

FCC RADIATED EMISSIONS DATA

CLIENT: MICROHARD SYSTEMS
EUT: MHX-2400
ANTENNA: 6dBi OMNI
FREQ.: 2401.31 MHZ
POWER: 1000 mW

3 METER TEST **DETECTOR - PEAK** **DATE: 01/31/2001**

FREQUENCY MHz	POLARITY		SPEC A	AF/C	AMP Gain dB	Average Factor dB	PEAK E-Field dbuV/m	Average Limit dBuV/m	MARGIN dB	CONDITION
	H	V	dBuV	dB/m						
4,802.62	H	V	37.00	35.00	25.00	0.00	47.00	54.00	7.00	PASS
12,006.55		V	33.00	40.00	25.00	0.00	48.00	54.00	6.00	PASS
14,407.86	H	V	32.00	30.00	25.00	0.00	37.00	54.00	17.00	PASS
19,210.48		V	26.00	36.00	25.00	0.00	37.00	54.00	17.00	PASS

TEST ENGINEER:

Brian Haghtalab

FCC RADIATED EMISSIONS DATA

CLIENT: MICROHARD SYSTEMS
EUT: MHX-2400
ANTENNA: 6dBi OMNI
FREQ.: 2441.22 MHZ
POWER: 1000 mW

3 METER TEST **DETECTOR - PEAK** **DATE: 01/31/2001**

FREQUENCY MHz	POLARITY		SPEC A dBuV	AF/C dB/m	AMP Gain dB	Average Factor dB	PEAK E-Field dbuV/m	Average Limit dBuV/m	MARGIN dB	CONDITION
	H	V								
4,882.44	H	V	38.00	35.00	25.00	0.00	48.00	54.00	6.00	PASS
7,323.66	H		30.00	37.00	25.00	0.00	42.00	54.00	12.00	PASS
12,206.10			31.00	40.00	25.00	0.00	46.00	54.00	8.00	PASS
19,529.76	H		27.00	36.00	25.00	0.00	38.00	54.00	16.00	PASS

TEST ENGINEER:

Brian Haghtalab

FCC RADIATED EMISSIONS DATA

CLIENT: MICROHARD SYSTEMS
EUT: MHX-2400
ANTENNA: 6dBi OMNI
FREQ.: 2481.26 MHZ
POWER: 1000 mW

3 METER TEST **DETECTOR - PEAK** **DATE: 01/31/2001**

FREQUENCY MHz	POLARITY		SPEC A dBuV	AF/C dB/m	AMP Gain dB	Average Factor dB	PEAK E-Field dbuV/m	Average Limit dBuV/m	MARGIN dB	CONDITION
	H	V								
4,962.52	H		38.00	35.00	25.00	0.00	48.00	54.00	6.00	PASS
7,443.78		V	35.00	37.00	25.00	0.00	47.00	54.00	7.00	PASS
12,406.30	H		30.00	40.00	25.00	0.00	45.00	54.00	9.00	PASS
19,850.08		V	27.00	36.00	25.00	0.00	38.00	54.00	16.00	PASS

TEST ENGINEER:

Brian Haghtalab