

conduction test

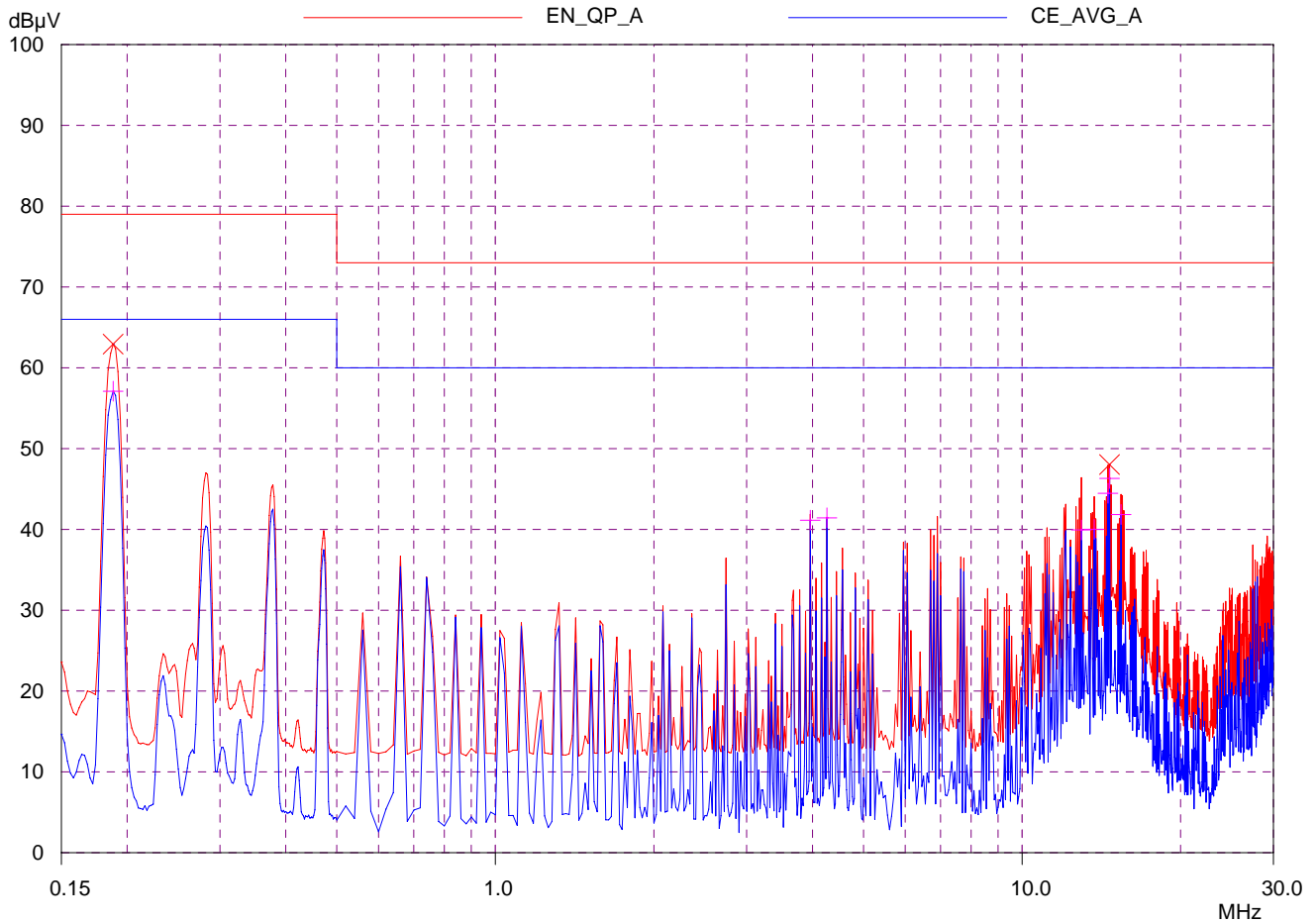
EUT: R1S2-5300V4V SPS  
 Manuf: ZIPPY TECH CO..LTD  
 Op Cond: FULL LOAD  
 Operator:  
 Test Spec: EN 55022-- Class A  
 Comment: Load Condition (16 11 0.5 11 2.5) @1UB  
 L110V

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



ZIPPY EMC LAB

14 Apr 2009 04:54

conduction test

EUT: R1S2-5300V4V SPS  
 Manuf: ZIPPY TECH CO..LTD  
 Op Cond: FULL LOAD  
 Operator:  
 Test Spec: EN 55022-- Class A  
 Comment: Load Condition (16 11 0.5 11 2.5) @1UB  
 L110V

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150kHz	500kHz	2kHz	10kHz	QP+AV	50msec	Auto	OFF	60dB
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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
0.188	62.93	79.00	16.07	N	gnd
14.65	48.04	73.00	24.96	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase	PE
0.188	57.10	66.00	8.90	N	gnd
3.96	41.15	60.00	18.85	N	gnd
4.26	41.43	60.00	18.57	N	gnd
12.95	39.93	60.00	20.07	N	gnd
13.7	40.02	60.00	19.98	N	gnd
14.55	44.47	60.00	15.53	N	gnd
14.65	46.30	60.00	13.70	N	gnd
15.4	41.85	60.00	18.15	N	gnd

\* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

conduction test

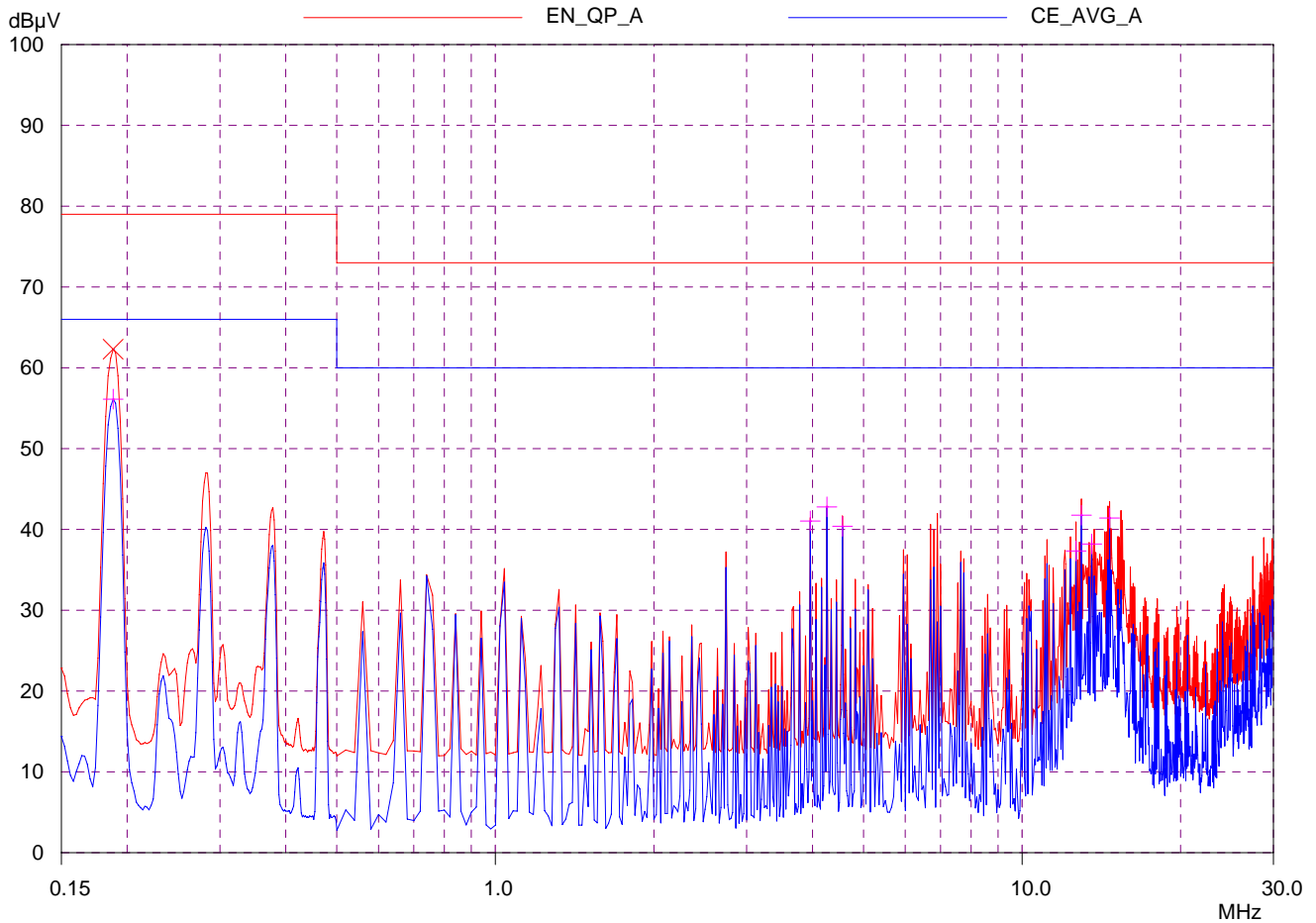
EUT: R1S2-5300V4V SPS  
 Manuf: ZIPPY TECH CO..LTD  
 Op Cond: FULL LOAD  
 Operator:  
 Test Spec: EN 55022-- Class A  
 Comment: Load Condition (16 11 0.5 11 2.5) @1UB  
 N110V

Scan Settings (3 Ranges)

Frequencies			Receiver Settings					
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
150kHz	500kHz	2kHz	10kHz	QP+AV	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



ZIPPY EMC LAB

14 Apr 2009 05:20

conduction test

EUT: R1S2-5300V4V SPS  
 Manuf: ZIPPY TECH CO..LTD  
 Op Cond: FULL LOAD  
 Operator:  
 Test Spec: EN 55022-- Class A  
 Comment: Load Condition (16 11 0.5 11 2.5) @1UB  
 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	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

Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase	PE
0.188	62.30	79.00	16.70	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase	PE
0.188	56.12	66.00	9.88	N	gnd
3.96	41.04	60.00	18.96	N	gnd
4.26	42.79	60.00	17.21	N	gnd
4.56	40.39	60.00	19.61	N	gnd
12.65	37.34	60.00	22.66	N	gnd
12.95	41.76	60.00	18.24	N	gnd
13.55	38.21	60.00	21.79	N	gnd
14.65	41.41	60.00	18.59	N	gnd

\* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission