

W7VTW APRS WIDEn-N DIGIPEATER MaxTrac to KPC3+ Wiring for APRS

Date: _____

By: _____

KPC3+ 9 Pin Connector	Signal Name	Wire Color	Motorola MaxTrac * 16 pin Feature Connector
1	XMIT AUDIO	GREEN	5
2			
3	PTT	RED	3
4			
5	RECV AUDIO	BROWN	11
6	GND	SHIELD/BLACK	7
7			
8			
9	GND, Not Used	WHITE	

* Note: The standard MaxTrac configuration has pins 7 and 8 wired together and pins 11 and 13 ??? wired together on the feature connector. These connections are maintained for the APRS configuration.

W7VTW APRS WIDEn-N DIGIPEATER Ultimeter II to KPC3+ Wiring for APRS Weather

Date: _____

By: _____

KPC3+ 25 Pin Connector	Signal Name	Wire Color	Ultimeter II RS-232 Connector
2	XMIT Data (Data to KPC3+)		
3	RCV Data (Data from KPC3+)		
7	GND		