

ZIPPY EMC LAB

08 Apr 2008 14:55

conduction test

EUT: PSL-6C00V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition(35 32 21 0.8 20 3.5)
 L110V

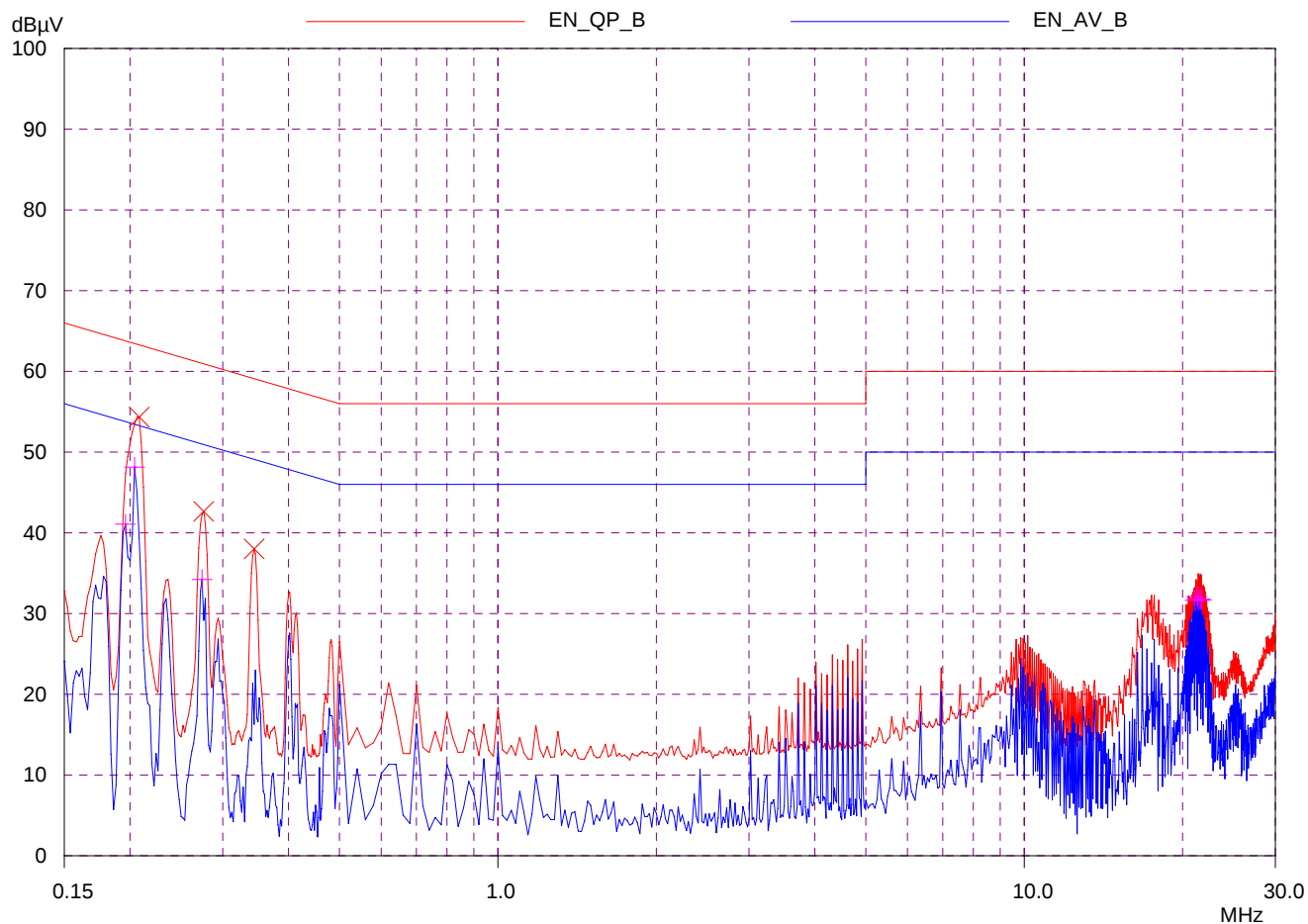
Scan Settings

(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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 Meas Time: see scan settings
 Peaks: 8
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Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.208	54.34	63.28	8.94	N	gnd
0.276	42.66	60.94	18.28	N	gnd
0.344	38.01	59.11	21.10	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.196	41.08	53.78	12.70	N	gnd
0.204	48.13	53.45	5.32	N	gnd
0.274	34.21	51.00	16.79	N	gnd
21.1	31.65	50.00	18.35	N	gnd
21.3	32.09	50.00	17.91	N	gnd
21.4	31.68	50.00	18.32	N	gnd
21.6	31.81	50.00	18.19	N	gnd
21.7	31.65	50.00	18.35	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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conduction test

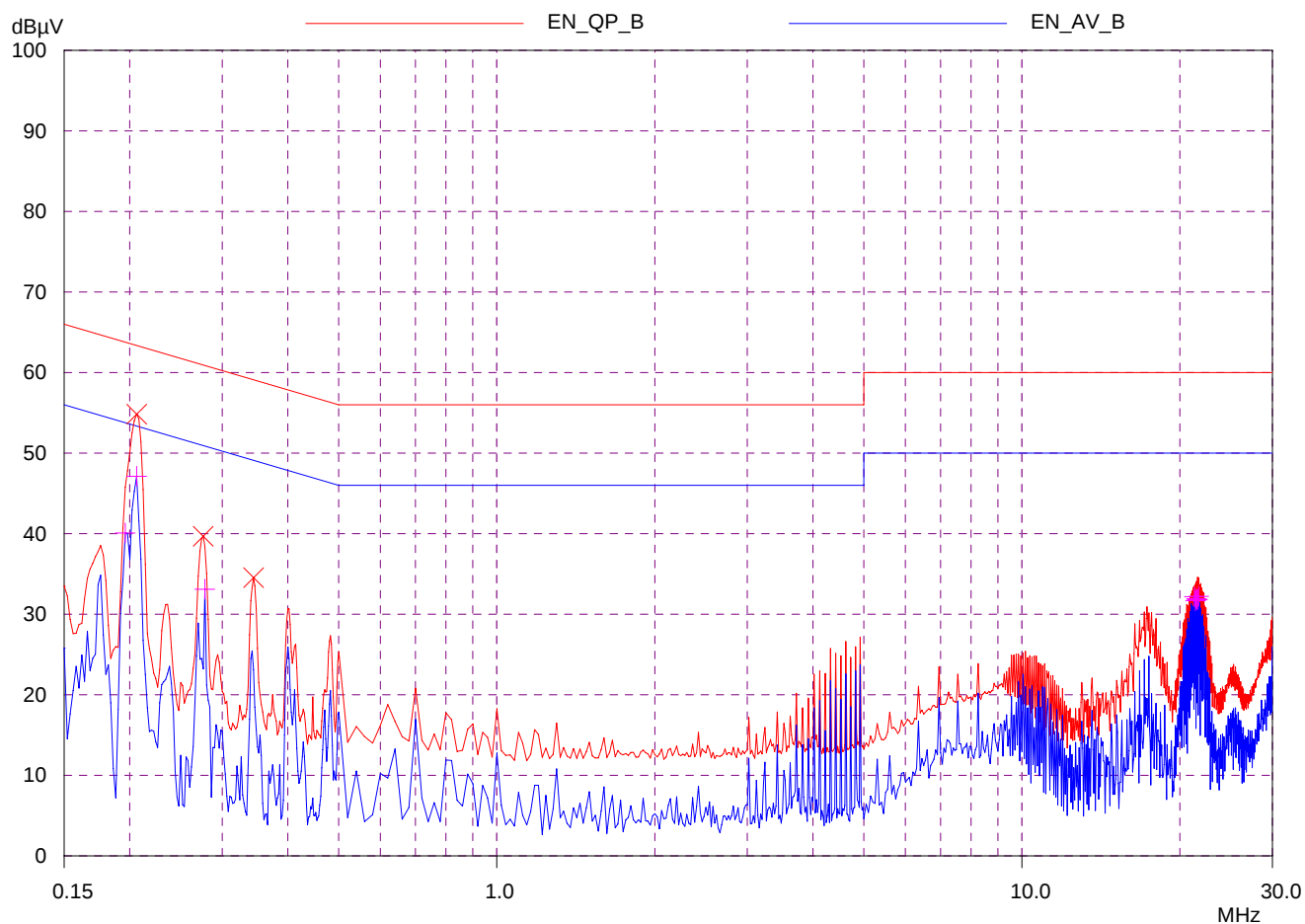
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500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
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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

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.206	54.84	63.37	8.53	N	gnd
0.276	39.68	60.94	21.26	N	gnd
0.344	34.54	59.11	24.57	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.196	40.08	53.78	13.70	N	gnd
0.206	47.12	53.37	6.25	N	gnd
0.278	33.11	50.88	17.77	N	gnd
21.3	32.17	50.00	17.83	N	gnd
21.4	31.68	50.00	18.32	N	gnd
21.5	31.93	50.00	18.07	N	gnd
21.6	31.81	50.00	18.19	N	gnd
21.7	32.22	50.00	17.78	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission