

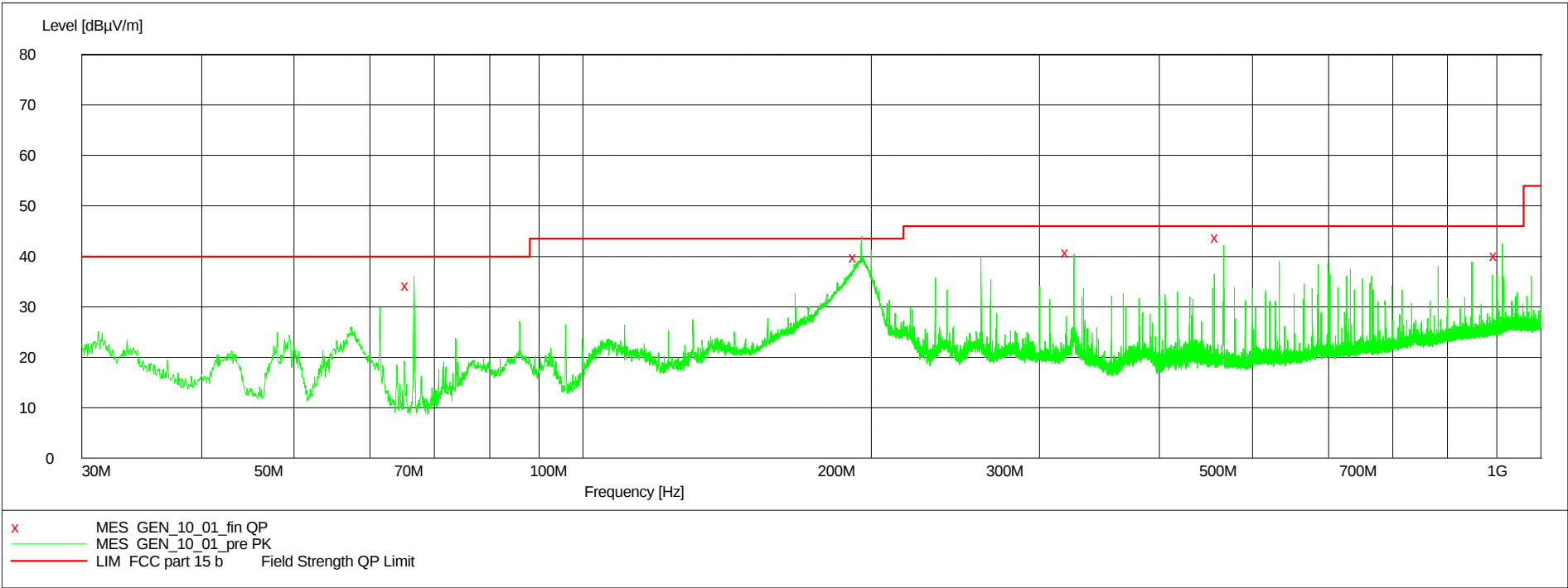
EMI RADIATED TEST

Diagram No.: 2.01

EUT: iFrog Keyboard (1P030m02)
Manufacturer: Gennum
Operating Condition: TX on hopping mode, powered by USB
Test Site: 7 layers, Ratingen
Operator: Pav
Test Specification: FCC
Comment: Horizontal EUT position
Start of Test: 03.05.05 / 13:28:30

SCAN TABLE: "FCC part 15 b"

Short Description:		FCC part 15 b					
Start	Stop	Step	Detector	Meas.	IF	Transducer	
Frequency	Frequency	Width		Time	Bandw.		
30.0 MHz	1.0 GHz	60.0 kHz	MaxPeak	1.0 ms	120 kHz	HL562	



MEASUREMENT RESULT: "GEN_10_01_fin QP"

03.05.05 14:08

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Height cm	Azimuth deg	Polarisation
66.660000	34.30	6.0	40.0	5.7	163.0	-21.00	VERTICAL
195.420000	39.90	7.9	43.5	3.6	124.0	70.00	HORIZONTAL
325.740000	40.90	12.6	46.0	5.1	100.0	-92.00	HORIZONTAL
466.560000	43.80	16.4	46.0	2.2	119.0	-4.00	VERTICAL
912.060000	40.10	23.2	46.0	5.9	254.0	142.00	VERTICAL

03.05.05 14:12 GEN_10_01