

BASE STATION "TAPE MONITOR"

by J.S.

A "Tape Monitor" switch (like the one on your home stereo) is an important addition to any base station, as it allows the station operator to connect home audio components such as graphic equalizers, DBX and DOLBY noise reduction units, etc. into the receiver's audio section. The positive impact of this type of setup is so great, that it must be heard to be fully appreciated.

Parts Required:

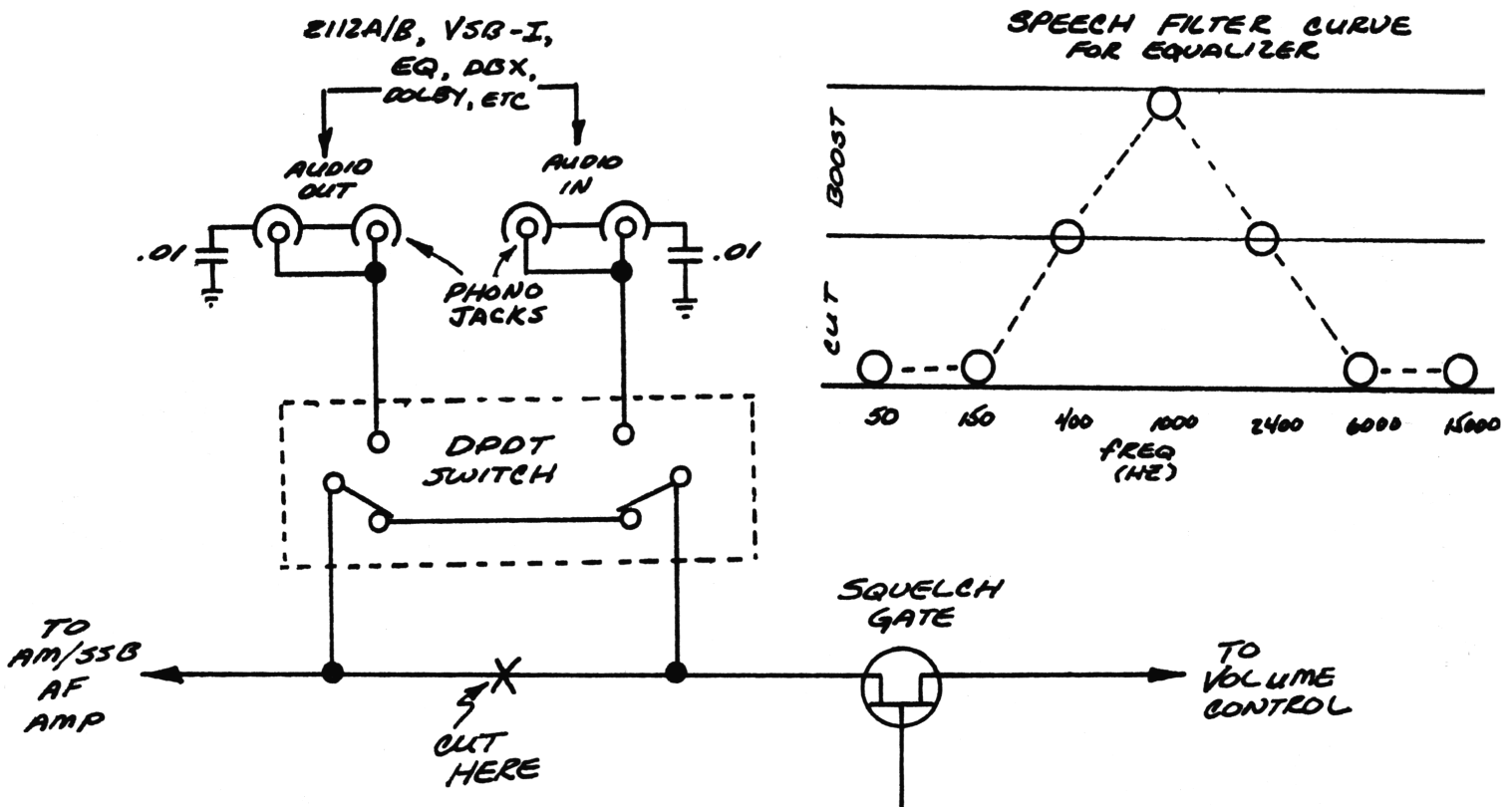
Dual phono jack (R.S. 274-332)

DPDT Switch (R.S. 275-662)

Miniature shielded audio cable (R.S. 278-752)

.01 uf disc capacitor (2 req'd. R.S. 272-131)

Install phono jack on rear panel of CB. Install SPDT switch in convenient place (or use existing switch, if possible). Connect shielded cable and capacitors as shown in following diagram. VERY IMPORTANT!! LOCATE CABLE AWAY FROM RF PORTION OF CIRCUIT.



"Tape Monitor" circuit shown is for 858 installation.

Other installations are similar.