

ZIPPY EMC LAB

30 Jun 2009 12:36

conduction test

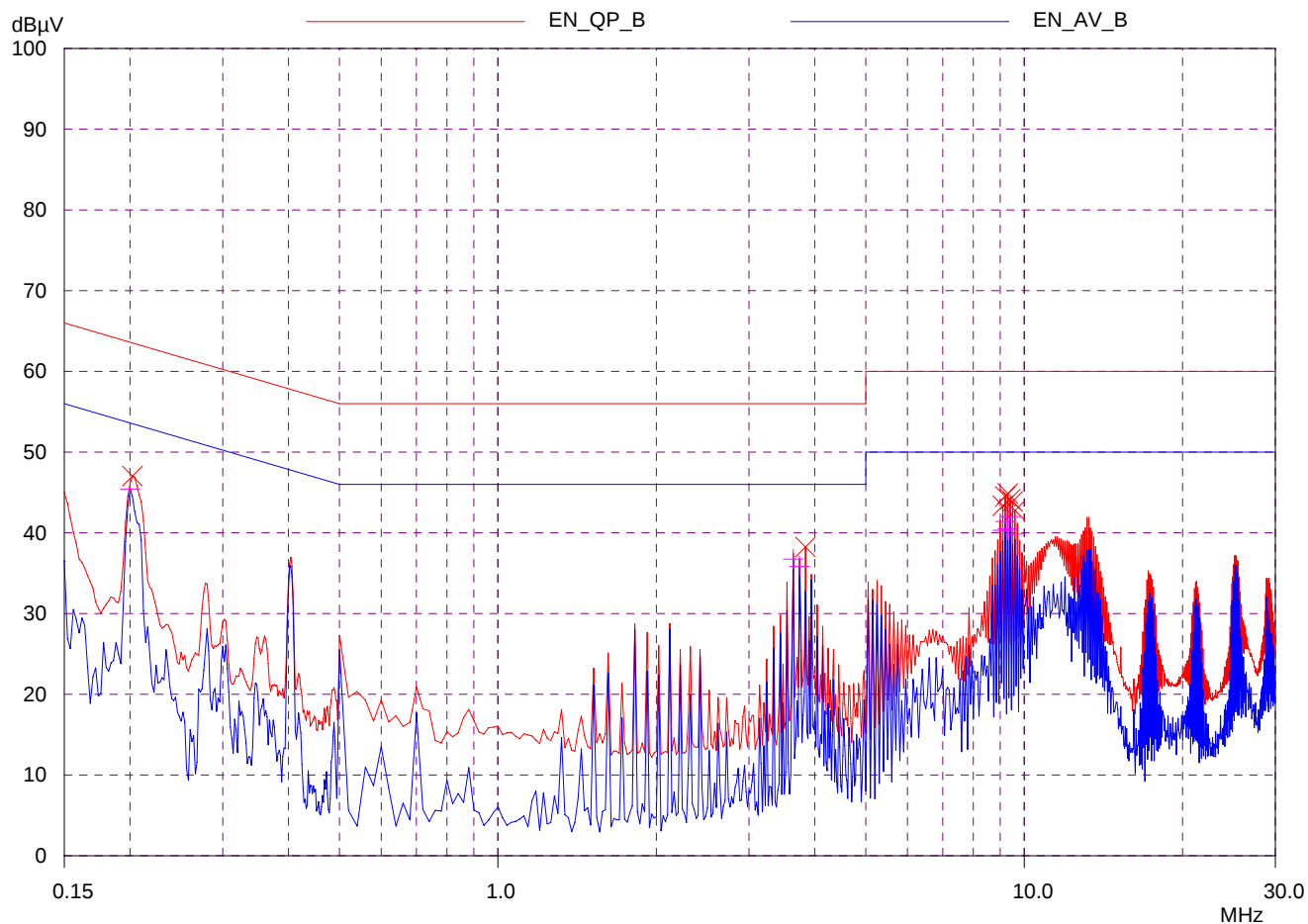
EUT: PSM-5760V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition (48 21 0.8 17 3.5)
 L110V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	1msec	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 -
0.202	47.02	63.53	16.51	N	gnd
3.84	38.25	56.00	17.75	N	gnd
9.1	43.37	60.00	16.63	N	gnd
9.2	44.49	60.00	15.51	N	gnd
9.3	44.87	60.00	15.13	N	gnd
9.4	44.17	60.00	15.83	N	gnd
9.5	43.89	60.00	16.11	N	gnd
9.6	42.78	60.00	17.22	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.2	45.44	53.61	8.17	N	gnd
3.64	36.75	46.00	9.25	N	gnd
3.74	35.86	46.00	10.14	N	gnd
9.1	40.31	50.00	9.69	N	gnd
9.2	41.40	50.00	8.60	N	gnd
9.3	40.49	50.00	9.51	N	gnd
9.4	42.02	50.00	7.98	N	gnd
9.5	39.86	50.00	10.14	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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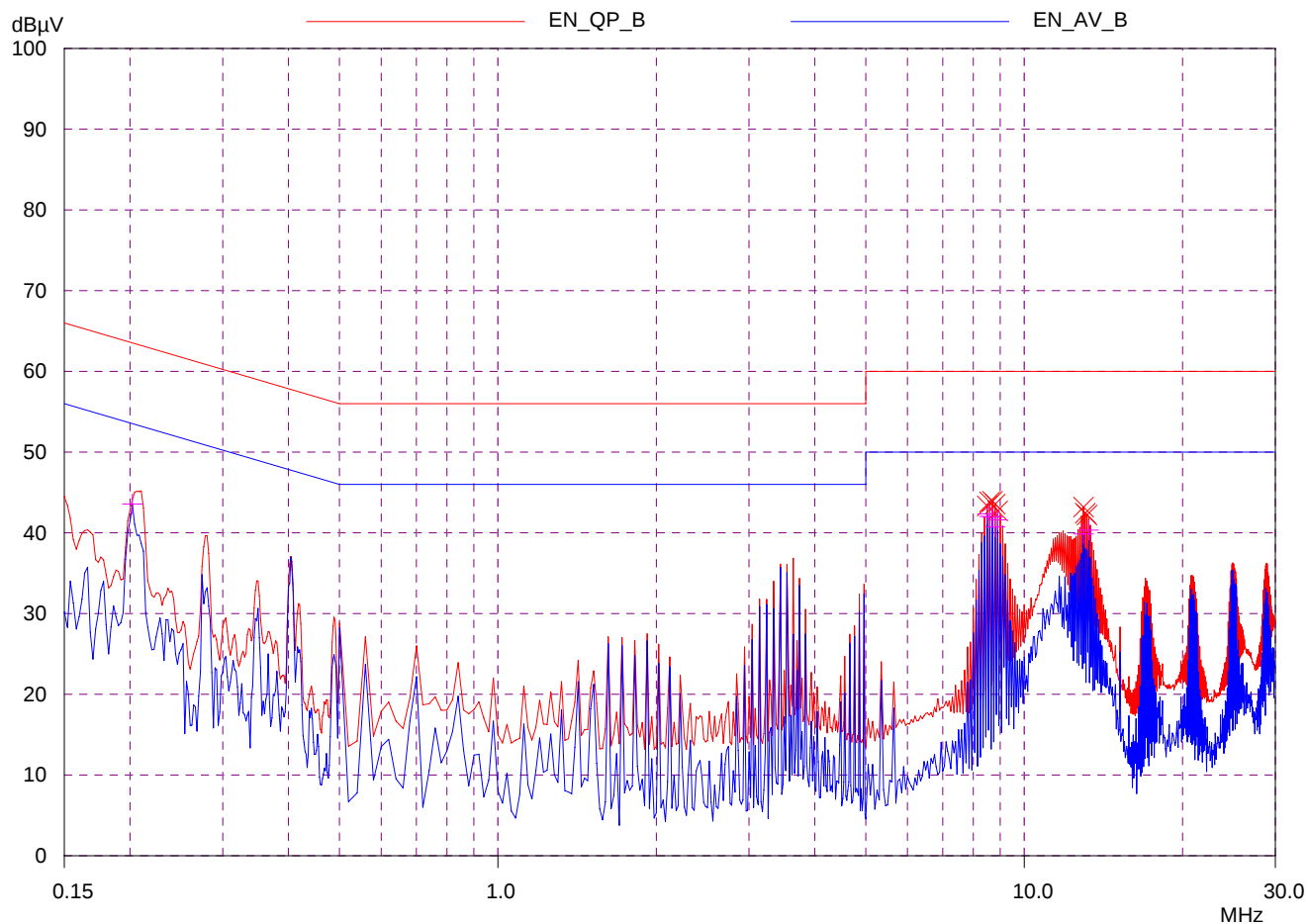
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500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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	1	9kHz	30MHz	CEB

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Peak Search Results

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8.5	43.31	60.00	16.69	N	gnd
8.6	43.84	60.00	16.16	N	gnd
8.7	43.90	60.00	16.10	N	gnd
8.8	43.56	60.00	16.44	N	gnd
8.9	42.72	60.00	17.28	N	gnd
12.95	43.18	60.00	16.82	N	gnd
13.05	42.44	60.00	17.56	N	gnd
13.15	42.20	60.00	17.80	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.202	43.57	53.53	9.96	N	gnd
8.5	42.35	50.00	7.65	N	gnd
8.6	42.05	50.00	7.95	N	gnd
8.7	41.95	50.00	8.05	N	gnd
8.8	40.73	50.00	9.27	N	gnd
8.9	41.62	50.00	8.38	N	gnd
12.95	39.87	50.00	10.13	N	gnd
13.25	40.33	50.00	9.67	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission