

ST-139 APPLICATION NOTE #1387

FOR USE WITH: WILSON HH SERIES HANDHELD AND REGENCY TRPH/TRPU/MCPL/MCPH/MCPU/ UTILICOM APPROVAL DATE: 16SEP97S BY: RTS ______ CONNECTIONS TONE UNIT RADIO TONE OPTION CONNECTOR O---- P.T.T. (ENCODE ENABLE) (YELLOW)-----> 8 |>--- GREY o---- MONITOR (BLK/BRN)----> >---- VIOLET O---- HI PASS FILTER MUTE (VIOLET) ----> >--- BROWN O---- HI PASS FILTER OUTPUT (WHT/BLU)----> >--- GREEN O---- TONE INPUT (GREEN) ----> >--- YELLOW O---- ENCODE OUTPUT (WHT/GRN)----> >--- ORANGE o---- (+) SUPPLY (RED)----> >--- RED o---- (-) SUPPLY (BLACK)---*---> >---- BROWN o---- MONITOR (BRN)----______ MODIFICATIONS TONE UNIT RADIO Remove jumper between pins 4 and 5, USER: NONE. generally located at the top of the radio from VOL. control to the YELLOW wire. Except in. UTILICOM remove R219 FACTORY: In some models both sides of the Tone Squelch switch are connected to ground. In this case Tone Squelch will not activate. To remedy this cut the jumper from the switch (VIOLET WIRE) to GND.

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