

FEB 64



# BEAM

THE AMATEUR RADIO MISSIONARY SERVICE  
1800 ARCH ST., PHILADELPHIA 3, PA.  
K3C8M

"... let us do good unto all men, especially unto them  
who are of the household of faith." ... Gal. 6:10.

\*\*\*\*MISSIONARY SKEDS\*\*\*\*

Daily	1200 Z	HC10W	with	WB2IWL	on	14280	
Sun.	1330 Z	HC1JJ	with	W2RJQ		14160	14250
Sun.	2020 Z	ET3JK	with	VE3AX		14130	
Mon.	1810 Z	EL2F	with	W9LLW		14270	
Mon.	2100 Z	OA8B	with	WØTEM/4		21200	21300
Mon.	2230 Z	HC7D0	with	W6TP			
Tues.	1200 Z	TI2R0	with	K3RYV			
Wed.	1500 Z	EL2F	with	K2AXO		14185	14265
Wed.	1630 Z	EL2F	with	WØCQY		14185	14265
Wed.	1730 Z	EL2F	with	W2PZG		14185	14265
Wed.	2045 Z	EL2F	with	K2GQG		14165	14225
Thurs.	2100 Z	OA8B	with	WØTEM/4		21200	21360
Thurs.	2230 Z	HC7D0	with	W6TP		21440	
Sat.	2200 Z	HC7FD	with	W8BBJ		21370	

\*\*\*\* ARMS NETS \*\*\*\*

Mon.	1200 Z	K1RPE	NC	3905	
Mon.	1500 Z	WØQCB	NC	14320	
Tues.	0300 Z	K8HHK	NC	3600	CW
Wed.	1200 Z	K2AXO	NC	3905	
Thurs.	0100 Z	KØQKI	NC	3825	
Thurs.	0300 Z	WØQCB	NC	7075	CW
Fri.	1200 Z	K2AXO	NC	3905	
Sat.	1330 Z	K8HHK	NC	7225	
Sat.	1430 Z	KØELX	NC	3825	

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 We send out about 400 copies of the ARMS Beam each quarter. We plan to keep our mail going to folks interested in the Beam, so if you wish to continue receiving the Beam, Please fill out form below or mail a post card re this to: Amateur Radio Missionary Service

1800 Arch Street  
 Philadelphia, 3, Penna. 19103

If we do not hear from you, we will understand that you wish us to drop your name from our mailing list. We will wait word from you !!!

NAME .....	CALL.....
STREET.....	
CITY AND STATE.....	CODE.....

Thanks & 99's

**ANNOUNCING THE QUARTERLY MEETING OF ARMS AT PHILADELPHIA COLLEGE OF BIBLE ON MARCH 14, 1964 AT 10:00 A.M. WITH RAY CODDINGTON OF EL2F AS SPEAKER. TO BE DISCUSSED: NATIONALIZATION-CORPORATION-NEW SKEDS!**

We shall be looking for as many as find it possible to join us there. We shall be expecting all of you to join us in prayer for wisdom here.

Just what is an amateur? Have you ever thought of a definition?? Several months ago, the ARMS group was invited to participate in the missionary program at Faith Bible Church in Vineland, New Jersey. At the conclusion of the ARMS presentation, the pastor, H. Dalton Meyers gave his definition as follows:

"The word 'amateur' has --in many respects -- lost its original and beautiful meaning in this current materialistic age. For today the word connotes a meaning that suggests lesser skill and ability than a professional. In reality, however, I believe that the word amateur suggests some thing more than a professional; because the word means 'love for one's work'. There seems to be a certain professionalism today that indicates a lack of vital concern for others. One answer to this area of materialism is a re-surgence of good old-fashioned amateurism. True amateurism. Amateurism that means love as these men of ARMS are expressing it.

"These men and women are in this work because they love ham radio. They are in this work because they love the people they are serving. And above all, they are engaged in this ministry because they love the Lord Jesus. The Word of God says that Paul was an amateur. In II Corinthians 5:14 he writes of himself: 'For the love of Christ constraineth me'. He was not in an apostolic ministry because it was the professional thing to do or because it was an appealing status; for as far as status was concerned, he 'counted it all loss'. Rather, he was a lover of Christ. And these people are doing this service because they love Christ. They are not paid to do it. In fact, they requested that no offering be taken. These men are amateurs in the true sense of the word.

"And so may we be amateurs when we realize the love of Christ; when we thus judge that if one died for all, then were all dead and in that He died for all that they which live should not henceforth live unto themselves but unto Him who died for them and rose again'.

"Some of you have baked cakes and provided other good things for our dinner tonight because you love the Lord Jesus. Some of you may have simply shared a ride to the service tonight or to Sunday School because you love the Lord Jesus. It is apparent that in every area of life we can be amateurs because we love Him and are alive in Him.

"Let us pray that we will be true amateurs. 'We love -- because He first loved us'."

**NOT A TIME FOR PRAYER?** Sometimes the Lord directs us to activity for Him From W9RPX in Worth, Illinois comes this letter:

"To answer your request to tell how God led me to get on the ARMS net--It all started early one morning in December. I awoke early for a time of prayer, but as I prayed God seemed to say to me, 'This is not the time to pray, this is the time to act'. The impression was so clear that I got right to my feet. I wonder now that I went directly to my transmitter. I sensed that it was what God wanted me to do. I turned on the receiver and started to listen. At first it seemed like just talk and I couldn't understand why.

"Then I picked up a remark that perked up my attention. I believe it was about missionaries and some of God's leading became clearer. I called in.

"I have had this opportunity for Christian fellowship and service



in the field of my special interest. God said in His Word that we are members of Christ's body and that we do not have the same function but are all of honor and of need. In order that the whole body may function properly, each member must do his part. I trust that this voice, reaching out towards the regions beyond may fit perfectly into His body and so honor Him- my Lord, my Saviour, and my friend. " signed J.R.Bell.(Bob)

A WORD OF APPRECIATION from the Reverend Edwin W. Kortz, Executive Director of The BOARD of FOREIGN MISSIONS of the Moravian Church in America :

"Dr. Ned Wallace, at our hospital in Puerto Cabezas, Nicaragua, has told us how much you and the members of the Amateur Radio Missionary Service have done for him and for our medical work in Central America. We certainly do appreciate this cooperation on behalf of the Lord's work in Central America. The service which you and the members of your organization have rendered is especially valuable to those who are doing medical work because it allows them to have contacts with other doctors and with medical supply houses in the United States.

"I have written to you before to give you a personal word of appreciation for calls which you have relayed to me but this letter is on behalf of our Board of Foreign Missions with the request that you convey our gratitude to the members of the Amateur Radio Missionary Service.

"With a prayer for the Lord's richest blessing upon you in your continued efforts on His Behalf, I am Sincerely yours, Edwin W. Kortz." To Reverend Kortz we would all say, I am sure, "The blessing is ours."

ATTENTION CERTIFICATE COLLECTORS: From W3JWF comes the suggestion that we set up some sort of an award for those working so many ARMS stations in addition to the certificate already available as proposed by K3EGP. Bring your ideas and suggestions along these lines to the March meeting.

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#### SOME REPORTS FROM THE ARMS SECTIONS ACROSS THE COUNTRY

From the West Coast: Riverside, California reporting:

WB6IFK, John, formerly K9MHP is now set up for all bands but not as good on 80 ;however I guess as good as I am with my hybrid antenna for that band. Check-ins have been fairly good. Two Saturdays in succession we had eleven check-ins. We have lost contact with K1RPE and the east coast since he went on day shift. Also, our contact with the Midwest has been out for some time. There are times when the east and the midwest both come through, but due to the time differences, we have not been able to make contact. K6PZL, John in Watsonville, California has been doing a good job with regular check-in. I will bring up the matter of 40 CW sked with you at our next meeting on the 11th and will have anyone interested get in touch with you. Band conditions have been very poor lately- coming and going in the matter of minutes -i.e. ,on 40 meters. 73 es 99 Norm-WA6WQT.

From the North East Section: Oxford, Maine reporting:

Robert Vance, Jr. ,a Wycliffe member in training has just finished a series of deputation engagements in Maine, staying with K1GUR a part of the time. Bob and his wife, Jean with their three children, will be in Jungle Camp this winter. Bob is convinced of the value of ARMS service and is aiming at a Ham ticket.

Dr. Grossman, Executive Secretary of Wycliffe visited briefly at the home of K1GUR, while in the New England area.

HCLJJ, Dick Benoit, will be on the 15m Missionary frequencies each Sunday morning at 8A.M. EST.

K1GUR is helping maintain the schedules of K1RPE with the Far West Section, WA6QT and others. Sked each Thurs. 10A.M. EST on 14230SSB and Sunday 4P.M. EST.

WLSEJ, Virgil Thompson, has secured a quantity of medicines and drugs for Missionaries' use. These will be shipped very shortly to the field, Virgil. We appreciate your faithfulness as you serve Him in this, and other ways.

VACATION PLANNING???? Northeast ARMS Get Together at Isle of Somewhere scheduled for the first week-end in August, 1964. Make your plans to come with us; a good time to do it -- a cold, blustery winter day.

The first chapter of Mark translated in acceptable form in Guarayo in Bolivia is just beginning of the intensive work in translation for Bill Jackson, as furlough time draws near. We praise Him for this beginning. The Jacksons expect to be with KLGUR in May or last of April.

Hoping to establish contact with CPLAA, Lloyd and Cliff soon.

Plans for construction of "Pavilion of 2,000 Tribes and Tongues" at the World's Fair are underway. It will contain a great mural -- "From Savage to Saint" -- as well as artifacts and items depicting the work of Wycliffe Translators.

From the Midwest : Des Moines, Iowa reporting:

W0FIF, Ray Moore checked into Midwest ARMS from the Nazarene Headquarters Station, WA0HPN, Kansas city, Mo. When Ray was testing the Collins S-line equipment recently installed there, his first contact on 10 meters was one of their own missionaries, CX2AAJ, Jack in Argentina.

After a long seige of rig trouble, W0QCB has the KWS-1 back on the air with a new band trap antenna.

W9KWJ, Harry Baumgarten, Mineral Point, Wisconsin and his wife, Verna are going to Yarinacocha, Peru where Harry will help with the radio tower operation. Harry and Verna are happy for this opportunity of service in their retirement years. We will miss them, but will listen for word from Harry on OA8B.

K0GAZ, Jay plans a trip to Paraguay with the New Tribes secretary, Les Pederson. They will visit the mission stations including ZP5EE, Merle Brown, Casilla 1181, Asuncion, Paraguay. Listen for "Brownie" on 21.4.

W9RPX Bob, 10808 S. Nordica, Worth, Illinois is interested in ARMS and is available for missionary DX patches into the Chicago area with his Collins S-line.

W0ZMU, Roger has run phone patch skeds with Quito, for Joe Larson Minneapolis during his brother Reuben's recent illness and surgery. Roger also patched George Poole, HC1OW, Quito, to his mother in Minn.

W0EYL, Glen is available for phone patch traffic into the Minneapolis area on week-ends.

W0CQY, George ran phone patch traffic into Croix Falls, Wisc. for Lambert Anderson, Yarinacocha. George also taped a message from Lambert about the progress of their work with the Ticunas for a missionary conference at the CMA church in St. Croix Falls. George also made it possible for the Webers at OA8B to talk to their daughter Joan, a student nurse in St. Paul when she was undergoing treatment for a monkey bite.

Due to poor conditions on 15 meters W0CQY has shifted his EL2F skeds to 20 meters

From Cliff Greene, Riberalta, Bolivia. "Many thanks in our Saviour and Lord for the beam you and our other Christian friends in Midwest ARMS gave us. It arrived here at the base about three weeks ago and I'm pushing to get it up soon. A missionary from New Tribes brought it to Bolivia when he returned from furlough. It will be good to have Darwin with us when he comes over from Peru. Hope we can both work you soon from CP8AA. May the Lord richly bless you."

K9ZQS, Bob and W9CJS, David, have been running phone patch skeds for Leo, JAARS pilot at OA8B, into Chicago and Rockford areas.

K0ELX listens for CP8AA Tues. & Thurs. 1800 GMT 21.2

W0ZMU - HC1OW 1300 GMT Sat. 14.3

K9YAP - KP4AWH 1200 GMT Mon. 14.27

\*\*\*\*\*W5UWY, Frank Rady, Whitewater Gospel mission, Vander Wagen, New Mexico is NCS on the Four Corners Missionary Net, a group of missionaries to the Navajos, which meets at 1930 CST Tues., Thurs., and Sat. on 3850 kc. The net has been interested in the work of Wycliffe translators, Fay Edgerton and Faith Hill who have given the Scriptures to the Navajos



in their own tongue. Fay is now working on the Apache New Testament. 5

Missionaries participating in the Four Corners Missionary Net are: K7HLP, David Chambers, Flagstaff, Ariz., K7JTC, Stan Weaver, Black Mt. Mission, Chinle, Ariz., and Stan's XYL, Arlie, K7NCR; KØYAR, Warren Davis, Cortez, Colo.; WA5IE, Nelson McBride, Thoreau, N.M.; K7STS, Duane Mexican Water, Ariz.. Laymen from Albuquerque, N.M. are W5TJT, K5VGL, and K5YQX. Other interested stations check in from time to time to assist with the traffic, including ARMS members in the Denver area. KØELX and WØHLR, Des Moines, Iowa, check into the net when conditions permit which have frequently been favorable.

From the ???Rocky Mountain ARMS??? Englewood, Colorado reporting.

Correspondence has been received from WØYJY, Floyd Hall at 4226 So. Bannock, Englewood, Colorado requesting application forms for use in organizing a chapter of ARMS there. All residents of the area interested could perhaps contact Floyd and encourage him in this new venture. We shall all be awaiting further word on the progress there.

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ON THE NEWSFRONT!! In the current issue of "Africa Now", magazine of the Sudan Interior Mission, is an article entitled 'Radio Hams and Missions'.: "Radio 'hams' (amateur operators) scattered over the USA and 13 foreign countries have formed a volunteer network to aid communications between mission fields and home base. Amateur Radio Missionary Service (ARMS), began in 1957 with 16 members, now has some 300 members who run about 35 schedules a week, relaying messages for nine mission boards.

"In addition to handling urgent communications on behalf of mission offices, ARMS provides a personal link with home for individuals. 'Lonely missionaries have been able to talk to their parents and friends at home thousands of miles away,' comments Dr. William Mierop, ARMS president. 'Grandparents have even heard the first gurgles of their grandchildren this way!'

"ARMS" was first licensed in 1958 and has headquarters at the Philadelphia College of Bible, 1800 Arch Street, Philadelphia, Pennsylvania, USA. It now has three recognized nets in the USA and prospects of a fourth. Eager to expand its services wherever government regulations permit, ARMS invites Christian amateur operators around the world to write for information on how to participate."

A picture is included of an SIM missionary on a remote station making radio contact with headquarters on an improvised transmitter/ receiver. The comment follows; "Missionaries often must depend on radio for urgent communications."

WORLD'S FAIR AT NEW YORK \*SPRING \*1964 -WYCLIFFE PAVILION\*-

The big news for '64 is the Wycliffe Pavilion at the World's Fair. Work is well under way on the building itself with Dr. Harold Key overseeing the whole project. A huge mural is being painted by a Canadian artist who has done much work and research on the tribal activities in Peru. The painting will depict the tribes before the Word of God reached them and then how it has transformed their lives. There will be movies, artifacts, literature, and several Wycliffe workers present to acquaint the public with the work of WBT. The pavilion will be near the Billy Graham building and the terminal for the aerial car that transports people around the fair grounds for a bird's eye view. This is a wonderful location and our display should attract many. Please be praying for this venture of faith.

SOUNDING FORTH- Publication of MISSIONARY ELECTRONICS (A non-profit research organization founded in 1949 for the purpose of helping better to sound forth the Gospel with teaching and linguistic aids.) has information on a new device they have named the "TOTEABLE TEACHER". According to this article, this new all transistor portable tape player will answer the request of numerous missionaries for a tape player that can be operated by

the native himself. This compact, rugged tape player is designed primarily for indigenous use. All that it requires is that the native know how to press a switch and turn the handle. The continuous tape will play the Gospel message over and over as long as the operator turns the handle. All the missionary has to do is prepare the tape cartridge and insert it. Missionary Electronics, Inc. Box 75, Syracuse, N.Y. is not in the business of manufacturing, it is involved in designing, developing, and furnishing electronic equipment which the Lord indicates on the mission field. Manufacturing of devices they develop is done by Electronics Aids, Inc. now located at P.O. Box 293, Canastota, N.Y. New device -Model TR-1L.

\*\*\*\*\* NET NOTES \*\*\*\*\*

Cross country net starts February 24th 1500Z on 1430 kc with W0QCB as relay and net control. K1RPE will represent the Northeast Section and K2AXO the Eastern Section. Let us hear from you fellows in the West and Northwest Sections.

The Monday, Wednesday, and Friday net has now been expanded to a daily operation. This is due to the number of stations reporting in and the amount of traffic handled. So check 3905 daily 7:00A.M. EST.

Keep look out for VE7AOY. Charles has checked in on 3905 -7:00 A.M. net. VE7AOY and some east coast stations are trying to make contact on CW Wed. at 6:00 A.M. EST on 3600 and at 6:30 A.M. EST on 7075. Join the fun??

W0TEM, Bill Sasnett, Wycliffe Jungle Aviation and Radio Service, Int. Base at Waxhaw, N.C. has a new Johnson 500.

HC7SC, Dan Derr, can be heard on SSB 14.347 daily.

In the NE Penna. area, a small ARMS group meets Mon.-Fri. on 3905, 9AM. EST. W3BBM, W3KD, and W3 EGQ.

W0TEM, Waxhaw, N.C. and OASB, Yarinacocha have sked Mon. & Thurs. 21.360 at 11:00 A.M., 2:00 P.M., & 4:00 P.M. EST.

\*Did you ever consider that you can serve by waiting???? Monitor ARMS frequencies and you'll be surprised that you can serve by doing!!!!!! Along with monitoring 21.2 daily at 7:30 AM .EST.(reply at 21.390) ARMS will monitor 14.160 daily at 7:45 A.M. EST. Reply will be made on 14.270. PLEASE MONITOR !!!!!!! WE NEED YOU\* YOU\* & YOU !!!!!!!!!!!!!!!

HCLJJ, Dick Benoit, has a new tri band beam which he expects to put on an HCJB tower. It will be a joy to work Dick again with a good signal. Just wait until you hear him with that new TR3 !

W4CWY, Conrad is happy to relay and will be found on the air as follows: Sked with OA3L -Dick Keith on Tues. & Thurs. 7:15 A.M. EST on 14.265mc. OA8I sometimes checks in at this time. Conrad also monitors this freq. on Sat. On Mon.Wed.&Fri. ,he monitors SSB net on 14.330. OA5AH, Don Burns also monitors this net.

We realize that our list of skeds is not complete. We encourage you to bring us up to date and keep us posted re all ARMS nets and Skeds that we may send out a more complete listing in the next issue of Beam. K2AXO, Jack Buck is chairman of this committee, so you may address this info to him. He will be most grateful for your cooperation. Thank you.



- \* Dale and Dorothy Graber ,EL2F, Monrovia, Liberia , are the proud parents on an eight pound nine ounce baby boy born Sept. 20th. Lawrence Daniel that is.
- \* Danny Derr and his wife Ella have a new voice at their house - a 6lb.9oz . baby girl - Terry Lee.
- \* Our Congratulations go to Harriet and Wes Swauger,home on furlough from Yarinacocha, on the birth of their nine pound baby boy. Both are doing just fine, we hear.
- \* Joining the Shannon Family in Peru on Christmas morning was a 9 lb. 8 oz . baby boy - Bryan James Shannon. A delightful Christmas present, we are sure, for the entire family.
- \* ARMS has been invited to Maine again in '64 - July 31 to Aug. 2. A good group and delightful fellowship are in store for all who can make it to the Isle of Somewhere near Oxford in SE Maine this summer.
- \* The Salvation Army will be setting up a radio station in Southern Rhodesia , Africa.
- \* We expect to see HC1JJ, Dick Benoit of HCJB in the States during May and June '64. Dick is an excellent speaker; why not call him for a meeting!
- \* We expect Dan Derr, HC7SC, MAF Pilot to be here in the States during the latter part of Feb. and March. It will be good to get together with him again.
- \* WACYO, Bob Kurtz, had a business trip to Germany. We miss Bob on 3905.
- \* Interested in RTTY?????? Contact Victor Poor, K3NIO. This is in the future for ARMS.
- \* It is good to have George Bullwinkle, K3UNU, back from the hospital.
- \* KL7AVS ,Merritt Tegler, tells us that the Central Alaskan Mission now has a Christian BC station on the air - 5000 watts from 6:00 A.M. to midnight. Location is Glen Allen , Alaska.
- \* At OA8B, Yarinacocha, Peru they have need of six school teachers to minister in the missionary children's school.
- \* It was good to have Dick Harris, K7VCD, from the North West (Seattle) Section visiting in New Jersey. Even though we didn't get to see Dick in person,we did have several land line conversations and via phone patch, Dick spoke to our local 51.0 and 29.1 nets. We are looking forward to hearing much from Seattle.
- \* Dates have already been confirmed for Dick Benoit to speak in N.J. on June 28th. A.M. at St. Paul's Lutheran Church, 36th and Federal Sts. Camden with Pastor George Cramer . P.M. in Plainsfield with Dr. Wm. Mierop, K2JEI.
- \* We dislike mentioning it, but one of our ARMS members failed the Citizens Band Exam two times. Better luck next time!
- \* Any other news of interest???? We'd all love to hear about it. Why not share it with the group ?????? Send a memo to W2RJQ , Mr. Leonard Van Saun before the publication of the next beam toward the end of May. At this mailing, Van is on a short visit to the Midwest looking forward anxiously to meeting as many of the fellows along the way as time and business will permit.