

VOLUME 41

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"As a new member, let me say something to anybody reading a sample copy and thinking of joining -- DO IT! I've had more success since joining than in many moons as a non-member." (Frank Dailey, Preston, CT)

## IN THIS ISSUE

- Latin American Information WRTH via Cesar Objio
- Gibraltar Broadcasting Corp. from DX-RADIO (1/74) via Cesar Objio
- Review of the Q-Box from FRENDX (12/73) via Cesar Objio
- Clipping Corner Various
- More on the Energy Crisis and Radio Broadcasting
- The First Verie from Sabah, Malaysia on 1475 kHz. Hank Wilkinson

## NEW MEMBERS.

\* Corey Babarovich, 281 Gabarda Way, Menlo Park, CA 94025 Wayne Coombs, Box 1956, San Jose, CA 95109 (re-joins)

## RENEWALS

Osterlind, Osborne, Eddie, Sigmund, Richman, Cantrell, Kisseck, Woodworth, Hardison.

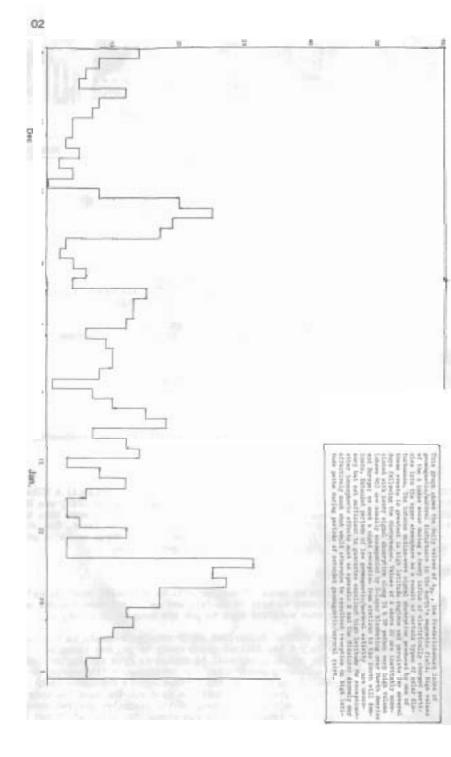
## FLASH TIPS AND SUCHLIKE

DX TESTS listed for KIAK-970 (NNRC), KETC-1250(IRCA), KFAY-1250(IRCA) & KCRA-1320 (NNRC) not yet definitely reported as on. Two tentatives on KFAY, see DDXD. Jon Fearkins reports that it's finally definite (are they really sure this time?) that B.C. will NOT go to EDT. KABQ-1350 DX not hrd in East, at least. New stn. in Newfoundland(Gender) // CJON-930 has been noted by Stan Morss on 1351a kHz. Bag it while you can, if you still can when this gets to you.

## NOTES &c FROM NJPC .....

The Swap & Sell Column we spoke of earlier will be happening shortly. We've received three volunteers to edit it so far, and we'll announce the new editor as soon as he's been notified that he got his note to HQ first, hi.

Those of you who have ordered Hammarlund HR-10 receivers should be hearing from us shortly. We've got the initial group ready to go, and those have been invoiced and paid. The second group will be picked up from the dealer shortly, and will be shipped following check-outs, and invoicing. A third group may also be available. PLEASE DO NOT send any further orders for these receivers! We cannot fill additional orders, and until we find out for sure how many we will have available, we won't know how many of the recently-received orders we can fill. We expect our total seles to run around 18, which ain't bed for scrounging them up from various dealers' shelves, hi.



## LATIN AMERICAN INFORMATION

From WRTH Bulletin 1973/4

location country change in Freq. kW call name CB54 R.Ignacio Serrano, Melipilla, Chile delete 540 1 CD54 R.Cooperativa, Valdivia, Chile (ex-R.Sur) n 540 1 540 HCFA2 R.Tropicana, Guayaquil, Ecuador р 10 HCDG1 R.Juventud, Quito, Ecuador (ex-R.Ecuatoriana) 550 5 n CA59 R.Minería, Antofagasta, Chile 590 1 delete CC59 R.Cooperativa, Concepción, Chile (ex-R.Cóndor) 590 1 n new 605 1 HCRH2 R.Huancavilla, Guayaquil, Ecuador CD64 R.Cooperativa, Temuco, Chile (ex-R.Cautin) n 640 10 OBX4A R.Tigre, Callao, Perú (ex-R.Universal) 670 n 1 HCSJ1 R.Javier, Quito, Ecuador delete 1 680 690 1 CD69 R.Coyhaique, Coyhaique, Chile new OBZ4H R.Aeropuerto, San Miguel, Perú 700 1 new new 710 HCCJ2 R.Canal Juvenil, Guayaquil, Ecuador 1 CD73B R.Aysen, Puerto Aysen, Chile 730 1 new CAX8M La Voz de la Selva, Iquitos, Perú (ex-810) CB78 R.Caupolicán, Valparaíso, Chile 770 f/n 5 780 1 delete CD78 R.Sago, Osorno, Chile 780 10 delete 1 CA82 R.Occidente, La Serena, Chile delete 820 5 HCMU2 R.Reporter, Guayaquil, Ecuador delete 830 CD84 R.Llaima, Curacautin, Chile delete 840 .1 HCET6 R.Ambato, Ambato, Ecuador (ex-R.El Heraldo) 845 .8 n CB89 R.Bulnes, Santiago, Chile 890 1 р CD90 <u>La Voz de la Costa</u>, Osorno, Chile HCRG1 R.Gemas, Quito, Ecuador (24 h.) 900 1 delete c/p 900 3 HCOF4 La Voz de Chone, Chone, Ecuador (ex-1130) f 900 3 OBX1G R.Heroica, Chiclayo, Perú 920 5 C CD93 R.Pudeto, Ancud, Chile (ex-1350) OBX1C R.Presidente, Palta, Perú 930 1 f 940 1 new CB97 R.Agricultura, Valparaíso, Chile (ex-900) f 970 1 970 1 CC97 R.Lautaro, Talca, Chile delete OAX57 La Voz de Huamanga, Huamanga, Perú (ex-620) 980 1 f OBX4J Radio R.P.P., Lima, Peru 985 5 CB101 R.Presidente Balmaceda, Santiago, Chile (ex-1300) 1010 10 CA101 R.Coya, María Elena, Chile 25 delete 1010 .5 HCDR4 R.Cenit, Bahfa, Ecuador 1010 HCGO3 R.Canal Estelar, Santa Rosa, Ecuador (ex-1440) f/p; 1010 . 3 CX24 R.El Tiempo, Montevideo, Uruguay (ex-La Voz del Aire) n 1010 10 HCSK7 R.Federación Sucúa, Sucúa, Ecuador delete 1020 1 HCAR2 R.Rocafuerte, Guayaquil, Ecuador (ex-1030) CA103 R.El Loa, Chuquicamata, Chile f 1027 1 1030 10 new HCER6 Escuelas Radiofónicas Populares, Riobamba, Ecuador p OCX4Y R.Exito, Lima, Perú (ex-R.Mil Sesenta) N 1045 .5 1060 1 1 CD109 R.Austral, Punta Arenas, Chile (ex-R.Mineria) n 1090 .2 HCRR5 R.Reloj, Cuenca, Ecuador 1100 delete delete 1 CB111 R.Prat, Santiago, Chile 1110 HCIR1 R.Inty-Raymi, Posmaqui, Ecuador 1125 1 р HCSK7 R.Federación Sucúa, Sucúa, Ecuador 5 1135 delete 1150 .45 OAX7V R.Garcilaso de la Vega, Cuzco, Perú (ex-620) f 10 CB121 R.Universidad Técnica del Estado, Santiago, Chile p 1210 HCGH1 R.Continental, Quito, Ecuador (ex-R.América) 121 .5 c/n .5 1210 HCMD4 R.Presidente, Santa Ana, Ecuador new 1230 .3 HCFG4 R.Tropical, Esmeraldas, Ecuador new HCAD5 R.Musical, Riobamba, Ecuador (ex-R.Bamba) 1240 .5 c/n CB125 R.Andrés Bello, Santiago, Chile 1250 5 р HCMP4 R.La Grande, Manabí, Ecuador 1250 1 new 1 CC126 R.Bio-Bio, Concepción, Chile (ex-R.Corporación) 1260 n

6				
1300	1,5	CC126	R.Cenit, Manta, Ecuador	р
1300	10	CB130	R.Luis Emilio Becabarren, Santiago, Chile	new
1320	.25	CA132	R.Estrella del Norte, Marañón, Chile (ex-1300)	) f/1
1330		CA133	R.José Santos Osse, Taltal, Chile	delete
1330		CD133	<u>R.Los</u> Angeles, Los Angeles, Chile	delete
1340	1		R.Cenit, Bahia de Caráquez, Ecuador(ex-1100)	f/1/p
1340		HCVL7	Ecos del Oriente, Lago Agrio, Ecuador	new
1350	1		La voz del Sur, Punta Arenas, Chile	delete
1360		CA136	R.Freirina, Vallenar, Chile	new
1360	+43		R.América, Riobamba, Ecuador	new
1370 1380		mc603	R.Impacto, Piñas, Ecuador	n/p
1380	50	00130		delete
1390		HCDB3	R.Magallanes, Santiago, Chile (ex-1010)	f
1390			R.Intinan, Saraguro, Ecuador	new
1400		CC140	La Voz de los Lagos, Atuntaqui, Ecuador	new
1400	î	HCPC7	R.Inés de Suárez, Concepción, Chile(ex-R.Arauca R.Curacay, Tena, Ecuador	
1410	-			new
1420			R.Belen, Belen, Uruguay R.Alonso de Ercilla, Illapel, Chile	new
1420			R.Felicidad, Paysandu, Uruguay	p
1440			R.Atacama, Chacabuco, Chile (ex-1400)	new f
1440			R.Rivera, Rivera, Uruguay (ex-1580)	f
1445	.5		R.Rubí, Riobamba, Ecuador (ex-Ondas Ecuatoriana	
1450		HCHW2	R.Rey, Quevedo, Ecuador	delete
1460		CA146	R.Antofagasta, Antofagasta, Chile	
1460			R.El Progreso, Loja, Ecuador	p delete
		HCDY4	R.Iris, Esmeraldas, Ecuador	p
1465 1470	1	CB147		delete
1470			R.Novedades, Babahoyo, Ecuador (ex-1360)	f
1480		CV148	R. Chuy, Chuy, Uruguay	new
1490	.35	HCVZ2	R.Atalaya, El Triunfo, Ecuador	new
1490		CW149	Broadcasting Agraciada, Mercedes, Uruguay (ex-14	
1495		HCWN 5	R.Puruha, Riobamba, Ecuador (ex-1385)	f
1500	.25	CC150	R.Centenario, San Javier, Chile	delete
1500	.5	HCAD4	R.Satélite, El Carmen, Ecuador	new
1500	.35	HCLD4	R.Junín, Junín, Ecuador	new
1500	.7	HCUN3	R.Uno, Santa Rosa, Ecuador	new
1500	,2	HCRQ1		delete
1510	.0.5	CD151	R.Arauca, Lebu, Chile	new
1520	,25	HCRI5	La Voz de Guamote, Guamote, Ecuador	new
1530	1	CA153	R.Juan Godoy, Copiapó, Chile	1
1520 1530 1530 1530 1540	1	CB153	R.San Martín, Quillote, Chile La Voz de San Lorenzo, San Lorenzo, Ecuador	delete
1530	.3	HCNI4	La Voz de San Lorenzo, San Lorenzo, Ecuador	new
		HCUB7	La Voz del Upano, Sucua, Ecuador	new
1540		CV154	R.Guichon, Guichon, Uruguay	new
1545	2	HCDP4	R.Caracol, Quito, Ecuador (ex-R.Aeropuerto)	n
1550	1	HCAD5	La Voz de Chaguarhurco, Santa Isabel, Ecuador	new
1560	1.1.1.1.1.	11/2/01/14	Ecos Culturales, Urcuqui, Ecuador	new
1570	+45	CC157	R.O'Higgins, Rancagua, Chile	delete
1570	Ar.		R.Democracia, Cerro Chato, Uruguay	new
		CD1568	R.Millaray, Canete, Chile R.Pulmahue, La Ligua, Chile	new
1580				n
1580			R.Continental, Collipulli, Chile	new delete
1580			, , , , , , , , , , , , , , , , , , , ,	delete
1580	.40		R.Colchagua, Santa Cruz, Chile	delete
1590	.5		R.Interandina, Saquisili, Ecuador	
	25		R.Regional, Constitución, Uruguay	new delete
4000	14.5	- 55-0MR	R.Reloj, Concepción, Chile	uerece
			Notes : c = call	

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Notes : c = call

f = frequency
l = location

- n = name
- p = power

C. P. C. TEST SCHEDULE 3

MON. FEE. 25 - 0005-0020 WERT	-1220 Van Wert, OH 250 D NRC
	-1220 Keene, NH 1000 D NRC
- 0130-0400 WFR	-1450 Franklin, PA 1000/250 U NRC
- 0130- WKZ	- 590 Kalamazoo, MI 5000 U NNRC
- 0140-0200 KOFC	-1220 Ottawa, KA 250 D NRC
- 0300-0330 WGLI	-1560 Pt. Washington, WI 250 D NRC
- 0330-0500 WYLC	- 540 Jackson, WI 250 D IRCA
MON. MAR. 04 - 0115- KWP	-1450 West Plains, MO 1000/250 U NNRC
MON. MAR. 11 - 0100-0200 WSH	-1560 Shelbyville, IL 250 D IRCA
MON. MAR. 18 - 0200-0220 KHDI	-1230 Hardin, MT 1000/250 U IRCA
- 0200- WSA	-1360 Cincinnati, OH 5000 U NNRC
- 0200- WNDI	-1150 Daytona Beach, FL 1000 U NNRO
FRI. MAR. 22 - 0230-0245 KFCH	-1380 Redfield SD 500 D IRCA
	- 960 South Bend, IN 5000 U IRCA

DETAILS

WERT, WKBK, KOFO - see DDXD

- WFRA Simulcast w/ WVEN-FM. Mostly TTs, some voice IDs in this PoP. V/s: Robert Sauber, GM, 0, WFRA, Box 908, Franklin, 16323. Arr. Wes Boyd.
- <u>WKZO</u> No details. V/s: Francis Morse, CE, WKZO, Fetzer Broadcasting Co., 590 W. Maple, Kalamazoo, 49001. Arr. Gene Vonderembse, NNRC.
- <u>WGLB</u> Variable TT, march mx, A2 (modulated Morse) IDs, Voice IDs. Requests tapes. Prepaid calls at 414-284-2666. V/s: Mark Hiller, CE, WGLB, Box 347, Pt. Washington, 53074. Arr. Skip Dabelstein, NRC. (Erroneously listed as IRCA last week, sri- RjE)
- <u>WYLO</u> C&w standards, TT, stn. info, Voice, CW, jingle IDs. Prepaid calls at 414-353-5500. V/s: Gary Timm, E, 5567 No. 36th St., Milwaukee, WI 53209. Arr. Gary Timm, IRCA.

# Daytimers get promised relief

FCC widens range of dispensations for presunrise operation under DST; still excluded are I-B's that would interfere with foreign stations; WLIB gets concession for 100 w

When the FCC in December took emergency action to enable some 100 daytime-only stations to recover the morning hour lost by Congress's swift passage of year-round daylight saving time, it left more than 300 other daytimers feeling unfairly treated. These were broadcasters whose stations, unlike the 100 given relief, were eligible for presunrise authorizations, but because of pocential interference to dominant stations on clear channels, were given PSA's specifying less than 50 w of power, and in some cases much less.

The commission, as expected (BROAD-CASTING, Feb. 4), acted last week to rectify that situation. It revised the emergency rule to make it provide acrossthe-board presunrise power of 50 w for all Class II daytime stations on U.S. I-A and I-B clear channels, except those on U.S.-shared I-B clears where co-channel skywave interference to a foreign station would result. The modification becomes effective Feb. 20. The stations ineligible for PSA's that were the beneficiary of the commission's December action operate on U.S. I-A and I-B clear channels within the protected skywave contour of the dominant stations. Stations eligible for PSA's operate beyond the range of the dominant station. Daytimers operating on foreign clears cannot be given relief unless modification can be made in covering treaties; and efforts to obtain that modification are under way ("Closed Circuit," Feb. 4). As modified last week, the emergency

As modified last week, the emergency rule covers some 270 stations that never applied for a PSA, even though eligible, because they would have been authorized to operate with only minimal power, as well as to some 50 other daytimers that do have PSA's but are operating with less than 50 w.

At the time it adopted the emergency rule (BROADCASTING, Dec. 31, 1973), the commission issued a notice of proposed rulemaking and inquiry. The proposed rule would extend for the life of daylight saving time the early sign-on for the stations ineligible for PSA's. But in addition, the commission sought comments on the status of PSA-holders with specified presuntise powers of less than 50 w, as well as those stations that are eligible for a PSA but had never applied. The commission last week conceded that the earlier presuntise power restricPhone 703 - 354 - 2135 before 2200 EDT - All Times CMT - Deadlines Are Saturday

Judging from the lack of material this time condx must have taken a nosedive. This will be my shortest column to date. Here is what little I have.

- -COSTA RICA TIXE Radio Omega, San Jose. Heard Radio Omega ID at 0425 on 2/3. Very Weak. (Falconer)
- 538 -SPAIN RNE fair w/program of SS dance mx 1/24, 2307-2315 fade. (Falconer)
- -PORTUGAL Lisbon super signal w/RR/MOR mx program 1/24 at 2320. Then into nx in PP by man and woman @ 2330. Strongest TA this season. (Falconer)
- -VENEZUEIA YVKY Radio Capital, Caracas w/lively IA mx and Radio Capital ID at 0430 2/3. Very strong o/WOR and other domestics. (Falconer)
- -MEXICO XEROK Ciudad Juarez noted 2/3 1155 on and off w/TT and OC at 1157-1210 off air, then back w/very poor signal. (Gleason)
- -ANDORRA Sud Radio in and out w/talk by woman in FF, 2340-2350 1/24. Cut up bad by WEAP. (Falconer)
- -COLOMBIA HJEY La Voz de Cali, Cali atop the channel w/nx 2330-2345 1/20.
- MOROCCO Agadir A noted w/weak signal after CEM s/off 1/21 0615-0630 with chanting in AA. (Falconer, also HJEY)
- 1005 -COLOMBIA HJDP Radio Colosal, Neiva in weak for ID 12/28 at 0720. (Falconer)
- -MEXICO XEPRS (Who Cares Department) is now C & W, "Country Express". That makes 3 formats since last year. (Gleason)
- -EL SALVADOR YSCF Ondas Orientales, San Miguel noted very strong w/s/off at 0525 12/31 then National Anthem. (Falconer)
- -UNID Probably CMAD Cuba w/fast talking SS announcer. Causing one heck of a het on KSL. (Falconer)
- -VENEZUELA YVNU Radio Petrolera, Ciudad Ojeda 2/4 0155 over domestics briefly w/clear IDs. Lots of spots, and into what appeared to be news. First catch after realigning R-399 and replacing a defective IF coil. (Gleason)
- -MEXICO XEDK Guadalajara, Jal. 2/2 1234-1300 w/romantic mx, promos for "Futbol desde Espana" and lots of ads. First logging on R-399. (Gleason)
- -ST PIERRE ET MIQUELON Weak w/severe fades along w/Costa Rica. Noted w/MOR til 0130 s/off by woman followed by La Marseillaise. 1/23. (Falconer)
- UNID IA Talk in FF very weak 12/30 at 0453. Could be 4VS on late. (Falconer)
- -ALBANIA (?) Very strong TA in unidentified language sounding like GG 0545-0600 2/2. (Falconer)
- 1466 -MONACO Monte Carlo noted very weak in FF 2235-2240 1/24. (Falconer)
- -AUSTRIA (?) Fair signal from TA w/Polka and Waltz type mx. 0610-0615 2/2. -DAHOMEY Cotonou 2/5 2347 to 2/6 0022. Talk (probably State /(Falconer) of Union) OM, accented FF, lengthy address, 3 cycle SAH, no mx, 42 db with fairly steady signal. Nothing but talk, // 4870 kHz. At first I thought I had Congo Republic, but none of their SW outlets matched. Called Bill Grant who heard parts of transmission. (Bailey)
- -POIAND Ex signal causing severe het on WDEE. Man and woman alternating in Polish 0625-0635 2/2. (Falconer)
- -WEST GERMANY DIF w/man in GG poor due to KXEL w/deep fades 0640-0650 1/21.
- -WEST GERMANY Langenburg fair w/CL mx 0650 1/21. (Falconer, last two)
- 1600 -MEXICO XEZA Los Mochis, Sin. There is a question on the slogan of this one. It is "La Zeta" ("The Zee") as per station and Medios Publicitarios Mexicanos. Same address as for XEINT-650. (Cleason)
- 1602 -WEST GERMANY Strong het w/bits of GG audio and CL mx between fades, 0635-0640 2/2. (Falconer)

## The faithful few ....

Bill BAILEY - Holden, Massachusetts R-390A, SP-600, Beverage antenna's Jeff FALCONER - Clinton, Ontario

**GLEASON - Sco**ttsdale, Arizona R-399A/URR (Hammarlund), Sanserino loop Thats it. See you in 7 with much better support, I hope. - 73 es DX - -

## GIBRALTAR BROADCASTING CORPORATION

## by Charles Wootten

Kenitra, Morocco.

On April 11, 1973, I visited the GBC, Gibraltar Broadcasting Corporation at Wellington Front, Gibraltar. It is housed, along with a television studio, in an old barrack edifice which once served as a powder magazine. The building dates back to about 1780, roughly the time after Admiral Rooke took Gibraltar. The interior no longer resembles a store-house of war materials, but that of an efficiently run broadcast house.

I spent a little over an hour with Chief Engineer, Mr. T.G. Black, who pointed out the main items of interest.

Gibraltar Broadcasting, Ltd., managing agents for the GBC, is owned by one of the world's foremost millionaires, Lord Thompson of Fleet, who currently resides in London. The GBC administers the station in all policy matters.

The station enjoys the partial financial support of the Government, but the government has no controlling interest in the station in any form. The remaining support comes from the community in the form of limited advertising, and the revenue gleaned from the licensing of all radio and TV receivers within Gibraltar. There is little industry in Gib, so the advertising must come from the larger businesses, of which there are not many. The multitudinous smaller businesses have not yet fully realized the need to advertise on a national scale, probably due to the size of Gibraltar.

The output on the radio and television is partly home originated. The other words, a large amount of programming is centered around local events, such as children's programs, talk shows, and an occasional band. The news items are compiled mainly from the BBC World Service.

The main radio studio soundproof control rooms have homebrew consoles which remote control the turntable, four EMI transcorders. and the keying on control lines to the transmitters. Also accessible are two AR-88 MF receivers and a newer Redifon R 145 receiver, from which the latest in world events is gleaned, plus an off-the-air monitor.

There are two 15-year-old Redifon G176 transmitters and one Redifon G 78 2 kW transmitter located in the same building, of which two are on stand-by. The power output on this frequency of 1484 kHz varies from 0.5 to 1 kW depending on requirements at the time. The antenna is a 130-foot mast, non-directional, located on the building.

The hours of the radio station are from 0700-2300 GMT. The Chief Engineer will be glad to accept reception reports, providing they are accurate and true, plus answer any queries concerning this station.

Reprinted from DX-RADIO, January, 1974.

KPCA Radio Post Office Box 550 MARKED TREE, ARKANSAS 72365

ÚTVARP FURITA

## REVIEW OF THE Q-BOX

by Neal Perdue

To spend one hour with the Q-Box active audio filter is to know that you have found the greatest DXing aid to ever hit the market. and at a truly reasonable price. Do you want to give your receiver selectivity equal to rigs costing \$600 and more at a cost of \$18.95? Well, here is the answer from AUTEK RESEARCH of California.

Where to start, how to say enough about this fantastic device? It is a box standing 3" high, 1.5" deep, 4" wide, with phone plug input and output, and one VARIABLE selectivity knob as its only control. Widest selectivity is 2 kHz and it goes down to 30 Hz! at 3 db, per manufacturers specs. The Q-Box is battery operated, rated at more than 500 hours per 9 volt battery. The results with my SW4A have been unbelievable.

This device has so many advantages over other selectivity devices that I don't know where to start to tell about it. The specs and "73" Magazine test report are available from Autek upon request. I will decline further comment on this item beyond what I may say in this review as the response to my invitation for info on the Unique Wire Tuner far exceeded my expectations and I simply don't have the time to answer all of this correspondence.

The operation of the unit is so simple that you just plug the Q-Box into the phone jack of the receiver and plug 1000 to 2000 ohm (optimum) earphones into the Q-Box.

Exalted carrier reception has previously been advocated by some members (it doesn't apply to the SW4A) but on rigs with which I can utilise this method I've found the hets, whistling, whining, etc., to be aggravating. The ideal answer to the problem is to be able to use the AM mode and narrow the passband. The W-Box let you do exactly this, with amazing selectivity.

I decided to give it the acid-test on 60 meters. I couldn't believe my ears! As the Q-Box is tuned from minimum selectivity on a ORM-ridden signal, the noise and interference simply disappear and the desired signal jumps right out of the QRM. Believe it or not, you can go almost the MAXIMUM of 30 Hz, cut dowm the surrounding noise and pick out a signal that is barely audible in the 60 meter mess. and hear it intelligibly where it was just a garble on the band before switching in the Q-Box. It's like switching in an expensive filter. and it is VARIABLE. The maximum setting of 2 kHz is ideal for scanning the band, and when adjacent-channel interference occurs. start narrowing the passband to eliminate the interference, while the signal to noise ratio increases dramatically. The desired results is intelligibility, and the Q-Box will get it for you... This unit should be of interest to anyone who has a receiver which must switch to BFO for sharper selectivity than available in the AM mode. One hitch, you can't drive a speaker with this unit without an amplifier, but the serious DXer uses headphones anyway, so I don't consider this a serious disadvantage.

Cost is \$17.95 plus \$1 shipping in N. A. from AUTEK RESEARCH, Box 1494, Canoga Park, California. 91304.

Reprinted from FRENDX, December 1973.



# ed:

editor.. Wes Boyd 960 W. Liberty Girard, Ohio 44420 Wes Boyd 216 545-4543 Jerry Starr 216-534-1394

Locally WFMJ finally went 24 hrs. on 2/1. Looks like they have SPs on both Sun. and MM. However they also are running with 2 engineers less than necessary so when they hire more they might go NSP.

And we have at least 3 tests scheduled for the WGAR 1220 SP on 2/25. Due to the limited time available were working on 20 minute tests.

0005-0020 WERT OH 250 watt non-da. (arranged & recorded-dm--NRC)

- 0040-0100 WKBK NH 1,000 watt non-da (arranged by HWB--NRC)
- 0140-0200 KOFO KS 250 watt non-da. (arranged by HWB--NRC)

Programming for WERT is prerecorded by dAN mYERS, all other info will be aired on the test.

Programming for KOFO is "records & IDs"--Douglas Campbell--Tech. Dir. Programming for WKBK is mostly Top-40----Garnet Drakiotes--Engr. Mr. Drakiotes informs me he will conduct his "monthly f/c" that same morning between 0045-0130 when the company calls him.

There are still about six or so requests out so more tests should be comming. All are 20 minutes and scheduled before 0400. Just check 1220 about every 15 minutes that morning for other tests. Also don't forget the WFAR 1450 POP 0130-0430 same AM.

changes

620 WETE TN Now seems AN w/ tele-talk. Not on MM 2/4, but AN 2/5 1240 \*\*\*\* BC Mackenzie Application for new EE here--Ul 1,000 250 1390 WFMJ OH AN as of 2/1..Possible Sun.-Mon SPs.--NSP soon. 1440 CJOI AB requests change from U3 1000 1000 to U2 10,000 10,000 1500 CKAY BC Noted s/off MMs 0312 EST by ELK & myself--change log

1570 \*\*\*\* AB Taber Application here for 5,000 5,000 U2

And the CJAT 610, CKEK 570, & CFEK 1240 AN network will have a MM SP. Sked: Tues. thru Sat. 0305-0800 (est) Sunday 0305-0930 (est).. r c's

Jan。

- 4th. Thurs.--WHIY 1530 (GF)
- 4th. MM. WANV 970 (ELK-GF), WCCR 1580-KAMA 1060 (DS), WJDY 1470-KTHS 1480 (ELK) KIXY 1260 (PKH)
- Feb.

lst. Sun, KCII 1380-KJLT 970 (GF) lst MM KGRL 940 (GF) see last page-HWB Geoff also informs me of hearing WCFR 1480 VT. on 1/30 at the listed time for a 4th. Wed. f/c. However 1/30 was 5th. Wed.--Change to "LAST". sunset & evening

730 KSUD AR 1/27 Hrd. w/ nx,wx,sports 1907-1913 then "gospel radio 73" ID. S/off 1915 after "Be Still & Know", no SSB. Mentions west Memphis in s/off, but not Arkansas (BW) W.Memphis is AR--HWB.

900 WNYN OH 2/2 "Music Nine" s/off at 1900 then Disney tune (dm) WMPO FL 2/2 S/off 1913 w/ Lord's Prayer by Perry Como (dm) Argh-HWB

- 940 WFNC NC 1/11 Hrd. 1740-1800 w/ ID,CBS nx, rough w/ WPAT slop (AK)
- 1000 WSUM OH 2/2 Nx w/ female anner. 1858 then s/off, syurp before (dm)

1140 WIXC TN 1/24 Hrd. briefly u/ WRVA w/ local sports (ELK) ...837...

- 1330 WHOT OH 1/22 U/ WELW w/ RR & mentions of Youngstown. Is tougher than you think w/ WELW dominate days & u/ WFBC-KFH-etc. nite (GF)
- 1440 WBCM MI 1/24 Briefly atop 1914 w/ "Music Galore" spot (ELK)
- 1540 WDON MD 1/26 One of my closer unheards finally bagged 1815 in s/off. Thay ran jingle after s/off before going off-nice (TRS)
  - WKYK NC 1/27 W/ s/off 1843, no SSB u/ WPTR-etc. Poor copy on this made filtering necessary to finally ID. (TRS)
- 1550 WCVL IN 1/25 HS BKB 2150 then ID & spots at halftime. Another HS BKB mixing 2156, most likely WCTW. Both u/ WOKJ-CBE (TRS)

WOKI TN 1/27 S/off 1901, no SSB. Easy thru CBE, but not strong (TRS)

1570 WTQX AL 1/23 u/ CKLM quiet mx 1902 s/off, no SSB (TRS) WFUR MI 2/2 Hrd. s/off 1915 w/ mention of FM (dm) midnight to sunrise

- 540 KNOE LA 1/28 w/ RR & nx of possible flooding 0752. Lost to unk LA at 0800. Which power were they on then (AK) Shoulda' been 5Kw-HWB
- 550 WGR NY 1/27 This w/ "GR-55" slogan 0120, then mx. Not enough for a good log (BW) This is a super daytime pest up here--HWB
- 570 UNid 1/28 Who is FF outlet here??, Is // CBF 690, Noted 0020-0030+ and at times o/ WMCA, Any LPRTs?? (TRS) No LPRTs // CBF that I know of, Suspect CJEM w/ FF on entire net.Foxy's pest-hi., HWB
- \* 590 CKEY ON 1/28 Wx, ID, & EST TC 0015 after nx, Alone w/ WARM off & Cuban Mulled. Gone at 0210 recheck. maybe off MMs ?? (TRS)
- 610 CHNC PQ 1/25 Finally ID this 0000 then choral mx till 0026. Mx good o/ WTVN but FF annets. mushy. (ELK) You no get WIP??-HWB
- + 620 WETE TN 2/5 Noted AN tele-talk. Still at it 0255+. o/u WWNR (HWB) WSUN FL 1/28 w/ PSA ending 0445 then piano mx. (GF) ...804...
- + 630 CJET ON 1/28 After about 15 listens to tape discovered this w/ s/off at 0130 then gone to KXOK. New s/off as still EST (GF)
- 690 WAPE FL 1/28 ET-RR again 0215, strong (DS) Ditto 2/4 w/ TT-RR (HWB)
- 740 KTRH TX 1/28 S/on 0558 then CBS nx. Fair for a while then lost to
- KRMG (ELK) S/on listed 0600 if that matters-HWB... 815.. 770 WABC NY 1/28 Off 0220, only SSers there. Mx ET after 0300 (DS)
- 790 WTAR VA 1/22 At 0115 gave away tickets to something in Norfolk. Then
- at 0122 White Tower spot & tag (GF) Dominate nights here--HWB
- 900 UNid 1/27 ET TT on/off 0158-0215+ in CHML null. Noticed a second TTer here when 1st. one went off. No IDs, only SS u/ (GF)
- 930 WKY OK 1/28 Chicago record then promo for Savings Bonds & ad for GMC of mid america. (GF)
- 980 WRC DC 1/27 Got enuff to ID 0005 after NBC nx, then mx. (BW)
- 990 UNid 1/24 TT here 0300-0319. Sweep tones till CBW s/off 0315. WTCB f/c listed, is this they?? (GF)
- 1000 WSUM OH 1/25 ET-OC 0112-0124 & off, tough copy (ELK) ....824...
- 1060 KAMA TX 1/28 On f/c w/ 400 Hz. TT 0204. Hrd. thru KYW TT (DS)
- 1190 WAMB TN 1/28 W/ ET & big band mx 0123-0147 (ELK) 1/28 ET 0135-0202+ w/ old standards, strong even w/ WHAM splash. (DS)
- +1240 CJCS ON 1/28 S/off noted 0105 after nx. Gives PDs name in the s/off annct. (DS) Log sez 0110 s/off--hummmmm--HWB ...815...
  - WJTN NY 1/25 Clobbered all on freq. 0141-0155 w/ the "All Night Show" Now thats a catchy name..(ELK)..831--
- 1250 KFAY AR 1/28 TEST Tenative w/ CHWO,etc. on air 0330+. Series of descending tones 0358,then 1K TT till 0402. Then 1K TT pulses about 1 sec. each. Nothing else hrd.,this they ?? (TRS) Must be the BIRDCALL sounding TT & audio tests 0341-0355. Tough w/ CHWO & later WTAE QRM (ELK)\*\*\* A Birdcall or a MCCSEcall ?? -hjE
  - CHWO ON 1/28 Uninterrupted MOR 0320-0330. Then promo for CHWO nx., "Top Dog in the White Oaks" & more MOR (GF) Yup- dats dem--HWB
- WEMP WI 1/28 Atop w/ OC ET, "WEMP" jingle 0122 then more OC (GF)
- 1260 KFSV NM 1/28 Noted s/off 0200. Had been NSP quite a while-(PKH)
- 1290 WHIO OH 1/28 Pest on ET-TT 0017, ID 0029 then RS (DS) Noted TT 0016 -0029+. At 0029 gave s/on annct. then RS (BW)
- 1320 WKIN TN 1/28 ET-TT-RR 0110-0126 off, o/ WV0J in WKTQ null (DS) 1/28 in ET-RR 0116-0120 (ELK) 1/28 ET-TT 0010-0015 then mx thru ID at 0120 (TRS) So thats who that was u/ WKTQ-WILS..HWB.
- 1350 UNid 2/4 Someone way u/ WSLR w/ tele-talk stuff 0450-0500 when lost. (HWB)
  - UNid 2/4 ET well u/ WSLR 0316-0328+. Possible ID @ 0325 and what seemed to be a "K" call. HELP--(HWB)
- +1360 WBAY WI 1/28 Noted s/on 0544 w/ SSB. A log change?(ELK) Must be-HWB
- +1420 WRBL GA 1/11 Very complete s/off annct. 0108 (AK)
- 1440 WHON VA 1/30 On ET 0042-0105+. TT at first then RR & crazy Anners. asking for reports & calls. (ELK) That makes them crazy??- HWB
- 1450 WMOH OH 1/25 Noted in/out 0225-0240+ but never very good. Did note Ac nx at 0307 (ELK) Huh??--Ac at 0307 ?? Slight delay..HWB
- 1460 WAXC NY 1/14 Nx pgm. ending 0033 then s/off annct. (AK)

- \*1460 CJOY ON 2/4 noted s/off O208 w/ GSQ to confirm MM SP (HWB)
  - WPON MI 2/4 ET OC 0325-0355+, IDs 0338 & 0352, well on top (HWB) WACO TX 2/4 Finally bagged thru WPON OC when WBNS-KDON,etc. all went in fade at same time. Left about 30 sec. of WACO while in promo giving nice tape. (HWB)
- 1470 WJDY MD 1/28 On w/ f/c 0022-0030 per list (ELK) \*\* CANIBOU ?? -hjl (ELK)
- WBTX VA 1/30 ET w/ TT noted 0020-0030, fair signal (ELK) 1480 KGCX MT 1/28 Assume this w/ TT 0417-0430 might be a f/c but not annct.
- KTHS AR 1/28 Weak, but there for f/c 0535-0540 (ELK)
  - WYRN NC 1/28 S/on for ET 0004 and to last till 0300 per annet. (TRS)
  - WSAR MA 1/30 Traces of RR 0004-0010, fair copy. Was looking for CHRD as hrd. bits of FF in there. WCFR TT also strong & s/off 0008 so seems the f/c is LAST Wed. not 4th. Wed. (ELK) 801..
- \*1490 WAJF AL 1/27 Dominating freq. 0030-0033 w/ nx,wx, & very clear ID at 0033. Well past listed s/off time (TRS)
  - WMPX MI 1/25 Up only long enough for ID at 0315 (ELK)..818...
- +1500 CKAY BC 2/4 Fantastic signal outta nowhere 0403 in international nx. Wx at 0405½ & temp. of 40° then "CKAY Sports Extra" mentioned hockey results from Powell River & other cities, and one mention of NWT results. Said next nx at 6AM at 0411 then to s/off giving 5K day, 1K nite, 110 Craig St., etc. Change s/off time in log. Not a bad season, <u>3</u> BC stations in 5 weeks. (HWB) 627 - 3JE
- 1510 WMEX MA 1/28 Stronger than usual 0525 w/ AMA PSA then RR (GF)
- 1520 KOMA OK 1/28 Noted s/off 0300, weak but there, during pause in ET from WKBW 0133-0300+ (DS)
- 1530 WHIY AL 1/24 W/ Dial tone but not sounding like telco tone used by Ma Bell. At best was equal to WCKY in WCKY null, gave full IDs a little less than once a minute. Will bet dial tone is on a cart w/ stop tone spliced out. Best ID 0249 during pause in wx. on WCKY. Tis 4th. Thurs f/c..(GF) ..827..
  - KECK NE 1/28 On ET 0222-0245 but tough due to another ET & KFBK (ELK)
- 1560 WGLB WI 1/28 ET TT 0150+, had 2 IDs 0201 then more TT. Audio slightly garbled despite good signal. (TRS) 1/28 Noted ET 0130-0230+, IDs at 0201. Much fading & QRM (AK)
- 1570 UNid 1/24 TT here 0108-0122. KLLA f/c listed near this time but no IDs hrd., thou noted breaks in TT for possible IDs. Was through CHLO/CKLM w/ CFOR off till 0122 OC (DS)
  - WKOL NY 1/28 Hrd. just before freq. turned to a jumble. Still have my tape and will dig for more. Best at 0601 w/ mention of C&W on country KOL (GF)
- 1580 WCCR IL 1/28 Very good on f/c ending at Oll6 w/ ID (DS)
- 1590 UNid 1/28 ET-TT here at OO15. Hrd. WCBG f/c this time in DEC.,but no IDs this time. Most likely they...(BW) Can't recall hearing WCBG f/c without an ID-HWB
- 1600 WAAM 1/28 Noted w/ s/off 0001, no SSB. Also no WNGA f/c 0001-0019 (BW)

Well group this finishes another DDXD. But before we totally wrap it up some more notes. I almost forgot to list GF's log of KGRL 940 OR on the lst. MM f/c. per list. He noted 1K TT of 55 sec., 5 sec. OC, 55 sec. on 1K TT then 5 sec. OC,etc. Called to find the 5 sec. OC was "KGRL 940 Bend" IDs but not audiable. Station hopes to run CW IDs on f/c lst. MM in March and April. Watch for this one, it really does exist.

A preview of next weeks DDXD. Conditions lousy & DX rather poor. At least thats what I'm told from phone calls & letters in too late for the section. Well if things are really that bad both Foxx & I hope that they improve, we may bag ALASKA yet. \*\*\* RIGHT '!!! -hjE

Not many funnies this week as he of the magic fingers is home with the flu. His body will be back next week hopefully.

Reporters::

 $\{\cdot\}$ 

- GF Geoff Foxx N. Olmsted, Oh SX66-SM1
- PKH Paul Hart Ft. Worth, Tx SX28A & Altaz. loop--Fisher 90T & SM-1
- AK Audie Kaufman Brooklyn,NY SPR4-SM2
- ELK Ed Krenjie Middleboig Hts., Oh HQ-180 & 4' loop

12 Reporters (con't) ... Dave Schmidt New Castle, Del HQ-180 & SM2 DS Tom Sundstrom Willingboro,NJ HQ150 & SM2--DX150 & LW TRS BW Bruce Winkelman Man, WV. Allied A-2515 & SMI

#### May the cosmic Mellotron of Truth bring much DX your way.

FINAL note dept. via BW. WCEF 1050 WV had a fire at the transmitter on 2/2. They expect to be off the air about 10 days. Hopefully this will get to some of you in time to be of value.

CW Casper Woolleyburger, Jack's Reef, N.Y. HWB-816 & U2



By the way, Wes, 819 ! -RjE

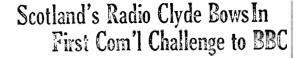
the absent one

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\*\*\*\*\*\*\*\*\*\*\* via Glenn Hauser

Wednesday, January 16, 1974



By GORDON IRVING Glasgow, Jan. 15. With a flourish of musical trumpets, and an opening "This is the News" announcement, Radio Clyde, Scotland's first commercial radio station, went on the local airwaves here. The launch signaled the first-ever battle for dialers, since the local BBC station has had a mo-

nopoly for half a century. The BBC has retaliated by renaming its local station BBC Radio Scotland, and debuting a two-hour morning magazine, "Good Morning Scotland." Radio Clyde is also on the early airwaves with a dawn program, and is staying on until 2 a.m.

Weekday schedules start on the commercial station with a three-hour mixture of news, features, time checks, weather and traffic reports, and music. Chatty disk programs follow,

The Radio Clyde consortium is broadcasting from a new high-rise building in the city center. Its radio-news patrol cars can head out to scenes of fires, accidents and major public events.

The battle is likely to be an interesting one. For years the BBC has maintained a stuffy, formalized atmosphere, run almost on Civil Service lines. Because of this, it has achieved a starchy efficiency. There are signs now it will become more down-to-earth, chatty and Scotland-oriented.

Launch of the new station means that a new lease on life could develop for radio. But the major share of public attention still centers on television, with three channels available (BBC-1, BBC-2 and Scottish Television). The major problem will be to pull in sufficient advertising time to make the commercial station viable.

Swedish Blackout The two Swedish broadcast channels will stop broadcasting weeknights at 9:45 p.m., beginning Monday (21). The cutback was ordered as a result of a fuel and energy shortage in Sweden.

VILIN

## CLIPPING CORNER

#### Continued from page 3 ......

tions "are unrealistically low in terms of effective community service." Consequently, it said, pending conclusion of the rulemaking, it was extending the earlymorning relief given the ineligibles to all daytimers on I-A and I-B clear channels, "except where such power (50 w) would not provide foreign protection."

The commission said that permittees and licensees eligible for PSA's specifying presunrise power or more than 50 w are still required to obtain that authority before they can sign on before dawn.

In a separate matter related to the vear-round daylight saving time issue, the commission authorized daytime-only WLIB(AM) New York to operate with 100 w one hour before sunrise. Earlier, the commission had rejected WLIB's request for permission to operate with 1,260 w presuntise.

WLIB, one of the 100 stations ineligible for PSA-it is within the protected skywave contour of wowo(AM) Fort Wayne, Ind .- had contended that 50 w was inadequate since it operated from a transmitter in New Jersey was unable to reach the black community of New York City before dawn. WLIB is the only black-owned station in New York, and the only daytimer assigned there. As a result, WLIB said, its revenues were being reduced 15%.

The arguments did not prevail when 1,260 w was being sought. But the commission last week said that deviation from 50 w "to the extent now requested" is warranted.

editor.. Ernest R. Cooper 438 E. 21st St. Carrier Route 56 Brooklyn, N. Y. 11226

musings of the members

WILLIAM M. BLAZEK - 2716 Bellbrook Street - Hillcrest Heights, Maryland - 20031 CX have really been on the upswing here & despite losing

nine DX days in January by being in the hospital with pneumonia the monthly totals are still excellent. On to some of the recent DX: All times ELT, natch. On 1/2 came CFOS-560 Ont. @ 5:07pm & VHIR-730 Ont. @ 5:44. 1/13- WTMA-1250 S.C. @ 2:16am. 1/14- WCAZ-990 Ill. in from 1:15 to 1:30 w/r/c; very weak, but definitely there. On 1/15 I was pleased to catch WOKI-1550 Tenn. on RS @ 6:54pm, and while taking in WFFA's s/off on 1/17, I lucked into f/c s/off of WLOP-1370 Ga. @ 1:21am. Also on 1/17 came WEDO-810 Pa. @ 6:03pm. Enough for a report here, but I deftly managed to record over the tape. Needless to say, they haven't been in well since! 1/18- I finally went after WAIT-820 II1. & caught them @ 6:32pm. I heard somebody under them. "Has to be WIKY" I sez; and sure enough, WIKY-820 Ind. surfaced @ 6:48pm. 1/19- WKBC-810 N.C. @ 6:09pm battling it out, would you believe, w/WGY WCEC WEDO WQIZ WMIS & WPED. I don't know where WSJC was, hi. 1/22- I went after WBB0-780 N.C. & WVIK-590, Ky The former was in @ 6:20pm, vydng w/WCKB; & the latter was in @ 6:35pm, vying w/super-pest WCA0-600. Still on 590 @ 6:45pm came the closing portion of WCAB-590 N.C. s/off for a pleas-ant surprise. On 1/26 while trying for WABD-1370's r/c, came s/off of WTTS-1370 Ind. @ 2am. A decent catch w/500 nighttime watts /o/WSPD, but blind luck. Later on 1/26 came r/c of WPTN-1550 Tenn. from 5:30 to 5:45am. Most of the above were in well enough for reports, so it's been a satisfying period of DX recently. Recent veries: v/1- WELD-690 WFMO-860 WWKO-1480 WBAG-1150 WREX-1530 WLEA-1480 WFRB-560 WOOK-1340. v/r- WJMX-970 WBFD-1310. v/m - WTQX-1570. v/c- CHIR-730.

RON B. SCHILLER - 1951 N.E. 28th Court - Lighthouse Point, Florida - 33064

Veries at 1644 w/the adeition of R. Paradise-1265 v/c, WABC-770 & WADO-1280 v/q, WJAX-930 & WKLX-1350 v/1, WMOB-840 v/1 after f/up, & KPCR-1530 v/f & station info plus a list of the 40 reporters to the TEST, arranged alphabetically by state except for ERC who was listed last (perhaps an ex-Dodger fan, ERC?) (That's the story of my life, Ron -ERC) And a v/1 from WJCW-910 fourcolor letterhead on yellow paper, quite attractive. 1/19- Unn WMOG-1490 atop w/ Oarpenters @ 5:20; unk s/on 1230 @ 6. 1/20- R. Globo-1180 3-3:26 for a country needed to verify (total veried 76). Unn WTMP-1150 ETing 3:29, & WFAI-1230 on top @ 4:26. HJFV-1220 w/Trini Lopez, Croce, etc. 3:27-5:04; YVMV-1150 s/on 5:42-6:01. "Ondas del Caribe". That afternoon WAXE/WLOP-1370 mixing 5:30-5:55. 1/21, HJAD-1329 "R. Vigia" 4:23-4:44; WADO-1280 s/on 5:01. 1/22- HIBC-1160 Radiolandia s/on 5-5:16. HICK-930 s/on 5:30 o/WJAX. WTMC-1290 s/on 5:59 w/Dixie. 1/23-YV0Z-1200 R. Tiempo 5:33-5:44; HIMR-1196 "R. Monte Rio" D.R. a regular now, some AMs on before 6, other times s/on @ 6, sometimes all NX, but not always (at same hour!) 1/24, thanks to Alan M.'s tip, HRGF-1163 R. Pa aiso 7:10-7:26. 1/25-Surinam-725 5:13-5:47 but tough copy. WOKA-1310 s/on 5:58 faded fast. 1/26- R. Coro-12112 or so 7:17-7:33. 1/27- CMCI atop 760 @ 5. HJAH-1070 5:15-5:31.

UhID YV atop 1350 several AMs, sounds like R. Califo or Palido or something, uses AST. HIBE-1180 s/on 6:33. TIBB-1225 6:56-7:30. 1/28, unn WYTI atop 1570 @ 7. CMAD-1159 R. Artimesa 250w 7:20-7:30 IDing every minute: 1150 @ 7:30 had unID C s/on w/lots of Xs or Ss in the call, not heard since. 3/31-WSLR-1350 mixing w/ WSMB 4:40-4:54, latter all-talk. WFFG-1300 on already @ 5:05 w/Keys WX. IVNU-1180 R. Petrolia mixing w/HIBE 5:19-5:38. Unverified ZDK s/on 5:45. 1345 had an unID IA who may well be the Colombian from 1354, still working on it, s/on @ 6:01. 2/2, unID s/on-990 @ 5 39? I copied the HJAQ-1000 6:46-7:07. Unn WENC -1220 atop @ 7:30. WYND/WIPC-1280 mixing 8:10-8:30 for two new Floridians. 73.

## SAM BRAINERD - 900 Kirkwood Highway - D-6 - Newark, Delaware - 19711

This is my first Musing. I'm 23 & a graduate student in psych at U. of Delaware & have been DXing off U on for several years with budget (like \$19.95, hi) receivers. (Ron S. above is an old U.D. man, Sam! -ERC) When I moved down here last September armed w/a bit more expensive multi-band portable. I

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decided to build a loop, join THE Club & see if I could get somewhere. So far I've heard about 325 stations, 32 states, four provinces, and 11 countries. (I'll reach the big time pne of these years, hi). On to DX: 1/20- WCCP-1560 @ 7:18am apparently s/on w/station location, fighting it out w/WAGL. WOXR nulled. At 8, SID from "R. 158, WRDI". 1/21 @ 1:38am, still on 1580, I heard the phrase "con la musica de Mexico" & an MST or PDT TC, XEDM? At 1:57 I was told that "R. Cordillera (HJVC-1190) esta en todas partes." At 2:18, CFTR-680 faked me out by playing cl mx, but I logged WPTF anyway (so there, hi). At 2:30, R. Melodia (HJCU-730) had "la musica mas fabulosa de Colombia". Back to 1580 at 3:06 for f/c from WORV (fair, w/unn WSRF QRM) & @ 3:33, an f/c from WKIG w/loud repetitions of "Caberet", s/off 3:42. 1/23- WNCT-1070 still on (change log?) @ 2:14 w/rr u/heavy QRM from unn WFLI-ET. I got lucky @ 2:58 w/WVCG SID o/temporary WTIC-1080 fade. At 3:01, WNDB-1150 in strong. At 3:50, WERC-960 was in NX giving QRM to WSHT ET. At 4:15, WINE-940 concluded its ET/mx after which unn WINZ gave unn QFM to R. Eco (HJGB) which is "everywhere" like R. Cordillera. At 5:50, HJGB was gone, apparently, & another SS was in w/NX, ads, chimes, & I think mentions of "Maracaibo" & "R. Rumbos Informa." x R. Rumbos isn't listed at 940 in WRTH, help! 73s & good DX! (See NRC IA Log - they're on the Rumbos net, Sam, & welcome to NRC & Musings, and a fine opening-gun Musing too! -ERC) (YVNN, R. Punto Fijo, that is -ERC) \*\*\* NRC LA Log is no longer available, sold out-RjE

BILL ANDRES = 351 Union Street - Springfield, Massachusetts = 01105

1/30. Not too much DX this Muse, just thought I'd inform whoever's interested that WMAS-1450, despite running Ae NX, carries the CBS Mystery Theatre every night 10:07-11. WACE, the CBS NX up here, is daytime only, so we can carry it nights. DX here is, again, the orientation sort. Just before I left N.Y., Fri. 1/4, a stroke of luck. The radio & I, last items to be packed, slalommed down the back steps. I shovelled it up & was treated to some weird DX @ 2pm. I blamed a station hashing up local WWDJ on images due to maltreatment. But 1300 had no sign of locals, only WKCY Harrisonburg Va. on top of everything 2:35-3:00. Also, loud ID from WBUC-1460 W. Va. @ 2:57. Very weird reception between 2 & 3:45 w/all locals & semi-locals having trouble. I had to null upstater WAXC to hear local WVOX-1460: Long before SSS, which didn't start until near 4, propagation seemed to be strict NW/SW for the duration. WSAY-1370 clar @ 3:03. WIRD-920 o/ all 2:45=3:20. Up in Springfield 1/14: I didn't hear WDBC, only CFIR, some cl mx & a drug show. Who is 880 SS u/WCBS - sounds automated? AN-1240 WGBB/WBAX/ WROV/WCOU Me. w/many taped c/w shows & PSAs. WCOU AN-CES. MM 1/21- WMBA-1460 rr @ 1:06. All of a sudden they're becoming almost as much of a pest as WPRW. WMAS sked 5:30am -midnight, c/w, seven days. C'est la vie. 73. (I hope you will not be the only N.Y.-er to move to the Bay State, Billy! -ERC)

STAN MORSS - Route 3 - Bradford, Massachusetts - 01830

1/27- 8am on regular old kitchen radio, I heard a "WKMB Stirling" ID on 1070. I rushed to the Hammarlund but CBA just on I guess as they were there & way over so I will look for needed WKMB again next SM. 1/28- CJMS seemed to be off - only CKCV on 1280 and very dominant too. WKEW off most of AM & it was TTing & OCing at times, probably KEW & KCMA & after they were off, an SS, no doubt Minuto. WVKO-1580 test @ Jam. KKJO testing @ 4 on 1580. WDVA-1250 on already @ 4:30 & all CHWO earlier when KFAY was presumed to be on. WEEI to go all-NX on 3/1 - I hope their news is more accurate than their letter about power conservation. 1/29- "RHC" ID on 1550 & WRHC Coral Gables, ex-WRIZ copied for a report, EE IDs & many SS advertisements. A total of four new stations in January reported, making it the poorest January since I started verifying (my 3<sup>1</sup>/<sub>4</sub>th January). WKTP-1450 South Paris Me. has been sold so maybe another call change coming there.

BRUCE REYNOLDS - Route 2 - Warrensburg, Missouri - 64093

Final results: 23 reports to KCKO's Special. The four most distant were at almost identical distances of 1,000 miles. They came from David Thomas in Tampa, Fla., Tom Sundstrom in New Jersey, Kermit Geary in Pa., & Daryl Belanger in Swan River, Man. The first three heard CW IDs only, but Daryl sent an amazingly good tape from the North Country. The most reports (5) came from Illinois. QSLs are at this writing at the printer's and your verie should be there soon if it isn't yet. I didn't DX this past MM, but on 1/27 I was able to pull out WSWW-5590 w/Bucks BKB u/the usual mess on that frequency here around 11:55pm. 1/30- WIZM-1410 logged for call chance & report, atop channelw/rr in JAMES E. CRITCHETT - 1103 North Street - Yreka, California - 96097

From 1/22 to 2/4 I have sent no reception reports, but I have received verifications from KTML-1270, Gillette, Wyo. for 12/21 f/c; it was a v/1 with a camel on it, for "Campbell County's Tallest Tower"; a v/q from WKMF -1470 for 11/19 RS after f/up, and from KGHO-1560 Hoquiam from NRC member Bill Hardy. Apparently there was quite an Auroral condition, starting Thursday, 1/24 and lasting up to Thursday, 1/31. Northern & NE stations were missing, and CAs and SAs were on top of others heard; southern U.S. stations were strong, of course. MM 1/28, KIAT-1600, ex-KBBC, announced Mutual NX. During the 12-lam period, a knowledge of BKB broadcast networks & hockey originators would be quite heldful, with so many sportscasts. At 12:15am FLT MM 2/4 on 1230, KTDO, Toledo. Ore. IDed & mentioned the Portland Trailblazers BKB broadcast. That same morning brought several f/cs: At 2:45, KGHL-790; at 3, KDEM-1490, so not only Q3; KQIK-1230 w/TT, code & voice. If KYSS-930 was on, it didn't make it through KHJ /CJCA. KGRL-940 Bend had CJIB for company w/KGRL'S TT. On 1230 KOZI was not heard, but KCEN Reno and KRDR Gresham, Ore. were there. Neither KLYQ nor KSVC was heard on 980. KVAC, Forks, Wash. was L&C from 3:52 to 4am s/off, used TT & code with voice; full s/off; on @ 9. KNX-1070 was not on MM 2/4. CFAX heard 4:24-4:32, NSP. That 20-line limit surely comes quickly, best wishes to all.

JIM POTERBA - 949 Queens Drive - Yardley, Pennsylvania - 19067

Just a brief Musing this week. Latest DX: 1/22- WQVZ-1530 s/off @ 6:15pm. 1/24- WPAM-1450 power change, 6pm. 1/30- WTRI-1520 s/off 6:14pm. 2/1- WBRY-1280 s/off o/pest WADD 6:14pm. 2/3- WTRA-1480 s/off o/WHICM @ 6:55pm. 2/4- Fair MM, CHRL-910 for report @ 1:11, and WFUN-790 reported 2:10am. Latest veries: CKRB-1460 KPCR-1530-TEST WHBQ-560 WBUC-1460 CHRD-1480 WFTC-960 WPAM-1450 WIXZ-1360 WSBT-960 WMAZ-940 and WRBX-1530. I am now up to 928 veries - I will get 1,000 one of these days! 73s.

ERNEST R. COOPER - 438 Fast 21 Street - Brooklyn, New York - 11226

A v/1-f/up in from WWKY-1380, from over a year ago's reception of a test w/Wolfman Jack tape - it was my first hearing of this famous DJ. Many of you convention-goers know my friend Bob Stenger - he is in the hospital having a masal operation, so with visiting, no SSS DX this week. I did my usual MM at the dials, and again, with no new loggings. This is the way it went: 2/4- On 1448A, something noted @ 1:24, unID. Like Bill Andres, I too heard "Only the Lonely" off/on on 1330 during the 2am hour, but no ID here, either, so Billy, we really weren't lonely, hi. Dear old WNJR-1430 was off today; first MM in about six they've slept. But CKFH took care of things for them while they were gone. Someone w/TT on 690 u/CMBC @ 2:20 & on, no IDs heard. Costa Rica must have had an election, as like Stan Morss, I heard R. Monumental-1462 AN w/all talk. Also noted was R. Columbia=1325, but none of the others in that chain, nor any others of any chain, just 1325 & 1462. Unn WLOF-950 was atop there @ 3:15. I noted a loud het on the high side of 1350 but some new buzz made it impossible to find out what it was until a phone call from Stan Morss told me about the new Newfie he had logged. Piffle. Unn WFAI-1230 noted in/out but mostly atop @ 3:27am on that crowded channel, w/c/w saying "It's 45° in the Big City of Fayetteville". If you listen to the Metropolitan Opera broadcasts on Saturday afternoons, and you happen to enjoy the last act, you can hear it again merely by tuning to your nearest CBC station which delays its broadcast of the opera one hour these days! Milton Cross, the announcer for the Opera, was a WNYC madio announcer back in 1921 and switched to NBC later that decade, and he's still at it! CUN 7.



TC:

CBS Radio A Division of Columbia Broadcasting System, Inc. 450 Prudential Tower Boston, Massachusetts 02199 (617) 282-5800

J. William Grimes, Vice President General Manager

Dear Mr. Morss:

Please forgive the tardiness of my reply. It has occurred to us that we could perhaps save on electrical energy by going off the air a certain number of hours per week. The problem is that we are licensed by the FCC as a 24-hour station and if we were not on any of these hours a day, another group, company or even individual could claim that available time and broadcast over our air. Any change in such a status (i.e., saving energy by going off the air) would have to be initiated by the FCC.

I appreciate your forwarding your idea and hope you will continue listening to WEEI.

Sincerely,

Mr. S. R. Morss Lake Shore Road West Boxford, Massachusetts 01885

January 21, 1974

SO ! Now one can readily see just how much some station personnel know about the content of the F.C.C. rules and regulations, It's no wonder that so many stations are maintaining 24-hour skeds. It's also no wonder that so few are willing to run TESTS. -RjE



the late evening. 2/1- KAUS-1480 w/rr to lam s/off w/"America". I got this one on a tip from Marion Woods, our CE at KOKO who is getting more and more interested in DXing. Veries: v/q= R. Victoria-925 & KIRO. v/1- WDMG. Total verified up to 841 & slowly climbing. KBUS WAS on, but very weak because of their pattern which protects WRR. Few IDs, though. I keep trying for a log on R. Montserrat, but just can't get enough for a decent report. DX NEWS continues to be great and the "Wes And Jerry" production is always worth a few laughs as well as containing useful info. Welcome back to old correspondent Gary Peterson & welcome to Missouri to Dick Northup. 73.

## TIM KERFOOT - 34 Cross Street - Weston, Ontario - M9N 2B9

Latest catches: 1/23- WOCB-1240, 1:08am s/off, insufficient data to CHVD-1230, 1:13-2:05am. (This was my unID last Musing). 1/24- TIMARreport. 1375, 12:35-lam s/off, good signal. 1/28- WJDY-1470 f/c 12:17-12:26am. WAMB-1190, 1:49-1:59am, strong on ET. XEQR-1030, 3:10-3:31am, also strong. UnIDs: 1/24- Powerful TT noted on 580 and also down to about 575, 1:30-1:40am tune-out, any ideas? UnID SS noted on about 1395, 1:45-1:50am. 1/26- UnID SS & IA mx on about 1212 or so, really giving WCAU a going-over, 6:08-8:33pm. Confirmations received: HJJX-650 (country #9 confirmed), KPCA-1580 for NRC TEST, WNDB-1150 (very nice letter), and Langenberg-1586 (country #10 and my first TA confirmed). The verie from WNDB was of the type that makes one think that this hobby is worth while after all, hi. I received a letter from CBC Toronto in reply to my CBLI-1110 report. It was from the Public Relations Dept. and while they admitted that it was unquestionably an LPRT that I heard, they said it was impossible to determine which one. So, I will strike that one from the logs. In 1970 I received a similar reply to my report on CBEN-540. They probably just do not want to take any chances on the report being false. 73.

KEN ONYSCHUK - 12934 Page Court - Blue Island, Illinois - 60406

Hi again. I wrote a Musing last Sunday but forgot to mail it, so here's a double Musing; hi. 1/17- WWNR W. Va. @ 7:30am w/SID in WIMJ null, and CKPR-580 Ont. 1/21 @ 10:55-11pm w/NX/WX w/WIEW looped and no CKY. So that gives me 531 to date, w/460 domestics, 36 Canadians and 35 Below the Border. Next to Illinois, Mo. passedMich. in standings, 36-32, heard. I was laid off from Loe Dental Lab on 1/4, and am now a switchboard assembler at I.T.E. Imperial in South Holland. Being up nearly two hours from LSR gives me a few minutes to DX during breakfast. I am still looking for KSOO on 1140. Only thing to block it in AM lately has been KNEI Ia. w/7:30 s/on. No luck in logging the new Canadian on 1220 either, CJRB. On a recent BKB telecast, I say the call KICR in the sidelines. Naturally I went searching into call books, no dice. Where is it? I enjoyed the 1570 & 1580 maps in the current issue. I hope to see them on a regular basis. I am holding off this Musing till about 12:30am 1/28 for reception of Alaskan on 970. That ought to be a real winner, 12:15, no sign of Alaskan w/ heavy WAVE. I moved to 1140, finally caught KSOO @ 12:42 w/MoR and mention of S.D., and Ae NX @ 12:30.c I will close for now. CUN 7.

JEFF FALCONER - Box 63 - Clinton, Ontario - NOM 1LO

Howdy! DX in '74 has been great so far. 1/13- I finally heard most-wanted WCHL-1360 w/rr & ID @ 4:55pm through mess. 1/19- WWOD-1390 w/WX @ 4:13pm fair. (The weather? -ERC) MM 1/21- TA opening on high band. France-1554 fair @ 12:25am. Morocco-935 in w/AA chanting after CHM s/off @ 1:15. Germany-1538 fair w/man in GG 1:40 causing severe het w/KXEL. Germany-1586 noted w/ ID @ 1:50. WOKK-910 no ed atop w/c/w @ 7:10pm. 1/23- St. Pierre et Miquelon-1375 w/s/off by woman followed by French anthem @ 8:30pm. 1/24- Another banner day for TAs w/hets all over the place. France-1554 weak @ 5:15pm. Monaco-1466 w/TWR programming weak @ 5:37. Spain-638 fair @ 6:07. Portugal-665 superstrong w/MoR & rr. Format folo by NX by man & woman in PP @ 6:30. Strongest TA noted so far this season. Sud Radio-618 noted very weak w/woman announcer. @ 6:45. Strong hets noted on 548 692 755 827 1025 & 1578. Costa Rica noted several nights on 1462. Who is this? Only verie in is v/1 from CKFH after three tries. As far as I know Ordario is staying on EST until normal change to EDT. 73s till next time. ### 1462 is Costa Rican. See Morss's recent muse or ERC's -RJE

A LATE SWITCH IN PLANS AT HQ AND THIS SECTION IS BEING MAILED OUT AFTER INCLUDING REPORTS RECEIVED THROUGH AND INCLUDING THURSDAY, FEBRUARY 7, 1974.

16

MTLL ANDRES - 351 Union Street - Springfield, Massachusetts - 01105

Totals now 81/0, w/four countries. That's what I get for starting over in a new location. Recent stuff (all Mass.): MM 1/21- WGHE Fla. w/their own inimitable brand of testing, w/WOR nulled, 1:45. Loud 900hs TT on 740, cb= literating CHL, 1:53-2:08 off, unID. CHL off @ 2:10, leaving KHWG Tulan. WEAR Full River runs Ac NX. Sun. 2/3 FM- Het on 1420 & one on 1440. Kil with some dude playing the dreariest organ my I've ever heard, 11:35-midnight. (You're lucky, Bill; usually when they play dreary organ music, you WON'T hear it! -ERC) Later (now2/4) WANC N.Y. s/off "for maintenance" @ 12:35, said back on @ fam. / CBCars on 900 & 910 were CJBB-FF & CBC-FF, respectively. CMCFS Sherbrooke s/off @ 1. WOR nulled, CKVM-FF ID @ 1:10. KONO loud w/another = a perennial S60er w/EE gospel show "Word of Wisdom" until about 1:30, then I hear nothing but NANO & five minutes later or so, SS. With WHDH & the eternal 860 noise on my set, I have yet to hear the changeover in format of this one (if it IE one station). 1330 later had a number of tones & one very loud OC 2-2:10. WIRK may have been testing w/two different patterns or powers, whatever. They were playing "Only the Lonely", cutting it on & off, then nothing, then I hear it again, way down in the mire. They IDed @ 2:01. 1290, CBS MX, WTOC ID @ 2:05. WMEE (or, in their speech W-M-E-E!) rr 1380 # 2:40 o/another, sagued a lot of songs. Tired, I modded out for work the next day. 73, zzz.

21217

RARRY J. HAYES = 1018 West Mount Royal Avenue - Apt. 2 - Baltimore, Maryland -Hi. Who is Henry J. Hayes who appeared in the 1/28 DK NEWS,

from Gouldsboro, H.? The little rascal logged sourtly the same stations I did, hi. (I made a mistake?? Impossible! hi-ENC) After a glorious month of excellent AN DXing in N Pa. I'm back in Baltimore without an EX. The repair shop where I had taken my Tmans-Oceanic were unable to order the parts so I guess it will have to be sent to the factory. If I had know about this I would have lagged my bulky HX down from Pa., but it's too late now. I have my mother's small SONY portable but it's certainly not made for long distance reception. Sensitivity is low & selectivity is extremely low. WITH, WFER, WESS & WUIN form one continuous block, even when WEEE signs off it's hard to get between WFEP-1300 & WWIN-14000. I have done some investigation on the Sony & I have picked up the bit guys like WEM WFTE CES CKIM WEE stc. WKEN-1550 & WCEY-1530 usually come in extremely strong while oddly enough WARO-770 is almost always extremely work, even worse than WFTE. I hope to be UKing here again by April, that's how long I expidet it will be before I can get the radio some place and get it back to hemitis. With lack, I may be a DKep again earlier.

TIM KEEPOOT = 34 Cross Street = Weston, Ontario = MSE 289

EST or CDT, but I am not quite certain that it was from the same station. The satisfies the second state of the same station. The satisfies a station gave several IDs, with three chimes at five minutes before the half-hour but it was not clear enough to make out. One confirmation received: CFCY-630, province #9 confirmed, w/a very friendly card & note. In 1973, I averaged 56% rate of return on reports sent, as compared to Tot in 1972m 74% in 1971, and 73% in 1970. 73.

STAN MORES - Houte 3 - Bradford, Massachusetts - 01830

2/4- Not sure of call, but CJ007 Gander Nf14. AN //-CJGN-930, & on about 1351kc separable from WSLN this AM, copied 2:05+2:45 = don't forget Nf14. is 30 minutes ahead of KHT. CJHM-14:50 Gauaapseal Que. to s/off, 3an. WCKY ID in 920 mess 0 3:12. IT on 12:50 from west, but no ID. WHEC ID on960 0 3:58 & ZFB on AN show, no CKAS noted. SS 0 4:30am on 1460, too such WHEE for ID. 1462 had Costa Rican SR 4:32 = only one noted, & meeded, too. Verie, KPCR with CM, business card, etc.

REMEMBER THOSE MUSINGS ARE AVIALY BEAD BY HUNDREDS OF OTHER N.E.C. MEMBERS! GHT YOURS IN MIGHT NOW! WE KNOW THERE ARE A LOT MORE OF YOU DIAL-TWIRLING THAN WHO GRACE THESE PAGES - PARTICULARLY THOSE OF YOU WED HAVE BEEN WITH N.E.C. FOR MANY YEARS! WE WANT TO HEAR FROM YOU! IT'LL COST YOU AN \$\$ STAMP - BE A SPORT!



# JABATAN PENYIARAN MALAYSIA SABAH

Таброк: 52711 Табруля: Шатарсаята-Saaan

Bil. Taint:

M. Kami: JP.UH.BAB/13/Vol.111(105)

Mr. Henry J. Wilkinson, Er. 6620 Beeman Avenue North Hollywood, Californie 91606 United Diates of America.

Dear sir.

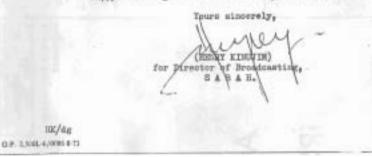
## Reception report.

Thank you for your reception report dated 31st December, 1973. It has been obecked and confirmed corroct.

We confirm that you had been listening to our "Duars Malaysia" (Voice of Malaysia) off-transmission operating on 1475 Kilocycles. Whe language spoken for the broadcast is Tagelog and, it is over the air daily from 1100hre to 1230hrs GMT.

Enclosed herewith is our QRL card for verification of your report and a list of our station's frequencies (Radio Malaysia Kota Kinabalu). We hope that when conditions favour listening you will endeavour to tune in again

Happy ligitning and best wishes to you for "74-





PETE SUBAT PUS 1016 KOTA KOVABALU SABAH

15hb Januari, 1974-