

TEST REPORT

Report No. : AS0047564(4)

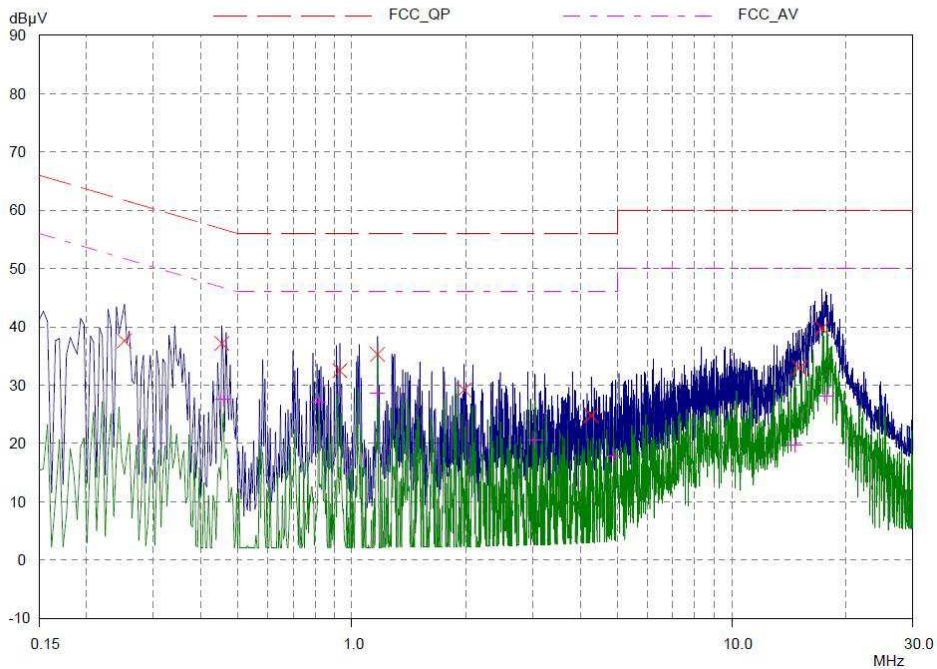
Date : 18 Aug 2014

A6 Conducted Emission Measurement Data

Scan Settings (2 Ranges)				Receiver Settings				
Frequencies		Step	IF BW	Detector	M-Time	Atten	Preamp	OpRge
Start	Stop							
150kHz	500kHz	3.9063kHz	9kHz	PK+AV	5msec	10 dB	OFF	60dB
500kHz	30MHz	3.9063kHz	9kHz	PK+AV	2msec	10 dB	OFF	60dB

Transducer	No.	Start	Stop	Name
	12	9kHz	30MHz	EL228

Final Measurement:	Detectors:	X QP / + AV
	Meas Time:	1sec
	Subranges:	8
	Acc Margin:	25 dB



Tested by:

Ken

Mr. LEUNG Shu-kan, Ken

Reviewed by:

Andrew

Mr. WONG Lap-pong, Andrew

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Final Measurement Results

Frequency MHz	QP Level dBμV	QP Limit dBμV	QP Delta dB	Phase	PE
0.25156	37.58	61.71	24.13	N	gnd
0.45468	37.14	56.79	19.65	N	gnd
0.92968	32.47	56.00	23.53	N	gnd
1.16796	35.27	56.00	20.73	N	gnd
1.97265	29.18	56.00	26.82	N	gnd
4.26953	24.74	56.00	31.26	L1	gnd
15.08984	32.93	60.00	27.07	N	gnd
17.29687	39.76	60.00	20.24	N	gnd

Frequency MHz	AV Level dBμV	AV Limit dBμV	AV Delta dB	Phase	PE
0.45859	27.66	46.72	19.06	N	gnd
0.8164	27.09	46.00	18.91	N	gnd
1.16796	28.66	46.00	17.34	N	gnd
3.04296	20.51	46.00	25.49	N	gnd
4.89062	17.79	46.00	28.21	N	gnd
14.62109	19.75	50.00	30.25	L1	gnd
17.82421	28.06	50.00	21.94	N	gnd

* limit exceeded

Indicated Phase/PE shows Configuration of max. Emission

Tested by: 
Mr. LEUNG Shu-kan, Ken

Reviewed by: 
Mr. WONG Lap-pong, Andrew