

" AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION "

Art Collins-President
68 Amber St.
Buffalo 20,N.Y.

(TV-DX)

King Schafer-V.Pres.
360 Zimmerman Blvd.
Kenmore 17, N.Y.

Page one

Vol.6

August 6,1959

Number 8

AIPA BULLETIN--Published first week of the month. 12 issues per year.
MEMBERSHIP-- \$3.00 per year.(Entitles one to monthly bulletins,report
forms,Membership Card & Miscellaneous items.) Payable to President.
Canadian Membership \$3.50. Foreign membership 5.00. (higher Postals)

Editorial... By Art Collins.

Another AIPA National Convention has come to pass and a real good time was had by those who attended it. Our thanks to the Spaulding family of Cardington, Ohio for their efforts and hospitality. We had a good attendance, good weather, some E-Skip thrown in too for good measure. A phone call from Frank Hill and one from Don Ruland was welcomed. There was tape recorders (3) going and soaking up much of the activities. A Tape sent there by Ed Hepp was enjoyed by all. I have sent the seven inch reel of Tape "1959 Convention" is in route now.anyone can request this and send it on to the next one. We have four offers for next years Convention spot... Gallipolis,Ohio. Fort Wayne,Ind. Augusta,Ga. and Chicago, Ill. Now, we shall leave it up to you where you want it. Please drop a card here and state you desire. Location is very important so as to draw the majority.

Next in line is the AIPA TV-DX articles that appeared in TV-GUIDE and ELECTRONIC ILLUSTRATED. They were well written and our many thanks to Tom Hidley for his story in ELCTRONICS ILLUSTRATED. The TV-GUIDE article is the work of our good Vice Pres, King Schafer.It also was well written and the four basic points E Skip, MS,Trops,F2 was King's genius. Our hats off to those two boys,and many thanks.(Yours Truly had only a little hand in the matter and that being to land the Magazine to get it in.Hi !) The response is overwhelming as a result of these articles, about 400 at the present time and still coming in. I hope my prediction of 500 holds up. five new members in now as a result and they will continue to come in too. I'm hoping for at least 75 new members out of it.

We have incorporated a new column--"Southern DX". this was brought up at the convention by John Broomall and is a good idea. Donald Ruland -834-8th St. Holly Hills Fla. will handle the column DXers in: Kentucky, Virginia, Tennessee, No. Carolina, So. Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, & Texas will send their DX reports to Donald. This goes into effect with the Sept.issue.....

Welcome to the following new members-

JohnF.Campion 700 N.Clinton St. Gillospio, Ill.
Frederick F.Spalding RR3, Annapolis, Md. (Box91)
Jimmy Pirch 221 W.Lexington Richmond, Missouri.
Mrs.W.E.Burritt 762 Waterloo-Geneva Rd.Waterloo,N.Y. (Hi!Dee)
Ray Foster Jr. 1507 Forsythe Ave.Monroc, La.(thanks Dee)
Gus Hill 1978 Westfield Dr.N. Columbus 23, Ohio.
Joseph Gallagher "Camp Woods" Newtown Rd. Villanova, Pa.
RE NEWALS... are Don Roller of Fort Wayne, Ind. (Thanks for '59 .
Barney Rauch of Peoria, Ill/ (get we'll soon Barney) offer)
John Cody Middletown, Conn.

Due to the lack of current time and a round of ill health, our good friend Barney Rauch will no longer be in a position to conduct this column as in the past. I realize this will disappoint many of you, but things just happen that way sometimes. Let us then highly remember all of the usefull data Barney has given forth with, and wish him our best in health and dx. You did a great job Barney-thank's a million!

As said in the past, this page #2 position in our bulletin is as old as the AIPA itself. The columns presented have been under many headings, "Special Features", "DX Data" to recall two. The basic format has always been about the same: To present usefull information on dxing equipment, wave propagation, to the AIPA members in a honest and direct fashion. In other words a helping hand into the sometimes complex and involved world of TV-DX that is complex in entering, but rewarding upon admission.

We must now consider a new editorship for this page. If you have a few extra moments of time once a month (or can manufacture some like most AIPA editors), can use a typewriter, and have sources of required data, then I suggest you contact Art as soon as possible. If the Sept. column can be the new editors start, it will lighten the load here quite abit. It would also be wise for those who don't allready have a column to apply. The amount of effort required on this writing alone, would make other bulletin work almost impossible. So think it over, and write Art as soon as you can.

I would like to suggest to the new editor that basic articles on DXing itself, antenna lore, receivers, etc. be first presented in order to assist the several new AIPA'ers who need this data in order to get their DX plants going. I know they will appreciate this.

Lastly thank's again to Barney, and please don't forget to write Art if you want this page.

Best Dx & 73's
King

In addition to the carry over from the front page on new members and renewals....Out of the articles comes the following new members,
 Denis Wampole. RD#1 Green Lane, Pa... E.C.Games. PO*Box 46 Lake Hughes Calif
 Art Friese Jr. 108 N.Kensico Ave. White Plains, New York.)
 Robert Haas (Haas Radio & Co.) 101 W. Main. Hoopston, Ill.
 Rev. T.R. Sniogowski. St. Francis Xavier. R.F.D. #2. Conklin, Michigan.
 Frank Briggs. 6316 S. Richards Ave. Tampa 11, Florida.
 Gordon Lee Small. 503 East Vine St. Fort Branch, Indiana.
 Kenneth Moses. 310 West A. Street, Newton, N. Carolina.
 A Re-newal in from Frank Wheeler Box 176 RD5, Erie, Pa. Welcome Frank

We are in wonder about the "Co-Channel Interference" by Bedford... Perhaps Bedford is very busy or ill as we have not heard from him? To continue this column, may I beg my good friend ED HEPP of 4512 N.E. 37th. Portland 11, Oregon to help out on this for a while? Mail your mystery un-ID's etc. and please make it only something of common sense mysteries that can answered possibly.... NOT something like, "See Arthur Godfrey on ch 2 setting at a desk at 9:15 P.M." Hi!
 Ed, If this is going to up-set the apple cart for you-write me and I'll see that something else is done about this column. Bedford write me.

King or Art.

(The magazine articles have brought in nearly 500 letters and cards. and still coming in....) Watch us GROW !!!!!!!!!!!!!.

First off. lets inform our Canadian TV Viewers and those you can receive the Canadian TVs that carry the "TABLOID" program. An evening program originating out of CBLT ch 6 Toronto, Ont. Canada at 7:00 P.M. EDT. and carried on five Eastern Cities, Montreal, Quebec, Ottawa, Port Arthur & Toronto. Then at a later hour am sure it goes on to the West over Vid. Tape or Kinescope Network, to try pick up that program on Wed. evening Aug. 12th. I received a long distance phone call from CBLT and was invited (as was Bob Scybold and King Schafer) to appear on TABLOID in connection with TV-DX, and the AIPA..... We'er going to give it a whirl and hope to onlarge our Canadian membership.

APPLICATIONS.

Ch 3 San Angelo, Tex. 30.2-15.1Kws.
 Ch 4 Reno, Nev. 3.69Kw- 1.84 Kws.
 Ch 8 Carbondale, Ill. 316 -158 Kw
 Ch 8 Missoula, Mont. 0.332-0.264
 Ch 9 Flagstaff, Airz. 0.282-0.153
 Ch 9 Alpena, Mich. #58 -29 Kws.
 Ch 11 (Ed) Tallahassee, Fla.....
 Ch 11 Grand Isl. Neb. 0.264- 0.166
 Ch 51 Louisville, Ky. 14.4- 7.6 Kws.

New Grants.....

Ch 11 Fargo, N.D. 29.05- 14.55
 Ch 23 Yakima, Wash.....
 Ch 8 Cornwall, Que. Canada has a new one under construction, CJFF-TV 180 Kw Vis.
 Calls Assigned etc.
 WHYZ-TV Duluth, Minn fr WDUL-TV
 WLUK-TV Marinette, Wis FR WMBV-TV

.....Mis'l News.....

KSPR-TV Casper, Wyo. may go dark July 22nd. (Their om Ch 6)
 Ed Hepp tells me KHTV ch 27 Portland, Ore went on the air July 6th.
 WFAM-TV ch 59 Lafayette, Ind. is off the air.
 KDPS-TV (Ed) Ch 11 Des Moines, Iowa. left the air until Sept 14th.
 WNED (Ed) Ch 17 here in Buffalo, N.Y. left the air until Sept also.
 KULR (Ed) Kalispell, Mont. now dark. (There are now 43 Educational on)
 WCMU ch 33 Champaign, Ill....(add# this to your list.)
 WENH ch 11(Ed) Durham, N.H. reported on the air by John Cody.....
 WGR-TV ch 2 Buffalo, N.Y. now at new location, full power, higher tower.
 WINR-TV ch 40 Binghamton, N.Y. seeking a VHF channel, 4 or 9
 WAFB-TV ch 28 will go to ch 9 at Baton Rouge, La.
 Ronald Boyd of Nova Scotia reports a CBYT operating in Cornes Brook, Nfld. since late June or early July. As for Channel- /?????????
 Government policy of one station to a City in Canada (Except where one English and one French speaking) is ended. There will many applications now for others in Canadian Cities.....and plenty!
 KFJZ-TV ch 11 in Ft. Worth, Tex will soon go on ch ch 2 there. (another skip Sta)
 KJEO ch 7 in Fresno, Calif. asking permission to operate on ch 2.
 WTOH-TV (ch 79 permit) asking for ch 5 there.
 KHEMT(TV) once operated ch 31, Beaumont, Tex. is in line for ch 12 there.
 KTVI(TV) ch 2 St Louis, Mo. now on their new 1.049 foot tower - old one blew down due to a Tornado this Summer. (They'er up in power too.)
 KTLE(TV) Pocatello, Idaho to under go Antenna changes, Power etc and the reason I leave this to last is --Our good friend and Editor Ed Hepp of Portland, Ore is going to Pocatello, Idaho to be an employce of a Radio Station there. Announcer, Disc Jockey, Transmitter work etc...
 Great going Ed and LOTS of LUCK to you from all of us.....
 Our IDX Editor Gordon Simkin is now located at Idaho Falls, Idaho.
 *** Until you see us on "Tabloid" Wed. Aug 12th...So Long.

Art Collins.

"Rank Column"

compiled by Walter W. Spaulding

To begin with I want to thank everyone who attended the convention here at my place. The ones who attended were as follows. Art Collins, Bob Seybold, King Schaffer, Donald & John Voegelé all of N.Y. also Richard & William Nieman of N.Y. state. Carter Bays Culver Ind. B.J. Bingham Festus Mo., John Broomall Augusta, Ga, Bill Eckberg, Walnut Ill. Thomas Hidley Chicago, Ill. Ed Prond, Chicago, Ill. Wm. Palmer Medina Ohio H. Apley Akron, Ohio Don Roller Ft. Wayne, Ind. Would of been 4 or 5 more but due to illness and transportation problems they were not able to attend. We also were glad to have heard from Frank Hill and Donald Ruland by telephone. All in all we had a good time and I think we had a very good day for DXing only one skip station on Saturday but Sunday we had a very good day. In fact I got 9 new station. Station received were as follows. KMID 2 KCKT 2 WESH 2 WGBH 2 KNOB 2 KTVI 2 KDIX 2 KOA 4 KCSJ 5 KFDX 3. On Sunday by ground wave in a half hour we had 7 different states. I wish again to thank everyone who attended and wish that more of you could have been here.

Have a couple listing of members DXing records as was made last year Frank Wheeler from Erie Pa. report as follows

Total Stations	124	Total Veries	115	Total States	29 and D.C. 1
Total Provinces	6	Total Countries	3		
Best 2-6	KRCA-TV 4	2117 Miles	7-13	WBKB-TV 7	405 Miles
14-83	WKJG-TV 33	261 Miles	Total Foreign Stations		17
Total UHF	10				

Bill Meers La Grange Kentucky reports is

Ch. 2	28	Stations	Best	KOOK	1270	Ch. 3	9	Stat.	Best	WRCV	555
" 4	15	"	"	KOB	1170	" 5	15	"	"	KRGV	1110
" 6	15	"	"	KRMA	1040	" 7	10	"	"	KOAM	505
" 8	6	"	"	KRNT	485	" 9	7	"	"	KMBC	490
" 10	6	"	"	WKNO	340	" 11	6	"	"	KELO	600
" 12	7	"	"	WISN	350	" 13	11	"	"	WPIEWIBW	550
UHF	2	"	"	WFIE	130	Total	137				

He adds he going to get a new 20,000 volt Zenith with UHF and is going to have 160 by end of year (Look out you big leaders)

My own report is as follows.

2	16	Stat.	KOOK	1400	Miles	3	10	Stat.	KOTA	1100	Miles
4	8	"	KOB	1235	"	5	8	"	1235	KFBC & KCSJ	
6	5	"	WPSD	428	"	7	4	"	WBKB	285	
8	4	"	WCHS	190	"	9	4	"	WGN	285	"
10	5	"	WTHI	285	"	11	3	"	WHAS	250	"
12	7	"	KFVS	451	"	13	6	"	WREX	355	"

No UHF

Richard Bergen La Grange Kentucky

Ch. 2-6	31	Stations	Most distance is	KOOK	1260	Miles
Ch. 7-13	24	Stations	Most distance is	WIBW	575	Miles
UHF	7	Stations	Most distance is	WSIL	170	Miles
Total number stations	62	as of	June 26, 1959			

Verie Signers

WEHT	50	Henderson, Ken.	(Letter)	Robert M. Cleveland (C.E.)
WWJ	4	Detriot, Mich.	(Letter)	E.J. Love (Gen. Eng. Mgr)
WJIM	6	Lansing, Mich.	(Letter)	Donald R. Musson (C.E.)
WJBK	2	Detriot, Mich.	(Letter)	Joseph B. Haigh (C.E.)
WFPK	15	Louisville, Ken.	(Letter)	Dorothy Day (Mgr.)
KOOK	2	Billings, Mont.	(Card)	Norma Egan

Well that it for this month please send in those reports on your number of stations.

Walter W. Spaulding
R.D.# 3 Box 168 Cardington, Ohio

Ed Prond, Dolton, Ill.-----reports some tropes, Ms, and Es. July6, Ms, WCBS2 WMAR2. Via Es, July4, KGRT4; July13, KBTX3. Via tropes, July2, WGEM10 also on July3; July4, WSM4 KFVS12; July9, WAVE3; July16, WGEM10. His log is now at 124 with 3 new and 24 UHF.

Richard Bergen, LaGrange, Ky.-----reports mostly Es with some tropes. Via tropes, June27, WBNS10 WHTN13; June29, WLEX13; July5, WSIX8; July6, WBNS10; July9, WLEX18; July10, WLEX18 WFIE14 WKYT27; July13 & 14, WLEX18. Via Es, June26, WLBZ2 WCBS2 KMID2 KGNC4 KOA4 WLBZ2; June27, KMID2; June28, WOAI4 KENS5; July4, KGRT4 KRIS6 WOAI4 KFYR5 KOA4 KTVR2; July9, WGBH2; July12, KOA4 KCKT2 KDUH4 KNOP2 KXJB4 WGBH2 WBZ4 CHSJ4; July13, KMID2 KCKT2 KTVR2 (tent.) His log is now at 71 with 11 new.

Norman Ernt, Kenmore, N.Y.-----reports some tropes, Ms, and Es. July 8, Ms, KTVI2 WCBS2; July15, KDLO3; July21, KARK4; July30, WMCT5. Via tropes, July8, WBNS10 WOOD8 WILX10; July17, WFMJ21; July28, WRCV3 WKZO3 WOOD8. Via Es, July8, CKBI5; July13, KOTA3; July24, KRLD4 KFDX3 WBAP5 KFDM6 KPRC2. His log is at 195 with two new.

Philip Jacobs, Montreal, Que.-----reports some tropes and Es. June22, Es, WJXT4. Via tropes, May26, WMTW8; June7, CBOFT9; June20, WCNY7; July18, WRGB6; July22, WSYR3.

Thomas J. Hidley, Chicago, Ill.-----reports some tropes, Ms, and Es. June25, Ms, WCBS2. Via tropes, June27, KMOX4 KYW3 WJRT12; June29, WKNX57; July4, WCP09 KTV03 KFVS12 WHO13; July7, WHA21; July8, WKRC12; July15, WGEM10; July16, WLBC49 WIMA35; July20, WFIE14. Via Es, June28, WJXT4; July4, WWL4 WOAI4 KROD4; June28, WTVJ4; July23, WBZ4. His log is now at 114 with 6 new.

Frank Wheeler, Erie, Pa.-----reports some tropes and Es. Via tropes, July4, CKLW9; July5, WXYZ7 WSPD13; July15, CKLW9 WXYZ7; July16, WNEM5; July17, WILX10 WSPD13; July19, WNEM5; July22, WSPD13 WTOL11 WILX10 WXYZ7 WSPD13 WJIM6. Via Es, June26, CBHT3; June28, WDB06 KENS5 WEAR3 KDIX2; June5, CMAB2; July4, CMQ6 KCKT2; July10, CJCB4 KDAL3 CBWT3 CKOS3 CJBR3; July13, KBTX3 KMID2; July14, KDIX2. His log is now at 124 with 6 new.

Ronald A. Boyd, Truro, N.S.-----reports some tropes, Ms, Es, and aurora. Via Es, June26, WLWD2 KDKA2 WSA23 WLWT5 WLAC5 WCYB5 WATE6 WUSN2; June28, WBBM2 WRGP3 WKZO3 WLAC4 WFPM6 WCIA3 WBAY2 WFMY2 WCSC5 WJBF6 WTVR6 WECT6; June30, WLWD2 WBTV3; July7, CKSO5 CKVR3 WFRV5 WTMJ4 KGLO3; July10, WMAR2 WOAY4 WSA23 WKTU2 WGR2 WTOM4 WKZO3 WNEM5; July12, WESH2 WSB2; July 17, WWJ4 WLWC4 WTAE4; July19, WAVE3 KDKA2; July23, WESH2 WUSN2. Via aurora, June30, WLBZ2; July18, WRCV3 WTAR3; July23, WRCV3. Via tropes, July1, WABI5 WLBZ2; July5, WMTW8; July14, WENH11 WMUR9 (tent.); July18, WHDH5; July18, WNAC7 WJAR10 (tent.) WCSH6 WBZ4; July19, WTIC3. Via Ms, June26, WMAR2 WFMY2; June27, WTAE4; June28, WCBS2 WRC4; July3, KYW3; July5, WTAR3; July13, WNEW5; July26, WEWS5; July27, WSYR3. His log now at 102 with 14 new.

Billy Draeb, Kewaunee, Wis.-----reports some tropes, Ms, and Es. June21, Ms, WCBS2. Via tropes, May26, WILX10; May30, WCCO4 WBBF4; June2, WNDU16 WSBT22 WSJV28; June3, WMTV33 WTVO39 WJWS KROC10 WTCN11 WTOL11 WJRT12; June6, WANE15 WPTA21 WKJG33; June7, WTOM4; June8, KCRG9; June9, WISH8 KWWL7; June10, WISH8 WMT2; June12, WLWI13 WGEM10 WANE15 WKJG33; June14, WPTA21 WKJG33; June17, WGEM10; June19, WISH8; June21, WJWS KYW3 WJBK2. Via Es, June8, KOA4 KTVR2; June9, KPRC2 KPAC4 KBTX3; June10, WAIQ2 WEAR3 KROD4 KTVT4 KBTX3 WOAI4 KID3 KSL5 KUTV2 KMID2 KBOI2; July11, KBTX3 KRLD4 WKRG5 WDSU6 KPRC2 KALB5 KTBS3 WBRZ2 KOA4 KARK4 WKY4 KTVT4 KID3 KTIV4 KOTA3 KFLX4 KXLY4 CFRN3 WRCA4 WBZ4; June12, WRC4; June17, KPRC2 WLBT3 WOAI4 KBTX3; June18, KID3 KDUH4 KGNC4; June23, WEAR3.

Michael Evangelista, Hamburg, Pa.-----June10, CMHQ5; June11, CKCW2; June 12, WKAQ2; June28, CMBF4 WWL4; July4, WKR5 WBRZ2 CMBF4; July7, WESH2; July9, WRVA12; July12, KNAC5 KCKT2 KVOO2 KARD3 WBRZ2 WWL4 KPRC2 WLBT2 WTIC3 WNHC8 KTVI2; July16, WNAC7 WPRO12 WPIX11. His log is at 101 with 7 new.

Continued on next page.....

King Schafer, Kenmore, N.Y.----reports some tropes and Es. Via tropes, June 27, WRGB6 WTEN10; June 29, WCDC19; July 6, WTVN6 WENS10. Via Es, June 26, WKY4 KOTV6 KARD3 KYTV3 WLBT3 WKRG5 WDSU6 KTBS3 KBTX3; June 28, WEAR3 WAGA5 WCTV6 WKRG5 KARD5; July 4, WEAR3 KOCO5 KCMO5 KTVC6 KARD3. His log is now at 257.

B.J. Bingham, Festus, Mo.----reports some tropes and Es. Via Es, June 26, WCBS2 WRCV2 WTIC3 WTAH3; June 28, KRIS6 WSAV3; June 30, KUTV2 CKCK2. Via tropes, June 27, WBBM2 WGN9 WNEQ5 WBKB7 KTHV11 WHAS11 WCPO9 WLWI13 WISH8; July 2, WKBT8 WSAU7 KCRG9 KWVL7 WEAU13 WMVS10 WTCN11 KRNT8 KTL011; July 13, KOLN10 WIBW13 KCMO5 KAKE10 WABT13 WCPO9 WCHS8 KMTV3 WOW6 WIBW13 WTV9; July 14, KATV7 KTVE10 WHBQ13 WCPO9 WREX13 WTOL11 WHIO7 WKRC12; July 17, WGN9 WBKB7 WABT13 WSIX8; July 19, WGN9 WBKB7 WBBM2. His log is now at 214 with 5 new.

Stanley J. Penc, Utica, N.Y.----reports some tropes, Ms, and Es. July 12, Ms, WMT2; July 19, WBBM2. Via Es, July 7, WWL4; July 12, KOTV6 WJBF6 WTVJ4 KDUH4 WWL4; July 23, KMOX4. Via tropes, July 1, WJAC6 WCAU10; July 3, WKBK7; July 12, WNHC8 WJAR10 WCHS6 WNEW5 WCBS2; July 15, WMUR9; July 18, WINR40; July 19, WCHS6 WNHC8 WNAC7 WCBS2 WGB2; July 29, WVET10.

Richard Nieman, Buffalo, N.Y.----reports some tropes and Es. Via Es, June 28, KOTV6 WDBO6 WAGA5; July 24, KFDX3 KTBS3 KRLD4 KPAC4 WLAC5 KPRC2 WESH2 KCFN6; July 25, CKCK2; July 30, WEAR3. Via tropes, June 27, WCAU10 WFIL6 WGA18 WABC7 WTOP9; June 28, WLWC4; July 12, WKST45 WKBN27 WFMJ21; July 15, WIMA25 WANE15; July 16, WANE15 WIMA35 WPTA21 WKJG33 WNDU16 WSBT22 WSJV28 WTPA27 WLYH15 WHP55; July 18, WCBS2 WRCA4 WFIL6 WRCV3; July 19, WIMA35; July 20, WRGB6; July 21, WFIL6 WABC7 WFMJ21 WKBN27 WKST45; July 23, WABC7 WTOP9 WTEN10; July 25, WNEP16 WINR40 WDAU22 WAST13 WOR9 WPIX11 WBR18 WSYE18 WCDC19; July 26, WFMJ21 WKBN27 WKST45 WHP55 WTPA27 WLZH15 WAST13; July 27, WRGB6 WABC7.

Gary Olson, Barrington, Ill.----reports some tropes and Es. Via tropes, May 31, WHIO7; June 7, WMSB10; Via Es, June 5, KID3 KUTV2 WBAP5 WOAI4; June 6, KOOK2; June 7, KID3 KXLF4 KUTV2; June 9, WBR22 WDSU6 WLBT3 KPRC2 WWL4 KALB5; June 10, KTWO2 KOA4 KID3 KBTX3 KOTA3 KOOK2; June 11, CKCK2 WTIC3 WRCV3 KBTX3 KMID2; June 12, KCMO5 CBHT3 WTIC3; June 17, KMID2 WOAI4 KBTX3 KFDX3 KENS5 WEDU3 KRLD4 KFDM6 KRIS6; June 18, CKCK2 KOOK2 KOTA3 KALF4. His log is now at 134 with 14 new.

Carter Bays, Culver, Ind.----reports some tropes and Es. Via Es, June 28, WLB22 WTVJ4 CMBF3 WPTV5 WWSH2 CMBF2 WOAI4 WDSU6 KTVR2 WLBT3 WWL4 WKRG5; July 4, CMHQ5 CMAB2 KGBT4 KPRC2 KBTX3 KCMO5 KARD3 KCKT2 KGNC4 KFOD4 XEJ5 KAVE6; July 6, CMQ3 WTR82 CBWT3 CKCW2; July 9, KTWO2 KMID2 CKCW2 CJBR3 CHSJ4 CJCE4; July 12, KMID2 KRLD4 WOAI4 KGNC4 KOB4 KPIX3 KRGV5 KCKT2 KDLO3 KTWO2 KOKA3 CKCK2 KDIX2. Here are some highlights of Carters last report June 9, CMHQ5 CMCL6 CMQ3 KFDM6; June 10, KOA4 KDIX2 KID3; June 11, KSYD6 KCMC6 KOSA7 KHPL6 KDLO3 KFYR5 WCAK1 KLMR5 KOB4; June 26, WRAI5 WBAP5; His log is now at 258 with 223 photos.

Ferdinand Dombrowski, Okauchee, Wis.----reports some tropes and Es. Via tropes, June 29, WJIM6 WILX10 WPTV13; June 30, WTTW11; July 7, WGBM10; July 16, WNDU16 WBJV22 WSBT28 KGLO3(tent.). Via Es, June 24, WAIQ2; June 25, KMID2 KBOI2; June 28, WSAV3 WEB2(tent.) WLB22 CKCW2(tent.); July 4, KMID2 KFDX3; July 8, KOOK2(tent.) CHCI2; July 10, CKCK2 CBHT3 CKCW2 WLB22 CHSJ4; July 17, KTWO2; July 19, WESH2 WPTV5 WJXT4(last 3 tent.) WEAR3. Highlights of last months report, June 9, KPAC4 WFLA WMSB10(tropes); June 10, Es, KBTX3; June 11, KDKA2 WTIC3; June 12, WRCV3; June 15, WSAV3; June 17, KTBS3(tent.) WBAP5; June 18, CERN3 KFBC5(tent.). June 12, WIBW13 KTHV12(both tent.). His log is at 161 with 1 new this month and 17 new last month.

Billy Meers, LaGrange, Ky.----reports some tropes and Es. Via tropes, June 28, KYW3 KMOX4; June 29, WTV9; July 3, WBR6 WAPI13 WBRQ13 WTRF7 WBOY12 WLOS13 WJHL11 WBIR10 WDBJ7 WHIS6 WHTN13 WOAX4 WCHS8 WTV9.

Continued on next page.....

Billy Meers...Continued, July 4, WESH2 CMQ6 KGBT4 WWL4 CMAB2 KRIS6 KPRC2 WOA14 (KSD5 tropes) WBO13; July 8, WtOL11; July 12, WGN9; July 19, WEWS5; July 20, KRCG13; July 23, WDBJ7. Via Es, June 26, WLBZ2 WCBS2 KGNC4 KCKT2 WBAP5 KMID2 KOA4; June 27, WOA14 KGBT4 KMID2; June 28, KGBT4 KRCV5 KRIS6 KENS5; July 1, KOA4 KFBC5; July 4, KFYR5 KOA4 KTVR2 KMID2; July 6, WESH2; July 12, KOA4 KFBC5 KNOP2 CHSJ4; July 19, KMID2; July 20, KVOO2; July 23, WLBZ2 CBFT2 KOOK July 24, KTVR2 KCKT2 KGNC4 KMID2 KARD3 KOB4 CMHFZ WTVJ4 WTHS2 CMAB2 CMQ6 CMHQ5 KPRC2. I can see were Bills new Zenith really makes a difference. His log is now at 143 with 21 new.

B.H. Rauch, Peoria, Ill. ---- reports some tropes, Ms, and Es. Via Ms, June 22, WCBS2 WBYR3; June 26, WGR2 WMAH2; June 29, WTAR3; June 30, WCBS2. Via tropes, June 27, WKZO3; June 29, WKZO3; July 2, KROC10 KELD11; July 6, KCMO5 KMBC9; July 11, WIBW13 KCMD5; July 12, WLWI2; July 15, WSIL3. Via Es, June 27, CMHQ5 KPRC2 KROD4; June 29, CMHQ5 WESH2 WUSN2 WGDH2 KGBH4 KROD4 KOOK2 KMID2 KTVR2; June 30, KPRC2 KUTV2 KTVR2 KMID2 KBDY4 KID3 KTWO2; July 4, CHMQ5 WESH2 WPTV5 KPRC2 KVOO2 WOA14 KMID2 KID3 KBXT3 XEJ5 KFDX3; July 12, KPRC2 KTVR2 KMID2 WOA14 KUTV2 KOB4 WUSN2 WESH2; July 17, WESH2 CMHQ5 KGBT4; July 18, KMID2 WOA14 KROD4 KUTV2. Highlights of last months report, via Es, June 6, WHDH5 KDUE4; June 9, WWL4; June 11, WCSH6; June 12, XEW2 XEZ3; June 18, KDIX2. His log now at 279 with 4 new this month and 7 new last month.

Ghislain Girard, Arvida, Que. ---- reports some tropes and Es. Via Es, June 26, WJXT4 WUSN2 WCSC5 KRIS6 WVAL5 WECT6; June 27, WBAV2 WUSN2; July 7, WFMY2; July 10, WCYB5 WAVE3 WUSN2 WSD2 WTFD2 WBTB3 WREC3 WFBC4; July 19, CPPA2 CJIC2; July 23, WBBM2 WCIA3 WSIL3 WIBF4 WOC6. Via tropes, June 27, WBTB3 WAVE3 WJBF6; July 23, CHCW2. his log now at 83 with 4 new.

Bill Eckberg, Walnut, Ill. ---- reports some tropes and Es. Via Es, June 30, CKCK2; July 4, KPRC2 KVOO2 KMID2 YBJ5 KENS5 KBTX3 KID3; July 17, KRGV5; July 18, KMID2; July 23, WGBH2 CJBE3; July 24, KMID2 KPRC2 KRCV5. Via tropes, July 2, WEAU13 KTVL2 KELO11 KTV21 KOLN10 WTCN11 WMBV11 KMSP9 KAKE10 KTIV4 WOW6 KCMO5 WIBW13 KTVR2 KDLG3 KETV7 KTTS10 KFVS12; July 3, WEAU13 KELO11 KODE12 KTHV11 WNDU16 WSJV28 KTTS10 WTCN11 WPIX8; July 5, WEAU13 KOLN10 WIBW13 WFVS12; July 9, KFVS12 WEAU13; July 15, WFAU13; July 19, KFVS12 WEAU13; July 25, WCPG9 WHIC7 WTOL11 KELO11 WMBV11 WTCN11 WNDU16 WSJV28 WGBT22 WXY27 WILX10; July 26, WXY3 WEAU13 WJRT12; July 27, WXY27 WJIM6 WILX10 WFAU13; July 28, WTCN11 KFVS12. Highlights of last months report, via Es, June 3, WTHS2; June 10, WLY4 XLFA4; June 11, KPEC5 KTWO2; June 12, XFRB3 WKTU2; June 15, tropes, KOAM7 KTVL8 KOTV6; June 16, WTVW7; June 17, Es, KTBS3 WWL4; June 18, CPRN3 CJFB5. His log now at 197 with 6 new this month and 15 new last month.

Donald Ruland, Holly Hill, Fla. ---- reports some tropes, Ms, and Es. July 8, 10, WBRM and July 22, WEWS5 (Ms). Via tropes, June 26, WBTW8 WITN7 WECT6 WTVD11; June 27, WBTW8 WITN7; June 29, WITN7 WSPA7 WIS10 WNCT9 WBTW8; June 30, WIS10 WTVD11 WITN7 WBTW8; July 14, WJBF6; July 17, WAGA5 WJBF6; July 19, WRBL4 WSB2. Via Es, June 25, KGBT4; June 26, KTVR3 KFLD4 (tent.); June 27, WBYR3 KYTV3 KARD3 KENS5 WOA14 KRIS6 KGBT4 KRGV5 KRLD4; June 28, KTVI2 KYTV3 WBAY2 WOA14 KENS5 WGBH2 KPRC2 KYR3 KFDM6 KBTX3 KCEN6 WDMJ6 WAPA4 WIPR6 HIT4 WORA5 (both tent.); June 29, KBTX3 WOA14 KENS5 KRGV5; July 12, WFRV5 KSTP5 WOI5 KMTV3; July 15, KGBT4 WAPA4; July 21, KTVR3; July 24, FWJ4 WFRV5 WISC3. His log is now at 130 with 15 new.

Last months contest WINNER is Bill Eckberg, Walnut, Ill.

This months contest WINNER is Bill Eckberg, Walnut, Ill.
Nice work Bill two months in a row.

I had a swell time at the convention and I met many of my fellow Dxers. It was agreed at the convention that stations should not be reported unless over 250 miles. (VHF). Bill

FEATURE OF THE MONTH
THE 1959 AIPA CONVENTION

The 1959 AIPA convention was held on July 11-12 at the home of AIPA Board Member, Walter Spaulding, in Carlington, Ohio. The big feature of the convention, of course, was meeting fellow AIPA members for the first time, looking at each other's photos and verifications, and exchanging DX information and opinions. Everybody present was photographed, tape recorded, or both. (The only thing that they didn't do was finger-print the members present!!!)

The weather was fine - both the Troposphere and the ionosphere. The unexpected, though quite welcome, appearance of Es was the real highlight of the convention. These openings, the best openings Walter Spaulding has ever seen, brought him nine new stations to bring his DX log to 81. Saturday the 11th brought in WUBH2. On Sunday the skip brought stations from Florida (WESH2) to Texas (KMID2) to Nebraska (KNOP2). The topper was KCSJ5 in Pueblo, Colorado. Art Collins and Thomas Hidley took pictures of the DX with their Polaroid cameras. Anyone who did not come fast when the Es hit got left on the back row because the crowd was so thick around the TV set. For a complete report on the DX logged, see the report section.

The following 17 AIPA members attended the convention this year; the New York group, Art Collins, King Schafer, Robert Seybold, Bill and Richard Nieman, and John and Donald Voegele, arrived Friday night. On Saturday the following arrived: Bill Eckberg, Ed Prond, and Thomas Hidley and his wife from Illinois; Larry Ve-horn and Carter Bays from Indiana; B.J. Bingham from Festus, Missouri; and William Palmer and Walter Spaulding our convention host, from Ohio. On Sunday morning H.E. Apley and his son, arrived from Akron, Ohio. Also, yours truly, John Owen Broomall, arrived about the same time from Augusta, Georgia. Altogether, 34 persons were present including friends and relatives.

WOULD YOU LIKE TO HEAR THE CONVENTION? For the benefit of those of you who were unable to attend the convention, a special tape recording was made. About ten of the members present are interviewed about their DXing activities, how they first got interested in DX, etc. For those of you who do not have tape recorders we have had a 33 1/3 disc made from the tape. We wish to thank Mr. Bob Koolage of WGAC for making the disc at cost for AIPA.

Actually there are five copies of the convention - two discs and three tapes. Art and I both have personal copies of the tape; Walter Spaulding, the convention host, has one disc. The other disc or tape are available for YOU to hear! Write me and I will send it. Postage for the disc is the only expense involved.

Art Collins made another convention tape which, I'm sure, he will be glad to let you hear. Also, if you have not yet heard the 1956 AIPA Convention tape you will want to. Write Art Collins about this also. Bill Nieman would be a good person to contact about convention photos.

STANDINGS of ACTIVE MEMBERS

Robert Seybold	327	6
B.H. Rauch	279	4
Art Collins	277	7
Ed Bourgeois	272	
King Schafer	256	2
Carter Bays	232	
Edwin Shorey	221	10
Richard Nieman	219	17
Billy Draeb	218	
B.J. Bingham	214	11
Bill Eckberg	194	17
Norman Erint	191	5
John Cody	190	9
Ken Neal	182	*
Ferdinand Dombrowski	150	
Bill Nieman	146	14
John Parillo	142	10
Doris Johnson	139	11
John Owen Broomall	137	4
Bill Meers	137	*
Donald Riland	130	6
Donald Voegele	126	*
Frank Wheeler	124	11
Ed Prond	123	*
Gary Olson	120	
Forcy Cox	112	1
Thomas Hidley	112	5
Ed Hepp	106	9
Richard Mason	105	
Ronald Hilding	103	11
Michael Evangelista	94	*
Gordon Simkin	89	
Ronald Boyd	88	10
Morris Foote	84	*
Dennis Smith	83	*
Ghislain Girard	83	3
Ed Albright	81	
Jim Dillon	81	
Walter Spaulding	81	
H.E. Apley	78	*
Richard Bergen	75	19
Charles Wood	75	8
Bryan Fawlings	71	3
Arnaldo Coro	70	*
Norris Doyle	63	1
Allen King	58	
Bill Felton	32	*
Bill Grant	20	

SUMMARY - DXers LISTED 48
"AVERAGE" LOG - 122

During July a total of 25
AIPAers logged 213 new sta-
tions - averaging 8 apiece.

WHAT CONSTITUTES A VALID VERIFICATION ?

(Editor's note: I realize that this subject caused a great deal of controversy once in the past in the AIPA. Therefore, let me make it clear that I am giving my opinions with the full and complete knowledge, permission and approval of AIPA President, Art Collins. However, unless other wise, all opinions given are my own and not necessarily held by any one else in the AIPA, though I hope this won't be true.)

The following rules were decided upon to avoid possible trouble. All correspondence concerning the contents of this page is to be sent ONLY to John Owen Broomall. No mention of this matter will be made of this matter in any other AIPA column.

Please send your comments and complaints to me. I will change my opinion upon the presentation of sufficient evidence and I will NOT get into a feud with anyone, so feel free to write. Selected "Pros and Cons" received will be printed next month here.)

What is your pet peeve in TV DXing? Is it poor conditions, low-band locals, or DX fading just before the station identification? None of these have to be avoided. Or does your peeve concern a situation which can be remedied such as unidentifiable test patterns (this will be discussed in a future column) or the "Thank you veries" sent out by some stations? The last one - "Thank you veries" is mine. They cause trouble for the station, the person who receives them - and the person does not. First let me state a few DX theories or principles which, I feel, you will agree with.

There are three reasons why I feel DXers try to verify their DX: 1. Prove to non-DXers that distant TV stations can be logged and that they have done it. (This reason is getting rare since TV DXing is getting so much publicity (TV GUIDE, etc.) Most people will either believe in TV DX without seeing veries, or will not believe even when they SEE a positive verie!

2. Collecting veries (as some people collect stamps, etc.) as "rewards" for logging the station. This is by far the most common reason DXers try to verify reception. Many of you probably consider it as a "side hobby" to DXing with 100% verification as the ultimate goal. Some DXers, I'm afraid, try too hard.

3. Determining whether or not a certain station was actually logged when the DXer is uncertain. I feel that this is the most important reason for veries so that I may know whether to add a station to my log. However, I do not know how many DXers send reports for this reason. Some DXers, I know, never send for veries unless they are 100% certain of the logging. (What about you? Do you send reports for reason # 3 ?)

Anything which proves your logging of a station is a valid verification. By the same token, anything which does not prove your logging is not a valid verification. Cards, letters, photos, tape recordings, etc. are all acceptable. The favorite form of verification for most DXers (myself included) is, I believe, photographic verification.

Verifications are not absolutely essential to the hobby of TV DXing although they are very nice. On this page I am assuming that all AIPA members are honest concerning veries. Since a dishonest person could easily get false veries a number of ways, a DXer's loggings should be believed whether or not his loggings are verified. I have logged stations which I could not possibly verify because the DX faded immediately after the station ID, yet I was positive of the logging. Hasn't this happened to you also? A DXer's word is to be taken even if he gets a false verie. One of our members was 100% positive of a DX logging yet the station said the report was incorrect because of a mistake they made! In the case of a tentative logging the station's word would be final.

A DXer can collect and keep "Thank you" replies if he wishes. So far I do not believe that I have said anything that you could disagree with. The next may be controversial.

ANY FORM "VERIE", CARD OR LETTER, WHICH HAS ALSO BEEN SENT OUT FOR INCORRECT REPORTS IS NOT A TRUE VERIE EVEN IF YOU ARE POSITIVE OF THE LOGGING EVEN IF THE STATION IS A LOCAL. If I send a false report on purpose to a "Thank you" station and get a "verie" identical to yours would you still call your a "positive verie"?? If you collect veries for reason # 2 you should NOT include "Thank you's" in your verified totals unless the AIPA decides that all non-positive "Thank you veries" shall be called, "Class B veries" (More next month on this problem with suggested solutions and "Pros&Con" reactions.

"AMERICAN IONOSPHERIC PROPAGATION ASSOCIATION "

Special Notice to new AIPA members.....

Aug.6, 1959

If for the first time this month you are receiving the AIPA Bulletin, there may be certain aspects of our format which you fully don't understand as yet. Therefore, I hope the following will make certain points concerning the bulletin and the reporting of DX more clear to you.

You will notice there are three basic columns in the bulletin for listing of DX logged (received) during the past month or period. The primary concern is to submit your report to the editor early enough for publication deadlines (usually the 25th each month) If your report is received too late by the editor it will be processed the following month. As to where to send your reports, depends upon where you live. Starting this month, we have begun a new "SOUTHERN DX" a column that is described in the Editorial. Listed there are the states for this new column. If you live east of the Mississippi and are not in the listed states, then send your reports to the Eastern DX Editor. If you are west of the Mississippi, then mail your reports to the Western DX Editor.

Up to now we have been referring to DX reports of the SKIP, SCATTER, (MS) and TROPS, nature. you will notice there are columns in the bulletin dealing with other aspects of TV-DX. After looking over these columns, you may feel you have data that some of these other editors can use. Of course your submission will be welcomed and your data will be used whenever practical. The AIPA runs monthly two additional columns which you won't find in this month's issue. One is the IDX column which deals with foreign DX logging=F2 reception and propagation predictions. Gordon Simkin the IDX Editor is currently in the process of moving, but will be back with his interesting column soon. The other column is the CCI Column. It deals with the identification of unknown DX, of program or test pattern nature. This format will be back soon also.

It should be known however that in order to be an AIPA member in good standing, monthly reports, or any at all are not required. However if you have something to pass onto us please feel free to do so. The bulletin is only as good as everyone makes it.

Again on the subject of reporting DX.. we have available free of charge a report form or sheet which makes it easy to report your DX, saves you the bother of letters to the editor. It's very easy to fill out. (you don't have to fill it out entirely if desired). This form is mailed along with the monthly bulletin. If you want to be on the Report Form List just drop me a line, name & address.

We hope this above information has been helpful to you, and that your AIPA membership increases your enjoyment of TV-DX

Best DX & 73's
King Schafer.

To continue from the front Editorial Page.... a welcome to the re-newal of old AIPA ers.

Clinton T. Day of Westerly, R.I.

Carlton Howington. Uniontown, Ohio. (Carlton is now in the Army)

A good old timer is back with us. ED Rugel. Independence, Kansas.

Our good friend, Barney Rauch of Peoria, Ill. Editor of TECH NOTES has been on the sick list, will be back as soon as possible.

Art Collins.

NEWS IN BRIEF

KEN NEAL of Hamlin, Texas writes that from the middle of July to the last of July he and his folks went to North Carolina and Washington D.C. on a trip. He says it is very good to be back in the AIPA..and he hopes it will be a long time before he goes out again. We're glad to have you in the club again.

NEW MEMBER..RAY..of 1507 Forsythe Ave., Monroe, Louisiana. So glad to FOSTER..have you among us..send in your log for next month.. to me..by the 27th of August..and some details about yourself..best of luck in the club Ray!

DENNIS..OF Wasco, California writes that they finally got the t.v. set SMITH fixed and since July 3, the dx has sure been popping in. Antenna needs some repair work tho (lead-in) and then you'll be ready to start in good...then dx will be all gone for the summer Es huh???hisure enjoyed hearing your tape Dennis.

ED HEPP of Portland, Ore., is going to have some fun the first two wks. in August..going down to Cannon Beach, and set up his equipment to broadcast..via the power lines...to all in the near vicinity. Going to play lots of music...some gab, of which he is very good, and all in all entertain the people around the beach area very much, I'm sure. I have personally heard some of his little non-commercial things which they play..like the MYSTERY WALKING MONSTER" ..and etc. Lots a luck Ed.

CONGRAD'S to our Pres. ART COLLINS and our V.P. KING SCHAFER for their very interesting and just plain good article which appeared in the recent TV GUIDE magazine. We should get some new members out of that..or somethings wrong. At least Art's mailman has been working extra hard lately..hi

CONVENTION

'59

..tape arrived here this past week from Art..and gee it was interesting to hear the voices of/ all those guys up there. I really enjoyed it. W. Spaulding really went all out for you fellows, I hear...must be a real swell guy. Tape is on its way to Ed Albright, Charles Wood, Gordon Simkin, Dennis Smith, Ron Hilding, Tom Hidley, and back to Art..I think..so if YOU want to hear the tape..and your name is not listed above, write to Art..and he'll see you get it..OK? It's a 7" reel..7 $\frac{1}{2}$ IPS.

RON BOYD of Nova Scotia writes that he sure wishes he could get some of the double hopes which were logged in this area. Wants to know if there was any particular time of day that they were re-ceived. No..some around 7 am LST some around 2pm and some as late as 10pm ..just any old time. Three times he thinks he had traces of Cuba or Puerto Rico on ch.2 ~~xxxx~~ but very weak, and CKCW was there ..so. Ron has close to 80 photos now. Tropas at over 400 miles on 5 days in July compared to no loggings that distance inx all of July of last year prove this is a very good dx year. The night of July 18 and 19 were the best with strong video from Boston on ch.4,5, and 7. He got a nice verie from NDRV in Oldenburg-Steinkimmen and they mentioned that last September there was interference there from a station in ALASKA....wow. Ron also notes that HCJB in Quito, Equator is going to start telecasting in August..no ch. listed. Nice to hear from you Ron...don't take so long next time, hi.

"WHO SAW WHAT...AND WHEN"

BILL

GRANT.. WAY down there in Texas in the USAF writes that he managed to get in some fixing in June. To start with..June 9, WBAV-3/WUSN-2/WBTV-3/WRGP-3/WSB-2/WLWD-2/WAVE-3/KCKT-2/WFMY-2/WSAZ-3/WBBM-2/WTAR-3. June 10, CMBF-3/KNXT-2/KBYT-3/KDLO-3/KDAL-3/KOOK-2/KDKA-2/WISC-3/. June 11, KDAL-3/WBAY-2/WMT-2/. June 12, WLWD-2/KFEQ-2/KGLO-3/KMTV-3/KOTA-3/WOW-6/KHPL-6/WISC-3/KTVO-3/KOTA-3/WJBK-2/WKZO-3/WJIL-6/KCKT-2/KTVR-2/. June 13, WSIL-3/WESH-2/KID-3/KUTV-2/. June 15, WISC-3/WESH-2/WMT-2/KTCA-2/. June 20, WLWD-2/KDLO-3. This was received too late to print last month.. Glad to hear from you..as always.

MORRIS
FOOTE..

our Middleton, Idaho reporter had a real good dx month for June...starting with June 6, KMID-2/WOAI-4/KOB-4/KBTX-3/KRLD-4 June 7, KMID-2/KENS-5/WOAI-4/KARD-3/KEDY-4/KYTV-3. June 8, KTIV-4/KGLO-3/KSBY-6 (MS)/KDLO-3/WCCO-4/KDAL-3/KXJB-4/WDAY-6 June 11, WCCO-4/KXJB-4/CBWT-3/WHBF-4/KTIV-4/ June 12, KCKT-2/KNXT-2/ (MS). June 13, KMID-2/WOAI-4/KRCA-4/KGNC-4/WPAB-5/KSYD-6/KFDX-3/KAVE-6/KEDY-4/KROD-4/ June 18, WOW-6/KFEQ-2/KMTV-3/KOCO-5/ (LS)/June 23, KGNC-4/trops/unid ch.7 by ms/KTLE-6 trops/ unid ch. 13, by ms/ June 25, KPRC-2/KGNC-4/WMT-2/WKY-4/KARK-4/KGLO-2/WOAI-4/KCKT-2/KXJB-4/KVOO-2/. One new for this period..KEDY-4. ..I'm sorry..also KTLE-6/KSBY-6/KBTX-3. new,,new total 87.

KEN
NEAL.....

of Hamlin, Texas..WELCOME HOME!! Ken used to be a AIPA'r and has missed the old gang so much..here he is again..glad to have you back. He logged 10 new ones in June and his log now stands at 174. June 3, trops..XHTV-4/XEW-2/ and KSWB-8/KOCO-5/ June 5, CKCK-2/KTVU-2/WJBK-2/WWJ-4/WJIL-6/KXLL-12/ June 6, KOOK-2/KXLF-4/WESH-2/KID-3/WSB-2/WJBK-2/WBBM-2/June 7, CKCK-2/KDIX-2/June 8, CKCK-2/WFLY-2/WGR-2/WJXT-4/WSAV-3.

(last 3 on the 9th.)also on the 9th..WUSN-2/WOSC-5/WFMY-2/WTVR-6 new WCYB-5/new/WOAY-4/WRC-5/WJAC-6/KYW-3/WBAY-2/WBEN-4/WWJ-4/KKXK-2/June 10, KDKA-2/WGR-2/WBEN-4/WEWS-5/CKCK-2/ June 11, WBAY-2/KXJB-4/KDIX-2/WGR-2/WNBQ-5/WUSN-2/WOSC-5/June 12, WLCT-6/KCRA-6/WOAY-4/KTVU-2/KNXT-2/June 15, KTHV-11/WAIQ-2/WFMY-2/WSAZ-3/WBTV-3/WBAL-5/ June 16, KFVS-12 new/KODE-12 new/June 17 KCMO-5 new/CJIC-2 new/CKVR-3/CBLT-6 new/WEWS-5/WBEN-4/CKCK-2/ June 19, KNXT-2/KRCA-4/KBYT-3/WGR-2/XHTV-4/XEW-2/ WUSN-2/KHGC-5/ June 20, WESH-2/WTAE-4 new/WFLY-2/WBBM-2/ June 22, CJIC-2/June 25, WESH-2/WJXT-4/WLWD-6/WSAV-3/WUSN-2/KNOP-2 NORTH PLATTE, NEB./KOOK-2/KCKT-2/.

GORDON
SIMKIN

...of Idaho Falls, Idaho wrote to me in June and sent in his log report for the July Issue..and I misplaced it..please forgive me...June 4, Es DX at 36 mc, June 5, Es dx to 36mc. June 7, Es dx and KARD-3, KMTV-3/and unid ch.3. June 10, tv-dx on all ch. except 3..but no ID's. June 11, tv-dx.. no ID's. QRM-ch.6. June 12, Es dx with Wichita Falls IDing and actur lly QRMing his local ch.2...first seen this strong since 1955..dx on both ch.2 and ch.4 on top of locals..good enough to see the dx, but gone by ID times..natch.. So sorry this didn't get in July bulletin! Lots of luck in the new job..and hope to hear from you soon..we miss your IDX column.

"WHO SAW WHAT...AND WHEN"

KEN
NEAL

OF Hamlin, Texas sends in a real big log for this month...with 9 new..starting with June 26, WGR-2/WJBK-2/WWJ-/WBBM-2/WSAZ/WJAC new/WBEN/WTHS-new/KTVU-2/KBOI-2/June 27, WESH-2/WTVJ/CMQ/CMBF/CMHQ new/CMH new/CMA/ June 28, WESH-2/WPTV/WUSN-2/CMQ/WEAR/WDSU/WDBO/WCTV new/WSAV-3/WCSC-/WECT/WFBC/WBTV/WRAL/WCIB new/WJBK-2/XEW-2/ June 29, KDKA-2/WLWC/WESH-2/WTVJ/WSAV-3/WAIQ-2/WEDU/WPTV/KLRJ-2/KOTA-3/June 30, WESH-2/ (KOTA new) WFMY-2/KXJB-4/KRCA-4/KNXT-2/KTVU-2..(San Francisco, Ken..NOT Salt L. City)KBOI-2/ July 3, WESH-2/WUSN-2/July 4, WJXT/WSAV-3/WDBO/WRBL/WLWD/WWJ/KSTP/KTIV-4 new/WDMJ-new/WTMJ/WBAY-2/WKZO-3/July 5, KSLA/KTBS-3/KTRK/KCMC/July 6, XEW/July 8, KNXT-2/KEYT-3/ July 9, WJAR-2/WESH-2/WFMY-2/WSB-2/July 10, WSB-2/KDAL-3/WKZO-3/KDIX-2/. (Please put down the ch. number next time, my memory isn't so good..hi) July 12, KDAL-3/WLAC new/KARK-4/KOTA-3/KDIX-2/KFYR-5 new/KXJB-4/all in all a real nice report.. with the two new on July 12, added to the 9 new for the rest of the month...a nice healthy 11 new.

DENNIS

SMITH, OF down in Wasco, Calif., sends along his log..plus a tape, which was so nice to receive. Such a pleasure to meet (on tape) each and every one of you fellows via tape. Just wish more of you would..or could tape letters. Anyway..Dennis has 91 logged now with 8 new. June 27, KHQ-6 new/KREM-EM radio station new/June 29, KRLD-FM new/ KHPL-6 new/July 5, KREM-2/July 6, KCKT-2/KNOP-2 new/KTWO-2/KREM-2/KXLY-4/CHCT-2/ July 7, KRTV-3 new/CHCT-2/CERN-3 new/July 8, KOOK-2/CKCK-2/July 10, KBOI-2/new/KREM-2/ July 12, KARD-3/KCKT-2/KFDX-3/KNOP-2/KTWO-2/WBAP-5/KHAS-5/KDLO-3/KPLO-6 new/KDIX-2 new/KOOK-2/CHCT-2/KARD-3/KCKT-2/ July 17, KCKT-2/KARD-3. I hope to have the tape back to you by the time you get this bulletin. Thanks again Dennis.

JIM
DILLON

of Regina Sask, Canada, says.. "Poor dx from both our home and the beach location. " He has a new..(to him) 12" Zenith 1948 set which he uses at the beach. June 24, KULV-8 tropes, and CFQC-8 tropes. July 7, CHAB-4 new local bringing his total up to 81 logged. Sure sorry to hear we have been keeping all the good skip out this way Jim...hope things pick up soon for you.

DEE
JOHNSON

(your editor) of Longview, Wash., thinks that ye ol skip did right well by me this past month. No complaints anyway!! June 26, KLRJ-2/KRCA-4/KTVK-3/KNXT-2/KMID-2/and hosts of unids. June 27, KMID-2/KROD-4/KRCA-4/KNXT-2/KTLA-5/KTVK-3/KEYT-3/KVOA-4/XEM-3/KLRJ-2/June 28, KNXT-2/ June 29, KTVK-3/KTVU-2/KREX-5 slide on ch.2/KVOA-4/KLRJ-2/KFBC-5/KTWO-2/KCKT-2/KNOP-2/KREM-2/KMID-2/ June 30, KMID-2/KDLO-3/July 1, KCKT-2/KTVR-2/KOB-4/KROD-4/KNOP-2/KTWO-2/July 4, KUTV-2/KOB-4/KCKT-2/KTWO-2/CKCK-2/July 6, KLRJ-2/KTVK-3/XEM-3/KNXT-2/KTVR-2/July 7, KARD-3/KCKT-2/KNOP-2/KVIT-2/ ~~KRE~~ KOTA-3/KOB-4/KFBC-5/KDUH-4/KDIX-2/KOOK-2/KHAS-5/KTVR-2/ July 8, KNXT-2/KCKT-2/KLRJ-2/KTVS-3/new/KMID-2/WBRZ-2 in for almost 2 hours at close to 2,000 miles/WLBT-3 new and varied/KTWO-2/KTVK-3, CKCK-2/. July 9, KNXT-2/KLRJ-2/ and weak skip like..S. W. only. (Hawaii??)July 10, KOB-4/KEYT-3/KTVK-3/KVOA-4/KPHO-5/KLRJ-2/XEM-3, CBUT-2 at under 300 miles..just like skipw while XEM-3 was in by skip from the south...July 12, KMTV-3/KNOP-2/KFBC-5/KOA-4/XEM-3 KROD-4/KTVR-2/KOTA-3/KDUH-4/KUTV-2/KTWO-2/KDLO-3/ July 13, KVIT-2, KCKT-2/ July 14 unids on ch. 2 and 3.

Con't on next page.

"WHO SAW WHAT...AND WHEN"

DEE

Johnson.. July 15, VERY STRONG AURORA, ^{unusual} ~~unusual~~ at this time of year
con't. brought in KCRA-3 audio and unid ch. 2 and 4 audio. in the
afternoon skip broke in with KVI-2/KFBC-5/KDUH-4/KOTA-3/KNOP-2/
KHA-5/KTVK-3/KARD-3/KCKT-2/KMTV-3/KOOK-2/WMT-2/ July 16, KMID-2/
KVI-2/KNOP-2/KTVR-2/XEM-3/KTVK-3/ July 17, KLRJ-2/KNXT-2/KTVR-2
WBRZ-2/ aurora late at night. July 18, KNOP-2/KTWO-2/KCKT-2/KTVR-2
KGNC-4/KOB-4/KTVK-3/KNXT-2/KREX-5/KLRJ-2/KTLA-5/XEM-3/KROD-4/
KEYT-3/July 19 unid on ch.2. July 21, KUTV-2/July 23, KTVR-2/
KUTV-2/KLRJ-2/XEM-3/KTVK-3/KNXT-2/KRCA-4/KEYT-3/KOB-4/KMTV-3/
KCKT-2/KTWO-2/KNOP-2/KDUH-4/July 24, KUTV-2/KNXT-2/KNOP-2/KOOK-2/
KOB-4/KTVK-3/CKCK-2/KTVR-2/KLRJ-2/KCKT-2/KARD-3/July 25, KOTA-3
KDUH-4/KDIX-2/KFYR-5/KRTV-3 new/KOOK-2/CKCK-2/KLRJ-2/KEYT-3/KNXT
-2/KRCA-4/ skip lasting until midnite. all in all..a good skip
period. July 8, also brought spanish audio on ch.2..S.E direction

EDWIN . of Derby Kansas logged 5 Es at over 1300 miles, which adds up
SHOREY. to some nice loggings for the month of June and July. June 26,
WMAR-2/WCBS-2/WFMY-2/WFBC-4/ June 29,KNXT-2/KLRJ-2/KRCA-4/KTCA-4/
CKCK-2/ (on the 30th.) July 2, KARK-4/~~WMTX~~/July 3, WMT-2/KETV-7/
KFVS-12/ July 4, WESH-2/WDBO-6/WJXT-4/WMAR-2/WGR-2/KDKA-2/CBLT-6/
WEWS-5/WNEM-5/WFMY-2/CBFT-2/WTTG-5/July 9, KHQA-7/July 12, WFMY-2/
KDKA-2/WBTV-3/WLBT-3/WUNC-4/KLRJ-2/July 13, KDKA-2/July 17, KBOI
-2/KYVU-2/KOOK-2/July 18, KGBT-4/KENS-5/KRGV-5/KUTV-2/KTVU-2/KL
RJ-2/KTVK-3/July 20, KOTI-2/WUSN-2/WFMY-2/July 22, KTVU-2/KRON-4/K
LRJ-2/~~WMTX~~/July 24, WUSN-2/WMAR-2/WECT-6/WFMY-2/WBTV-3/WFAA-8
Thanks for the report Ed!

RAY . of Zillah, Washington logged 4 new for the past couple of months.
O'REAR. Starting with May 10, KNOP-2/ new/May 18, KARD-3/KTVR-2/KDLO-3/
KLRJ-2/May 21, KOB-4/May 25, KCKT-2/May 30, KTVK-3/June 6, KOB-4
KGNC-4/June 7, KTVR-2/KCKT-2/KOA-4/June 12, KOOK-2/KDLO-3/June 13
KLRJ-2/June 14, KTIV-4/June 15, KMTV-3/June 23, KCKT-2/June 25,
KTIV-4/KARD-3/KMTV-3/KCKT-2/KGNC-4/July 1, KMID-2/KGNC-4/KTVK-3/
KVOA-4/July 15, KPCO-5/July 18, KCKT-2/KOA-4/KAVE-6/new/KOB-4/
KGNC-4/KSYD-6 new/July 21, KNXT-2/KRCA-4/KTLA-5/XEM-3/XET-6new
KEYT-3/July 24, KCKT-2/KFDX-3/KGNC-4/KMID-2/July 25, unid on ch.
2,3,4,5,and 6. Ray mentioned that he received a station on
July 24, ..a unid..ch.6 which signed on at 4:30pm PST and off
at 8:30pm PST..any help anyone???

EDDIE..OF Medford, Oregon logged 2 new this time..with only four days
ALBRIGHT..of dxing..not bad huh? June 17, CKCK-2/unid-ch.3 CBC/CKOS-3
new/July 1, unid ch.2,/KGNC-4/KTVR-2/KOA-4 tent./KNOP-2 new/
July 8, unid. ch.4/KTVK-3/ July 12, unid ch.4/KTWO-2...Wish you
could find more time for dxing..but I guess you wish you could
too.

GORDON..of Idaho Falls, Idaho, sends in his first BIG log since he got
SIMKIN away from all those L.A. low band stations..and its good to see
it. Only along with it comes some bad news...real bad in my
opinion..he won't be able to write for the IDX column anymore.
At least this is what I think you meant Gordon..maybe I'm wrong?
I sure hope so..as you would be greatly missed by all if you
discontinue the IDX column...July 5, KCKT-2/July 12, WBAY-2/WMT-2/
July 15, dx thru 102 Mc., 2-6 tv and FM. also KRLD-FM/KPRC-2/
KRLD-4/July 16, KPRC-2/July 17, KVOO-2/WVCT-5/KARK-4/KCKT-2/
KCMC-6/KPRC-2/July 18, KVOA-4/dx to 101.1mc.FM/WBAP-4/KMID-2/
con't next page.

WESTERN DX..August..by Dee Johnson-146 Maddock Pl. -Longview, Wash.,

"WHO SAW WHAT...AND WHEN"

GORDON .. July 18, WOAI-4/KLIS-6/unid. ch.6/KRLD-4/July 19, KPRC-2/July
SINKIN.. 21, KNXT-2/unid to ch.5.this KLIS-6 is what Gordon thinks
Con't. he heard..but there is no such listing in his book...?? Any
ideas anyone?? Gordon's job has such long hours ..hence the
reason for not being able to write for bulletin. He is Instru-
mentation Engineer, for Atomic International's Organic Moderat
Reactor Experiment...Best of luck in your new job, ..but you
will be greatly missed Gordon.

CHARLES. OF Ashland, Oregon , logged fever double hops this month, but
WOOD.... still did right well. First of all on June 30, KIEM-3/KVIQ-6
KVIP all by trop. July 1, good trop from the north. July 13,
brought the best trop that he has ever seen in all his years
of dxing..with the following logged..KIRO-7/KPTV-12/KGW-8/KOIN
-6/KPIC-4 and KVAL-13/ch. 11 in San Francisco..new/also in late
in the evening were..KPIX-5/KRON-4/KTVU-2/KGO-7/KCRA-3/KHSL-12/
KOMO-4/ July 14, Good trop /July 15, a strange type of QRM
was rec'd on all low-band chs. and several high band. I looked
like co-channel but it wasn't...this was aurora Charles.
Now for the skip: June 24, KOA/KTVR-2/unid ch.5/CKCK-2/KDUH-4/
KOTA-3/ June 26, KARD-3/KCKT-2/June 27, KGNC-4/KOA-4/June 28,
KOB-4/XEW-2 new/KGNC-4/KOA-4/KNXT-2/KTVR-2/ June 29, KCKT-2/
KARD-3/KOB-4/KOTA-3/KTVK-3/KDLO-3/KAVE-6/ also logged the Mont.
State police talking to Neb. S. Police in North Platte on 40-50
mc. band. June 30, KLRJ-2/July 1, KDUH-4/KGNC-4/KTVC/ and a
FM station at about 93 meg. from Amarillo, Texas..testing, any-
one got the call letters? July 6, KOB-4/KTVR-2/KOA-4/. July 7,
KOTA-3/KDUH/KGNC/KCKT/KDIX/CKCK/CKOS/new/KRTV-3 new/KEBB/CH??
-4 near Moosejaw, Canada new/ July 8, WWL-4/new/KTVK-3/KROD-4/
July 10, KTVR-2/KOA-4/KGNC-4/ and a unid ch. 9, definitely NOT
in S.F. or MS. July 12, KNXT/KRCA/KOB/KARD/KGNC/KOA/KDIX/July
15, KOTA/KDUH/KDLO/~~KWAB~~/ and a unid ch.2 with American Bandsta-
nd type program. July 16, KGNC/KTWO/KTVK/XEM/and unids on re/
bbit ears at friends house. July 17, unid ch.2,3, and a unid
ch.3 in the evening sponsored by a furniture col in El Merado..
KTVK?? July 18, KNOP/KGNC/KMTV/KTVR/and WOW/ and KTWO/..also a
a CBS unid with sports with Harley Hanson. Charles also asks
me if I can help him ID a TP he rec's each morning ..with your
details..I am almost positive it is KTVU-2 in S.F. I get it
here too., Also a tape just rec'd from Charles..not listened to
yet..but thanks alot.

ED HEPP..of Portland, Ore., has veries this month from WBBM-2/WWL-4/
WOAI-4/..and a real impressive log starting with: KFEQ-2/KMTV-
WMT-2/KGLO-3/KARD-3/KTIV-4/KGNC-4/KDLO-3/KNOP-2/KYTV-3/June25th
On June 27, KMID-2/KEDX-3/KGNC-4/KROD-4/KOB-4/KUTV-2/KNXT-2/
KRCA-4/KTLA-5/KEYT-3/KTVU-2/KRON-4/KPIX-5/ June 28, KEY-T-3/
KNXT-2/KOA-4/KCKT-2/KARD-3/KNOP-2/KGNC-4/LREX-5/ June 29, KVOA-
KTVK-3/KLRJ-2/KPRC-2 at 1830 miles/KNOP-2/KEIV-2/KCKT-2/KEBC-5/
KPHO-5/KHAS-5/KDUH-4/KMTV-3/KMID-2/June 30, KMID-2/unid. ch.2
spanish audio from 1846-1851 PST from S.E./KDLO-3/KDIX-2/WBBM-2
new double hop at 1750 miles./July 1, KCKT-2/KARD-3/KFEQ-2/
KOA-4/KNOP-2/WKY-4/KVOO-2/KGNC-4/KOB-4/KTVR-2/KTWO-2/C???-2/
July 6, KCKT-2/KLRJ-2/KTVK-3/KNXT-2/XEM-3/KEY-T-3/KTVR-2/July
7, KCKT-2/KARD-3/KTVR-2/KNOP-2/KTWO-2/KDUH-4/KOTA-3/KOA-4/KEBC-5
KHAS-5/KOB-4/KXJB-4/KDIX-2/KCKT-2/KVOO 2/ July 8, KCKT-2/KNXT-2
KTVR-2/KNOP-2/WMT-2/KGNC-4/WBRZ-2 at 1980 miles /KTBS-3,1780
miles/KLRJ-2/KOB-4/WWL-4 2040 miles and new /KTWO-2/KDLO-3/
KTVK-3/ July 9, KNXT-2/KUTV-2/KLRJ-2/ Con't on next page..... 15

Western DX..August..by Dee Johnson, 146 Maddock Pl.-Longview, Wash.,

"WHO SAW WHAT..AND WHEN" CON'T.

ED HEPP..July 10, KCRT-2/unid ch.2 ..iding themselves as "ch.2,Racine
CON'T. or Hastings"??KGNC-4/KTVK-3/KPHO-5/KTLA-5/KNXT-2/KVOA-4/KRCA-4/
KLRJ-2/KTVR-2/KEYT-5/XEM-3/CBUT-2 by ??very strong tropes or
what??July 12, KGNC-4/KDIX-2/KOA-4/KTVR-2/KDAL-3/KXJB-4/C???-2/
and 2 unid Canadian ch.3's. July 13, KTVK-3/KNOP-2/ July 14,
unid. ch.2's and 3 by Es. July 15, VERY strong aurora, Krem-2
and KXLY-4 by tropes. Skip: KNOP-2/KFEQ-2/KMTV-3/KCKT-2/KVOO-2
KOA-4/KTVR-2/KARD-3/KFBC-5/WDAF-4/KOTA-3/KDUH-4/WMT-2/July 16,
KFEQ-2/XEM-3/KBOI-2/ by ???/unid ch.2 with framing bars off
U.S. Standards, KTVK-3/ July 17, KNXT-2/KARD-3/KCKT-2/KTVR-2/
unid-5/WOAI-4 new at 1760 miles /KFEQ-2/ July 18, KFEQ-2/KNOP-2/
KTWO-2/unid ch.5/KGNC-4/KFDX-3/KNXT-2/KOB-4/KREX-5/KRCA-4/KLRJ-2
KTVK-3/XEM-3/KTLA-5/KPRC-2 at 1830 miles /July 19, KTVR-2/KMTV-3
KDUH-4/KTIV-4/KNXT-2/KNOP-2/WSIL-3 at 1830 miles and new/July
20 KNXT-2/July 21, KMTV-3/KNOP-2/KFEQ-2/KCKT-2/KNXT-2/XEM-3/
KLRJ-2/KMID-2/KTVR-2/KTVK-3/KFDX-3/KGNC-4/KLRJ-2/KOA-4/KPHO-5/
KNME-5/KSL-5/KVOA-4/KTLA-5/KEY-T-3/KRCA-4/KTVU-2/. July 22,
KCKT-2/KOA-4/KNOP-2/KARD-3/KHAS-5/ unid-4/ July 23, KNXT-2/KRCA-
KEY-T-3/KTVK-3/KLRJ-2/KVOA-4/KOB-4/KPHO-5/KOA-4/KTLA-5/ July 24,
KUTV-2/KTWO-2/KNXT-2/KRCA-4/KNOP-2/KOOK-2/KBB-2/KROD-4/KDUH-4/
KOTA-3/KTVK-3/KVOA-4/CKCK-2/KTVR-2/KNXT-2/KCKT-2/KARD-3/WKY-4/
KVOO-2/KFDX-3/unid ch.3 and ch.5. July 25, CKCK-2/unid ch.3's
KGNC-4/KCKT-2/ July 26, KLRJ-2/KTVK-3/KVOA-4/KPHO-5/KUTV-2/
KEY-T-3/KRCA-4/KNXT-2/KTLA-5/XEM-3. WOWIE.....I'm thro....
Such a long report..but one to be very proud of Ed..that's to
be sure.

Ed Hepp has a suggestion, which I like very much..and will abide
by if I get some help from you guys out there. Please list exactly
how many miles away your longest loggings are when you receive them,
so that if you get a station over 1,500 miles I can list it..plus
the mileage..see how I did in Ed's loggings above. I think this is
a fine idea..but if you don't list the miles..I have not ~~xxx~~ usually
got enough time to sit down and figure out your mileage for you.,
so it's up to you, if you want it included..OK??

Very little NEWS IN BRIEF this time..sorry fellows, but we are
on vacation..and after writing up all the logs, I find my time is
about used up this month...so will do better next month. Hope you
understand.

Best of dx to all of you...bye now,

DEE

WOOPS SORRY..forgot one logging-

Ron

Hilding..of Phoenix, Arizona..and a REALLY BIG one it is too., starting
with, June 27, CHCT-2/new/CHAT-6 new/CHCA-6 new/KOOK-2/KARD-3/
KXLY-4/KFBB-4/KXLY-4/KHQ-6/WLBT-3/CBUT-2/KOMC-4/KENG-5/CHEK-6/
KGIN-6 both new/KTVU-2/KIEM-3 new/KCRA-3 new/WBRZ-2/ June 28,
KPRC-2/KOOK-2/CBUT-2/KXLY-4/KLEW-3/KDIX-2/ June 29, KVOO-2/KOTI-2
CHCT-2/KPRC-2/KTVI-2/WPSD-6/WBRZ-2/KREM-2/CHCT-2/WMT-2/KCKT-2/
KFEQ-2/KARK-4/KCMC-6/KNOP-2 new/XEW-2/KPRC-2/ July 1, WMT-2/KMTV
-3/CKCK-2/KOOK-2/ July 4, KNAC-5/WCSC-5 new/WUSN-2 new/WLBT-3/
KTBS-3/KPRC-2/WCBI-4/WBRC-6 new/WBRZ-2/KBTX-3/ July 5, KTVI-2/
KPRC-2/WBRZ-2/KPAC-4/KBTX-3/KEZ-3/KFDM-6/ July 7, WEAR-2/WLBT-3/
WBRZ-2/KPRC-2/WWL-4/ July 8, WBRZ-2/KPRC-2/KRLD-4/KENS-5/WBAP-5/
WOAI-4/KRIS-6/KTBS-3/KFDX-3/KEDY-4 new/KMID-2/KGNC-4/ con't on
next page.....

THE WESTERN WATCH

BIG WELCOME to all new and prospective AIPA ers! I know you'll enjoy our organization. You're invited to write any column editor or current members with your DX questions, etc.

JULY, I hope, brought you a goodly share of skip. In the West, the e-layer was active on almost if not every day of this mid-skip season month. Even during the predicted null, skip was hot!

DOUBLE-HOP e_s was scattered nicely thru-out July, appearing on at least 5 different days. July 8 was a banner day in this part of the country, bringing solid, 2,000 mile signals from 3 Louisiana stations with the M.U.F. reaching Ch. 4 and WWL-TV (2040 mi.) at the peak of the opening. The 17th - 19th was good also for double-hop cxing. July went out swinging as the 28th saw double-hoppers on Chs. 2-4.

WHAT'S IN VIEW August, the last big skip month, should bring the keen-eyed dxer some more of that ol' double-hop business. Check the Channels! Also, don't miss out on probably the years greatest meteor shower occurring near the 11th. For the un-initiated - this means top dx as the meteor shower will produce exceptionally good M.S. (short flashes of reception) on all channels. Watch the hi-band and U.H.F. as well! - - -

I.D.X. Did anyone in the West notice any unusual conditions on June 30th? Five minutes of spanish on Ch. 2 was recorded here at 6:46 P.M.P.S.T. The nearest spanish-speaking Ch. 2 is XEW-2, 2400 miles distant. Doc Johnson noticed a similar situation on July 8.

VOTE OF AIPA THANKS to Art and King, our Pres. & V.P. respectively for the fine article in TV GUIDE. Also to Tom Widley of Chicago for the writeup in the August issue of ELECTRONICS ILLUSTRATED now on your newstands. Both of these very well written articles are giving our organization a much deserved boost in membership. Keep up the good work fellows!

THE 1959 CONVENTION TAPE IS OUT Any AIPAer who has access to a tape recorder and would like to spend a really interesting hour should listen to this tape M.C.ed by Art Collins at the big get-together in Ohio in July. If you couldn't make the convention, this is the next best thing. Contact Art for further info.

2 FOR THE PRICE OF ONE The residents of Cannon Beach, Ore., a small coastal community about 70 miles from Portland, rely on a cable-TV system for their video fare. Even so, they are only able to get fair pictures from Ch. 6 in Portland. Well, a few weeks ago, one of the cable subscribers was complaining of getting "that darn Cheyenne station again." Seems that for 2 or 3 evenings, KFBC-5 was skipping in with such strength that the adjacent channel interference from its audio carrier was easily heard blocking out the Ch. 6 pix!

With the added emphasis on popular music these days, we think it only fair that we print a survey of the music the happy dxers are humming. So - as promised - here is the premiere of.....

THE TV-DX TOP TEN This month's No. 1 tune is that all time George Gershwin favorite: SUMMER TIME AND THE LIVIN' IS ES-2.

Well, unfortunately, (or fortunately as the case may be) we've run out of space - so til next month KEEP HAPPY AND KEEP DX-ING.

"WHO SAW WHAT...AND WHEN"

CON'T

RON

HILDING..July 8, WKY-4/KARK-4/ July 9, KGBT-4/July 10, KDLO-3/KDAL-3/
CHCT-2/KOTI-2/ July 12, KCMC-6/KFEQ-2/KOTV-6/KARK-4/WMCT-5/KNAC-5
KMTV-3/WOW-6/WOC-6/????-6/KFDX-3/WOI-5/WLWT-5 tent/WKY-4/KOCO-5/
KLMT-6/WCCO-4/KSTP-5/KDLO-3/KPLO-6/KDAY-6/KXJB-4/KOOK-2/ July
17, KPRC-2/KXJB-4/GKCK-2/WREC-3/WMCT-5/WMT-2/KDLO-3/KPLO-6/WCCO
-4/KSTP-5/KNOP-2/KOOK-2/KTVI-2/KUTV-2/KFEQ-2/KTIV-4/KDIK-2/
WMT-2/XEW-2/, July 19, KOOK-2/ July 21, XEW-2/VBRZ-2/KPRC-2/..
, Ron works past midnight, and has noted strong dx past midnite,
and wonders how much good dx in the evening he has been missing.
Lots...not especially in the past couple of weeks, but before
it was very good in the late evenings...afternoons..mornings,
heck, just anytime all most. Ron has 5 new Canadians veried,
with CHCT-2 having not replied yet. Thanks alot for the log
..sorry I almost forgot to type it up...

Say, GORDON SIMKIN..do you suppose your mystery KLIS-6 could
have been KRIS-6 in Corpus Christi, Texas? Could be.

Well, again..may I say..this is it for this month..

DEE

#