

ZIPPY EMC LAB

conduction test

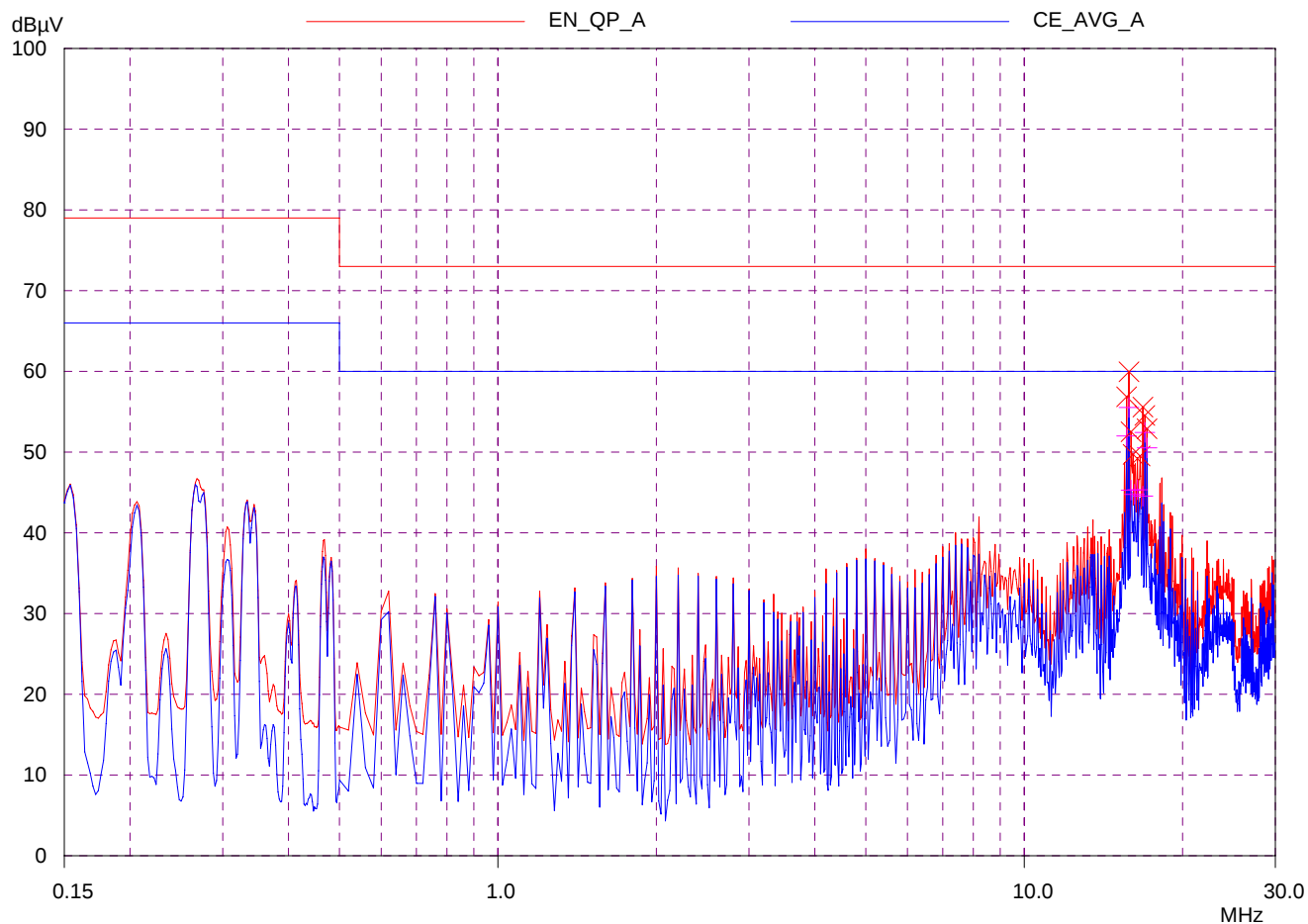
EUT: BP2H-5460V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (22 21 0.8 20 3)
 L24V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	50msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	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 -
15.65	56.86	73.00	16.14	N	gnd
15.8	59.95	73.00	13.05	N	gnd
15.95	52.51	73.00	20.49	N	gnd
16.1	49.73	73.00	23.27	N	gnd
16.6	49.53	73.00	23.47	N	gnd
16.8	55.58	73.00	17.42	N	gnd
16.95	54.54	73.00	18.46	N	gnd
17.1	52.89	73.00	20.11	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
15.65	51.99	60.00	8.01	N	gnd
15.8	55.53	60.00	4.47	N	gnd
15.95	45.28	60.00	14.72	N	gnd
16.2	44.77	60.00	15.23	N	gnd
16.4	45.35	60.00	14.65	N	gnd
16.8	44.55	60.00	15.45	N	gnd
16.95	52.44	60.00	7.56	N	gnd
17.1	50.53	60.00	9.47	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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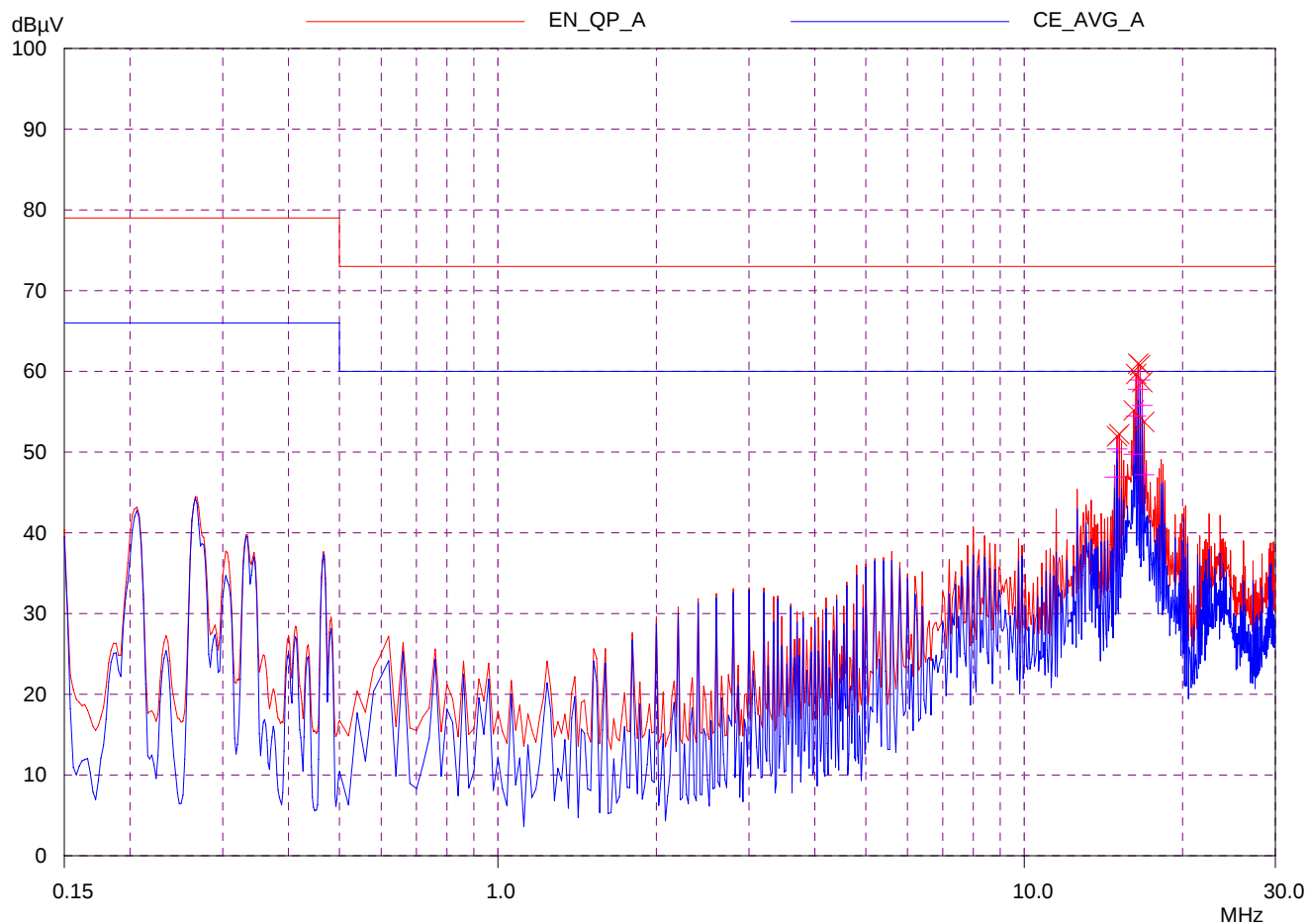
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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

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 -
15.0	51.97	73.00	21.03	N	gnd
15.15	52.23	73.00	20.77	N	gnd
16.15	55.16	73.00	17.84	N	gnd
16.3	59.67	73.00	13.33	N	gnd
16.45	60.94	73.00	12.06	N	gnd
16.6	60.76	73.00	12.24	N	gnd
16.75	58.67	73.00	14.33	N	gnd
16.9	53.74	73.00	19.26	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
14.85	46.90	60.00	13.10	N	gnd
15.0	50.39	60.00	9.61	N	gnd
16.15	49.73	60.00	10.27	N	gnd
16.3	54.45	60.00	5.55	N	gnd
16.45	57.76	60.00	2.24	N	gnd
16.6	58.93	60.00	1.07	N	gnd
16.75	55.78	60.00	4.22	N	gnd
16.9	47.20	60.00	12.80	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission