

Ladder Line J-Pole Class

Materials and equipment to purchase:

- 60" (5') Ladder-line (Tom Adair gave me some Ladder Line – still need to measure total length of it)
- PL-259 coax connector with reducer for RG-58 coax
- 2-3' of coax (RG-58)
- Zip ties

The following items people can bring to the class if they have them, or other people can offer to loan them (such as antenna analyzers):

- Soldering gun, Solder, 12" tiles as a base to solder on
- Measuring tools - Tape measure, 6-12" rulers
- Silver Sharpies, scissors, tweezers
- Wire cutters, needle nose pliers, utility knife
- Antenna analyzers

Cutting the Ladder Line slowly off at the top of the completed J-Pole to get the best SWR is the limiting factor. So, the more antenna analyzers we can beg, borrow or steal will get people home at a decent hour :)

I don't have one, but Cliff Riggs bought one, which he will bring.