

EXHIBIT 6**INDEX OF SUBMITTED MEASURED DATA**

This exhibit contains the measured data for this equipment as follows:

EXHIBIT 6A – RF Power Output (Table)**EXHIBIT 6B – Audio Frequency Response**

6B-1: 12.5 kHz Channel Spacing, 896.0125 MHz

EXHIBIT 6C – Audio Low Pass Filter Response

6C-1 – 12.5 kHz Channel Spacing, 896.0125 MHz

EXHIBIT 6D – Modulation Limiting

6D-1 – 12.5 kHz Channel Spacing, 896.0125 MHz

EXHIBIT 6E – Occupied Bandwidth

- 6E-1 - 896.0125 MHz, 12.5 kHz Channel Spacing (Analog Voice) (Mask D 11K0F3E)
- 6E-2 - 896.0125 MHz, 12.5 kHz Channel Spacing (APCO Digital Data) (Mask D 8K10F1D)
- 6E-3 - 896.0125 MHz, 12.5 kHz Channel Spacing (APCO Digital Voice) (Mask D 8K10F1E)
- 6E-4 - 896.0125 MHz, 12.5 kHz Channel Spacing (Phase II (TDMA)) (Mask D 8K10F1W)
- 6E-5 - 940.9875 MHz, 12.5 kHz Channel Spacing (Analog Voice) (Mask 24.133 10K0F3E) (Part 24)
- 6E-6 - 940.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Data) (Mask 24.133 8K10F1D) (Part 24)
- 6E-7 - 940.9875 MHz 12.5 kHz Channel Spacing, (APCO Digital Voice) (Mask 24.133 8K10F1E) (Part 24)
- 6E-8 - 940.9875 MHz 12.5 kHz Channel Spacing (Phase II (TDMA)) (Mask 24.133 8K10F1W) (Part 24)

EXHIBIT 6F – Conducted Spurious Emissions

- 6F-1 - High Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Analog Mode)
- 6F-2 - Low Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Analog Mode)
- 6F-3 - High Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
- 6F-4 - Low Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
- 6F-5 - High Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode)
- 6F-6 - Low Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode)
- 6F-7 - High Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
- 6F-8 - Low Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
- 6F-9 - High Power, 896.0125 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
- 6F-10 - Low Power, 896.0125 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
- 6F-11 - High Power, 901.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
- 6F-12 - Low Power, 901.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
- 6F-13 - High Power, 939.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
- 6F-14 - Low Power, 939.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
- 6F-15 - High Power, 940.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
- 6F-16 - Low Power, 940.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
- 6F-17 - High Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
- 6F-18 - Low Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
- 6F-19 - High Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)
- 6F-20 - Low Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)
- 6F-21 - High Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
- 6F-22 - Low Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
- 6F-23 : High Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)
- 6F-24 : Low Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)

EXHIBIT 6G – Radiated Spurious Emissions

6G-1 - High Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Analog Mode)

6G-2 - High Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode)
6G-3 - High Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
6G-4 - High Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
6G-5 - Low Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Analog Mode)
6G-6 - Low Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode)
6G-7 - Low Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
6G-8 - Low Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Analog Mode) (Part 24)
6G-9 - High Power, 896.0125 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
6G-10 - High Power, 939.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
6G-11 - High Power, 901.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
6G-12 - High Power, 940.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
6G-13 - Low Power, 896.0125 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
6G-14 - Low Power, 939.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode)
6G-15 - Low Power, 901.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
6G-16 - Low Power, 940.9875 MHz, 12.5 kHz Channel Spacing (APCO Digital Mode) (Part 24)
6G-17 - High Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
6G-18 - High Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
6G-19 - High Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)
6G-20 : High Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)
6G-21 - Low Power, 896.0125 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
6G-22 - Low Power, 939.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode)
6G-23 - Low Power, 901.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)
6G-24 : Low Power, 940.9875 MHz, 12.5 kHz Channel Spacing (Phase II TDMA Mode) (Part 24)

EXHIBIT 6H – Frequency Stability

6H-1 - Frequency Stability vs. Voltage 896.0125 MHz
6H-2 - Frequency Stability vs. Temperature 896.0125 MHz
6H-3 - Frequency Stability vs. Voltage 940.9875 MHz (Part 24)
6H-4 - Frequency Stability vs. Temperature 940.9875 MHz (Part 24)

**** Please note that the above data were taken following the procedures and limits outlined in TIA 603-D RSS 119 and RSS 134 during the month of September 2013. See Table 2 in Ex07_test_procedures**

Radio model tested: M22WRS9PW1AN

Important Note: The data in this test report meets or exceeds the technical requirements of FCC Rule Parts 24 and 90.