

ZIPPY EMC LAB

26 SEP 2007 13:56

conduction test

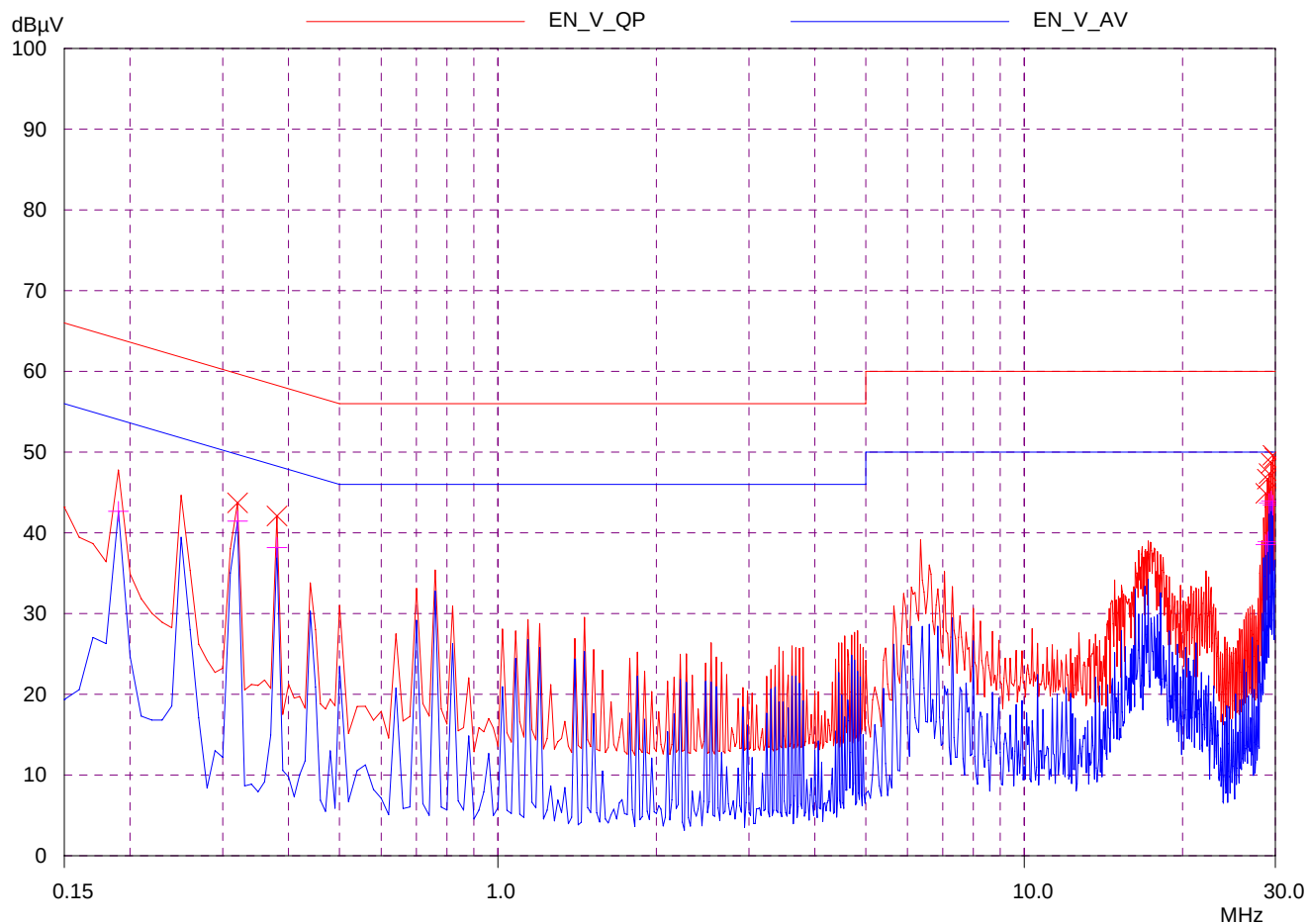
EUT: PSL-6800P SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment:PSL-6800 Load Condition (45 30 0.8 0.8 24 3.1)
 L110V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	10kHz	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 -
0.32	43.71	59.71	16.00	N	gnd
0.38	42.09	58.28	16.19	N	gnd
28.75	44.91	60.00	15.09	N	gnd
28.95	46.65	60.00	13.35	N	gnd
29.2	47.35	60.00	12.65	N	gnd
29.45	48.65	60.00	11.35	N	gnd
29.65	49.62	60.00	10.38	N	gnd
29.9	49.32	60.00	10.68	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.19	42.67	54.04	11.37	N	gnd
0.32	41.45	49.71	8.26	N	gnd
0.38	38.19	48.28	10.09	N	gnd
28.75	38.53	50.00	11.47	N	gnd
29.0	38.89	50.00	11.11	N	gnd
29.2	43.65	50.00	6.35	N	gnd
29.45	43.96	50.00	6.04	N	gnd
29.65	43.41	50.00	6.59	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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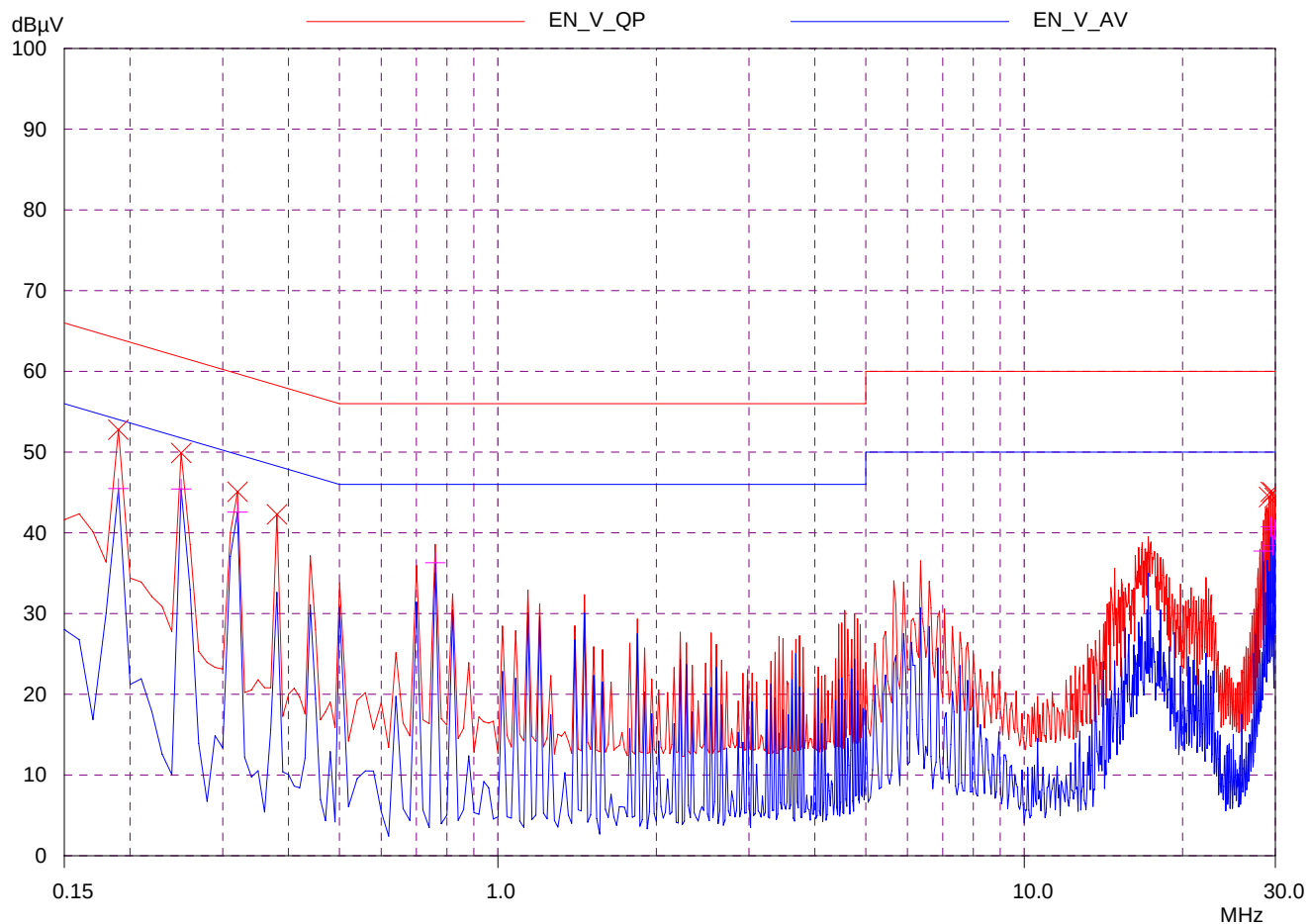
Scan Settings

(3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	10kHz	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
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Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	10kHz	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

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.19	52.77	64.04	11.27	N	gnd
0.25	49.89	61.76	11.87	N	gnd
0.32	45.08	59.71	14.63	N	gnd
0.38	42.29	58.28	15.99	N	gnd
29.2	44.45	60.00	15.55	N	gnd
29.4	45.10	60.00	14.90	N	gnd
29.65	44.98	60.00	15.02	N	gnd
29.9	44.34	60.00	15.66	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.19	45.49	54.04	8.55	N	gnd
0.25	45.42	51.76	6.34	N	gnd
0.32	42.56	49.71	7.15	N	gnd
0.76	36.29	46.00	9.71	N	gnd
28.5	37.75	50.00	12.25	N	gnd
29.4	40.72	50.00	9.28	N	gnd
29.65	38.47	50.00	11.53	N	gnd
29.9	40.41	50.00	9.59	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission