

SPURIOUS EMISSION RADIATE

EUT: CMHS1 (03100b01) / 13.08.2002
Manufacturer: Plextek
Operating Condition: TX on 2441 MHz
Test Site: 7 Layers Ratingen
Operator: GAL
Test Specification: FCC 15.247 (15.35b, 15.209)
Comment: vertical + horizontal antenna polarisation
vertical EUT position

SCAN TABLE: "FCC 15.209 C Field m"

Start	Stop	Step	FCC ClassA	Field Strength	Meas.	IF	Transducer
Frequency	Frequency	Width	Detector		Time	Bandw.	
30.0 MHz	1000.0 MHz	60.0 kHz	MaxPeak		100.0 ms	120 kHz	HL562
1.0 GHz	2.4 GHz	500.0 kHz	MaxPeak		100.0 ms	1 MHz	HF 906 / 001
			Average				
2.5 GHz	7.0 GHz	500.0 kHz	MaxPeak		100.0 ms	1 MHz	HF 906 / 001
			Average				
7.0 GHz	18.0 GHz	500.0 kHz	MaxPeak		100.0 µs	1 MHz	HF 906 / 001
			Average				
18.0 GHz	25.0 GHz	500.0 kHz	MaxPeak		100.0 ms	1 MHz	EMCO 3160-09
			Average				

