Kenwood TS-520S for QRP

The TS-520S can be operated QRP down to a few milliwatts with simple modification. Apply negative voltage on the ALC pin of the ancillary socket.

Modification consists of a 220K Ohm pot and a 9V battery.

- Positive terminal of battery to ground (Pin 4)
- Negative terminal of battery in series with 220K pot to ALC pin on socket (Pin 6)

Maximum of 34 microamps drawn so battery should last a long time.

Bob Wilder, W4RHW

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