

ZIPPY EMC LAB

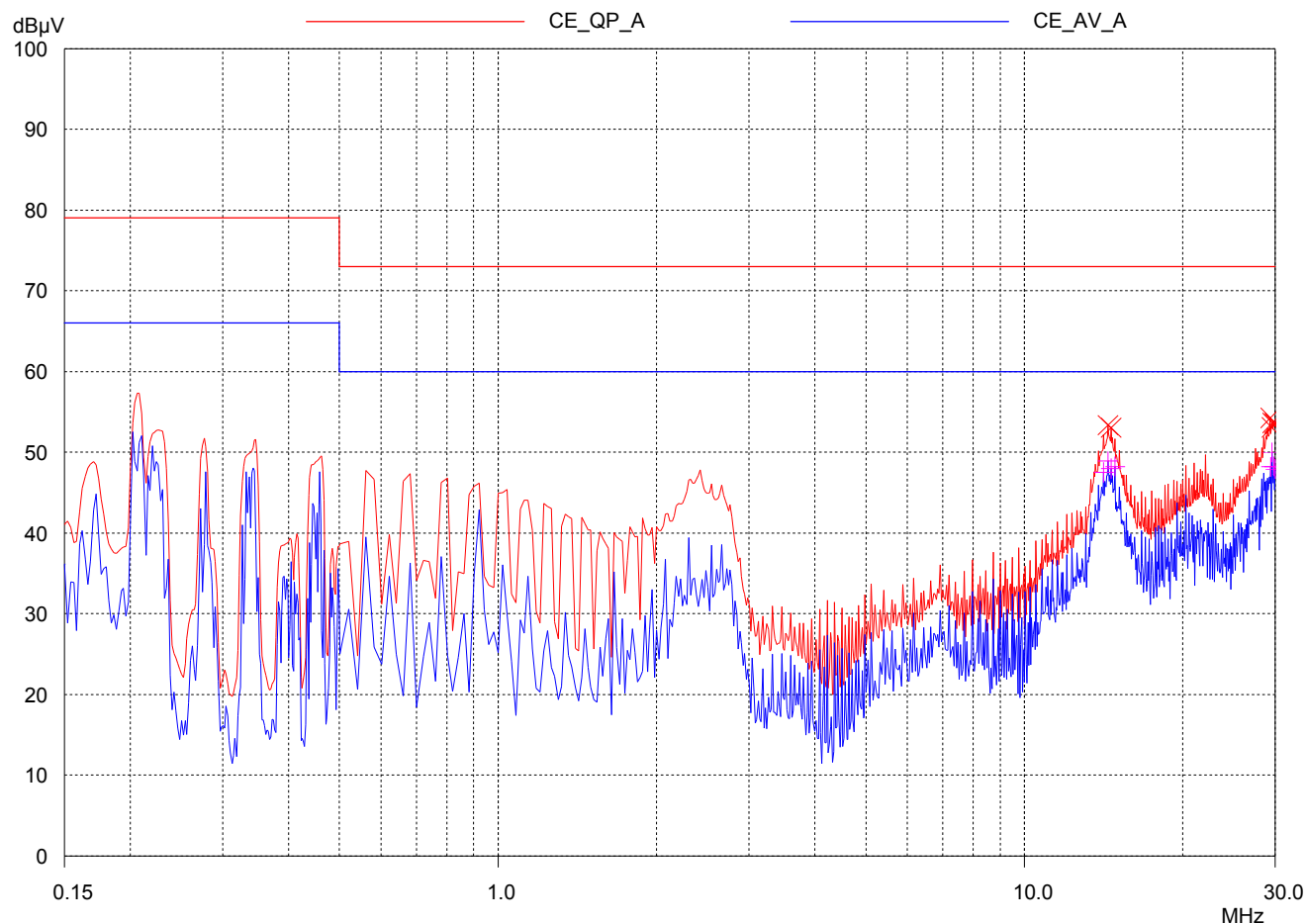
conduction test

EUT: P1P-2600K SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (49 3)
 L110V

Scan Settings			(3 Ranges)						Receiver Settings			
Frequencies												
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 -
14.4	53.33	73.00	19.67	N	gnd
14.6	53.03	73.00	19.97	N	gnd
29.28	54.23	73.00	18.77	N	gnd
29.48	53.05	73.00	19.95	N	gnd
29.56	53.61	73.00	19.39	N	gnd
29.76	53.52	73.00	19.48	N	gnd
29.84	53.66	73.00	19.34	N	gnd
29.96	53.52	73.00	19.48	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
14.12	47.48	60.00	12.52	N	gnd
14.4	48.87	60.00	11.13	N	gnd
14.6	47.96	60.00	12.04	N	gnd
14.88	48.22	60.00	11.78	N	gnd
29.4	48.19	60.00	11.81	N	gnd
29.56	49.99	60.00	10.01	N	gnd
29.76	48.22	60.00	11.78	N	gnd
29.96	47.91	60.00	12.09	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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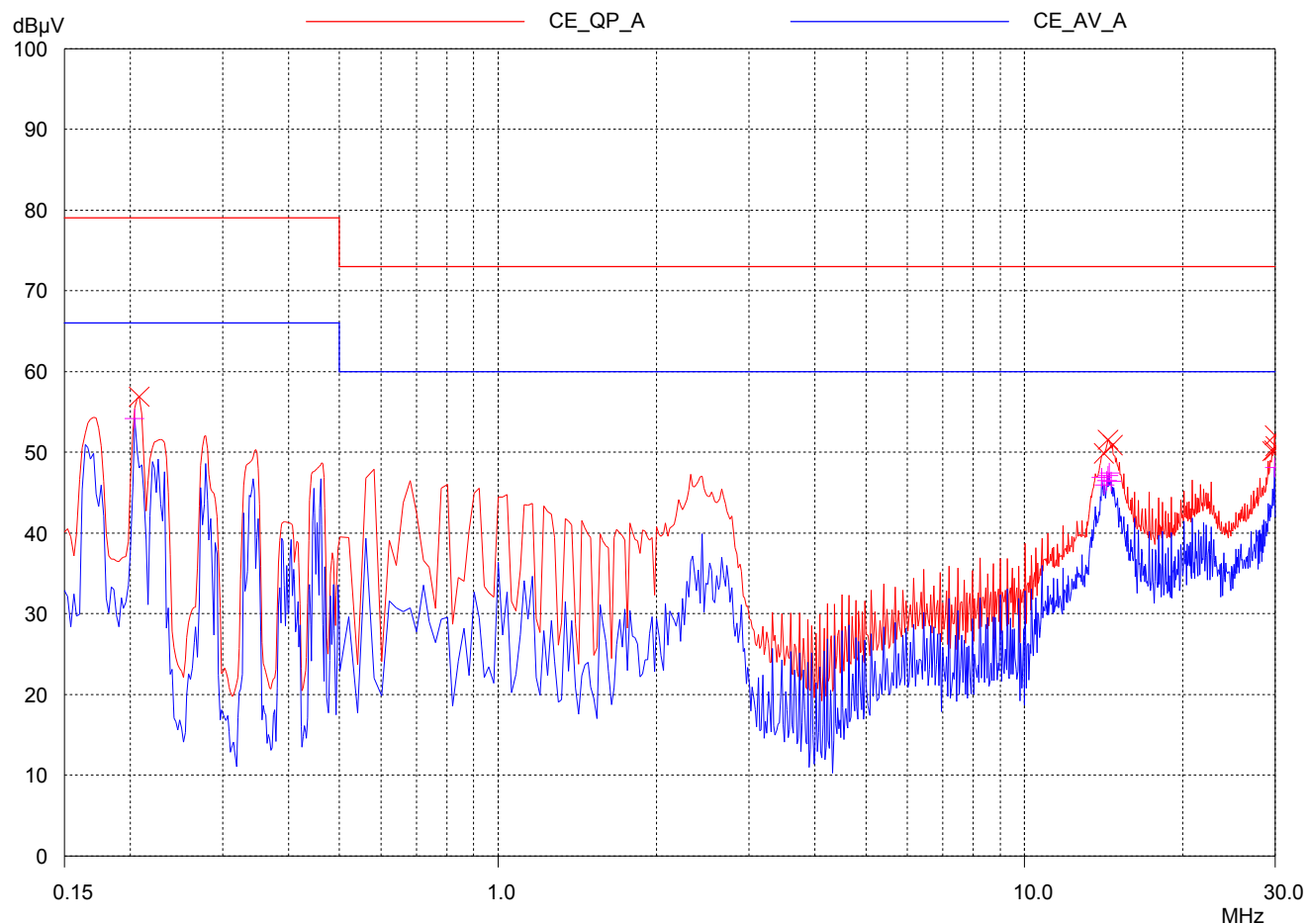
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150kHz	500kHz	2kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	40kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

Prescan Measurement: Detectors: X QP / + AV
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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	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 -
0.208	56.87	79.00	22.13	N	gnd
14.12	49.84	73.00	23.16	N	gnd
14.4	51.55	73.00	21.45	N	gnd
14.68	50.87	73.00	22.13	N	gnd
29.56	50.15	73.00	22.85	N	gnd
29.76	50.22	73.00	22.78	N	gnd
29.84	52.07	73.00	20.93	N	gnd
30.0	50.74	73.00	22.26	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.204	54.13	66.00	11.87	N	gnd
14.04	46.83	60.00	13.17	N	gnd
14.16	45.95	60.00	14.05	N	gnd
14.32	46.43	60.00	13.57	N	gnd
14.4	47.07	60.00	12.93	N	gnd
14.48	47.43	60.00	12.57	N	gnd
14.6	46.35	60.00	13.65	N	gnd
29.84	48.11	60.00	11.89	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission