

ZIPPY EMC LAB

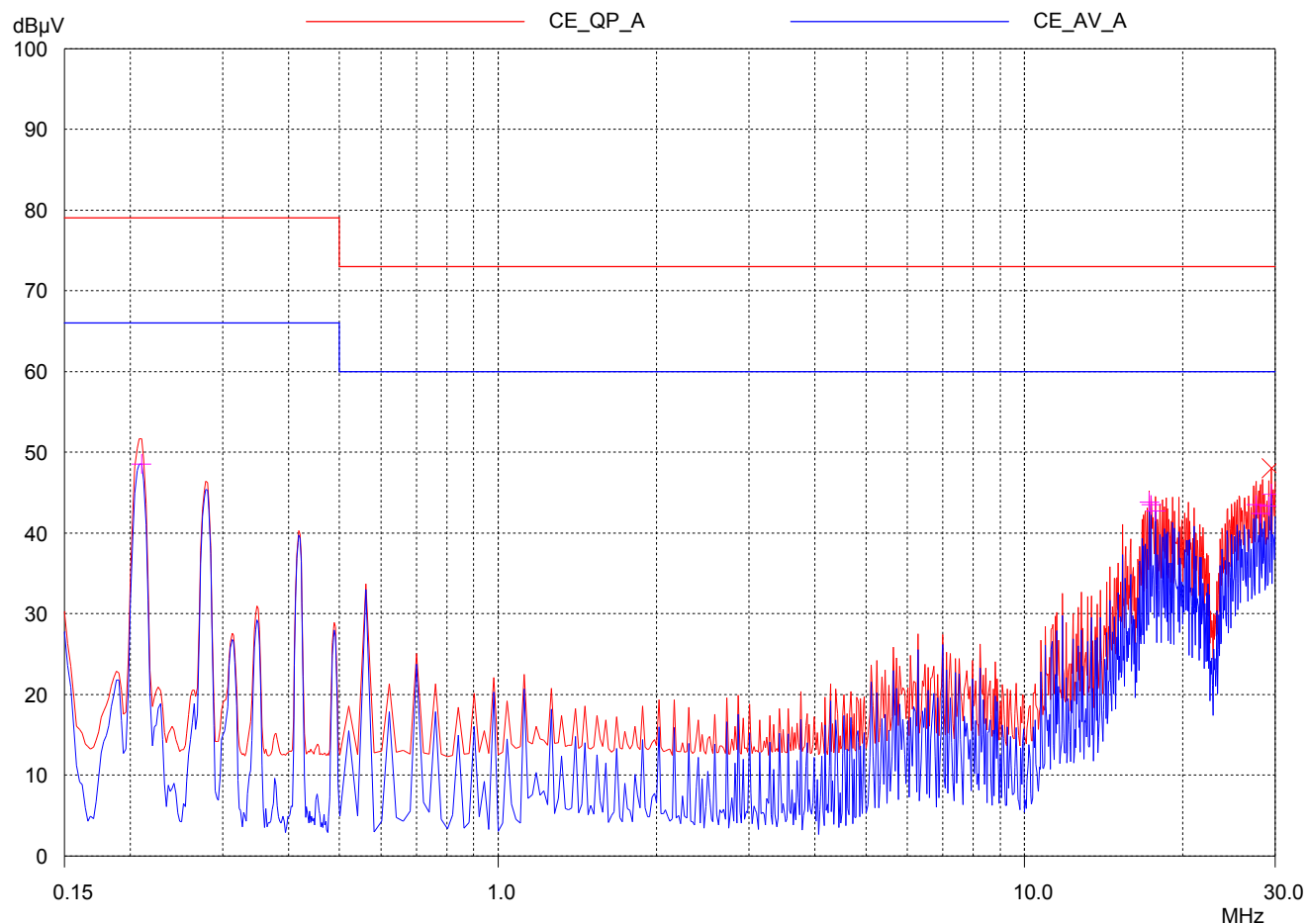
conduction test

EUT: DP1H-5460V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (25 17 0.8 16 3)
 L48V

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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Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
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Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase -	PE -
29.44	48.02	73.00	24.98	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.21	48.53	66.00	17.47	N	gnd
17.24	43.83	60.00	16.17	N	gnd
17.4	43.48	60.00	16.52	N	gnd
17.76	42.68	60.00	17.32	N	gnd
27.56	43.46	60.00	16.54	N	gnd
28.12	42.42	60.00	17.58	N	gnd
29.16	43.32	60.00	16.68	N	gnd
29.44	44.82	60.00	15.18	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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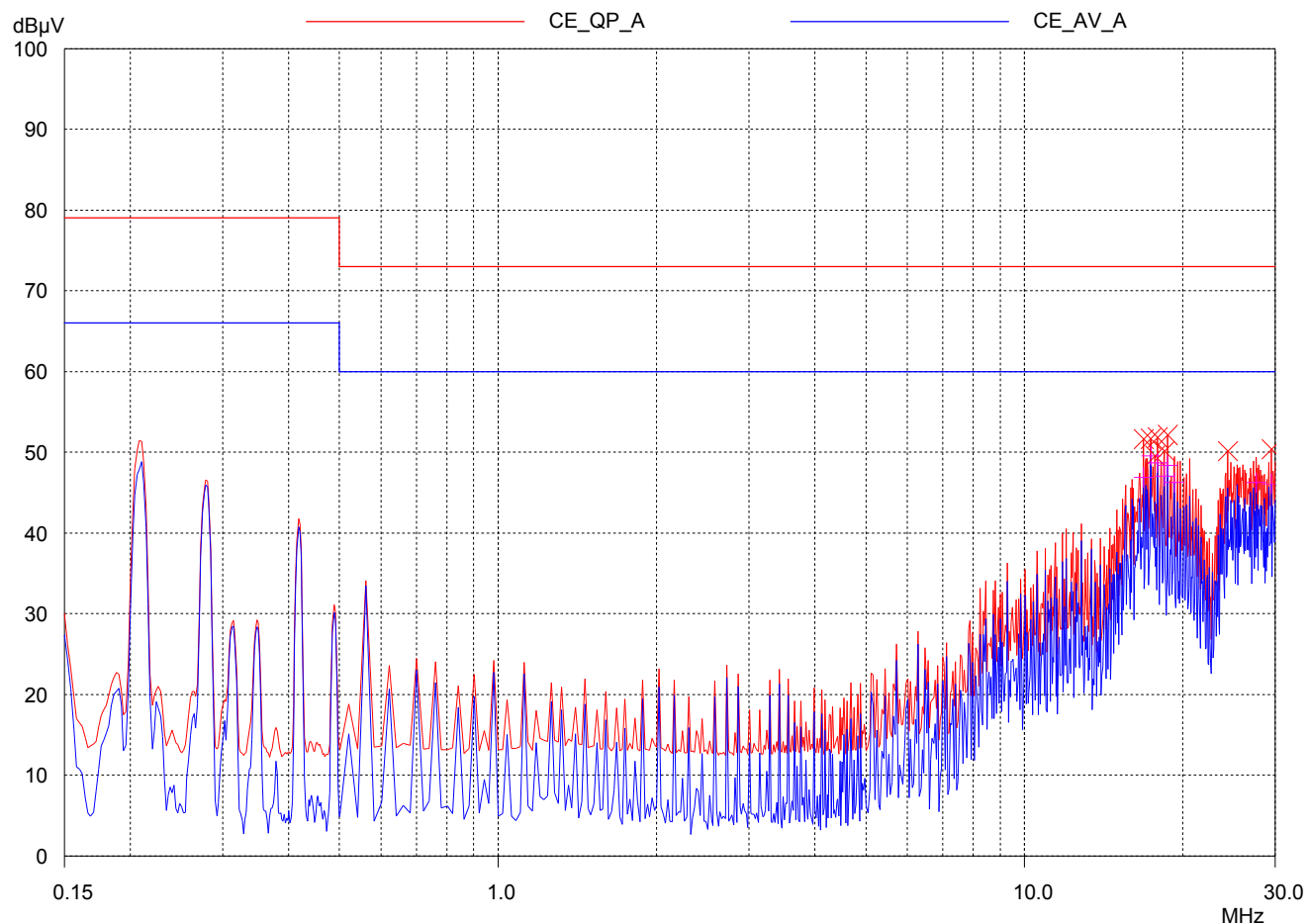
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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

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		Frequencies						
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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
 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 -
16.84	51.63	73.00	21.37	N	gnd
17.36	51.65	73.00	21.35	N	gnd
17.68	49.53	73.00	23.47	N	gnd
17.88	51.81	73.00	21.19	N	gnd
18.44	50.13	73.00	22.87	N	gnd
18.72	52.13	73.00	20.87	N	gnd
24.36	50.15	73.00	22.85	N	gnd
29.44	50.35	73.00	22.65	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
16.84	46.86	60.00	13.14	N	gnd
17.4	49.55	60.00	10.45	N	gnd
17.88	48.65	60.00	11.35	N	gnd
18.44	47.03	60.00	12.97	N	gnd
18.72	48.36	60.00	11.64	N	gnd
19.28	46.25	60.00	13.75	N	gnd
27.56	46.23	60.00	13.77	N	gnd
29.44	46.08	60.00	13.92	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission