

MOUNTAIN SPARK
GAPS

October, 1974
New Providence
Amateur Radio Club

Club Nets
145.8 MHz Sun 7 & 9
221.4 MHz Wed

Shortened Antennas for 40, 80 and 160 meters and a Simplified
Antenna Bridge discussed at October Meeting.

Jerry Sevick, W2FMI, well known QST author, will briefly review work he has recently done which will appear in QST next year on shortened antennas and a simplified antenna bridge. The portion on short verticals will introduce some novel applications of broadband matching transformers. The meeting will be on WEDNESDAY (not Monday) October 16 at 8 p.m. at the New Providence Library. Here's a chance to hear about two brand new developments before publications in QST.

December Dinner Meeting

It may seem like a long way off, but please reserve the evening of December 21 NOW, for what promises to be an enjoyable program for the entire family. It will be at the Mountainside Inn on Rt. 22, with Globe Trotter John Irwin, K6SE, describing his adventures in far away places. Other special features are being planned. Further details will be in subsequent issues of "Spark Gaps."

For Sale

Teletype Equipment Model 15 page printer \$55
 Model 14 typing reperf. \$25
 Model 14 tape dist. \$10 Total - \$90
Or, all for \$75 from George Skinner, W2SAR
69 Watchung Blvd. Murray Hill, N.J. 464-5291

Club Chatter

The number of club members with two meter FM equipment is growing by leaps and bounds. In addition to Barry Campbell, Barry Cohen and Al Hirsch, Jim Palmquist, Wilbur Fulton, and Bay Rowan are on. Even your editor is modifying his surplus SCR 522 for FM repeater operation, and grinding his own crystals. Wilbur Fulton has assumed "Net Control" duties on our 145.8 MHz Sunday evening phone net since Jerry Hughes left for Rutgers. Ernie Kolb recently passed his General License test, and Bob Kline his Advanced. Congratulations to both. Al Perkins has as fine a collection of vintage radio receivers as you will ever see. Bill King has some new equipment that he designed to determine the speed of teletype signals. Pat and Fred Weiner are in California, but will be back in time for our December dinner meeting. Election of 1975 Club Officers will be a feature of our November Meeting. George Hanchett will talk to the club about electronic logistic circuits and digital counters in the near future. Terrific bargains were picked up by several lucky club members at our September auction, which was a great success.