

MEASUREMENT RESULT: "4_CMHS1_20_fin_QP"

14.08.02 08:43	Frequency	Level	Transd	Limit	Margin	Height	Azimuth	Polarisation
	MHz	dBpV/m	dB	dBpV/m	dB	cm	deg	
399.960000		36.10	16.4	46.0	9.9	100.0	-177.00	VERTICAL

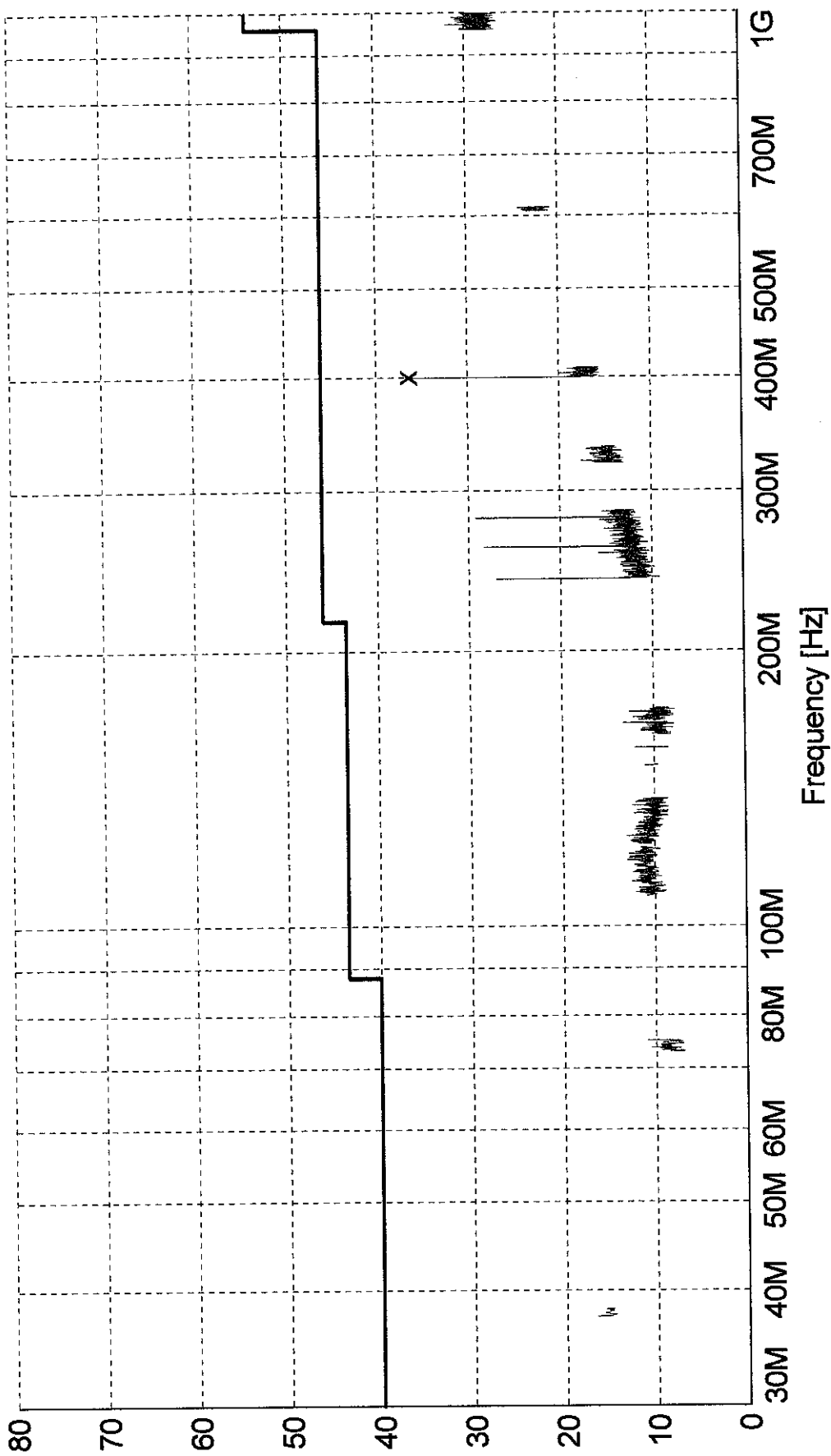
SPURIOUS EMISSION RADIATED

EUT: CMHS1 (03100b01) / 13.08.2002
Manufacturer: Plextek
Operating Condition: TX on 2441 MHz
Test Site: 7 layers, Ratingen
Operator: MAC
Test Specification: FCC 15.247 (15.35b, 15.209)
Comment: vertical + horizontal polarisation
Start of Test: 14.08.02 / 08:47:24

SCAN TABLE: "FCC 15.209 Field <1G"

Short Description:		EN 55022		Field Strength		IF		Transducer	
Start	Stop	Step	Width	Detector	Meas.	Time	Bandw.		
Frequency	Frequency			MaxPeak		100.0	120 kHz	HL562	
37.5 MHz	38.3 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
73.0 MHz	74.6 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
74.8 MHz	75.2 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
108.0 MHz	121.9 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
123.0 MHz	138.0 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
149.9 MHz	150.1 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
156.5 MHz	156.5 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
156.7 MHz	156.9 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
162.0 MHz	167.2 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
167.7 MHz	173.2 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
240.0 MHz	285.0 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
322.0 MHz	335.4 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
399.9 MHz	410.0 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
608.0 MHz	614.0 MHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	
960.0 MHz	1.0 GHz	60.0 kHz	60.0 kHz	MaxPeak		100.0	120 kHz	HL562	

Level [dB μ V/m]



x x : MES 4_CMHS1_21_fin QP
— MES 4_CMHS1_21_pre PK
— LIM FCC 15.209 3m

Field Strength QP/AV Limit