



NORTH AMERICAN SHORTWAVE ASSOCIATION

HEADQUARTERS:
265 STILWELL ROAD
HAMBURG, NEW YORK

HEADQUARTERS AT,
HEARTS CONTENT
NEWFOUNDLAND, CANADA

PRES: STERLING PIKE
SECT. TRES. RICHARD D. ROLL

VOL.

1

July 1, 1962

NO.

6

June seems to be the month of accomplishment for NASA. We have established an awards program, instilled ourselves with a new shortwave editor, and purchased rubber stamps for the members. As if this wasn't enough, we have also added the amateur section to the bulletin!!! Our editor for said section is Gary Rollinson 2419 Constitution Blvd. Beaver Falls, Pa., he is a serious swl and also a amateur radio operator! We hope you will support Gary and his new section, as to show him what an FB organization he is a part of!!!

You will also find in this issue of the bulletin, the first section of Richard Orcutt's shortwave section. Richard is a long time DX'er and an expert in his field, so let's show him how expert we are in our field, and send him reports, tips, or what ever he requires. "

It has been brought to our attention that the previously announced NASA awards program lacks certain characteristics which make it truly and awards program. That is one in which a DX'er may be proud of having taken part in! As the result of this we have replaced it with a superior program. It is a little harder to earn, but when you have actually done so, you will experience a feeling of accomplishment that cannot be had from a awards program of lesser quality! I am sure you will agree. A total of 5 awards (in the form of certificates) make up the new program, one for each section of the bulletin, they are as follows;

NASA "SWBC AWARD"- QSL's (letters or cards) from 50 different countries. Must be
SWBC!!

NASA "MW AWARD"- QSL's (letters or cards) from 50 different stations on 50 of the
107 MW frequencies.

NASA "HAMBAND AWARD"- QSL's from 50 different Amateur Radio Op. 10 of which are
from North America, and not more than 35 of which are from
USA.

NASA "FRIENDSHIP AWARD"- 50 cardswaps, one from each state, 10 of which are from
NASA members.

NASA "CB AWARD"- 50 QSL's from Citizens Band stations, 15 of which are from out-
side your call-area.

There will be some sort of award for those who have earned all the above listed awards, although nothing definite has been planned.

-continued-

Those members interested in any awards must submit necessary QSLs to appropriate NASA section editor along with award fee of \$.50, and return postage for cards if possible. Editor will check QSL's and notify club president to issue certificate. Please Mention how you wish your name to appear on certificate, i.e. John Smith, Johnny Smith. Your certificate will be signed by section editor and club president. There will be no charge for award issued to members who earn all awards in the program (for doing just that). This program is for NASA members only. *

Speaking of awards, the Canadian DX Club has recently come up with several good ones. They are rather unique and very interesting. They do not mention if non-members are eligible, but we would imagine so. The basic idea is to submit proof of having heard 40 Canadian MW stations, 4 of which must be of certain co-sponsoring stations, (\$.50 fee). This is referred to as the basic certificate. The next step would be class "B", upon which you must submit proof of hearing 60 Canadian MW stations and 2 more of the co-sponsoring stations. The class "A" requires proof of hearing 75 Canadian MW stations with 2 more co-sponsors. \$.25 fee for class "B" and class "A". There are several conditions which you must observe, as with any award. Complete details may be had from Mr. Fred Woodley of 24 Briscoe Street West London Ontario Canada. *

We are sorry to inform you that we will not be able to purchase the mimeograph machine, as was expected. There are several reasons, mainly of which are financial. This does not constitute as much of a problem as you may think, as we have made several discoveries in running the present machine which have made a marked difference in the actual printing. Next bulletin we will attempt to print on both sides of a sheet, hope for the best! (Who was it that said don't press you luck? as the machine has been running so well up to now, it may not if we try for both sides of a sheet, hi.) *

Headquarters is well aware of how late the May bulletin was in arriving at your homes, there are several reasons for this, only one of which need be explained. The bulletin is mailed with third class rights (and that isn't many, hi.), so it is actually beyond our control, but possibly getting it mailed by the first of the month, will correct the situation! *

The Universal Radio DX Club is now back in operation after a short absence. We wish them the best of luck with their bulletin and all other endeavors!

We wish to inform you of the change of address of two NASA members, Danny Dannells, and John T. Arthur-our MW editor, New QTH as follows,

John T. Arthur	Danny Dannells
3004 Watson Blvd.	545 Bradley Court (Effective July 1, 1962)
Endwell, N. Y.	Decatur, Ill.

We hope neither one of you OM's have been evicted!!! Ki Ki! *

Who ever the OM, that said-- "last but not least" sure was on the ball, because we have some news for you here that will pleasantly surprise you!! As of SEPTEMBER 1, 1962 the North American Shortwave Association will publish twelve bulletins PER year!!! It is true that we were going to wait until January 1, 1963, but since things are going so well, there seems to be nothing from changing over. You must remember that this is going to require a special effort on behalf of you members, as the members that are reporting presently will not carry the burden for you!!! So, please remember that from September 1, 1962 ON, we will be publishing 12 bulletins!!!! See next bulletin for deadlines

A warm welcome to the following new members! We are happy to have you with us and we hope you enjoy your next years membership. If at any time headquarters or any one of our editors can help you with anything, just sing out!---And we'll be here to do what we can for you. It goes without saying that our editors would like to hear from you when you have some reports too, OK?

44. William Willis 4125 Ramsdell Ave. La Crescenta, Calif.
45. William Baldwin 1661 Spring Garden Lane Lakewood 7, Ohio
46. ~~AMSPSW~~ B. Jordan Summer Street Norwell, Mass. (That's Allen B. Jordan)
47. Andrew Heran 176 West 7th St. So. Boston, Mass.
48. Richard Karilian 28 Clarksen Street Dorchester, Mass.
49. Donald McKay 35 Roselin Ave. Quincy 69, Mass.
50. Harold Ball 9 South Drive Hamburg, New York
51. Deug Bensen 2709 Balltown Road Schenectady 9, New York
52. Greg Gerden 1037 Ravenswood Dr. Evansville 14, Indiana
53. John Alves RD 1 Sydney Center, New York
54. Richard Lawless 259 Roxbury St. Roxbury, Mass.
55. Richard Orcutt 2807 SW 15 Ave. Ft. Lauderdale, Fla.
56. Gary Rolinsen 2419 Constitution Blvd. Beaver Falls, Penna.
57. Larry Basset 4419 Elmwood Royal Oak, Michigan

Numbers 46, 47, 48, 49, 53, and 54, are through CB editor Bob McCafee. Numbers 52 and 41-(Dan Malechleb, Trout Creek, New York- Listed last month) are from Bill Eddings, Cardswap/tapeswap editor, and John T. Arthur, MW editor, respectively. Tnx!

The orders for the NASA rubber stamps have been placed with the printing company that is making them for us, NO further orders may be taken until notice!!! It is unfortunate that more of you did not order stamps, you are missing out on a good thing!!

With the next bulletin, we will include copies of the NASA constitution. As members it is important that read it, and try to live up to your end of it.

As a last note, I should like to mention that the section of the bulletin entitled BROADCASTING HIGHLIGHTS, will be dis-continued shortly. Either that or turned over to someone who has more time. Since I cannot devote the time necessary to operate such a section I must do as mentioned.

SHORTWAVE

SEND ALL TIPS TO:
RICHARD ORCUTT
2807 ST 18 AVE
FT. LAUDERDALE, FLA.

SECTION

H A S A

Page 2

July, 1962

First of all, I would like to thank those reporters who sent in reports. I hope to see many more for the next issue. Please, in future reports, use GMT for all reports. To find GMT, add 5 hours to EST. In the next issue I would start a score board. It will show SWBC stations heard, SWBC stations verified, countries heard and countries verified. DO NOT COUNTRY UTILITIES.

Now for the reports ALL TIMES ARE GMT.

ARGENTINA- R.A.E., Buenos Aires, transmits programs Mon-Fri from 0300 to 0400 and 0600-0700 in ENGLISH on 9990 kcs. (GALLAS)

AUSTRALIA- Radio Australia on 11,710 kcs with Home News, Fair. (GEISE) 0700.

BURUNDI- CSA-97, Ponta Delgada, heard from 2315 to 2340 with Pt mx and ann. Fair sigs but QRM'ed most of the time. (KODJIS)

BRASIL- Radio Goniba, Porto Alegre, ZYU51, heard at 0025-0100 on 11786 with a Sp ann. (Shouldn't that be Pt, Downey?) Radio Sociedade Gaucha, Porto Alegre, PRC2, heard with good signals at 0100 on 11815. Radio Gazeta, Sao Paulo, ZYK33, heard 2300-2350 on 15325 kcs. (WOOD) Radio Rural Brasileira, Rio de Janeiro, ZY238, heard at 0027 on 15105 with both mx and Pt ann. Radio Jornal do Commercio, Recife, ZYK33, heard at 0107 with mx in Pt. on 15140. Radio Bara, Manaus, ZYB22, heard at 0104 on 4895 with Pt mx and ann. Radio Nacional Brasileira, Brasilia, heard at 0812 on 15445 with an Eng-Pt pgm. Radio Nacional, Rio de Janeiro, PRL8, heard at 1808 on 15295 with Pt. ann. (ORCUTT)

CHILE- Radio Corporacion Santiago, CM310, heard at 0100 on 15160 with mx in Sp. (ORCUTT)

COLOMBIA- Radio Bucaramanga, HJCF- heard from 0245-040 a/off with an Eng-Sp. pgm with Sp. mx. On 4545. (ORCUTT)

COSTA RICA- Radio Braemar 12s heard at 0045-0145 on 15315 with a pgm of mx and world mx in Eng. (WOOD) Also on 15445 on 0830 also with Eng mx. (ORCUTT) Radio Leopoldville heard from 0200-0245 on 11780 with native music and mx commentary. (WOOD) Also on 15245 at 1900 with Pt mx and ann. (ORCUTT)

COSTA RICA- Faro del Caribe- heard from 1538-1558 with assorted mx and Sp ann on 5245. Weak with QSB (FIDINGO) heard nightly from 0400 to 0600 with Eng rel pgms on 8045 and 8030. Good to excellent signals. (GALLAS)

DOMINICAN REPUBLIC- Radio Caribe- , Same coverage is heard with good signals on 5090 at 0400 ending Sp. ltr. Has heard 62.0. (ORCUTT)

ECUADOR- BCJN, Quito is heard from 0300-0330 and 4 13-2400 on 15115 and from 1230-1200 on 11815 The first two xmits are Eng, the 3rd Sp. (WAL) La Voz de la Democracia, Quito, is heard at 0805 a/off with good to excellent sigs on 6080. (ORCUTT)

EGYPT- Radio Cairo, The Voice of Africa, broadcasts to west Africa from 1915-2000 in Eng on 17690. Sigs fair to good. (GALLAS)

GUATEMALA- Radio Continental, Guatemala City, TGAZ- heard at 0412 with good sigs and moderate QRM. Usual Sp. mx and ann. Fq is 6150. (ORCUTT)

JAPAN- Here is the current sked of R. Japan: To NA-0030-0130 Eng & Jap; to NA & LA -0300-0500 on 9605, 11780, 15235; (Fqs for NA are 16135, 16390, 17895) to Hawaii: 0530-0700 on 15235, 17725; to Europe- 0615-0845 on 15135, 17895; to Aust & NZ: 0930-1030 on 11875, 15235; to Philippines & Indonesia: 1230-1430 on 11780, 16135; to SE Asia: 1300-1800 on 9675, 11705; to S. Asia: 1500-1630 on 9525, 11780; to Mid East and N. Afr: 1845-1845 on 7195, 9525, 11780; to Afr: 2000-2100 on 9525, 11875. (EDDINGS) General serv noted at 0900 with mx in Eng on 11725. (WOOD) Far East Network, Tokyo, heard at 1730 on 11750 with old American pop records and Eng ann. (ORCUTT)

MEXICO- XEHH, Mexico City heard from 1400-1530 on 11880 with Sp mx and mx. (WOOD) XEQM, Merida noted at 0400 on 6105 with LA mx and Sp ann. Excellent strength. (ORCUTT)

NORWAY- Radio Norway, Oslo, heard from 1645-1700 on 17825 with Home Nx and native mx. (WOOD)

PORTUGAL- Voice of the West heard at 0345 in Eng. Very strong sigs, on 6185. (GEISE) Xnts to NA 0200-0245 on 6025 and 6185. Sunday till 0230. (GALLAS) The second xnt is 0345-0430 on same fqs-Ed.

RUMANIA- "Bucharest Calling" at 0500 with mx in Eng on 9670. (GEISE)

SURINAM- Radio Surinam, Paramaribo, on 15435 "blasts" in at Pa every nite from 2200-0200. All types of Mx and Dutch ann. QSB at times. They must have increased power. (EDDINGS) It's very likely. Bill-Ed.

USSR- Radio Kiev, Ukraine, noted at 0330 s/oa in Urrn on 11785. Excellent sigs. (ORCUTT)

UNIDENTIFIED- Spanish speaking of 11875 at 0200 with American mx and world mx. Also station on 11895 at 1530-1400 with mx, mx and coma in Sp. (WOOD) Also, Radiostantsiya ????? on 11620A at 0340 in Russian. (ORCUTT)

REPORTERS FOR THIS ISSUE:

Ron Geise-Beloit, Wisconsin
Dorsey E. Wood, Andrews AFB, DC
Bill Eddings-Altoona, Pa.
Martin Gallas-Springfield, Ill.
Your Editor

COULDN'T YOUR NAME APPEAR IN THIS BOX?

Once again, thanks again to the members who sent in reports for the bulletin. I hope to have many reports next time. MY deadline for the September bulletin is August 10. When you write, please tell me a little about your equipment and your DX'ing activities. Remember, that without your support of its members a club cannot remain active. I'll do my best to acknowledge all reports, but if my reply is late please bear with me. I've never had an opportunity to be an editor of a club section before, and it gets quite confusing. Don't forget the reports and totals for the scoreboard to be in by August 10. Till then - 73s and very good DX.

CARD SWAP

TAPE TALK

"FRIENDSHIP CORNER"

N A S A

Page 1

July 1962

Editor: Bill Eddings, 1521 Fifth Ave., Altoona, Pa.

I must say that although this section identifies itself with those phases of our hobby which are considered "keys" for opening the doors to friendships, the lack of response from you members gives the impression you are uninterested. Is there ever a time in a lifespan when an OM has enough friends???

Last month I stated this section was being offered to you on a trial basis until I knew whether or not you were interested in it; I must say it appears you are NOT at all interested and that normally I would have discontinued the section.....However, being that the club is now in a crucial period and being that I have faith in you OM's, I feel it is my duty as an swi, as a friend, as a member of NASA, to try and do my part. I may not set an example for some of you oldtimers, but perhaps some of the newer members will find my efforts and reasoning to be worthwhile.

CARD SWAPS

In the first cardswap column (May bulletin) I saluted the members who were FB enough to report and send in the forms to be listed in this section; I will now add to that list with the following names:

BOB STEVENSON, 841 Gelagarry Road, Birmingham, Michigan. WPE8CNG. (Bob is also an NNRC and DX-U member. He is a rather new swapper, but he agrees to swap 100%. He is a fine example of a FB swi who is willing to offer his friendship to members of all clubs he belongs to.) Nice to hear from you Bob; Lots of luck in all your endeavours!

RALPH KERSTEIN, 3044 South 12th Street, Milwaukee 15, Wisconsin. WPE9CCY. (This OM is an active swapper and has membership in the ASWLC, IMRC, MWRC in addition to NASA.)

Let me know if you are interested in overseas QRA/QTHs Ralph! Keep up the good work!

JOHN T. ARTHUR, 3004 Walton Blvd., Eastwell, New York. WPE2CLD. (A pleasure to have our MW editor visit us in this section. I am sure all of you found his first effort in the May bulletin to be on par with any similar in other club bulletins. John has some original ideas which he plans to use in upcoming issues. Let's all support him and let him know we appreciate his being with us. By the way, the listed QRA/QTH for John is new...be sure to get it right!) I'll get those reports to you OM...meantime make sure you have a fresh manicure. Hi!

HAROLD BALL, 9 South Drive, Hamburg, New York. WPE2DLJ. (A new member, a new swapper. G'mon you guys. Let's show Harold how FB we are....send him a card; He swaps 100%.)

How can you put up with such QRTing neighbors? Hi!

RICK ROLL, 265 Stilwell Road, Hamburg, New York. WPE2ALE. (President of NASA, this OM is really trying to get the club on its feet. He spends his own time and money...in excess and really is to be commended for his efforts. NONE of the larger clubs have a more sincere leader. I am certain you all know his main concern is in the best interest of NASA. Swap cards with Rick, get to know him and I am sure you will find he is a FB OM.)

JEFF MAZER, 4325 Glenlytle, Pittsburgh 17, Pennsylvania. WPE3CLZ. (Here is a young OM that will be glad to swap with anyone, anywhere. He is quite a DX'er too.) Glad to have you with us Jeff and hope you keep up the good work....keep the "Bucco's" on the ball too!! Hi!

-continued-

GREG GORDEN, 1037 Havenswood Drive, Evansville, Indiana. WPE9DVT. (One of the newer members of the club and a beginner at cardswapping. He welcomes all cards and QSL's 100%. This OM has a sincere interest in the hobby and I am sure he will become one of the top DKers in days to come. Let's welcome him with a flow of cards and show him the NASA spirit.) Hope to hear from you agn Flash, meantime stay out of orbit! Hi!

*** *** *** *** *** ***

NOVA SCOTIA	VE1PE2D	Doug Balliveen	Box 213, New Glasgow,
QUEBEC	VE2PE1H	Don Druick	5460 Cranbrooke Blvd., Montreal 29,
ONTARIO	VE1PE3K	Fred Woodley	24 Briscoe Street West, London,
MANITIBA	VE4PE2V	Phil Stark	18 5th Avenue N.E., Dauphin,
SSASKATCHEWAN	VE5PE2D	Jim Tomkins	65 Haultain Crescent, Regina,
ALBERTA	VE6	Robert Stuart	Box 934, Peace River,
BR. COLUMBIA	VE7PE4Y	Gideon Singer	3491 Puget Sound Drive, Vancouver 8,
NORTH WEST TERR. VE8		Barry Brace	Giant Yellowknife Mines, Yellowknife,
NEWFOUNDLAND	VO1PE1AI	Frank Davus	Carbonear,

(All above Canadian ORA/QTH's were submitted via ASWLC member Don Druick who is in the list.) For your info, Labrador is considered part of Newfoundland...There are no known VE9's or Yukon calls who swap. Said info comes via John Harvey and/or John Shirm of the CIRC.

Here are few selected U.S. swappers: All are 100% and all were submitted directly.

CALIFORNIA	WP66HHP	Dave Crook	997 Capri Drive, Campbell,
		Rich Kibsgaard(WPE6DLX)	1301 Hoag Street, Corning,
	WP66CZU	Bill Willie	4125 Ransdell Avenue, La Crescenta,
GEORGIA	WP64E8E	Frank Holder	501 5th Avenue, Eastman,
ILLINOIS	WP69C1H	Greg Hale	17312 Lorenz Avenue, Lansing,
INDIANA	WP69E7K	Dick Ver Wayne	1210 S. Roosevelt Drive, Evansville,
IOWA	WP64HMC	Jim Hines	Rural Route 1, Montour,
KENTUCKY	WP64EHL	Gary Atkins	2200 West Burnett Avenue, Louisville 10,
MASSACHUSETTS	WP61DFW	Andy Kasperson	37 Woodland Road, Auburn,
	WP61GSC	Frank Landziolsek	54 Mt. Tom Avenue, Easthampton,
	WP61K6	J.J. Flanagan Jr.	P.O.Box 809, Boston 3,
NEBRASKA	WP61JXK	Sister Bertha Rose	34th & Fowler Avenues, Omaha 11,
NEW HAMP.	WP61GMS	Dick Bascha	17 Taylor Street, Salem Depot,
NEW YORK	WP62FAH	Gerry Klinck	223 Potters Road, Buffalo 20,
OREGON	WP67AIN	Neal Gregory	5975 S.W. 91st Avenue, Portland 25,
PENNSYLVANIA	WP63BKG	Gary Rolinson	2419 Constitution Blvd., Beaver Falls,
	WP63 DW	Dave Alessi	2709 West 11th Street, Erie,
	W3-SWL	Gertrude Murray	2340 Carlton Avenue, Ogen-Boothwyn,
TENNESSEE	WP64DOR	Jim Courtney	2230 Adair Avenue, Knoxville 17,
WASHINGTON	WP67ALN	John Quinn	6756 Mars Avenue South, Seattle 8,
DIST. COLUMBIA	W.C.S.W.	Charles Werdig	1619 Irving St. Northeast, Washington 18,

NOTES: You may be happy to know that Robert Muscke 1003 South 4th Ave., Sioux Falls, South Dakota has recently informed me he WILL now swap cards IF you send him your card, a blank card and a SASE.....Member Tom Mann passes along the following name and asks that we fill his box(mail) with cards: Dan Weinstein 1134 Waban Hall, Madison, Wisconsin. (Txr Tom! Have you joined any new clubs lately? Hi!).....One of the NASA members who is also a CDFC member tells me that Del Green of Utah and Mert

this adds pleasure when listening to your tapes since most built-in recorder speakers seem to muffle certain sounds in playback. You may not realize your recorder does this until you use the external outlet! Give it a try and let me know the results!

To those of you which do not have recorders, but would like information on a wide selection of them, write to: National Better Business Bureau 230 Park Ave., N.Y. 17, N.Y. and/or Audio Devices, Inc. 444 Madison Ave., N.Y. 22, N.Y. Ask for booklets on tape recorders. They are free.

I will soon have a tape on which you can hear all NASA members speak to you (that is all of those that have recorders). I will send this tape on a "round-robin" basis and it will entail each of you paying postage to the next member. (Postage will be 8¢) Any of you that are interested, drop me a card and get on the list. If there is another NASA member in your QTH and he has no recorder, by all means let him record his greeting along with yours. The greeting will be brief, but amiable, i.e.
Hi there OM, this is ... (your handle) of ... (your QRA & QTH) It's nice to be able to greet you and pass along my 73! (or any short message to that effect)

NASA has no correspondence bureau (as yet), but to those of you members who are really interested in same, here is news you will appreciate; It comes direct to me from CIGKC member John Zinck, VE1PEWU, P.O. Box 68, Innesburg, Nova Scotia, Canada. John is the newly appointed editor/chairman of the CIGKC Correspondence Bureau and he welcomes any and all inquiries you might have. You need not be a member of the CIGKC to take advantage of the Bureau's services! From what he tells me, the Bureau will be on par with some of the larger organized penpal clubs...it will be operated on a similar basis. There is a 25¢ fee which entitles you to the services of the Bureau for a two year period. This fee covers your membership receipt and frequent lists of other members who seek penpals. I myself think this is a very worthy task and service for the CIGKC to take on and I, although not a CIGKC member (yet), wish them all the very best of luck success and sincere 73. (Especially to John Zinck as he pioneers his new capacity!) I am sure all NASA members join me in so doing!!! By the way, John is a 100% cardswapper, so when you write him about the Correspondence Bureau info and application, send him your card also!

In upcoming bulletins, this section will have a "Friend of the Month" item; It will be a salute to one of our fellow-hobbyists, not necessarily a NASA member, who has proven himself or herself worthy of recognition. If you have someone in mind you would like to nominate, let us hear from you!

As a final thought for this time, please keep in mind that this particular section of our bulletin is built and based on friendship; No matter your race, color or creed; No matter your wealth or poverty, you are all equally welcome and heartily received here.

73 to all and to all good DX!!

Bill Eddings

SCOREBOARD-- As promised in the last issue, here is the MWDX QSL listing. Why not send your results along for publication??

-STATIONS-		-VERIFIED-		BEST DX
Logged	Verified	States	Countries	
W.W. Willis- 560	402	41	6	JOBK & JOIB, Japan
J.T. Arthur-360	41	21	3	HJAN, Colombia

ANYONE??-- If anyone happens to have an RME preselector and/or 1 mc. crystal calibrator which they have no use for, and would like to turn into a little cash, please contact me right away. I have need for both, but do NOT have too much of the green stuff to toss around. I am not particular as to the make of the calibrator, or the model of the preselector -- just so they work. The QTH is on page 1.

GENERAL CHATTER-- In the last few weeks I have received photographs from several fellow SWL's. Let me say that this is a very nice practice, and I would like to get a few more -- perhaps one of YOU. I'll try to swap 100%, but there is no guarantee that my pix will come by return mail, or anything like that. Why not send one of you along -- if you think I'm a good risk...

NOTES-- I have obtained the privilege of access to a recent edition of the BROADCASTING ANNUAL, at local radio station WENE. This book lists all U.S. MW/FM/TV stations, with call, power, local personalities, complete QTH, year founded (?), and other valuable data. If anyone needs information on a MW station, in the U.S., drop me a line listing all you know about the station, and I'll be happy to look it up and send complete data back to you..... This was a month of Bills!! Bill Wilson, Bill Willie, and Bill Eddings, not to mention Richard Jordan, all reported with real FB catches..... Does anyone know whether the following stations QSL?? KOMA, WFEA, WIS, WSYB, WMAL, WNIIE, WHOO?? If so, please let me know at once. Thx.....

ATTENTION**ATTENCION**ACHTUNG**ETC.-- I would very much appreciate your opinions, criticisms, and/or idea on this section. If you like it, tell me so. If you don't like it, by all means tell me so -- and tell me WHY!! Your opinions are the only means I have of telling how the section is coming out. It always looks good to me. HI. So, please, tell me exactly what you think -- and don't be afraid of hurting my feelings. I would like to know what you do or don't like -- and in no uncertain terms..... Response to the idea of a MWDX contest was nil, so I guess it will slide by again. If you would like one, just let me know -- and send a suggestion about it -- section of the band, length of time allowed, method of scoring, etc..

MORE NOTES-- Let's all back the NASA by ordering club stamps. It's really an FB idea -- no member should be without one....Let's support HQ with this project of getting a new mimeograph machine. Quite honestly, I think we could use one -- the last few issues of the bulletin show that. Rich needs a little financial support too, I imagine. Let's all chip in and help. After all, we will all get the benefits of it.....I understand (from Rich) that there is a vague possibility of getting club QSL cards. And, if enough folks request them, we may be able to get them soon. Why not drop Rich a line and tell him if you like the idea, and how many you'd be interested in getting. I'm sure that he'd like your support in this..... I hope that you will pardon the brevity and/or sloppiness of this section. You can no longer blame Rich, either, since he has begun having us editors type our own. We have just moved, and I haven't completely gotten everything aligned yet. I should be settled by next issue, however.....If your report is ready for mailing just after one deadline, send it anyhow. I'll use all reports received here -- regardless of date of receipt.....

- CURRENT STATION REPORTS-- Please follow the following format in reporting to this section. The reports are much easier to read this way. ALL TIMES ARE EST.
- CALIFORNIA-- KDMN-790, Eureka, 2250-2300 w/ heavy QRM from KABC.(Wilson)
KEAP-980, Fresno, 2135 w/ country music(Wilson). KINS-980,
Eureka, 2144 w/ QRM from KFWE(Wilson). KNEZ-960, Lompoc, ex sig
w/ KABL off air at 0615(Willis).
- CONNECTICUT-- WHYY-1590, Waterbury, hrd 0120 w/ DJ prgm. Fair sig, some QRM,
slight QSB.(Eddings)
- FLORIDA-- WQAM-560, Miami, hrd 0405 w/ all night DJ prgm. Fair sigs, some QRM.
No QSB. (Eddings)
- GEORGIA-- WRDW-1480, Atlanta, hrd 0410-0425 w/ country mx. (Wilson). WSB-750,
Atlanta, 0030, w/ nx. S3 sigs.(Jordan). WSMA-1550, Smyrna, hrd at
0215 testing transmitter w/ good sigs(Eddings). (NOTE: YES. This is
a new station. Power 10 Kw/a.)
- IDAHO-- KIDO-630, Boise, hrd 0048 w/ ID and news; clear sigs about S5.(Jordan)
- ILLINOIS-- WMBD-1470, Peoria, hrd 0310-0325 w/ strong, clear sigs(Willis).
- INDIANA-- WIBC-1070, Indianapolis, hrd 0530 w/ weak sigs. Lots QSB. WMFT-1300,
Terre Haute, 0403 w/ QSB. Vy weak.(Willis)
- LOUISIANA-- WWL-870, New Orleans, 0015 w/ mx, S5 sigs. (Jordan)
- MARYLAND-- WFBR-1300, Baltimore, hrd 0200 w/ ID, news/sports. Weak sigs due
to QRM/QSB. (Eddings)
- MINNESOTA-- WCCO-830, Minneapolis, 0010 w/ mx. Good sigs about S4-5(Jordan).
- MISSISSIPPI-- WGVM-1260, Greenville, hrd 0540-0600 w/ good sigs.(Willis)
- MISSOURI-- KKJZ-1550, St. Joseph, hrd 0530-0600 w/ good sigs.(Wilson)
- NEVADA-- KLAS-1230, Las Vegas, 0345 w/ Fair sigs, heavy QRM.(Willis). KFOO-
1280, Henderson hrd 0330-0345 w/ test transmission.(Wilson)
- OHIO-- WAKR-1590, Akron, hrd 0557-0600 good all night most nights.(Wilson)
WSAI-1360, Cincinnati hrd 0456-0500 w/ Fair sigs. WMPO-1390, Pomeroy,
hrd 0438-0445 w/ heavy QRM. (Willis)
- OREGON-- KERG-1220, Eugene, hrd 2200-2230 w/ KIT QRM, KFOX off the air(Willis).
KWIL-790, Albany hrd 0300 w/ religious mx.(Wilson). KOAC-550, Corvallis,
0045 w/ S5 sigs.(Jordan).
- PENNSYLVANIA-- WHUN-1150, Huntingdon, hrd 0410-0420 w/ fair sigs.(Willis)
- SOUTH CAROLINA-- WIS-560, Columbia, at 2205 w/ nx/sports/commercial. Fair sigs
some QRM/QSB. WBSG-1550, Bennettsville, 2345 w/"Dixie" & ID.
Fair sigs, but QSB. (Eddings).
- TENNESSEE-- WNOX-990, Knoxville, 0045 w/ "Mx fr Dreaming". Fair sigs.(Eddings).
WSM-650, Nashville, 0020 w/ hillbilly mx - S3-5 sigs, QSB.(Jordan)
- TEXAS-- WBAP-820, Fort Worth, hrd 2305 w/ nx. WCAI-1200, San Antonio, hrd
0041 w/ weather/nx/ID.(Jordan)

CURRENT STATION REPORTS - (con't) ALL TIMES EST...

TEXAS-- KSEL-950, Lubbock hrd 0500-0600 w/ good sigs. KLIF-1190, Dallas, hrd w/ ex sigs 0500-0600 (Willis) KWFT-1590, Wichita Falls, hrd 0640 w/ country mx. (Wilson).

UTAH-- KSVC-980, Richfield, 2305-2330, w/ QRM from KFWE (Wilson). KLGW-1390, Logan, 0500-0530 w/ ex sigs (Willis). KSL-1160, Salt Lake City hrd 0100 w/ ID/nx, sigs about 87. (Jordan)

VIRGINIA-- WRCW-1420, Warrenton, hrd from 0400s/on to 0430 fade out. (Willis)

WEST VIRGINIA-- WWVA-1170, Wheeling, hrd 0430-0630 w/ good sigs. (Willis)

SOUTH DAKOTA-- KIMM-1150, Rapid City, hrd 0330 w/ equipment test. (Willis).
(Srl, Bill -- I goofed!!)

CANADA--CANADA--CANADA--

ALBERTA- CJCA-930, Edmonton, 0618 w/ R'n'R all night prgm. (Wilson)

BRITISH COLUMBIA-- CKLG-730, Vancouver, hrd 0400-0407 s/off w/ fair sigs. (Willis)

MANITOBA-- CKRC-630, Winnipeg, hrd 0437-0445 in the clear. (Wilson)

ONTARIO-- CFRB-1010, Toronto, hrd 0532-0600 w/ good level, no QRM. (Wilson)

MEXICO--MEXICO--MEXICO--

DISTRICTO FEDERAL-- XERPM-660, Mexico City, hrd 0545 w/ Spanish pop mx. XEQR-1030, Mexico City, hrd 0245 w/ QRM from WRZ. (Wilson)

ABBREVIATIONS--

w/ - with	kc/s - kilocycles	R'n'R - rock and roll (mx)
mx - music	arnd - around	Srl - sorry (HIHI!!)
nx - news	hrd - heard	s/on - sign on
sig - signal(s)	ex excellent	s/off - sign off
QSB - fading	prg - program	Kw/s - kilowatts
QRM - interference	DJ - Disc Jockey	ID - identification

CREDITS-- This issue's report credits belong to:

Bill Willis - California
Bill Wilson - California
Bill Eddings - Pennsylvania
Richard Jordan - Washington (non-member)

My sincerest thanks to all who contributed. I hope to hear from more of you shortly.

S/OFF-- Whew! I thought that I'd keep going all night. (I'll bet YOU thought so, too.) You won't see me in the September issue as we're going on a nice, long, relaxing trip to W6-land this summer, and I won't be here for the deadline. I hope to see you in the November issue, though. Why don't YOU send a report, or just a few remarks (opinions, etc.), or something?? I'd like it.

73 es best MWDX,

John - WPE2CLD/2

LATE REPORTS-- Through no fault of their own, these reporters got their reports here late. The P.O. in this neighborhood is quite slow, so bear with me.... ALL TIMES EST

IOWA-- KXEL-1540, Waterloo, hrd w/"GOOD NEWS" by Alex Drier(Roll). 2210....

MICHIGAN-- WJR-760, Detroit, hrd 0832 w/ mx(Roll).

NEW YORK-- WUSJ-1340, Lockport, w/ mx at 1955. WENE-1430, Endicott, w/ Alex Drier at 1957. WRVM-680, Rochester, hrd 0835 w/ MBS mx. WKBW-1520, Buffalo, hrd 1615 w/ R'n'R mx.(YAY!!). WHEN-620, Syracuse, hrd 1830 w/ Navy program. WHLD-1270, Niagra Falls, hrd 1841 w/ mx.(All Roll). WNIA-1230, Cheektawoga, hrd 1230 w/ mx. WSAY-1370, Rochester, hrd 1335 w/ nx/wx. WWOL-1120, Buffalo, hrd 1430 w/ addo. WGR-550, Buffalo, hrd 1432 w/ nx. WEBB-970, Buffalo, hrd 1436 w/ mx. WBBN-930, Buffalo, hrd 1506 w/ ball game. WUFO-1080, Buffalo, hrd 1610 w/ R'n'R mx. WYSL-1400, Williamsville, hrd 1612 w/ continuous mx. WHAM-1180, Rochester, hrd 1335 w/ mx. WHBC-1460, Rochester, hrd 1400 w/ nx/wx.(Ball)..

OHIO-- WHK-1420, Cleveland, hrd 2003 w/ mx. WCKY-1530, Cincinnati, hrd 2015 w/ mx. WLW-700, Cincinnati, hrd 1830 w/"WHERE'S WLW".(Roll)..

PENNSYLVANIA-- WIGU-1330, Erie, hrd 1418 w/ mx. (Ball)..

CANADA--CANADA--CANADA--

ONTARIO-- CKFH-1430, Toronto, hrd 2000 w/ nx/wx. CKLW-800, Windsor, hrd 0830, w/ mx, nx. CJSP-710, Lemington, hrd 0837 w/ mx. CJBC-860, Toronto, hrd 1535 w/ mx. GBL-740, Toronto, hrd 1540 w/ talk on baby care. CHUM-1050, Toronto, hrd 1545 w/ mx. CKEY-580, Toronto, hrd 1555 w/ R'n'R mx. CKFH-1430(listed before).. CKTB-610, St. Catharines, hrd 1819 w/ nice mx. GFCO-630, Gatham, hrd 1832 w/ nx/wx.(Roll). CHOW-1470, Welland, hrd 1318 w/ mx. CFRS-1560, Simcoe, hrd 1326 w/ mx. GKPC-1380, Grandford, hrd 1334 w/ mx. CHML-900, Hamilton, hrd 1435 w/ race results. CFRB-1010, Toronto, hrd 1445 w/ variety of mx. (Ball)....

Well, I guess the BALL is really starting to ROLL. HI! I do hope to hear from a few more of you before the next deadline. CREDITS TO Richard Roll and Harold Ball, both of Hamburg. Harold also informs me that WBNY-1400, Buffalo, has gone off the air. Thx Harry.

By the way, the next deadline for this section will not be until ~~SEPTEMBER~~ 5, 1962.... I'm going to be in Seattle, Washington in August, so October!! I'll miss the September issue. See you then....BEST DX TO ALL, and have a happy and fun-filled summer!!

73,

John - WPE2eLD/2
Arthur

HAM BAND SECTION



NASA

Page 1

July, 1962

EDITOR: Gary J. Rolinson 2419 Constitution Blvd. Beaver Falls, Pa.

Greetings Ham Band DX-ers!

My name is Gary Rolinson and I have been selected to be the Ham Band Section editor of NASA. I am very proud and also very happy to have been bestowed with such an honor. The warm greeting already given to me by your president gives me just an idea of the warm relationship that exists here, not formerly being a member of this worthy organization. I am sure I will receive boundless satisfaction from serving NASA in such a manner. I hope the efforts exerted hereafter for the well-being of this worthy organization concerning Ham Band SWL'ing will be accepted with the same attitude in which I exert said efforts, i.e. for the interest and pleasure of all those members expressing interest in Amateur Band listening. I believe that through the efforts of YOU the member also, in your listening and reporting, this section can be a successful one, and be most rewarding and beneficial in usefulness to all who contributes.

It can be useful as a means of comparison of the "catches" of the members of different locations. There will also be a sense of competition in that each member will be striving to do his best and thus bettering the standards, through his efforts, of the whole organization. However, effort and cooperation are necessary to achieve these high standards we set for ourselves.

I hereby request that all members who possibly can, send in reports for YOUR new Ham Band section for the September bulletin. Reports can consist of the following: Call letters of the new Amateur DX stations heard during the period of time beginning when you receive this bulletin until the deadline. The deadline is to be the 5th day of the month before the date of publication. Thus, as stated the deadline for the September issue would be the 5th of August. Any total of DX countries heard and verified you have heretofore accumulated can be also included as material for preparation of a scoreboard. Please be honest in including your past total, i.e. include only those which you have a positive record of hearing. Exact times of your loggings need not be included as the main objective for including your loggings themselves I think is to be a means of comparison. Please let me know what you think on this, as to which would be better.

This being the first time for me, I would be very pleased if those reporting would also include a brief run-down on their receiving station and antenna. These will be included in the section also. Some of us are not as fortunate as others in the line of equipment, but this has no bearing whatsoever on my reason for including this. I think it is very meaningful to know what the other fellow is using for a "near-

ing aid." Hi!

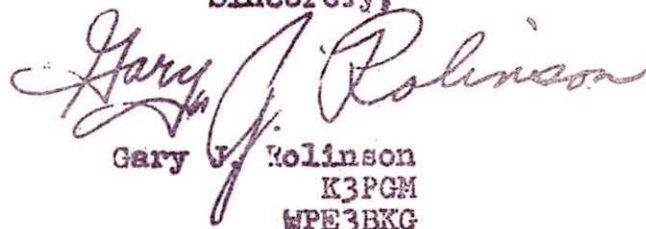
First before winding it up for this time, I want to say that if I can be of any aid whatsoever in your SWL'ing just let me know and I will do the best I can. Second, I have here in the shack a recent U.S.A. Radio Amateurs' Callbook, and if I can help you out there just include a stamp or post card, or if you wish it will appear in the following bulletin.

Well fellows, in summing it up I will tell you something about myself, just in case you're interested. Hi! I am 17 3/4 years old, and am a 1962 graduate of Beaver Falls Area Senior High School. I am Radio Amateur K3PGM, and you soon will be hearing my 90 watt signals on the 80 and 20 meter CW bands. Anything else you would like to know about me, just let me know.

Your suggestions and criticism will be graciously accepted as this is YOUR section as much as mine.

For now fellows, very 73 and good luck DX-ing! Let me have the pleasure of hearing from all of you.

Sincerely,


Gary J. Rolinson
K3PGM
WPE3BKG

BROADCASTING HIGHLIGHTS

N A S A

Page 1

July 1962

Editor: Richard Roll 266 Stilwell Rd. Hamburg, N.Y.

RUSSIAN SPACE ATTEMPT

BONN, West Germany, May 29--Reports from scientists here and in Denmark today indicated Russia might have launched a major space flight. The Bochum Observatory reported receiving signals from 19,995 and 19,997 megacycles, which the Soviet Union in the past has used for space ships. The observatory said voices also could be heard, but it was not certain whether they were connected with the apparent space shot. In Copenhagen, the geophysical laboratory picked up Russian radio conversations and a spokesman said it might indicate a Soviet space attempt was under way. The conversations were picked up on the same frequency monitored by Bochum Observatory, which Monday picked up early signals from the Russian sputnik "Cosmos Five." The Sputnik was launched 1000 miles up into space as a part of a big buildup for another moon shot by the Russians. *

SOUTH MIAMI TV APPROVED

WASHINGTON, June 7--Coral Television Corporation, South Miami, Fla., Tuesday was awarded TV channel 6 at Miami as James D. Cunningham, chief hearing examiner for the federal Communications Commission, approved an agreement with Coral's competitor, South Florida Amusement Co. Inc. The agreement was submitted to the commission May 4, five days before hearings were scheduled to reopen to investigate charges against Florida's president, Sherwin Grossman, former Buffalo, New York TV executive. Under the agreement, Coral agrees to pay up to \$65,000 of South Florida's expenses to date in seeking the TV channel. The agreement also gives Mr. Grossman an option to purchase up to 7% of Coral's stock. *

RADIO ALGIERS ATTACKED

ALGIERS, June 8--The terrorist Secret Army widened its scorched earth campaign in Algeria Friday and launched a swift bazooka attack on a radio station that carried an optimistic speech by President de Gaulle from Paris. The hit and run bazooka attack left the fifth floor studios of Radio Algiers heavily damaged just after De Gaulle had hailed a new Algeria and predicted that in 23 days its people will have instituted their independence through a self-determination referendum. The Secret Army attack came as an announcer was reading an evening news summary. Listeners heard screams and what sounded like gunfire. Some one in the studio shouted "No, no," and the station went off the air. It was back on in two minutes. Police said later at least one person in the studio had been wounded. The terrorists launched their attack by slipping past a tough guard unit of professional French gendarmes stationed at the new Radio Algiers building on the heights overlooking Algiers. Forty minutes after the attack, the station resumed its regular programming with a drama. It gave no explanation of the matter to its listeners for the upset in the broadcasting schedule. *

FIRST WORLD HAM CLUB

GENEVA, June 11--The radio station of the first world ham radio club was opened in the headquarters building in the International Telecommunications Union here Sunday, the 10th of June. The station began operating at midday for 24 hours non-stop. During this time, if weather conditions permit, inaugural contacts will be made with other radio amateurs throughout the world. *

(Okay guys, who's going to be the first one to hear this station??=-Ed.)

NEW STATIONS URGED

WASHINGTON, June 11, FCC chairman Newton Minow said today that "we would like to see, as a matter of general national policy, room for all three TV and radio networks in a city--each have an outlet in a city--and a chance for an independent station and an educational station. Now that would be a minimum, it seems to me, in a community the size of Rochester, Syracuse, or Buffalo. Buffalo now has an educational TV station and three outlets for the three networks. Rochester and Syracuse each have two TV stations, all VHF. Both cities have applications pending for new stations. In Syracuse, a new channel 9 station authorized by the FCC, will go on the air in mid-September. It will operate on an interim basis until the FCC chooses among ten applications. In Rochester, eight or ten commercial applicants for channel 13 have organized to operate a station pending the outcome of hearings. In Buffalo there were formerly two UHF stations, WBES-TV, which operated channel 59 for about two months and was discontinued, and WBUF-TV, Channel 17, which was operated for a time by NBC and became WNED-TV, Buffalo's educational station. *

MICROWAVE UNIT SHOWN

WASHINGTON, June 12--A microwave system, described as the first solid state system adaptable for space communication, was given its initial public demonstration Monday by the General Telephone & Electronic Corp. at the opening here of the annual convention of the Armed Forces Communications and Electronic Association. Both the transmitter and receiver units in the system were developed for the Air Force by Sylvania Electronic Systems, a major division of Sylvania Electric Products Inc. The microwave system was integrated into a 60-foot joint display of four Ft&E subsidiaries, Sylvania, Automatic Electric Co., General Telephone and Electronic Labs, Inc. and Lenkurt Electric Co. Inc. The solid state transmitter-receiver link represents a complete communications package which could be used within a synchronized intercontinental telephone calls, business data, and TV programs, a Sylvania spokesman said.

PENTAGON ORDERS BIG SHAKEUP

WASHINGTON, June 12,--The defence department Monday ordered a drastic shake-up in the Army-managed military communications satellite program because of spiraling costs and a two-year lag in rocket booster development. Shutting down the Army's \$170 million Advent project the department directed the Air Force to take over development, production and launching of an entirely new, lighter-weight communications satellite. This one will work with existing rocket boosters. Advent was a project to develop a revolutionary satellite system designed to give the military better world-wide communications. Department spokesman were unable to say how much of the \$170 million spent on Advent represented a total loss. The Army was left only the responsibility for the systems ground equipment. A defence department spokesman said the action is expected to result in the beginnings of an operational system by 1964, rather than 1966.

continued---

The military system would function entirely separately from the proposed civilian satellite communications system. The spokesman said the 1300 pound satellite contemplated in the Army program would be too heavy for the rockets now available. The objective will be a 500 pound satellite which can be lofted by an Air Force Atlas-Agena combination. The plan is to send up from four to nine microwave satellites to circle the earth in a 24-hour orbit around the equator. They would operate at an altitude of 22,300 miles and relay voice and other messages almost instantaneously. *

So much for the news. The following is a article written by member John Cull, of North Abington, Mass. NOTE! John is the only OM that submitted any sort of information to this section for the July bulletin!!! I don't mean that everyone should write articles or compositions on something--- but it would be very nice if you were to send in a news article from your newspaper, one that would interest your fellow members. How about it guys? (Thanks a lot for your info John, [R])

36

VHF UTILITIES

On the 30-50 mcs utility band you'll hear everything from local heating companies to satellites and aero beacons. Some of the most common stations on the band include the most interesting. The police stations on this band offer untold enjoyment and excitement. If you live in one of the larger cities in the country, there is a good chance that your city's police will be operating on this band because it offers greater range than the 150 mc band. Once you find the right frequency, you can listen in on all the action that will be happening 24 hours a day. Fire departments on this band are almost as prevalent and offer as much excitement as their counterparts, the police. Not only city police and fire departments operate this band, ~~but state and county police along with other departments~~ but state and county networks are also frequent. Power telephone, gas, trucking and industrial stations, are on hand to help make the 30-50 a lively band.

Appearing for the first time a few years ago are the 1-way radio paging services. These stations transmit a recorded message of a couple of words to subscribers, such as "34, call your office.....50, service call at the Sherwood Towers Apartment 3-G." The numbers 34 and 50 are identification symbols. When the subscriber hears the announcement on his mobile receiver, telephoned by his company or office to the paging service office, he goes to the service call, or what ever, and calls his service and tells them to stop the announcement. This is a big aid to servicemen, doctors, and emergency teams.

Most communications are vertically polarized FM so that best reception can be had from listening posts of the same variety. There are several companies which ~~make~~ make receivers that will cover this band. Malliorafters makes the 294 (my set) and the CRK-1. Radio Shack's realistic line sports the RP 30/50. Monitoradio makes several sets as the DR-200, M-40, and the MR-33. Of course some of the more expensive communications receivers cover these frequencies as part of their regular.

If you decide to do some DX'ing VHF 30-50 mcs style, go to it, and happy DX. (S)

