

ZIPPY EMC LAB

conduction test

EUT: DM1S2-5401V4H SPS
Manuf: ZIPPY TECH CO..LTD
Op Cond: FULL LOAD
Operator:
Test Spec: FCC Part 15-- Class A
Comment: Load Condition
L48V

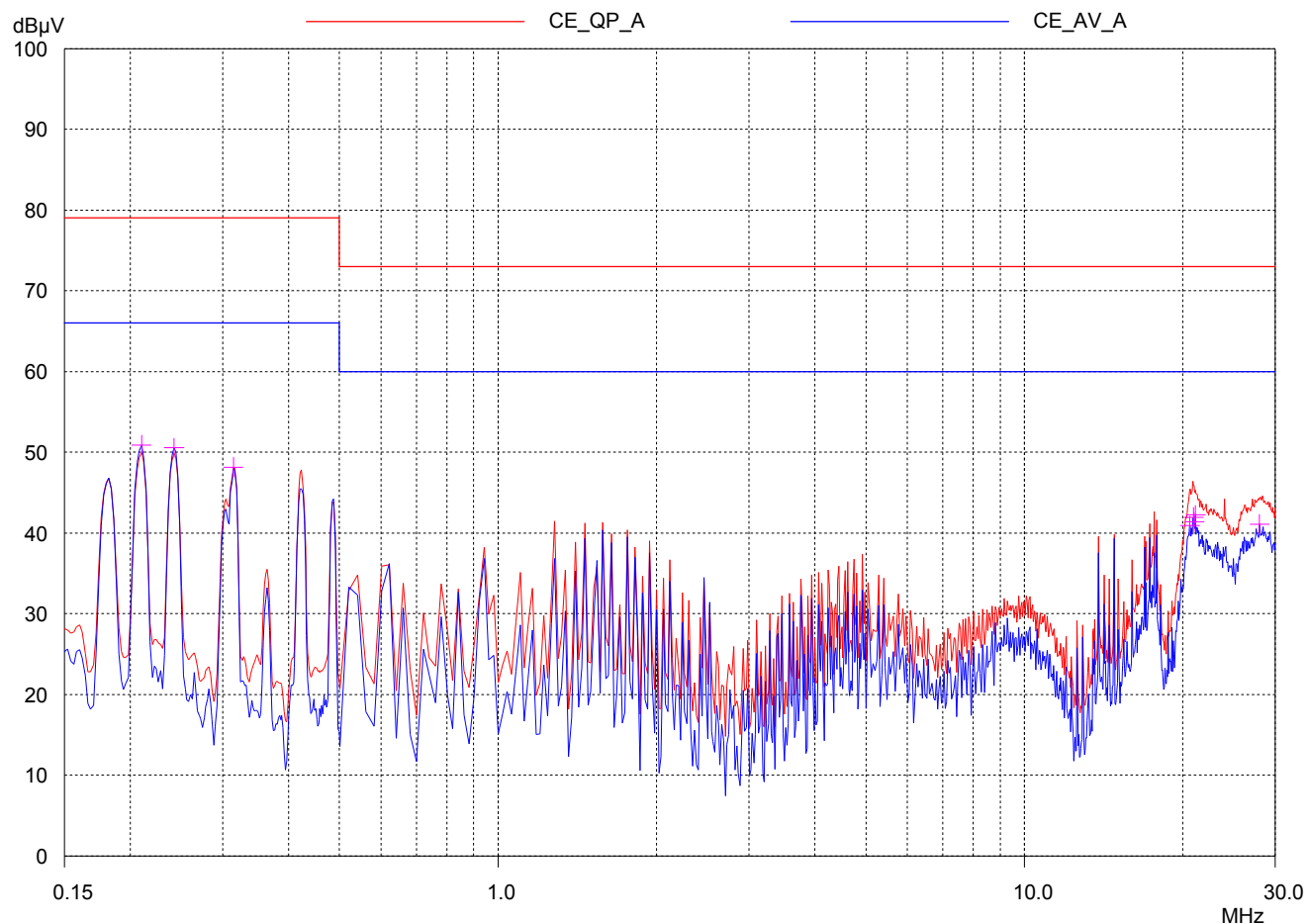
Scan Settings

(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	40kHz	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



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	1	9kHz	30MHz	CEB

Prescan Measurement: Detectors: X QP / + AV
 Meas Time: see scan settings
 Peaks: 8
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Peak Search Results

Frequency MHz	QP Level dBµV	QP Limit dBµV	QP Delta dB	Phase -	PE -
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No results

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.21	50.88	66.00	15.12	N	gnd
0.242	50.54	66.00	15.46	N	gnd
0.314	48.14	66.00	17.86	N	gnd
20.6	40.87	60.00	19.13	N	gnd
20.96	41.94	60.00	18.06	N	gnd
21.04	41.34	60.00	18.66	N	gnd
21.12	42.23	60.00	17.77	N	gnd
27.92	41.06	60.00	18.94	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

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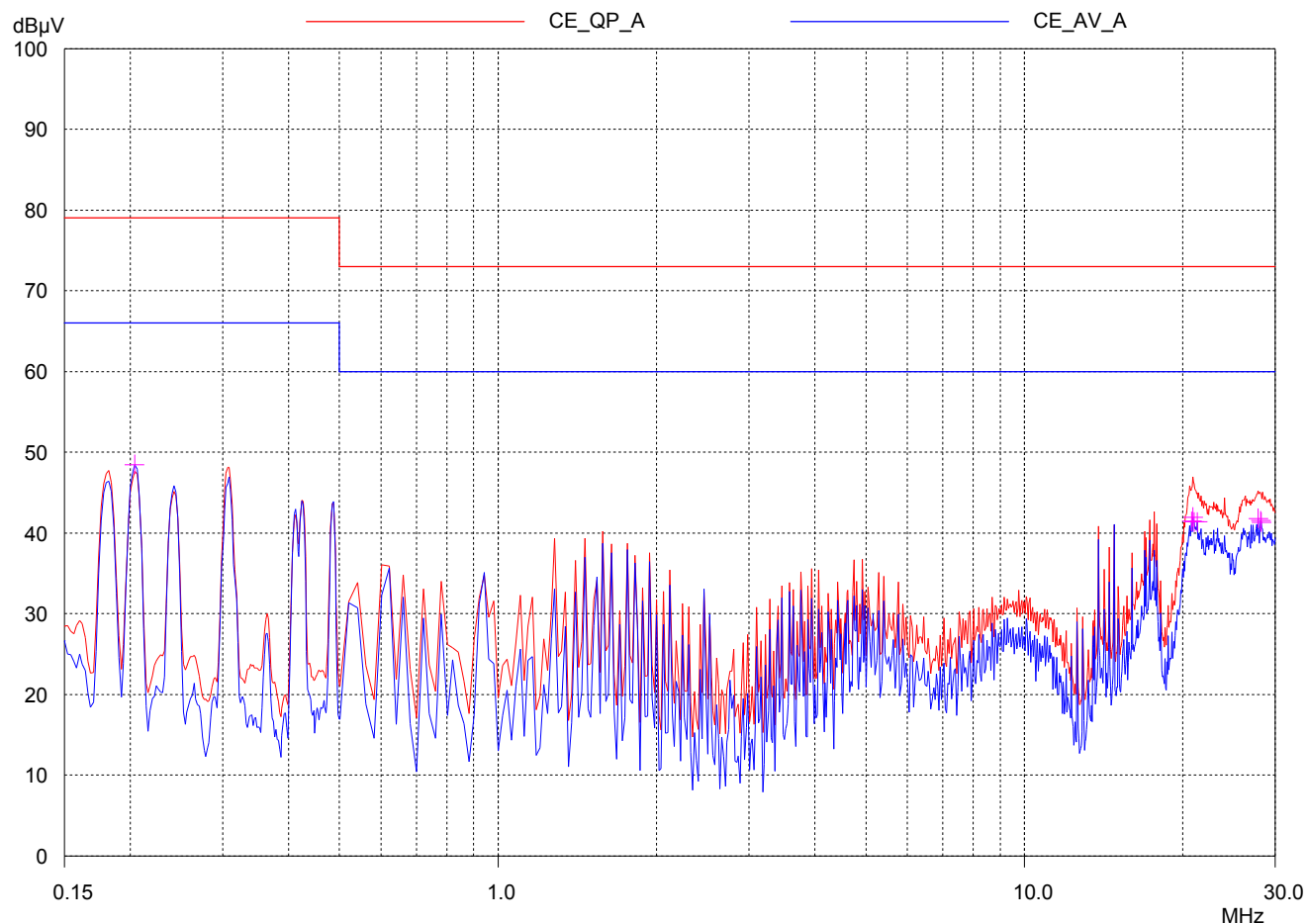
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5MHz	30MHz	40kHz	10kHz	QP+AV	1msec	Auto	OFF	60dB

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

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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 -
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No results

Frequency MHz	AV Level dBµV	AV Limit dBµV	AV Delta dB	Phase -	PE -
0.204	48.47	66.00	17.53	N	gnd
20.8	41.43	60.00	18.57	N	gnd
20.92	41.94	60.00	18.06	N	gnd
21.04	41.34	60.00	18.66	N	gnd
21.28	41.35	60.00	18.65	N	gnd
27.8	41.80	60.00	18.20	N	gnd
28.12	41.52	60.00	18.48	N	gnd
28.2	41.32	60.00	18.68	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission