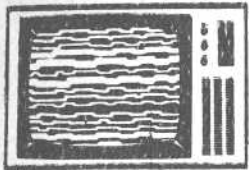


Vhf-Uhf DIGEST

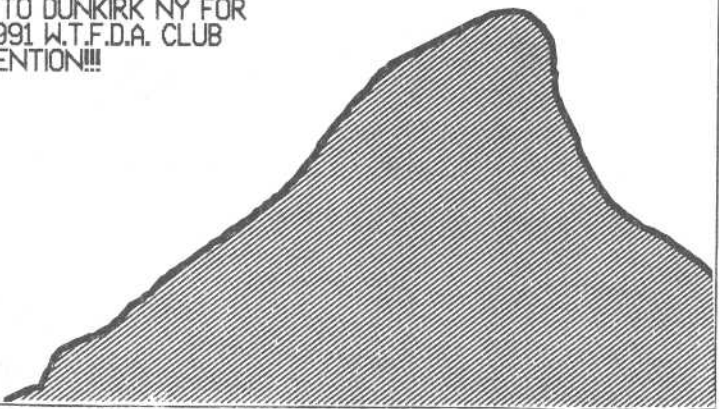
The Official Publication of the Worldwide TV-FM DX Association

JULY 1991



AURORA 'EATS' E-SKIP!!!

HEAD FOR THE HILL!!!
COME TO DUNKIRK NY FOR
THE 1991 W.T.F.D.A. CLUB
CONVENTION!!!



WORLDWIDE TV-FM DX ASSOCIATION

POST OFFICE BOX 514 - BUFFALO, NY 14205-0514-U.S.A.

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first class mail



11/91
WILLIAM N NOLLMAN
35 NYE ROAD
GLASTONBURY CT 06033

CONVENTION: DUNKIRK '91

Here are the latest details on the Convention...

Convention will open at 10:00 AM on Friday, August 9, 1991. Registration fee will be \$30.00 payable at convention.

A tent will be set up on one of my hilltop locations and most proceedings will be at this site unless weather is unduly bad. To make it easier, arrivals should stop at my home site and directions as to getting to the hillside will be there.

There will be equipment set up, antennas, etc. at whatever site convention is held. So, bring your receivers to try if you wish.

A VCR will be available for viewing of DX tapes.

Possible broadcast station tours are trying to be set up.

As of now a cookout is planned on late Friday. Quite likely a dinner setting will be set up for Saturday, August 10 at the Quality Inn, just off the Dunkirk-Fredonia interchange of Interstate 90 (New York Thruway Exit #59).

Snacks and refreshments will be available throughout the weekend.

Convention will close Sunday August 11, at 4 PM.

To those who have never come here, the best route is Interstate 90; get off at the Dunkirk-Fredonia exit and pass straight through the first signal light; turn right, into the first place just past the signal light. This will be my home site, and it borders the property of the Quality Inn.

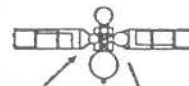
Reservations should be made at Quality Inn, or EconoLodge in Dunkirk-- reasonable rates.

I would appreciate notice of your coming by August 1, 1991!

Robert Seybold
10567 Bennett Rd
Dunkirk NY 14048

(716) 366-0957

SATELLITE NEWS



George W. Jensen
4604 Amman Avenue
Baltimore, MD 21206-4220

Another peculiar month of things happening and things not happening. Whats not happening is the Canadian E-1. This may go down in history as one of the biggest duds yet. The Solar panels or some such thing have either failed to deploy or have only partially deployed. Whatever the case - there it is - unused at this writing.

To accommodate the news spacing provisions of the FCC between satellites - Galaxy 1 will move 1 degree East in small stages - by the end of the month. This will leave room for the new Aurora at 139 west and the move of Satcom C-1 further East etc.?

NASA seems to be scrambled using the Leitch system on F2 XPDR 5??? Yet another feed has been noted on Spacenet 3 in the clear. This is not the NASA primary channel on Satcom 2 XPDR 13.

In-Court will debut on July 1 on satcom 1 XPDR 12

The new Fox Channel - full service programming in addition to the network is up and operating on Galaxy 3 XPDR 2.

Satellite City - shopping channel is now on satcom 4 XPDR 22.

Nebraska Public Television is noted on Spacenet 3 XPDR 2 parallel at this time to Spacenet 2 XPDR 2.

Collectors Clubhouse - shopping for collectibles (like Baseball Cards) is on Spacenet 3 XPDR 16.

Helen Television Service - Castries, St. Lucia carries a type of network news service - Caribbean News Service on Galaxy 6 XPDR 21 at 7 PM Eastern.

The TVN Promo Channel has been noted on Telstar 301 XPDR 23. WHY????

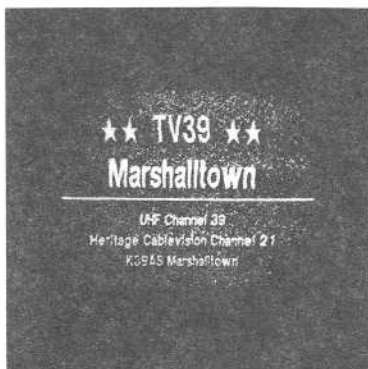
On Monday evenings Amateur Radio has a transponder on Spacenet 1 - XPDR 13 or 15 - not sure of the exact one - I didn't take note - shame on me! Good stuff is seen here if some technical flaws can be worked out. They disappeared in the middle of some great items on antennas the other night. Some sub-carriers are also noted. but I don't have the details yet.

That's all for now - see you in 30 '73's

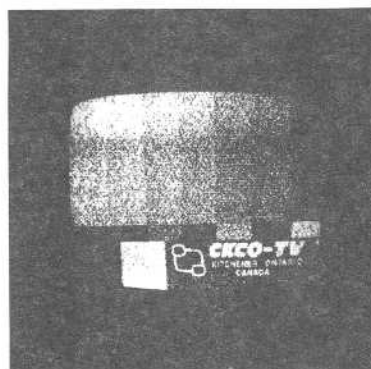
George

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AKRON, NEW YORK 14001-9529

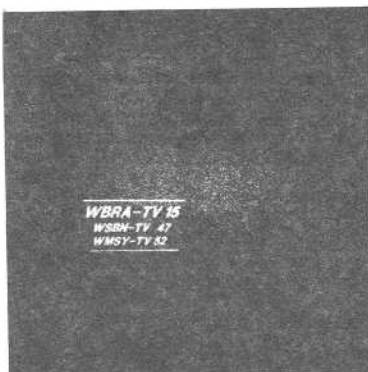
Next month is the WFDFA Convention in Dunkirk New York, will I see you there? Last month we closed the column with Bill Eckberg, so we'll open it with more DX from Dixon, Illinois. Camera equipment used by Bill is as follows: Killimar TTR 100 with tripod and squeeze bulb. The camera is loaded with Kodak 120 Tri X pan 400 ASA film. 1/30 shutter speed and F 5.6. For receiving equipment, see JUNE 1991 VHF-UHF DIGEST page 11.



K39AS
Marshalltown, Iowa
181 mile tropo
seen September 1990



CKCO-13
Kitchener, Ontario
461 mile tropo
seen October 12 1990
at 0335 CDT



WBRA-15
Roanoke, Virginia
583 mile tropo
seen December 14 1990
at 0445 CST



WAAY-31
Huntsville, Alabama
503 mile tropo
seen January 1, 1991
at 0300 CST

Thanks Bill, your photos are appreciated.

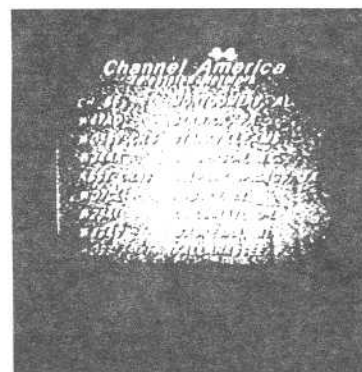
Next is Jeff Kadet - Macomb, Illinois. For equipment see June 1991 VHF-UHF DIGEST page 10.

W55BM
Marietta, Georgia
555 mile tropo
February 9, 1991
0103 CST

Thanks Jeff, hope to see more from you soon.



Our NEW REPORTER is: Eric Voytko - McLean, Virginia (8 miles west of Washington, DC.) Equipment: Channel Master (CM) Quantum 1110 at 30', CM Parascopes 4250 for UHF at 35', Winegard PA-4975 pre-amp, five (5) Winegard UT-2700 traps for channels 20, 26, 32, 50 & 56. RG-11 coax used on both antenna. TV is a Zenith SG279586 circa 1990. Eric tapes his DX with a camcorder, transfer it to VHS tape, freeze-frames and photographs it using a Polaroid Time-Zero One Step and 600 HS film. Eric you said in your letter that your TV will only output video on channel 3. Can't you feed the ch. 3 signal directly into the VHF antenna input of your JVC VCR tuned to ch. 3? Eric mentions trying a 35mm camera but being turned-off by the diagonal bars showing-up on the pictures. Can anyone help?



W34AX
Henderson
North Carolina
195 mile tropo
seen April 17, 1991
at 0500 EDT
(Channel America)



WFXI-8
Morehead City
North Carolina
292 mile tropo
seen May 16, 1991
at 0225 EDT

To be continued....

next time **DAVE**

Bruce F. Elving, Ph.D.
Box 336

Esko MN 55733-0336, U.S.A.
Contributions earnestly coveted!

Readers' Reports and Selectivity Things

Enjoying greater selectivity on his FM receiver is Chris Dunne in FL, who has heard skip on channels adjacent to locals. He's never heard DX on the following frequencies and just recently got skip from places like IA, IL and MO on 97.1, 97.7, 100.5, 100.9, and 105.3—and WGUU 92.7 Marco FL does broadcast in stereo! Greg Coniglio tipped him off to an opening, and Chris said "I was so excited on the Canada opening I forgot to try to see if WQZS 93.3 Meyersdale PA was in (I was getting nearby). I did hear an oldies station on 93.3. Any info on WQZS you can tell me yet, like, are they on [and in stereo]?"

WKDT *89.3 West Point NY now a hundred watter! Try for 'em this fall as they languish in the secondary coverage area of WLJP *89.3 Monroe. Both stations have stereo, but probably the rock and military announcements on WKDT will distinguish it from the gospel (actually rg) of WLJP. WKDT's off now for the summer, however. I thank Karl Zuk for his help with WKDT, and for sending info on the Music 4 system of AM on FM SCA. My SCA devices won't pick up Music 4. Music 4 uses "independent AM SSB as a transmission mode, instead of FM."

"I am a newcomer to FM DXing and really enjoying it!" says David Olser from the Des Moines area. "I have a Radio Shack directional antenna with rotor installed in my attic and a Yamaha receiver. Your FM Atlas is superb! However, one very important piece of information is missing: the latitude and longitude of each transmitting antenna. I have a Great Circle program on my Apple II and with it I could calculate exact distances and azimuths to the stations I receive. Where does one obtain this information?" [The NTIS microfiche has it as does the DataWorld FM station listings on print—b.e.]

"I've meant to write to you for a long time regarding what I thought to be a ridicule of my ideas in your column [February?]," says Frank Merrill regarding his hopes of hearing CA on FM, suggesting that KZAL 105.5 as the best chance for skip from that state to IL. He sticks by that reasoning because "I certainly note a drastic drop-off of reception just past 2250 km, and 'virtually never' at 2400. So, I can consider only that part of CA at 2250 or less, to be really likely. That leaves only S.E. CA along the Colorado and a little ways in." Frank points out that many stations are not on the best frequencies, such as Blythe 100.3 having to compete with KGRX Globe AZ. Needles 97.9 has to compete with a nearby MO station. Frank also mentions his DX habits. He's relatively unaffected by the MUF, since he tends to tune in the maximum frequency of the skip, making his loggings fairly even along the dial. He also emphasizes the traditional Class A frequencies like 105.5. "So, in naming KZAL, I had factored in something regarding my DX habits that you had no way of knowing." Frank mentions something about a "KTSR" and a "KITE," but please when writing this column mention cities, as it takes time to scout through reference books and then often you find they are new calls and not yet in an alphabetical list! Frank mentioned many stations changing frequencies, but even more

important to this column is the fact that KLRQ 96.1 Clinton MO and WZZT 95.1 Morrison IL are broadcasting in stereo! Also in stereo is WEBZ 99.3 Mexico Beach FL, which Frank says gives its ID as Panama City [but they must say "Mexico Beach" at some odd time near the top of the hour, such as :50—b.e.]. "An FM mistake of my own, for 6-28-90 reception, the 90.5 Odessa had much horrid audio that what I thought was 'KEHC' was really KENT-FM. I discovered this the other day as I finally got all my videotaped two years' worth of DX IDs transferred off videotapes to cassettes." Frank says WKAI 100.1 Macomb is supposed to be moving to a tower SW of town and 6000 watts, but I have not seen anything official on that. WJEQ there and WSWT 105.7 Peoria are simulcasting. "Another local dies. . . Are you gonna be in Dunkirk?" he asks, and the answer is "Yes, I expect to be," meeting up with former WTFDA-FM editor Roger Winsor in Indiana.

"I haven't had my hands on an FM Atlas for over 10 years," says Doug Smith. Fellow Tennessean Tom Bryant lent him a copy of the current edition, inspiring Doug to order his own for \$12. "Was DXing troposcatter today when I heard a special EBS test on WZBQ-FM 102.5 Jasper AL; besides putting AL Gov. Hunt on the air to declare 'EBS Week', after the test was over, WZBQ-FM aired a WMJJ [96.5 Birmingham] ID! This was immediately followed by the Z-102 slogan I'd expected. Either WZBQ-FM relays WMJJ, or WMJJ is their EBS primary and snuck an ID in before WZBQ-FM could pot down the feed."

W. R. McIntosh sent a local item about the hoax perpetrated on KROQ-FM 106.7 Pasadena in which a guy called in who supposedly admitted killing his girlfriend. It was later discovered the two studio announcers and the guy calling in were in on the hoax, with the guy calling in being a new nighttime announcer. FMedia! newsletter had an editorial calling for the firing of all three announcers, even if the station itself is found guilty as a party to the crime. The article Mc sent indicated no station has ever lost a license for carrying a hoax, but they have been fined.

DXers hearing southern CA via skip won't know which 103.1 they have, since KSRF 103.1 Santa Monica and KOCM Newport Beach are owned by the same and simulcast. "Received 13th edition FM Atlas 13 May '91. Thank you. I can't really do without it. Wish there was a publication this good for AM and TV stations," writes Mc.

Gus Mancuso: "You missed one! WXIE Oakland MD moved to 92.3 in Feb. (from 92.1). Also WELK Elkins WV still on 95.3, not yet on 94.7. He heard 188 stations from Grantsville MD, 'it's a fab. spot.' WHCM Parkersburg now on 99.1 with a good signal, but the following WV stations not yet on: WTUN 98.7, WQAB *91.3, WTUS 102.7; WWPW 92.7 Westernport still off. [MD].

A station DXers might have a hard time IDing is KKNW 106.9 Bremerton-Seattle, which uses no nonID and mentions its calls only on the hour. "Someone should give it a name," exhorts Bill Pait, who traveled by Amtrak from OH. "The most interesting FM listening on the trip was 91.3 in northwestern ND. They had everything from tribal drums and chanting to

FCC-FM

reservation news and community events as well as country music. I have never heard anything like it before" [KMHA New Town]. He found considerable AM-FM program duplication in Seattle, but there's virtually none of that near Cleveland OH. "Those areas where duplication exists people should insist on [hearing] genuine FM. . . I have been getting a lot of interference; 99.5 FM is being captured by Detroit. I have to go to 106.7 and 92.7 for my favorite music. . . WGAR is on but hard to pick up."

Dave Curvin wrote and confirmed KSYM *90.1 San Antonio as having embraced stereo, but with poor coverage. He also sent an item how our high tech world mystifies people, with most VCR owners not knowing how to record programs. FM tuners and car radios can be hard to program. A new car stereo is mentioned which holds frequencies and formats for [virtually] all U.S. radio stations, and Dave asks "Is this for real?" Yes, it is, and I think it is a Blaupunkt model, which integrates format data supplied by the "M Street Journal." The radio requires you to program your city of origin, your direction and your choice of classical, jazz or rock music. "Better not lose that manual," the article reminds. Another article he sent is how the National Black Media Coalition often uses high-handed tactics, like petitions to deny, to get money from broadcasters at license renewal time. This has mainly affected TV licenses, but some radio stations have been filed against, including the RKO license held by WGMS-FM 103.5 Washington DC.

Is "New Dimensions" heard on many public radio stations a good show or a religion? I'm trying to monitor and critique the show on local KUMD *103.3 Duluth, and Don Voegel sent a list of stations carrying it. It exists at the cutting edge of thought, so one of its devotees told me, but I find it almost anarchistic and anti-religion. What makes it seem like a religion in its own right is the emphasis on meditation and the specious premise that listeners can find truth inwardly; also, its publication lists several prospective stations that readers are urged to contact to get the station to carry the show—Listeners recruited as missionaries! Probably makes for rather spooky DX—and definitely not the way to find salvation! Don also sent the TV item that KQEC, *32, in San Francisco lost its license, which was



held by the KQED channel *9. But the Minority Television Project, winner of the contest, has not come forth with any plans to program the station or indicated when they might activate it.

Bill Nienajady sent word that WDHA 105.5 Dover and WMTR AM in NJ were sold for \$7.3 million to Signal Communications of NJ. He's getting the new WLJP Monroe NY right next to WSOU *89.5 South Orange NJ, thanks to improved selectivity in his car radio from Murata 150 kHz filters, but, alas, no WKDT West Point. "The signal kills my reception of 89.3 Binghamton NY but still allows WPFW DC to get through. Last week a pirate on 87.9 in stereo with no

talk, just music, was on the air—very good signal here. Did you get feedback from other members about phase cancelling? I will experiment with it soon. I understand Rich Shaftan is experimenting with it and I believe he had stuff over NYC on recent trop opening using two separate antennas." Bill's a fan of 110 kHz selectivity filters, saying they are good in the G-E Superadio, since there is only one filter in that set; "110s in Superadio—big difference over 150s, and not bad audio," he claims. He says Jerry Beaudin in upper MI is working on arranging with Murata to sell the filters in small quantities to experimenters.

Frank Aden sent word the new KBSM *91.7 McCall ID is on the air, programmed from its parent on 90.3 in Boise. I'd like to know if KBSM has stereo.

"Where did you get the idea that WALR in Athens GA was 'rm' (April FCC-FM)?" writes Greg Morgan. "Although based in Houston TX, I travel extensively throughout north GA as a sales rep, and can assure you that it is really 'sj'. . . This is strange, because your format data for north AL, north GA, S.E. TN and western SC is very, very accurate, more so than for other parts of the country. Sometimes you even disagree with what is printed in local newspapers (especially in rural areas), and it turns out that you are right and they are wrong. So I don't know where your WALR error came from." [My reporters from that part of the country are very good—and I erred myself in how the data were interpreted—b.e.]

Dan Eddington writes and says WUBU 96.5 is in glorious stereo, saying calls and "the station that lets you be you," ID as Portage-Kalamazoo. He's also getting a good signal from stereo station WKGH 92.3 Allegan, and he's heard Buchanan 99.1, WSMK, with a poor monophonic signal, interfered with by WFMK East Lansing. Somebody else wrote and said WSMK suffers from terrible interference from Milwaukee 99.1. Poor WSMK! He says they call selves "The Jam Machine," while the other person said it is "Gem 910," in honor of its AM frequency. Do let me know which they settle down to. Dan sent a bumper sticker for WRKR 107.7 Portage MI, and yes, I can always use bumper stickers!

Correcting the June column, John Marx gives these updates on Jamaica, saying 107.7 and 105.5 are "IRIE FM," not "Airy." "IRIE" means roughly "everything is all right." 107.7 is Ocho Rios with 25 kw and 105.5 Port Antonio, 7 kw. A relay on 107.1 in Montego Bay was not on when John was in Jamaica in March. Radio Waves 102.9 in Montego Bay is one of the few stations there issuing bumper stickers. Its studios were previously those of the defunct Radio West. "I'm very much interested in Caribbean radio, particularly the English-speaking countries, and continually collect information on station changes. I've researched the location of obscure transmitter sites like Flower Hill and Spur Tree. I think you should consider adding Jamaica and Cuba to your FM Atlas. Both islands are close enough to DX; Jamaica is a major tourist destination, the WRTVH doesn't provide FM detail in the manner you have made us accustomed to and finally, transmitter locations can be hard to find since few DXers have access to detailed maps. Granted, it would be difficult to guarantee accuracy since official information is hard to come by and not too accurate if available at all. I know you need to set a limit on what you can cover, but the relatively small amount of added info would be much more useful than 1-watt relays in the far north of Canada or even the data on stations in rarely heard Puerto Rico and the Virgin Islands." John offered to help dig up data for

that project. He says he's interested in swapping tapes of English Caribbean stations, "but few people seem interested."

Latin American radio club and consider a joint publishing venture—b.e.] Before pasting up part of last month's FMedia! newsletter, which I publish, and which can be subscribed to by DXers at a special introductory price of \$18 for a limited time, here is the list of station changes culled from last month's VUD.

See Also June VUD For

- AZ Mesa KVRV 104.7 fm, "Variety 104.7," Station News, p. 20
IN Bedford WDRK 105.5 Q-105 (from "Classic Rock 105"), Merrill, p. 18

New FM Station, Translator Grants

- AL Moulton 103.1 6000 watts h.v.; 100 m, Lawco FM, Ltd. [Communications]
AL Opelika 96.7 730 h.v.; 208 m, ET/AR Bella Vista (Bentonville) 106.5 50000 h.v.; 150 m, Gayla Hendran [Vinewood Comm's]

- NH New Durham (near Farmington) *91.7 300 h.v.; 151 m, Morning Star Academy
NJ Petersburg (this is the Petersburg which is 7 km west of Ocean City—not the Petersburg just NW of Hackettstown) 102.7 3300 h.v.; 90 m, J. D. Powers

- OH Akron WONE-FM 97.5 op, Nieman, p. 19
OH Canton WRQK 106.9 Rock 107 (from "Good Rock 107"), Nieman, p. 19
OH Marion WMRN-FM 106.9 Country-107 (from "FM 107"), Nieman, p. 19

- WY Mountain View K292AM 106.3 (KSFJ 100.3 Salt Lake City UT) [Lake City]
K296AG 107.1 (KSPQ-FM 104.3 Salt/
PD Etchemin and Belchase (near Lac Etchemin) 100.5 9600 h.v.; Radio Belchase, a nonprofit community FM station

Call Letters Assigned or Changed

- AL Northport 100.7 WLXY
AL Uniontown 107.5 WVFG
AK Soldotna 96.5 KSLD-FM (from KSLD)
AZ Mesa 104.7 KVRV (KZ2P, still r, "AC-oldies")

- CA Victorville K208B1 *89.5—because of new full-power grant
CA Yreka K218AL *91.5
GA Blairsville W249A1 97.7
GA Ellijay W244AF 96.7
GA Lithium W288BB 105.5

FCC-FM Call Cont.

- KS Hutchinson *91.7 KIMS (KVZ)
KY Williamstown 106.5 WVEA
LA Reserve 94.9 WADU-FM; Am is in Narco LA
MI Mount Clemens 102.7 WXCD (WKSG), mj, "CD-102.7, WXCD," always using its call letters

- MI Saginaw 104.5 WUVE
MN Duluth *97.3 KQUH
MN St. James 100.5 KXAC
MS Ebenezer 103.9 WZBR
MS Magee 107.5 WKVJ-FM (WMJW), taking calls of AM station in Jackson which leases it
MS Richton 96.5 WESV
MO East Prairie 105.3 KYMO-FM
MO Kirksville 107.9 KLTE (KVCV), "The Light 108," soon to be testing transmitter; most music will be on CDs and their morning man is a person coming from CNN, "and some of the others seem to have good backgrounds."
MO Lutesville 105.1 KQUA
MO Ste. Genevieve 105.7 KFXXB (KSTZ)
MT Bozeman *102.1 KPXB
NV Indian Springs 99.3 KPXC
NV Sparks 92.1 KSRN (KVXR) [format
NJ Berlin *88.1 WJNS-FM (TV is in Camden, nt/
NJ Manahawkin 100.1 WJZR-FM (WJZR; Am is in Seaside Park NJ)
NY East Hampton 96.7 WQEH (WVEH)
NC Bayboro 97.9 WKZF (WJCS)
NC Hamlet 104.3 WJSG
OH Johnston 103.1 WRZR (WXLE)
OH Milford 107.1 WQQZ (WRBZ)
OH McConnelsville 100.9 WJAW (WYBH)
OK Bixby 105.3 KBXT
OK Holdenville 106.5 KXXY (KUHD)
OK Harbeck-Fruitdale 98.3 KAJQ-FM (AM is in Grants Pass)
OR Sisters 104.1 KPXA
PA Spangler 87.3 WOHN
PA Stroussburg *94.2 W232AM
SC Kershaw 106.1 WLWN
TN Celina 101.5 WVFB
TN Huntingdon 100.9 WVHR (WHZZ)
TN Lawrenceburg 97.5 WLXL (WXZC)
TN Loudon 105.3 WXST (WESK)
TN Minor Hill 92.1 WYBM (WLXL)
TX Cleveland 97.1 KRTK
TX Dallas 102.9 KDMX (KMGC), rm, "Mix 102.9" (strict), "adult top 40"; letting at least three staffers go, including the directors of news, music and production. General manager Chris Murray did not return calls about other alleged firings. Now owned by National Communications. "On 5-12 suspended regular programming and played a babble of conversation as if overheard at a party party. Occasionally a voice would rise enough to show that the talk was about the local radio scene. Over this were frequent announcements: "Radio station KMGC has suspended its regular programming on 102.9. In x hours a new radio station will begin programming on this frequency, 102.9". At 5:30 a.m. 5-13 signed on as KOMX... It's a mix all right—a combination of KRSR and KVIL. Same old 'yuppie radio.'"
TX Raymondville 105.7 KDUF
TX Hartford 104.3 WVFA
VT Middlebury 100.9 WGTK (WCVM)
VA Lebanon 107.3 WXLZ (WXLG)

- multi-city ID including Eau Claire, Chippewa Falls, Osseo
Monophonic
TX McKinney KSSA-FM 106.9, but had on-again, off-again stereo, now mono. "Really clobbers KYOT 106.7 Granbury, although KYOT heard well in western parts of Dallas."

- Format Changes (selected)
Formats are the same as in the "FM Atlas"
AL Bay Minette WMMV 105.5 gr
AL Huntsville WJAB *90.9 jt, "jazz and blues," monophonic
AR Clarksville KXIO 106.9 rm

- WA Wenatchee 103.1 K276BB (K276CW)
WI Plymouth 104.5 WXER, to be \$1(tereo)

Facilities Changes Granted

- AL Roanoke WELR-FM 102.5 (from 102.3) 9000 h.v.; 166 m, C3 [25000 h.v.; 34 m, C3]
AK Bethel KBTB 98.3 (from 107.9) [88.9]
AZ BullheadCity K296ED 107.1 (from K2058G/
AZ Phoenix KNAI *88.3 25000 h.v.; 307 m
AZ Prescott K276AH *103.1 has KFLR 90.3 Phoenix on it, not KNIX 102.5
AR Ashdown KHSP-FM 103.9 5100 h.v. (108 m)
AR Springdale KCIZ 104.9 2800 h.v. (146 m)
CA Anderson KEWB 94.7 4200 h.v.; 477 m; remove 94.3 listing p. 156, FM Atlas-13
CA Kingsburg KJET 106.3 3900 h.v.; 121 m
CA Montecito (new) 92.9 252 m (360 h.v)
CA Santa Cruz KFER *89.8 m (200 watts h.v)
FL Key West WAIL 99.5 73 m (100000 h.v)
FL New Smyrna Beach WJLU *89.7 5000 h.v. (100 m), C3
GA Forsyth WFXM-FM 100.1 2000 h.v.; 175 m
KY Morehead WMKY *90.3 100000 h.v.; 277 m
LA Coushatta KSBH 94.9 (from 92.3) 25000 h.v. (65 m), C3 [m, adds vertical
LA Winfield KVCL-FM 92.1 6000 h.v.; 64/
MI Mount Pleasant WCZY 104.3 3000 h.v.; 100 m
MI Novi WWOV *89.5 32 m (100 watts h.v.)
MS Baldwin WESE 92.5 (from 95.9), on 92.5
MS Hildeberg WEEZ 99.3 50000 h.v.; 150 m, C2
MS Meridian W288-105.5 (from W221AL 92.1)
MS Olive Branch (new) 95.7 (not 94.7)
MO Branson KRZK 106.3 8700 h.v.; 168 m, C3
MO Seligman KESE 93.3 (from 95.3) 50000 h.v.; 149 m [AH 101.7]
NJ Blairstown W207AT *89.3 (from W269-/
NJ Fort Lee W276AQ 103.1 WDRE 92.7 Garden City NY (instead of a "muddy translation of WYNY" 103.5 L. Success NY)
NY Catskill W296-107.1 (from W265AJ 100.9) 10 watts [having booster call]
NY Troy WAMC-1*89.9 (not 90.3, despite)
NC Durham WXDU *88.7 1600 h.v. (90 m, d-a)
NC Nags Head WHM2 95.9 (from 92.3) 25000 h.v.; 53 m, C3
OH Castalia WGSN 97.7 1300 h.v. (121 m)
OK Enid K252DA *98.3 has KMSI 88.1 Moore (from KNTL 104.9 Bethany)
OK Ponca City K272AA *102.3 has KMSI 88.1 Moore (from KNYD 90.5 Broken Arrow)
OR Gleneden Beach (new) 97.5 (from 100.7)
PA Everett WSKE-FM 104.3 680 h.v. (295 m)
PA Havertown WHHS *107.9 (from 89.3) 14 watts h.v.; 49 m
PA Loyalsock W22AA1 92.7 has WHUM 99.9 Avis (from WHTO 103.9 Muncy) [103.9]
PA West View W245- *97.7 (from W280AJ)
TN Athens WJSQ 101.7 7500 h.v.; 161 m, C3
TN Trenton WLOT 97.5 (from 97.7) 25000 h.v.; 100 m, C3
TX Gregory (new) 104.5 100 m (3000 h.v)
TX Lubbock KTXT *88.1 35000 h.v.; 129 m
TX Pearsal (new) to be 104.1 not 94.1, because of proximity to KRIO-FM 94.1 Fossilville
UT Park City KPCW *91.9 110 h.v.; \$-m [C2]
VA Big Stone Gap WAXM 93.5 2500 h.v.; 574 m./
VA Clinchco WDIC-FM 93.1 6000 h.v.; 100 m
VA Warrenton WMJR 107.7 29000 h.v.; 197 m
VA Grand Coulee KEYG-FM 98.5 100000 h.v. 85000 v., 303 m, C [adds vertical
WA Seattle KING-FM 98.1 319 m (100000),

Stereo—or to be Stereo

- CO Paonia KVN* 90.9, rc, also big band, "electic" and "dis-verse"
IL Bethalto WXJO 95.5, kiddie programming, tr
IL Carlinville WCNL 95.9
IA Cresco KCZQ 102.3, m, NBC news
KY Elizabethtown WKUE *90.9 [AH 101.7]
KY Vanleice WMTG-FM 99.9, g, on air
MN Spring Valley KVNG 104.3, r, "The Valley Rocker" (strict)
NV Reno KZSR 92.9
NY Monroe WLJP *89.3, g, almost gr, with some satellite talk
NY Sodus WNNR 103.5
OR Banks K215AA *107.5, gr, relaying KLVF *91.9 Santa Rosa CA, most likely by satellite. "KOBX has translator applications, but would not discuss them with me... Call 1-800-525-5683." ID with Portland.
OR North Bend KACW 107.3
PA Mount Carmel WXMH 99.7, r, ID with Shamokin, "WHOT" nonID and simulcast with WHTO 103.9 Muncy-Williamsport
SC Charleston WSUY 100.7, confirmed as broadcasting in stereo [TN Henderson WHHM-
TN Sparta WSMT-FM 105.5, FM 107.7
TX Lufkin KLDN *88.9, c, simulcasting KDAQ 89.9 Shreveport LA
TX San Antonio KSYM *90.1, pj, Proposed reading service for the blind would have been on KSYM,



but nothing has been firm'd up. "Everything depended on the approval of a federal grant, which might be approved by Aug. 1, but then again it might never be approved... KSYM's coverage is poor as their antenna is located in a low spot."

- WI Elk Mound WECL 92.9, "Lite FM" and
TN Seymour WJBZ 96.3 g
TN Waynesboro WTRN-FM 94.9 k
TX Arlington KHYI 94.9 sr, "Power 95" (from "in its format
TX Beaumont KZ2B-FM 95.1 r, no more "4/
TX Granbury KYOT 106.7 m, back on air—big band, swing era music, including Stephen Foster. "Music for adults of all ages." "Music you won't find on any other radio station, AM or FM," and "Nobody plays the good stuff like we do." Carrying a "respectable number of commercials. Certainly not the same old boring radio. I wish them luck!"

EASTERN TV-DX

Bill Nienajadly
PO Box 2999
Clifton NJ 07015-2999
201-478-3044 no collect

JULY 1991 Cutoff 3 months from deadline deadline Aug. 5 '91

For Dxsers in: AL, CT, DE, FL, GA, IN, KY, MA, MD, ME, MI, NC, NH, NJ, NY, OH, PA, RI, SC, TN, VA, VT, WV.
Also provinces of: NB, NF, NS, ON, PEI, PQ all of the caribbean: Europe TV DXERS TOO!
Any other TV DX goes to Western TV DX.

E-Skip lives up to its name.. Sporadic. On the average E-Skip seems to be way down compared to last year. May 29 th the MUF reportedly went to 107.9+. Tropo was very good on May 16th with 400 to 500 miles along the East Coast. As this column is being typed up, there were 2 openings going into FM since the season began here. It is still early yet though, hopefully things will pick up soon. Otherwise 1991 will be known as a stinker. Time will tell. On to the good stuff!

Ed Phelps (NN2E) Route 2 Box 2666 Benton KY 42025 502-527-2289

5/18/91 ES XEPM-2-CU, WPBT-2-FL, KMID-2-TX, KENW-3-NM, KDBC-4-TX, KKTO-2-NM, XHPN-2-MX
TR To St. Louis, Nashville etc.

5/27/91 into 5/28 TR: Midnight to 0600: To LA, TX, OK, MO, IA, NE, KS, OH, IN

Highlites: KTKA-49-Topeka, KYFG-50-KS, 41-KCMO, 19-KCPT-KS, 34 OKC, 13-WIBW-KS, KAUT-43-OKC
KWCH-12-KS, KSAS-24-KS, KMCI-38-KS, KWHB-47-OK, KETV-7-Omaha, KCAN-8-KS, KVIJ-8-OK-650 miles
KQTV-2-MO, KOAM-7-KS-350, plus many more.

6/3/91 ES: WPBT-2-FL, ICRT-3-CUBA running TP. WPTV-5-FL, WTVJ-4-FL running a message about problems due to 'atmospheric conditions' in a scrawl. WESH-2-FL, station #399.

(Note, all of Ed's report was phoned in and he also has some station changes & updates-BN)

Ch 57 Robinson IL is TBN, Ch 66 Lebanon TN still off, Ch 14 Rome GA now WTLK ex, WAWA,
KLBH 49 Topeka is now KTKA, KTCT 47 Tulsa OK is now KHMB, KIDGT 8 Albion NE is now KCAN

WSIL-3-IL runs TP at 0130 when they go off the air but leave carrier on.

(Ed says he is on 444.2, and on Late Weekends he is on 3.940 or 3.943 on the Ham bands.

Jim Renfrew 61 Wilcox St Rochester NY 14607-3852

An excellent Tr night 4/28, with all cross-Lake Ontario U's in better than ever. Nothing new, but great photos were possible. I imagine that those with decent UHF antennas did quite well this night, 5/18 bought the first sign of ES with lines on channel 2 @ 2020. Later that night I got WIXT-9 for the first time, with WROC-8 and WHEC-10 finally signed off earlier than they, much poorer signal than 3 or 5.

My rabbit ears died on me, and the new pair I got from Radio Shack doesn't do as well on low-band. This, of course, happens on the eve of E-skip season.

A few notes from Rochester: #1 W40AG, Channel America, has signed off the air. A big waste of channel space until now. #2 CBLFT 25 uses an "Ottawa" TP after signing off.
(Jim, do they run thier carrier all night ?-BN)

Joseph Fela -150 Robert Place - South Plainfield, N.J. - 07080

Equipment: G.E. monitor, Antennacraft P-7 dish @ 35 ft., Winegard PA-4975 amp, rotor.

April 1991	16 Tr	0110 W63AM 63 VA	16 Tr	0525 WPDE 15 SC	
16 Tr 0530-0630 Norfolk and		(Craddockville WAVY-10)		(See Note #2)	529
Salisbury very strong		0200 WJAL 68 MD	180	0548 WJKA 26 NC	477
0559 WLFL 22 NC	403	(WHSE-68 off. WJAL runs		0558 WPTF 28 NC	406
0600 WRFT 40 NC	453	all night with religion)		0619 W58AK 58 VA	
May 1991		0205 WHAG 25 MD	180	(Craddockville WTKR-3)	
5 Tr 2330 W42AJ 42 DC		0315 WNRW 45 NC		0626 WUNM 19 NC	435
("Telemundo", o/Philly)	180	(See Note #1)	442	("NCPT" on CB)	
16 Tr 0015 W34AX 34 NC		0428 WGGT 48 NC	427		
(Henderson - Channel America		0430 WAAP 16 NC	412		
ran list of affiliates and		0440 W44AD 44 VA			
this the only channel 34)	364	(Onancock WTKR-3)	210		
0102 W25AA 25 VA	210	0503 WRIC 8 VA			
(Onancock, VA - noted running		(When did this one			
WLYH-15 PA after the WHRO s/off)		change from WXEX?)	264		

NOTE #1 "Fox 45" on CB coming through a local-like WBFF MD
NOTE #2 WPDE s/on also carried by WHRO translators W25AA and W52AB!!!

Sorry that one VHF catch managed to slip in this time (WRIC). Will try to do better next time.

73, Joe

Eric Voytko 1721 Dalewood Place, Mclean VA 22101 703-356-9663

Equipment: VHF-Channel Master Quantum 1110 , 30'AG , RG-11 Coax, Archerotor
UHF-Channel Master Parascope 4250, 35'AG , Winegard PA-4975 Amp,
Winegard UT-2700 Traps(20,26,32,50,56) RG-11 Coax, Archerotor
TV- Zenith SG-2795BG

1991

- April 7 (0730) NC: WUNP-36, WPTF-28
April 16 (0600-0630) Philadelphia U's, WMGM-40-NJ, Norfolk 27 & 33 plus WHRO-15 (near s/f)
April 17 (0440-0700) NC snow-free; WLFL-22, WPTF-28, WUNP-36, WKFT-40 Only slightly snowy were WAAP-16 and WYED-17, also W34AX in color for the duration of the opening I wrapped up the morning with WUNJ-39 (approx. 320 miles) No color, but had good B&W and audio for 2nd longest trop reception yet.
April 20 (1800) WAZT-28, Winchester, VA (Are these real calls, or are they still W28AL?)
April 23-27 Quantum installed, finally back on VHF and suffering major interference from locals 4-5-7-9. A few good nights I logged new stations WCAU-10(PA), WRIC-8 and WHSV-3 (VA).
April 28 (2200) Exceptional groundwave; Salisbury 16-28-47 s/f, WTGI-61(DE) s/f and bleeding over on channel 60, while Philly U's remained only weak; Nothing better developed, however.
May 1 (2230) WYBE-35 Philadelphia, in with regulars 17-29-57-61
May 13 (0138) Inexplicably woke up at this time, so I checked the dials and found WAVY-10 Portsmouth, VA (s/f) and WVEC-13 Hampton. The DX gods were smiling; at this hour stations are loaded with ID's, PSA's etc. Many good videos until sign-offs at around 0230
(0730) WAVY and WVEC back, the latter shredding WJZ in Baltimore, also U's 15-27-33 from the tidewater area as well. WAVY watchable until 11AM.
(2200) Philadelphia becoming a regular event on UHF lately, this time I was able to grab WNJT-52 in Trenton. Also new WGCB-49 Red Lion, PA (Only about 80 miles but very hard to get anything near 50 in this direction)
May 16 An all-nighter left me scrambling to ID new stations: the best trop yet-Before 12am had WAVY-10, WVEC-13 (over WJZ) and WTKR-3; (0224) WFXI-8-NC s/f w/WRIC off (best V yet at 292) also WCTI-12-NC over WWBT; (0255) WNET-13-NY w/WJZ off, also WHSI-67-NY; (0530) Scranton 28, 44 16t (cci over WBOC) NC 40, 48t (I had english lang. program; W48AW is Spanish), WYUND-2-NC over WVAR; (0630) WLLW-21-NY and WHP-21-PA off the side of the Quantum (and nicely; the dish can't handle local 20 even w/o heat) also WXTV-41-NY, KYW-3-PA, WWLF-56-PA (this 1.0 at 170 miles shot through my trap in color! WOLF engr. Paul Endza later confirmed) finally at (0847) UNID-14, PTA ENE w/ religious programming, man at desk in front of American flag, 'Family Vision' mentioned
May 19 (1935) WTAJ-10 and WKBS-47 Altoona, PA ; Tidewater 3-10-27(VA)
May 20 Es (1256-1400) Little Rock-2; NTV-2 CUBA (what their exact QTH?) WBRZ-2-LA First Es Noted-short opening w/ relatively stable signals
May 21 Es (0924) KFDX-3-TX
May 22 Es (0929) WBRZ-2; (1300) KPRC-2-TX
May 26 (1045) WXII-12-NC: Had cci over WWBT early on ; when Richmond faded out, this one was there and hung in for several hours; also saw on the 27th briefly
May 27 Es (1130) WEDU-3-FL; (1214) KJRH-2-OK
May 29 Es (1900-2045) Raging MUF-6 opening in progress when I started; several Unid-6's some cci over locals 4&5; 2&3 loaded; KVTY-3-MO, KGAN-2-IA, KTBS-3-LA unid-3 OK CBS and Unid-2 poss. TX PBS-No FM noted
Tr (2139) WNJT-52-NJ in very good

Comments ; May 16 was a very good night for Tropo; cci noted on many of the locals that are normally iron-clad; Baltimore 2 is a station that I never expected to see wiped by tropo, especially 200 mile tropo. I will refrain from reporting re-logs from SE-PA, and Central VA as they are becoming too regular. The Tidewater, VA area is also becoming common which is somewhat unexpected but welcome. Not enough can be said for the Quantum 1110- It has exceeded my expectations consid...

(Please turn to the next page for the rest of Eric's comments-BN)

Eric Voytko continued



low I have it mounted. I would be getting Philly V's a lot more regularly if they were not behind the locals, but 3 & 10 make it on good nights and 12 is almost daily (12 is the only true clear channel for me on VHF) 76 DX stations confirmed. HELPI! desperately need station listings-even somewhat dated ones. I'm working with a 1981 Whites Radio Log and 1971 TV Almanac. Any one have an old Data Base for Sale? Are there any Trade publications available that have station listings?

Eric

Dave Nieman - 12284 Nice Road - Akron, New York 14001-9529

EQUIPMENT: RCA 19" b&w with Teknika 6510 tuner, Channel Master (CM) 3617B VHF at 23'. CM 7' UHF dish with Blonder-Tongue CMA-Lib preamp on crankup tower at 40', using RG-11 coax for both antenna.

APRIL 1991		MAY 1991		MAY 1991	
28 Tr 1500 WBNX-55	OH 197	11 Tr 0800 CICO24-24	ON 219	15 Tr 0830 W63	PA
30 Tr 1700 WTX-20	CT 299	0830 WNP1-16	NY 211	(WJCP-8)	
MAY 1991		0846 WUPW-36	OH 267	0900 WJAL-68	MD 215
3 Tr 0700 WNEO-45	OH 188	0919 WKBD-50	MI 245	0948 WUSA-9	DC 288
4 Tr 0800 WTAP-15	WV 296	0930 CBFT-54	ON 232	1000 WMPB-67	MD 260
5 Tr 0800 WDCA-20	DC 288	0930 WTVS-56	MI 245	1026 WKJG-33	IN 365
0700 CICI-5	ON 272	13 Tr 0700 W69	PA	1033 WANE-15	IN 365
0717 CBLN2-34	ON 193	(WNEP-16)		19 Tr 0749 CIVO-30	PQ 219
0727 CBLFT17-68	ON 193	0830 WFXV-33	NY 156	+ch 24 & 40	
0731 WXON-20	MI 245	ex-WTLV		ES 1547 KBTX-3	TX 1287
6 Tr 0800 WETA-26	DC 288	0834 W53AM	NY 156	1600 KSWK-3	KS 1234
2039 WTE-28	OH 299	Utica LPTV JBN		20 Tr 0946 WEHS-60	IL 470
2100 WOSU-34	OH 299	0900 W59AU	NY 156	1142 WFLD-32	IL 469
2200 WTJC-26	OH 348	Utica (WICNY-24)		21 Tr 0006 WKAR-23	MI 299
8 Tr 1700 WQAC-67	OH 201	1400 WUTV-9	MI 350	0054 WBSX-31	MI 282
10 Tr 0928 WAKC-23	OH 205	14 Tr 0800 WJRT-12	MI 279	ex-WJHT	
1000 WLAB-43	OH 197	0829 WKAR-23	MI 299	0100 WUTV-9	MI 350
11 Tr 0730 CIII-22	ON 235	0930 WQPR-62	MI 238	0715 WETK-33	VT 304
0745 CIVO-30	PQ 219	15 Tr 0127 CBLFT17-68	ON 193	0800 WCFE-57	NY 260
0756 CHOT-40	PQ 219	0820 WATM-23	PA 166	ES 1100 KBTX-3	TX 1287
		ex-WJCP			

Some good tropo this time but not much skip. Dave

Dave Nieman - Ho-Sta-Beh, Road - Rock City, New York

EQUIPMENT: Harvard 13" color TV, Radio Shack V-110 for VHF (elements straight) 4 bay Bowtie for UHF with DX Tele Lab EU-4S preamp. Both at 14' above ground; 2384' ASL & RG-6 coax. All stations new to Rock City log.

MAY 1991		MAY 1991		MAY 1991	
25 Gw1200 WGRZ-2	NY 52	25 Tr 1239 WTAJ-10	PA 106	25 Gw 1343 W22 ??	NY 2
1204 WPSX-3	PA 66	1242 WJXT-9	NY 134	Olean TBN	LPTV
Tr 1205 WSTM-3	NY 134	1244 CHEH-11	ON 108	1350 W25AK	NY 2
1206 CKVR-3	ON 171	1246 WPXI-11	PA 136	Rock City (W20AB)	
Gw 1207 WIVB-4	NY 49	1250 CHEX-12	ON 160	Tr 1351 CBLFT-25 CCI	ON 126
Tr 1211 WTVH-5	NY 134	1300 WBNG-12	NY 130	1352 CIII27-27	ON 160
1213 CBLT-5	ON 126	1301 WJCL-12	PA 81	Gw 1353 WUTV-29	NY 71
1214 CIII-6	ON 138	1303 WDKR-13	NY 94	Tr 1355 WJHF-31	NY 94
1217 WJAC-6	PA 122	1304 CKCO-13	ON 142	1357 CIII41-41	ON 126
Gw1219 WKBW-7	NY 48	1308 CJOH6-6	ON 154	1358 CFMT-47	ON 126
Tr 1220 WRDC-8	NY 94	1314 WQED-13	PA 136	Gw 1359 WNYB-49	NY 56
1230 WJCP-8	PA 122	Gw1330 WNEO-17	NY 71	1402 W59AH	NY 23
1234 CFTO-9	ON 126	Tr 1334 CICO-19	ON 126	Allentown (WNEO-17)	
1237 WHEC-10	NY 94	1335 WXXT-21	NY 94	1405 W62AS	NY 23
1238 CFPL-10	ON 156	1340 WKBN-21	OH 134	Friendship (WNEO-17)	
				1407 W72AQ	NY 17
				Great Valley (WNEO-17)	
				1408 W76AM	NY 2
				Olean (WNEO-17)	

UHF preamp is not working right. I should'nt be able to rotate even the local LPTV & translators into the snow.

Dave

Jeff Wolf 1131 University Blvd. W. Apt 701 Silver Spring MD 20902

Equipment: 1987 Daytron TV 12" in B/W used for DXing since 1988, 1987 Samsung VCR, 1979 Sears TV/AM/FM band radio. UHF Radio Shack 15-1104 VHF UHF 300 ohm Indoor Antenna Amp used for UHF only (slight gain & improved noise figure, overload interference on some channels). Radio Shack 4 bay or twin bowtie antennas. VHF Radio Shack 15-235 back of set replacement antennas (rabbit ears) connected to 6 ft twin lead. For ch 2-6, 8-11 and 13 NE direction only, the buildings VHF antenna is used for ch 7, 12 & at times 10,11,13 to the NE & for all VHF in other directions. Signals from the NNW, N, and NE are attenuated, because of buildings nearby.

April 1991

4 Tr 0637 NC-16,17,28,40	16 Tr 0137 WKFT 40 NC 265	16 Tr 0555 WJKA 26 NC 344
to WRK 35 SC	W41AC VA 114	w/3/4 cb
WUNP 36 NC + WUNJ 39	(WAVY-10)	0558 NC 40
0650 both w/"NCPT" 3/4 cb	CCI 0/WPMT 43	0608 cci on NC 26
0714 WLFL 22 NC 251	0205 WGN 27 VA s/f	0626 NC-39,36,25
WPDE 15 SC 349	0215 W25AA VA 114	NCPT 3/4 cb
6 Tr 0311 UNID 15 3/4 cb	xlrg WPDE 15	0633 NCPT 19 NC
7 Tr 0324 WGN 27 VA-s/off s/f	WHRO off	0638 NC 16 w/WXII-12
0738 Raleigh U's+NC 34	0218 W25AA Off	0748 WRAL 5 NC t
15 Tr 2321 WNEP 16 PA 160	0230 WIVD 11 s/off	WUNC 4 tent
16 Tr 0027 NC 45, 40+ or -	WPIX 11 NY	17 tr 0047 NYC 11,13,41,47
0100 WLVT 39 PA 136	0233 WFXI 8 NC	0100 WLVT 39 PA
17 Tr 0747 Raleigh	0250 WAAP 16 NC 251	0158 WLIG 55 NY
30 Tr 2323 NC 16 w/WXII-12 news	0314 WNET 13 NY	1911 NC 16 lcl rx
May 1991	WJZ off	2214 WKFT 40 NC 265
1 Tr 0113 WIVD 11 NC 246	0317 WNRW 45 NC 3/4 cb	2359 UNID 14 with
4 Tr 0911 WQEX 16 PA	0330 NC 47 with	Country mx TV
WNEO 45 OH	Nostalgia TV	20 Tr 0020 NCPT-17-28-45
1014 WPCB 40 PA	0345 WBTW 13 WSET 13	ES 1846 MUF 2
6 Tr 1925 PA 15	0408 WDCA 20 DC cci	21 ES 1924 MUF 2
1935 s/on, was off T-strom	0409 WIAT 24 SC	25 Tr 0658 WUNE 17 NC
12 Tr 0727 NYC 41,47	0414 NC-17,22,28, -s/f	0829 WBRA 15 VA 226
0730 WJIT 30 CT 283	NC 34 good, UNID 30	0843 WDBJ 7 cci
0754 WNYC 31 NY	0444 WITN 7 NC 257	to WJLA
14 Tr 0016 NYC-11,13,47	3/4 ID thru WJLA	0851 zero to WRLH 35
15 Tr 0135 WHIM 27 PA	0500 W34AX NC 202	0900 WEFC 38 VA
TP them off	Ch American list	0920 Charlotte 36,46
0204 NC-16,22,28	0501 WJZ 13 on	29 ES 1824 UNID 3 PBS
2321 WLIW 21 NY	0511 WCGT 48 NC 256	1858 UNID 3 NBC
in all nite	3/4 cb	1859 KJRH 2 OK
2330 W40AH VA 167	0514 WNRW 45 NC	1921 KYTV 3 MO
16 Tr 0012 WNUJ 47 NY	0516 WGN 27 VA-s/f	1924 KDLO 3 SD
WXTV 41 NY 196	(Jeff, they were s/f	1927 KGAN 2 IA
0046 UNID 42 cci	here in NJ too!-BN)	1947 MUF 88.1 to TX
WJL 55 LI oops! NY	0516 W40AH VA 167	2107 UNID 3 CBS
0100 W44AI NY	0520 WPDE 15 SC 349	
0130 WJKA 26 NC	0530 UNID 14 Ag/Day	
UNID 26 cci 20 khz	(How about 14 DE-BN)	2109 KDIN 2 TX
0137 NC 39 NCPT 3/4 cb tone	0548 NYC & NC 11	
then gray scale	0552 WHRO 15 VA	

Matt Sittel 720 Bilyeu St. Apt I-1, Raleigh NC 27606 919-833-1153

May 1991

- 1 Tr 0652-1000: Another super coastal opening. No Onancock xltrs this time, but 16 & 47 Salisbury + an UNID 61 that was either nearby Greensboro or Wilmington DE. WDCA-20 in also.
 - 19 ES! 1900 KPRC 2 TX 1063, I noticed skip in Kingsport about 0930 that morning. When I got back to Raleigh and had time to check the dial-I found this!
 - 20 ES 1858 KPRC 2 TX 1063, 1859 KTBX 3 TX 1062, 1902 KIII 3 TX 1238, 2100 XHRIO 2 TA 1302
- John Combs & I have noticed XHRIO is IDing as "XRIO" again. Which calls are they officially supposed to be? (Ed Phelps of KY sez XH prefix belongs to Mexico, how-ever, XR prefix belongs to Chile, South America. So XHRIO is the right one-BN)

Continued on next page.....

From the Editor: DX related; There were reports of a Solar flare on June 5,6 and also around June 12, could this perhaps damper E-skip in some way?

12 Hmm, something to think about! -BN

Matt Sittel continued....

22 ES 1137-1153 Unids 2,3,3NBC,4, 1153 I had to leave...@#!&*#!!**!@# ,1155 MUF 104.7!
 1155-1245 FM skip noted in car to TX,OK,and AR.
 24 Tr 0342 WBTV 3 NC 144, This took forever to log! It again came in Sat 3/25 until 3 PM!
 23 ES 1157 UNID 2 The Flintstones...in French at 1200.

Finally-some skip! I'm surprised it took until 5/91 to log anything: usually something would have been seen at least on ch 2 by then, I hope things pick up by the time this appears in the VUD!! (Yea,me too!!-BN).

My address is effective until 8/17. I'm in summer school, but I'm still able to DX afternoons and most evening. 73's!

Greg Coniglio 5100 Glenwood Drive Williamsville NY 14221

Equipment; Emerson ECR157 Color TV, Teknika TVC 22 tuner, Jerrold 10 Element VHF, UHF 4-bay with 20 db amp, both roof mounted.

April 1991	13 Tr 0751 W62AG NY 57	15 Tr 0723 WAIM 23 PA 167
25 Tr 2000 Cleveland & Toledo U's	(Sinclairville WNED) 0755 W22?? NY 63	snowfree 0731 WJAL 68 NY 217
May 1991	(Olean TBN) 0800 W66AD NY 70	0800 WITF 33 PA 201
11 Tr 0900 Cleveland,Toledo Syracuse, H20town, Detroit & rare	(Hornell WSKG 46) 0810 WUITR 20 NY 177	0816 WFSW 24 MD 274
WBSX 31 MI @ 274	0820 WCFE 57 NY 256	0830 WMPB 67 MD 263
13 Tr 0745 W76?? NY 63 (Olean WNED 17)	Also Montreal & Scranton UHF's	19 ES 1600 KSWK 3 KS 1227
0750 W65AJ NY 60 (Angelica WNED 17)	0900 WFXV 33 NY 163	20 Tr 0800 WCFC 38 IL 461
		WFLD 32 IL 461
		21 ES 1101 KBTX 3 TX 1281
		MUF 6
		21 Tr 1200 Cleveland,Det, Toledo building up in middle of the day.
		22 Tr 0900 Utica strong

The 15th was the nicest opening to the south that I have ever had. A strange thing about the tropo season so far has been what seems to be more than the usual openings towards the east compared to the common "west" opening. Glad to get a new state (Maryland) Many other unids, such as heavy lines on 57 to SE probably Philly, strong NBC on 8 (WGAL?) and stuff on 21,27,43, and the VHF was loaded. Unfortunatly I had very little time to DX. I have been very disappointed with the skip so far, none on FM as of May 25. Hope to see you at Durkirk! 73's Greg

Rich Shaftan 39 Middletown Road Rockaway NJ

Equipment: Zenith 19" Color TV, P-7 Antennacraft dish, 55 db of total gain. Channel Master 3517 VHF (Monster) Antenna with 25 db of gain. Standard coax.

April 1991	16 Tr 0100 WRIC 8 VA	29 ES 1513 WLBT 2 LA
19 Tr 1913 WSKG 46 NY	0153 WWBT 12 VA	1537 KJAC 4 TX
20 Tr 0207 WBNG 12 NY	0338 W46 PA	1602 WATC 3 LA
+ 40 Binghampton	Allentown	1800 KDFW 4 TX
23 Tr 1032 WWLF 56 PA	WGBS-57	1820 KTYV 3 MO
May 1991	0351 WTVR 6 VA	KTBS 3 LA
1 Tr 1011 Boston/Providence	0530 WPTF 28 NC	1835 KMOX 4 MO
1030 W59AA CT	21 ES 1310 WEAR 3 FL	WDAF 4 MO
(WVIT '30 New Haven)	WPBT 2 FL	1930 KTVY 4 OK
1130 WGBX 44 MA	WLBT 3 MS	
12 Tr 0852 WRIC 8 VA	22 ES 1130 WTVY 4 AL	June 1991
Over WINH CT	1135 WBRZ 2 LA	2 ES 2259 WBRZ 2 LA
0903 WRLH 35 VA	27 ES 1223 WLBT 3 MS	7 ES 2212 KIVI 2 MO
0930 WHMM 32 DC	WPBT 2 FL	8 ES 0800 WPBT 2 FL
13 Tr 0038 WENY 36 NY	2002 WPBT 2 FL	IRCT 2 CUBA
0751 WCNV 24 NY	29 ES 1335 WEAR 3 FL	0830 WTVJ 4 FL
0753 WSTM 3 NY	WPBT 2 FL	WEDU 3 FL
(Nice Catch!!!-BN)	1351 WTVJ 4 FL	1906 KFEX 3 FL
	1435 CBS 4 ??	9 Tr 2224 W28AJ CT
		West Haven mxt TV
		12 Tr 0055 UNID 51 Ad for West Indies Island

June 3, MUF 3 @ 1511, June 6 & 7 MUF 2.

Editor Suggestions, Some newer members have been asking about what TV or TV receiver is recommended for DXing TV. If possible, when you send a report to EIVDX, could you also perhaps suggest a good TV or TV band receiver too? This will help out the newer members and steer them in the right direction. Thank! -BN

Harry Hayes 9 Henry St Wilkes-Barre PA 18702

Equipment; RCA 1971 Color TV w/Amplified Ch. 2 Quad-Loop, 1979 RCA 12" Color TV and 1991 Zenith 20" Sentry II w/6 ft. UHF dish in attic w/PA 4975 Amp.

April 1991	27 ES 1140 WUFT 5 FL	29 ES 1908 WBAP 5 TX
28 Tr 1230 WJTR 20 NY	1237 WBRZ 2 LA	MUF- 107.9+
	1300 WGRN 2 TN	2000 KETS 2 AR
May 1991	1330 KDTN 2 TX	
21 ES 1910-1915 Ch 2 strong	1920 WPBT 2 FL	June 1991
22 ES 1220 Ch 2 & 3	1930 WWAY 3 NC	2 ES 0930 UNID 2
27 ES 1100 WPBT 2 FL	Intense short skip	Strong
1100 WESH 2 FL	29 ES 1655 WBRZ 2 LA	AU 1810 UNIDS to FM
1130 WEDU 3 FL	1900 Ch 2-5 ext. intense	

E skip season 1991 finally got underway with a bang on 5/27. This season sets the record for late starting. Not a trace of skip was seen prior to 5/21. 1990 was the previous record holder with last year's first opening on 5/14. I routinely start looking for skip the last weekend in April. Looks like next year I should hold off for a few weeks.

Here are a few words to the wise. Hold on to your old DX sets as long as you possibly can, they are the best DX tools. Last month I bought the Zenith Sentry II to hook up to my UHF dish and PA 4975 amp. The set has at least 3 annoying features for the DXer. When one buys a TV set today they are really buying a computer, or in other words a set that will tell them what to do. The most annoying thing about the set is the "Mute" feature. The set will automatically "mute" or delete the audio on channels that have little or no signal present. Also if a strong signal should suddenly ghost, thus weaken briefly, the set automatically "mutes" for a few seconds. Also if you have a situation where you have several signals mixing and producing excessive 20khz. offsets the set will mute the audio, so much for that ID that might slip out of a mess of signals that happens so often in intense skip or tropo. Another bad feature; the set has a squelch feature which kills any signal which falls below a very weak signal threshold-both audio and video. If you had a situation where you had only a "frame-bar" level video signal but good audio let's say, you would not get either signal because the video signal would not be strong enough to pass the signal threshold, result: more lost IDs. Another bad feature: the set has a "smart" scan feature which picks out only your strongest local signals and these are the only channels you can get unless you program the "dead" channels in. This is OK but if you have an extended power failure or unplug the set for more than a half hour the set loses its memory which means you must spend about 5 minutes reprogramming the set not to skip your DX channels. If you do buy a new set don't be like me, test the set to see how the set will perform for "unconventional" DX use.

Sincerely Harry

Ed Hanlon 165 South Road Bolton CT 06043 *****NEW REPORTER*** EASTERN TV DX concludes on page 41

Equipment: Channel Master 1110 Quantum w/Cartridge Preamp, Antenna P-5 w/ Winegard 4975 preamp RC-6, Panasonic Console TV approx. 10 yrs old. HD-73 rotor. Antennas are 40' AGL at 482' ASL.

March 1991	April 1991	20 Tr 2350 WLIW 21 NY
10 Tr 2315 WRGB 6 NY	19 Tr 1045 W46 CT	2351 WPHL 17 NY
11 Tr 0927 WIZA 62 NY	xltr of WTIC 61	2352 WJNJ 47(NY)
1015 WCDC 19 MA		2357 WHSP 65 NJ
??? UNID 36	May 1991	2359 WPMI 6 PA
opera singing	20 Tr 2341 WCFE 57 NY	29 ES 1910 KIVI 2 MO
(Elmira NY likely-BN)	2344 WTXF 29 PA	1917 KJRH 6 OK
	2347 WNYE 25 NY	
	2348 WJNJ 23 NJ	

This is my first report on TV-DX,as UHF reception stinks at my location. Thereis a hill in my back yard, due north, that is 120' high. Our resident expert on TV-DX, Mike Bugaj, tells me that additional equipment is not the answer, unless its a Mega-Tower! (Yea, but maybe you'll do good on the coastal tropo to your SOUTH-BN) VHF is pretty good though, So Im looking forward to some good catches this summer. (Baltimore/DC VHF's on tropo perhaps-BN). I'd like to get some input from other club members as to what type of reciver will work the best. An old Zenith? An R-7000? (ED A lot of TV DXERS prefer a old Zenith and the Midwest DXERS clean up DX with the R-7000, thats the best I could say-BN) I look forward to hearing from you. 73's Ed

NORTHERN FM-DX

GREG CONIGLIO
5100 GLENWOOD DRIVE
WILLIAMSVILLE, NEW YORK 14221

For DXers in: MA, NH, VT, CT, MA, RI, NY, PA, NJ, OH, MI, IN, IL, WI, MN, IA, NE, SD, ND, MT, WY, ID, WA, OR, AK, Canada

JULY 1991 → **DEADLINE: The 5th** → **LOG CUTOFF: 2 months from when mailed**

Some great tropes were heard by many in mid-May, especially in New Jersey. NC stations were heard over some NYC locals! There have been a greater than normal amount of auroral openings as well. The skip season has been disappointing to many; the only good opening in May seems to have been the 29th. Activity has picked up a little in June, but not by much. If you got in on any DX recently, let us know about it!

MIKE CHERRY - BOX 631 - GANGES, BRITISH COLUMBIA V0S 1E0

Antennas/Equipment: see previous NFM, @=mobile, toyota FM stereo

MARCH 1991 DX

24 Au
1943 KPND 95.3 ID Sandpoint, ad 360
1946 KZIN 96.3 MT Shelby, 296, CHR
1953 CBRA 90.9 AB Courts, // AM 1010
1957 CHFA 100.5 AB Medicine Hat, CBC,
French, ID, 1-signal
2000 KUFM 89.1 MT Missoula, Mont. PR
with local ID

25 Au
1834 CKRY 105.1 AB Calgary, k, ad 438
1845 CJAY1 95.1 AB Banff, "92CJ"

25 Auroral E
2331 KIEA 89.7 WY Ehete, mentioned
Fremont County
2338 KYCS 95.1 WY Rock Springs, prev Es
2347 KSIF 96.1 ID Idaho Falls, KissFM 637
2353 KCTR 102.9 MT Missoula, PSA 735

APRIL 1991 DX

4 MS
0955 KZZZ 94.7 AZ Kingman, "best chances
here in Northern Arizona to..." prev Es
20 Tropo @ VANCOUVER, BC
2000 KGRG 89.9 WA Auburn, garage rock and
ID, rare here, usually KBPS Portland
2008 KLYK 105.5 WA Longview, ad, AC music
2014 KUPS 90.1 WA Tacoma, ID over KSVR
2044 KAYO 98.3 WA Aberdeen ad, sports
23 MS
2217 KRCL 90.9 UT Salt Lake, "point 9
Salt" 795

28 Au
2224 CIRX 94.3 BC Prince George, ID 359
2259 CBXR 102.9 BC Fraser Lake, CBC net
ID // CBU 690 AM, mono

**WCMF
96**

This year I had horrid luck with IDs during the Lyrids meteor shower. Only 1 FM ID, a new one, and one re-log on TV. Lotsa unIDs though, just poor luck with timing. The new "Energy 95.3" Vancouver, BC is testing with full 86kw ERP and audio tone - listen for them via E-skip. Programming to start May 31 (no calls yet) (I think they were given CJEE?-gc). Auroral-E event was a nice treat. Local word has it that the MUF went up above 220 MHz and was observed as far south as Texas! 73s Mike VE7SKA

dBURCE HALL - 5 STIRTON AVE. - BRANTFORD, ONTARIO N3T 1E2

EQUIPMENT: JVC JRS201 receiver (mod w/3-150 filters), Magnum Dynalab 205 signal sleuth, Probe 9 fed with RG6 at 50 feet AGL, crown rotor, distances are in kilometres

APRIL 1991 DX

22 SUPER MS!! Lyrids Meteor Shower
0803 KOYN 95.7 CA Twentynine Palms, r, Q96, y/l: "Q96
how bout that our safest and great are weather, mostly
sunny skies, mild today, highs near 80 degrees!" I still
can't believe this catch! I phoned Q96 and spoke to
Stephanie Hale and played the tape after 11 pm after
talking and playing the tape for you, Greg, and she
confirmed that the tape sounded like their wx y/l and also
confirmed that was their weather for that day. Also phoned
Mt. Hope wx office for possible other areas that had same
weather and they confirmed weather for CA since most of
USA had rain and cold weather. Wrote Q96 for QSL which
Stephanie promised. Hoped I would have received by now
would have sent you a copy 3150

24 TrS
0645 WNCI 97.9 OH Columbus, r, NCI 423
27 TrS
0806 WYGR 104.1 MI Grand Rapids, g, The following
Program is wanted to you by Michigan Radio... 437

MAY 1991 DX

14 Tr
0700 WFYC 104.9 MI Alma/St.Louis, "Great memories
on Oldies 104.9 WFYC", after Jefferson Airplane,
"White Rabbit", new format and nonID but no Deadhead
Greg (Guess he's only at WHTT Bruce, hi-gc) 368

MAY 1991 DX continued

17 TrS
0651 WIOV 105.1 PA Ephrata, K105, calls, local wx
calls again 431
18 Tr
0834 WORM 106.3 PA Smethport, rm, The Rocket
Every Song sounds great on the Rocket, N. PA music
FM, followed by the Rolling Stones 207

Also checking in 101.1 CJFT Fort Erie, April 24, much
repetition and Barry Manilow (yech & yuk!) Haven't we
all had a lifetime supply of Vanilla Barry yet? Hope this
is not their new format (it's not too far off the new
format-gc). No IDs. They must be testing (Now they are
on as "Rich Blend 101"-gc). Also WCCK Erie, PA now
Mix 103.7 from prior K-Hits 104. Please strok WCVE
88.9 Richmond VA 2/19/91 off my list, very redfaced
am I. I don't have to send you th etape, after a dozen
replays thru the static and distortion it still sounds like
WCVE but does sound more like Fredonia WCVF NY
than WCVE. TV's been acting up lately and it's
Memorial Day morning. The Andretti's are due and so
are Tennessee and last year's Indy's Es! New laptop and
printer Greg, how she look (Looks nice Bruce!-gc)
Interested in hearing about how I can best utilize the
capabilities of this Toshiba T3100SX that is IBM
compatible, so I can log and sort DX activities, 73 dB

NORTHERN FM DX

JULY 1991

DAVE NIEMAN - HO-STA-GEH RD. - ROCK CITY, NY

Equipment: Carver TX-11 modified with three 150 khz IF filters. Radio Shack SA-10 audio amp, 6 element FM antenna at 14 feet above ground, RG-6 coax. Honda EM-500 generator (not enough gas). All loggings are new to Rock City log.

MAY 1991 DX

8 Tropo & scatter
1143 WRHP 107.9 NY Syracuse, call, b\$ 134
1152 CBCK 107.5 ON Kingston, CBC t, mono 183
1155 WZKZ 106.1 NY Corning, K2-106, r\$ 69
1156 CKLA 106.1 ON Guelph, call, b\$ 138
1158 WPHB 105.9 PA Phillipsburg, call, k\$ 77
1159 CHRE 105.7 ON St. Catharines, call, mr\$ 85
1206 WGOJ 105.5 OH Conneaut, call, g\$ 106
1210 WPXZ 105.5 PA Punxsutawney, call, PSA \$ 81
1211 CFBK 105.5 ON Huntsville, call, mr\$ 230
1214 CFCA 105.3 ON Kitchener, call, m\$ 142
1216 WKPK 105.3 NY Hornell, call,
r\$, EBS test 45
1219 WLLQ 105.1 PA Williamsport, call, k\$ 89
1220 CKQM 105.1 ON Peterborough, QM-FM, k\$ 160
1230 WCIK 103.1 NY Bath, call, g\$ 61
1232 CKLH 102.9 ON Hamilton, K-103-FM, rm\$ 108
1235 WMDQ 102.5 NY Buffalo, majic-102, r\$ 49

MAY 1991 DX

8 Tropo & scatter continued
1236 WJET 102.3 PA Erie, JET-FM-102, r\$ 81
1238 WOUQ 102.1 PA Dubois, Q-102, k\$ 63
1241 WVAQ 101.9 WV Morgantown, call, r\$ 185
1243 WBTF 101.7 NY Attica, call, rm\$ 63
1244 WEGW 107.5 WV Wheeling, EAGLE-107, r\$ 179
1249 CKPC 92.1 ON Brantford, call, m\$ 120
1252 CHAY 93.1 ON Barrie, ehay-FM, m\$ 171
1254 WBLK 93.7 NY Depew, PDWER-94, s\$ 61
1257 WLT 94.7 MD Bethesda, W-lite, r\$ 223
1258 WFME 94.7 NJ Newark, ID, g\$ 240
1301 CKDS 95.3 ON Hamilton, call, mr\$ 108
1302 WPIG 95.7 NY Olean, ID+THE PIG,
k\$ 1 and 9/10 miles
1306 WMZQ 98.7 DC Washington, call, k\$ 227
1308 GJBC4 99.3 ON London, FF t, mono 156
1315 WHUD 100.7 NY Peekskill, call, b\$ 240
(generator out of gas)

No luck in DXing the UHF-TV though VHF-TV and FM seem good. 95.5, 95.9 and 96.5 are wiped-out by "THE PIG" just up the road. But that's not as bad as Akron.

DAVE NIEMAN - 12284 NICE RD. - AKRON NY 14001

Equipment: Carver TX-11 modified, Heathkit AA-1214 audio amp, Channel Master Stereo Probe 9 FM antenna 40 feet and RG-11 coax. New are underlined.

APRIL 1991 DX

27 Troposcatter (TrS)
1642 WPST 97.5 NJ Trenton, call, r\$ 271
1718 WALK 97.5 NY Patchogue, call, rm\$ 317
1954 WLUW 106.7 MI Detroit, W4 country,
COUNTRY GOLD SAT. NITE \$ 242
28 TrS
1100 WNFA 88.3 MI Port Huron/Sarnia, ON
ID, g\$ 203

30 Tr
0900 WDET 101.9 MI Detroit, ID, NPR \$ 242
1000 WGT5 91.9 MD Takoma Park, ID, c\$ 288
1035 WAMU 88.5 DC Washington, call, t mono 288
1613 WMMR 93.3 PA Philadelphia, 93-3+call, rp\$ 264
1619 WSGD 94.3 PA Carbondale, 94-3+call, o\$ 179
1651 WSHQ 103.5 NY Cobleskill, sho-FM, o\$ 203
1711 WROU 95.5 NY Albany, call, b\$ 230

MAY 1991 DX

1 TrS
0736 WVAQ 101.9 WV Morgantown, call, r\$ 235
0751 WELA 104.3 OH East Liverpool,
country-104.3+call, k\$ 199

2 TrS
0801 WETA 90.9 DC Washington, call, nx \$ 288
1400 WVP 90.9 WV Morgantown, WV Net. ID, c\$235
5 TrS
1003 WJFM 100.1 PA Lebanon, call, r\$ 215
1037 WNTT 91.9 NJ Hackettstown,
call, big band \$ 240

6 TrS
0800 WVC5 91.9 PA California, ID, rp\$ 219
0822 WJZZ 98.7 DC Washington, call, k\$ 288
0956 WOVK 98.7 WV Wheeling, call, k\$ 232
2028 WVNQ 106.1 OH Mansfield, 106-VNO, r\$ 262
2122 WNUV 107.3 OH Elyria, call, j\$ 220

7 TrS
1553 WHOK 95.5 OH Lancaster, K-95.5, k\$ 317
1654 WMRN 106.9 OH Marion, country-107,

7 TrS
WMRN continued, contest address \$ 292
1700 WYHT 105.3 OH Mansfield, ID, r\$ 262
8 Tr
0700 WRQK 106.9 OH Canton, rock-107, r\$ 213
9 TrS
1607 WIZN 106.7 VT Vergennes,
THE WIZARD, op\$ 270

10 TrS&Tr
0743 WONE 97.5 OH Akron, call, r\$ 205
0756 WUDM 91.7 MI Ann Arbor, call
Michigan Report (nx) \$ 274
0800 WKSU 89.7 OH Kent, ID, NPR \$ 203
0828 WDMC 104.3 MI Detroit,
oldies 104.3+call, o\$ 240
0909 WHKO 99.1 OH Dayton, K-99.1-FM, k\$ 371
0936 WQXK 105.1 OH Salem,
K-country-105, k\$ 195
1036 WJZZ 105.9 MI Detroit, call, j\$ 240
1700 WKAR 90.5 MI East Lansing, call, NPR \$ 299
1712 CBCE 97.5 ON Little Current, CBCnx/wx 266
1726 [C??] 92.7 ON Sudbury, Q-92-FM, rp\$ 272
ex-CIGM

11 Tr
0800 CJLA 104.9 PQ Mirabel, ID, m FF \$ 284
1500 WDET 101.9 MI Detroit, ID,
public affairs \$ 242

12 Tr
0738 WICML 91.7 MI Alpena,
CMU public radio, c\$ 317

13 Tr
0702 WQRM 106.3 PA Smethport, ID// WKB1, WFRM
THE ROCKET RADIO NETWORK, r\$ 83
0852 WEQX 102.7 VT Manchester, call, rp\$ 268
0907 WBLG 101.1 NY Fort Plain, call+THE BUG
k\$, over new local CJFT 191
0934 WHGC 94.3 VT Bennington, call, m\$ 262
1016 WJIV 101.9 NY Cherry Valley, call, g\$ 179

DAVE NIEMAN - AKRON NEW YORK DX continued

MAY 1991 DX

13 Tr continued	
1401 WPHN 90.5 MI Gaylord, call, g\$	341
14 Tr	
0755 WKPK 106.7 MI Gaylord, sports \$ "KPK MORNING SHOW"	341
0845 WFRD 99.1 OH Fremont, call, mr\$	266
0847 WFMK 99.1 MI E. Lansing, Lite Rock 99, r\$	299
0906 WKQI 95.5 MI Detroit, Q-95-FM, r\$	242
15 Tr	
0800 WKXU 105.7 PA Portage/Johnstown, ID+Kix country, mono (said stereo), over CHRE, k	187
0854 WSKE 104.3 PA Everett, call+SK country k\$	211
0900 WLIF 101.9 MD Baltimore, ID+Lite-102 mr\$	269
0904 WBSB 104.3 MD Baltimore, B-104, r\$	269
0907 WXCX 103.7 MD Havre de Grace, call, k\$	262

15 Tr continued

0910 [WGRX] 100.7 MD Westminster, "100-GRX", op\$ ex-WTTR, over CHIN	248
1000 WOKW 102.9 PA Curwensville/Clearfield / Dubois, ID, r\$, over CKLH	140
16 Tr	
0100 CB?? 92.3 Haliburton, CBC RADIO, c mono	158
18 TrS	
0830 WJFK 106.7 VA Manassas, call, r\$	297
20 Tr	
0718 WUGN 99.7 MI Midland, call, g\$	297
1200 WMBI 90.1 IL Chicago, ID, g\$	469
21 Tr	
0741 CFNJ 99.1 PQ St. Gabriel de Brandon, FF mr\$	325
0752 CHEY 94.7 PQ Trois-Rivieres, shay-FM FF m\$	377
22 E-skip!!!!!!!	
1241 KTSU 90.9 TX Houston, call, j\$	1316

Had a little tropo to test-out the filter modification on the Carver tuner. It did help! Dave

DAVE NIEMAN - HO-STA-GEH RD. - ROCK CITY, NY

Same equipment as before. This time more gasoline for the generator. Elevation above sea level: 2370 feet. All loggings new to Rock City log.

MAY 1991 DX

25 tropo & scatter	
1430 WFRW 88.1 NY Webster, ID, g\$	103
1431 CKLN 88.1 ON Toronto, call, rap \$	126
1436 WYSU 88.5 OH Youngstown, ID, c\$	134
1439 WAMU 88.5 DC Washington, call, k\$	227
1442 WPFw 89.3 DC Washington, call, bulletin board \$	227
1446 CIUT 89.5 ON Toronto, call, fund raiser, j\$	126
1455 WDUQ 90.5 PA Pittsburgh, call, j\$	136
1458 CIMX 88.7 ON Windsor, ID+hits-88, r\$	230
1500 WQSU 88.9 PA Selinsgrove, ID, r\$	114
1504 CBOF 90.7 ON Ottawa, R. Canada, m	272
1511 WUSE 93.3 NY Jamestown, SE-93, r\$	41
1513 WJQZ 93.5 NY Wellsville, 93-JQZ, r\$	30
1522 CJEZ 97.3 ON Toronto, call, m\$	126
1525 WSNV 94.7 OH Columbus, call+ SUNNY-95, r\$	276
1529 WDSO 94.7 DE Dover, call, k\$	252
1532 WNTQ 93.1 NY Syracuse, 93-Q, r\$	134
1534 WJYE 96.1 NY Buffalo, 93Y-96+call, mr\$	61

MAY 1991 DX

25 tropo & scatter	
1536 WRKU 95.1 PA Grove City, 95-1 THE WOLF, r\$	101
1539 WKYN 97.5 PA St. Marys, 97-KYN, r\$	40
1543 WKLX 98.9 NY Rochester, call, o\$	92
1553 WUKS 106.7 PA Beaver Falls, call, r\$	132
1600 WMBI 105.7 OH Cleveland, ID, o\$	167
1601 CBCO 105.9 ON Orillia, CBC nx	181
1604 WGES 105.5 NY Oswego, call+ STAR-105, r\$	148
1611 WMLZ 103.5 MI Detroit, call, g\$	240
1613 WSHQ 103.5 NY Cobleskill, SHD-FM, o\$	207
1616 WRKY 103.5 OH Stubenville/, ID, r\$	162
	wheeling, WV
1622 WFLV 90.7 NY New York, ID, \$	250
1624 WDCU 90.1 DC Washington, call, R&B\$	227
1641 WBNY 91.3 NY Buffalo, call, rp	62
1643 WBEE 92.5 NY Rochester, call, k\$	96
1657 WQRS 105.1 MI Detroit, call, c\$	240
1658 CFMX 103.1 ON Cobourg, ID, c\$	134
1710 WKTL 90.7 OH Struthers, call, k\$	134

27 tropo & scatter Greg Coniglio stopped this time

271 CBCM 107.5 ON Midland/Penetang., CBC	199
1227 WDNH 95.3 PA Honesdale, call, \$	162
1232 WREO 97.1 OH Ashtabula, call, m\$	118
1243 WAVT 101.9 PA Pottsville, T-102, r\$	148
1252 WOVK 98.7 WV Wheeling, 99-COUNTRY, \$	179
1255 CJBC3 96.5 ON Penetang., FF	199
1303 WHCN 105.9 CT Hartford, call, rp\$	297
1313 WKSB 102.7 PA Williamsport, Kiss-FM, o\$	89
1315 WFGY 98.1 PA Altoona, Froggy-98, k\$	106
1319 WOMP 100.5 OH Bellaire, Womp-FM, r\$	187
1324 WPCX 106.9 NY Auburn, Pix-106, k\$	116
1335 CJBK 92.7 ON London, BX-93, k\$	156
1336 WCKR 92.1 NY Hornell, call, k\$	49
1340 CBF9 91.9 PQ Mont-Laurier, FF	343
1342 WMPX 100.7 PA New Kensington, Mix Jams, r\$	726
1343 CKFM 99.9 ON Toronto, call, em\$	126

27 tropo & scatter

1343 WKKC 99.9 PA Erie, Classy-100, rm\$	81
1359 WCVT 89.7 MD Towson, sch. sports, \$	208
1403 WHUG 101.7 NY Jamestown, ID, k\$	40
1406 CKAT 101.9 ON North Bay, call, k\$	305
1415 WCCR 92.7 PA Clarion, C-93, r\$	71
1421 WXPV 97.9 NY Rochester, 98-PXY, r\$	94
1434 WCSX 94.7 MI Birmingham, call, op\$	236
1440 WUFX 103.3 NY Buffalo, call, rp\$	61
1442 WGSJ 103.1 PA Russell, I-103, gr\$	34
1459 WNCN 104.3, NY New York, call, c\$	251
1500 WHTT 104.1 NY Buffalo, ID, o\$	59
1501 WSHH 99.7 PA Pittsburgh, Wish-100, mr\$	136
1503 WISF 99.3 NY Seneca Falls, call, rm\$	112
1508 WPHN 89.3 NY Webster, call, g\$	103
1523 WZLW 95.3 PA Bellefonte, WZ, r\$	81

To be continued next month. Maybe Greg can stop down again. The scatter up here is great!!

MIKE BUGAJ - 69 SHERMAN ROAD - ENFIELD, CONNECTICUT 06082

Equipment: Carver TX11 tuner and Sherwood S-7250 AM/FM receiver both modified with 150s

MARCH 26 GW

2100 WKBK 98.7 NH Keene, mono talk radio

APRIL 1991 DX

17 Tr
1802 WBUG 101.1 NY Ft. Plain, k. "The Bug" gave mailing address as Amsterdam (/1570AM-gc)
24 GW and Tr
1957 WBRO 99.7 MA Springfield, k, blue grass weak, irregular schedule

2130 WUFX 103.3 NY Buffalo, The Fox, clas. rock
29 Tr
2200 Tr to Norfolk and coastal-WMXN, WJQI WYF. Also at 2300 heard WBL 106.1 coming in on 105.7, both radios. Does anyone in the NYC area know anything about this? AXLTR? (A spur originating at the station?-gc)

MAY 1991

2 Tr
2238 WBL heard on 105.7 again to the SSW
4MS
0835 WHOP 98.7 KY Hopkinsville, *on the boulevard, Hopkinsville...

MAY 14 Tr continued

0801 WHOT 99.7 PA Mount Carmel, Bloomsbrg and Williamsport spots, news and sports, seemed to be rock (They are. But WHOT calls are fake. Don't know what real calls are-gc)
15 Tr
2024 Norfolk area-WYF, WFOG, WNOR
16 Tr
0703 WRSF 105.7 NC Columbia, Surf 106
20 Tr
1830 very heavy tropo all evening including: WYH 99.7, WOLC 102.5, WESR 103.3, WSHQ 104.7, WNVZ 104.5, WNOR 98.7, WMXN 105.3 2056 CFCA 105.3 ON Kitchener, all evening!
2154 WZBH 93.5 DE Georgetown, r
2201 WKEZ 94.1 VA Yorkton, k
2202 WSLT 106.3 NJ Ocean City, c, concert really sticks out from the others.
2212 WBSY 98.9 MD Salisbury, Y-99, oldies
2326 WBNJ 105.5 NJ Cape May Ct. House
21 Tr
0736 WMJQ 102.5 NY Buffalo, Magic 102.5
2137 CFCA 105.3 ON Kitchener, c, concert

Recently I picked up a Sherwood Receiver at a tag sale (yard sale) for a real good price. Selectivity was awful. However, after putting in two 150 khz filters, the selectivity is excellent, and this thing has only two filters, so I was not expecting much. Was I surprised! It turned out to be a real stroke of luck because last week my 15 year old Lafayette amplifier died. So anyway, now my Sony 5130 tuner is up for sale. This tuner is hot. It has 2 150 and 2 180 khz filters and has original box and manual. Write me if you are interested.

DANIEL E. OETTING - 22 CARRIAGE LANE - EXTON, PENNSYLVANIA 19341

Equipment: Harmin Kardon Citation 23, Yamaha T-70, Realistic 20 db booster, rabbit ears

FEBRUARY 14, 1991 GW

1415 WLCH 91.3 PA Lancaster, SS, PSA

MAY 1991 DX

15 Tr (super coastal fog)
0800 unID 96.1 "Touch 96.1", black mx Cape Charles? (I believe so-gc)
0801 WXPZ 101.3 DE Milford, gr, ID
0801 WRSF 105.7 NC Columbia
0804 WVGO 106.5 VA Richmond, o
0805 WIKS 101.9 NC New Bern, s, v. strong
0805 WKHK 95.3 VA Colonial Hts, k
0807 WLOM 101.7 VA Franklin, ad, "Q102", Name That Food contest 1-800-832-0208
0809 WNCT 107.9 NC Greenville
0810 WAFX 106.9 VA Suffolk, stronger than local WKDN with AOR

SUPER MAY 15 Tr opening continued

0815 WMYK 93.7 NC Elizabeth City, r, ID
0819 WDLX 93.3 NC Washington, "Lite 93" rm, under local (Nice catch-gc)
0830 WRAL 101.5 NC Raleigh, r, ID
0832 WKTC 96.9 NC Tarboro, k
0835 WRDU 106.1 NC Wilson, rp, all over local WEGX, ID
0915 WQOK 97.5 VA South Boston, ads
1030 WKWJ 101.7 VA Kilmarnock, adsTropo crapped out near 1100
20 Es
1354 unIDs on 88.7 (c) and 88.9 (c) parallel, maybe Mississippi. Had to leave at 1400

MAY 22 GW: New 89.1 testing with oscillator tone and James Brown album and Saturday Night Fever Soundtrack over and over all afternoon. Didn't ID once the whole afternoon! Isn't this illegal?? Probably is the new Villanova station. Signal stronger than WWFM Trenton. Signal in good and steady on car radio from West Chester to Exton, PA. Tested again on May 23.

I can't complain about the lack of DX, because DX has been pretty darn good. The tropo here on May 15 was intense. Here's to a ton of Es openings this summer. Dan O.

COLUMN NEWS: I see in the May VUD, in Steve Solomons report, on his logging of WHBI 105.9 Newark, NJ (now WNWK), I accidentally typed Hartford, CT. Yes, WHCN still exists. Sorry for the confusion. In other news I am noticing a signal on 100.3 testing, to the ENE of here, fairly strong signal. All I've heard is a mention of Ottawa. More on this later.....

Bill Niensjadly PO Box 2999 Clifton NJ 07015-2999 201-478-3044 no collect

Equipment: GE Superadio modified to the max; Radio Shack 6 element FM only @ 80 ft w/rotor

All catches May 1991

1 Tr 0930 At work w/Superadio: Very strong Tropo to Cape May NJ to Worcester MA. Gone 1200
13 Tr 2200 To Balt & DC area; 107.3, 106.5, 105.7, plus other DC Balt regulars.

9 GW

1200 UNID 87.9 NY? Brooklyn ? Pirate stereo ??
(see below 4 details)

15 Tr

2200 WQCB 96.1 PA Red Lion o/WLEW 155
2250 WQSR 105.7 MD Catonsville 175
2300 WRQX 107.3 DC Wash 204

16 Super Tropo!

0005 WXTX 104.1 MD Waldorf ID o/WAEB! 210
0038 WCEI 96.7 MD Easton ID o/WQQQ! 205
0100 WVMX 106.5 VA Richmond lcl ment & area 301
0259 WYFI 99.7 VA Norfolk 307
0300 WNDK 101.3 VA Hampton o/WKCI !!! 305
0301 WNKX 105.3 VA Norfolk o/WNAS 307
0305 WSJL 102.3 NJ Cape May o/WSUS-WBAB! 165
0315 WKHK 95.3 VA Colonial Heights 311
0322 WBBK 100.1 NC Edenton ID w/Joe Fela 345

0326 WRSF 105.7 NC Columbia Surf 106 358
0330 UNID 107.7 ?? Relaying a "Lite 94.7"
0332 WNCT 107.9 NC Greenville o/WEBE! 420
0403 WYFL 92.5 NC Henderson o/WXTU 376
0405 WITY 95.7 VA Norfolk o/WFLN! 307
0408 WTVZ 104.5 VA Norfolk o/Philly!!! 307
0410 WFOG 92.9 VA Norfolk 307
0430 WOLC 102.5 MD Princess Anne in, 7 hrs!
0453 WRXL 102.1 VA Richmond XL-102 301
0542 WTVR 98.1 VA Richmond o/WOGL!!! 301
0528 WAKG 103.3 VA Danville hrd 1989 390

17 GW

1600 WLPJ 89.3 NY Monroe stereo 52
IDs with WFGB 89.7 Kingston NY
pretty good here, it is even
heard on the car radio.

The BEST SW opening to date. This will go into the NJ DXERS 'record books'! Several things stand out about this opening: The duration, The strength, And how good TV was, I had WFL 22 NC 437 at times snowfree! Also had ch 10 & 12 Norfolk & Richmond! The other NJ DXERS had ...get this; VA & NC OVER NYC LOCALS! I stayed up all nite for this Super opening. WOW!!!

RE. Pirate: They were playing, The Ramones, Patsy Cline & one morning they aired Howard Stern (popular NY, Philly, DC air personality) right after this, they seemed to go off for good. First time I had anything on 87.9.

NO SKIP as of 5/17 except very minor cci. once in a while on ch 2. GOODDXING!!! Bill

BOB SMOLAREK - 156 OLDWICK ROAD - WHITEHOUSE STN, NEW JERSEY 08889

MAY 1991 DX

6 Tr

2230 WXPZ 101.3 DE Milford, g, new on

15 GW

2130 WLJP 89.3 NY Monroe, g, new

16 Tr

0630 WSAV 98.5 NC Rocky Mount, k

0640 WCAS 104.3 NC Tarboro, Class 104

0657 WDCG 105.1 NC Durham, r, G105

0715 WRAL 101.5 NC Raleigh, r,

squeezed thru WKXW!!

So far the E-skip season has been very poor, but the May 16th trop opening to North Carolina was one of the best ever. I never had Raleigh stations over my semi-local New York City stations. I tried for WRDU 106.1 but couldn't get it; too much WEGX and WBLI. 73s

COLUMN NOTES: Thanks Dave Nieman for providing some of the logos that have appeared in Northern FM DX recently. I look forward to hearing more about the phasing technique described in FCC FM News by Elving and Bolin, and in reports to this column. This could potential be as big a story as the filter modifications I think. Myself I have an amplifier with both 300 and 75 ohm inputs and one 75 ohm output that runs to the tuner (I am looking for a splitter/combiner that is like that so I do not have to use the amp). The rabbit ears are hooked up to the 300 ohm terminal, the SP9 to the 75. I point the Probe at the desired station and then fiddle with the rabbit ears to null the offending station. It seems to work best with semi-locals; it does not seem as effective with local signals or distant DX (but nulling of distant stations does seem possible). If anyone has more to share on this topic I look forward to reading that.

ED HANLON - 165 SOUTH RD. - BOLTON, CONNETTICUT 06043

Equipment: MR78 (modified), Magnum Dynalab Etude (mod), 284" 13 element log-yagi. RG6 coax and HD73 rotor, All loggings are new

APRIL 1991 DX

4 Tr

2015 CIGL 97.1 ON Belleville, commercial

4 MS

2040 WSHH 99.7 PA Pittsburgh "Never Knew
Love Like This" by Stephanie Mills

2135 WHTK 99.7 SC Port Royal "State of the
World" by Janet Jackson

7 Tr

1515 WFNX 101.7 MA Lynn

1547 WPRB 103.3 NJ Princeton

MAY 1991 DX

? Tr

0840 WKNE 103.7 NH Keene

13 Tr

0801 WRCK 107.3 NY Utica, Rock 107

20 Tr

2040 WYFI 99.7 VA Norfolk

2100 WSBY 98.9 MD Salisbury, Y99, "Peace Train"

2105 WOLC 102.5 MD Princess Anne

2110 WVMX 105.3 VA Norfolk

2115 WFPG 96.9 NJ Atlantic City

2116 WBSS 97.3 NJ Millville

The skies have opened up in Connecticut! Even using a pair of tuners and a tape recorder, I'm unable to catch IDs on all of the stations being received. Thanks to Mike Bugaj for alerting me on May 20 and 29 that E-skip was occurring. Semi-locals like Springfield, Ma. and Bridgeport, Ct., were being nulled by a new "home brew" 13 element antenna, 284" long. For those interested in what makes the FM13 tick, it's not high gain. A computer program recently purchased evaluates the FM13 as having approximately 10.5 db gain, which is not so great for an antenna of it's boom length and element count. However, it's front-to-back ratio is excellent. I will continue to work with Doug Allen to come up with a high gain antenna that matches or exceeds the FM13s F to B ratio. Also, the FM13's impedance according to the software is 119 ohms, so I would think better results might be achieved by using a balun, or by simply connecting the 75 ohm coax directly to the antenna. Until next time... 73s, Ed

JIM RENFREW - 61 WILCOX STREET - ROCHESTER, NEW YORK 14607-3832

Since I live under the TV/FM antenna array on Pinnacle Hill, I can only DX from my car between Rochester (Where I live) and Bergen (where I have begun working three days a week) and other nearby locations. I don't count anything beyond 25 miles from my house, though I rarely hear anything from there! The latest acquisition is a JVC radio for the VW, which seems to separate much better than the Sony it replaces (stolen again!) or the Sharp in my Toyota. The JVC has 15 FM memories, 3 more than the Sony, as well as 5 AM memories.

MAY 1991 DX

13 Tr

1230 WMHI 94.7 NY Cape Vincent, with Mars Hill

16 Tr

0230 WPKY 97.9 off. CHFI 98.1 in. WXXI off.

nothing in. My two biggest pests off, and nothing to show for it!

18 Tr

1140 unIDs 88.9, three stations mixing, in spurts,
with bluegrass, preaching, classical

21 Tr

1159 WJNY 90.9 NY Watertown, in well over WSQG

with WCNY-WUNY-WJNY ID, classical mx

1159 WAMC 90.3 NY Albany, weather for Hudson
Valley, over WCII Elmira, Family Life Netwrk

23 Tr

0930 CBOF 90.7 ON Ottawa, loud and clear thru WBEB
Never heard before, new to the air (Yep, they, and CBO
91.5 signed on in September, both very strong-gc)

MORE OF JIM'S DX ON NEXT PAGE!

MAY 20th tropo continue

2119 WZXL 100.7 NJ Wildwood

2120 WSLT 106.3 NJ Ocean City

2135 WRTN 93.5 NY New Rochelle

2157 WZVU 107.1 NJ Long Branch

2200 WOGL 98.1 PA Philadelphia

2215 WAYV 95.1 NJ Atlantic City, strong co
channel WRKI

2217 WFME 94.7 NJ Newark, strong co WMAS

2220 WPAT 93.1 NJ Paterson, strong co WHYN

2231 WKTU 98.3 NJ Ocean City, All oldies, all
the time, strong co-channel WILI

2300 WESR 103.3 VA Onley

2301 WPRB 103.3 NJ Princeton

2328 WKHI 99.9 MD Ocean City, strong co WEZN

21 Tr

2115 WFAL 101.1 MA Falmouth, "Cupid"

29 E-skip and tropo

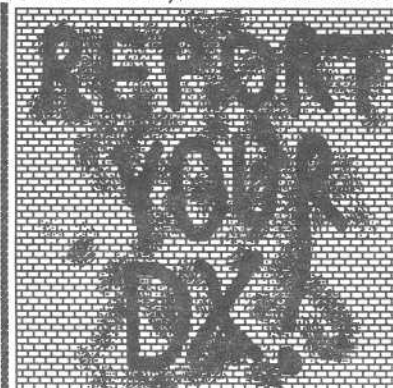
1925 unID 97.1 "Y-97"

2010 WHOD 94.5 AL Jackson, "Your Radio Stn"

2026 KKL 94.5 MO Poplar Bluff "Clear Country 94"

2130 WLAN 96.9 PA Lancaster, All Hits All The Time

2205 WMMR 93.3 PA Philadelphia, Meatloaf



JIM RENFREWS REPORT continues.....

MORE MAY 1991 DX

23 Tr
0959 WMCR 106.3 NY Oneida, strong o/CJBC, ads
1240 WPCX 106.9 Auburn off the air, WWKS with
rock, WWWV w/country all afternoon (106.7)
1256 WJZZ 105.9 MI Detroit, jazz, ID, fading in under
CBCO. UnID country under this (maybe WPHB-gc)
1500 WNWV 107.3 OH Elyria, "Cool FM" slogan and
Elyria-Cleveland IDs, o/WRCK, rock-jazz format
1625 WDTR 90.9 MI Detroit, tentative with Detroit
Homeless Hotline Info, w/WSQG
1700 WETA 90.9 DC Washington, w/ID before NPR
ATC. My furthest Trf!

25 Tr
1310 CBF9 91.9 PQ Mont-Laurier, // 860 AM

26 Tr
1316 WMMR 93.3 PA Philadelphia, tentative with
mention of program on WCAU channel 10, u/WWSE
1602 CIME 94.9 PQ Hull, in well w/French pop mx
and IDs. WZSH off, due to heavy rains

May 26 tropo

1603 CKDS 95.3 ON Hamilton, in very well with
WZSH off (came back at 1605 with low power, then
high power when checked later in the hour)
1700 CFRC 101.9 ON Kingston, weak u/WSCP with
ID then Indian music program

29 Tr

1618 WAMU 88.5 DC Washington, brief spurt with ID
DC traffic, and bluegrass show, then gone leaving
WCII. WRUR off most of the day, returned with low
power in late afternoon (1000 watts or less?). Having
now heard them twice a week, they are now a pest!

30 Tr

1200 WQNY 103.7 NY Ithaca, Q-104, under WDKX
1204 WVIN 98.3 NY Bath, CBS news, AM and FM ID
1226 WKYN 97.5 PA St. Marys, poor ads, u/WCIZ
1430 WKYE 95.5 PA Johnstown, u/CKDS, Key 95
ID ans Central PA ads

31: Travel notes Rochester to Utica

90.3 WFNy Syracuse not on yet
96.7 WZOS Oswego, now on Z-96.7 IDs

Info gleaned from Rochester Times-Union regarding new stations: 93.3 WYNO Avon with August target date, 99.7 WZXY Palmyra aiming for the fall, 106.7 WQHI Irondequoit says they need FCC clearance, expects 2.5 months to build transmitter. Formats are not known, though all aim for Rochester market (WZXY seems to be aiming at Eastern suburbs of the city). I'm not sure what the public benefit is in all of this (It gets worse, Jim. I have seen news of MORE Rochester area new locals: 105.9 Rochester, 102.7 Webster, and 107.3 Honeoye Falls, and 88.3 Warsaw which might put a good signal into the city were it not for WRUR-gc) **Havana FM Station List** from Arnie Coro (CO2KK) of Radio Habana's "DXers Unlimited" (program heard June 1, 1991):

90.3 Radio Progreso	97.7 COCO
92.1 Radio Rebelde	98.7 Radio Ciudad de La Habana
93.7 Radio Enciclopedia (Easy listening)	100.7 Radio Cadena Habana
95.1 CMBS (Classical)	102.7 Radio Metropolitana
95.9 Radio Reloj (news, time, information)	

All stations, according to Arnie, operate with 0.5-7.5 kw, with the exception of R. Reloj which has 250 watts. (These stations are probably the same networks that operate on the AM band) Arnie says that the stations can be contacted direct for QSLs, or he has offered to get your letters into the right hands if you write to him at DXers Unlimited, Radio Habana, Box 6240, La Habana, Cuba. According to a letter received by Harold Sellers of the Ontario DX Association (DX Ontario 6/91), Arnie is trying to get local Cuban stations to use an English language announcement at sign off for the benefit of DXers. In the same letter, it is also noted that due to the high cost of electricity, some Cuban networks are reducing their schedules (Progreso 0500 UTC /off for example) though I do not know if this is true on FM/TV. Arnie has been discussing the E-skip phenomenon on nearly every program of later, along with antenna tips. I usually hear the program on Saturdays 11:40pm EDT on 5965 (USB) or 11950 khz.

HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702

Equipment: GE Superadio, Jerold 9 element antenna in attic

MAY 1991 DX

5 Tr
2050 WAQX 95.7 NY Manlius, 95X, Powercuts
2133 WGES 105.5 NY Oswego, Star 105-AM 1440
22 Tr
2207 WVOA 105.1 NY DeRuyter, classical mx
29 Es
1908 KPLX 99.5 TX Dallas, "K-Plex"
1915 KAND 107.9 TX Corsicana, K108, and
many mentions of Corsicana
1924 KEGL 97.1 TX Dallas
JUNE 2, 1991 Aurora
1820 Hash only

Not too much going on this spring. What little E skip DX there is so far is staying mostly below 88.1

Superadio

WIKQ 94.9 FM

RADIO GREENEVILLE, INC.
P.O. BOX 278
GREENEVILLE, TENNESSEE 37744

JOSEPH FELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080

Equipment - Two McIntosh MR-78 tuners feeding separate amps/tape decks,
a pair of CM Stereo Probe 9s, stacked, with rotor at 40 ft.

Time: ELT

APRIL 1991	Local WFUV-90.7 off	MAY 1991	16 Tr (Continued)
2355 CBOF	90.7 ON Ottawa, French, Ici Radio Canada ID, in/out w/WTCC	342	0403 [WDLX] 93.3 NC Washington, ID, ex: WITN 375
26 GW/Tr	99.7 PA Mt. Carmel, legal ID, r, uses "WHOT" non-ID		0419 WCAS 104.3 NC Tarboro, old r, "Class", legal ID at 0503, o/Local WNCN and WBSB MD 376
27 Tr	0600 [WHVY] 103.1 MD Grasonville, legal ID calls itself "103.1 The Underground" (strict), now heavy metal, ex: WAQA/WBEY 147		0434 WXYU 101.7 VA Lynchburg, "Country 102" + call, k 334
MAY 1991			0459 WTVR 98.1 VA Richmond, b, ID, o/WOGL first time hrd since '69!! 264
3 GW			0512 WSAY 98.5 NC Rocky Mount, "SAY 98.5 FM", k, now on 6 Kw but expects to go to 25 Kw within 90 days per QSL 368
2012 [WXPS] 107.1 NY Briarcliff Manor, r, call + "Express" ex: WRNW/WZFM 43			0530 [WAKG] 103.3 VA Danville, ID, k, ex: WBTM
15 GW	2100 WLJP 89.3 NY Monroe, christian WFGB/WLJP ID, this and WXPS thanks to Bill N. tips 53		0538 [WIKS] 101.9 NC New Bern, "Kiss", Black gospel at this time, legal ID at 0600, ex: WRBK. Over local WQCD, 403
15 Tr	2258 WHRO 90.3 VA Norfolk, ID, classical ending simulcast w/WHRO-15 275		0630 WKWI 101.7 VA Kilmarnock, ID, o/all 224
2357 WBXB 100.1 NC Edenton, call, Black gospel mx 334			0644 WRDU 106.1 NC Wilson, r, call 391
16 Tr	0054 WCVE 88.9 VA Richmond, ID, jazz 0103 [WJFK] 106.7 VA Manassas, ID, r, Howard Stern plug, o/local WLTW ex: WEZR/WBWW 206		20 GW 1942 [WNJT] 88.1 NJ Trenton, ID, carrying NJN audio at time, separate programming later 32
0301 [WCXR] 105.9 VA Woodbridge, ID, r, o/local WNNK. Ex: WXRA/WVXX 199			20 Tr 2154 [WMXN] 105.3 VA Norfolk, legal ID, "Mix", r, ex: WXRI/WZCL 275
0400 WYFL 92.5 NC Henderson, ID, g 364			29 Es 1711 [KJEF] 92.9 LA Jennings, local nx, ID, k, ex: 92.7 1252
			1743 KKBB 92.9 TX Pasadena, "93-Q", call given at 1754, r, contest 1393

COMMENTS: Will continue with May 29th Es next month. The 1991 Broadcasting Yearbook is in. I don't see any glaring mistakes like some past issues displayed in quantity. Very happy to see that all U.S. AM and FM (and some TV) stations have their transmitter coordinates listed. Makes calculating distances easier and more accurate. I now have two FM-10 antennas on hand so may have a "FM-13" up in time for next months report. It will be interesting to see if a "FM-13" outperforms stacked Stereo Probe 9s. As a personal comment, I used stacked FM-10s in the early '80s and my own feeling is that the stacked Probe 9s do a better job. 73, Joe.

AROUND THE DIALS: Please note the Havana, Cuba FM list in Jim Renfrew's report, I am sure it will be of interest to many E-skip DXers. In Greeley, Colorado, 96.1 is now KGGI, "The Eagle", and country music. 98.5 Little Rock is changing format shortly. In Windsor, Ontario 88.7 CIMX has switched to modern rock and a "89-X" slogan. In NW Ohio, 95.7 Gibsonburg is now WTOD and country, ex WRED. Also, in metro Detroit, WXCD 102.7 is new age, "CD 102.7". Note those two changes is Jeff Falconer's report. WBUG 101.1 Fort Plain, NY is on with country, "The Bug", // 1570 AM in Amsterdam. Also, in the Altoona area, WKXU 105.7 is on with country, MONO but mentioning stereo anyway! Thanks Dave Nieman for that info. Thanks as well to Chris Dunne for letting me know that High Springs, FL is on the air with oldies "Go 95.5". WGSB Mayo, FL 89.5 is also on with Southern Gospel. More news from Pennsylvania: WQRM 106.3, WKBI 94.3, and WFRM 96.7 have teamed up to form the "Rocket Radio Network", with an adult rock format. WXXM 99.7 Mt. Carmel is also on, as a relay of "WHOT" 103.9 Muncy. Also, WPHD 93.3 Tioga is on, relaying WKGB 92.5 Susquehanna-Binghamton. The person I talked to at WKGB said this was only temporary though. Two more new stations on the air: WLJP 89.3 Monroe, NY (religion // WFGB) and WNJT 88.1 Trenton (NJN network stn, but very weak) are on. Thanks Nienajady, Fela, and Smolarek. WTUG Tuscaloosa is now on 92.9 (urban), WYTN 91.7 Youngstown is on the air.

NORTHERN FM DX

JULY 1991

RICHARD K. SHAFTAN - 39 OLD MIDDLETOWN ROAD - ROCKWAY TWP, NEW JERSEY 07866

(201) 586-3563. Beeper for E-skip notification: (201) 955-4256. Beeper instructions: Dial beeper number. Hear three beeps. Punch in YOUR phone number. Hit the # sign and hang up. Your phone number will show up on my beeper. Equipment: JVC JRS201, two Radio Shack 6 element stacked 7 feet apart 20' AGL couple with a Channel Master 3517 TV antenna and couple to a single 75 ohm feed. E SKIP LOG: May 5 21 22 27 28 29 June 2

MUF 4 6 91.7 3 2 107.9 2

APRIL 30, 1991 Tr

0146 WCMS 100.5 VA Norfolk, thru WRCH with phasing. Also picked up WJBR solid thru WBAI. WESM Princess Anne also in

MAY 1991 DX

1 Tr/TrS

1045 Boston 96.9, CD 96.9 (Rich, I think the calls are WCDJ, but don't quote me on that, hi-gc)
1159 WERS 88.9 MA Boston, jazz, ID
1258 unID 106.5 "Another music marathon from "WXT...."

2 TrS

0119 WASH 97.1 DC Washington, lame, ID "WASH-FM" with WQHT
0144 95.5 WPGC/WROW/WBRU mix, WPLJ off 0240 unID 97.1 Classical in Meteor Burst 5 GW
1930 Pirate 87.9 playing Ramones. Later was playing "Crucified by the FCC" w/Howard Stern On for about two days

12 Tr

0830 WYGO 106.5 VA Richmond, Oldies 106 and mention of "Greater Richmond Area"
0856 WXCX 103.7 MD Havre de Grace, Xtra 103
0902 WGMS 103.5 MD Bethesda, classical thru WYNY w/mention of 301 area code ph#. Rcd by phasing antenna. WFOG, WXTR, WAAI in too
13 Tr
0754 WMHR 102.9 NY Syracuse, on top with "Chapel of the Air"

0801 WNYR 99.9 NY Cortland, mentions of Ithaca and ad for Stone Travel "all over Central NY"
0804 WECQ 101.7 NY Geneva, Seneca Falls mnt
0812 WVOR 100.5 NY Rochester, ID
0817 unID 92.1 sounded like "WXTW"
0818 WBEE 92.5 NY Rochester, ID
0847 WKGB 92.5 PA Susquehanna, Badfinger, "92.5 KGB-FM" A most wanted.

0854 CFMX 103.1 ON Cobourg, Several IDs Promos for Toronto and then classical music
15 GW

2151 WLJP 88.1 NY Monroe, new station with ID at 2200. Fourtunately, this one is not very strong here (Isn't this one on 89.3?-gc)

16 Tr

0152 WCVE 88.9 VA Richmond, ID, WVGO in
0201 WSJL 102.3 NJ Cape May, Finally!, ID
0211 WOWI 102.9 VA Norfolk, soul music and mention of Hampton Roads
0252 WKHK 95.3 VA Colonial Heights, "If you see crime in the Petersburg or Dunwoode areas call."
0255 WJQI 94.9 VA Virginia Beach, dominating as is WRGX 107.3 Washington
0311 WAVA 105.1 VA Arlington, o/WNSR, phasing
0324 WYFJ 100.1 VA Ashland, religion thru WJRZ
Another catch thanks to antenna phasing.

GREAT MAY 16 TROPO Continued!

0335 WJYJ 90.5 VA Fredericksburg, religion ID as 90-Joy, and FM 90.5
0344 W204AC 88.7 PA Allentown, // WKDN with promo for a Church in Willingboro, NJ
0344 WYST 92.3 MD Baltimore, thru WXRK, 92 Star ID, phasing
0430 WNCX 107.9 NC Greenville, Muzak // Bill N
0450 WASH 97.1 DC Washington, phased thru
0502 WSAJ 98.5 NC Rocky Mount, C&W "Say 98.5 FM" slogan

0520 WAKG 103.3 VA Danville, c&w, local ments
0548 WRKE 101.7 DE Ocean View, Disco, ID "101.7 Kiss FM", wx for MD and DE
0552 WLTY 95.7 VA Norfolk, "Oldies 95.7"
0556 WHYI 103.1 MD Graysonville, not sure of calls. "Baltimore's New Rock 103.1" (Rich the calls are correct-gc)
0600 WKWI 101.7 VA Kilmarnock, ID, news
0603 WNNY 100.9 VA Warsaw, local mentions

20 TrS

0006 WFSI 107.9 MD Annapolis, very strong
22 Es
1030 unID 91.7 "Peach State Public Radio" (Probably Athens or Columbus, Georgia-gc)
26 TrS/MS (parked on 101.7 while working and phased out WBAZ to make it interesting)

2126 unID 101.7 Muzak
2138 unID 101.7 Oldies, Mamas & Papas
2250 WRCZ 101.7 MA Pittsfield, ID
2305 WENU 101.7 NY Hudson Falls, ID, wx
27 MS/TrS
0100 unID 102.9 "Q-103" on MS
0231 WUUU 102.5 NY Rome, Oldies 102, was my UNID of several months back

1304 WJHU 88.1 MD Baltimore, ID
1310 WEZE 92.9 VA Burlington, State #33 "Into the Summertime" by Mungo Jerry
1315 WHOM 94.9 NH Mt. Washington, // Bill N
1331 unID 98.9 "Hot 99" with WUSL phased
1459 WOKO 98.9 VT Burlington, c&w in and out
1611 unID 107.9 Big Band, probably most wanted Syracuse

1623 Utica, NY and DuBois, PA mix on 107.3
2330 unID 88.5 "WRTC" (how 'bout WRKC in Wilkes-Barre?-gc)

28 Tr

0110 WNPR 89.1 CT Norwich, locals off // WPKT
29 Tr
0049 WRKE 101.7 DE Ocean View, relog
0157 WCII 88.5 NY Spencer, ID

RICH'S DX continues on the next page!

NORTHERN FM DX

JULY 1991

RICH SHAFTAN'S REPORT CONTINUES

MAY 29 TR cont

0200 WQNY 103.7 NY Ithaca, ID thru WNNJ. Not possible without phasing since Newton is line of sight to Ithaca and just 12 miles away (but hidden by a mountain range)
0206 WYXL 97.3 NY Ithaca, Lite 97 FM
0225 WCIH 90.3 NY Elmira, // WCII
0230 WNGZ 104.9 NY Montour Falls, Wings 105
29 Es South Florida at the Time
1410 unID 89.7 promos for two clubs "DC Space" and "Eight by Ten"
1440 unID 89.7 "One of our good friends at WRZA unID religious stations on 90.5, 88.1, and 89.3

30 TrS

1254 WSQG 90.9 NY Ithaca, ID as WSKG, phasing out WHYI
JUNE 1st TrS
0116 WENU 101.7 NY Hudson Falls, relog. Why is it that I try for months to get a station, then get it twice in a week?

As you can see, Upstate NY and Virginia topped in well this month. Getting NC, VT, and Cobourg, Ontario were the high points.



FRED NORDQUIST - 7945 BOXFORD ROAD - CLAY, NEW YORK 13041 (ELT)

Equipment: Receiver: Carver TX11a modified with 5 150khz filters. Antenna: TWO CM Stereo Probe 9s HORIZONTALLY stacked at 35' AGL, CACII 75 ohm coax, home brew tuneable band pass filter. Underlined new to log (with stereo)

FEBRUARY 1991 DX

8 Tr
0043 WTOS 105.1 ME Skowhegan, r 338
9 Tr
2205 WHFM 95.3 NY Southampton 231
18 GW
1926 WLKC 100.7 NY Henderson, k Lake Country 100 50

MARCH 1991 DX

23 Tr
0058 WBNY 91.3 NY Buffalo, p, ID 140

APRIL 1991 DX

6 Tr
0945 WQKT 104.5 OH Wooster, ID, k, no WNBT QRM 338

MAY 1991 DX

5 Tr
1100 WYNK 107.7 PA Tunkhannok, ID "Y-107.7", r 111

11 Tr

1755 WHLT 99.7 PA Mt. Carmel, r lcl ads (Fred, The "WHOT" calls are fake. In Joe Fela's report he says the real calls are WXMH-gc) 162

Totals at 1544. Tropo/Es CX are warming up. Muggy gulf-like May wx helped 73-Fred

JOHN EBELING - 9209 VINCENT AVE - BLOOMINGTON, MINNESOTA 55431

FROM BLOOMINGTON, MN LOCATION:

FEB. 27 Tr
0100 WPKR 99.5 WI Waupun
FEB. 28 Tr
2320 KLCD 89.5 IA Decorah
MARCH 1 Tr
0035 KLKS 104.3 MN Breezy Point ex 95.3
11 Tr
2000 KQLW 102.5 MN Wabasha, Power 96*



JOHN EBELING's REPORT CONTINUES

APRIL 1991 DX

2 MS
0801 WZGC 92.9 GA Atlanta
17 Tr
2239 KAVI 91.3 MN Austin
2248 WECL 92.9 WI Elk Mound, Lite FM
new to air
18 Tr
2300 KMSD 104.3 SD Milbank, Power 104
MAY 1991 DX
7 Tr
2200 KNIO 93.5 IA Mason City, ex 93.9
15 Tr
2300 WSCD 100.5 MN Duluth
28 Tr
2255 KBEQ 104.3 MO Kansas City, Q104
2300 KCFM 107.3 MO Lexington, Giant 107
29 Es
1557 WZAZ 92.7 FL Green Cove Springs
1708 WCHY 94.1 GA Savannah
1721 WKSJ 94.9 AL Mobile, KSJ, k
1723 WJXY 93.9 SC Conway, "94X"
1800 WFSU 91.5 FL Tallahassee
1801 WSEB 91.3 FL Englewood, g
1810 WEBZ 99.3 FL Mexico Beach
1830 WSOR 90.9 FL Naples, g
* KQLW 102.5 repeats KQCL 95.9 in
Fairbault, MN and KQPR 96.1 Albert Lea, MN

FROM CABIN AT ALBORN, MINN:

MAY 1991 DX
4 Tr
1000 KPHR 104.3 SD Milbank, Power 104
ex KMSD
1950 WRJQ 94.5 WI Eagle River
11 Tr
1136 KLJY 104.5 MN Blue Earth
13 Tr
0905 KCHK 95.5 MN New Prague
19 Es
1515 KVRS 90.3 OK Lawton, g
1516 KMSI 88.1 OK Moore *
1524 KGNZ 88.1 TX Abilene
20 Es
0859 KNON 89.3 TX Dallas
0900 KNTU 88.1 TX Denton, +SCA(X)
0902 KMFA 89.5 TX Austin
0923 KUT 90.5 TX Austin
0928 KTCU 88.7 TX Fort Worth
0932 KBTS 93.3 TX Killeen-Austin B93
+ X SCA
23 Tr
1605 KLKS 104.3 MN Breezy Point ex 95.3
* Tentative logging. Many translators
listed, which have been given to B. Elving to
see if they register. Include K252DA
Enid, OK, K272AA Ponca City, OK, and
K205BV Fort Smith, AR.

JERRY MONROE - 3135 FALLS ROAD - MARCELLUS, NEW YORK 13108

Equipment: JVC RX300 with two 110 khz IF filters, 10 element Archer FM at 35 feet, 10 element ch 2-6 yagi at 30 feet (helps at 88-92 Mhz when co phased) for creating excellent nulls on channel, a general purpose VHF-UHF yagi is used with Armstrong rotor. Various traps, filters, and pre-amplifiers.

MARCH 1991 DX

22 MS
0130 unID 99.7 request line no. 837-HITS, any ideas?
22 TrS
2050 CIMX 88.7 ON Windsor, Cutting Edge in r 325
2320 WMGG 99.7 OH Columbus, more classic
rock and roll on Magic 99 400
29 Tr & GW
2330 WQSU 88.9 PA Selinsgrove, strong signal at
this time, over WDWN Auburn at 8 miles! 130
2350 WVIN 98.3 NY Bath, "WVIN AM and FM"
and ad for MRN racing network 50

APRIL 16 GW & TRS

1900 WCBA 98.7 NY Corning-Elmira, phased out
local WLZW (25 kw) to pull in this one 75
2000 WRKZ 106.7 PA Hershey, Z-107, c & W
local 14kw WPCX 106.9 (10 mi) phased 175
18 TrS
1915 WLTW 106.7 NY New York, Lite-FM ID 200
1920 WMJX 106.7 MA Boston, Majic 106, ID 275
WPCX 106.9 Auburn phased out on both above

MAY 1991 DX

6 GW (WJPZ 89.1 local off)
2000 WBSU 89.1 NY Brockport, reggae mx 75
2010 WCID 89.1 NY Friendship, Christian radio 100
2020 WMHT 89.1 NY Schenectady, classical mx 125
2040 WCXR 105.9 VA Woodbridge, "CXR" 300
13 Tr
0000 WMJQ 102.5 NY Buffalo, Majic 102, local
WUUU Rome phased out, good signal 125
0010 W204AK 88.7 NY Clayton-Alexandria Bay
1 watt, heard again, indicating strong inversion
over Lake Ontario area (Jerry, note translator
calls and Clayton as city of liscense-gc) 100
0030 WGR 96.9 NY Buffalo, 97 Rock, finally
heard via phasing of WOUR Utica, good signal 125
0040 WNED 94.5 NY Buffalo, "membership
supported" over WYYY (100 kw), 10 mi away!
strong tropes to Buffalo!! (All Bfo stns heard now)

JERRY MONROE's REPORT CONTINUES.

MAY 1991 DX cont

15 TrS
0630 WFRJ 88.9 PA Johnstown, legal ID on half hr
"Family Radio" programming. 225
20 Tr
1830 WWWW 106.7 MI Detroit, W4 country
fair signal, phasing out of WPCX 106.9 350
1900 WJZZ 105.9 MI Detroit, with jazz 350
1930 WWKS 106.7 PA Beaver Falls, Kiss 107 250
21 Tr
0230 WBNY 91.3 NY Buffalo, Buffalo State C.
good signal, mono, 100 watts 125
0300 WDET 101.9 MI Detroit, al night jazz
and talk show, good signal 350
0305 CFCA 105.3 ON Kitchener-Waterloo ID
no local WVOA noted 225
0315 WUCX 90.1 MI Bay City, univ station 375
1800 CIRV 88.7 ON Toronto, ethnic station with
English ID on hour. Called station for their
address. PD said they can't even be heard in
Scarborough, none the less NY. No WBFO at all!
Classic case of selective ducting by two stations
from same direction, WBFO Buffalo is 24,000
watts, CIRV is only 22 watts! 175

27 Tr
0800 CKAT 101.9 ON North Bay, good signal 275
2300 WKXW 101.5 NJ Trenton/ New Jersey
101.5 200
2310 WWBB 101.5 RI Providence, B101, oldies 275
27 Es
1130 WAYJ 88.7 Fort Myers, Christian hit radio 1250
1145 WMNF 88.5 FL Tampa, playing classical
patriotic mx, good signal 1100
27 MS
0005 WFOS 88.7 VA Portsmouth, "with Public
Service Announcement from WFOS", nice 30
second burst 425
29 Es
2030 KUHF 88.7 TX Houston, Houston's Classical
Choice. E-skip into FM gone soon after. First
K-call in a long time here! 1375



New station noted testing on 100.3 Mhz. ID simply as "Bronco Communications, Ottawa" then an endless loop synthesizer soundtrack for another 1/2 hour. Not listed in FM Atlas. (I haven't seen any grant listed either; must have been very recently licensed-gc). Signal strength comparable to other 50kw stations in Ottawa. Tests continue as of 6-5-91. The phasing technique works great. True you have to fiddle with several additional knobs but the results are worth it. It is now possible to hear numerous other stations "under" much closer local stations. No yagi that I know of can create the >40 db nulls that phasing can. Thank you Andy Bolin! One of my summertime projects is to build Rhombic antenna, point it towards Chicago and then use the 10 element yagi as the "search" antenna to "nullify" unwanted. E-skip noted into FM band several times in May. Trop conditions were very good thanks in part to warmer than usual weather. Hope to make the convention. Best 73's - Jerry

JEFF FALCONER - BOX 63 - CLINTON, ONTARIO NOM 110

Equipment: Magnum Dynalab FT101A, Stereo Probe 9 at 27', rotor, RG-11u feedline, Magnum Dynalab 205 preamplifier.

APRIL 1991 DX

24 TrS
2235 WMCE 88.5 PA Erie, rp\$, C-Rock 130
27 TrS
1348 WYYY 94.5 NY Syracuse, r\$, Y-94,
tough to get through WNED 273
28 TrS
1001 WONU 89.7 IL Kankakee, g\$, ID 342

20 Tr - Chicago and Milwaukee strong
1529 WZOK 97.5 IL Rockford, 97ZOK
over WJIM 399
1551 WYTW 107.1 MI Cadillac, r\$, ID 196
1553 WMIL 106.1 WI Waukesha, k\$, FM106 330
1636 WJFB 99.9 MI Benton Harbor, r\$, wx 273
29 GW
1833(WTOD) 95.7 OH Gibsonburg, k\$
ex: WRED 165

MAY 1991 DX

11 TrS
1634 CBOE 90.7 ON Ottawa, good signal
with discussion in French, mono 319
1637 CBO 91.5 ON Ottawa, weak, mono 319
1653 CBON7 94.9 ON Española, fair with
French program // CBON 98.1, mono 181
1953 WQNY 103.7 NY Ithaca, r\$, Q104 270
1956(WMXE) 103.7 PA Erie, r\$, Mlx 103.7 126
14 Tr - metro Detroit excellent
1818 WPHS 89.1 MI Warren, pr\$ FM89 104
1825 WHFR 89.3 MI Dearborn, pr\$, ID 117
1833 WAHS 89.5 MI Auburn, pr, MONO 98
15 TrS
2057 WZSH 95.1 NY S. Bristol, mr\$, Wish 95 210
19 TrS
0331 WXKE 103.9 IN Ft. Wayne, r\$, Rock104 256
0344 WZZP 103.9 IN S. Bend, r\$, Michiana's
Hit 104 - The Zip 277

29 Es: MUF at least 106.7
1809 WBSN 89.1 LA New Orleans, g\$ 1055
1850 unID 88.9 Unid w/ancr with heavy
Caribbean accent, rs mono, mentioned BCS
several times. Belize maybe? 7
1858 WMPR 90.1 MS Jackson, ID\$ 921
1859 WMAJ 88.9 MS Bude, ID\$ 982
1900 WRKF 89.3 LA Baton Rouge, only ID1060
1902 WDDQ 92.1 GA Adel, travellers info,
mono. Repeated same tape loop over and
over mentioning truck stop at Exit 10 862
1910 KAYD 97.5 TX Beaumont, ads\$ 1149
1914 WNOE 101.1 LA New Orleans, k\$
Country 101 1055
1919 KQLD 106.7 LA Port Sulphur, ads
mentioning New Orleans
1922 unID 104.9 running WWL 4 TV news, \$
1924 KPFM 105.5 AR Mountain Home

MORE OF JEFF'S DX ON NEXT PAGE!

JEFF FALCONER'S REPORT CONTINUES

MAY 29 E-skip	May 29 e-skip
1926 KMY 104.5 TX Orange, ads\$, had one of the same ones as KAYD did	1955 WQZN 98.7 FL Key West, weakie u
1930 WKJN 103.3 LA Hammond, k\$ Cajun 103	1154 WLZ talking about Key West
1933 KJB 105.5 LA Eunice, ro\$, ID	1959 WMSJ 102.9 MS Jackson, ID, wx\$ 921
1937 KMDL 97.3 LA Kaplan, k\$	2010 WBKN 92.1 MS Brookhaven, B92, k\$ 963
1940(WXCD) 102.7 MI Mt. Clemens, rm\$ The New CD 102.7, ex WKSG (GW)	1091 2016 KJEF 92.9 LA Jennings, k\$, ads 1116
1941 WFMF 102.5 LA Baton Rouge, ads\$	1116 2021 WGGZ 98.1 LA Baton Rouge, ID\$ 1060
1942 KBAZ 102.1 LA Basile, k\$, ID, ment 24,000 watts, recent increase?	2035 WFSU 91.5 FL Tallahassee, c\$, ID 920
1950 WSSI 98.3 MS Carthage, wx report for Central Mississippi	870

Good E-skip opening on May 29 with MUF to the top of the FM band. Have had a few other openings up to channel 2 but that's it so far.

GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, NEW YORK 14221

Equipment: Carver TX11 tuner (3 150 filters), Stereo Probe 9 at ~ 25' AGL, Archer rotor, CAC11 and RG6 coax, rabbit ears and SP9 fed into RS amplifier with 300 ohm and 75 ohm input for phasing.

MAY 1991 DX	1140 WKST 92.1 PA Ellwood City, rm\$, CKPC seemed to be low power, Star 92.1 165
20 Tr	1200 WYTN 91.7 OH Youngstown, g, MONO Family Radio and legal ID, new to air 168
2132 WLEN 103.9 MI Adrian, k\$, strong	1125 unID 99.1 MS burst, station IDed as "980 WFHG" twice Who is this? 224
2212(WXCD) 102.7 MI Mt. Clemens, mj\$, The New CD 102.7, ex WKSG, cldies	404
24 Tr	370
0003 CBON28 91.9 ON Chapleau, French	0708 WHWC 88.3 WI Menomonee, WPR, ID 662
0005 CBON27 104.9 ON Gogama, ditto	155
0009 CB27 92.3 ON Haliburton, CBC Mono EE // 107.5 and 105.9, 50 watts, calls?	1700 WAMU 88.5 DC Washington, ID 289
28 Tr	5 Au: very strong, maybe even on ch27, no IDs
1000 CIXK 106.5 ON Owen Sound, oWYRK	7 Es
2306 WSGD 94.3 PA Carbondale, o\$, Solid Gold 94.3, ID w/ Wilkes-Barre, Scranton,	1939 KWTX 97.5 TX Waco, 97-FM, r\$, wx 1270
2323 WYDL 104.9 PA Scranton, much wanted	1940 KQXT 101.9 TX San Antonio, KQ102 1437
Lite 105, enhanced WNGZ phased out	1942 KAND 107.9 TX Corsicana, ads\$, 1218
29 Tr	8 Es
0014 WSPJ 95.3 PA Shamokin, r\$, wx, Spy 95.3 local CKDS phased out w/ rabbit ears	1121 WLYF 101.5 FL Miami, calls hrd only 1189
0024 WQKX 94.1 PA Sunbury, r\$, 94KX local CBL 94.1 Toronto phased too	1130 WDNA 88.9 FL Miami, man talking in Caribbean language, // Chris Dunne (thanks!) 1207 unID 91.9 "Christian Radio 91.9 WFIG" ?? 1919 KLAZ 105.9 AR Hot Springs, Hot 106 963
29 Es	1924 KPYN 99.3 TX Atlanta, ads\$, K-Pine 1072
1854 KQXY 94.1 TX Beaumont, r\$, 94-Q	9 Es
1850 KRY5 99.1 TX Corpus Christi, k\$, K99	1855 KVRP 95.5 TX Haskell, k\$, calls 1310
1914 WTUG 92.9 AL Tuscaloosa, s\$, WBUF nulled out, "Power 93 TUG", 3 kw?!	827 1858 KYYJ 104.7 TX Burk Burnett, k\$, Y104 1220
1915 KRITX 104.9 TX Galveston, rm\$, calls	1293 1901 KCCU 89.3 OK Lawton, Classic 89, wx forecast, and legal ID w/ WQED 1191
1920 WNSL 100.3 MS Laurel, r\$, SL-100	1271 1916 unID 94.1 classic rock, "94.1 The Hawk" Tulsa came in soon after, can anyone confirm this as the new KTHK? 1285
1938 KSBJ 89.3 TX Humble, gr\$, calls	9 Tr
1940 unID 95.1 k\$, "Z 95.1"	1800 WPHD 93.3 PA Tioga, rebroadcasting WKGB 92.5 Susquehanna, PA (AOR) 112
1939 KTSU 90.9 TX Houston, g\$	10 Tr and Es
1949 unID 102.3 s\$, "Darling 102" or "Balling 102"	1221 1201 WEOS 89.7 NY Geneva, calls, was able to phase out WTR, same direction 87
1941 KWVS 97.5 TX Kingsville, mj\$, calls	1244 2126 CBNM 90.3 NF Marystown, CBC 1178
2000 KTXB 89.7 TX Beaumont, Family Radio	2134 VOCM 97.5 NF St. John's Canada's New Rock VO-FM 99.1, 94.7 were also in + unID 95.3 CBC not // to 90.3. At 2215 Halifax showed up briefly on 90.5, 92.3, and 100.1. More next month.
2001 KTRU 91.7 TX Houston, p\$, legal ID	
2005 KTEA 92.5 TX Groves, gr\$, ex 92.1	
2021 KAYD 97.5 TX Beaumont, KD97, k\$	
2026 WSCF 91.9 FL Vero Beach, gr\$, wx for "Treasure Coast", thanks Chris Dunnel	
2029 WEDR 99.1 FL Miami, s\$, 99 Jams	
31 Tr ↑	

SOUTHERN FMDX

Danny Buntin
1312 N. Skyline
Stillwater, OK 74075

JULY 1991
SOUTHERN FM DX IS FOR REPORTERS FROM: AL, AR, AZ, CA, CO, DC, DE, FL, GA, HI, KS, KY, LA, MD, MO, MS, NC, NM, NV, OK, SC, TN, TX, UT, VA & WV. Report today!

MAY'S SKIP RATHER IMPRESSIVE, BUT JUNE'S LACKING, SO FAR.

Chester P. Royster, R.F.D. Box 223, Freeman, VA 23856	6/8
Equip.: Pioneer TX-8100 tuner & FM13 at 25'	1120 KVLV 91.3 TX Saturday Classics 1025
6/3 (EDT)	1130 KIXX 96.1 SD Kix 96 1100
1255 KSBJ 89.3 TX legal ID 1100	1901 heard a Canadian station
6/7	
1823 KXXY 96.1 OK Metro Tech weather with Gary England 1100	

Doug Allen, w2crs, P. O. Box 5646, Woodland Park, CO 80866

Equip.: Denon T-4067(IF modified) & various Pioneers(IF modified) FM-13 at 42' and crossed dipoles at 20'.

5/3 tr	0915 KKRX 98.1 OK Lawton, ID	5/16 Es	2007 WRBH 88.3 LA New Orleans, readings
0920 KSMR 106.9 OK Clinton	1011 KGOK 97.7 OK Pauls Valley, ID 520	2010 WBSN 89.1 LA New Orleans, g	2033 KIOC 106.1 TX Orange, "power hits K106"
1015 KYIT 104.7 TX Burk Burnett, k	1048 KQLT 94.3 OK Lawton	2025 WORW 107.3 FL Pensacola, "WOW 107"	2032 ???? 107.7 ? "Digital 107.7"
5/4 ms	0723 KHAK 98.1 IA Cedar Rapids, ads	2041 KBIT 103.7 LA Lake Charles, "BAYOU 1!\$" 2043 KBYS 104.7 TX Bryan "Kiss FM"	2046 KHOM 104.1 LA Houma, "Rocking Oldies 104"
0725 WTXT 98.1 AL Fayette, "98.1 WTXT"	5/7 Es & ms	2048 WKJN 103.3 LA Hammond, "Cajon 103", ads	2051 KZMZ 96.9 LA Alexandria, "Power 96.9"
0805 CBON18 88.1 ON Sault Ste. Marie, FF, ID, meteor scatter	1832 WRVC 93.7 KY Ashland, ads	2053 WEZB 97.1 LA New Orleans, ads	2054 DAYD 97.5 TX Beaumont, "KD 97"
0815 WKQC 98.1 MI Saginaw, ID	1835 WXBQ 95.9 TN Bristol, ID	2000 WJST 94.5 FL Port St. Joe, ID	2113 WOSM 103.1 MS Ocean Springs, ID, s/off
0940 WBRFt 98.1 VA Galax "your Cincinnati Reds Baseball station WB?R?F??" ID noisy	1841 WZQJ 92.3 KY Hyden, ID, "the Z"	2125 WMFC 99.3 AL Monroeville, "99 country"	2138 WABB 97.5 AL Mobile, ID
1844 WAIN 93.5 KY Columbia, ID	1846 WLAP 94.5 KY Lexington, "Power 94.5"	2145 WTYJ 97.7 MS Fayette, "T-97"	2151 ???? 104.9 LA/MS? "Cool 105"
1848 WMDJ 97.7 VA Grundy, ads	1849 WDHR 92.1 KY Pikeville, ID	2153 WGGZ 98.1 LA Baton Rouge, ID	2156 WKSJ 94.9 AL Mobile, ID
1907 WVTF 89.1 VA Roanoke, ID	1918 WPAR 88.1 NC Claremont, ID	2159 WMAU 88.9 MS Bude, ID	2205 WCKW 92.3 LA Laplace, ID
1923 WIKQ 94.9 TN Greenville, ID	1924 WKTC 96.9 NC Goldsboro, k, promo	5/19 ms & Es	0630 KPTK 106.9 KS Topeka, "Country 107"
2107 WSTQ 97.7 IL Streator, ID, ms	2200 KJST 92.3 CA San Jose, ID	0632 KJTY 88.1 KS Topeka, g	0654 KATT 100.5 OK OK City, "Rock 100.5, the cat"
2200 KABL 98.1 CA San Francisco, ID	2245 KWEL trans. 88.1 CO ? new translator peaks west	1041 WKSJ 94.9 AL Mobile, "95 KSJ"	1042 WRBH 88.3 LA New Orleans, readings
5/10 tr	0259 KJCK 94.5 KS Junction City, Power 94.5	1050 ???? 100.5 ?? in Ozark ad, US 100 ad	1055 WEHT 101.5 FL Quincy, ads
0257 KSYZ 107.7 NE Grand Island, "Sunny KSYZ"	0300 KKKX 96.9 NE Seward, k	1059 WUWF 88.1 FL Pensacola, ID	1100 WFSQ 88.9 FL Tallahassee, ID
0307 KCVS 104.9 KS Salina, g, 2nd time 400	0319 KJTY 88.1 KS Topeka, g 484	1101 WKCN 89.5 FL Pensacola, g, ID, ex WPCS	1104 WWSF 98.1 AL Andalusia, "Surf FM"
0916 KPLO 94.5 SD Reliance, k, ID 446	0929 KSLT 107.3 SD Spearfish, ID 380	1112 WZHT 105.7 AL Troy, ID	1114 ???? 106.1 ?? "serving Lewiston, Carthage and the Golden Triangle"
5/12 tr	0150 WYQQ 106.5 KS Arkansas City, "Q106.5"	1118 WTBB 97.7 FL Bonifay, ID	1120 WAGH 98.3 AL Fort Mitchell, "Magic 98.3FM"
0200 KXLS 99.7 OK Alva, ID	0730 KKCL 98.1 TX Lorenzo, ID, "Cool 98"	1122 WDOQ 92.1 GA Adel, Adel ads	1123 WLWT 92.3 AL Montgomery, k, ads
5/13 ms	0733 KRIT 96.9 IA Clarion, ID	1127 WKAK 101.7 GA Albany, singing ID	1130 WSTH 106.1 AL Alexander City, k, "South 106"
0800 WRBH 88.3 LA New Orleans	2000 KRCC trans. 89.7 CO ? new translator peaks west	1133 WXXY 106.9 AL Birmingham, "Kicks 106"	1138 WCHY 94.1 GA Savannah, "WCHY Y-94"
5/14 ms & gw	5/16 Es	1139 WNTN 94.9 FL Tallahassee, "TNT"	1140 WBIP 99.3 MS Boonville, ID
2005 KNLE 88.1 TX Round Rock, g, wx	2005 KNLE 88.1 TX Round Rock, g, wx	cont.....	

SOUTHERN FM DX

5/19 Es
1200 WCNA 98.3 SC Clearwater, "Cozy 98 WCNA"
1205 WJAB 90.9 AL Huntsville, wx
1207 WLJK 89.1 SC Aiken, ID
1706 WHMA 100.5 AL Anniston, "Alabama 100"
1710 WHXG 101.5 GA Marietta, "KICKS 101.5"
1712 WZAT 102.1 GA Savannah, "Savannah's best Z102"
1722 WYAI 104.1 GA LaGrange, ads, "Y106 and Y104"
1726 WZZK 104.7 AL Birmingham, singing ID

Allen, cont.

JULY 1991

5/19 Es
1756 WNER?103.9 AL Ozark "Q104", many Dothan & Ozard ads, new cl?
1800 WCGQ 107.3 GA Columbus, 2 meters open briefly
1820 WLPC 99.3 FL Mexico Beach, oldies, wx, ads
1830 WLOX 93.7 MS Biloxi, ID, new cl
1831 WTVY 95.5 AL Dothan, ID
2038 WAFW 99.7 GA Atlanta, "Power 99"
2039 WAGQ 98.3 GA Jesup, "Coast 98.3 FM"
2045 WKQL 96.9 FL Jacksonville, "Oldies 96.9 COOL FM"
2101 WMAU 88.9 MS Bude, ID

Mucho Es for first three weeks of May; less the next two weeks, but 700 mile tropo duct 5/29 to be reported next month. Two meters (144 MHz) was open from here 3 times in May, almost unbelievable! Worked Mike Cherry in BC on 50 MHz the 20th when FM Es was excellent that direction (report next month). I'm raising two of my towers 10' each, but they'll still not be high as Pikes Peak! Brandenburg will be here June 7-11 for VHF contest and FM bandscan of Pikes Peak! Noted: New calls and unID for Greeley's k 96.1: KGLL, Eagle 96.1! 73.

Keith D. Pugh, 227 Martin St., New Hope, AL 35760

Equip.: McIntosh MR-78, Probe 9, RG 6 coax
4/8 gw (ex 92.7)

2048 WUGG 92.9 AL Tuscaloosa, Power 93 TUG
4/13 trs
2159 WUEV 91.5 IN Evansville, ID
4/18 tr
1530 WMTZ 99.9 KY Vanleave, g, ID
4/30 gw (WENN low pwr)
1241 WHFM 107.7 TN Henderson, k, \$
5/1 gw new lcl.

1200 WJAB 90.9 AL Huntsville, j, \$
5/14 gw (ex 92.1)
1040 WLLX 97.5 TN Lawrenceburg, k, \$
5/15 tr

2037 WZBA 104.9 MS Moss Point, \$k, ID
2346 WFKM 105.9 AL Winfield, "Gold 106FM"
0. \$

2354 WHAY 105.9 KY Whitley City, ID
5/17 tr

1156 WQOB 107.5 SC St. George, ads, "Sunny 100", //WSUY 100.7 Charleston, SC
1226 WOKA 106.7 GA Douglas, k, lcl. ads
5/18 Es spotty MUF's

1032 unID 93.5 SS, mono, XHBBT call
1046 unID 93.5 SS, \$, "Ridmo 2 Pmem"
1155 unID 98.5 SS, f/out 1200

5/19 Es
0949 KOIRT 88.5 TX Edinboro

1000 XHEB?93.5 ?? "XH Bay Bay"
1003 unID 95.3 "FM Globo:, rm, \$"
1007 unID 103.1 "Estereo Requierdo"
1015 KRWG 90.7 NM Las Cruces, ID
1024 KFST 94.3 TX Fort Stockton, ID
1031 KEZB 93.9 TX El Paso, B-94
1044 KSNM 98.7 NM Truth or Consequences
1103 KTQM 99.9 NM Clovis, wx, ID
1130 KBNR 88.3 TX Brownsboro, ID
1131 KHAAA 93.1 TAM Reynosa, ID
1135 KLYT 88.3 NM Albuquerque, k-lite
1138 KNPT 102.9 NM Bayard
1158 KKJY 100.3 NM Albq., ID

1211 KBHM 93.5 AR Monticello, k, ID
Es

1245 KBLJ 92.1 CO La Junta, k, ads
1251 KILO 93.9 CO Co. Springs, "Kilo 94"
1253 WVUU 99.9 CO Pueblo, "R-View"
1949 unID 91.9 mono, SS (west)
1952 KILO 93.9 CO Co. Springs, (again)
1956 KKCS 101.9 CO Co. Springs

5/19 Es
1958 KWKR 99.9 KS Leoti, r, ID
2000 KGLS 93.1 KS Pratt, ID
2002 KWBI 91.1 CO Morrison, lcl. ref.
2004 unID 92.1 "Crystal 92"
2009 MUF 108.3 vor
2014 KGRQ 107.1 CO Pueblo, "Q107"
2016 KBLJ 92.1 CO La Junta, (again)
2022 KCCY 97.9 CO Pueblo, k, ID
2024 KSPK 102.3 CO Walensburg, k, ID
2029 KALQ 93.5 CO Alamosa, ID
2030 KYBG 92.1 CO Castle Rock, see note
2034 KDHT 92.5 CO Greeley, ID
2035 KSN0 103.9 CO Snowmass Village, "K-Snow"
2042 KRYT 107.9 CO Pueblo, o, ID
2043 KRVL 98.5 NM Los Alamos, "Rebel Rocker"
2043 KRMC 98.9 CO Pueblo, "Magic FM"
2050 KWYK 94.9 NM Aztec, "95 Quick"
2055 KGCR 107.7 KS Goodland, ID
2106 KGNZ 88.1 TX Abilene
2112 KTMJ 104.1 TX Tyler, "Magic 104", ID
2144 XHSRO 92.5 NL Monterrey, "Stereo Rey"
2226 all Monterreys to 107.7
2227 XHQC 93.5 CL Saltillo, SS talk
f/out 2240

5/22 Es
1157 KESD 88.3 SD Brookings, //91.1 KTSD
1206 KMFC 92.1 MO Centralia, area wx, ads 440
1208 KOAKT 95.3 IA Red Oak
1211 KKYA 93.1 SD Yankton, k, "KK93"
1215 KWYR 93.7 SD Winner, lcl. ads
1220 KROA 95.7 NE Grand Island, g
1230 KPLO 94.5 SD Reliance, k
1237 KPSP 97.1 SD Faith, f/out 1242

5/1 tr
2300 WESK 105.3 TN Loudon, o, "West 105" \$

5/29 Es
1515 WKRY 93.5 FL Key West, "Key 93"
1517 unID 91.9 reggae, sounded like "Radio Cayman"
1520 CUBA 90.4 "Santiago de Cuba", mono
1523 CUBA 93.5 Santa Clara, \$
1532 CUBA 92.1 "Santiago de Cuba", \$
1602 JBCCT 92.1 Jamaica, talk
1632 Monterrey NL to 107.7 XHMN
1650 unID 102.3 r, "K-Play 102.3", \$
1651 XHQI 102.1 NL Monterrey, b, ID, over local WDRM, cont....

SOUTHERN FM DX

5/29 Es
1652 unID 103.7 "R. Versitali", SS
1655 KMXR 93.9 TX Corpus Christi, ID
1657 KEDT 90.3 TX Corpus Christi
1713 unID 102.3 "Estereo Vida", SS
1717 KHFI 96.7 TX Georgetown, prev. tr
1816 MUF 107.5 Canada, PF unIDs
1823 KODF 96.7 KS Larned, r, area ads
1824 CFMO 93.9 ON Ottawa, ID
1831 CFLY 98.3 ON Kingston, 98.3 Fly FM
1841 KBUY 93.6 NM Ruidoso, "K-Buy"
1848 KBCQ 97.1 NM Roswell, r, ID

Pugh, cont.

JULY 1991

5/29 Es
1852 KSEL 95.3 NM Portales, ID
1854 KIOL 100.3 TX Lamesa, Midland-Odessa ads
1855 KODM 97.9 TX Odessa, ads
1859 KJAK 92.7 TX Slaton, ID
1902 KTQM 99.9 NM Clovis, ad
1913 KEZB 93.9 TX El Paso, "B94FM"
1930 KFST 94.3 TX Fort Stockton, SS=EE
1942 KNFM 92.3 TX Midland, k, ID
2002 KAMZ 93.1 TX El Paso, Z-93
(Finally got XHQI 102.1 Monterrey o/WKRM. I still need XHQQ 93.3 & XHNL 94.9 to have all Monterreys.)

On 5/19 I heard KYBG calls and in my notes I wrote it down as 92.7, but it should be 92.1 I think. Unless I find out otherwise, it'll be counted as 92.1 instead of 92.7. The 5/29 log on 91.9--I had just stopped the dial there when the DJ seemed to say "Radio Cayman" in a heavy Caribbean accent. Failed to start the tape in time to record this (wouldn't you know!). Anyone know if Cayman Island has a station on 91.9? The best Es so far took place on 6/3 from s. FL and beyond. That will have to wait till next report. 73.

Matt Sittel, 720 Bilyeu St., Apt. I-1, Raleigh, NC 27606 (919) 833-1153

Equipment: Yamaha TX-900U tuner with modified filters, Archer 6-bay UHF antenna, rabbit ears

4/4 tr
0300 WOLC 102.5 ND Princess Anne, calls 238
0308 WDAR 105.5 SC Darlington, Magic 105.5 123
0719 WRQX 107.3 DC Washington, Mix 107.3 236
4/6 tr
0749 WMM 107.3 SC Anderson, Magic 107.3 242
4/16 tr

0653 WKHI 99.9 MD Ocean City, 99.9 KHI 267
0701 WQHQ 104.7 MD Ocean City, Q105 267
0715 WNTT 100.9 VA Warsaw, local mention 186
0717 WKRE 107.5 VA Exmore, K-Country 108 200
0726 WESR 103.3 VA Onley, area ad 211
0728 WKHI 101.7 VA Kilmarnock 187
0736 WVGQ 106.5 VA Richmond, Oldies 106 142
0745 WTVR 98.1 VA Richmond 142
0756 WESM 91.3 MD Princess Anne 238
0758 WMM 107.3 SC Anderson 242
0759 WVES 99.3 VA Accomac 215

4/17 tr
1100 WHIT 106.9 NC Black Mountain, ID 204
4/18 tr
0710 WMM 107.3 SC Anderson 242
0713 WQHQ 104.7 MD Ocean City 267
4/27 tr

0800 WPGT 90.1 NC Roanoke Rapids, ID, g 76
0802 WFO5 88.7 VA Portsmouth 151
4/28 tr

0259 WOLC 102.5 MD Princess Anne, ID 238
4/29 tr
2149 WHIK 99.7 SC Port Royal, calls 259
4/30 tr
0738 WMM 107.3 SC Anderson 242
2133 WJFK 106.7 VA Manassas, calls 217
2136 WMJR 107.7 VA Warrenton, Oldies 107.7 209
2156 WRQX 107.3 DC Washington, ID 236
2201 WKTR 104.1 MD Waldorf, Extra 104 219
2206 WSBY 98.9 MD Salisbury, Y99 249

5/1 tr
0705 WKRE 107.5 VA Exmore, K-Country 108 200
0708 WQHQ 104.7 MD Ocean City, Q105 267
0726 WNHM 92.3 NC Nags Head, Carolina 92 173
0729 WKHI 99.9 MD Ocean City 267
0806 WVES 99.3 VA Accomac, calls 215
0820 WZBO 102.3 NC Edenton, Z102 121
0907 WESR 103.3 VA Onley 211
0922 WRQX 107.3 DC Washington, Mix 107.3 236
0923 WJFK 106.7 VA Manassas 217
0953 WCXR 105.9 VA Woodbridge 213
0959 WKZZ 100.1 VA Lynchburg, Z100, sat. AC 113

5/4 tr
0256 WMGF 107.7 FL Mt. Dora, ID 513
0307 WRQX 107.3 DC Washington, Mix 107.3 236
1946 WSYN 106.5 SC Georgetown, calls 171
5/7-11/91 Myrtle Beach, SC...149 logged with tuner. Places like Roanoke, Atlanta, and Orlando were the best catches.

5/11-19/91 Kingsport, TN. 15 new heard:
WDLF-104.3 NC Old Fort, WGBZ-96.3 TN Seymour,
WUKY-91.3 KY Lexington, WQBZ-106.3 GAWarner Robins, WJTT-94.3 TN Red Bank, WFPL-89.3 KY Louisville, WZQK-99.7 VA Coeburn, WCHY-94.1 GA Savannah, WEKU-88.9 KY Richmond, WNMK-97.3 NC Wilmington, WJGI-90.9 SC Hemingway, WQLK-96.1 IN Richmond, WRXR-96.3 SC Aiken, WMTZ-94.3 GA Martinez, and WXST-105.3 TM Loudon.

Back in Raleigh at the new apartment:

5/22 Es
1137 KNIN 92.9 TX Wichita Falls, calls 1135
1146 KLDL 99.9 TX Wichita Falls, calls 1135
1155 KYIY 104.7 TX Burkburnett, Y104, k 1135
1156 KTCS 99.9 AR Fort Smith, ID 887
1157 KMAC 99.1 AR Fort Smith, calls 887
1159 FVRS 90.3 OK Lawton 1120
1159 KMTZ 91.1 AR Russellville, ID 816
1242 KBEZ 92.9 OK Tulsa, calls 968
1243 KWEN 95.5 OK Tulsa, local mention 968

5/25 tr
0825 WRQX 107.3 DC Washington 236
0833 WSSL 100.5 SC Gray Court 213
0959 WLTR 91.3 SC Columbia, ID 179
5/26 tr
0256 WMYI 102.5 NC Hendersonville 216
0727 WNGC 95.5 GA Athens, calls 296
0801 WGT5 91.9 MD Takoma Park, ID 240

5/28 tr
0716 WRQX 107.3 DC Washington 236
2151 WKBC 97.5 NC North Wilkesboro 141
5/29 tr
0711 WCXR 105.9 VA Woodbridge 213
0714 WRQX 107.3 DC Washington, Mix 107.3 236

Es
1710 KTYL 93.1 TX Tyler, calls 984
1714 KWKH 94.5 LA Shreveport, calls 894
1715 KITT 93.7 LA Shreveport, calls 894
1729 KKBQ 92.9 TX Pasadena 1053
1738 KNIN 92.9 TX Wichita Falls, calls 1135
1739 KSRK 92.9 TX San Antonio, "Star 93" 31
CONT....

SOUTHERN FM DX

5/29 Es, cont.

1747 KLUR	99.9 TX	Wichita Falls, calls	1135
1752 KIKT	93.5 TX	Greenville, 93-5 KickFM	1014
1756 KLTR	93.7 TX	Houston, K-Lite 93.7 FM	1060
1800 KDQD	92.7 AR	De Queen, calls	898
1858 KZPX	107.5 TX	Lake Jackson	1090
1905 KMX	106.7 TX	Terrell Hills, K-Mix	1236
1910 KNAJ	107.7 KS	Topeka, local ad	960
1913 KNKC	107.3 TX	Post	1307
1915 WUPM	106.9 MI	Ironwood, calls	948
1918 WAPL	105.7 WI	Appleton	780
1919 KSMG	105.3 TX	Seguin, Magic 105	1206
1920 KZEP	104.5 TX	San Antonio, K-Zep 104	1240
1924 KJLS	103.3 KS	Hays	1153
1935 KQTZ	105.9 OK	Hobart, "KQ106"	1153
1938 KYYI	104.7 TX	Burkburnett	1135
1941 KTLC	99.7 TX	Tye, calls	1237
1943 KBZQ	95.3 OK	Lawton	1120
1945 KRBB	97.9 KS	Wichita, "B98"	1042
1948 KLTY	94.1 TX	Fort Worth, calls	1088
1949 KRKZ	93.5 OK	Altus, calls	1170
1953 KYTX	97.9 TX	Beeville	1233
2000 KOSU	91.7 OK	Stillwater, Hi Danny!	1029
2003 KECO	96.5 OK	Elk City, local ad	1168
2009 KRKO	107.7 OK	Oklahoma City, calls	1058
tr			
2119 WFBC	93.7 SC	Greenville, B 93.7	219
5/31 tr			
0726 WXLV	102.5 SC	Charleston, over WHLQ	218
0729 WHTK	99.7 SC	Port Royal	259
0731 WSSX	95.1 SC	Charleston, over WRNS	218
0733 WWWZ	93.5 SC	Summerville, Z 93	209
0735 WHMC	90.1 SC	Conway	137
6/1 tr			
0913 WCXR	105.9 VA	Woodbridge, calls	213
0914 WJFK	106.7 VA	Manassas, calls	217
0959 WSVH	91.1 GA	Savannah, ID	298
6/3 Es			
1250 KTSR	92.1 TX	College Station	1086
1255 KLEJ	93.7 TX	Austin, ID	1152
1258 KITT	93.7 LA	Shreveport, ID	894
1259 KTKC	92.1 LA	Springhill, ID, k	867
1304 KIKT	93.5 TX	Greenville, Kick FM	1014
1305 KDQD	92.7 AR	De Queen, calls, k	898
1315 KNIN	92.9 TX	Wichita Falls, calls	1135
1324 KLUR	99.9 TX	Wichita Falls, calls	1135

Sittel, cont.



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Week Days
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6/3 Es

1430 XHGL	97.7 YU	Merida, Estereomaya	1288
1559 KEDT	90.3 TX	Corpus Christi, ID	1239
1621 KJEF	92.9 LA	Jennings	901
1622 KKBF	92.9 TX	Pasadena, 93Q	1053
1624 KQKI	95.3 LA	Bayou Vista, calls	849
1650 KHMZ	96.5 TX	Houston, Mix 96.5	1060
1659 KTEZ	96.3 LA	Brusly, Easy 96	818
1705 KTDY	99.9 LA	Lafayette, calls	868
1709 KBHT	93.5 TX	Crockett, local ad	1019
1710 KRTS	92.1 TX	Seabrook, Classical 92	1046
1715 KAJN	102.9 LA	Crowley, calls	887
1716 WKJN	103.3 LA	Hammond, Cajun 103	776
1723 KMDL	97.3 LA	Kaplan, calls, sat. k	890
1727 KQXY	94.1 TX	Beaumont, 94Q	984
1729 KBXX	97.9 TX	Houston, 97-9 The Box	1060
1733 WQCK	92.7 LA	Clinton, calls, g	795
1738 KLDE	94.5 TX	Houston, Oldies 94.5	1060
1744 WBOX	92.7 LA	Varnado, "B92"	730
1753 KSRR	92.9 TX	San Antonio, local ad	1240
1758 KLTR	93.7 TX	Houston	1060
6/6 tr			
0738 WHIK	99.7 SC	Port Royal, calls	259
6/7 Es			
1956		Briefly in on 93.5, Missouri travel promo	
6/8 Es			
1547 CKHJ	93.1 NB	Fredericton, calls	943
1926 KTGL	92.9 NE	Beatrice, "The Eagle"	1029

Log totals now stand at 330. Best of DX to all and 73's, Matt.

Fred Laun, K3ZO, 5801 Huntland Road, Temple Hills, MD 20748 (301)899-1235

Equip.: Denon TU-800 tuner, Winegard antenna @35'

5/15 all tr

0610 WKTC	96.9 NC	Goldsoero
0615 WQOK	97.5 NC	Raleigh, "K97.5"
0623 WSAV	98.5 NC	Rocky Mount
0625 WDRP	98.9 NC	Windsor
0630 WTRG	100.7 NC	Rocky Mount, over-riding Baltimore's WGRX
0635 WRAL	101.5 NC	Raleigh, "MIX 101.5", over-riding Fredericksburg's WBOB
0639 WHLQ	102.5 NC	Louisburg
0653 WNNB	103.9 NC	Fuquay, "The Wind"
0744 WRSF	105.7 NC	Columbia, "Surf 106"
0745 WRDU	106.1 NC	Wilson
0800 WKZL	107.5 NC	Winston-Salem
0813 WNCV	107.9 NC	Greenville, over-riding Annapolis' WFSI
0823 WCAS	104.3 NC	Tarboro, "Class 104"

ALSO OBSERVED: WJMA Orange, VA "Radio Orange" is on 96.7, not on 98.9 as stated in FM Atlas # 13.

This was a classic temperature inversion tropo with high pressure overhead, funneling cool ocean air underneath warm air over NC. First noticed on the evening of 5/15 when Wilmington DE's WJBR was occasionally overriding local WGAY on 99.5 on the car radio. CONT.

JULY 1991

SOUTHERN FM DX

Once home, I observed Dover, DE's WDSB overriding local WLTT on 94.7 and two or three Baltimore stations being overridden by stations along the Jersey coast from Atlantic City southward. Norfolk area stations were also extremely strong. So what began as a coastal inversion in the the late evening gradually moved further inland by morning.

Gus Mancuso, 5615 Inwood St., Cheverly, MD 20785

5/20 tr (rom house in valley)					
1619 WOEG	105.7 WV	Salem, new station	1410 WGSQ	94.7 TN	Cookeville, local WELK
1641 WHCM	99.1 WV	Parkersburg, ex 99.3			still on 95.3
		(From Powell's Mtn., el 2213')	1605 WOED	89.3 PA	Pittsburgh
2020 WVPM	90.9 WV	Morgantown, previously blocked by now defunct WEYS	1608 WKPM	96.7 WV	Kingwood, new station
2100 WUKY	91.3 KY	Lexington, null on WOUB	1630 WDUO	90.5 PA	Pittsburgh
5/21 tr (from mtn.)			1700 WMBP	91.7 OH	Belpre, tough null on WVPB WV
1800 WHPE	95.5 NC	Highpoint, first positive ID, is std. rel., only IDs on hour.	2000 WYEP	91.3 PA	Pittsburgh
			2007 WUNC	91.5 NC	Chapel Hill

(Using amplified plug in/off cig. lighter)type antenna, D.A.K. brand "Tower of Power".) Results were miserable compared to last year's results(see 8-90 VUD) Gross miscalculation in coming this early--not hot or humid enough plus little recent rain for morning evaporation. Only bright note was bandscan done in Grantsville, MD where we made half way stop-off (both ways). Got 188 despite cloudiness both mornings, breaking personal bandscan record by 19 stations. This spot would make excellent convention site! Furthest catch--Orangeville, ON at 300 miles, CIDC 103.3. NOTE: amplified antenna has more gain than rabbit ears, but can not null as well plus can cause imaging.

Danny Buntin, 1312 N. Skyline, Stillwater, OK 74075 CDT

Equip.: Onkyo T9090 tuner, Channal Master Probe 9 up 32' with rotor

5/10 gw					
1030 KESS	104.7 AR	Boonville, wx, "EZ-105", m	1726 WRXR	96.3 SC	Aiden
5/22 gw			1734 WKXS	92.7 SC	Johnston
0006 KHJM	100.3 OK	Taft, "KHJ", "Boss Radio" ads, r	1742 WSSX	95.1 SC	Charleston, "SX95" 1030
5/24 gw			1744 WSUY	100.7 SC	Charleston, ad, "Sunny 100"
1040 KQLI	94.3 OK	Lawton, wx	1748 WYBB	98.1 SC	Folly Beach, calls
5/27 tr			1754 WNNY	100.3 SC	Elloree, calls
0320 KGBX	105.9 MO	Bolivar	1800 WCPH	91.5 GA	Vidalia, ID
1100 KESE	93.3 MO	Selegman-Joplin-Fayetteville, AR, ID, m	1800 WESM	91.3 MD	Princess Ann
2130 Memphis, TN in			1811 WPLM	99.1 MA	Plymouth, calls
2145 KCTP	97.7 AR	Yellville, calls	1823 WKZQ	101.7 SC	Myrtle Beach, ad, calls
2149 KWIZ	106.7 AR	Truman, m, calls	1825 WONE	98.1 FL	Titusville, ads, k "98 Frog"
2156 KRJY	96.3 MO	St. Louis	1831 WSMF	107.5 NC	Southport, ads, "Surf 107"
2213 KSCC	107.1 AR	Berryville, calls	1832 WCRJ	107.3 FL	Jacksonville, calls
2239 KWKH	94.5 LA	Shreveport	1840 WNF3	94.3 FL	Lake City
2245 KITO	96.1 OK	Vinita, calls, k, new	1852 WAOA	107.1 FL	Melbourne, "AIA", ads
2255 KMZU	100.7 MO	Carrollton, calls, k	1903 WOMX	105.1 FL	Orlando
			1920 WRCQ	103.5 NC	Dunn, wx, "Q103" 1070
			1933 WMMX?	97.3 ??	?? "the Mix"

A TV wx man saying chances of severe storms were reduced due to a cap of high pressure over the area encouraged me to check for trop on 5/29. The opening was good for bringing in several recent new to the air stations. June, so far, hasn't gone very well here for tr or Es. However, I only find it quite convenient to DX the early evening hours. Maybe the morning DX-ers, when the DX seems more frequent, will have a better viewpoint on how this season is going. Log total now at 1932 with goal to achieve 2001 in '91. Hopefully, conditions will pick up good enough to meet that goal.

Rather recently, KCMA of Broken Arrow, OK (Tulsa area) changed over to much higher power, and the 6/16 Tulsa world featured a story on Oklahoma's only commercial FMer. Call letters stand for "Keep Classical Music Alive." Included were reception reports such as "I left Bartlesville and the station was still loud and clear as I pulled into Caney KS (about 60 mi. from KCMA, DB) for gas. The station was still on--I could have turned cartwheels in the rain!" Most noteworthy, WTFDA member Ernest cooper of Provincetown, MA was mentioned who wrote KCMA saying, "I heard your fine station way up here at the tip of Cape Cod yesterday evening, and it was my thrill to hear your station, only the second OK FM station ever heard here, the other being KRAV 96.5 in Tulsa heard three years ago" Well, Ernest, MA is also very rare to hear from here in OK. On 5/29, I caught my first new MA logging in 9 years. It was MA #9. In Stillwater, KCMA comes in listenably well without much deep fading, unlike its unpleasant signal before the power boost. Until next month, 73.

John Jefferson, 4104 Spyglass Ct., Antioch, CA 94509-6051

As usual, underlined are new; @ means new to Antioch; # means the newer MR80 & the aux antenna were used. # in this case means heard in Red Bluff w/ newer MR80 & rabbit ears. Was up there on business & caught a nighttime event. * means heard here in Antioch on the Blaupunkt car radio.

1/8/91 TR
1013 KLXC 104.7 OR Florence 440 Calls; KSNN off
1/30/91 MS
0353 KWNRO 95.5 NV Henderson 380 ...NR Henderson - Las...
2/7/91 TR
0113 K202AP 88.3 CA McCloud 225 Jazz; KSOR ID
2/22/91 TR
0400 KRAB 106.3 CA Greenfield 230 ID; KDAT off
3/16/91 TR
1838 K220CO 91.9 CA S. Lake Tahoe 120 KNIS calls
4/3/91 SL
1754 KPUP@ 104.3 CA Gonzales 90 ID
4/25/91 MS
0640 KDUX@ 104.7 WA Aberdeen 645 DUX Aberdeen
4/26/91 MS
0608 KZZP@# 104.7 AZ Mesa 635 Calls
5/2/91 GW
1826 KXJZ@ 88.9 CA Sacramento 15 Testing; s/off

Since KXJZ will resurrect the old KXPR frequency with the same city of license, and in fact almost the same xmitter site, I don't count it as a new logging (except for Antioch, which log was begun several years after KXPR exited to 90.9).

KDAT 106.3 Merced is off, apparently for good. I'm told the owner pulled the plug when the losses kept rolling in month after month. That makes KRAB a semi-regular, since the only nearer station (KMMT Mammoth Lakes) is on the wrong side of some high mountains.

KSNN 104.7 Los Banos continues to have xmitter troubles. Don't recall what it was in January, but on 4/20 they were struck by lightning. They're running on the exciter until a new xmitter & tower arrive about 5/15, as the old facility was fried. They had just switched ownership & format - the latter to straight CHR (I'm taking their word for that, as I refuse to listen to that slop long enough to tell the difference). Meanwhile, KLXC was in long enough again this evening to give the calls twice. With Oxnard & Palm Springs both buried behind mountain ranges, KLXC is the only reasonable tropo target when KSNN goes down!

5/7/91 TR		5/20/91 Es	
0802 KSUV	102.9 CA McFarland	1002 KQIZ@	93.1 TX Amarillo
		1010 KXIT@	95.9 TX Dalhart
2039 KZUM	89.3 NE Lincoln	1020 KIJN@	92.3 TX Farwell
		1109 KNSR	90.7 NM Santa Fe
5/20/91 ES		1123 KLVF	100.7 NM Las Vegas
0823 KEBC	94.7 OK OKC	1129 KMML	98.7 TX Amarillo
0834 KSEC	93.3 CO Lamar	1138 KVRP@	95.5 TX Haskell
0840 KTLS	93.3 OK Ada	1144 NLYT	88.3 NM Albuquerque
0844 K202AG	88.3 OK Elk City	1147 KFMX	94.5 TX Lubbock
0856 KFXK	106.7 KS Hugoton	1201 KJAK@#	92.7 TX Slaton
0900 KSWR	106.9 OK Clinton	1204 KOHM	89.1 TX Lubbock
0904 KRPT	103.7 OK Anadarko	1216 KCLV@	99.1 NM Clovis
0915 KANZ	91.1 KS Garden City	1219 KRST	92.3 NM Albuquerque
0930 KMHL	98.7 TX Amarillo	1226 KZRR?	94.1 "
KKRX@	98.1 OK Lawton	1236 KACU	89.7 TX Abilene
KBXR	97.3 OK Weatherford	1241 KNFM	92.3 TX Midland
0932 KLSF	96.9 TX Amarillo	1253 KTDB@#	89.7 NM Ramah
0934 KBUY	94.1 " "	1301 KFLO@	91.5 NM Albuquerque
0942 KDCK	95.5 KS Dodge City	1306 KMTH	98.7 NM Malabar
0948 KKAJ	95.7 OK Ardmore	1313 KQNM@	93.7 NM Gallup
0952 KRST	92.3 NM Albuquerque	1317 KROR	94.5 " "
0959 KENW	89.5 NM Portales	1329 KGLX	89.1 " "

2136 KNEN	94.7 NE Norfolk	1844 unid	98.1		
2137 KSEZ	97.9 IA Sioux City	1848 KACU	89.7 TX Abilene		
2139 KEXL	106.7 NE Norfolk	1858 KELI	98.7 TX San Angelo		
2144 KKMA	95.5 IA Le Mars	1900 KODM	97.9 TX Odessa		
2148 KXNE	89.3 NE Norfolk	1916 KCHX	106.7 TX Midland		
2200 KIOS	91.5 NE Omaha	1918 KJUT?	107.5 TX San Angelo		
2201 KJWR@	85.7 IA Council Bluffs	2003 KPUR	107.1 TX Canyon		
5/23/91 ES		2007 KRST	92.3 NM Albuquerque		
2122 KNINS	92.9 TX Wichita Falls	6/4/91 ES			
2155 KLLL@	96.3 TX Lubbock	0939 KOLY@#	99.5 SD Moberidge		
2158 KKIN@	93.7 "	0945 KESD	88.3 SD Brookings		
2200 KERR@	94.1 NM Albuquerque	KBHE	89.3 SD Rapid City		
2204 KCLV@	93.1 NM Clovis	KDSD?	90.9 SD Pierpont		
2207 KRST@	92.3 NM Albuquerque	0952 KRSU	91.3 MN Appleton		
2210 KTEZ@	101.1 TX Lubbock	0955 KMKK	93.9 SD Rapid City		
2216 KELI@	98.7 TX Amarillo	0957 KQSD	91.9 SD Lowry		
2224 KFMX@	94.5 TX Lubbock	0958 KUSD	89.7 SD Vermillion		
2234 KHFM@	96.3 NM Albuquerque	0959 KDSD@	90.9 SD Pierpont		
5/28/91 ES		KTSD	91.1 SD Alliance		
1843 KKMA	99.5 IA Le Mars	1002 K292DL	106.3 SD Rapid City		
1850 KKEZ	94.5 IA Fort Dodge	1003 KMIT	105.9 SD Mitchell		
1902 KHAE	99.5 KS Hays	1004 KKLS	104.7 SD Sioux Falls		
2011 KKNE	89.3 NE Norfolk	1006 KQKD	103.7 SD Redfield		
2020 KWYR@	93.7 SD Winner	1011 KPHR	104.3 SD Milbank		
2101 KESD	88.3 SD Brookings	1014 KKKQ	102.3 SD Volga		
KBHE	89.3 SD Rapid City	1018 KKCK	99.7 MN Marshall		
5/29/91 ES		1032 KPAT	97.3 SD Sioux Falls		
0649 KRST?	92.3 NM Albuquerque	1043 KELO@	92.5 " "		
6/1/91 ES		1049 KDCR@	88.5 IA Sioux Cents		
1812 KIKY	94.7 TX San Angelo	1102 KUSD	89.7 SD Vermillion		
1814 KGKL	97.5 " "	1104 KQIT	90.3 IA Sioux City		
1825 KOIP@	96.9 TX Odessa	6/8/91 Airplane Scatter			
1841 KBAT	93.3 TX Midland	1036 KSQQ	96.1 CA Morgan Hill		
1842 unid	90.5				

Was on my way to work 6/4 when I heard something over KXPR 90.9 & started checking the band. Ended up turning around when I heard a reference to Moberidge on 99.5 at about 0934. KOLY was in solidly on the Blaupunkt for almost 10 minutes. KDSD was at 8-9 on the meter at times once I got home, explaining all the cochanel hiss & competing c on KXPR in the car. Locals from Sacramento normally are 7-8; SF stations range from 3 to 5. K292DL is assumed since the other nearby 106.3 KSLT xlaters use 5-element yagis aimed the wrong way. (Sheridan WY & Bowman ND seem too far from the action.) K292DL has an omni with some 150 watts ERP per station personnel. They were so excited to hear from me (on 6/6, first opportunity to call) that they put me on the air with the dj. He recalled hearing CA all over the Kaliafell MT band back in 1970. What made them curious was my hearing the xlator instead of the primary, but local KSTN on 107.3 explains that.

Heard KSQQ during a KYMX, Sacramento outage. Glad to get them; they were an anomaly on my log since I'd heard them in Castro Valley, which qualified them for the old Bay Area log but not for the new Diablo Region log. Called shortly before the 1036 ad & heard their Portuguese programming over the phone // to the radio. The dj speaks no English, so the call was otherwise not very informative.



KHSU 90.5 FM
COMMUNITY RADIO FOR THE NORTHCOAST
HUMBOLDT STATE UNIVERSITY - ARCATA, CALIFORNIA 95521

SOUTHERN FM DX continues on page 41 →



WESTERN TV-DX

July 1991

Fred McCormack
Box 17860
St. Paul MN 55117-7860

Deadline: 08-08-91
Cut-off: 05-01-91

Although not to everyone's satisfaction, the annual E skip season is under way! In May, E skip was noted on the following dates: 6-8, 11-13, 16-23, and 26-30. Mike Cherry caught double hop from British Columbia to Texas late on the 17th and early on the 18th. Aside from E skip in May, William Eckberg caught UHF tropo out to 747 miles on the 28th.

New ___ New Mode __ Tent. - t Unidentified - unid S/On - + S/off - =
ID Color Bars - @ Unid Color Bars - % Misc. Test Patterns - &
Parallel Programming - // MTS Stereo - \$

CU Coahuila CH Chihuahua NL Nuevo Leon TA Tamaulipas

Mike Cherry, Box 631, Ganges BC V0S-1E0 (604-537-5201)

PST/PDT

Equipment:

Kenwood RZ-1 receiver, channel 6 crystal trap. Hitachi 5" black & white monitor, Sony Beta Hi-Fi MTS VCR. Antennas: VHF - Lindsay CC-30 22 element log-periodic with Dalcó EID-3SV 28 dB mast-mount preamplifier @ 38 feet with "ARM-strong" rotor. UHF - Radio Shack 4 bay with 15-1108 adjustable mast-mount preamplifier @ 57 feet asl/agl. Archer 15-578 variable signal attenuator.

March 1991	May 1991	17 Es 2359	KGBT	4 TX 2084
21 tr 2208 CHAN9 21 BC 97	2 tr 2140 CHAN9 21 BC 97	18 Es 0000	@XHRIO	2 TA 2110
2219 CBUT36 35 BC	8 Es 1130 KCRA 3 CA 739	0041	@KTVX	4 UT 794
24 au 1923 CKKX 2 AB 438	1138 KRON 4 CA 769	0100	KTVU	2 CA 770
1931 KRTV 3 MT 569	1142 \$KEYT 3 CA 1006		KRON	4 CA 769
1946 CFAC4 3 AB 422	1200 KCRA 3 CA 739	0135	KCRA	3 CA 739
2000 KXLF 4 MT 553	1231 KTVU 2 CA 770	20 Es 1840-2208	(Note # 1)	
25 au 1714 CKKX 2 AB 438	1259 KCNC 4 CO 1097	21 Es 1100	\$KMTV	3 NE 1428
aE 2331 KCWC 4 WY 833	1224 KTVK 3 AZ 1223		KNOP	2 NE 1224
2400 KCCZ 4 UT 940	1230 KEYT 3 CA 1006	1130	KMTV	3 NE 1428
26 tr 2200+ WA chs 25 and 42	1259 KNAZ 2 AZ 1137	1159	\$KDLO	3 SD 1245
	2122 KNAZ 2 AZ 1137	1230	KUSD	2 SD 1291
	2133 KCRA 3 CA 739	1300	KLBY	4 KS 1277
April 1991	2159 \$KCBS 2 CA 1047	1331	\$KOTA	3 SD 1015
11 tr 2337 KNMT 24 OR 236	2200 KNBC 4 CA 1047	1343	KDLO	3 SD 1245
2356 KUTF 32 OR 277	13 tr 2100 KLEW 3(WA) 341	1345	KTWO	2 WY 926
13 Es 0904 chs 2, 3 hvy CCI	17 Es 2200 KMTV 3 NE 1428	1356	KIDK	3 ID 637
17 tr 1116 WA chs 19,25,42	2300 KJRH 2 OK 1657		(See Note # 2)	
23 ms 1000 KIEM 3 CA 562	2332 KPRC 2 TX 1983	2214	\$KTVS	3 CO 1150
28 au 2032 CFCN 4 AB 438	2343 KIII 3 TX 2007	2227	KWGN	2 CO 1096
2100 CFRN 3 AB 544				

Note # 1 - Ham/TV-DXer Rudy, VE7FEI, and I were putting the finishing touches on my brand-new homemade six element six meter (50 MHz) yagi. We had no TV or FM receiver to monitor skip on. Two hours after erecting the beam on a ten foot mast, the opening started with North Dakota, then South Dakota, Nebraska, Kansas, Colorado (Doug Allen was the only station worked!) and ended with Utah. Our location was one city block from my home.

Note # 2 - An outstanding opening. Too bad I had to work. Rudy logged WSMV-4 (2035 miles) with his TV hooked to my six meter beam in the above mentioned configuration and location. Rudy will be operating my six meter station and TV/FM DX gear while I'm at work. I missed the FM part of the opening. Local hams say the MUF went above 144 MHz for about twenty minutes!!

I had poor luck this year with the Lyrids meteor shower. Oh well. Signals during the auroral and auroral E events were incredibly strong. I did a little better with FM. At least I didn't miss THE auroral event of the year (so far) like I did last March (AND the year before).

As you can see, the sporadic E skip season is definitely in swing, although the season started a bit late here. My VCR is repaired now so I can once again log this stuff on videotape. I finally got to see Tom Bryant's video of last years convention (plus WSM-TV story) which I thoroughly enjoyed. Good luck to all this DX season. 73's, Mike, VE7SKA

Western TV-DX

July 1991

Doug Allen, P.O. Box 5646, Woodland Park CO 80866 (W2CRS) (719-687-3549)

MDT

Equipment:

1981 13" Magnavox black and white. VHF: Channel Master 1110 with Channel Master 0064 preamplifier at 32'. UHF: Antennacraft P-7 with E4UV preamplifier at 37'.

May 1991	10 tr 2145	K54AB	54 CO 120	19 Es 1859	WSAV	3 GA 1412			
	(Eads	KRDO-13)		21 Es 0800	CFQC1	3 SK 893			
3 tr 0945	KWET	12 OK 378	2150	K50AA	50 CO 120	27 tr 2300	K24AF	24 CO 110	
5 tr 0345	K62--	62 ??	(Eads	KOAA- 5)		(Anton	KWGN- 2)		
(Unknown	KUSA- 9)		2205	K23--	23 ??	2301	K26AB	26 CO 110	
(ese - wnw??)			(Unknown	KTVG- 6)		(Anton	KCNC- 4)		
0400	K08--	8 ?? ne	(Towards	Eads)		2302	K28AB	28 CO 110	
(Unknown - not Denver			13 tr 0210	K13LD	13 CO 60	(Anton	KUSA- 9)		
or Colorado Springs)			(Buena Vista	KMGH- 7)		28 tr 0035	=K23AH	23 NE 250	
7 Es 2147	KCRA	3 CA 885	Es 2118	KIII	3 TX 890	(Wallace	KGIN-11)		
2153	KTVU	2 CA 940		unid ch 3	Mexico	30 Es 1600	WWMT	3 MI 1049	
2201	KIEM	3 CA 1005		2123	KPRCT	2 TX	WKRN	2 TN 1017	
10 tr 0219	KWCH	12 KS 399	16 Es 2032	KATC	3 LA 947	31 tr 0645	KHNE	29 NE 390	
0227	K24AF	24 CO		2230	KATC	3 LA 947	0730	K23AH	23 NE 250
0930	KRNE	12 NE 310	19 tr 0625	KWCH	12 KS 399	0735	K27AJ	27 NE 295	
2139	KSNG	11 KS 240		0700	KWET	12 OK 378	(Gothenburg	KGIN-11)	
(Over	KKTU-11)		Es 1400	WKYC	3 OH 1240	0830	KWCH	12 KS 399	
2145	K52AA	52 CO 120		WPSX	3 PA 1409	1000	KSAsT	24 KS	
(Eads	KKTU-11)		1600	WBBM	2 IL 937				

We've had some pretty good tropo (and E skip) this May. I'm a little disappointed that my UHF reception does not compare with FM reception. Several times, I've had good FM reception from Salina and Wichita, but only crossbars on channels 18 and 24, and a 700 mile FM tropo duct on May 29th produced nothing. I can improve my UHF noise figure 2-3 dB with a GASFET preamplifier and will probably go that route eventually.

The first of June, I purchased a Pioneer TVX 8500 at a local pawn shop. I've modified the IF with a 150 kHz filter. It's a bit tricky to use, especially on VHF where each channel's fine tuning is separate and beneath the cabinet, but it's pretty good on UHF - a poor man's R-7000! I can receive audio on UHF when both audio and video are practically nonexistent on my TV. My Magnavox TV is the best (on UHF) of the six or more TVs with which I've compared it, so the Pioneer is a pretty good DX machine. I'm using a 75 ohm splitter so that I can watch the Magnavox and listen to the Pioneer at the same time!

Randy Miltier, 1068 Fairview Avenue, San Jose CA 95125 (KK6BO)

PDT

Equipment:

1989 Zenith 27", Zenith VCR, Channel Master Quantum 1160A VHF/UHF antenna @ 50 ft, Alliance rotor.

May 1991	20 Es 0748	KLBY	4 KS 1122	20 Es 2038	unid ch 2	ABC		
6 Es 1859	KENW	3 NM 1060	0753	unid ch 2	PBS	21 Es 2040	unid channel 3	
1916	KMID	2 TX 1170	0755	KKTO	2 NM 861	0717	unid ch 2	
7 Es 1050	KENWT	3 NM	0756	KLNE	3 NE 1225	0718	unid channel 3	
1113	unid channel 2		0800	KACV	2 TX 1125	1557	KTWO	2 WY 905
2108	KSNC	2 KS 1263	0814	KCNC	4 CO 917	1649	KOTA	3 SD 1082
2130	KSWK	3 KS 1120	0821	KREX	5 CO 736	1656	KTVSt	3 CO
2137	unid channel 5		0830	KSWK	3 KS 1120	1708	KIDK	3 ID 649
2141	KWGN	2 CO	0845	KENW	3 NM 1060	1758	CKCK	2 SK 1251
11 Es 1235	unid channel 2		0858	KBSD	6 KS 1182	1807	CFSS	3 SK
19 Es 0926	XEPMT	2 CH	0900	KRMA	6 CO 917	2058	KWGN	5 WY 942
0945	unid channel 2		0915	KAMR	4 TX 1125	2120	unid ch 2	NBC
1033	KENW	3 NM 1060	0958	KACV	2 TX 1125	2131	KSWK	3 KS 1120
1100	KMID	2 TX 1170	1001	KAUZ	6 TX 1331	23 Es 1932	unids chs 2, 3	
1138	KDBC	4 TX 957	1005	KIDYt	6 TX	2203	KBSD	6 KS 1182
1300	XEPM	2 CH 960	1144	KFDX	3 TX 1331	2225	unid ch 4	NBC
unid channel 5			1217	unid channel 5		28 Es 1048	unids chs 2, 3	
20 Es 0724	KWGN	2 CO 917	1258	KKTO	2 NM 861			

Sporadic E skip for 1991 started early here with E skip on January 8th, a nice opening to CFQC1-3 on February 2nd and another opening on April 7th, tentatively to Mexico on channel 2. Sporadic E skip isn't usually in here during the early part of the

Randy Miltier (continued)

year. May sputtered at the beginning of the month, then looked good for a couple of days and now is sputtering again.

This report is good through May 28th as I will be on vacation in Oregon through June 9th. I'll be bringing the 12" black and white and hoping for the best.

I hope there's been a good response to Doug Allen's "Proposed Sporadic-E skip Study." It should be very interesting and fun.

Also, is "Television News" by Bill Fahber gone forever? I thought it was one of the highlights of the VUD. Can anyone offer an explanation? Til next time, Randy, KK6TQ

(I too miss Bill's column. His reason for discontinuing the column was explained in a recent VUD along with an appeal for someone to take over the column. Hopefully, someone will volunteer. fm)

Jeff Kruszka, 2824-E Steamship Circle, Harahan LA 70123

CDT

Equipment:

Sylvania 12" black and white, quad loop cut for channel 2, Radio Shack U-75 corner yagi. Mitsubishi HS-U31 VCR.

May 1991

12 Es 1046 unid ch 3 XEW	23 Es 2203 KGWNT 5 WY	29 Es 1821 WBAY 2 WI 1005
16 Es 2149 unids chs 2,3	(Per R. LeBlanc)	1827 KSTPT 5 MN
2203 KNOP 2 NE 974	28 Es 1737 unid ch 3 briefly	1828 KMTV 3 NE 849
2227 KWGN 2 CO 1084	29 Es 1643 WEWS 5 OH 919	1829 KDLT 5 SD 1023
18 Es 1159 unid 2,3 Spanish	1647 KYW 3 PA 1092	1859 WNEM 5 MI 996
1303 unid 2 (Full CB)	1712 KGAN 2 IA 857	1930 KLNE 3 NE 888
(Strange time)	1725 WJMN 3 MI	
19 Es 1200 unids chs 2,3	1757 WMAQT 5 IL	<u>June 1991</u>
1800 KACV 2 TX 770	1806 WFRV 5 WI 1005	2 Es 1125 KENW 3 NM 826

A pretty mediocre May except for the 29th. In that opening, it seemed like every new station I picked up I was able to ID (wish I could do that all the time!).

John Ebeling, 6843 County Road 47, Alborn MN 55702 (218-345-6718)

CST/CDT

DX from cabin at Alborn (Prosit), Minnesota

Equipment:

General Electric 19EC0740W (1980) - electronic tuning (no fine tuning). Antennas in the attic - one pointed south towards Minneapolis/St. Paul and the other aimed southeast towards Duluth - selection via knife switch. Neither antenna is a DX type.

March 1991

24 Es 2200 unids chs 2-6	19 Es 1800-2000 away	<u>June 1991</u>
2215 CKKX 2 AB 1015	2000 unids 2-4 weak	2 Es 2200 WCBD 2 SC 1185
	20 Es 0945 unids chs 2-6	2220 WJXT 4 FL 1295
<u>May 1991</u>	1058 WBRZ 2 LA 1155	2350 WBRZ 2 LA 1155
19 Es 1545 unid ch 2 NBC	1100 KMOL 4 TX 1260	3 Es 1000 channels 2-4
unid ch 4 NBC	1130 KDTN 2 TX 1020	(TX and Mexico)
1630 KDTN 2 TX 1020	1200 fade out	1100 unid ch 2 XEW

From Bloomington, Minnesota, June 3rd at 2000, KBTX-3, Bryan, Texas. Seen with a monopole antenna in basement.

William Eckberg, 1032 Sterling Road, Dixon IL 61021

CST/CDT

Equipment:

1966 Zenith b&w tube receiver ch 14N22, modified Zenith 175-1962 detent tuner. Channel Master 1110 VHF antenna. Channel Master 7 foot UHF parabolic antenna with RDX Labs UA900 preamplifier on a 40' tower.

March 1991

20 tr 0040 WJYS 62 IN 91	<u>May 1991</u>	16 Es 2225 KIII 3 TX 1072
0435 KSAX 42 MN 404	7 Es 2030 KMID 2 TX 967	2230 KMID 2 TX 967
	2115 KKTO 2 NM 972	19 Es 1159 XHPN 3 CU 1100
	16 Es 2210 KPRC 2 TX 893	1235 KENS 5 TX 992

William Eckberg (continued)

19 Es 1300 KDTN 2 TX 719	28 tr 0353 KSNF 16 MO 413	29 tr 0300 K27CV 27 IA 158
KMID 2 TX 967	0357 W28BE 28 IL 82	(Ottumwa WHO -13)
2325 KNAZ 2 AZ 1258	(Springfield religion)	0330 K25DE 25 IA 158
20 Es 1202 KWGN 2 CO 811	0520 KHBS 40 AR 513	(Ottumwa KDSM-17)
22 Es 1230 WBRZ 2 LA 784	0535 KPOM 24 AR 513	Es 1440 ICR 3 Cuba 1350
1300 KDTN 2 TX 719	29 tr 0135 K64DG 64 IA 108	1500 WESH 2 FL 983
2055 XEFB 2 NL 1282	(Iowa City TBN)	1530 WEDU 3 FL 1031
2150 XHPN 3 CU 1100	0145 K45CO 45 IA 327	1600 WTVJ 4 FL 1229
23 Es 2200 KENW 3 NM 912	(Council Bluffs TBN)	WPTV 5 FL 1168
2230 KMID 2 TX 967	0155 K61FE 61 IA 116	1655 WCTV 6 GA 807
28 tr 0015 KHOG 29 AR 463	(Cedar Rapids TBN)	1705 WCIX 6 FL 1229
0025 KETK 56 TX 747	0220 K55FL 55 IA 303	1710 WCIV 4 SC 797
0040 KFKX 51 TX 697	(Spencer KMEG-14)	1800 WPBT 2 FL 1229
0115 KARD 14 LA 651	0230 K42AM 42 IA 158	1805 WKRG 5 AL 752
0135 KTEJ 19 AR 409	(Ottumwa TBN)	1810 WDSU 6 LA 813
0210 KSLA 12 LA 681	(Storm Lake KMEG-14)	1900 WDIQ 2 AL 727
		WTVY 4 AL 758

From 2145 to 2230 on March 24th, I had very strong auroral reception. It appeared as an E skip opening into the central and western Canadian provinces through channel 6. No positive IDs. At 2200, the sky overhead was dark red in spite of a full moon.

Noted tropo to 750 miles into Texas on May 28th. Jonesboro 19 was on all night with color bars and "AETN PBS AR". Noted new Springfield channel 28. Programming might be termed a religious musical billboard. Sioux City 14 was of local quality on May 29th at 350 miles, so I went after many Iowa LPTVs and translators I had not logged. Eight new in all. The listing of TBN stations in the May VUD was helpful.

I have made an interesting observation - til December 1990, my most distant logging above channel 49 was 533 miles after many years of DXing. Since installing a new UHF preamplifier in December, I have logged three more distant long haul UHF stations in the upper reaches of the UHF spectrum. Namely, Gadsden, Alabama 60 at 551 miles; Longview, Texas 51 at 697 miles; and Jacksonville, Texas 56 at 747 miles; and they all came in for 1-2 hours with a decent signal. Coincidence, or is this amplifier especially hot up there?

William Draeb, Ellis St., Rt. #2, Kewaunee WI 54216 (414-388-2350)

CST/CDT

Equipment:

7' Finco dish, B-T CMA-Ub preamp @ '93', .750 cable. Stacked Finco high band yagis @ 100' with RG/11 cable. Second tower, 40', with Winegard CH-2026 (lo-band) yagi. Zenith 14N22 table model 23" b&w (1971) with B-T BTU-2s UHF converter (used for UHF and also the stacked hi-band yagis) and Zenith 16J20 19" b&w (early 60's) (used with antennas on 40' tower). Panasonic 9" b&w portable.

March 1991

3 tr 1645 WJYS 62 IN 200	10 tr 1640 WDRB 41(IN) 437	5 tr 0512 KARE 11 MN 280
(Home Shopping Spree)	WNRWt 45 NC	(Home Shopping Spree)
1723 WDRB 41(IN) 437	WPBO 42 OH 461	W25AN 25 WI 155
WCET 48 OH 400	1841 WTVQ 36 KY 473	(Lac du Flambeau STV)
4 tr 0657 WAFF 48 AL 685	1847 WOSU 34 OH 395	14 ms 0640 KETS 2 AR 727
WBMG 42 AL 768	2055 WXIX 19(OH) 400	(ID slide w/
WKGB 53 KY 553	11 tr 2046 WTVQ 36 KY 473	"AETN PBS ARK")
WKON 52 KY 437	WDRB 41(IN) 437	28 ms 0625 CBFT 2 PQ 685
WDRB 41(IN) 437	WCET 48 OH 400	
WXMT 30 TN 585	2144 WKON 52 KY 437	<u>May 1991</u>
WAAY 31 AL 685	17 tr 0256 W36AO 36 IL 165	7 Es 2045 KPRC 2 TX 1117
WHIT 25 AL	(Palatine VJN)	KBTX 3 TX 1079
WFIE 14(KY) 420	W23AT 23 IL 200	KJAC 4 TX 1050
WUSI 16 IL 402	(Mokena VJN)	2102 XHPNt 3 CU
WKLEt 46 KY	W22AJ 22 IL 145	9 tr 1952 WDRB 41(IN) 437
WEIU 51 IL 345	(Waukegon VJN)	14 tr 0722 Cincinnati and
0725 WTJPT 60 AL	24 Es 2245 unids chs 2-6 nw	Louisville U's
WZDX 54 AL 685	CFCN 4 AB 1310	snow free
1756 WKON 52 KY 437	2330 mostly gone	15 tr 0630 ditto
WCET 48 OH 400		W25-- 25 ??
WGGN 52 OH 325		(Unknown "WSCT-TV")
5 tr 0627 WPBO 42 OH 461	<u>April 1991</u>	(Educational)
WCET 48 OH 400	5 tr 0458 W27AU 27 WI 110	19 Es 1440-1507 unids 2-6 s
10 tr 1640 WCET 48 OH 400	(Wausau w/KIIN-12)	1957 KMOL 4 TX 1200
	(Normal WJFW-12)	2057 KDTN 2 TX 965

William Draeb (continued)		23 tr 0455 W15AM 15 MI 155 (Grand Rapids WHME-46)	31 tr 2130 Iron Mtn Us 100 (Snow free) W54AR 54 WI 105 (Fence WPNE-38)
19 Es 2100 KDFW 4 TX 965 KXAST 5 TX KFSMT 5 AR	24 tr AM W29BE 29 MI 115 (Muskegon TBN)		
20 tr 0450 W25BNT 25 IN (Marion religion)	25 gw 0458 W57BJ 57 WI 25 (Green Bay religion) (See Note)	June 1991 1 tr 0544 W15AM 15 MI 155 (Morse code IDs) W25ANT 25 WI	
0500 Youngstown Us420 WPGHT 53 PA (Under WLAJ-53)	26 Es 1815 unids ch 2 west 2258 unids chs 2-4 ne	0552 W54AR 54 WI 105 (Fence w/WCFC-38)	
0627 WWDKY 56 KY 480 Es 1215 WCBDT 2 SC KKTOT 2 NM	27 Es 1800 WLBZ 3 MS 865 WBRZ 2 LA 1002		
(Home Shopping Sprée)	29 tr 0600 Iron Mtn Us 100 W25AN 25 WI 155 W27AP 27 WI 155 (Lac du Flambeau STV) (Video & audio)	CITY2 31 ON 350 (Music videos) W27AU 27 WI 11 (Wausau WJFW-12) (Snow free)	
tr 2200 Lower Ontario Us W72AJ 72 MI 90 (Escanaba WLUK-11)	0630 Toronto UHFs 410 0700 W57AR 57 WI 145 (Sayner WSAW-7) (Under new W57BJ)	0613 W57AR 57 WI 145 K53BH 53 MN 266 (Grnd Prtage w/WKBT-8) (Normal WDSE-8)	
21 tr 0514 CBCE 16 ON 270			

Note - W57BJ, Green Bay, antenna on WXGZ-32 tower. Three Angels Broadcasting Network. Run by the 7th Day Adventists.

Dave Pomeroy, 1169 Webster, Topeka KS 66604-1502 (913-354-4963) CST/CDT

Equipment:

VHF: Radio Shack VHF/UHF (model unknown). Channel Master 6' UHF parabolic with Radio Shack preamplifier.

This will be my last report from this location. The antennas are down awaiting to be reassembled at our new location which we should occupy by August 1. There is no power in the house yet, but I think DX conditions will be much better. While painting recently, I noticed a clear view in all directions.

Although the rotor has been out for several months at the present location, I have been able to take advantage of tropo conditions on a couple of occasions.

March 1991	May 1991	28 tr 0800	WHSL 46(MO) 285 WRSP 55 IL 335 WICR 20 IL 335 WICD 15 IL 420 WIFR 23 IL 405 KLJB 18(IL) 320 KOIA 15 IA 220
22 tr 0645 K33AA 33 IA 220 (Ottumwa KIIN-12) unid channel 35 (See Note) KLJB 18(IL) 320 KOIA 15 IA 220	28 tr 0700 KDNL 30 MO 290 WICR 20 IL 335 WICD 15 IL 420 WIFR 23 IL 405 KLJB 18(IL) 320 KOIA 15 IA 220	0830	KDUB 40(WI) 355

Note - Channel 35 is a mystery. There was a record offer with a Knoxville, Iowa address, but I can not find a channel 35 in the area. It is near Ottumwa. Could there be an LPTV in the area. (Perhaps CP K35CF at Des Moines? fm)

Fred McCormack, 135 Prairiewood Drive, Fargo ND 58103 CDT

June 1991	3 Es 0109	unid channel 4 (Loc KXJB-4 off)	3 Es 1200	KPRC 2 ID 1195 (MUF 88.7 @ 1219- AZ) 1228 KDTN 2 TX 985 1229 WBRZ 2 LA 1185 (MUF 89.5 @ 1245- FL) 1303 KTQV 2 MT 560 1356 KLEW 3(WA) 960 1421 KREM 2 WA 960 1521 CKXX 2 AB 840
2 Es 0941 WEAR 3(AL)1225 1058 WCBZ 2 SC 1315 2200 WWAY 3 NC 1310 2203 WCBZ 2 SC 1315 2230 WLBZ 3 MS 1065 3 Es 0027 WBRZ 2 LA 1185 (MUF 89.5@0036) 0056 unid ch 6 NBC (Loc WDAY-6 off)	0216 =KPRC 2 TX 1195 0218 unid ch 2 Mexico 0530 unid ch 2 Mexico 0953 unid ch 2 Mexico (Above eco/XEW) 1130 KMID 2 TX 1060 1200 WEAR 3(AL)1225			

I haven't caught any E skip yet with my rabbit ears in St. Paul, despite being tipped off by John Ebeling when an opening was in progress. The highlight of the above Fargo loggings was seeing very rare KTVQ-2. I have only logged it once before and that was July 21, 1975!

Ed Phelps Route 2 Box 266 Benton KY 42025 Report # 2 Central time zone

Added or finally ID-ed, TBNs W36AK Nashville TN, K39CP Popular Bluff MO, W57AO Robinson IL, W65BF Memphis TN.

6/7/91 ES XHIA-2-CH
6/12/91 ES Daytime, WPBT-2-FL, WESH-2-FL, IRCT-2-CUBA.
6/13/91 ES All day since before noon! Mexico, TX,AR,NM,CO, KCNC-4-CO, KKTO-2-NM, KNAZ-2-AR KACV-2-TX, XEW-2-Mexico City???, same date at 2000+ XHRIO-2-TA, XHIT-4-CH (Ed, I'm glad the first letter didn't start with "S" or I couldn't type it up-Hi!!-BN) KGBT-4-TX MUF-6+ XH??-5-?? Garfield in Spanish!
Total stations: 407

That dude from Joisey PO box 2999 Clifton NJ 07015-2999 201-478-3044

May 1991	20 Tr 0300	WBFF 45 MD 175 rare & s/E!!!!	June 1991	7 ES 2230	KIVI 2 MO 876
13 Tr 0745	Binghampton 40 & 46	0301 WDCA 20 DC 206	8 ES 0755	WPBT 2 FL 1086	
14 Tr 0552	WPB 31 MD 219	0302 WCCB 49 PA rare-s/E!	0830	WEDU 3 FL 1015	
0559	WHAG 25 MD 219	0658 WRLH 35 VA 295			
15 Tr 1230	W25AA VA 225	0659 W25AA VA 225			
	Onancock WHRO 15	ES 1300	WEAR 3 FL 1032		
	1230 WHRO 15 VA 307	1345	WLBT 3 MS 1078		
16 Tr 0105	WVBT 12 VA 295	1400	KATC 3 LA 1264	9 Tr 0200	W51AE MA 131
0242	WLFL 22 NC 437	0100	WTVZ 33 VA 309		Adams WNYT 13
0440	W44AD VA 225	27 ES	1145 MUF 4		0201 WTA 41 VT 196
	Onancock WIKR 3	0235	WVNE 31 VT 196		0245+UNID 33 NH??
0505	WAVY 10 VA 308	27 Tr	0800+WETM 18 NY 166		Video Jukebox, Beam
0510	W4TAC VA 225	ES	1950 MUF 107.9		was ENE, ID as W33
	Onancock WAVY 10				suspect W33AK Nashua,
0525	W25AA VA 225				16 ES 1800+ MUF 107.7
	now xltg WFDE 15!!				

Can anybody confirm "W33" is Nashua NH Jukebox? ES is WAY off, I personally think the aurora/solar flare activities are putting a damper on E-skip. A super tropo opening into VA & NC on 5/16 and for a time WLFL 22 NC was s/E! It was the best South West opening to date! Common trop & trop scatter stations are 16 WB0C, WMP2, WDCA 20 DC, WFTY 50 DC, I won't mention these any more unless they are snowfree. Lets hope E-skip picks up! Goodging!!!

•SOUTHERN FM DX•

continued from p 35

Christopher S. Dunne, 21541 NW 8 Ct., Box 81, Pemroke Pines, FL 33029

Well, last report was a tough act to follow, but this one isn't too bad either! Now I can monitor stereo. (The GE will still be good for DXpeditions & such.) This is a very good receiver in terms of "bang for the buck". I certainly have gotten my money's worth out of it. To give you an idea, the 100kw Fort Myers stations (100 mi. away) are in \$ 90% of the time. The only drawback I see is that the receiver mutes if the signal isn't strong enough, which makes recording DX in \$ not all too good. However I can't complain.

5/3 Tr	0850 WFXH 106.1 SC Hilton Head Is., "Fox 106.1", ZIP Code 299..	400
2315	WFXH again	
2330	WYFS 89.5 GA Savannah, ID	390
5/4 Tr	0003 WKTZ 90.9 FL Jacksonville, ID	300
0008	WCHY 94.1 GA Savannah, ID	390
0020	WSYN 106.5 SC Georgetown, ID	485
0100	WYNN 106.3 SC Florence, ID, s	540
0130	WLOW 106.9 SC Bluffton, ID	400
0137	WCCO 98.3 GA Jesup, "Coast"	365
0200	WHIZ 92.5 SC Manning, ID, k, \$	500
0203	WMPQ 92.9 FL Ocala, "In Ocala"	230
0220	WHTK 99.7 SC Fort Royal, ID	400
0228	WZATt102.1 GA Savannah, sounded like "Z-102"	390
0252	WQDR 94.7 NC Raleigh, ID	650
5/5 Tr	0110 WFXH 106.1 "Fox" again	
0111	WSYN 106.5 "Sunny" again	
0122	WYFX 96.3 SC Aiken, "96 RXR"	490
0130	WYDM 101.3 SC Sumter, "Big DM"	515
0130	WZAT 102.1 GA Savannah, "Z-102"	390
0131	WMPQ again, \$!	
0135	WCHY again, \$	
0137	WHPX 103.3 GA Waycross, "Fox"	350
0140	WOClt105.9 FL battling it out w/ WAXY (DeLand)	200
5/6 (My 32nd birthday) Tr Present	0204 WLRN 91.3 OFF!!!	
0205	WAPN 91.5 FL Holly Hill, ID	210
0237	unid 91.3, \$, BBN affil., this had to be WSEB Englewood FL	

Cont.

The Blessed Event. The Lord brought me the first FM Es on May 29th, and things haven't been the same since... If things continue the way they have been for the past 2 weeks, I dunno what I'll do. Between Tr & Es, I've been getting ear-aches & I'll expect a hefty phone bill in June/July (see below).

Thanks go out to: the Lord for the electric sky, and Greg Coniglio - we heard each other's areas and he verified a bevy of stations for me. My Canadian total took a jump from 2 to 11!

My equipment: JVC RA302BK w/ 150kHz filters; Archer 6-element FM antenna; GE telephone (hi); Pioneer car radio.

Abbrev.: \$ = Stereo. ** = //Greg Coniglio.

5/12 Tr
2243 WBA 102.5 GA Waycross, ID 350
2300 WLPT 88.3 GA Jesup, ID 365
2309 WZAT 102.1 GA Savannah, "Cellular
Mobile Phone of Savannah" 390

5/29 Tr
0000 WJFR 88.7 FL Jacksonville,
"WJ.....Jacksonville" 300
0100 unid 90.7 G, Focus on Family

Es
1105 KBNB 88.3 TX Brownsville, SS, G,
"Hannah High School", "Brownsville" mentioned 3 times 1020

5/20 Tr
1030+WJH 90.9 FL Key west, phone
QSL by them; only 200w now;

6/3 Tr
0230+NSEB 91.3 FL Englewood, WLRN off,
disregard above! 130

Es
1500 KDBX 88.1 MO St. Louis, ID, FC 980
1515 unid 92.9 MO? "Lite", ad about
"St. Louis Cardinal fans", FC
1545+KXKR 106.5 MO Liberty, "X-106
Van" 1130

1555 KLRK 103.9 MO Vandalia, ID, new
freq. apparently 1050
1600+KHTA 97.1 MO Fluorissant, ID 1075
1609 WNIW 88.3 IN Evansville, ID 860
1608 unid 97.7 "K-Lay", satellite
1612 unid 97.7 SS, Ranchera mx -
maybe XEMW

1615 WSIU 91.9 IL Carbondale, ID 900
1617 KQZX 98.5 TX McAllen, SS,
ment. nearby cities - 1st
2-mode FM for me 1070

1622 KOTM 97.7 IA Ottumwa, "downtown
Ottumwa", "Ottumwa T-Shirt" 1150
1630 WYNG 105.3 IN Evansville, ID 860
1631 WYKO 100.9 IL Pana, ID 980
1632+WYMG 100.5 IL Jacksonville, ID 1030

.....Now I have at least 1 station on.....
.....each non-split frequency.....
1636+KXKB 101.7 IA Ft. Madison, ID 1110
1644 WFMH 104.5 IL Springfield, ID 1020
1647+KREY 107.9 IA Waterloo, ID 1250
1656 KISS 99.5 TX San Antonio, "Riss
Kool Gold" 1090

1700 WSSU 91.9 IL Springfield, ID 1020
1703 unid 94.3 SS, "SIS" news - KHEP maybe?

1717 AGRS 107.3 IA Burlington, ID 1120
1718 KGSB 107.1 TX Bastrop, ID 1030
1720+KLUX 89.5 TX Robstown, ID 1010
1722 WERI 98.5 IL Eureka, "Eureka
High School", "61548" (zip?) 1050
1724 KLTR 93.7 TX Houston, "390-
L-I-T-E", "(I-610 Loop" 900
?? KML 102.1 TX Houston, ment.
highways in Houston 900
1728 KLB 93.7 TX Austin, ID 1050
1733 KVET 98.1 TX Austin, ID, k 1050
1735+WMOI 97.7 IL Monmouth, ID 1110
1739+KHFI 96.7 TX Georgetown, ID 1050
1744 KILT 100.3 TX Houston, ID 900
1758 WCM 95.9 IL Carlinville 1000
1805 KRAT 98.5 TX Rockdale, "R'dale" 1010

FC = from car.
1717 AGRS 107.3 IA Burlington, ID 1120
1718 KGSB 107.1 TX Bastrop, ID 1030
1720+KLUX 89.5 TX Robstown, ID 1010
1722 WERI 98.5 IL Eureka, "Eureka
High School", "61548" (zip?) 1050
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1739+KHFI 96.7 TX Georgetown, ID 1050
1744 KILT 100.3 TX Houston, ID 900
1758 WCM 95.9 IL Carlinville 1000
1805 KRAT 98.5 TX Rockdale, "R'dale" 1010

6/8 Es
0900 WHJY 94.1 RI Providence, "94-
HJY" 1150
to WSGG 90.0 NY Ithaca, ID 1105
WAER 88.0 NY Syracuse, ID, j 1150
1230 WKWZ 97.5 WV Martinsburg, "KMZ" 890
unid 92.5 "Country 92.5",
maybe WWYZ

WUSG 102.5 VA Winchester, "Shen-
andoah Country Q-102" 870
WCRK 92.1 NY Hornell, "Hornell
Fire Dept." 1080
WUPB 92.5 MI Noughton Lake, ID 1200
WBUF 92.9 NY Buffalo, local ad 1110
unid 93.5 CBC
unid 100.9 minor baseball

WJAX 102.5 NY Buffalo, "Ft.Erie" 1110
0900 CJPT 101.1 ON Ft. Erie** 1110
to WDCX 99.5 NY Buffalo** 1110
CFMX 103.1 ON Cobourg** 1190
1230+CFM1 96.3 ON Mississauga,
//103.1 1150
CHUM 104.5 ON Toronto, "Chum FM" 1160
KKE 98.5 NY Niagara Falls,
"Kiss 98.5" 1130
WMTB 96.1 OH Archbold, "96
Gold WMTB" 1020
CKLN 88.1 ON Toronto, ID 1160
unid 103.9 maybe CBC

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CKLN 88.1 ON Toronto, ID 1160
unid 103.9 maybe CBC
WOL 102.1 PA DuBois, "Q-102" 1000
WGL 96.7 ON Kitchener, ID 1145
CIUT 89.0 ON Toronto, ID 1160
CBL 94.1 ON CBC
WFPO 88.7 NY Buffalo** 1110
WNE 106.1 ON Quelp** 1150
CKDS 95.3 ON Hamilton** 1120

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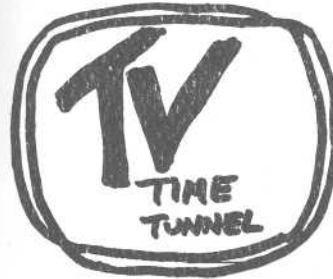
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Quickly... Last month's "Bugs Bunny" station had to have been WJL Melbourne, FL, even though my antenna was pointing west.....I purchased the book "Latin America by Radio" by Henrik Klemetz. According to it, my unid from Central America that I called "Cadena Costatlan" 98.5 is in fact "Cadena Cuscatlan", San Salvador, El Salvador. Country #11. I highly recommend this book for those who get FM from that area or Es (or other modes for that matter); it contains FM stations from the capital cities in Central & South America, which I'm sure comprise about 70 to 80% of all Es there. (Brazil is excluded though.)

73. ed



WRITTEN BY: TOM BRYANT / 849 TODD PREIS DR. / NASHVILLE, TN / 37221 - Well, here were are smack dab in the middle of E-skip season and this issue is filled with reports from WTFDA'ers around the country. In fact, the next couple of VUDs will be loaded with reports of 1991 DX catches. This fall, when the reports are shorter, Time Tunnel is planning a couple of photo features that will take more space than usual. I have generally steered clear of pictures, as they don't reproduce well; but these golden oldies from WCAU-tv and WSLs-tv are just too good to pass up.

WAY BACK WHEN...

COMMERCIALS: No one knows for sure when the first television commercials were aired. In the early 1940s there were very few television receivers, and the wisdom of spending funds on a medium that few were able to receive went through the minds of almost all prospective advertisers. As early as 1941, the Bulova Watch Company paid the grand sum of \$9 (nine) to have a Bulova clock shown on the first Major League telecast; a Dodgers-Pirates game! Another early commercial 'first' was the TV-radio simulcast of "We The People". Gulf Oil sponsored the CBS show in 1948.

GRAND OPENING: 'Star-Power' was a major factor in the opening ceremonies for the first commercial television station in Los Angeles. When KTLA hit the airwaves in 1947, the debut was MC'd by Bob Hope (who also did the first commercials..live)! His sidekick was a heavyweight too; William Bendix! Bendix was a character actor best known for his lead role in the radio and tv sitcom series "The Life of Riley".

IN THE NEWS: Early television news programs were little more than a radio newscast with a camera aimed at the reader. Visuals were limited to still photos and a very scant amount of film footage. There was no videotape, no satellite service, no national network and no color. The earliest tv newscaster was probably Lowell Thomas who began news reporting locally in New York in 1941. By 1948, all four networks aired live election coverage...Douglas Edwards had been the CBS 'anchor' for a year...and the most popular news report was the "Camel News Caravan" featuring John Cameron Swayze.

BLACK PRESENCE: Prior to the passage of the famous 1964 civil rights act, Black performers were rarely seen on tv. Among early exceptions was the appearance of Pearl Bailey and Bill 'Bojangles' Robinson on Milton Berle's first "Texaco Star Theatre" in June of 1948. Also in 1948; Mahalia Jackson, and Duke Ellington and his Band were guests on separate episodes of Ed Sullivan's "Toast of the Town". Eventually, the show title was changed to "The Ed Sullivan Show"; and enjoyed a 23 year run in Sunday prime time on CBS television.

NETWORKS: NBC and CBS both had 'flagship' stations in New York...so did the DuMont network. ABC, on the other hand, had a network; but no station in its' hometown to run the programming. The solution (temporarily) was for ABC to buy air time from DuMont's WABD. This worked well, as program availability on any of the networks at the time was limited to a few hours a day. Incidentally; ABC considers "On the Corner" (starring radio personality Henry Morgan) as it's first network program. The show was broadcast in 1948.

THE BIRTH OF THE SITCOM: In 1947 the DuMont Network cranked up a weekly show about newlyweds. It was called "Mary Kay and Johnny", and starred Mary Kay and Johnny Stearns. The sitcom moved to NBC the following year, along with a then-pregnant Mary Kay. The result was television's first baby...Christopher Stearns.