

ZIPPY EMC LAB

conduction test

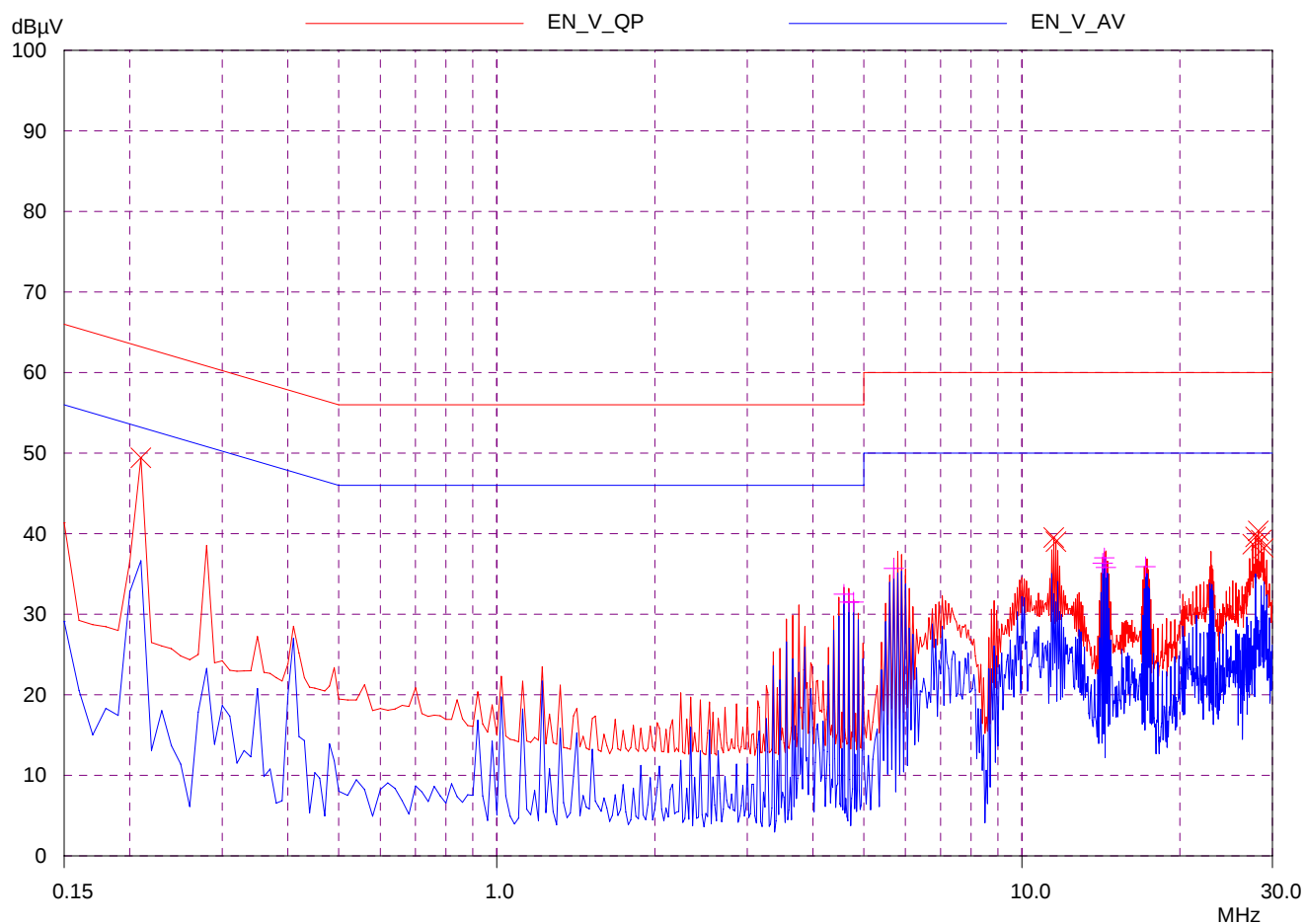
EUT: P1H-5557V SPS
 Manuf: ZIPPY TECH CO.,LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class B
 Comment: Load Condition (32 17 0.8 17 3.5)
 L110V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	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 -
0.21	49.42	63.21	13.79	N	gnd
11.5	39.52	60.00	20.48	N	gnd
11.6	39.02	60.00	20.98	N	gnd
27.5	38.69	60.00	21.31	N	gnd
27.85	39.61	60.00	20.39	N	gnd
28.2	40.34	60.00	19.66	N	gnd
28.55	39.21	60.00	20.79	N	gnd
28.9	38.23	60.00	21.77	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
4.58	32.48	46.00	13.52	N	gnd
4.68	31.52	46.00	14.48	N	gnd
4.78	31.51	46.00	14.49	N	gnd
5.7	35.68	50.00	14.32	N	gnd
14.25	36.34	50.00	13.66	N	gnd
14.35	37.00	50.00	13.00	N	gnd
14.45	35.80	50.00	14.20	N	gnd
17.2	35.90	50.00	14.10	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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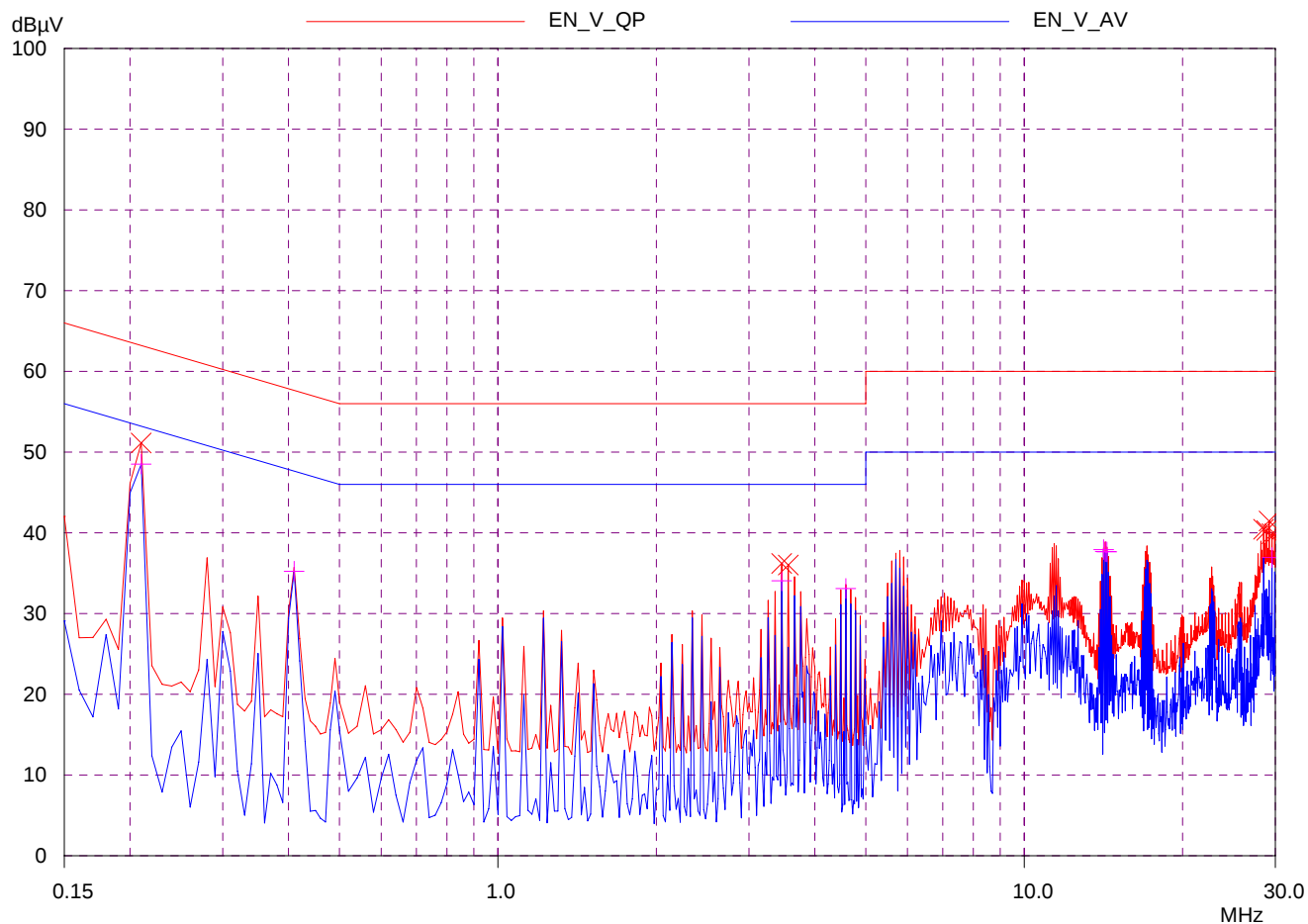
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5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

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150kHz	500kHz	10kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
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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 -
0.21	51.13	63.21	12.08	N	gnd
3.46	36.21	56.00	19.79	N	gnd
3.56	36.01	56.00	19.99	N	gnd
28.5	40.44	60.00	19.56	N	gnd
28.85	40.27	60.00	19.73	N	gnd
29.2	41.46	60.00	18.54	N	gnd
29.55	39.88	60.00	20.12	N	gnd
29.9	39.87	60.00	20.13	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.21	48.51	53.21	4.70	N	gnd
0.41	35.25	47.65	12.40	N	gnd
3.46	34.05	46.00	11.95	N	gnd
4.58	33.10	46.00	12.90	N	gnd
14.15	37.93	50.00	12.07	N	gnd
14.25	37.68	50.00	12.32	N	gnd
14.35	37.65	50.00	12.35	N	gnd
29.55	36.93	50.00	13.07	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission