

ZIPPY EMC LAB

conduction test

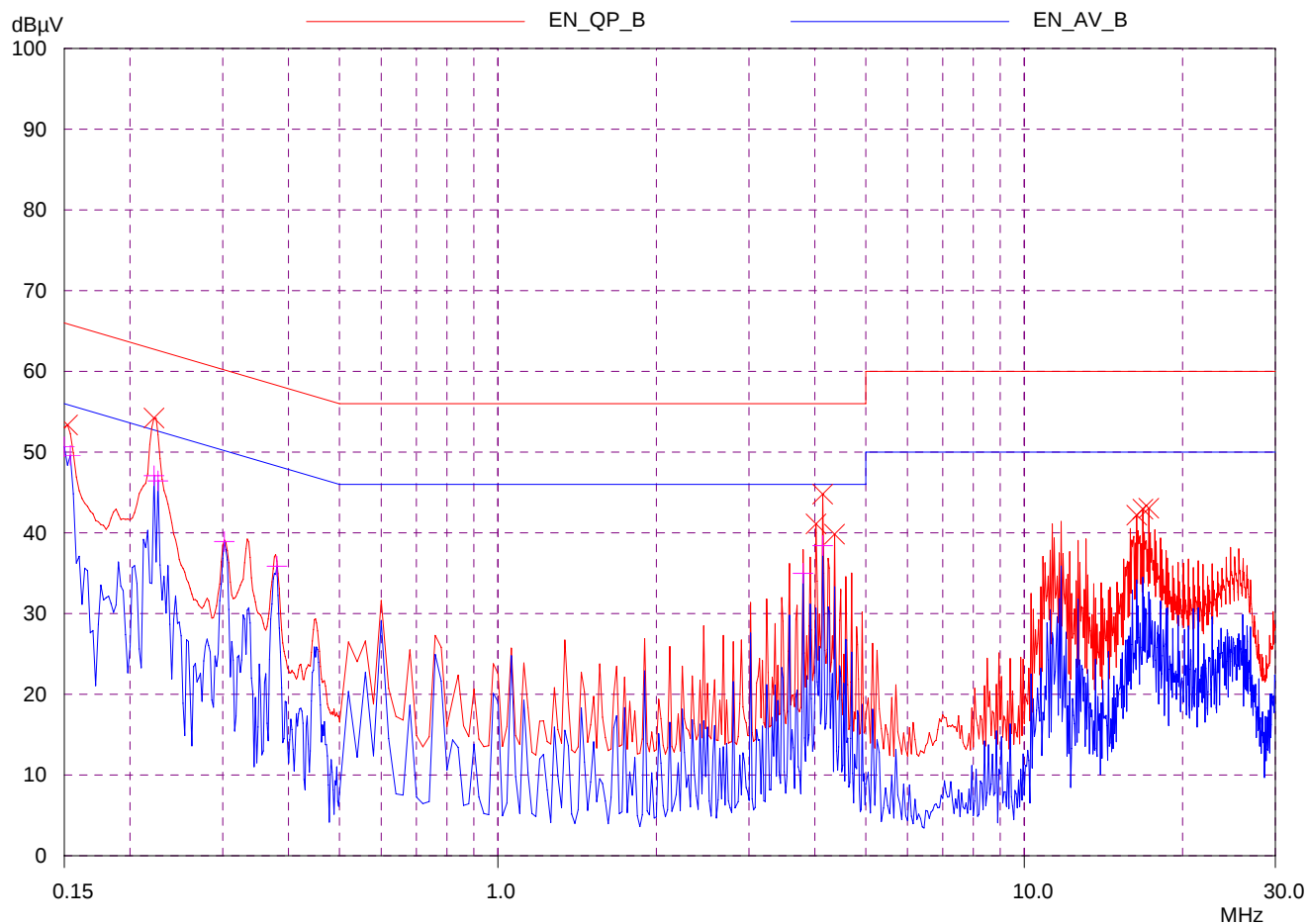
EUT: P1H-6350P SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class B
 Comment: Load Condition (17 16 0.5 0.5 15 2)
 L110V

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 -
0.152	53.36	65.89	12.53	N	gnd
0.222	54.24	62.74	8.50	N	gnd
4.02	41.11	56.00	14.89	N	gnd
4.14	44.79	56.00	11.21	N	gnd
4.36	39.84	56.00	16.16	N	gnd
16.35	42.19	60.00	17.81	N	gnd
16.8	42.94	60.00	17.06	N	gnd
17.25	43.06	60.00	16.94	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.15	50.66	56.00	5.34	N	gnd
0.154	49.60	55.78	6.18	N	gnd
0.222	47.08	52.74	5.66	N	gnd
0.226	46.44	52.60	6.16	N	gnd
0.302	38.92	50.19	11.27	N	gnd
0.38	35.87	48.28	12.41	N	gnd
3.8	34.99	46.00	11.01	N	gnd
4.14	38.41	46.00	7.59	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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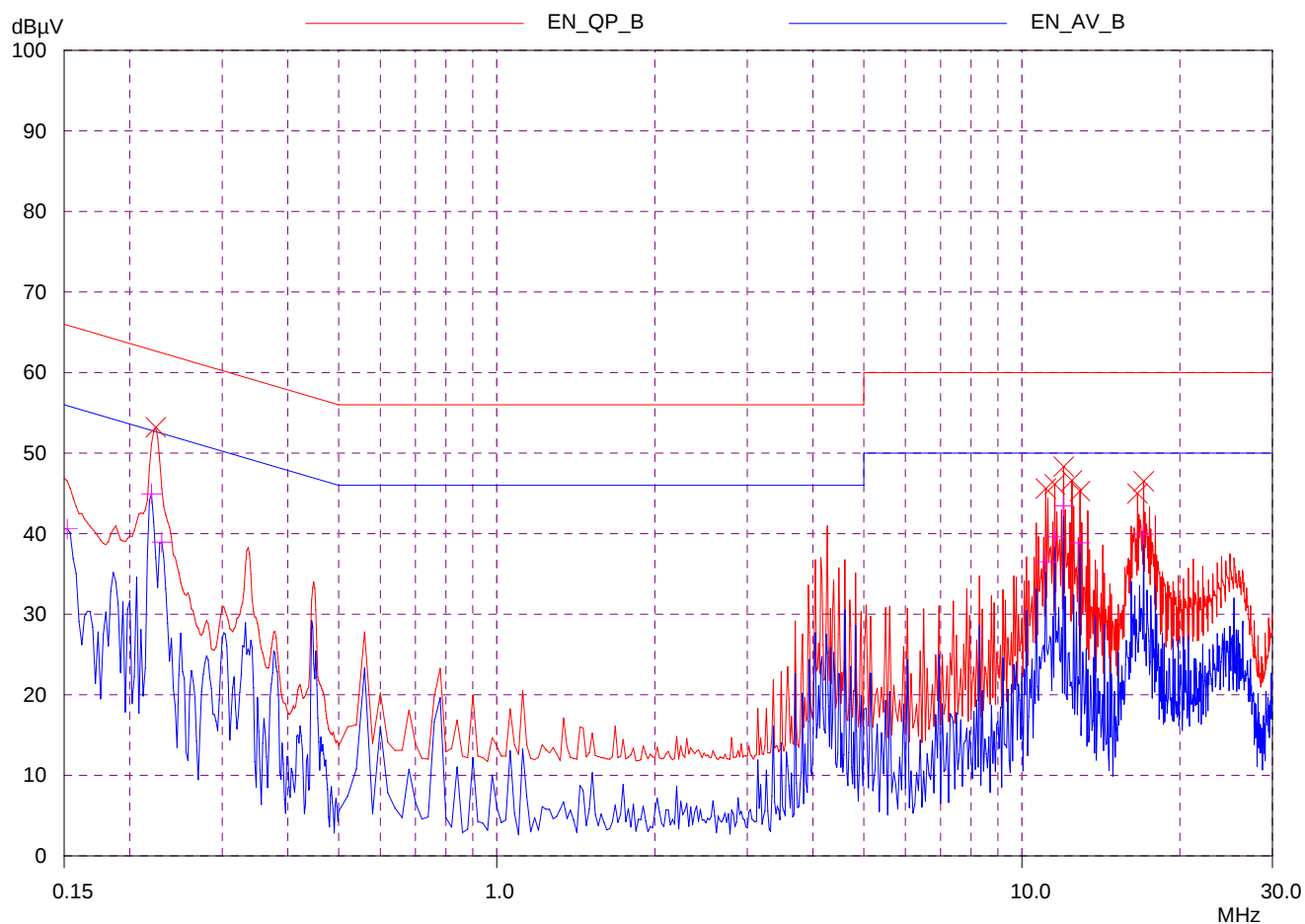
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Transducer	No.	Start	Stop	Name
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Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
 Peaks: 8
 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.224	53.20	62.67	9.47	N	gnd
11.1	45.60	60.00	14.40	N	gnd
11.55	46.13	60.00	13.87	N	gnd
12.0	48.31	60.00	11.69	N	gnd
12.45	46.60	60.00	13.40	N	gnd
12.9	45.30	60.00	14.70	N	gnd
16.6	44.98	60.00	15.02	N	gnd
17.05	46.50	60.00	13.50	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.152	40.59	55.89	15.30	N	gnd
0.22	44.95	52.82	7.87	N	gnd
0.23	38.93	52.45	13.52	N	gnd
11.1	36.51	50.00	13.49	N	gnd
11.55	39.61	50.00	10.39	N	gnd
12.0	43.45	50.00	6.55	N	gnd
12.9	38.87	50.00	11.13	N	gnd
17.05	39.96	50.00	10.04	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission