

### STATIC FROM HQ

As we go to press today, all the columns are here and all are legible!!! We apologize for the appearance of several of the columns in last week's bulletin, but we did the best we could with what we had. Specifically, the headers of CONTESTS and MUSINGS, as well as DXCHANGE and DOMESTIC DX DIGEST looked almost as sloppy in print as they do to us every week after we tape them up before our printer does his magic and hides all our cutting and tape marks. The printer was able to work his magic and enhance considerably some very faint copy and eliminate the need for a complete retype job. But in the process EVERY stray mark appeared due to the extreme contrasts resulting from the enhancement. Just so you won't think we have taken leave of our senses, we promise this bulletin will be ALMOST perfect!!!

We have a variety of topics inside this issue beside the three regular key columns. Pat is at work retyping the REPRINT LIST for publication in the next week or two. As in the past, due to the holiday mail jam, all orders NOT shipped by December 8 will be held by Messrs. Chatterton and Jeter for shipment after January 2, 1981. We have experienced considerable delay and even losses on publications shipped during that period in the past. So get your orders in early if you want them before Christmas. And don't forget.

# NRC LOGS - \$4.00

### CPC TESTS

Hopefully this will reach the majority of the members early on 11/8 so we'll repeat the first test just as a reminder. Get those CPC letters out now to those rare and not so rare stations to make this season the biggest and best yet. Co-ordinate your efforts with Neil Zank, P.O. Box 5563, Lincoln, NE 68505. This week's efforts include:

- 11/10 WYNN-540 Florence, SC 0100-0200 ELT. Will use a music format with voice IDs after each selection. Prepaid calls ONLY will be accepted at 803 662 6364. Reports to: Andrew L. Baily, P.O. Box 1586, Florence, SC 29503. Arranged by Tom Arey/NRC.
- 11/17 WSNW-1150 Seneca, SC 0200-0300 ELT. Format unknown at this time. Prepaid calls ONLY will be accepted at 803 882 2388. Reports to: Herb Hosea, Chief Engineer, Box 793, Seneca, SC 29678. Arranged by Tom Arey/NRC.
- 11/23 WAYC-1600 Bedford, PA 0001-0030 EIT. Will use 5,000 watts from 0001-0015 and 285 watts from 0015-0030 with music and voice IDs. Reports to: WAYC Radio, P.O. Box 1, Bedford, PA 15522. Arranged by George Walton/NRC.

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On hand for today's session is Rich Levin, Gary Atkins and yours truly Dick Truax. NOW IS THE TIME TO CONTRIBUTE YOUR DX DOINGS TO THE RADIO CLUB!!

	DX NEWS SCHEDULE FOR VOLUME	48				3
VOLUME 48	MASTHEAD DATE	PUB SESSION DATE 23	1110			NORFOLK - 10/19 1753 spot for Gary Lews & the Playboys concert in VA Beach, fair in null of WUST splash. (WPT)
2	OCT 20	OCT 12				SENACA FALLS - 10/5 1843-1847 s/off at almost local strength after local WNAR early s/off. (TF-PA)
3	NOV 3	OCT 26	1220			NEWBURGH = 10/19 1803-1808 talk show in progress about
L.	NOV 10	NOV 2	-	WFAX	VA	FALLS CHURCH - 10/19 1808-1831 REL program "Way of the Cross", preaching, then s/off w/no SSB. WCAU nulled. (TF)
5	NOV 17	NOV 9	1250	AMTW	sc	CHARLESTON - 10/13 1956 strong w/fast talking DJ, Top 40 mx, new here. (RL-KY) 10/19 2100-2120 "Robert W. Morgan
6	NOV 24	NOV 16	1280	WRDY	DΔ	Weekend Special" program, many local ads. (TF-PA) BERWICK - 10/12 1745-1805 being eaten up by WADO, noted
. 2	DEC 1	NOV 23	1300			w/religious service. (TF-PA) MT. VERNON - 10/8 1845 s/off w/mention of FM on 93.7,
R	DEC 8	NOV 30				#11 on 1300. (WPT-DC) AJAX - 10/10 1943 spot for local bowling center, wx, CW
a ~	DEC 15	DEC 7	1390			mx, fair signal. (EB-PA) PLEASANTVILLE - 10/19 1758-1801 atop briefly w/wx, then
10	DEC 22	DEC 14	1410			Top 40 mx following ID by hyped-up annc'r. (TF-PA)
	JAN 5	DEC 28	1460			ads. (TF-PA) You forget how to read a clock? (DS) GOSHEN - 10/19 2200 s/off w/mention of FM sister station
11	JAN 12	JAN 4	1400	· MAAN	111	WZOW. SSB also noted. (RL-KY) Hey Rich, is this ELT? 10 PM is sort of a late s/off? (DS)
12	JAN 19	JAN 11	1540	WIFM	NC	ELKIN - 10/13 1854 s/off noted w/mention of Elkin Valley, 1000 watts, etc. #17 on 1540. (WPT-DC)
13	JAN 26	JAN 18	1550	WDON	MD	WHEATON - 10/12 1832-1833 atop w/s/off w/Bible quotes.(SP) SENATOBIA - 10/14 1930 s/off noted w/mention of 5000 watts
	FEB 2	JAN 25	1,550	UNID	120	daytime power and 50 watt PSA, NW Miss. #19 here. (WPT) 10/12 1843-1844 strong w/radio telethone for Juvinile
15	PEB 9	FEB 1		UNID		Diabetes Foundation, phone # given 387-5597, \$4797 raised so far, then off, no SSB, no nothing. (SP-NJ)
16	PEB 16	PEB 8	1	WKBA	VA	VINTON - 10/12 1844 right after UNID w/s/off. (SP-NJ) VIRGINIA BRACH - 10/12 1850 good w/s/off. (SP-NJ)
17	FEB 23	PEB 15	1560	WTOD	OH	TOLEDO - 10/16 1812 strong w/CW mx, male DJ. (RL-KY) KINGWOOD - 10/18 1845 spot for WV Power & Lite, then
18	MAR 2	FEB 22	1570	WONA		s/off, no SSB. (EB-PA) WINONA - 10/16 1932 good w/s/off, a little late. (BM-WI)
19	MAR 9	MAR 1	1510		PA	LATROBE - 10/12 1845 tentative w/local ad, "16 QT" mentions, new. (SP-NJ)
20	MAR 16	MAR 8	1580	KMED	TX	SEGUIN - 10/19 1959 in briefly w/s/off, mention of 1000 watts, KWED-FM. (RL-KY)
21	MAR 23	MAR 15	1590	WAKR	ОН	AKRON - 10/13 2056 xlnt as usual w/DJ comment on Ed Clark, Top 40 mx. (RL-KY) Who cares! (DS)
22	APR 6	MAR 29		WHPY	NC	CLAYTON - 10/13 1844 fair w/s/off, mention of 500 watt PSA, "159 Country". (SP-NJ)
23	APR 20	APR 12	7,000	WCBG	PA	CHAMBERSBURG - 10/5 1803-1827 NBC/local nx then 15 minutes of Civic Service Nx (to sit thru that, that deserves 3
24	MAY 11	MAY 3				veries - for endurance!) (TF-PA) Ever try to get 1 verie from this clown? (DS)
25	JUN 8	MAY 31		WJSO	TN	JONESBORO - 10/14 1850-1854 local nx, local ads, good signal. (TF-PA)
. 26	JUL 6	JUN 28	1600	WGGO WNEU		SALAMANCA - 10/5 1827-1830 briefly atop WCBG til s/off.(TF) WHEELING - 10/13 1844-1845 w/"we don't want to go off the
27	AUG 10	AUG 2				air" type s/off. (SP-NJ) REIDSVILLE - 10/20 2236 very good above mess w/Ae nx, wx
28	SEP 14	SEP 6				and "KXQ" ID. (EL-IL) HENDERSONVILLE - 10/15 1900 NC wx. then s/off, no SSB. (EB)
29	SEP 28	SEP 20		UNID		10/15 1902 caught tail end of s/off w/no SSB, call sounded like WSLK. (EB-PA)
30			MIDNI	GHT -	MIDD	
	DDXD IN NOV. 3 ISSUE- SORRY DAVE tzherbert, Chalfont, PA	DX-60	540			FORT DODGE - 10/10 0252 xlnt on ET w/TT, CW mx. (BHW-IL)
RM-FL Ed Mitk	us, Tampa, Fla. ris, Milan, MI	RF2600, SM-2 RF2200	640			LOS ANGELES - 10/18 0035 many ID's, "Music Radio KFI", good to xlnt, my most wanted station. (EB-PA)
NZ-NE Neil Za	nk, Lincoln, Neb. onder, Matthews, NC	HQ180, 2' loop TRF, Tilt Platter	680	KKYX	TX	SAN ANTONIO - 10/13 0135-0142 mx, PSA, in and out abruptly w/xlnt. signal. Call to station said switched to 50 kw
JWB-PA Joe Bran	Sorenson, Kirkland Lake, ON uner, Punxs'y, PA	HQ150, SM2, LW A2515, Loop	690	WTIX	LA	for ET. (BM-WI)
'GM-SC George	Kramer, Chicago, IL Mulfinger, Greenville, SC	HQ129X, HQ100C, LW R390A, TRF, LW	710	WKRG	AL	MOBILE - 10/19 0156-0200 fair/weak in a crowd w/Larry King, ID then CBS nx. AL #11. (RL-KY)
MT-MD Mike Tu	unn, King Of Prussia, PA ggle, Bel Air, MD	TRF Lynodyne Xtal, LW	1	WGBS	FL	MIAMI - 10/19 0202-0208 o/u WKRG w/pop mx, wx, ID, "Radio 7-10". (RL-KY)
DL-MA Don Lyne HJH-PA Harry H	ch, Chelmsford, MA ayes, Wilkes-Barre, PA	Zenith T-0, TRF, SM2	,	UNID		10/20 0743 calls heard as KAPZ, known to be in AR but need locale/power. Help? (EL-IL)
RT-CA Rich To	lieri, Albany, NY ebe, San Ramon, CA	SP600JX, Loop Grun. 1100,S-radio	770	KOB	NM	ALBUQUEQUE - 10/13 0220 Movie ad, Truckstop spot, fair in rare WABC null. (BM-WI)
	haley, Chicago, IL ou expect, Chuck Barris?	HQ140, LW, Loop HQ180, TRF, SM2				

850 UNID 10/21 0118 various pitched TT again noted, steady w/no breaks. Noted week of 10/14 also. (DS-DE) DENVER - 0300 10/16 end of religious program u/WRNL, 910 KPOF CO ID, nx, wx. (BM-WI) 930 UNID 10/13 0329 xlnt signal noted w/Top 40 mx, CKNR ID, is this CKNS as a "twin"? (BHW-IL) You got that right!(DS) BIRMINGHAM - 10/13 0308 very good w/contest promo, "Keep it on 96-ERC", Top 40 mx. (BHW-IL)
SPRING CITY - 10/16 0559 poor u/U NID s/on, then lost 960 WERC AL WXQK TN to WWIT, new station. (KDF-IL)
ORLANDO - 10/13 0211 fair w/ID, CW/pop mx, rare. (KDF) WHOO FL OKLAHOMA CITY - 10/16 0327 Kenny Rogers record, time 1000 KTOK OK check, then wx w/temp. at Radio Plaza. (BM-WI) CASPER - 10/16 0308 w/nx, local ads, and road closings 1030 KTWO WY due to snow. (BM-WI) 1050 CFYN ON SAULT STE. MARIE - 9/29 0202-0302 way u/CHUM. WHN off this AM. They're NSP, by the way. (ERC-MA) KAAY AR LITTLE ROCK - 10/19 0145 weak in WCII splash w/Top 40 mx, it's about time! (RL-KY) Time for what? Soupy Sales? Christmas? Groundhog's Day? Please be more specific! (DS) 1150 WFPM GA FT. VALLEY - 10/16 0611 noted poor w/late s/on. (KDF-IL) 1260 WCDJ EDENTON - 10/11 0600 noted briefly w/ID, then dropped u/WPHB. (TF-PA) WPHB PA PHILIPSBURG - 10/11 0601-0607 local nx, wx, ads, then faded. With WKKW off, 1260 is quite interesting. (TF-PA) WKXW was noted on 10/6, Tony. Maybe they're still running on 1 kw, nite pattern? (DS) INDIANAPOLIS - 10/22 0619 fair w/PSA, local nx, ID as WNDE IN "New Windy". (WG-AR)
WASHINGTON - 10/13 0340 good noted w/several IDs, promo, MMDC DC Top 40 mx. (SDM-MA) WGSO LA NEW ORLEANS - 10/13 0335 local like signal w/ID as 1280 "News watch WGSO." (SDM-MA) PEORIA - 10/22 0629 fair w/rr mx, editorial. (WG-AR) CAMDEN - 9/30 0214-0309 noted w/MoR, easy in these parts on TUESDAY AM's w/WEEL/WIOB off. (ERC-MA) 1290 WIRL IL 1310 WSSJ NJ JACKSON - 10/19 0037 noted "follow the progress on WDXI WDXI TN ID. " (EL-IL) WDOD IN CHATTANOOGA - 10/19 0038 noted right after WDXI w/ID.(EL) FAIRFAX - 10/13 0310 noted w/fair-very good signal w/ID. WEEL VA "Wheel Radio." (SDM-MA) HOUSTON - 10/16 0238 mention of wx, ID, fair. (BM-WI) 1320 KXYZ TX 10/22 0534 fair w/Local Guidelines, Rel. mx, after KWHN s/off. (WG-AR) Wait a minute, since when does one s/off at 5:34 AM.....What time did you use, Bill? (DS) SIOUX PALLS - 10/22 0539 poor w/KXYZ, rr mx, ID. (WG-AR) SCUTTSBURD - 10/13 0700 noted good w/s/on. (KDF-IL)
WILLOW SPRINGS - 10/13 0704 fair w/wx, ID. (KDF-IL)
BOWLING GRREN - 10/11 0602 fair w/wx, 1330 WKEA KUKU BOWLING GREEN - 10/11 0602 fair w/s/on, pop mx. (KDF-IL) ROCHESTER - 10/11 0540 fair/good w/contest promo, wx 1340 WBGN KY KROC promo. (KDF-IL) ATLANTIC CITY - 10/15 0320 Top 40/oldies, community notes, WMID PSA. My best GY so far. (BHW-IL) WCMI KY ASHLAND - 10/20 0226 way atop w/CW mx, "Where Country Music Is." (DS-DE) CORPUS CHRISTI - 10/16 0209 very faint ID noted u/din.(BM) 1360 KRYS TX ST. PETERSBURG - 10/11 0615-0630 noted w/Top 40 mx, Dial 1380 WLCY FL A Score thingie, promo's, many local ads, no sign of usual WAWZ/WBNX, my 1st from FL. (TF-PA) Try for WAPE-690 at sunset sometime, Tony. (DS)
CHARLESTON - 10/22 0453 poor w/rr mx, local temp. (WG-AR)
FESTUS - 10/13 0106 briefly o/KTTS w/CW mx, promo, not 1390 WCSC SC 1400 KJCF MO needed. (KDF-IL) Point 'em in this direction next time! (DS) PANAMA CITY - 10/19 0100+ strong w/s/off. (RL-KY) 1430 WWWQ HAMILTON - 10/19 0107 good w/local nx, ID. (EL-IL)
BRAUMONT - 10/22 0512 fair w/rr, mystery sounds contest, 1450 WMOH KAYC TX then ID. (WG-AR) WHSC HARTSVILLE - 10/20 0007 ID surfaced briefly atop GY pile. fair w/many others. #6 on 1450. (WPT-DC)
BATON ROUGE - 10/19 0101 in briefly w/ID then quickly 1460 WXOK LA gone. (RL-KY) MOBILE - 10/16 0139 mention of football games on station. WABB AL fair signal. (BM-WI) ATLANTIC CITY - 10/20 0210 way atop w/soul mx, PSA's, Community Notes. (DS-DE) 10/13 0100 good w/soul mx, many station promos. (SDM-MA) 10/13 0133 spot for local record WLEE VA 1490 WUSS NJ store, couple of clear IDs. (EB-PA)

1490 WJNL PA JOHNSTOWN - 10/16 0053 caught ID, state nx, wx. (EB-PA) WAJF AL DECATUR - 10/19 0105 good w/CBS nx, ID, on top 0114. (EL) 10/19 0106 fair w/end of CBS nx, "North Alabama's Music Station, WAJF." (RL-KY) GREENFIELD - 10/24 0030 noted on another ET w/oldies rr. 1520 WPOE MA fair to way atop w/WKBW nulled. (DS-DE) DALTON - 10/20 0244 ET in progress w/CW mx. (DS-DE) RIVER FALLS - 10/13 0730-0735 on top w/nx, ID. (EL-IL) AUGUSTA - 10/16 0129 noted on ET w/ID, very good. (BM) 1530 WTTI GA 1550 WEVR WTHB GA WTRQ NC WARSAW - 10/21 0247 noted on ET/PoP w/ID, way atop 1560 WQXR. (ERC-MA) ROCKY MOUNT - 10/15 0601 weak w/ISSB then s/on. (SP-NJ) 1570 WYTI MORNINGSIDE - 10/13 0715 in well w/ID and song, possible 1580 WPGC switch from PSA? (EL-IL) I don't think they've got a PSA, Bric. (DS) CHATTAHOOCHEE - 10/17 0004-0032 ET w/TT. ID at 0032, then WENO FL mx. (EL-IL) CAMP LeJEUNE - 10/17 fair w/s/on, calls stand for "Where Jesus Is King." (KDP-IL) Then pray for a verie! (DS)
BEECH GROVE - 10/21 0440 good w/"Sounds Of Life", REL 1590 WNTS IN mx. (WG-AR) Common here on MM's! (DS) WFIS SC FOUNTAIN INN - 10/14 0558 good w/PSA, s/on w/ISSB. (SP) HARRIMAN - 10/14 0559 good w/s/on, then into Top 40. (SP)
MILTON - 10/14/15 0559 good w/AM/PM/STL s/on, calls given
as WGB 689, what/why? (SP-NJ) WGB 689 is a studio-trans-WJZA TN WNST WV mitter link, high frequency transmitter for remote control studio to transmitter for audio/readings/etc. Beats using phone lines. (DS)

#### RAN-DUMBS:

CHARLES GEORGE-Dallas, Tx reports hearing KFRO-1370 on 1384 on 10/17. Station was notified at 10:20 pm, they signed off at 11 pm, but showed up later on back on 1384 running an ET w/Top 40 mx, and jingles.

ERIC BREON notes that WKBO has picked up Penn State Football, Phillies Baseball, Philadelphia Eagles Football.

ERNIE COOPER pens that the correct call for Morden, MB on 1530 are CISV.

Two letters this week sent off-route by the Postal Office, one from Charles George going to Dover (19901) and the other from Steve Paradies going to Centereach, NY. (11720), both letters plainly addressed with correct Zips and all.

The former CE at WQIQ-1590 mentions that they're still required to run a PoP even though the station is off the air. How many have a verie on something like that?

### THANKS GO OUT TO THESE GENTS THIS WEEK:

Bric Loy, Mahomet, IL William J. Gibson, Ft. Smith, AR EL-IL DX300, Car Radio HQ180, R390A, LW, Loop HQ160, Spiral Loop RF2600, SSP1, LW, SM2 WG-AR ERC-MA Ernest R. Cooper, Provincetown, Mass. Karl Forth, Chicago, IL KDF-IL CG-TX Charles George, Dallas, TX Eric Breon, Middletown, PA William P. Townshend, Washington, DC EB-PA TRF, BCR 101, LW WPT-DC BM-WI Bob Mielcarek, Milwaukee, WI DX 160, TRF, LW RL-KY Rich Levin, Louisville, KY HQ129X, LOOD TF-PA Tony Fitzherbert, Chalfont, PA DX60, LW Stephen Miller, Boston, MA SDM-MA RF2200 Steve Paradies, Millville, NJ SP-NJ TRF, DX 160, LW BHW-IL Brock Whaley, Chicago, IL DS-DE Who'd you expect, Prof. Irwin Corey? HQ140X, TRF, LW HQ180, TRF, SM2

Our little town made the headlines with the blow-up at the local Amoco Chemical plant about 5 miles from here. Luckily, no damage here. Since then, CX has really gone down, sounds like we moved to Columbia or something. Remember, deadlines are SUNDAY!

73's and Good DX!

### Back on the beam

My hobby is listening to short-wave radio. One of the major insteners' club, The Natisnal Radio Cubin Booston, N.J., has just plant refused to answer the lotters I have seat. My lettern have not been returned. Can you help break this communication barrier's.

M.B.-Four Seasons

You're not getting through because you are not on the same wavelength. The National Radio Club is no longer in existence. In its place is the International Radio Club of America, P.O. Box 26254, San Francisco, Calif. 94126. Try them.

SEE PAGE 23 FOR CREDITS DELETED FROM LAST WEEK'S COLUMN- ED.

From Wilmington, Del. Evening Journal, "Helping Hand"

CHUCK HUTTON P.O. BOX 2087 DECATUR, GA 30030 (404) 633-1198 BEFORE 2300 ELT

Times are GMT. For ELT subtract 5 hours. Deadlines are usually Monday.

155	USSR Khabarovsk 10/1 0951 nnt // to Program 1 or 2 w/quiet cl mx. Similar mx was heard on Program 1 net about an hour later.
164	(Vernon) FRANCE Allouis now has 1 pps "ticks" frequency-modulating carrier-
182	only noted with BFO on and takes listening carefully to hear it.  Best noted with 400 Hz beat note. Still on 163.840 KHz. (Foxy)  USSR Petropavlovsk Program 1 10/1 good sig 1024-female w/talk
191	//236 etc. (Vernon) USSR Blagoveshchensk 10/1 1002 male w/talk, xlnt sig not // Pgm
	1 or 2 so local pgm likely. (Vernon)
200	USSR Irkutsk Pgm 1 10/1 1025 female w/talk //1009 etc., poor sig but in very clear. First time noted here, furthest TP on LW to date. (Vernon)
209	USSR Blagoveshchensk/Skovorodino Pgm 2 10/1 1021 classical male singer, poor wavey signal, maybe Mongolia was trying to sneak through, hi. Noted //575 at 1052 w/male singer in FF, 1054 instrumental mx from "Man and a Woman". (Vernon)
236	USSR Magadan Pgm 1 10/1 1006 classical piano mx, xlnt sig //272 etc. (Vernon)
245	USSR Vladivostok 10/1 1007 classical male singer w/piano, not // Fgm 1 or 2 so maybe a local pgm. (Vernon) No doubt from the
272	famous Vladivostok Metropolitan Opera-CH USSR Birobidzhan Pgm 1 10/1 good sig, surprisingly so considering
	the power, 1006 classical piano mx //236 etc. (Vernon)
525	COSTA RICA Cartago TICAL weak but clear w/man in SS 0420 10/19.  (Connelly) Now here exactly (ex 527+ region), better than 6078.25  SW //. (Foxworth)
535	GRENADA Mourne Rouge fair w/religious mx. then s/off annot by
540.9	man in Caribbean EE 0402 10/18. (Conmelly) UNID sig here hetting 540. Who? (Foxworth) R. ABC-CH
542	UNID LA here w/festive mx, very good, but when anner came on it sounded like he had a paper bag over the microphone, 0416
	10/19. (Connelly) R. ABC once again-CH
550	CUBA Pinar del Rio strong w/SS sports //570; atop CFNB and loud
567	IRELAND Tullamore playing around w/TT's 0605 10/19. (Connelly)
570	VENEZUELA/CUBA YVLX Villa de Cura w/jingle, doorbell chimes, SS talk u/CMHI Santa Clara w/sports //550 0423 10/19. The 570 domes-
	tics were blown away by the LA's. (Connelly)
575	COSTA RICA San Jose TIRN xlnt w/female opera vocal 0357 10/19.
581.2	UNID weak LA wedged between WKAQ 580 and Madrid 585 0425 10/19.
585	SPAIN Madrid fair w/nx in SS, some WEEI buckshot 0402 10/19. (Con)
600	COLOMBIA Barranquilla HJHJ mostly atop Cuba w/Colombian hurdy- gurdy accordion mx w/SS vocal, then screamed "Libertad!" ID 0411 10/18. (Connelly)
610	COLOMBIA Bogota HJKL booming in, totally domiant w/network ID "Radio Suceso-RCN-la radio de Colombia", then nx including SS talk about upcoming US election 0525 10/18, (Connelly)
440	talk about upcoming US election 0525 10/18. (Connelly) <u>CUBA</u> Trinidad CMHV martial song //550-580-600 fair u/WIP 10/20
610	at 0512, #8 on 610, (Townshend)
620	NICARAGUA Managua YNM heard surfacing w/LV de Nicaragua ID over
648	ENGLAND Orfordness 10/10 0355 talk about Labour Party conference in Blackpool, xint sig. (Vernon) UNID carrier between BBC 648 and HIAT 650 0431 10/19. (Connelly) DOMINICAN REPUBLIC Santo Domingo HIAT loud w/uptempo SS vocal and
649.2	UNID carrier between BBC 6h8 and HIAT 650 OL31 10/19. (Connelly)
650	DOMINICAN REPUBLIC Santo Domingo HIAT loud w/uptempo SS vocal and
660	WEXTCO XEACE (if I heard it right) daytimer taped in s/off 0200
000	10/17. Most dramatic s/off ever heard. Features a countdown in
	THE NAME OF A CONTROL OF THE SOUND OF STREET OF WARDING TO STREET
	reverberates away in the distance, then silence until the carrier is cut. Loops 90 degrees west of Mexico city. (Martin)
	is cut. Loops yo degrees work

- 666 UNID DU carrier here as early as 0817 10/19 to as late as 1255 10/17. WRTH info suggests it would be New Caledonia up to 1100 and Surabaya after that hour. Hope I will be unothe first good DU morning that comes along for I need them both. Have noticed the morning fade-out comes 10 to 15 minutes ahead of Denver sunrise. (Martin)
- COSTA RICA San Jose TIJC fair w/SS male vocal badly slopped by 675 WRKO 0435 10/19. (Connelly) VENEZUELA YVLL Caracas dominant/like a local w/Rumbos ID, LA jazz 670
- w/flute and SS vocal 0414 10/18. (Connelly)
- COLOMBIA Bogota HJCZ heard u/Cuba: ID "Aqui LW de Colombia" 0601 690 10/19. (Connelly)
- CHINA Xian (listed) 10/1 just after 1200, band mx then male and 693 female w/what sounded like "Chung Yang King Kuang Po Tien Tai" talk followed in CC with mostly female annor although male spoke too. The ID "Chung Yang Kuang Po Tien Tai" is the ID for CBS in Taiwan, so maybe this is a Taiwan FS outlet? Xlnt sig with no JJ QRM. (Vernon)
- GREAT BRITAIN Droitwich et al good w/soft orchestral mx, then 693 man in EE 0520 10/18. (Connelly)
- ECUADOR Guayaquil HCRS2 R. Sucre listed on 695 is here instead, one of the many LA's in the WLW null which becomes so highly productive for me nightly after the 0600 s/off of my local on 710. Sucre ID taped at 0700 and 0800 10/18. The freq sounds like any local channel although with a Latin flavor. Clock chimes in there too both tapings but the jumble is so great can't tell whether they are a part of the Sucre ID or some other :atin in the 700 competition. One of the Latins has lots of disco stuff but Sucre seems to have milder mx minus any tropical-Latin flavor. Martin)
- JAMAICA non-stop disco and reggae mx o/SS LA's and WLW 0649 10-700t 19. (Connelly)
- UNID R. Pinta or similar in sound taped in the WLW null 10/20 about 0947, SS male w/flat, monotonous voice. No other ID marks heard. A out 0958 same tape somebody's NA shows up, unknown. Lots of intriguing garbage on this freq. (Martin) What you need is a copy of the LA anthems tape-CH
- VENEZUELA YVKY Caracas o/u WOR at s/off; Venezuelan NA played 710 0600 10/18. (Connelly)
- SURINAM/COSTA RICA Paramaribo SRS very loud w/US disco mx, DD 725 talk well o/San Jose TILX w/SS talk 0452 10/19. (Connelly)
- COLOMBIA HJCU Bogota o/u CKAC; ID Vesta es Radio Melodia" then full details including power, call, QTH, etc 0600 10/19. (Con)
- ECUADOR Chone HCSO4 is a guess for the SE carrier around 0250 10/18, same night Ecuador was found on 700. Have a tape of this one with Libertad ID from several yeard ago but it rarely appears even as a carrier. (Martin)
- UNID probably Holland-potent TT'er 0419 10/18. (Connelly) VENEZUELA/NICARAGUA Caracas YVKS w/SS talk, then "Another One 750 Bites the Dust"by Queen o/u Managua w/talk about Cuba and Nicaragua, then R. Sandino ID 0608 10/18. EE stn occasionally underneath way under, either Jamaica or WSB. (Connelly)
- WEST GERMANY Braunschweig good w/Bert Kaempffert style instru-756 mental mx 0421 101/8. (Connelly)
- COLOMBIA/CUBA Barranquilla HJAJ w/LV de Barranquilla ID, LA mx 1 760 o/u Habana CMCD w/usual Reloj pgr; WJR a poor third 0604 10/18. (Connelly)
- SWITZERLAND Sottens 10/1 0457 IS repeated a number of times, 765 0500 ID by male "Radio Suisse Roamnde", bell chimes then male in FF, female at 05012. Xlnt sig. (Vernon)
- SPAIN synchros good w/man in SS 0509 10/18. (Connelly) COLOMBIA Cali HJZG very good through Cuba's music box chimes:
- 780 slogan "Somos professionales, somos TODELAR" then good R. Sonorama ID 0500 10/19. (Connelly)
- EAST GERMANY Burg fair w/piano jazz at low audio level 0508 10/ 783 18. (Connelly)
- GUAM Agaba 10/8 1157 male w/nx, 1159 prayer followed, 1200 800 SID for TWR, male w/ID and TC followed by EZL mx. Weak sig but one of the few stns heard across the band this AM. (Vernon)
- PANAMA Chitre "Exitosa" good w/Radio Exitos (a on end not pro-800 nounced) ID, then SS song briefly c/PJB but soon buried it 0510 10/19. (Connelly)
- UNID carrier 0423 10/18. (Connelly)

down w/phasing unit; HJOP had s/off w/calls of network affiliates //960 0世7 10/18. (Connelly)

CHINA Changchun 10/4 1100 China pips clearly heard u/NHK pips

HAITI 4VEC very good at 2315 10/19 but not noted later in the

garita ID, totally burying KDKA 0445 10/18. (Connelly)

VENEZUELA YVRS La Ascuncion local-like w/SS ballad, Mundial Mar-

from Fukuoka NHK2 stn. (Vernon)

evening. (Foxworth)

1017

1020

1035

1044 CHINA Changzhou 10/3 1101 female and male w/slow talk, think  $J\bar{J}$  numbers "3" and "4" clearly heard, sounded like a school class for youngsters. (Vernon) 1070 COLOMBIA Barranquilla HJAG w/fast LA mx, Emisor Atlantico ID. barely atop an execrable growl 0637 10/19. (Connelly) ENGLAND Orfordness running strong OC, badly hetting WBAL 0549 VENEZUELA Caracas YVSZ good o/WBAL phased; US soul record, ID "Exitos Mil Noventa", then James Lest style mellow instrumental 1090 0630 10/19. (Connelly) 1098 CZECHOSLOVAKIA Bratislava 10/1 0428 instrumental mx. 0430 6 pips then female annor w/probable nx, xlnt sig 0421-0438 w/few fades. (Vernon) 1100 ANTIGUA ZDK fair/good at 0045 10/20 over WWWE. (Foxworth) COLOMBIA Barranquilla HJAT booming in w/Radio Reloj ID, then group SS vocal w/shrill Colombian accordian accompaniment 0626 10/19. (Connelly) BELGIUM La Louviere 10/2 0510 EZL mx. 0511 male in FF then FF mx, poor signal on a usually cleat freq. (Vernon) CUBA R. Cadena Habana, local pgm is dominant here now late in the evening. (Foxworth) 0400 10/21 with traditional and pop mx of Cuba. At 0500 heard ID as R. Artemisa then s/off w/NA. (George) ANTIGUA Caribbean Radio Lighthouse w/gospel program at 0145 10/20. Sig fair to poor with much QRM. (George) L&C w/Christian pgm 0001 9/30. (DeLorenzo) SOUTH KOREA Seesan R. Korea 10/3 1034 male in EE talking about Korean relations w/Saudi Arabia, xlnt sig, still have not heard //1143 this season. (Vernon) HAITI R. Soleil, man speaking FF thru hash 0050 10/20 and religious Haitian on 840 was atop then. No ID on 1170 though. 1196 UNID-probably Portugal-strong OC 0614 10/19. (Connelly) CHINA Kunming FS 10/3 1000 FS East is Red IS detected, 1013 male and female talking alternately w/weak Morse Code sound behind the talk. Ordinary China pips noted at 1100. (Vernon) FRANCE Bordeaux good w/talk by man and woman in a Romance language 0543 10/18. (Connelly)
POLAND Wroclaw 10/8 0456 single violin mx, 0500 6 pips then 1206 female and male anners followed by a ballad in EE //1305. (Vernon) 1215 ENGLAND Moorside Edge 10/2 0556 detailed weather forecast, 0600 male mentioned BBC Radio Three on 247 meters and VHF. pips and then nx followed. (Vernon) 1215 UNID 10/3 1042 Oriental string guitar type mx, xlnt sig but kept fading for long lengths of time, was not //KBS. (Vernon) SOUTH KOREA HLSV Uljin KBS 10/3 1131 female and male anners w/ 1 305 talk then male sang w/guitar. Was //1062, only // found. (Vernon) FRANCE Lille poor w/talk 0537 10/18. (Connelly) ALBANIA Lushmje good w/man and woman in unk lang (possibly AA) 2305-2315 on 9/23, 9/25, 9/30 also noted at 2358 s/off on 1395 9/30. (DeLorenzo) 1458 ENGLAND London/Manchester 10/2 0529 both signing on at same time following Radio Two pgm; Susan Barnes on London and male w/intro to "Up and About" pgm on Manchester. (Vernon)

SPAIN SER 10/2 0506 male in SS then mx, tinny net type audio, having no luck w/ID's from these Spaniards. (Vernon) We too-CH MEXICO XEEUP Coahuila 0215 10/20 male w/Mexican pop and tradit-1520 ional mx and many mentions of Coahulla. ID sounded like XEEUP but is listed different in WRTH. (George) SAUDI ARABIA Duba at good strength w/AAcchanting thru WKBW side-1521 band 2315-2325 9/23. The 1 KHz het against KB noted here daily in September around LSS. (DeLorenzo) CUBA Ciego de Avila CM., choral mx for previous 20 minutes 10/20 OL57. Good w/WCKY off. #13 on 1530. (Townshend)
WEST GERMANY Langenberg fair w/male pop vocal 0534 10/18. Hogh
band TA's were mediocre compared to low-banders. (Connelly) 1593 Mark Connelly-W. Yarmouth, Mass. R390A, 2 37 m. phased wires Marc DeLorenzo-Sudbury, Mass. HQ100, SM2 Bob Foxworth-New York, NY NRD515, R. West ferrite loop, LW Charles George-Dallas, Texas RF2600, SM2, 20' LW Rick Kenneally-Philly, Pa. TRF Gene Martin-Denver, Co. HQ180, 4' loop

Frank Petrick-Endicott, NY DX160, DA5

Brian Vernon-Elsa, Yukon Terr. DX300, FRG7000, Beverages

Bill Townshend-Washington, DC TRF

# ® RADEX 1929 RADIO INDEX

From the page's of RADEX 1929 Edition via Peter Clarius

### 550kc. or 545.1 meters

	LOMer	
KFDY	500w •	Brookings ,S.D South Dakota State College
KFJM	500	Grand Forks, N.D University of North Dakota
KFUO	500	St. Louis, Mo Concordia Theological Seminary
KFYR	500	Bismarck, N.D Hoskins-Meyer
KSD	500	St. Louis, Mo St. Louis Post Dispatch
KTAB	500	Oakland, Cal Associated Broadcasters
WEAN	250	Providence, R.I Shepard Department Stores
WEAO	<b>7</b> 50	Columbus, Ohio - Ohio State University
WGR	1000	Buffalo, N.Y Federal Radio Corp.
WKRC	500	Cincinnati, Ohio - Kodel Radio Corp.
CFY	100	Merida, Mexico - Socialist Party
	•	

#### 560k. or 535.4 meters

KFDM	500	Beaumont, Texas - Magnolia Petroleum Co.
KFEQ	2500	St. Joseph, Mo Scroggin & Co. Bank
KLZ	1000	Denver, Col Reynolds Radio Co. Inc.
KOAC	1000	Corvallis, Ore State Agricultural College
WFI	<b>50</b> 0	Philadelphia, Pa Strawbridge & Clothier Dept. Store
WLIT	500	" - Lit Bros. Dept. Store
WNOX	1000	Khoxville, Tenn Sterchi Bros.
WMBF	500	Miami Beach, Fla Fleetwood Hotel Corp.
WOT	3500	Ameg Town _ Town State College

#### 570k. or 526.0 meters

KGKO	250	Wichita Falls. Texas - Wichita Falls Broad. Co.
KMTR	1000	Hollywood, Cal KMTR Radio Corp.
KPIA	1000	Los Angeles, Cal Pacific Development Corp.
KUOM	500	Missoula, Mont University of Montana
KXA	500	Seattle, Wash American Radio Telephone Co. Madison, Wis University of Wisconsin
WHA	750	Madison, wis University of Wisconsin
WIBO	1000	Chicago, Ill - Nelson Bros.
WKBN	500	Youngstown, Ohio - W.P. Williemson, Jr.
WMAC	250	Cazenovia, N.Y Clive B. Meredith
WMCA	500	New York City - Greeley Sq. Hotel Corp. (McAlpin Hotel)
WNAX	1000	Yankton, S.D Dakota Radio Apparatus Co.
WNYC	500	New York_City - City of N.Y.
WPCC	500	Chicago, Ill North Shore Congregational Church
WSMK	200	Dayton, Ohio - Stanley M. Krohn, Jr.
WSYR	250	Syracuse, N.Y Clive B. Meredith (WMAC)
WWNC	1000	Asheville, N.C Chamber of Commerce

#### 580k. or 516.9 meters

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Co.
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#### 590k. or 508.2 meters

KHJ WCAJ WEEI	1000 500 500	Spokane, wash Louis Wasmer Inc. Lincoln, Neb Nebraska Wesleyan University Boston, Mass Edison Electric Co. Omaha, Neb Woodmen of the World
₩O₩.	1000	Omaha, Neb woodmen of the world
WEMC	1000	Berrien Springs, Mich Emmanuel Missionary College

CFCH 250 KFSD 500 KWYO 500 WCAC 250 WCAO 250 WEBW 350 WOAN 500 WREC 500 WTIC 250	Iroquois Falls, Ont Abutibi Power & Paper Co. San Diego, Cal Airfan Raion Co. Laramie, Wyo Bishop N.S. Thomas Storrs, Conn Conn. Agricultural College Baltimore, Md Monumental Radio Co. Beloit, Wis Beloit College Lawrenceburg, Tenn Vaughn School of Music Memphis, Tenn WREC Inc. Hartford, Conn Travelers Ins. Co.
	610k or 491.5 meters
KFRC 1000 WDAF 1000 WFAN 500 WIP 500 WOQ 1000	San Francisco, Cal Don Lee Inc. Kansas City, Mo Kansas City Star Philadelphia, Pa Keystone Broad. Co Gimbel Bros. Dept. Store Kansas City, Mo Unity School of Christianity
	620k. or 483.6 meters
KFAD 500 KGW 1000 WDAE 1000 WDBO 1000 WLBZ 250 WTMJ 1000	Phoenix, Ariz Electrical Equipment Co. Portland, Ore Daily Oregonian Tampa, Fla Tampa Publishing Co. Orlando, Fla Rollins College Bangor, Me Maine Broad. Co. Milwaukee, "is Milwaukee Journal
	630k. or 475.9 meters
CFCT 500 CJGX 500 CNRA 500 CYR 250 KFRU 500 WGBF 500 WMAL 250 WOS 500	Victoria, B.C Victoria Broad. Co. Yorkton, Sask Winnipeg Grain Exchange Moncton, N.B Canadian National Railways Mazatian, Mexico - Castulo Lismas Columbia, Mo Stephens College Evensville, Ind Evansville on the Air Washington, D.C MATSON Leese Co. Jefferson City, Mo State Marketing Bureau
	640k. or 468.5 meters
KFI 5000 WAIU 5000	640k. or 468.5 meters  Los Angeles,Cal Earle C. Anthony Columbus,Uhio - American Insurance Union
	Los Angeles, Cal Earle C. Anthony
	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union
WAIU 5000	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union 650k. or 461.3 meters
WAIU 5000	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union 650k. or 461.3 meters Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters Omaha, Neb Omaha Grain Exchange
WAIU 5000  WSM 5000	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union 650k. or 461.3 meters Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters Omaha, Neb Omaha Grain Exchange
WAIU 5000  WSM 5000	Los Angeles, Cal Earle C. Anthony Columbus, Chio - American Insurance Union 650k. or 461.3 meters  Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters  Omaha, Neb Omaha Grain Exchange N.Y.C National Broad. Co.
WAIU 5000 WSM 5000 WAAW 500 WEAF 50,000	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union 650k. or 461.3 meters  Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters  Omaha, Neb Omaha Grain Exchange N.Y.C National Broad. Co.  670k. or 447.5 meters
WAIU 5000 WSM 5000 WAAW 500 WEAF 50,000	Los Angeles, Cal Earle C. Anthony Columbus, Chio - American Insurance Union 650k. or 461.3 meters  Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters  Omaha, Neb Omaha Grain Exchange N.Y.C National Broad. Co.  670k. or 447.5 meters  Chicago, Ill Chicago Daily News
WAIU 5000  WSM 5000  WAAW 500  WEAF 50,000  WMAQ 5000  KPO 5000	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union 650k. or 461.3 meters  Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters  Omaha, Neb Omaha Grain Exchange N.Y.C National Broad. Co. 670k. or 447.5 meters  Chicago, Ill Chicago Daily News 680k. or 440.9 meters  San Francisco, Cal The Daily Chronicle
WAIU 5000  WSM 5000  WAAW 500  WEAF 50,000  WMAQ 5000  KPO 5000	Los Angeles, Cal Earle C. Anthony Columbus, Chio - American Insurance Union 650k. or 461.3 meters  Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters  Omaha, Neb Omaha Grain Exchange N.Y.C National Broad. Co. 670k. or 447.5 meters  Chicago, Ill Chicago Daily News 680k. or 440.9 meters  San Francisco, Cal The Daily Chronicle Raleigh, N.C Durham Life Insurance Co.
WAIU 5000  WSM 5000  WAAW 500  WEAF 50,000  WPTF 5000  CFAC 500 CFCN 1800 CHCA 250 CJCJ 250 CKCO 100 CNRC 500 CNRC 500	Los Angeles, Cal Earle C. Anthony Columbus, Ohio - American Insurance Union 650k. or 461.3 meters  Nashville, Tenn National Life & Accident Ins. Co. 660k. or 454.3 meters  Omaha, Neb Omaha Grain Exchange N.Y.C National Broad. Co. 670k. or 447.5 meters  Chicago, Ill Chicago Daily News 680k. or 440.9 meters  San Francisco, Cal The Daily Chronicle Raleigh, N.C Durham Life Insurance Co. 690k. or 434.5 meters  Calgary, Alt Calgary Herald " " - W.W. Grant Ltd. " " - Alverton Publishing Co. " " - Radio Service & Repair Shop Ottawa, Ont Dr. G.M. Geldert Calgary, Alt Canadian National Railways Ottawa, Ont " "

# PSEUDO - DIVERSITY RECEPTION

OR. LET YOUR BRAIN DO THE WORK

Thomas James Arey WB2GHA Bex 13 Noble Street Mauricetown, New Jersey 08329

Many DXer's have heard of or dreamt of a listening post using diversity reception. Traditional diversity reception usually involves antenns of different polarization and identical recievers that have their AGC circuits tied together. This is great if you have the time, space, and skill to develop such a system. But the average listener can benefit from a variation on the theme with very little change to their present listening post.

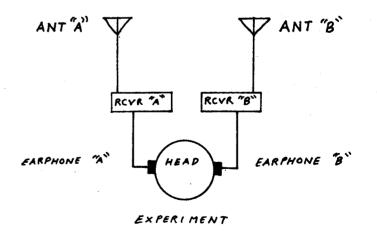
What you need are two recievers, two antennas, and two earphones. The second radie need not be identical to or even of the same quality as your regular DX machine. It could be your family's kitchen table radio. The two antennas can be any combination that you feel comfortable experimenting with. For example: If your current DX rig is hooked up to a long wire, you might try using the second reciever with a loop. If your using that kitchen table radio you might even work with the internal loopstick. Of course the quality of reciever and the desirability of antenna type will make a difference but good results can still be obtained without running out to buy a second gold-plated Humpler 48K8.

The technique works in this way. Connect one antenna to each reciever. You might want to connect your best antenna to your best receiver, but do not be afraid to experiment. Tune both receivers to the same incoming signal. Connect one earphone to each of the receivers in such a way so that you are listening to one receiver with each ear. Adjust the audio level of both rigs so that it sounds as if the signal is heard at a comfortable level in the center of your head. This is not unlike adjusting the balance control when you are listening to a sterio broadcast with headphones. NOW EXPERIMENT: !!! Try moving the antennas, tuning the antennas, moving either receiver slightly off frequency, adjusting one reciever's audio level so that it is either slightly higher or lower than the other. Try just about anything that will slightly vary the two incoming signals. What happens is that the human brain operates on a priciple called closure. When your ears and gray matter hear the two slightly different signals. they tend to reject anything that is not common to both signals. An example of this would be if there is a strong local station

off frequency from the desired station and it is bleeding into your attempt to verify reception of the desired station, sift one receiver slightly up or down frequency away from the offending local and the problem should be reduced in the audio filter of your mind.

This method will usually work best in most cases if you use two different antennas placed as far apart from one another as possible. You can experiement with this method on any level you may choose. Your experiments might be as simple as setting a three- transistor pocket radio next to you regular receiver or you might experiment with any combination of antennas and receivers. I am currently experimenting with two TRF's, a long-wire and a four-foot loop. I have been using the two small earphones supplied with the TRF's but I have recently medified a pair of sterio headphones so that I can hear the seprate signals in either ear. Occasionally I try other receivers and antennas.

Remember, if you don't experiment you'll never know what works best.



No more than 30 seconds after Dick left my house for the printer with the completed DX News I received a call from Rich Segalas in San Francisco informing me of the death of long time NRC member Morton Meehan of Twentynine Palms, California. Although this happened almost a month ago the news had just reached even the active California IRCA members. Morton was in his 70's and we understand that his death was caused by a fall from a ladder.

- October, 1980, by Mark Connelly
(d) = daytime station

WEEI-590: All-news, CBS owned & operated WRKO-680: Top 40 of the routine Drake variety WCAS-740(4):"soft progressive" (plays a good deal of reggae, jazz, folk, and album-rock, steering clear of hard new wave, heavy metal & disco) WHDH-850: Adult-contemporary with a personalityoriented DJ format. Talk shows some night, mostly oldies on weekends. WROL-950(d): fire 'n' brimstone religion, also some ethnic programming. Features John Latchford's Saturday Irish show with senior-citizen-style mush Irish-American pro-IRA music; the show plays very little traditional music of the Chieftains variety. WBZ-1030: Adult-contemporary/personality DJ format days, talk nights: WHDH's competitor for the top of the ratings heap. WGTR-1060 (d): A mix of adult-contemporary and albumrock - more AC with a chatty style supposedly tailored to housewives in the morning, yielding to a harder AoR sound with a strong English-rock orientation in the afternoon. WILD-1090 (d): The Black soul/funk/disco station in Boston WHUE-1150: Muzak to numb the mind, a.k.a. "Beautiful Music" WEZE-1260: Upbeat somewhat youth-oriented religion with a lot of "contemporary Christian" music. WJDA-1300:(d): adultcontemporary, easy-listening, & some big-bands. Features many local public-affairs programmes for the Quincy area. WDLW - 1330: Boston's only country-western station, and not a bad one at that. WLYN-1360 (d): Largely big-band with a heavy dose of ethnic programming on WPLM-1390 : Big-bands, show tunes, old Sinatra, etc. WXKS-1430 (d): "Music of Your Life" canned nostalgia format for senior citizens: it includes a good deal of big-band and Broadway music, but the energy-level is low as it is laden heavily with schmaltzy ballads. It certainly doesn't swing like brassy, sassy, sophisticated big-bandoriented WNEW-1130, New York. The amount of Dixieland jazz featured is well below that dispensed by WPLM-1390. WITS-1510: "Information-Talk-Sports", the slogan used, pretty well sums up the WITS format. Dogged by a poor "get-out-ability" factor with 5kW at night, they should soon be running 50kW around the clock. WNTN-1550 (d):Oldies, local football, ethnic shows, & public-service talk WUNR-1600: Primarily ethnic: Spanish most weekdays, everything on the weekend (from Irish to Albanian), good Black shows late at night.

Capsule descriptions of some other metropolitan- Boston AM stations:

WCAP-980 WJMQ-1170 WKOX-1190	adult-contemp. adult-contemp. soft-rock adult-contemp. light AOR, jazz, big-band, talk	WBET-1460 WNBP-1470	adult-contemp. talk, easy-adult-contemp. adult-contemp.,soft rock easy-listening
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For FM, please send SASE to 30 William Road, Billerica, MA 01821

### THEY JOINED

Welcome to the following new member. Muse soon and introduce yourself.

James Jemson, 158 Danbury Bay, Winnipeg, Manitoba R2Y 1A5

Talk about YOUR Club having the CLOUT!!!!!

THE NEW YORK TIMES, WEDNESDAY, DECEMBER 19, 1979

# State Says It Can't Comply

With New N.R.C. Rules

## MUSINGS

ERNEST R. COOPER 5 ANTHONY STREET PROVINCETOWN. MASS. 02657

(15)

The opinions expressed in this column are those of the individual members, and do not necessarily reflect those of the editors, publishers or NRC.

WHAT'S COOKING IN METROLINA

STEPHEN H. PONDER - Box 1712 - Matthews, North Carolina - 28105 10/11/80 ..... Hello again from the WASCAR capitol of the States! Tep - I had a lot of excitement last Sunday (10/5) out at the Charlotte Motor Speedway for the races! Now to the DX: all domestic this time, since church activities have taken the majority of my time this week. WYME-1410, good at noon on 10/10 over semi-local WEGO; WCRE-1420, very good signal o/local WGAS at 12:30pm on 10/10, and unn WHSC-1450 also in this 'opening' to South Carelina; One more unusual item for all you propagation 'freaks' (like me) out there. While I was listening to WMB-1410, I was also preparing my lunch in my counter-top toaster oven (not microwave). Since I also DI off the kitchen table, I found that as the oven's thermostat cut off, the station would fade, and I would have to adjust my antenna to the left a few degrees! When the oven would cut back on, you guessed it, I had to readjust my antenna back to its original position! This happened the same way, the same few degrees, every time the oven cut on and off! This could open up a whole new reals of signal propagation; would the signal change according to the food prepared (mine was baked potatoes)? Just think -- years from now scientists may look upon mydiscovery as a significant discovery in radio theory! I wonder what would have happened if I had moved the potato from one side of the oven to the other? All of this is true folks! Anyway, that's all from Metrolina; Good DX! (You must try 'Spanish rice' some time, Steve! -ERC)

SIDNEY E. MARSHALL - 7224 Fam Drive - Millington, TN - 38053

In spite of limited time at the dials I've had good luck in adding several new ones to my log over the past couple of weeks! The new season is starting off with some excellent DXing CX. Hew ones are as follows: On 10/8, at long last, VOA-1180, Fla., was heard at 8;00pm with top of hour amouncemet "This is the Voice of America" and comment that the following program is in Spanish: It was in like a local for about ten minutes before being covered by WHAM. Then on 10/10 I decided to battle WCKY and bagged the following two new ones: KKCS-1530, Colo., was in weak, but clear, at 8;lipm with most of s/off heard u/WCKY. Then at 8;15 KCIR-1530, Texas, bouned in, covering WCKY, with end of Mexican EX, full s/off a 858 heard. On 10/12, with early Sunday s/off of local WTNN, full s/off of WSIZ-1580 GA, was heard 6 7:01pm. With Mon. Oct. 13th being a holiday for me, I lost a few hours of sleep with good results as follows: At 1;1;am, with semi-local WHBQ on a rare SP, WJIS-560 WW, was in very good for several minutes w/mx, ID, more mx, and TC. Then at 1;1;2m, KIVI-560 Texas, came in strong with Country Countdown, SID, spot for banjo & guitar shop, and back

MAKES THE MOST OF LIMITED TIME

WX & temperature in Denver, "The Mile-High City", ID, folo by continuous religious mx until 3;30am, folo by time & remperature, ID, and into Bible reading. They were very strong the entire period! I've sent them a report. Aftera few hours' sleep I turned the ol' EF-2200 and SM-2 on again and enother new one, i.e. NFEO\_1020 III, in @ 8:59am with "Old Rugged Cross" song and top of hour ID heard before covered by WCIL. At SSE on 10/15 WKIF-980 Ala. in very good from 7:08 to 7:13pm with gospel mx, ID, and three spots in a row heard before covered by heavy static. Then on the evening of 10/18 @ 8:18pm WCOG-1320, NC, in with strong signal, with mx, ID, station promo, & more mx before fading out several minutes later. With these

to mx. Later ME 10/13 6 3:04 to 3:32mm EPOF-910, Colo., was in like a local with end of MX,

. +I TAKE THE VOW+

newies my station total is now at 820. All for now, so good DXing to all.

JOHN J. KOSINSKI Jr. - 18 Case Road - Stamford, CT - 06905 ..... The vow is to contribute more than one Musing per year. The season is off to a fairly decent start with some good catches. Receivers are Panasonic RF-1170 & RF-2200 & Sony ICF 6700M. 10/8, EF-2200; CHEC-1320 W/MI for Northern MS and T-40 mx @ 7:02pm. Also on 10/8, CHNS-960 dominating w/T-110 mx. CHNS is sounding the loudest, programmingwise, that I've ever heard. If you can't beat 'em join 'em. I guess that's what they're saying at CHNS after being firmly trounced by CJCH-920 in Halifax. CFLS-920 atop w/FF T-40 mx & spots @ 7,26pm. Later in the evening, @ 8,47, CFGO-1440 w/T-40 mx & H.S. SI scores. 10/11, RP\_2200: Unn WFMC\_940 w/automated CWM & loads of local spots 6:36-6:39pm. WFMC-730 s/aff "a service of the Beasley Broadcasting Company", no SSB & 6:45. Also on 10/11, WHISlidio in WFTQ/WHHE null w/"Radio is Red Hot" promo & Jingle. They are using the TM "You" Jingle package. This one caught on the ICF-6700W @ 10:30pm. 10/13, RF-1170; WJBQ-1140 dominating between 5:30 & 6pm s/off. Speaking of jingles, WJBQ has the "I'd rather be in... Portland" package. WJBQ is referring to themselves as FM-98. They just made the swap with WDCS-FW in Portland, JBQ trading-in 3kw @ 300' for 50kw @ 500': 10/14, RF-1170: WWBZ-1360 W/mentions of South Jersey, IDing as BZ-13 @ 6,56pm, first time for WWBZ in years. Also, WMRV-990 s/off, no SSB @ 6,45pm. WFIR-960 u/WELI w/local spots & rr mx @ 6,40pm. Remember, we encourage reception reports for our NEVE-1380, Eaugatuck, CT. We are carrying N.Y. Giants FB & Mutual FB Game of the Week on Sunday afternoons. Also on the Giants' Net are WVIP-1310 & WINF\_1230. Daytime band Scan coming next issue. 73's.

ALL ABOARD! THE MUSINGS SPECIAL LEAVES PROVINCETOWN EVERY MONDAY! BE SURE TO MUSE SOON!

WERE-1340 IS NOW WIRZ

HE HAS A NEW DX SHACK JOHN C. HERKIMER - 3233 East Avenue - Caledonia, HY - 11423 10/21/80 ..... The cool Autumn KX has rekindled my interest in DXing, particularly BCB. I was fortunate enough to be able to buy back my original receiver, a Hammarlund HQ-129X, & I've spent the past few nights reacquainting myself with the receiver and chasing some of the easier splits, i.e. ZIZ, R. Paradise, 4VEH, Caymans-1555 & Belize. My brother, Jim, kindly lent me his SK-2 but we both discovered comparable signals using my hastily construct. ed longwire. One long sought project tied into my DXing has been the construction of my shack. My wife & I purchased a home here in Caledonia this Summer & I am finally realizing my dream of having my own DX area. My very talented father is supplying his carpenter skills to this project and I am confident a well organized shack will make Dxing more enjoyable. In my apartment days my radio equipment was always taking a back seat to dressers, baby furniture and the like so my set-ups were hardly permanent. I would be curious to know how others have arranged their respective listening posts. Another interesting activity has been looking over my BCB veries from the early '70's and of special interest are my veries from R. Anguills-1505, R. Kelkboom-1435 and Zagreb, Yugoslavia-1133. Though most of my time haw been spent on the SWBC bands I am looking forward to the coming season and my renewed interest in BCB DXing. Warm regards and 73s to all.

BRUCE COMTI - 93 Warren Avenue - East Providence, RI - U2914, 401-438-7690, 7pm-midnight ..... For Contest #1, Stations with the Same Antenna Pattern, I choose U-2 (unlimited time, directional at night). During the 24-hour period of Fri. Oct. 17, I heard 31 stations designated by U-2 pperation. WSYB-1380 was the first U-2 heard w/NBC NX folo by s/ off w/SSB @ 12:05am. WCSC-1390 came in w/instant request @ 12:15am & accu-WX @ 12:19am, lacped South, o/u WFBL. #3 was WFBL-1390 w/a countdown promo @ 12,25am L&C looped West. An easy catch was WNJR-1430 w/jazz mx 6 12:40am o/CKFH. WENE-1430 came through as #5 6 lam w/heavy interference from WEJR CKFH. WCMB-1460 was caught w/a very weak signal w/a WCMB Samte-a-Thon for MS promo @ 1:30am, while WONO-11:50 was coming through "playing your country favorites." WXYZ-1270 made it as #8 w/a MX report on the Mich. State Lottery @ 2:06am. WMAE -1250 was in w/oldies & pop mx 2:10-2:25am for the 9th position and the end of DXing for this merning. The U-2 search continued Friday afternoon w/semi-local WTIC-1080 in clear w/"The Pulse of New England" ID @ 3pm. WBET-1460 checked in as #11 @ 3:15. WJBQ-1440 made it through NFTQ w/its "I'd Rather be in Portland" SID @ 5:33pm. #13, WELI-960 was in fair w/MI fale by a 8X tele-talk show 6 opm. A quick spot check of 1260 gave me WEZE for \$11 w/"Defimition" religious program & ID & 6:02. WTRY-980 was in strong as usual & 6:13, hoping to get WILK, but no luck. Local WHJJ-920 was \$16. WNAV-1430 was IDed @ 6:23pm. WZIX-1350 was a bough catch as #18 u WMIS @ 6.40. Semi-local WDRC-1360 was #19 w/a local expo promo @ 7:10 pm. WPEN-950 checked in as #20 w/a Joe Niagara promo 6 7:30 pm. These easy U-2 catches fellowed: WCSH-970, WGHG-550, WPRO-630, WBIL-1090, WBT-1110, WHEW-1130, WOW0-1190 & WCKY-1530. CFOR-1570 was the 30th w'an ID @ 9pm during the World Series. WWWA-1170 was the final U-2 heard this evening w/an ID 6 9:30 & the Healing Messenger Broadcast, for a total of 31 stations heard. I'll be attending the annual Thanksgiving GTG at RAYARRUDA's. If any other Rhode Islanders are going, maybe we can make arrangements to kalaka (car pool). Until next, 73. PAUL WENT TO THE SEPT - 7 DX OUTING IN CT

PAUL R. MOURT - 471 Emerson - Teaneck, MJ - 07666 201-836-1137 10 15/80 I attended the HEADS Convention the week after labor Day, leaving late Saturday afternoon. I arrived at the Holiday Inn Waterbury just in time for the banquet, joining some people I met at Cap's. Another auction was held after dinner; those SW Diers bid crasier than DOW ERICKSOW for pennants and SW T-shirts, especially pirate items. Once again, not too many BCB Diers were there though I did finally meet BRIAN CARTWRIGHT from Johnstown. PA. I stayed at Steve Porter's place over night (he and Dave Twiggs DX AM casually). I went over to Black Rock State Park for the "outing" which had no food but events like pie eating, egg throwing, and of course another HAP auction. About 70 people were there, nice to see DAN JAKUBOWSKI there, who drove in from Cleveland area and camped out afterwards. I went to Waterbury after 2:00, in search of promo items and other station info. Wil of the former; of the latter, WWCO-12hO is MSP, Adult Contemporary days and T-ho mights. Their signal was distorted in downtown. WNVR gave me the news times: 06, 0630, 07, 0730, 08, 0830, 1030, 12, 1230, 15, 1530, 16, 1630, 1730, 1805. It's ABC/c on the top of the hour and local MX afterward. In addition, the 12 and 17 casts are a half hour, and talk (Public Affairs) run each night 6-7pm. Otherwise they are a T-40 going as "14 EVR." WATR-1320 is also adult contemporary, but it's AU of the last 40 years" with a broadcast day 6am-mdt. They aim for listeners age 30-plus and carry Yankses BB. WHVR carriers Giants FB. WQQW's format is "Music of Your Life" and doesn't seem to play anything recent (they didn't answer the phone). WETY-990, a daytimer in nearby Southington, was running Polish tapes so I had a lot of time to talk to casual DEer Steve McHally, who told metthey're phasing out EX to just a few minutes an hour. Format is basically hits w/adult approach with apparently a lot of research going into their playlist. Six hours of Italian are also run and Mets BB on weekends only. When I got back after going up to Hartford and thru Bristol, almost everyone was gone at 10 of 6, so I talked to Dan a bit and went home. Labor Day 9/1 while GEORGE GREENE slept, I logged newie WIBZ\_620 ME w/rr, "The 2" promos, and MX from 3:37 past 3:51, called "The Newscenter," WHEN QRM. CHRL-910 fair o/WRRL w/jx 4:18. CJSS-1220 good 5:00 w/CBS mx (logo) and also noted WBEN-930 right thru our local WPAT talking. See you next week. PRM

CLAY'S GATHERING 'EM IN

BOB IS DOING WELL ALSO

ROBERT RUSH - 50 Pequot Road - Southampton, MA - 01073

10/23/80

Greetings from the W. Mass. DXer. Fall is upon us and that means better DX CX.

Here are some of my recent loggings: 10/6- WEMI-1240 & 7:11pm; WEME-1290 at 7:02pm; WEMM1390 & 6:55pm. 10/7- WIIJ-1580 & 7:15pm. 10/11- WRCP-1540 & 6:29pm; WFFG-14:50 & 6:47pm.
10/12- WIIA & 6:44pm; WPUV & 6:43; WVKO & 7pm, WBER & 7pm; were all logged on 1580. I logged a pirate station on 1620. It was our old friend WPRN! They were heard on 10/6 from 12:30 to

2am. WGTO-540-CFC TEST was heard here. I can't wait to receive that Florida verie. You don't find many stations that will run a TEST these days. The people who arrange theseTESTs have my thanks. That's it on DX around here. 73's & good DX to everyone.

RAY'S JUST GETTING STARTED

RAY ARRUDA - 1,7 Burt Street - Acushnet, MA = 02/1,3

The first MM of the season, 10/13, went like this: WOR-710 noted off in passing 8 1:15. Unn WGTO-51,0 TEST excellent 1:17-1:27 w/wariety of mx, montions of 50kw MD Day pattern, and detailed IDs giving complete address for reception reports. UnID tester atop 790 1:30-1:37 w/warying TI/OC, but no IDs. With WQIG off, WETT is holding down 1590, noted this MM as well as others w/ID & NEC MX & 2:00. MM 10/20: Up late at 3:30 with only item noted was s/on announcement of WDCI-1590 & 1:29 and into REL to 1:18 tume-out. WDCI is a good tip for anyone needing another ME logging in the East as their signal was quite strong here. Only two reports out for the entire mouth of October. I'm off to a miserably slow start this season. Way overdue congratulations to RICK CARR on winning the contests. Get well wishes sincerely go out to JOE REAUMER in hopes that he's out of the hospital for good and back at the receiver soon. Just a reminder that our Thanksgiving OTG is to be held here in "The Lower Deck" on Sun. Nov. 30, 1980, the last day of the month, from mon to 6. A map with directions should appear somewhere in DX NEWS soon. ERC will be here, and possibly STAN MORSS, so plan to attend and meet two of the hobby's most experienced and knowledgable Diersi 73.

BE SURE TO BE A PART OF THIS, THE LIVING N.R.C. BY SENDING IN MUSINGS REGULARLY. YOUR WORDS WILL BE WELCOMED BY SOME 700-PLUS DEERS! PLEASE DOUBLE SPACE, AND STICK TO DE SUBJECTS.
THERE IS A 30-LINE LIMIT, AND ONLY ONE MUSING PER MEMBER PER ISSUE, PLEASE! DEADLINE, MONDAYS.

DAN SHEEDY - Box 31 - Encinitas, CA - 92024 ...... 10/13 brought WGTO-540 TEST 1:15am w/a lot of QRW for first new FL logging in probably ten years..other than that, it's been mostly dull here. I moved in with the famous (1) MIRE & ROZ HARDESTED in June in beautiful Eastern San Marcos..away from noise, lights, smog, and, at times, reality. apending most of my time working overtime for Ma Bell and lifting weights (Mike & I are planning a Tijuana antenna\_removing party later this season. .XETRA /XECN/XEND..are on the list..wetre open for other suggestions, please write) .. ahem. . locally DAUC-910 (known to all us dishard SD Diers as EDEO) changed format to REL., and long-time Godsquadder XEMO backslid into very medicore SS MoR EZL.. MAJC's nighttime signal into North County has to be not heard to be believed (i.e. it ain't especially strong) .. so we'll see how long the conversion lasts .. if I remember correctly KMJC asked for 2.5 kw nights a while back..they could use it..oh yes, MEGM-950 is playing on-again off-again..so 950 continues to be a delight to listen to at SSS..maybe Ifesa-245 one of these evenings?? I'll be looking for EPTL-1300 this next MM as they never did verify a 1970 report .. I see that KOMA changed format to Caw. at last! MGYM is still one of my favorite Caw stations, though .. so the "new COMA" will have to hustle if they expect this pony-tailed redneck to switch. speaking of switching. XETRA has gone rr. with the proliferation of EZL on FM round these parts and the burgeoning rr-T-40 on AM, I guess these folks in the know at XBTRA decided to get a bit more of the teenybopper pie...tsk tsk, now if they'd only gone bluegrass & traditional music! (We all have our little fantasies ... ) Ahea, with only one DX item, I seemed to Muse rather a lot ... til the next very 73 & become part of the LIVING NRC today .... MMUUSSEE!

GREAT TA DX IN THE MILE-HIGH CITY

10/21/80 GENE MARTIN - 3303 East Evans Avenue - Denver, CO - 80210 ...... The most extra-ordinary Trans-Atlantic reception I have encountered in 15 years of Dking from Denver occurred a few weeks ago over the last week of September and the first four days of October. It was featured by the probable reception, as I figure it, of signals far to the East in Europe and the Mediterrranean area including Bulgaria\_747 and perhaps Turkey at 657. The usual TA opening as experienced in Denver confines the international DXer to hearing Britain, France, Portugal, Spain and similar Atlantic coastal locations at some hour near 0600 GMT. But in the days when September was ending and October was beginning, I was getting TA signals three a four hours before 0600, and to put it mildly this is extraordinary. Unusual too in that it came in a supposed period of high sunspot activity when such things are considered remote. Perhaps the details of my reception will begin to appear in IDXD columns Nov. 3 which might accompany this Musing. And I am leading on to a question the NRC should consider. Is the publishing schedule carved in granite? It is wholly unrealistic, as I see it, to begin the weekly schedule on Nov. 3, which is at least a month beyond the time when CX often become very good, and the DXers' interest may be at its seasonal peak. How many DXers agree with me that October through the years is usually the pre-eminent month for reception across the high latitudes? Incidentally, I recall a few years back when TAs were heard in Denver every night for the first ten days of September further emphasizing my point that it doesn't make sense to delay the start of weekly publication into November. By that time, the best reception of the season has usually come and gone.

JIM'S BEEN IN THE HOSPITAL

10/21/80 JAMES E. CRITCHETT - 1635 Walbridge Street - Red Bluff, CA - 96080 ..... My last report to Musings was dated May 19th, so an explanation is overdue. I have been in the hospital four times with diabetes trouble. KPRZ-1150, ex-KIIS, Los Angeles, has been heard several times, with KAYO & KAGO. They run AN w/REL music. KPIP-1110, ex-KPOP, Spanish language. KROR-1360 Myrtle Creek, OR, new daytimer, off 9:30pm EST, on at 9am, much interference. Effective Nov. 1st, I am dropping the NRC and cancelling my subscription. I thought Ernie was getting a typewriter, but apparently not. MORT MEEHAE, HANK WILKINSON, and GENE ALLEN seem to be the only West Coast NRC reporters. Not many DX tips from their reports. I want to get rid of my Hallicrafters SI62A, R 48A speaker and one Carrier Level Indicator. Operating and service instructions booklet; also model R-48 speaker, with owner's installation sheet for Speaker. No instructions for Carrier Level Indicator. Advise offer. After many years of membership and reading many reports and Musings I shall miss the National Radio Club & ERNIE COOPER. Best wishes. (And to you, also, Jim - the promised pica typewriter never did materialise, as you know -ERC)

A VOTE IN PAVOR OF BREAKING UP THE CLEARS

CHARLES GEORGE - 6407 Howard - Dallas, TX - 75227 ...... I received a verie in six days from WSMB-1350, New Orleans, on Oct. 10 I received WMAG-850, Forest, MS, & 7pm BLT. On Oct. 13, I received WGTO-540, Cypress Gardens, FL & 1:40am. Several splits have been making my location at night often. They are: R. Hacional del El Salvador-655. This one comes in better than their SW //. R. Senora-675, San Jose, C.R.; R. Columbia-725, San Jose, C.R.; R. Belize-834 (brtter than SW // as well), and R. Panamericana-944, Tegucigalpa, Honduras. If I can get a verie from WMAG I will have 27 states verified. I was glad to see the FCC wants to let other stations on the clear charmel frequencies, since most of the clear channels do not make it that well a the public would be better served by local stations. Examples here are: WJR-760 is usually knocked out by either a Cuban or a Mexican, oftentimes by both, WGN-720 usually gets severe interference from the Cuban on the frequency. WCCO-830 is usually knocked out by the atmosphere. The hobby will be more difficult but wont to stop the real Diers, since the greater the challenge the more they enjoy the catch. I consider the first letter in the term "DI" to stand for DIFFICULT.

PLEASE BE SURE TO SUPPORT OUR CPC AND THE TESTING STATIONS BY REPORTING AND/OR THANKING THEM.

MAKES HAY WHILE THE SUN RISES

KARL FORTH - 2714 Borth LeClaire - Chicago, IL - 60639 10/18/80 ....... Fall has fallen upon us, and with it the DX season. So far sunrise has been pretty good, though not quite as spectacular as last year. The graveyarders have been surprisingly live, with a few good openings up North into Minnesota. I'm still working/enduring work from upm to 2am, so I'll be doing a lot of sunrise DX in the weeks ahead but little sunset. WPRZ-1330 had been off the air since mid-September, but the only thing noted here was KUKU one morning at sunrise. Other than that likely candidates for new stations on that frequency are limited to a few Texans and an Arkansas station. Highlights of the past few weeks: 9/15\_ WEVE-1340 W/end of MX, ID & MoR standards at 3:01am. 9/26\_ WLCB-1540 W/s/ on 3 6:01am. 9/28- CBX-740 W/WX, WX, s/off a anthem at 3:05am. I've been looking for that one for quite a while but had never been able to ID it. 10/11- KROC-1740 heard 35:40am on a phone tip from ROB KRAMER w/contest promo, station WX promo, C&W mx, then WBGN heard on the same frequency w/s/on and pop mx 3 6:02am. On 10/13 WGTO-540 heard on TEST 3 1;Dam, good signal here. 10/16- WIQE-970 Spring City, TN w/s/on & 5:59am. Anyone know how long this one has been on? 10/17- Another new station WJIK-1580 heard fair s/w/on @ 7:1,am. The call letters on this one stand for "Where Jesus Is King." All for now. Bye.

IS WEDC-1530 MIXED UP?

RAY WEMEC - 1424 Heatherton Drive - Maperville, IL - 60540 ...... I have a few questions to ask in Musings. First, why does WKDC-1530 operate on a standard time schedule when daylight time is in effect? For example, in October they will operate from 6am to 5:15pm when other stations, WMBI-1110 for example will be on from 7am to 6:15pm. Then comes standard time in November and both will be on from 6:45am to 4:30pm. During Standard Time they operate the same schedule as all local daytimers but when daylight time is in effect, they operate as if they were still on standard time. Is this a station goof? I would like to get a tape (reel) of the daily programming of EWME-1190 and/or EFIL-1060, both daytimers in SE Minnesota. I can trade a tape of any Chicago area stations, etc. I can record and listen to anything from 1 7/8 to 71. I prefer the slow speed for a station's schedule. I can tape 24 hours (four track) on a 3000 tape. I am using two Sony decks. Locally, WMRO-1280 hopes to be on with 2,500w daytime in early 1981 but station personnel say the station wants to go fulltime with 2,500w and may delay doing anything until final decision on fulltime status is made. Currently they are 1,000/500. WRIN-1410 is still a daytimer. The towers are up for the nighttime signal since April. They are located in South Elgin. The nighttime pattern will be a figure-8 from the SW to the ME. Murphy's Law has taken over (anything that can go wrong does) and it's anybody's guess when they will be fulltime. Maybe it will be before you read this. 1560 has finally been granted to Sycamore, IL. The 250 watter should have little trouble being received in Northern Illinois and Southern Wisconsin. I believe it is non-directional. No call letters yet. For those interested in FM, WLMT-105.5, is now on the air in Wilmington, IL. Programming is mostly rock, the station sounds like a pure amateur operation at present.

RICH HAS A NEW RECEIVER

RICH LEVIN - 7311 Cross Creek Boulevard - Louisville, KY - 40228 Hello, all. My schedub has been kind of tight lately, so there hasn't been a \*\*\*\*\*\*\*\* whole lot of time for DX. The time I have had lately though, sure wasn't wasted. My catches should be in DDXD, but I don't know if the ol' postmaster general and company wants to deliver my letters on time so here goes. 10/13- Only a little time in the early evening to DI tonight. First was WTMA-1250 & 7:56 extremely strong over usually dominant WTAE. Second to go was WEZO-590 w 8:27 w/ad for a snowfall contest and the WX (I'm going to try to win this one!) It finally looks like WVLE-590 is going to break and make DE on 590 a bit easier. 10/16\_ WYOD-1560 completely wiping out WQXR at 6:12pm w CaW mx. 10/19\_ Tonight started out slow, and after two hours of silch, and me almost asleep, WXOK-1460 booms in at 1:0lam w/ID. Other catches are WAJF-1490, KAAY-1090, WKRG-710, & WQBS-710. Later on 10/19 was KWED-1580 w/s/off at 7:59pm, one of the best (maybe the) of my SSSes. You can blame all of this madness on DICK TRUAX & GARY ATKINS who arranged for me to get an EQ-129X to replace my stereo. My totals have shot up to AM-321, FM-76, TV-30 for a total of 427. Well, this ends Musing #2. for it's off to homeworkland. 73's.

THE DX FLOWS LIKE BEER

BOB MIELCAREK - 2317 East Ohio - Milwaukee, WI - 53207 ...... Things are off to a flying start this season in Beertown. Thirty new stations, including four new states and it's getting better every night. Hew states include; KGHL Billings, Mont., KOB Albuquerque, NM, WGTO-Cypress Gardens, FL, and KTWO, Casper, WY. Sunset has been a good time around here with EQYX-1560, WTAY/WORA/KUXL/-1570; KWED/KFDF/WEBA .1580 finding their way in. I have 22 reports out, but replies have been werie slow. (sorry). Speaking of slow, has anyone ordered anything from the Publication Center recently? You can get a QSL back from Iran in less time. I think my order is being held hostage. I'm now up to 40 states and hope to add Delaware and Nevada with this week-end's TESTs. I'm still looking for North-West and North-East. That's all for now. Best wishes, and "D.M.B." (Drink More Beer). (I hear you callin', Bob! -ERC)

WE'RE HAPPY TO SEE QUITE A FEW NEW NAMES IN MUSINGS, AND WE KNOW THERE ARE A LOT MORE NEW MEMBERS OUT THERE FROM WHOM WE'D LIKE TO HEAR ALSO! WHY NOTGET YOUR MONEY SWORTH AND JOIN IN WITH THE LIVING N.R.C. AND LET US KNOW WHAT YOU'RE HEARING, AND WHAT YOUR EQUIPMENT IS, etc.; THE MORE WHO WRITE IN, THE BETTER THIS COLUMN WILL BE, OF COURSE, SO IT IS UP TO YOU, BOTH NEW AND LONG-TIME and IN-BETWEEN-TIME MEMBERS. DEADLINE IS EVERY MONDAY. -ERC \*\*\*\*\*\* \* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\*

STEPHEN J. McINTIRE - 2225 Searle Street - Des Moines, IA - 50317 10/22/80 where I caught several shows, lost a small sum & ran into WALF EREVILLE the last two days. We both managed to DX there, he with a Superadio, I w/the radio in the TV in my room in the Flamingo Hilton. I did quite a bit better than last year when Icouldn't even hear all the locals on the clock radio in the MGM Grand. This time I managed to hear such things as WLS & WHO at decent levels as did Walt. Then it was on to El Segundo à the NRC Non-DXers' Convention. The most common remark heard was "I haven't turned on the radio in over a year." Highlights other than the great tours mentioned in other Musings were: Hearing a WC bandsoan om GREG HARDISON's car radio at the El Segundo beach & then listening to KACY-1520 fade from sight in less than a mile on the way back to the hotel (an outrageous example of the "Mater Effect" coastal Diers experience), FRANK MERRILL's owl imitations & strange jokes, & the climax of theauction, when special guest star auctioneer RON SCHATZ auctioned off a genuine Cuba one peso bill (guaranteed worth two rubles per the world traveler). The bidding between ERNIE WESOLOWSKI and the aforesaid Merrill was conducted entirely in call signs, including KIOA, which Ron did not recognize. Ernie finally got it for WHAM. Then it was on to the home of KNBR & a stay at DON KASKEY's Rafael Hotel. I can heartily recommend it as a great place to stay with two caveats: it is somewhat expensive (the less so than most first class S.F. hotels) & it is small so reservations are essential. Apart from the usual tourist stuff (including a trip to Christian Bros., hi), I enjoyed nicetalk about DX & Iowa sports w/ex-Iowan Kaskey & several informal tours around the area with RICH (Loophole) SEGALAS serving as tour guide & fellow tourist ERNIE WESOLOWSKI as driver. An interesting time was had when we were pulled over by the suburban cope after we drove on a levee trying to get to the KNER IR site (later to find out that, contrary to usually intrepid guide Segalas, can't get there from here"), & Ernie had to explain what hewas doing with Arisona license plates & a Nebraska driver's license, as well as why ANYONE would want to get to KNER's XR site. Well, I'm at the limit, so DX will follow in a week or two. I will say for now that I did get the MGTO TEST. Bye all.

COUNTRY MARCHES ON!

JOHN CLEMMER - 2937 West Gilbert - Peoris, IL - 51604 ..... The WGTO TEST was heard here on 10/13. I was one of many who called the station according to the person I talked to. Their signal was very good here. I sent a report; I hope everybody else caught this. I had a nice visit from Dier John Sally, who is from Wickliffe, Ohio, on Oct. 20 & 21. John had a lot of interesting air-checks from his trip which took him to a lot of places including Houston, Dallas, Kansas City and Kontgomery Ala. We also drove around Peoria and traded stickers. It was a fun time. From what I've heard here on skip and on several air-checks, KOMA-1520 sounds like they have a very good country format. One other station has gone country that I haven't seen mentioned - IEWI-1140, Topeka, ES, is now ESKZ w/a CaW format. They are calling themselves "Kansas Ricks." And big band is spreading as EFJZ-1270 Dallas is now big band; so is WCOV-1170 Montgomery, Ala. WCOV has been big band for some time. ERC - I'm not turning into another GECRGE GREENE - yet! Hi! Good DX and 73.

WELCOME BACK, JIM!

JIM GUTHRIE - 1708 Pine Street - Apt. 2 - Philadelphia, PA - 19103 ..... Greetings to one and all! It's been about two years since I dropped out of the MRC; I had told TOMY FITZHERBERT about the Club during the interim - he joined, and has pestered me about "re-upping" since. When I last Mused, I was O.K. at WPHB, Philippburg, PA: I went on to an advertising agency here in Philadelphia; spent a brief time as Managing Editor of a daily newspaper, did some media consulting (which I still do), and landed up at MBS Radio in Philadelphia. MBS can best be described as a commercial radio network (tape) of independent producers. We give aspiring broadcasters the opportunity to get their first "on the air" experience. We program about a dozen stations during the overnight hours -I'll be sending along details soon for those of you who might find it an aid in identifying unknowns. In any case, the old Hallicrafters SX-110 is hooked up, I'm wrestling with an antenna, and will soon be ready for a full DX season - with the aid of DX NEWS. 73's to all.

RAY HAS A NEW TRF RI

RAY BARNO - 1009 Somman Avenue - Portage, PA - 15946 ...... Hi! This second Musing finds me w/a new TRF which I got over the Summer. It is a great little EX! After the WARO-540 s/off at 6.45 ELT 10/24, TRIC Richlands, VA could be heard w/its s/off, & WGTO soom came in until power reduction time, afterwhich WDAK, Columbus, GA. was king. This was with its built-in antenna and three-month-old batteries. Local WRML-U:70 is still off the air for repairs and maintenance, and Somerset, PA has been approved for a 1,000 watter on 1330. I suppose they should be on by Spring. Has anyone received a QSL from WPAT-930 recently? I sent in a report, and, a week later, received a letter describing their operations, but no verie. Perhaps my report wasn't suitable. WNOX-990 and WFLI-1070 Lookout Mountain, Tenn. have been coming in strongly the past few weeks. I might do a day bandscan during the Winter months with my TRF. That's it for now.

IT IS COMPARATIVELY EASY TO WRITE A "MUSINGS"! JUST TELL US WHAT YOU HAVE BEEN HEARING. DAY BY DAY, FREQUENCY BY FREQUENCY, HOUR BY HOUR! YOU MAY THINK WHAT YOU'VE LOGGED RECENTLY IS NOTHING TO WRITE HOME ABOUT - WELL, MAYBE NOT - BUT IT'S WORTH WRITING TO DX NEWS ABOUT! OTHER MEMBERS ARE REALLY INTERESTED IN THE PROGRESS OF NEW MEMBERS, AND WANT TO KNOW WHAT OTHER VETERAN DEEKS ARE LOGGING, ALSO. SO, ALL OF US. NEW & OLD, SEND IN THOSE MUSINGS!

BOB FOXWORTH - G.P.O. - Box A-866 - New York, MY - 10116 10/24/80 Pirstly, how do you like my new box number, a result of the USPS deciding that my lockbox which happened to be behind a window, overnight became a "caller" box & that rate just happened to jump five times, to \$120 a year. So I put in for a new box, & new occasionally my mail winds up at a major MY hotel which owns Box 866 (without the "A") which makes life fun. Note RICHARD ECHMAN, asking about noise-free dimmer controls, I believe the Lutron brand is the best available in that regard, so give that a try. I have bad news for ROSS MURPHY who recently had so much fun speculating on the psychedelic commotations of WISD in VA on 1220 (P. 18, 9/22) but the letter I have from them just happens to mention Wise, Lee, Scott & Dickenson which are the four furthest West counties in VA where the station Is, so you can put them together & see what comes out of your pipe when you light it up, hi. There is sometimes less than meets the eye in DKing. I'm gratified St. Louis did not get any bids for the Convention. Wasn't there a Convention there just a couple years ago? Ernie mentioned my call to him but forgot to say why - I called to pass the word on WHEC & WCBS going off 9/22 at MIDNIGHT MM to allow WMBC to re-work their antenna system for wider bandwidth. I did hear Wales\_882 fair, & a weak tentative on Aiun-657 later on; no decent LA's either. Unfortunately there was so much QRN that the effort, DL-wise, was nearly wasted. 9/29 would have been many times better. If you recall a couple seasons ago when NCBS was off for maintenance & didn't get back on until 5.45am, that was to repair damage done earlier by a WMBC fault, specifically, WMBC had their modulation up so high that on peaks, flashovers would make the transmitter shut down. So they disconnected their reflectometer; sometime later they sustained a long are that burned out some parts in the tuning house. That shutdown, which some Diers made wisecracks about (are you with me, BILL COLEMAN?) was to repair damage caused by WNBC's excessive overmodulation. I'm glad to note that, since wonder boy Pitman blew town there, both their programming a technical quality has been looking up, with splash noticeably down. Speaking of breakdowns, I found WWWA-1170 off this evening, 10/23. I don't know the time because all my logs are in 24 hour Zulu and I'm too lasy to reconvert to ECT (East Confusion Time). I did hear WAMB Donelson s/ off atop someone with Montgomery WX, who then disappeared (pattern change at listed time for WCOV) a then EVOO in and out for a half hour, generally atop until proper time for pettern change when the guy on the air actually said "We have to change our broadcast pattern, we hate to lose some of you" and then, poof. (WHOO-990 does likewise, Bob -ERC) Reminds me of a great night , 9/29/73, when WEBW was off the air for hours & I logged seven or eight daytimers & then KOMA blasting in. But this night, after KVOO went, FF mostly atop and sounded like LVRS though I never connected w/an ID. Mast be 30 but I know Ernie will be good to me space wise, right? 73. (A little over, Bob, but I did out a bit - letter coming - ERC)

MOTHBALL MEMORIES

-by PETE KEMP CHAPTER CLI - STATION PROFILE - WTOP-1500 WTOP had its beginnings in Brooklyn, New York, when the station first went on the air, Sept. 25, 1926, on 1250 ko/s, with a power of 50 watts. It was a licensee of the 20th Assembly Disctrict Regular Republican Club, the call letters were WTRC. On Aug. 2, 1927, the station moved from Brooklyn to Mount Vernon Hills, Va., with its owner being the "Fellowship Forum", a Washington K.K.K. publication. The calls were changed to WTFF, and frequency was changed to 14,70 kg/s. In Movember 1927 the power of WIFF was increased to 10,000 watts and the frequency moved to 1480. Later the calls were changed to MJSV, the initials of the owner of that date, Mr. J. S. Vance, on January 10, 1929 and the frequency again changed, this time to 1460 kc/s. In June of 1932 the station was purchased by the Columbia Broadcasting System and moved its facilities from Mount Vernon Hills to Alexandria, VA, with the Washington studice in the Shoreham Building. In 1955 the studies were again moved, this time to the Earle Building, at 13th and E Street, N.W. (now the Warner Building). In March of 1940 WJSV moved its transmitter facilities to Wheaton, MD, and increased its power to 50,000 watts, and the following year moved from 1460 to 1500 kc/s. On March 15, 1943, the call letters were changed from MJSV in WTOP. In 1949 the Washington Post purchased controlling interest in WTOP, buying them out completely in 1954. WTOP moved to its present facilities in October of 1953.

MOTHBALL MEMORIES, JR .: CARY SIMPSON - 601 Fifth Street - Tyrone, PA - 16686 ..... I came across a couple of DX reports I sent out shortly after Pearl Harbor. As I looked over the song titles it seemed as if it might be of interest for Kothball Memories. Feb. 20, 1942 - WJEE, Detroit, 1490 kc/s., 250w, 6:llam, Eastern War Time: Claude Thornhill -The Person Mobody Loves. 6:15, Glenn Miller: Oh, Johnny, Oh. 6:18, Nelson Eddy - While My Lady Sleeps. 6:22am, Semper Fidelis March - Victory Military Band. 6:25- Jamboree - Tommy Dorsey. 6:28 - Alvino Rey - Saturday Night. Feb. 26, 1942; KOA, Denver, 50kw, 850 kc/s. Very weak, but no interference. "KOA Alarm Clock Program". 5:32am, Kountain War Time - HMS Pinafore. 5:36am, Hawaiian War Chant. 5:39am, La Cuoaracha. 5:43, another song from Pinafore. Also heard the same day, CETB, St. Catherines, Ontario - promoting these shows; Bill Wheeler, 12 to 3, Jack McQuillan, 3 to 6 and Bob Walner, 6 to 6,45pm. CKTB was heard from 5,45 to 6,25am EWT on Feb. 21, 1942. On the 26th, WAAF, Chicago, was heard signing on, with Eddie Chase. Studios were announced as being in the Palmer House and transmitter in the Exchange Building in the Union Stockyards, with the station owned and operated by the Drovers Daily Journal, operating from 6:30am to 6:30pm, Eastern War Time. Does this bring back any memories for members? (It sure does, Cary - ERC)

IT'S NICE TO GET YOUR DX NEWS EVERY WEEK, ISN'T IT? IT WOULD BE EVEN NICER IF WE HAD MORE MUSINGS TO OFFER THE MEMBERSHIP, TOO. HOW ABOUT TAKING CARE OF YOUR END OF THINGS AND SITTING RIGHT DOWN AT YOUR DESK AND SENDING OFF A NICELY DOUBLE-SPACED MUSING TELLING USWHAT YOU'VE BEEN HEARING? NEW MEMBERS, INTRODUCE YOURSELVES AND JOIN IN THE FUN OF THE LIVING N.R.C.!

THE RETURN OF THE AURORA

ERNEST R. COOPER - 5 Anthony Street - Provincetown, MA - 02657 617-487-9337 10/28/80 ..... We've got a bunch of phoners to thank today, so here goes; TODD WILLIAMS, WARREN GREENBERG, DICK TRUAK, BRUCE CONTI, STAN MORSS, BILL WURTZEL, BILL ANDRES, KEN ROM-STADT, AL QUAGLIERI, JEFF LOCKWOOD, & JOE FEIA (in that order). In noting GENE MARTIN'S comment on when DX NEWS goes on its weekly sked, I believe the reason for waiting until November is that in past years, we have invariably had very slim issues when we went weekly at the beginning of October. It takes time to get the contributors into the swing of weekly issues, you see, and we still get out 31 issues a year, so no one is getting gypped. Oops - I left one caller out above, sorry, PAUL MOUNT! I got one verie this week, a v/l-f/up from WKSK-580, for their TEST of March 1, 1980, 5,50 to 6am. I commented how tough it was to get up at that hour for their r/o, and the reply was "It's your hobby." I guessthey've got a point there! (I seem to be having a bit of trouble with the space bar on this typeslider!) DX Down the Week; 10/22, no DX, I stayed up to watch the last game of the World Series - I hope the Phillies' viotory will wake up some of that area's DMers and produce some Musings from the City of Brotherly Love, and environs. 10/23\_ L.King welcomed WIGULIFC to his chain today. WIOB-1310 noted NOT Alling today or all this week. A very loud TTer on1270 @ 1:48 to past 2:10, and one on 1230 @ 2:12. On 1060, someone with ol mx u/KYW/CJRP, likely Cuba, 2:30. Then "The Music of Your Life" on 1320 turned out to be new WLOY, Hollywood, Fla., new calls for WGMA/WADY, in/out w/WVOJ's c/w format, and in every morn this week except MN when they're likely silent. 10/24 Getting quite AU, WIQY/WVOJ owned 1320 this morning. There was a weakie on about 1235 kHz this morning, which I couldn't bring in loud enough to ID anything. 10/25, Sat. AM & very AU. "R. Exitos" 800 ruled the roost here this morning for a report to TVTB, Maracaibo, ex-980 kHs. They're listed as 100kw, and they sounded it. PJB was off, & only interference was from FF CFRC, Quebec. My mystery on 860 was very strong today, but I still hear no IDs on this bird w/US pop tunes mostly and either SS or Papiamento announce. ments, and off right at 3am (2 now that we're back on standard time). SM 10/26- Aged n very strong AU CX, with gale winds gusting up to 71 mph roaring through here. We had a power outage Sat. night for some five hours. One hotel lost its roof in the howling winds! On 1590, WQQW did not have L.King on today, mx instead. A Caracol-Colombian was topping 1420 1:23-1:50 o/CETL. WBSM off SM as usual. I had hopes on 1410 for WUNI w/WPOP's silent hour, but only WING/MCY/CFMB were heard, all very poorly. TT/OC-er on 1450 1:26 & on. MM 10/27- No sign of WAFI-930 or WDIM-960 in the Aurora. On 990, R. Tricolor, Barquisimete, was in/out w/another SE all AM, & WWW8-790 peoping in from time to time for a f/up report. That SS "oucu" was u/ him. 10/28- Unn WHE-1520 r/o-TT in 12,45-12,50during WKBW: MX. TT OC on 1400 all AM. CUNT.

JOE PRIA is getting ready to prepare this year's Frequency Check List. He would like you all to let him know of any additions, deletions, or changes in this year's list that you have discovered. His address is 150 Robert Place - South Plainfield, MJ - 07080. With your help this can be a tremendous boon to DXers - so check it out now and notify Joe of any changes. Joe also says he is getting ready to send in a Musing one of these days!

# 1981 WRTH

COMMERCIAL NEWS RELEASE

COMMERCIAL NEWS RELEASE

PREPARED: 7 October 1980

POR RELEASE: AS SOON AS POSSIBLE

CONTACT: Donald Erickson 6059 Essex Street Riverside, CA 92504 714-687-5910

1981 World Radio TV Handbook Pre-publication Discount The 1981 WRTH will retail at \$17 in the U.S.A. Orders are now being taken at \$15 per copy including UPS or Book Rate shipping of copies when received early in 1981. The deadline for orders is 10 December 1980 after which time the price will be \$17. Orders should contain check or money order payable to DONALD ERICKSON. Please enclose a self-addressed, stamped envelope for confirmation of shipment. Canadians may enclose an unstamped envelope with return address and should use only International Money Order or Canadian Postal Money Order payable in U.S. dollars. All orders should specify 1981 WRTH on the outside of the envelope and be mailed no later than December 10, 1980, to: Donald Erickson, 6059 Essex Street, Riverside, Calif. 92504. 1980 WRTHs are no longer in stock; they may still be ordered from Watson-Guptill in Cincinnati. All orders are accepted with a quarantee of immediate refund at any time before shipment, without question. Inquiries welcome at 714-687-5910 until midnight PST.

# <sup>®</sup>DOMESTIC DX DIGEST

DAVE SCHMIDT 42 CHELWYNNE ROAD CASTLE HILLS NEW CASTLE, DE 19720

Here's a column that gets the award as being as much fun to read as having a rock fight! Please, when sending in your items, please type or neatly write, skip a line or two between items, one side of the paper, ELT, etc. Items submitted to this column become the property of Hockessin Sanitation after use and can not be returned! Only tips submitted in English will be used! And here goes:

#### DX TEST:

SPECIAL:

WGTO-540 heard by EL-IL, ERC-MA, KDF-IL, WPT-DC, BM-WI, BW-IL.

DDDO	CHECKS:
FREG.	CUPCES



Fullon County Radio Inc. **WVFC** Radio

WHJJ RI PROVIDENCE - Started out AN-6, now seems to be MSP. (ERC) PROVIDENCE - Started out AN-D, now seems to be MSI. (EMC LOUISVILLE - Per note from Gary Atkins, switched to new calls 10/1 (ex-WKJJ). ID's as "Country 11." (ERC) MIAMI - Noted AN 10/6 w/SS, NSP? (ERC-MA) Ex-WWOK. HOLLYWOOD - Noted AN 10/23 w/quiet oldies, believe ABC nx on hour, "Music of your life." Ex-WGMA, WADY. (ERC) WALTHAM - is "in the hands of receivership." If you 1080 WCII

1320 WLQY

MDTM

need them, get 'em now, still AN-7. (ERC-MA) DETROIT - Seems to still have their shortie MM SP, until about 0300 when they return to their REL format.
Ex-WCZY, WDER, WJBK. (ERC-MA)
NEW YORK - Began their AN sked. Tuesday 10/21 w/classical 1500 MIOA WI

WOXR NY 1560 mx, //-WQXR-FM, Will be off MM's. (ERC-MA)

BROOKLINE - is now MSP, on MM's they run their FM, 1600 WUNR MA WBOS 92.9. (BRC-MA)

#### MIDDAY - MIDNIGHT:

KALAMAZOO - 10/13 2027 weak w/wx, ID 2030, snow contest WKZO MI 590

Promo ad 2034. (RL-KY) ONEONTA - 9/28 1915 s/off noted seconds after local WPIK WDOS NY 730

WMBL NC 740

ONEONTA = 9/28 1915 S/OII moted seconds after leading s/OII, #13 on 730. (WPT-DC)

MOREHEAD CITY = 10/14 1835 spot for local motor inn, fair o/u CBL. #10 on 740. (WPT-DC)

COLUMBUS = 10/9 1932-2000 big band mx, numerous appeals for public support. Gave phone #614-422-9950. (TF-PA)

CHICAGO = 10/9 1946-2000 intermingling Top 40/MoR mx, WOSU OH 820

WAIT IL

w/WOSU. Clear ID's, little else. S/off 2000. (TF-PA) ROCKINGHAM - 10/9 1845 s/off then patriotic song, fair WATN NC 900

signal amid others, #11 on 900. (WPT-DC) LITTLE ROCK - 10/19 2133 strong in WGST null w/ID, wx, KARN AR 920

Herb Alpert mx. (RL-KY)
QUINCY - 10/13 2021 strong signal w/MoR mx, female DJ.(RL)

WTAD 930 WKAZ 950

CHARLESTON - 10/13 2016 fair u/WSPA w/ad for "KAZ's Haunted House." (RL-KY) They've been to DRE's place? (DS) BIRMINGHAM - 10/13 2011 signal flying high w/the "Birdman." Yes, that's a DJ! (RL-KY) WERC AL 960

WILK PA WILKES - BARRE - 10/12 1726-1745 Top 40 mx, FB scores, 980

numerous ment's of "serving the great NE." WZZD nulled.(TF) WVSC PA 990

change, CW mx, local ad. S/off mentioned to tune to PM at 97.7. (TF-PA)

WKDE VA ALTAVISTA - 10/12 1840-1845 CW mx, s/off w/mention of WEDS VA ALTAVISTA - 0/12 to Mark Store of Ma 1000

in WZZD null. (TF-PA) HORSEHEADS - 10/13 1843-1845 very detailed s/off, ment.

"1000 watts traveling many miles across NY on clear channel." W/WZZD nulled. (TF-PA)