





Report No.: WSCT-ANAB-R&E250400030A-BT



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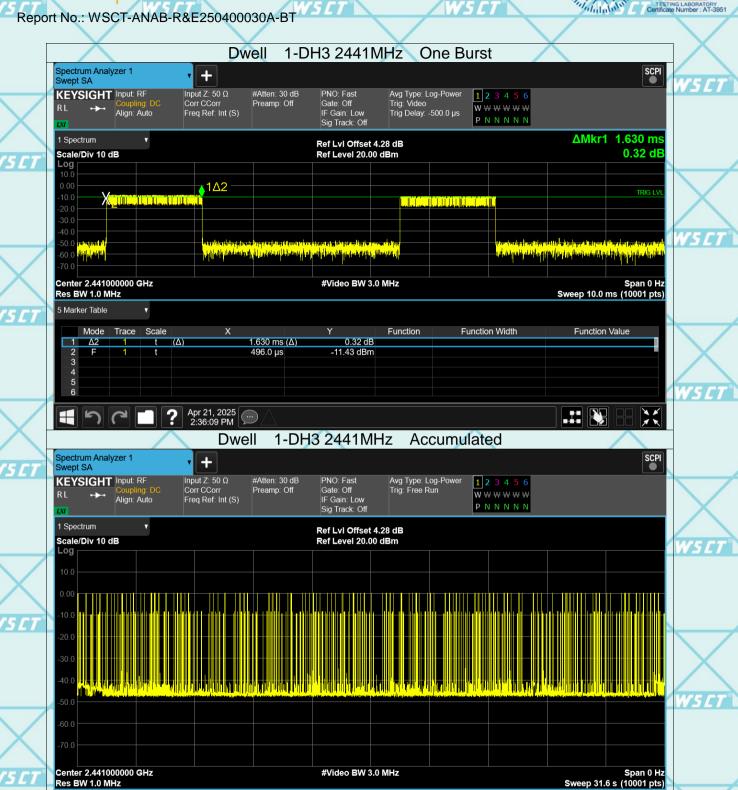
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Report No.: WSCT-ANAB-R&E250400030A-BT

WSCI Dwell 1-DH5 2402MHz One Burst SCPI Spectrum Analyzer 1 + Input Z: 50 Ω Corr CCorr #Atten: 30 dB Preamp: Off PNO: Fast Gate: Off Avg Type: Log-Power Trig: Video KEYSIGHT Input: RF 1 2 3 4 5 6 **w** ₩ ₩ ₩ ₩ Align: Auto Trig Delay: -500.0 µs Freq Ref: Int (S) IF Gain: Low Sig Track: Off PNNNNN 1 Spectrum ΔMkr1 2.878 ms Ref LvI Offset 4.26 dB Ref Level 20.00 dBm 0.87 dB Scale/Div 10 dB ∡1Δ2 Хэ to and the control of the last of the control of th Span 0 Hz Sweep 10.0 ms (10001 pts) Center 2.402000000 GHz #Video BW 3.0 MHz Res BW 1.0 MHz 5 Marker Table 15 C Function Function Value Mode Scale **Function Width** 2.878 ms (Δ) -3.46 dBm 1-DH5 2402MHz Accumulated Dwell Spectrum Analyzer 1 Swept SA SCPI + Avg Type: Log-Power Trig: Free Run Input Z: 50 Ω #Atten: 30 dB PNO: Fast KEYSIGHT Input: RF 1 2 3 4 5 6 Corr CCorr Freq Ref: Int (S) Gate: Off IF Gain: Low Sig Track: Off **w** ₩ ₩ ₩ ₩ Align: Auto PNNNNN 1 Spectrum Ref Lvl Offset 4.26 dB Scale/Div 10 dB Ref Level 20.00 dBm Log

Apr 21, 2025 2:42:18 PM

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Span 0 Hz

Sweep 31.6 s (10001 pts)

