

ZIPPY EMC LAB

conduction test

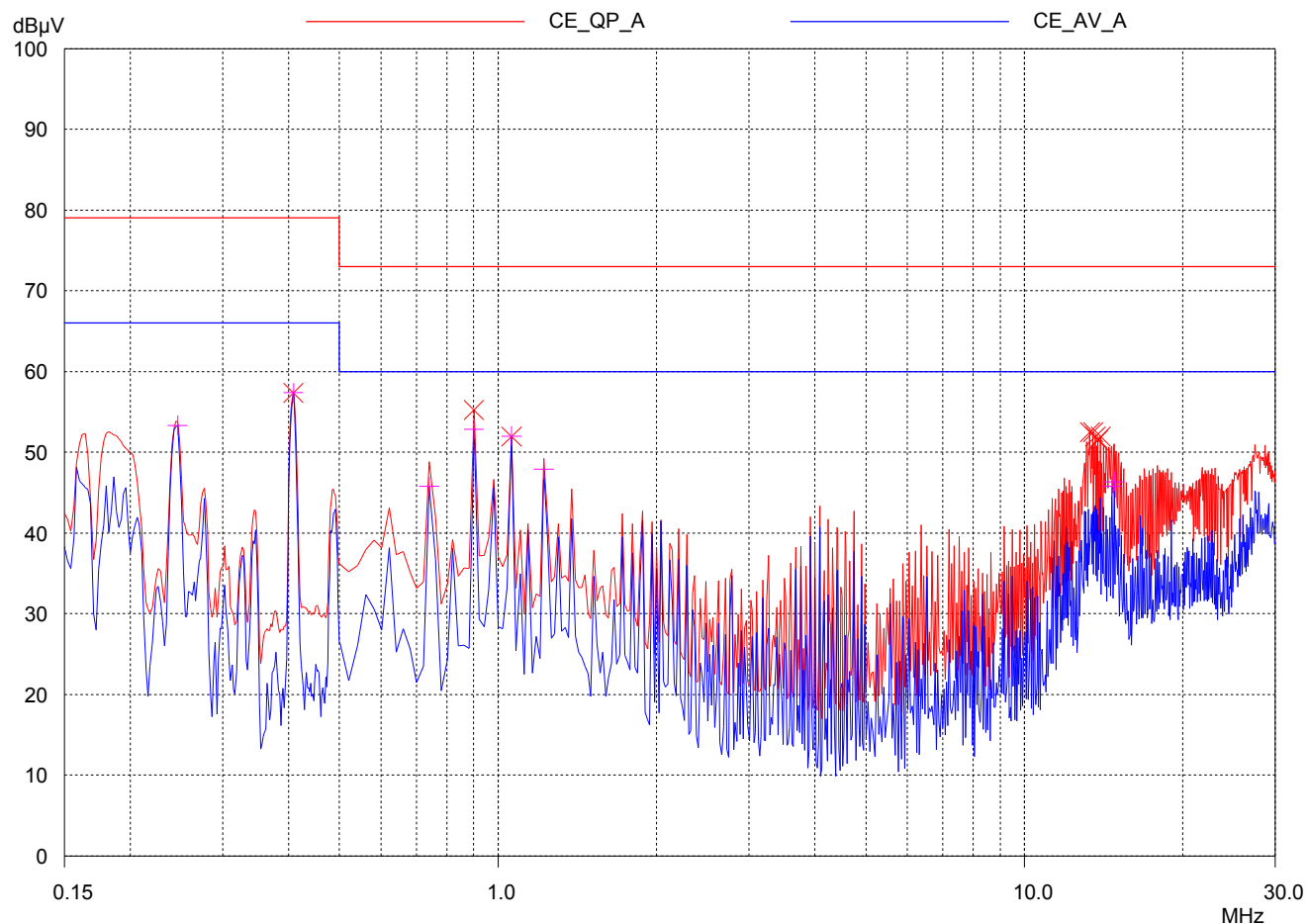
EUT: MRH2-5930V0H SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class A
Comment: Load Condition (60 23 0.5 23 3)
L110V

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	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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Prescan Measurement: Detectors: X QP / + AV
 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 -
0.408	57.35	79.00	21.65	N	gnd
0.9	55.24	73.00	17.76	N	gnd
1.06	51.93	73.00	21.07	N	gnd
13.32	52.48	73.00	20.52	N	gnd
13.48	52.46	73.00	20.54	N	gnd
13.64	51.89	73.00	21.11	N	gnd
13.8	51.48	73.00	21.52	N	gnd
13.96	51.92	73.00	21.08	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.246	53.33	66.00	12.67	N	gnd
0.408	57.34	66.00	8.66	N	gnd
0.74	45.75	60.00	14.25	N	gnd
0.9	52.83	60.00	7.17	N	gnd
1.06	52.00	60.00	8.00	N	gnd
1.22	47.90	60.00	12.10	N	gnd
14.64	45.75	60.00	14.25	N	gnd
14.8	46.34	60.00	13.66	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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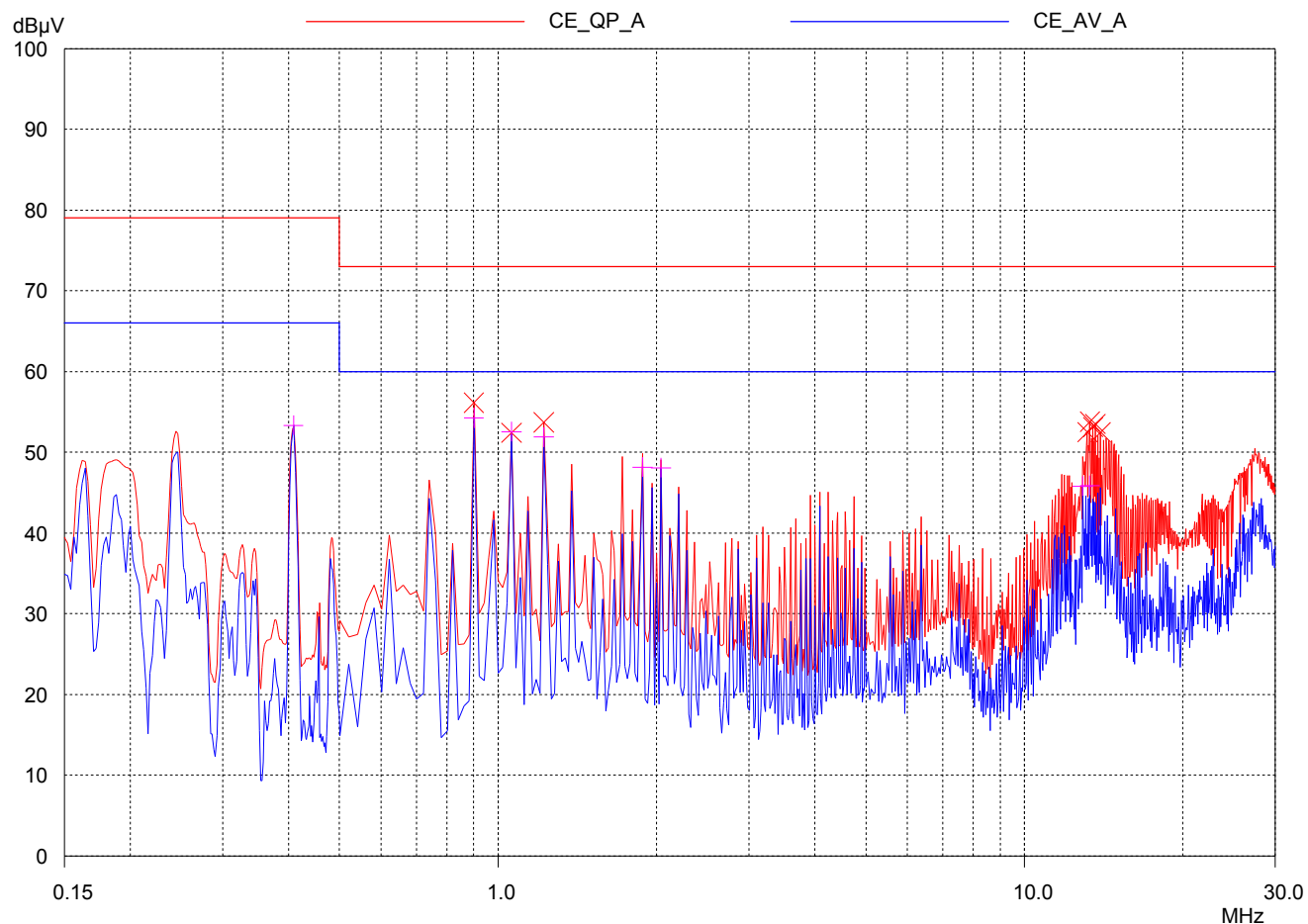
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5MHz	30MHz	40kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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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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

Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase -	PE -
0.9	56.13	73.00	16.87	N	gnd
1.06	52.37	73.00	20.63	N	gnd
1.22	53.70	73.00	19.30	N	gnd
13.16	52.47	73.00	20.53	N	gnd
13.32	53.75	73.00	19.25	N	gnd
13.48	53.08	73.00	19.92	N	gnd
13.64	53.48	73.00	19.52	N	gnd
13.96	52.46	73.00	20.54	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.408	53.33	66.00	12.67	N	gnd
0.9	54.23	60.00	5.77	N	gnd
1.06	52.54	60.00	7.46	N	gnd
1.22	51.84	60.00	8.16	N	gnd
1.88	48.15	60.00	11.85	N	gnd
2.04	48.07	60.00	11.93	N	gnd
12.92	45.80	60.00	14.20	N	gnd
13.32	45.87	60.00	14.13	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission