

BUSH

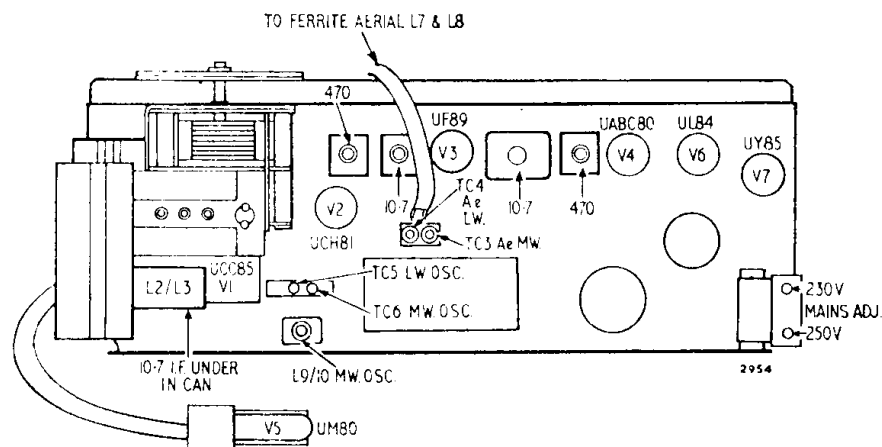
Model VHF 91

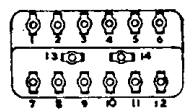
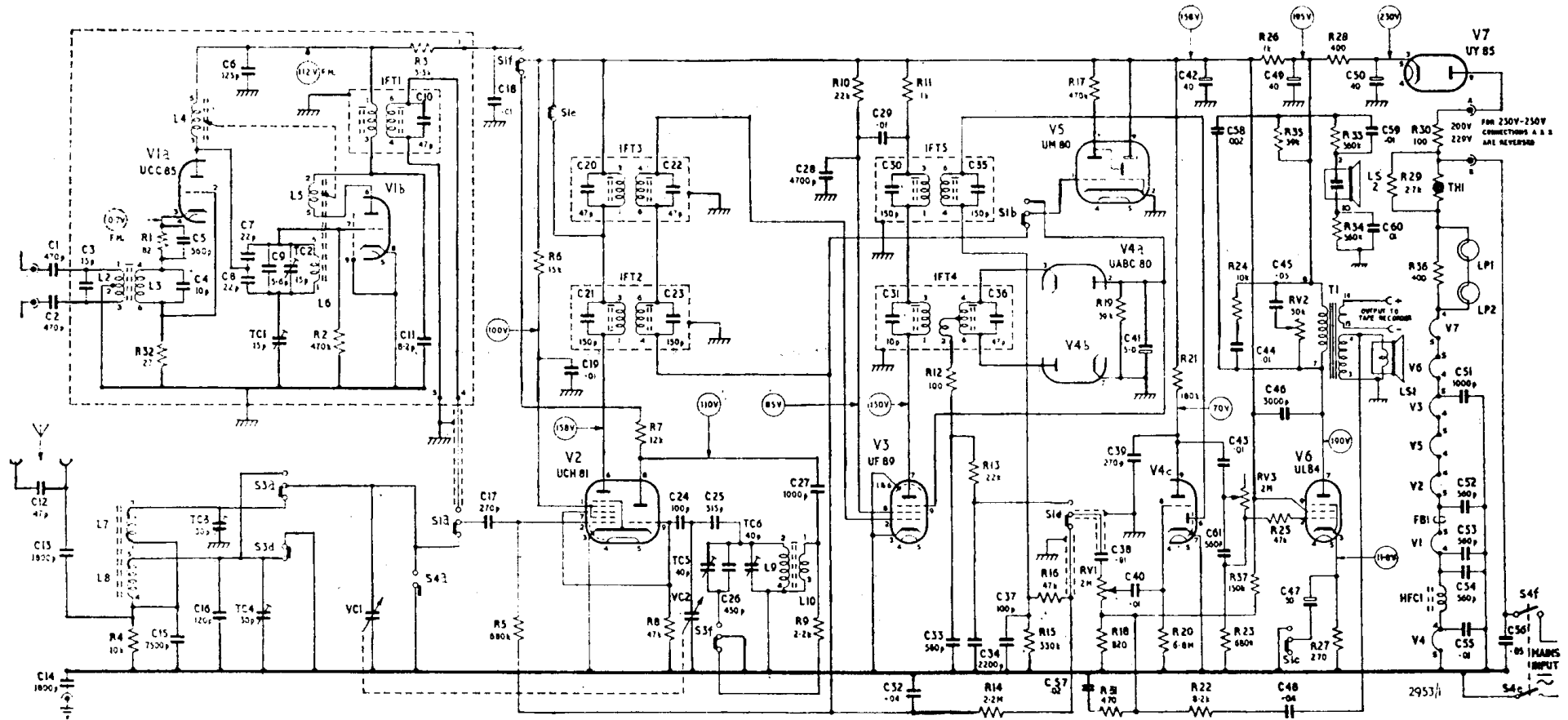
General Description: Seven-valve (including rectifier), and tuning indicator three-waveband (L.W./M.W./V.H.F.), A.M./F.M. table receiver.

Power Supply: A.C./D.C. mains, 200–250 volts.

Valves: (V₁) UCC85; (V₂) UCH81; (V₃) UF89; (V₄) UABC80; (V₅) UM80; (V₆) UL84; (V₇) UY85. Valve voltages shown on circuit diagram measured with Avo Model 8 (20,000 ohms/volt). Readings marked F.M. with set on V.H.F. Otherwise readings refer to M.W.

TOP CHASSIS
VIEW—BUSH
MODEL VHF91

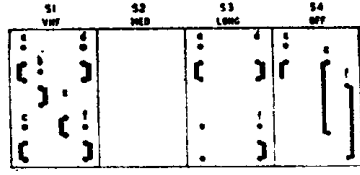




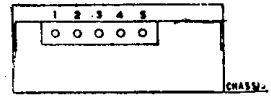
Output transformer



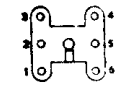
Coil former viewed from above



Piano key switch positions in M.W. position



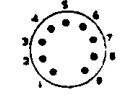
Connections to VHF head



IFT. bases viewed from underneath



Ferrite Aerial



Valve base B9A viewed from underneath

CIRCUIT DIAGRAM—BUSH MODEL VHF91