

ZERO BEAT

JUNE 1981 VOLUME 17 NUMBER 6

Published by SEMARA Inc., Dartmouth, Mass. Mail address: P.O. Box P105, So. Dartmouth, Mass. Edited by Wayne, WA1CCM and Bill, K11ER.

TRUSTEE OF CLUB STATION CHANGED.....

The change in trustee of the club license, W1AEC, has been completed. The new trustee is Bill Pierce, K1YMW, who holds an extra class ticket. This change will allow members to operate the club station as limited only by their own license.

CONTEST

No correct answers have been received for the May contest so we will run it till we get at least one correct answer

PINE TREES DONATED TO CLUB

Eldredge Hiller donated 20 dwarf pine trees to the club recently. Eldredge is in our novice class going for his first license. Our thanks go out to him for his generous donation.

OPEN LETTER

I would personally like to thank Wayne, WA1CCM; Randy, WA1NS1; and Richie, N1ADR, for the support and encouragement given to me while studying for my Commercial License. Needless to say, this is what this fraternity is all about.

Thank You, Barry, KD1H
(Ed. note - Barry got his 2nd class)

UPGRADES

JOE, N1BGR to advanced
DON, KA1EYQ to advanced
AL, N1ALN to advanced

CALL SIGN CHANGES

SKIP, KA1EYP is now KA1QV
BARRY, KA1CCP is now KD1H

AERO-MOBILE

Milt Peters, WA1WFX, is now capable of aeronautical mobile. Milt soloed for his pilots license several weeks ago.

FOR SALE

CENTURY 21 xcvr. Contact Lefty -
WA1CLU

CLUB AUCTION

Don't forget the club auction to be held June 13, Saturday nite, at the clubhouse. Time is 7:00 P.M. Everyone is welcome!! A 25¢ donation will be collected to cover the door prize, etc. There was a lot of talk about our last auction and this one promises to be as good. Don't miss it!!!!

OOOOOP'S

WB1AQX, Jim, came to the rescue at the May business meeting. Bill, WB1ERS, inadvertently used a magic marker while writing on the blackboard and couldn't remove it! PANIC!!! Jim came up with a cleaning solution which not only cleaned the board, but put the club officers within smelling distance into ORBIT!

MAKES DEAN'S LIST

Hats off to Paul, WB1ATP, who finished his first year of electrical engineering at SMU on the Dean's List..

FLEAMARKET

It's not too early to start making plans to attend the annual Fleamarket the club sponsors. This year it will be held on the club grounds September 13. The Fleamarket Committee is looking for gift donations to help out the event. If you wish to donate or can secure a donation from a business, please do so and let the committee know. Food donations for the kitchen are welcome also. Committee members will be appointed at the June meeting.

ROTATOR REPAIRS

The rotator for the tri-band beam has been taken down and is currently being repaired. Since a part had to be ordered it may be awhile before the repairs are completed and the beam is operational again.

LIGHTNING NOTES

Beware! Lightning does strike the same place twice. In fact, the Empire State Building gets struck often. Recent studies conducted on the building revealed that the average current in a lightning strike is 18,000 amperes! The highest current recorded during the tests was 240,000 amperes!! That will frost your tootsies. And fast. The average rise time of the current was 2 microseconds, with a decay time of 40 microseconds. What do we do to prevent damage? GROUND, GROUND, GROUND - and then some. The study revealed that most grounds are in need of upgrading.