

ZIPPY EMC LAB

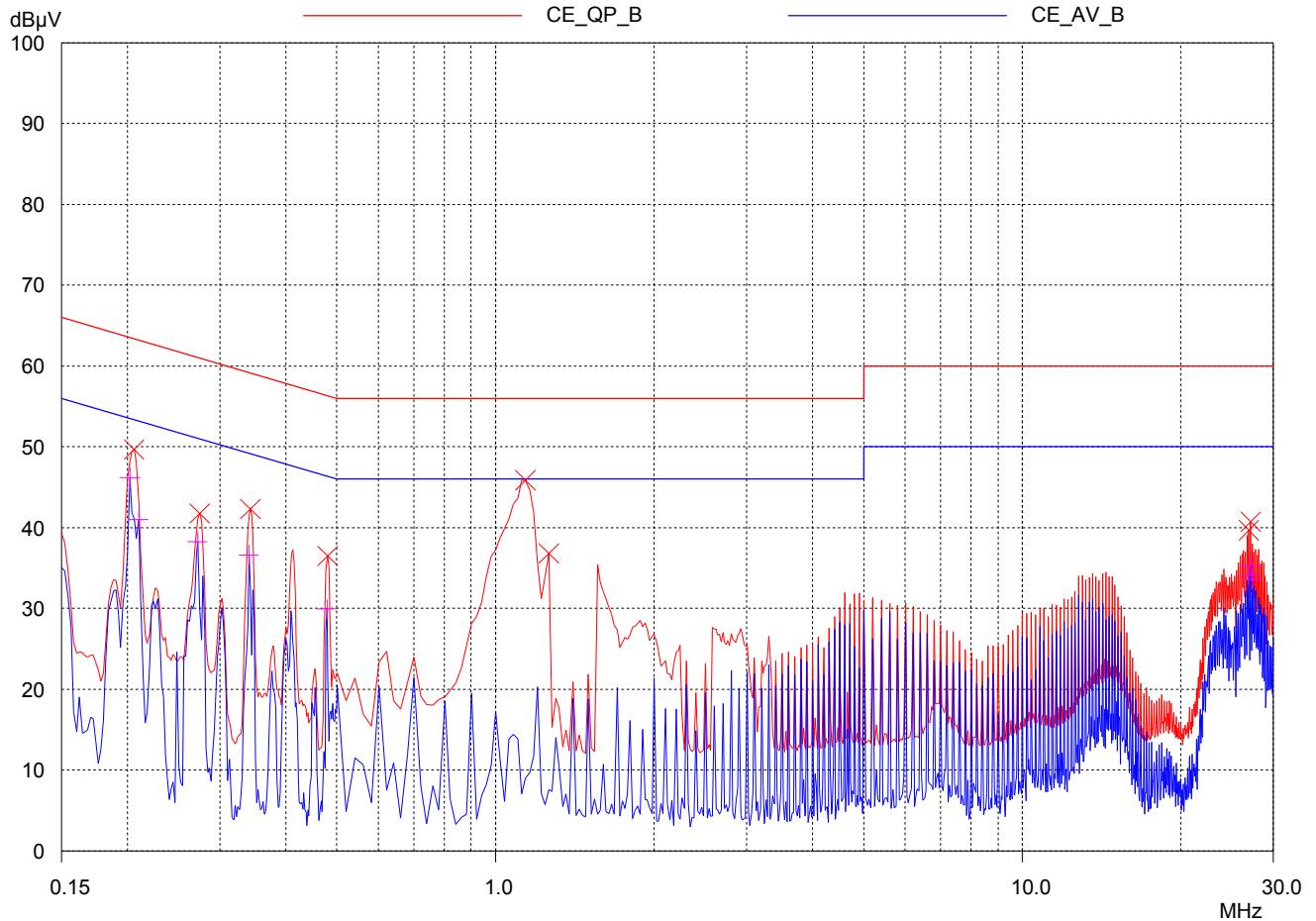
conduction test

EUT: P1H-5407V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class B
 Comment: Load Condition (21 15 0.8 14 3.5)
 L110V

Scan Settings (3 Ranges)			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	40kHz	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
0.206	49.64	63.37	13.73	N	gnd
0.274	41.75	61.00	19.25	N	gnd
0.342	42.31	59.15	16.84	N	gnd
0.48	36.47	56.34	19.87	N	gnd
1.14	45.85	56.00	10.15	N	gnd
1.26	36.79	56.00	19.21	N	gnd
26.92	39.66	60.00	20.34	N	gnd
27.12	40.68	60.00	19.32	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase	PE
0.202	46.16	53.53	7.37	N	gnd
0.21	41.00	53.21	12.21	N	gnd
0.272	38.25	51.06	12.81	N	gnd
0.34	36.61	49.20	12.59	N	gnd
0.478	29.88	46.37	16.49	N	gnd
26.92	34.14	50.00	15.86	N	gnd
27.12	35.35	50.00	14.65	N	gnd
27.32	33.54	50.00	16.46	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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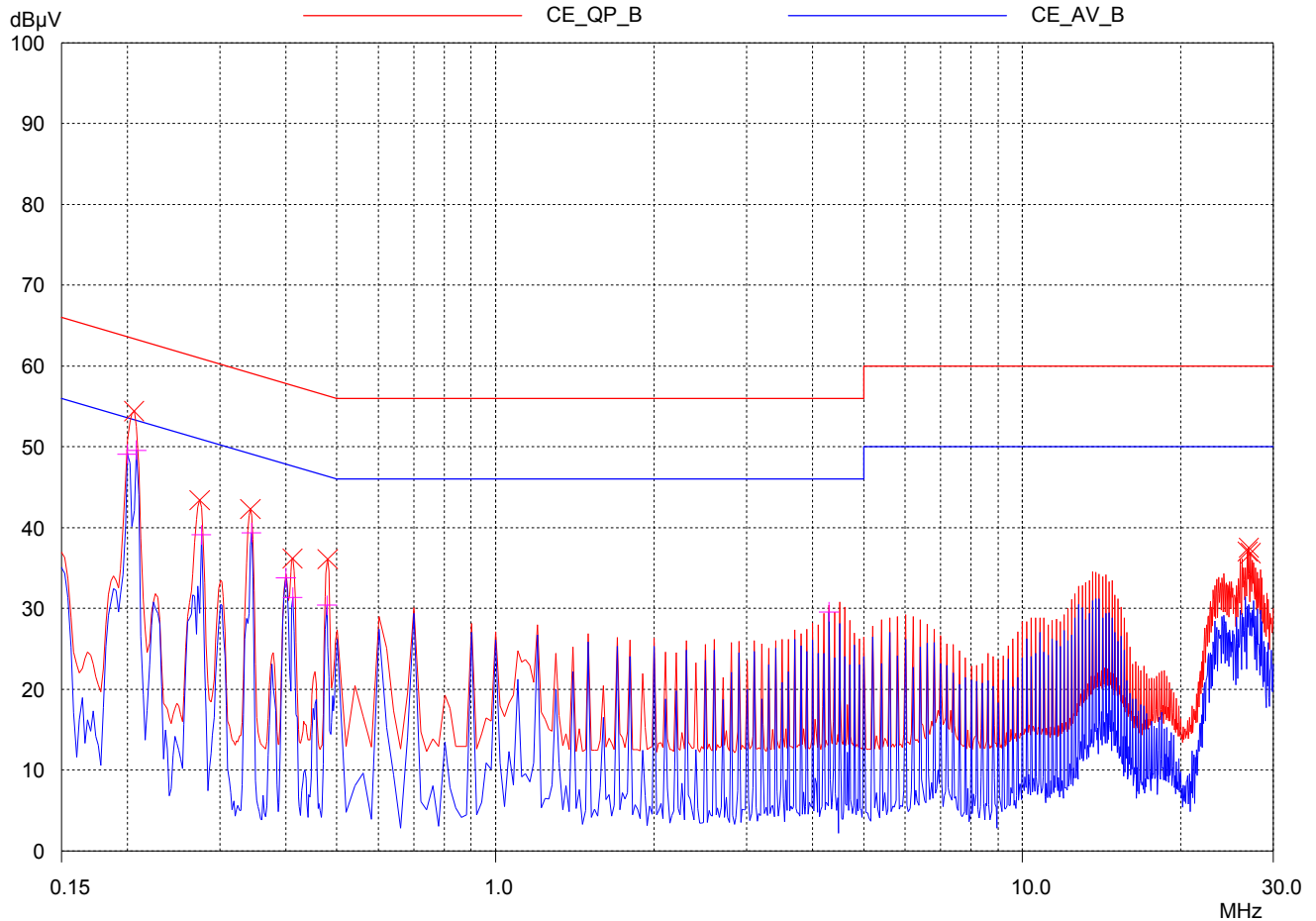
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Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase	PE
0.206	54.39	63.37	8.98	N	gnd
0.274	43.39	61.00	17.61	N	gnd
0.342	42.29	59.15	16.86	N	gnd
0.412	36.16	57.61	21.45	N	gnd
0.48	36.07	56.34	20.27	N	gnd
26.72	37.05	60.00	22.95	N	gnd
26.92	37.52	60.00	22.48	N	gnd
27.12	36.83	60.00	23.17	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase	PE
0.2	49.08	53.61	4.53	N	gnd
0.208	49.56	53.28	3.72	N	gnd
0.276	39.08	50.94	11.86	N	gnd
0.344	39.36	49.11	9.75	N	gnd
0.4	33.78	47.85	14.07	N	gnd
0.412	31.36	47.61	16.25	N	gnd
0.478	30.36	46.37	16.01	N	gnd
4.3	29.56	46.00	16.44	N	gnd

* limit exceeded

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