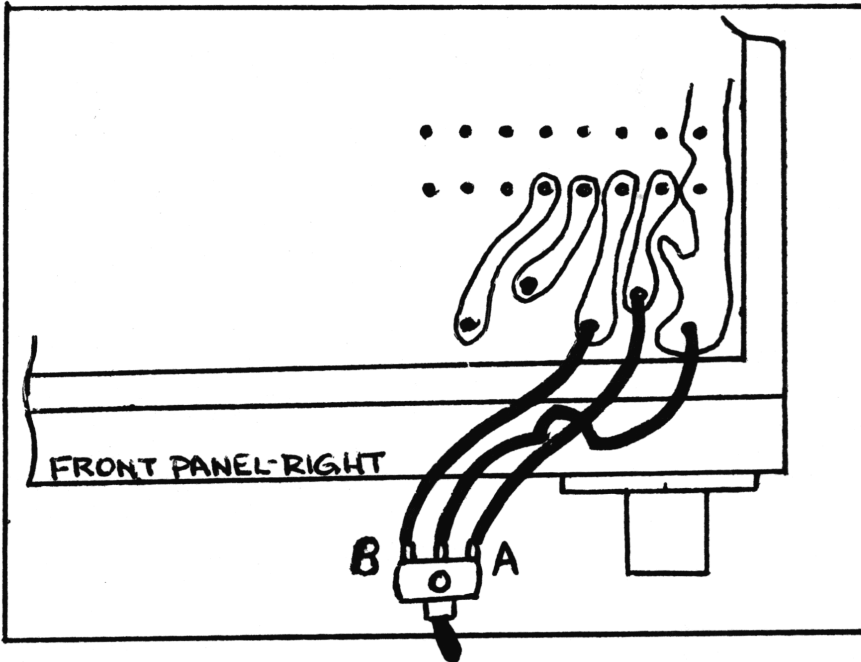


HY-GAIN & PEARCE SIMPSON
INCREASED CHANNEL CAPABILITY
PLL UNITS ONLY



- (1) Remove cabinet from unit and locate channel selector.
- (2) Wire a SPDT switch with a center off position as shown.
- (3) Mount the switch in the small PA speaker jack hole in the rear of the cabinet.

NOTE: These units have been changed so many times the unit may not perform exactly as the chart frequencies. In any case, the frequencies covered are dependent on the integrated circuit used. I have noticed that the units that are labeled 01A in the schematic will go up to 27.425 MHz. The units labeled 02A will only hit 27.275 MHz.

CHANNEL	<u>A</u>	FREQUENCY	CHANNEL	<u>B</u>	FREQUENCY
1		27.165 MHz	1		27.365 MHz
2		27.175 MHz	2		27.375 MHz
3		27.185 MHz	3		27.385 MHz
4		27.205 MHz	4		27.405 MHz
5		27.215 MHz	5		27.415 MHz
6		27.225 MHz	6		27.425 MHz
7		27.235 MHz			
8		27.255 MHz			
9		27.265 MHz			
10		27.275 MHz			
11		27.285 MHz			
12		27.305 MHz			
13		27.315 MHz			
14		27.325 MHz			
15		27.335 MHz			
16		27.355 MHz			