

EMC Test Report (Autotest)

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

Hardware Setup: CP (BNC, ESCI)
Measurement Type: Current Clamp
Frequency Range: 150 kHz - 30 MHz
Graphics Level Range: 0 dBμA - 50 dBμA

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

Frequency Zoom:
Zoom Scan Template: #20 CP (BNC, ESCI) PK

Final Measurements:
Template for Single Meas.: #20 CP (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 (dBμA)	QuasiPeak (dBμA)	Limit (dBμA)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Corr. (dB)	Comment
12.751000	---	5.19	30.00	24.81	1000.0	9.000	0.1	
12.751000	1.60	---	20.00	18.40	1000.0	9.000	0.1	
13.359000	---	8.93	30.00	21.07	1000.0	9.000	0.1	
13.359000	5.03	---	20.00	14.97	1000.0	9.000	0.1	
13.419000	---	9.93	30.00	20.07	1000.0	9.000	0.1	
13.419000	6.35	---	20.00	13.65	1000.0	9.000	0.1	
16.167000	---	9.24	30.00	20.76	1000.0	9.000	0.1	
16.167000	5.79	---	20.00	14.21	1000.0	9.000	0.1	
16.227000	---	10.04	30.00	19.96	1000.0	9.000	0.1	
16.227000	6.64	---	20.00	13.36	1000.0	9.000	0.1	

