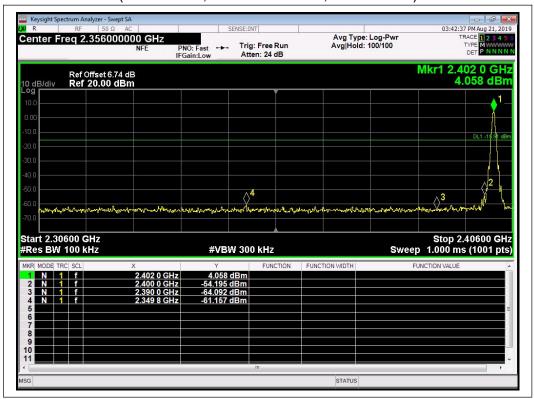


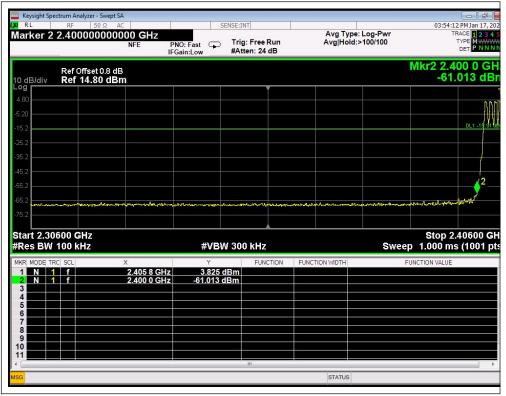
(Channel = 0, 30MHz to 25GHz, GFSK Mode)



(Channel = 0, Band edge, GFSK Mode)







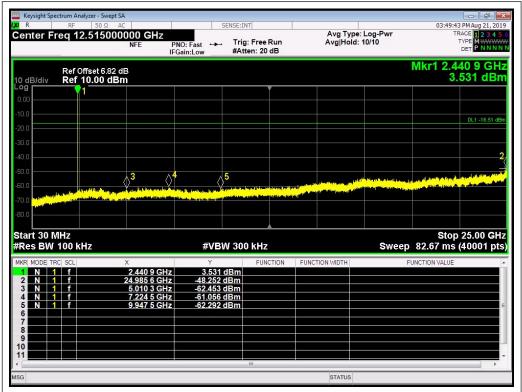
(Channel = 0, Band edge with hopping on, GFSK Mode)



(Channel = 39, GFSK Mode Conducted Spurious Emissions, carrier power)



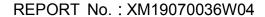




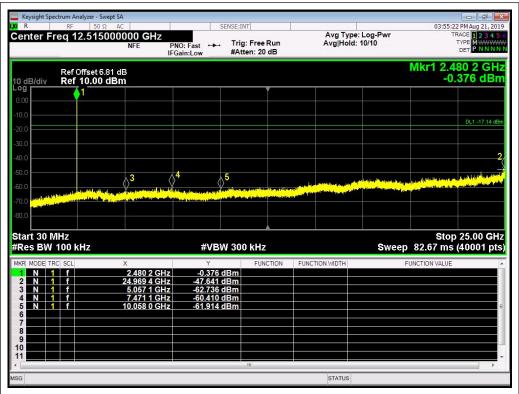
(Channel = 39, 30MHz to 25GHz, GFSK Mode)



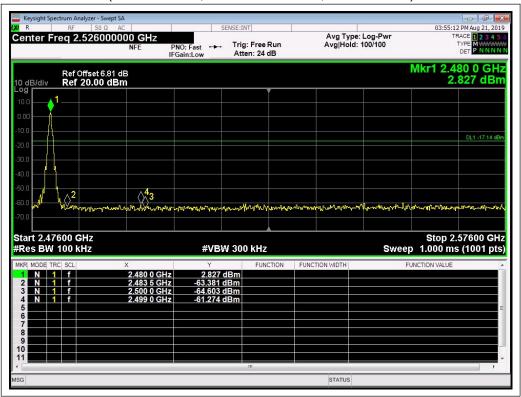
(Channel = 78, GFSK Mode Conducted Spurious Emissions, carrier power)







(Channel = 78, 30MHz to 25GHz, GFSK Mode)

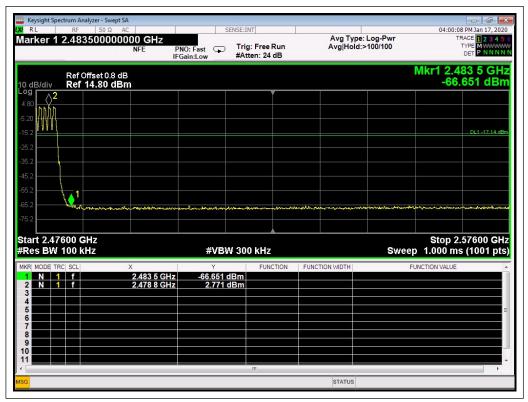


(Channel = 78, Band edge, GFSK Mode)

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(Channel = 78, Band edge with hopping on, GFSK Mode)

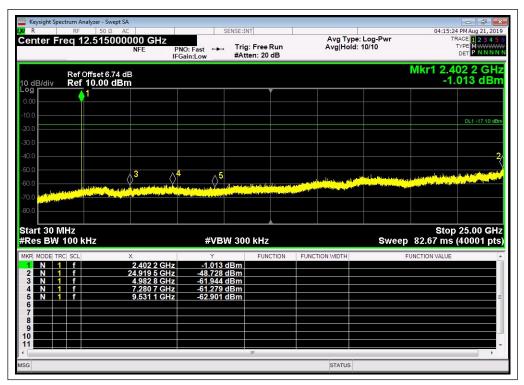
π/4-DQPSK Mode



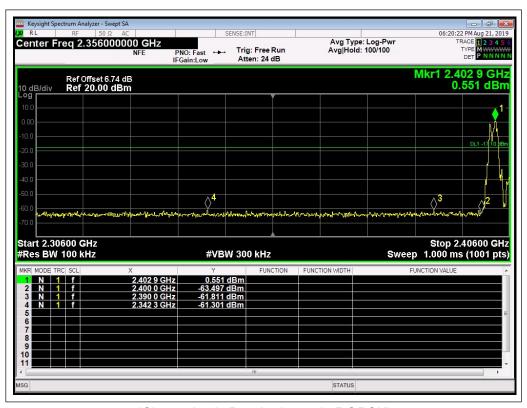
(Channel = 0, $\pi/4$ -DQPSK Conducted Spurious Emissions, carrier power)







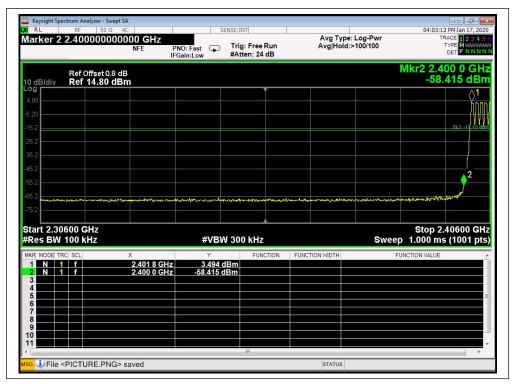
(Channel = 0, 30MHz to 25GHz, $\pi/4$ -DQPSK)



(Channel = 0, Band edge, $\pi/4$ -DQPSK)



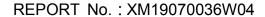




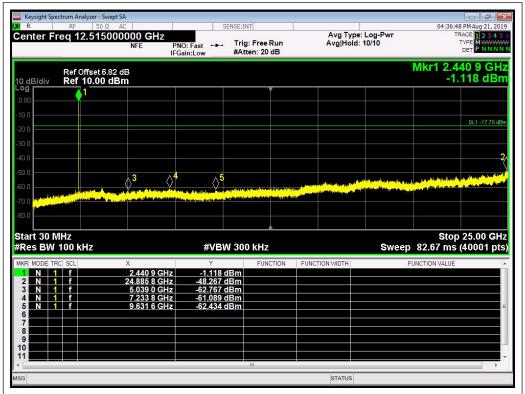
(Channel = 0, Band edge with hopping on, $\pi/4$ -DQPSK)



(Channel = 39, π/4-DQPSK Conducted Spurious Emissions, carrier power)







(Channel = 39, 30MHz to 25GHz, $\pi/4$ -DQPSK)



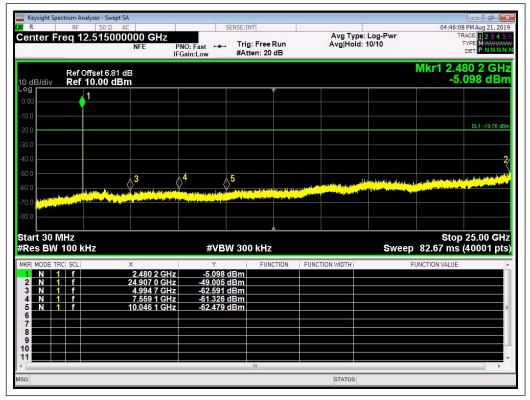
(Channel = 78, $\pi/4$ -DQPSK Conducted Spurious Emissions, carrier power)

Tel: +86 592 5612050

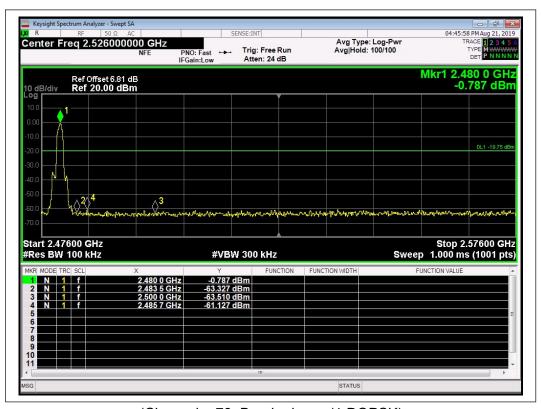
Fax: +86 592 5612095







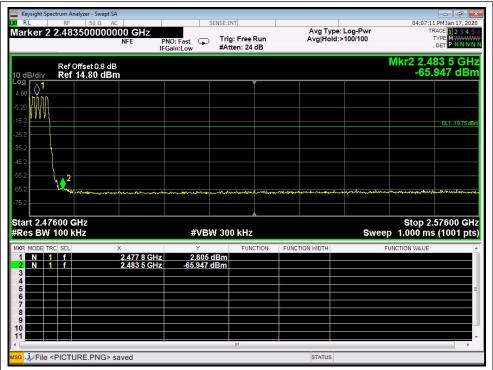
(Channel = 78, 30MHz to 25GHz, $\pi/4$ -DQPSK)



(Channel = 78, Band edge, $\pi/4$ -DQPSK)







(Channel = 78, Band edge with hopping on, $\pi/4$ -DQPSK)

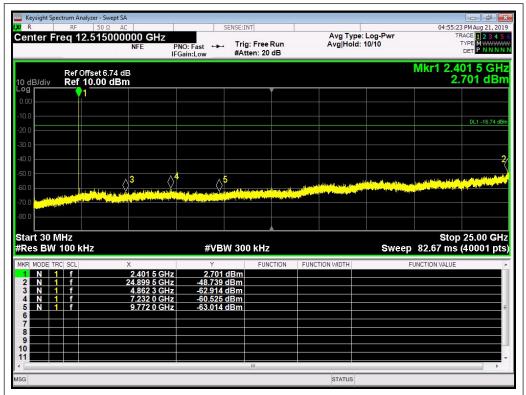
8-DPSK Mode



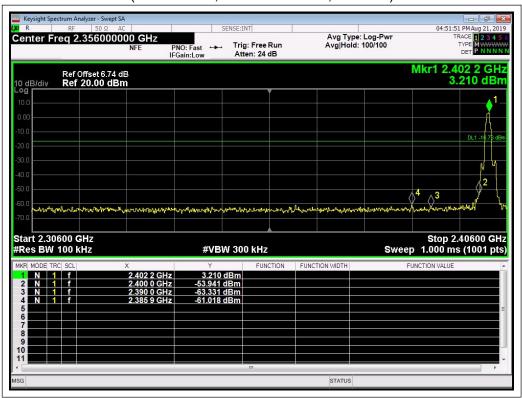
(Channel = 0, 8-DPSK Conducted Spurious Emissions, carrier power)



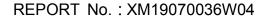




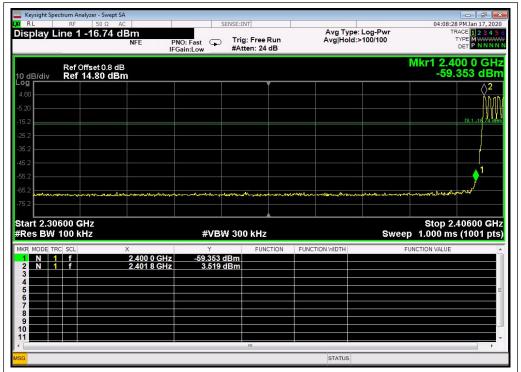
(Channel = 0, 30MHz to 25GH, 8-DPSK)



(Channel = 0, Band edge, 8-DPSK)







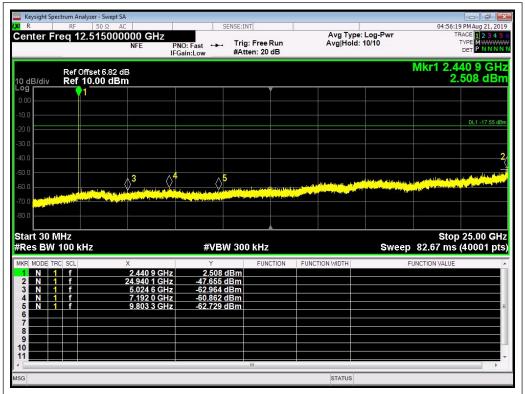
(Channel = 0, Band edge with hopping on, 8-DPSK)



(Channel = 39, 8-DPSK Conducted Spurious Emissions, carrier power)







(Channel = 39, 30MHz to 25GHz, 8-DPSK)

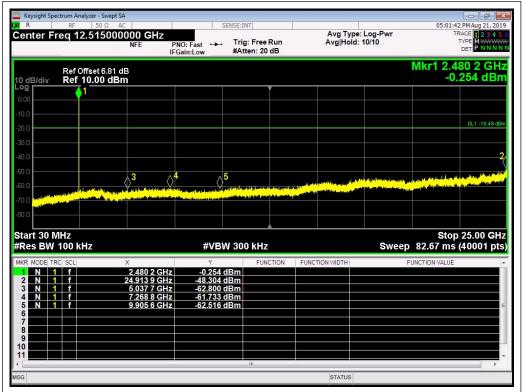


(Channel = 78, 8-DPSK Conducted Spurious Emissions, carrier power)

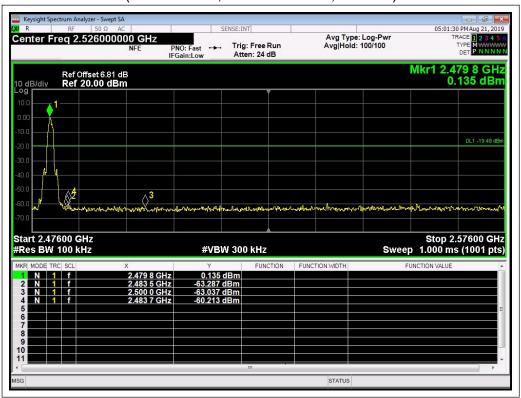
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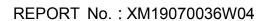




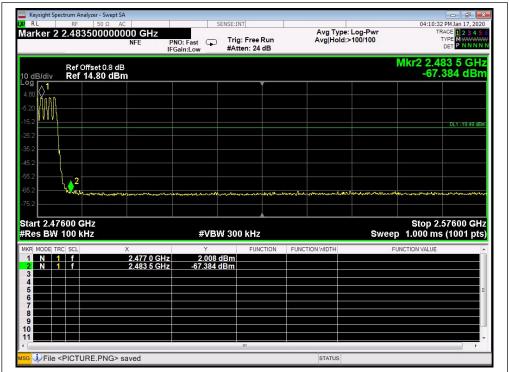
(Channel = 78, 30MHz to 25GH, 8-DPSK)



(Channel = 78, Band edge, 8-DPSK)







(Channel = 78, Band edge with hopping on, 8-DPSK)



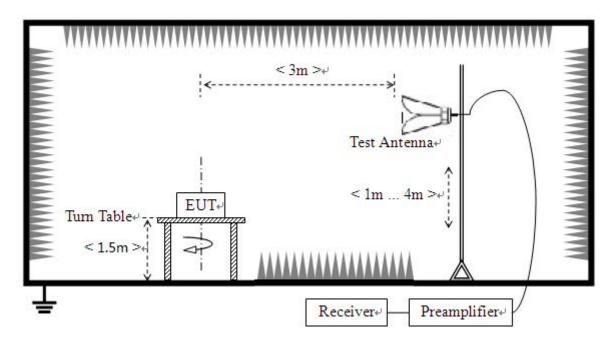
2.8. Restricted Frequency Bands

2.8.1. Requirement

According to FCC section 15.247(d), in any 100kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level of the desired power, In addition, radiated emissions which fall in the restricted bands, as defined in 15.205(a), must also comply with the radiated emission limits specified in 15.209(a).

2.8.2. Test Description

A. Test Setup:



The EUT is located in a 3m Semi-Anechoic Chamber; the antenna factors, cable loss and so on of the site as factors are calculated to correct the reading. During the measurement, the Bluetooth Module of the EUT is activated and controlled by the Bluetooth Service Supplier (SS) via a Common Antenna, and is set to operate under non hopping-on test mode transmitting 339 bytes DH5, 679 bytes 2DH5 and 1021 bytes 3DH5 packages at maximum power.

For the Test Antenna:

Horn Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground to determine the maximum value of the field strength.



For Radiated emission above 30MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters (for 30MHz ~ 1GHz) / 1.5 meters (for above 1GHz) above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
- f. The test-receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary. Note:
- 1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for Quasipeak detection (QP) at frequency below 1GHz.
- 2. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) at frequency above 1GHz.
- 3. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is ≥ 1/T (Duty cycle < 98%) or 10Hz (Duty cycle ≥ 98%) for Average detection (AV) at frequency above 1GHz.
- 4. All modes of operation were investigated and the worst-case emissions are reported.

B. Equipments List:

Please refer ANNEX B(4).

2.8.3. Test Result

The lowest and highest channels are tested to verify Restricted Frequency Bands.

The measurement results are obtained as below:

 $E [dB\mu V/m] = U_R + A_T + A_{Factor} [dB]; AT = L_{Cable loss} [dB] - G_{preamp} [dB]$

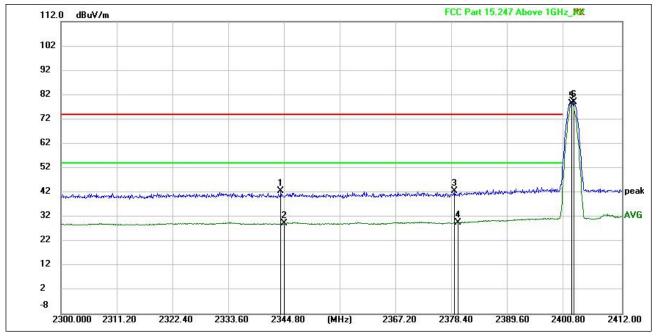
AT: Total correction Factor except Antenna

UR: Receiver Reading

Gpreamp: Preamplifier Gain AFactor: Antenna Factor at 3m



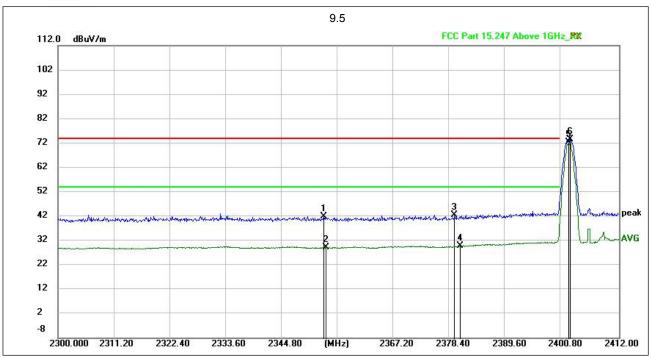
GFSK Test mode



(GFSK _2402MHz, Antenna Horizontal)

Frequency (MHz)	QuasiPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
(1711 12)	(ασμν/ιιι)	(ασμν/π)	(ασμν/ιιι)	(ub)		(ub/III)
2343.904	42.65		74.00	31.35	Н	7.61
2344.576		29.30	54.00	24.70	Н	7.62
2378.512	42.61		74.00	31.39	Н	7.29
2379.296		29.66	54.00	24.34	Н	7.30
2402.032		78.30			Н	8.69
2402.368	79.07				Н	8.69

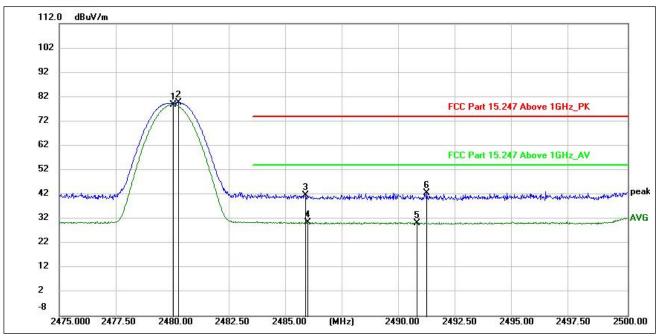




(GFSK _2402MHz, Antenna Vertical)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2353.088	41.93		74.00	32.07	V	7.67
2353.536		29.19	54.00	24.81	V	7.66
2379.184	42.52		74.00	31.48	V	7.30
2380.304		29.78	54.00	24.22	V	7.31
2402.032		72.47			V	8.69
2402.256	73.45				V	8.69

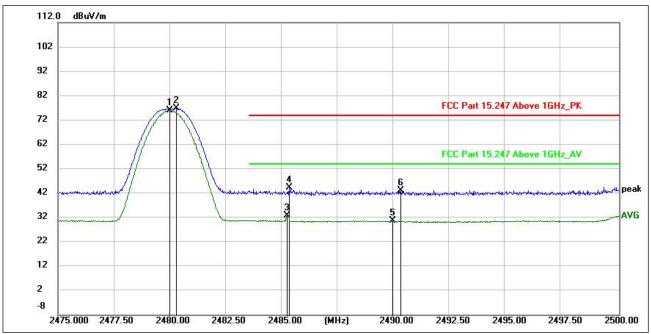




(GFSK _2480MHz, Antenna Horizontal)

Frequency (MHz)	QuasiPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
2480.000		78.81			Н	8.26
2480.250	79.56				Н	8.27
2485.825	41.64		74.00	32.36	Н	8.36
2485.925		30.50	54.00	23.50	Н	8.36
2490.725		30.27	54.00	23.73	Н	8.35
2491.175	42.37		74.00	31.63	Н	8.35



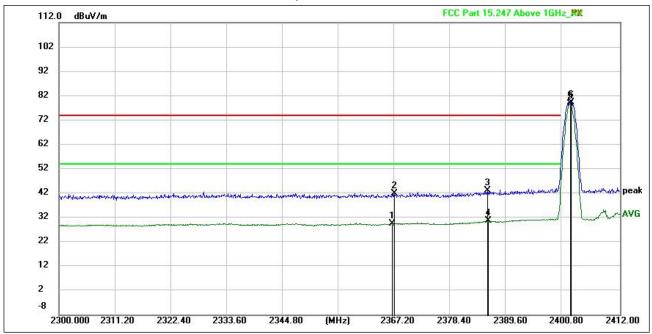


(GFSK _2480MHz, Antenna Vertical)

Frequency (MHz)	QuasiPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
2479.975		75.98			V	8.26
2170.070		75.96			V	0.20
2480.275	76.76				V	8.27
2485.225		33.00	54.00	21.00	V	8.36
2485.300	44.18		74.00	29.82	V	8.36
2489.925		30.61	54.00	23.39	V	8.35
2490.275	43.06		74.00	30.94	V	8.35



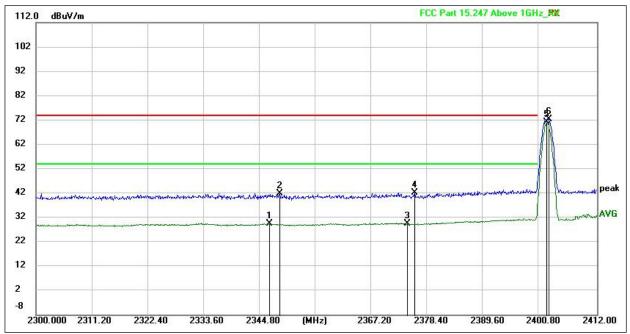
π/4-DQPSK Test mode



(π/4-DQPSK _2402MHz, Antenna Horizontal)

Frequency (MHz)	QuasiPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
2366.528		29.57	54.00	24.43	Н	7.42
2366.976	41.80		74.00	32.20	Н	7.40
2385.568	43.07		74.00	30.93	Н	7.68
2385.680		30.68	54.00	23.32	Н	7.69
2402.144		78.62			Н	8.69
2402.256	79.43				Н	8.69



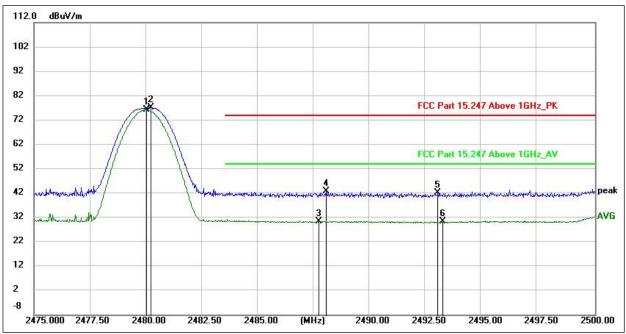


(π/4-DQPSK _2402MHz, Antenna Vertical)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2346.592		29.46	54.00	24.54	V	7.67
2348.720	41.82		74.00	32.18	V	7.70
2374.144		29.44	54.00	24.56	V	7.28
2375.600	42.15		74.00	31.85	V	7.28
2401.920		71.20			V	8.69
2402.368	72.28				V	8.69

Tel: +86 592 5612050



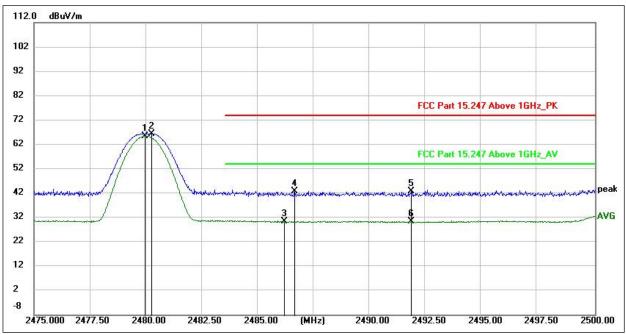


(π/4-DQPSK _2480MHz, Antenna Horizontal)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2480.000		76.26			Н	8.26
2480.200	77.09				Н	8.27
2487.700		30.53	54.0	23.47	Н	8.35
2488.025	42.81		74.0	31.19	Н	8.36
2493.000	42.30		74.0	31.70	Н	8.34
2493.225		30.46	54.0	23.54	Н	8.34

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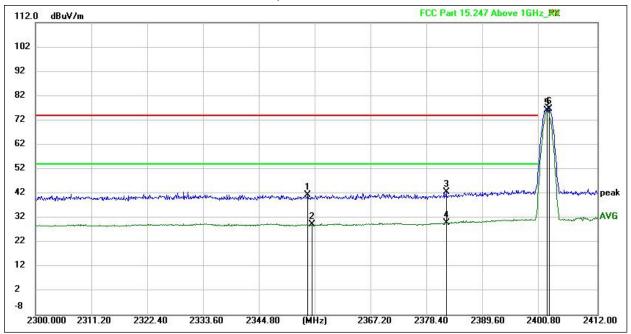


(π/4-DQPSK _2480MHz, Antenna Vertical)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2479.950		65.52			V	8.26
2480.250	66.45				V	8.27
2486.150		30.45	54.00	23.55	V	8.35
2486.625	42.68		74.00	31.32	V	8.36
2491.800	42.83		74.00	31.17	V	8.34
2491.825		30.32	54.00	23.68	V	8.34



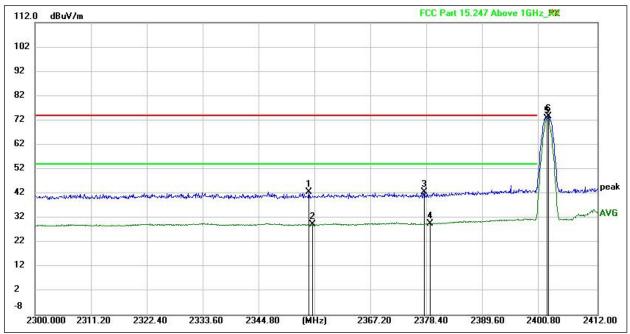
8-DQPSK Test mode



(8-DQPSK _2402MHz, Antenna Horizontal)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2354.208		41.37	74.00	32.63	Н	7.65
2355.104	29.14		54.00	24.86	Н	7.64
2381.872	42.60		54.00	31.40	Н	7.42
2381.984		29.97	74.00	24.03	Н	7.43
2402.032	75.95				Н	8.69
2402.368		76.62			Н	8.69

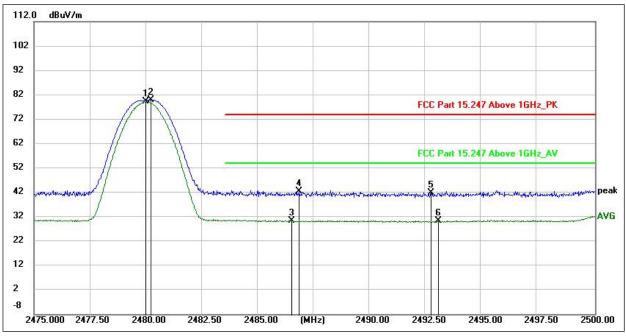




(8-DQPSK _2402MHz, Antenna Vertical)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2354.544	42.58		74.00	31.42	V	7.64
2355.216		29.21	54.00	24.79	V	7.63
2377.504	42.47		74.00	31.53	V	7.29
2378.736		29.53	54.00	24.47	V	7.29
2401.920		63.98			V	8.69
2402.256	64.78				V	8.69

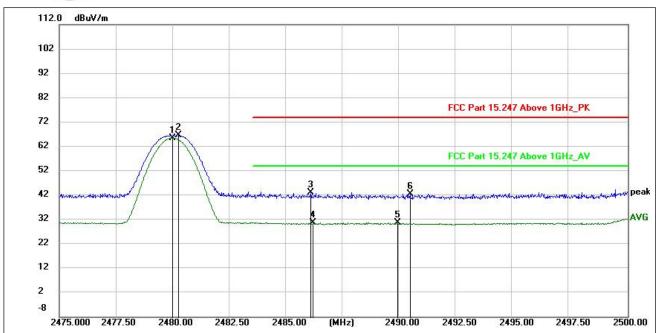




(8-DQPSK _2480MHz, Antenna Horizontal)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2479.975		79.24			Н	8.26
2480.225	79.97				Н	8.27
2486.500	30.57		54.00	23.43	Н	8.36
2486.825		42.38	74.00	31.62	Н	8.36
2492.700	42.05		54.00	31.95	Н	8.34
2493.025		30.39	74.00	23.61	Н	8.34





(8-DQPSK _2480MHz, Antenna Vertical)

Frequency	QuasiPeak	Average	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
2479.975		65.55			V	8.26
2480.250	66.55				V	8.27
2486.075	43.15		74.00	30.85	V	8.36
2486.175		30.70	54.00	23.30	V	8.35
2489.900		30.66	54.00	23.34	V	8.35
2490.425	42.39		74.00	31.61	V	8.34



2.9. Conducted Emission

2.9.1. Requirement

According to 15.207, for an intentional radiator that 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 within the band 150kHz to 30MHz shall not exceed the limits in the following table, as measured using a 50μ H/ 50Ω line impedance stabilization network (LISN).

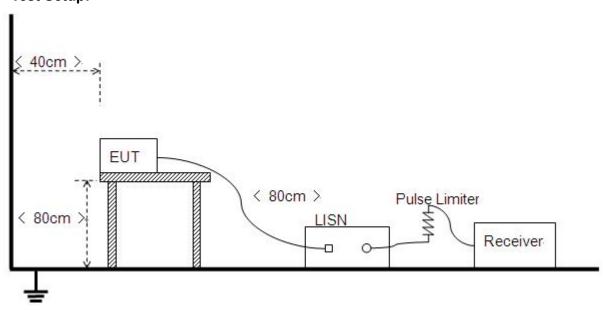
	· .	·	,
Frequency	range	Conducted Limit (dBµV)	
(MHz)		Quai-peak	Average
0.15 - 0.50		66 to 56	56 to 46
0.50 - 5		56	46
5- 30		60	50

NOTE:

- (a) The lower limit shall apply at the band edges.
- (b) The limit decreases linearly with the logarithm of the frequency in the range 0.15 0.50MHz.

2.9.2. Test Description

A. Test Setup:



The Table-top EUT was placed upon a non-metallic table 0.8m above the horizontal metal reference ground plane. EUT was connected to LISN and LISN was connected to reference Ground Plane. EUT was 80cm from LISN. The set-up and test methods were according to ANSI C63.10: 2013.



The factors of the site are calibrated to correct the reading. During the measurement, the Bluetooth EUT is activated and controlled by the Bluetooth Service Supplier (SS) via a Common Antenna, and is set to operate under hopping-on test mode transmitting 339 bytes DH5 packages at maximum power.

B. Equipments List:

Please refer ANNEX B(4).

2.9.3. Test Result

The maximum conducted interference is searched using Peak (PK), if the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. Refer to recorded points and plots below.

Note: Both of the test voltage AC 120V/60Hz and AC 230V/50Hz were considered and tested respectively, only the results of the worst case AC 120V/60Hz were recorded in this report.

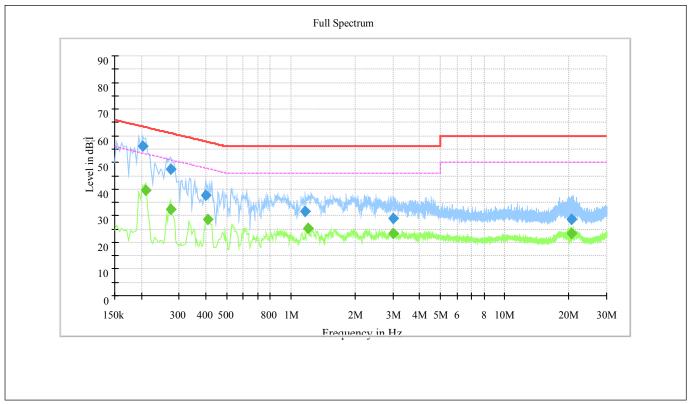
A. Test setup:

The EUT configuration of the emission tests is Charging + BT Link.

Note: The test voltage is AC 120V/60Hz.



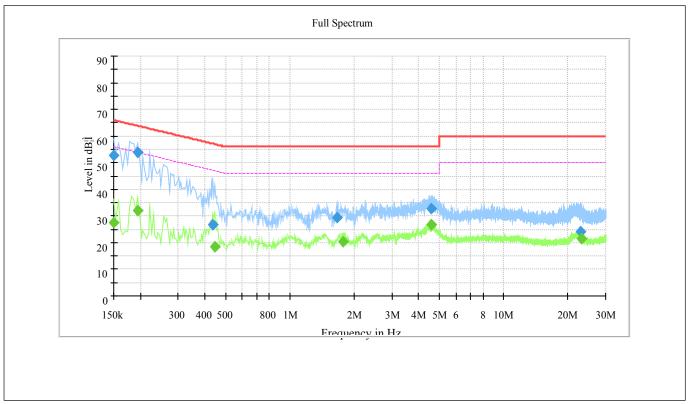
B. Test Plots:



(Plot A: L Phase)

Frequency	QuasiPeak	Average	Limit	Margin	Line	Corr.
(MHz)	(dBµV)	(dBµV)	(dBµV)	(dB)		(dB)
0.202000	56.23		63.53	7.30	L	10.2
0.210000		39.44	53.21	13.76	L	10.2
0.274000		32.53	51.00	18.47	L	10.2
0.274000	47.34		61.00	13.66	L	10.2
0.402000	37.75		57.81	20.06	L	10.2
0.410000		28.64	47.65	19.01	L	10.2
1.170000	31.74		56.00	24.26	L	10.3
1.202000		25.10	46.00	20.90	L	10.3
3.014000	29.04		56.00	26.96	L	10.4
3.014000		23.24	46.00	22.76	L	10.4
20.574000		23.21	50.00	26.79	L	10.7
20.574000	28.66		60.00	31.34	L	10.7





(Plot A: N Phase)

Frequency	QuasiPeak	Average	Limit	Margin	Line	Corr.
(MHz)	(dBµV)	(dBµV)	(dBµV)	(dB)		(dB)
0.150000		27.39	56.00	28.61	N	10.2
0.150000	52.59		66.00	13.41	N	10.2
0.194000		32.07	53.86	21.79	N	10.2
0.194000	53.96		63.86	9.90	N	10.2
0.438000	26.80		57.10	30.30	N	10.2
0.446000		18.34	46.95	28.61	N	10.2
1.658000	29.45		56.00	26.55	N	10.3
1.770000		20.16	46.00	25.84	N	10.3
4.602000	32.93		56.00	23.07	N	10.4
4.602000		26.67	46.00	19.33	N	10.4
22.910000	24.22		60.00	35.78	N	10.6
23.078000		21.46	50.00	28.54	N	10.6



2.10. Radiated Emission

2.10.1. Requirement

According to FCC section 15.247(d), radiated emission outside the frequency band attenuation below the general limits specified in FCC section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in FCC section 15.205(a), must also comply with the radiated emission limits specified in FCC section 15.209(a).

According to FCC section 15.209 (a), 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 (µV/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:

- 1. For Above 1000MHz, the emission limit in this paragraph is based on measurement instrumentation employing an average detector, measurement using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.
- For above 1000MHz, limit field strength of harmonics: 54dBuV/m@3m (AV) and 74dBuV/m@3m (PK)

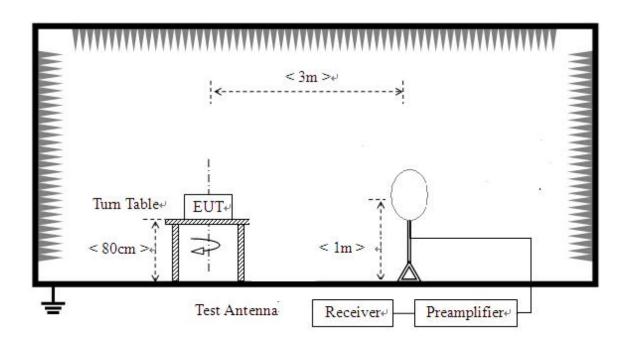
In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), also should comply with the radiated emission limits specified in Section 15.209(a)(above table)



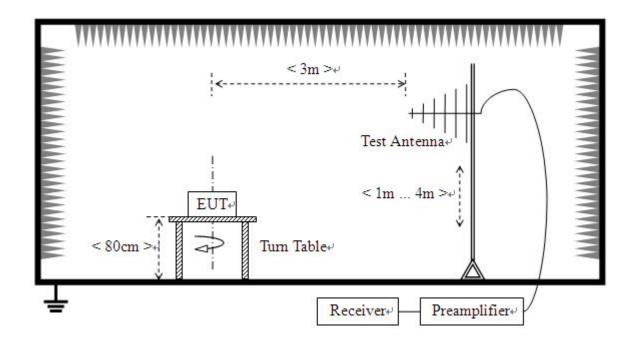
2.10.2. Test Description

A. Test Setup:

1) For radiated emissions from 9kHz to 30MHz

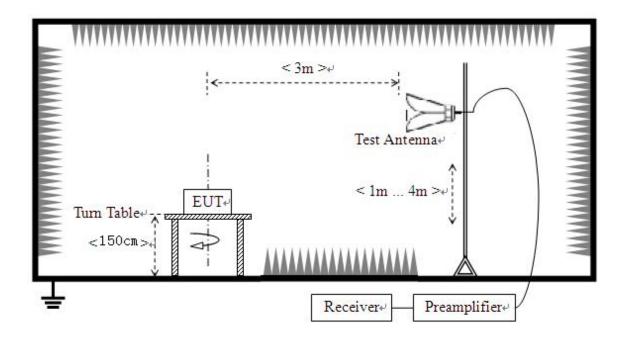


2) For radiated emissions from 30MHz to1GHz





3) For radiated emissions above 1GHz



The RF absorbing material used on the reference ground plane and on the turntable have a maximum height (thickness) of 30 cm (12 in) and have a minimum-rated attenuation of 20 dB at all frequencies from 1 GHz to 18 GHz.

The test site semi-anechoic chamber has met the requirement of NSA tolerance 4dB according to the standards: ANSI C63.10 (2013). For radiated emissions below or equal to 1GHz, the EUT was set-up on insulator 80cm above the Ground Plane, For radiated emissions above 1GHz, The EUT was set-up on insulator 150cm above the Ground Plane. The set-up and test methods were according to ANSI C63.10.

The EUT is located in a 3m Semi-Anechoic Chamber; the antenna factors, cable loss and so on of the site as factors are calculated to correct the reading.

For Radiated emission below 30MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.



- d. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Quasi-Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

NOTF:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 9kHz at frequency below 30MHz.

For Radiated emission above 30MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters (for 30MHz ~ 1GHz) / 1.5 meters (for above 1GHz) above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
- f. The test-receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary.

Note:

- 1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for Quasipeak detection (QP) at frequency below 1GHz.
- 2. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) at frequency above 1GHz.
- 3. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is \geq 1/T (Duty cycle < 98%) or 10Hz (Duty cycle \geq 98%) for Average detection (AV) at frequency above 1GHz.
- 4. All modes of operation were investigated and the worst-case emissions are reported.

B. Equipments List:

Please refere ANNEX B(4).

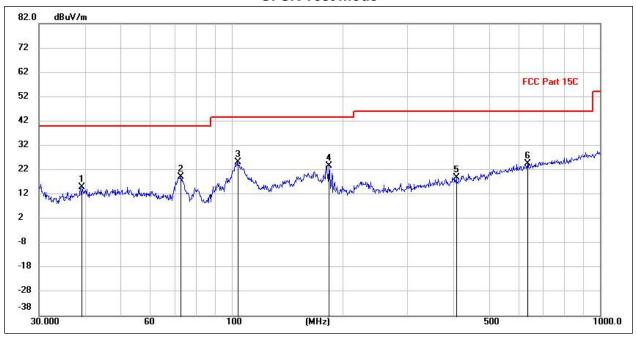


2.10.3. Test Result

Note1: For the frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit was not recorded.

Note2: For the frequency, which started from 25GHz to 40GHz, was pre-scanned and the result which was 20dB lower than the limit was not recorded.

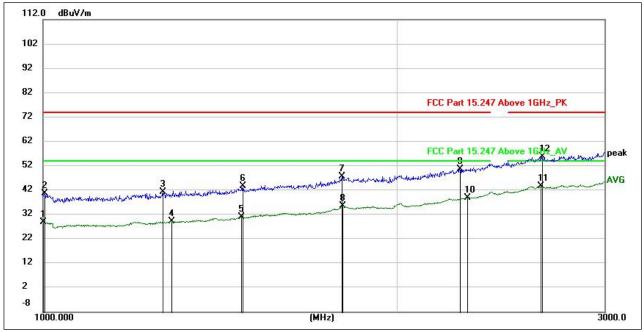
GFSK Test mode



(GFSK _2402MHz, Antenna Horizontal, 30MHz to 1GHz)

Frequency	QuasiPeak	MaxPeak	Limit	Margin	Pol	Corr.
(MHz)	(dBµV/m)	(dBµV/m)	(dBµV/m)	(dB)		(dB/m)
39.2991	14.94		40.00	25.06	Н	14.64
72.8466	19.24		43.50	20.76	Н	10.35
103.8055	25.11		43.50	18.39	Н	14.33
183.8440	23.78		46.00	19.72	Н	12.29
407.5145	18.84		46.00	27.16	Н	18.88
636.1340	24.60		46.00	21.40	Н	23.99

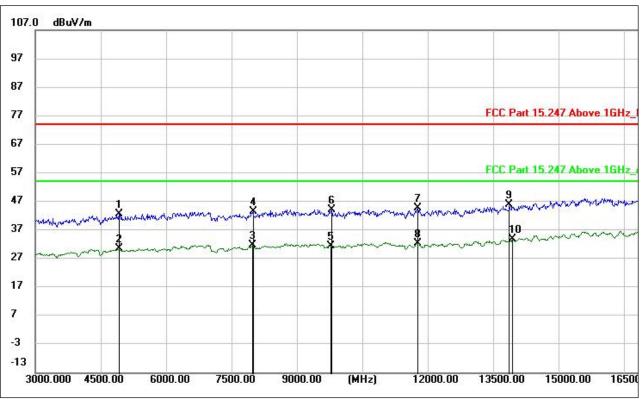




(GFSK _2402MHz, Antenna Horizontal, 1GHz to 3GHz)

Frequency (MHz)	QuasiPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
1000.0000		29.03	54.00	24.97	Н	28.63
1002.200	40.80		74.00	33.20	Н	28.57
1265.039	41.24		74.00	32.76	Н	30.41
1284.647		29.31	54.00	24.69	Н	30.66
1472.132		30.99	54.00	23.01	Н	32.43
1478.615	43.83		74.00	30.17	Н	32.37
1795.997	47.62		74.00	26.38	Н	36.48
1797.971		35.64	54.00	18.36	Н	36.63
2259.561	50.69		74.00	23.31	Н	39.14
2292.063		38.92	54.00	15.08	Н	39.60
2649.760	43.62		74.00	10.38	Н	43.32
2652.673		55.75	54.00	18.25	Н	43.29





(GFSK _2402MHz, Antenna Horizontal, 3GHz to 18GHz)

Frequency (MHz)	QuasiPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Pol	Corr. (dB/m)
4905.000	42.59		74.00	31.41	Н	-2.69
4920.000		30.46	54.00	23.54	Н	-2.72
7950.000		31.84	54.00	22.16	Н	1.29
7965.000	43.47		74.00	30.53	Н	1.16
9735.000		31.57	54.00	22.43	Н	2.09
9750.000	44.07		74.00	29.93	Н	1.98
11715.000	44.67		74.00	29.33	Н	3.99
11715.000		32.47	54.00	21.53	Н	3.99
13800.000	45.91		74.00	28.09	Н	7.01
13875.000		33.74	54.00	20.26	Н	7.42
17730.000	50.62		74.00	23.38	Н	14.93
17730.000		38.72	54.00	15.28	Н	14.93