

ZIPPY EMC LAB

conduction test

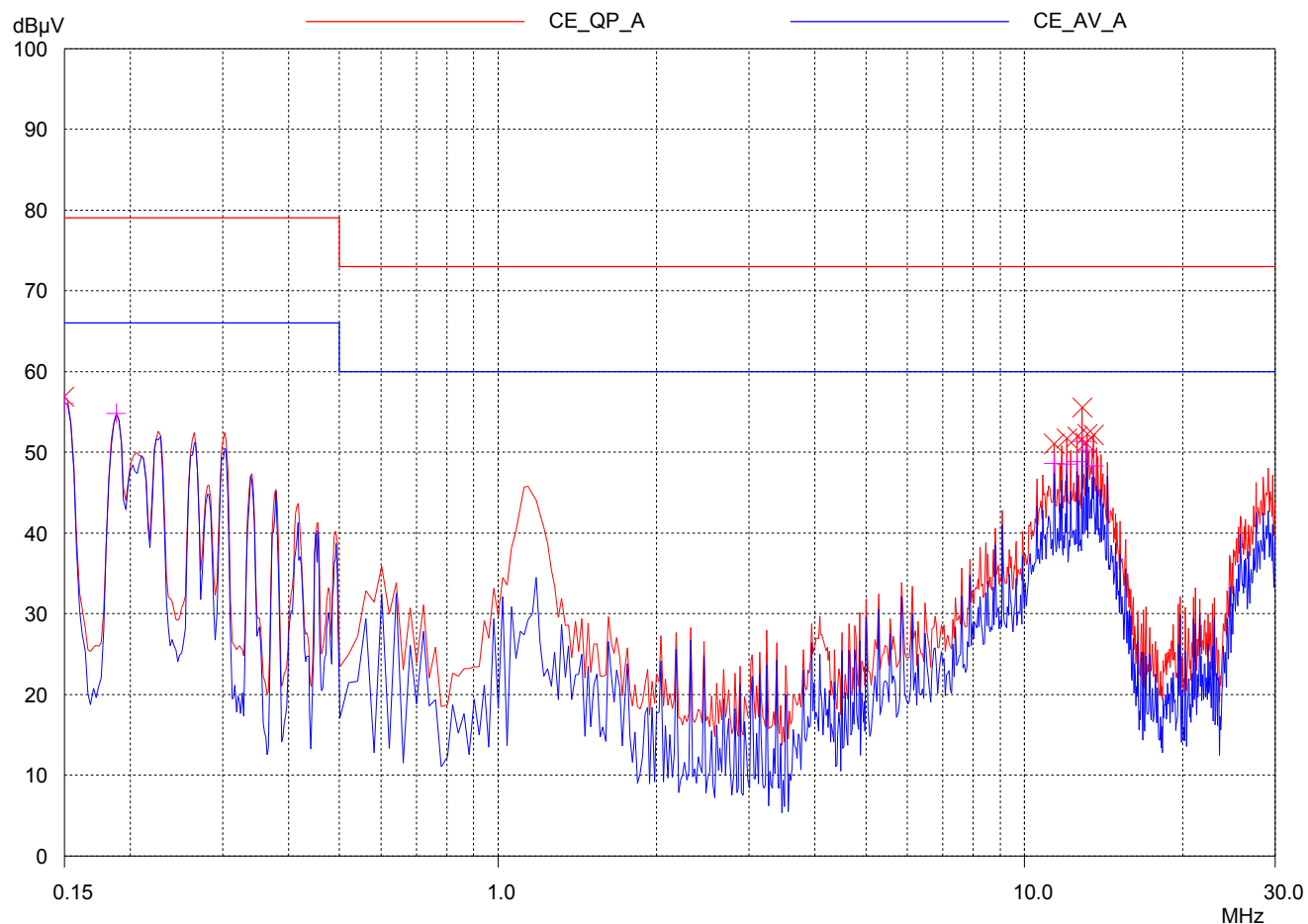
EUT: DR2G-5600V4V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (34 21 0.8 19 3)
 L48V

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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Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase -	PE -
0.15	56.86	79.00	22.14	N	gnd
11.4	51.02	73.00	21.98	N	gnd
12.04	51.67	73.00	21.33	N	gnd
12.6	51.90	73.00	21.10	N	gnd
12.88	55.52	73.00	17.48	N	gnd
13.08	51.13	73.00	21.87	N	gnd
13.16	52.26	73.00	20.74	N	gnd
13.52	52.13	73.00	20.87	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.15	56.11	66.00	9.89	N	gnd
0.188	54.82	66.00	11.18	N	gnd
11.4	48.61	60.00	11.39	N	gnd
12.04	48.48	60.00	11.52	N	gnd
12.6	48.80	60.00	11.20	N	gnd
12.88	51.38	60.00	8.62	N	gnd
13.16	50.24	60.00	9.76	N	gnd
13.52	48.26	60.00	11.74	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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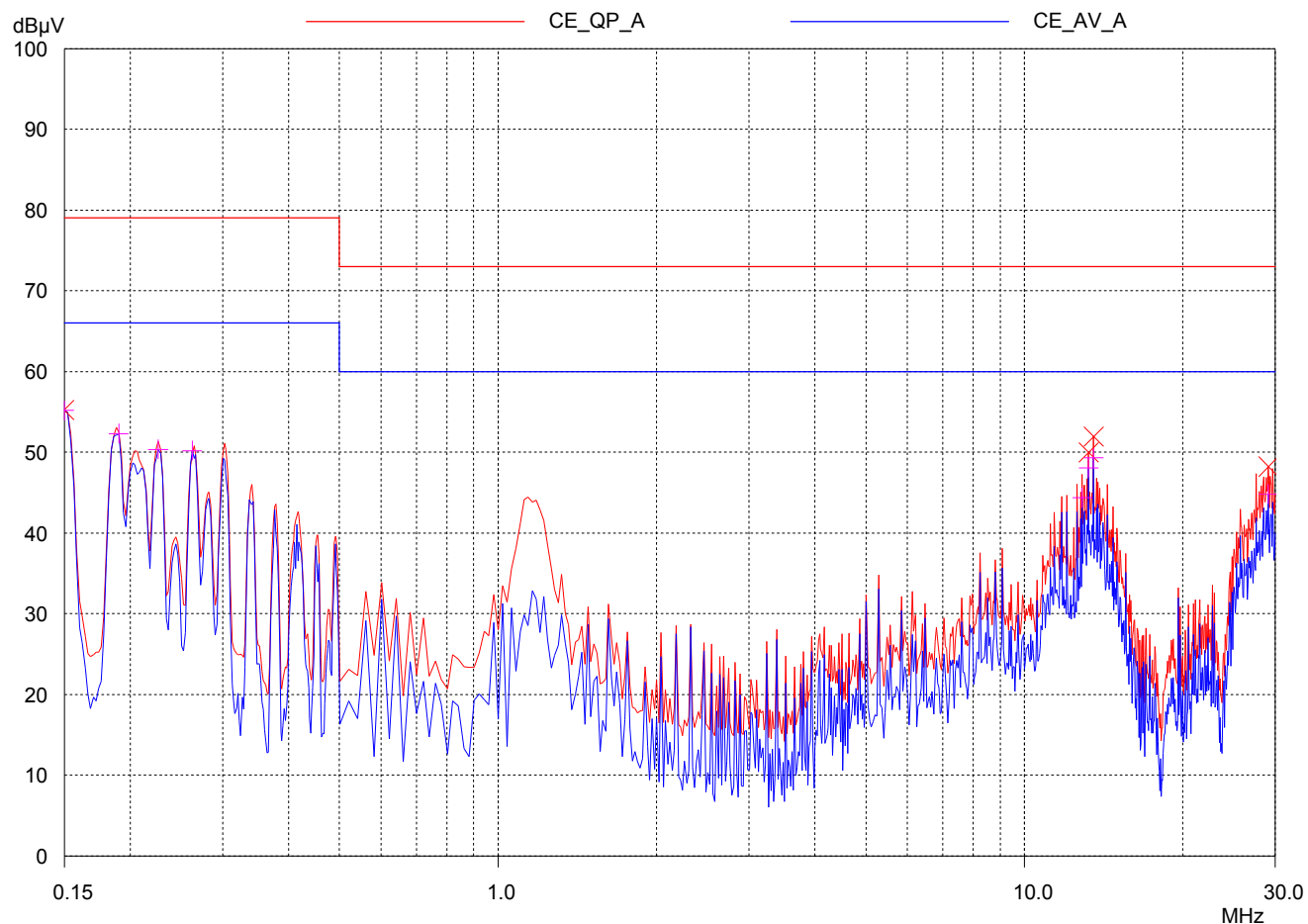
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500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	40kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

Prescan Measurement: Detectors: X QP / + AV
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		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

Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase -	PE -
0.15	55.19	79.00	23.81	N	gnd
13.24	49.95	73.00	23.05	N	gnd
13.52	51.95	73.00	21.05	N	gnd
29.08	48.20	73.00	24.80	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.15	55.14	66.00	10.86	N	gnd
0.19	52.30	66.00	13.70	N	gnd
0.226	50.35	66.00	15.65	N	gnd
0.262	50.20	66.00	15.80	N	gnd
12.88	44.36	60.00	15.64	N	gnd
13.24	48.07	60.00	11.93	N	gnd
13.52	49.27	60.00	10.73	N	gnd
29.08	44.79	60.00	15.21	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission