

ZIPPY EMC LAB

22 Apr 2009 00:35

conduction test

EUT: P1E-6300V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class A
 Comment: Load Condition (10 9 0.3 8 2 2)
 L110V

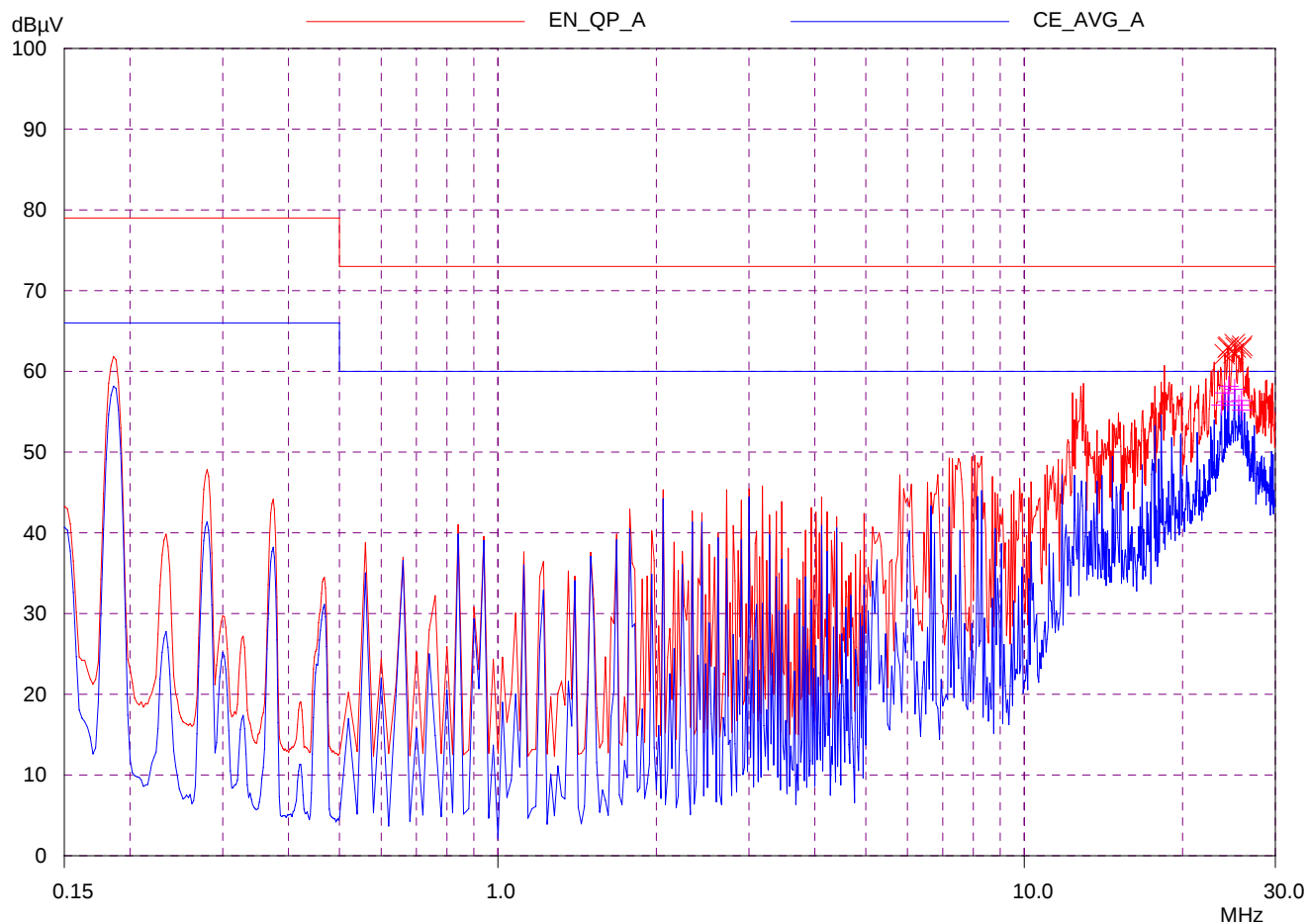
Scan Settings

(3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	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 -
24.05	62.13	73.00	10.87	N	gnd
24.35	62.93	73.00	10.07	N	gnd
24.45	63.07	73.00	9.93	N	gnd
25.0	62.26	73.00	10.74	N	gnd
25.1	63.38	73.00	9.62	N	gnd
25.2	62.95	73.00	10.05	N	gnd
25.85	62.88	73.00	10.12	N	gnd
25.95	63.17	73.00	9.83	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
23.7	55.84	60.00	4.16	N	gnd
24.05	57.34	60.00	2.66	N	gnd
24.35	56.26	60.00	3.74	N	gnd
24.45	58.15	60.00	1.85	N	gnd
25.1	57.79	60.00	2.21	N	gnd
25.55	55.83	60.00	4.17	N	gnd
25.85	56.39	60.00	3.61	N	gnd
25.95	55.20	60.00	4.80	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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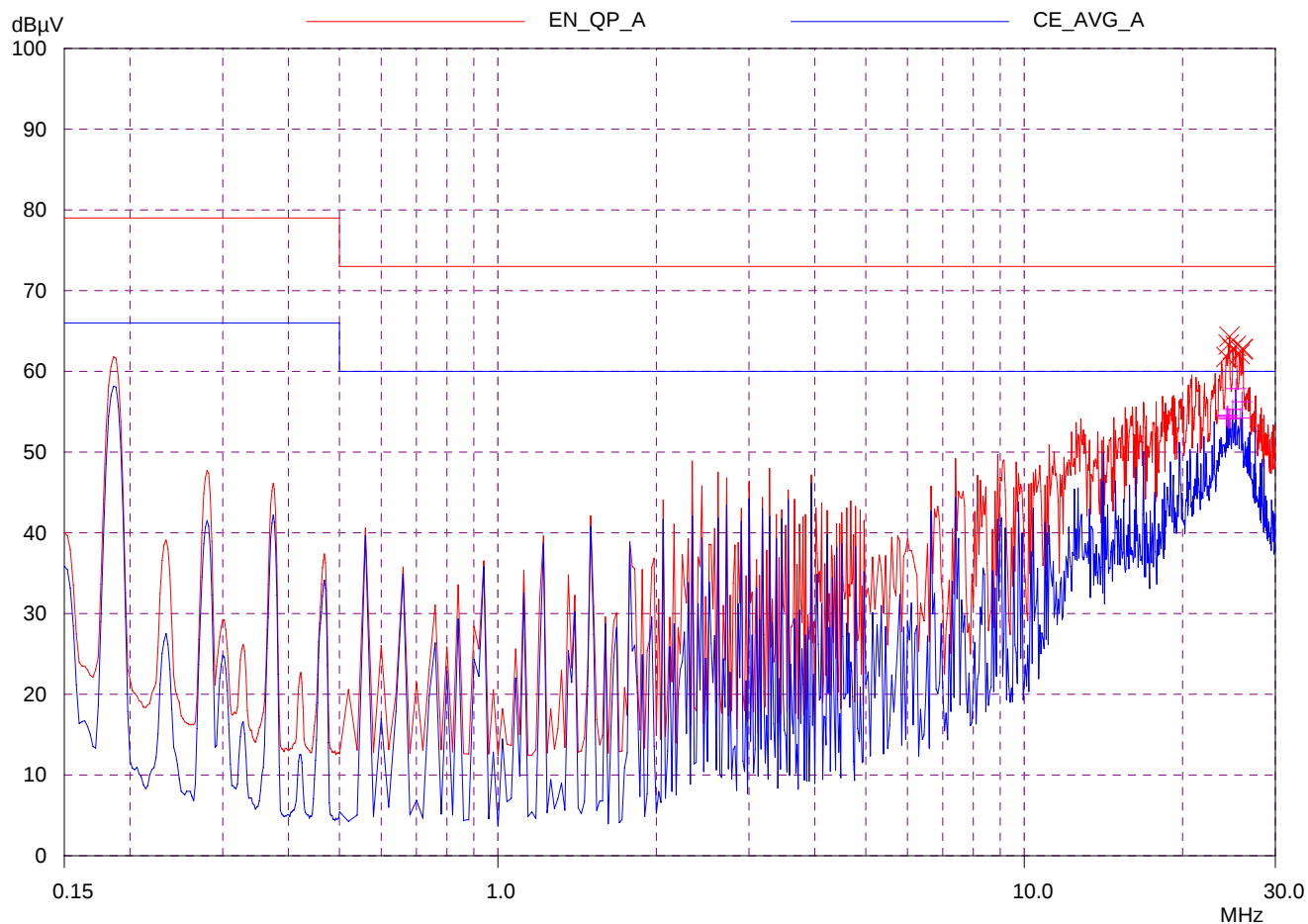
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Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	50msec	Auto	OFF	60dB
500kHz	5MHz	20kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB
5MHz	30MHz	50kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

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

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 Peaks: 8
 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
24.2	61.79	73.00	11.21	N	gnd
24.45	63.31	73.00	9.69	N	gnd
24.55	64.29	73.00	8.71	N	gnd
24.9	62.74	73.00	10.26	N	gnd
25.2	63.16	73.00	9.84	N	gnd
25.65	62.13	73.00	10.87	N	gnd
25.95	62.74	73.00	10.26	N	gnd
26.05	62.78	73.00	10.22	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
24.25	54.43	60.00	5.57	N	gnd
24.35	54.54	60.00	5.46	N	gnd
24.45	54.15	60.00	5.85	N	gnd
24.55	54.15	60.00	5.85	N	gnd
24.9	55.29	60.00	4.71	N	gnd
25.25	57.86	60.00	2.14	N	gnd
25.75	54.21	60.00	5.79	N	gnd
25.95	56.24	60.00	3.76	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission