

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
0.164000	---	42.41	83.26	40.85	1000.0	9.000	0.2	
0.164000	22.39	---	73.26	50.87	1000.0	9.000	0.2	
0.212000	---	40.20	81.13	40.93	1000.0	9.000	0.2	
0.212000	21.35	---	71.13	49.78	1000.0	9.000	0.2	
0.522000	---	48.94	74.00	25.06	1000.0	9.000	0.0	
0.522000	48.64	---	64.00	15.36	1000.0	9.000	0.0	
1.056000	---	38.92	74.00	35.08	1000.0	9.000	0.0	
1.056000	39.20	---	64.00	24.80	1000.0	9.000	0.0	
1.564000	---	29.17	74.00	44.83	1000.0	9.000	0.0	
1.564000	28.92	---	64.00	35.08	1000.0	9.000	0.0	
9.448000	---	24.71	74.00	49.29	1000.0	9.000	0.1	
9.448000	14.58	---	64.00	49.42	1000.0	9.000	0.1	

