

ZIPPY EMC LAB

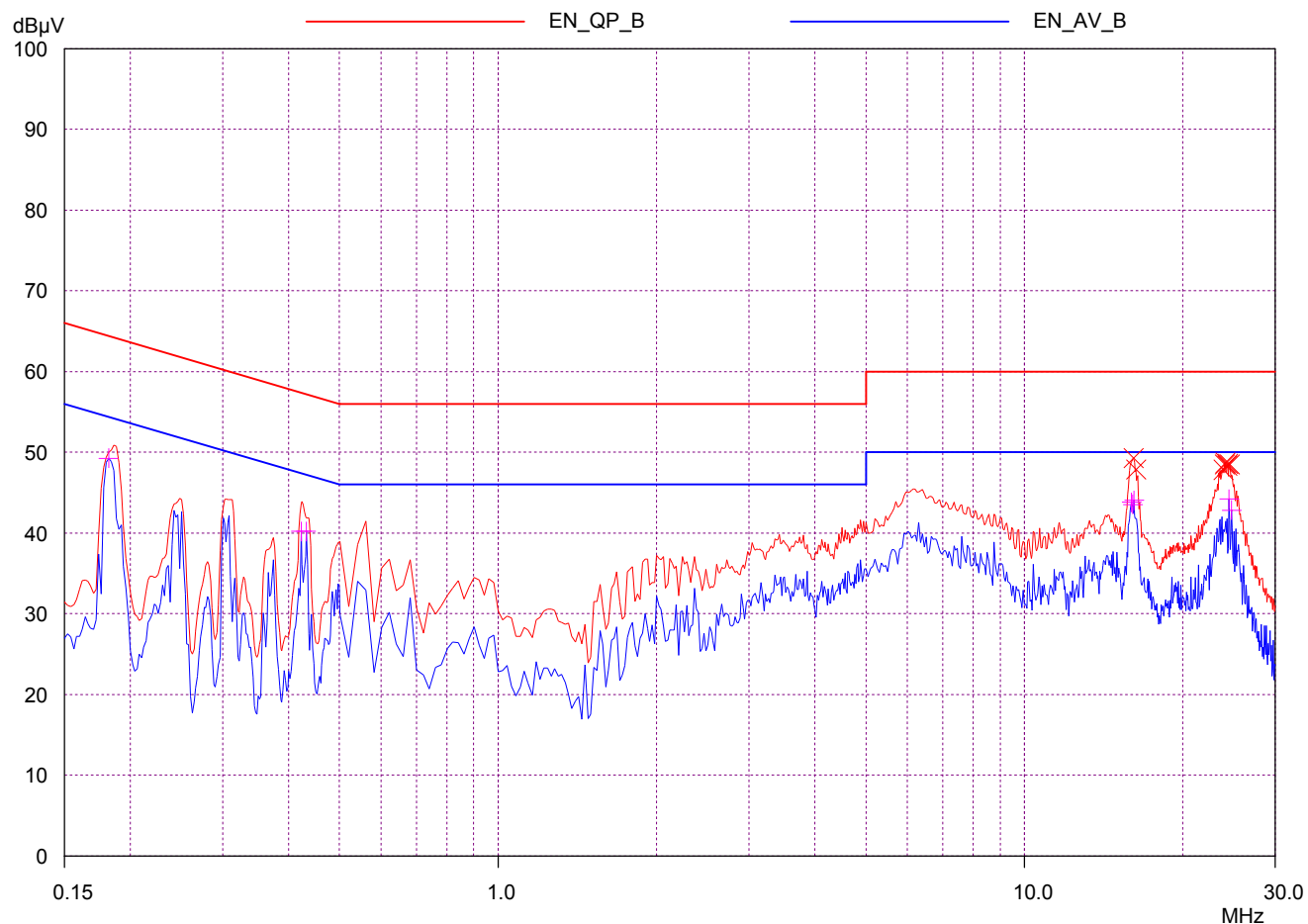
conduction test

EUT: P1H-5500G SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class B
Comment: Load Condition (32 12 0.5 11 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	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 -
16.1	49.25	60.00	10.75	N	gnd
16.3	47.86	60.00	12.14	N	gnd
23.85	47.81	60.00	12.19	N	gnd
24.0	48.48	60.00	11.52	N	gnd
24.1	48.68	60.00	11.32	N	gnd
24.25	48.34	60.00	11.66	N	gnd
24.35	48.57	60.00	11.43	N	gnd
24.55	48.49	60.00	11.51	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.182	49.24	54.39	5.15	N	gnd
0.422	40.17	47.41	7.24	N	gnd
0.432	40.17	47.21	7.04	N	gnd
15.95	43.78	50.00	6.22	N	gnd
16.05	43.53	50.00	6.47	N	gnd
16.15	44.02	50.00	5.98	N	gnd
24.5	44.19	50.00	5.81	N	gnd
24.75	42.81	50.00	7.19	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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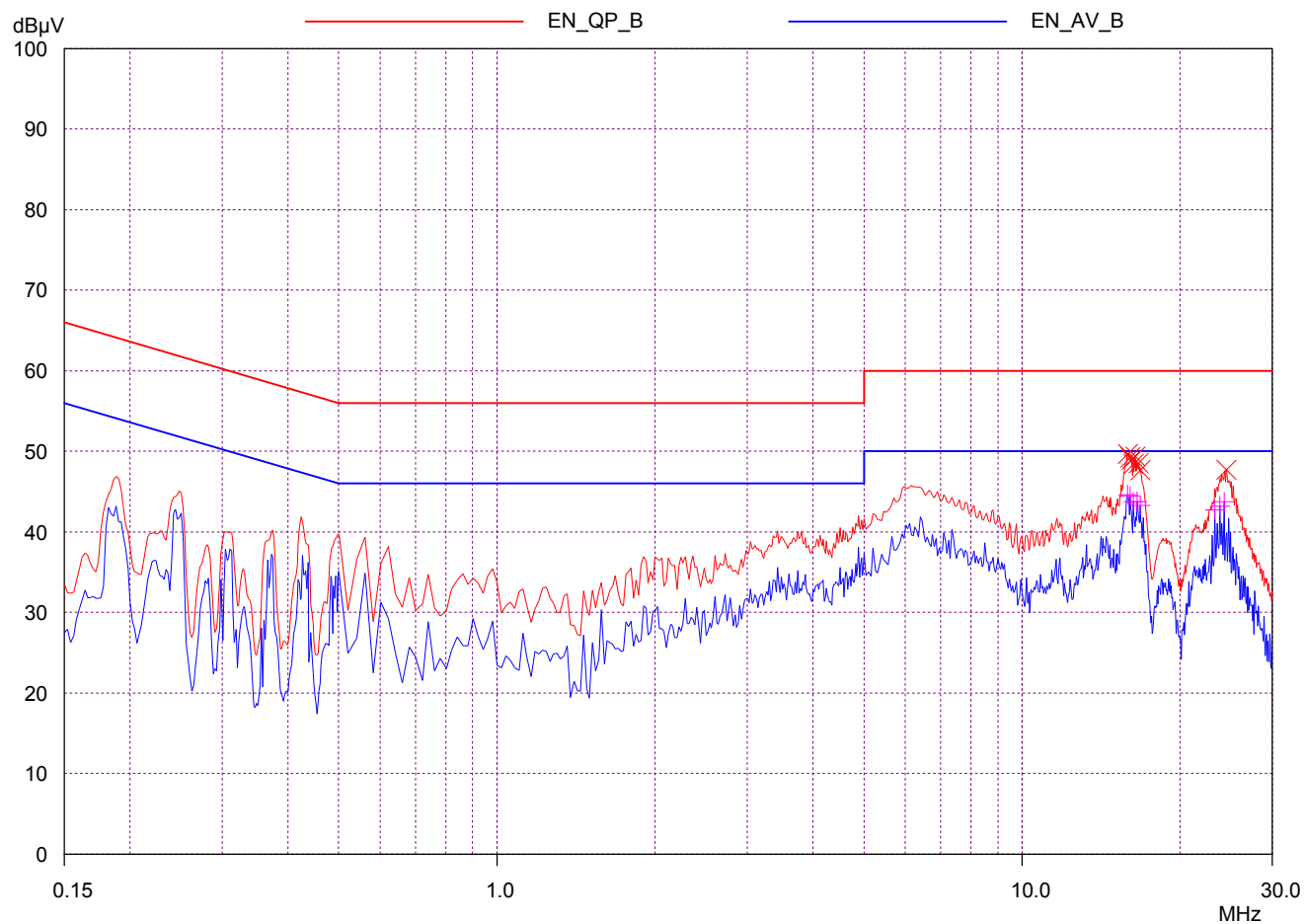
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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

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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 -
15.9	49.68	60.00	10.32	N	gnd
16.05	49.21	60.00	10.79	N	gnd
16.15	48.95	60.00	11.05	N	gnd
16.3	48.39	60.00	11.61	N	gnd
16.4	49.36	60.00	10.64	N	gnd
16.65	48.51	60.00	11.49	N	gnd
16.8	47.65	60.00	12.35	N	gnd
24.5	47.70	60.00	12.30	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
15.9	44.62	50.00	5.38	N	gnd
16.05	44.40	50.00	5.60	N	gnd
16.3	43.70	50.00	6.30	N	gnd
16.55	43.76	50.00	6.24	N	gnd
16.8	43.25	50.00	6.75	N	gnd
23.3	42.75	50.00	7.25	N	gnd
23.8	43.21	50.00	6.79	N	gnd
24.25	43.71	50.00	6.29	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission