

ZIPPY EMC LAB

20 Feb 2008 10:31

conduction test

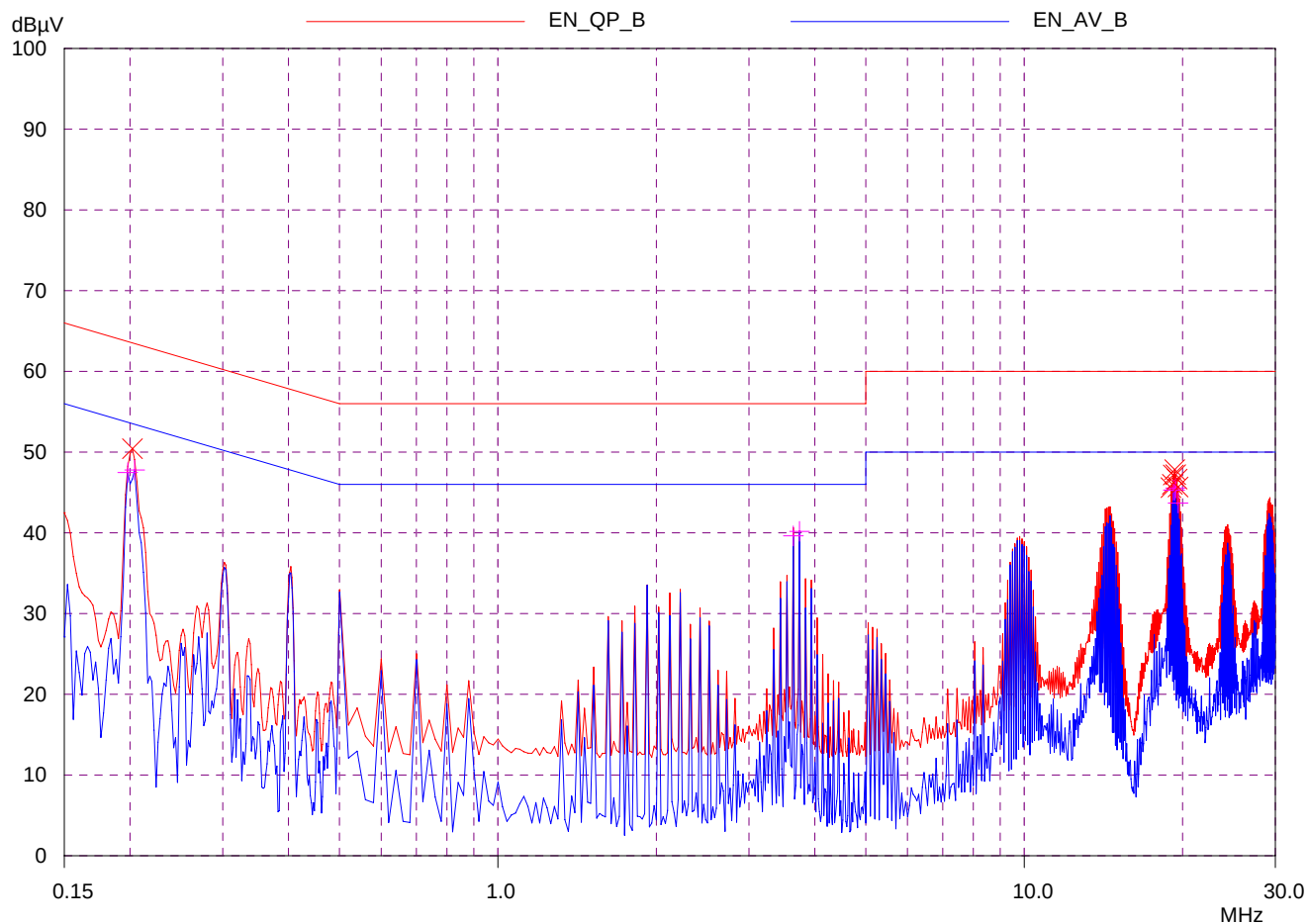
EUT: HU2-5760V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition(48 21 0.8 17 3.5)
 L110V

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



ZIPPY EMC LAB

20 Feb 2008 10:31

conduction test

EUT: HU2-5760V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition(48 21 0.8 17 3.5)
 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

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
0.202	50.43	63.53	13.10	N	gnd
19.0	45.60	60.00	14.40	N	gnd
19.1	46.02	60.00	13.98	N	gnd
19.2	47.17	60.00	12.83	N	gnd
19.3	47.83	60.00	12.17	N	gnd
19.4	47.21	60.00	12.79	N	gnd
19.5	46.66	60.00	13.34	N	gnd
19.6	45.68	60.00	14.32	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
0.198	47.46	53.69	6.23	N	gnd
0.204	47.78	53.45	5.67	N	gnd
3.64	39.62	46.00	6.38	N	gnd
3.74	40.18	46.00	5.82	N	gnd
19.2	45.29	50.00	4.71	N	gnd
19.3	45.29	50.00	4.71	N	gnd
19.4	45.56	50.00	4.44	N	gnd
19.6	43.69	50.00	6.31	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

ZIPPY EMC LAB

20 Feb 2008 10:48

conduction test

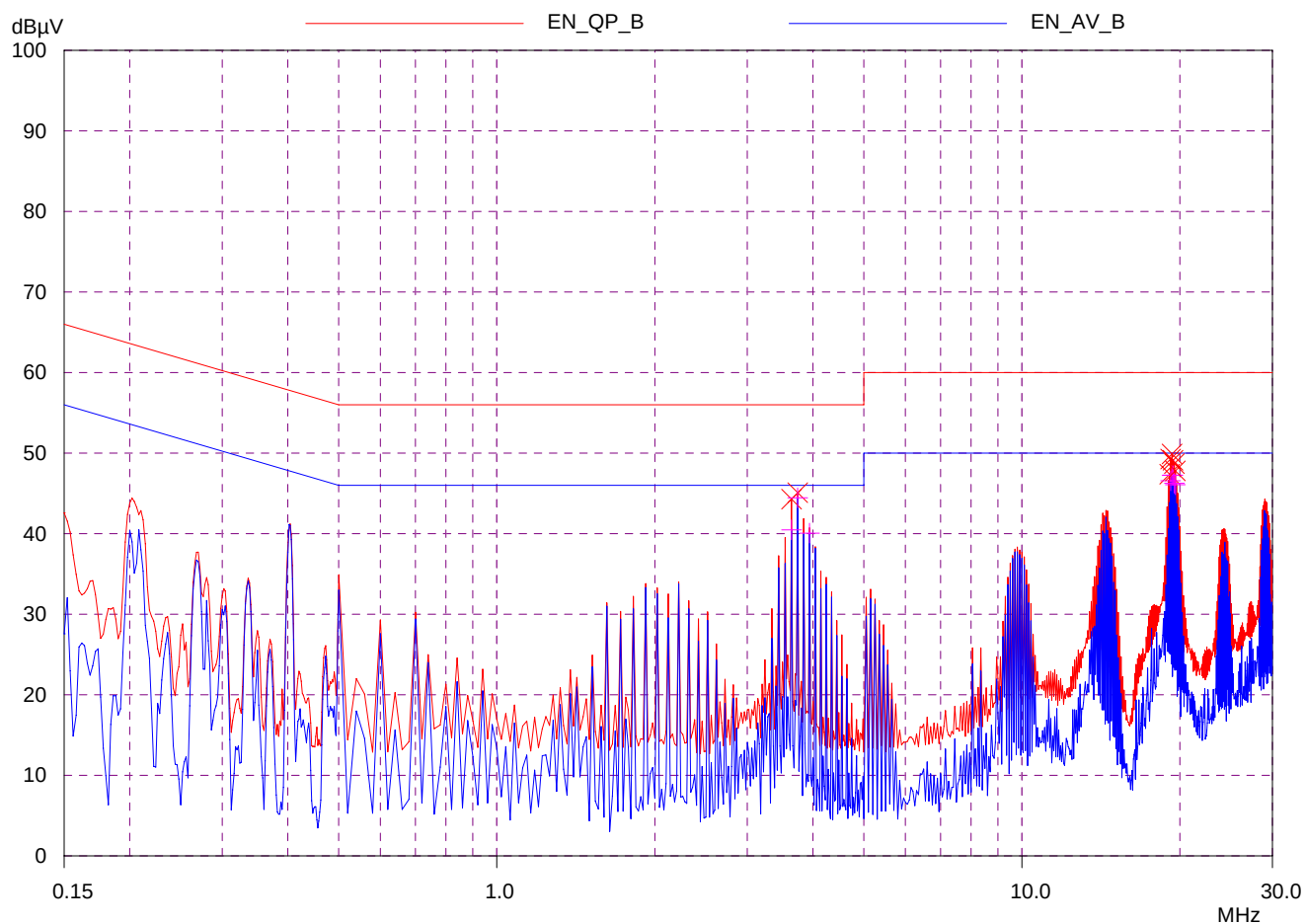
EUT: HU2-5760V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition (48 21 0.8 17 3.5)
 N110V

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



ZIPPY EMC LAB

20 Feb 2008 10:48

conduction test

EUT: HU2-5760V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: EN 55022-- Class B
 Comment: Load Condition (48 21 0.8 17 3.5)
 N110V

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

Peak Search Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase -	PE -
3.64	44.28	56.00	11.72	N	gnd
3.74	45.08	56.00	10.92	N	gnd
19.1	47.39	60.00	12.61	N	gnd
19.2	49.26	60.00	10.74	N	gnd
19.3	49.90	60.00	10.10	N	gnd
19.4	49.12	60.00	10.88	N	gnd
19.5	48.70	60.00	11.30	N	gnd
19.6	47.79	60.00	12.21	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase -	PE -
3.64	40.47	46.00	5.53	N	gnd
3.74	44.45	46.00	1.55	N	gnd
3.94	40.06	46.00	5.94	N	gnd
19.2	46.57	50.00	3.43	N	gnd
19.3	47.26	50.00	2.74	N	gnd
19.4	47.26	50.00	2.74	N	gnd
19.5	46.26	50.00	3.74	N	gnd
19.6	46.08	50.00	3.92	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission