

ZIPPY EMC LAB

conduction test

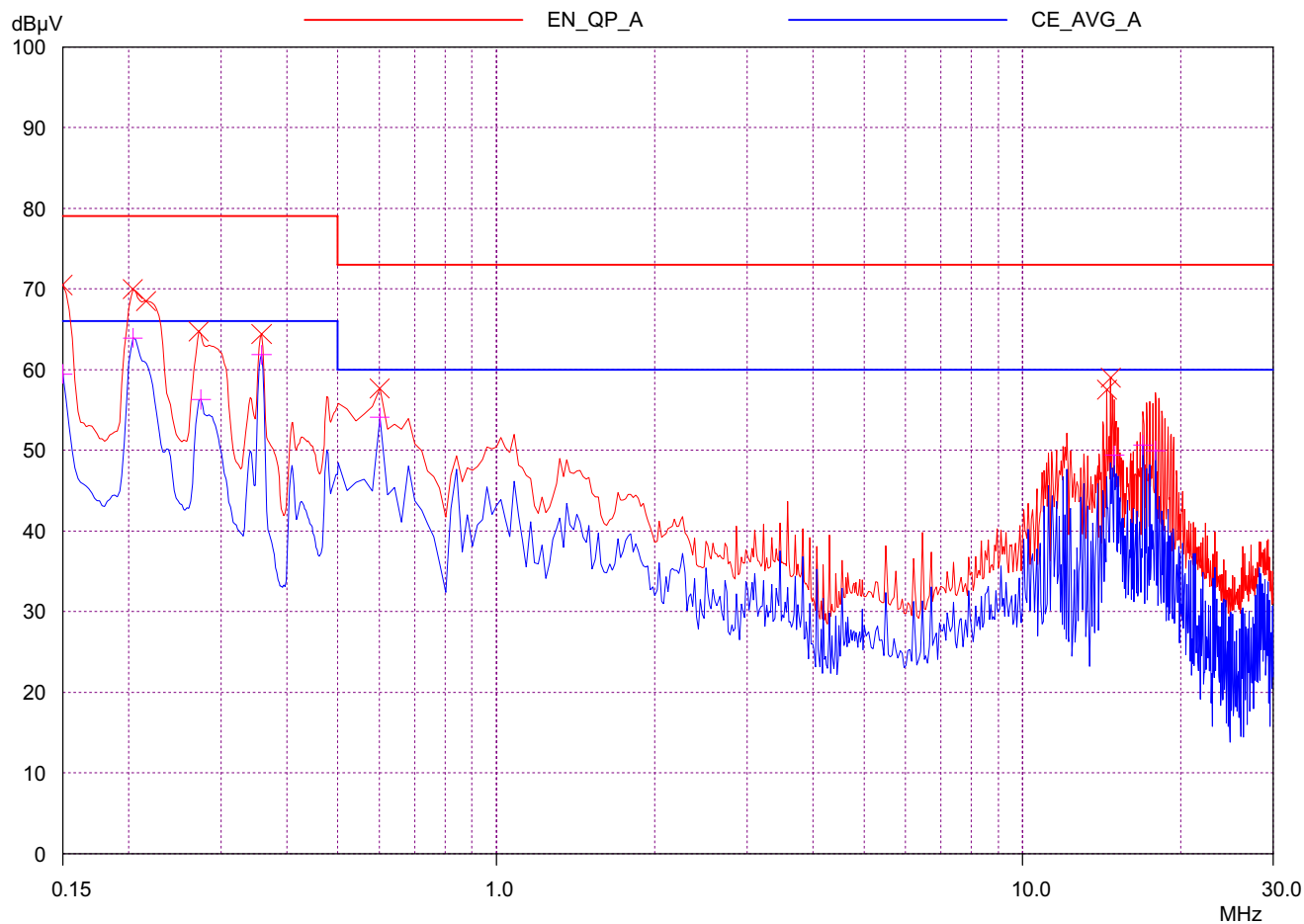
EUT: PSS2-5A00V3H SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class A
Comment: Load Condition(70 16 0.5 17 4)
L110V

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 -
0.15	70.47	79.00	8.53	N	gnd
0.204	69.93	79.00	9.07	N	gnd
0.216	68.50	79.00	10.50	N	gnd
0.272	64.73	79.00	14.27	N	gnd
0.358	64.38	79.00	14.62	N	gnd
0.6	57.66	73.00	15.34	N	gnd
14.45	57.47	73.00	15.53	N	gnd
14.7	58.97	73.00	14.03	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.15	59.44	66.00	6.56	N	gnd
0.204	63.91	66.00	2.09	N	gnd
0.274	56.27	66.00	9.73	N	gnd
0.358	61.81	66.00	4.19	N	gnd
0.6	54.07	60.00	5.93	N	gnd
14.95	49.34	60.00	10.66	N	gnd
16.95	50.62	60.00	9.38	N	gnd
17.9	49.94	60.00	10.06	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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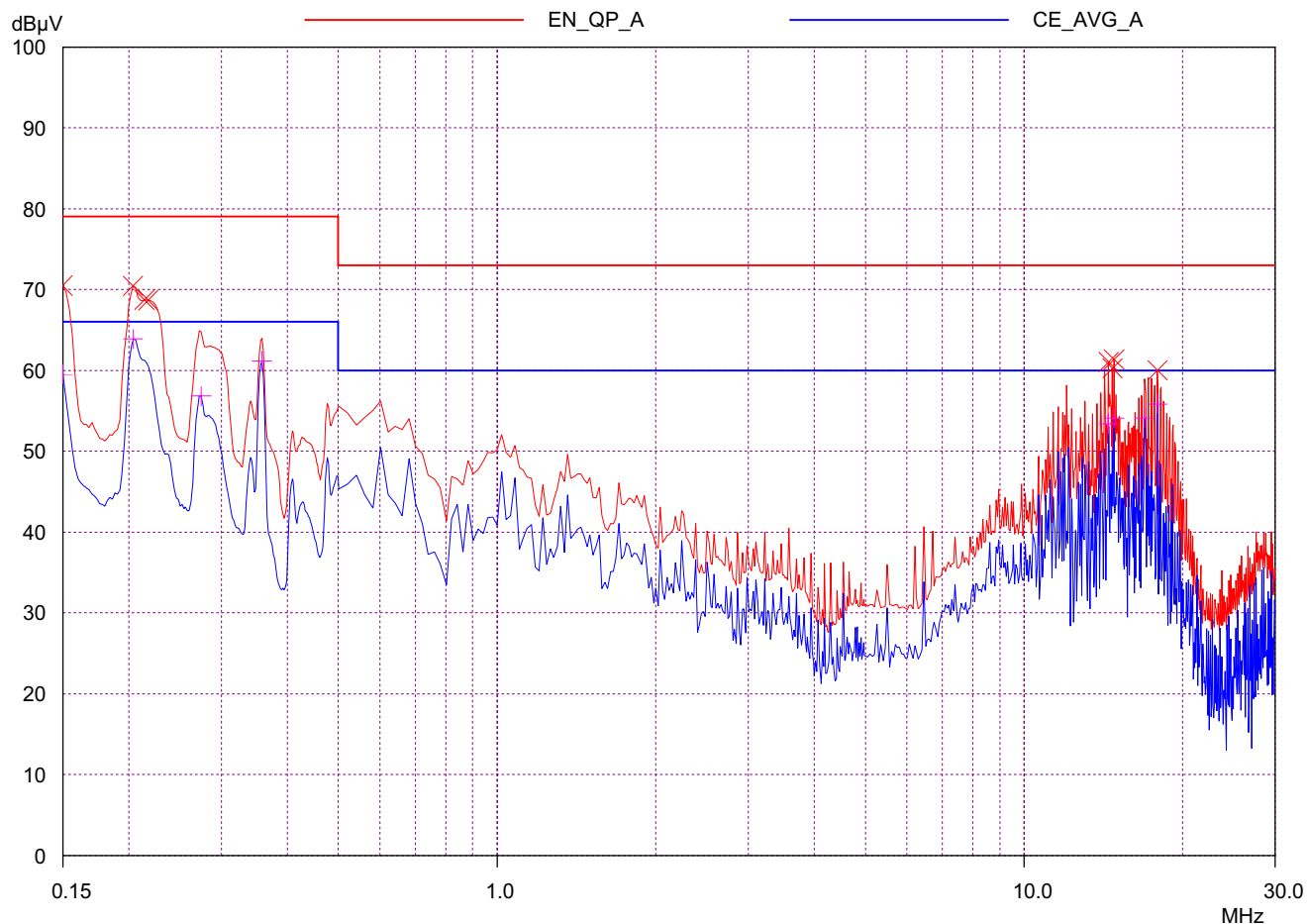
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500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB	
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB	

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

Prescan Measurement: Detectors: X QP / + AV
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500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
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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 -
0.15	70.47	79.00	8.53	N	gnd
0.204	70.41	79.00	8.59	N	gnd
0.214	68.70	79.00	10.30	N	gnd
0.218	68.66	79.00	10.34	N	gnd
14.45	61.04	73.00	11.96	N	gnd
14.7	60.24	73.00	12.76	N	gnd
14.8	61.30	73.00	11.70	N	gnd
17.9	60.01	73.00	12.99	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.15	59.53	66.00	6.47	N	gnd
0.204	63.86	66.00	2.14	N	gnd
0.274	56.80	66.00	9.20	N	gnd
0.358	61.14	66.00	4.86	N	gnd
14.45	53.39	60.00	6.61	N	gnd
14.8	54.12	60.00	5.88	N	gnd
16.95	54.10	60.00	5.90	N	gnd
17.9	55.83	60.00	4.17	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission