

# THE BEAM

## Amateur Radio / Missionary Service



January 1967

### BONAIRE OPERATOR TRANSFERRED

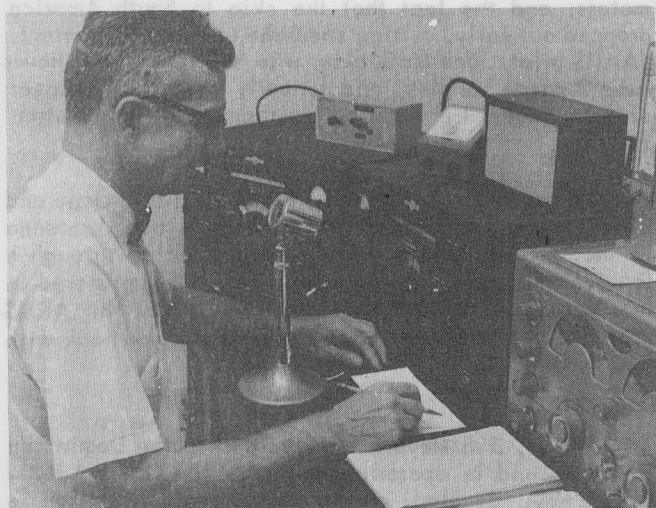
Dick Olson, who was on the air from Bonaire as PJ2JE has been transferred by Trans World Radio to the recording studios in Beirut, Lebanon. When he gets an antenna up we will be hearing his signal from OD5 land.

### MONTE CARLO ON THE AIR

3A2CQ, Dave Fischer from Monte Carlo keeps CW skeds with W2CCE, Bob Dickinson. Monte Carlo is the site of TWR's European transmitter. Incidentally, did you know that the building housing the broadcast transmitter was the one used by Hitler during the war because it was the most ideal location in Europe for radio? Now the Gospel blankets Europe from this location!

### URUGUAY APPROVES THIRD PARTY TRAFFIC

CX9BA, James Bartley, missionary in Montevideo writes that Uruguay has approved third party traffic. "After working on the matter for eight years, and with the Lord's intervention, we were finally able to push the project through all the legislative channels of the Uruguayan government, and it was voted into law in September 1966. I offer my services in Uruguay and will have traffic for the States



WA4DHK, LELAND HOWARD

WA4DHK, Leland Howard, operating the amateur radio station at the World Radio Missionary Fellowship offices in Miami. Daily radio schedules with the staff of HCJB, Quito, Ecuador help keep programming going smoothly when there are difficulties or delays in the mail. Contact with the field via radio has proven invaluable.

### RADIO HELPS MEET EMERGENCY ON THE FIELD

Friday, Nov. 18th, via ham radio, Nick Cochran, OA5C, Huanta, Peru, contacted the home church in Memphis about Bob Woodson's hepatitis. Arrangements were made via the WPM Headquarters' station, W3BXW, George Bragdon, to air-ship a quantity of gamma globulin to the Woodson family at Ayacucho. Further radio contact was made with Nick to assure the medicine's being forwarded through friends in Lima so it could be in Ayacucho by Monday the 21st.

### ARMS 10TH ANNIVERSARY RALLY PLANNED

Thursday, March 2, marks the tenth anniversary of the founding of ARMS. Plans for a Rally on the Thursday evening net on 3907 kc. are being made. You are cordially invited to check in and join in making the Anniversary Rally a success!

The AMATEUR RADIO MISSIONARY SERVICE was organized in Philadelphia March 2, 1957 by a group of born again amateur radio operators, interested in fellowship and facilitating the spreading of the Gospel by assisting missionaries and Christian workers with communications and services growing therefrom.

Membership in ARMS is open to any amateur radio operator who is a believer in the Lord Jesus Christ as his own personal Saviour from sin, and who can subscribe to the doctrinal statement.

Request for an application blank may be made on any of the ARMS nets, or by writing ARMS Headquarters, 1800 Arch Street, Philadelphia, Penna. 19103.

Annual dues may be mailed to your Section treasurer or sent to the national treasurer:

FRANK S. SANSON, W3RVY  
P.O. Box 146  
Bethany Beach,  
Delaware 19930

### ARMS RALLY

MARCH 2, 3907 kc. 0100Z - (8pm EST)

## MID-ATLANTIC SECTION MEETS AT LIVING WATER CONFERENCE FROUNDS

Sept. 10th the Mid-Atlantic group were weekend guests of **WA2CNK**, **Sherman Milligan**, at the Living Waters Conference grounds in the Pocono Mountains for their quarterly Section meeting. **K2JEI**, **Dr. Mierop**, **ARMS** founder, has a summer home there. The group was small, but they had a very enjoyable time. Present were: **K3RYV**, **Don Birx** and xyl, **WA3ASE**, **Adelle**; **W3BPJ**, **Horace Wolfe** and xyl; **W2RJQ**, **Van** and **Betty**; **K3JRD**, **George Jackamonis** and **Pat**; **K2DPK**, **Bill Engstrom** and his new bride **Stella**; **W3EAN**, **Gene Reynolds**; **WA2RCP**, **John Adison** and son; and the host and his family. **Rev. Milligan** was the devotional speaker. He spoke on God's love, the source of brotherly love.

Officers elected to serve the Mid-Atlantic Section for the next two years were:

**K3RYV**, **Don Birx**, Chairman  
**WA2RCP**, **John Adison**, Vice Chairman  
**K3BFT**, **Howard King**, Secretary  
**K3EGP**, **Ralph Blakemore**, Treasurer

**K3JRD**, **George Jackamonis** handles traffic for World Evangelism Crusade Headquarters and drops in at Hdqtrs. almost daily since he works nearby.



**Don, WA3CMT & Dan, WA3CWV**

The Birx boys, **WA3CMT** and **WA3CWV** are doing a good job manning the home station to handle **ARMS** traffic when their dad is not home. 14 year old **Don** has run emergency phone patch traffic into South America regarding measles vaccine.

**Ed Schuit**, **9Q5HF**, has returned to the Congo at **Linge**, **Bunia Republic**. Note his sked with **K3JRD** on 14.240 mc. Sundays at 1950 GMT.

**W0TEM/4**, **Bill Sasnett**, and **CP8AU**, **Lloyd Deister**, **HC7DC**, **Dan Choisser** were among those who attended radioteletype school in Chicago. Interest in **RTTY** is growing among **ARMS** members. **WA4ZRS**, **JAARS Hdqtrs.** station at **Waxhaw, N.C.** is set up on **RTTY** autostart. **K2AXO**, **Jack Buck** on **Long Island** handles most of his traffic with **EL2F** now on **RTTY**.

## MEET THE MID-ATLANTIC DIRECTOR



**K3RYV**, **Don Birx**, is teaching radio Thursday evenings to the **K3CBM** radio club at Philadelphia College of the Bible. There are seven in the club this year, and one is a former radio man from the Service. He is a freshman, so if he can get licensed, **K3CBM** will be set up for a while. **Don Birx** works across the street from Philadelphia College of the Bible at Franklin Institute as a research engineer in electronics, and has donated his lunch hour to teach a science course at the Philadelphia College of the Bible.

## KL7DTJ/3 GIVES ARMS DEMONSTRATION MONOA U.P. CHURCH MISSIONARY CONFERENCE

**W3EAN**, **Gene Reynolds**, **K3RYV**, **Don Birx**, and **KL7DTJ**, **George Ryon**, radioman with Missionary Aviation & Radio Service, Fairbanks, Alaska set up a **TR-3** at **Monoa United Presbyterian church** **Havertown, Penna.** to demonstrate how the **ARMS** network operates on 3907 kc. and how contacts are made with missionaries. The night before was designated as practice night for check-ins from **ARMS** stations and to try out the phone patch for the contact with the missionaries.

The program was a success in spite of **QRM** on 75 meters, and the fact that the skip to South America dropped out early, cutting short the missionary contact. **JAARS** pilot, **Jack McGuckin**, who has flown 1500 hours over Amazon jungles, and formerly assistant manager of **Weyerhaeuser Lumber Co.**, Philadelphia, represented **Wycliffe Translators** on the program.

In preparation for this demonstration, **Gene** and **George** took the problem of securing a beam antenna to the Lord in prayer. They were directed through a local ham store to a fellow who had a beam stored in his garage. He not only donated it for the **ARMS** program, but presented it to **KL7DTJ** to take back with him to Alaska!

**WA0NZI**, **Bob Meyer**, has returned to the Dominican Republic and is operating again as **H18XRM**. Living costs have doubled in the Dominican. Inflation is bringing hardship to missionaries in many areas today--another matter for your prayer list.



## N.E. ARMS MEMBER TO NEW GUINEA

ARMS members will be interested to know that the commissioning services of **W1ERV**, Walter Bowles, was held on Nov. 5th at the First Baptist Church of Portland, Maine. This was a precious service, two couples and a single person expressing their desire to also dedicate their lives to service on the mission field. Walter left the Telephone Company in answer to the Lord's call and sailed for New Guinea in December where he will be a **JAARS** radioman at the Wycliffe Base. He will maintain regular skeds with **K1GUR** from **VK9GN**. Let's all remember this fine family in prayer.

100 QSLs!

Fred Borden at the Print Shop in Cochabamba, Bolivia is working on obtaining 100 QSLs on 40 meters in order to procure advanced license privileges. Then, Fred will be able to handle traffic into Cochabamba. This will serve a real need and be a great convenience. Please pray about suitable equipment for installation at the Print Shop to insure satisfactory signals for Stateside radio contacts.

## "HOT LINE" TO BOLIVIA



**K1GUR, Harold Goss, Sr.**

**K1GUR's** schedules are continuing as usual daily with **CP8AU** in Bolivia, Harold operating from the back of the hardware store until equipment can be installed at the new location in Poland, Maine where he is building a new home and a special rhombic antenna designed to pinpoint Bolivia.

Betty Camp, with Wycliffe in Bolivia, requested a phone patch to her father in New Hampshire for his birthday. It was postponed two days because of poor conditions. On the third day **K1GUR** was able to run the patch. Her father was so happy to tell her the family news, her sister's expected baby, etc. That night at 11:30 the sister in New Hampshire called that her father, Maurice Camp had just gone to be with the Lord after a heart attack. The following morning **K1GUR** connected Betty with her mother. Harold just praises the Lord for the privilege of having a part in this.

## MEET THE NEW ENGLAND DIRECTOR



**K1RPE, Wendell Lewis**

**K1RPE**, Wendell Lewis, has been transferred by the railroad and will now be working and living in Rockland, Maine. We look forward to Wendell being on the air again regularly. His faithfulness over the years is appreciated.

**W1SEJ**, the silent type, is always helping to get equipment for missionaries and in many other ways serving the Lord with amateur radio. Virgil spends one week of his vacation every year at the Word of Life Camp, Scroon Lake, N.Y. and is active in Youth for Christ. He has been extremely helpful in getting RTTY equipment and information for ARMS members. His retirement from the telephone company will be coming before too long, after which he is looking forward to utilizing even more of his time in the Lord's service.

## WOULD YOU LIKE TO TRY THIS???

**W1SEJ**, Virgil Thompson, installed a commercial electronic device used by the telephone company to amplify phone signals, called the **SPEAK-O-PHONE**, so that the congregation could participate in conversation with their missionaries during **K1GUR's** Sunday afternoon schedules with missionary radio stations in Peru, Bolivia and Ecuador. Band conditions were good and this demonstration aroused a great deal of interest among the members of the congregation who enjoyed this personal contact with missionaries on the field via amateur radio.

## CHRISTIAN AMATEUR RADIO FELLOWSHIP

Amateur radio operators from the Church of Christ or the Christian Church have organized **CARF**, Christian Amateur Radio Fellowship, to render service for its churches and the missionaries they support. Eastern and Western nets have been formed. **WA4LLZ**, Kyle, Erwin, Tenn., and **K9IGB** (In God's Business) from Lincoln Christian College, Lincoln, Illinois, are among those who have checked into ARMS nets.

## REMARKABLE RECOVERY FOR W6HSP

Dr. Ed Brunemeier suffered a stroke in September. He was stricken after net one morning. Ed has faithfully handled traffic to the Wycliffe office in Santa Ana. We are glad to report that already he has regained the use of his limbs and can walk with support. Ed's speech was not affected, and a friend has been meeting the Philippine schedules with Ed's son, W6FHM/DU1, to keep Herm in touch during Ed's convalescence. Praise the Lord for the way He has undertaken in behalf of His faithful servant!

Late word has come that Dr. Brunemeier has returned to the hospital for major surgery and expects to be home in about three weeks. During his stay in the hospital, friends dismantled the old Globe King in the shack over the garage, and traded it for a Swan 350 conveniently installed near his bedside.

### EYESIGHT RESTORED!

The wife of Dan Choisser, HC7DC, expected to undergo eye surgery for corneal transplants in Dec. while home on furlough. But her sight was restored by the touch of the Great Physician, and now the surgery will not be necessary. The period of convalescence and the expense would have made it impossible for them to return to the field for the coming term. Due to the marvelous way in which the Lord undertook for them in touching Ruth's eyes, she can see now with special lenses.

### MEET THE WEST COAST DIRECTOR



WA6WQT, Norm Churchill

**WA6WQT**, Norm Churchill tunes for the net in the above photo. Formerly K9KMA of Wheaton, Illinois, Norm was one of the first Midwest ARMS members. He helped start West Coast ARMS when he moved to Riverside. As a retired accountant, Norm now has three jobs instead of one! And he still has time to be active in CBMC, his church, and to be a faithful ARMS net control besides handling missionary skeds.

Third party traffic is now allowed in Brazil and Israel. According to ARRL bulletin #82 released Oct. 13, Uruguay has been added to the third list.



WA6VOR, "WALT" BUCKWALTER

Have you ever heard WA6VOR, "Walt" Buckwalter, from Upland, California, mobiling in 5 land only to hear him sign "mobile 0", and a moment later "mobile 7", then discover him a few seconds later back in 5 land? Confusing? Walt QSL's from Four Corners, the only spot in the USA where four states touch at a common point, in the midst of Navajoland, when Walt travels to Bloomfield, New Mexico for the Navajo Mission Board.

### FAMILY REUNION ON THE AIR!

Mel Whitaker, HC1MW, staff member of HCJB, enjoyed an unusual family reunion on the air Thanksgiving, made possible by his father, WB6IFK, John, in Santa Barbara, and K3HUM, Al in Carlisle, who ran a phone patch to Mel's sister, while they were joined on frequency by **W0MI**, Wayne in Scott City, Kansas, to make the family circle complete. Conditions were good, and this unique arrangement of getting a missionary's family together has been tried regularly since.

### EQUIPMENT TIED UP IN CUSTOMS

K0GAZ, Jay Sudenga, reports that equipment he sent for the ham station at the E.U.B. Mission at Anapolis, Brazil has been tied up in Customs in Brasilia. A tag for \$1700 has been attached to the Heathkit gear which was expected to go thru for about \$40. Another matter for prayer.

### ARMS DUES

Regular membership dues	\$2/yr.
Associate membership dues	\$1/yr.
Missionaries exempt.	

Dues may be mailed to

Frank S. Sanson, W3RVY  
P.O. Box 146  
Bethany Beach,  
Delaware 19930

ARMS MOTTO: "Let us do good unto all men, especially unto the household of faith." Galatians 6:10.



## LIASON WITH FOUR CORNERS MISSIONARY NET

**KØYAR**, Warren Davis, staff member of the Navajo Bible Institute, Cortez, Colorado, finds the Swan 350 helpful for daily skeds with other missionaries and the Rocky Mt. ARMS net. Warren is occupied exclusively in translation and literacy work in the Navajo language. Recently they received the first copies of Genesis, Exodus, Joshua, Ruth, Psalms and Jonah bound as one volume of OT portions from American Bible Society, in which they had a large part in preparing.

**K7STS**, Duane Block, was a guest of Floyd Hall, **WØYJY**, while Duane presented the work of the Mexican Water Mission among the Navajoes, in services at Cherrelyn Baptist Church. The Mission is 18 miles from the closest landline and 2 miles off the road. Duane's HW-12 provides communication with other missionaries on the Four Corners Missionary Net which is very helpful in the work. Arrangements are often made via radio for the pilot to fly in the translator, etc.

### IT WASN'T YOGI !

Chuck Brockmeyer lacerated his arm from wrist to elbow when he shoved it thru the glass window in the camper, while trying to frighten a bear away from the camp area in Wyoming. Chuck, **WØETA**, was flown from Wyoming to Denver by a local dentist for emergency treatment, where Chuck was in surgery 4 hours.

**WØKNH**, Wesley Kelly, made daily trips to Swedish Hospital for therapy after a period of hospitalization following a knee injury at work. Wes is back to work and is welcomed back to the net again.



Midwest DIRECTOR

**KØQKI**, Forrest Milliken, Ames, Iowa is one of the original members of Midwest ARMS and was instrumental in establishing the net in the Midwest and was its first secretary. Forrest is a machinist by trade, and is presently devoting full time to the Ceramic business together with his wife, Mabel. Forrest is interested in the outreach of radio with the Gospel and particularly the ministry of ELWA.

## WØPTL GONE TO BE WITH THE LORD

The familiar voice of **WØPTL**, Russ of Waterloo, Ia. is missing from the ARMS net and from the Disciples Amateur Radio Fellowship of which he was the spark plug each morning on 3940 kc. Russ became president of DARF after his retirement from the ministry. He spent many hours monitoring for the Congo missionaries and helped procure equipment and establish schedules with the missions in Africa and Paraguay. The Lord took him home suddenly one evening. These words quoted by **W9AXK** from John 20:17 might well have been Russ' parting words to his friends, "I ascend unto my Father, and your Father; and to my God, and your God."

### PASTOR ORGANIZES RADIO CLUB

**W9PTJ**, Wilson Martin, pastors a church in a new suburban community on Milwaukee's Northlake Drive. He is offering class instruction in radio code and theory to high school young people and adults. The radio club of the Lake Drive Baptist Church is licensed as **W9YBB**. Wilson was originally licensed in 1932 in Omaha, Nebra. Through the years 30 people have accomplished getting ham tickets as a result of his instruction. However, his current class will receive something extra--a challenge for Christian service--since Wilson learned about ARMS and has become acquainted with the folks at New Tribes Hdqtrs. and the way missionary traffic is handled by the ARMS system.

### PROJECT WA8QCA ACCOMPLISHED!

Some of you remember hearing of the tragic swimming accident at the Bible Camp when John Jackson of Rock, Michigan was injured, causing paralysis from his neck down. Tom, **K8CUC**, dove in after him to rescue him from drowning. After many months in the University Hospital in Ann Arbor and a series of operations, John gradually learned to use his hands again. As friends were praying, he continued with therapy, completed high school and graduated with his class while confined to a wheelchair. He is now taking a correspondence course in college.

He has also accomplished another ambition. He has his general class license in amateur radio. A host of friends have chipped in to get equipment for John to get on the air to participate in the Sunrise Bible Study and the ARMS net. **K8CUC**, Tom Adams, and **WA8RYW**, Bill Evans, helped John get his ticket and have had a part in building and installing the equipment. **WA8QCA**, Robert Ramey, Director of Admissions and Instructor in Bible at Detroit Bible College, another friend of John's who wants to see this project accomplished, has been receiving contributions for an amplifier for John's little 40 watt rig, so that John can be doing a wonderful and helpful service for the Lord through the avenue of ham radio.

### CORRECTION:

The identification under the photo of the Rocky Mr. group in the last issue should read, Back Row: **KØGKR**, **KØUUN**, **WØKNH**, **WØKMD**, **WØETA**, **K9EJN**, **KØZIP**. Where's **KØHZV**? (Answer--fixing that mobile antennal!) Front Row Middle: **KØFME**, Hostess End, **KØFMF**, Host

MI  
MISSIONARY SCHEDULES

Dly	1130Z	CP8AM	K1GUR	14.160/14.277
Dly	1145Z	KP4CQW	K9WJU	14.290
Dly	1300Z	OA8T	WA0LLI	14.268
Dly	1730Z	OA8W	W4CWY	21.440
Dly	1800Z	HC1MX	WA4DHK	21.435
Dly	24 hrs.	OA8B	WA4ZRS	21.100 RTTY
Sun	1330Z	OA8W	WA0LLI	14.268
Sun	1830Z	9U5KU	W0FVX	21.225/21.280
Sun	1900Z	9Q5KL	W9BNI	21.340
Sun	1900Z	CX9BA	WA4HRE	21.400 or 28.650
Sun	1930Z	HC7FD	W0PIN	21.395
Sun	2100Z	HC7FD	W8BBJ	21.400
Sun	2100Z	OA8B	K6PZL	21.390
Sun	2200Z	OA8W	WA0LLI	21.390
Sun	2200Z	HC1RT	K0KCJ	14.285
Mon	1500Z	K5JEF	K0/GAZ	14.300
Mon	1545Z	EL2F	K2GGG	14.165/14.225
Mon	1900Z	5H3AC	W3TEM	14.335
Mon	2000Z	CP6FP	W0NIT	21.440
Mon	2135Z	HR3JM	K4CXU/9	14.340
Tue	1130Z	VK9GN	K1GUR	14.190/14.310
Tue	1220Z	CP8AU	K0KCJ	14.160/14.275
Tue	1300Z	HC7DC	WA4ZRS	14.190/14.320
Tue	1700Z	HC1MW	WB6IFK	21.390
Tue	2145Z	VK9GN	WA4ZRS	21.160/21.360
Tue	2200Z	CX9BA	WA4HRE	21.440 or 28.650
Tue	2230Z	PY4RT	WA0HBR	14.328
Tue	2400Z	PZ1CF	W3GGG	21.320
Tue	0130Z	CP6FP	W0EXR	14.285
Tue	2400Z	ZP5JE	WA6GJG	21.400
Wed	1200Z	HC1MX	W8BBJ	14.340
Wed	1330Z	H18XRM	K0WPJ	14.270
Wed	1430Z	HC7RT	K0GAZ	14.285
Wed	1430Z	W6FHM/DUI	W6MP	14.235
Wed	1500Z	EL2F	K2AXO	14.185/14.265
Wed	1600Z	EL2F	W0CQY	14.185/14.265
Wed	2000Z	CP6FP	W0NIT	21.440
Wed	2100Z	OA5AH	WB6IFK	21.360
Wed	2115Z	CE6GA	WB2FNV	21.430
Thu	1220Z	CP8AU	K0KCJ	14.160/14.275
Thu	1230Z	CP8AU	WA4ZRS	14.160/14.320
Thu	2200Z	CX9BA	WA4HRE	21.440 or 28.650
Thu	2400Z	ZP5JE	WB6GJG	21.400
Thu	2000Z	XE3MF	W6MP	21.440
Thu		XE3JD		
Thu	0130Z	CP8FP	W0EXR	14.285
Fri	1300Z	HC7DC	WA4ZRS	14.190/14.320
Fri	2145Z	VK9GN	WA4ZRS	21.160/21.360
Fri	2400Z	PZ1CF	W3GGG	21.320
Sat	1200Z	HC7FD	W8BBJ	14.340
Sat	2000Z	9U5KU	K8QZO	14.150/14.215
Sat	2030Z	HC7HR	W9MWV	21.345
Sat	2100Z	T12RO	K3RYV	21.390

The following missionary stations are usually available  
Monday through Friday between 2200Z and 2300Z on 21.390.

OA8AE, Ken	T12RO, Bob
OA8V, Paul	HR2ML, Mark
OA8W, John	KP4ATS, Roger
OA3L, Dick	
OA4WJ, Al	

ARMS NETS

Mon	1200Z	Eastern Section	3.907
	1245Z	Midwest Section	
Wed	1400Z	Rocky Mt. Section	3.915
Mon	1200Z	Eastern Section	3.907
	1245Z	Midwest Section	
Tue	1200Z	Intercontinental	14.080 RTTY
Wed	1200Z	Eastern Section	3.907
	1245Z	Midwest Section	
Wed	1400Z	Rocky Mt. Section	3.907
Thu	1200Z	Intercontinental	14.080 RTTY
Thu	1600Z	West Coast Section	3.915
Fri	0100Z	Midwest Section	3.907
	0200Z	Eastern Section	(Thu Eve Standard Time)
Sat	1430Z	Midwest Section	3.907
Sat	1600Z	Rocky Mt. Section	3.915
Sat	1900Z	West Coast Section	3.915

Sat. 1330

7.222.36



K3CBM, ARMS HDQTRS CLUB STATION

OFFICERS OF ARMS:

President, VE3AX, Lloyd Alford, London Ontario  
Vice Pres., W2CCE, Bob Dickinson, Chatham, N.J.  
Secretary, K0ELX, Mary Rittgers, Des Moines, Iowa  
Treasurer, W3RVY, Frank Sanson, Bethany Beach, Del.

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