

ZIPPY EMC LAB

conduction test

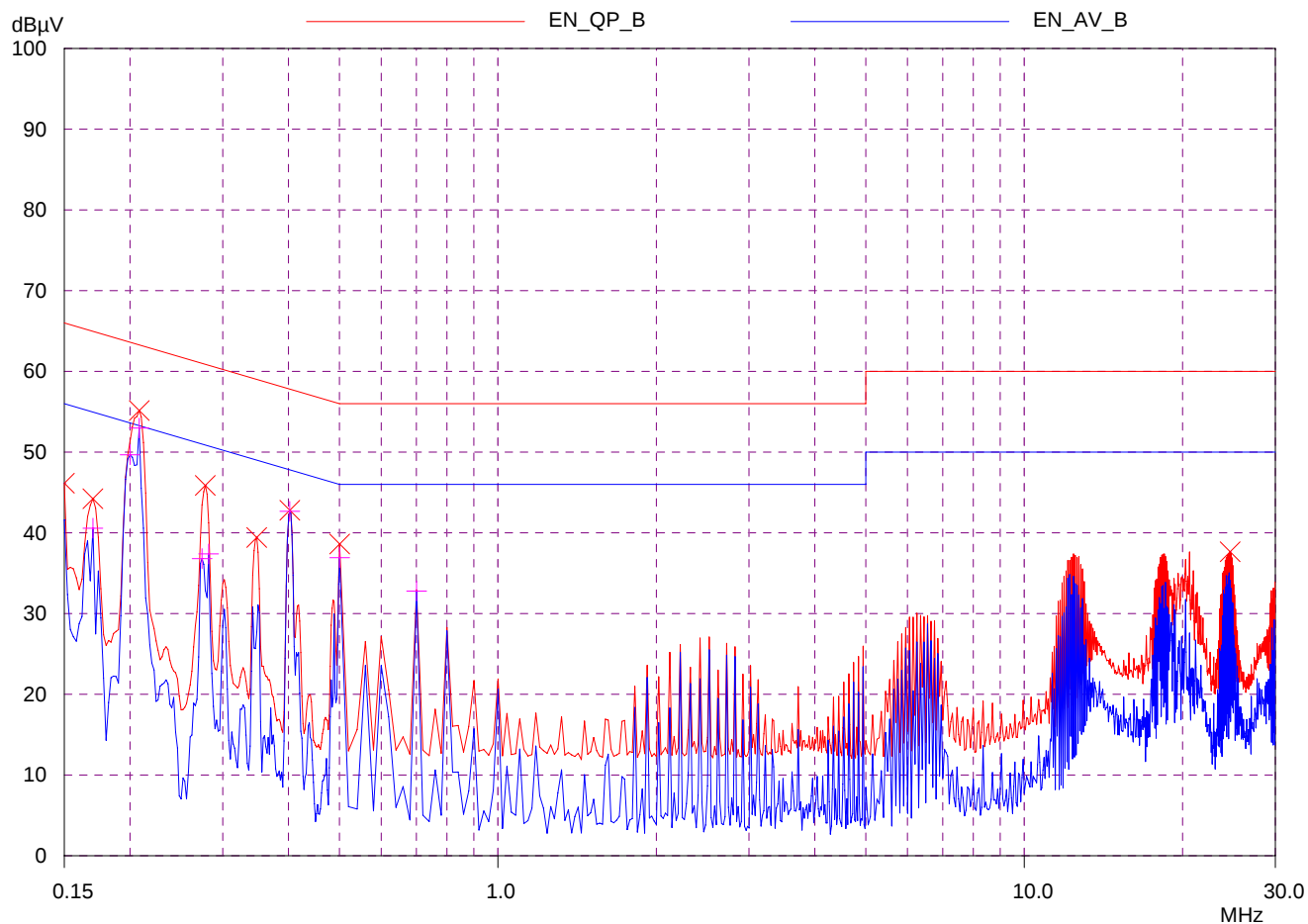
EUT: H1M-5807V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class B
 Comment: Load Condition (50 20 0.8 20 3.5)
 L110V

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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	1	9kHz	30MHz	CEB

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 Meas Time: see scan settings
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 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.15	46.14	66.00	19.86	N	gnd
0.17	44.24	64.96	20.72	N	gnd
0.208	55.15	63.28	8.13	N	gnd
0.278	45.89	60.88	14.99	N	gnd
0.348	39.42	59.01	19.59	N	gnd
0.402	42.80	57.81	15.01	N	gnd
0.5	38.63	56.00	17.37	N	gnd
24.6	37.67	60.00	22.33	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.17	40.57	54.96	14.39	N	gnd
0.2	49.68	53.61	3.93	N	gnd
0.208	52.97	53.28	0.31	N	gnd
0.274	36.81	51.00	14.19	N	gnd
0.282	37.39	50.76	13.37	N	gnd
0.402	42.67	47.81	5.14	N	gnd
0.5	36.93	46.00	9.07	N	gnd
0.7	32.79	46.00	13.21	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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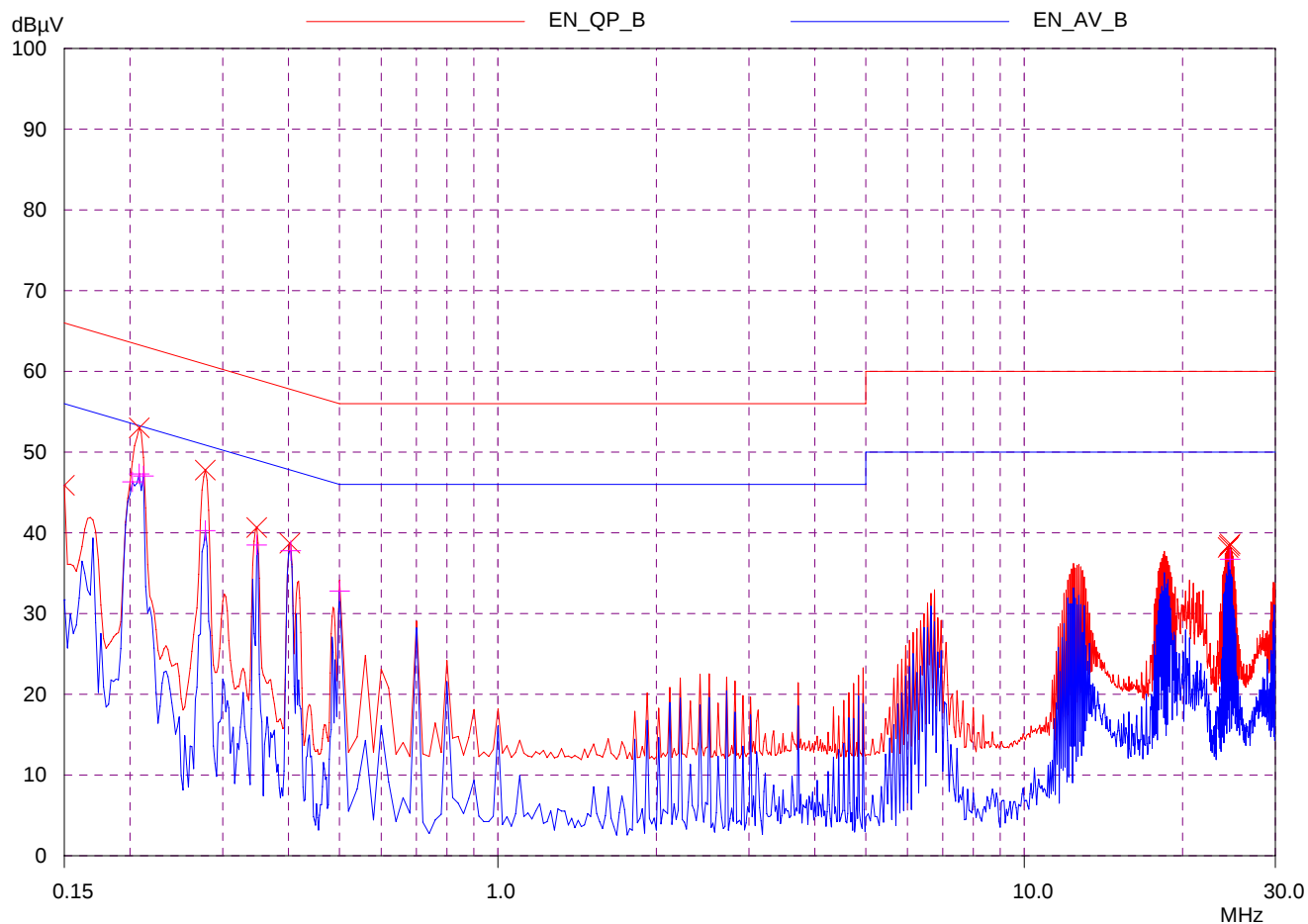
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500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
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Scan Settings (3 Ranges)

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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 -
0.15	45.90	66.00	20.10	N	gnd
0.208	53.01	63.28	10.27	N	gnd
0.278	47.78	60.88	13.10	N	gnd
0.348	40.65	59.01	18.36	N	gnd
0.402	38.71	57.81	19.10	N	gnd
24.4	38.18	60.00	21.82	N	gnd
24.5	38.42	60.00	21.58	N	gnd
24.6	38.62	60.00	21.38	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.202	46.33	53.53	7.20	N	gnd
0.208	47.31	53.28	5.97	N	gnd
0.212	47.04	53.13	6.09	N	gnd
0.278	40.27	50.88	10.61	N	gnd
0.348	38.50	49.01	10.51	N	gnd
0.404	37.80	47.77	9.97	N	gnd
0.5	32.79	46.00	13.21	N	gnd
24.6	36.73	50.00	13.27	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission