

1 Frequency Band Edges Measurements

1.1 Instrument

Instrument	Manufacturer	Model	Serial No.	Last Calibration
EMI Test Receiver	Rohde & Schwarz	ESI 07	830154/002	2001/07/28

Note: All instrument upon which need to calibrated are with calibration period of 1 year.

1.2 Instrument configuration

1.2.1 The EMI test receiver resolution bandwidth set at 10 kHz.

1.3 Result

1.3.1 Channel A

Frequency: 49.830 MHz (All readings are Quasi-Peak values.)

Frequency (MHz)	Factor (dB)	Meter Reading (dBUV)	Emission Level (dBUV)	Limits (dBUV/m)	Margin (dB)	Pol.
49.820	-21.49	48.44	26.95	40.00	-13.05	H
49.885	-21.06	42.64	21.58	40.00	-18.42	H
49.900	-20.97	35.06	14.09	40.00	-25.91	H
49.820	-19.91	56.87	36.96	40.00	-3.04	V
49.885	-21.41	52.67	31.26	40.00	-8.74	V
49.900	-20.23	35.94	15.71	40.00	-24.29	V

1.3.2 Channel Y

Frequency: 49.875 MHz (All readings are Quasi-Peak values.)

Frequency (MHz)	Factor (dB)	Meter Reading (dBUV)	Emission Level (dBUV)	Limits (dBUV/m)	Margin (dB)	Pol.
49.820	-21.49	32.48	10.99	40.00	-29.01	H
49.885	-21.06	40.30	19.24	40.00	-20.76	H
49.900	-20.97	37.74	16.77	40.00	-23.23	H
49.820	-19.91	35.06	15.15	40.00	-24.85	V
49.885	-21.41	43.24	21.41	40.00	-18.17	V
49.900	-20.23	40.10	19.87	40.00	-20.13	V