

Magnetic Field Test 9KHz – 10 MHz

Radiated Test Data - OATS 2
 Test Date: September 29, 1999
 Work Order: 990322
 Customer Reference: n/a
 Model: usb mousepad
 Mode: Transmit / Receive
 Name: chris
 Limit/Distance: Part 209/10M
 Notes:

Emission Frequency (MHz)	Test Detector	Antenna Polarity (H/V)	Turntable Azimuth (deg)	Antenna Height (m)	Analyzer Reading (dBuV/m)	Site Correction Factor (dB/m)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)
0.125	Qp	H	145	1.0	24.1	21.7	45.8	64.8	-19.0
0.251	Qp	H	270	1.0	23.1	21.7	44.8	58.7	-13.9
0.376	Qp	H	150	1.0	20.8	21.6	42.4	55.2	-12.8
0.627	Qp	H	270	1.0	20.9	22.2	43.1	50.8	-7.7
3.007	Qp	H	245	1.0	22.3	22.8	45.1	48.6	-3.5
6.390	Qp	H	235	1.0	20.9	22.9	47.8	48.6	-4.8
13.793	Qp	H	225	1.0	20.3	23.7	46.0	48.6	-4.6

Mode: stand by

Emission Frequency (MHz)	Test Detector	Antenna Polarity (H/V)	Turntable Azimuth (deg)	Antenna Height (m)	Analyzer Reading (dBuV/m)	Site Correction Factor (dB/m)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)
0.125	Qp	H	145	1.0	20.0	21.7	41.7	64.8	-23.1
0.254	Qp	H	180	1.0	24.6	21.7	46.3	58.6	-12.3
0.381	Qp	H	180	1.0	19.5	21.9	41.4	55.1	-13.7
0.508	Qp	H	145	1.0	20.8	22.1	42.9	52.6	-9.7
0.635	Qp	H	145	1.0	20.2	22.2	42.4	50.7	-8.3
0.762	Qp	H	145	1.0	17.0	22.4	39.4	49.2	-9.8
0.889	Qp	H	140	1.0	18.5	22.5	41.0	47.9	-6.9
1.016	Qp	H	270	1.0	15.5	22.9	38.4	46.8	-8.4
3.301	Qp	H	175	1.0	20.5	23.0	43.5	48.6	-5.1
6.730	Qp	H	270	1.0	18.5	23.0	41.5	48.6	-7.1
14.858	Qp	H	185	1.0	20.6	23.8	44.4	48.6	-4.2
22.859	Qp	H	245	1.0	18.2	25.6	43.8	48.6	-4.8