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.

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