

ZIPPY EMC LAB

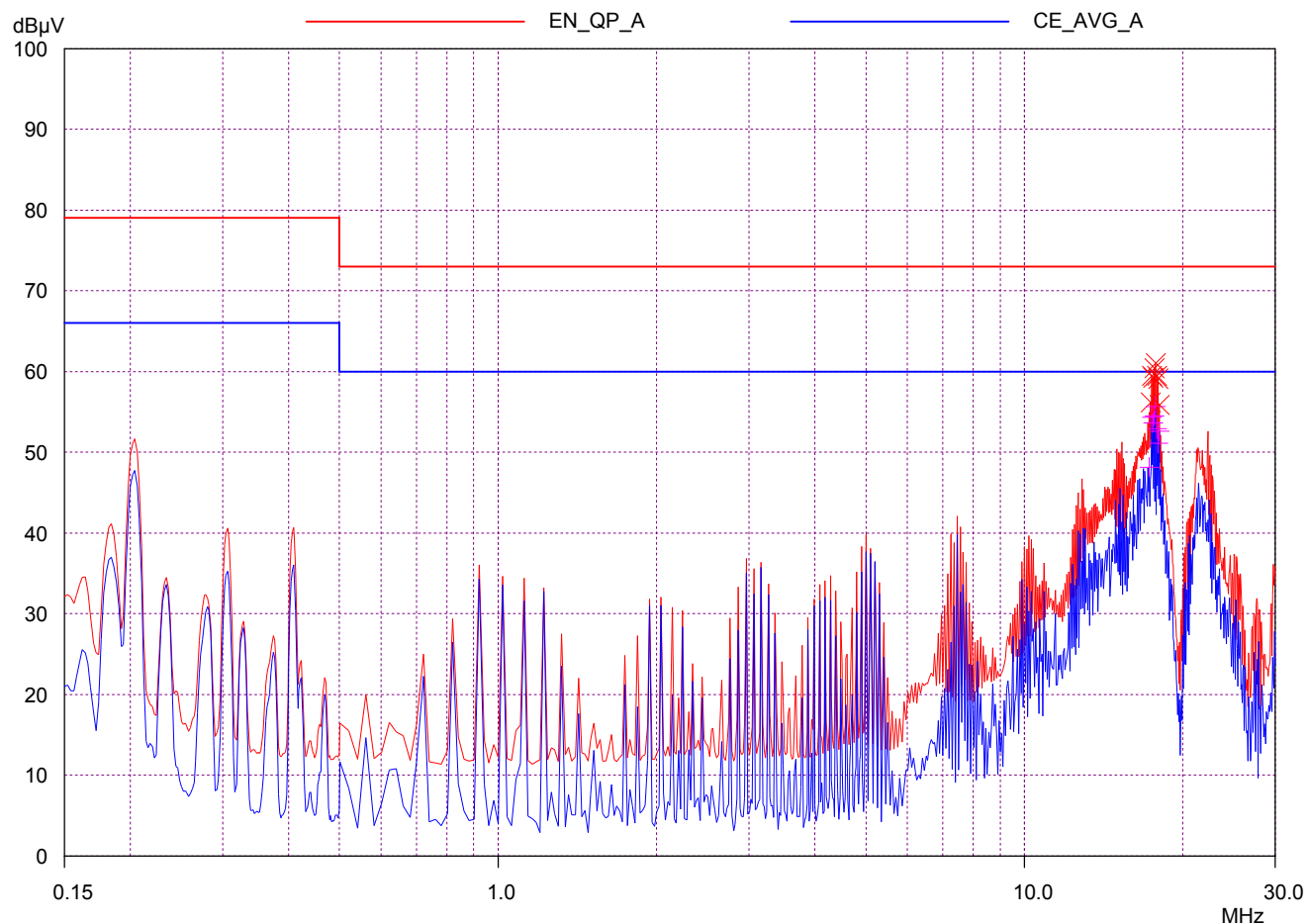
conduction test

EUT: P1S-2507V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (41 2.5)
 L110V

Scan Settings			(3 Ranges)			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

conduction test

EUT: P1S-2507V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (41 2.5)
 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	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 -
17.35	56.15	73.00	16.85	N	gnd
17.45	59.47	73.00	13.53	N	gnd
17.55	59.21	73.00	13.79	N	gnd
17.65	60.39	73.00	12.61	N	gnd
17.75	61.02	73.00	11.98	N	gnd
17.85	59.42	73.00	13.58	N	gnd
17.95	59.10	73.00	13.90	N	gnd
18.05	55.85	73.00	17.15	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
17.25	48.14	60.00	11.86	N	gnd
17.45	54.32	60.00	5.68	N	gnd
17.55	53.64	60.00	6.36	N	gnd
17.65	54.51	60.00	5.49	N	gnd
17.75	55.65	60.00	4.35	N	gnd
17.85	52.87	60.00	7.13	N	gnd
17.95	51.06	60.00	8.94	N	gnd
18.05	52.57	60.00	7.43	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

ZIPPY EMC LAB

conduction test

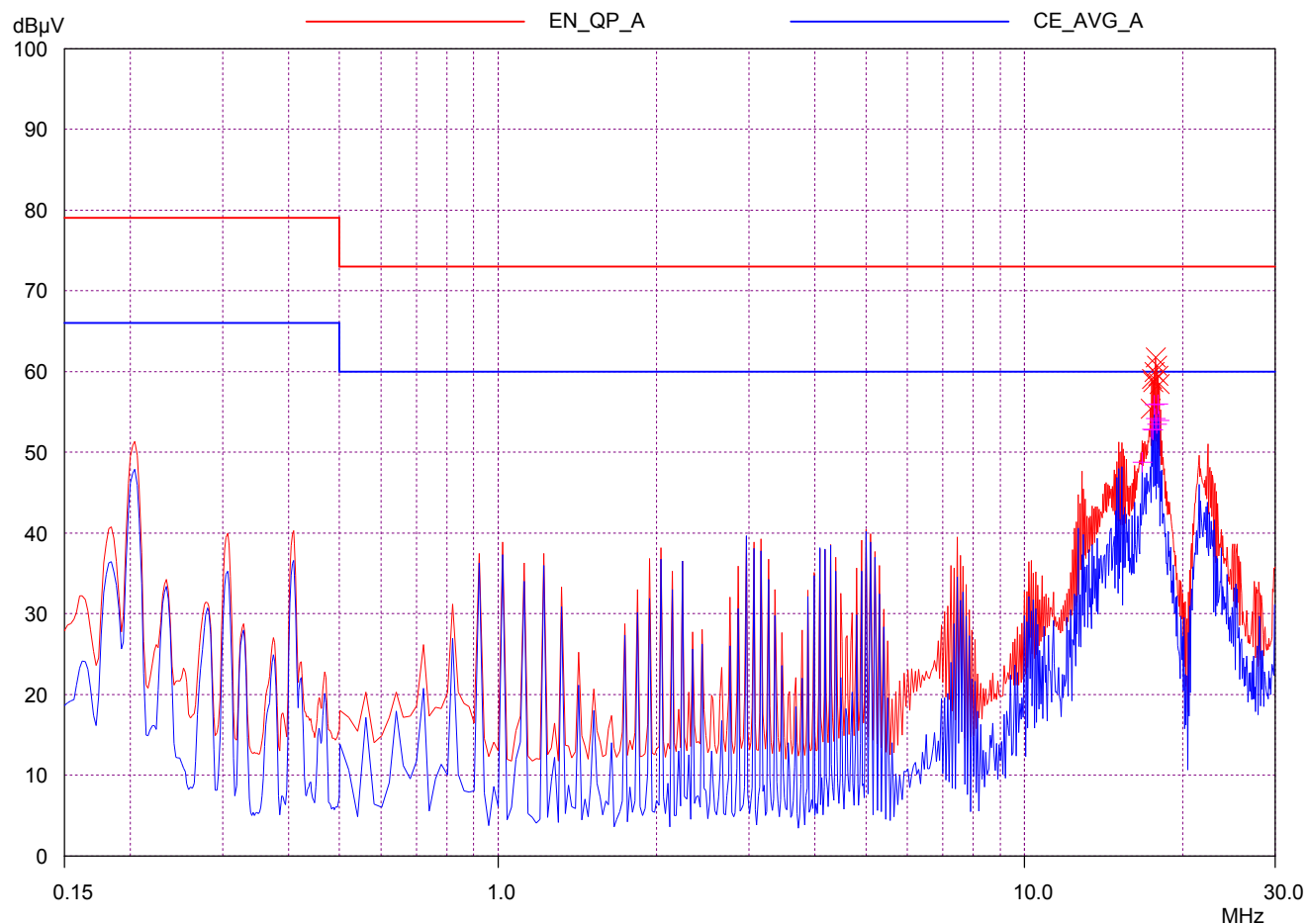
EUT: P1S-2507V SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class A
Comment: Load Condition (41 2.5)
N110V

Scan Settings (3 Ranges)

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

conduction test

EUT: P1S-2507V SPS
 Manuf: ZIPPY TECH CO..LTD
 Op Cond: FULL LOAD
 Operator:
 Test Spec: FCC Part 15-- Class A
 Comment: Load Condition (41 2.5)
 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	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 -
17.35	55.38	73.00	17.62	N	gnd
17.45	59.03	73.00	13.97	N	gnd
17.55	58.68	73.00	14.32	N	gnd
17.65	59.93	73.00	13.07	N	gnd
17.75	61.72	73.00	11.28	N	gnd
17.85	60.72	73.00	12.28	N	gnd
17.95	59.48	73.00	13.52	N	gnd
18.05	58.43	73.00	14.57	N	gnd

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
16.75	48.74	60.00	11.26	N	gnd
17.45	52.84	60.00	7.16	N	gnd
17.55	52.73	60.00	7.27	N	gnd
17.65	55.86	60.00	4.14	N	gnd
17.75	54.16	60.00	5.84	N	gnd
17.85	53.47	60.00	6.53	N	gnd
17.95	55.93	60.00	4.07	N	gnd
18.05	53.91	60.00	6.09	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission