

ZIPPY EMC LAB

conduction test

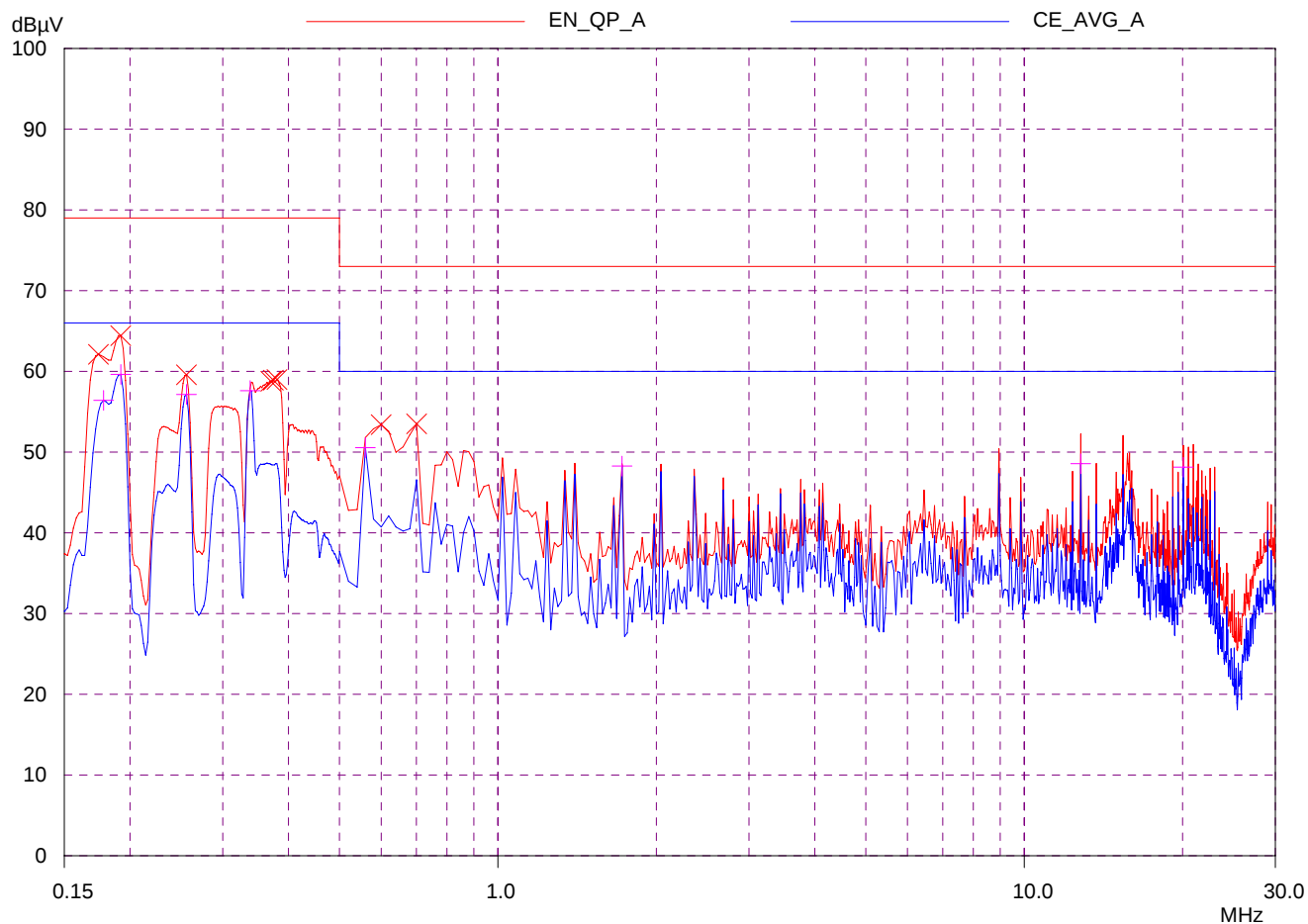
EUT: DM1U2-5750V4H SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15--Class A
 Comment: Load Condition(48 19 0.5 17 3)
 L48V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	50msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
 Peaks: 8
 Acc Margin: 25 dB



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Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.174	62.11	79.00	16.89	N	gnd
0.192	64.42	79.00	14.58	N	gnd
0.256	59.57	79.00	19.43	N	gnd
0.37	58.78	79.00	20.22	N	gnd
0.374	58.92	79.00	20.08	N	gnd
0.38	58.98	79.00	20.02	N	gnd
0.6	53.40	73.00	19.60	N	gnd
0.7	53.50	73.00	19.50	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.178	56.40	66.00	9.60	N	gnd
0.192	59.63	66.00	6.37	N	gnd
0.256	57.14	66.00	8.86	N	gnd
0.338	57.62	66.00	8.38	N	gnd
0.56	50.56	60.00	9.44	N	gnd
1.72	48.26	60.00	11.74	N	gnd
12.8	48.56	60.00	11.44	N	gnd
20.05	48.14	60.00	11.86	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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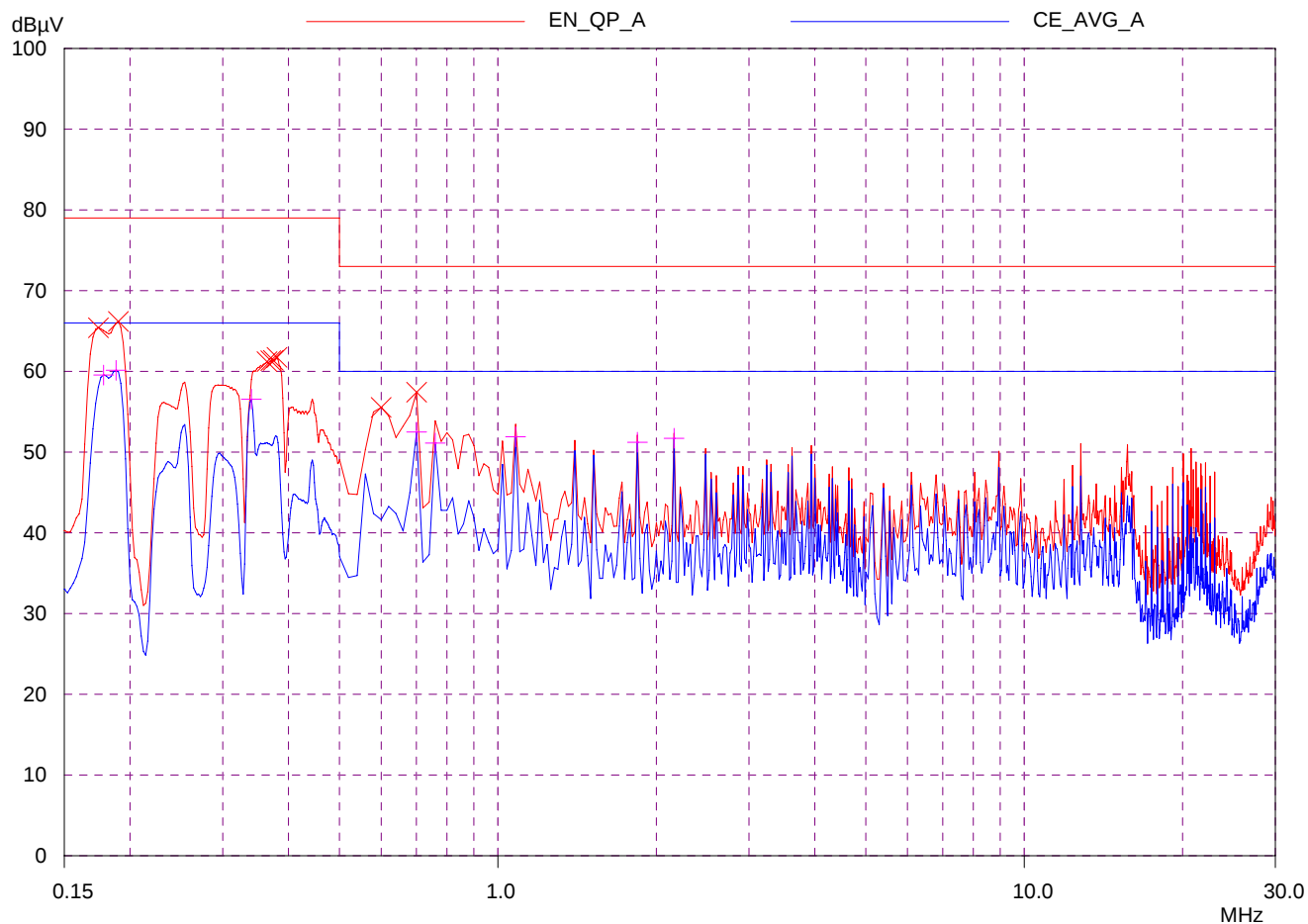
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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
 Peaks: 8
 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.174	65.41	79.00	13.59	N	gnd
0.19	66.20	79.00	12.80	N	gnd
0.364	61.21	79.00	17.79	N	gnd
0.37	61.33	79.00	17.67	N	gnd
0.374	61.35	79.00	17.65	N	gnd
0.38	61.73	79.00	17.27	N	gnd
0.6	55.54	73.00	17.46	N	gnd
0.7	57.42	73.00	15.58	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.178	59.55	66.00	6.45	N	gnd
0.188	60.13	66.00	5.87	N	gnd
0.34	56.55	66.00	9.45	N	gnd
0.7	52.48	60.00	7.52	N	gnd
0.76	51.13	60.00	8.87	N	gnd
1.08	51.89	60.00	8.11	N	gnd
1.84	51.23	60.00	8.77	N	gnd
2.16	51.71	60.00	8.29	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission