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If you have any news, please call us or write it up and mail to:

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CONTEST RESULTS

WOW! Hats off to all entrants in the March technical contest. Every submitted answer was correct! The answer - 126 watts. The first entry received was submitted by John, KA1ALT, who is hereby declared winner!!!! Congratulations, John.

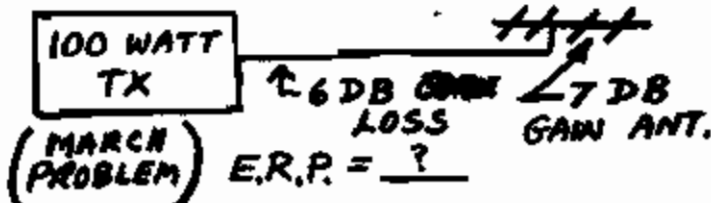
Special mention goes out to the Riley brothers - DOC, W1ATI, and MIKE W1AQS. DOC, W1ATI, submitted the most thorough proof of his answer using logarithms, while MIKE, W1AQS, submitted the most exacting answer - 125.89254 watts. Well done, brothers!

Of the many ways to solve the problem, the easiest is to find the algebraic sum of the DB's first:

$$(-6\text{db}) + (+7\text{db}) = +1\text{db}$$

Then, consult a DB table and you will find that $+1\text{db} = X1.26$.

Multiplying 100 watts $\times 1.26 = 126$ Watt



CLUB LOCK CHANGED

We would like to point out that the code lock to the club was changed at last month's meeting. If you have not yet been told the new combination, contact a club officer or member for the new combination.

TECHNICAL HINT

When attaching alligator leads or clips to test prod wires, always solder the connection rather than use screws. Your efforts will be rewarded when you use your VOM on the low ohms scale: you will find the meter more stable and the readings more exact.



WAREHAM AMATEUR RADIO CLUB

Wareham now has it's own radio club. It was formed last August as the Wareham Amateur Radio Club and is now in the process of incorporating. They plan to affiliate with the ARRL.

Club Officers are:

K1RSZ, Robert Cross - President

W1BNS, Merrick Conusell - V.P.

WA1OAJ, Glen Silverburg - Treas.

KA1AOM, Clark Seamon - Sec.

Club activities are presently confined to operating a code & theory class for novices. Plans are being made to provide communications for a walk-a-thon on April 26th in Wareham. They also are planning to have a repeater soon under the auspices of Civil Defense.

The club meetings are held on the last thursday of the month at the Wareham town hall.

A Wareham simplex net meets every thursday at 7:30 P.M. on 146.52.

1BZT - 59 YEARS A HAM

1BZT was recounting some of his earlier years as a ham, while at the "second meeting". We discovered that he was first licensed in 1922 under Herbert Hoover. Happy Anniversary - JOHN !! For any members wondering who 1BZT is ... you know him as W1SSS - JOHN DOWD.

UPGRADES

KA1EYP, Skip Martel - to advanced

KA1CCP, Barry Miller - to extra

COMING EVENTS FOR APRIL

- 4-5 HAMFEST - This is a special if you want a get-a-way weekend. (And can afford it) It's a Hamfest in Geteburg, Sweden, at the Swedish Trade Fair Centre. (If we have enough interest in this one, we could check into chartering a plane)
- 5 FOXHUNT - 2 meters, 9 A.M. at the Clubhouse. Bring your Walkie.
- 8 THEORY CLASSES - general class, at the Clubhouse, 7 P.M.
- 11 AUCTION - So. Shore Repeater Assn. at Central Jr. High School, Broad St. Weymouth, Mass. Check-in starts at 8 A.M. and the auction at 12 noon. Talk-in is 147.90/30
- 12 FLEAMARKET - Framingham Radio Club at Police Drill Shed, Framingham. Starts at 9 A.M. Entry Fee - \$1.00 Talk-in ; .75/.15 or .52 direct
- 18 AUCTION - Wellesley ARA, starts at 11 A.M. at the Wellesley High School Cafeteria, Rice St. Talk-in .60/.03 .04/.64 and .52 direct.
- 26 FLEAMARKET - Middlesex ARC at the Wayland High School Common on route 126 between 20 & 30. Starts 10 A.M. Entry fee: \$1.00 Talk-in: 147.96/.36

NEW MEMBER

John Pacheco, KA1ALT, was voted into the club as a conditional member at last month's business meeting. Welcome, John.

FOR SALE OR TRADE

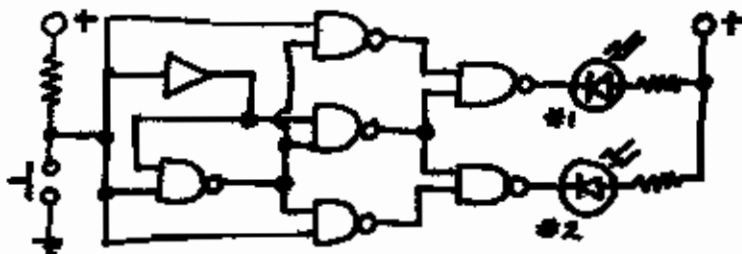
Shakespear full-wave 2 meter whip - 6' long. Contact GLEN, WA1OAJ

@@# New RTTY Convert !! ?@%"+/19

OK you RTTY bugs, move over. Larry, WB1DBX, is on the air with a full compliment of RTTY gear. It seems as if there are now enough RTTY stations in the area for a local net. How about it fellows!

CONTEST

This months question is quite logical as it involves 6 Nand gates and 1 inverter:



Which LED lights when the pushbutton is pressed?

- A - #1
- B - #2
- C - Both
- D - None

First correct entry wins. Answers must be put in box at club marked - ZERO BEAT. Go to it!!!

CORRECTION NOTICE

When the last club membership list was sent out, there were many reports of errors in it. (No, no, say it isn't true!) Well, a list has been posted in the club. Members are requested to check it and make any changes as required to bring it up to date. Please make an extra effort to make any corrections required so that the next list will be correct and up to date. Thank You.

GIANT MUSHROOM FOUND

Sunday morning was quite a day of activity at the club - seems a giant mushroom was discovered to the rear of our outhouse. When we say giant, we mean it! (As opposed to fishermen, who tend to measure on the high side a wee bit.) This mushroom measured 32 inches across the cap!

Well, it was decided to uproot it and take it to the Children's Museum in No. Dartmouth. Boy, what a mistake! The darn thing split open and let out a stench that made the old cove smell at low tide seem like perfume.

Only after it split open could we see the note inside marked - APRIL FOOL!!!

AUCTION A BUYERS DELIGHT

The club auction was a buyers delight with all sorts of equipment being put on the block. Prices were low as you will ever see. Example - Techtronics 514 scope, \$7.00 ! All in all, it was standing room only and a good night for all. And the club made over \$100 to boot!

25 WEEK CLUB

Just a reminder to join up before it's too late, and for those already members to review their dues status.

FOXHUNT - 2 METERS

Don't miss the foxhunt this coming Sunday, April 5. It starts at 9 A.M. from the clubhouse and all you need is a Walkie and a good set of legs! See you Sunday.