

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
0.520000	---	5.20	30.00	24.80	1000.0	9.000	0.2	
0.520000	3.38	---	20.00	16.62	1000.0	9.000	0.2	
3.167000	4.79	---	20.00	15.21	1000.0	9.000	0.0	
3.167000	---	6.62	30.00	23.38	1000.0	9.000	0.0	
3.171000	5.60	---	20.00	14.40	1000.0	9.000	0.0	
3.171000	---	7.35	30.00	22.65	1000.0	9.000	0.0	
4.227000	---	9.35	30.00	20.65	1000.0	9.000	0.0	
4.227000	8.23	---	20.00	11.77	1000.0	9.000	0.0	
6.339000	---	11.90	30.00	18.10	1000.0	9.000	0.0	
6.339000	11.20	---	20.00	8.80	1000.0	9.000	0.0	
6.859000	---	8.30	30.00	21.70	1000.0	9.000	0.0	
6.859000	6.71	---	20.00	13.29	1000.0	9.000	0.0	

