

ZIPPY EMC LAB

conduction test

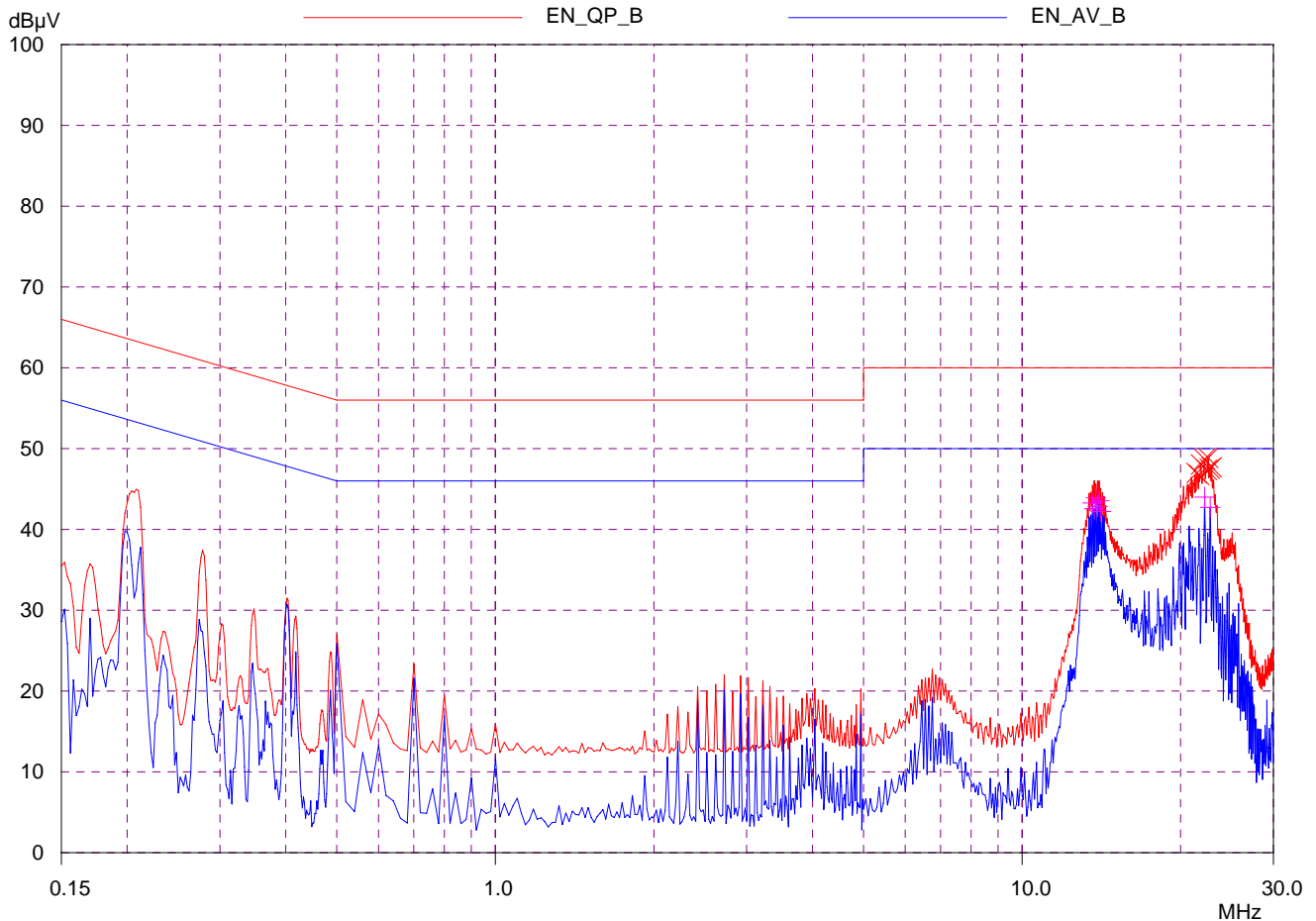
EUT: KIN-2C00V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class B
 Comment: Load Condition (82 3.5-1000W)
 L110V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
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
21.45	46.98	60.00	13.02	N	gnd
21.65	46.77	60.00	13.23	N	gnd
21.85	48.04	60.00	11.96	N	gnd
22.2	48.69	60.00	11.31	N	gnd
22.4	47.37	60.00	12.63	N	gnd
22.55	48.85	60.00	11.15	N	gnd
22.7	47.51	60.00	12.49	N	gnd
22.9	47.69	60.00	12.31	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase	PE
13.6	43.27	50.00	6.73	N	gnd
13.7	42.57	50.00	7.43	N	gnd
13.8	43.90	50.00	6.10	N	gnd
13.9	42.84	50.00	7.16	N	gnd
14.0	43.54	50.00	6.46	N	gnd
14.1	42.23	50.00	7.77	N	gnd
22.2	44.00	50.00	6.00	N	gnd
22.75	42.73	50.00	7.27	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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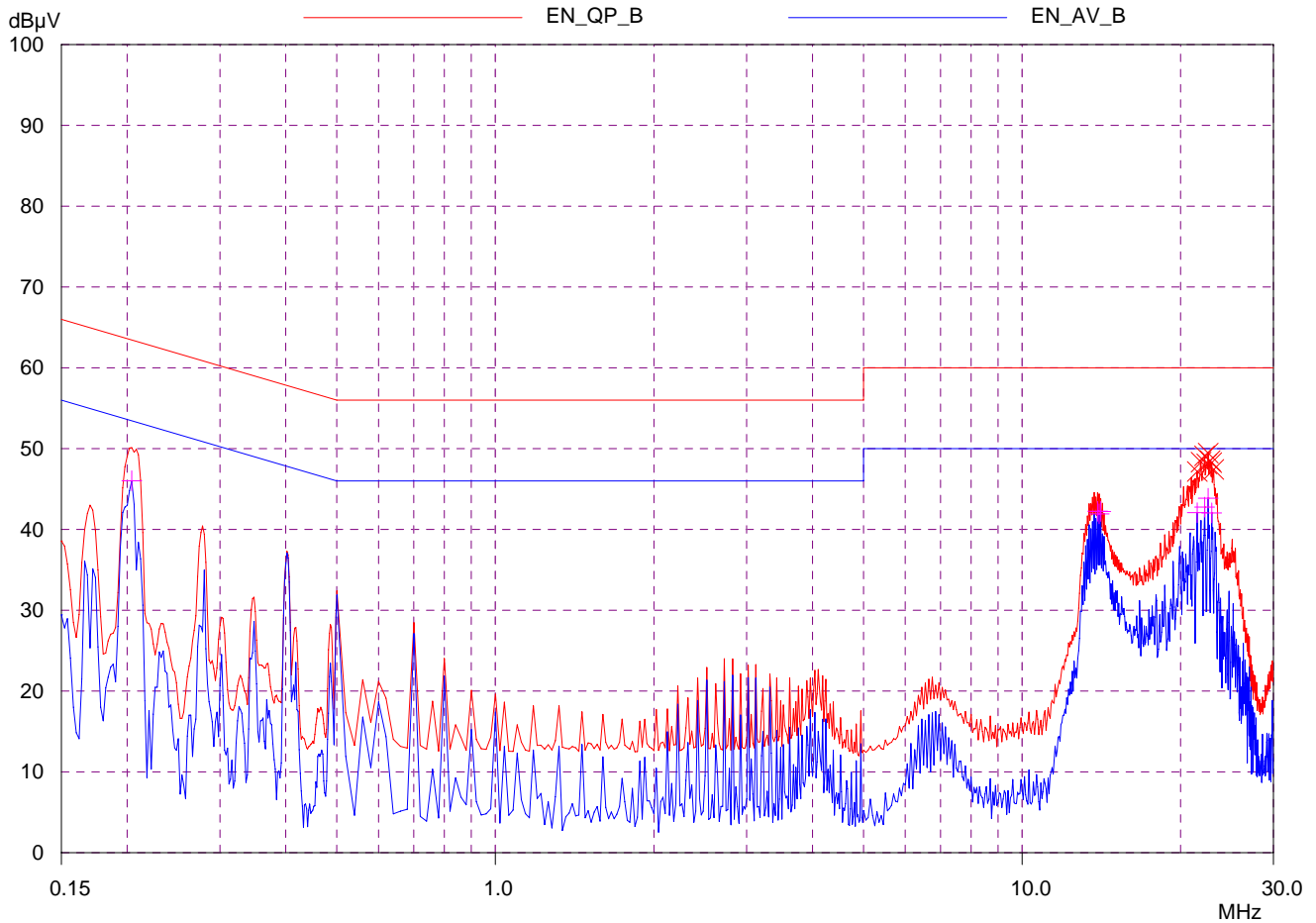
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Transducer	No.	Start	Stop	Name
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Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
 Peaks: 8
 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase	PE
21.5	47.18	60.00	12.82	N	gnd
21.85	48.34	60.00	11.66	N	gnd
22.2	49.11	60.00	10.89	N	gnd
22.4	48.10	60.00	11.90	N	gnd
22.55	49.45	60.00	10.55	N	gnd
22.75	48.51	60.00	11.49	N	gnd
22.9	48.26	60.00	11.74	N	gnd
23.1	47.42	60.00	12.58	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase	PE
0.204	46.03	53.45	7.42	N	gnd
13.9	42.25	50.00	7.75	N	gnd
14.0	41.92	50.00	8.08	N	gnd
14.1	42.23	50.00	7.77	N	gnd
21.5	42.07	50.00	7.93	N	gnd
22.2	42.76	50.00	7.24	N	gnd
22.55	43.85	50.00	6.15	N	gnd
22.9	42.04	50.00	7.96	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission