MOTOROLA INC FCC ID: ABZ99FT4052

# INDEX OF SUBMITTED MEASURED DATA

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

**EXHIBIT 6A** - RF Power Output (Table)

**EXHIBIT 6F** - Conducted Spurious Emissions (3 Graphs)

6F-1 - 1 Watts, 450.000 MHz

6F-2 - 1 Watts, 470.000 MHz

6F-3 - 4 Watts, 450.000 MHz

6F-4 - 4 Watts, 470.000 MHz

**EXHIBIT 6G** - Radiated Spurious Emissions

6G-1 - 1 Watts (Graph), 461.000 MHz

6G-2 - 4 Watts (Graph), 461.000 MHz

EXHIBIT 6K - Transient Frequency Behavior (2 Graphs)

6K-1 - 25 kHz Key-Up Attack Time

6K-2 - 25 kHz De-Key Attack Time

### HIGH-POWER SETTING, FREQUENCY 450.000 MHz

Measured RF Output Power:4.38 WattsMeasured DC Voltage:7.5 VoltsMeasured DC Current:1.55 AmperesMeasured DC Input Power:11.63 Watts

### HIGH-POWER SETTING, FREQUENCY 470.000 MHz

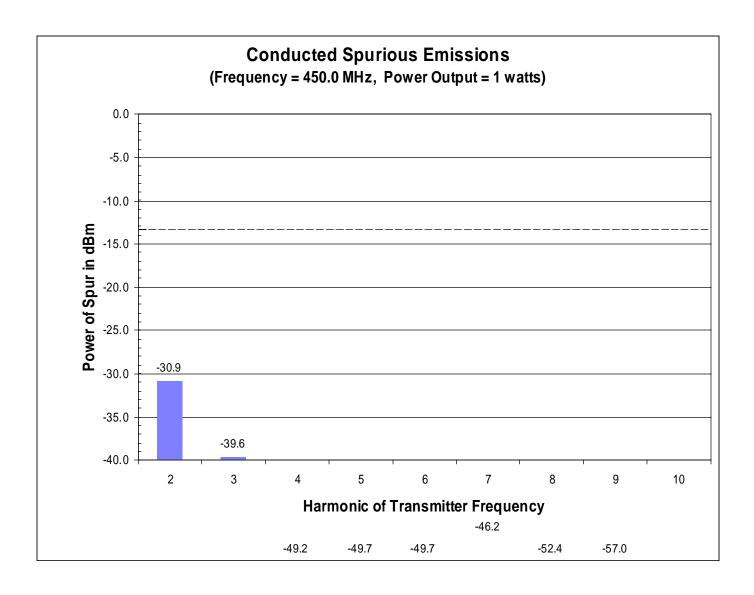
Measured RF Output Power:4.39 WattsMeasured DC Voltage:7.5 VoltsMeasured DC Current:1.55 AmperesMeasured DC Input Power:11.63 Watt

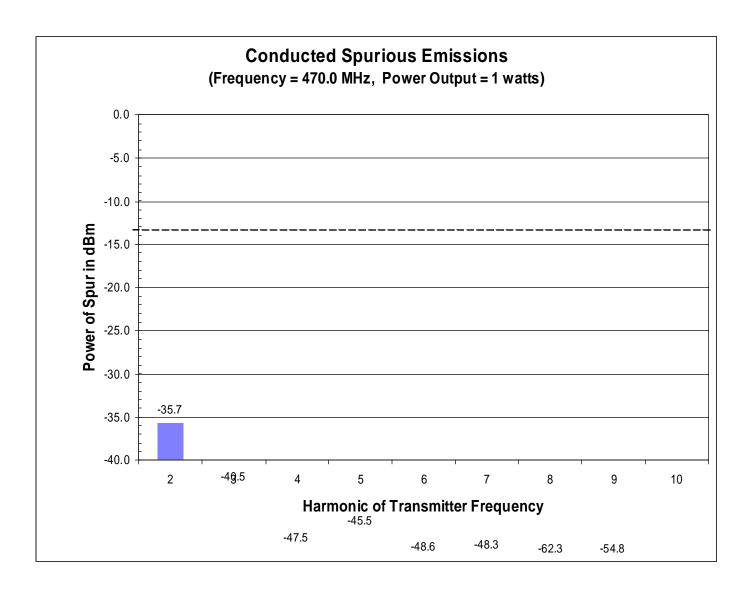
## LOW-POWER SETTING, FREQUENCY 450.000 MHz

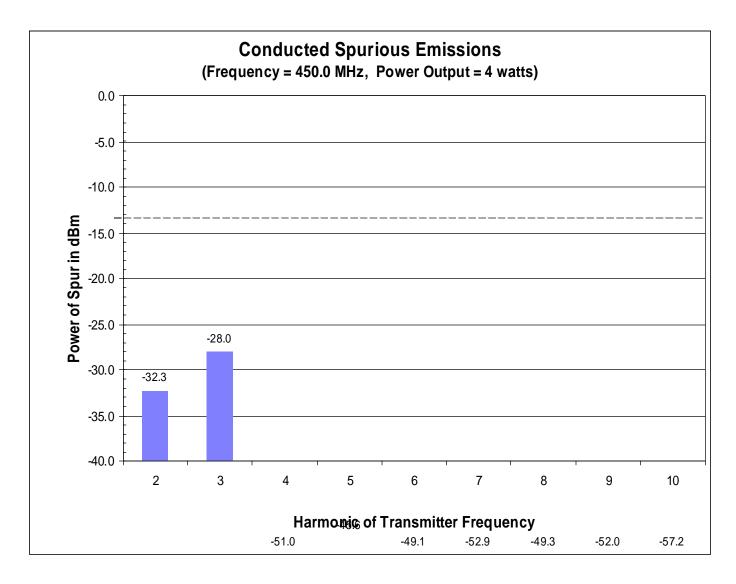
Measured RF Output Power:1.19 WattsMeasured DC Voltage:7.5 VoltsMeasured DC Current:0.83 AmperesMeasured DC Input Power:6.15 Watts

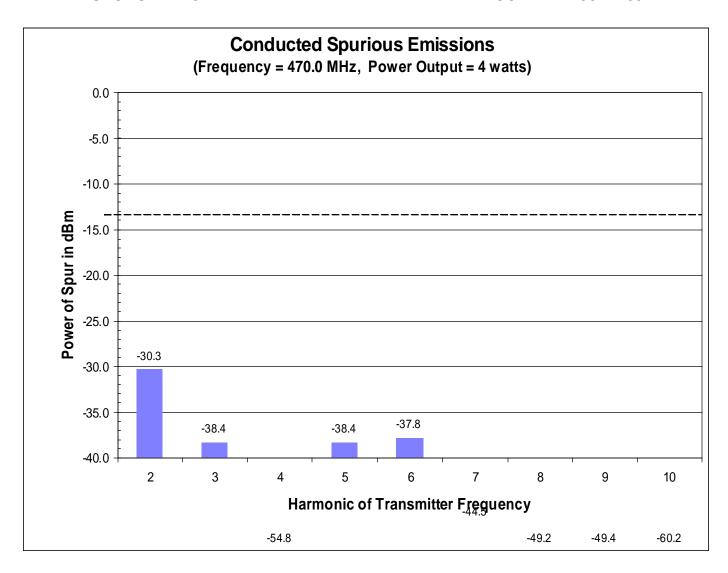
### **LOW-POWER SETTING, FREQUENCY 470.000 MHz**

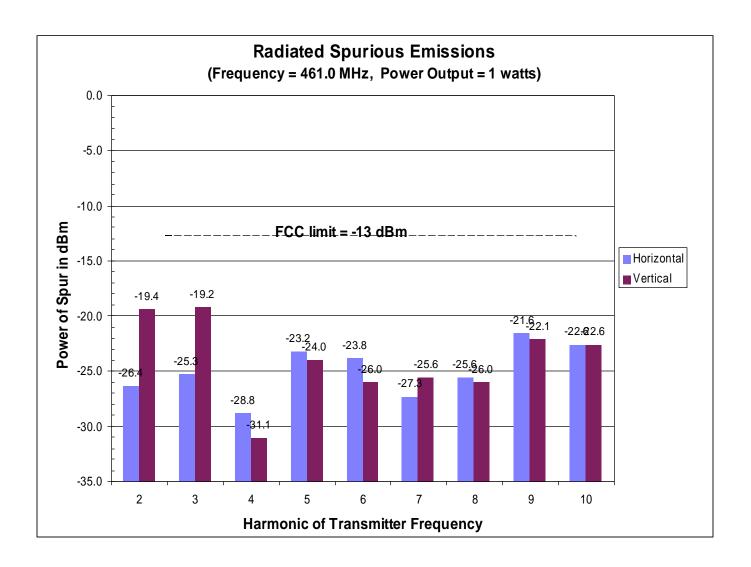
Measured RF Output Power:1.25 WattsMeasured DC Voltage:7.5 VoltsMeasured DC Current:0.80 AmperesMeasured DC Input Power:6.00 Watt

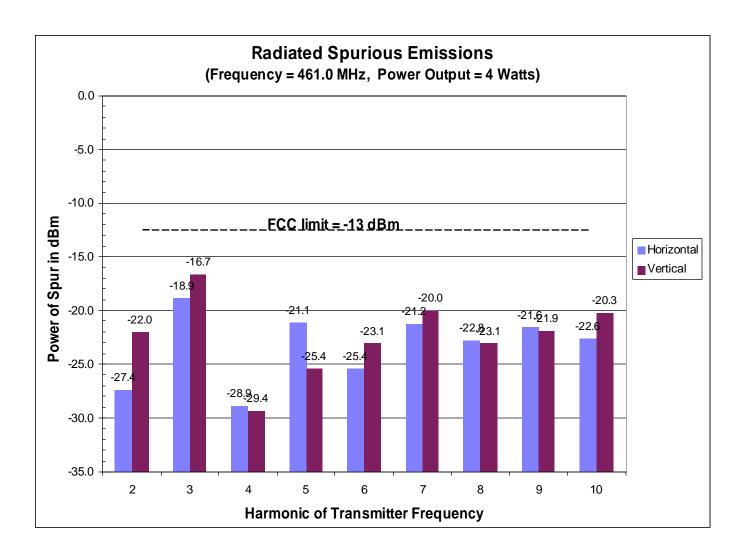




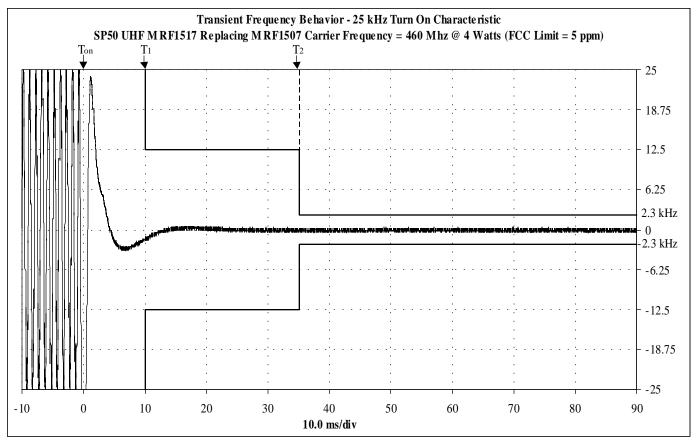








# Transient Frequency Behavior – 25 kHz Turn On Characteristic



# Transient Frequency Behavior – 25 kHz Turn Off Characteristic

