

AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION

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Kenmore 17, N.Y.

Page One

Volume 9 Number 10

World wide fee \$3.00
Oct. 6 1962

Board Members

B.J. Bingham
Bedford Brown
Ferdinand Dombrowski, Jr.
Billy Draeb
Tom Hidley
Doris Johnson
Richard Nieman
Dennis Smith
Walter Spaulding

We have come to the end of another E-Skip DX season, and should be into the Tropics DX about now, when the winter sets in on us this will bring a lull in our DX activities thus the reports to our Editors drop off. We want to have material to put into the issues of these bulletins so please keep in touch with your Editor - Let him know whats going on, etc...even if you let

him know how the Mother-in-law is coming along. Try to support his column, surely there are many who can pass on news to him that can be of interest to your fellow member.

There are many AIPA'ers now in the FM-DX field. The reports show some very good reception in that form of DX. Jim Hughes of WSWM in East Lansing, Mich. suggests writing these stations, and especially to him if any of our members pick up unusual reception from his station.

B.J. Bingham tells us of a visit he had from our Buffalo member, Don Voegele--He dropped in from Mizele Base in New Mexico enroute to Buffalo.

We have several inquiries as to the whereabouts of Tom Hidley? What's happened, and where are you Tom?? Jim Dillon of Regina, Sask. Canada will be going to school in Toronto, Canada....We will pass on his address when available. Bill Meers of La Grange, Ky. will be in southern France by this time ...Institute for American Universities 21, rue Gaston-de-Saporta Aix-en-Provence, France.

Welcome New Member- A.D. Vanatta 822 Ramona Ave. Modesto, Calif.

Re-Newals --- David Swanson, Chicago, Ill. (Says he glad to send 3 simolians)
Bill Grant, Worcester, Mass. ---Been in a long time.
Bill Eckberg, Walnut, Ill. " " " "
Dick Bergen- (Editor) at school, 115 Bassett Ct. Lexington.
Ed Hepp of Omaha, Neb. Member of long standing.
Art Friese, White Plains, N.Y. (would like the gang there for 1964).
John Dyckman, Canfield, Ohio. An old timer in the AIPA.
Dave Pomeroy-Overland Park, Kan. (Been getting good Tropics.)
Bill Meers - Enjoys being a AIPA DXer.
Ron Hilding renews with pleasure- Address change also- 1115 -3rd Ave. Salt Lake City 3, Utah.

Address change for ... Peter Koch 691 E.230 St Bronx, N.Y.
Don Ruland is now at P.O. Box 153
Apt. 15. Kenner, La.

We are in hopes of having an interesting article soon in regards to the current DX mileage calculating.

Art Collins.

REVISED CH. 7 TELEVISION RECORDS

CALLS	LOCATION	DIST.
WCIQ	Mt. Cheaha State Pk. Ala.	No Record
KATV	Fine Blugg, Ark.	750 BD
*KAEC	Los Angeles, Cal.	900 DJo
KVER	Redding, Cal.	400 DS
KCOF	San Francisco, Cal.	225 DS
KLZ	Denver, Colo.	No Record
*WAL	Washington, D.C. (Tie) NE	290 RN
WJCT	Jacksonville, Fla.	No Record
*WZL	Miami, Fla.	1270 BHa
WJDM	(WJHG) Panama City, Fla.	930 FD
KALA	Wailuku, Hawaii	No Record
KTVB	Boise, Idaho	No Record
*WBKB	Chicago, Ill.	685 BHa
WTVV	Evansville, Ind.	570 RN
KWWL	Waterloo, Iowa	685 NE
KAYS	Hays, Kans.	745 BM
KOAM	Pittsburg, Kans.	520 DJa
KFLC	Lake Charles, La.	715 DR
*WNAC	Boston, Mass.	830 BD
WXYZ	Detroit, Mich.	225 RN
*WFBN	Traverse City, Mich. (Tie)RN	365 NE
*KCMT	Alexandria, Minn.	395 FD
WDAM	Laurel-Hattiesburg, Miss.	No Record
*KHQA	Hannibal-Quincy, Mo. & Ill.	675 DN
KOAT	Albuquerque, N. M.	740 CD
WKBW	Buffalo, N. Y.	450 BD
WCNY	Carthage, N. Y.	267 FW
WABC	New York, N. Y.	750 ED
*WITN	Washington, N. C.	1155 BHa
*WHIO	Dayton, Ohio	675 ER
*KSWO	Lawton, Okl.	323 RB
KCAC	Corvallis, Oreg.	No Record
WSPA	Spartansburg, S. C.	585 RN
KRSD	Rapid City, S. D.	No Record
WDXI	Jackson, Tenn.	No Record
*KVII	Amarillo, Texas	515 BB
KTBC	Austin, Texas	985 DR
*KCSA	Odessa, Texas	638 BB
KLTV	Tyler, Texas	690 BM
KUED	Salt Lake City, Utah	No Record
WDBJ	Roanoke, Va.	665 BD
WTRF	Wheeling, W. Va.	861 ER
*WSAU	Wausau, Wisc. (Tie) ER	600 BJ
WRIK	Ponce, P. R.	No Record
*KETV	Omaha, Neb.	880 DN
CJLH	Lethbridge, Alta.	No Record
CHBC	Vernon, B. C.	No Record
CJAY	Winnipeg, Man.	No Record
CJCY	New Glasgow, N. S.	No Record
CFST	Sturgeon Falls, Ont.	No Record
CHSM	For River, Queb.	No Record
CHCD	Harrison Brook, Queb.	No Record
*CHLT	Sherbrook, Queb.	210 GG
*CHRT	Riviere du Loup, Queb.	85 GG

CHANNEL 7 RECORD HOLDERS:

B. Draeb, R. Nieman-5
N. Erint-4
B. Hauser-3
B. Brown, F. Dombrowski, G. Girard, B. Meers, D. Nieman
E. Rugai, D. Smith-2.
B. Bingham, C. Debelstein, D. Janowiak, D. Ruland, F. Wheeler, D. Johnson-1

AIPA STANDINGS OF MEMBERS

1. R. Seybold	N. Y.	370
2. B. Brown	Ark.	351
3. R. Nieman	N. Y.	295
4. B. Bingham	Mo.	286
5. F. Dombrowski	Wisc.	278
6. B. Hauser	Okl.	278
7. B. Draeb	Wisc.	272
8. D. Janowiak	Wisc.	268
9. D. Nieman	N. Y.	247
10. B. Meers	Ky.	244
11. B. Eckberg	Ill.	235
12. G. Olson	Ill.	213
13. C. Howington	Ohio	210
14. J. Parfello	Ohio	199
15. R. Foster	La.	170
16. F. Wheeler	Ta.	164
17. D. Johnson	Wash.	156
18. R. Bergen	Ky.	155
19. D. Kanaar	N. Y.	142
20. D. Swanson	Ill.	130
21. A. Friese	N. Y.	121
22. F. Cox	Cal.	119
23. D. Pomeroy	Kans.	118
24. D. Smith	Cal.	115
25. W. Burritt	N. Y.	109
26. M. Foote	Idaho	105
27. G. Girard	Queb.	101
28. V. Schroeder	Ill.	97
29. W. Hider	N. Y.	96
30. R. Italiano	N. Y.	63
31. B. Brown	Ill.	58
32. J. Pizzi	N. Y.	55
33. G. Harris	Idaho	52
34. E. Norberg	Cal.	46
35. E. Walter	Utah	36

Best gain F. Dombrowski-31 Sta.

Average Milage-168

Next Month's Deadline Oct. 26

Frank Wheeler, Box 176, R.D. 5
Erie, Pa.

*New records since last Ch. 7 listings.

Carlton Howington
13880 Greenland Ave.
Uniontown 1, Ohio

F C C NEWS

October 1962

GRANTS

Ch. 2 Ste. Marguerite-Marie, Que. 219/109watts (Sat. of CHAU5)
Ch. 9 Melita, Man. 188/94watts (Sat. of CKX5)
Ch. 11 Foxwarren, Man. 6.64/3.48kw (sat. of CKX5)
Ch. 11 Sheet Harbor, N. S. 660/330watts (Sat. of CBHT3)
Ch. 25 Jackson, Mississippi 240/120kw 160' AT.
Ch. 64 Oil City, Pa. 14.6/7.9kw 580' AT. (Sat. of WSEE35)

APPLICATIONS

Ch 7 El Centro, Calif. 7.33/3.67kw 199' AT.
Ch 37 Paterson, N. J. 447/200kw 1268' AT.
Ch 37 Melbourne-Eau Gallie, Florida 407/220kw 1006' AT.
Ch 38 Chicago, Ill. 200/100kw 928' AT.
Ch 40 Lexington, Ky. 420/210kw 876' AT.
Ch 41 Burlington, N. J. 170/85kw 1093' AT.
Ch 50 Detroit, Mich. 225/112kw 441' AT.
Ch 73 Lima, Ohio 234/120kw 262' AT.

New CALLS

WIIM(TV) 13 Grand Rapids, Mich.
KNOP-TV 2 North Platte, Neb. (PO - KNOP)
KBEU-TV 13 Yuma, Arizona
WJSK(TV) 16 Corbin, Ky.
KNME(TV) 12 Walker, Minn.
WJAO-TV 25 Jackson, Miss.
KICA-TV 12 Clovis, N. M. (PO - KVER-TV)
WATL(TV) 11 Atlanta, Ga. (PO - WLW-A)

WJTV(TV) 12 Jackson, Mississippi now using a new 1615' tower
KMEX-TV 34 Los Angeles, Cal. to 121/60.5kw into a directional ant.
KYTV 3 Springfield, Mo. is now using a 1609' tower
KTTV(TV) 11 Los Angeles, Calif. is now on the air 24 hours a day, they started on Sept. 18
WLBW-TV 10 Miami, Fla. now using a 1049' tower, tallest in S. Fla.
KHJK(TV) 13 Hilo/ Hawaii up to 4.68/2.4kw antenna 680' AT.
KFBB-TV 5 Great Falls, Mont. up to 100/50kw
WCCA-TV 25 Columbia, S. C. up to 174/87.1kw antenna 610' AT.
WHEC-TV 10 Rochester, N. Y. antenna up to 511' AT.
KMSO-TV 13 Missoula, Mont. up to 220/110kw antenna 2030' AT.
WRJA-TV 34 Binghamton, N. Y. plans to start on Nov. 1 with ABC as primary affiliate and WIIM 13 plans to start the same day also ABC
Bill Draeb sends some info. on WSBT-22, he was watching a special program on their new tower, power and coverage. Their tower is 930' high & the ant. is 177' making a total of 1047.55 feet. power is 499,998 watts. Their Grade A coverage is now as far as their old Grade B coverage.

73's Carlton

Column 1

James Pizzi, Rochester, New York
 July 19: Es. CKPR-2, (2200)
 July 29: Es. WESH-2, KNOP-2.
 July 30: Es. WESH-2, WBRZ-2.
 July 3: Tr. WAST-13, CKCO-13.
 Aug. 4: Tr. WAST-13.
 Aug. 5: Es. KDLO-3, KXJB-4.
 Aug. 6: Es. WUSN-2, WSAV-3, WJXT-4, WESH-2, Tr. CKCO-13, CKVR-3.
 Aug. 8: Tr. WAST-13, CKVR-3.
 Aug. 9: Es. WSB-2, KVOO-2, WTHS-2.
 Aug. WEAR-3.
 Aug. 10: Es. WBRZ-2, WLBT-3.
 Aug. 15: Tr. WAST-13.
 Aug. 17: Tr. WICU-12.
 Aug. 24: Tr. WMTW-8.
 Aug. 30: Tr. CECH-11, WRGB-6.
 Sept. 1: Tr. WRCV-3, WNEC-4, WCBS-2.
 Sept. 2: Tr. WCBS-2, WNBC-4, WABC-7, WNHC-8, WRCB-6, WTEN-10.
 Sept. 3: Tr. WCBS-2.
 Sept. 4: Tr. WAST-13, WCBS-3.
 Sept. 9: Tr. WCBS-2, WHEN-5, WROC-8, WNYS-9.
 Sept. 10: Tr. WCBS-2, WRGB-6.
 Sept. 11: Tr. WRGB-6.
 Sept. 12: Tr. WRGB-6.
 Sept. 15: Tr. WOKR-13.
 Sept. 24: Tr. WCBS-2.

Jim I'm sorry that I didn't get your report in the September issue. Jim's Total stands at 86 with 14 NEW.

Bedford Brown Jr. Chicago, Illinois
 July 18: Es. KRIS-6, WOAI-4, KACB-3, KFDX-3, KPRC-2, KBTX-3, Last two stations are tent.
 July 30: Es. XEFB-3, KFDX-3, KBTX-KACB-3, WOAI-4, KRLD-4 tent, KGBT-4, KRIS-6, KCEN-6, XEFB-3.
 July 31: Es. KACB-3, KBTX-3, KFDX-3, WOAI-4, KGBT-4, KRIS-6, KCEN-6.

Aug 5: Troops WLUX-11.
 Also via troops WSLI-5, WAVE-3, KFVS-12, WPSD-6, WNAS-11, WWTJ-13.
 Bedford I'm also sorry I didn't get your report in on time. Bedford's log is as follows: NEW 12 total stations received 68.

Column 2

Grady Harris, Corsicana, Texas
 July 24: Troops, KXMB-12.
 Grady Total stations received stands at 84.
 Gary Olson, Barrington, Illinois
 Aug. 1: Tr. KMOX-4, KPLR-11.
 Aug. 5: Tr. WHO-13, WJRT-12, KPLR-11, KOMU-8, KEYC-12, KRNT-8, WTCN-11, KTVO-3, KTIV-4, WWJ-4, KMOX-4, WHO-7, KELO-11, WBNS-10, WCPO-9, WXYZ-7, WSPD-13, WKRC-12, KHQA-7.
 Aug. 14: Tr. WKBT-8, KROC-10, KOMU-8, WSPD-13, KELO-11.
 Aug. 15: Tr. KGLO-3, KPLR-11, KTVO-3, KWWL-7, KFVS-12, KSJO-13, WLUC-6, KETV-7, KVVU-9, WBNS-10, WCPO-9, KQAA-4.
 Aug. 16: Tr. WPBN-7.
 Aug. 19: Tr. KROC-10, WKBT-8.
 Aug. 21: Tr. WPBN-7, WXYZ-7.

Gary's log is now at 213 and none new

Albert Kopec, Himrod, New York
 Sept. 7: Tr. CBMT-6.
 Sept. 9: Tr. WNYS-9.
 Sept. 15: Tr. WOKR-13.

Al's log is: Total 101 with 3 New.

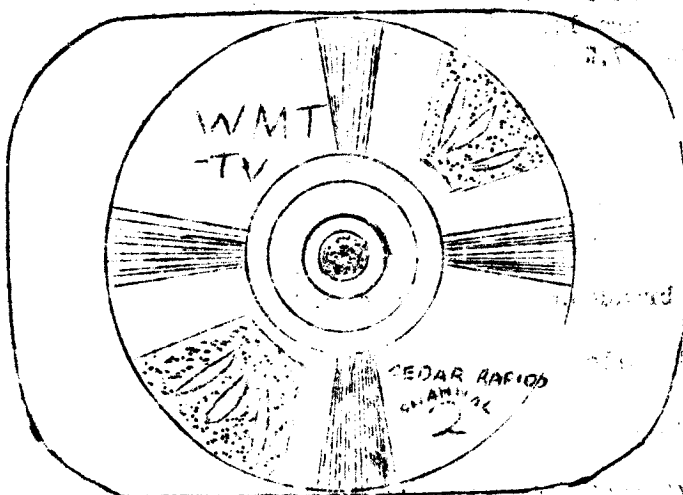
Bill Draeb, Kewaunee, Wisconsin
 Aug. 14: Es. WTHS-2, WJXT-4, WSAV-3.
 Aug. 25: Tr. WMTV-15, WNDU-16, WFAM-18, WSBT-22, WSJV-28, WTVO-39, WKOW-27.
 Aug. 27: Tr. WMTV-15, WNDU-16, WFAM-18, WSBT-22, WKOW-27, WSJV-28, WTVO-39.
 Aug. 28: Tr. WKJG-33, WMTV-15, WTVO-39, WEEK-43, WMBD-51, WTVH-19, WSJV-28, WFAM-18, WLEX-18, WSBT-22, WNDU-16.
 Aug. 29: Tr. WFAM-18, WNDU-16, WSPD-22, WKJG-33, WANE-15, WMTV-15, WTVO-39, WSJV-28, WJRT-12, WPTA-21.
 Aug. 30: Tr. WNDU-16, WFAM-18, WSBT-22, WSJV-28.
 Sept. 1: Tr. WANE-15, WNDU-16, WFAM-18, WPTA-21, WSPD-22, WICD-24, WSJV-28, WKJG-33, (continued page 2)

Column 3

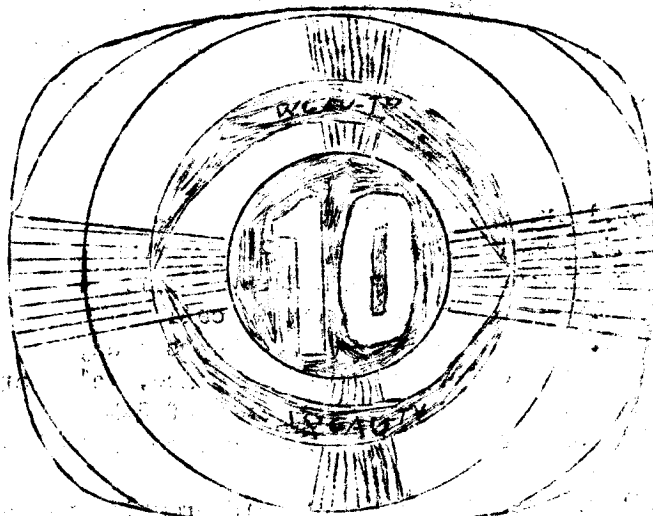
Sept 1: Tr. WCHU-33, WMTV-15, WKOW-27.
 Sept. 2: Tr. WANE-15, WSBT-22, WPTA-21, WKJG-33, WSJV-28, WFAM-18, WNDU-16, WICD-24, WMTV-15, WKOW-27, WTVO-39, WIMA-35, WLEC-49.
 Sept. 3: Tr. WFMJ-21, WKBN-27, WMTV-15, WTVO-39, WNDU-16, WFAM-18, WSBT-22, WSJV-28.
 Sept. 4: Tr. WNDU-16.
 Sept. 7: Tr. WMTV-15, WNDU-16, WSBT-22, WSJV-28, WANE-15, WPTA-21, WKJG-33, WFAM-18, WTVO-39.
 Sept. 11: Tr. WHA-21.
 Sept. 12: Tr. WMBD-31, WKYT-27, WLEX-18, WEEK-43, WEEQ-35.
 Sept. 13: Tr. WTVH-19, WMBD-31, WEEQ-35, WEEK-43.
 Sept. 14 : Tr. WICD-24, WICS-20, WMBD-31, WEEK-43, WCHU-33.
 Bill's Total stands at 273 with 1 New.
 Richard Nieman, Buffalo, New York
 Sept. 17: Tr. WRCC-3, WHEN-5, WOKR-13, WNYS-9.
 Those four new ones brings Rich's Total to 299.

Column 4

Frank Wheeler, Erie, Pennsylvania
 Sept. 1: Trops WJIM-6.
 Sept. 3: Trops WNEM-5, WJIM-6.
 Sept. 4: Trops WSYR-3.
 Sept. 6: skip, KFDX-3.
 Sept. 9: trops, WHEN-5.
 Sept. 10: trops, WSYR-3, WHEN-5, WROC-3.
 Sept. 11: Tr. WSYR-3, WHEN-5.
 Sept. 12: Tr. WHEN-5, WJIM-6.
 Sept. 15: Tr. WILX-10, WNEM-5.
 Sept. 16: Tr. WNEM-5.
 Sept. 25: Tr. WHEN-5.
 Frank's log is up to 164 with 2 New.
 Lloyd Kantor, Mt. Vernon, New York
 July 21: Trops, WWLP-22, WHCT-18.
 Aug. 3: Trops, WHYN-40.
 Aug. 4: Tr. WATR-53, WHNB-30, WHYN-40.
 Aug. 7: Tr. WJAR-10, WPRO-12, WTIC-3.
 Aug. 8: Tr. WRCV-3, WFIL-6.
 Aug. 9: Tr. WCAU-10, WTIC-3.
 Sept. 25: Trops, WRCV-3.
 Thank you for the report; in your next report could you enclose the total number of stations received.



WMTV-TV CH. 2 Cedar Rapids, Iowa
Video 100 K.W. Aidio 10 K.W.



WCAU-TV CH. 10 Philadelphia, Pa.
Video 316 K.W. Aidio 158 K.W.

AIPA

F M D X

Dave Janowiak
108 Pleasant Street
Joliet, Illinois

October, 1962

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FM Reports

BOB SEYBOLD found FM DX slumping off last month, but some real good tropes and 1 freak skipper were logged to bring his fine total to 187. 9-15 WKAR 89.3 (475 miles), WOSU 89.7 WKAR 90.5 WMRT 100.7 WSWM 99.1; 9-18 WKAR 90.5 WVIC 94.9 WOSU 89.7 WRFD 97.9 WBCM 96.1 9-17 WMBI 90.9 WOSU 89.7 WKAR 90.5 WCLM 101.9 WPTH 95.1 WRFD 97.9 WBCM 96.1 WCLT 100.3 WKQK 94.7 9-19 WVIC 94.9 WEDA 95.1 WEEC 100.7 9-20 -21-22 WEDA 95.1 WEEC 100.7 Other new ones logged almost daily now: WPLB 107.3 WDTR 90.9 new KRLD 92.5 on freak skip (?) reception for about 15 minutes one late evening. Stations such as WMRT WSWM WJEF WRFD logged often. Sept. 24 WEEC 100.7 WMRT 100.7 WCLM 101.9 WOOD 105.7 WCLT 100.3 WVGR 104.1. Bob logged 8 new stations this time.

AL KOPEC of Himrod, NY added a Blonder Tongue booster to his equipment as he finished his DXing for the summer. 8-24 CHFI 98.1, WIFE 103.3 8-25 WBZ 106.7 WAAB 107.1 WNBC 97.1 WALK 97.5 WCOP 100.7 WKIP 104.7 WNYC 93.9 WBYO 107.5 WLNA 100.7 WKVL 96.9, WEEK 99.7 WALK 97.5 WCOP 100.7 WDRG 102.9 WHCN 105.9 WDAC 94.5 WCOP 100.7 on 9-1. Al's total now stands at 156.

RICHARD BERGEN, of La Grange, Ky has joined the list of FM DXers on his used Zenith receiver, and hopes to hear some FM DX while back at school. Dick has snagged 42 FMers - WTTV 92.3 WFPM 94.7 WCPO 105.1 WVLK 92.9 WIBC 93.1 WKRD 101.9 WBKY 91.3 WPTB 109.9 WSAI 102.7 WFIU 103.7 WIKY 104.1 WJCD 93.7 WCSI 98.3 WPTW 95.7 WORX 96.7 WGLM 96.1 WRFD 97.9 WBNS 97.1 WTVN 96.3 WPTH 95.1 WMUB 88.5 WLDS 99.9 WRLX 98.7 WHID 99.1 WTJS 104.1 WVJS 96.1 WLAP 94.5 WFMS 95.5 WISH 107.9 WKIC 94.1 WFCJ 93.7 WILL 90.9 WVKO 94.7 WHOH 103.5 WROY 97.3 WSAB 94.9 XMS 96.5 WOMI 92.5 WAJC 104.5 WFML 106.5 WFPL 89.3 WFPK 91.9. Dick started school on Sept. 17--his school address is 113 Bassett Court, Lexington, Ky.

HANK HOLBROOK snagged a bit of DX last month with one big logging: at 5:45 am, Melarie Fay was born into the Holbrook family at a frequency of 5 lbs 11 ounces. Congrats on your first baby, Hank. "Old Daddy" did hear some FM DX via tropes. 8-16 WAMO 105.9 9-1 WSBA 103.3 WHYL 102.3 WSLS 99.1. Hank's total is now 230 from 21 states.

DENNIS SMITH sends in his last FM report from Wasco Calif. Sept. 10 tropes: WMYC 99.9 (275 mi) KAFE 98.1 KPGM 97.7 (tentative). Denny took a mountain trip on Sept 1 to an elevation of 6900 feet. Strong signals were heard from the following locations. Visalia 40 mi, Bakersfield 65, Fresno 75-90, Salinas 165, Monterey 170, Santa Cruz 200. Other locations, fair to poor: Los Angeles 135, Santa Barbara 140, Modesto 170, Berkeley 225, San Francisco 245, and again, that lkw station KPGM 97.7 Los Altos at 210 miles. Denny logged 30 FMers in all.

FM NEWS

- WEDA 95.1 Grove City, Pa. now on air. (sign on 9 am EDST.)
- WVIC 94.9 East Lansing, Mich. now on air (sign on time 9am EDST)
- WPLB 107.3 Greenville, Mich also on air.
- KHIP 106.9 San Francisco changed call to KMPX and broadcasts MX 24 hours a day
- WBCO 105.3 San Francisco now 24 hours a day
- KPBM Hayward, Calif. and KRPM Jan Jose, Calif still silent
- KUDU 95.1 Ventura Calif has an ERP of 24kw
- WYA 93.3 San Francisco (AM-FM dupl) now 24 hrs a day.

ATTENTION: All FM reports and information for next months bulletin must be received by me by October 20th. I will be moving back to Milwaukee after October 26th. More about this in the November bulletin.

73's

Dave





WESTERN DX

A I P A

October 1962

Dennis Smith  
4638 N. Rowell Ave.  
Fresno 26, California

Summer has ended, for all practical purposes--and with it has gone most of the TV-DX. It was on the wane last month, but this time has seen an even further slow-down in both the Es and tropes departments. There was a bit of Es and tropes, mostly in the Midwest. Es dates between August 20 and September 20: Aug. 25, 26, Sept. 1 & 6.

Dave Pomeroy has been in Lawrence, Kansas since early September, where he is attending the University of Kansas. He had his TV set with 4-bay UHF bow-tie in his room there before classes started, and saw the following regulars: KMBC-9 & KCMO-5 good; WDAF-4, WIBW-13, & KCSD-19 snowy; KFEQ-2 weak. His recent vacation trip took him to various places through the South, and he really had a good time. Dave also reports that KCSD-19 Kansas City resumes daytime programs Sept. 10. On the question whether WDIQ-2 can be counted as new or not--I looked it up, and others confirm it, too--it seems that WDIQ's xmtr has always been in Dozier, Alabama, even when it was WAIQ Andalusia--so in this case, it would not be counted as new, if it was seen before. If that is correct, Dave's total is 117.

Bill Hauser in Enid, Oklahoma has some Es and tropes to report. Aug 25: Es, WGR-2 NY, KDKA-2 Pa. Aug. 26: Es, CHCT-2 Alta. Sept. 1: Es, XEZ-3 Queretaro, XEW-2 DF, KFWO-2 Guadalajara. Sept. 6: Es, WKTU-2 WSYR-3 NY, KDKA-2. Sept. 8: tropes, WFAA-3 KTVT-11 Tex. Sept. 10: tropes, KPSA-5 Ark. Sept. 11: tropes, KYTV-3 KRCG-13 KPLR-11 Mo, KGNC-4 KVII-7 KFDA-10 Tex, WLTV-13 (new--630 mi) Bowling Green, Ky, WPSD-6 Ky. Sept. 12: tropes, KFVS-12 KIVI-2 KSD-5 Mo, WCIA-3 Ill, KETV-7 WOW-6 Neb. Sept. 18: tropes, KOSA-7 Tex. Bill's total, with one new, is now 279.

Eric Norberg of Carmel, California logged a new one by a relatively rare propagation at his location known to most of us as tropes--on Sept. 18: KVIQ-6 (300 mi) Barroeta, Calif., which raises his total to 47. He went back to Pomona College Sept. 22, where his address again is Box 298, Walker Hall, Pomona College, Claremont, Calif.

I saw Percy Cox in Visalia, California lately--and he said that there hasn't been any DX around there--other than occasional good tropes from northern California.

Your editor's log in Wasco, California also shows occasional above-normal ground wave from northern California, from the usual spots--San Francisco, Sacramento, Chico and Redding. Total remains 116. The call of ch. 77 Porterville, Calif., as noted last month, is KVVBC.

I am back at Fresno State College, where I have been since Sept. 16. I hope to have reports from more of you for the next column--using the address listed above.

LAUGH CORNER: Has anyone ever seen a bird's nest in a television antenna? I have had the privilege. It seems that some UHF corner reflector antennas are ideally constructed for that purpose, although I don't think it's what the manufacturers had in mind, hi.... Around here, there are two or three such installations..I don't know how reception is, but I suppose, to quote an old worn-out joke, it is "for the birds.".....

Best of DX to all

Dennis