

ZIPPY EMC LAB

20 Feb 2008 10:18

conduction test

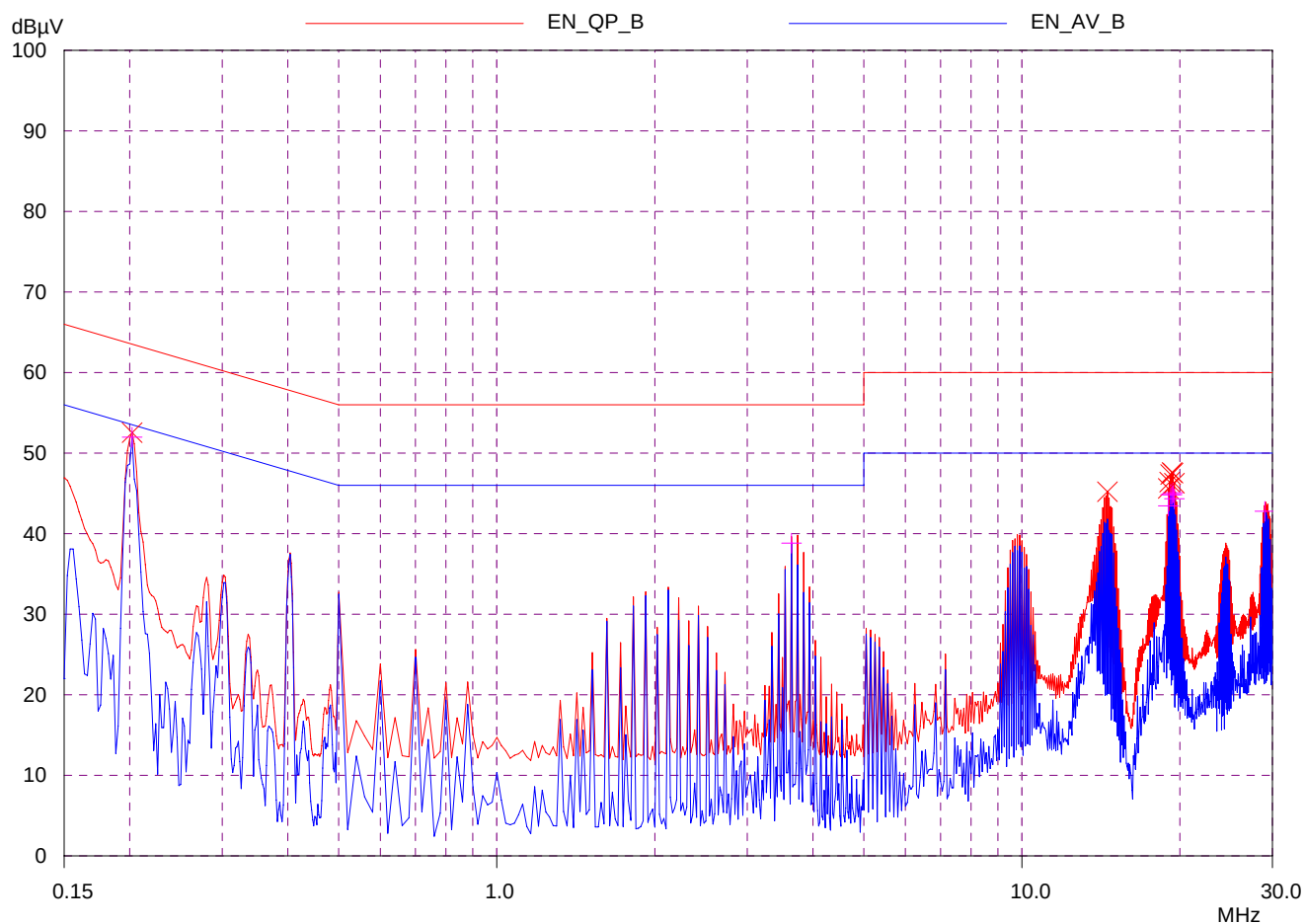
EUT: HU2-5860V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition(56 21 0.8 18 3)
 L110V

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	52.54	63.53	10.99	N	gnd
14.55	45.22	60.00	14.78	N	gnd
19.0	45.62	60.00	14.38	N	gnd
19.1	46.40	60.00	13.60	N	gnd
19.2	47.33	60.00	12.67	N	gnd
19.3	47.59	60.00	12.41	N	gnd
19.4	47.51	60.00	12.49	N	gnd
19.5	46.28	60.00	13.72	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.202	51.98	53.53	1.55	N	gnd
3.64	38.82	46.00	7.18	N	gnd
19.0	43.44	50.00	6.56	N	gnd
19.2	44.85	50.00	5.15	N	gnd
19.3	44.85	50.00	5.15	N	gnd
19.4	45.08	50.00	4.92	N	gnd
19.5	44.33	50.00	5.67	N	gnd
29.0	42.77	50.00	7.23	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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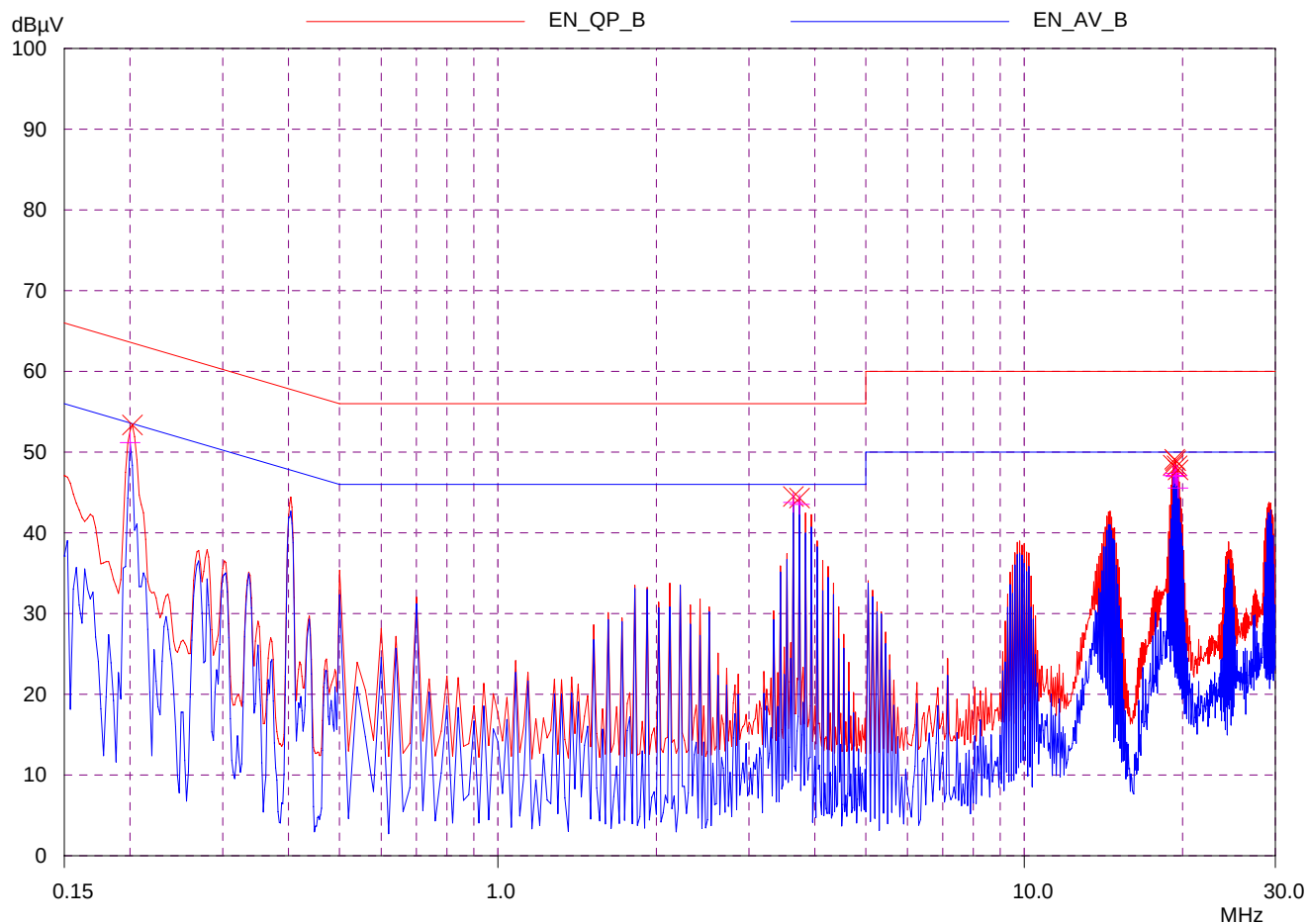
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150kHz	500kHz	2kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

Prescan Measurement: Detectors: X QP / + AV
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 N110V

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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

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.202	53.36	63.53	10.17	N	gnd
3.64	44.50	56.00	11.50	N	gnd
3.74	44.32	56.00	11.68	N	gnd
19.2	48.38	60.00	11.62	N	gnd
19.3	49.10	60.00	10.90	N	gnd
19.4	48.94	60.00	11.06	N	gnd
19.5	48.30	60.00	11.70	N	gnd
19.6	47.79	60.00	12.21	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.2	51.18	53.61	2.43	N	gnd
3.64	43.77	46.00	2.23	N	gnd
3.74	43.53	46.00	2.47	N	gnd
19.2	47.10	50.00	2.90	N	gnd
19.3	47.37	50.00	2.63	N	gnd
19.4	46.98	50.00	3.02	N	gnd
19.5	47.10	50.00	2.90	N	gnd
19.6	45.56	50.00	4.44	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission