Mountain Spark Gaps

New Providence Amateur Radio Club P.O. Box 813 New Providence, NJ 07974-0813 ARRL Club Number 0213 Hunt ansmitter

September, 1987

Nets:

FM Phone	147.030	MHz	Sundays at 9:00 p.m. EDT Bill King, W2LTJ	
RTTY	145.750	MHz	Sundays at 8:00 p.m. EDT John Sheetz, K2AGI	
Westlink	145.750	MHz	Sundays at 7:30 p.m. EDT Tom Brown, KA2UGQ	
Westlink	147.030	MHz	Whippany Rptr. Simulcast Tom Brown, KA2UGQ	
Rusty CW	28.150	MHz	Wednesdays 9:00 p.m. EDT Floyd Harvey, KA2DDG	

MEETING SCHEDULE FOR SEPTEMBER

September 28: SUPERCONDUCTIVITY!

We are lucky to be close to where all the action is - AT&T Bell Laboratories in Murmay Hill. Henry M. O'Bryan of Bell Labs will tell us about the recent developments in superconductivity at previously unheard-of high temperatures (as warm as liquid nitrogen!) You may have read about this in some of the news magazines or on television, but Mr. O'Bryan will show some superconducting materials and possibly demonstrate some

October 4: FALL TRANSMITTER HUNT (see column to right for details)

of the properties of superconductivity!

October 12: NPARC business meeting

NPARC CALENDAR

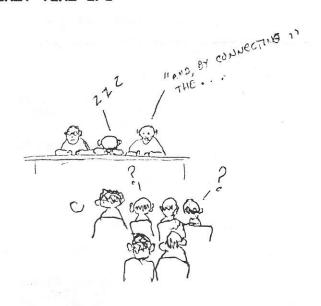
September:

28: NPARC Meeting: SUPERCONDUCTIVITY!

October:

- 4: NPARC Fall Transmitter Hunt
- 10: Hamfest: Cranford Computerfest
- 11: Hamfest: Warrington, PA
- 12: NPARC Business Meeting

LOONEY TUNE-UPS



NPARC FALL TRANSMITTER HUNT

- "So, who thinks they are close?"
- "Well, Tom, we'll see you in a few minutes."
- "I see 'ya!"
- "hiss...crackle...pop...I uh...think...we have...a fix...on...you....SCRUNCH"

Get in on the action and join the fun on Sunday, October 4 for the fall TRANSMITTER HUNT! The hunt will begin from the AT&T Bell Labs west parking lot (make a right turn from the main front entrance) at 1 PM. Bob Brown, W2EME and Tom Brown, KA2UGQ will be hidden in a strategically-chosen impossible-to-find spot (above ground).

HAMFEST WATCH

October 10 (Saturday): The annual Computer
Expo at Union County College, 1033
Springfield Avenue, Cranford from 9 AM
to 4 PM. Flea market * Vendor exhibits
* Workshops. This has been the best
computer flea market (next to the Trenton Computerfest) for the past two years. For more information, call 276-7301.

October 11 (Sunday): The Pack Rats ARC is sponsoring their 16th annual Hamarama at the Bucks County Drive-in Theater on route 611 starting at 6 AM. Admission \$4 each or \$7/carload; sellers \$6/space, bring tables. More info: Pat Cawthorne WB3DNI at (215) 672-5289.

NPARC CLASSIFIEDS

For Sale by Ernie Kolb, N2EFR (665-0141);

- Okidata 82a printer with both RS232 serial and Centronics parallel interfaces, tractor feed, user manual AND service manuals.
- Switched capacitor filter kit with PC board, chips, and data sheet. (See article in April 1986 QST)
- m ST-6 RTTY terminal unit, AK-1 AFSK PC board, manuals.

Contact Ernie for more information.

For Sale by Ralph Martin, W2TWR (464-1361): Used Amateur Radio equipment in good conditions

- Hammarlund Super Pro receiver, AM-CW, speaker, power supply unit. Cont. coverage from 500 kHz to 30 MHz. \$87
- Johnson Viking Valiant 200-watt transmitter, AM-CW, low-pass filter, microphone, CW bug. \$142
- Hy-Gain 20-meter 3-element wide-space beam with RG-8/U cable and mast. Elebeam with R6-8/U capie and man., disas-ments labelled and beam partially disas-
- Sturdy metal beam tower base and top section with torque bar. Accepts additional sections.
- CDR heavy-duty antenna rotor, base plate, cable, and control unit with illuminated compass dial.

All manuals furnished with equipment.

FREE to first buyer: Pan Adapter signal monitor scope.

If interested in any of this equipment, contact Ralph Martin W2TWR at 464-1361. Buyers must pick up equipment (or have it picked

If YOU would like to place a FREE ad in the Hountain Spark Gaps, contact Tom Brown, KA2UGQ at 464-7958 (leave message on answering machine) or at any NPARC meeting.

RTTY EAVESDROPPINGS

The following bits and pieces were monitored on RTTY by Bill Snyder, W@LHS of Worldradio:

RTTY by Bill Snyder, W@LHS of Worldradio:

BOING BRS/BSY TO THE MATTRESS NOW ... I
THINK HIS NAME IS DAVE SYSOP OR SOMETHING
LIKE THAT ... I'M NEW TO RTTY BUT CAN RUN
MY BRAD TAPE OKAY ... I'VE BEEN A HAM
SINCE 1881 ... I LIKE TO WORK DX BUT I'M
TOO LAIY TO TURN THE BEAM ... SOLID, BUT
PLEASE REPEAT YOUR CALL ... ARE YOU USING
COMPUTER GEAR OR MECHANICAL GEARS ...
RUBBER BANDS HAVE SNAPPY ENDINGS ... THE
BAND HAS NOT GUIT WOKEN UP ... RIGHERE
IS S.S.S. (SOLID STATE STUFF) ... I AM
LOOKING FORWARD TO GETTING YOUR VERY RARE
GSL CARD ... I TRIED TO CALL THAT DX
STATION TOO MUCH ... THE UABY CARDS MON'T
BE BACK FROM THE PRINTER UNTIL SEPTEMBER
... I WORKED ALAND ISLAND LONG PATH OVER BOTH POLES ... I'M USING A LINEAR
AMP NOW ... SORRY - NO GO - ELMER IS
CALLING CO ON TOP OF YOU NOW ... QSL VIA
THE BURRO IS SLOW PONY EXPRESS ... MY
COLLINS 32-V-2 CAME OVER ON THE MAYFLOWER
... I NOW HAVE THE RIG IN THE THINKING
MODE ... ON CW I HAVE A BAD CODE IN MY
HEAD ... HERE'S ONE OF MY ITTY-BITTY
NITTY-GRITTY RTTY GRAFFITY ... I WAS A
PIPEFITTER IN A GIN MILL ... THE SUN
SPOTS ARE NOT GOOD, BUT MY ANTENNA
DOESN'T KNOW IT ... WHAT DO YOU THINK OF
A GUY WHO SENDS 25 LINES OF RYRYRYRYRYR
AND THEN ONLY ONE LINE OF CQ? ... GOING
THE SPEED OF LIGHT IS BAD FOR YOUR AGE
... THEY ARE HAVING A DISASTER WITH THEM
NET/ROMS IThat's what YOU think -Ed] ...
I THOUGHT I HAD YOUR CALL IN SELLCALL
WHATEVER THAT IS ... I REALLY DON'T KNOW
HOW TO ARQ, BUT HERE GOES ... IF YOU HAVE
A GOOD ANTER, YOU DON'T NEED AN
AMPLIFIER. AMPLIFIER.

-- From WOLHS

MERRY CHRISTMAS, NPARC!

(No, this is not a "Crazy Eddie" Christmas-in-September super sale...)

A super program has been lined up for our annual Christmas Banquet thanks to Bob Latter, W2YFM. The Banquet will be held on Friday night, December 4, at The Afton in Florham Park. All NPARC members and their quests are welcome to come! STAY POSTED for more details about the program and the cuising.

ARRL VEC PROBRAM

Know of anyone who is thinking of upgrading? Does someone you know want to go for their novice license? Don't forget that the NNJ VE Board is alive and well and has sessions the second Saturday of each month. Exams are conducted at Union County College in Cranford, NJ. FCC form 610 applications with copy of existing amateur license and \$4.35 check payable to "ARRL VEC" should be received at least 30 days prior to exam date. Walk-ins are permitted but at risk of limited test materials. Novice form 610 applications are exempt of the \$4.35 fee. Contact Carl Felt, N2XJ at 635-7686 for more information and/or 610 forms.

The next session will be on October 10.