

COMMITTEE CHAIRMEN

BOARD OF DIRECTORS

REPEATER NEWS

by WA2TML

ARES/RACES WB2LNR
 AWARDS K2ZA
 BANQUET N2FJM
 CONSTITUTION WA2NPD
 CONTESTS K2HPV
 DATA PROCESSING KB2COB
 FIELD DAY KA2DOT
 HAMFEST NJ2B
 HEALTH/WELFARE KD2CR
 HISTORIAN K2POD
 HOUSE KB2AB
 MEMBERSHIP WB2GSF
 NETS WA2TOP
 PICNIC WA2GFK
 SCHOLARSHIP N2GSF
 SITE WB2LNR
 SPECIAL SERVICES WB2OYQ
 SUNSHINE KB2EUA
 TECHNICAL WA2TML
 TRAININGTESTS WA2VQG

R. Layton, KB2COB - 3 year
 E. Ross, WA2ZND - 3 year
 W. Ashton, WB2OYQ - 2 year
 D. L. White, N2FKT - 2 year
 J. Barnish, WB2CAK - 1 year
 A. Trueblood, N2FJQ - 1 year

I think we need to review the Part 97 rules concerning business communications over the repeater.

TRUSTEES
 J. T. Clark, KA2OSV - 4 year
 H. Spiece, NJ2B - 3 year
 H. Jackson, WB2GSF - 2 year
 M. Lizzio, WA2TOP - 1 year

The ARRL FCC Rule Book describes *business communications* as any transmission or communication, the purpose of which is to facilitate the regular business or commercial affairs of any party.

CLUB REPEATERS
 147.78/18 MHz
 224.66/223.06 MHz
 442.100/447.100 MHz PL 20

ARES/RACES:
 Time: Every Sunday, 8:00pm
 Frequency: 147.78/18 MHz
 Net Control: WB2LNR
 (If repeater is down, net frequency is 147.540 simplex.)

Over the past few months I've heard a number of instances where the QSO, in my opinion, involved business communications, either directly ham to ham, or, more often, to a third party via the autopatch.

Here's what the FCC rules say about business communications:

97.110 Business communications prohibited.

The transmission of business communications by an amateur radio station is prohibited, except for emergency communications as defined in this Part.

97.114 Limitations on third-party traffic

The transmission or delivery of the following amateur communications is prohibited:

Sony Guin, WB2DXB
 Corresponding Secretary
 Mike Lipniz, N2FKS
 Chaplain
 Ed Steiser, K2JJC

CROSSSTALK

EDITOR
 PRINTER
 DISTRIBUTION

N2HIS
 W2GSN
 K2OWE
 N2FJQ
 KD2CR

(c) Except for emergency communication as defined in this Part, third-party traffic consisting of business communications on behalf of any party.

The point is, any communication which facilitates normal business affairs is prohibited in the amateur service unless an emergency exists.

It is important that you understand the difference between business communications which are not permitted, and casual conversation about work which is permitted (e.g., what you do, what you're working on, where you travel for work, etc.)

On the other hand, you should **NOT** use the autopatch to:

- Call your office to receive or leave business messages,
- Call your office to tell them you are going to be late for work,
- Call your wife (or anyone else) to ask them to call your office for you about any business matter, or
- Call and order a pizza or any commercial product.

Calls made concerning highway safety in cases where there is an immediate threat to life or property are permitted (e.g. calling a tow truck service or auto service to take away someone's car).

The repeater control operators have been instructed to *immediately* terminate any improper autopatches. If you have any doubts as to the legality or advisability of a transmission or a patch, *don't do it!!!*

PRESIDENT'S MESSAGE

by
K2JF

It has been a long hot summer, but as of Thursday, September 22 at 1539, we lost summer and gained fall. The Autumnal Equinox came upon us and cured all our summer woes. We have had a very busy summer and many things happened. From all our Service activities our Field Day, Parking, and our Hamfest. In regards to service activities let us not forget some of the many hours K2POD and others put in handling "ARL 19" traffic into and out of Hurricane Gilbert's path. I know from direct experience with my friend, Wendy, 6Y5IC, that many of the people in Jamaica took a very bad beating in loss of home and personal belongings.

With the passing of September we have much to do in the coming month of October. October's meeting will be very important to all of YOU. First we have the report from the Scholarship Committee chairman, N2GSF. Secondly, we have the first reading of the proposed changes of the Constitution by the Constitution chairman WA2NPD. And thirdly we have the 1st Nominations of Officers for 1989. Your Past Presidents met and have a slate except for a Director. If any of you would like to be a Director, please don't be bashful, come

forward and let it be known, or have a friend (?) nominate you.

We will have a final report on the Hamfest by KB2COB as to how we did this year. I am sure we could have done much better if many of you who didn't support the Hamfest Committee at the time of the Hamfest would of helped out at the Hamfest Site; many of you did not even return your tickets. We need your support remember this is YOUR club and YOU are the ones who have to do YOUR bit to make it work. That is why this coming meeting is so important. Remember, if things get done in the club that you do not approve of, and you were not there to give the Club your opinion, then forever hold your peace. YOU had YOUR chance, so come on out to the Club meeting and let us hear from you.

Now is the time to get those antennas tuned up for this coming Fall activities. With the rising Solar Flux and the Winter conditions coming on this is going to be a real hot year. Here is a chance for many of you who have advanced above Technician to try the "Upper Bands" 160-80-40 and see how you make out. Who of the new group is going to be first in getting DXCC and WAS?

I hope you all have a happy and safe Halloween and get a lot of treats and not too many tricks. Hope to see you at the meeting. 73 K2JF

COMMITTEE REPORTS

continued

HAMFEST

Chairman: Harry Spiece, NJ2B

No activity

HEALTH/WELFARE

Chairman: Len Krawitz, KD2CR

No activity

MEMBERSHIP

Chairman: Harry Jackson, WB2GSF

No activity

NETS

Chairman: Michael Lizzio, WR2T0P

No activity

SCHOLARSHIP

Chairman: Gregory Potter, N2GSF

No activity

SITE

Chairman: Ray Martin, WB2LNR

No activity

COMMITTEE REPORTS

continued

SPECIAL SERVICES

Chairman: Walt Ashton, WB20YQ
JOIR on October 15-16. Report in this issue.

SUNSHINE

Chairwoman: Miriam Krawitz, KB2EUA
No activity

TECHNICAL

Chairman: Charles Colabrese, WA2TML
Repeater News; proper autopatch use in compliance with the FCC. Report in this issue.

TRAINING/TESTS

Chairman: Bill Helmetag, WA2UQG
No activity

REVISED CONSTITUTION TO BE INTRODUCED

WA2NPD, Chairman
WB2DXB, WA2TML, N2FNF

Your hard-working Constitutional Revision Committee, after one-and-a-half years of toil, has completed its work and will present the document for its first reading at the October club meeting. Copies will be available for all those in attendance to pick up, take home, and read over before the November meeting, at which time the acceptance*(hopefully) vote will occur. Copies will either be mailed or hand delivered to all

those not present at the October meeting.

It should be noted that very few new thoughts have been incorporated into the document (these will be spelled out at the club meeting). The major thrust is simply a rewording of what is already there. It is hoped that the new version will offer clarity, unambiguity, and exactness to an already established chronicle. Your support obviously will be greatly appreciated. Many thanks.

COMMITTEE REPORTS

ARRS/RACES

Chairman: Ray Martin, WB2LNR

No activity

AWARDS

Chairman: Jack Zaruba, K2ZR

No activity

BANQUET

Chairman: Virginia Martin N2FJM

No activity

CONSTITUTION

Chairman: Douglas Gehring, WA2NPD

Revised Constitution to be presented at the October club meeting. Report in this issue.

CONTESTS

Chairman: Herb Schuler, K2HPJ

No activity

DATA PROCESSING

Chairman: Bob Layton, KB2C0B

No activity

87-14 REPORT AND ORDER RELEASED

Just at press time, the ARRL received the FCC Report and Order in Docket 87-14, (a copy of this publication is in the hands of KA2OSV [Legislative chairman]) reallocating 220-222 MHz to the land mobile service. The effective date of the Order will be 30 days after the date it is published in the Federal Register. However, neither government nor non-government users will be allowed to use the 220-222 MHz segment until final service rules have been adopted by the Commission.

This is not expected to occur for many months. Meanwhile, amateur stations may continue to utilize the 220-222 MHz segment until private land mobile and government users are allowed access. In the Order, FCC asks amateurs to begin an orderly transition of ongoing operation in the 220-222 MHz segment to other bands. The ARRL continues to fight the Commission's Order.

17 METER ONE STEP CLOSER TO REALITY

The FCC has initiated rulemaking to permit the use of the 17-meter band (18.068-18.168 MHz) by the Amateur Radio Service (Docket 88-47).

The Commission proposed making the 17-meter band available to General, Advanced and Ama-

teur Extra Class licensees, with no power limitations other than those which generally govern the Amateur Service. Additionally, it proposed the creation of a 42 kHz CW/digital subband (18.068-18.110 MHz) with the remainder of the band having phone, facsimile, and television emissions authorized.

The second step which has awaited the removal of government fixed operations from the band (which are to be terminated no later than July 1, 1989), is the adoption of rules in the Amateur Services for use of this spectrum; this the Commission is initiating with this NPRM.

EXTENSION GRANTED IN PART 97 REWRITTE

The FCC announced that it has granted the ARRL's request for a 90-day extension of time for filing comments in Docket 88-139. The FCC proposal to rewrite the amateur rules (Part 97). Comments are now due November 29, 1988 and reply comments due by January 31, 1989. (See KA2OSV the Legislative chairman about YOUR comments. Remember the FCC is playing around with YOUR hobby and they can very well change things you do not want changed as is shown by the 220-222 MHziasco).

-Tnx ARRL / K2JF

SWAP & SHOP

Alinco HT with 2 battery packs, speaker/mike, dc/dc back, handheld linear amp (5W in 30W out, 1W in 15W out), carrying case for HT, mag mount antenna and all cables. Items are in mint condition. Also have the AC recharger for the battery packs. All the above for \$350.00. All parts. I also have:

Canenna (for off-air tuning)
Ten Tec KR20 electronic keyer
Auto dial/receive modem for C64
4th edition Electronic Communication book by Robert Shrader
Best offer for these items.

Ringo Ranger Antenna: \$10.00
New Kenwood SW 100 SWR/
Power meter for 2 meters: \$25

James E. Thompson, N2EDK

FOR SALE: 2 (two) 3CXX800A7 Eimac tubes with sockets and ring holders. Brand new, never out of boxes.
Call K2JF

FOR SALE: Vic-20 computer, 5 slot expansion board with reset button, 16K expansion, Hamsoft & Hamtext, Kantronics interface (RTTY, CW), terminal unit, monitor. Best offer.
Call Len Kravitz, KD2CR

SENTENCE REVERSALS

It is with deep regret we record the

passing of the following members:

Thomas Gordon, KB2GI

Jamboree On The Air (JOTA)

The Jamboree On The Air (JOTA) is coming up on October 15-16. Local Boy Scout troops will be at our site to speak with other Scout troops from around the country and the world. WB2OYQ, Walt, could use some help out there.

The frequencies are: CW - 3.590, 7.030, 14.070, 21.140, 28.190; Voice - 3.940, 7.290, 14.290, 21.360, 28.350. Amateurs not participating in JOTA are requested to keep these frequencies clear for JOTA.

**Be Safe...Attend Club
Meetings
(from Worldradio)**

DO NOT ride in an automobile:

they cause 20% of all fatal accidents.

DO NOT stay at home because 17% of all accidents happen in the home.

DO NOT walk around on the street; 14% of all accidents happen to pedestrians.

DO NOT travel by air; 16% of all accidents are the result of these activities.

ONLY .001% of all accidents occur at Amateur Radio club meetings.

Obviously the safest place to be on meeting night of each month is at the radio club meeting. Be sure to attend all club meetings and avoid dangers set above.

-The above was brought to you by your friendly neighborhood Suble Hint Association.

Japanese Ham Statistics (from Worldradio)

The JARL News says that according to a report released by the Telecommunications Bureau of the Ministry of Posts and Telecommunications, as of March 31, the agency has issued a total of 1,608,128 Amateur Radio operator licenses. The breakdown by class is as follows:

First Class: 12,615
Second Class: 48,224
Telegraph Class: 89,313
Telephone Class: 1,457,976

[It might be interesting to note that there are barely 500,000 hams in the entire United States. To fully appreciate these numbers, look at a map of Japan! - Ed.]

Come back, repeater (from Worldradio)

One of the local hams in Texas had been licensed for many years, but had never made any contacts on a 2 meter repeater.

After some encouragement over a long period of time (and a gift of an old but fully functional radio), the local hams finally heard the old-timer on the repeater one day. He was really "into it" and having a great time. Suddenly the repeater identified, as repeaters do. The old-timer said, "The CW station, I missed your call, please come back."

No-one had the heart to tell him on the air what it was (and besides they were probably all laughing too hard).



HAMDOM THIS MONTH

OCTOBER, 1988

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MON

TUE

WED

THU

FRI

SAT

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| | | | | | | | <p>1 AGCW STRAIGHT KEY PARTY</p> <hr/> <p>CALIFORNIA QSO PARTY</p> <hr/> <p>INT'L DX-HC CONTEST</p> |
| <p>2 GCARC ARES/ RACES 2M NET</p> <hr/> <p>CA QSO PARTY</p> <hr/> <p>DX-HC CONTEST</p> | 3 | <p>4 GCARC 10M NET</p> <p>28.350 MHZ USB NCS: WJ2TOP</p> | <p>5 GCARC CLUB MEETING</p> <p>8:00 PM WOODBURY VFW</p> | 6 | 7 | <p>8 ARCI DRP FALL CW QSO PARTY</p> <hr/> <p>PA QSO PARTY</p> <hr/> <p>VK/7L/OCEANA DX CONTEST</p> | |
| <p>9 GCARC ARES/ RACES 2M NET</p> <hr/> <p>OCT. 8 CONTESTS & ILL. QSO PARTY</p> <hr/> <p>RSCB 21/28 SSB CONTEST</p> | <p>10 ILLINOIS QSO PARTY</p> | <p>11 GCARC 10M NET</p> | 12 | 13 | <p>14 COLUMBUS DAY INTERNATIONAL DX CONTEST</p> | <p>15 COLUMBUS DAY CONTEST</p> <hr/> <p>9V (SINGAPORE) QSO PARTY</p> <hr/> <p>JOTA, R.I. QSO PARTY, S.E.T.</p> | |
| <p>16 GCARC 2M NET</p> <hr/> <p>JOTA, R.I. QSO PARTY, S.E.T. - SIMULATED EMERGENCY TEST</p> <hr/> <p>RSCB 15M CW</p> | 17 | <p>18 GCARC 10M NET</p> | <p>19 BD. OF DIRECTORS MEETING</p> <hr/> <p>CROSSTALK DEAD LINE</p> | <p>20 VE TESTING</p> <p>BELLMAR SEE WJ2VQC FOR INFO</p> | 21 | <p>22 ARRL INT'L EME CONTEST</p> | |
| <p>23 GCARC 2M NET</p> <hr/> <p>ARRL EME CONTEST</p> | 24 | <p>25 GCARC 10M NET</p> | <p>26 CROSSTALK TO PRINTER</p> | 27 | 28 | <p>29 CA WJ DX CONTEST</p> | |
| <p>30 GCARC 2M NET</p> <hr/> <p>CA WJ DX CONTEST</p> | 31 | | | | | | |