJ Newton" then burie	
			One more down - 8 to go in NJ.	(RWK-CT)
	VA	WHBG	Harrisonburg 5/5 1957 Very good over WNJC with loc	
			ID's & wx. Relog	(RWK-CT)
1380	SC	WKJV	Asheville 5/15 0730 Sign on with "Good Morning",	(,
1000	50	**115 *	local annemts. 10 over S-9 25kw/1kw U-2 New	(HN-GA)
1460	AL	WPNX	Phoenix City 5/13 0135 Female anncr "1460 WPNX";	Local ads
			20 O/S-9 New	(HN-GA)
1610	MD	WDAX?	Patuxent River 4/28 0300 This has become a regular o	()
			wire. Man's voice- slight Southern drawl. "This is a tes	
			Patuxent River information radio station WDAX"	(RWK-CT)
	РА	WPPZ626	Churchil $5/1$ 0302 In & out with man mentioning I-37	· /
	IA	WIIZ020		
			And clear ID. "This is WPPZ626 16-10 AM we will k	
			To date" New	(RWK-CT)
	VA	KIE634	Chincoteague 4/28 0202 Up very briefly with woman's	
			"The US Fish & Wildlife Service welcomes you to Chin	coteague
			Wildlife refuge" Then gone. New	(RWK-CT)

1650	VA	WHKT	Portsmouth 5/12 0742 God signal w/ 10 KW. Radio D	isney
			10 Over S-9, minor fade w/ KDNZ in Background	(HŇ-GA)
1660	MI	WQSN	Kalamazoo 5/12 0746 ESPN & SNN sport programs in	ntermixed
			Indicates this over KRZX or KTIQ. Lots of splash from 1	670 WRNC.
			S-9 on LW. No sign of regular WCNZ	(HN-GA)

DX WORLDWIDE – WEST / TROPICAL BAND DX

Editor: Patrick Martin – P.O. Box 843 – Seaside OR 97138 E-mail: mwdxer@webtv.net all times UTC

Hi everyone: With the solar numbers starting to drop, the Pacific signals are getting a bit better. Hopefully they will continue to improve. We have some DX from **Chuck Boehnke** from Hawaii, so away we go.

PAN-AMERICAN DX ROUNDUP

1190 **MEXICO**, Guadalajara, XEWK 5/16 at 1120 UTC, definite ID with some kind of "Good Morning" show. QRM from an EE station and another SS playing Ranchera, KEX with weak carrier. Also noticed other XE's on 540, 590, 660, 710, 790, 900, 920, 940, 1060, 1220, 1320, 1450, and 1560. (CB-HI)

TRANS-PACIFIC DX ROUNDUP

- 531 NEW ZEALAND, Auckland, 1XPI, heard with Samoan mx at 0915 5/18. (PM-OR)
- 567 **GUAM**, Agana, KGUM with info on volunteer crews from earthquake damage cleanup in EE and Chamorro at 1200 5/10 with fair signal. (CB-HI) *(Great catch Chuck.PM)*
- 738 **TAHITI**, fair with woman in FF and nice Island music at 0834 5/18. Some KCBS-740 splatter. (PM-OR)
- *936 **SAIPAN** KSAI. According to the May issue of the NZRDXL DX Times, KSAI 936 Saipan is now silent to to financial problems. Went off at the end of April. Although I don't recall hearing it here here, I often heard it many years ago in CA when they were on 1010 kHz. (CB-HI) (*Thanks for the info on this. Hopefully they* will return to the air, as this one I still need. PM)
- 1017 TONGA, rather weak with man in presumed Tongan at 1050 5/18. (PM-OR)
- 1035 **NEW ZEALAND**, Wellington 2ZB, fair with Pop mx at 1115 5/18. (PM-OR)

THANKS TO THESE REPORTERS

CB-HI CHUCK BOEHNKE, Keaau HI <<u>kale@juno.com</u>> Drake R8B, 300' Kahuna Dipole PM-ORPATRICK MARTIN, PO Box 843, Seaside OR 97138-0843 <<u>mwdxer@msn.net</u>> Drake R8, EWE antenna

DX WORLDWIDE – EAST

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

Deadlines are every other Mondays. ALL TIMES IN UTC.

*** TRANSATLANTIC DX ***

153 **ALGERIA** Chaine 1, Bechar, APR 24 2307 - Arabic moaning vocal; poor. [Connelly*R-MA]

- 162 **FRANCE** France-Inter, Allouis, APR 24 2309 French talk by man; poor to fair. [Connelly*R-MA]
- 171 **MOROCCO** R. Mediterranee Internationale, Nador, APR 24 2309 man in Arabic; poor. [Connelly*R-MA]
- 183 **GERMANY** Europe No. 1, Felsberg, APR 24 2305 man in French; fair to good. [Connelly*R-MA]
- 252 **ALGERIA** (t) Tipaza, APR 24 2311 sounded like Arabic music; atop Ireland and "MVM" beacon. [**Connelly*R-MA**]
- 531 ALGERIA Chaine 1, Ain-El-Beida, APR 25 0135 // 549 with Arabic music; over RVC-530 slop and Spain/Madeira mix. [Connelly*R-MA]
- 549 ALGERIA Chaine 1, Les Trembles, APR 25 0134 group vocal and strings; excellent, totally annihilating WDDZ/WDEV-550. [Connelly*R-MA]
- 585 **SPAIN** RNE R.1, Madrid, APR 25 0133 // 684 with Spanish news and discussion; over growl from presumed Tunisia. [**Connelly*R-MA**]
- 603 **SPAIN** RNE R.5 synchros, APR 25 0133 // 684 with Spanish newstalk; to good peak. [**Connelly*R-MA**]
- 612 **MOROCCO** RTM A, Sebaa-Aioun, APR 25 0132 Arabic telephone interview; to good peak. [Connelly*R-MA]
- 684 SPAIN RNE R.1, Sevilla, APR 25 0130 Spanish teletalk; loud! [Connelly*R-MA]
- 693.7 **AZORES** Centro Regional da RDP, Terceira, APR 25 0129 Portuguese male vocal; back on high side of channel with a growl resulting. [Connelly*R-MA]
- 711.05 WESTERN SAHARA RTM, Laayoune, APR 24 2345 bits of Arabic talk; poor. [Connelly*R-MA]
- 738 **SPAIN** RNE R.1, Barcelona, APR 25 0126 Spanish talk; poor to fair through CHCM slop. [**Connelly*R-MA**]
- 837 CANARY ISLANDS // SPAIN COPE synchros, APR 25 0125 Spanish teletalk; over Azores. [Connelly*R-MA]
- 855 **SPAIN** RNE R.1 synchros, APR 25 0050 woman in Spanish; fair. TA's were weaker than normal at sunset, but made a recovery a bit later. **[Connelly*R-MA]**
- 891 ALGERIA Chaine 1, Algiers, APR 25 0051 emotional Arabic talk. [Connelly*R-MA]
- 999 SPAIN COPE, Madrid, APR 25 0056 Spanish talk; poor, over others. [Connelly*R-MA]
- 1008CANARY ISLANDS Onda Cero, Las Palmas, APR 24 2335 Spanish talk and music; poor, over SER-Spain. [Connelly*R-MA]
- 1089 UNITED KINGDOM TalkSport synchros, MAY 6 0323 teletalk; poor. [Connelly*B-MA]
- 1206 **FRANCE** France Bleu, Bordeaux, MAY 7 0318 folk-pop vocal; fair. + MAY 12 0342 – "A New Day Has Come" by Celine Dion; loud ! [**Connelly*B-MA**]
- 1215 UNITED KINGDOM Virgin R. synchros, MAY 9 0402 English talk, adverts; poor. [Connelly*B-MA]
- 1296 **UNITED KINGDOM** (t) R. XL, Langley Mill, APR 29 0030 east Asian sounding music; to strong peaks but with deep fades. [Connelly*B-MA]
- 1296.05 **SPAIN** COPE, Valencia, MAY 10 0345 woman in Spanish; to fair peak. [Connelly*B-MA]
- 1305 **SPAIN** RNE R.5 synchros, MAY 11 0432 monotone Spanish newstalk by man; over rumble. **[Connelly*B-MA]**
- 1314 NORWAY NRK, Kvitsoy, MAY 7 0322 Norwegian vocal; momentarily good, then into fade. [Connelly*B-MA]
- 1359 **SPAIN** Arganda, MAY 11 0429 Spanish interview with man on the telephone, several countries mentioned; excellent. [**Connelly*B-MA**]
- 1377 **FRANCE** France Bleu, Lille, MAY 9 0407 woman in French; to fair peak. [Connelly*B-MA]
- 1413 SPAIN ŘNE R.5 synchros, MAY 10 0351 bits of Spanish talk; poor. [Connelly*B-MA]
- 1467 **FRANCE** TWR, Roumoules, APR 29 0400 German man preaching; good to excellent. This was, by far, the loudest European at this particular time.
 - + MAY 10 0352 German hymns, talk; huge! [Connelly*B-MA]

- 1485 **SPAIN** SER synchros, MAY 11 0405 // 1584 with musical interlude, Spanish talk; fair over others. [**Connelly*B-MA**]
- 1521 **SPAIN** SER, Castellon, MAY 10 0355 Spanish teletalk; in WWKB slop.
 - + MAY 11 0406 // 1584 with woman in Spanish, then rhythmic music. [Connelly*B-MA]
- 1575 SPAIN SER synchros, MAY 10 0402 Spanish discussion; poor.
 - + MAY 11 0410 // 1584 with Spanish teletalk; some synchro echo present. Italy and possibly Germany slightly under. [Connelly*B-MA]
- 1584 **CEUTA** RadiOle, APR 25 0112 nostalgic pop Spanish music; poor to fair. [Connelly*R-MA]

*** PAN-AMERICAN DX ***

- 555 **ST. KITTS & NEVIS** R. ZIZ, Basseterre, APR 25 0030 "Hero" by Enrique Iglesias; fair through WGAN slop. [**Connelly*R-MA**]
- 580 **PUERTO RICO** R. Reloj, WKAQ, San Juan, APR 25 0040 frequent Puerto Rico mentions in advertising; good. [Connelly*R-MA]
- 640 **GUADELOUPE** Pointe-a-Pitre, APR 25 0028 US teen-group pop vocal had me thinking that I had the NJ Disney station, but French talk came on instead when the song was done. Good signal. **[Connelly*R-MA]**
- 670 VENEZUELA R. Rumbos, YVLL, Caracas, APR 25 0131 Venezuela adverts and sports talk; fair. [Connelly*R-MA]
- 680 **PUERTO RICO** WAPA, Šan Juan, APR 25 0044 Puerto Rico talkshow with man & woman in Spanish; over/under WRKO. [**Connelly*R-MA**]
- 690 **ANGUILLA** Caribbean Beacon, The Valley, APR 25 0026 canned preacher program from Los Angeles, phone 1-800-338-3030 for a taped copy of the sermon; atop channel for awhile. **[Connelly*R-MA**]
- 690 **BRAZIL** R. Dragao do Mar, ZYH587, Fortaleza, APR 25 0046 reverberated Portuguese preacher; over/under Anguilla. [**Connelly*R-MA**]
- 720 **VENEZUELA** R. Oriente, YVQE, Porlamar, APR 25 0025 fast Spanish talk, adverts for Porlamar businesses; mixed with CHTN. [**Connelly*R-MA**]
- 730 **COLOMBIA** HJCU Bogota, APR 26 0400 Good to excellent; dominant at times over usual CKAC. Played guitar, castanent, male vocal ballads and ID'd between some songs as "melodia" or "cadena melodia." At top of hour ID'd as "aqui Bogota, la capital Colombia" (give or take). This is the best I've heard them. Mildly auroral conditions. Relog [Hochfelder-NJ]
- 750 **VENEZUELA** RCR, YVKS, Caracas, APR 25 0023 Caracas "beisbol" coverage with crowd noises and horn-blowing in the background; loud. [**Connelly*R-MA**]
- 760 **BRAZIL** R. Uirapuru, ZYH588, Fortaleza, APR 24 2344 Portuguese teletalk; good, dominant. [Connelly*R-MA]
- 760 **COLOMBIA** RCN, HJAJ, Barranquilla, APR 28 0342 "la radio de Colombia" slogan; fair over pile. [**Connelly*B-MA**]
- 780 **BRITISH VIRGIN ISLANDS** ZBVI, Roadtown, Tortola, APR 24 2342 soul/rap music, reverberated Caribbean DJ; fair to good. [**Connelly*R-MA**]
- 780 **VENEZUELA** R. Coro, YVMN, Coro, APR 28 0340 Radio Coro ID, then a ballad vocal with rich orchestral backing; good / dominant. [**Connelly*B-MA**]
- 810 **BRAZIL** R. Verdes Mares, ZYH589, Fortaleza, APR 24 2346 reverberated Portuguese talk; mixing with CJVA groundwave, with WGY phased. [Connelly*R-MA]
- 820 **ST. KITTS & NEVIS** Trinity Broadcast Network, Charlestown, APR 24 2349 US English preacher with discussion of the Bible and the effect of a Christian film on a 15-year old. Big signal, alone on channel. **[Connelly*R-MA**]
- 895 ST. KITTS & NEVIS VON, Bath Village, APR 25 0124 classic reggae by Bob Marley or a similar artist; good. [Connelly*R-MA]
- 940 **PUERTO RICO** WIPR, San Juan, APR 25 0055 Puerto Rico mentions and Spanish talk about US sports and business; over jumble. [**Connelly*R-MA**]
- 1000 **COLOMBIA** RCN, HJAQ, Cartagena, APR 25 0123 non-stop talk mentioned "aqui, en Colombia"; over others. [**Connelly*R-MA**}

- 1000 **US VIRGIN ISLANDS** WVWI, Charlotte Amalie, APR 25 0001 US baseball game (Atlanta versus Arizona). WVWI is the only 1000 kHz station on the Atlanta Braves network. I had the phased loop/whip cardioid pattern set to null west (taking out weak WCMX/WMVP), so only a rumble of Latins was noted mixing with this. CKBW presumed off-air as its groundwave would normally dominate at the Rockport site even if its skip was aurorally eliminated. **[Connelly*R-MA]**
- 1020 VENEZUELA Mundial Margarita, YVRS, La Asuncion, APR 25 0120 "Mundial Margarita" mention during Venezuelan sports coverage. In severe WBZ slop. [Connelly*R-MA]
- 1050 **unID** APR 25 0120 Spanish talk; under WEVD. Given the good propagation to Venezuela, the R. Nacional outlets (Caracas & Cabudare) recently heard by Conti are most likely. **[Connelly*R-MA]**
- 1080VENEZUEĽA YVQJ, Ř. Barcelona, Barcelona, APR 25 0003 talk "Radio Barcelona, ocho y tres minutos"; slamming WTIC. [Connelly*R-MA]
- 1090 VENEZUELA Union R., YVSZ, Caracas, APR 25 0102 several clear "Radio Union noticias" mentions; good with WBAL phased. [Connelly*R-MA]
- 1100 ANTIGUA R. ZDK, St. John's, APR 25 0007 calypso vocal, accented local adverts; good. [Connelly*R-MA]
- 1110 **VENEZUELA** Ř. Carupano, YVQT, Carupano, APR 25 0009 sporting event, local mentions; loud. [Connelly*R-MA]
- 1130 **VENEZUELA** (t) R. Ideal, YVRL, Macuto, APR 25 0104 apparent R. Ideal ID; under WBBR and slightly over a pack of other Latin Americans. **[Connelly*R-MA]**
- 1140 **VENEZUELA** La Voz del Caribe, Porlamar, APR 25 0020 ID "Radio Porlamar, La Voz del Caribe", salsa music; blasting in ! [**Connelly*R-MA**]
- 1160 **unID** APR 25 0015 possibly Antigua here with bits of a Spanish religious program including "hallelujahs"; mixed with domestics. **[Connelly*R-MA**]
- 1180 **VENEZUELA** unID city, APR 25 0106 Spanish adverts: something "de Venezuela" (probably Banco de Venezuela); in pile. 3 possible YV's listed. [**Connelly*R-MA**]
- 1196 **unID** APR 25 0115 FM'ing carrier or spur with distorted audio; spreading from 1194 to 1198 kHz. Too messy to determine language. [**Connelly*R-MA**]
- 1200 VENEZUELA R. Tiempo, YVOZ, Caracas, APR 25 0108 Radio Tiempo ID; in jumble with WKOX & others. [Connelly*R-MA]
- 1209.54 unID APR 25 0110 weak het, someone a bit off channel. [Connelly*R-MA]
- 1375.02 ST. PIERRE ET MIQUELON RFO, St. Pierre, MAY 10 0348 manin French talked about students, politics, jobs; local-like signal. [Connelly*B-MA]
- 1670 **unID** APR 25 0035 Spanish talk; poor. Not sure if Argentina or a domestic pirate. [**Connelly*R-MA**]

*** CONTRIBUTORS ***

[**Connelly*B-MA**] = Billerica, MA (GC= 71.221 W / 42.533 N) (home)

[**Connelly*****R**-**MA**] = Rockport, MA (GC= 70.622 W / 42.667 N) (Granite Pier)

- Receiver: Drake R8A, Antenna systems: broadband loop, active whip, sloper, Superphaser-2 phasing unit
- [**Hochfelder**, NJ] = New Brunswick, NJ on a Sony ICF-2010 with Kiwa Pocket Loop.

GEOMAGNETIC INDICES

Editor: Phil Bytheway E-mail: phil@radiodx.com

Geomagnetic Summary May 7 2002 through May 20 2002 Tabulated from email status daily.

Date	Flux	Α	K	Space Wx	Today Space Wx Fo	recastEtc.
5/8	187	9	2	none	minor	5
9	190	10	1	none	minor	5
10	191	13	3	none	minor	10
					11	

5/11	188	35	4	moderate	minor	8 geo storms
12	183	14	4	none	minor	8
13	172	10	4	none	minor	6
14	161	27	4	moderate	minor	8 geo storms
15	159	11	2	minor	minor	7
16	158	9	2	none	minor	8
17	157	6	2	minor	minor	4
18	163	14	4	minor	minor	7 geo storms
19	171	16	2	minor	minor	3
5/20	171	12	2	strong	minor	2

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The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the Broadcast Band (510-1720 kHz). **DX Monitor**, the official publication of the IRCA, is published in "soft" form 40 times a year (weekly from September to April, twice monthly from May to August) and in printed form 35 times a year (weekly September to April, monthly May to August). **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. IRCA is a member of ANARC, the Association of North American Radio Clubs.

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