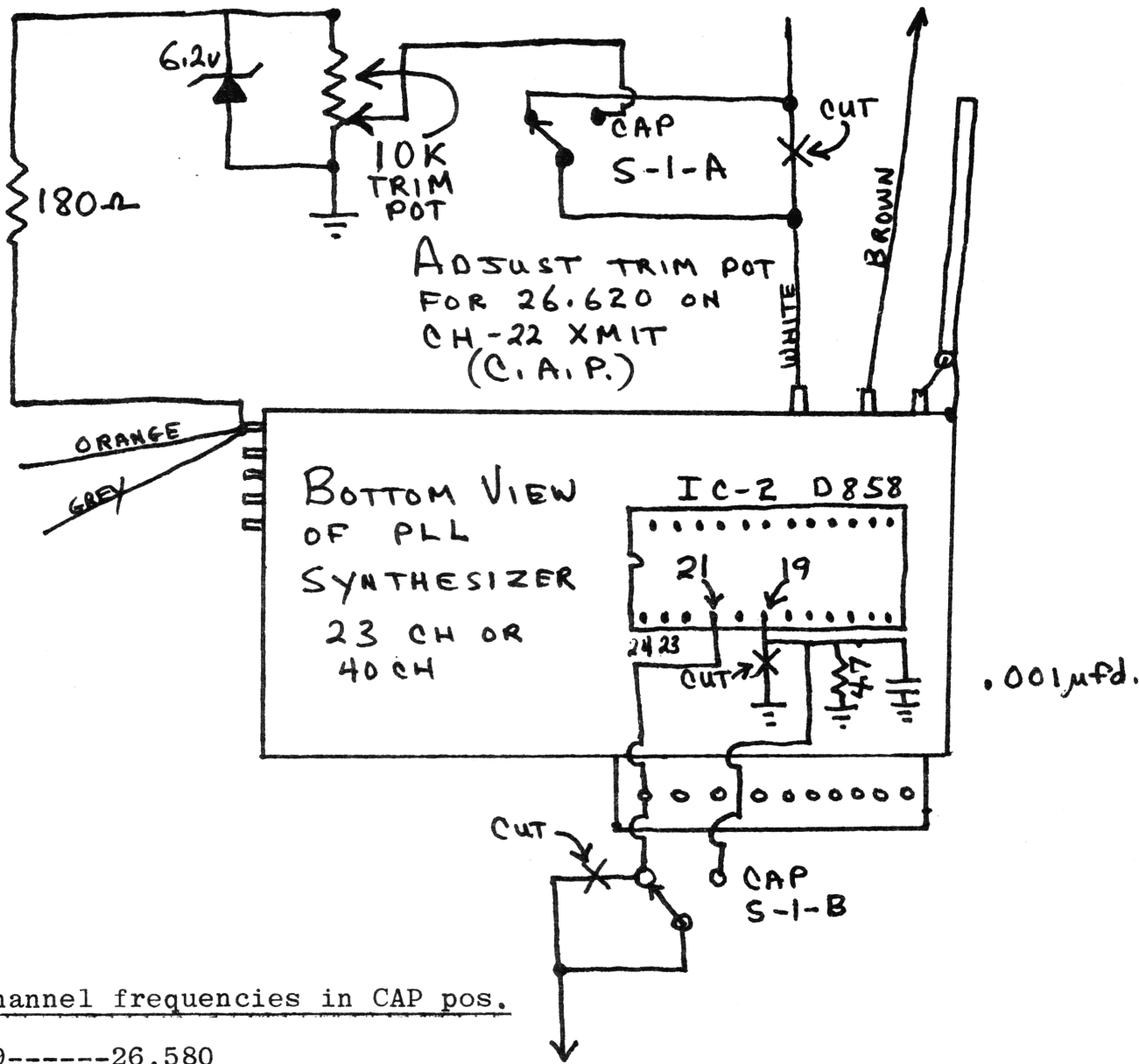


CIVIL AIR PATROL MODIFICATION

SPARTAN PLL, TEABERRY,
MIDLAND, AND OTHER RADIOS
USING 858 CHIP



Channel frequencies in CAP pos.

19-----	26.580
20-----	26.600
21-----	26.610
22-----	26.620 CAP
23-----	26.650

TO CHANNEL
SELECT SWITCH

Note: Use DPDT Toggle Switch for S-1, clarifier is disabled in CAP position

Alignment on CB channel 4

Receive

- T-7
- T-6
- L-6 in PLL

Transmit

- T-10 most effective
- L-10
- L-7