

ZIPPY EMC LAB

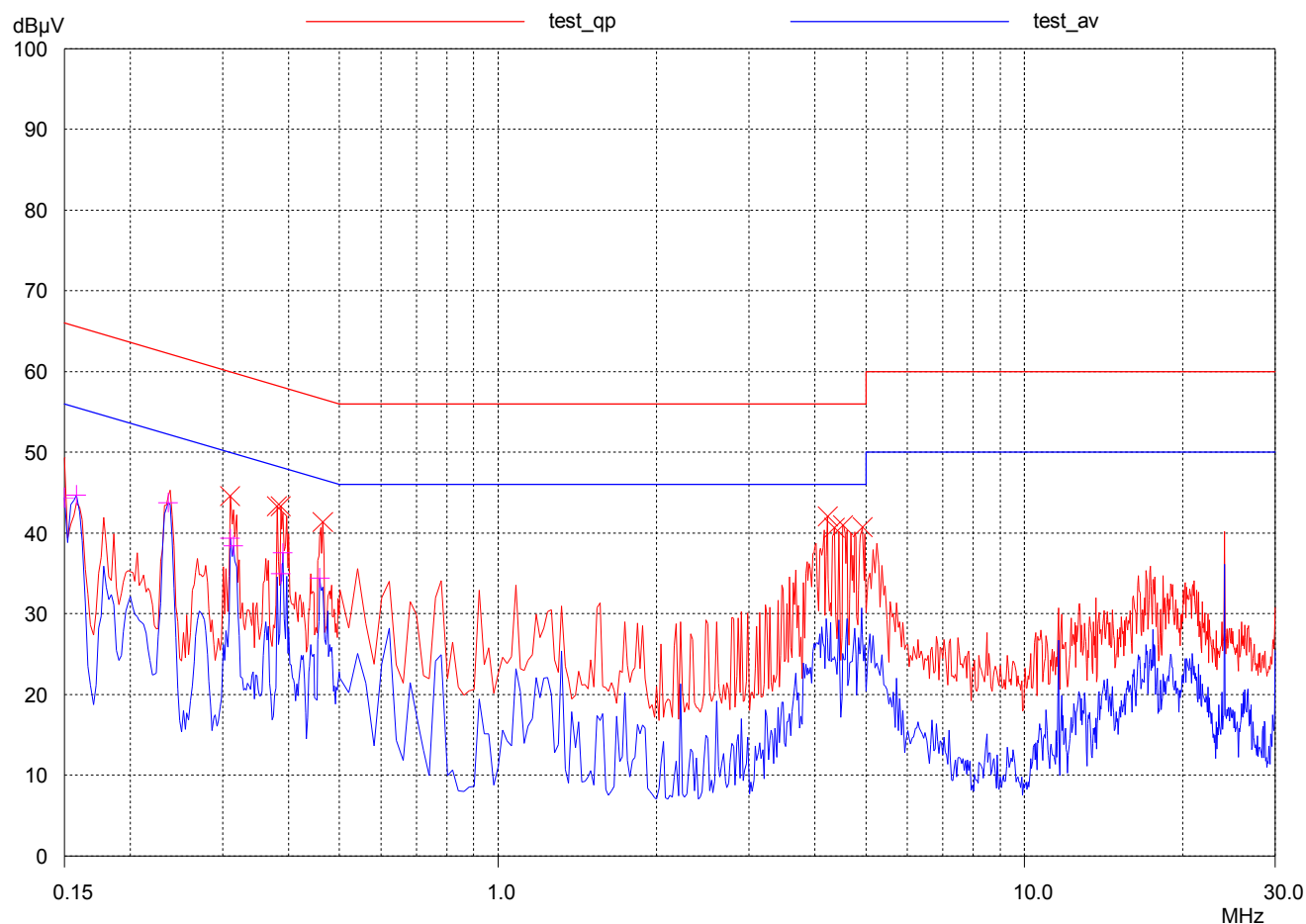
conduction test

EUT: P2G-5650G 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)							
Frequencies					Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge	
150kHz	500kHz	2kHz	10kHz	PK+AV	1msec	Auto	OFF	60dB	
500kHz	5MHz	20kHz	10kHz	PK+AV	1msec	Auto	OFF	60dB	
5MHz	30MHz	40kHz	10kHz	PK+AV	1msec	Auto	OFF	60dB	

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

Prescan Measurement: Detectors: X PK / + AV
Meas Time: see scan settings
Peaks: 8
Acc Margin: 25 dB



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Peak Search Results

Frequency MHz	PK Level dBµV	PK Limit dBµV	PK Delta dB	Phase -	PE -
0.31	44.58	59.97	15.39	N	gnd
0.38	43.28	58.28	15.00	N	gnd
0.386	43.26	58.15	14.89	N	gnd
0.464	41.36	56.62	15.26	N	gnd
4.22	42.04	56.00	13.96	N	gnd
4.36	40.66	56.00	15.34	N	gnd
4.52	40.96	56.00	15.04	N	gnd
4.92	40.74	56.00	15.26	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.15	44.37	56.00	11.63	N	gnd
0.158	44.67	55.57	10.90	N	gnd
0.236	43.74	52.24	8.50	N	gnd
0.31	39.32	49.97	10.65	N	gnd
0.314	38.41	49.86	11.45	N	gnd
0.386	34.93	48.15	13.22	N	gnd
0.39	37.52	48.06	10.54	N	gnd
0.458	34.42	46.73	12.31	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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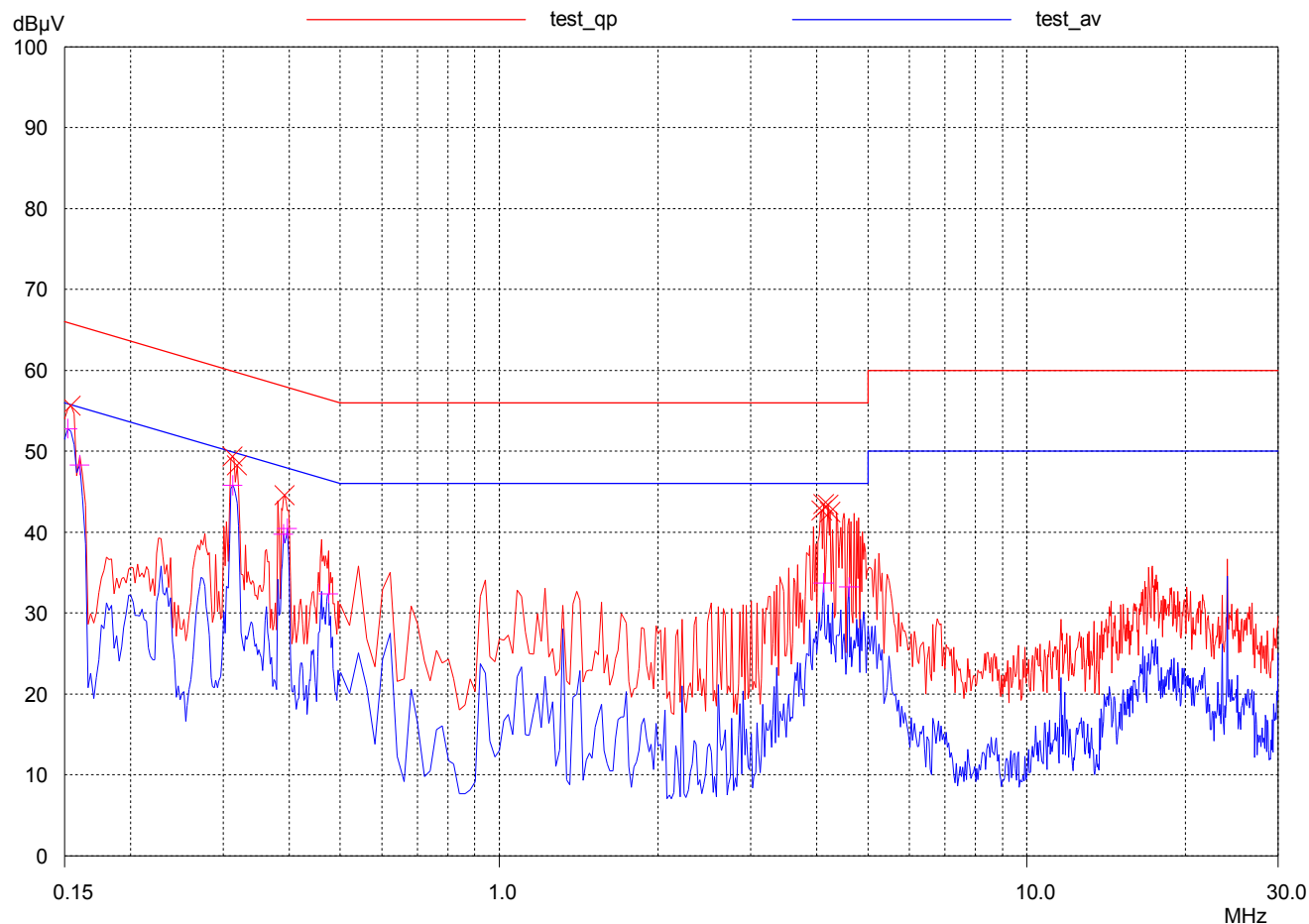
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5MHz	30MHz	40kHz	10kHz	PK+AV	1msec	Auto	OFF	60dB

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

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5MHz	30MHz	40kHz	10kHz	PK+AV	1msec	Auto	OFF	60dB

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

Prescan Measurement: Detectors: X PK / + AV
 Meas Time: see scan settings
 Peaks: 8
 Acc Margin: 25 dB

Peak Search Results

Frequency MHz	PK Level dBµV	PK Limit dBµV	PK Delta dB	Phase -	PE -
0.154	55.62	65.78	10.16	N	gnd
0.312	49.32	59.92	10.60	N	gnd
0.318	48.22	59.76	11.54	N	gnd
0.392	44.52	58.02	13.50	N	gnd
4.08	42.66	56.00	13.34	N	gnd
4.12	43.44	56.00	12.56	N	gnd
4.2	43.36	56.00	12.64	N	gnd
4.24	42.46	56.00	13.54	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.152	52.77	55.89	3.12	N	gnd
0.16	48.26	55.46	7.20	N	gnd
0.312	45.77	49.92	4.15	N	gnd
0.39	39.75	48.06	8.31	N	gnd
0.396	40.44	47.94	7.50	N	gnd
0.474	32.39	46.44	14.05	N	gnd
4.12	33.73	46.00	12.27	N	gnd
4.6	33.19	46.00	12.81	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission