MINISTER AND A SECOND

Robert Grant, KDSEN. 5775 Bishop Detroit, MI 48224. July, 1987.

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Joseph Fela, 150 Robert Place, So. Flainfield, NJ 07080.

1986: Wed 8 Oct Es 96.7 1949 EDT — call sounded like "KLID" or "KLID" (doesn't sound like KLID)
         " " " 89-1 1956 EDT - sounded like "KORV, the fine arts station"
           " " 99.9 2027 EDT - r, "Key-loo", just played CD disk, (PTA for all is OK, AR, TX.
  Marty Barvinchak, 113 Morewood Road, Glenshaw, PA 15116.
1986: Mon 7 Jul Es 88.1 1500 EST — promo about changing frequency and increasing power
                                           to 100 kW and asking listeners to "pray for the change
                                           to be approved quickly by the FCC" this was followed
                                           by a religious sattelite pgm from Dallas (PTA: TX)
        Scott M. Hood, 7 Auburn Rd., Beverly, MA 01915-2501.
 1986: Sun 25 May Es 101.3 1305 EDT - "American Top 40" (FTA: AL, GA.)
Wed 9 Jul Es 92.1 1915 EDT - Baseball game.
        Thu 10 Jul Es 99.9 1135 EDT- k. (PTA: 16)
        Mon 14 Jul Es 99.1 1645 EDT - s. (PTA: AL, CA, MS. WEDR-FL?) (Maybe, or WSWG-MS. -RG)
         " " 98.7 1850 EDT - Mississippi, phone # 372-????. (most likely WQMV-RO.)
        Tue 29 Jul MS 105.3 0045 EDT - "Joy-105"
        Tue 5 Aug Es 103.7 1725 EDT- b or m format. (PTA: SE'N U.S.)
                         94.1 1730 EDT -- b or m format. (PTA: WVFM or WIEZ)
                         93.3 1745 EDT - ID sounded like "WEER" (FTA: SE'n U.S.)
                         98.1 1820 EDT - Sheridan network. (I could find no SBN on 98.1 in
                                           FM ATLAS. this is likely an s format station. -RO)
        Wed 17 Sep MS 101.1(?) 2005 EDT- Paul Harvey.
TV unIDs:
 John O. Broomall, Route 1, Broomall Trail, Waleska, GA 30183.

1987: Fri 9 Jan Tr ch 33 0800 EST - NBC, station promo: "Bob's Back" (not WKJO, WHER nor WRET)
         (John also asks where "St. Mary's Ford & Volkswagen" is (St. Mary's, GA?? -RG)
         (by the way, I loved your new column, keep it up, you may want to include
        cities when mentioning stations that no longer exist. -RG)
John F. Combs, 1308 Willow Branch #24, Jacksonville, FL 32205.
        Sun 23 Nov Tr ch 7 0236 EST - Film with Billy Crystal, a TV movie or series, not
        a theatrical film. Scenes included Billy talking to a woman w/ long hair, and
        Billy in Las Vegas, Credits rolled at 0248, then signal faded out, Not WITY nor
        WSVN.
  1987: Sun 22 Mar Es ch 2 1103 CDT - SS documentary about Central America, soccer
         (futbol) promos, XH?? with large "7" and Imevision ID, followed by schedules
        at these movie theaters: Paris, Sonora, Versailles, Lomas Verdes 3, and others.
         (the XH?? is XHIMT, the call for the ch 7 station in DF. I don't know of any
         IM 7 relay on 2, the WTFDA DATABASE is dismal in Mexico information. -RG)
        Sum 22 Mar Es ch 2 1230 CDT - SS variety/game show with an obnoxious, low mouthed OM host. Two children, a boy and a girl, both black, were interviewed.
         At 1238 a YL sang. Definitely not the Imevision relay above. (PTA: Mexico)
   Marty Barvinchak, 113 Morewood Road, Glenshaw, PA 15116.
  1986: Fri 28 Nov Tr ch 23 1500 EST - religious programming (Fra West, suspect WFHL.)

" " " ch 51 1605 EST - Home Shopping Network. (Fra: E.) (NATDB says WTVE. -RG)
         " " ch 65 1605 EST - "Make Room For Daddy" (FTA: E., suspect WS.JT.)
" " ch 48 1720 EST - xltr of WNWO-24 Toledo, OH. (FTA: SE.) (I read in
         another column that there is a ch 48 xltr of WNFB in WV, which may have picked up
         While instead of WNPB, I say that is probably what you saw, that kind of thing
         happens all the time with translators, -RG)
         Fri 28 Nov Tr ch 24 1800 EST - superhero-type cartoon. (PTA West.)
         Sat 29 Nov Tr ch 16 0053 EST- "World Vision Aid Program" (PTA: WiSN.)
       Scott M. Hood, 7 Auburn Road, Beverly, MA 01915-2501.

1986: Hed 2 Apr Tr ch 4 0300 EST- plus offset. (PTA: east coast) (are you sure of plus offset? WNEC New York would be 10kHz to WEZ and 10kHz is virtually indistinguishable
         from 20kHz interference, despite errors to the contrary in such publications as
         HETOND SHORTWAVE. -RG)
         Sum 25 May Es ch 2 1100 EDT - "United States Class Championship Wrestling" (PTA: SE'n US)
Mon 16 Jun Es ch 3 1945 EDT - "Sanford and Son"
         Mon 7 Jul Es ch 3 1945 EDT - "Too Close For Comfort" (PTA: IL, MO.)
Tue 8 Jul Es ch 2 0000 EDT - ABC, plus offset(?) local nx followed by "MMASS*H" at 0010. (was it zero beat to WORN? That is, a "psychedelic-barroom strobe" effect or very thick horizontal bars? -RG)
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TV unTDs. Continued.
          Scott M. Hood, cont.
    1986; Tue 8 Jul Es ch 6 1200 EDT- "I Love Lucy"
          Mon 14 Jul Es ch 3 1930 EDT- ID looks like "KKTC" (KATC, Lafayette, LA.? -RG)
          " " " ch 3 2340 EDT - "Sanford And Son"
          Thu 17 Jul Es ch 2 1700 EDT - 30-40 kHz to WOBH. (PTA: MB. ON.)
          " " " ch 6 1720 EDT - "The Price Is Right", ad with Sudbury, ON distributor,
          plus offset. (FTA: MB. ON, midwestern US.)
          Thu 17 Jul Es ch 3 1810 EDT - nx, "MCTV" footage. (PTA: " ") ("MCTV" means Mid
          Canada TeleVision, a chain of CBC english stations associated with CKNC. CFCL
          and CHNB. But I do not know of anyone in this system on ch 3, unless CKVR is in it. -RG)
          Thu 17 Jul Es ch 3 1915 EDT- ad "Northwestern Bell" (PTA: " " ")
          Fri 8 Aug Es ch 2 0005 EDT - "Star Hustler" (not WMAB.)
          Thu 9 Oct Es ch 2 2020 EDT - "National Business Report" (PES) plus offset.
   1987: Sat 3 Jan Es ch 3 2305 EST - "Solid Gold" (from 2300-0000)
    Robert Grant, 5775 Bishop, Detroit, MI 48224, editor.

1986: Fri 28 Nov Tr ch 53 1420 EST— "Gomer Pyle, USMC"

" " Tr ch 43 1440 EST— "The Jetsons", zero offset (FTA: IL, IN, KY not NUAB)
          " " Tr ch 43 1440 EST- "PTL Club"
    1987: Mon 25 May Tr ch 8 0340 EDT - CBP, sero offset. (PTA for all 5/25 is IA thru WI.)
          " " Tr ch 11 0625 DT- RETMA with logo in center (a black circle with a
                                        thick white 11 bigger on the bottom than the circle)
                                        (zero or plus offset.)
          Thu 28 May Es ch 3 1620 EDT - "Million Dollar Chance o/a Lifetime" zero offset.
          Wed 3 Jun Es ch 3 Oll5 EDT - "Gut Buster" ad with Quebec address in English
                                         (CBHT off, PTA: PQ.)
          Fri 5 Jun Tr ch 21 0810 EDT - cartoon, perhaps "scooby doo" but not //KXON-20,
          could also be "Flintstones", plus offset. not WBNA, Paul Gaines saw "Flintstones"
          on 21 and IDed it as WHNS, which I have chosen to log it as, but if any other
          station on 21 had a cartoon at the time, especially "Scooby Doo", I would like
          to know about it.
          Fri 5 Jun Bs chs 546 1543 EDT - stations running // ad "Chebouctou Ford" on
                                          Main Street, (PTA: Maritimes)
            " " ch 3 1557 EDT-- CBS, zero offset with banner at bottom: "Some of our
          viewers may be experiencing interference due to atmospheric conditions... these
          conditions are temporary .... in thick, bold typeface. (suspect WCAX)
          Fri 5 Jun " ch 5 1600 EDT - CES, a logo with a thin "5" in a dark blue circle
                                        against a black background, start "The Dukes
                                        Of Hazzard" (PTA: NEast, suspect WABI.)
          " " chs 3.5 & 6 1630 EDT - FF with overweight woman talking (wearing a
          "zebra-stripes" blouse) with some slides of kitchen appliances. (TVA?)
          " " Es ch 3 1630 EDT - Japanese cartoon dubbed into FF. (// to CHEFT-54.)
          Mon 8 Jun Es ch 6 0225 EDT - show with klondike-type scene and dogsled team
          (but not sgt. Preston) at 0229 saw a slide "Challenge Of The Free" which may or
          may not have been the name of the show.
FM ID:
          Keith Pugh. (12/86 CCI)
         Thu 10 Jul Es 100.7 0911 CDT - ph# 931-1007. (Definitely WZIX, Boston, MA. -Scott Hood)
FM CCI AIDS
               In many areas, the local phone companies assign exchanges to mass media-
          usually radio request lines. In Detroit, for example, I always knew that a number
          starting with 298- was for radio or TV stations, until recently I thought that
          298- was the exchange nationwide for this. Now I find out that the numbers are
          different in other areas. Scott Hood has sent me the request line numbers of 10
          Boston FMs. All fit the scheme 931-1###. All Detroit (or at least, most) radio
          lines fit 298-6###. Can you readers send any others??
<sup>我</sup>好了,我们我们我们,我们就是我们我们我们我们我们我们的我们的,我们我们的我们的,我们我们的我们的,我们我们的我们的,我们就是我们的,我们就会不过我们的。
    TV CCI AIDS LOWBAND SYNDIE NOTES. Syndicated programs, distributed nationwide to
          independent stations and affiliates of all networks, are seen frequently in this
          column during Es season. So in this column I will start listing stations at ch 6
          and below that carry specific syndies. Let's start with this info from John Combs:
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THE THREE STOOGES: KNON-2,00 1100-1200 MIT Sat. ; WRCB-3, TN 1500-30 717 M-F; CKVR-3, ON CL40-0200 RIT Sat.; WTTG-5,DC 0930-1030 Sun.; KVVU-5,NV 0700-0830 PIT Sat and KTLA-5,CA 1200-1300 PIT S&S.

13-5Me 13-DNi

TV CCI AIDS, cont.

The following are from advertisements in Broadcasting magazine. These skeds are for fall, 1986 and may be obsolete. all are Monday thru Friday unless specified. LOVE CONNECTION KYN-3 PA 0130 E (?) KPRC-2 TX 2330 C WINT-5 OH 1930 E 11MAQ-5 IL 1530 C KTES-3 LA 0000 C (Tue-Fri) WEAR-3 FL 2330 C HINE-6 RI 1930 E WISC-3 WI 1600 C WTVR-6 VA 1630 E KOIN-6 OR 1600 P (no dates given at all) STILLION DOLLAR CHANCE OF A LIFETIME WAVE-3 KY 1930 C KTES-3 LA 0930 C KPRC-2 TX 1500 C KYN-3 PA 1230 E KOMO-4 WA 1630 P WISC-3 WI 1500 C KEYT-3 CA 1700 P WTAE-4 PA 1930 E WINT-5 OH 0130 E KENS-5 TX 1530 C KX JB-4 ND 1630 C WAGA-5 GA 1930 E KFDM-6 TX 1630 C (smr 187: WJBK-2 MI 0530 E1 -RO) NKRG-5 AL 1600 C WPSD-6 KY 1830 C PEOPLE'S COURT KFRC-2 TX 1630 C WSB-2 GA 1600 B WGRZ-2 NY 1730 E WAVE-3 IN 1730 E WTMJ-4 WI 1630 C WISC-3 WI 1630 C KDLH-3 MN 1700 C 11BZ-4 MA 1700 E KSDK-5 MO 1600 C KSTP-5 MN 1630 C KTIV-4 IA 1700 C WMAQ-5 IL 1600 C

(summer 1987: WJBK-2 MI 1730 E. WJBK has 4 "court" shows -RG) EMTERIAINMENT TONIGHT (this is a very incomplete list.)

KRON-4 CA 1930 P WRIV-6 IN 1930 E WIVN-6 OH 1900 E (smr'87: WKIC-3 OH 1930 E -RG) KNIGHT RIDER

NSAZ-3 WV 1700 E M-F.

(Smr 187: WJBK-2 MI 0500 EL -RG)

WFSD-6 KT 1630 C WVVA-6 WV 1730 E WTVR-6 VA 1730 E WECT-6 NC 1730 E

Also useful, as we head into Tr season, is information on stations which run shopping, news or religion (such as Dr. Gene Scott.) all night. KCRG-9 IA has "America's Value Network", AVN, A shopping channel that also features weather forecasts. This info is wanted for stations on any channel.



Clay, NY 13041

SCOREBOARD

LPOSTED 5/31/87

Я	ANK	NAME		Ł0C	ATION		TOTAL	88-92	ES	KS	AU	USA	CN	MX	FO	TPU	ΥÐ	AS OF:
-					SORT B	/ T(OTAL.											
	1	PAT	DYER	TX	SAN ANTONIO		1939	382	1558	41	0	43+	3	19	4	79	79	94/38/86
	2	DANNY	BUNTIN	0K	STILLWATER		1685	259	984	4	0	48+	5	9	5	65	74	95 /15/87
	3	BRUCE	ELVING	MN	DULUTH		155 4	235	1257	8	8	44+	3	1	9	49	48	82/14/87
	4	JOHN	EBELING	MN	BLOOMINGTON		1496	244	837	42	82	47+	4	5	8	57	52	91/02/87
	5	RALPH	STROBEL	IN	MUNCIE		1353	375	281	63	4	41+	6	2	8	58	72	84/24/87
	6	MIKE	BUGAJ	CT	ENFIELD		1302	177	696	14	23	37+	3	9	i	42	74	12/15/86
	7	FRED	NORDQUIST	NY	CLAY		1271	223	583	35	57	39+	5	9	5	47	69	9 5/31/87
	8	JOSEPH	FELA	NJ	S. PLAINFIELD		1204	256	584	5	9	37+	5	9	3	46	68	03/22/87
	9	DAVID	NIEMAN	NY	akron		1166	300	336	41	21	42+	В	8	3	54	59	12/31/86
	10	FRED	MCCORMACK		DES LACS		1098	142	883	26	87	44+	6	4	9	55	65	03/27/87
	11	FRED	MCCORMACK	ND	FARGO		1999	165	675	3	52	47+	6	3	6	57	74	83/27/87
	12	JOHN	JEFFERSON	CA	PLEASANTON		857	181	456	140	0	24	4	4	9	32	57	99/14/86
	13	HANK	HOLBROOK	#ID	CHEVY CHASE	*	839	214	223	18	8	35+	6	8	3	45	59	95/12/87
	14	JOHN	EBEL ING	MN	PROSIT		807	144	482	3	5	45+	8	1	Ð	55	75	01/02/87
	15	KEITH	PUGH	AL	NEW HOPE		728	139	367	15		42	6	5	1	54	83	89/28/86
	16	ALAN	MICHALEK		SPRINGFIELD		562	67	301	9		36	5	8		41	52	89/85/8 6
•	17	BOB	SMOLAREK	N.T	OLDWICK		541	195	118	9	0	31+	2	0	1	35	78	01/08/87
	18	DAVID	ODELL		LITTLE ROCK		496	61	179	3		41+	4	5	1	52	88	05/14/87
	19	THOMAS	YINGLING		BALTIMORE +		360	54	144	1	8	33+	4	9	1	39	71	12/26/86
	28	BILL	NOLLMAN		BOZRAH		334	47	107	4		28	1	9		29	81	02/06/87
	21	MIKE	HOGAN		BURNHAM		326	72	48	9	0	26	1	9	e	27	76	95/01/87
	22	LARRY	MEADE		CHICAGO		291	57	10	0		9	8	0		9	79	62/16/87
	23	ROBERT	ROSS		LONDON		279	79	37	0	0	22	1	9		23	76	02/09/87
	24	BOB	SCHMEITZER		E. BRUNSHICK		252	76	7			11+	0	0		12	77	01/17/86
	25	PAUL	HOUNT		TEANECK		226	29	38	8	0	24+	i	9	•	26	79	0 5/15/86
	26	BUS	MANCUSO		CHEVERLY		160	26	5		8	11+	9			12	78	12/01/86
	27	FRANK	WHEELER		ERIE		159	20	4	9	0	В	1	9		9	64	11/25/86
	28	ERIC	BLIENEMAN		HAZLEWOOD		146	19	68		9	25	4	6		35	81	88 /07/86
	29	908	SCHMEITZER		OLD BRIDGE		139	35	8	0	8	9+	9	6	. (19	82	01/17/86
	30	WILLIA	M HEPBURN		THUNDER BAY		87	16	9	1	0	4	1	ě	1 (5	86	11/25/86
	31	WILLIA	4 HEPBURN	NT	CORAL HARBOUR		58	5	57		8	5	8	•	1	13	84	03/23/86

CONTINUED NEXT PAGE

Fred Nordquist 7945 Boxford Road Deadline: the 5th

#=VERIFIED

COLLING DEFINITIONS are as follows: Total=Total number of FM stations logged. (Freq. changes count as a station, call letter changes DO MOT count. Also count a station only once regardless if logged by different propagation modes.) 88-92-All stations logged from 68.6 to 91.99 Mhz. Es=Total number of stations logged via E-skip. MS=Total by meteor scatter. Au=Total via Aurora USA=Total number of states and the '+' = Washington, DC. CN=Mumber of Canadian provinces logged. MX=Number of Mexican states logged. FO=Number of foreign countries, but not Canada or Mexico. TPU='total number of political units' =sum of USA CN MX and FO. YB=The year you began DXing

NOTE: FM Scoreboard entries not updated after 19 85 are not included above. So please submit your updates to the FM SCOREBOARD to get reinstated. 73 - Fred.

STATES STATS

usa••• State	# -DXER	# -DXER 1	STATE	# -DXER	# -DXER	STATE	# -DXER	# -DXER	STATE	# -DXER	# -DXER	STATE	• -DXER	# -DXER
														24 DD.
AL.	54~TMc	48-JEb	HI	9-None	8-None	MA	89-RSt2	77- MB u	MM	49-JJe2		SD	32-FMc2	
AK.	11-JJe3	8-None	ID	26-DBu	21-PDv	MI	139-FMe	123-RSt	NY	169-FNo	145-DN1	TN	93-JAy	82-TMc
AZ	37-PDv	29-FMc	IL.		118-LHe	MN	148-JEb	129-JEb2	NC	69-DBu	67-PDY	ŢΧ	244-PDy	211-RSa
					112-DBr	#S	64-TMc	39-FNo	MD	31-FMc2	23-FMc	UT	22-PDv	20-DBu
AR	86-DOd	61-VEa	IN	·		1					177-FNe	VT	12-RSt2	12-MBu
CA	381-JJe2	107-PDy	IA	95-JEb	69-BE12	MO	77-D8u	48-JFe	DH					
CO	56-JJe2	49-PDy	KS	79-DBu	43-FNo	MT	25-JPi	21-DBu	OK	1 00 -DBu	40-FNo	VA	47-DBu	46-JFe
cī	49-MBu	41-AMi	KY	73-RSt	45-PDv	NE	41-JJe2	28-PDv	OR	31-JPi	20-JJe2	WA	33-FMc2	28-JJe2
		10-DOe	1	72-RSa	45-BE12	NV	17-DBu	15-FMc	PΩ	137-DN1	114-JFe	W	33-FMe	30-95t
DE	11-5He		LA			1				11-RSt2	***	WI	129-BE12	11A-1F5
FL	136-DÐu	107-PDy	ME	39-RSt2	14-JEb	NH.	22-RSt2	15-MBu	RI	11-4255	16 MD0	m.	IES-DETE	110 303

 MEXICO	EDGETGN#######EDGETGA
- MEXICURATER # 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	LO JETON BERNELL CHETCH

PROV	# -DXER	# -DXER	STATE	# -DXER	# -DXER	STATE	# -DXER	# -DXER	STATE	# -DXER	# -DXER	CNTRY	• -DXER	# -DXER
AB BC MB NB NF NS ON PE PG SK	24-JEb2 19-JJe2 19-JJe2 15-FMc 3-FMe 9-FNo 8-9Ch 92-DNi 2-JFe 22-Wie1 8-FMc 1-WE2	19-JJe2 8-JEb2 13-FMc2 3-RSt 8-DNi 8-JFe 68-SCh 2-RSt 21-DNi 7-Me2	AGU BCN BCS CAM CHI COA DF DUR GRO	1-JPi 11-PDy 1-PDy 1-JPi 6-JPi 6-JPi1 21-TMc 1-PDy 5-PDy	8-None 18-FMc2 8-None 6-None 6-FMc 4-PDy 21-JPi 8-None 1-JPi	GTD	9-JPi 1-JPi 12-TMc 1-JPi 3-JPi 4-PDy 14-PDy	2-TMc 8-None 10-PDy 1-PDy 1-PDy 3-JPi 4-JEb 1-PDy	PUE SIN SLP SON TAB TAM VCZ YUC	4-JPi 2-JJe2 2-TMc 3-JJe2 2-TMc 6-PDy 9-JPi 2-JPi	4-TMc 6-None 6-None 1-DBu 1-JPi 2-JEb 5-TMc 2-PDy	CUBA BELIZ BERMU EL SA GUATE HONDU JAMAI PUERT D. REP	3-JFe 2-PDy 2-FNo 1-PDy 5-PDy 2-KSi 3-JPi 4-KSi 1-KSi	2-MBu 1-JPi 2-DNi 1-KSi 4-KSi 1-PDy 1-TMc 1-DNi 8-NONE
NHT	1-WIEC	, JEDE	† -			L			1			L		

KEY TO DIER INITIALS/LOCATION

		/E. 10 Endin Entre			
Ji∎ Avers	In Murfreesboro	JJe2 John Jefferson	CA Pleasanton	RSa Rick Samford	TX Burnett
	IN Muncie	JJe3 John Jefferson	AK Anchorage	RSc Bob Schweitzer	NJ E Brunswick
	CT Enfield	FMc2 Fred McCorwack	ND Fargo	RSt2 R. Steinberger	MA Hudson
	OK Stillwater	FMc Fred McCormack	ND Des Lacs	RSt Raigh Strobel	IN Funcie
		TMc Tim McVey	TN Bolivar	Side Steve west	PA Haventown
		FMe Frank Merrill	MI Filan	PDy Pat Dyer	TX San Antonio
		DNi David Nieman	NY Akron	VEa Vernon Eaton	AR Benton
	•	FNo Fred Mordquist	NY Clay	6Ma Gus Mancuso	MD Cheverly
•		DOG David C'Dell	AR Little Rock	AMi Alan Michalek	MA Springfield
		DOe Daniel Oetting	PA Brocmall	RSm Bob Smolarek	NJ Dlowick
•	•	JPi Jim Pizzi	MM Lovington	LMe Larry Meade	IL Chicago
HAR NEDOGN	W. COT 4. 1101 301	JPil Jim Pizzi	CA Orcut:		-
	Jim Ayers Dave Brumfield Mike Bugaa Danny Buntin Saul Chernos John Ebeling Bruce Elving Joseph Fela Wa Hepburn Wa Hepburn	Dave Brumfield IN Muncie Mike Bugaj CT Enfield Danny Buntin Stillwater Saul Chernos DN Burnt River John Ebeling MN PRosit John Ebeling MN Elicosington Bruce Elving MJ S Plainfield Wa Hegburn CN Corrwall	Dave Brumfield IN Muncie Mike Bugaj CT Enfield FNc2 Fred McCornwack FNc Fred McCornwack TMc Tim McVey TMC Tim McVe	Dave Brumfield IN Muncie JJe3 John Jefferson PA Anchorage Mike Bugaj CT Enfield FMc2 Fred McCormack ND Fargo Danny Buntin OK Stillwater FMc Fred McCormack ND Des Lacs The Tim McVey The Bunt River The Tim McVey The Bolivar John Ebeling Mc Ploowington DNI David Nieman Mc Akron Bruce Elving NN Duluth FNo Fred Nordquist VY Clay Joseph Fela NJ S Plainfield DNI David C'Dell AR Little Rock New Hepburn CN Corrumal! DNE David O'Dell PA Brockall New Hepburn NT Coral Harbor JPi Jim Pizzi NM Lovington	Dave Brumfield IN Muncie JJe3 John Jefferson AK Anchorage RSc Bob Schweitzer Mike Bugaj CT Enfield FMc2 Fred McCormack ND Fargo RSt2 R. Steinberger Danny Buntin OK Stillwater FMc Fred McCormack ND Des Lacs RSt Ralph Strobel Saul Chernos ON Burnt River TMc Tim McVey TN Bolivar SWe Steve West John Ebeling Mc Possit FMe Frank Merrill KI Milan PDy Pat Dyer John Ebeling Mc Elosuington DNi David Nieman MY Akron VEA Vernon Eaton Bruce Elving MN Dulutt FMo Fred Mordquist NY Clay SWa Gus Mancuso Joseph Fela NJ S Plainfield DDd David O'Dell AR Little Rock AM Elm Ammichalek Mm Mepburn CN Corrwall DDde Daniel Detting PA Brocaall RSm Bob Swolarek Mm Hepburn NT Coral Harbor JPi Jim Pizzi NM Lovington LMe Larry Meade

Fred McCormack Box 5221 State University Sta. Fargo, ND 58105

July 1987

Deadline: 8-6-87

Well, the 1987 E skip season is finally here. Let's hope it is a good one! Opinions about the performance of May 1987 E skip vary among this months reporters. Watch the deadline and get your reports in while the DX is current. (DX from June and July can be submitted for the next deadline.)

New New Mode Tent. - t Unidentified - unid S/On - + S/Off - = ID Color Bars - @ Unid Color Bars - % IHTP - ϕ Misc. Test Patterns - &

CH - Chihuahua

Eric Bueneman, P.O. Box 1202, Florissant, MO 63031-0202

(DX from Hazelwood)

CDT

Equipment: Samsung 19"color TV (circa 1984), Archer VU-110, Winegard UHF antenna, two Archer in-line amplifiers at 540 feet ASL.

May 1987					WILL 12 IL 155	22 Es 1700	KENW 3 NM 780
14 tr 2208	KRCG	13 MO	100	2235	WAND 17 IL 110	1705	<u>KNMZ</u> 2 NM <u>880</u>
	KNLJ	25 MO	100		(Over KMIZ-17)		(Under KTVI- 2)
2210	KOMU	8 MO	105	2248	KOZK 21 MO 190	1842	KTVS 3 CO 690
20.0		17 MO		2250	KSPR 33 MO 190		KWGN 2 CO 785
2213	WICS	20 IL	80	15 Es 2230	MUF channel 2		(Under KIVI- 2)
	WCFN	49 IL	80		CBWFT 3 MB 835	1850	KCNC 4 CO 785
	WRSP	55 IL	80	tr 2201	WSIL 3 IL 130		(Under KMOV- 4)

The E skip season got off to a fair start on May 18 with CBWFT-3. The opening of May 22 yielded better results with KTVI-2 and KMOV-4 having plenty of interference. KTVS-3 is no longer a satellite of KYCU-5, CBS exclusively now. Conditions sure to improve soon, as no FM E skip was reported on either occasion. 73.

John Ebeling, 9209 Vincent Avenue South, Bloomington, MN 55431 (DX from Alborn, MN) C

A brief summary of DX noted at the cabin at Alborn, Minnesota.I have not noticed much E skip. May 3 and May 22 were good openings, but spent my time on the FM band, which turned out not too bad - south Texas was in on the 22nd, along with Mexico and a few New Mexico stations.

May 1987						0.74
2 Es 2130	unid channel 2	3 Es 1730 KPI	RC 2 TX	30 Es 1200	WBKZ	Z LA
	(Probably KBCI)	KD	FW 4 TX			
3 Es 1617		10 Es 2000 KV	OA 4 AZ	June 1987		
1623		22 Es 1700 KG	BT 4 TX	1 Es 1000	WESH	2 FL

Jeff Kruszka, 1900 Stevens Drive, # 224, Richland, WA 99352

PDT

Equipment: Sylvania 12" black and white

April 1987 28 Es 1900	KGAN 2 IA 1300	3 Es 2030 2038 18 Es 1919	KSNC 2 KS 1100 unid channel 4 KSNC 2 KS 1100	1759 1833	unid ch 2 Mexico KUSD 2 SD 1075 unid channel 4
May 1987			KSNWt 3 KS	1915	unid channel 3
2 Es 1413	umid ch 2 NBC	1942	unid ch 4 ABC	25 Es 2130	
2005	KWGNt 2 CO	1958	KSNW 3 KS 1190		(First Mexican!)
2005	unid ch 3 Mexico	2001	KLBY 4 KS 975	30 Es 1028	KWGN 2 CO 790
	unids chs 4.5	2015	KJRH 2 OK 1310	1030	KOAA 5 CO 875
2026	KSNW 3 KS 1190		(New State)		KCNCt 4 CO
2020	KOTAt 3 SD	21 Es 1813	unid ch2 NBC CDT	1058	KNMZt 2 NM
3 Es 2030	KUSD 2 SD 1075			1131	unid ch 5 CBS

Not a bad start for the E skip season. This was the most E skip I've ever received in May and the first time I've ever received E skip in April. I picked up a new state (Oklahoma) and got my first Mexican (XEPM-2), which was in clear for 45 minutes! Hope this is a foreboding of things to come this summer.

Western TV DX

July 1987

Michael Parks, Route 1, Box 103, Amery, WI 54001

CD

Equipment: Channel Master 1110 Quantum with Channel Master 0064C preamplifier and RG-11U at 28', Antennacraft P-7 with Winegard PA-4975 preamplifier and RG-11U at 33', Alliance HD-73 rotor, Winegard DA-8150 post-amplifier, Channel Master 7206 Hi "Q" trap, and Zenith Z1920W 19" color TV.

	18 Es 2157 KVBC 3 NV 1350	24 tr 1714 WHME 46 IN 397 1758 WFLD 32 IL 337
19 tr 2204 KELOt 11 SD	(State #32)	
21 IS 000074 MEDING 27 ID	19 tr 2305 KIIN 12 IA 261	WGBO 66 IL 337
tr 0157 KDLO 3 SD 259	20 tr 0206 KDLO 3 SD 259	1846 WCFC 38 IL 337
0222 KUSD 2 SD 292	23 tr 1104 Sioux City 14,27	2011 WYCC 20 IL 337
0226 KESD 8 SD 232	1105 KYNE 26 NE 340	2035 KHIN 36 IA 337
Es 1715 KPRC 2 TX 1095	KPTM 42 NE 359	2036 KPIM 42 NE 359
22 tr 2205 KRWF 43 MN 151	1106 KHIN 36 IA 337	2047 WIJR 16 IL 380
27 Es 1607 WCBD 2 SC 1 094	24 tr 0031 =KDSM 17 IA 272	2203 KCRG 9 IA 239
28 Es 0004 unid channel 4z	0032 KMIZ 17 MO 446	2210 KDSM 17 IA 272
1400 WEAR 3(AL)1072	0034 K58BS 58 MN <u>56</u>	2357 WHOI 19 IL 353
1405 KBTXt 3 TX	(Minneapolis LPTV-TBN)	WMBD 31 IL 353
	0117 KLJB 18(IL) 297	25 tr 0011 Milwaukee 18, 24
May 1987	0212 =KDLO 3 SD 259	0041 <u>WSJV</u> 28 IN <u>397</u>
2 Es 2037 CFRN 3 AB 1101	0305 WQAD 8 IL 283	0200 WISN 12 WI 272
3 Es 1758 KPRC 2 TX 1095	0307 KCRG 9 IA 239	0222 %WIVOt 17 IL
1800 KBTXt 3 TX	1600 KIIN 12 IA 261	0313 WEHS 60 IL 337
1858 KENW 3 NM 981	1601 KLJB 18(IL) 297	0439 WGN 9 IL 337
1927 KAVEt 6 NM	1604 WWTO 35 IL 331	0440 www.t 3 MI <u>397</u>
6 tr 0114 WLUC 6 MI 246	1605 WIVP 47 IL 353	0510 @WIFR 23 IL 269
Es 1457 CFAC 2 AB 1072	WEEK 25 WI 353	0513 WOTV 8 MI 369
1502 CFCN 4 AB 1072	1611 KWQC 6 IA 282	0521 @WXMI 17 MI 369
10 Es 2001 unid chs 2-4	1616 WICS 20 IL 410	0528 WUHQ 41 MI 413
13 ls 2312+ WEEK 25 IL 353	1630 WQAD 8 IL 283	0532 @WINDU 16 IN 397
14 ls 0003+ WCGV 24 WI 272	1631 WYZZ 43 IL 379	0628 K65BY 65 IA 201
WVTV 18 WI 272	1701 WPWR 50(IL) 337	(Waterloo PTL)
0011+ KLJB 18(IL) 297	1702 WSNS 44 IL 337	WILJt 54 MI
0013+ KDUB 40(WI) 212	WCIU 26 IL 337	0656 unid ch 45 PBS
16 Es 2029 KPRCt 2 TX	1710 WNDU 16 IN 397	0705 WYZZ 43 IL 379
KBTXt 3 TX	1713 WSBT 22 IN 397	30 Es 1328 KPRC 2 TX 1095
10210 3 111		

Two stations new to the air: KRWF-43 and K58BS. Both are barely detectable under normal conditions. I first knew KRWF was on April 16th when I saw KSTP-5 give a dual ID. A word of warning: don't expect to get an ID out of K58BS. They never give one as far as I can tell.

Like last year, not much in the way of sporadic E during the last half of May. 73.

William Draeb, Ellis St., Rt. #2, Kewaunee, WI 54216

CDT

Equipment: 7' Finco dish, B-T CMA-Ub preamp @ 93', .750 cable. Stacked Finco high band yagis with B-T AB-3 (tube type) preamp @ 100' with RG/11 cable. Second tower, 40', with Winegard CH-2026 (lo-band) and Winegard SC713 (hi-band) yagis. Hi-band uses AB-300 preamp. 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), and Panasonic 9" b&w portable.

April 1987 1 tr 2030 4 tr 0455	KDNL 30 MO 432 Iron Mountain Us W67AQ w/WFLD-32	20 tr 0751 0826	WEVV 44 IN 420 WCET 48 OH 400 WGGN 52 OH (Strong)	3 Es 2100 2156 6 tr 0520	KCWC 4 WY KIDK 3 ID and other unids CBCE 16 ON
6 tr 0530	CBCE 16 ON	26 tr 1014	CBCE 16 ON	8 Es 1100	WGBHt 2 MA
9 tr 0540	WEVV 44 IN 420			10 Es 1200	WCBDt 2 SC
0610	WEHTt 25 IN	May 1987			unid channel 3
	WFIE 14 IN 420	3 Es 1805	unid ch 3 ne ed?	1900	KNMZ 2 NM
0739	WUSI 16 IL 402		WGBH 2 MA 830	2030	KENW 3 NM
0.00	WVUTt 22 IN		WCAXt 3 VT		KTVSt 3 CO
0759	CBLFT23 16 ON		WLBZt 2 ME	11 Es 1100	unid ch 2 (weak)
0810	WEIU 51 IL	1945	KWGN 2 CO		(No time to DX)
55.5	(Biz-Net)		KCNC 4 CO	11 ls 2004	WCET 48 OH 400
20 tr 0751	WFIE 14 IN 420		KOAA 5 CO	tr 2004	WKON 52 KY 437
20 02 0/51	WDRB 41 KY 437	2100	KIVS 3 CO	ls 2007	WIII 64 OH 400

July 1987

Western	ΤV	DΧ	

THE STATE OF THE S				
William Draeb (continued)	16 Es 1944	KPRC 2 TX 1117 KJAC 4 TX	22 Es 1830	KNMZt 2 NM KOB 4 NM 1200
11 ls 2008 WPBO 42 OH 462	2000	unid ch 3 NBC	2200	KMID 2 TX
(Line of thunder	17 tr 0515	WLKY 32 KY 437	25 tr 0555	WPTT 22 PA 480
storms from n IL	.,	WXIX 19 OH 400	0745	WQLN 54 PA 405
across to n OH)	Es 1725	unid channel 2+		WPGH 53 PA 480
15 tr 0815 WSEE 35 PA 405	18 Es 1220	unid channel 2 w		WINEO 45 OH 405
WOLN 54 PA 405	10 20 10-0	unid channel 3		WSEE 35 PA 405
16 tr 0515 WIVQ 36 KY 473		unid ch 4 ed		WKBN 27 OH 420
0556 WFIE 14 IN 420	20 Es 1906	unids chs 2-4 w		CBLFT## 40 ON
WYMT 57 KY 553	21 Es	(No time to DX)		KXLI 41 MN 336
0602 WIII 64 OH 400	22 tr 0830	WCVN 54 KY 407	0759	WQEX 16 PA 480
WUIVE 29 NY	ZZ CI 0050	WKON 52 KY 437		(WGBA off-NO DX)
0840 WCET 48 OH 400		Cincy UHF's 400	Es 2120	unid channel 2+
WXIX 19 OH 400	Es 1755	KMID 2 TX	29 tr 0749	WCET 48 OH 400
WIVO 36 KY 473	LLS 1733	KATC 3 LA	2158	WCET 48 OH 400
WKLE 46 KY 473	1809	KFDX 3 TX	30 tr 0745	WCET 48 OH 400
WKYT 27 KY 473	1007	KENW 3 NM		WKON 52 KY 437
	1815	KOB 4 NM 1200	1530	unid chs 2-,3 s?
	1830	KTXTt 5 TX	1815	unid channel 2+
1508 WKON 52 KY 437	10.50	KINIC JIN		

E skip so far has been rather weak for the most part. I still haven't seen it reach channel 6. I should have a little more time to watch DX until June 15 when I go back to school again for the summer semester at UWGB. I drive to and from there for classes as opposed to living on campus.

Hopefully, DX will improve so I will have more to report. 73's for now, Bill (Bill, I just noted that the call W67AQ is shown for Burnsville, North Carolina in the TV Factbook and in the WTFDA translator guide. fm)

William Eckberg, 1032 Sterling Road, Dixon, IL 61021

CDT

Equipment: 1966 Zenith b&w tube receiver ch 14N22, modified Zenith 175-1953 detented tuner. Channel Master 1110 VHF antenna. Channel Master 7 foot UHF parabolic antenna with Winegard PA4975 preamplifier on a 40' tower.

May 1987 3 Es 1830	KUTV	2 UT 1139	19 Es 1100 22 Es 1055	KWGN KNMZ	2 CO 2 NM	811 972	29 Es	1800 1805	WPBT Cuba	2 FL 5	1229 1350
11 mg 0233	KCNC	4 CO 811	25 tr 0455 28 Es 1500	WLUC	6 MI	341		1910		5 TX 3 TX	
19 Eg 1100	KKľV	3 MI 1112	20 ES 1000	MCDD	2 30	121		1010	****		

For a couple of years, I noted a station with programming to the west on all night via meteor skip. I believed it to be channel 4, Denver. I got them with color bars and ID on a Monday at 0233. Possibly a once a week DX opportunity. I saw Louisville, channel 11, twice after 0330 with ID slide.

Fred McCormack, 135 Prairiewood Drive, Fargo, ND 58103

CDT

ried recorridate, 155 realizations and analysis of						
May 1987	June 1987	5 Es 0911 XEJ t 5 CH (MUF 105.9 @ 0952- CH)				
	1 Es 2029 unid ch 2 NBC					
10 Es 2048 unid ch 2 Mexico	2033 unid ch 3 CBS	0958 KXAS 5 TX 985				
2059 KENW 3 NM 965	(MUF 90.7 @ 2047- MA)	(MUF 107.5 @ 1023- NM)				
21 Es 1927 KOCO 5 OK 785	2100 WIVH 5 NY 1045	1049 unid ch 6 NBC				
(MUF 89.9 @ 1928-Mex)	2 Es (MUF 107.9 @ 1902-)	(Over WDAY-6)				
22 Es 1657 KMID 2 TX 1060	1951 unid ch 4 NBC	1053 KMID 2 TX 1060				
	(Over KXJB-4)	1100 KNME 5 NM 950				
	(MUF 92.7 @ 2012- SC)	(MUF 92.3 @ 1134- TX)				
1730 KATC 3 LA 1185		1159 KENS 5 TX 1220				
1759 KTXT 5 TX 955	2200 CKCO2 2 ON 765	1340 KFDX 3 TX 900				
KRGV 5 TX 1430	WSTM 3 NY 1045					
(MUF 107.9 @ 1827- AR)	(MUF 107.9 @ 2209- NY)	1408 KREM 2 WA 960				
1828 KALB 5 LA 1115	(MUF 102.7 @ 2231- MD)	1732 unid ch 2 Mexico				
1849 KOAA 5 CO 705	3 Es 1958 WJBKt 2 MI	1819 WKIV 2 NY 1095				
1932 KPRC 2 TX 1195	2000 WPSX 3 PA 990	1820 unid ch 3 French				
23 tr 0754 KPTM 42 NE 400	5 tr 0628 WHLA 31 WI 340	1827 unid ch 2 French				
0755 KHIN 36 IA 390	0659 WXOW 19(MN) 340	1830 unid ch 4 French				
Es 1023 unid ch 2 NBC	Es 0844 KATC 3 LA 1185	(Over KXJB-4)				
	0854 XEPMt 2 CH	1842 CKMI 5 PQ 1200				
tr 1027 KLDHt 49 KS		1923 CJBR 2 PQ 1300				
31 tr 0758 WHWC 28 WI 270	0859 KENW 3 NM 965	1923 WDK 2 1Q 1300				

EASTERN TV-DX

John F. Combs 1308 Willow Branch #24 Jacksonville FL 32205 (904) 389-2451

JULY 1987 Anno Domini Available with piano reduction

DEADLINE: 1st of each month

REPORTS AND COMMENTS FROM TV-DXERS IN AL,CT,DC,DE,FL,GA,IN,KY,MA,MD,ME,MI,NC,NH,NJ,NY,OH,PA,RI,SC,TN,VA,VT,WV, Ontario, Quebec and the Maritimes

The month of May has seen a good deal of E-skip in the Eastern U.S. and Canada. Reporters noted the MUF reaching at least ch. 2 on May 2,3,6,7,8,9,10,11,14,15, 16,17,18,21,22,and 30. Great tropo conditions prevailed in the South in late April and early May, including a great session of Gulf tropo that netted Glenn Hauser GA/AL/MS/LA/TX stns in the 500-1000 mile range! Robert Grant and Dave Nieman also had some good tropo on May 25, with Dave seeing 700-mile Iowa UHF.

4
Matt Sittel, 220 Brookfield Dr., Kingsport TN 37663
MARCH 1987 MAY 1987 MAY 1987
22 E 1606 "CCI seen on new 2 E 1449 unID-2 10 E 2027 KLBY-4 KS 1033 Sony Natchearl" 3 E 1545 KINE-3 NE 958 2030 unIDs 2-4
Sony Watchman!" 3 E 1545 KLNE-3 NE 958 · 2030 unIDs 2-4
<u>APRIL 1987</u> 1546 unIDs 2-4 11 E 1825 unIDs 2-5 Canada
26 T 0942 WSMV-4 TN 246 1627 XHY-3 YU 1358 (2,4=FF 3=EE)
27 E"E-SKIP RETURNS!" 1637 XHD-4 TA 1369 14 E 2150 TV6-3 CUBA
1637 TV6-2,3 CUBA 1740 unID-2 Canada 2152 unIDs 2,4
"same TP as Eckberg 1744 WFSB-3 CT 678 16 E 1959 unID-3
saw5/87 VUD p. 11" 1745 WBZ-4 MA 734 2030 unID-4
1649 unID-4 TX/FL? 1746 <u>WLNE-6</u> (RI) 714 2047 MUF ch. 5
2114 unID-3 SS "37th state!" 2050 KCNC-4 CD 1242
2124 KBTX-3 TX 911 1757 unID-3 FF 2054 KWGN+2 CD 1242
2132 KIII-3 TX 1055 9 E 1155 KENN+3 NM 1206 2057 unID-3 CBS & NBC
28 E 1540 KIII-3 TX 1055 10 E 1024-1027 unIDs 2-4 "Great Western Net-
1541 KBTX-3 TX 911 1721 unID-2 south workis this KTVS?"
1542 KPRC-2 TX 878 1726 CBHT-3 NS 1116 (I think sojfc)
1606 KENW-3 NM 1206 1751 unID-2 "ATV net" 2059 KLNE-3 NE 958
1607 unID-4 (Should be CKCWsee
1628 WEDU-3 FL 590 comments belowjfc) EQUIPMENT: CM 1160
1629 WESH-2 FL 508 1924 KMTV-3 NE 797 Quantum Antenna,
1633 TV6-3 CUBA 1925 KLNE-3 NE 958 Archer U-120, and
"same TP again" 2000 KOTA-3 SD 1232 featuring ("new
1634 WPBT-2 FL 747 2026 <u>KCWC-4 </u>
1639 WTVJ-4 FL 747 "Man begging for \$\$ <u>Watchman</u> !
1640 MUF ch. 6 to keep KCWC on air!"

"WELL, DX'has finally returned to Tennessee! It seems like it's been a lot more plentiful than '86, but few of the openings have lasted more than an hour-most less than 5 minutes. My new Sony Watchman has actually picked up E-skip (more than I thought it would)! It has gotten almost everything that I got on the big TV with the CM antenna! Another thing is it can pull in DX on ch. 2 over WSJK-a real help!"

"In other news, my DX cactus kicked the bucket recently--was it a lack of winter E-skip? (You probably didn't fertilize it with old composted TV Guides like I told you, Matt!--jfc) Also, can anybody explain the 'ATV' network to me?" (Yes, it is a mini-net of CTV affiliates in the Maritimes, consisting of [as far as I know] CKCW-2, CKCD-7 and CKLT-9 in NB; CJCB-4 and CJCH-5 in NS, and rptrs--jfc)

Keith D. Pugh. 2	27 Martin	St., New Hope AL	35760		(CDT)
MARCH 1987		APRIL 1987		MAY 1987	
22 E 1630 Cuba-2	2	28 E 1100 XHD-4	TA 1100	2 E 1329 KWGN-2	CD 1080
"Cana]	6 Cuba"	(It's in Ta	ampico,	6 E 1000 KWGN-2	CO 1080
1745 un ID-2	XEW net	Tamaliuapas, H	(eithjfc)	1053 KNMZ-2	NM 1100
23 E 2314 XEFB-2	. NL	1128 XEFB-2	2 NL	(ED. NOTE:	no times
APRIL 1987		1230 KNMZ-2	2 NM 1100	given on ne:	xt 3jfc)
27 E 1700 WUND-2	NC 560	1300 KENW-3	3 NM 950	7 E ???? unID-5	Mexico
1900 WGBH-2	MA 980	MAY 1987		"Imevi:	sion 13"
2242 KMID-2	2 TX 900	2 E 1218 XEPM-2	2 CH 1170	10 E ???? KWGN-2	CD 1080
28 E 0002 <u>KGAN-2</u>	IA 580	1227 KNMZ-2	2 NM 1100	15 E ???? Cuba-2	"Canal 6"

"May Es sluggish compared to last year, but only able to check morning hours most days—probably missed some good openings." (Keith, that unID-5 is probably XHGE-5—WRTVH shows it on 'Cerro Entre Hermanos' w/no estado given—jfc)

John F. Combs. 1308 Willow Branc	h #24. Jacksonville FL 32205
MAY 1987 MAY 1	
1 T 2315 WBBH-20 FL 241 4 T	0101 WPDE-15 SC 313 6 T 2200 WJKA-26 NC 335
2315 WEVU-26 FL 277	0102 unID-31 2236 WKFT-40 NC 364
2315 WFTX-36 FL 243	0102 WFLX-29 FL 272 2236 WFCT-62 NC 364
2 T 0140 WTVX-34 FL 234	0105 WSVN-7 ? FL T 2249 WIS-10 SC 270
	0105 WCSC-5 SC 216 2301 WLFL-22? NC T
	0105 Quitwent to bed 2302-0000 Break
	0835 Looks like SC and 7 T 0000 SC U's 14/23/25/
no time to DX!	south FLno time 27/35/38/57
	2325 WTAT-24, WTVX-34 0003 WPTF-28 NC 410
	2350 WXEL-42 FL 272 (Came booming in
	2110 SC ETV's 16/23/27 after WTGS off)
7020	2110 WTAT-24 SC 216 0030 Zzzzzzzzz
<u></u>	2110 WUNJ-39 NC 344 0610 Many of above
	2125 WATG-26 (SC) 215 still in, plus:
***** · ·	2150 WUNM-19 NC 418 0629 WPCQ-36 NC 347
	2150 WGNF-19 NC 416 0829 WFCE-36 NC 347
V	2.00 11
0100 WLTX-19 SC 262	(Rare)

10th-14th: At Black Rock Mountain State Park (3600' ASL-near Mountain City GA) By mid-May heat and humidity are already well enthroned in Florida--a perfect excuse to escape to the mountains! Besides, DXing at sea level gets old after a while. My campsite was about 50 feet from the top of Black Rock. There was one site a little farther up, but the only access to it was a terrible potholed "road" (I use the term loosely) that looked like it eats shocks and tires for breakfast. I had my battery-operated 5" TV and a 4-bay UHF antenna which I set up on a tripod.

Unfortunately, no real DX occurred while I was there. Basic "deadband" conditions extend as far as Atlanta (95 mi.) and Augusta (135 mi.). The slightest enhancement of conditions would add such areas as Macon (150 mi.) and Columbia (160 mi.). Several xltrs were regularly present: W52AA Carnesville GA (WCES-20). W56AF Franklin NC (WUNE-17), W60AE Elberton GA (WCES-20), and W68AF Toccoa GA (WCES-20). Of these, W60AE was the most distant at about 70 miles. The only "DX" seen consisted of Savannah 3,11,22 (230 mi.), WTGS-28 (225 mi.), WTAT-24 (250 mi.) and the distance champ, WHMC-23 (255 mi.).

Still, it's a beautiful area to visit, and I just might make a trip to this spot a yearly event. I know it would be a nice DX spot to the south, southeast, and southwest when things are popping. Speaking of nice DX spots, one afternoon I took a DXpedition on the Blue Ridge Parkway in NC.

12th: At Waterrock Knob NC (elevation 6292' ASL) This is one of the highest peaks in North Carolina. The parking area is just off

the Blue Ridge Parkway at around 5800' ASL. To reach the summit of Waterrock Knob, one traverses a 1/2-mile trail that is very steep in places. Fortunately, the good park people have carved "steps" in the rock most of the way. Still, lugging camera, TV, and 250 lbs. of me to the summit was an exhausting experience, taking over half an hour. Having left the 4-bay in the truck (I had enough to carry!), I used only the built-in dipole on the set.

This peak would sure be a dandy place to set up some good DX antennas! Why? Well, one is at a high enough point to "see" on both sides of the mountains. Thus while Charlotte (105 mi.), Atlanta (140 mi.), and Augusta (160 mi.) are all received, so are Bristol, Kingsport, Johnson City, Sneedville and Greenville TN, as well as WSBN-47 Norton VA (100 mi.). Knoxville, at only 60 miles. was conspicuously absent, due to the even higher peaks in that direction on the NC-TN border, such as Mt. LeConte (6593' ASL), Mt. Guyot (6621' ASL), and Clingman's Dome (6643' ASL), the highest point in Tennessee. Lots of UNC-TV xltrs were noted, including W27AB Canton, W56AG Franklin, W59AR Brevard. W67AQ Burnsville and W67AV Bryson City, plus several that remained unIDed.

(Strangely, though no Knoxville or Chattanooga TV was seen, either on the summit or down in the parking lot, NWS stations from both cities were clearly audible on the scanner in the truck! Such is the unpredictable nature of VHF and UHF propogation in the mountains!)

-----"MR. COMBS GOES MAD IN THE MOUNTAINS" CONTINUES ON THE NEXT PAGE-----(Starring Orson Welles as Mr. Combs, Elmer Fudd as the Park Ranger, of featuring Cuddles the Wonder Bear)

John F. Combs (continued)

After about 30 minutes of uninterrupted DXing (during which time not a single other soul dared the trail to the summit in order to gawk at the weird quy with the TV), it began to rain, thus dampening any further observations. I really didn't have a chance to ascertain the full potential of the spot. On many channels, CCI was rampant and just slight adjustment of the dipole would bring in a different signal. I wonder if they'd let me pitch a tent up there someday??

Back at Jacksonville:	FAT CHANCE
MAY 1987	MAY 1987 MAY 1987
14 E 1810 unID-2 XHIMT-7	18 T 1825 WJKA-26 NC 335 21 E 1251 CBFT-2 PQ 1138
1820 unID-2 other SS	(Brief) 1255 MUF ch. 3
1830 unID-3 full CB	21 T 0225 Charlestn 2/5/24 22 E 2054-2240 MUF into FM
1847 Had to leave	VERY strong! 216no IDs
18 T 0810 WATG-26 (SC) 215	E 1142 unID-2 PBS 26 T 1428 Charlestn 2/5/24
0815 WLTX-19 SC 262	1215-1249 MUF below 2 216

The early May tropo was nice. Although I seemed to have missed the better stuff that Glenn saw (I was probably asleep...working two jobs really cuts into my DX time!) it was nice to see stations that I haven't seen since I had a dish up. I'm sure I've also missed a lot of E-skip. Even when I'm here to monitor. I have problems in the form of CATV CCI. There must be a leak in the trunk lines on the poles outside my window because I now get a good, sturdy HBO signal on channel 2 frequently (video only). It's not always there, but when it and WESH-2 are strong, you can kiss off channel 2 for skip! Log at 201 stations (101 UHF).

John O. Broomall: Route 1, Broomall Trail; Waleska, GA 30183 (404) 479-2001

MAY 1 48 stations; South 357 miles to Gainesville, FL, East 219 miles to Columbia, SC, and East to Birmingham, AL, 140 miles. WLTX-19 219 SC, WCJB-20 357 FL; WJCL-22 246 GA, WOLO-25 207 SC, WTSG-31 214 GA, WGIQ-43 188 AL, WXDX-54 132 GA (rare); WCAJ-68 140 AL (only second logging).

2 T Fifth best day in my year of DXing! 51 stations including WJCT-7 FL 332, WALB-10 GA 214. WJCL-22 246 FL. WTXL-27 263 FL, WTSG-31 214 GA, WTWC-40? 262 FL. WVGA-44 232 GA.

7 T WLTX-19 219 SC plus first testing of new local, WFLI-53, Cleveland, TN, 45. 42 total. Weak Es; Spanish audio on 4.

8 T WALB-10 214 GA, WABW-14 225 GA, WJCL-22 246 GA, 36 stations.

11 T Only 26 stations; included new WBTV-3 205 SC. (John--isn't their xmtr also in NC, or do you know something I don't?--ifc)

17 T 30 stations out to WALB-10 214 GA.

18 T 41 stations including WJHG-7 276 FL, WTVM-9 141 GA (rare over local), WALB-10 214 GA, WABW-14 225 GA.

22 E KDFW-4 724 TX. First IDed Es this year!

Very disappointed in lack of Es; of course with "locals" on 2, 3, and 5, I am limited to 4 and 6; my "specialty" is UHF trops!

EQUIPMENT: Zenith 19" color, MTS stereo (1986), set-top rabbit ears and bowtie. TOTALS: 148 with five in May.

Dave Nieman, Akron, NY 140	01-9529	
APRIL 1987		MAY 1987
28 E 0026 KATC-3 LA 1160	3 E 1400-2000 MUF ch 4	17 E 1030 KMTV-3 NE 898
29 G 1000 -23 NY 20	7 G 1250 WNEQ-23 NY 20	1059 KTVS-3 CO 1271
Buffalo (test) no-ID	10 E 2000-2030 MUF ch 4	
MAY 1987	16 T 0900 WJRT-12 MI 264	25 T 0031 KRIN-32 IA 709
2 E 1826 KOTA-3 SD 1249	17 E 1000 KLNE-3 NE 1102	

There has been almost daily E-skip activity up to channels 2&3 in May but it has nt been staying in very long at any one time.

EQUIPMENT: Proton 625, HD-73 rotor, CM 1110, CM 4257, CM 7364B amp, all fed via RG-11 coax, all on Rohn 60' tower.

"My new amp and coax went up in April. The old amp was destroyed by a near-hit lightning strike 2 years ago. The CM 7346B is too much for my rx tuner to handle when antennae are oriented between 70 and 115 degrees of my location (towards Toledo's 'transmitter alley'). No complaints with my set-up other than that."

Steve West, 432 Kenmore	Road, Havertown PA 19083	(215) 449-1472
APRIL 1987	MAY 1987	MAY 1987
14 T 2300 Norfolk strong	11 T 2200 W44?? NY 100	22 E 1930 WBRZ-2 LA
15 T 0800 Norfolk strong	(Hicksville LPTV)	27 T 0600 WJKA-26 NC 420
2200 Norfolk strong	13 T 2300 WSBE-36 RI	0600 WLFL-22 NC 340
(230 miles)	2300 Boston Us	0600 WPTF-28 NC 340

EQUIPMENT: 7' Finco UHF dish w/PA-4950 amp, Probe-9 FM antenna, 36-element VHF JFD LPL log periodic, all antennas at 37'.

"Not much DX logged this soggy spring. There were 3 or 4 openings to the Norfolk area, but that is common to this location."

"Since you mentioned column format (May 1987 VUD, p. 9), is the VAFI (Video/Audio/Fading/Interference) station signal reporting dead? I carefully graded the video signals of the Thanksgiving opening which were sent but omitted in the VUD." (There isn't enough horizontal space in the column to include VAFI reports with the loggings unless I use only 2 columns and a lot more space. I don't think VAFI is "dead," but I don't see too many reporters using it anymore—_jfc)

"The channel 44 logged on May 11th was a community television station advertising to send for information in NYC to make your own TV show. How about making one on TV-DXing?" (Go for it!--jfc)



"Anyone interested in swapping video or audio cassettes of IDs or BullWinkle or whatever, drop me a card. Also, anyone logging my Philly locals from any distance give me a call, between 11-11:30 PM is fine. I would especially like to be in on some of those Florida to New England and New England to Maritimes openings! May the bluebird of DX reflect some scatter signal your way!"



Peter Q. George	(KA1NHJ), 24	4 Columbia S	t., Apt. 1-F	. Brockton M	IA 02401
MAY 11, 1987UF	iF bandscan	(2230-2200)	(moderate tr	opo opening)	:
WPHL-17 PA W	JNHT-21 NH V	NTAF-29 PA	WXTV-41(NY)	WNJM-50 NJ	WLIG-55 NY
WHCT-18 CT V	WLP-22 MA N	WVIT-30 CT	WRYT-46 MA	WPXT-51 ME	WGBS-57 PA
WCDC-19 MA W	NJS-23 NJ ↓	WNYC-31 NY	WNJU-47(NY)	WNJT-52 NJ	WCVX-58 MA
WTXX-20 CT V	NTWS-26 CT N	JGGB-40 MA	W48AE RI	WEDN-53 CT	WTIC-61 CT
WLIW-21 NY W	NBRE-28 PA N	WMGM-40 NJ	WEDW-49 CT	WTBY-54 NY	WHSE-68 (NY)

EQUIPMENT: Samsung 12" B&W portable, Sears 5" color portable, Archer U-75 yagi UHF antenna, Channel Master UHF amplifier w/pre-amp @ 45' AGL.

"This was a mirror opening, but it was the first time my new antenna system was put to the test. Both WHCT-18 and WTIC-61 (CT) gave full quieting signals for the entire period. Since WHCT-18 has gone to full power (3 million watts), there is always some semblance of a signal from them in my area (Their programming ain't half bad, either!). Not bad for 103 miles with lots of hilly terrain in between. I look forward to many a humid night this summer. I hope to get many new states on UHF. Canada (especially New Brunswick and Nova Scotia) is very possible here. Now that I am equipped with a VCR, some of these future DX loggings can be saved for posterity."

"By the way, I wish these MSN stns would dry up and go away. I question the use of a valuable UHF allocation to be a 24-hour impulse buying service. It will be fun to see these stations go dark when the public stops shopping!" (Amen!—jfc)

EASTERN TV-DX

William R. Hepburn, 5659 Highland Aye., Niagra Falls ON L2G 4X2

Loggings from Thunder Bay DN: MARCH 1987 MARCH 1987 MAY 1987 6 T 0624 KARE-11 MN 310 6 T 0653 WHWC-28 WI 270 3 E 2059 KENN-3 NM 1220 0701 KSTP-5 MN 300 2139 KOAA-5 CO 1030 0626 K57BH MN 355 (Audio only) 10 G From Dorion: (Grand Marais KDLH-3) ---- (TVD)-6 ON "w/KIMT-3 via K63BI APRIL 1987 "Audio on car stereo" 8 T 0656 WHRM-20 WI 250 (KDLH-3 was off)" (CICO-19 sat LPRT) 0630 WJFW-12 WI 195 9 T 1537 CBLAT4-11 ON 135 (CBLFT off) (CBLT-5 sat feed)

"I think this is my first report since you've become the wacky off-the-wall editor that you are, hi! (I'll take that as a compliment, Bill...I think--jfc) I've been a member since 1977 when I was only 14 years old." (My mother claims I was 14 once but, frankly, I find it hard to accept, hi--jfc)

"I'm now a Meteorological Technician (a/k/a weatherman). I'm currently (as of May 16--jfc) working at the Thunder Bay weather office--but not for long. I'm moving to Peterborough in one week, then Kingston in July and Toronto in September. From 1982-85 I worked at Cornwall ON, Eureka NT, Resolute Bay NT, Hall Beach NT, and Toronto--so I guess you can sax I travel a lot! One of these days I'll settle down and build a real DX setup. I guess it depends on when and who I marry, hi!"

(Yes, if you're lucky you'll marry another DXer like Larry Van Horn did! Always glad to have you report from wherever you happen to be. Getting to see a lot of the country can be fun, but it's always nice to settle down—jfc)

Robe	rt Gr	ant, 577	5 Bis	hop.	Det	roit M	I 48224							
MAY	1987										<u> 1987U</u>			
10 E	2020	KTBS-3	LA	901	25	T 0600	KMSP-9	MN	540	25	T 0900	KARE-11	MN	<u>541</u>
		KCRG-9				0600	KTTC-10	MN	486		1130	KITN-29	MN	540 .
	0330	WISN-12	WI	258		0605	WEAU-13	WI	431	28				
	0340	un ID-8z	to W	est		0625	un ID-11	RETI	1A-TP		1635	KIII-3	ΤX	1310
	0345	WGN-9	IL	243		0649	WADW-9	WI	379		1800	KBTX-3	ТX	1093

"My equipment now includes a Radio Shack 10db inline amplifier, installed at the TV set instead of at the antenna. When installed at the antenna, the result is a mess of overload (same thing happens if I don't use an FM trap). The amplifier must also turned off to watch channel 2 (severe 58 mHz enhancement). The 20db UHF inline was sent back because it gave me no gain at all. Also, all attempts to cascade two of these 10dbers have produced no output at all (!?!), and a mess of noise results when I attach it to my UHF converter."

"The opening of 5/25 was a surprise. I never thought that a cold May morning would give me my farthest tropo, KARE-11, which had been in for 3 hours but faded in and out under WTOL and resisted being IDed until 0900. Former best tropo was WVTA-41 at 536 miles. I had no idea tropo was in when I was looking for something to watch and noticed home shopping (AVN) on 9. I assumed it was Cadillac by normal fringe tropo, but I stuck with it to be sure, and it IDed as KCRG (DX is full of surprises). Then at 0600, when I thought the Tr was over, a promo ended with an unexpected KMSP logo. I would never have known there was tropo if I was still using rabbit ears, and I have never had a tr opening so weak and yet so deep."

"My 'weird unID' on 3 had a discussion pgm, followed by an ad for 'Chef's Surprise Parts' (featuring dry cell batteries), a promo for 'Our World' (already discontinud by ABC at the time) and then start 'Beverly Hillbillies.' Is KVDO-3 in Salem OR still on the air? It is in both the WTFDA guide and Vane Jones, but the DX Distance printout has a KOAB-3 in Bend. What kind of station is KOAB, and is KVDO still on the air on any channel?"

(As I recall, KVDD-3 went dark, the allocation was changed to non-commercial status, and KDAB-3 is now on as a PBS outlet. I checked a couple of sources which agree that it is still licensed to Salem, but I could swear the 1986 TV Factbook showed it as Bend. I will check it out soon when I make a sojourn to Bainesville to check the 1987 TVFB Ethe most recent copy available in local libraries is the 1984 edition!!]. The bizarre nature of that ad almost sounds like an SCTV parody, but that type of program is not usually aired in the middle of the day!—jfc)

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JULY 1987

Glenn Hauser, Box 49075£, Ft. Lauderdale Fl 23249 (NOTE: EST used) "Finally got some trans-Gulf tropo, and some Central American Es. UHF antenna is the P7 dish, barely above roof level; no amp--too much overload. VHF is rabbit ears until May 6 when a V-110 was installed just below the dish. I have three Tv sets suitable for DXing--two Zeniths and a Radio Shack portable--plus the RCA VKT-550 VCR, which has a more sensitive tuner (but, oh, those thumbwheels!). To compensate for my years as Statistics editor, I now DX just for the fun of it. I don't keep track of exact distances, new/relog,or totals, but do try to tape as many IDs as possible. If the MUF goes into FM, I concentrate on that; if tropo is hot, I concentrate on UHF."

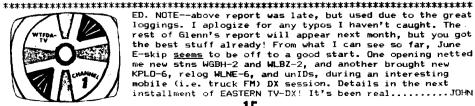
- 6 E "1st Es of the season at 1817 with Telesistema Hondureno "television en accion" on ch. 3. mixing with the more frequently seen Guatemalan. When ad prices were in lempiras, I knew I had Honduras; when in quetzales, Guatemala. The Honduran IDs at odd times like 1841 "sus canales 3 v 7 de TV." The WRTVH lists this as 4/0.8 kw (maybe not ERP) but the audio modulation was louder than U.S. stns; listed call is HRNN-TV but never heard. At 1859 animated ID, 1905 plugged anniversary "20 anos bien cumplidos" and into novela "Seduccion." MUF to 89 mHz from Guat.: almost f/out by 2000 but at 2113 a wk Mexican on 3."
- 7 E "At 1648 I found a strong signal on 29.82 mHz from the clandestine La Voz del CID (prob. in Guat.) -- a good tip-off to an Es opening, the 3rd harmonic of 9.94 mHz. Lasted as late as 2300; MUF 89 mHz again."
- 8 E "0830-0859 Guatemala-3"
- .10 T "First since 2/2: 2259 WTXL-27 vy clear, then the closer WTOG xltr cut back on. 2300 WTWC-40: no sign of T-see LPTV on 17: 2313 WTSG-31 GA w/ CNN Headline; 2332 music videos on 44 not WTDG must be WVGA-44; 2333 hvy CCI on local, must be Ocala; and WNFT-47. 2337 rlgs movie on 18, 2345 ID L.L. as WDHN AL; 2349 WJKS-17 w/CCI prob. W17AB. QRT until 0615 when found same stuff in: 0618 WDHN-18 must be the one w/full CB. TT: WJCL-22 usual hvy zero CCI to WCLF; 0530 on 38 Muppets w/NBC promos, must be Columbus GA (WLTZ). 0644 WJWJ-16 w/SCETV ID at 0659; 0702 WTGS-28 SC."
- 12 T "0608 xero CCI on WFTX-36 proved to be WATL-36 GA: wk CCI on 69 to WCIX xltr likely WVEU (by the way, WCIX xltr on 61 is gone, 64 still on); also wk sigs on 46 & 30, fitting Atlanta."
- ⁻20 E "1630 CCI on 2-4; 1825 ch. 3 is Honduras w/"T H 3 / 7" logo: color. but not enough for VCR; several IDs, VCI often necessary. 1942 Pizza Hut ad in quetzales from Guatemala."
- 23 T "0727 WDHN-18 AL: 0731 SS on 50, the Univision (not SIN) xltr in Tampa, not //WLTV-23. Confirmed WTMV-32 in \$ w/new tuner: T-see 27/40: CCI on WMBD-43 west of it; Flintstones & WOFL-35 IDs on 49 must be W49AI Inglis/Yankeetown FL LPTV (Yup--they have almost zero locally-orig. pgmg.--jfc); 0820 31/38 probably 6A."
- 24 T "0736 Columbia SC on 19/35; heavy CCI to Tampa on 28, east of it: 0807 WJCL-22 w/FM-96 ad."
- 27 E "1659 CKVR-3 and WFSB-3; then FM wide-open from as far as ON until 1917; at 1927 still by zero CCI to WCIX-6."
- 28 E "Heavy DX on 3 and 5; FM from TX/OK/AR, 1000-1435."
- 30 T "Now for the great tropo! At 2236 CCI on many UHF chs.: 25 w/Gulfport ad. 2259 ID as WXXV (logo is XXV w/the 2 X's connected above ea. other). cities in ID Gulfport-Biloxi-Pascagoula: 2256 WMAH-19 Biloxi. 2316 s/cff gives all stns in net--only xltr is W45AA Columbia MS 11.47 kw ERP (not 0.114 as in xltr guide); 2302 on 21 preacher w/Pensacola addr.. 2358 WMPV ID, s/off, no SSE: 2309 CCI on WTOG-44 west of Tampa so not Valdosta. 2345 drama, ads. still hvy CCI at 0146 (times after 0000 are May 1 EST). and at 0517 WTOS wiped out by 3/4 CB; must be TX or LA. (There's KLUJ-44 in Harlingen TX, but not sure of their pgmg--jfc) 2312 wk CCI on 15, maybe Mobile/Lafayette? 2328 WWSB-40 off leaving 2 stns w/zero CCI. one WTWC, but what's the other? 2330 finally got New Orleans: WNOL-38 w/ID; 0144 Weird Wayne from WRND with "Just Say No"; 0200 ID says \$, s/off, no SSB. (Jeez, all these unpatriotic s/offs, hi!--jfc) 2331 CCI on WTVX (20 kHz); 0105 WTVX off leaving TBN preacher //WHFT-45, 0129 break for ID as KITU; still at 0444."

MAY 1987

- "The opening continues: 0017 001 on WABH-20, 0045 ID as KTXH 20-Vision (Houston--jfc); 0031 Houston Nx on 26--repeat of 7 PM nx on KRIV: 0046 zero CCI on 26--surely M.C. isn't same offset as Houston's (Strange, but brue--jfc) 0209 finally ID w/N.O. ad in Bob Hope movie; (continued)
 - OH-OH, GANG, LOOKS LIKE THIS COLUMN'S GGING INTO EXTRA INNINGS!!!!

- (NOTE: EST used) Glenn Hauser (continued).
- MAY 1987
 - 1 T "WLTV 23 had hyv CCI--would have been Pensacola: 0035 zero CCI on WCIX-6 (remember VHF ant is rabbit ears only); 0035 CCI on WDZL-39 prob. Houston; 0030 on 67 Home Shopping Club not //WBFS-33, kept trying to get ID but no luck, usually quite weak: 0118 back, same direction as KRIV-26, must be new Alvin TX stn. 0156 had TX vets PSA, 0423 still: 0057 KADN-15 ID/promo. Around 0110 had CCI on WFTX-36 and knew my best UHF DX to date from here must be occurring, from Austin TX. At 0125 most others had temp. faded. but I was concentrating on 36! Fortunately, WFTX s/off its 5 megawatts at 0130. Then DX clear but wk w/local nx, anchor named Tona (?), found VCI necessary, using a sep. UHF tuner, something I had not tried before. At 0140 nx about U. of TX & AIDS, no more. WFTX back at 0442 check: nothing seen on other Austin U channels. At 0120 had wk but steady WWL-4 on rabbit ears w/N.O. ads/nx. Then caught a couple of hours sleep! At 0423 bleary-eved, but back at it: on 5 CNN //WPEC-12, 0429 WKRG-5 ID; WPTV on by 0437 w/its ancient wedge-TP. (The one with the dolphin??--jfc) Back to UHF...0434 on 25 3/4 CB + TT from Gulfport direction; 0435 on 22 gray scale from Savannah direction: 0445 WPMI-15 ID super on Honeymooners: 0447 on 27 10 kHz to WTOG xltr ID 3/4 CB + TT but ID illegible; 0451 WACS-25 GA ID over gray scale, tone; CCI after 0455 from WXXV: 0500 had CCI on local WFLX-29--ideas? 0523 W49AI full CB w/ID at bottom. 0529 its own s/on then Rosary until 0559, 0609 now //WOFL-35, 0758 local anmt by YL on cam, 0759 ID. 0523 WDHN-18 presumed full CB/TT, ABC, 0800 GMA after it's over in Eastern zone; 0526 W17AB Tallahassee silent audio, map and ID at L.R.; 0537 WDGX-51 promo in Inspector Gadget (new calls): 0602 on 32 zero CCI to WTMV, slightly Eastward--AL or GA? 0603 cartoons on 31 likely WTSG GA. 0610 Jax on 30 and 47; 0611 20 kHz CCI on WXFL-8, guess that would be WXGA GA: 0657 on 69 3-way CCI, audio on one is mx videos, American Mx Net, Hit Video USA "live" w/toll-free lines, must be WVEU-69 Atlanta, right? (As Bugs Bunny used to say...Nyaaaaahhh...COULD be!!--jfc) The others would be the local & more distant FM translators. 0728 on 61 CCI around 15 kHz to WCIX xltr, then ID as WTOG "Your 44," so its xltr either Okeechobee or Inverness. At 0800 (0900 EDT) who on 20 has Oprah? (WCJB--jfc) At 0803 amid ute QRM on 14, GA PTV //25 (WABW--ifc): 0804 zero CCI hvv pn WMOD-43. Final check before collapsing at 0840 found WXFL-B and other FL Vs still in."
 - 2 T "From FL/GA/AL w/some new ones. 0530 WXGA-8 ID; 0536 WTWC-40 3/4 CB w/temp-& time: 0546 Jax stns. GA 31/44, FL 27, tent. 36 Atlanta; 0550 WTXL-27 over xltr; 0655 CCI overriding local WPTV-5--unusual even for Gainesville! 0705 on 54 pgm on wool carding, crafts, weak. I think this is the lowstn in Columbus GA which I vaquely recall seeing in motel when visiting Opelika last year. (Yes, a UHF stn of fairly low ERP as opposed to an actual LPTV--ifc) At 0618 wrestling on 38 Columbus GA; 0619 zero CCI east of T-see so not the usual WTOG xltr; 0633 on 28 CCI east of Tampa, so may be Columbus GA. 0633 WDHN-18 "TV-18" ID, overmod; 0639 on 69 Haitian travelog. 0658 WQRZ AM 1400 ad, TV-69 WVEU Atlanta: 0640 20 CCI on WINK: 0649 on 24 cartoons m/b WTAT Charleston, blocked 0657+ by WMFE. 0710 NBC on 19--Columbia SC? 0719 on 46 black i-view (Atlanta): 0734 hash on 17, WTBS prob. in there; 0742 30 had 3 stns, one was WETV Atlanta; 0843what's this on 66?? Kids Under Construction, puppets, very weak. (Prob. WSWS-66 in Opelika AL--jfc) 0850 most fading; 0930 gone."
 - 3 T "Not much, but 0620 WJCL-22; 0748 zero CCI on 32--Toccoa GA?; 0755 zero CCI on WESH xltr. not WUSF which is 10 kHz away."
 - 4 T "0442 WTAT-24 promo; 0457 NWS relay on 20, not FL, east of WCJB; 0458 WCES-20 s/on and WJCL-22 s/on; 0527 circular TP under WESH xltr-16, probably SCETV." (Yup--ifc)

"Maximum distances, roughly measured: Austin 1075, Houston 950, New Orleans 650, Tegucigalpa 925, Atlanta 575 statute miles."



ED. NOTE--above report was late, but used due to the great loggings. I aplogize for any typos I haven't caught. The rest of Glenn's report will appear next month, but you got the best stuff already! From what I can see so far, June E-skip seems to be off to a good start. One opening netted me new stns WGBH-2 and WLBZ-2, and another brought new KPLO-6, relog WLNE-6, and unIDs, during an interesting mobile (i.e. truck FM) DX session. Details in the next installment of EASTERN TV-DX! It's been real......JOHN

John E. Combs 1308 Willow Branch #24 Jacksonville FL 32205

HELPS & HINTS FOR IDENTIFYING YOUR DX

As I type this, there has not been enough time for members to respond to the idea of reviving this column. Nevertheless, I have amassed quite a bit of info over the last couple of months through DX, TVGs, and a trip to GA and NC. There is enough here for a column, so let me present what I have!

NEWS NAM	<u>1ES</u>				
WESH-2	"NewsCenter 2"	WCIV-4			"11 Alive News"
WSB-2	"Action News"	-WA6A-5	"Eyewithess News"	WRDW-12	"Eyewitness News"
WSAV-3	"NewsCenter 3"	(subtit)	led Morning, Noon,	WTLV-12	"The News on 12"
WBTV-3	"WBTV News"		uning Edition)	WBTW-13	"Eyewitness News"
	(How original!)	WJBF~6	"Newswatch 6"		"Action News"
WYFF-4	"NewsCenter 4"	WCFX-5	"Newswatch 6"	WLTX-19	"News 19"
WJXT-4	"Eyewithess News"	(BEWARE	above 2 on Es!)		

Some confusion arises when stations use a special name for their live remotes. Two of these that have been noted are WBTV-3 "NewsStar" and WCSC-5 "LiveStar 5." This may become a seperate category in the future.

WFTV-9	"Night Owl Theatre"	WFLX-29	"Encore Cinema"
	"Cinema 21"	WAWS-30	"Cinema 30"
WOL0-25	"The Late Show"		
SLOGANS			
WYFF-4	"Your Friend Four"	WTAT-24	"The Stn That Gives You More"
WSPA-7	"TV-7"		"Your Movie Station"
	"On <u>Your</u> Side"	WATG-26	"26 Power"
WXIA-11	"11 Alive"	OE-EWAW	"Jacksonville's Movie Station"
	"TV-12"	WMEG-32	"32 for You"
	"Come Home to WJKS"	WTMV-32	"V-32"
******	"Your 24 Hour Station"	WKFT-40	"CounterForce 40"
	"TV-21"		"Middle Georgia's Best"
MUIA2_71	"We're <u>Your</u> Station"		"Giving Atlanta a Choice!"

NOTE: Slogans used in print ads (such as in newspapers, TVG, etc.) are not necessarily used by the station on the air.

STL CALL	<u>.s</u>			
WUFT-5	KIX-99		WIBE-6	KIV-57
WJCT-7	KIY-76	KP-2568	WITV-7	KIO-54 "Main"
	KIY-77	KP-2569		KJH-48 "Alternate'
	KHL-79	KP-2570		KJJ-41 "Intercity'
	WDY-75		WOFL-35	WGH-905

S/ON & S/OFF FEATURES WUFT-5 Announcement over slide of Univ. of Fl campus w/logo in lower left (LL)

MOVIE NAMES

WJCT-7	Announcements over video montage of performers at Mayport Jazz Festival
	(sponsored by WJCT-7).
	Star-Spangled Banner (SSE)scenes of young sailor coming home to fami-
	ly/friends. Music is guitar instrumental. As the film superimposes a
	ship at sea over the sailor's face, the music segues into a version
	for full band. Ends with waving flag.
	SSB (alternate)Instrumental over scenes of Navy aircraft superimposed

over waving flag. WRDW-12 SEB w/music in key of C (unusual--most SSBs in B-flat or A-flat) and

sung by a capella men's chorus with the words "America -- my home" sung at end as a cost of tag! Film is of jet planes with scenes of Statue of Liberty, Mt. Rushmore, etc.

WJKS-17 Film of eagle in flight, flag, mountains, etc. Audio is of John Wayne reciting a patriotic poem, segueing into America the Beautiful (ATB)

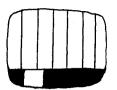
MANS-GO Syer thats ever scenes of Jax area, begin/end w/beach shot. Music b.g.

As we discover more stas using identical versions of the SSB, we will begin to code tham for easy reference.

FEATURE: THE COLOR BAR CLASSIFICATION SYSTEM

This system was originally devised by Les Prus back in the 70's, and has been somewhat modified by myself. It is a means of distinguishing among different 3/4 color bar patterns by noting 3 characteristics: (1) Number of bars, (2) position of white square, and (3) width of white square.

The "standard" 3/4 color bar pattern is shown to right. Most stations using a 2/4 CB pattern use one similar to this. Under our classification system, this would be described as "7-2+-s" where "7" indicates 7 color bars. "2+" indicates that the white square begins partway past the 2nd color bar (if it began right at the 2nd bar, it would be simply "2"). and the square is the width of a single ("s") bar. (Actually, in most cases it is slightly wider than one bar, but we



won't get nit-picky about this!) If I indicate a station as using simply "3/4 CB" in this column, you may assume that I am referring to this "standard" type

A major variation of the standard 3/4 CB pattern is to include a narrow horizontal strip just above the black bar that contains 7 additional contrasting colors to the 7 main bars. This variation would be noted "7x-2+-s" ("x" for "extra").

For full CB patterns, the only variation to be noted is the number of bars.

TP TYPES			
WSAU-B	Round TP w/ID in center	WHNS-21	ID 3/4 OB (7x-2+-s)
WUFT-5	ID/unID 3/4 CB		(ID above black bar)
WJ8T-7	ID 3/4 CB (7x-2+-s)	WAWS-30	unID 3/4 CB
	(ID at bottom)	WKAB-32	ID 3/4 CB (7-2- <u>d</u>) (ID in UR)
JJ:39:0-7	ID 3/4 9B (Calls vertical		(NOTE non-standard pattern!)
	in LL)	WOFL-35	ID 3/4 CB (7x-2+-s)
WITN-7	unID 3/4 CB (7x-2+-s)		Full CB (12 bars)
WXFL-8	ID 3/4 CB w/logo im LR	WATL-36	ID 3/4 OB (7x-2+-s) (WATL logo
WRDW-12	ID/unID 3/4 CB		in LF, Fox log in LL)
WOJB-20	ID/unID 2/4 CB (7x-2+-s)	SCETV	unID 3/4 CB w/date and digital
WCES-20	Full CB (9 bars) w/ID in LR		time in black area
	and local NWS audio		Round TP w/SCETV ID in LR

Many TPs familiar to veteran DXers, such as the Indian Head, Wedge, SMPTE, RCA. CBS, RETMA, etc., are rarely seen nowadays since they were by and large monochrome patterns. Also, most varieties of round "bull's-eye" TPs are gone and I will not attempt to distinguish between these. If any of these old TPs turn out to still be in use somewhere, we will begin to identify these.

Page in mind that simply because a stn is noted using a certain TP (especially during a brief DX opening), one cannot assume that it uses that IP on a regular basis. Some stns only use TPs for testing purposes on rare occasions; others use color bars at s/on or s/off but may also use a variety of exotic patterns during wee-hours tests!

MISCELL.A					
MMEE - 1	"Four Cast "	2 7.	community	bulletin	board

Brief live weather madar used on some IDs
Erief live weather radar used on some IDs (copycat!)
Runs continuous live weather radar ("Skywaton") in wee hours w/ID in UL
& time in LR
:IDs as "Florence-Myrtle Beach"
Rans "Job Finder" between last pgm and s/off
Terrestrial UHF signal uses "Superstation 17" IDs (as opposed to
"Supersiafile WTDS" on the solellite feet) and also tuns some local/
ragional ads not shown on satelliteprobably two seperate master
controls, one for satellite, the other for UNF
Running "Spin and Win" game during 1900-2000 program block
Has been noted not // to the rest of the SCETV net
Wins my award for the longest multi-city ID I've ever seen:
"Anderson-Asheville-Sreenville-Spartanburg-Sreenwood" (whew!)

NEXT TIME: A discussion of record ads and (I hope) some of your contributions!





Matt Sittel 220 Brookfield Drive Kingsport, TN 37663-9777 (615)A DX-*1TN "A DXer whose column is on weather-there's one in TN! (239-9186)

JULY 1987 JuLy 1987

july 1987 A LOOK AT WHAT'S NEWS FOLLOWS THE WEATHER: Just today the string of high temperatures of 80 or more ended at 25-normal is 75...had 91 a week or so ago. Another hot thing has been E-skip. Every time I've looked lately it was in. This month, we've got lots of great reports-so let's get started!

Dave Nieman, Akron, NY 14001-9529

(EST)

Equipment: Cobra SR-925, 16 ch. scanning receiver; antenna, 30-500 MHz omni-directonal at 19' above ground (809' ASL).

3/30/87 gw&tr 0900 KMA-53 .400 NY Rochester, ID (hourly temp., reg. temps, radar (Buffalo), forecast, 3-5 day forecast) 0915 WXL-38 .475 NY Binghamton, ID (same as above with local radar) KEB-98 .550 NY Buffalo, ID 26 (same as above with local radar)

Weather stations from Rochester and Buffalo have very strong signals here with Binghamton's station weak and scrattery most times. I've also heard Toronto, Ontario weather on 162.475 (XJ?-??) (beats me-mcs) with transmitter atop the CN tower. They must have a very directional antenna that sends 100% of their signal to the north. I say that because I have seen the strobs on the CN tower and the lighted buildings in downtown Toronto at 64 miles distance on occasion from the crest of the Onondaga Escaroment a mile north of me. With only one open NOAA frequency to use my odds are slim of hearing any other weather stations. Good luck with your new column. (Thanks I'm having a ball with it-especially with all the fine reports-mcs) Dave

This space reserved for ID's Menday ... Tresday Tedagoday and ads, etc. Right now, let's Chopped Skip Auroral SPESHULS (Stropped only) take a station break..... John F. Combs, 1308 Willow Branch #24 Jacksonville, FL 32205 Following are some observations on NWS stations heard during my camping trip to the mountains of GA and NC, May 10-14:

I found a newer station that wasn't on any of my NWS lists (none of mine either-I wrote NWS HQ for an updated list-mcs): WXM-88, Waynesboro, GA on the unusual split frequency of 162.425 MHz. It repeats WXK-54 in Augusta, which gets my vote as the most boring NWS station I've ever heard. The same loop tape, a tad over 2 minutes long, is repeated ad nauseum for an hour or two at a time, with the only break being the hourly ID. This is definitely the NWS station for the person in a hurry. (Believe it or not, Knoxville TN's tries to get as short as they car-I once heard a complete rotation in 55 seconds ?)

During my trip, my home base was a campsite on Black Rock Mountain near Mountain City, GA. From here, WXK-56 Athens, GA on 162.4 was the most reliable signal, booming in from 65 miles away. The other "regular" was WXJ-21 Greenville,SC on 162.55, but this station had a rather distorted signal due to the terrain(probably the same geographical quirks that made WLOS-13 absent and WHNS-21 unwatchable on the TV). Other stations logged while on Black Rock:

WXK-54 162.550 Augusta,GA 135 WXK-71 162.475 Macon,GA 150 WXM-88 162.425 Waynesboro,GA 155 WXM-45 162.525 Baxley,GA (Heard on two different occasionshaving that split frequency all to itself in the region helps.)

WXI-56 162,400 Asheville,NC local WXK-46 162.475 Knoxville,TN WXK-48 162.550 Chattanooga, TN 130

I also took a DX pedition to the top of Waterrock Knob, next to the Blue Ridge Parkway near Waynesville, NC. The summit (elevation 6292'ASL) is reached by a 1/2 mile foot trail. My scanner was in the truck and does not run on batteries, so it had to stay behind. However, in the parking area, about 500' lower, the following stations were noted:

NWS NEWS The strange thing is, there were no Knoxville or Chattanooga TV signals received either onthe summit or in the parking area, yet the NWS stations from both cities were booming in at high noon. So go figure...(7385x204+7t-4ghk-/rt-a=who knows?-mcs) Robert E. Schweitzer, M8C Pine Tree Blvd., Old Bridge, NJ 08857

Since I got my first scanner in 1980. I have not had too much success with DX on these frequencies. All I can offeris the following loggings from my central New Jersey location:

WXJ-39 Rhode Island? (Yep-Providence-nice catch -mcs) KHB-38 Atlantic City,NJ WXL-82 Allentown .PA 162,475 KIH-28 Philadelphia, PA WXM-80 Riverhead NY 162,550 KW0-35 New York, NY

Bruce F.Elving, 241 Anderson Road, Esko,MN 55733-9413

Here is news from central MN, where I discovered an unusual weather situation in St. Cloud. Live announcing 5a.m. to 5p.m. with the usual forecasts, etc. and ID: "This is NOAA weather station WXK-44(162.400 MHz) New London, MN and WXL-65 St. Cloud(162.475 MHz)" Then after 5 you only hear the local forecast, some recorded news about a line of thunderstorms in the area, and preliminary climatological calendar. This includes the day's high temperature. Then this announcement: "this office is only staffed to operate with a full broadcast schedule between the hours of 5 a.m. and 5 p.m. Central time. During times of severe weather, every effort will be made to reopen the office and a full broadcast schedule will resume as soon as possible. Studios are announced as being at the St. Cloud Municipal Airport. (Some of them do that-WXK-76 in Flagstaff, AZ runs daily from 6:30AM to 9PM-and also says "during periods of bad weather, NOAA Weatheradio operates 24 hours a day." Del Rio,TX is another. Most of the time they arise out of rural areas farther away from large NWS offices-some are even funded by private-interest groups. ...-mcs)

John Combs dropped me a line saying he had received some comments about his NWS "mystery". According to his comments, that this station might be a violation of FCC regulation tions. I would be interested in hearing about your thoughts on it-so would those who read the column-something as interesting as that shouldn't be left out-so, those of you who contacted John-how about the rest of us? Why not send it in?

Thanks to all who sent in reports this month. Since Dave Nieman's report was then first I got-our spotlight state this month is New York.

CITY	CALIS	FREQ.	POWER	LATITUDE	LONGITUDE	MSL	HAG
ALBANY	WXL-34	475	1000	42.381	74.00'	1685	135
BINGHAMTON	WXL-38	.475	1000	42.04'	75.54'	1757	200
BUFFALO	KEB-98	.550	330	42.381	78.46	1740	300
ELMIRA	WXM-31	.550	1000	42.061	76.52'	1956	250
KINGSTON	WXL-37	.475	1000	41.56'	74.00'	528	305
NEW YORK CITY	KW0-35	.550	500	40.45	73.58'	940	860
RIVERHEAD	wxm-80	.475	1000	40.531	72.431	350	860 120 - Funded 200 by Privater
ROCHESTER	WXK-1+1	.475	1000	44.03'	92.21'	1438	200 by Fur
SYRACUSE	WXL-31	.550	1000	42.58'	76.12'	1450	140 interesup

And, since Robert helped out, and New Jersey has uno (1) station-why not run it, too? ATLANTIC CITY KHB-38 .400 500 39.221 74.26 250

OTHER NWS NOTES: By the time the next column is typed up (probably September 1987-the tentative schedule is to have the column appear every other month), I'll hopefully have the tape of NWS stations (or tapes) ready. This summer I'll be heading up to Canada, and I'll have a list of what I heard. Maybe I can hear some of those Canadian ones!I don't know anything about them. Also, wherever you're going this summer, don't forget to take along your NOAA weatheradio. There's hundreds of them across the country-I hope you'll report what you heard on your trip/ If you're heading up to the WTFDA Convention (which I unfortunately can't)-I'm sure they're many along your way to report. Maybe somebody can send me a "official convention log of NWS stations"? Also, if you've had an interesting experience with your NOAA weatheradio or a NWS station, send it in-for example, how NWS helped/didn't help during a tornado,flood,etc. of how the NWS has really messed up a forecast (like-snow flurries turn into several inches) or anything

of interest. One time, the whole town was surprised by an unannounced tornado drill! MEXT TIME: my trip logs, your trip logs(I hope!), a tape of trip logs(I hope!!) and a NWS news show!

NORTHERN FM-DX

Joseph Fela 150 Robert Place So. Plainfield, N.J. 07080 1-201-755-3852

JULY 1987

Deadline: 8th of the month

The first three weeks in May were on the quiet side, judging by the reports received. However, the last week of May and first week of June went a long way to making up for the rest of the period. A number of quality trop openings were reported and June 2, 3, and 4 produced Es (June 2nd being by far the best based on reports received to date). Now for the action -

WILLIAM R. HEPBURN - 5659 HIGHLAND AVEN	JE - NIAGARA FALLS, ONTARIO - L2G 4X2
Equipment - Receiver: JVC R-X330V. Antenna:	Indoor dipole, 3rd floor, Archer in-line amp.
S = Signal strength in db. / \$ unless note	ed. All times EDT.
*** FROM : THUNDER BAY	MAY 10 GW
	(Car radio at Dorion)
9 Tr	CFNO-2 106.7 ON Nipigon

1655 WWMH 95.9 WI Minocoua 175 12 MS 1404 KEYE 95.9 TX Perrytown 1015 20 Tr 2021 KOWB 98.7 MN Morehead 370 "0-98", S-10 2120 KYSM 103.5 MN Mankato "FM-103", S-10 MAY 1987 3 Es 2107 KGNZ 88.1 TX Abilene, S-15 - MUF 104.3 -2129 KRLB 99.5 TX Lubbock, S-40 1210

"Z-93", S-15

Sounds of Tex-Mex." SS/EE S-50 1130

(\$ x1tr // CFNO-93.1) 18 Tr

0839 CBLA 90.1 ON Atikokan mono // CBQ-800, S-10 109 1300 WCAL 89.3 MN Northfield, S-10, o/local CBON-89.3 which was on EXTREMELY low power.

At last some Es! So that's what it sounds like, hi! (It's been so long). Not much else going on...still lots of MS bursts but few IDs. I'll be moving to Peterborough from Thunder Bay on one week...then to Kingston in July...and Toronto in September. Hopefully there'll be some great DX...but then again maybe there won't be. (Good luck -if)

73s 4 Now, Bill

ROBERT S. ROSS - BOX 4373 - STN. C - LONDON, ONTARIO - NSW 5J2 Receiver - Viking SC5813. Antenna - 10 Element FM Beam. All times in EDT.

1105

1070

APRIL 1987 25 Tr 2335 (WCZR) 107.3 OH Elyria, ex-WBEA 27 Es - An excellent E-skip opening to So. Florida in late April.

2155 KRZA 88.7 CO Alamosa, "Radio Raza -

2132 KOIZ 93.1 TX Amarillo

2134 KOMX 100.3 TX Pampa, S-40

A pleasant surprise. 1735 WLRN 91.3 FL Miami 1805 WKPX 88.5 FL Sunrise, very good.

1809 WMCU 89.7 FL Miami, excellent 1819 WAFG 90.3 FL Ft. Lauderdale 1825 WCMQ 92.3 FL Hialeah, good 1834 WMFE 90.7 FL Orlando, good 1924 WDNA 88.9 FL Miami, very good



MAY 1987 16 Tr

1042 CIUT 89.5 ON Toronto, very good University of Toronto station.

1846 CHAY 93.1 ON Barrie 1914 CKLH 102.9 ON Hamilton 1934 WSHH 99.7 PA Pittsburgh 21 Tr

0055 (WPHR) 107.9 OH Cleveland, ex-WDMT



minnesota's best rock KQRS / 92.5 FM Stereo / 1440 AM Radio 917 N. Lilac Dr. / Minneapolis, MN 55422

DAVE NIEMAN - AKRON, NEW YORK - 14001-9529 MAY 1987 11 GW 1416 CJEZ 97.3 ON Toronto, call, m\$ 12 MS 0042 WKYQ 93.3 KY Paducah, call, prev. AU 1009 ???? 90.5 KS (Nx-wx for Kansas) 24 Tr 2252 KUNI 90.9 IA Cedar Falls, call, pr\$ (in for hours: nothing else heard) 683

0811 WHAD 90.7 WI Delafield, NPR \$, wx

"Wisconsin Public Radio"

25 Tr

0800 CBF-15 88.3 PQ L'Annonciation 288 FF mono 0109 WFUM 91.1 MI Flint, ID, c\$, s/off 264 30 Es 1859 WMCU 89.7 FL Miami, ID, g\$ 31 MS 1000 KROA 95.7 NE: Grand Island, call \$ 1034 We went thru May here in Western New York with no major skip opening into FM. Better months

73, Dave

BOB SMOLAREK - RD #1 - BOX 63 - WHITEHOUSE STATION, NEW JERSEY - 08889 Equipment: Carver TX-11, Channel Master Stereo Probe 9 MARCH 23 Tr DECEMBER 1986 0020 WWLI 105.1 RI Providence, WNSR off 24 Tr 0025 WXKS 107.9 MA Medford-Boston. WEBE off 0007 WSLU 89.5 NY Canton 0030 WRRB 107.9 NY Syracuse 27 Tr 25 Tr 1510 WHYL 102.3 PA Carlisle 2100-2300 First Norfolk opening of the year. 29 Tr 2155 WKRE 107.5 VA Exmore 2235 {WZXL} 100.7 NJ Wildwood, ex: WNBR 2200 WIAV 96.1 VA Cape Charles 30 Es 2215 [WJOI] 94.9 VA Virginia Beach, ex: WNRN 2315 KVCL 92.1 LA Winnfield 2320 WMC 99.7 TN Memphis 29 Tr 2200 WESM 91.3 VA Princess Anne - probably JANUARY 1987 will be a terror during coastal openings. 3 Tr 0915 WPHD 103.3 NY Buffalo, WPRB off **APRIL 1987** 8 Tr 7 Tr 1700 WUNY 89.5 NY Utica, WSOU off. 2115 WPIT 101.5 PA Pittsburgh WKXW off (Joe Fela tip) 13 Tr 2315 WIBQ 93.5 NY Remsen, WRTN off. MARCH 1987 1500 WBGD 91.9 NJ Bricktown 1520 WWPH 107.9 NJ Princeton Junction

BILL NOLLMAN - BOX 184 -MARCH 1987 25 Tr 1900 WYFI 99.7 VA Norfolk 390 27 Tr 2000 WLKZ 104.9 NH Wolfboro,"LAKES FM" 155 29 GW 0503 WVOF 88.5 CT Fairfield 1944 WHCN 105.9 Hartford OFF AIR FOR 5 MIN.!! 1944 WNWK 105.9 NJ Newark (in German) 125 30 Tr 160 0936 WJIV 101.9 NY Cherry Valley 30 MS 1415 WJMI 99.7 MS Jackson, "Kool and the Gang on 99.7 JMI." 1170 **APRII 1987** 3 GW/Tr 1927 WBMT 88.3 MA Boxford, -in mono-103 8 Tr 2224 WKFM 104.7 NY Fulton-Syracuse "104.7 KIX FM" 1622 CBM 93.5 PQ Montreal, "CBC Radio" 290 1625 WYYY 94.5 NY Syracuse, "Y94 FM" 230 1817 WRCK 107.3 NY Utica-Rome 195 18 Tr 1857 WXCI 91.7 CT Danbury 200 1927 WIGY 105.9 ME Bath 19 Tr 1524 WYJY 94.3 ME Biddeford, "JOY FM" 160 1534 WVCA 104.9 MA Gloucester, in mono 110 pleading for \$s Top 40 station. 2314 unID 96.9 IDs only as 97FM (WLAN???) (probably -jf) 20 Tr 285 0443 WHCF 88.5 ME Bangor, g 0500 WFDU 89.1 NJ Teaneck 110 0517 WMDK 92.1 NH Peterborough, "92MDK" 100 0600 WVPR 89.5 VT Windsor, "NPR" 140 25 Tr 0355 {WCDQ} 92.1 ME Sanford, "CLASSIC HITS" [New calls] MAY 1987 3 Es

1736 WZGC 92.9 GA Atlanta, "Z-93"

1743 unID 93.5 Mono, 60 sec. PSA, then NOAA

weather! Lousy sound!!

RFD #1 - BOZRAH, CT. - 06334 MAY 5 MS 1170 0948 WJMI 99.7 MS Jackson 0948 WARM 99.7 GA Atlanta. "POWER 99.7" 875 Both stations in same burst!!! WARM is station #400. 1922 CITE-1 102.7 PO Sherbrooke 260 1946 unID 96.9 "Lightning 97", b/easy listenina 0053 WLIQ 91.5 NY unknown, "SUPER Q-92", mono pirate (on L.I. somewhere -jf) 1623 unID 102.7 "Music Power Q-103" to SW 14 Tr 0107 WRDR 104.9 NJ Egg Harbor 1331 WRUT 97.1 VT Rutland, "T97" 155 21 Tr 2258 WCAU 98.1 PA Philadelphia, "CAU-FM" 190 22 Tr 1728 WYUT 92.7 NY Herkimer 180 23 Tr 1933 WXYV 102.7 MD Baltimore, "MUSIC POWER V-103" 280 1957 WMKR 106.5 MD Baltimore, "MIX 106" 25 Tr 115 2159 WRPI 91.5 NY Troy 26 Tr 1150 WTSX 96.7 NY Port Jervis, "T-96.7" 125 2053 WKRZ 98.5 PA Wilkes-Barre, "KRZ-FM" 180 27 Tr (Super trop!) 0407 WXRI 105.3 VA Norfolk, "105XRI" STRONG!! 390 0426 WSFL 106.5 NC New Bern, clear but weak 0445 WFOG 92.9 VA Suffolk, strong! 0454 unID 93.5 "KC-93 ON THE SEA"...I'm puzzled..WSEA wouldn't ID as KC93. 0459 unID 95.3 classical. WSBH off. 0516 unID 96.5 talk show (WWDB? -jf) 115 1634 WFLY 92.3 NY Troy 1651 WQBK 103.9 NY Renssalaer, "QBK FM 104" 105

1703 WSRD 104.9 NY Johnstown, Mets BB,

to north vwk. (? -jf)

1758 unID 92.3 "The all new 92 mix."

called to verify

->->-> CONTINUED ->->->

MAY 26 Tr

are coming.

NORTHERN FM DX

BILL NOLLMAN'S report, continued...

1240

1150

MAY 27 Tr MAY 31 Tr 1855 WCWP 88.1 NY Brookville 1444 WKSB 102.7 PA Williamsport. "102.7 KISS FM" COMMENTS: This report has my best trops ever on the 27th. I got up early and New Bern was in! At 520 miles. All of the Norfolks were in at almost full strength too! KURT RICHARDSON - 23 BEVELL LANE - N. SYRACUSE, NEW YORK - 13212-3558 JUNE 1987 JUNE 2 Es (continued) 2106 KEZH 101.5 NE Hastings 2 Es 2054 KROA 95.7 NE Kearney, q 1250 "MAGIC 101" 2054 KHUM 95.7 KS Ottawa, r 2107 KFMO 101.9 NE Lincoln, r 1120 2055 KHAZ 99.5 KS Haves k 2108 KYEZ 93.7 KS Salina, k (this makes twice for KHAR) 1280 "KY COUNTRY 94" 2059 KBBE 96.7 KS McPherson, b, "FM97" 1200 2111 KSAJ 98.5 KS Abilene, MOR 2100 KJLS 103.3 KS Hayes, CHR (and 4 times for KJLS) 1280 2105 KOKY 105.9 NE Grand Island, CHR. "K0-106" 1240 COMMENTS: Not a bad return for 20 minutes worth of work, but I only wish it had lasted longer. My all time record is 141 stations verified (heard? -jf) in one opening, a record I think will take quite a while to break. But. of course, I'll keep trying. More reports to come as the Summer of '87 heats up. Sincerely, Kurt GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, N.Y. - 14221 Equipment: RX-FW32 Panasonic Box (May 25 loggings) NIKKO NR-550 AM/FM Stereo w/FM w/FM antenna wire (other days) MAY 2 Es (continued)

APRIL 1987 - 27 Es 1943 WGTR? 97.3 FL Miami, rp, 97-GTR?, ads Ft. Lauderdale and Hollywood. Was lucky CJEZ wasn't on yet. 1945 unID 100.3 ?? Big Band mx, EST time check. WXOS?? 1952 WCMQ 92.3 FL Hialeah, SS mx MAY 1987 17 Tr 0912 CJBC4 99.3 ON London, FF, in between strong locals WDCX/CKO 0920 unID 102.3 ON? IN sounded like "KM-102" with mentions of St. Thomas and Woodstock. No 102.3 listed in that area. (There is a new Woodstock, ON on 102.3, CKDK I think is the call -if) 2020 WXKC 99.9 PA Erie, r, "CLASSY 100" o/local CKFM 2200 WCZY 95.5 MI Detroit, r, Z-95.5 2330 WJLB 97.9 MI Detroit, s, ID, o/WPXY in mess from CHTZ-97.7

2300 WIQBt 102.9 MI Ann Arbor, r, possible Rock 103 ID hrd 0730 WOKW 99.9 NY Cortland, r. "OK-100" o/local CKFM JUNE 1987 2 Es (from NE, KS, MO, and OK 2014 KDCK 95.5 KS Dodge City, r, K-95 2018 KOMA 92.5 KS Phillipsburg, r, Q-93 2022 KQLS 100.3 KS Colby, KC Royals BB 2024 KWOX 101.1 OK Woodward, ads, ID, wx, K-101 ID, k 2025 KFNFt 101.1 KS Oberlin, k 2030 KROA 95.7 NE Grand Island, q 2034 unID 92.1 ?? w/KC Royals BB, IRCA Almanac lists WCAZ IL, but isn't that a

little close for Es?(list not complete? -jf)

1200 1200 Poughkeepsie, MORE MUSIC 2037 KEZO 92.3 NE Omaha, pr, classic r, Z-92 Newton, b, "EASY 92". 2041 KOEZ 92.3 KS topping KEZO. 2042 KXLK 105.3 KS Haysville, ID 2045 KOOF 92.1 KS Coffeyville, "DOUBLE O" 2050 KCHI 103.9 MO Chillicothe, ad, in despite local WHTT-104.1 2051 KZMC 105.3 NE McCook, ad 2100 KSFT 105.1 MO St. Joseph, legal ID, k, "STEREO COUNTRY 105" 2101 KLFQ 106.1 KS Lyons, r, "NEW FM-106" ID with Hutchinson 2105 KRVN 93.1 NE Lexington, k, \$, ads. I got the AM, KRVN-880, last winter. 2110 WIBW 97.3 KS Topeka, r, "NEW 97", o/local CJEZ. 2115 KZBS 98.9 OK Oklahoma City, r, ads, "Always KZBS" jingle 2120 KKNGt 92.5 OK Oklahoma City, b 2051 unID 104.9 KC Royals BB game, who? (not on the IRCA list? -jf) 2002 WRV0 89.9 NY Oswego,nx,wx,ID

also mentions WUSF-89.7

1807 KZNA 90.5 KS Hill City, nx

1820 KINFt 91.9 KS Dodge City, p

1825 KMUWt 89.1 KS Wichita, NPR nx

1900 WKAR 90.5 MI E. Lansing, c,

legal ID

1817 KCLY 100.9 KS Clay Center, nx,

2155 WSFP 90.1 FL Fort Myers. c. \$, ID mentioned Public Radio in West Fla., 1813 KDCK 95.5 KS Dodge City, r. "K-95" in despite CHIN-100.7 300

73s!

In late May, I went to two SP9s stacked. The difference in gain on weak signals is apparent. The MR-78 had no additional problems in handling the increased signal strength from the stronger locals (there has been some problem DXing 99.3 and 99.7 with the antenna pointed at WAWZ-99.1 - it didn't get worse). There difference is beamwidth is also apparent (better - a tighter beamwidth). F:B seems to be about the same. A few weak nulls on some of the locals filled in. But on semi-locals. I can now get much deeper nulls. I also have a few new nulls. All in all, a worthwhile

Strasburg, VA 22657

JOSEPH FELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080 Equipment: McIntosh MR-78 tuner. Antennas: A pair of Stereo Probe 9s, stacked, with rotor, at 40 ft. plus a CADCO FM-SSL-75 at ground level (to suppliment the SP9s on Es openings). APRIL 1987 MAY 23 Tr 0600 WRFK 106.5 VA Richmond, s/on, 2100 [WWRX] 103.7 RI Westerly, r, "WRX", call unusual to hear since WWMX change per Hood and Nollman cleaned-up its act. 264 0619 WESI 104.9 VA Strasburg, b, call 2000 WKSE 98.5 NY Niagara Falls, call plus "EASY 105". OSL sez 24 hour 295 several times, r. o/WKRZ operation, on air only 4 months. 237 0658 [WKHK] 95.3 VA Colonial Heights, k 25 Tr 2205 WNNT 100.9 VA Warsaw, AM-FM s/off "KHK-FM", ex-WPVA 280 (still signs off at this time!) 236 25 Tr 0328 WILV 94.9 WI Baraboo-Madison. 27 Es - 1st Es of the year! 1849 WXCR 92.1 FL Safety Harbor, cl, ID, ads "LOVE STEREO 94.9 FM" + call, weather 1854 WRXK 96.1 FL Bonita Springs forecast (heard again at 0430), full "96 K-ROCK", promo, ex-WLEQ-95.9 1071 ID heard at 0500. SECOND BEST TROPO 1918 WGGG 97.7 FL Gainesville, ID, r EVER AT 811 MILES. 1925 WXCV 95.3 FL Homosassa Springs, 0400 WKAR 90.5 MI E. Lansing, ID, c 540 "CITRUS 95" plus calls, old rock 0447 WKSU 89.7 OH Kent, ID, very weak 365 1930 WJXR 92.1 FL Macclenny-Jacksonville 0507 WVEP or WVPW 88.9 One of the W.VAs ID during break in some BB game 815 here but which? 1934 WMFO 92.7 FL Ocala, ID. b 900 0545 WUCI 91.5 NY Binghamton. 1936 [WPDO] 92.7 FL Green Cove Spring still urban and running same "91.5 FM" ID during WMFQ fade, call plus "Q-92" 130 non-ID as last Fall sounded like a r format 0605 CJRTt 91.1 ON Toronto, c, Metro 1947 WNLE 91.7 FL Fernandina Beach Toronto weather, but no ID. ID, gospel 27 Tr 1949 WYGC 100.9 FL Gainesville, k, 2015 WSPI 95.3 PA Shamokin, "SPY 95", r 113 uses "GC-101" plus "Gator Country" 2045 WSHH 99.7 PA Pittsburgh, "WISH-100" MAY 1987 2140 WLTJ 92.9 PA Pittsburgh, ID 3 Es (brief) 2234 WRAX 100.9 PA Bedford, k, nx, 1738 WZGCt 92.9 GA Atlanta, "Z-93" but no ads "Rax" + Call 218 heard to confirm Atlanta 2040 WINC 92.5 VA Winchester, ID, r, 2200-2400. Coastal trops: New Bedford fair Actually o/WXTU! 220 2059 WYII 95.9 MD Williamsport, "Y-96" (WJFD-97.3 and WMYS-98.1) plus a few Bostons (WROR-98.5, WVBF-105.7, etc.) + legal ID, k 2400 WKWZ 88.5 NY Syosset, s/off, 10 watts 2133 {WGRX} 100.7 MD Westminster, "GRX", 18 Tr r, reference to Baltimore, ex-WTTR 174 0031 WI00-102.1 Philly off air 2157 [WXYV] 102.7 MD Baltimore, "V-103". 0033 WRXL 102.1 VA Richmond, "XL-102", r 264 legal ID.seemed urban.way o/local WNEW 146 2205 WFTR 95.3 VA Front Royal, nx, ID, COMMENTS: All reports received through sports, talknet 2226 WLIF 101.9 MD Baltimore, b, June 9th have been included in this months column. Please keep your reports reasonably "LIFE" + call, o/local WPIX 146 current - no DX prior to 1/1/87 will be 0040 WFLN-95.7 Philly off, but only WKSS CT accepted at this point. and WLTY VA there. JUNE 1987 2 Es 1937 CBC on 90.5 and 92.1, apparently CBHA CBHY (respectively) N.S. 1939 CKPE 94.9 NS Sydney, ID, ad 1947 CIOO 100.1 NS Halifax, C-100, ads, r 618 2017 KIDA 92.7 IA Ida Grove, ID, then into Royals pre-game show 1096 2031 KQMA 92.5 KS Phillipsburg, r, call + "0-93"2044 KTRXt 93.5 MO Tarkio, during break in Royals game, election results for Holt and Atchison counties - only KTRX seems to fit. 2058 KOUR 95.3 IA Independence, contest 913 2100 KUSD 89.7 SD Vermillion, ID 1172 2112 KINI 96.1 NE Crookston, wx, sports ID, into medical feature 1366 210 W. King Street. 2115 KWYR 93.7 SD Winner, ID, ads 1321 73s, Joe

3 Es

4 Fs

4 Tr



🗐 QSL CORNER & LOGO'S RUN 🎏

THOMAS J. YINGLING, JR. 221 PINEWOOD ROAD, BALIMORE, MD 21222-2345 PHONE # 1-301-282-5649













WJTC TVAA













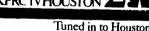




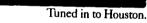
























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WYAN9 WCES2O













































Logos used this month are: WYOU-22 Scranton, PA (was WBRE-TV) / WVJV-86 Marlborough, MA (now WHSH-TV) / KOB-4 Albuquerque, NM & KSWS-8 Rosewell & NM KOBF-12 Farmington, NM / WJTC-44 Pensacola, FL / WHCT-18 Hartford, CT / KPNX-12 Phoenix, AZ / WTVE-51 Reading, PA / WSNL-67 Smithtown, NY (now WHSI-TV) / WTXX-20 Hartford, CT / WXLT-40 Sarasota, FL / KAMC-28 Lubbock, TX & KMCC-12 Clovis, NM / KSN - The Kansas State Network logo / KTTV-11 Los Angeles, CA / KLBK-13 Lubbock, TX / WLUC-6 Marquette, MI / WRTV-6 Indianapolis, IN / WNYW-5 New York, NY (was WNEW-TV, & years earlier was a call for a NYC shortwave station) / KTPX-9 Monahans, TX (but logo says Odessa/Midland) / KPRC-2 Houston, TX / KCBD-11 Lubbock, TX /WKBT-8 La Crosse, WI / WAND-17 Decatur, IL / KIRO-7 Seattle, WA / KFDA-10 Amerillo, TX / KJAA-34 Lubbock, TX / KPTV-12 Portland, OR / KPNX-12 Phoenix, AZ / WNJB-50 Montclair, NJ & WNJB-58 New Brunswick, NJ / WFMJ-21 Youngstown, OH / KPTM-42 Omaha, NE >->-> page-2 <-<- KOAB-3 Bend, OR & KOAC-7 Corvallis, OR & KOAP-10 Portland, OR & KTVR-13 La Grande, OR / WTAJ-10 Altoona, PA / WWAY-3 Wilmington, NC / WRAL-5 Raleigh, NC / XETV-6 Tijuana, BC Mexico ! / WPTA-21 Ft. Wayne, IN / WPCQ-36 Charlotte, NC / CFTO-6 Toronto, ON / WAKR-23 Akron, OH (now WAKC-TV) / WKOW-27 Madison, WI / WLRE-26 Green Bay, WI / WHNT-19 Huntsville, AL / WCCB-18 Charlotte, NC / KHOU-11 Houston, TX / WLWT-5 Cincinnati, OH / WQTV-68 Boston, MA (now off air ?) / WBNG-12 Binghamton, NY / KCRG-9 Cedar Rapids, IA / KMTR-16 Eugene, OR / WANX-46 Atlanta, GA / KSTP-5 St. Paul, MN / WTBS-17 Atlanta, GA (on most cable systems now !) / KMOL-4 San Antonio, TX / WNYW-5 again / KVOS-12 Bellingham, WA / WLVI-56 Boston, MA / WGGB-40 Springfield, MA / WVAN-9 Savannah, GA & WCES-20 Wrens, GA / KTRK-13 Houston, TX / CHCH-11 Hamilton. ON / WKYT-27 Lexington, KY / KDLH-3 Duluth, MN / KIMT-3 Mason City, IA / KTVX-4 Salt Lake City, UT / KPHO-5 Phoenix, AZ / WJTM-45 Winston-Salem, NC / KTVK-3 Phoenix, AZ / WPTF-28 Durham, NC / WYOU-22 space link truck / KLTV-7 Tyler, TX / WJKW-8 Cleveland, OH / >->-> page-3 <-<- KGSW-14 Albuquerque, NM / WOR-9 New York, NY & now WWOR-9 Secaucus. NJ / WTRF-7 Wheeling, WV / WNBC-4 New York, NY / KUTV-2 Salt Lake City, UT / KBHK-44 San Francisco, CA / KUSI-51 San Diego, CA / KXLY-4 Butte, MT / KIRO-7 Seattle, WA / WISH-8 Indianapolis, IN / WCCB-18 again ! / WCES-20 & WVAN-9 again ! You may have noticed how this month the logos come from all over the country. All the Home Shopping Club stations has HS in the call sign. You may have also noticed that I used logos of some stations that had call changes & I show the old call. Well, if you have a logo of the new call please send it in right away! Thanks alot. This month logos come from Robert Schweitzer of Old Bridge, NJ & from Broadcasting Magazine & from my qsl collection. Just think of all the logos that are on your qsl card, letters & envelopes that you could send in to be use in this column. That way your gsl info & logos are both used in this column. Hope to see you in Esko, MN for the WTFDA Convention. 73's for now.

anare Update

RADIO REVIEW - The SONY ICF 7600 D

I finally have a radio that is suitable for travelling and DX*ing. I was given a SONY ICF 7600 D (aka SONY ICF 2002) as a birthday present. I have had several wasks to play with the radio in a veriety of situations.

The radio covers the Longwave, Mediumwave, Shortwave, and FM bands. The FM band covers 78 to 108 mHz which allows the reception of TV Channels 5 and 6. (It is also useful if taken to the Eastern European countries). The ICF 7600 D has a digital frequency readout. No more guessing as to what frequency the listener is listening to. The front of the radio has a keyboard simular to a calculator. This allows for directly entering of the frequency. Ten frequencies can be stored in the computer memory and retrieved with the push of one button. There is a scan button. The scanning feature only goes up within a specific band. When it gets to the top of the band, it automatically returns to the lowest frequency in that band. The radio can be set to go on at a specific time. It has a clock and a sleep button which shuts the radio off after 65 minutes. The radio is small and light, and fits in a pocket. The radio can be shut off so it won't go on unintentionally in a suitcase.

With all these good points, there are several bad points. The first thing an FM DX'er would notice is that on FM the radio can not be fine tuned. The fine tuning only works on LW, MW and SW. Added to this is that if there is a strong station on an adjacent frequency, this will throw a correct frequency reading off by 20 kHz. Luckily, the model I received has an AC adapter. The radio "sets" batteries. The radio uses 4 AA batteries to operate the radio, and two more AA batteries for the computer and the clock.

Even with these minor deficiencies, the SONY ICF 7600 D is a great radio. The deficiencies do not hamper the operation of the radio, or my enjoyment when using it. The SONY ICF 7600 D (ICF 2002) is at the top of the technological line for small travel partables. It is highly recommended and well worth the price (currently about \$200 - \$250).

Something else that is highly recommended in the North American Television Database. Bill Fahrber put a lot of time and effort into this great reference source. The NATVDB lists all on the air stations plus CP's and locations of vacant channels. I urge all television DX'ers in WTFDA to get a copy as soon as possible. I'm sure they will go fast.

If you live within a couple hour drive of Toronto, why not spend a day at AMARCON 87, if you can't make it for the whole weekend. The full schedule is in lest month's VUD.

With all the DX conventions in 1987, how can anyone not attend one? Well, here are two more:

International Radio Club (for MW DX'ers) will hold their convention in August in Moline III. For more information, write to: IRCA, PO 80x 482, East Moline IL 61244.

The National Radio Club will hold their annual convention over Labor Day Weekend in Lima Chio. For more information, send a #10 large sized envolope to NRC c/o Mike Knitter, PO 8ox 24, Cambridge Wiso. 53523-0024.

Whenever you write to another club please include a self addressed stamped envolope. Most clubs run on small budgets and smaller staffs. And of course

please tell them you heard about them from WTFDA. If they know we are mentioning them, they'll mention our club to their members. A little free publicity never burts.

Izak Lunchinsky of Baltimore MD is trying to form a regional DX club for Marylanders. Izak can be contacted at PO Box 5722, Baltimore MD 21208. Or give him a call at (301) 486-4948.

And finally, the 1988 ANARC convention will be on the West Coast in Humbington Beach ${\sf CA}_\bullet$

That's it for this month. I wish everyone the best of DX this summer.

731=

Steven P. Sarachman.

JIT.Y 1982

Danny Buntin 1312 N. Skyline Stillwater, OK 74075

DEADLINE: 10th

NEW DX SEASON CONTINUES IN LOW GEAR

Gus Moncuso, 5615 Inwood St., Cheverly, MD 20785
4/7 tr
1749 WKSI 98.7 NC Greensboro, "I-85 right 1150 WTRG 100.7 NC Rocky Mount, calls here in Greensboro.", local WMZQ off few seconds. 5/10 Es 2013 KFDI 101.3 KS Wichita, calls

How rare is skip in DC area? [Probably fairly common, but it's hard to tell when it's there because there is too much crowding and overloading on FM in the DC area so what little DX that gets through is easily missed. DB] I imagine Mother's day reports pouring in from all over the East. I've always been amazed by amount of midday catches of other DXers, never had much luck here. Best time here is on sunny summer mornings, using temp. inversions. This phenomenon never fails to occur on any clear morning from end of June on. Sunday night after midnight is good since a few locals still sign off until about 5 am. Thunderstorms can help by knocking locals off air for a few precious minutes, and sometimes cause definite directional openings. E-skip rare due to crowded dial and usually appears around sunset. (Note: In two trips to FL, above described trop not observed; one skip received 9-10 pm.) Had my first ms experience last summer, an unID on 99.1.

The Transport of the Communication of the Communica			_
Eric Bueneman, Hazelwood, MO CDT			
Equipt: See Jan. VUD.		_	
5/14 tr		5/14 tr 7:	5
(KMJM 107.7 off until 2155 May 14		2240 KRES 104.7 MO Moberly, k,splash from WC	BW
2155 KZMO 94.3 MO California, k	120	2244 KGRC 92.9 MO Hannibal, r 9	0
2156 Springfield, IL 91.9.98.7,101.9	80	2245 WDZQ 95.1 IL Decatur, k,no more95Q 11	0
103.7. 104.5	80	2246 KWWR 95.7 MO Mexico, k, wiping WTPC 7	0
2158 KZNN 105.3 MO Rolla, k"Super Stat	ion"	5/15 tr	
2204 Jefferson City 88.9, 106.9	100	2246 WSEI 92.9 IL Olney, s(weekend show) 12	
2205 KBIA 91.3 NO Columbia, AP nx,	105	2248 Cape Girardeau 100.7, 102.9	5
splatter from WIBI 91.1		2250 WDBR 103.7 IL Springfield, r 8	0
2238 WSOY 102.9 IL Decatur, "Y-103", r	110	<u>5/22 tr</u>	_
		1951 KUMR 88.5 MO Rolla, \$,j 8	υ

First Es of season only got as high as channel 5. In reply to your comments on my equipment, I'm sorry to say that it's all I can afford as I am unemployed, and can not find work other than no-pay work, though I am trying to find work in radio(they count my experience of KCFV), as other employers won't count self-employment as experience, and radio pays better than fast food! [It's often best to have a job, any job, while looking for the job you really want. DB] Off my soapbox. My amp is down for repairs, so the DX-400 is being used. 73

Bill Townshend, 4500 Conn. Ave.NW #901, Wa	shington, DC 2	0008 EST
Equipt: Realistic Portavision 40 & 55.		
5/27 tr	5/29 tr	
0758 WWDE 101.3 VA Hampton		01.3 MD Princess Anne, j
0802 WCMS 100.5 VA Norfolk		3.5 DE Georgetown
0823 WMYR 93.7 NC Elizabeth City, K-94	, <u> </u>	,,,, <u></u>
	5/31 tr	
5/28 tr		05.5 MD Salisbury, b
0800 WKWI 101.7 VA Kilmarnock	SISO MIAM IO	17.7 FILL DELIEUTEY, U

Danny Buntin, 1312 Skyline, Stillwater, OK	74075 CDT
5/22 Es 2000 KUNR 88.7 NV Reno, wx 1280	6/2 Es 2004 WHOM 94.9 NH Mt. Washington 1470
2002 KCEP 88.1 NV Las Vegas 985 6/2 Es	6/5 Es 1004 WRVL 88.3 VA Lynchburg
1955 CIGM 92.7 ON Sudbury, ID	1016 WMRY 90.3 KY Morehead 6/10 Es 1700-1845 weak in ed. band
A poor season shaping up here, so far.	

The latest from Hill Townshend to add to the above......

6/3 tr 0805 WCCQ 103.9 MD Ocean City, CC-104 0808 WNNT 100.9 VA Warsaw More reports, cont...... JULY 1987

Paul Swearingen, P. O. Box 4812, Panorama City, CA 91412-4812 Equipt.: Sharp FV-610 portable with whip antenna

Danny Buntin is correct when he says(June, 1987 Digest, p. 14)that AM DXing is my favorite, but when you live in Los Angeles(actually, Conoga Park)you can kiss FM and TV DX goodbye(except for occasional tropo on FM/TV from Tijuana and KDES 104.7 Palm Springs, about the only open channel on FM). I've noted E-skip here perhaps once in five years. As for contributions to my column, "Making Waves," in Monitoring Times, I would welcome them if I ever received them. The inclusion of TV and FM topics in the column is about proportional to hobby interest, by the way. And I don't recall any callers expressing an interest in FM/TV DX on Ray Briem's last DX special, in spite of Bruce Elving's participation. You should be aware that the overwhelming proportion of radio hobbyists are either hams or SWL's, and the inclusion of AM/FM TV DX column written by myself and probably Mark Manucy in Pop Com are due to the contribution of space by the publishers in spite of lack of interest of subscribers. What you see is quite out of proportion to the number of SWL's/hams vs. broadcast band DXers. And longwave enthusiasts get almost no space.

On a quick trip to Kansas June 6-7 I did take time to DX from a small motel in Florence, in central kansas, and what a pleasure it was to be able to hear five states on my Sharp FV-610 with only a whip antenna. Some of the better catches included 106.1 KVLT Owasso-Tulsa OK; kMCK 105.7 Siloam Springs, AR; KSFT 105.1 St. Joseph, MO; KRES 104.7 Moberly, MO; KMYZ 104.5 Pryor-Tulsa, OK; KPRS 103.3 Kansas City, MO; KFRX 102.7 Lincoln, NE; KKUZ 102.5 Joplin, MO-Pittsburg, KS; KWOX 101.1 Woodward, OK; KCFX 100.7 Harrisonville, MO; KHAZ 99.5 Hays, KS; KQMJ 99.5 Tulsa-Henryetta and KMOD 97.5 Tulsa, OK. I might also mention that the Delco radio in my rental car, a Chevy Celebrity, is an excellent DX machine for FM, with digital readout, scan/seek, and separate bass/treble controls. 73. [Thanks for your comments. I noted that you were DXIng rather near the heart of what I call big antenna country. It's unfortunate that we seldom if ever hear from folks out that way, many who sport elaborate fringe antenna systems mounted high atop poles and towers. DB]

DXING IN NICARAGUA

Alfred A. Laun, III, American Embassy Necaragua, APO Miami 34021

Pat Dyer of San Antonio told me I should address you with information I have which may be of interest to you and your organization. I am a ham radio operator (K3ZO) frustrated by not being able to get a license here in Nicaragua (yet) so I have devoted some time to FM DXing instead. In addition to logging signals up to 330 miles away (Guatemala City) on tropo, I have encounteres a few sporadic "E" openings which I will report in detail herewith. I can provide you with an accurate list of stations here in Managua and in El Salvador if you like, along with a few from Costa Rica and Guatemala. Official lists and the stations actually on the air are often two different things, especially here in Nicaragua where many stations have gone off the air in the last few years and a few new ones have come on.

Anyway, here are details of sproadic "E" openings as observed here in Managua, Nicaragua, princiapply using a Marantz 2252B with occasional use of a Sony 2010 to check frequency readings exactly, time permitting.

SOUTHERN FM DX is for reporters

OK, SC, TN, TX, UT, VA & WV, & DC.

from: AL, AR, AZ, CA, CO, DE, FL, GA, KS, KY, LA, ME, MO, MS, NC, NM, NV,

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(All times GMT, all freq's. MHZ):
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3 Peb. 1987 2355 XHAAA 93.1 (id's with call sign) 4 Peb 0000-0030 KOYE Leredo 94.9

KUMB Harlingen 96.1 (Spanish language) KJBZ Laredo 92.7 "293 Laredo's Hit Radio" KKED Corpus Christi 90.3

6 Mar 87
2300-2346 (all stations in Ecuador)
Radio Melodia Quito 90.5
Radio Colon 92.9 (Guayaquil?)
Ambato, Ecuador 91.5
Radio Machala, Machala 104.5 (confirmed by letter)
Guayaquil, 102.5

Radio Union, Guayaquil 89.3

cont.....

3 May 1987

(all following session is on tape in stereo) 2206 Radio VIP, Mexico City 88.1 (ID and CBS News in English, ads in Spanish)

2210 Sonido 89 "El Sonido es Sonido 89" (Mexico City? - 88.9)

2213 "RSFM Radio Lobo, Estereo Noventa, Avenida Juarez 2108, Puebla, Puebla Mexico" 90.1 (listed as XHRS) says it is affiliated with Radio Oro Organization, phone numbers given as 466090 and 467078)

2219 "Cristal PM Estereo" Mexico City 92.1 (listed as XHFO)

2226 "XHNH-FM Irapuato, 95.1 MHZ, 36,500 watts, studios at 5 de Mayo 571,

2226 "Radio Oro" Puebla, 94.9 (listed as XHORO)

2230 "XEO-FM Estereo, 92.9 MHz., trasmitiendo desde Radiopolis, la Ciudad del Radio, Avuntamiento \$52, (Mexico City), Tel. 512-1726 -- La Tropi-Q*

2237 "Estereo Rey FM Cien, El Mundo Illimitado de la Musica de Hoy" Leon, 99.9 (XHSO)

2244 "Estereo Cien, Entregandote todo el poder de la musica" 100.3 (Guadalajara?)

2245 "Estelar FM" Mexico City 101.7 (listed as XEX-FM)

93.5 Irapuato XHNY 2250 "Estereo Wow"

2252 "Estereo Rey, La Maxima Dimension del radio" XHZM Puebla 92.5

2258 "Ciento Tres Punto Tres- El Punto de Encuentro" XERPM FM Mexico City 103.3

2300 EMMN "Esta es MMSST, PM Globo Estereo, trasmitiendo las 24 horas del dia desde sus estudios en la ciudad de Mexico -- PM Globo Estereo, tu musica en tu idioma* 104.9

2308 "Formula Mejicana, Nuestro Orgulio Musical" (Jingle) XHPOP Mexico City 99.3

2308 Radio Tapatia 99.1 (location?)

2311 "NRM- Nucleo Radio Mil" (with seagull sound in background) XEOY-FM Mexico City 89.7

2321 Esterec Cien, Guadalajara 100.3

2325 "Estereo Wow" (woman's sexy voice) XHNY 93.5 Irapuato

2329 "Con frecuencia de 101.9 MHZ, y con la fuerza de 200,000 watts, La Nueva Onda es el amor. XEAD-FM llega a ti desde Avenidas Mexico y Lopez Mateos, Guadalajara Jalisco - La Nueva Onda es una onda de alegria"

2330 XHSO Leon 99.9

2331 "Estelar FM, 101.7, trasmitiendo con 100,000 watts de potencia desde la ciudad de Mexico" (XEX-FM)

2334 "Electricate con el sonido ciento tres FM" XEHL-FM 102.7 Guadalajara

2335 Punto de Encuentro 103.3 Mexico City

2337 "rock 101 -Algo muchisimo mas - solo Rock" 101.1

2344 "Estereo Nova, en el corazon de la frecuencia modulada" (XHPQ Leon) 97.5

2352 Radio Universal 107.3 Mexico City XEQR-FM

0000 XHZM Estereo Rey Puebla 92.5

0001 "XHFO-FM trasmite en el 92.1 de tu radio con 150,000 watts ERP desde la ciudad de Mexico - Radio Cristal"

0002 XEW-FM Mexico City 96.9 (classical music programming)

0003 96.5 Veracruz "Noventa y seis punto cinco"

0010 Formula Mexicana XHPOP 99.3 Mexico City

0012 "Su emisora amiga - Radio Ipoyan" 93.7

0013 FM Globo Estereo Veracruz 93.3

ochenta y nueve" 88.9 Mexico City 0015 Sonido

0024 La Nueva On.a - Mexico City 106.5 (listed as XHDFM)

0030 "Estereo Joven, FM con vida - FM en vivo, nuevo sonido, Estereo Joven" 105.7 Mexico City (listed as XHOF)

0031 Punto de Encuentro Mexico City 103.3

0033 XEQ-PM Mexico City 92.9

0036 XHZM Puebla 92.5 0042 "Fantasia FM" 89.3 Puebla (listed as XHNP)

4 May

0044 "Estereo Amistad" 91.7

0100 "XHV-PM 102.5 MHz. Mexico, D.F. frecuencia modulada estereofonica. Stereo Rey, la maxima dimension en radio."

0104 "Universal FM, tu gran compania" (XEQR-FM 107.3)

0110 "En Irapuato, XHJTA les desea muy buenas noches" (94.3)

J111 "Estas escuchando XHRC, 91.7 MHz., trasmitiendo desde la ciudad de Puebla con 35,000 watts de potencia -- Estereo Amistad, una emisora integrante de Grupo Asir Puebla, radiocomunicacion hermana"

0115 "Estereo Rey" 97.3 Cuernavaca

0131 "Desde el centro de la noticia, Noticentro informo... desde la ciudad mas grande del . mundo, Mexico, XERC, Hit FM, trasmitiendo con 120,000 watts de potencia. Somos Organizacion Radio Centro." CONT. NEXT MONTH ...

SATELLITE NEWS

GEORGE W. JENSEN 4604 Anntana Avenue Baltimore, MD 21206-4220

Again not too much nev to report. KU-DAND INFORMATION: - The current issue of S T V carries an excellent article concerning every feest of Ku you may ever have wanted to know; such as converting your system , downlink powers, a proposal for a new channel format, and some suggestions on how to convert some of the satellites to present C_Band charmeling. I may be dense, but I still can't quite do it.

NEW SERVICES and other odds and ends I D B Com unications, L. A. - generally runs a test card on Galaxy 2 - 2V Has used the Sony type of encription.

SKY STORE - Spacenet I - 19H - occasionally

M T V - now running on Galaxy 3 with VCII encription - still in the clear on Satcom 3

U. S. A. - now testing VCII encription at various times

C. B. N. - now fully encripted with VCII

Caribbean Super Station - noted on the air 6-12-87 after an absence with much better signal. Westar 5 - 23H

W X I A - Atlanta was noted off recently, but has returned

W A B C - New York has not been encripted for quite a while.

I T N - London - Satcom IR - 16 H - carried complete election coverage of British elections on 6-11-87 - inferring it was a world service.

B. B. C. - London - Westar 4 - 2V - also carried complete British election

P. B. S. - Wester 4 - 23H - has been doing occasional feeds here with VCII encription

Peace Channel - Wester 4 - 24V - it is hard to describe this service, except to say that it's programming is political involving peace activism. In the evenings, there seems to be a permanent commercial for an exercise device.

K D V R and K S P N - Denver - Satcom 1R - 20H and 24 H - remain unscrambled.

Morelos I - XFDR 12 - is used for occasional feeds.

It is interesting to note - though sad to many, I'm sure, that Galaxy L is beginning to look like Anik D with its considerable scrambling. At the moment the following remain in the clear - Nashville, Disney East and West, Univision, ESFN, C-Span . Inspiration Network (formerly P T L), Galavision and Discovery. Of the above the following are planning to scramble - Disney, Nashville, ESPN, and Discovery, leaving arly 3 or 4 in the clear.

I really would like to know how many members of the club own a satellite system. Please drop me a post card with your name, location and description of your louism ment. Your help would be appreciated. Till next time '73's.

Bill Fahber, editor

336 Atlantic Street

Bridgeton, NJ, 08302

FORUM

"...I telephoned KTPS-TV Channel 28, happy to find that three of the appli-Tacoma, Washington. Their engineering cants for that new license to compete department advised me that about two with him were partners in CTV. The months ago (2/87 -wbf) they increased dark hat being eyed most suspiciously their power to 674,000 watts from was Baton Broadcasting, which owns CTV 34,000 watts, same transmitter loca- outlets in Toronto and Saskatchewan. tion." He also reports that a new Baton's aspirations in Ottawa are par-Trinity Broadcasting Network station ticularly disturbing to the CTV brethsigned on the air on 4/23: channel 39 ren. As the most powerful member of in Lincoln NE, with 53 kw ERP. (Must the network, an Ottawa outlet might be LPTV, though one of the more allow it to ditch its partners." From powerful ones.) Another station on the 3/3/87 Toronto Star, "The federal the air: "KORC, Channel 24, Anacortes, broadcast industry regulator yesterday WAshington has been on air almost approved a bid by Toronto's Baton every weeknight, from about 6 pm to 10 Broadcasting company to operate a new pm, with a variety of travel programs, English-Language TV station in the (Video Vacations), wrestling, self-Ottawa Area. The new station is not instruction programs, and religious affiliated with the CTV network, as is programs. As far as I can tell, they the Baton-owned CFTO in Toronto. It are testing at different signal will compete in the Ottawa region with strengths. The address of KORC is: another CTV network member, CJOH-TV, KORC-TV, 2104 North 30th, Tacoma WA owned by Standard Broadcasting. Stan-98403." "KWVT, Channel 22, Salem [OR] dard Broadcasting president Alan changed their programming and are now Slaight said vesterday the decision by carrying Home Shopping Network almost the [CRTC] is 'inconceivable' and all the time. The changeover occurred based on faulty assumptions.' It has in April."

mation on both Canadian and American to appeal the license approval if only stations. In fact, he even sent a few because the conflict of interest situclippings from the Murphysboro (IL) ation (between CJOH and the new sta-American. The 3/12 article reports on tion, both with connections to Baton) the frustrated attempts of city gov- is too bizarre for words." ernments to influence their local ca-like he doesn't like the added compeble system to improve service. Carbon- tition. "Baton already owns eight dale IL mayor Helen Westburg invited independent stations in Saskatchewan. mayors from every community served by Nation's Capital, a Baton subsidiary, Tele-Communications Inc. to a meeting beat out four other applicants for the to see what can be done to improve Ottawa license.... "The station, TCI's service. All of the communities licensed to operate through Aug. 31 had expressed dissatisfaction for some 1991, will broadcast on Channel 60 at time, but it came to a head when TCI 2,809,000 watts. It will go on the announced it was taking KSDK-TV (ch. air New Year's Eve, Bassett said." 5. St. Louis MO) off its system be- Reactions to the CRTC decision are cause of reception problems and a described in a later article, from the desire to eliminate program duplica- 4/6 Playback: "At least three - and tion. The Federal Communications Act possibly four - broadcasting concerns of 1984 removed municipal control over have now appealed to the federal cable systems. The 4/2 article reports Cabinet to set aside a CRTC decision that out of nine mayors that were to issue an independent TV license in invited, only one showed up, a clear Ottawa to Baton Broadcasting..." indication of the frustration local Their objections are that Ottawa is governments have over attemps to regu- the wrong city at the wrong time for a late cable service.

authorization for a new television systems, and that it will create station in "The Ottawa area." The economic harm to the other stations. 3/2/87 Toronto Star reports about the While on the subject of the CTV

Ottawa. "Allan Slaight's Standard Broadcasting Corp...owns CJOH-TV in Ottawa and Mr. Slaight thinks that city has enough television stations already, thank you. As a partner in DAVE SINCLAIR (Vancouver BC) writes, the CTV Television Network, he wasn't left the broadcast community 'flabber-Dave has sent quite a bit of infor- gasted, he told The Star. 'I intend

television station, that CHRO in Otta-Two more articles deal with CRTC wa might get bumped off local cable

CRTC decision on one of four appli- network, a few articles deal with cants for a new television station in CTV's license renewal. The 3/26 Globe make it a condition of the network's Then the 3/3 Toronto Star reports that last license renewal, in 1979, that its annual budget increases by only CTV show 26 hours of original new 1.3% while other cultural areas re-Canadian drama in 1980-81 and 39 hours ceive much greater increases. The 3/4 in 1981-82. But CTV appealed to the Globe & Mail reports some of the CBC's courts and, by the time the Supreme plans to compensate for the small Court of Canada ruled that the CRTC increase: eliminate 327 jobs; cut was within its authority, the condi-tions had been outdated." "CTV, which less travel and news gathering for broadcast only 1.5 hours of Canadian reporters and foreign correspondents; drama per week in the evening hours in reduce documentaries by one third, and 1985-86, has been ordered to improve produce cheaper programs. that performance gradually until, in From the 4/6 Globe & Mail, a report 1991-92, it is offering 4.5 hours." on Home Shopping Club. Mark Friedman, The 3/25 Province reports that the a stock analyst, "...realized late license for CTV has been renewed under last year that new members - defined those terms. The 3/30 Pinancial Post as anyone who purchases an item from reports on some of the turmoil within Home Shopping Network... - weren't CTV, as was briefly mentioned already. coming on as quickly as before and old "The most popular network with Cana- members weren't buying as much, he dian viewers is facing the worst cri-sold his shares and made a hefty sis in its 25-year history. The trauma profit. The home shopping concept is partially self-inflicted. owned by 16 affiliate stations which sumers buy heavily for three months share in the network's revenues and and after six months they burn out, costs, is struggling to cope with an Mr. Friedman said. Meanwhile, the 4/2 ownership and power-sharing structure Winnipeg Free Press announces the crethat is proving to be inefficient and ation of another offering, The Fashion perhaps ultimately unworkable. More Channel, a cable channel to begin July than a few network insiders are bet- 1, offering apparel and cosmetics. ting that CTV's biggest and most pow- The 3/10 Wall Street Journal, also erful member, Toronto's Baton Broad-sent in by Dave, reports that Walt casting Inc., is running short on Disney Co. agreed to buy KHJ-TV, Los patience with the system and may pull Angeles, from GenCorp for \$320 out entirely - a move some think could million. \$103 million of that will go prove fatal to the network." "Earlier to paying off Fidelity Television, this month, CTV management decimated which had been contending for the the network's highly regarded news and license since 1965. public affairs division." "Another The 3/13 Globe & Mail reports that jolt was dealt last week when Andre WNEQ-TV, ch. 23 in Buffalo NY, plans Bureau, chairman of the [CRTC] told to go on the air on 5/10, will ini-CTV he would renew its five-year tially operate from 3:30-11:00 p.m., broadcasting license only if the net- and will consist of new programs and work produced more and better program- repeats of WNED-TV (ch.17) programming." "Troubled from top to bottom, ming. The station will offer alterthe network is virtually certain to native programming to WNED. That is, undergo structural and ownership chan- will broadcast adult programming while ges over the next couple of years. WNED broadcasts children's programs, Because of its size and wealth, Baton etc. will likely have the greatest influ- The 2/27 Globe & Mail reports ence over what the new CTV will look opposition in Canada's House of Comlike." "If Baton decides it can't mons to the CRTC's authority. The attain control - or decides not to - House's communications committee obit's rumored the company will take jected to the rapid decisions being itself out of the network and operate made by the CRTC without consulting independently." "Observers point out it. CRTC chief Andre Bureau diplomathat Baton television operations are tically told the committee to mind its integrated to the point where the own business. company could turn itself into a net- The 2/23 Vancouver Sun reports that work virtually overnight. Baton, for Ted Turner's Cable News Network had example, already owns Canada's biggest reached an agreement with China Cenproducer of programming, Glen-Warren tral Television to broadcast CNN in Productions Ltd., which could supply China. They didn't say which China, shows to a Baton network."

& Mail reports, "The CRTC tried to complete his audit of CBC's finances.

CTV, isn't a fad, analysts say. 'But con-

however.

Several articles describe the recent The 2/18 Vancouver Sun describes wave of CBC woes. The 2/18 Vancouver Soviet television, as viewed by sub-Sun describes disastrous management scribers of The Discovery Channel in decisions. Its record books were so the U.S. and Rogers Cable in Vancoupoor that the Auditor General couldn't ver. "It looked just like Canadian and American public service announce- ses met a deadline last October, but ments: dramatically flat and thorough- the deadline had been postponed severly functional." "All of it seemed al times since then. The House of duty-bound to 'educate' and 'inform.' Commons committee studying the Caplan-Entertainment...is conspicuously ab Sauvageau report (which had been sent from Soviet TV." "'They produce discussed frequently over the past few programming that no one in their right months), requested the CRTC to use mind would ever put on TV...'" (So do discretion in making decisions until we. If you don't believe me, watch the new Broadcasting Act is drafted Home Shopping Network.) "'...Like the this summer. The 4/29 Province (Van-Soviet Army Brass Band for 2-1/2 couver BC) reported another deadline hours.'"

trend among Canadian advertisers are a children's channel, a religious tional campaigns and more on regional called TV Canada, and a national news and local advertising." "Instead, many channel. The 4/29 Globe & Mail advertisers are focusing their atten-reports that the religious channel, tion on the Ontarion and Quebec Vision TV, is having problems, as are markets, because these markets mean most, if not all, religious broadand their agencies have been hostage been down drastically everywhere, even to the prices of commercial television in Canada. Crossroads Christian Comair time. This year, although telvis- munications Inc., one of the organizion networks and independent stations ers of Vision TV, decided to pull out have been asking for more money - as of the organization. But plans for much as 20 per cent more - the actual Vision TV are still going on. The figures being negotiated with broad- 4/24 Globe & Mail reports that the casters are far below the asking pri- proposed public-service television ces.... That means the networks are network TV Plus, which is being promogoing to have a hard time meeting ted by CRTC minister Flora MacDonald, their quotas of new Canadian program- is under heavy attack by the CBC and mina.

Emmy Awards. "By summer's end, Fox for programming. The CBC thinks the will have a weekend, prime-time line-funding should go to it instead, since slightly dated.

cribed in the 4/25 Leader-Post. munications Corp. First Choice had "French broadcasters, suddenly fight-been on the verge of bankruptcy in ing for survival with the addition of 1984, when it was combined with three commercial channels, are pitting MuchMusic and The Sports Network in their top stars against the Hill what was called the Satisfaction Pack. Street precinct, Dallas ranchers and That arrangement doubled the subscrithe inhabitants of a little house on ber base of First Choice and boosted the prairie." "Six channels now are its profits. But now MuchMusic and seeking commercials once shared by TSN are planning on getting out of three, and profit margins are precari- pay-TV and into basic cable service. ous. Broadcasters lack the money and Since those two services carry adverinclination to produce their own tising, they hope that going basic shows, which means more imports." would increase their audience, allow-"France's conservative government re- ing them to charge more for adverticently loosened its sstranglehold on sing. Unfortunately, First Choice does television, allowing two private com- not advertise. The 4/16 Vancouver Sun mercial channels - 5 and M-6 - and a contains a public notice reporting the pay channel to join the three state-intention of pay-TV Cathay Internaowned networks. Television companies tional Telvision Inc., a multilingual can buy U.S. serials for one-tenth of service, to acquire World View Telethe cost of producing anything compar-vision Ltd, which serves British able." The U.S. programs are dubbed Columbia. But the CRTC is calling in French.

cable channels. The 4/87 Mediascene broadcast 15 hours each of two reports that 23 applicants for licen-languages other than English, French,

extension, with more services being The 5/1 Globe & Mail reports a new proposed. The latest possibilities "Advertisers are spending less on na-channel, a national public network 'life or death' to product survival casters since the PTL scandal. It "For years, national advertisers seems that pledges and donations have provincial educational broadcasters The 4/25 Leader-Post (Regina Sask) such as TVOntario, Access Alberta and reports that American Fox Broadcasting Radio-Quebec. They contend that TV Company managed to outbid ABC, CBS and Plus would duplicate their programming NBC for the right to broadcast the and at the same time compete with them up, plus its Late Show Starring Joan it already covers 99% of Canada's Rivers on weeknights." The article is population. The 4/21 Globe & Mail reports a move that is upsetting pay-French television troubles are des- TV company First Choice Canadian Com-Cathay into question to see if it is Several articles deal with specialty following its license conditions to

Chinese and Native Canadian. The 4/6 pired, and CanWest insisting that the Playback reports that the Canadian dates on the agreement were procedural Cable Television Association plans its dates for transfer of control, and not own specialty public affairs channel, deadlines. The latest article, from which would take over the parliament- the 5/13 Province, mentions that the ary channel now operated by the CBC, third of the three principals agrees transforming it into a 24-hour nation- with CanWest, that the agreement is al service called C-PAC. The channel still binding. now covers political debates, but Dave sent a copy of a publication C-PAC will include Commons committee from the Trinity Broadcasting Network, meetings, CRTC hearings, phone-in pro- reporting that full power stations in grams, special events and interviews Dallas and Bartlesville OK (ch. 17) with senators and MPs.

on the airin September, 1976). The stations. 3/87 Mediascene gives the background: Public notices of CRTC decisions sellers felt pressured into selling, market." Canwest - CKND, CFRE, Regina and CFSK, UHF without a converter. Supreme Court, arguing that the deal for future commercial exploitation. insisting that the deadline had ex-needed to transmit to land mobile

both came on the air in January, and Ownership quarrels over CKVU-TV ch. 42 (Bloomington IL) and ch. 14 (Vancouver BC, which recently changed (Houston TX) are still under confrom ch. 21 to 10, and originally went struction, as are many low power

three principals of Western Approach report a denial by the CRTC to permit es, which owns CKVU, agreed back in two cable companies in southern Van-1985 to sell their 63% shares to couver Island to carry KTZZ-TV. ch. 22 CanWest Pacific Television, which al- in Seattle WA. The British Columbia ready owns 8.9%. First the CRTC took Association of Broadcasters and CHEKits time scheduling a hearing to grant TV objected that the request cannot be approval of the sale, then during the "justified in view of the diversity of hearing it was brought out that the television services available in this

and that some letters supporting the One final article from Dave, which sale were forged. The RCMP was maybe some of you saw in the 5/87 brought in, but found no evidence of Popular Communications. It gives the forgeries. By the time the CRTC history of the short-lived (one month) granted approval, two of the three history of a fourth commercial teleprincipals insisted that the agreement vision network called the United Netdate for the sale had expired. "The work, made up of a handful of UHF commission noted that the addition of affiliates at a time when most tele-CKVU to the TV stations now owned by vision sets couldn't even tune into

Saskatoon (I suspect that is Regina W.R. MCINTOSH sent in a few articles ch. 11 and Saskatoon ch. 4, which will from the Los Angeles Times. Most of rebroadcast ch. 11. -wbf), the latter you have seen pictures of that huge two to begin operating in September - "HOLLYWOOD" sign on the hillside overwill give western Canada a strong, looking the city. The letters are 45' dominant voice in the event a third high, the name stretches 450' wide, is national network is developed.." It's on city property and is maintained by interesting to note that the 2/23 the Hollywood Chamber of Commerce. Vancouver Sun portrays Canwest Chair- Presently it is in poor condition and man Izzy Asper as upset over the covered with graffiti. The 3/25 Times government's neglect of western Cana-reports that Fox Broadcasting is ofdians. "he...talks about his broadcast fering to donate \$27,000 toward dream: a Western Canadian broadcast repairing and repainting the sign, but 'coalition,' a power base that would on the condition that it be allowed to counterbalance the 'dominance' of add "FOX" and have it illuminated for Eastern Canadian television." The Sun only one week, beginning April 5. The also reports that the three principals Hollywood Chamber of Commerce was confiled suit in the British Columbia cerned that it might set a precedent

had expired. The 3/11 Globe & Mail The 2/5/Los Angeles Times gives a reports that the Chief Justice agreed description of High Definition Telewith Asper that the dispute is an vision, then comments on the fight for urgent matter and should be handled radio spectrum space. "Because the quickly by the backlogged court. Wes- high-definition television now being tern Approaches meanwhile elected a demonstrated requires more spectrum, new board of directors, and CanWest or radio wave space, for its transmisinformed the directors that their sions, the broadcasters want to be election was illegal, and that they sure that the [FCC] does not assign will be held liable for any actions that potential space to others. The that CanWest considers harmful. The commission is now considering whether 4/28 Province reports the opening of it should give some of those UHFTV the court hearing, Western Approaches frequencies that broadcasters say are mobile telephones used by groups shows are too violent, stunt child-ranging from police and fire depart-ren's creativity and take advantage of ments to businesses that dispatch children who do not realize they are delivery vehicles." "But observers being sold a product. say that even if the regulatory agency | Some time back I had fun with video allocates the spectrum to land mobile shopping networks. This month it's use, it may not be the death knell for toys that interact with television HDTV because the technology is still programs. How about a doll that falls in the evolutionary stages and re-asleep about five minutes into a search could might (sic) lead to more Jacques Costeau special? We can have efficient ways of using available Ken dolls whose eyes pop out whenever spectrum space." Just a few comments Cybill Shepherd appears on the screen. here: Don't think that broadcasting is You've seen those chattering dentures the future for HDTV. The networks that give off a laughing sound? Have will never be able to get enough HDTV them voice activated by Ronald Reagan affiliates in this country. Most press conferences. Fox network can indies and PBS stations will never be come out with alarm clocks that wake able to afford it. If HDTV ever gets you up after the Late Show monologue a foothold in this country, and I have is over. Nobody offered any additional no doubt that it will, it will be by ideas for shopping services, but maybe satellite, MMDS, cable, or videotape, some of you can think up some more but I expect over-air broadcasting to interactive devices for this column. confine itself to conventional standards. Also, the public would rather clippings on Boston TV. The 3/4 Boshave one television with the capabili- ton Globe reports that LPTV station ty of receiving both standards than K19AK had been transmitting test pathave two different sets. If that turns terms for ten days, and will start out to be the case, then 'the current Spanish-language programming in April. experiments in Washington to create a It transmits 1 kw (TPO?) from a sky-HDTV standard compatible with conven-scraper in Boston's Hub. Scott specitional sets will be rendered useless. | fies the TL as the Prudential Tower.

about stereo and MTS television. Just is it is the first 'K-' prefix delegabecause the network shows the stereo ted locally since the FCC decided to symbol, that doesn't mean you can get do away with the Mississippi River as it. Many stations and cable companies the K/W divider." That surprises me don't have the capability of bringing also, since LPTV owners don't select that stereo to the viewer. Certain call letters. "As for the reception decoders won't work properly with cer- locally (17 mi), I find it is about as tain television sets. "NBC broadcasts strong (or slightly stronger) than a an average of 61 hours of stereo a full strength UHF from Providence (57 week. In sharp contrast, ABC has only mi), which isn't saying that much." one regular program in the format... The 1/13 Globe article (somewhat outand CBS none." "But CBS is still dated; it's been sitting with the showing caution about adding MTS to other mail for over two months.) reits programs. 'Our figures show ports on the planned startup of WMFPthere's still only about a 5% penetra- TV, ch. 62 in Lawrence MA. It still tion in sets equipped with stereo insists that the station is temporaridecoding,' said CBS spokeswoman Pamela ly operating at reduced power. Haslam. 'Traditionally the takeoff Scott finally got straightened out point for any new technology is around on CCI patterns after reading my com-20%."

thing in violent cartoons: interactive patterns and their relation to fretoys that respond to coded signals quency differences. But with all refrom the television set. "A consumer spect, the subject has been pounded on group has asked the federal government rather heavily in the past few months to block a new generation of child- and deserves a rest, at least until ren's television programming that the next time somebody falls for the would interact with controversial mistaken notions about CCI patterns. high-tech toys." "The interactive toys, designed to react to patterns of "After thirty years inactivity as a TV sounds or lights integrated into the DXer while living in the shadow of special TV shows, are not in stores nine Atlanta locals, I have moved fifyet but are on display...at the annual ty miles to the North Georgia moun-American International Toy Fair in New tains, re-activated my interest in TV York. The programs and toys - mostly DXing, and joined the WTFDA." He also robots and guns - also have drawn reports that a new UHF trops catch is protests from the American Academy of coming soon - Sudbrink Broadcasting of

users, which include portable and Pediatrics, which says the interactive

SCOTT HOOD (Beverly MA) sent two The 2/11 Times gives a few cautions "What is interesting about the calls

ments in the 3/87 VUD. He even wrote From the same paper, the latest an extensive report on the different

Palm Beach, FL has a CP for WZGA-14, channel, because surveys showed the Rome GA with 5 megawatts. They want to channels had few viewers." put a 2,000 foot tower halfway between DAVID NIEMAN (Akron NY) sent an Rome and Atlanta (about ten miles from article from the 5/28 Buffalo News: "A his house), so they will, in reality, couple of weeks ago, WNEQ (Channel 23) become Atlanta's tenth station. Maybe went on the air. Now comes word that the tenth local station in the Atlanta still another long-awaited station is area. It upsets me how newspapers, going to arrive. Representatives of Television Factbook Yearbook, and SRDS Spot Telvision Data ly will sign on July 1 with a schedule always associate a television station of movies, cartoons and syndicated with the nearest big city instead of reruns. While WNEQ served to compleits city of license. "The local county ment its sister public television sta-Planning and Zoning Commission has put tion, WNED (Channel 17), Channel 49 a freeze on everything until the coun- will be fighting Channel 29 for Buffaty airport and the FAA are 'arm- lo's shrinking advertising revenue. twisted' to give their blessing to the WNYB-TV, the call letters for Channel tower. The station hopes to be on the 49, has taken so long to get on the air within 90 days of approval." air that some observers questioned "W67BD, Chattanooga's new LPTV has whether it would make it. gone through two Christian networks | GLENN HAUSER (Fort Lauterdale FL) day.'"

comments on an article he sent in from present NBC affiliate WSVN-7 will in the 5/15 Los Angeles Times, "This turn pick up CBS. CBS was also thinkshould give you an idea of the effect ing of purchasing a station here, of KSCI-TV on the locals. It has re- WCIX-6, currently independent. Howevsponded to the needs of a multi-er, due to its inferior signal into ethnic community - instead of just Broward and Palm Beach counties, it programming one-star movies & obscure seems unlikely CBS will actually go reruns." The article describes the through with that. WTVJ hasn't exactly reaction to Western Communications' been your ideal CBS affiliate, with decision to drop KSCI-TV (ch. 18, San WPLG-10 (ABC) picking up Sunday Morn-Bernardino CA) from their cable serv-ing, and the CBS late night programs ice. "The San Bernardino television (not the news) being picked up by station - which broadcasts shows in 16 WCIX-6. It's possible there could be different languages including Japan- a 3-way network swap here.... And that ese, Hebrew, Farsi, Russian and Viet- 'Hometown station' WSVN could wind up namese - does not have enough viewers indie." "WTMV-32 isn't actually 100% to draw a Nielsen rating. Those who do music videos; they have a 3-hour live watch, however, are passionate view- talk show in the mornings, starting ers. Its abrupt cancellation in the about when the tropo burns off so I Conejo Valley and Las Virgenes area rarely see it. However, its host has drawn protests from hundreds of gained some notoriety by 'mooning' on local viewers, prompted a petition camera, in solidarity with some coldrive and a city hall rally that has lege students who got in trouble for caught the attention of local and the same activity." "TeVe Guia is the cable company officials." "Una Kuan, Puerto Rican equivalent of TV Guide; president of the Conejo Valley Chinese available on some Miami newsstands for Cultural Assn., said the issue has \$1.35." "The Feb 7-13 edition has an sparked the normally quiet Chinese article about the new WSJN, ch 24 community in the area. She estimates going on the air. Sked not yet incluthat the programming change affects ded but will have international news, about 4,000 Chinese-Americans in Los and entertainment news from Hollywood Angeles and Ventura counties." "View- CA. Ad bills it as 'El Canal de ers of KSCI tuned in to a wie range of Noticias y Mucho Mas' and the channel foreign-language programs, which in- number also plays as 24-hour schedule.

Broadcasting Channel 49 say that the station final-

and abruptly switches to the (groan) writes, "WFLX-29 noted with s/off A.V.N. shopping network. Their brief announcement...mentions their transla-ID at the top of the hour still says tor W53AH, 35 kw ERP, 450' AAT, Vero 'Christian programming 24 hours a Beach." "With GE purchasing WTVJ-4, that CBS affiliate will obviously be-PAUL SWEARINGEN (Panorama City CA) come NBC.... It's not certain whether cluded ethnic cooking classes, over- Has 12 daily news services via satelseas news broadcasts, foreign films, lite (in Spanish). Ad for ch 13 uses movies and variety shows." "Western slogan 'The bright spot' and shows re-Communications, which bought the lays 56-Fajardo, 14-Ponce, 8-Guayama. Cablevision system from Storer Cable Ch 11 is Tele-Once, which relays on 9 in December, decided to drop KSCI, as and 22. Ch 30 does not appear in well as KWHY, a Los Angeles-based regular listings but is mentioned in financial news channel, and KLCS, the movie section; seems to be primary Los Angeles Unified School District format of that station." "WBFS-33

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Miami often runs proud ID as 'Grant they fly from their nesting colony... Broadcasting System', not 'the bank- to their swampland feeding grounds six rupt G.B.S.

6/2, reports, "WPTV-5 just went stereo miles south of the sanctuary, which is a fewdays ago (NBC), and today for the about 27 miles southeast of Fort Myfirst time I notice the stereo light ers. The Lee County Circuit Court on WXEL-42 (PBS), both West Palm suit seeks to overturn a March 16 Beach; no stereo content programming decision by the county's zoning board yet to check if 42 is for real. that approved plans for the tower to WFLX-29 in same place also has stereo be built by WEVU, a Naples television pilot, but it's stereo-phony, as station." "Audubon asked federal offi-[Bruce Elving] would say... Even dur-cials to prevent the tower's construcing pgms known to be available in tion, but the U.S. Fish and Wildlife stereo, such as Late Show & other Fox Service concluded that the tower would offerings, and Solid Gold, all we get not cause a significant number of wood is synthesized stereo like all their stork deaths. We're very disappointed mono programming. Talked to CE on that Audubon has taken this decision, phone and said missing link is stereo since the U.S. Fish and Wildlife Sercapability on {Studio-Transmitter vice on at least four occasions, after link]. He indicated it could be sever- much research, has found that there al months before they get this in- would be no problems,' said Ray Karpostalled. I suggested they might as wicz, president of WEVU. 'It is rather well turn it off until then." "When I disturbing that Audubon sees fit to first the [Radio Shack stereo] tuner fight essentially the U.S. governseveral months ago, WLTV-23 (Univis-|ment.'" ion) also had stereo pilot on but no Here's good news for all you Home discernable stereo content. Since then Shopping Network fans out there, from they've turned it off. (Audio on Uni- the 2/20 Fort Lauterdale Sun-Sentinel. vision programs tends to be awful, HSN is investing " \$10 million in a distorted; I assume it's processed new UHF TV station in Hollywood [FL] that way on the satellite feed.)" through a partnership with Whitco That must explain why I can never Broadcasters of Pompano understand a thing they say on that | "...the new Hollywood station, Channel

fine stereo, tho not that many PBS TV network." "Eddie Whitehead, presiprograms are offered in stereo. Even dent of Whitco, confirmed that he will fewer make the best use of it with be general manager of the new station startling separation: Sneak Previews when it begins broadcasting later this with the two movie reviewers on left year, subject to approval by the and right channels, occasional stereo (FCC). Whitehead said HSN, through a content in clips; Johnny Carson with subsidiary (Silver King. -wbf), will Ed McMahon's guffaws off-camera on the own 49 percent of the station and that left channel; Bronx Zoo with left/ Whitco will own controlling interest. right position of actor speaking vary- The station doesn't have a site yet, ing according to camera shot, whether but HSN said it will have transmitter momentarily off camera."

trol of WTVJ-4."

Glenn corrects me on the illustra- mit was cancelled a long time ago. tion I used of identical call letters A fun article from the Miami Herbeing used in different parts of the ald's Sunday magazine: "Last year, in country. He says that WGBS, the Gay- a well-intentioned effort to make lord Broadcasting station in Miami on major-league baseball accessible to 710 kHz, changed to WAQI more than South Florida's four years ago, well before ch. 57 in residents, WSCV-TV (Channel 51) got a Philadelphia got those calls.

Glenn. The 4/16 St. Petersburg Times a couple of bilingual announcers, a reports, "The National Audubon Society crudely painted backdrop of a stadium, filed suit Wednesday to halt construc- and a TV set. Then get the guys in tion of a 1.249-foot television tower fromt of the backdrop to watch the it says would be a hazard to endan- game on TV and pretend that they are gered wood storks. The proposed tower watching it live. The picture is would be in the wood storks' path when purchased from the originating sta-

miles away, the environmental organiz-A second letter from Glenn, dated ation said. The tower site is 2.5

69, is the 11th broadcast TV station "WPBT-2 (PBS) and WSVN-7 (NBC) have in HSN's owned and operated broadcast facilities in Miami broadcasting with "An additional aspect to my previous 5 million watts of power. The signal report on the upcoming network swap in could be received as far north as Palm Miami -- it seems that WSVN's contract Beach County." "Whitco received the with NBC runs into next year, long FCC permit for the station in late after GE/NBC will presumably take con- 1983, said Whitehead...." I assume they're talking about WDEM, whose per-

Spanish-speaking bad idea and ran with it. It's called Also, a few articles sent in by Beisbol, and here's how it works: Take tion; the play-by-play is simultaneling into the microphone."

when they are both silent."

air there. W67BE appears to have a to create their own programming. miles. I also noted WAXA-40 Anderson month's column. reenwood.'"

effect, do QSL requests fall under its 9 in Secaucus NJ is now WWOR. venue? Mr. Broomall has pointed out The new WTFDA TV DATA BASE is now that every so often he receives a QSL available, so hurry up and get your with a note at the bottom that says copy. 'cc: FCC Viewer File.' Are stations required to maintain those requests and answer them? Or can they be filed in File 13 since the DXer is not in the normal coverage area of the station?" As far as I know, stations were required only to keep records of viewers within their coverage area. The FCC made the proposal some time ago to drop even that requirement, but I don't know if they ever did. Does anybody else have information on that?

Another more recent package of artious, in Spanish. If you watched the cles from W.R. MCINTOSH. He writes, broadcasts last season, you noticed "On 10 Apr 87 KDDE-TV 68 made a public that the English commentary - the announcement carried on local commersound from the TV - was comically cial TV news that they are aiming for audible in the background. The problem a broadcasting start up date for was, if they turned the sound down too programming of about 1 June 87. Noted low, the crowd noises faded and the that they spoke of themselves as being show sounded like the empty charade it 'publically supported' but made no was. In desparation, toward the end mention of being PBS affiliated. At 9 of the season they began supplementing to 10 pm PDT 17 Apr 87 KDDE 68 was the crowd noise with canned cheering, seen testing (no audio - video only) which sounded a bit like someone garg- with full length vertical color bars. Must have been much higher power this JEFF KADET (Macomb IL) is back from time (compared to a few months back) Europe. "I recently spent 3 weeks in because the picture was nice and Amsterdam, Holland and Budapest, Hung-clear. An article from the 4/11 Los ary. Amsterdam cable carries the BBC, Angeles Times accompanied the letter: German and Netherlands TV plus Super "Beginning in May - the exact switch-TV (mostly sports) and the SKY Chan- on date is still uncertain - Los Angnel. SKY is the most American-like eles will have its first public-telewith a MTV type show and old series vision station controlled by and pro-.... Budapest, a great city with great grammed for blacks and other minoripastry, has 2 channels, MTV 1 and MTV ties. KDDE-TV Channel 68 will beam at 2 (for Magyar TV). Bothcarry old mov- least four hours a day of programming ies (Soviet, French, U.S., Hungarian, targeted specifically for minority etc.) plus aerobic shows, kid shows, audiences - not only the black commudocumentaries, and newscasts with very nity but also Filipinos, Vietnamese laid back newscasters. There is at and Pacific Islanders. KDDE general least one 10 minute strip of commer- manager Booker T. Wade Jr. said the cials in the evening. S/on is at 0845 station's primary goals are threefold: and s/off at 2300 daily except Monday to broadcast PBS-style programs that are of particular interest to minority JOHN COMBS (Jacksonville FL) writes, audiences, to produce black program-"On a recent trip, I passed through ming not available now, and to offer Augusta GA and found an LPTV on the other, non-black minorities a chance

schedule like a basic UHF indie: mov- One article contains a picture of ies, cartoons, INN news, etc." "I that HOLLYWOOD sign mentioned a few first noted their signal south of pages back. The sign was repainted, Augusta at U.S. 25 and I-520. It and has FOX superimposed over the peaked around I-520 and I-20 and only HOLL, making it read "FOXYWOOD." I'll put in a strong signal for a couple of save the rest of his articles for next

SC using the most over-long and absurd That's about it for this month. multi-city ED I've seen yet: 'Ander- Glassboro College is back to its sumson-Asheville-Greenville-Spartanburg-G mer library schedule, so I couldn't get the researching done for this col-In a conversation with John O. umn. Hopefully, that data will appear Broomall, John Combs raised this next month. WTAF-TV, ch. 29 in Philaquestion: "Are stations still required delphia has not yet changed its call by the FCC to maintain a file of view- letters to WTXF, despite what I reer comments, etc., for up to two ported last month. The sale to TVX years?" "If this rule is still in has not yet taken place. WOR-TV, ch.

FM NEWS

hours/day

\$[tereo], r, "Greatest Hits of All Time," 24

MD Morningside 95.5 WPG C-FM (WCLY)./

MA West Yarmouth 94.9 WOCB-FM (WJFK)

MI Battle Creek 95.3 WJMC (WMKG), "Magic"

MI Saugatuck 92.7 WEVS, to 3,000 h.v: 72 m

MO St. Louis *88.1 KDHX (KTAD), je, with

a project of Double Helix Corporation

\$130,000 on hand from federal grant, plus

"considerable" local monies; looking for

additional funding to "put them over the

top" so they can go on the air debt-free.

Station bills self as a "showcase for the

talent and diversity of all St. Louisans"

96.3 KRJY (KADI), "Joy-96." mr

NV Fly 101.7 KELY-FM, to be \$[tereo]

NM Mesilla Park 104.9 KMVR (KOPE)

NC Hickory 102.9 WRRX (WHKY-FM)

OK Durant 97.5 KLAK (KAFM), now r, \$

5271: rock format reported retained

OK Oklahoma City reported change of calls for

102.7 to KQYO (from KJYO), "KQ-103"

strict, but nothing official on this; station

does not answer its 'phone at (405) 840-

PA Muncy 103.9 WHTO (WTPS-FM); ID with

Williamsport, not Hughesville; back on air

OH Circleville 107.1 WNHZ (WNRE-FM). rp

format, dual city ID (optimistically) with

NY Kingston *90.9 WAMK

OH Geneva 104.9 WDON

OH Lancaster *90.9 WFCO

OR Reedsport 92.1 KSYD

OR Sutherlin 101.1 KSRL

SC Bluffton 107.1 WLOW

TN Alcoa *89.1 WYLV

SD Gregory 101.5 KVCX (KKSD), q

TN Gatlinburg 105.5 WNKX (WVTN)

TX Denison 104.9 KMKT"-FM" (KLAK)

UT Levan 92.1 K221DA (from K221BY)

UT Provo 94.9 KTOU (KBNG), r(ock)

AM in Fairfax VA now WDCT)

WI Park Falls *90.3 WHBM"-FM"

BC Christina Lake 93.3 CKGF-3, k

BC Gibsons 107.1 CISC (not CIGS)

BC Greenwood 96.7 CKGF-2, k

BC Rock Creek 103.7 CKGF-1, k

TX Lamesa 100.3 KLSC (KLTG), 279 m

UT Panguitch K244DC 96.7 (with KSFI 100.3

96.7 with KLCY-FM 94.1 Salt Lake City)

VA South Boston 97.5 WQOK (WJLC"-FM"):

WV Wheeling 97.3 WEEL"-FM" (WEEL-FM;

107.5 WZMM-FM (WZMM); AM-FM simulcast

CKGF stations above "all relay CKGF AM

Grand Forks and CJAT AM Trail, nonID:

Salt Lake City on it, replacing K244AD

to 100000 h,v; 299 m, transmitter near

TX Carrizo Springs 92,1 KCZO

(100000 h,v), Class C1

WA Grandview 100.9 KGRU

TX Midland 106.7 KCHX

Rores NC

Columbus

MN Missneapolis 93.7 WAYL-FM (WAYL)

MO Knob Noster 105.5 KSAF (KLUK)

MO Owensville 95.3 KZBR (KWCC)

MO De Soto 100.1 KOLS

[AM-FM simulcast

New Station, Translator Grants Translators selected, for complete list see "FMedia!"

AL Dothan WGTF *89.5 5500 h,v; 65 m, Community Educational Radio, Inc. AR El Dorado KBSA *90.9 3000 h.v; 179 m. A State II

HI Lihue KFMN 96.9 100000 h.v: 300 m. ID Challis K232CL 94.3 (KSRA-FM 92.7 Sal-[Free Lexington

KY Lexington *88.1 250 h,v; 88 m, Radio/ MD Salisbury *90.3 380 h,v; 55 m, S. Ed. Bostg. Found., g

MT Billings 94.1 100000 h,v; 388 m MT Red Lodge 99.3 120 h,v; -109 m, \$ NE Bridgeport KFLL 101.3 100000 h.v; 335 NE Kearney *89.9 375 h.v: 78 m. Ed. Bosto.

NM Albuquerque K296CO 107.1 (KARS-FM 97.7 Belen; 'This will be a short-lived translator as KDEF AM Albuquerque now holds a construction permit for a Class A at 107.1, to be licensed to suburban Armijo (Edmonds-Seattle WA)

OR Astoria K265CP 100.9 (KCMS 105.3/ SC Folly Beach 97.7 3000 h,v; 100 m SC Hilton Head Island WTOI 105.5 3000 h.v.

UT Roosevelt 98,5 2200 h,v; 578 m VA Culnener WCF1, *89.9 12000 h.v. 78 m. Golden Rule Ed. Workshop

WA Spokane KAGU *88.7 100 watts vertical (no horizontal); 43 m, Gonzaga University ON Toronto CJRY 105.5 50 w, York Campus Radio, sr format

PQ Longueuil 103.1 50 w, Radio Communautaire de la Rive Sud, Inc., community radio PQ Montreal *90.3 5700 h.v; Radio McGill

Call Letters Assigned

AL Birmingham *89.5 WBFR AK Anchorage 100,5 KENI-FM (KKGR), rm AK Kenai *91.9 KCZP (call letters inspired from an eye chart?) AK Parker 95.7 KUZN

AZ Phoenix *88.3 KPHF (Family Stations)

AR Barling 94.5 KPHN

CA Red Bluff 102.7 KDJQ (from KRBQ) FL Homestead 95.7 WXDJ (WRFM): giving ID

with Miami-Fort Lauderdale, calls changed to avoid confusion with WRMF 97.9 Palm Beach, Person contacted would not divulge format or target date, but station heard testing in \$ with Beattles music FL Jacksonville 95.1 WAPE-FM (WAPE)

FL Tallahassee *89.7 WVFS GA Alma 95.9 WKXH"-FM" (WULF-FM) GA Forsyth 100.1 WIBB-FM (WFNE); AM is in Macon GA

ID Caldwell 103.3 KHEZ (KLCI), m. a "light"

IL Chicago 97.9 WLUP-FM (WLUP); WLUP AM is on 1000, formerly gr WCFL

IL Oak Park 102.7 WBMX"-FM" (WBMX-FM-AM has new calls); affects one translator IN Covington *90.3 WDOX (replaces experi-

mental licensee WFOF) IA Clinton 97.7 KCLN-FM (KNJY) LA Baton Rouge 100.7 WQXY-FM (WQXY); nonID assumed dropped

LA Lafayette *90.9 KSJY KS Columbus 98.3 KSSC-FM (KSSC; AM is in (deleted KMCS) Joplin MD

KS Dodge City 93.9 KDGB (replaces/ KS Fort Scott 101.7 KVCY (KFTS). KY Henderson 103.1 WZZG (WGBF-FM)

'Sunshine Radio'." Overnight, they "also relay CKWX AM Vancouver, as does CHNL-3 107.1 Sorrento, and several AM stations" BC Vanderhoof 95.9 CIBC-1, r: "This station ME Portland 102.9 WTHT (WGAN-FM), still r ME York Center 95.3 WQMI-FM (WQML).

Bruce F. Elving, Ph.D., Editor 241 Anderson Road Esko MN 55733-9413

Contributions earnestly solicited!

relays CKKS 96.9 Vancouver overnight, as does CIBC 94.3 Prince George, CHIM 104.7 Kelowna and C.IMG 97.1 Penticton and several AM stations"

ON Geraldton 107 1 CENO-3 ON Hornepayne 107.1 CFNO-1

ON Longlac 107.1 CFNO-4

ON Nipigon-Red Rock 100.7 CFNO-2 (moving from 106.7); "currently the 10-wett signal reaches 61 km to the SW on Highway 11 in my Delco car stereo, until WJJY 106.7 Brainerd MN dominates. CFNO says more translators are planned at Beardmore and

Facilities Changes Granted (Selected, for better detail see FMedia!)

A1 Cordova WEEN 92.9 2500 h.v: 110 m. \$ AL Mobile WLPR 96.1 431 m (100000 h,v) AR Harrison KHOZ-FM 102.9 300 m (100000

CA Burbank K224AE 92.7 changes primary to KYMS 106.3 Santa Ana from KQLH 95.1 San Bernardino) CO New Castle K244DB 96.7 (from K237AO/

CO Pueblo KTSC *89.5 (not going to 89.7), power reduced to 9800 horizontal only, 50 meters: on air in \$

FL De Land WOCL 105.9 482 m (100000 h.v) FL Key West WAIL 99.5 (from 95.5); on air on the new frequency, nonID: "Wail-99"

FL Ocala WMMZ 93.7 411 m (100000 h.v) ID Pocatello KZBQ-FM 93.7 100000 h,v; 300 meters IA Fort Dodge KTPR *91.1 100000 h,v/

KS Topeka KDVV 100,3 300 m (100000 h,v) KY Hindman WKCB-FM 107.1 770 h,v (198 m) LA Monroe KJLO 104,1 310 m (100000 h,v) KNAN 106.1 310 m (100000 h,v)

MA Boston WBUR *90.9 7200 h.v; 305 m MI Grand Rapids WGRD 97.9 13000 h.v (178 m), reduces coverage, probably eliminating directional antenna, although FCC doesn't

MS Bay Springs WXIY 93.5 100 m (3000 h.v) MS Hazlehurst WMDC-FM 100.9 87 m (3000 [(100000 h,v)

MO Cape Girardeau KEZS 102.9 289 m/ NH Littleton WMTK 106.3 175 h,v (384 m) NC Forest City WBBO 93.3 87000 h,v, 619 m NC Reidsville WBIG 102.1 355 m (100000 h.v) OH Cleveland WCLV 95.5 31000 h.v: 189 m WMMS 100.7 33000 b.v (183 m)

OH Enstoria WEOR-EM 96.7 100 m (3000 h.v): transmitter Arcadia OH, serving Findlay

PA Media WKSZ 100.3 directional to protect WDJY 100.3 Washington DC TX Anson KTCE 98.3 (from 103.1) 3000 h,v;/

TX Llano KLKM 104.9 1100 h,v; 140 m TX Waco KHOO 99.9 373 m (100000 h,v) UT Washington K 296DP *107.1 (from K 218AD

((100 w h,v) WA Bellingham KUGS 89.3 117 m/ WV Fort Gay WFGH *90.7 (not moving to

89.3), 7800 horizontal only (63 m), mono AB Canmore CBRC *97.9 (moved from Harvis Heighte) Jean D'Or AB Jean D'Or Prairie CBKH * 102.5 (from/

BC New Aivansh CBYA *102.5 (from Aivansh) BC Woss Camp CBTW *92.7 (from Woss)

MB Island Lake CBWD *105.1 (not Waasagomach; Island Lake name of both village and Indian reserve)

NF Happy Valley-Goose Bay CFGB *89.5 (official name of town, changed from Goose NF. St. Lewis LB, affects station on *101.7; town renamed from Fox Harbour to avoid confusion with Fox Harbour on the island of Newfoundland

NF Sheshatsheits 94.1 (not Sheshatshit, "I quess it's better to have misspelled the 's' word than the "f" word!")

NS Eskansoni 99.1 CKNU (not Eskansoni Indian Reserve; Eskansoni is an actual town, which is located just WSW of Sydney) ON Cornwall CKON 97.3 (not Cornwall Island.

which is part of the city of Cornwall) ON Kasahonika CEKP 90 1 (not Kasahonika ! airal

ON MacDowell 90.1 (not MacDowell Lake) ON Osnaburgh House CBQN *104.5 (not Osna-

ON Sachigo CFEY 90.1 (not Sachigo Lake) ON Weagamow Lake 90.1 CHWL (not Weaga-

SK Sandy Bay CBKN *105.1 (not Island Falls. which is a damsite at the village) NT Holman *105.1 (not Holman Island)

YT Dawson (not Dawson City); affects 92.1

Format Changes, Selected For more detail, see FMedia!

AL Mobile WKRG-FM 99.9 m, no nonID (was "FM-99.9"): now "New WKRG-FM" AR Arkadelphia KDEL 100.9 rm (from m) AR Reld Knob KKSY 107 1 rm AR Hope KHPA 104.9 k (from r)

AR Morritton KVOM-FM 101.7 k (from m) CA Oakhurst KAAT 107.1 k, "The Country Cat" (not strict); affects 2 translators

CA Sacramento KYDS *91.5 rj. still mono CO Aspen KSPN 97.7 rp, affects 3 translators CO Rocky Ford KAVI-FM 95.9 k (from r)

FL Bonita Springs WRXK 96.1 (having just moved from 95.9, but still with Class A facilities) r, with WPOW Miami on 96.5, moved from 96.3. "K-Rock" (strict) FL St. Petersburg WFTI *91.7 rm

GA Athens WIIGA *91.3 ci GA Kingsland WKBX 106.3 rm ID Pocatello KPKY 94.9 r. still "95-Alive"

IL Chicago WFYR 103.5 rm, "rock oldies/a-c Iwave mix' IL Godfrey WLCA *89.9 rp, "top 40/new/

IL Greenville WGEL 101.7 kr (country and I"album rock" IL Metropolis WRIK 98.3 rp (from b),/

IL Quincy WGCA *88.5 g[ospel] IN Winamac WOTD 100.1 m, not yet on

KS Haysville KXLK 105.3 r ("oldies") MN Little Falls WYRQ 92.1 k (from m); no nonID (was Q-92)

MN Northfield WCAL-FM *89.3 c, cutting back jazz to Friday nights going 24 hours starting July 1, with all night c.

MS Tupelo WZLQ 98.5 kr, "Z-99" (strict) MS Vicksburg WSTZ 106.7 rp, "album rock" MO Bowling Green KPCR-FM 100.9 mono, k

MO Vandalia KLRK 100.1 k (from r) MT Belgrade KGVW-FM 96.7 b (not g); affects

4 translator; AM affiliate g NE Alliance KAAO 105.9 k, \$tereo NE Auburn KAUB 105,5 k, mono

NE Fremont KFMT 105.5 mr NH Walfeboro WLKZ 104.9 r (from k)

NJ Cherry Hill WEEE *89.5 g[ospel] NM Farmington KRAZ 96.9 k, "97-Country" NM Ramah KTDB *89.7 ke (country and

ethnic), still mono NY Buffalo WBEN-FM 102.5 rp, still "Rock-

NY New York WYNY 97.1 k NY Sodus WSCS *89.5 r

NC Swan Quarer WHYC *88.5 p[rogressive

ND Bismarck KCND *90.5, KMPR *88.9 Minot. KPPR *89.5 Williston, all cj, \$, giving full legal ID mentioning all three stations; †Talking book for the blind, 67 kHz

OK Arta KTLS 93.3 r (from k) OK Durant KLAK 97.5 r.\$

OK Enid KBVV *91.1 a

OK McAlester KZBX 104,9 r OK Ponca City KIXR 100,1 r (from k)

OK Seminate KSLE 105.5 r (from b) OR Ashland KSOR *90.1 ci (from cr): affects

30 translators OR Portland KKLI 97.1 rm, "Transter/

PA Jersey Shore WYRS 97.7 r PA Lewiston WCHX 105.5 k, not yet on air

TN Union City WALR-FM 104.9 r (CHR)

TX Cuero (new) 97.7 to be k TX Denison KMKT 104.9 r, "oldies

TX Hooks KLLi 95.9 rm, "Joy-96" TX Kerrville KRVL 94.3 k, affects 5 translators TX Laredo KHOY *88.1 bl, "easy listening in

CATHOLIC

TELECOMMUNICATIONS

CENTER SE OF CORPUS CH 1901 Corpus Christi St. * Lansdo, Taxas

English and Spanish" TX Marlin KLMT 96.7 sr, "SMN Black Oldies" TX Marshall KMHT-FM 103.9 s, "black oldies" TX Ozona KYXX 94.3 r (from k), simulcast

with KIXY 94.7 San Angelo, "Kicksie," embraces Stereo TX Pittsburg KXAL 103.1 k

TX Rusk KWRW 97.7 rm, "automated AC"
TX Sonora KHOS-FM 92.1 r (from i), "Kicksie," simulcast with KIXY 94.7 San Angelo

TX Tye KTLC 99.3 rm (from jb) UT Price KPRQ 100.9 rm VT Plainfield WGDR *91.1 jp

WA Pasco KEYW 98.3 r VI Charlotte Amalie WVGN 107.1 r BC Prince George CIBC 94.3 r, \$

BC Victoria CFMS 98.5 b (from mc)

NF Deer Lake CFDL 97.9 rm ON Toronto CIUT *89.5 ir YT Whitehorse CHON 98.1 kr. mono

FMistakes, FMedia!, FM Atlas See FMedia! for this feature

See also June VUD for: AL Birmingham 105.5 calls are W288AP, Pugh

AL Huntsville 106.3 calls are W292ED, Pugh, p.

FL Fort Myers WHEW 101.9 Country-102 (not

"Country Giant"), Nordquist, p. 10 FL Sebring WCAC 105.5 AC-105 Electric FM no nID, format r ("adult contemporary"), apparently still mono. Nordquist, p. 10

MI Alnena WHSB 107.7 HSB (not "Stereo 108") non1D, Nieman, p. 11 MS Poplarville WZKX 107.9 must be his

"WCKX," and note "Power 108" nonID. Pugh, p. 14 Ne Chadron KQSK 97.5 may still be monaural;

if Mike Hogan remembers if he heard it in stereo, I'd appreciate knowing NE Scottsbluff KNEB-FM 94.1 Country-94

nonID (from "FM-94"), Hogan, p. 11 NH Hanover WTSL-FM 92.3 one DXer told me this station and its non10, "Lite-92.3," but does anybody know if this station broadcasts in stereo?

NY Lowville WLLG 99.3 broadcasting in stereo. rock (oldies) format and "99.3 FM Stereo"

nonID, Nordquist, p. 10 NY Olean WEBF 95.7 apparently back to full power, Nieman, p. 11 NY Rochester WBEE-FM 92.5 nonID "Stereo

Country FM," Nordquist, p. 10 TX Houston KJYY 94.5 Jay nonID, Pugh, p.

ON Belleville CBBB 94,3 and Brockville CBBA

July, 1987

104.9 apparently off the air (along with CBOB 100.3, already deleted?) -Nordquist,

On Air and DX Ready (Selected)

See also FMedia! for more CO Monte Vista KSLV-FM 95.3 k \$[tereo] MO Mexico KJAB *90.1 g, mono

OK Ardmore KRDM 96.5 r. \$, having moved from 92.1 as KEBQ WY Afton KRSV-FM 98.3. Stereo, k, "Radio

Star Valley" WY Jackson K285CY *104.9. "in stereo"

Off Air, or Not Yet On (selected) See also FMedia! for more

CA Los Altos KFJC *89.7, "budget constraints likely the cause"

ID Coeur d' Alene KETB 102.3

ID Soda Springs KFIS 100.1 continues off the air, but sale of station is expected

LA New Orleans WWOZ *90.7 tower knocked down by a barge, "on the Mississippi River batture (bank), where waves generated by passing ships literally washed at the tower

NY Cobelskill WITH 103.5. still off ND Williston KWYL 98.5

AM Happenings Most Likely Caused by FM-a new feature in FMedia! look for it there

NonIDs. Not Just Slogans

FL Key West WEOW 92,5 92.5-Wow ID Chubbuck KRCD-FM 98.3 "K-98," r ("hard rock, and no commercials heard over a

couple of hours of monitoring, so I wonder if they will last") ID Mountain Home KJCY-FM 99.3 K-Love

ID Pocatello KSEI-FM 102.5 K-Lite IN Indianapolis WTLC 105.7 Power-105 (strict)

MI Adrian WOTE 95.3 Country-95.3 (not etrict) NE Keamey KKPR 98.9 Power-99 (strict)

NH Keene WKNE-FM 103.7 FM-104 (strict) NJ Millville WMVB-FM 97.3 B-97 (strict); anybody know if this station has embraced

Steren? ND Williston KDSR 101.1 FM-101 OH Elyria-Cleveland WZZR 107.3 Z-Rock

OK Healdton KTYX 105.5 Tix-105, still r[ock] PA Bloomsburg WHLM-FM 106.5 Power-106 PA Williamsport WKSB 102.7 Kiss-FM

TX Gainesville KDNT-FM 94.5 94% Country TX Greenville KIKT 93.5 Kick (strict): k TX Sherman KIKM-FM 96.7 Kick-um 96.7

Multi-City IDentifications (see FMedia! for this feature) \$tereo, or to be \$tereo

Too many to report here, just a few are included: for more detail see the larger print in FMedia!

AL Elba WZTZ 101.1, k format AL Muscle Shoals WQPR *88.9. ci AR Camden KCEZ 95.3, b

AR Jonesboro KDEZ 100.1 b CA Barstow KDUC 94.3, k

CO Alamosa KAEB *90.1; KASF *90.9 CO Pueblo KRYT 107.9

CO Widefield KKQX 106.3 CT New London WCN1 *91.1 FL Clewiston WAFC-FM 106.3, k, not mk

FL Haines City WHGS *90.3 FL Micanopy WGGG-FM 97.7

FL Naples Park WIXI 105.5 m FL New Port Richey WIPC *91.5

GA Claxton WCLA-FM 107.1, k **GA Homerville WBTY 105.5**

GA Tifton WPLH *91.1, cj GA Waynesboro WYFA 100.9

IL Chicago WLUW *88.7, now broadcasting in

IL Kankakee WLRT 92.7

IA Davenport KALA *88.7—John Clemmer, et.
al. please check to see if this is true

IA Decorah KRDI 100.9, r IA Des Moines KUCB *89.3—may not yet be IA Waukon KNEI-FM 103.9, still k

IA West Des Moines KWDM *88.9
KS Lindsborg KQNS 95.9, rm, "Q-Light"
(strict). ID with Salina

KS Ogden KQLA 103.9, r KS Wamego KSKT 95.3, rm KS Wichita KCEV *88.3

KY Wickliffe WYMC-FM 95.9 r LA Natchitoches KDBH 97.7 LA Shreveport KSCL *91.3

ME Millinocket WSYY-FM 97.7 MD Havre de Grace VHDG 103.7—at last! MD Salisbury WSCL *89.5

MI Bloomfield Hills WBFH *88.1 MI Gladstone WWTM 105.5

MS Lorman WPRL *91.7 MS Newton WMYQ 106.3 MS Pontotoc WSEL-FM 96.7

MO Ballwin KYMC *89.7 MO Butler KMOE 92.1 MO Doniphan KOEA 97.7

MO El Dorado Springs KESM-FM 105.5 MO Lebanon KLWT-FM 92.1, "Hit Radio 92" (strict)

MO Piedmont KPWB-FM 104.9 MO Seligman KHHC 95.3, k

MT Havre KNMC *90.1 MT Libby KTNY 101.7, b

NE Albion KLBN 92.7, rm; not yet on air NE Lincoln KRNU *90.3

NV Gardnerville-Minden KGVM 99.3, mr NH Franklin WFTN-FM 94.3

NH Gorham WMIH 107.1 NH Hinsdale WYRY 104.9

NM Albuquerque KIDI 103.3, Spanish/Latin, slogan "Kitty" (as in cat)

NM Eunice KPCE 100.9

NM Los Alamos KBOM 107.1, Spenish/Latin (I), "main studios located near Espanola, which combined with Spanish format, verified fears of Los Alamos residents mentioned in April 1987 issue of FMedia!"

NM Portales KKHJ, r NY Hempstead WRHU *88.7 NY Rotterdam WNYQ 98.3, r

NC Manteo WVOD 99.3 NC Washington WFX1 98.3, s[oul]

NC Winston-Salem WSNC *89.3, sj

OH Mount Vernon WNZR *90.9 OH Proctorville WMEJ *91.9

OK Marlow KFXI 92.1, kg OR Enterprise KWVR-FM 92.1

OR Warm Springs KWSO *91.9 PA Mercer WKTX 96.7 gr, "contemporary

PA Mercer WKTX 96.7 gr, "contempora Christian" SC Andrews WQSC 100.9

SC Parris Island WGCQ 92.1, k SC Saulda WJRQ 92.1, r TN Springfield WDBL-FM 94.3

TX Bandera KHLC 98.3, rk

TX Bastrop KSSR 107.1 TX Bonham KFYZ 98.3

TX Falfurrias KPSO-FM 106.3 TX Jacksonville KBJS *90.3

TX Luling KAPT 94.7, rm TX Mexia KYCX-FM 104.9

TX Pearsal KVWG-FM 95.3 TX Stephenville KSTV-FM 105.7, k

VT Johnson WJSC *90.7, rp VA Crewe WSVS-EM 104.7

VA Crewe WSVS-FM 104.7 VA Galax WBRF 98.1

WI Beloit WBCR *90.3

VA Mechanicsville WZZR 92.7
WA Cheney KEYF-FM 101.1
WA Long Reset KKEE 94.2

WA Long Beach KKEE 94.3, r (oldies), "94-Key" (not strict); sometimes "94-FM" WA Seattle KCMU *90.3 WA Spokane KOSP 98.9, r WI Burlington WBSD *89.1
WI Richland Center WRCO-FM 100.9
WY Greybull KZMQ 100.3
BC Kelowna CILK 101.5 [meters
NF St. John's CHMR 93.5, 50 watts h, -3/
N Tomato CIFZ 97.3, h

Not in Stereo
LA Port Sulphur KHAA 106.7,
but announces "KHAA FM Stereo,"
said to now have an excellent
signal over New Orleans, r
TX Brownwood KPSM 99.3, "FM-99,"
remove \$ listin.

SCServices, 67 and 92 kHz See F Media! for this feature, and for:

Changes Caused by Allocation of WXDJ (formerly WRFM) 95.7 Homestead

FL
Coming On the Air
FM Rulemakings Proposed
and FM Rulemakings—Finalized
(See FMedia! for these)

Other FMedia! features: "More Small-Print Happenings and FM Industry News," Editorial Rebuttals, "No to Translators" by Nick Lombardi, "Stern's Not Offensive New Yorkers"—by James E. Garrity; some results of the FCC's and Don Wildmon's actions; Bob Orban speaks out on FM signal processing; "FM ForuM," and "The Foreign Scene," with analysis of FM in Brazil, Chile, Great Britain, New Zaaland, Ontario, and the U. S. S. R. Write me for DXers' subscribing discounts, or just send \$15 (limited time offer) for 12 months. Some of the back issues are no longer available.

Readers' Reports

Gus Mancuso corrects the Washington dial history to note WBMD-FM 105.7 between WCBC and WKTK, and he says WASH was once affiliated with WDON AM, and WGTB *90.1 (Georgetown) had 90.1, now WDCU (Univ. of DC). "Can't see big deal about 88.1 in MD. WMUC only 10 watts and THEY were there first", and he mentions directionals, thinking WCVT *89.7 Towson protects WRNV. I checked, and WCVT not listed that way. "WCXR-FM 105.9 coverage into MD reduced since going directional, 'breakeven point' with adj. channel WQSR 105.7 was around Laurel MD, now more like Beltsville, five miles further south." And Gus thinks AM has better tonal superiority to FM, which he claims "sounds scratchy and artificial. Low and high notes seem to dominate, with nothing in between coming through," And he sent a report of ratings, which give WGAY 99.5 the highest in DC. then WKYS 93.9, WMZQ 98.7, WMAL AM. WHUR 96.3. Public stations WETA-FM are 16, ahead of WWRC AM and WXTR 104.1, WAMU *88.5 ahead of WPGC-AM-FM (was WCLY). He has some issues of Forecast FM! and wants to do a power/facilities history and a receiver comparison. I suggest he get it typed or typeset neatly and send the article to club headquarters.

"I know several radio professionals who think AM is a better deal, including KMOX engineer Joe Sonderman," writes Eric Bueneman. "Most of my FM listening is to classical or new wave music, other forms of music sound just as good on

AM, but in my area, the only rp in town is available on FM...AM is in a lull right now, but will pick up as the decade winds up." He mentions WKPT AM in TN being on the SAP of UHF WKPT-TV being a class IV local station, which lacks the coverage of regionals on Class III or higher classes, and he compares the latter unfairly to FM. "In the May, 1987 VUD, Robert Grant offered the most inane and unfounded anti-AM comments I have ever read! The eventual continuous-tuning AM-FM receiver would automatically go from 1700 kHz to 87.7 mz and from 107.9 mz to 530 kHz, for example, and all in stereo, too. AM will be around in the year 2000 the way it is now, not as a propaganda machine." I partly misquoted Robert Grant, and hope to correct the sitution this issue, especially on how his dial covers the other frequencies, with no "deception" intended-b.e. Eric offered a St. Louis dial scan, but this column doesn't go into those. I did extract some format information from it, and he suggests use of the "d" format for diversified. such as KSLH has and KDHX *88.1 expected to have. Now here's Robert

"It appears that an error may have been made in reference to my MFFM draft. Angle modulation, as referred to in my draft, is a common term for emissions modulated in such a way that any sidebands on the other side of the carrier, that is, phase modulation or frequency modulation, PM is a technique that produces FM by definition and FM is a technique that, by definition, produces PM. FM and PM are two techniques and angle modulation is one result. This angle term that can describe both FM and PM, either alone or any combination of the two, and has nothing to do with the angle relative to the horizon toward which the RF engery is radiated.

Grant.

"Medium Frequency FM is real FM. Phase modulation, and thus frequency modulation, is used to transmit the frontal audio. The dial settings are necessary to distinguish FM reception from AM reception...and the numbers from 108-132 are for several reasons.

"Real FM. No deception and I feel that my reputation as an honest person may be at stake. I am optimistic that the errors in the May FCC-FM News will be corrected as soon as possible. Also, I don't see why one would only suppose the continuous-dial receivers are in the MF FM plan. It states clearly in the draft, '... [receivers would not] have a band-switch to separate VHF FM from MF FM, receivers would have a continuous dial'.

"I hope you will support the MF FM effort, and maybe become a co-founder in the Medium Frequency FM Association (MFFMA). Imagine the FM Atlas being twice as thick as it is now (gasp!). Imagine classical music outlets being saved because FM spectrum is not too scarce to find a place for them (remember the loss of KCMA because Tulsa's AM stereo 1430 needed an FM for simulcasting?). Imagine the real golden age of radio, the 60s and 70s, being reborn better than ever (referring to the times when FM and AM were very viable and together, providing many choices)." Robert plans to make it to the WTFDA convention, and will be glad to explain his FM system

John Combs was one of three sending information on "Peach State Public RadiFCC-FM

o." His interpretation of the situation is that the state group has been "purchasing marginally-successful existing stations (like WACG Augusta) and trying to turn their fortunes around. Apparently, it had been taken for granted that rural GA was too 'backward' or 'redneck' to have any interest in public radio. Then they started discovering lots of people who were pulling in public FMs from Jacksonville, Tallahassee, Atlanta, etc., and wanting better-quality signals to listen to."

Dave Sinclair sent a Vancouver newspaper dial guide, but which does not list French stations, like CBUF 97.7 Vancouver. I need confirmation if CBUF broadcasts in stereo; if so, this must be about the only "AM-level" CBC station to do so. "The item about album rock coming to Victoria does not make me very happy, but there does not seem to be any way to change the trend of music. The CBC had also applied for this frequency (100.3), and I had hoped they would receive it. I expect they will apply for a different class of FM frequency for a Victoria station." The article mentioned how many AM stations are being converted to cable FM dial positions. Tom Peacock, CKWX. feels this could forestall the inevitable: "An entire generation of radio listeners has grown up listening to nothing but FM. This is the beginning of a whole new generation growing up with AM."

Greg Hardison, who learned that one

can't trust my FCC-FM news column for all the news (since coverage varies, with the best reportage in FMedia!), decided to subscribe to FMedia! thinks maybe FMedia! "could evolve into a programming-commentary-news service type of deal, with the Atlas-and the WTFDA column-being more oriented to the 'technical' DXer-calls, HAAT changes, etc." I am still doing both, and seeing the direction in which each will go. The FCC-FM column is more "DX" oriented and promotes FMedia!, while in the latter. I never mention "DX," nor this column. This part of my column is entirely different from FMedia! Usually the logos and pictures are different.

Ken Simon has heard a pirate, "WMTL," Lake Worth Fl, with heavy metal songs during April and May, but not heard since. Frank Aden, Jr., sent much station news from his travels in the Mountain Time Zone, and Frank Merrill seems to have been all around the CST area, giving especially much news from MO, OK and TX, with a mysterious call for Oklahoma City 102.7, which does not check out with any official sources. He, too, plans to make it to Esko for the convention. John Ebeling says CFNO 93.1 Marathon ON says "Voice of North Superior," and well received on the highway going to Thunder Bay from Duluth, and he sent a report on many of the top-rated commercial stations using lady DJs during mid-day (but not so much during drive times), with the article entitled, "Midday Mamas Spinning Radio Disks" at WLTE, WLOL and KJJO. I notice that, too, on local WAKX 98.9.

John Adams: "In the May VUD, was published excerpts from the March 28, 1987 IRCA DX Monitor, the annual 'April Fools' edition. Maybe WTFDA should do something similar?" Maybe something to talk about at the club's business session during the convention—

"I taught a music appreciation class at Ball State this year," writes Ralph Strobel. "I asked my class of 45 students how many listened to the AM radio band. Certainly I thought a few hands would go up, but not a one! Goes to show that most college-age students prefer the FM band. (Perhaps you can use this in your column and/or newsletter. Those who think the AM band is going to make an about face and increase in

July, 1987

popularity are dreaming)."
W. R. McIntosh sent several articles on the media, including one that I had earlier covered in FMedia! on the effects of the FCC's dictum on indecent/obscene language. One of the results of that is that KPFK *90.7 Los Angeles is ordering its on-air people to be more careful about their language, saying, "until further notice, programs which contain obscenity or indecent material will not be permitted at any time." Also included is an article about Pacifica, KPFK's licensee, filing suit against the FCC, which I speculated is a ploy to help KFPK and other Pacifica stations avoid losing their licenses. Price broadcasting, mentioned in another article, agreed to sell for \$120 million stations KIOI San Francisco, WNIC Dearborn, WLAC-FM Nashville, and KKOB-FM Albuquerque (and associated AM stations) to Fairfield Broadcasting. Price would retain 25% overship.

Peace groups have protested at KFWB AM Los Angeles for failing to carry an ad with actor Ed Asner promoting a symbolic national referendum to halt U. S. military involvement in Central America. The ad, however, was to have been carried on KJOI, KSRF and KTWV, all FM. Nine other local AM and FM stations refused to carry the ad, but they are not identified in the article.

And Nipper has been resuscitated by RCA records. Here is a the 100-year-old trademark, after having been sent away in the early 1970s. RCA Records was recently sold to a German firm, Bertelsmann, which decided to bring back the famous dog and another logo which showed an electrified RCA in a circle. Billboard magazine once noted in jest the RCA dropping of Nipper with a two-page ad showing the famous mutt languishing in a trash can.

Howard Sams publishing writes to say that they have no plans to revise or update the Vane Jones book, "North American Radio-TV Station Guide."

COME TO THE WTFDA CONVENTION JULY 31 to August 2, 1987

Place: Esko MN—Home of FM Atlas—Publishing and Electronics. Much of the convention activity will be centered on our 35-acre property and 6-year-old house [built to include a church] located east of Cloquet MN, in Carlton County.

Time: Plan to arrive any time on Friday, July 31, by plane, car, bus or boat—all roads lead to Duluth. There will be a kick-off catered meal that Friday evening and a full day of activity Saturday, Aug. 1. Here's a chance to meet other DXers and renew friendships. Sessions Sunday include the club's business meeting, and your chance to help shape club policies.

Accommodations: In addition to what was mentioned last month, there is a KOA campground 6 miles from the convention site, 1479 Carlton Road, Carlton MN 55720, (218) 879-5726, also a retaurant on the KOA site. Reservations are needed, as they are usually quite busy that time of year. Basic charge for two adults is \$11 for a tent site, plus \$1.50 for electricity and water, or \$12.50 total per nite. Look at last month's VUD for motels, and it is recommended you get your reservations in early.

Tentative convention sessions: Discussion of a computerized logging system for FM DX, with John Jefferson coming from CA with his computer

Discussion of Robert Grant's proposal to reallocate AM and FM Tempting the ECPA enforcers with mysterious receptions

Club business session

Equipment comparisons and discussions

DXing techniques and tips Flea market, where you can buy or sell; literature exchange; and more!

REGISTRATION. Send in your registration fee of \$30—now so we will know how many to plan for. This includes the sessions, a chance to get in on the flea market, refreshments as well as Friday and Saturday night meals. Meals can be purchased separately if there are family members who just want to attend one or both of the meals. Because of a problem at the convention last year, we will not accept personal checks by mail or in person after July 15. Bring cash or travelers' cheques.

Minnesota and Wisconsin both go to 65 mph on rural interstates on June 17, while legislation to do so in MI is stalled, with a possible proviso that you give up your radar detectors.

USE COUPON IN LAST MONTH's VUD, and send your \$30 fee to Bruce Elving, 241 Anderson Road, Esko MN 55733-9413; (218) 879-7676.

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WTFDA GUIDELINES FOR COMPUTING TV-FM DISTANCE RECORDS AND SCOREBOARD TOTALS

- 1] A TV station received on more than one channel (when it changes channel, but retains its identity) may be counted once for each channel, excluding change in offset on the same TV channel. Simultaneous reception of the same station on more than one channel is usually a receiver problem only, though you may present evidence to the contrary. An FM station may be counted again when it deliberately changes frequencies, or varies more than 100 KHz from its normal frequency. Diers should be certain they are not counting receiver images or mixing products.
- 2) Stations operating successively on the same channel in a single city that are clearly unrelated (i.e., with different call letters and a hiatus in occupation of the channel, or non-renewal of the first station's license) are counted as separate stations.
- 3] A move in a station's transmitter location does not allow it to count as a new station unless the CITY OF LICENSE also changes. Thus, a station starting in a small city and later moving both transmitter and identity to a larger city, if received during both phases of operation, will count twice. Stations moving antenna from downtown to suburbs, for example, with no change in the city of license, count only once. The addition of a city to a station's identity (multiple city station identification) does not count as a new station.
- 4] A change in call letters per se is not sufficient reason to count that station as new, whether or not a change in ownership is involved in a continuously operating station. Power level or changes in power alone shall have no bearing on these guidelines.
- 5] Sharetime stations (rare cases of two stations in the same coverage area sharing the same frequency at different times of the day) count as one if they share their transmitter; individually if they have separate transmitter sites.
- 6] DX received via cable TV may be counted if the station was received off the air on its original frequency at the CATV headend, from which distances must be measured. TOTALS INCLUDING CATV MUST BE SPECIFIED.
- 7] The precise location of the transmitting antenna of the station shall be the determining factor in computing the DX path distance and tallying the number of political units received.
- 8] Verification are not required; however, contributors must be reasonably certain that all stations claimed were received. Those totals limited to verified only should be labeled as such.
- 93 DX obtained by recording only, and not witnessed at the actual time of the reception, is eligible -- so long as the contributor himself chose the frequency and prepared the recording apparatus. When more than one DXer is present at a DX reception, even as a visitor to another DXer's shack, only those having an active part in the reception may
- 103Translators and experimental stations, as well as unlicensed outlets such as pirates and clandestines, are eligible. Harmonics of TV video signals are eligible if they fall within another TV band, and those of FM stations are eligible if the harmonics fall within the FM band. But utility stations monitored on FM or TV, and CATV radiation, do not count.

PLEASE REMEMBER: THESE ARE ONLY GUIDELINES SET UP SO THAT CLUB MEMBERS CAN COMPARE RESULTS WITH OTHER CLUB MEMBERS USING THE SAME STANDARDS IN THE VHF-UHF DIGEST: HOW YOU COUNT STATIONS IN YOUR OWN LOG IS UP TO YOU.

The 1987 International Radio Club of America annual convention will be held August 14, 15, and 16 in Peoria, Illinois. The convention will be held at the Pere Marquette Hotel, 501 Main, in downtown Peoria. Many activities are planned including station tours, a picnic and softball game. auction, and banquet. For further information or to make reservations please contact John Clemmer, 4524 7th Street #2303, East Moline IL 61244.

COME TO THE WIFD A CONVENTION JULY 31 to August 2, 1987

Place: Esko MN-Home of the FM Atlas Publishing Co. and FMedia! Much of the convention activity will be centered on our 35-acre property located 22 km WSW of Duluth MN, in Carlton County, with WKLK-FM 100.9 the closest local.

Time: Plan to arrive any time on Friday, July 31, by plane, car, bus or boat—all roads lead to Duluth. There will be a kick-off catered meal that Friday evening and a full day of activity Saturday, Aug. 1. Here's a chance to meet other DXers and renew friendships. By Sunday afternoon, you'll be on your way again, with all the excitement of another WTFDA convention behind you. You may want to stay in the area longer and enjoy its media and its beauty.

Accommodations: We've reserved a block of rooms at each of two motels nearby. The commodations: We've reserved a block of rooms at each of two motels nearby. Interchoices are: Scot Wood Motel in Cloquet MN, just seven miles from the convention site. Rates \$29.65 single, \$36.95 two people, two beds; \$39.95 for four people, two beds. Write them at Highway 33 and Big Lake Road, Cloquet MN 55720; (800) 426-7070. The other motel is Spirt Motor Inn, and that is in the direction of Duluth, also about seven miles from us. Their prices are the same as for the Scot Wood. Write them at 9315 West Gate Blvd., Duluth MN 55810; (218) 628-3691.

It is very necessary to have reservations in early! This area is quite a tourist place, and there are no rooms available if one just shows up expecting to find motels or hotels (although one poorer-quality hotel said they do often have vacancies, and we can refer late-comers there). You can write or call either of these motels and reserve your room. Tell them it is for the WTFDA convention, and use our name (Elving).

What to do: This area of northern Minnesota offers something for everyone. There are summer sports of all kinds and oodles of goregous scenery, including Duluth's famed skyline drive, with excellent FM reception from WI (if you try it out in a bend where the locals are not too strong). Plan to make a vacation trip along with the convention

Tentative convention activities or topics; flea market, where you can buy or sell; literature exchange; "beyond DXing" and how to make money with your hobby; club politics hauled into the open in a closing free-for-all session Sunday; find the clones on your FM dial; explore the inner workings of the FM Atlas publishing and electronics endeavors; bring your tuner for side-by-side comparison tests (time permitting), or for modification.

REGISTRATION. The registration fee of \$30-which can be sent in any time now-we will need to know how many to plan for. This includes the sessions, a chance to get in on the flea market, refreshments as well as Friday and Saturday night meals. Meals can be purchased separately if there are family members who just want to attend one or both of the meals. Both motels are located near family-type restaurants, such as Perkins and Country Kitchen.

If you wish to bring your family, they will be most welcome. There is lots of sight-seeing. good summertime recreation, a zoo, excursion rides in the Duluth-Superior harbor and

One note to the wise: Bear in mind that northern Minnesota can be delightfully cool in the summer, so plan to tuck a jacket, sweater or sweatshirt (with radio or TV station logo?) into your luggage. USE THIS COUPON, or copy it:

I (we) are coming to the WTFDA convention in Esko MN. Phone How many in party? Planned day and time of arrival: Method of transportation and if you need a ride from Duluth airport or Cloquet bus station If driving, mention if you can take another DXer along, sharing expenses, or if you need a Remember to register early!

ride mention that.