

EMC Test Report (Autotest)

EMI Auto Test Template: #20 CVP 05 (BNC, ESCI) TEL-DATA (class B)

Hardware Setup: CVP 05mm (BNC, ESCI)
Measurement Type: RF Probe
Frequency Range: 150 kHz - 30 MHz
Graphics Level Range: 0 dBμV - 100 dBμV

Preview Measurements:
Scan Test Template: #20 CVP 05 (BNC, ESCI) PK

Final Measurements:
Template for Single Meas.: #20 CVP 05 (BNC, ESCI) AV+QP

Subrange	Step Size	Detectors	IF BW	Meas. Time	Preamp
Receiver: [ESCI 3]					
150 kHz - 1 MHz	1 kHz	CAV ; QPK	9 kHz	1 s	0 dB
1 MHz - 30 MHz	4 kHz	CAV ; QPK	9 kHz	1 s	0 dB

Final Result

Frequency (MHz)	CAverage (dBμV)	QuasiPeak (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Corr. (dB)	Comment
0.197000	---	43.13	81.74	38.61	1000.0	9.000	0.2	
0.197000	22.24	---	71.74	49.50	1000.0	9.000	0.2	
0.521000	---	49.06	74.00	24.94	1000.0	9.000	0.0	
0.521000	48.68	---	64.00	15.32	1000.0	9.000	0.0	
1.056000	---	38.87	74.00	35.13	1000.0	9.000	0.0	
1.056000	39.17	---	64.00	24.83	1000.0	9.000	0.0	
3.168000	---	27.29	74.00	46.71	1000.0	9.000	0.1	
3.168000	27.27	---	64.00	36.73	1000.0	9.000	0.1	
9.664000	---	27.56	74.00	46.44	1000.0	9.000	0.1	
9.664000	14.62	---	64.00	49.38	1000.0	9.000	0.1	

