

ZIPPY EMC LAB

conduction test

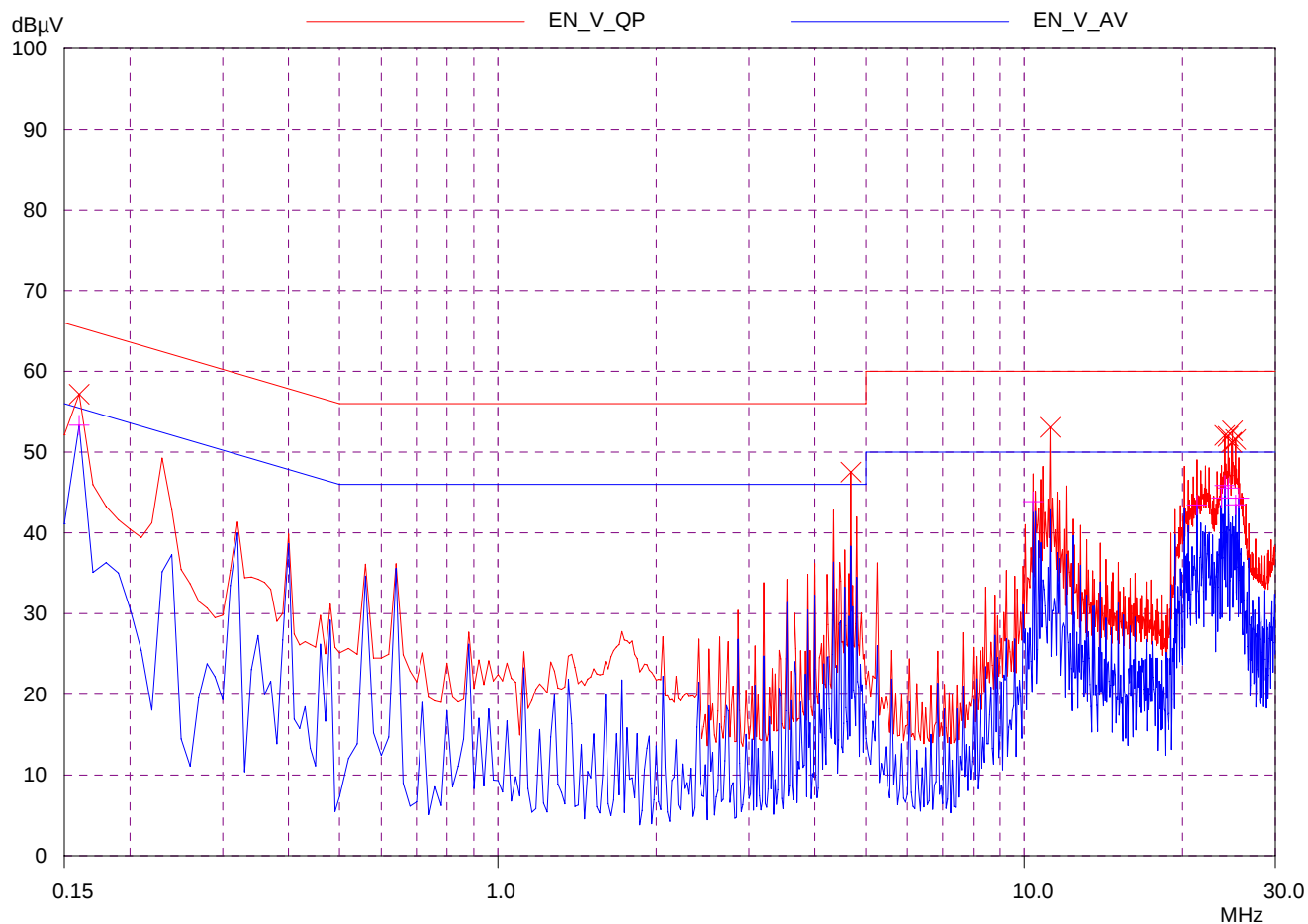
EUT: P1H-6400P SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class B
Comment: Load Condition (20 18 0.5 0.5 16 2)
L110V

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 -
0.16	57.18	65.46	8.28	N	gnd
4.68	47.52	56.00	8.48	N	gnd
11.2	53.07	60.00	6.93	N	gnd
24.05	52.07	60.00	7.93	N	gnd
24.4	51.95	60.00	8.05	N	gnd
24.75	51.22	60.00	8.78	N	gnd
24.85	52.65	60.00	7.35	N	gnd
25.2	51.57	60.00	8.43	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.16	53.34	55.46	2.12	N	gnd
10.4	43.86	50.00	6.14	N	gnd
21.3	43.44	50.00	6.56	N	gnd
23.7	44.31	50.00	5.69	N	gnd
24.05	45.87	50.00	4.13	N	gnd
24.4	45.56	50.00	4.44	N	gnd
25.2	43.47	50.00	6.53	N	gnd
25.55	44.30	50.00	5.70	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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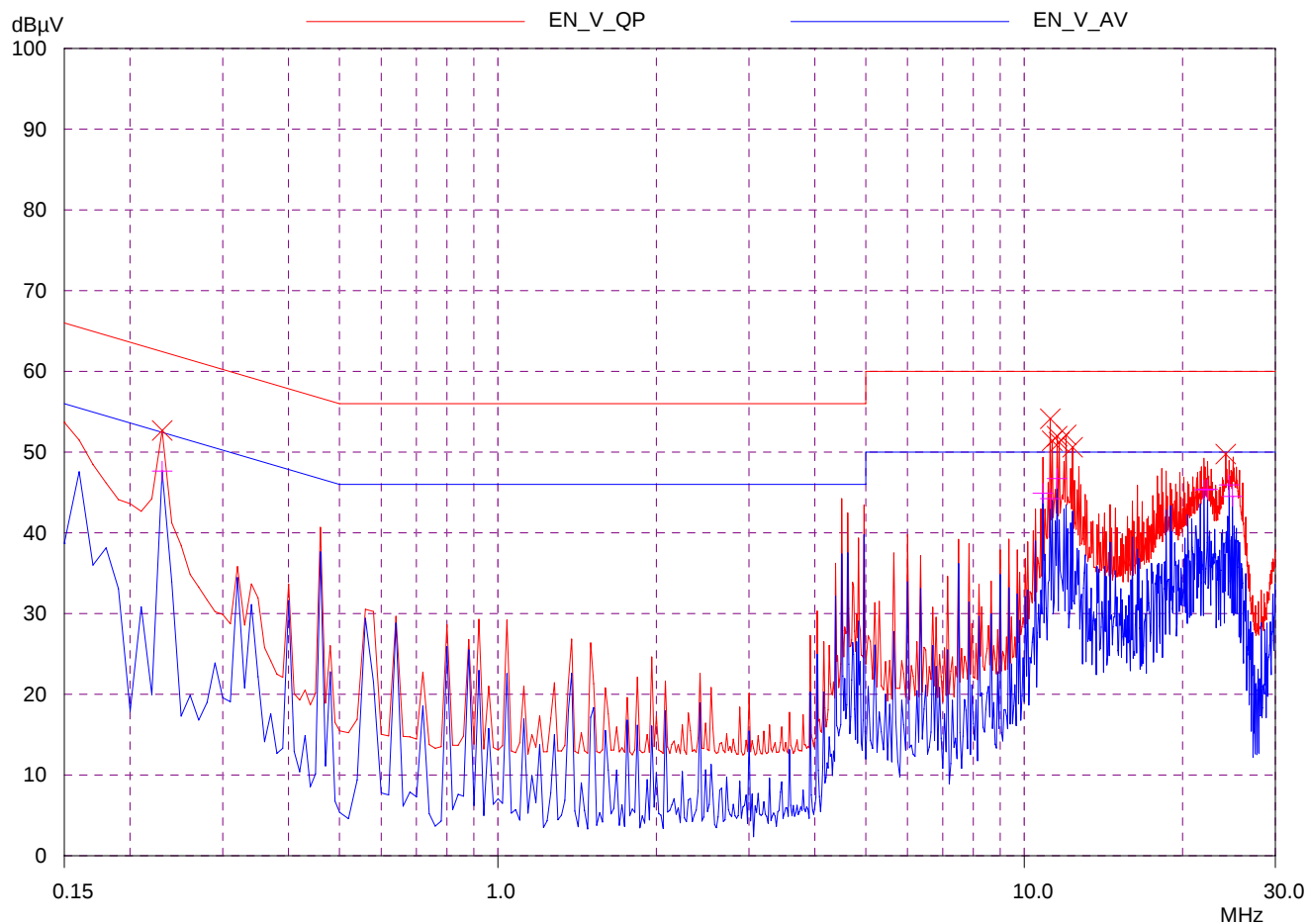
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5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

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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 -
0.23	52.68	62.45	9.77	N	gnd
11.2	54.13	60.00	5.87	N	gnd
11.3	51.40	60.00	8.60	N	gnd
11.55	51.98	60.00	8.02	N	gnd
11.65	51.21	60.00	8.79	N	gnd
12.0	52.12	60.00	7.88	N	gnd
12.35	50.61	60.00	9.39	N	gnd
24.15	49.76	60.00	10.24	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.23	47.65	52.45	4.80	N	gnd
10.85	44.90	50.00	5.10	N	gnd
11.2	44.23	50.00	5.77	N	gnd
11.55	46.73	50.00	3.27	N	gnd
21.95	45.34	50.00	4.66	N	gnd
22.3	45.40	50.00	4.60	N	gnd
24.5	45.95	50.00	4.05	N	gnd
24.85	44.51	50.00	5.49	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission