

May 13, 1989 - Volume 26, Number 30 - Edition 854 - ISSN 0899-9732

News From HQ

This issue includes information on a runoff election to break the seventh place tie in the vote for Board of Directors. See page 19 for details.

The next DX Monitor will come out on May 27. Headquarters deadline will be May 20. We'll then be on a monthly schedule with bulletins dated June 17. July 15. and August 12. See the columns for editors' deadlines.

A Flash Tip

See page 9 for news about a planned 30 second silent period planned for most US radio stations. It's all too short to benefit most of us and will take place well after sunrise. However, it may be worth a try to look for stations in Canada. Mexico. or neighboring time zones, or stations which don't participate. Your best bet would be on channels next to strong locals, or possibly by nulling the open carrier of one of your locals.

Almanac Report

The next edition of the Almanac is progressing nicely. It will hit the streets sometime this summer. In the meantime, we're taking orders at the discounted prepublication price of \$9.95.

The Almanac will lists. tables, and articles on news networks, satellite networks, syndicated programs, sports broadcasts. station slogans. call letter/frequency stations, TIS and beacon stations, and other material you need. For the first time, it will also include lists of foreign DX heard in western and eastern North America. Most of the network and program lists will feature both AM and FM stations. Next to a station log, this is the most valuable book available for the DX hobbyist.

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No DXWWW this week because of no reports, but it will appear next time.

Sunspot Status

The 11 year sunspot cycle is gearing up for its peak in December 1989, & researchers predict it will be one of the most violent in 250 years.

According to researchers at NOAA. the intensity of sunspot activity is expected to increase between now and December. Already. they report. the average number of flareups (51.3 per month over a 13 month period) is greater than that observed in a similar period in 1957 (40.7), the previously strongest sunspot cycle ever recorded.

NOAA researchers predict that the present cycle will peak at 100 to 200 sunspots/month. Massive magnetic storms on the sun. which have played havoc with radio communications and electric power transmission. are expected to continue throughout the periord. (Six meter club of Chicago. via Worldradio magazine. it looks like conditions will get worse before it gets better. This helps explain why foreign DX has been so poor this season.)

HEAD FOR SACRAMENTO

Join us in the heart of the Central Valley, California's Capitol, for IRCA's Silver Anniversary Convention. We're certainly hoping you're planning your vacation around the convention as there's so much to see and do in the area. From boating, rafting and fishing on the Sacramento, American Rivers and the Delta, to the beautiful Sierras, Lake Tahoe, the Casinos and the Coast all within a two-hour drive. Take time to visit Old Sacramento, a 12-square block area on the river restored to the 1850's. Adjacent is the world's largest interruptive railroad museum. Sacramento was the western terminus of the Pony Express and later the Transcontinental Railroad. Enjoy a free guided tour of the restored capital building and the Victorian Governor's mansion. There's a lot to see and do and we have lots of activities planned.



On tap, station tour Friday afternoon, a MM DX pedition, softball game and picnic on Sunday afternoon, as well as the banquet, auction, speakers and other activities - our club prez has already volunteered to be thrown into the pool!

into the pool:
Set aside 30 June, 1 & 2 July and make your
way to Sacramento for IRCA's 25th Convention.
From I-5, US 99, eastbound I-80 & US 50,
exit Sunrise Blvd. S. from US 50 to Folsom
Blvd. (first light), left on Folsom to Best
Western Heritage Inn, 11269 Point East Dr.,
left off Folsom and you're there! From westbound
I-80, exit Sunrise Blvd. S., south approx. 5
miles, cross over US 50 and follow above.
Registration is \$22 and includes breakfast

Registration is \$22 and includes breakfast each day. Room rates are \$48 single, \$52 double and \$7 additional for a third person. If you want a wet bar and jacuzzi in your room, add \$6 to above rate plus 6½% tax. Banquet is \$10.95 plus tax plus 15% gratuity. The hotel has a beautiful restaurant and bar, pool, spa and sauna. If you wish to share, we'll make every effort to locate a roommate, however, if we cannot, applicable rate must be paid.

Yes, count me in. I'll be in Sacramento!
Name
Address
Phone
I'll be arriving (day)(time)(car)(flight)
(train)(other)
I'd like a Single, Double, Triple Share with
I'd like a room for Fri., 30 June, Sat., 01 July, Sun., 02 July
My registration fee is enclosed (\$22) Deadline: 15 June 1989
Departing Sacramento on, via
Mail your registration along with any items for the auction (we prefer you bring them) to Ric Heald, 8539 Bellamy Way, Sacramento, CA 95828. If you have any questions, please contact me. Hope to see you for IRCA's 25th Anniversary Convention, 30 June through 02 July 1989! Oh yes, please specify Smoking or Non-Smoking room, and whether you wish Standard or Deluxe.

broadcasting information

Editor: Geov Parrish, 1201 S. Court House Rd. #240, Arlington VA 22204 Deadlines: 6/3, 7/1, etc. * * * compiled 5/3/89

NEW STATIONS

```
call
      KHz power/antenna
                           state/city
KJOR
      550
            500/
                     ND-D NV RENO requests reinstatement of expired CP
      630 10000/10000 DA-1 HI PRINCEVILLE application returned
new
WAQX
      670
           2500/
                      DA-D NY SYRACUSE requests extension of time again
          1300/450
                      DA-2 KY NEWBURG testing on air
WJYL
      680
      700
KKJ2
            330/
                    ND-D CA SOLEDAD granted reinstatement of exp. CP
                     ND-D MT ENNIS granted extension of time
KKMT
      710 10000/
      710
          5000/
                     DA-D VA BLACKSBURG application dismissed vs. WFNR
 new
                     DA-D VA CHRISTIANSBURG app. dismissed vs. WFNR
      710 100007
new
WRZN
      720 10000/250 ND
                         FL HERNANDO requests extension of time
      740
          5000/500
                     DA-2 WA BUCKLEY application granted
 กคพ
KKNO
      750
            250/
                      ND-D LA GRETNA granted extension of time
          5000/1000
                     DA-2 AL SPANISH FORT app. to reinstate exp. CP
WAFK
      760
 new
      820 50000/1000
                     DA-2 NC PAW CREEK application returned
KSRT
      830
           2500/1000
                     DA-N CA ORANGE requests extension of time
WGBV
      830 50000/1000
                     DA-2 GA LITHIA SPRINGS requests extension of time
     840 8200/
                      DA-D VA EARLYSVILLE granted extension of time
WKTR
                     DA-D WI PLOVER extension of time denied
WTLI
      840
           50007
     870 3000/
new
                      DA-D MO SPRINGFIELD application returned
      890 10000/1000
                     DA-2 MA DEDHAM app. returned for 50000/3000 w DA-2
WBMA
      890 10000/
WL.JD
                      DA-D VA FALMOUTH dismissed app. to change to ND-D
          2500/2500
                     ND AK UNALAKLEET granted replacement of exp. CP
KNSA
     9.30
KBIB 1000
          1000/
                     DA-D TX MARION granted extension of time
WBSH 1020
           5007
                      ND-D AL HEFLIN applies to change xmtr location
WPRJ 1020
           3600/
                      DA-D MI MOUNT PLEASANT granted extension of time
           9500/4500 DA-2 CA SAN DIEGO granted extension of time
KIRS 1040
KNOB 1050 2500/
                     DA-D CA FRAZIER PARK applies for 10000 w days.
                           new xmtr location
 new 1100
          1000/500
                      DA-2 NV LAS VEGAS application dismissed
WONG 1150
                     ND-D MS CANTON requests reinstatement of exp. CP
           5007
           1000/500
WPIE 1160
                     DA-2 NY TRUMANSBURG granted extension of time
 new 1160
           1.000/400
                     DA-N OH BATAVIA new application
                      DA-D NC CAROLINA BEACH granted replacement exp. CP
WMYT 1180 10000/
WLRG 1180
                      ND-D SC TIMMONSVILLE granted change in xmtr locatn
          10007
KCLP 1180
                     DA-2 TX CLAUDE app. returned for move to Amarillo
          1.000/250
                            TX, 1000/240 w DA~2
 new 1190
           3000/750
                      DA-2 FL ODESSA application returned
WOOO 1190
           1000/1000
                      DA-N PL ROYAL PALM BEACH applies for 1000 w nights
WMIW 1190
            6907
                      DA-D SC ATLANTIC BEACH granted change to ND,
                            extension of time
 new 1200 10000/1000 DA-N FL MICANOPY application returned
                      DA-2 KY PLEASURE RIDGE PARK reapplication
 new 1200 50000/250
WBT1 1200
                      DA-2 MI TAYLOR granted extension of time
          1000/250
 new 1200 25000/250
                      DA-2 VA POWHATAN application dismissed
 new 1400
            250/250
                      ND MI SAULT STE. MARIE new application
KULA 1460
           5000/5000
                      ИD
                          HI MAUNAWILI requests extension of time
WRLB 1460
           5000/
                      ND-D NJ FLORENCE granted extension of time
WNJO 1550
            860/720
                      DA-2 NJ SEASIDE PARK granted exstension of time
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Errata: last month's column listed a grant to a new station on 630 KHz, 10000/10000 w DA-1, in Orange Cove HI. It's actually Princeville HI, & only an application, which was returned this month. When I get it wrong, I swing for the fences, hi.

Question for Sacramento types: several times folks have referred to the 890 KHz CP as being licensed to Sloughouse CA, not Citrus Heights CA. I don't show any application or grant for such a move · is Sloughouse really their city of license, or just their xmtr location, or what?

CHANGES IN EXISTING FACILITIES

```
call KHz power/antenna state/city
WYLO 540 250/ DA-D WI JACKSON amend app. to 400/400 w
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call KHz power/antenna
                         state/city
          5000/ ND-D MA CHICOPEE granted 500 w nights, DA-N
MACE
     730
                     DA-D PA CHESTER granted 50000 w DA-D
WVCH
     740
          1000/
          5000/5000 ND AK JUNEAU applies for 10000 w days
KINY
     800
                     DA-N IL JOHNSTON CITY applies for 400 w nights
WDDD
     810
           250/250
                     ND-D CT RIDGEFIELD reapplies for 5000 w ND-D
WREE
     850
          1000/
                     ND UT SALT LAKE CITY 10000 w days, 3000 w cr hrs
KUTR
     860 50000/196
     870 15000/1000 DA-N MN PARK RAPIDS granted 25000/1000 w DA-2
KPRM
KAAN
     870
          1000/
                     ND-D MO BETHANY granted 930 w days
          1000/1000 DA-1 PR QUEBRADILLAS applies for 5000/5000 w DA-1
     960
WORR
KXEG 1010
          1000/250
                     ND AZ TOLLESON granted 7500 w days, DA-D
                     ND-D WV GREEN VALLEY app. returned for move to
WAMN 1040 1500/
                           1050 KHz, 1430 w ND-D only
                     DA-2 CA SAN MATEO applies for 5000 w nights
KOPY 1050 50000/500
                     DA-D WI KAUKAUNA applies for 500 w nights
WOWM 1050
          10007
                     ND-D TX SAN ANTONIO granted 1000 w DA-D synch xmtr
          2507
REIT 1060
                     DA-D IL EDWARDSVILLE granted 337 w nights, DA-1
WRYT 1080
           5007
WNCR 1080 5000/
                     ND-D NC ST. PAULS granted 50000 w days, DA-D
KHAC 1110 10000/
                     ND-D AZ WINDOW ROCK granted move to Tse Bonito NM
                            (a completely non-existant town on the AZ
                           border); 880 KHz; 10000/430 w ND
WGNY 1220 5000Z
                     DA-D NY NEWBURGH appl. returned for amended CP on
                           1200 KHz for 2500 w nights, new xmtr locatn
WHUD 1260 5000/1000 DA-2 NJ TRENTON app. returned for 1700 w nights
WGLT 1290
          5000/1000 DA-2 NY BABYLON granted 265 w DA
          1000/500 DA-
1000/1000 ND
                     DA-N TN CLINTON granted 290 w nights
WYSB 1380
                          MM GRANTS granted move back to 980 KHz;
KMIN 1400
                           1000/250 w ND
          3800/2000 DA-D CA CARMEL applies for 2500/2000 w ND
KRML 1410
                     ND-D JA GRINNELL granted 300 w ND-D
           5007
KGRN 1410
           5000/5000
                     DA N TH JONESBOROUGH granted change to DA-2
WKTP 1590
WIDU 1600 1000/
                     ND D NC FAYETTEVILLE granted 5000 w days, DA D
FSSA 1600, 5000/1000 DA N TX PhANO applies to move to Crockrell Hill TX
CALL LETTER CHANGES
( 8 means charge accompanies a station sale; * check for format into)
WRVE 680 TN Memphis
                          9 WG1D
                                   WVKZ 1240 NY Schenectady
                                                                 WWWD
                         Ç* KBXG
                                   WEDD 1270 MA Fairhaven
                                                                 WLAW
KERL
      710 CO Denver
     710 CO Denver
720 CA Templeton
                                                               * WKJN
                         K VCR
K SWX
RGVV
                                   WHFO 1300 LA Baton Rouge
new 720 WA Long Beach
                                   WWGN 1320 NC Washington
                                                              $ WTOW
     950 VA Birhmond
                                                               $ WOLZ
                         # WJDK
                                   WYOM 1340 PA Wilkes Barre
WXCIL
     950 BCM Tijuana
                         XEK AM
WLPR
                                   WPKO 1390 OH Bellefontaine
                                                                 WBLL.
X10GH
     960 AL Prichard
                                    WALE 1400 MA Fall River
                                                               $ WHTB
WORRE
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wire 1000 PT Jupiter new 1000 PT Jupiter new 1000 IN Union City WHYG KYOJ El30 TZ Relna \$ KTMR WRRX 1230 AL Tuscaloosa \$ WRLX FBSR 1230 HT Hardin \$* KKUL WWLB 1240 FL Kustic \$ WRIO PODMAT CHANCES

FURMAT CHANGES
call KHz state/city
KOAQ 590 NE TERRYTOWN was KEYR, country, now rock oldies
KBXC 710 CO DENVER was KBP1, AoR // PM, now talk (again)
RCEE 790 A2 TUCSON was rock oldies, now oldies // FM
- XEKAM-950 BCN TIJUAMA was XECM, Spanish, now "Financial Bestg Network"
satellite financial news (in EE, to San Diego) (Mittman-CA)
WHWB 970 VT RUTLAND was adult contemporary, now Drake satellite country
- Klis 1150 CA LOS ANGELES was rap, back to CHR & 100% // FM (Mittman CA)
KRGO 1220 CA FOWLER was ABC, MBS talk, adds morning news block
KRUL 1230 MT HARDIN was KBSR, still SMN rock oldies // FM, ID always as
"Billings' new Cool 95-5" (even the inaudible in Billings due
to EUUS 1240 isn't simulcasting swell?) (Johnson-MT)
- KMGR 1230 UT MURRAY was soft AC // FM, now SMN Heart & Soul black oldies
WKJN 1300 LA BATON KOUGE was WNFO, business news, now country // FM
WGKR 1310 PL PERRY was country, reported silent
WCBA 1350 NY CORNING was adult contemporary, now Transtar adult stds
WAMS 1380 DE WILMINGTON was rock oldies, now SMN "Kool" 50's oldies
KHTZ 1400 CA VISALIA was rock oldies, now adult standards
WIDE 1400 ME BIDDEFORD was AC, talk, now news-talk, sports

WNYR 1490 NY Syracuse

WMRB 1490 SC Greenville

WBES 1560 SC Clemson

WAAY 1550 AL Buntsville

WEZI

WMMR

CAAW

WCCP

\$ WECT

WNEZ 990 SC Aiken WEXC WPG 1400 WV Clarksburg WTPU 1000 M, Jupiter WEIP WWBA 1430 TN Germantown

KSEL 1450 NM PORTALES was silent, now AC, country, variety // FM
KBKR 1490 OR BAKER was AC, country // FM, now Drake satellite country WXVX 1510 PA MONROEVILLE was oldies, now modern rock "X-15" to Pittsbgh.
Knew something was wrong-they hadn't changed formats all year

More errata: contrary to reports here and elsewhere, KZXR-1460's new heavy metal AoR format is not SMN's Z-Rock; it's an automated local production. Just because it has "Z" in its calls and sounds loud (for six channels in each direction), don't assume it's Z-Rock, hi. Also not necessarily the news: WAVO-1420 Decatur GA never went to business news; it is now silent. A religious group's purchase of WGST-920 Atlanta also didn't go through, so they're still all-news and looking for a buyer.

TRIVIA QUESTION OF THE MONTH

Answer to the mega-puzzle from the Mar. 25 (anniversary) issue: 1-g, 2 d, 3-n, 4-t, 5-p, 6-a, 7-o, 8-k, 9-s, 10-j, 11-e, 12-f, 13-r, 14-b, 15-i, 16-h, 17-c, 18-1, 19-g, 20-m. Congratulations to John C. Johnson, who was the only one to send it in and get it right. Glad I could help make someone's life miserable for a little while, hi.

More sister cities trivia: in the course of trying to lay out that puzzle, I came across four instances where two cities in the same state or the same province shared three frequencies. One was in the puzzle: Jacksonville and Sarasota FL both have stations on 930, 1220 and 1280 KHz. Can you find three more such pairs? Hint: for the ones I found, the highest shared frequencies were 1280 KHz; 1340 KHz; and 1590 KHz.

PROPOSED STATION SALES (* means check the format listings for more info)

WGTO 540 FL, KWTO 560-MO, WMCA 570-NY, WKLL 590-1L, KILT 610-TX, KCLQ 620 CA, KDWB 630-MN, WADS-690 CT, WAPE 690-FL, WOR-710-NY, WDKT-730-AL, WWTK 730 FL (Unbuilt CP), WCPT 730-VA, WYNR-790-GA, KBHB-810.SD, KJJQ-910-SD, WPTX-920-MD, WKGQ-1060-GA, WHFB-1060-MI, WUST 1120-DC, WPYB 1130-NC, WVXN-1170-VA, WDDS-1180-1L, WSCM-1190-NY, WBMJ-1190-PR, WKMY-1220-NC, WECK-1230-NY, WPOY-1240-FL, WREN-1250-KS (now silent), KSOK-1280-KS, KVOX-1280-MN, WYVE-1280-VA, WUNO-1320-PR, KATY-1340-CA, WYRR-1360-KI, WKSH-1370-WI, KLIZ-1380-MN, KRXZ-1390-ND, WALE-1400-MA, KFRU-1400-MO, KIVR-1400-OR, WFTQ-1440-MA, WDXR-1450-KY, WLKN-1450-ME, WNCC-1450-MA, WKRI-1450-RI, WBXN-1460-WI, WPNC-1470-NC, WVCF-1480-FL, KDRS-1490-AR, KTOP-1490-KS, WCVA-1490-VA, KXVQ-1500-OR, WSJW-1510-SC, KNXS-1540-CA, WOKL-1550-TN (now silent), WJIK-1580-NC, KYDE-1590-AR, KTAP-

MISCELLANEOUS NOTES: The sale price of WOR-710 NY a station whose owners (RKO) had been involved in license litigation for nearly 25 years \$25.5 million. its would be killers, FCC Chairman Dennis Patrick, has announced his resignation after six years of trying to dismantle technical regulations and legislate morality. No word yet on a nominee to replace him.

Speaking of the FCC...the Commission has announced its willingness to waive cross-ownership rules that currently prohibit one owner from having AM, FM and TV stations in the same market. Three companies have applied for waivers thus far: Capital Cities-ABC (WABC-770, KABC-790, WLS-890, KGO-810); Taft/Great American Television & Radio Co. (WKRC-550, WDAF-610); and Fisher Broadcasting (KOMO-1000). Net effect, if waivers are granted, is probably that the companies won't have to sell the AM parts of their combo operations (which, being the least valuable, have generally been the ones spun off). The FCC has also tightened up the process for competing new station applications, so that one licensee cannot buy off competing apps for exorbitant sums of \$\$ and so apps competing with existing stations can't assume they'll inherit the old station's transmitter sites.

The FCC has also adopted the National Radio Systems Committee (NRSC) emission-limitation (aka NRSC-2), effective June 20, 1990. Until June 20, 1994, stations adhering the NRSC-1 audio pre-emphasis limits will be presumed to comply with NRSC-2 unless there's evidence otherwise.

Another new satellite format: Drake-Chenault, a taped formats company, and Cable TV giant Jones Intercable have a new, joint-venture live satellite country format; they also have two more AC formats in the works.



Castern Dx Roundup

Editor: Ray Bauernhuber 141-12 243 Street, Rosedale, N.Y. 11422 May 13, 1989

		DEADLINE:	for the	May 13, 1969 May 27th Issue
(JH-PA		James R. Hall 240 Byron Road Pittsburgh, Pa - 15237-4015 Hammarlund		
(JDS-A	L)	J.D. Stephens 122 Brawley Drive Owens Cross Roads, AL - 35763 Panasonic RF-2600 w/30' longwire		
(GH-PA	()	Gary Heisey Box 310F RD 1 Osterburg, PA - 16667 Philco Radio; GE Superadio		
(LH-AL	i)	Lynn Hollerman 514 Carrsbrook Huntsville, AL - 35803 Toyota car radio NEW QTH		
(RW-C)	A) .	Robert Wien 1309 Dentwood Drive San Jose, CA - 95118		
(KVJ-0	GA)	Karl V. Jeter 2115 Scarbrough Road Stone Mountain, GA - 30088		
(!!\!-M.		William Wyllie 95 Peck Street Franklin, MA - 02038-2217 Realistic Modulaire 2200/indoor	antenna	
======	2222	· 医比比氏征 经保证 经保证证据 "我们 我们 我们 我们 我们 我们 我们 我们 我们 我们		
360	KOSE	AR, OSCEOLA 4/18/89 2100 Cards TIMES in storm QRN, "it's eight Osceola74-degrees." Nice to (JH-PA)	o'clock (n w/wwko/kkow QRM.
910	KGLC	OK, MIAMI 4/17/89 2329 fine c/ S-M, Miami", mixing w/several.	(JH-PA)	
	CJCH	NS, HALIFAX 4/12/89 2220 STRON	.) IC 0/1002	1 WH.J.: noted songs
920	CJCH	by Geno Vinelli ("Living inside	myselt")	and "key Laigo by
930	MBEN	NY, BUFFALO 4/12/89 2235 FAIR Jersey; noted sports talk and sl	o/and be logan = "(ne-on-one sports.
960	WPCN	PA, MOUNT POCONO 4/2/39 & 4/12/ GOOD signal but battling WELI; we sports Leader in the Pocono's, S	//oldles 960 AM"; Ma)	nx, noted ID - Tout fluttery signal,
970	UMDJ	NJ, HACKENSACK 4/2/89 0100 POC station (unID); religious progra Hackensack." (WW-MA)	am, noted	ID = "WWOJ,
990	WWCM	MI, YPSILANTI 3/28/89 2330 POO	r. (GH-P	t of "Focus on the
990	WEZO	NY, ROCHESTER 4/8/89 0130 FAIL King Cole; "original hits of the	e 40s, 50	s & 60s", ID by/m;
1000	WCCD	OH, PARMA 4/11/89 2000 FAIR Connection, WCCD, Parma/Clevela	na." Ton	Concemborary
1030	WUFL		ospel,	' Decroic: cwo

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ON, SARNIA 3/27/89 0316 way over WBT w/c&w, frequent TCs
1110 CKTY
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- And "Country 1110 KTY" slogans. (JDS-AL)
 FL, MIAMI 3/27/89 1954 STRONG on strong auroral cx
 W/sports program called "Hoy en Deportes", "WSVA Miami" ID by 1260 WSUA f/ann in EE, then a SS slogan as "WSUA-AM...noticias,
- deportes...y los mejores programas...somos Miami." (JDS-AL) CT, WESTPORT 4/17/89 0219 ID = "This is standard Broadcast station WCFS, 1260, Westport, Ct., conducting a transmitter test only on April 17, 1989." Started out with tones and man 1260 WCFS saying 400hz and various others up to 12.5 Khz tones. ID at 0230 then mx and many TV themes; 0237 had channel check left and right. STRONG signal most of the time. [1st time logged]. (WW-MA)
- 1270 WLBR PA, LEBANON 4/9/89 0045 STRONG slight fading; rock songs; also noted race results and at 0100 heard full s/off: 5000 watts day and 1000 watts at night. [1st time logged]. (WW-MA)
- 1310 WSSJ NJ, CAMDEN 4/3/89 0030 WEAK w/noted ID as "WSSJ Hits of Today and Yesterday." [1st time logged]. (WW-MA)
- MD, SALISBURY 4/18/89 2000 FAIR w/quick sign off after NASCAR live. ID, no data, SSB, or WJAS. (GH-PA) PA, PITTSBURGH 4/9/89 0139 FAIR-GOOD MYL w/Nat King Cole 1320 WICO
- 1320 WJAS and Franke Lane. This comes in good now, maybe because CFGM,
- Richmond Hill, Ontario moved to 640 Khz. (WW-MA) WV, NEW MARTINSVILLE 4/12/89 2100 FAIR local spot for 1330 WETZ Ford trucks, AC oldies, ID, Service of Thomas Communications. (GH-PA)
- 1330 WEYZ PA, ERIE 4/12/89 2105 FAIR mixing w/WETZ, into MYL songs. Ex - WRIE. (GH-PA)
- NH, MANCHESTER 4/8/89 0240 1370 WFEA FAIR w/ID by/m; AC oldies; ment of 95.7 FM WZID? [yes, in Manchester-rb]. (GH-PA)
- 1370 WWCB PA, CORRY 4/14/89 2300 FAIR w/rock mx, ID = "CB-1370";
- s/off @ 2300 with data and SSB. [PA #134] (GH-PA) NY, ELLENVILLE 4/14/89 1959 STRONG most of the time but 1370 WELV fady: Ad: David Sanborn and slogan "WELV, the Sounds that Swing." (WW-MA)
- SC, CHARLESTON 4/12/89 0746-0802 WAVERING SIGNAL AC songs, wx, ads, "Sports Shorts", ID, ABC nx. (LH-AL) NC, CONCORD 4/7/89 2130 POOR Brief o/mess; Braves 1390 WXTC
- 1410 WEGO
- 1450 WOL
- DC, WASHINGTON 4/18/89 1900 GOOD "WOL will put the Go Go ship in flight" by/m, into rap mx. (GH-PA)

 LC, ULLMAN 3/27/89 1922 GOOD W/Sports, PSA, stock market nx, "The Voice of Cullman" slogan and "This is WFMH/WFMH-FM, Cullman." (JDS-AL) 1460 WFMH
- 1470 WXKW
- PA, ALLENTOWN 3/27/89 0127 GOOD w/MYL format; ID 00130 = "This is 1470, WXKW, Allentown." (JDS-AL)
 SC, COLUMBIA 4/19/89 2002 FAIR tuned into s/off. ID,
 "Join us again tomorrow morning, 6am, good night." In CHOW 1470 WOXL null. (GH-PA)
- TX, PASADENA 3/27/89 0230 VERY STRONG w/ranchera mx, "KLVL 1480 KLVL Pasadena/Houston" jx. (JDS-AL)
- OH, CANTON 4/14/89 0043 POOR only noted the ID: "1480 -1480 WHBC WHBC." (WW-MA)
- 1490 WOHI OH, EAST LIVERPOOL 4/20/89 (TIME?) FAIR W/ID and
- Pirates baseball. (GH-PA)
 IN, INDIANAPOLIS 4/11/89 0749-0750 STRONG but faded 1500 WBRI
- quickly. Ad, ID, "Support our advertisers..." (LH-AL) FL, WILTON MANORS 4/9/89 2100 WEAK partial WWKB null; ID 1520 WEXY by f/Ann at ToH; gospel mx and "Gospel of Christ Church in Ft. Lauderdale"; Florida #45; Cubans all over the dial tonight. (GH-PA)
- 1550 KLFJ MO, SPRINGFIELD 4/4/89 0758-0804 WEAK religious program,
- ad, ID, USA nx at ToH. (LH-AL) MO, ST. JOSEPH 3/27/89 0247 STRONG w/c&w, wx, slogans 1550 KSFT "The New Country 1550 KSFT" and, "Remember, More Music and less talk on Continuous Country 1550 KSFT." Ex-KKJO. (JDS-AL)
- 1550 WLGX CT, BLOOMFIELD 4/6/89 2102 POOR-FAIR in mess of stations; noted ID as "Hartford's Christian station, Christian 1550, WLGX, Bloomfield/Hartford." First time noted w/these call letters. (WW-MA)
- 1560 KKAA SD, ABERDEEN 4/24/89 0133 many wx briefs in between country songs; "K-K Double A" IDs, WPAD & XEFAJ mixing w/WQXR MM SP. Generally tough w/def. best bet MMs w/QXR off. Possible s/off (as well as WPAD?) @ 0200? (JH-PA)

- 1580 WBBR SC, TRAVELERS REST 4/19/89 1945 WEAK promo for contest, "Remember what's your favorite station for gospel, WBBR"; also heard them s/off at 2000 w/no SSB. (GH-PA)
- 1580 WEAM GA, COLUMBUS 4/7/89 2300 USAF PAS, legal ID to USA Radio nx, selection of deep-south gospel lyrics and praise. dom. (JH-PA)
- NY, COTTEKILL 4/9/89 2340 VERY GOOD but fading around 1620 WJDI w/static. AC oldies and Rock Oldies; man wanted people to write to WJDI at Box 142, Cottekill, NY 12419. First time I've heard it. (GH-PA)

TENTATIVES & UNIDENTIFIED'S

660 KTNN AZ 4/12/89 0315 TENTATIVE still unable to get clear ID; however, heard again w/very weak signal u/WFAN w/c&w song (t)

- // 1540 KXEL. An 800 number was given by/m who sounded like Fred Sanders. I'd appreciate any help on this. IS KTNN the only one here w/IRN? (GH-PA)
- unTD 4/8/89 0315 Larry King under WABC. Does WVNN have King?
- Joseph Mark Hard Habet Machiner For KOB. (GH-PA) 3/26/89 0010 STRONG o/WXOK w/light rock mx (Springsteen, Fleetwood Mac, Lionel Richie, et al); many slogans including "Total info radio WIQN, 1460", "WIQN 1460 we're the first 1460 unID because we're best, the best because we're first", and "Lister and discover the news...WION InfoRadio, 1460." Because the slogans indicate a news/info format, this seemed to be a test. WIQN calls heard clearly. Help anyone? [I ID this as
- WIQN in Phenix City, AL EX-WPNX, rb]. (JDS-AL) OH, BRYAN 4/7/89 2055 TENTATIVE POOR brief under 1520 WOCT WWKB and WCKY splash, meny mentions of Bryan, Ohio in local (t) spots; no calls. (GH-PA)

QUIPS & QUOTES

FROM: KARL V. JETER: just a note to clear up any confusion as to whether WGST-920 has moved to 640: they haven't as of this date, however, this week, WGST has been running audio on 640 over WPBD..."WPBD" IDs are inserted at ToH and on the half hour. Noted them doing this 24 hours the last few days, so WGST-920 has the distinction of being on 920 am and 640 simultaneously! No date has been announced on WGST as to when the move will take place...might be a good opportunity (probably the last) to bag WPAD!!

FROM: ROBERT WIEN: IDing some unIDs in the 4/1/89 EDXR: 1590 - unID WQC? is probably WQCH in LaFayette, GA (Ex-WLFA) 1590 - unID 'WXRX' is probably WZRX in Jackson, MS, or WXRS in Swainsboro, GA. 1250 - unID 'WEZR' is possible WKBR in Manchester, NH.

FROM: RAY BAUERNHUBER: WSSH 1510 (country mx) changed it's calls to WKKU in Mid-March. My thanks go to Jim Hall for the nice comments on EDXR. Also thanks to J.D. Stephens (once again) for the station stickers he sent. Cx at my QTH have been the pits lately but I keep on trying. If anyone has a used GE Superadio, I am <u>definitely</u> interested in buying one. And, last but not least, thanks to this issue's reporters for another fine turnout and a reminder that the next deadline at my QTH is May 13th for the May 27th issue. Till next time, GOOD DX MY FRIENDS, 73 de Mr. B.

DXer's Technical Guidi

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ENTRAL DX ROUNDUP

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♦♦♦♦♦<u>FOR</u> <u>THE</u> <u>RECORD</u>♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦ FAX reports accepted! Deadlines: 6/3, 7/1, 7/29. All times are Eastern. ♦♦♦♦♦<u>RIDING</u> GAIN>♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦ [RD-IA] = Rick Dau, R.R. 2, Box 64, Oakland, Iowa 51560-9630 Kenwood R-1000, Radio West Loop. [RD-IA1] = Rick Dau DXing on the south shore of Lake Okoboji, Arnolds Park, IA Ford car radio. [TMJ-IL] = Tom Jasinski, 419 North Raven, Shorewood, Illinois 60435 FRG-7, 2 1/2 foot loop. [JCJ-MT] = Your editor using an ICOM IC-R71A with a Radio West Loop. ♦♦♦♦♦<u>DOWN</u> <u>THE</u> <u>DIAL</u>>♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦♦

550 KFYR ND Bismarck, 4/22 fair. 1712 with music by Steve Winwood, Johnny Rivers. Spots for BisMan Ford, Bearing Supply Company, and The Music Syndicate all of Bismarck. Many "K-fire" IDs. [RD-IA1]

760 KJIM CO Thornton, 4/30 weak w/noise, alone. 2245 w/easy listening music, ID "A lite mix of music, 76 KJIM." [JcJ-MT] 810 CKJS MB Winnipeg, 4/17 fair. 0206-0215 W/SID into rock oldies. This is

my 2nd Winnipeg station logged. [RD-IA] Aberdeen, 4/22 good. 1816 W/rock oldies the ID. On my Wanted 930 KSDN SD

Dead Or Alive list back home. [RD-IA1] 0207 with TT.

1260 WCFS CT Westport, TENTATIVE, 4/17 very weak u/WIBV, WNDE. Too weak for anything except TT. Was this an NRC test? anyone know if this was WCFS on with TT or someone else? [TMJ-IL]

1320 KOLT NE Scottsbluff, 4/30 good, 2200 W/CBS News, 2205 PSA, ID "Colt radio Ride the Winner." 2206 CBS Mystery Theater. [JcJ-MT]

1350 KDIO MN Ortonville, 4/8 fair, very brief. 2114 w/sign off. [RD-IA] 1440 KEWI KS Topeka, 5/1 good o/KPUR. 0245 w/Business Radio Network program, IDing now as "We're the new talk of the town, talk radio AM 14-40 KEWI Topeka. Apparently a format change. [JcJ-MT]

1460 KMWX WA Yakima, 4/27 weak to good, fades, brief. KENO nulled. 0350 with rock oldies, ID "Good old rock and roll 'round the clock on classic hit KMWX Yakima." 0159 w/1-minute NBC News update. More [JcJ-MT] back to back rock.

1550 WCSJ IL Morris, 4/22 fair. 0533 with sign on. Noted before with same

word in sign on time, most likely a regular thing. [RD-TA]

WCVL IN Crawfordsville, 4/9 good, almost like a local. 0558 with a nice
a cappela male SSB, then sign on information. No luck in trying to log WCCZ yet again, hi. [RD-IA]

5/13/1964 Dallas John, Denver, CO received a verie from RPQD-730 for his 50th state verified!

5/13/1964 DeWayne Bruce, Denver, CO logged his first Wisconsin, WKBH-1410. ◇◇◇◇◇<u>OPEN MIKE</u>>◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇◇ A course in stress management will teach you one thing -- it's management that causes the stress. Please note column deadline dates above. FAX? Yes!!

Radio stations to use silence to underscore their importance

Virtually all commercial radio stations in the country will go silent for 30 seconds at 7:42 a.m. local time on May 26, broadcasters said Monday, as part of a campaign to show the importance of radio in daily life.

The 30 seconds of dead air time — "The day the radio stopped" — will mark the beginning of a \$100 million campaign with the theme: "Radio. What would life be without it?"

The booming voice of actor James Earl Jones will tell listeners that "for the next 30 seconds this station and others would like you to imagine your life without radio. Imagine if all your days sounded like this. . .

Following the 30 seconds of silence, Jones will say: "Thirty seconds seems like a long time, doesn't it? Now think how radio fills that silence for you.'

The radio campaign was announced at the National Association of Broadcasters convention in Las Vegas. The NAB also inducted veteran sportscaster Red Barber and pioneer Spanish-language broadcaster Nathan Safir into the NAB's Broadcasting Hall of Fame.

San Jose Mercury News, May 2, 1989

via Robert Wien. Why can't they all go off for about six hours some night to show how important they are?



WDXR DEADLINES: Mondays June 5, July 3 and July 31 REPORTERS FOR THIS ISSUE:

Bill Hardy-2301 Pacific Ave.-Aberdeen, WA 98520 FRG-7, Radio West loop

(RtH) Ric Heald-8539 Bellamy Way-Sacramento, CA 95828

FRG-7, SM-1 (GL) Gary Larson-2806 Lincoln-Burbank, CA 91504

(GL-CA1) DX ing in Duarte, CA Curtis McMenamin-2917 Georgia St.-Vallejo, CA 44591 (CM)

Sony ICF-2010, Radio West loop

Mike Riordan-P.O. Box 1295-Goleta, CA (MR) Panasonic RF-2200, GE Superadio II

Mike Sanburn-P.O. Box 1256-Bellflower, CA 90706 (MS)

Sony SRFM40W (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118

GE Superadio, GE long-range portable, SM-2

OF SPECIAL INTEREST:

1070 KWSA OR, West Klamath Falls 4/24 0947 xlnt in KNX null. Finally on with big band music, ID "another weather report, in 30 minutes from the KWSA Information Center, on your nostalgia station, 1070, KWSA." New station on the air. (RW-CA) +4/29 1001 fair to poor under CFAX with 1950's & 1960's ballads such as Bobby Vinton, 1008 promo for programming suggestions, phone number 884-3257, "the nostalgia station, 10-70, KWSA," into "Istanbul, Not Constantinople." Thanks Robert for this

tip! (BH-WA) 1360 KASH CA, Modesto 4/17 1517 call change, ex-KFIV, easily logged in KEEN-1370 null, weak but readable daytime signal. BRN, weather at 1517, ID "...listen to K-A-S-H, Business AM 13-60." (RW-CA)

640 (KFI) CA, Los Angeles noted off the air on 4/18. Talked to chief engineer on 4/17 & he said station has been operating on reduced power of 15kw, due to some technical problems. He said he would be off the air around 12am(PDT) on 4/18. He kept his promise! (MR-CA)

+4/18 0300 "This is KFI Los Angeles leaving the air for a short period for technical adjustments." Carrier off. Rec'd a call from Mike Riordan saying he spoke to CE about 1pm 4/17 and that

KFI would be on with 15kw for awhile. Thanks for call, Mike.(GL) CA, Orcutt 4/16 0220 new logging! EZL music, Focus on the Family, CNN News at 0230, NBC News at 0300. Good signal in 660 KGDP KTNN null. (MS-CA)

OR, Portland 4/23 0440 xlnt in KNKK/XEROK null with relig. 800 KPDQ program. Gave Vancouver-Portland area phone numbers. What's

their night power? KGO-810 off. (RW-CA) (Bill says 500w.-NH) CA, San Francisco 4/23 0437 totally off. Mexican-Caribbean 810 (KGO) music in their absence. Probably the Spanish I've been hearing under KGO, but nonstop music, no slogans or IDs. Possibly Venezuela under them. (RtH-CA) +4/23 0444 totally off, Jim Bohannon Show (KCMO) & unID with

organ music (HJCY?) mixing. (RW-CA) CA, Grass Valley 4/14 2352 o/u Cuban powerhouse. Greg Leis

Show with music by Dionne Warwick. ABC News on the hour. (MS) 840 (KVEG) NV. Las Vegas 4/17 0303 totally off. (RW-CA)

```
OR, Bend 4/14 0950 xlnt in KFRE null with ski report. New
 slogan "Classic gold 94." Still no trace of KWBY. (RW-CA)
950 *XEGM* BCN, Tijuana 4/15 1045 noted with Financial News Net, distorted
  940 KGRL
                       or over mod. At 1100 FNN ID then into UPI News, after a minute a poor entry of a Spanish ID. Thought I may have heard KFRE-940, but no, was XEGM. Maybe they're FNN 24 hours. Reminds me of the old XETRA-690 format years ago of "XTRA News." (GL-CA) BCN, Tijuana 4/24 0500 call change, ex-XEGM. Usual good
PON, TIJuana 4/24 UDUU Call change, ex-XEGM. Usual good signal, KAHI nulled out. FBN, ID "equis-eh-kah-ah-emme, Tijuana, Mexico" into UPI News. (RW-CA)

990 XECL ECN, Mexicali 4/4 1000 80° outside. Local KBBQ-990 off the air for approx. 2½ hours. (MR-CA)

1010 *KIQI* CA, Hayward? 4/23 0444 must have been testing with daytime nower. signal 20 db ours S-Q (P+U-CA)
power, signal 20 db over S-9. (RtH-CA)
1020 (KTNQ) CA, Los Angeles 4/17 0427 totally off. KCKN/KDKA/KYXE mix. (RW)
                        NM, Roswell 4/17 0437 logged during KTNQ 5P (with OC). C&W music, ID "Your 50,000 watt giant, 1020 KCKN." (MS-CA)

NV, North Las Vegas 4/17 0505 "Crusher" cash contest, ID &
             KCKN
                        NV. North Las vegas 4/1/ UDUD "Urusner" cash contest, ID & Scorpions song. Loud over tentative KGEM. (MS-CA) AB, Calgary 4/17 0806 destroying KRAK (looping Sacramento) with local spots, weather, ID "Kiss remembers, 1962..." (RW-CA) CA, Canyon Country 4/14 noted all day OC stronger (1kw ND?). Called, but sort of put off by PD. Guess some aren't much for radio clubs. (GL-CAI)
 1140 KRSR
             CISS
 1220 *KBET*
                       +4/16 all day with OC, power unknown. Heard in Valencia when
                          there for 5K run. Also seems to have been on all day the last
                         few days too with OC, no IDs. (GL-CA)

CA, Susanville 3/10 2300 in good at times, then lost under mess. "This is KSUE AM-FM Lassen County radio." (CM-CA)
  1240 KSUE
 1260 (KOIT) CA, San Francisco 4/17 0656-0704 noted with 0C for 8 min, back
                          on RS at 0704. (RW-CA) SD, Winner 4/17 0658-0704, 0733 finally heard this guy after
              KWYR
                          years of trying. Had tent. logged with distinctive inst. SSB
                          immediately into Ai News at 0700, faded by 0703, KOIT came
                          back on at 0704 mauling signal, then at 0733, all QRM faded down (incl. KTEE & CFRNI) and KWYR popped up nicely with ad for Frontier Motors "...in downtown Winner," into farm report, gone by 0734. April LSR maps show Winner LSR as 0800, so on 500w PSA at this time. Called station later.
                           500w PSA at this time. Called station later in day to confirm
  1380 (KSMJ) CA, Sacramento 4/23 0454 first time noted off in 3½ years I've lived here. KTOM in clear, possibly Lancaster & KRKO under. (RtH) KTOM CA, Salinas 4/23 0500 good with KSMJ off, "Salinas-Monterey-
                           details. (RW-CA)
                          Santa Cruz" ID, ABC News, (RtH-CA)
UT West Valley City 4/21 2155 finally caught a positive ID,
  1550 KZQQ
                           followed by classical music. Abruptly disappeared at 2200
                        (night pattern?), right after dominant KVAT s/off. (MS-CA) WA, Vancouver 4/24 1011 strong in KKHI null with weather report for Vancouver area, ID. (RW-CA)
               KVAN
   UNIDs:
               3/21 2200 coming in very poor underneath KKLQ with Talknet. Any ideas on what this could be? (CM-CA)
    600
               4/24 0455 unID TT strong over KBOZ with XEPRS nulled, probably
               KING. (RW-CA)
               4/23 0506 test tone. Turlock and Long Beach also heard so not either of them. Local KSMJ-1380 off. (RtH-CA)
   1390
               4/16 0629 heard ID that sounded like WP-- followed by a song, Weak
   1560
               with rapid fading! KPMC off. Using GE Superadio. (MS-CA)
               3/16 2200 coming in very poor with relig. programming. Any ideas? (CM-CA) (Perhaps the Caribbean Beacon.--NH)
```

We'll be back in two weeks! ♡

NEWSTALK 1210 WCAU-AM

Sunday

Midnight-6:30AM

STEVE FRIEDMAN-Mr. Movie

6:30AM-8:00AM

DR. LEONARD KRIVY—Education

8:00AM-NOON

• SPEAKING OF REAL ESTATE/MONEY—Harry Gross

NOON-4:00PM

■CONSUMER WATCH—Dr. Sandy Weinberg

4:00PM-8:00PM

• SPORTSLINE WEEKEND EDITION—Jeff Asch

8:00PM-10:00PM

RADIO CLASSICS—Gary Hodgson

10:00PM-Midnight

THE COMEDY SHOW starring Dick Cavett



240 BYRON RD. PITTSBURGH, PENN. 15237, U.S.A.

TIME: GMT/UTC

A fine turnout for the column this time around with reports from three DXers. Welcome to new reporter Rick Dau of Oakland, lowa - thanks for the report, Rick, and please report often if you hear any foreign DX. Am still looking for some suitable high latitude propagation but no outstanding periods of activity lately. A few TA's have been heard however, along with some LA's. Reports follow:

TRANS-ATLANTIC DX (Hall-PIT)

- 1116 unID, (Italy?) 0327 4/6: Almost definate powerup and 1kHz TT 0328, preceeding s/on | presume.
- 1467 FRANCE, Romoules (ex-Monte Carlo, Monaco) 0334 4/6: Quite strong (best TA) after s/on, varying in splatter until beam switch @0415. Still a formidable signal since xmtr move from Monaco in southern France.
- 1476 SPAIN, synchros. 048 4/8: Rose in heavy slopping arounfd 0450, SS m. SAUDI ARABIA, Duba 0120 4/6: Outstanding level around 0120 w/AA rlgs 1521
- talks by male, long pauses, before fade-down 2-hour later. 1548
- ENGLAND, London et al. 0429 4/6 : Fr but Brit. EE popped out, also a bit of pop style mx made it through splatter.
- FRANCE, Nice 0445 4/6: M in Arabic, gd levels after on at 0430. Have 1557 been looking for Malta DW here at 0400 again but no signals.
- 1562 unID, 0320 4/6: No doubt Portugal in cx w/fr carrier, too weak to get
- out over slop threshold.

 SWITZERLAND. Sarnen (Monte Ceneri) 0436 4/6: Alpine stiye vocals in 1566 noise.
- 1584 graveyarder 0442 4/8: Very choppy carrier(s), rumbles of SPAIN, unintelligible Spanish talk. These stn's really get out at times.
- 1593 WEST GERMANY, Langenberg WDR 0337-0436 4/6: To splendid levels w/German talk/mx.
- 1602 t SPAIN, gy'er 0443 4/8: SS talkers, no doubt Spain.

PAN-AMERICANA DX

- COSTA RICA, Cartago TICAL 0658 4/3 : TICAL Cartago weak w/SS ballads and 530 a faint "Rumbos" ID. Costa Rica #2. (Dau-IA) (Good going, Rick - this has seemingly become a more difficult catch the last year or two with a few Canadians here now. ed)
- 570 VENEZUELA, Villa de Cura YVLX 0433 4/12 : Fr u/WKBN w/rumba, doorbells accomp. nx. (Hall-PIT)
- 580 JAMAICA, Galina 0330 4/11: Fr, discussion in West Indian EE. (Hall-PIT) 590 CUBA, Guantanamo CMMA 0620 /3/13: Pgms //580 & 600. Fr u/CMCA (A R.
- Reloj outlet. ed). (Townshend-D.C.) un[D, 0519 4/10: Very good in tight WSM null w/SS mx and ID w/mention of 650 "Los Mochis", leading me to believe that this is the Mexican that Frank Merrill mentioned several months ago. What are the calls on this one? (Dau-IA) (Believe the Los Mochis mention would indicate XETNT R. Dinamita, running only 500-watts, apparantly, per WRTH. If so a fine catch, Rick. ed)
 DOMINICAN REPUBLIC. Santo Domingo HIAT 0331 4/10: Mellow SS songs, some
- Cuban and WSM interference. Easily separated on an amplified wedge. (Hall) COLOMBIA, Bogota HJCZ 0316 4/10: LOUD & all alone much of morning just 690 obliterating Cuban, esp. 0316 w/excited Colombian soccor event hosted by m. (Hall-PIT)
- 710 CUBA, 0524 3/18: R. Rebelde good u/WHB. 187 WRTH sez CMBC Arroyo Arenas, which I know for a fact are the calls & QTH of the Rebelde outlet on 670. What's the latest info? (Dau-IA) (Rick, power on 710 is effectively around 80-100kW from, presumably, two to three synchros., namely in Santa Clara and Camaguey. These sites are almost certain as they have been calculated by myself from coordinates supplied on FCC field monitoring reports. Callsigns, however, are envone's guess as it is not totally clear which former xmtrs/ and freq's make up the existing powerplant(s). Per '89 WRTH calls are in two sets: CMHQ-S. Clara/CMNN-Camaguey or -BC/-HC in same order. ed)

- +(Cuba), Santa Ciara CMHC 0632 3/13 : Talk in SS by man & woman //580/600. 710
- cont. No sign of WOR Xlnt. (Townshend-D.C.) /20 JAMAICA, Kingston RJR 1000 4/19: Rigs pgm in EE, ID @top of hour as 720 "R. Jamaical & "RJR", parallel to 580, very wekak. WGN was taking a VERY RARE silent period. (Laskowski-IN) (Which I unfortunately missed!...ed) CUBA, 0157 4/10: Class. style mx, Wave of Happiness R. Progreso. Often 730.3
- was heard swamping out 730 many nights after 0200 local WPIT s/off. (Hall) 740
- CUBA, 0800 4/3 : R. Progreso CMHB Camaguey . Good //of the Progreso stn on 640, neither of which are heard here very often. (Dau-IA) (Both are heard all too often around here, real pests. ed)
- 760 uniD, 0558 4/10 : Good w/"La Rancherita" SID's sung to the tune of "La Cucaracha" (!). Looped towards Mexico, was killing both WJR and the Cuban Reloj. (Dau-IA)
- 770 0840 3/19 : Flattening WABC w/Ranchera mx and "La Regiomontana" ID's. What are the calls and QTH for this new Mexican? (Dau-1A) (Calls as yet unknown, however QTH is Monterrey. Hrd recently also by Bruce Portzer 1/19 DXing in Des Moines. Checks on DXWWII should show subsequent info on this one. Seems like this may be possible in the E & NE. ed) COLOMBIA, HJKH Bogota 0213 4/10: Actually also some presumed Venezuelan QRM then, little WABC on south bev. "R-C-N" ID, SS talkers. (Hall-PIT)
- BAHAMAS, Freeport ZNS3 0245 4/10: Little/no WGY on terminated wire (cx and the effectiveness of a termination non the wire make the rear lobe 810 almost completely useless making it easy to get rid of WGY etc.). Locally accented talk, anmts. (Hall-PIT)
- VENEZUELA, Caracas/San Antonio de los Altos 0334 4/10: YVLT w/'Radio Sensacion' 10, TC, more lively SS vocals. Festive format. (Hall-PIT) COLOMBIA, HJSB Barranquilla 0356 4/10: Basic Colom. mx, Mar Caribe as usually heard. Cuban and WWL QRM. No Venezuelan tonight. (Hall-PIT) 830 870
- CUBA, Sancti Spiritus 0400 4/10: Very deep in mess, R. P. net ID's at COLOMBIA, HJPM Santa Marta 0402 4/10: Usual lively tropical music, WLS
- 690
- nulled leaving HJPM to fair levels. (Hall-PIT) NEVIS, Bath Village-Charlestown (West Indies) 0105 4/19: Gd in storm QRN 895 w/upbeat soul style vocal mx, upbeat Carib. themed mx too. Occasionally is
- in when its 10kW makes it. (Hall-PIT)

 CUBA, 0710 4/1: R. Reloj, calls & QTH unknown. Weak, only the beep and
 "RR" ID audible. (Dau-IA) (Rick, this is CMHL-Camaguey, 10kW. ed) 910
- 1100 CUBA. 0220 3/20: R. Reloj //760. Good in 3WE null. 187 WRTH sez only R. Cadena Habana and R. Angulo here. Has one of these two changed formats recently? (Dau-IA) (It's not uncommon at all for many Cubans to run a bit of the other nets at times. Lately I have heard RCH here //1080/1120/1140 so it's likely R. Angulo was carrying the Reloj feed at times. Unfortunately when this occurs it's difficult or impossible to tell which has been logged unless you can luck out by hearing both at one sitting. I've heard both RCH and Angulo here several times at the same time but not recently so I'm not sure who was running the Reloj pgm. ed)
- 1127.15a COSTA RICA, TISHB San Jose 0241 4/10: SS pops/vocals, often at the same strong levels as it was tonight. (Hall-PIT)
- 1210 uniD, 0700 4/1: Good during Auroral cx w/ranchera mx and two mentions of Reynosa during the ID. My info shows no Mexicans here at all. Help? (Dau-IA) (I have one XE- listed, that beigng XEEMM-R. Salmantina in SSalamanca, but that doesn't sound like the one. I will check further on this one, Rick. ed)

 <u>DOMINICAN PEPUBLIC</u>, HIAJ Santo Doming® 0123 4/11 : Very strong, usual
- 1565 religious instrumental & inspirational format, rlgs preacher in SS. Is on approx. 1564.85 . (Hall-PIT)

CREDITS:

(Laskowski-IN) Tom Laskowski, 1334 E. Miner St., South Bend, Indiana 46617 (radio/antenna)

(Dau-IA) Rick Dau, R.R.2 Box 64, Oakland, lowa 51560-9630

(Kenwood R-1000, Radio West Loop) **WELCOME, RICK** (Townshend-D.C.) Bill Tewnshend, 4500 Connecticut Ave. NW #901, Wash. D.C. 20008 (Sony 1CF-2010)

(Hall-PIT) James R. Hall, 240 Byron Road, Pittsburgh, Pennsylvania 15237 (Hammarlund SP-600JX17, ICOM ICR-71A, selection of antennas)

EASTERN FORUM

Richard C. Evans Apt. 19 5104 N. Lovers Lane Nilwaukee, Wisconsin

> Area 414 HOward 6-8754

DEADLINES: 5/13 6/3 7/1 7/29

Tom Jasinski, 419 North Raven, Shorewood, Illinois 60435
On April 10th, I received a v/l from CKSL-1410, London, Ontario. The report was mailed on May 13, 1984. That's almost 1800 days +/-. In the form v/l. the chief engineer was very apologetic for the long delay. He explained the major events that have occured at CKSL since that time. This is now my record for the longest time for a verification. amazed that someone kept track all this time. There was no date in the v/l. The CE included a signed QSL card with the date blank. He said just fill it in yourself. As for the sunspots and auroras this spring, I had visual sightings of the sunspots at sunset on March 13th. I was able to view the sun thru heavy haze just before sunset. Could see several spots on the sun's disc at about the 4 o'clock position. A week later, they were not visible. While on the subject of sightings... I spotted the towers of AL station WAUR-930, Aurora/Sandwich, Ill. from my backyard. The towers are 15 miles away and only visible at night. Can see the upper 1/3 of the north and south towers of the four tower set. These two towers have beacons on top. These are the only AM towers visible around here. The towers of the two Joliet stations are on the east side of the city on the east edge of the river valley. They are obscured by buildings. You may wonder how one can see that far. It is very easy here. The land is flat as a pancake. Between here and the WAUR site are a few farm buildings and trees. The only DX here was a try at the NRC special test from WCFS- 1260. Tried on NH 4/10 but heard nothing. Heard weak TT'er on MH 4/17 at 0208. I don't know if it was WCFS or not. A tentative report is in the mail.

Rick Evans, Apt. 19, 5104 North Lovers Lane, Milwaukee, Wisconsin 53225 I meant to mention it a couple of weeks ago in the last column. spotted an article in the Racine paper about a call-in contest that local WEIL-106.1 (sister station to WOKY-920) held on 4/13. They gave 10,000 to the 106th caller to the station. It wound up tying up wisconsin Bell's phone lines for close to an hour, and delayed dial tones for up to 15 seconds when a person picked up their phone. Wisconsin Bell was very upset because they say people assume their phones are out of order if they have to wait that long forma dial tone and it could create problems in the event of an emergency. (Wisc. Bell normally provides a dial tone within three asconds.) Apparently, the program director at the station had bragged to his co-workers that he would blow out Kilwaukee's phone system with a phonein contest, but "I never expected it to happen in reality, never in my wildest dreams." Wisc. Bell says if he trys it again, it can cut off the radio station's phone service. The winner tried about 20 times before getting thru as the 106th caller. The big news here on a personal level is that I'm changing jobs again. This time, the I don't have to move, unlike the last two changes, hi. I'm back in the trucking business again, as a rate clerk for Advance Transportation here in Hilwaukee, starting 5/1/89. It'll be evening work again, thank goodness. Gotta run.

/STALK 1210 WCAU-AM

onday-Friday Line-Up

Mldnlght-5:30AM · RICHARD HAYES

5:30AM-9:00AM

THE WCAU MORNING NEWS

Ira Mellman Host Cynthia Weber Host Kevin Waldron Business Captain Bill Chopper I Wait McDonald Chopper 2

Weather CBS Network News at the top of each hour

Mike Bodner 9:00 AM-12:00 Noon

THE ALAN BURKE SHOW

12:00 Noon-1:00PM

· WCAU NEWSLINE HOUR Steve Highsmith-Host

1:00 PM-2:00 PM

· SPEAKING OF YOUR HEALTH Dr. Marty Weisberg-Host Advice on health, medicine, nutrition and exercise

2:00 PM-4:00 PM • SPEAKING OF YOUR MONEY Harry Gross-Host

All aspects of personal financial advice (With frequent traffic reports during the evening rush hour.)

4:00 PM-6:00 PM

6:00 PM-8:00 PM

• SPORTLINE All sports talk and discussion show 8:00PM-10:00PM

> RADIO CLASSICS Gary Hodeson-Host Vintage radio favorites

10:00-Midnight · SPORTS FINAL

Don Henderson-Host Final sports scores with talk and interviews

. LISTENER CALL-IN NUMBERS:

PA (215) 839-1210 • NJ (609) 541-1210

. THE FRANK RIZZO SHOW



Mestern DX Forum ****

IRCA - The #1 Choice of the Broadcast Band DX'er

Editor: Ric Heald @ 8539 Bellamy Way @ Sacramento, CA 95828 USA @ (916) 386-8677

DEADLINES - 05 JUN, 01 & 31 JUL, BALANCE TBA BY HQ FLOYD PERRY JR., 6408 MORGAN PL., #218, STOCKTON, CA 95209

Hello everybody! I'd like to apologize for the delays in the Goodie Factory. I've had to resign due to lack of time. I'm currently working two jobs (one fulltime, one part time) plus helping organizing the fine Silver Anniversary convention with my partner-in-crime, RtH. In fact, I'm almost working myself to death, hi. (No you're not - try seven days a week and getting called in to a six-hour radio shift after your regular daytime job, hi-RtH.)

I'll try to send orders out as soon as possible, but there's a backlog of

three months. So if you sent in or are preparing to send in an order, please be patient; I'm doing my best and there will obviously be a delay. Oh yes, if anyone would like to be the Goodie Factory manager, please contact Bruce Portzer or our prez, Karl Zuk. 73 and see all of you in Sacramento de FPJ.

RIC HEALD, 8539 BELLAMY WAY, SACRAMENTO, CA 95828 (916) 386-8677

Greetings from Convention City and where-in-the-heck is the DXM with the convention registration form? So far a week late. This is really last call for your registrations. Make your checks or money orders out to IRCA Convention. The hotel for room payment accepts all major credit cards. Hope to see you!

Had a nice visit with Ted Wendland from Calgary on 24 April. Spent the morning talking shop and DX. On his way to fresno later in the day, we high-tailed it through the country to KRAK's transmitter site. He's hoping to make

to the convention. Nice visit, Ted, hope to see you in July.

Has anyone else noticed stations in your market not giving legal ID's between :55 and :05 and using slogans (a la Canada) instead? With the exception of KCVR, which is never mentioned while // with their FM, this market it been only with the FM's. KRAK-FM, for instance, <u>never</u> gives a legal ID. Is this possibly a case of: "We know it's illegal, but we also know the FCC won't bother us, and in time, slogan ID's will become acceptable and finally legal"?

bother us, and in time, slogan 10's will become acceptable and linelly legal why don't we simply do away with the FCC?

DX-wise, the info should be in WDXR, but caught a rare SP of KGO and an even rarer SP of local KSMJ 1380, and even rarer the same morning at the same time, hi. Heard SS Caribbean music on 810, which could be the faint music I've been hearing under KGO, unfortunately, untypical for SS stations, no ID. Heard a faint SS station under that one. Venezuela? Used to be the case. On 1380, what else, KTOM in the clear with two others underneath, probably Lansesten (which under the a regulary at 185%) in the Bay Area and Everette. caster (which used to be a regular at LSS/R in the Bay Area) and Everett. Keep in mind that due to my HNL, I have to keep the loop pretty much in one spot. It was really nice to hear 1370 and 1390 without all the 1380 slop. Butte really creams 1370 leaving KEEN as legit DX, hi. Loop bearing is same for both. No surprises on 1390. This was all 23 April shortly before 0100 PDT. Also noted a tone on 1390 with no break or ID, of course, hi.

By the time this hits print, I will have made my annual trek to Eureka for my CB club's jamboree (to practice my MC'ing for the convention no doubt, hi). I'm taking my Superadio, but probably won't do much in the way of DX. I know the conditions up there quite well, hi. Hope to touch base

with Tomer and family.

Hope to see folks I haven't seen in years and meet new people here in Sacramento in a couple months. Let's make this the biggest convention in IRCA history. Remember all your valuable (or what you think will bring in Part of Dy and see you in Sacramento 23 de B. money, hi) for the auction. Best of DX and see you in Sacramento. 73 de RtH. .

Saturday

Midnight-5:30AM

AUSTIN CULMER

5:30AM-7:00AM

· HOME REPAIR-Fred Wallace

7:00AM-9:00AM

 CAR CARE CLINIC -- Everett Wright 9:00AM-11:00AM

SPEAKING ABOUT PETS-Dr. Marc Rosenberg

11:00AM-1:00PM

· IRENE ROTHSCHILD ON COOKING & DINING

1:00PM-4:00PM

· CONSUMER WATCH-Dr. Sandy Weinberg

4:00PM-8:00PM

· SPORTSLINE WEEKEND EDITION

8:00PM-10:00PM RADIO CLASSICS-Gary Hodgson

10:00PM-Midnight

STEVE FRIEDMAN-Mr. Movie

THE MICRO-MWDX-4A Part 2

CONSTRUCTION-DATA APPENDIX TO MICRO-MWDX-4A ARTICLE (Includes parts list, notes, hole list, pictorials)

Parts List for the Micro-MWDX-4A

An asterisk (*) next to item number indicates that notes follow.

A plus-sign (+) next to QTY indicates that the minimum purchasable quantity is greater than the number of pieces required.

```
Vendor codes: RS = Radio Shack / Many locations worldwide
              MOU = Mouser Electronics / 11433 Woodside Ave.
                                          / Santee, CA 92071
              MCL = Mini-Circuits Lab. / 2625 E. 14th St.
/ Brooklyn, NY 11235
```

```
Item Designator Description/Value Vendor Vendor Stock #
  ====
             Chassis box RS 270-238
R3,S2) knob RS 274-415
screw, 4-40X.375 MOU 572-01881
vernier knob MOU 45KN100
screw, 4-40X.25" MOU 572 0000
hex spaces
   1 *
    2 (for R1, R2, R3, S2) knob
   3 * -
              (for C1) vernier knob
   4
              screw, 4-40X.25" MOU 572-01000
hex spacer, 4-40X.5" MOU 534-1450A
split lockwasher,#4 MOU 572-00649
   F<sub>1</sub> No.
   6 *
   7 *
   8 (for C1) screw, 6-32X.25" MOU 572-01888
9 (for C1) split lockwasher,#6 MOU 572-00650

    solder lug, #4
    MOU
    534-903

    hex nut, 4-40
    MOU
    572-00484

    perfboard
    RS
    276-1394

 10 *
 11 *
 12 * (for TA1) perfboard RS 276-1394
13 (for TA1) "flea clip" terminal MOU 574-T42-1/100
                                                                                                                                     4 +
14 T1 (p/oTA1) RF transformer(1:1) MCL T1-6
15 C1 variable cap.,10-365pF MOU 524-A1-227
16 C2 capacitor, 62 pF MOU 21CB062
17 * C3,C4 capacitor, 0.1 uF RS 272-109
18 J1 red banana jack RS 274-662
19 * J2,J4 BNC jack RS 274-662
20 J3 black banana jack RS 274-662
21 L1 inductor, 330 uH MOU 43LR334
22 L2 inductor, 180 uH MOU 43LR344
23 L3 inductor, 47 uH MOU 43LR45
24 L4 inductor, 68 uH MOU 43LR685
25 L5 inductor, 68 uH MOU 43LR395
26 L6 inductor, 10 uH MOU 43LR395
27 * R1,R2 pot.,500 obm, linear MOU 31CR205
28 R3 pot., 50K, linear MOU 30BJ250-5.1
30 S1 switch, DPDT, center-off RS 275-664
           T1 (p/oTA1) RF transformer(1:1) MCL. T1-6
 14
                                                                                                                                     1
                                                                                                                                     1
                                                                                                                                     2
                                                                                                                                     2
                                                                                                                                     1
                                                                                                                                     1
                                                                            MOU 3101400
MOU 30BJ250-5.1
          S1 switch, DFDT, center-off RS 275-664
S2 switch/4pole/3pos.rotary MOU 10YX043
30
                                                                                        275-664
31
32
                  S3 switch, DPDT, on-on toggle RS 275-636
 33
                - solder RS 64-005 (as req'd)+
wire, bus RS 278-1341 (as req'd)+
wire, #22 insulated RS 278-1296 (as req'd)+
wire, twisted pair [fabricate from Item 35]
34
35
36 * -
```

- Notes, by item number
 1: Box size is 5.2" X 2.92" X 2.125" (13.2 X 7.4 X 5.4 cm.).
 - 2 pieces for vernier knob mounting
 - 5: 2 pieces for vernier knob mounting, 1 piece for G1 ground,
 - 1 piece for G2 ground, 4 pieces for TA1 assembly
- 2 pieces for vernier knob mounting, 2 pieces for TA1 ass'y 7: 4 pieces for vernier knob mounting, 3 pieces for TA1 ass'y
- 1 piece for G1, 1 piece for G2, 1 piece for TA1
- 1 piece for G1, 1 piece for G2 11:
- Cut perfboard to 0.6" X 1.2" (see TA1 pictorial). 12:
- 17, 19, 27, 29: One piece for each designator listed
- Twisted pair is used from S3 to T1, per schematic.

Hole-drilling list for Micro-MWDX-4A

X = Horizontal distance, in inches, from the vertical centerline (VCL) on the side observed. Negative values of X are left of 16 VCL, positive values of X are right of VCL.

Y = Vertical distance, in inches, from the bottom horizontal edge of the side observed.

D = Hole diameter in inches.

Hole loci are first marked on the box with a scriber and are then drilled with a .125" bit. Subsequently, as required, the holes are enlarged to the proper size by using progressively larger bits up to that corresponding to the final desired diameter.

LEFT SIDE

Hole #	Comp. Desig.	Description	Х	Y	D
~~~					
1	J1	Wire 1 In - banana jack	-0.75	0.5	0.3125
2	J3	Earth GND In - banana jack	0.0	0.5	0.3125
3	G1	GND H/W - internal lug	0.0	1.125	0.125
4	J2	Loop In - BNC jack	0.75	0.5	0.375

#### TOP SIDE

Comp. Desig.	Description	Х	Y	D
Desig.  S3 S3 S1 C1 C1 C1 C1 R1	Null-mode switch - tab Null-mode switch - shaft Freq. Range switch - shaft Freq. Range switch - tab Tuning cap mounting H/W 1 Tuning cap mounting H/W 2 C1's vernier knob - H/W 1 C1's vernier knob - H/W 2 GND H/W - internal lug Line 1 pot shaft Line 1 pot tab	-2.125 -2.125 -2.125 -2.125 -1.088 -0.625 -0.162 -1.265 0.015 0.25 0.8125 1.125	2.375 2.125 0.75 0.5 1.625 1.625 0.75 0.75 0.75 2.375 2.125 2.125	0.125 0.25 0.25 0.125 0.144 0.5 0.125 0.125 0.125 0.3125 0.3125
R2	Line 2 pot tab	1.125	0.625	0.3125
S2 R3 R3	Function switch - shalt Function switch - tab Longwire Q pot shaft Longwire Q pot tab	1.875 1.875 2.125	1.625 1.0 1.0	0.375 0.144 0.3125 0.144
	Desig.  53 53 51 C1 C1 C1 C1 F1 F2 R2 R2 R2 R2 R2 R3	Desig.  S3 Null-mode switch - tab S3 Null-mode switch - shaft S1 Freq. Range switch - shaft S1 Freq. Range switch - tab C1 Tuning cap mounting H/W 1 C1 Tuning cap mounting H/W 2 C1's vernier knob - H/W 1 C1's vernier knob - H/W 2 G2 GND H/W - internal lug R1 Line 1 pot shaft R1 Line 1 pot tab R2 Line 2 pot tab S2 Function switch - shaft S2 Function switch - tab R3 Longwire Q pot shaft	Desig.  S3 Null-mode switch - tab	Desig.  S3 Null-mode switch - tab

RIGHT SIDE

Hole #	Comp. Desig.	Description	Х	Y	D			
~ ~								
1	TA1	Phase Rev. Card - H/W 1	-0.875	1.25	0.125			
2	TA1	Phase Rev. Card - H/W 2	-0.875	0.45	0.125			
3	J4	RF out - BNC jack	0.0	0.5	0.375			
+++++++++++++++++++++++++++++++++++++++								

GI, G2 GROUNDING HARDWARE - EXPLODED VIEW



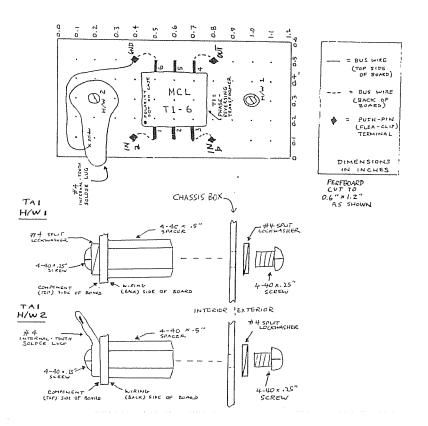
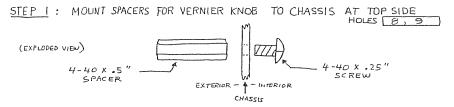
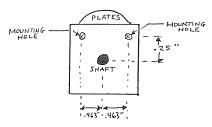


FIGURE 3: VARIABLE CAPACITOR/VERNIER KNOB MOUNTING



STEP 2 : TAP MOUNTING HOLES ON VARIABLE CAPACITOR TO 6-32 THREADS



#### Runoff Election

As reported in the April 29 DX Monitor, there was a tie for seventh place in the voting for the Board of Directors. According to the IRCA Bylaws, the tie must be broken by a runoff vote among the club membership.

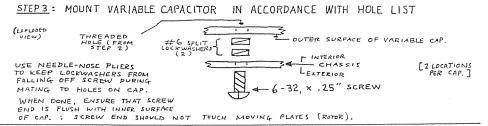
The two persons tied for seventh place are Rich Toebe and Robert Wien. Their original campaign statements are listed below. Rather than printing a special ballot, we're going to let you vote under a sort of honors system. Use a postcard or sheet of paper to vote for the person of your choice and mail it to our election chairman Rich Segalas, PO Box 26254. San Francisco, CA 94126. The deadline for voting is June 17.

#### RICH TOEBE

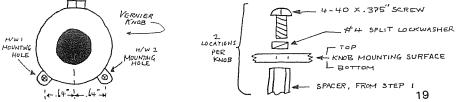
I am proud to have served as your board member during the last two terms, and hope to continue serving IPCA. A prief biography: I am 30 years did, and a member of IPCA for ten years. For the last seven years, I have been editing the Sidgen's List for the Almanac (another edition is coming soon) and the updaters which appear in the Monitor. In 1986, I co-hosted the club's annual convention. In my personal life, I co-manage a small business engaged in manufacturing. IPCA is an outstanding club, and it's been enjoyable working with a lot of talented people. I ask for your yote so that I may continue.

#### ROBERT WIEN

Thank you for nominating me for the Board of Directors. Being an IRCA demoer now for almost thirteen years. I have gotten a good feel of what the club is all about, and also what the club needs. The IRCA membership is very knowledgeaple and willing to help any new members out to learn and enjoy our great noboy. If I melected, I'll try and keep up the fine record of leadership and achievement that our Board of Directors and club leadership has prided itself upon. My malibox will always be open for suggestions and opinions about club operations. I am currently frequency check list editor, and correspond with many members, so I've had the opportunity to get to know many of our members. I'll simply do the best you I can. Thank you.



STEP 4: MOUNT VERNIER KNOB ON SPACERS INSTALLED IN STEP 1 AND ON SHAFT OF TUNING CAP. INITIALLY, KNOB SETSCREW WILL HAVE TO BE LOOSENED.



# IRCA SportsCentre



1460 KKOY-KS+

1470 KARE-KS

WMBH-MO

KOKO-MO

KWBE-NE

KLMX-NM

KBFS-SD

1590 KQXK-AR

1600 KTIN-MO+

*KESM-MO

*KNIM--MO+

KVGB-KS

KNCY-NE+

KRFS-NE

Dale Park 2253 Kaneali'i Honolulu 96813-1345

My fellow North Americans, now that President Bush has thrown out the first ball of the season, it's time for a kinder, gentler SportsCentre. So no satirizing the business we know and love, radio broadcasting, in this column for a month. Or until the end of the NBA playoffs, whichever comes first...

#### <<< AMERICAN LEAGUE >>>

1090 WBAL-MD	Baltimore ORIOLE	S (40)		Ton M	:11 7 71
1390 WPLM-MA+			(05.70)		iller, Joe Angel
99.1 WPLM-MA+	Boston RED SOX (	79)	(%)	Ken Coleman,	Joe Castiglione
710 KMPC-CA	California ANGEL	S (22)		Allan L.	Conin, Ken Brett
1090 XEPRS-BCN	In Spanish: (		50		UNAVAILABLE
670 WMAQ-IL	Chicago WHITE SO			John Room	ney, Wayne Hagin
UNAVAILABLE	In Spanish: (				UNAVAILABLE
1100 WWE-OH	Cleveland INDIAN				core, Paul Olden
760 WJRMI 580 WIEW-KS	Detroit TIGERS (				well, Paul Carey
620 WIMJ-WI	Kansas City ROYA Milwaukee BREWER		. )		news, Fred White
830 WCCO-MN	Minnesota TWINS		/ 500 0		ghes, Jim Irwin
770 WABC-NY	New York YANKEES		1		oinson, Jim Kaat g, Jay Johnstone
UNAVAILABLE	In Spanish (?		,	domi acerimi	UNAVAILABLE
560 KSFO-CA	Oakland A'S (14)	, -	Lon S	Simmons. Bill	King, Ray Fosse
UNAVAILABLE	In Spanish (?				UNAVAILABLE
710 KIRO-WA	Seattle MARINERS		) 1111	Dave Niel	naus, Rick Rizzs
820 WBAP-TX '	Texas RANGERS (18		184.		UNAVAILABLE
1430 CJCL-ON	Toronto BLUE JAYS	S (65)	Royala		UNAVAILABLE
BOSTON RED SOX			100	Von Coloman	Joe Castiglione
	060 1000 10	1210		-	_
550 WDEV-VT 560 WHYN-MA	960 WFGL-MA 970 WESO-MA+	1240 WWON 1250 WARE		WDEA-ME	1450 WKTQ-ME+
580 WTAG-MA	980 WCAP-MA	1250 WARE 1270 WTSN		WKFD-RI	WRKD-ME+
610 WSNG-CT	1080 WIIC-CT	1280 WABK		WKTJ-ME WSYB-VT	WNCG-MA WKXL-NH
WIOD-FL	1230 WQDY-ME+	1290 WKNE		WPLM-MA+	1470 WMMW-CT
WGIR-NH	WNAW-MA	1320 WDER		WILI-CT	WSRO-MA
630 WPRO-RI	WMOU-NH+			WIDE-ME	1490 WIVL-ME+
680 WRKO-MA	WERI-RI	WDME		WHMP-MA	MH-VAHW
700 *WCAT-MA	WJOY-VT	WHOU	-ME+	WTSL-NH	WMRC-MA
730 *WJTO-ME	1240 WXGL-ME	WGAW	-MA	WLTN-NH	WEMJ-NH
860 *WSBS-MA	WSYY-ME	WNBH		WLIS-CT	WFAD-VT
910 WABI-ME	WHAI-MA+	WSTJ		WWGT-ME	WIKE-VT
950 WKZX-ME	WISV-NH	1350 WINY		WLKN-ME+	1510 WNLC-CT
		1360 WYXY			
92.7 WODY-ME+	95.9 WUPE-MA	98.5 WIVL		WGUY-ME+	103.1 WDME-ME+
WOXO-ME+	96.7 WTSA-VT	99.1 WPLM		WHOU-ME+	103.7 WZPK-NH+
93.5 WMCM-ME+	98.3 WHAI-MA+	99.3 WKTJ		WOVR-MA+	107.1 WBFL-VT
SYNDICATOR: WPLM/	Campbell Sports Ne	etwork.			
V 0 00V					
Kansas City ROY	ALS			Denny Matth	news, Fred White
560 KWTO-MO ₁	1150 KSAL-KS	1330 KUKU	-MO 1400	KVOE-KS	1480 KLEO-KS
580 WIBW-KS'	KRMS-MO	1340 KSEK		KAYS-KS	1490 KXLQ-IA
620 KMNS-IA	1200 *KYOO-MO+	KHUB		KIMC-OK	KDMO-MO+
680 WFEQ-MO	1220 *KOFO-KS	KGFW		KJCK-KS	KDRO-MO
690 KGGF-KS	*KOMC-MO+	KTOW		KULY-KS	1510 *KANS-KS+
730 KLOE-KS 880 KRVN-NE	1230 KINC-NE	1350 KRYT		KZMO-MO+	*KMRF-MO
	1240 KIUL-KS	KRNT		KBIN-MO	1530 *KMAM-MO+
910 KGLC-OK 930 KYOE-WY	KNEM-MO	KMAN 1360 KSPG		KKOV-MO	1540 *KNGL-KS+
940 KSWM-MO	KFOR-NE 1270 KSCB-KS	1360 KSPG 1370 KGNO		KRGI-NE KCHE-IA+	*KLKC-KS+ 1550 KVFW-KS
960 KMAIA	1280 WIPC-FL	KAWL		KWBW-KS	1580 KTGR-MO
TOTAL AND	. and a state of a said	1200 101910	1730	141714-177	1300 RIGITIO

KJAM-SD+

KBZZ-CO

WNSI-FL

KCOG-IA

1390 KNCK-KS+

1400 KFTM-CO+

KSOK-KS

KWLS-KS

KOIL-NE

1290 KLEH-IA

1300 KMMO-MO+

1310 KGMT-NE

1330 KFCA-AR

990

KNEB-NE

WCAZ-IL+

KRSL-KS+

*KNLV-NE+

980 KMBZ-MO

1010 KCHI-MO+

1060 *KLMO-CO

					> FM <<<			
92.	WCAZ-IL+	94.	5 KEZU-KS		7 KNCY-NE+	102.9	KMMO-MO+	104.9 KRGK-MO+
	KCHE-IA+	95.	3 KCKS-KS+	99.	3 KNIM-MO+		KBRX-NE	105.5 KELR-IA
	KMOE-MO+	O.F.	KDKD-MO		1 KELE-MO	103.1	KNDY-KS	KQSM-KS+
92.	KTTN-MO+ KIDA-IA		5 KAAN-MO 9 KCAY-KS+		3 KQLS-KS 9 KCLY-KS	103 9	KJAM-SD+ KOMB-KS	KAUB-NE 106.1 KSKU-KS
	KMAL-MO		7 KANS-KS+		KFNF-KS	103.3	KNZA-KS	106.3 KYOO-MO
93.5	KLKC-KS+		KBBE-KS+	101.	7 KBRU~CO	_	KCHI-MO+	KRZK-MO+
04	KZED-KS	97.	7 KLAL-IA		KIND-KS	_(1)	KNLV-NE+	106.5 KMCX-NE
	RZMO-MO+ : 1. Shared-t	ima e	KAYQ-MO		Æ		KRFS-NE+	106.7 KHUQ-KS
			cacion.		(A)	- TO		
CLEV	ELAND INDIA	INS			A		Herb S	core, Paul Olden
900	WFRO-OH+	1260	WHDZ-PA	1430	WFOB-OH+	1490	WMRN-OH	1540 *WBTC-OH
1100	WWWE-OH	1340	WSTV-OH	1450			*WLKR-OH+	1550 WDLR-OH
1240 1260	WBBW-OH WNXT-OH	1370 1400	WWCB-PA	1470			*WQCT-OH+	1570 *WBUZ-NY
1200	WINZI-OH	1400	WMAN-OH		WHBC-OH FM <<<	1540	*WBCO-OH+	1590 WAKR-OH
92.7	WQEL-OH+	96.	7 WFOB-OH+		WFRO-OH+	100.9	WQCT-OH+	104.5 WQKT-OH
	WLKR-OH+		3 WJMR-OH			101.7	WVCC-PA	107.1 WDOH-OH
N.B.:	1. Off the	air at	t press time	though	gh listed by	team.		
			< < < N F	ITTON	AL LEAG	UE >:	>>	
750	WSBGA		nta BRAVES (					UNAVAILABLE
720 1200	WGNIL ₁ WMXA-IL		ago CUBS (83		Dewayne	e Staat	s, Harry Car	ay, Davey Nelson
700	WLWOH		ı Spanish: ( innati REDS				Marty Brenna	UNAVAILABLE man, Joe Nuxhall
740	KTRH-TX		on ASTROS (				. Larey Dreima	UNAVAILABLE
790	KABC-CA				5-30) Vir	n Scull		ale, Ross Porter
1330 800	KWKW-CA CJAD-PO		ı Spanish: ( ceal EXPOS (				Jaime Jarri	n, Rene Cardenas
000	CJAD-PQ	MOHEL			e. Jerry Th	uni ano	Bobby Winkle	es, Elliot Price
730	CKAC-PQ	Ir	French: (3		c, berry in			Rodger Brulotte
660	WFAN-NY		fork METS (2					ohen, Howie Rose
	AILABLE		n Spanish: (		221			UNAVAILABLE
1210	WCAU-PA		ndelphia PHI TV Kalas. B			. Musso	r Chris Who	eler, Tony Bruno
1020	KDKA-PA		sburgh PIRAT			ridase	r, cirra me	ster, tony bruno
						ın Sand	ers, Steve B	lass, Jim Rooker
1120 760	KMOX~MO		Louis CARDIN		30)	Jack Bu	ck, Mike Sha	nnon, Bob Gibson
700	KFMB-CA	San I	Diego PADRES		oman Davio (	Todowc [*]	1 Dob Chand	ler, Ted Leitner
1420	XEXX-BCN	Ir	ı Spanish: (		enair, Dave C	-composer.	r, DOD Chanu.	UNAVAILABLE
680	KNBR-CA		rancisco GI		0)		Hank Green	wald, Ron Fairly
1170	KLOK-CA		ı Spanish: (					Julio Rodriguez
N.B.:						right c	column; numbe	r of affiliates
an pa	rentheses. 1	• Orice	er construct	IUII at	press time.			
Монт	real EXPOS	(Engli		an Horn	e, Jerry Tru	ipiano,	Bobby Winkle	es, Elliot Price
630	CHLQ-PE	800	CJBQ-ON	1240	CJRW-PE,	1350	CKAR-ON,	1450 CFAB-NS ¹
680	CJOB-MB		CJAD-PQ	1350	CKAD-NS	1420	CKDY-NS+	1490 WICY-NY
790	CFAN-NB	960	WEAV-NY			1450	WSNO-VT	CKEN-NS
94 9	CKPE-NS	00 3	WSNN-Ny	>>>	FM <<<	102.2	CKDY-NS+1	106 0 CPO1 ON
N.B.:				ese Car	adian Force	s Netwo	CADI-NS+ rk FM static	106.9 CKO1-ON ons in Europe
								ingen FRG; 101.9
Ramst	ein FRG; 105.	4 Heid	lelberg FRG.	1. Re	lays 1490 CK	ŒN.		
PHIL	ADELPHIA PH				chburn Andu	r Mucco	r Chris Who	eler, Tony Bruno
500	MADM DA							
590 790	WARM-PA WAEB-PA	1210 1230	WCAU-PA WCMC-NJ	1270 1290	WLBR-PA WQIN-PA	1360 1400	WPPA-PA WRAK-PA	1490 WAZL-PA
850	WEEU-PA	. 250	WKBO-PA	1320	WGET-PA	1420	WCOJ-PA	WLPA-PA WBCB-PA
1150	WDEL-DE		WBPZ-PA	1340	WIAN-FL	1450	WFPG-NJ	WNBT-PA
. I	Obbo	1240	WYGL-PA	1350	WOYK-PA	1480	WISL-PA	
	hillies		FM:			105.5	WCHX-PA	
3			*** 00	LECE		11 *	* *	

#### *** COLLEGE BASEBALL ***

90.7 KSJS-CA San Jose SU SPARTANS 103.3 KSCU-CA Santa Clara BRONCOS 560 WVOC-SC South Carolina GAMECOCKS

Various Students
Various Students
Mick Mixon, Bob Fulton
21

#### <>< NATIONAL BASKETBALL ASSOCIATION >>>

CLEVELAND CAVAL	IERS		Joe Tait	(Howard	l Kellman	when	Tait	does	TV)
850 WRMR-OH	1260p WNXT-OH	1310	WFAH-OH	1410p	WDOE-NY		1490p	WMOA-	-OH
900p WBXT-OH	1270p WUCO-OH	1320	WLOH-OH	1430p	WCLT-OH		1510p	*WLKR	-OH+
920p WMNI-OH	1280p WKST-PA		WOBL-OH	1450p	WJER-OH		1560p ⁻	WCDN-	-OH
1240 WWNS-GA	1290 WHIO-OH	1340p	WSTV-OH		WLEC-OH		1570	WGLX-	-OH+
WBBW-OH	1300p WMVO-OH			1460	WBKC-OH		1590	WAKR-	-OH
		>>>	FM <<<						
95.3 WLKR-OH+	100.1 WSWR-OH	101.7	pWVCC-PA	102.3	WQLX-OH+		104.5 ₁		
99.3pWINS-OH	101.5pWYPC-OH			103.1	HO-HCINWC		107.1	HOOM	-OH
N.B.: pPartial	schedule carried.								

#### New JERSEY NETS

DETROIT RED WINGS

Howard David, Jim Spanarkel, Mike O'Koren

Bruce Martyn, Paul Woods

1130 WNEW-NY

1260 WBUD-NJ

#### <<< NATIONAL HOCKEY LEAGUE >>>

600 WCHT	'-MI' 970	WKHM-MI 1	230	WCUZ-MI	1240	WJIM-MI	1340	WTAN-FL
760 WJR~	-MI 1150	KCKY-AZ		WSOO-MI	1320	WDMJ-MI		WWPZ-MI
930 WBCK	-MI		I	FM:	92.9	WKJF-MI	95.3	WMJZ-MI
SATELLITE:	Galaxy II, t	ransponder 3,	73.5	mHz downlir	k. 1.	Has CP for 7!	50 kHz	
		-						
HARTFORD	WHALERS					Chuck Kaiton	, Andr	e Lacroix
610 WSNG	-Cr 1110	*WUNH-MA+ 1	350	WNLK-CT	1400	WILI-CT	1470	WMMW-CT
800 WLAD	-CT 1270	WSPR-MA 1	390	WRIV-NY	1420	WLIS-CP	1510	WNLC-CP
1080 WIIC	-Cr 1320	WATR-CT	1	FM:	94.3	WYBC-CT	95.9	WUPE-MA+
Les NORD	IQUES DE QUE	BEC (En franc	cais s	seulement)		Alain Crete,	Miche	l Carrier
					1330	CKLD-PO.	1400	CKFL-PO ⁶
550 CHIA					1330 1340n	CKLD-PQ8	1400	CKFL-PO ⁶
550 CHIAN 560 CKCN	I-PQ <u>800</u> I-PQ <u>900</u> E	CHRC-PQ CKVD-PQ 1	1230 1240	CJLP-PQ ⁶ CJAF-PQ	1330 1340p	CKLD-PQ8 CHAD-PQ6	1400	CKFL-PO ⁶
550 CHLN 560 CKCN 580 CHLC		CHRC-PQ CKVD-PQ 1	1230 1240	CJLP-PQ ⁶ CJAF-PQ	1330 1340p	CKLD-PQ8 CHAD-PQ6	1400 p	CKFL-PQ ⁶ CJFP-PQ CKRN-PQ
550 CHLM 560 CKCN 580 CHLC 610 CHNC	I-PQ <u>800</u> I-PQ 900p I-PQ 970	CHRC-PQ ₈ CKVD-PQ CKCH-PQ CFLP-PQ ₂	1230 1240 P	CJLP-PQ ⁶ CJAF-PQ CJMD-PQ ₈ CKLS-PQ	1330 1340p	CKLD-PQ ₈ CHAD-PQ ₆ CJAN-PQ ₄ CFED-PQ ₅	1400 p 1420	CKFL-PQ ⁶ CJFP-PQ CKRN-PQ
550 CHLN 560 CKCN 580 CHLC 610 CHNC 620 CFRE	I-PQ <u>800</u> I-PQ 900p I-PQ 970 I-PQ ₁ 1000	CHIRC-PQ 1 CKVD-PQ 1 CKCH-PQ CFLP-PQ2 CHGM-PQ3	1230 1240 P	CJLP-PQ ⁶ CJAF-PQ CJMD-PQ ₈ CKLS-PQ CFIM-PQ CFGT-PQ	1330 1340p 1350 1380	CKLD-PQ8 CHAD-PQ6 CJAN-PQ4 CFED-PQ5 CHAL-PQ6 CFDA-PQ6	1400 p 1420	CKFL-PQ ⁶ CJFP-PQ CKRN-PQ CJMT-PQ CKTL-PQ ₇
550 CHLM 560 CKCN 580 CHLC 610 CHLC 620 CFRE 630 CHLA 730 CKAC	I-PQ   800   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900   900	CHRC-PQ 1 CKVD-PQ 1 CKCH-PQ CKCH-PQ CHCP-PQ2 CHCP-PQ3 CFVM-PQ 1	1230 1240 P 1270 1310	CJLP-PQ7 CJAF-PQ7 CJAF-PQ8 CKLS-PQ CFIM-PQ CFGT-PQ CHGB-PQ	1330 1340p 1350 1380	CKLD-PQ8 CHAD-PQ6 CJAN-PQ4 CFED-PQ5 CHAL-PQ6 CFDA-PQ6	1400 1420 1450 1480	CKFL-PQ ⁶ CJFP-PQ CKRN-PQ CJMT-PQ CKTL-PQ ⁷ CHRT-PQ CHRD-PQ
550 CHLM 560 CKCN 580 CHLC 610 CHNC 620 CFRE 630 CHLJ 730 CKAC N.B.: Fre	I-PQ	CHCH-PQ CFLP-PQ CHGM-PQ CFVM-PQ CFVM-PQ	1230 1240 P 1270 1310 s1.	CJLP-PQ ⁶ CJAF-PQ CJMD-PQ CKLS-FQ CFLM-PQ CFGT-PQ CHGB-PQ 580 CHLC;	1330 1340p 1350 1380 2. 610	CKLD-PQ8 CHAD-PQ6 CJAN-PQ4 CFED-PQ5 CHAL-PQ6 CFDA-PQ6	1400 P 1420 1450 1480 0 CFLP	CKFL-PQ ⁶ CJFP-PQ CKRN-PQ CJMT-PQ CKTL-PQ ⁷ CHRT-PQ CHRD-PQ ; 4. 1240

#### ### AMERICAN HOCKEY LEAGUE ###

1230 WROW-NY WBZA-NY	Adirondack RED WINGS (Red Wings farm club)	1 John Kelly, Bob Crawford
1330 WEBO-NY 1360 WRSG-NY	Binghamton (NY) WHALERS (Whalers)	Marc Shelanski
NONE	Cape Breton OILERS (Oilers) ²	NONE
NONE	Halifax (NS) CITADELS (Nordiques)	NONE
580 WIIPPA	Hershey (PA) BEARS (Flyers)	Dan Kamal
103.9 CFQM-NB	Moncton (NB) HAWKS (Jets)	Brady Chamerlain
1300 WAVZ-CT	New Haven NIGHTHAWKS (Kings)	Dan Rusanowsky
NONE	Newmarket (ON) SAINTS (Maple Leafs)	NONE
NONE	Sherbrooke (PQ) CANADIENS (Canadiens)	NONE
1600 WIXY-MA 1	Springfield INDIANS (Islanders)	John H. Forslund
950 WIBX-NY		Jim Jackson, Dan Clinkscale
N.B.: The above	lists teams with small "networks"; flagsh:	ip stations are underlined.
1. Represents Gler	ns Falls, NY. 2. Represents Sydney, NS.	

STATION EREAK: Major League Baseball and CBS Radio have extended their relationship for another four years, with a contract worth about \$50 million. CBS currently airs 26 twinight "doubleheaders", consisting of one game from each league, on Saturdays, the Allstar Game (this year in Anaheim July 11), league playoffs and World Series. In 1990, CBS will add 20 Sunday night games, 4 "holiday specials", pennant race contests and division tiebreakers. Announcers for 1989 include Brent Musberger, John Rooney, Johnny Bench, Steve Busby, Jerry Coleman, Gene Elston, Steve Garvey, Jim Hunter and Dick Stockton...The California ANGELS have added a new station, 107.1 KMLO-CA.

PLAYERS OF THE WEEK: Steve Sprague, KS; John Weber, WCAU Radio; Gary Brandt, WNEW Radio; Mick Mixon, WVCC Radio; WPLM-FM: Broadcasting 6-13 Mar.; The Sporting News; various teams and leagues.

Typed 18-20 April. Sorry I missed last time; I was deep in the heart of taxes, hi. The deadlines are two weeks before the date on the DXM front page. Hope you'll join me, and essist me, next time. After all, it's almost Canadian football season, eh?

### AM KODI

1500 CHESTER AVENUE CLEVELAND, OHIO 44114

# verification signers

Editor:

Tim Hall, 350 G St. #F-1 Chula Vista, CA 92010-4559 Deadline: Last Friday of the month

CONTRIBUTORS TO COLUMN #30 (04/29/89):

RD -- RICK DAU, R.R. 2, BOX 64, OAKLAND, IA 51560 THJ -- TOM JASINSKI, 419 N. RAVEN, SHOREHOOD, IL 60435

JCJ -- JOHN C. JOHNSON, 979 NEPTUNE BLVD., BILLINGS; MT 59105 OW -- JOHN WILKINS, 4385 HOYT ST. #206, WHEAT RIDGE, CD 80033



		SIGNER'S NAME / TITLE	ADDRESS					
550 580 400	KUSA					NHAT	WHEN	₩HD
580 400		BILL COFFEY, OP DIR. W.G. ROACH (?) RUDY HERMAN, CE JOHN COLLINSON, CE TON O. MIKKELSON, DIR ENG. GARY E. HOPPE, SALES MARGARET BRYANT. ENG MGR	10155 CORPORATE SQUARE	ST. LOUIS, MO	63132		45	RD
400	CFRA	₩.G. RDACH (?)	150 ISABELLA ST.	OTTAWA, ON	KIS 5A3	QB	14	
	CHRX	RUDY HERMAN, CE	1401 W. EIGHTH AVE.	VANCOUVER. BC	V6H 1C9	LB	20	JCJ
610	WDAF	JOHN COLLINSON, CE	3020 SUMMIT	KANSAS CITY, MD	6410B	L		RD
620	HTHJ	TOM O. MIKKELSON, DIR ENG.	720 E. CAPITOL DR.	MILWAUKEE. WI	53201	Q	9	RD
660	NVAL	GARY E. HOPPE, SALES	P.O. BOX 366	SAUK RAPIDS, MN	56379	LĦ	5	JEJ
	MMAQ	MARGARET BRYANT, ENG MGR.	1900 MERCHANDISE MART PLAZ	A CHICAGO, IL	60654	L	5 6f	
	KIIN	MANGHRED BYTANT, ENG MGR. BILL BAILEY, OP MGR. I UNSIGNED - NOTE #1 ] RENITA SCHEPELER, IFC. JIH ELMER, CE LES KLEVEN, PRES. JOHN J. RUSSO, CE I ILLEGIBLE J SANDRA MODDRUFF(?), CHIEF OP LUPE OBESO, IFC DIR. ALLEN J. RIELAND, DIR ENG. MAYME SMULTICE, CE LIC. PEDRO GONZALEZ DE LA		BOISE, ID		Р	6f	OH
	KRMG	[ UNSIGNED - NOTE #1 ]		TULSA, OK		Q		OW
	KATL	RENITA SCHEPELER, TFC.	P.D. BOX 700	HILES CITY, HT	59301	LB	165	RD
	KXIC	JIH ELMER, CE	1-80 & N. DUBUQUE ST.	IOWA CITY, IA	52244	LĦ	35	RD
	KBHB	LES KLEVEN, PRES.	P.O. BOX 99	STURGIS, SD	57785	LB	10	RD
	MCZE	JOHN J. RUSSO, CE		CHICAGO, IL		P	6f	OM
	KPRM	[ [LLEGIBLE ]		PARK RAPIDS, MN		P	84	OW
420	KSEI	SANDRA WOODRUFF(?), CHIEF OP		POCATELLO, ID		PB	7 f	OH
970	KVIH	LUPE OBESO, TFC DIR.	1694 SIXTH ST.	COACHELLA, CA	92236	P	6	TRH
	MHA	ALLEN J. RIELAND, DIR ENG.	821 UNIVERSITY AVE.	MADISON, WI	53706	Ĺ	30	RD
1040	KHYM	WAYNE SHULTICE, CE	104 CASS ST.	GILMER, TX	75644	LrĦ		RD
1110	XERED	LIC. PEDRO GONZALEZ DE LA	LA PRESA, APARTADO 1324,					
		SANUMA WOODRUFF(?), CHIEF OP LUPE OBESO, TFC DIR. ALLEN J. RIELAND, DIR ENG. MAYNE SHULTICE, CE LIC. PEDRO GONZALEZ DE LA VEGA, DIR. PROGRAMACION TIM HUNT, CE BOB BERZINS, OP MGR. GERRY VAN LOH, CE L. PATRICK DAVIDSON(?), SALES D. RAY GARDNER, DHNER / MGR. CARLA A. CODK, OFC MGR. MILLIAM I. KNIESLY, VP/GH DON HENDERSON, CE	212 SAN JERONINO LIDICE	MEXICO, DF	10200	L	45f f	THJ
1120	KANN	TIM HUNT, CE		OGDEN. UT		L	57£	OM
1140	KRSR	BOB BERZINS, OP MGR.		LAS VEGAS. NV		LB	8f	OW
	K500	GERRY VAN LOH, CE	2600 S. SPRING AVE.	SIOUX FALLS, SD	57105	L	179	RD
1240	KCTA	L. PATRICK DAVIDSON(?), SALES	S MGR.	CLOVIS, NM		PB	7 f	OM
	KELK	L. FAIRLOR DAYD DSUM(?), SALES D. RAY GARDNER, DHNER / HGR. CARLA A. CODK, DFC HGR. MILLIAM T. KNIESLY, VP/GM DON HENDERSON, CE SCOTT R. ANDERSON, GH JJH CAPE (???), CE MEL A SUHR, GM		ELKO, NV		LB+	130	DM
250	KIKI	CARLA A. CODK, OFC HGR.		SEMINOLE, TX		PLB	Bf	OW
1260	MIBV	WILLIAM T. KNIESLY, VP/GM		BELLEVILLE, IL		PL	74	014
	KUHA	DON HENDERSON, CE	P.O. BOX 340	PENDLETON. OR	97801	Ĺ	8f 7f 9	JCJ
	KFLA	SCOTT R. ANDERSON, GM		SCOTT CITY, KS		Q	Bf	OW
	MDXI	JIM CAPE (???), CE	334 OLD PINSON RD.	JACKSON, TN	38301	Lr		
	KNIA	MEL A SUHR, GM		KNOXVILLE, IA		P	94	DM
	KMHN	KEITH OSTERMAN(?), CE	P.O. BOX 143	FORT SHITH, AR		Lr	10	THJ
	KHTH	BILL BAUMAN, OP MGR.	4305 S. INDUSTRIAL RD #120	LAS VEGAS. NV	89103	L	14	101
	KPRK	[ ILLEGIBLE ]		LIVINGSTON, MT		P	104	UM
	CKSL	H.E. "BILL" POST, DIR ENG.	P.O. BDX 1410 C NOTE #1 1	LONDON. ON	N6A 5J2	QLB+	226+ [	H/TRH
	CKSL	W.E. "BILL" POST, DIR ENG.	P.O. BOX 1410	LONDON. ON	N6A 5J2	QLB+	1798	TMJ
	KRIL	WENDY A. BARNES, TFC MGR.		ODESSA, TX		L	29f	OM
	MJBH	DAVID FUHLER, GH	P.O. BOX 310	JERSEYVILLE, IL	62052	Ĺ	26	RD
	WLRB	FRED E. FESS, CE	119 W. CARROLL	MACONB. IL	61455	Ĺ	30	RD.
	KXTD	RILEY CRANSTON, GM	301 N. WALNUT	BROKEN ARROW. OK	74012	LB	9	ara
	KSKÐ	JJH CAPE (???), CE  MEL A SUHA, GH  KEITH OSTERMAN(?), CE  BILL BAUMAN, DP MGR.  I ILLEGIBLE 1,  I ILLEGIBLE 1,  I ILLEGIBLE 1,  I ILLEGIBLE 1,  BILL POST, DIR ENG.  M.E. "BILL" POST, DIR ENG.  MENDY A. BARNES, TFC MGR.  DAVID FUHLER, GM  FRED E. FESS, CE  RILEY CRANSTON, GM  ART PEMBERTON, CE	5700 SUNSET BLVD.	LOS ANGELES. CA	90028	L	23	161

HHAT was received: Q=BSL card, L=Letter, P=Prepared card, Lr=rpt used as verie, B=Bumperstickers, H=Hap. WHEN did the reply come: Number of days elapsed. I = Follow-up (report / phone call / visit) was necessary.

RICK DAU is our first-time reporter this month... WELCOME! I also received a nice letter from veteran Swedish DXer OLLE ALM, who says our up-to-date address information has proven very helpful to him. Good turnout for the time of year ! See you next month

¹⁾ TRH: CKSL HAS BEEN BUSY MOVING INTO NEW FACILITIES, AND IS JUST NOW GETTING CAUGHT UP ANSWERING RECEPTION REPORTS. YOU HAY HEAR FROM THEM SOON -- IF NOT, MAYBE A f/up IS IN ORDER. KRMG IS ALSO CLEANING OUT THEIR RECEPTION REPORTS FILES RIGHT NOW, APPARENTLY. JOHN'S VERIE WAS THE SECOND THEY'VE SENT HIM FOR THE SAME (1987) REPORT.

# THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 kHz), "DX Monitor", the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May to August. "DX Monitor" contains Reptembers loggings, articles on radio stations, receiver reviews, technical articles, DX members' loggings, articles on radio stations, receiver reviews, technical articles, DX ips, 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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