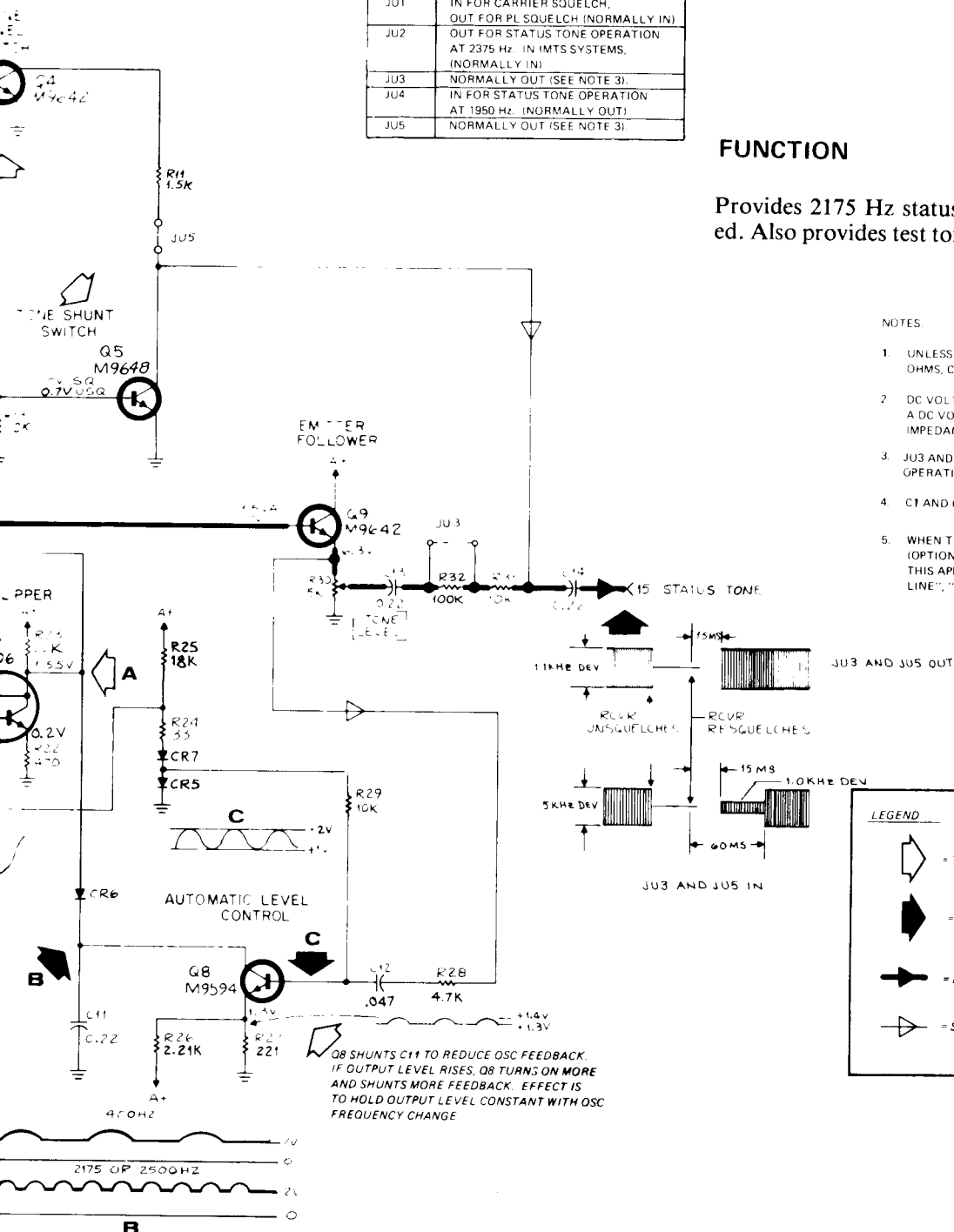


MODEL TRN6085B-1

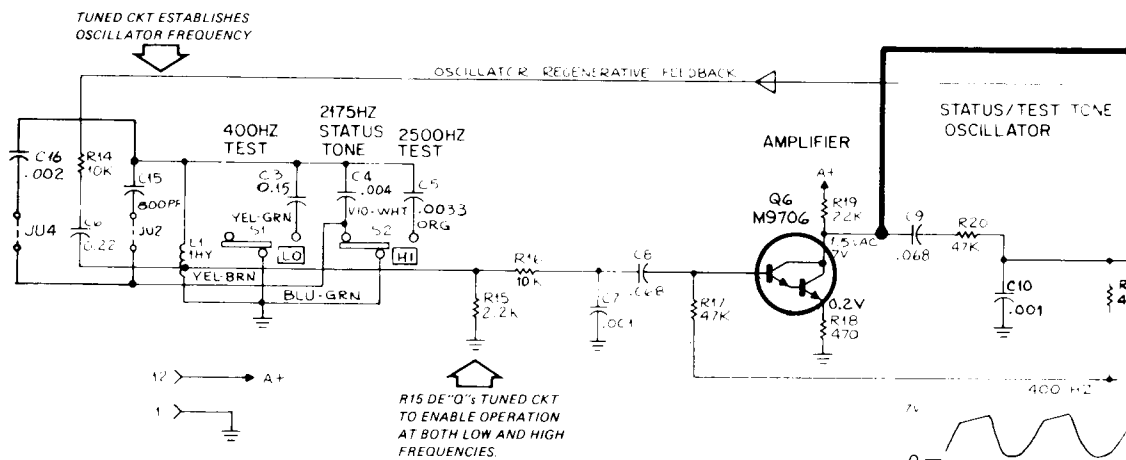
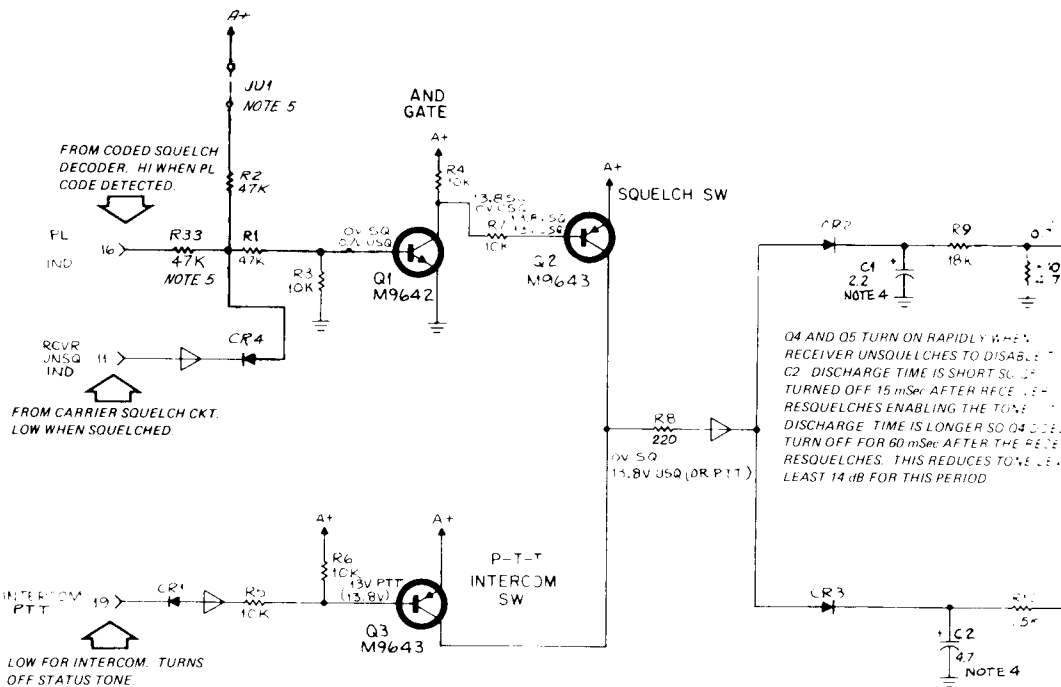
JUMPER	USAGE
JU1	IN FOR CARRIER SQUELCH, OUT FOR PL SQUELCH (NORMALLY IN)
JU2	OUT FOR STATUS TONE OPERATION AT 2375 Hz. IN IMTS SYSTEMS, (NORMALLY IN)
JU3	NORMALLY OUT (SEE NOTE 3).
JU4	IN FOR STATUS TONE OPERATION AT 1950 Hz. (NORMALLY OUT)
JU5	NORMALLY OUT (SEE NOTE 3).

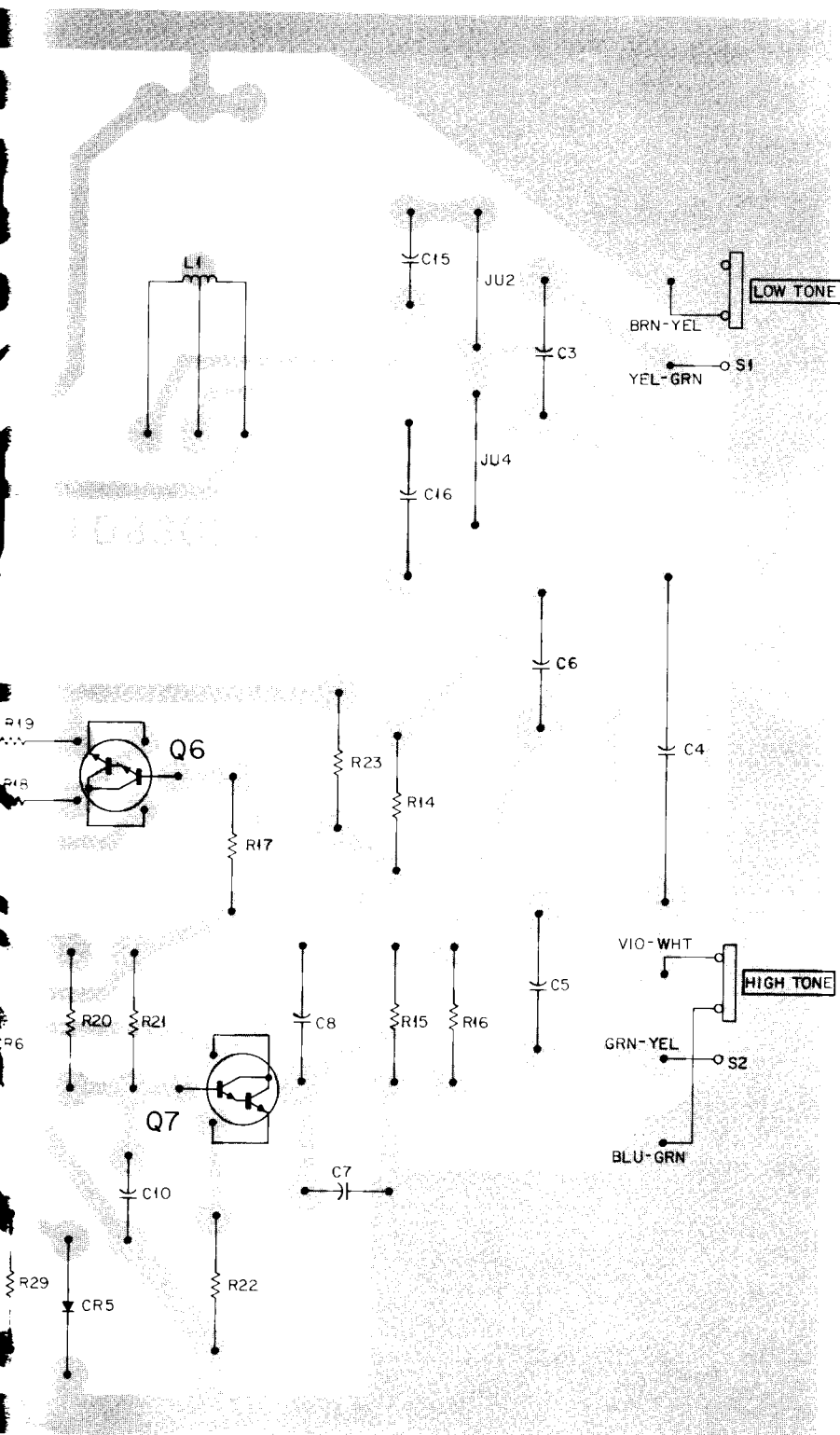
Provides 2175 Hz status tone when receiver is squelched. Also provides test tones for line equalization.

1. UNLESS OTHERWISE SPECIFIED, RESISTORS ARE IN OHMS. CAPACITORS ARE IN MICROFARADS
2. DC VOLTAGES ARE MEASURED TO GROUND WITH A DC VOLT METER HAVING 11 MEGOHM INPUT IMPEDANCE
3. JU3 AND JU5 ARE INSTALLED FOR STATUS TONE OPERATION AT FULL SYSTEM DEVIATION.
4. C1 AND C2 ARE REMOVED IN IMTS APPLICATIONS.
5. WHEN THIS MODULE IS USED IN A BASE STATION, (OPTION C269) LEAVE JU1 IN AND REMOVE R33. THIS APPLIES TO CARRIER SQUELCH, "PRIVATE-LINE", "DIGITAL PRIVATE-LINE" MODELS

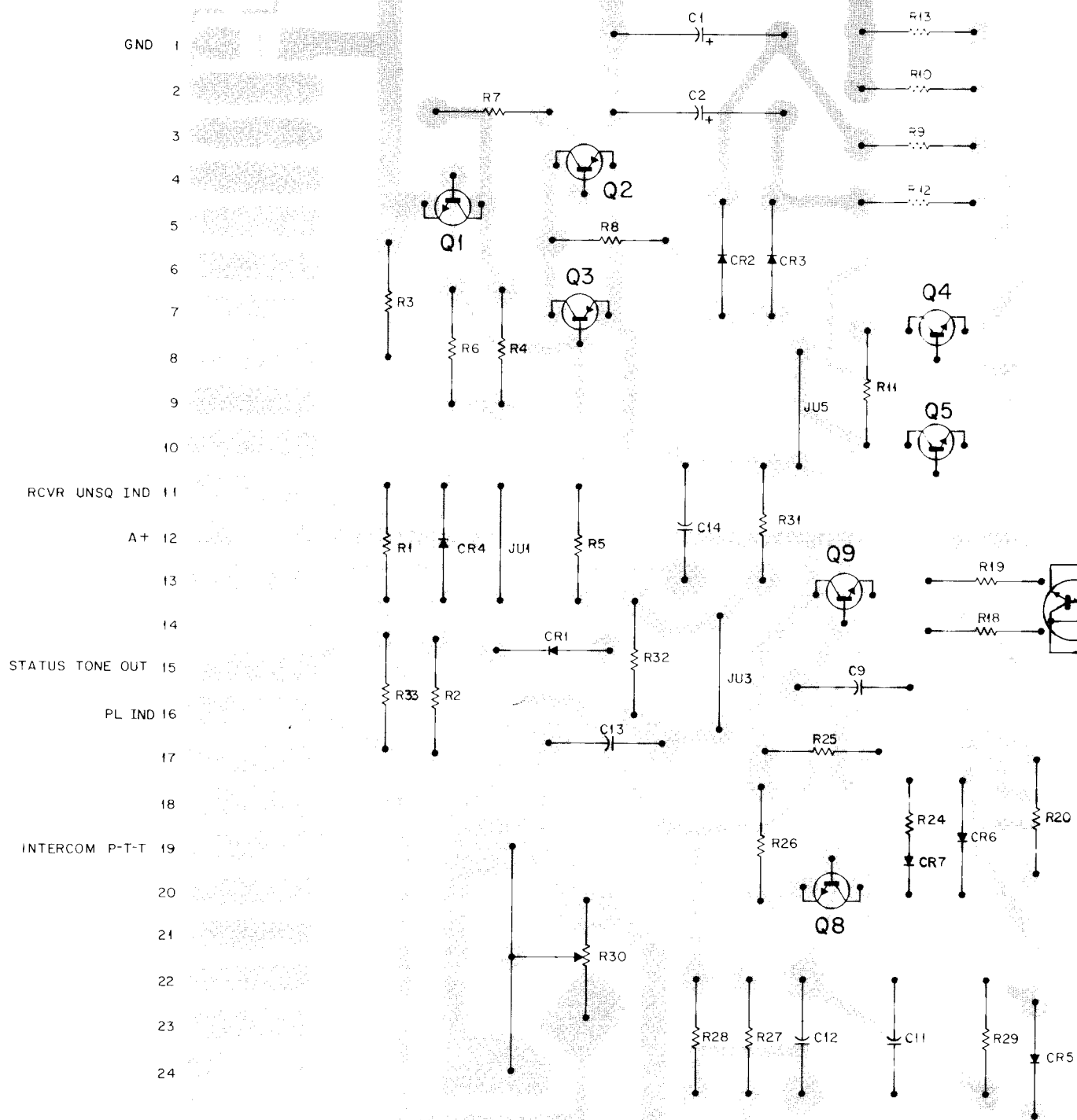


- = THEORY OF OPERATION DATA
- = MAINTENANCE DATA
- = PRIMARY SIGNAL FLOW
- = SECONDARY SIGNAL FLOW





SOLDER SIDE BD-DEPS-23857-0
OL-DEPS-23859-A



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