

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
0.184000	34.48	---	72.30	37.82	1000.0	9.000	0.2	
0.184000	---	53.77	82.30	28.53	1000.0	9.000	0.2	
0.233000	32.56	---	70.34	37.78	1000.0	9.000	0.1	
0.233000	---	51.96	80.34	28.38	1000.0	9.000	0.1	
0.283000	31.21	---	68.73	37.52	1000.0	9.000	0.1	
0.283000	---	51.08	78.73	27.65	1000.0	9.000	0.1	
0.332000	30.37	---	67.40	37.03	1000.0	9.000	0.1	
0.332000	---	49.45	77.40	27.95	1000.0	9.000	0.1	
0.381000	31.29	---	66.26	34.97	1000.0	9.000	0.1	
0.381000	---	47.21	76.26	29.05	1000.0	9.000	0.1	
0.431000	37.10	---	65.23	28.13	1000.0	9.000	0.1	
0.431000	---	45.69	75.23	29.55	1000.0	9.000	0.1	
0.480000	41.17	---	64.34	23.17	1000.0	9.000	0.0	
0.480000	---	44.09	74.34	30.25	1000.0	9.000	0.0	

