

Test Mode

Please refer to the clause 2.3.

Test Result

9 KHz~30 MHz and 18GHz~25GHz

From 9 KHz~30 MHz and 18GHz~25GHz: Conclusion: PASS

Note:

- Measurement = Reading level + Correct Factor Correct Factor=Antenna Factor + Cable Loss -Preamplifier Factor
- The peak level is lower than average limit(54 dBuV/m), this data is the too weak instrument of signal is unable to test.
- 3) The emission levels of other frequencies are very lower than the limit and not show in test report.
- 4) The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.
- 5) Pre-scan CH00, CH19 and CH39 modulation, and found the CH00 which it is worse case for 30MHz-1GHz , so only show the test data for worse case.

30MHz-1GHz

Test	t Volta	ge:	DC	C 3.7V		She -									
Ant.	. Pol.		Но	Horizontal											
Test	t Mode	:	ТХ	2402MHz		×			S -						
80.0	dBuV/	m		1 1 1 1			1	To all a							
70															
60							FCC Part	15C (30MHz-1	GHz)						
50	17-								in -6 dB						
40															
30								a manufactor	un the nution						
20 10	where where	announder	When Burn	munumenter and	Weber Windowski March Hallow	under and the second	whether the second s								
2002-00															
0.0 30	0.000		60	10				500							
30	. Mk.	Fr			0 (MH:		Limit								
30			60	Reading	Correct	Measure-		500							
30	. Mk.		eq. Hz	Reading Level	о (мн Correct Factor	Measure- ment	Limit	500 Over	1000 (
30 No	. Mk.	М	eq. Hz	Reading Level (dBuV)	о (мн Correct Factor (dB/m)	Measure- ment (dBuV/m)	Limit (dBuV/m)	500 Over (dB)	Detector						
30 No	9. Mk.	м 48.8	60 eq. Hz 772 872	Reading Level (dBuV) 25.04	o (мн Correct Factor (dB/m) -9.91	Measure- ment (dBuV/m) 15.13	Limit (dBuV/m) 40.00	500 Over (dB) -24.87	Detector						
30 No 1	o. Mk.	M 48.8 59.0	eq. Hz 772 872 427	Reading Level (dBuV) 25.04 25.50	о (мн: Correct Factor (dB/m) -9.91 -11.58	Measure- ment (dBuV/m) 15.13 13.92	Limit (dBuV/m) 40.00 40.00	500 Over (dB) -24.87 -26.08	Detector QP QP						
30 No 1 2 3	o. Mk. 2 3	M 48.8 59.0 99.8	eq. Hz 772 872 427 005	Reading Level (dBuV) 25.04 25.50 25.38	о (мн: Correct Factor (dB/m) -9.91 -11.58 -11.82	Measure- ment (dBuV/m) 15.13 13.92 13.56	Limit (dBuV/m) 40.00 40.00 43.50	500 Over (dB) -24.87 -26.08 -29.94	Detector QP QP QP						

Emission Level= Read Level+ Correct Factor

Test	Volta	ge:	DC 3.7V		~	1 Junior		
Ant.	Pol.		Vertical			\diamond		Ś
Ant. Pol. Vertical Test Mode: TX 2402MHz 00.0 dBuV/m 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 60 70 70 60 60 60 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 70 7								
80.0	dBuV∕r	n				1		
70								
60						FCC Part	15C (30MH 2-1)	GH ₂)
50					0.5		24	
40								
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20		1 2	2	25.11	mathingth	where the state and the	New Contraction	
10	and the all and the second	nt purchased and the second	where the standing por bearing	an war an	Harringhallyman			
100 C 100 C	000		0.0400 0.000 0.0000	2 (MAN) 2			300.000	1000.0
No	. Mk.	Free					Over	
		MHz	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	Detector
1	l.	43.005	52 26.04	-10.66	15.38	40.00	-24.62	QP
2)	52.483	31 24.28	-10.34	13.94	40.00	-26.06	QP
3	3	66.010	09 26.54	-13.04	13.50	40.00	-26.50	QP
4	l.	104.682	28 24.60	-12.14	12.46	43.50	-31.04	QP
Ę	5	472.010	04 26.29	-4.23	22.06	46.00	-23.94	QP
6	; *	605.446	69 27.74	-0.75	26.99	46.00	-19.01	QP

Emission Level= Read Level+ Correct Factor

Adobe 1GHz

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Test Volta	ge:	DC	3.7V										
Ant. Pol.		Hori	izontal		<u> </u>								
Test Mode	ə:	TX BLE Mode 2402MHz											
Remark:					n which mor	e than 10	dB be	elow the					
100.0 dBuV/r	n	pres	scribed limi	t. <u> </u>									
90													
80													
70							FCC	Part 15C (PK)					
60			~										
50		6 *					FCC	Part 15C (AV)	-				
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10													
0													
-10													
-20	2700.00 44	00.00	6100.00	7800.00 (MH;	z) 11200.00	12900.00	14600.00) 16300.00	18000.00				
1000.000 2	.700.00 44	00.00	Reading				14000.00	10300.00	10000.00				
No. Mk	. Fre	q.	Level	Factor		1.1.	nit	Over					
	MH	Z	(dBuV)	(dB/m)	(dBuV/m	n) (dBu'	V/m)	(dB)	Detector				
1	1068.0	00	51.14	-12.30	38.84	74.	00	-35.16	peak				
2	1316.2	00	50.66	-11.96	38.70	74.	00	-35.30	peak				
3	1865.3	00	52.43	-11.17	41.26	74.	00	-32.74	peak				
4	1996.2	00	50.93	-11.06	39.87	74.	00	-34.13	peak				
5	2660.9	00	52.68	-10.79	41.89	74.	00	-32.11	peak				
6 *	4808.0	00	58.35	-5.91	52.44	74.	00	-21.56	peak				

Emission Level= Read Level+ Correct Factor

a sennenna						<u></u>							
Test Vo	Itage:	DC 3.7V	120	<u>)</u>			8/						
Ant. Po	ol.	Vertical					¥*						
Test Mo	ode:	TX BLE	Mode 24	402MHz		\sim							
Remark	(:	No report for the emission which more than 10 dB below the prescribed limit.											
110.0 dB	uV/m	prescrib	ed limit.			×							
100													
100 90													
80													
70							FCC Part 15C (PK)						
60													
50		6 *					FCC Part 15C (AV)	and a second					
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0													
-10					11000.00			1000 01					
1000.00	0 2700.00 4			Correct			00.00 16300.00	18000.00					
No. N	/lk. Fre		ading _evel	Factor		Limit	Over						
	MH	łz (o	lBuV)	(dB/m)	(dBuV/m)	(dBuV/n	n) (dB)	Detector					
1	1329.8	800 5	2.85	-11.95	40.90	74.00	-33.10	peak					
2	1860.2	200 5	3.91	-11.18	42.73	74.00	-31.27	peak					
3	1994.	500 5	3.29	-11.07	42.22	74.00	-31.78	peak					
4	2659.2	200 5	5.28	-10.79	44.49	74.00	-29.51	peak					
5	3725.1	100 5	1.45	-9.12	42.33	74.00	-31.67	peak					
6 *	4808.0	000 5	8.56	-5.91	52.65	74.00	-21.35	peak					

Emission Level= Read Level+ Correct Factor

Horizontal													
TX BLE Mode 2440MHz No report for the emission which more than 10 dB below the													
) dB below the													
FCC Part 15C (PK)													
FCC Part 15C (AV)													
and an a stranger of the state													
14600.00 16300.00 18000.00													
nit Over													
IV/m) (dB) Detector													
.00 -35.21 peak													
.00 -34.93 peak													
.00 -34.45 peak													
.00 -31.40 peak													
.00 -21.52 peak													
.00 -20.78 peak													
n													

Emission Level= Read Level+ Correct Factor

					11 1 NOV 11		
Test Voltage	e: DC	3.7V		4			
Ant. Pol.	Ve	rtical					
Test Mode:	TX	BLE Mode 2	2440MHz	\sim			<u></u>
Remark:		report for th scribed limit		hich more th	an 10 dB b	elow the	
80.0 dBu∀/m	pre		•				
					FCC	C Part 15C (PK)	
70							
60	5			1	FCC	C Part 15C (AV)	
50 2 3	. 1	6 *		10.532 (S520)	1.1 Mark 1.1 M	Alminika with all	mon
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-10					· · · · · · · · ·		
-20							
-30							
-40							
1000.000 270	0.00 4400.00		800.00 (MHz)		00.00 14600.0	0 16300.00	18000.00
No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
	MHz	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	Detector
1 *	1328.100	52.06	-11.96	40.10	74.00	-33.90	peak
2	1861.900	55.55	-11.18	44.37	74.00	-29.63	peak
3 2	2659.200	54.15	-10.79	43.36	74.00	-30.64	peak
4 3	3730.200	51.57	-9.10	42.47	74.00	-31.53	peak
5 * 4	4879.400	58.78	-5.72	53.06	74.00	-20.94	peak
6 7	7320.600	48.47	0.27	48.74	74.00	-25.26	peak

Emission Level= Read Level+ Correct Factor

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Test Voltag	je:	DC	3.7V								× .				
Ant. Pol.		Hor	izontal						the to						
Test Mode	:	ТΧ	BLE M	ode 2	24801	ИНz			\sim						- All
Remark:			report f scribed			issior	n which	n mor	e th	an 1(0 dB	below	the		
80.0 dBuV/m		pres	scribeu	mm	•			1		1		FCC Part 15			
70					_			_			_		C (FK)	_	
60										-		FCC Part 15			
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	700.00 44	00.00	6100.0) 7	800.00	(MHa	z) 11	200.00	129	00.00	1460	00.00 163	800.00	180	00.00
No. Mk.	Fre	q.	Read			orrec actor		easu men		Lir	mit	Ove	er		
	MHz	Z	(dBu	IV)	(0	dB/m)	(d	BuV/n	n)	(dBu	uV/m) (dB))	Dete	ctor
1	1346.8	00	51.	53	-1	1.94	;	39.59	9	74	.00	-34.	41	pe	ak
2	1865.3	00	52.	28	-1	1.17	4	11.1 ⁻	1	74	.00	- <mark>3</mark> 2.	89	pe	ak
3	1994.5	00	51.3	26	-1	1.07	4	10.19	9	74	.00	-33.	81	pe	ak
4	2599.7	00	51.9	98	-1	0.82	2	11.16	6	74	.00	-32.	84	pe	ak
5 *	4959.3	00	58.4	45	-5	5.51		52.94	4	74	.00	-21.	06	pe	ak
6	7439.6	00	52.	13	0	.64		52.77	7	74	.00	-21.	23	pe	ak

Emission Level= Read Level+ Correct Factor

97.00						7))(N)	<u>)</u>							MX.	988 <i>- 1</i>				
Test	Volta	ge:	D	C 3.7V	×V	X									\sim				
Ant.	Pol.		Ve	Vertical															
Test	Mod	e:	T)	TX BLE Mode 2480MHz No report for the emission which more than 10 dB below the															
Rem	ark:						e em	issic	on w	hich	more	e th	an 1	0 dE	3 be	low	the		1942
80.0	dBu∀/	m	pr	escrib	ea II	mit.										/////			
F										_					FCC P	art 15C	(PK)	_	
70											-							_	
60				5											FCC P	art 15C	(AV)		
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No	. <mark>M</mark> k	. 1	Freq.	Reading eq. Level		-	G Correct Factor			Measure- ment			Limit		t Over		er		
			MHz	(0	IBuV)	(0	dB/m	1)	(dE	BuV/m	1)	(dB	uV/n	n)	(dB))	Dete	ctor
1		<mark>135</mark>	7.000	5	2.28	3	-1	1.93	3	4	0.35	5	74	.00		-33.	65	pea	ak
2		186	7.000	5	4.61	1	-1	1.17	7	4	3.44	ŀ	74	.00		-30.	56	pea	ak
3	10	199	9.600	5	4.79	9	-1	1.00	6	4	3.73	3	74.00			-30.	27	pea	ak
4		266	4.300	5	4.92	2	-1	0.79	9	4	4.13	3	74	.00		-29.	87	pea	ak
5	*	495	9.300	5	7.86	6	-5	5.51	2	5	2.35	5	74	.00	(-	-21.	65	pea	ak
6	5 (743	9.600	4	7.15	5	0	.64		4	7.79)	74	.00	-	-26.	21	pea	ak

Emission Level= Read Level+ Correct Factor

4.EUT TEST PHOTOS

KSIGN

Reference to the document No.: Test Photos.



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5.PHOTOGRAPHS OF EUT CONSTRUCTIONAL

Reference to the document No.: External Photos and Internal Photos.

****THE END*****