

ZIPPY EMC LAB

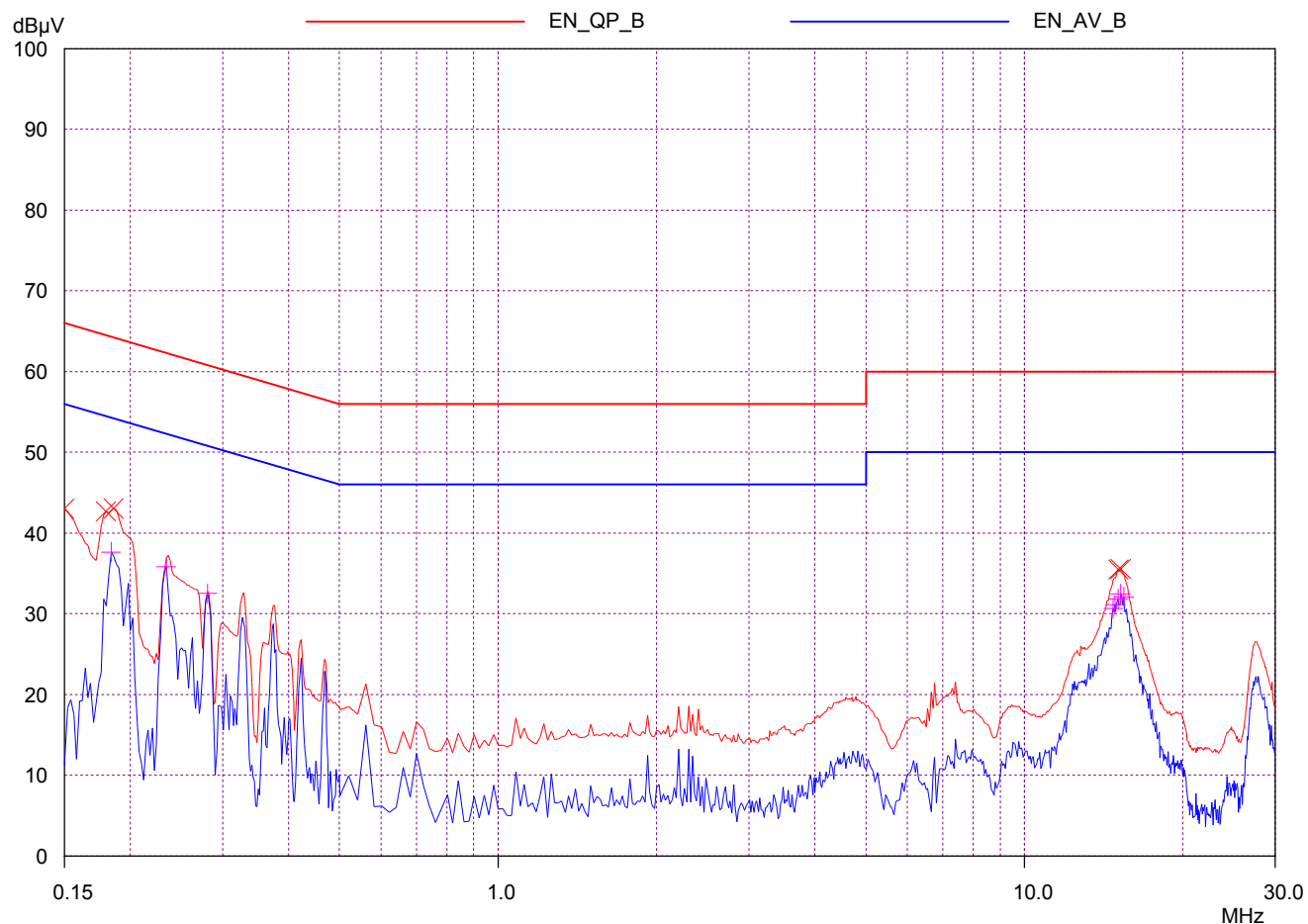
conduction test

EUT: G1X2-1060V12 SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class B
Comment: Load Condition (5)
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 -
0.15	42.99	66.00	23.01	N	gnd
0.18	42.67	64.49	21.82	N	gnd
0.186	43.03	64.21	21.18	N	gnd
15.05	35.48	60.00	24.52	N	gnd
15.25	35.54	60.00	24.46	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.184	37.65	54.30	16.65	N	gnd
0.234	35.83	52.31	16.48	N	gnd
0.28	32.48	50.82	18.34	N	gnd
14.75	30.62	50.00	19.38	N	gnd
14.85	31.07	50.00	18.93	N	gnd
15.05	31.80	50.00	18.20	N	gnd
15.25	32.47	50.00	17.53	N	gnd
15.45	32.06	50.00	17.94	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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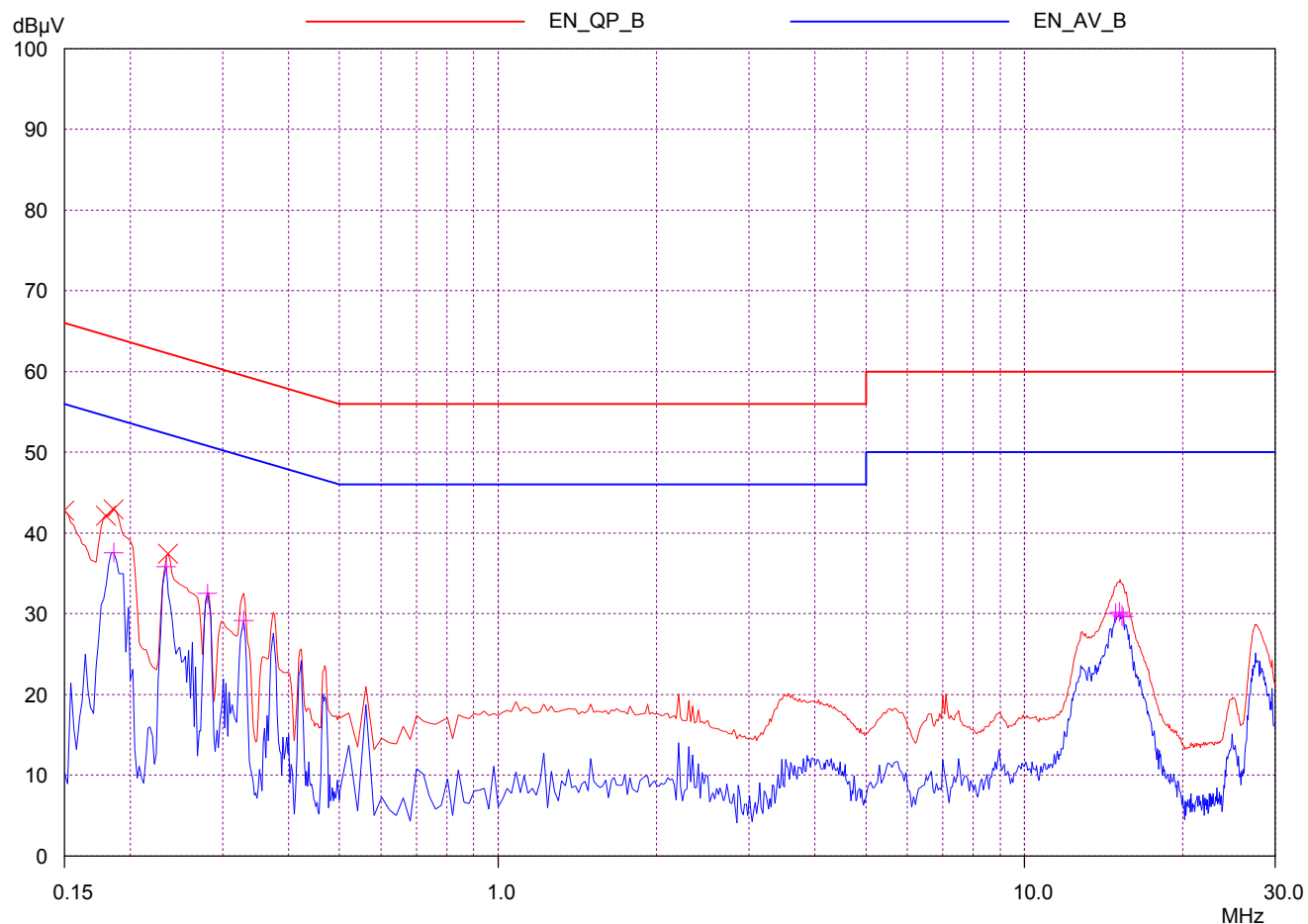
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5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB				

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

Prescan Measurement: Detectors: X QP / + AV
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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

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 Acc Margin: 25 dB

Peak Search Results

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0.15	42.75	66.00	23.25	N	gnd
0.18	42.14	64.49	22.35	N	gnd
0.186	42.89	64.21	21.32	N	gnd
0.236	37.41	62.24	24.83	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.186	37.57	54.21	16.64	N	gnd
0.234	35.83	52.31	16.48	N	gnd
0.28	32.48	50.82	18.34	N	gnd
0.328	29.13	49.50	20.37	N	gnd
14.9	30.02	50.00	19.98	N	gnd
15.15	30.20	50.00	19.80	N	gnd
15.3	29.77	50.00	20.23	N	gnd
15.4	29.57	50.00	20.43	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission