

ZIPPY EMC LAB

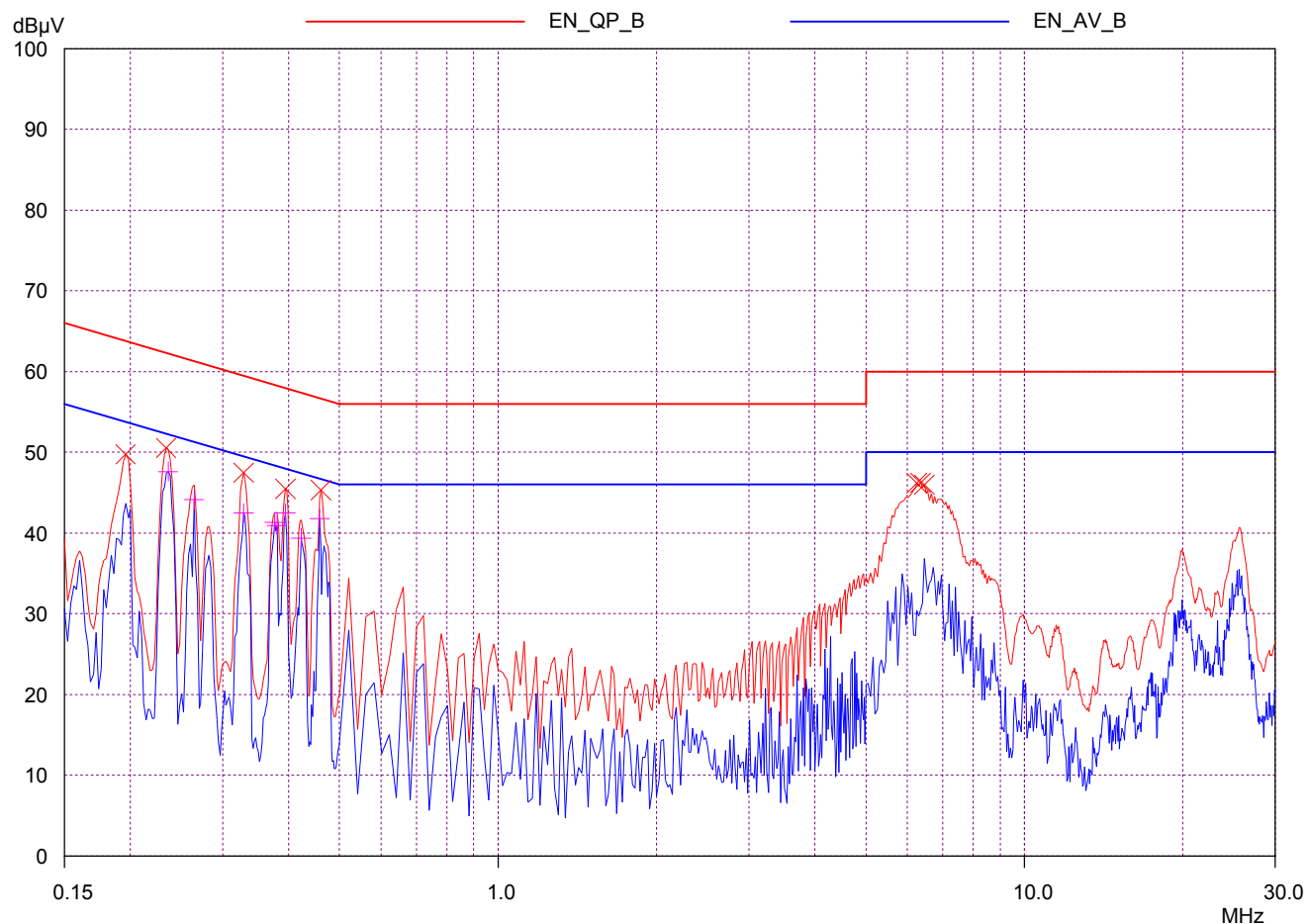
conduction test

EUT: MRT-2320G-R SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class B
Comment: Load Condition
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 -
0.196	49.71	63.78	14.07	N	gnd
0.234	50.52	62.31	11.79	N	gnd
0.328	47.47	59.50	12.03	N	gnd
0.394	45.45	57.98	12.53	N	gnd
0.46	45.29	56.69	11.40	N	gnd
6.25	46.16	60.00	13.84	N	gnd
6.35	46.22	60.00	13.78	N	gnd
6.45	45.98	60.00	14.02	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.236	47.60	52.24	4.64	N	gnd
0.264	44.15	51.30	7.15	N	gnd
0.328	42.44	49.50	7.06	N	gnd
0.376	41.31	48.37	7.06	N	gnd
0.38	40.92	48.28	7.36	N	gnd
0.394	42.44	47.98	5.54	N	gnd
0.422	39.37	47.41	8.04	N	gnd
0.458	41.74	46.73	4.99	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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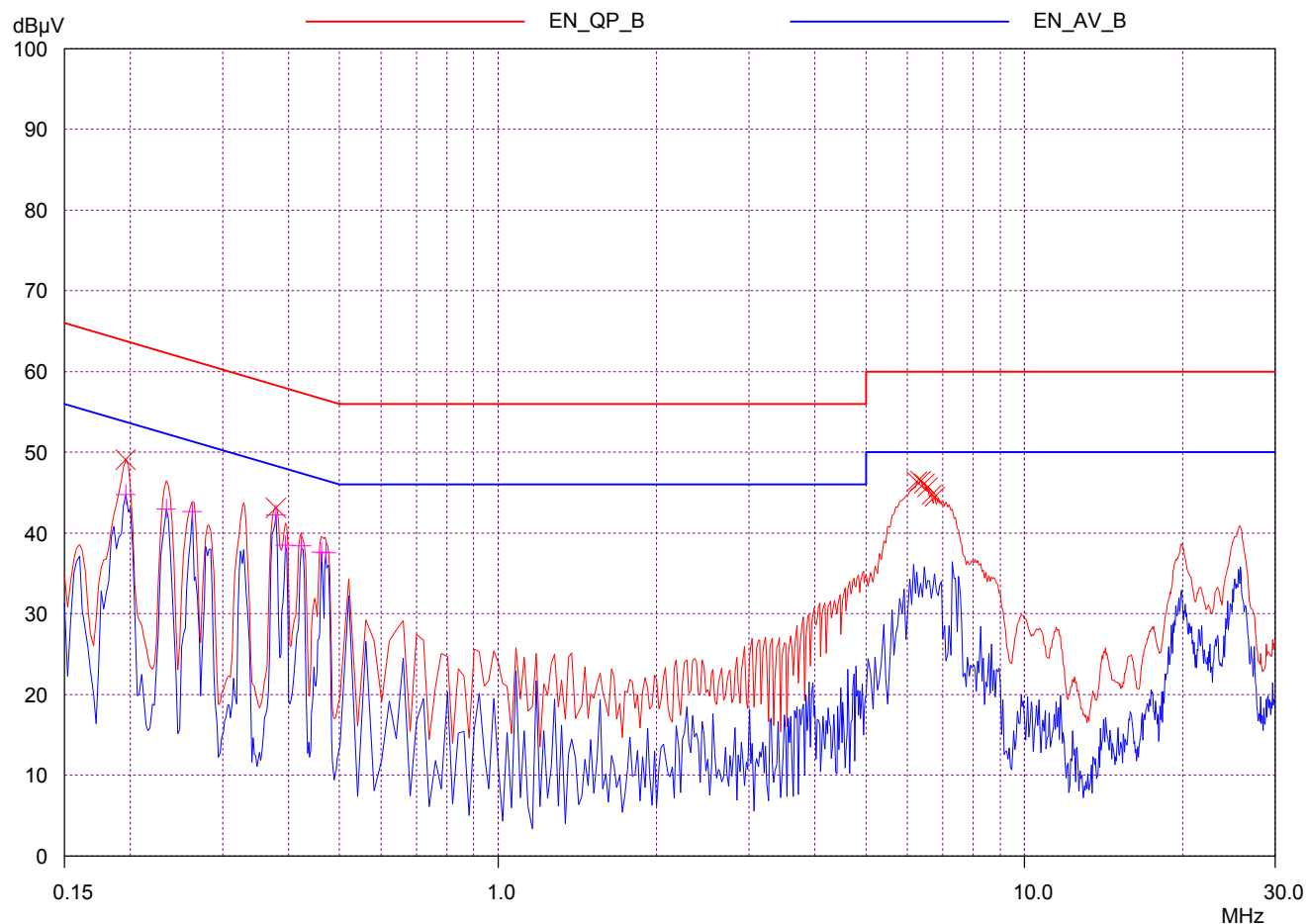
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Transducer	No.	Start	Stop	Name
	1	9kHz	30MHz	CEB

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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 -
0.196	49.05	63.78	14.73	N	gnd
0.378	43.10	58.32	15.22	N	gnd
6.25	46.36	60.00	13.64	N	gnd
6.35	46.46	60.00	13.54	N	gnd
6.45	46.12	60.00	13.88	N	gnd
6.55	45.62	60.00	14.38	N	gnd
6.65	44.72	60.00	15.28	N	gnd
6.75	44.44	60.00	15.56	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.196	44.76	53.78	9.02	N	gnd
0.234	42.95	52.31	9.36	N	gnd
0.262	42.62	51.37	8.75	N	gnd
0.378	42.24	48.32	6.08	N	gnd
0.394	38.44	47.98	9.54	N	gnd
0.422	38.36	47.41	9.05	N	gnd
0.462	37.65	46.66	9.01	N	gnd
0.47	37.57	46.51	8.94	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission