

ZIPPY EMC LAB

conduction test

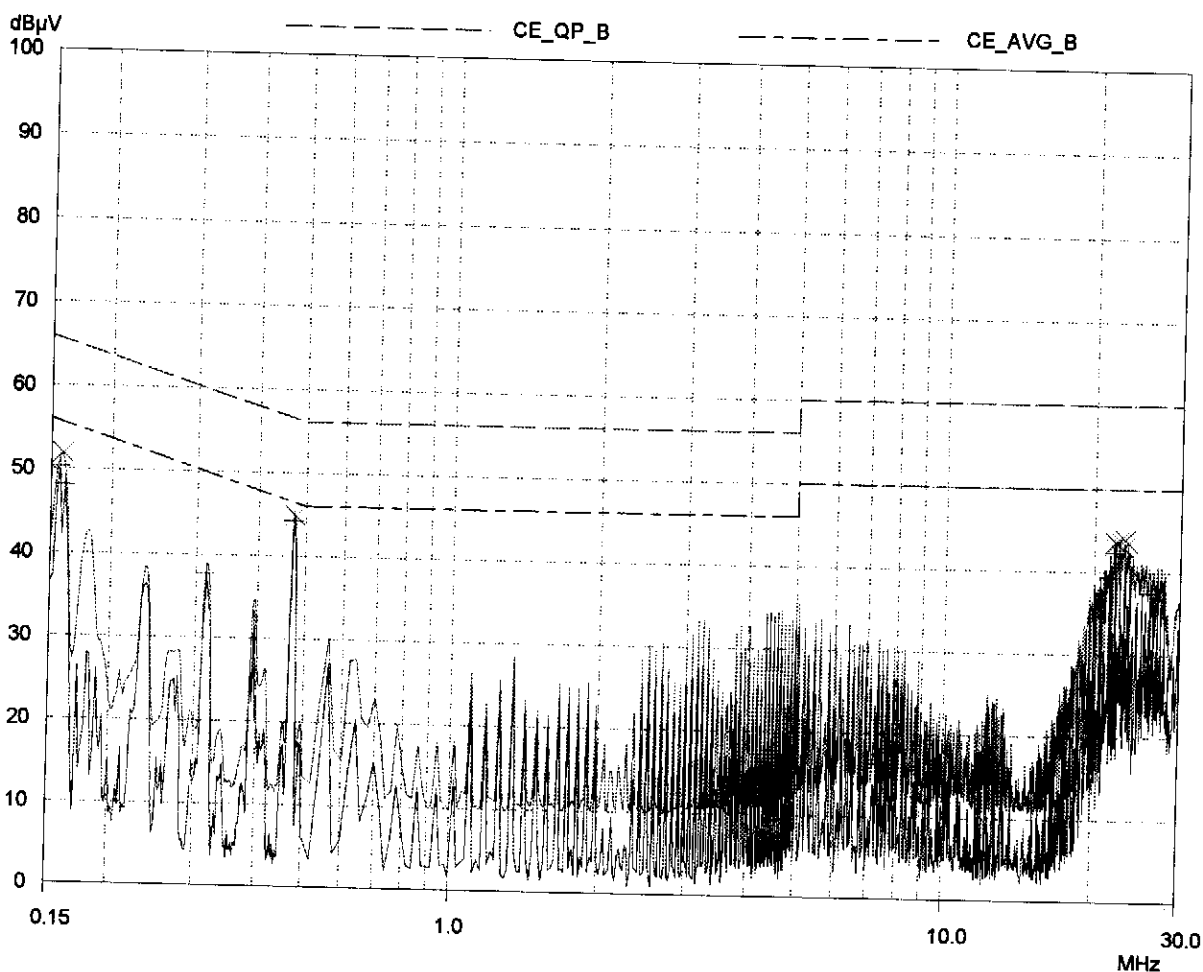
06 Feb 2004 12:19

EUT: PSM-6600P SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: CISPR 22 -- Class B
 Comment: Load Condition (32 24 0.8 0.8 22 2)
 L110V

Scan Settings		(3 Ranges)			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	150kHz	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
0.158	51.88	65.57	13.69	N	gnd
0.474	44.87	56.44	11.57	N	gnd
21.9	43.16	60.00	16.84	N	gnd
22.05	43.61	60.00	16.39	N	gnd
22.45	43.88	60.00	16.12	N	gnd
22.85	43.02	60.00	16.98	N	gnd
23.0	44.01	60.00	15.99	N	gnd
23.4	43.58	60.00	16.42	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase	PE
0.156	50.33	55.67	5.34	N	gnd
0.16	48.13	55.46	7.33	N	gnd
0.314	37.71	49.86	12.15	N	gnd
0.472	44.23	46.48	2.25	N	gnd
21.5	39.38	50.00	10.62	N	gnd
22.05	42.38	50.00	7.62	N	gnd
23.0	42.07	50.00	7.93	N	gnd
26.0	37.55	50.00	12.45	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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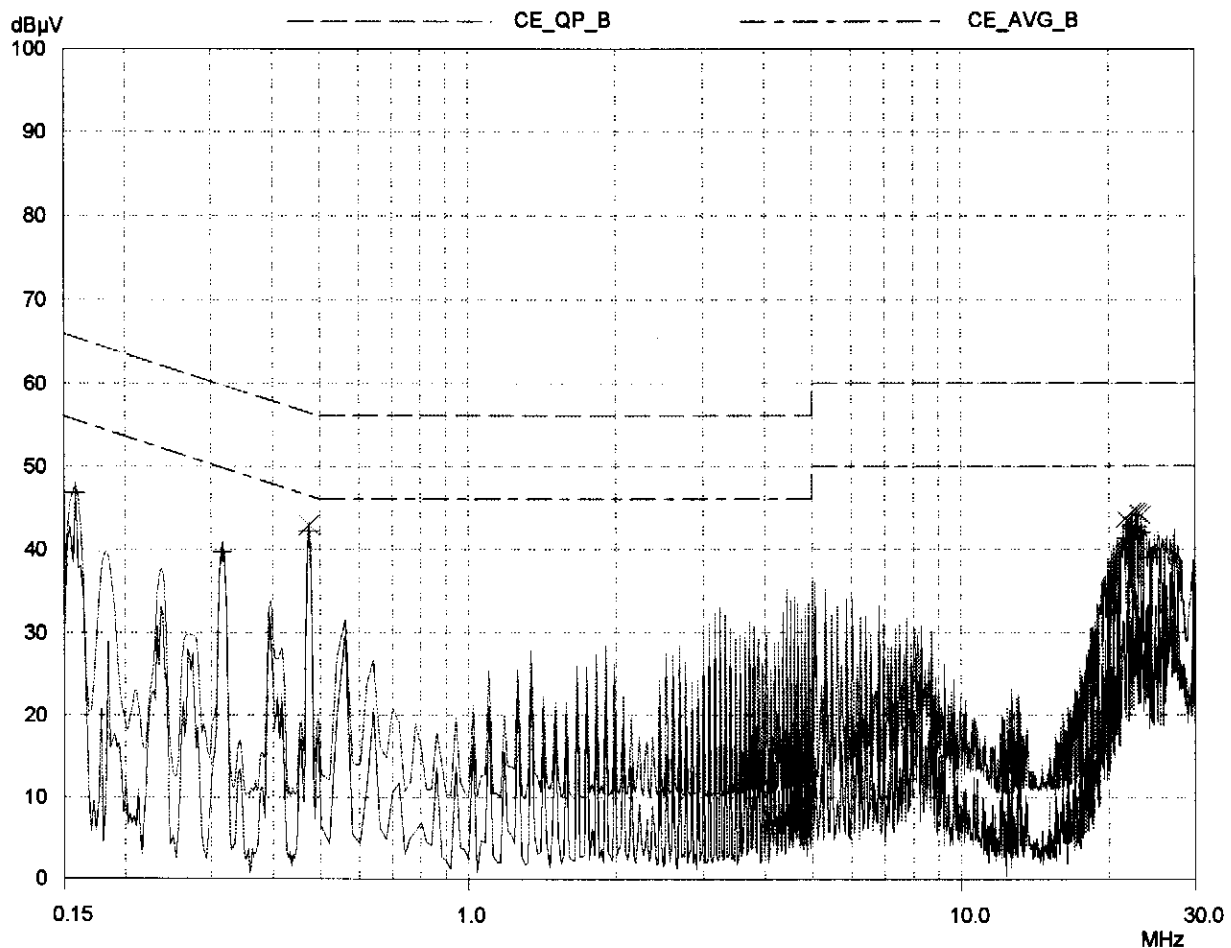
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Transducer	No.	Start	Stop	Name
	1	150kHz	30MHz	CEB

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 -
0.474	42.88	56.44	13.56	N	gnd
21.75	43.75	60.00	16.25	N	gnd
21.9	43.32	60.00	16.68	N	gnd
22.1	42.98	60.00	17.02	N	gnd
22.3	44.46	60.00	15.54	N	gnd
22.7	44.41	60.00	15.59	N	gnd
22.85	44.32	60.00	15.68	N	gnd
23.25	44.08	60.00	15.92	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.158	46.81	55.57	8.76	N	gnd
0.316	39.69	49.81	10.12	N	gnd
0.474	42.10	46.44	4.34	N	gnd
21.9	41.26	50.00	8.74	N	gnd
22.3	42.75	50.00	7.25	N	gnd
22.85	42.55	50.00	7.45	N	gnd
23.25	41.98	50.00	8.02	N	gnd
24.2	38.94	50.00	11.06	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission