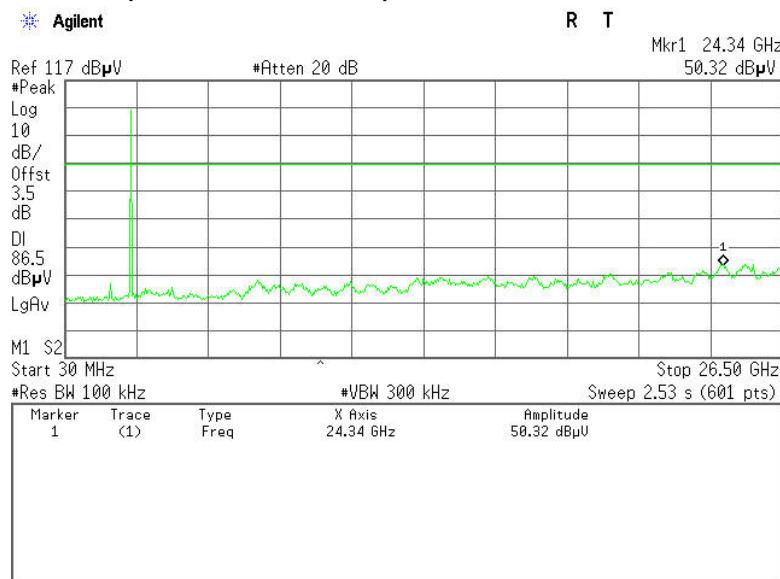
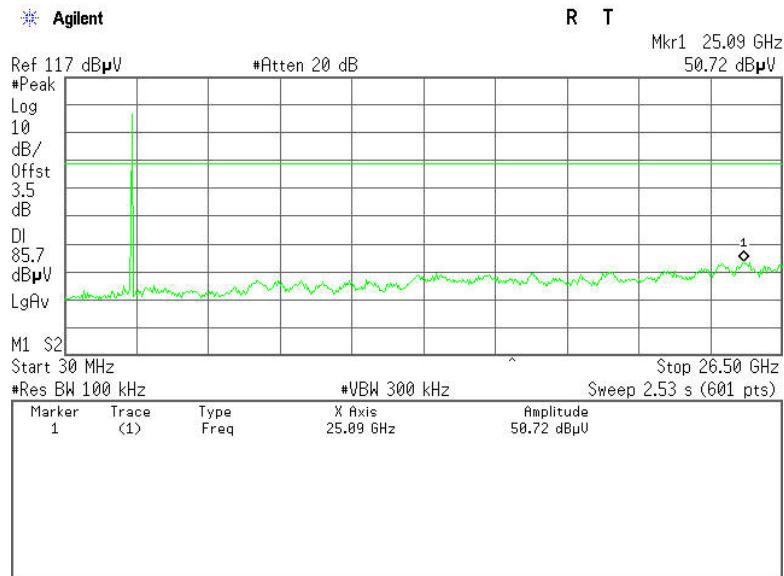
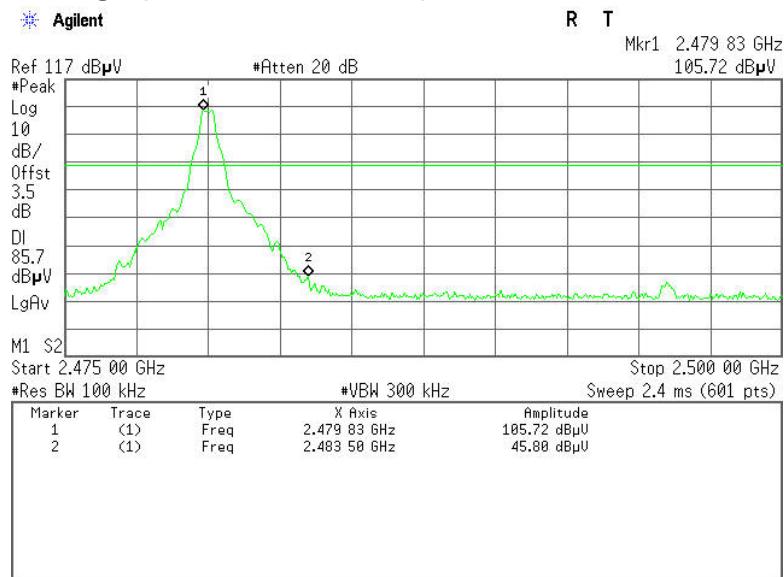
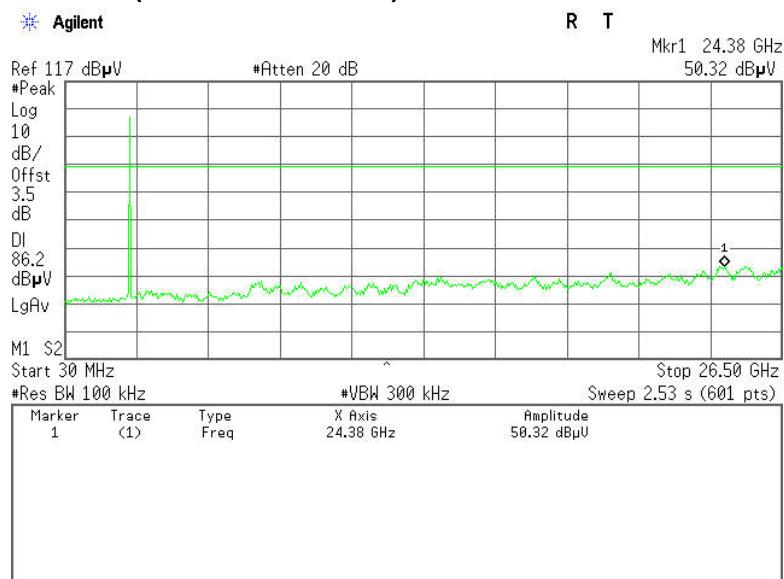
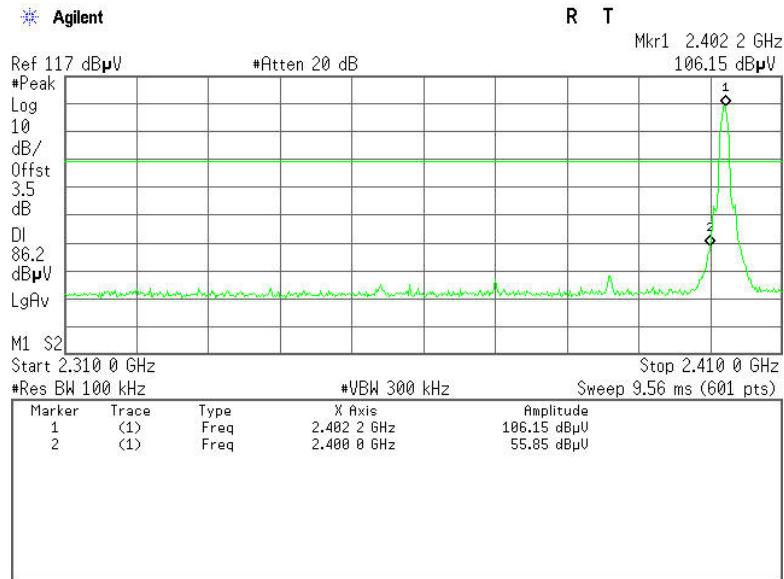




CH Mid (30MHz ~ 26.5GHz)

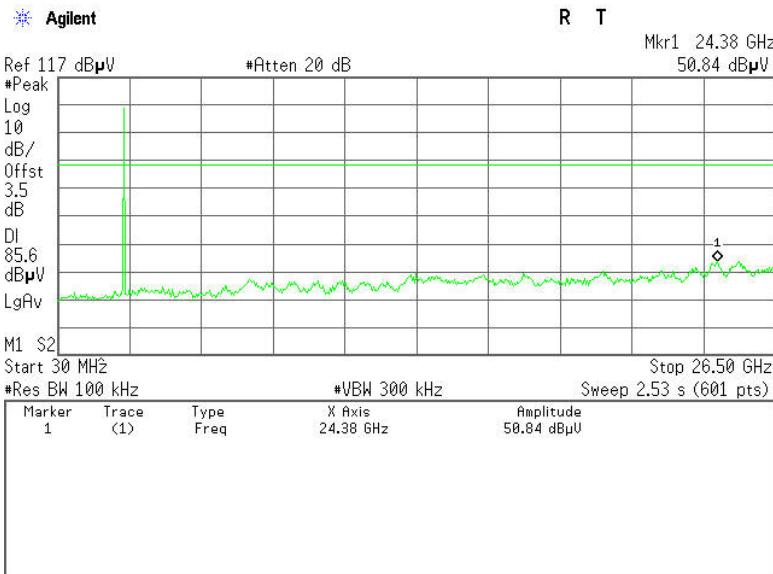


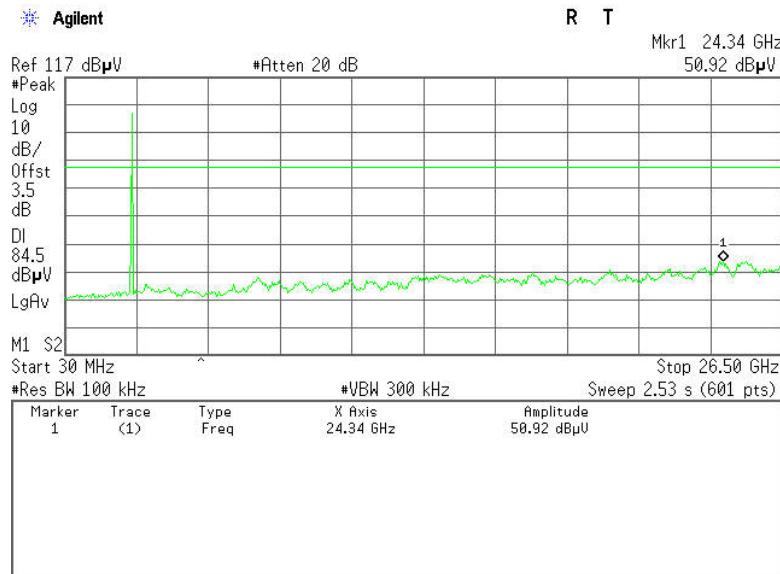
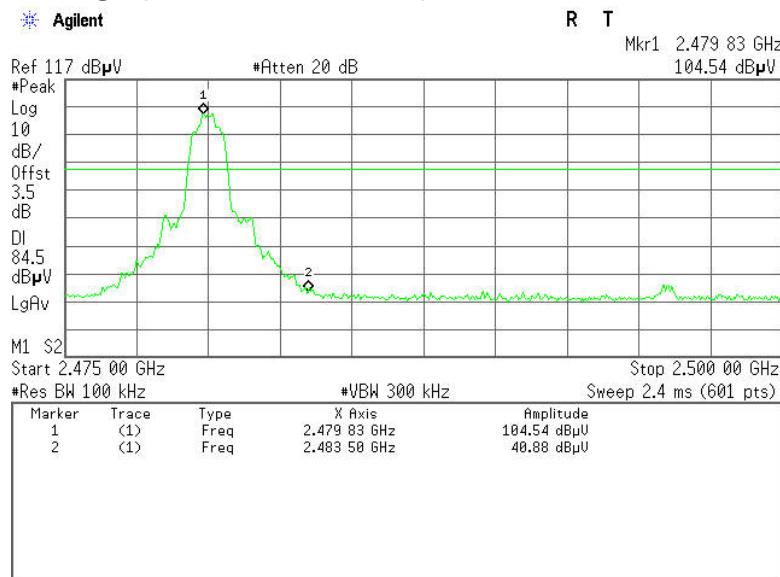
**CH High (30MHz ~ 26.5GHz)****CH High (2.475GHz ~ 2.5GHz)**

**Test Plot (8DPSK)****CH Low (30MHz ~26.5GHz)****CH Low (2.31GHz ~2.41GHz)**



CH Mid (30MHz ~ 26.5GHz)



**CH High (30MHz ~ 26.5GHz)****CH High (2.475GHz ~ 2.5GHz)**



6.8.2. RADIATED EMISSIONS

LIMIT

1. Except as provided elsewhere in this Subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (mV/m)	Measurement Distance (m)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100*	3
88-216	150*	3
216-960	200*	3
Above 960	500	3

Note: Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this Section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this Part, e.g., Sections 15.231 and 15.241.

2. In the above emission table, the tighter limit applies at the band edges.

Frequency (Hz)	Field Strength (μ V/m at 3-meter)	Field Strength (dB μ V/m at 3-meter)
30-88	100	40
88-216	150	43.5
216-960	200	46
Above 960	500	54



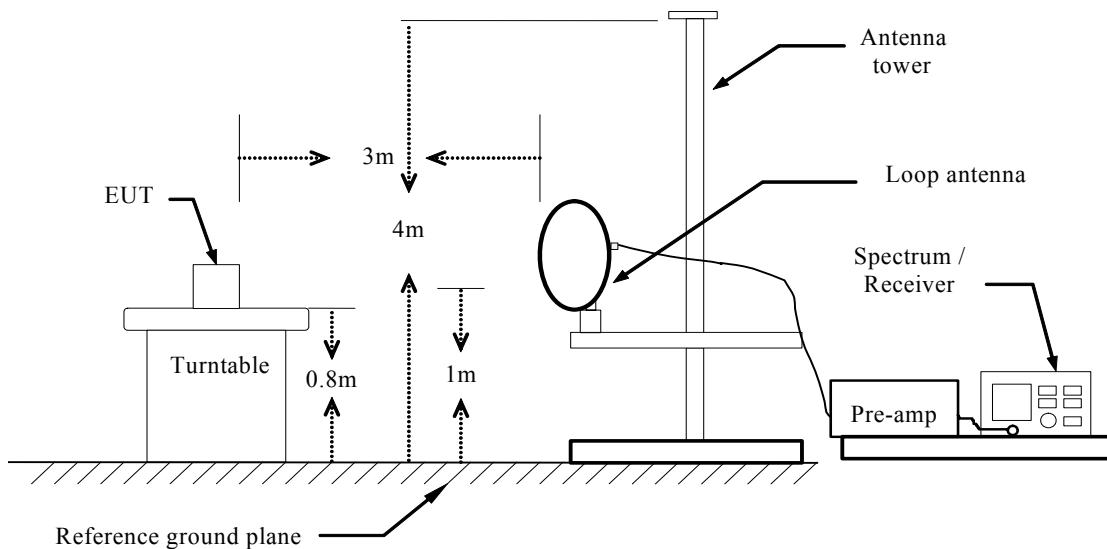
MEASUREMENT EQUIPMENT USED

Radiated Emission Test Site 966(2)					
Name of Equipment	Manufacturer	Model Number	Serial Number	Last Calibration	Due Calibration
PSA Series Spectrum Analyzer	Agilent	E4446A	US44300399	03/09/2013	03/08/2014
EMI TEST RECEIVER	ROHDE&SCHWARZ	ESCI	100783	03/09/2013	03/08/2014
Amplifier	MITEQ	AM-1604-3000	1123808	03/18/2013	03/18/2014
High Noise Amplifier	Agilent	8449B	3008A01838	03/18/2013	03/18/2014
Board-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170-497	06/21/2013	06/21/2014
Bilog Antenna	SCHAFFNER	CBL6143	5082	03/02/2013	03/01/2014
Horn Antenna	SCHWARZBECK	BBHA9120	D286	03/02/2013	03/01/2014
Loop Antenna	A, R, A	PLA-1030/B	1029	03/19/2013	03/18/2014
Turn Table	N/A	N/A	N/A	N.C.R	N.C.R
Controller	Sunol Sciences	SC104V	022310-1	N.C.R	N.C.R
Controller	CT	N/A	N/A	N.C.R	N.C.R
Temp. / Humidity Meter	Anymetre	JR913	N/A	03/04/2013	03/03/2014
Antenna Tower	SUNOL	TLT2	N/A	N.C.R	N.C.R
Test S/W	FARAD	LZ-RF / CCS-SZ-3A2			

Remark: Each piece of equipment is scheduled for calibration once a year.

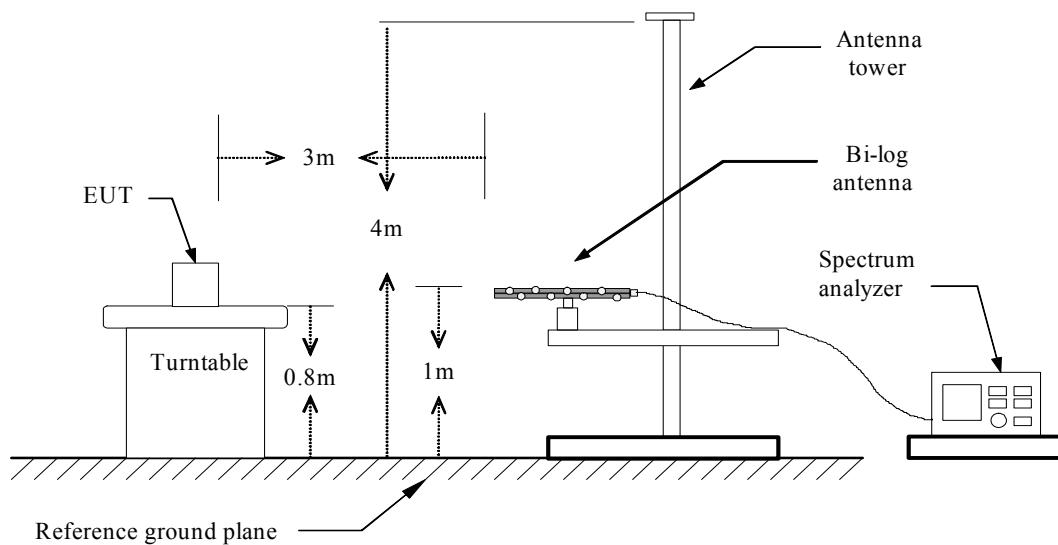
TEST CONFIGURATION

Below 30MHz

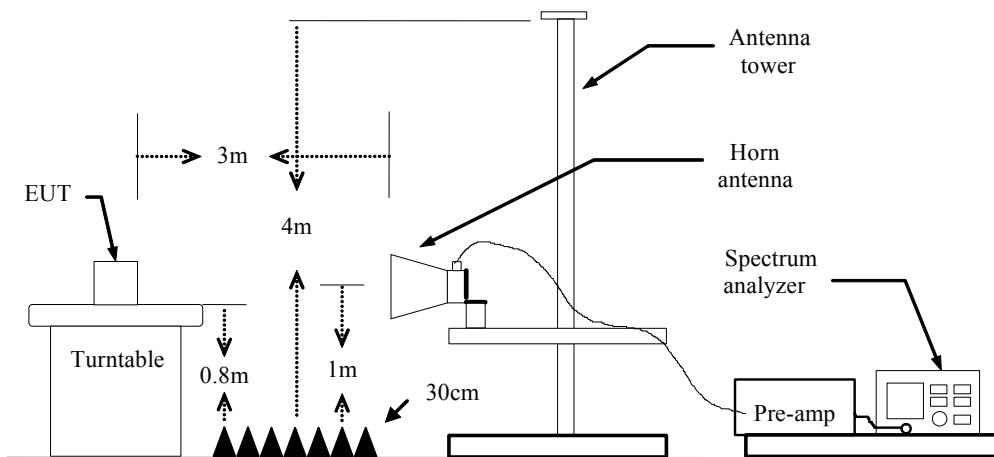




Below 1GHz



Above 1GHz





TEST PROCEDURE

1. The EUT is placed on a turntable, which is 0.8m above ground plane.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.
4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
5. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
6. Repeat above procedures until the measurements for all frequencies are complete.



TEST RESULTS

Below 1 GHz

Operation Mode: TX**Test Date:** August 11, 2013**Temperature:** 24°C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
34.8500	46.94	-13.08	33.86	40.00	-6.14	V	QP
50.3700	40.11	-17.11	23.00	40.00	-17.00	V	QP
101.7800	43.77	-22.14	21.63	43.50	-21.87	V	QP
175.5000	52.20	-18.75	33.45	43.50	-10.05	V	QP
359.8000	42.77	-16.80	25.97	46.00	-20.03	V	QP
440.3100	39.83	-15.06	24.77	46.00	-21.23	V	QP
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33.8800	47.42	-12.67	34.75	40.00	-5.25	H	QP
88.2000	44.38	-23.51	20.87	43.50	-22.63	H	QP
175.5000	56.98	-18.75	38.23	43.50	-5.27	H	QP
232.7300	41.06	-17.92	23.14	46.00	-22.86	H	QP
359.8000	52.46	-16.80	35.66	46.00	-10.34	H	QP
440.3100	47.51	-15.06	32.45	46.00	-13.55	H	QP

****Remark:** No emission found between lowest internal used/generated frequency to 30MHz.**Notes:**

1. Measuring frequencies from 9kHz to the 1GHz.
2. Radiated emissions measured in frequency range from 30MHz to 1GHz were made with an instrument using Peak/Quasi-peak detector mode.
3. Data of measurement within this frequency range shown " --- " in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
4. The IF bandwidth of SPA between 30MHz to 1GHz was 120kHz.
5. Frequency (MHz) = Emission frequency in MHz
 Reading (dB μ V) = Receiver reading
 Correction Factor(dB/m) = Antenna factor + Cable loss – Amplifier gain
 Actual FS (dB μ V/m) = Reading (dB μ V) + Corr. Factor (dB/m)
 Limit (dB μ V/m) = Limit stated in standard
 Margin(db) = Measured (dB μ V/m) – Limits (dB μ V/m)
 Antenna Pole(V/H) = Current carrying line of reading

**Above 1 GHz****GFSK****Operation Mode:** TX(CH Low)**Test Date:** August 11, 2013**Temperature:** 24°C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
1240.0000	53.06	-8.55	44.51	74.00	-29.49	V	peak
3025.0000	46.33	-4.22	42.11	74.00	-31.89	V	peak
3850.0000	45.58	-2.50	43.08	74.00	-30.92	V	peak
4405.0000	44.92	-0.81	44.11	74.00	-29.89	V	peak
5005.0000	44.72	1.33	46.05	74.00	-27.95	V	peak
5635.0000	44.94	2.08	47.02	74.00	-26.98	V	peak
2935.0000	47.23	-4.50	42.73	74.00	-31.27	H	peak
3880.0000	45.70	-2.51	43.19	74.00	-30.81	H	peak
4600.0000	44.92	-0.46	44.46	74.00	-29.54	H	peak
4945.0000	45.63	1.07	46.70	74.00	-27.30	H	peak
5800.0000	44.21	2.78	46.99	74.00	-27.01	H	peak
6430.0000	44.07	4.34	48.41	74.00	-25.59	H	peak

Notes:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
4. Spectrum setting:
 - a. Peak Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 1MHz, Sweep time = 200 ms.
 - b. AV Setting 1GH z- 26GHz, RBW = 1MHz, VBW = 10Hz, Sweep time = 200 ms.

5. Frequency (MHz) = Emission frequency in MHz

Reading (dB μ V/m) = Uncorrected Analyzer / Receiver Reading

Correction Factor (dB) = Antenna factor + Cable loss – Amplifier gain

Limit (dB μ V/m) = Limit stated in standardMargin (dB) = Result (dB μ V/m)- Limit (dB μ V/m)

Pk = Peak Reading

AV. = Average Reading

Remark = Mark Peak Reading or Average Reading

**Operation Mode:** TX(CH Mid)**Test Date:** August 11, 2013**Temperature:** 24°C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
1465.0000	52.36	-8.11	44.25	74.00	-29.75	V	peak
3220.0000	46.55	-4.08	42.47	74.00	-31.53	V	peak
4225.0000	46.53	-1.48	45.05	74.00	-28.95	V	peak
4960.0000	45.35	1.14	46.49	74.00	-27.51	V	peak
5725.0000	44.85	2.46	47.31	74.00	-26.69	V	peak
6235.0000	44.56	3.79	48.35	74.00	-25.65	V	peak
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3235.0000	46.76	-4.07	42.69	74.00	-31.31	H	peak
3805.0000	46.71	-2.49	44.22	74.00	-29.78	H	peak
4285.0000	45.38	-1.26	44.12	74.00	-29.88	H	peak
5155.0000	45.18	1.50	46.68	74.00	-27.32	H	peak
5755.0000	45.58	2.59	48.17	74.00	-25.83	H	peak
6100.0000	45.35	3.39	48.74	74.00	-25.26	H	peak

Notes:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
4. Spectrum setting:
 - a. Peak Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 1MHz, Sweep time = 200 ms.
 - b. AV Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 10Hz, Sweep time = 200 ms.
5. Frequency (MHz) = Emission frequency in MHz
- Reading (dB μ V/m) = Uncorrected Analyzer / Receiver Reading
- Correction Factor (dB) = Antenna factor + Cable loss – Amplifier gain
- Limit (dB μ V/m) = Limit stated in standard
- Margin (dB) = Result (dB μ V/m)- Limit (dB μ V/m)
- Pk = Peak Reading
- AV. = Average Reading
- Remark = Mark Peak Reading or Average Reading

**Operation Mode:** TX(CH High)**Test Date:** August 11, 2013**Temperature:** 24 °C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
3235.0000	46.98	-4.07	42.91	74.00	-31.09	V	peak
3775.0000	45.21	-2.55	42.66	74.00	-31.34	V	peak
4375.0000	44.80	-0.91	43.89	74.00	-30.11	V	peak
4960.0000	45.26	1.14	46.40	74.00	-27.60	V	peak
5380.0000	44.87	1.52	46.39	74.00	-27.61	V	peak
6160.0000	45.12	3.56	48.68	74.00	-25.32	V	peak
3265.0000	46.55	-4.06	42.49	74.00	-31.51	H	peak
3775.0000	45.95	-2.55	43.40	74.00	-30.60	H	peak
4765.0000	44.21	0.26	44.47	74.00	-29.53	H	peak
5200.0000	45.09	1.55	46.64	74.00	-27.36	H	peak
5890.0000	45.44	2.92	48.36	74.00	-25.64	H	peak
6295.0000	44.41	3.97	48.38	74.00	-25.62	H	peak

Notes:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
4. Spectrum setting:
 - a. Peak Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 1MHz, Sweep time = 200 ms.
 - b. AV Setting 1GH z- 26GHz, RBW = 1MHz, VBW = 10Hz, Sweep time = 200 ms.
5. Frequency (MHz) = Emission frequency in MHz
Reading (dB μ V/m) = Uncorrected Analyzer / Receiver Reading
Correction Factor (dB) = Antenna factor + Cable loss – Amplifier gain
Limit (dB μ V/m) = Limit stated in standard
Margin (dB) = Result (dB μ V/m) - Limit (dB μ V/m)
Pk = Peak Reading
AV. = Average Reading
Remark = Mark Peak Reading or Average Reading

**8DPSK****Operation Mode:** TX(CH Low)**Test Date:** August 11, 2013**Temperature:** 24°C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
1465.0000	52.14	-8.11	44.03	74.00	-29.97	V	peak
1915.0000	54.50	-10.51	43.99	74.00	-30.01	V	peak
3910.0000	45.75	-2.51	43.24	74.00	-30.76	V	peak
4240.0000	46.98	-1.43	45.55	74.00	-28.45	V	peak
5050.0000	44.93	1.38	46.31	74.00	-27.69	V	peak
5890.0000	45.13	2.92	48.05	74.00	-25.95	V	peak
2965.0000	46.52	-4.38	42.14	74.00	-31.86	H	peak
3655.0000	46.20	-2.87	43.33	74.00	-30.67	H	peak
4120.0000	45.93	-1.96	43.97	74.00	-30.03	H	peak
4435.0000	46.03	-0.76	45.27	74.00	-28.73	H	peak
4810.0000	45.45	0.46	45.91	74.00	-28.09	H	peak
5605.0000	44.81	1.95	46.76	74.00	-27.24	H	peak

Notes:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
4. Spectrum setting:
 - a. Peak Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 1MHz, Sweep time = 200 ms.
 - b. AV Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 10Hz, Sweep time = 200 ms.
5. Frequency (MHz) = Emission frequency in MHz
 Reading (dB μ V/m) = Uncorrected Analyzer / Receiver Reading
 Correction Factor (dB) = Antenna factor + Cable loss – Amplifier gain
 Limit (dB μ V/m) = Limit stated in standard
 Margin (dB) = Result (dB μ V/m) - Limit (dB μ V/m)
 Pk = Peak Reading
 AV. = Average Reading
 Remark = Mark Peak Reading or Average Reading

**Operation Mode:** TX(CH Mid)**Test Date:** August 11, 2013**Temperature:** 24°C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
1240.0000	52.67	-8.55	44.12	74.00	-29.88	V	peak
1465.0000	52.84	-8.11	44.73	74.00	-29.27	V	peak
3535.0000	47.26	-3.33	43.93	74.00	-30.07	V	peak
4300.0000	45.25	-1.20	44.05	74.00	-29.95	V	peak
4930.0000	45.79	1.00	46.79	74.00	-27.21	V	peak
5200.0000	45.26	1.55	46.81	74.00	-27.19	V	peak
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3160.0000	46.77	-4.12	42.65	74.00	-31.35	H	peak
4120.0000	45.90	-1.96	43.94	74.00	-30.06	H	peak
5005.0000	45.54	1.33	46.87	74.00	-27.13	H	peak
5770.0000	44.84	2.65	47.49	74.00	-26.51	H	peak
6415.0000	44.83	4.30	49.13	74.00	-24.87	H	peak
6940.0000	45.44	6.04	51.48	74.00	-22.52	H	peak

Notes:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
4. Spectrum setting:
 - a. Peak Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 1MHz, Sweep time = 200 ms.
 - b. AV Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 10Hz, Sweep time = 200 ms.
5. Frequency (MHz) = Emission frequency in MHz
 Reading (dB μ V/m) = Uncorrected Analyzer / Receiver Reading
 Correction Factor (dB) = Antenna factor + Cable loss – Amplifier gain
 Limit (dB μ V/m) = Limit stated in standard
 Margin (dB) = Result (dB μ V/m) - Limit (dB μ V/m)
 Pk = Peak Reading
 AV. = Average Reading
 Remark = Mark Peak Reading or Average Reading

**Operation Mode:** TX(CH High)**Test Date:** January 4, 2013**Temperature:** 24 °C**Tested by:** Sunday Hu**Humidity:** 52% RH**Polarity:** Ver. / Hor.

Frequency (MHz)	Reading (dB μ V)	Correction Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Antenna Pole (V/H)	Remark
1465.0000	53.02	-8.11	44.91	74.00	-29.09	V	peak
3580.0000	45.86	-3.11	42.75	74.00	-31.25	V	peak
4600.0000	44.58	-0.46	44.12	74.00	-29.88	V	peak
5155.0000	44.46	1.50	45.96	74.00	-28.04	V	peak
5350.0000	45.01	1.53	46.54	74.00	-27.46	V	peak
5740.0000	44.84	2.52	47.36	74.00	-26.64	V	peak
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3175.0000	46.67	-4.11	42.56	74.00	-31.44	H	peak
4240.0000	45.75	-1.43	44.32	74.00	-29.68	H	peak
4480.0000	45.06	-0.68	44.38	74.00	-29.62	H	peak
4975.0000	45.76	1.21	46.97	74.00	-27.03	H	peak
5845.0000	45.08	2.85	47.93	74.00	-26.07	H	peak
6520.0000	44.24	4.60	48.84	74.00	-25.16	H	peak

Notes:

1. Measuring frequencies from 1 GHz to the 10th harmonic of highest fundamental frequency.
2. Measurements above show only up to 6 maximum emissions noted, or would be lesser if no specific emissions from the EUT are recorded (ie: margin>20dB from the applicable limit) and considered that's already beyond the background noise floor.
3. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
4. Spectrum setting:
 - a. Peak Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 1MHz, Sweep time = 200 ms.
 - b. AV Setting 1GHz - 26GHz, RBW = 1MHz, VBW = 10Hz, Sweep time = 200 ms.
5. Frequency (MHz) = Emission frequency in MHz
 Reading (dB μ V/m) = Uncorrected Analyzer / Receiver Reading
 Correction Factor (dB) = Antenna factor + Cable loss – Amplifier gain
 Limit (dB μ V/m) = Limit stated in standard
 Margin (dB) = Result (dB μ V/m) - Limit (dB μ V/m)
 Pk = Peak Reading
 AV. = Average Reading
 Remark = Mark Peak Reading or Average Reading



6.9 POWERLINE CONDUCTED EMISSIONS

LIMIT

For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed 250 microvolts (The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz). The limits at specific frequency range is listed as follows:

Frequency Range (MHz)	Limits (dB μ V)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50

Compliance with this provision shall be based on the measurement of the radio frequency voltage between each power line (LINE and NEUTRAL) and ground at the power terminals.

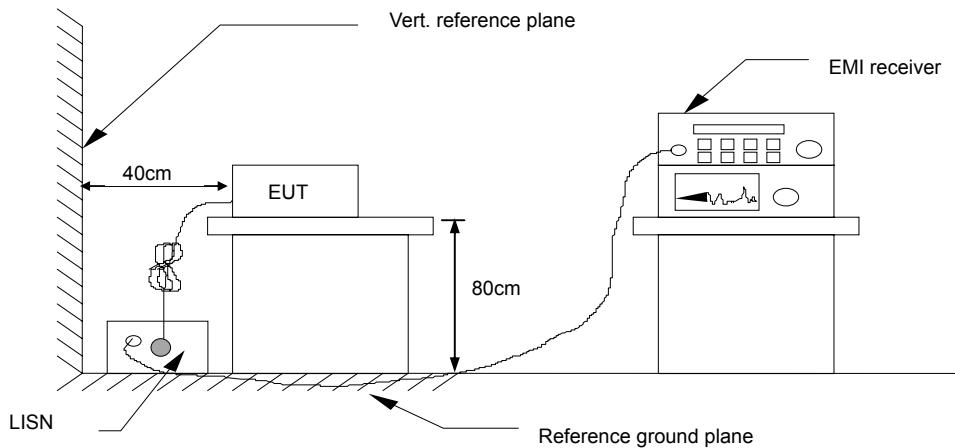
MEASUREMENT EQUIPMENT USED

Conducted Emission Test Site					
Name of Equipment	Manufacturer	Model Number	Serial Number	Last Calibration	Due Calibration
EMI TEST RECEIVER	ROHDE&SCHWARZ	ESCI	100783	03/09/2013	03/08/2014
LISN(EUT)	ROHDE&SCHWARZ	ENV216	101543-WX	04/20/2013	04/19/2014
LISN	EMCO	3825/2	8901-1459	03/09/2013	03/08/2014
Temp. / Humidity Meter	VICTOR	HTC-1	N/A	03/04/2013	03/03/2014
Test S/W	FARAD	EZ-EMC/ CCS-3A1-CE			

Remark: Each piece of equipment is scheduled for calibration once a year.



TEST CONFIGURATION



See test photographs attached in Appendix 1 for the actual connections between EUT and support equipment.

TEST PROCEDURE

1. The EUT was placed on a table, which is 0.8m above ground plane.
2. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
3. Repeat above procedures until all frequency measured were complete.

TEST RESULTS

The initial step in collecting conducted data is a spectrum analyzer peak scan of the measurement range. Significant peaks are then marked as shown on the following data page, and these signals are then quasi-peaked.

**Test Data****Operation Mode:** Mode 2**Test Date:** September 3, 2013**Temperature:** 22°C**Humidity:** 45% RH**Tested by:** Sunday Hu

Frequency (MHz)	QuasiPeak Reading (dBuV)	Average Reading (dBuV)	Correction Factor (dB)	QuasiPeak Result (dBuV)	Average Result (dBuV)	QuasiPeak Limit (dBuV)	Average Limit (dBuV)	QuasiPeak Margin (dB)	Average Margin (dB)	Line (L1/L2)
0.5220	33.96	16.72	9.69	43.65	26.41	56.00	46.00	-12.35	-19.59	L1
0.5700	33.29	15.31	9.71	43.00	25.02	56.00	46.00	-13.00	-20.98	L1
0.6900	31.51	17.17	9.78	41.29	26.95	56.00	46.00	-14.71	-19.05	L1
0.7940	31.14	16.31	9.77	40.91	26.08	56.00	46.00	-15.09	-19.92	L1
1.3619	26.12	14.15	9.72	35.84	23.87	56.00	46.00	-20.16	-22.13	L1
23.9980	28.92	26.13	9.88	38.80	36.01	60.00	50.00	-21.20	-13.99	L1
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0.2260	32.99	18.69	9.69	42.68	28.38	62.59	52.60	-19.91	-24.22	L2
0.5220	33.96	16.72	9.69	43.65	26.41	56.00	46.00	-12.35	-19.59	L2
0.6900	32.51	18.17	9.78	42.29	27.95	56.00	46.00	-13.71	-18.05	L2
2.5980	27.25	14.69	9.72	36.97	24.41	56.00	46.00	-19.03	-21.59	L2
19.1500	29.96	20.76	9.85	39.81	30.61	60.00	50.00	-20.19	-19.39	L2
23.9980	29.92	27.13	9.88	39.80	37.01	60.00	50.00	-20.20	-12.99	L2

Note:

1. Measuring frequencies from 0.15 MHz to 30MHz.
2. The emissions measured in frequency range from 0.15 MHz to 30MHz were made with an instrument using Peak detector, Quasi-peak detector and average detector.
3. “---” denotes the emission level was or more than 2dB below the Average limit.
4. The IF bandwidth of SPA between 0.15MHz to 30MHz was 10kHz; the IF bandwidth of Test Receiver between 0.15MHz to 30MHz was 9kHz;
5. L1= Line One (Live Line)/ L2= Line Two (Neutral Line)