

ZIPPY EMC LAB

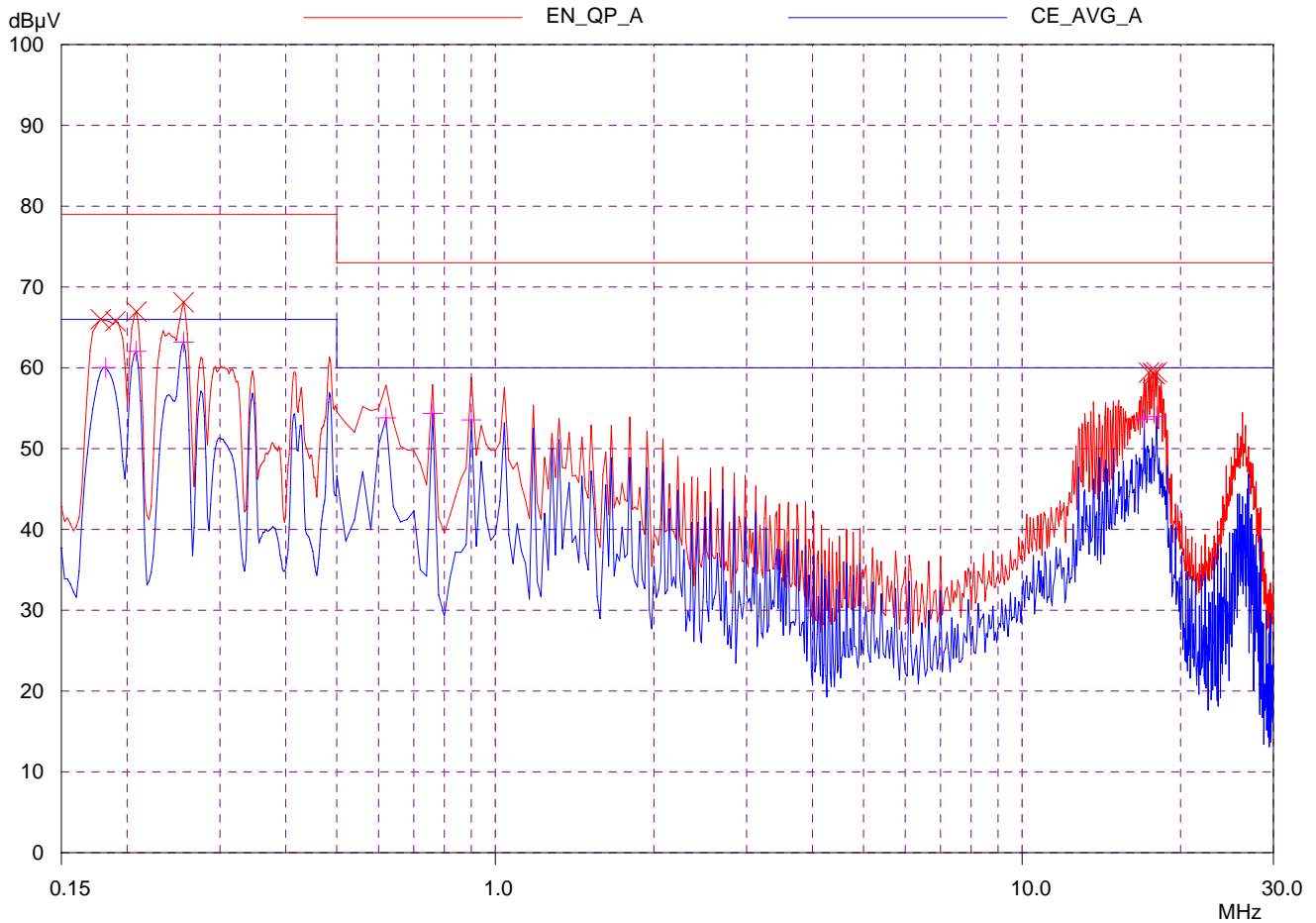
conduction test

EUT: PSS2-5C00V3V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (85 19 0.5 17 4)
 L110V

Scan Settings (3 Ranges)			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
0.178	66.01	79.00	12.99	N	gnd
0.19	65.79	79.00	13.21	N	gnd
0.208	66.95	79.00	12.05	N	gnd
0.256	68.10	79.00	10.90	N	gnd
17.4	59.41	73.00	13.59	N	gnd
17.7	59.35	73.00	13.65	N	gnd
17.85	59.21	73.00	13.79	N	gnd
18.0	59.45	73.00	13.55	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase	PE
0.182	60.02	66.00	5.98	N	gnd
0.208	62.04	66.00	3.96	N	gnd
0.256	63.18	66.00	2.82	N	gnd
0.62	53.81	60.00	6.19	N	gnd
0.76	54.35	60.00	5.65	N	gnd
0.9	53.54	60.00	6.46	N	gnd
17.05	53.64	60.00	6.36	N	gnd
18.0	53.95	60.00	6.05	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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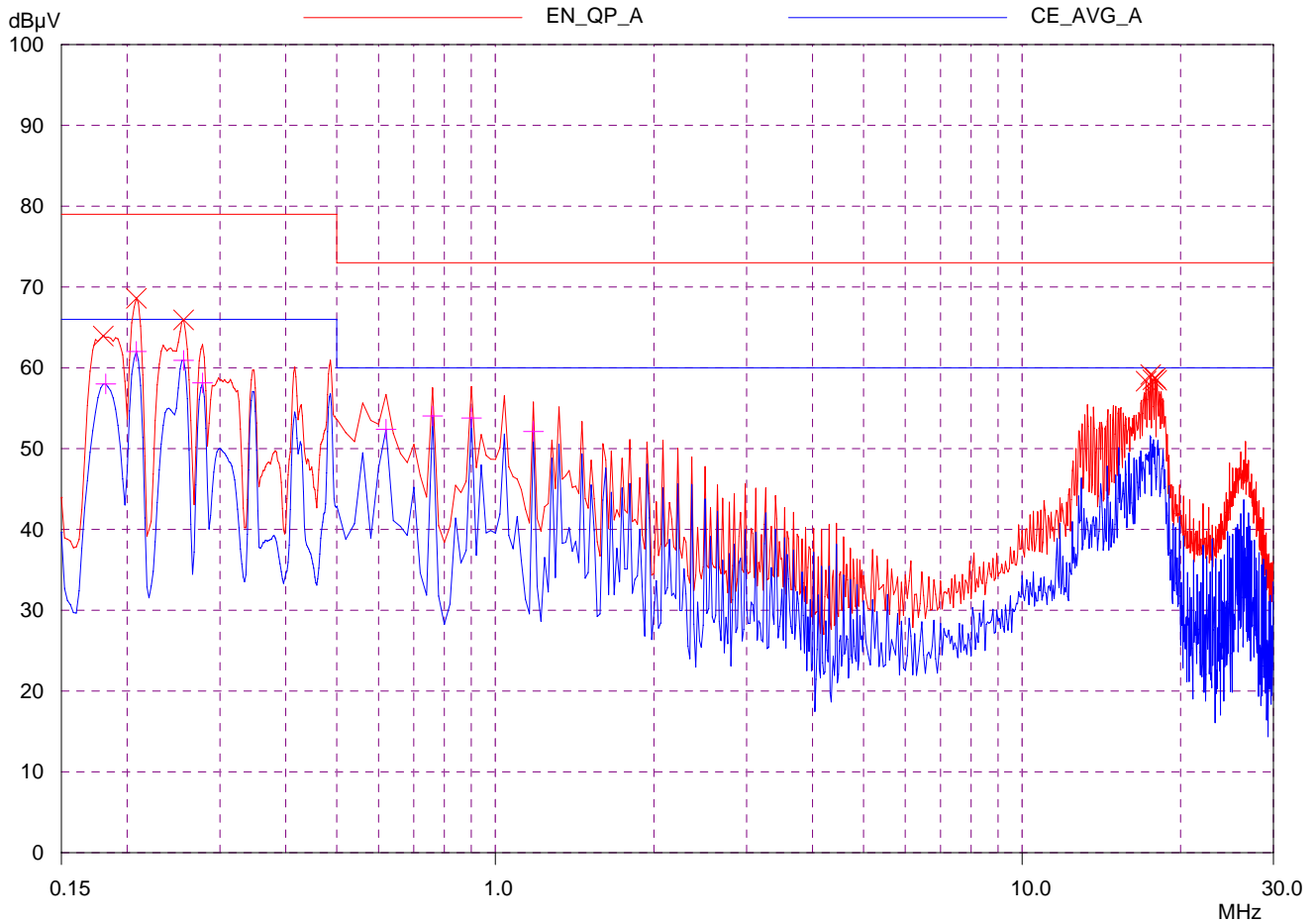
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5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

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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

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase	PE
0.18	63.94	79.00	15.06	N	gnd
0.208	68.59	79.00	10.41	N	gnd
0.256	65.93	79.00	13.07	N	gnd
17.2	58.35	73.00	14.65	N	gnd
17.55	59.17	73.00	13.83	N	gnd
17.7	58.53	73.00	14.47	N	gnd
17.9	58.71	73.00	14.29	N	gnd
18.0	58.47	73.00	14.53	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase	PE
0.182	58.01	66.00	7.99	N	gnd
0.208	62.02	66.00	3.98	N	gnd
0.256	60.91	66.00	5.09	N	gnd
0.278	58.14	66.00	7.86	N	gnd
0.62	52.41	60.00	7.59	N	gnd
0.76	54.04	60.00	5.96	N	gnd
0.9	53.79	60.00	6.21	N	gnd
1.18	52.12	60.00	7.88	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission