		1GI	Hz—25G	Hz Rad	iated en	nissison Tes	st result		
EU.	Γ: Car M	ultimedia P	layer	M	/N: ST-	·926BT			
Pow	er: DC 1	2V From B	attery						
Test	t date: 20	16-04-12	Test site:	3m Ch	amber	Tested by:	Reak		
Test	t mode:	π /4 DQPSI	K Tx Cl	H79 248	80MHz				
Ant	enna pola	arity: Vertic	al						
No	Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4960	42.55	33.98	10.22	34.25	52.5	74	21.5	PK
2	4960	32.14	33.98	10.22	34.25	42.09	54	11.91	AV
3	7440	/							
4	9920	/							
5	12400	/							
Ant	enna Pola	arity: Horiz	ontal						
1	4960	45.76	33.98	10.22	34.25	55.71	74	18.29	PK
2	4960	33.64	33.98	10.22	34.25	43.59	54	10.41	AV
3	7440	/							
4	9920	/							
5	12400	/							

- 1, Measuring frequency from 1GHz to 25GHz
- 2, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

1 011	O C CITT	D 11 . 1		TD . 1.
1(tH7—	−25(iHz	Radiated	emissison	Test result

EUT: Car Multimedia Player M/N: ST-926BT

Power: DC 12V From Battery

Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak

Test mode: 8- DQPSK Tx CH1 2402MHz

Antenna polarity: Vertical

	Porter	110) 01010.							
No	Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4804	42.31	33.95	10.18	34.26	52.18	74	21.82	PK
2	4804	31.23	33.95	10.18	34.26	41.1	54	12.9	AV
3	7206	/							
4	9608	/							
5	12010	/							
Ante	enna Pola	rity: Horizo	ontal						
1	4804	46.35	33.95	10.18	34.26	56.22	74	17.78	PK
2	4804	34.71	33.95	10.18	34.26	44.58	54	9.42	AV
3	7206	/							
4	9608	/							
5	12010	/							

- 1, Measuring frequency from 1GHz to 25GHz
- 2, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

1GHz—25GHz Radiated emissison Test r	esult
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EUT: Car Multimedia Player M/N: ST-926BT

Power: DC 12V From Battery

Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak

Test mode: 8- DQPSK Tx CH40 2441MHz

Antenna polarity: Vertical

	Freq	Read	Antenna	Cable	Amp	Result	Limit	Margin	
No	(MHz)	Level	Factor	loss(d	Factor	(dBuV/m)	(dBuV/	(dB)	Remark
	(MITZ)	(dBuV/m)	(dB/m)	B)	(dB)	(ubu v/III)	m)	(ub)	
1	4882	43.54	33.93	10.2	34.29	53.38	74	20.62	PK
2	4882	31.99	33.93	10.2	34.29	41.83	54	12.17	AV
3	7323	/							
4	9764	/							
5	12205	/							
Anter	nna Polari	ty: Horizon	ıtal						
1	4882	45.65	33.93	10.2	34.29	55.49	74	18.51	PK

34.29

44

54

10

AV

10.2

4 9764 5 12205

2

3

Note:

4882

7323

1, Measuring frequency from 1GHz to 25GHz

34.16

/

/

- 2, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor

33.93

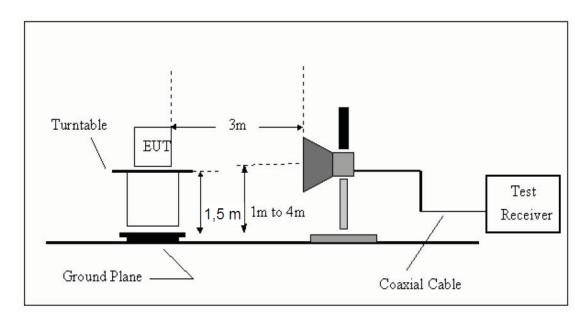
4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

1GHz—25GHz Radiated emissison Test result													
EU.	EUT: Car Multimedia Player M/N: ST-926BT												
Pow	Power: DC 12V From Battery												
Test	Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak												
Test	Test mode: 8- DQPSK Tx CH79 2480MHz												
Ant	enna pola	rity: Vertic	al										
	Read Antenna Cable Amp Limit												
No	Freq (MHz)	Level	Factor	loss(d	Factor	(dBuV/m)	(dBuV/	Margin (dB)	Remark				
	(IVIIIZ)	(dBuV/m)	(dB/m)	B)	(dB)	(ubu v/III)	m)	(ub)					
1	4960	42.57	33.98	10.22	34.25	52.52	74	21.48	PK				
2	4960	31.42	33.98	10.22	34.25	41.37	54	12.63	AV				
3	7440	/											
4	9920	/											
5	12400	/											
Ant	enna Pola	arity: Horizo	ontal										
1	4960	45.7	33.98	10.22	34.25	55.65	74	18.35	PK				
2	4960	34.63	33.98	10.22	34.25	44.58	54	9.42	AV				
3	7440	/											
4	9920	/											
5	12400	/											

- 1, Measuring frequency from 1GHz to 25GHz
- 2, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

9. Band Edge Compliance

9.1. Block Diagram of Test Setup



9.2. Limit

All the lower and upper band-edges emissions appearing within restricted frequency bands shall not exceed the limits shown in 15.209, all the other emissions outside operation shall be at least 20dB below the fundamental emissions, or comply with 15.209 limits.

9.3. Test Procedure

All restriction band and non- restriction band have been tested , only worse case is reported.

9.4. Test Result

PASS. (See below detailed test data)

Radiated Method

GFSK (CH Low)

			Duna D	350 1 000	1000010			
EUT: Car Mu	ıltimedia Pl	ayer	N	1/N: ST	-926BT			
Power: DC 12	2V From Ba	attery						
Test date: 20	16-04-12	Test site	: 3m Cl	namber	Tested by	: Reak		
Test mode: T	x CH Low	2402MHz	Z					
Antenna pola	rity: Vertica	al						
	Read	Antenna	Cable	Amp	D 1	т : :,	3.6	
Freq (MHz)	Level (dBuV/m)	Factor (dB/m)	loss(d B)	_	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2390	40.19	27.62	3.92	34.97	36.76	74	37.24	PK
Antenna Pola	rity: Horizo	ontal		l				
2390	43.29	27.62	3.92	34.97	39.86	74	34.14	PK
NT-4	1	1	1					

Band Edge Test result

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

GFSK (CH High)

			Band Ed	dge Test	result			
EUT: Car Mı	ıltimedia Pl	ayer	N	1/N: ST	-926BT			
Power: DC 1	2V From Ba	attery						
Test date: 20	16-04-12	Test site:	3m Cha	amber	Tested by:	Reak		
Test mode: T	x CH High	2480MH	Z					
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2483.5	42.87	27.89	4	34.97	39.79	74	34.21	PK
Antenna Pola	ırity: Horizo	ontal						
2483.5	44.58	27.89	4	34.97	41.5	74	32.5	PK
NT-4					·	·		

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

GFSK (Hopping Low)

			Band E	dge Test	result			
EUT: Car Mı	ıltimedia Pl	ayer	N	//N: ST	-926BT			
Power: DC 12	2V From Ba	attery						
Test date: 20	16-04-12	Test site	: 3m Cl	namber	Tested by	: Reak		
Test mode: T	X							
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2390	42.87	27.62	3.92	34.97	39.44	74	34.56	PK
Antenna Pola	rity: Horizo	ontal						
2390	43.78	27.62	3.92	34.97	40.35	74	33.65	PK
NT - 4	•	•	•	•			•	

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

GFSK (Hopping High)

		Band Ed	dge Test	result			
ıltimedia Pl	ayer	N	1/N: ST	-926BT			
2V From Ba	attery						
16-04-12	Test site	: 3m Cl	namber	Tested by	: Reak		
X							
rity: Vertica	al						
Read Level (dBuV/m)	Factor		Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
42.24	27.89	4	34.97	39.16	74	34.84	PK
rity: Horizo	ontal						
43.15	27.89	4	34.97	40.07	74	33.93	PK
	2V From Ba 16-04-12 x rity: Vertica Read Level (dBuV/m) 42.24 rity: Horizo	rity: Vertical Read Antenna Level Factor (dBuV/m) (dB/m) 42.24 27.89 rity: Horizontal	Iltimedia Player 2V From Battery 16-04-12 Test site: 3m Ch x rity: Vertical Read Antenna Cable Level Factor loss(d (dBuV/m) (dB/m) B) 42.24 27.89 4 rity: Horizontal	rity: Horizontal	2V From Battery 16-04-12 Test site: 3m Chamber Tested by x rity: Vertical Read Antenna Cable Amp Level Factor loss(d Factor (dBuV/m) (dB/m) B) (dB) 42.24 27.89 4 34.97 39.16 rity: Horizontal	Iltimedia Player M/N: ST-926BT 2V From Battery 16-04-12 Test site: 3m Chamber Tested by: Reak x rity: Vertical Read Antenna Cable Amp Level Factor (dBuV/m) (dB/m) B) (dB) 42.24 27.89 4 34.97 39.16 74 rity: Horizontal	Iltimedia Player M/N: ST-926BT 2V From Battery 16-04-12 Test site: 3m Chamber Tested by: Reak x rity: Vertical Read Antenna Cable Factor (dBuV/m) (dB/m) B) (dB) 42.24 27.89 4 34.97 39.16 74 34.84 rity: Horizontal

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

π /4 DQPSK (CH Low)

			Band Ed	dge Test	result							
EUT: Car Multimedia Player M/N: ST-926BT												
Power: DC 12V From Battery												
Test date: 201	Γest date: 2016-04-12 Test site: 3m Chamber Tested by: Reak											
Test mode: T	x CH Low 2	2402MHz	Z									
Antenna pola	rity: Vertica	al										
Freq Level (dBuV/m) (dB/m) B) Result (dBuV/m) Result (dBuV/m) Remark												
2390	42.38	27.62	3.92	34.97	38.95	74	35.05	PK				
Antenna Pola	rity: Horizo	ntal					I.					
2390	43.96	27.62	3.92	34.97	40.53	74	33.47	PK				

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

π /4 DQPSK (CH High)

			Band Ed	dge Test	result						
EUT: Car Mu	ıltimedia Pl	ayer	N	1/N: ST	-926BT						
Power: DC 12V From Battery											
Test date: 20	16-04-12	Test site	: 3m Cl	namber	Tested by	: Reak					
Test mode: T	x CH High	2480MH:	Z								
Antenna pola	rity: Vertica	al									
Freq (MHz) Read Level Factor (dBuV/m) (dB/m) Result (dBuV/m) Result (dBuV/m) Result (dBuV/m) Remark											
2483.5	42.94	27.89	4	34.97	39.86	74	34.14	PK			
Antenna Pola	rity: Horizo	ontal									
2483.5	43.75	27.89	4	34.97	40.67	74	33.33	PK			
Note:											

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

 $\pi /4$ DQPSK (Hopping Low)

II / + DQI bit	(IIOppiii	<u>s cow</u>						
	Band Edge Test result							
EUT: Car Mu	EUT: Car Multimedia Player M/N: ST-926BT							
Power: DC 12	2V From Ba	attery						
Test date: 201	Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak							
Test mode: T	X							
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2390	42.86	27.62	3.92	34.97	39.43	74	34.57	PK
Antenna Polarity: Horizontal								
2390	44.12	27.62	3.92	34.97	40.69	74	33.31	PK

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

 π /4 DQPSK (Hopping High)

Band Edge Test result								
EUT: Car Mu	ltimedia Pl	ayer	N	1/N: ST	-926BT			
Power: DC 12V From Battery								
Test date: 201	Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak							
Test mode: T	X							
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2483.5	43.24	27.89	4	34.97	40.16	74	33.84	PK
Antenna Pola	rity: Horizo	ntal						
2483.5	44.14	27.89	4	34.97	41.06	74	32.94	PK

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

8- DPSK (CH Low)

Band Edge Test result								
EUT: Car Multimedia Player M/N: ST-926BT								
Power: DC 12	Power: DC 12V From Battery							
Test date: 201	Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak							
Test mode: T	Test mode: Tx CH Low 2402MHz							
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2390	43.45	27.62	3.92	34.97	40.02	74	33.98	PK
Antenna Pola	rity: Horizo	ontal						
2390	42.97	27.62	3.92	34.97	39.54	74	34.46	PK
NT-4-	ı	ı						

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

8- DPSK (CH High)

	Band Edge Test result							
EUT: Car Mı	EUT: Car Multimedia Player M/N: ST-926BT							
Power: DC 1	Power: DC 12V From Battery							
Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak								
Test mode: T	Test mode: Tx CH High 2480MHz							
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2483.5	47.68	27.89	4	34.97	44.6	74	29.4	PK
Antenna Pola	rity: Horizo	ontal						
2483.5	51.24	27.89	4	34.97	48.16	74	25.84	PK
Note:								

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

8- DPSK (Hopping Low)

O DI DIL	Hopping Ec	, , ,						
Band Edge Test result								
EUT: Car Multimedia Player M/N: ST-926BT								
Power: DC 12V From Battery								
Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak								
Test mode: T	`X							
Antenna pola	rity: Vertica	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2390	43.22	27.62	3.92	34.97	39.79	74	34.21	PK
Antenna Pola	rity: Horizo	ontal			1			
2390	42.37	27.62	3.92	34.97	38.94	74	35.06	PK
Notas	1		1					

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

8- DPSK (Hopping High)

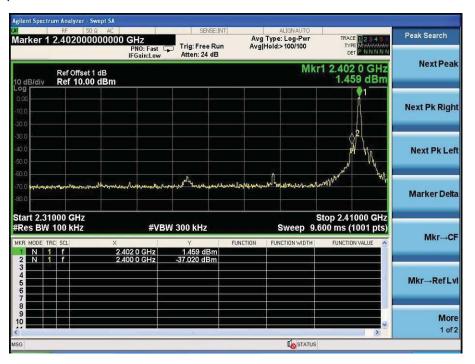
Band Edge Test result								
EUT: Car M	EUT: Car Multimedia Player M/N: ST-926BT							
Power: DC 12V From Battery								
Test date: 2016-04-12 Test site: 3m Chamber Tested by: Reak								
Test mode: 7	Test mode: Tx							
Antenna pola	arity: Vertic	al						
Freq (MHz)	Read Level (dBuV/m)	Antenna Factor (dB/m)	Cable loss(d B)	Amp Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
2483.5	46.79	27.89	4	34.97	43.71	74	30.29	PK
Antenna Pol	arity: Horizo	ontal						
2483.5	50.98	27.89	4	34.97	47.9	74	26.1	PK
					·	· · · · · · · · · · · · · · · · · · ·		

- 1, Spectrum Set for PK measure: RBW=1MHz, VBW=1MHz, Sweep time=Auto, Detector: PK
- 2, Spectrum Set for AV measure: RBW=1MHz, VBW=10Hz, Sweep time=Auto, Detector: PK
- 3, Result = Read level + Antenna factor + cable loss-Amp factor
- 4, All the other emissions not reported were too low to read and deemed to comply with FCC limit.

Conducted Method

GFSK

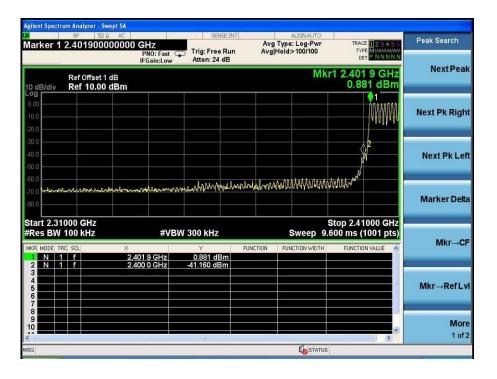
CH LOW:



CH High:



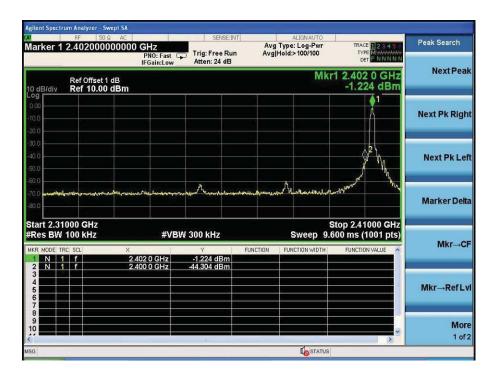
Hopping Low





π /4 DQPSK

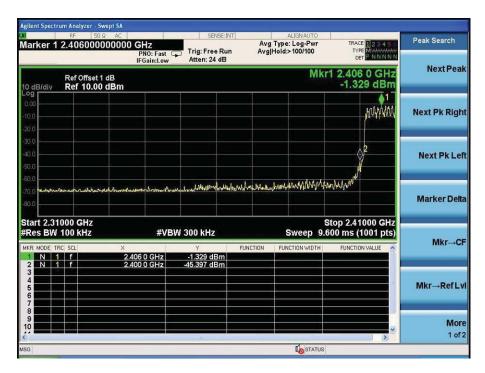
Low



High



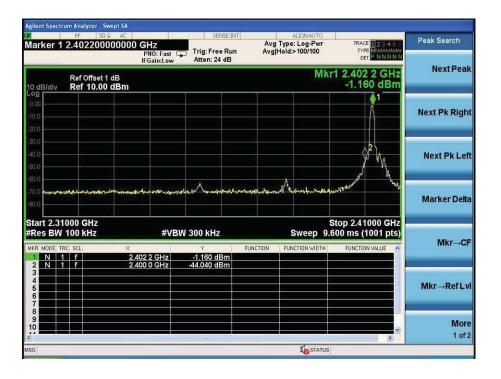
Hopping Low

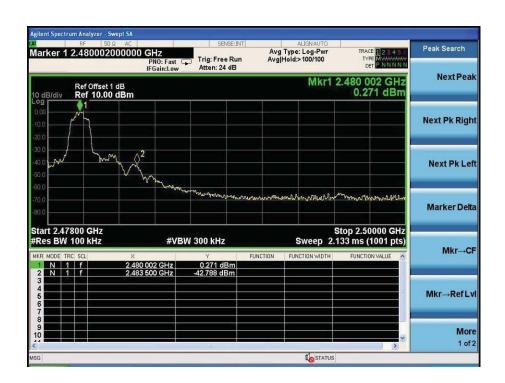




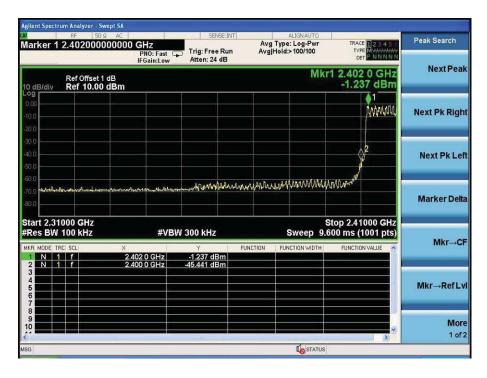
8- DPSK:

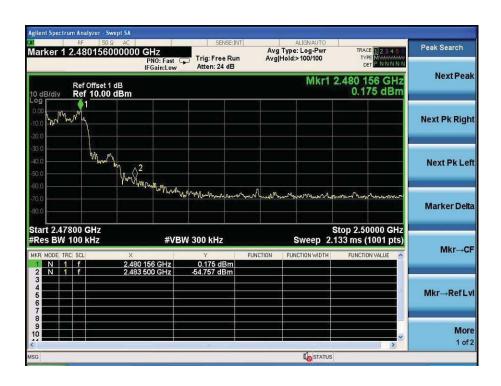
Low





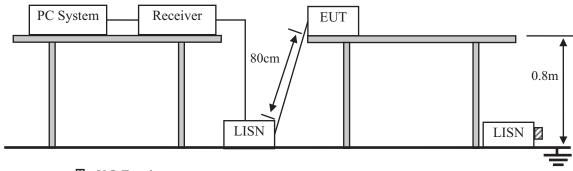
Hopping Low





10. Power Line Conducted Emissions

10.1.Block Diagram of Test Setup



 \mathbf{Z} :50 Ω Terminator

10.2.Limit

	Maximum RF Line Voltage					
Frequency	Quasi-Peak Level	Average Level				
	$dB(\mu V)$	$dB(\mu V)$				
150kHz ~ 500kHz	66 ~ 56*	56 ~ 46*				
500kHz ~ 5MHz	56	46				
5MHz ~ 30MHz	60	50				

Notes: 1. * Decreasing linearly with logarithm of frequency.

2. The lower limit shall apply at the transition frequencies.

10.3. Test Procedure

- (1) The EUT was placed on a non-metallic table, 80cm above the ground plane.
- (2) Setup the EUT and simulator as shown in 10.1
- (3) The EUT Power connected to the power mains through a power adapter and a line impedance stabilization network (L.I.S.N1). The other peripheral devices power cord connected to the power mains through a line impedance stabilization network (L.I.S.N2), this provided a 50-ohm coupling impedance for the EUT (Please refer to the block diagram of the test setup and photographs). Both sides of power line were checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipments and all of the interface cables were changed according to ANSI C63.4:2014on conducted Emission test.
- (4) The bandwidth of test receiver is set at 10KHz.
- (5) The frequency range from 150 KHz to 30MHz is checked.

10.4.Test Result

The EUT is supplied by battery, so this item does not applicable.

11. Antenna Requirements

11.1.Limit

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

11.2.Result

The antennas used for this product are PCB Antenna for Bluetooth, no antenna other than that furnished by the responsible party shall be used with the device, the maximum peak gain of the transmit antenna is only 0dBi for Bluetooth.

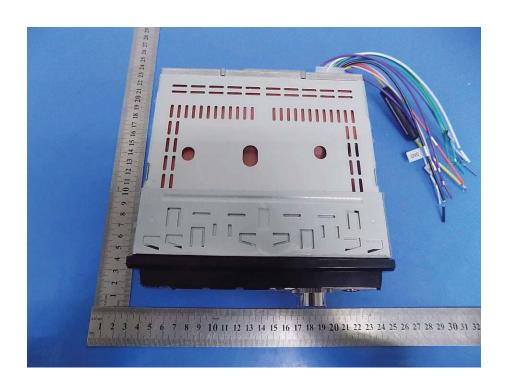
12. Test setup photo

12.1.Photos of Radiated emission



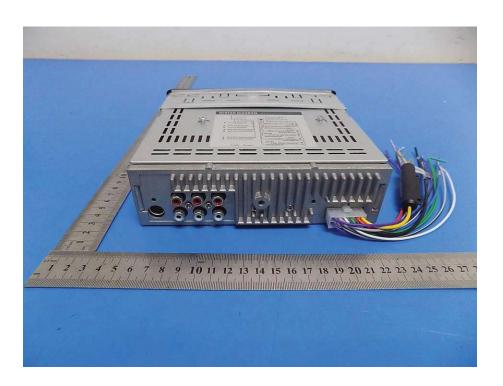


13. Photos of EUT



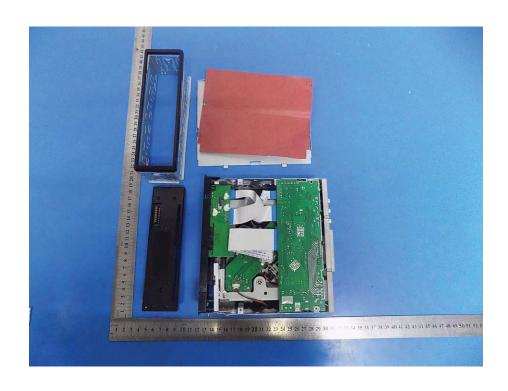


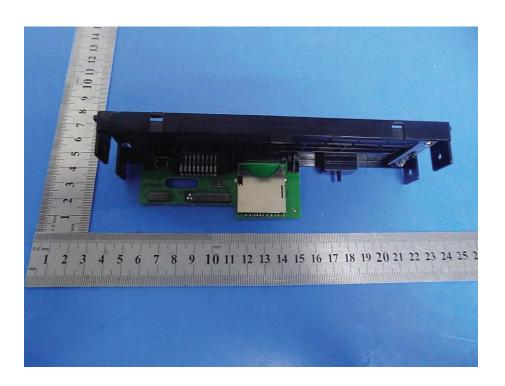


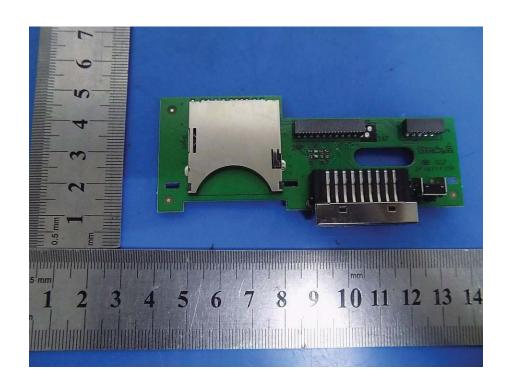


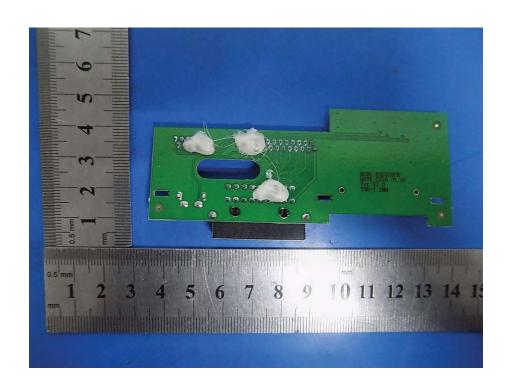


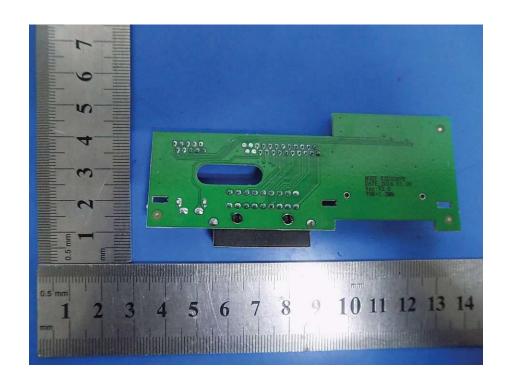




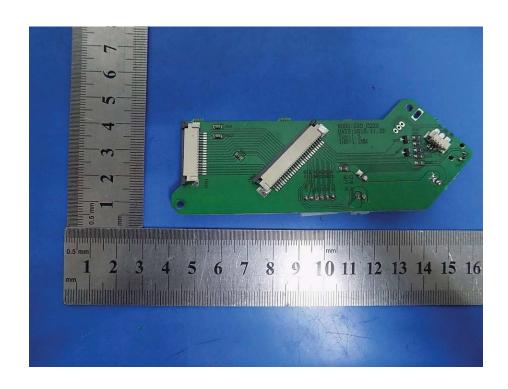


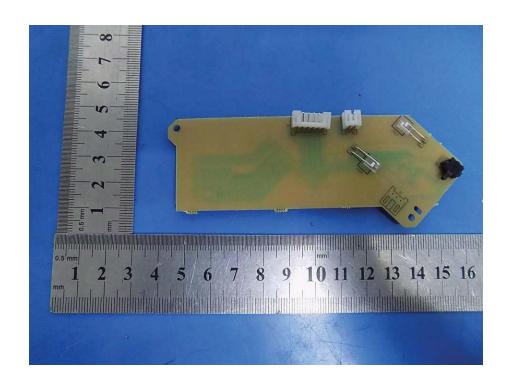


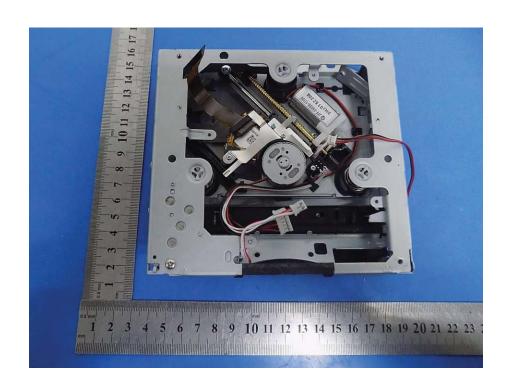






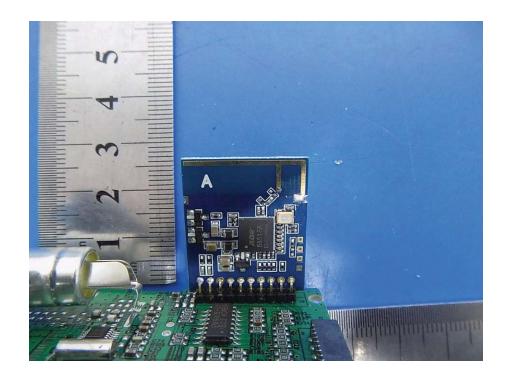


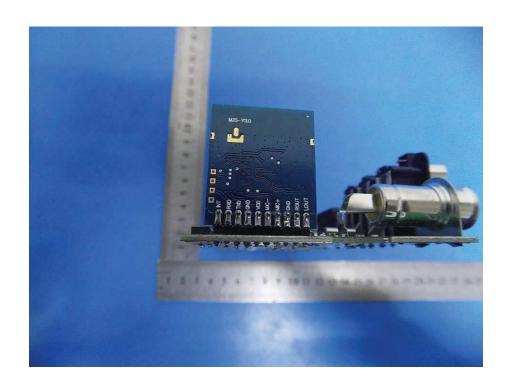




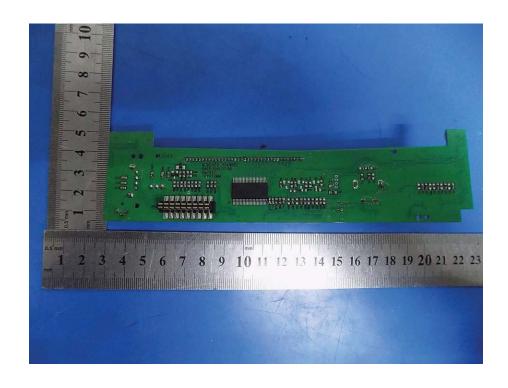


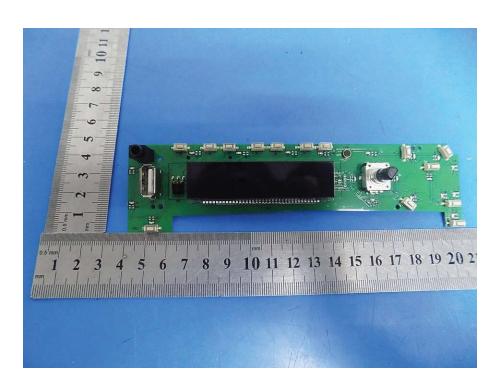












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