

Switch S1 on A1A2

<u>Position</u>	<u>Front Panel Definition</u>
1	FE (Frequency Extender)*, enabled by closing switch position 1.
2	SSb (allows selection of sideband operation)*, enabled by closing switch position 2.
5	HF (allows tuning to 2 MHz; requires HF Input Filter sub-assembly)*, enabled by closing switch position 5.
7	dEF (front panel definitions)*, with switch position 7 closed, the definitions may be modified by the front panel, otherwise, definitions may only be examined.
8	d1AG (diagnostics, refer to paragraph 4.5.1) This switch is an override for test purposes. This function is enabled by closing switch position 8.

Switch S2 on A1A2

<u>Position</u>	<u>Front Panel Definition</u>
1 thru 5	488 (selection of 488 address 0 to 30). Refer to paragraph 2.2.1.2 for switch setting. Least significant digit is position 5 and the most significant digit is position 1.
6	SLA (slave operation, allows receiver to be controlled by WJ-861X family of receiver). This function is enabled by closing switch position 6.
8	PrES (optional internal Tracking Preselector).* This function is enabled by closing switch position 8.

Switch position 1 of DIP switch S1 allows front panel selection via the tuning wheel.

- * If position 1 of DIP switch S1 is closed, this function can be disabled via the tuning wheel. If position 1 is open, this function cannot be enabled via the tuning wheel.

If the front panel definitions are not enabled, this function is controlled by its DIP switch position. Otherwise, this function is controlled via the tuning wheel.