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#Video BW 3.0 MHz

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Center 2.402000000 GHz

Res BW 1.0 MHz







Report No.: WSCT-ANAB-R&E250400030A-BT

The Madalata W5 CI Dwell 1-DH5 2441MHz One Burst SCPI Spectrum Analyzer 1 + wept SA Input Z: 50 Ω Corr CCorr #Atten: 30 dB Preamp: Off PNO: Fast Gate: Off Avg Type: Log-Power Trig: Video KEYSIGHT Input: RF 1 2 3 4 5 6 **w** ₩ ₩ ₩ ₩ Align: Auto Trig Delay: -500.0 µs Freq Ref: Int (S) IF Gain: Low Sig Track: Off PNNNNN 1 Spectrum ΔMkr1 2.879 ms Ref LvI Offset 4.28 dB Ref Level 20.00 dBm 2.72 dB Scale/Div 10 dB 1Δ2 TRIG LV المروز به المراقع ا Span 0 Hz Sweep 10.0 ms (10001 pts) Center 2.441000000 GHz #Video BW 3.0 MHz Res BW 1.0 MHz 5 Marker Table 15 C Function Width Function Value Mode Scale Function 2.879 ms (Δ) 2.72 dB -8.57 dBm 1-DH5 2441MHz Accumulated Dwell Spectrum Analyzer 1 Swept SA SCPI + Avg Type: Log-Power Trig: Free Run Input Z: 50 Ω #Atten: 30 dB PNO: Fast KEYSIGHT Input: RF 1 2 3 4 5 6 Corr CCorr Freq Ref: Int (S) Preamp: Off Gate: Off IF Gain: Low Sig Track: Off **w** ₩ ₩ ₩ ₩ Align: Auto PNNNNN 1 Spectrum Ref Lvl Offset 4.28 dB Scale/Div 10 dB Ref Level 20.00 dBm Log

Span 0 Hz Center 2.441000000 GHz #Video BW 3.0 MHz Res BW 1.0 MHz Sweep 31.6 s (10001 pts) Apr 21, 2025 2:46:21 PM

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6.8. Pseudorandom Frequency Hopping Sequence

Test Requirement: FCC Part15 C Section 15.247 (a)(1) requirement:

Frequency hopping systems shall have hopping channel carrier frequencies separated by a minimum of 25 kHz or the 20 dB bandwidth of the hopping channel, whichever is greater.

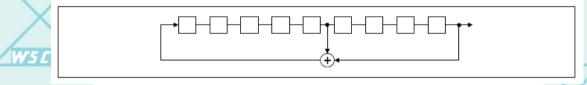
Alternatively. Frequency hopping systems operating in the 2400-2483.5 MHz band may have hopping channel carrier frequencies that are separated by 25 kHz or two-thirds of the 20 dB bandwidth of the hopping channel, whichever is greater, provided the systems operate with an output power no greater than 125 mW. The system shall hop to channel frequencies that are selected at the system hopping rate from a Pseudorandom ordered list of hopping frequencies. Each frequency must be used equally on the average by each transmitter. The system receivers shall have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shall shift frequencies in synchronization with the transmitted signals.

EUT Pseudorandom Frequency Hopping Sequence

The pseudorandom sequence may be generated in a nine-stage shift register whose 5th and 9th stage outputs are added in a modulo-two addition stage. And the result is fed back to the input of the first stage. The sequence begins with the first one of 9 consecutive ones; i.e. the shift register is initialized with nine ones.

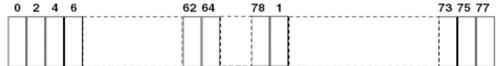
- Number of shift register stages: 9
- Length of pseudo-random sequence: 2⁹-1 = 511 bits
- Longest sequence of zeros: 8 (non-inverted signal)

<u> AWSET</u>



Linear Feedback Shift Register for Generation of the PRBS sequence

An example of Pseudorandom Frequency Hopping Sequence as follow:



Each frequency used equally on the average by each transmitter.

The system receivers have input bandwidths that match the hopping channel bandwidths of their corresponding transmitters and shift frequencies in synchronization with the transmitted signals.

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6.9. Conducted Band Edge Measurement

6.9.1. Test Specification

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/	
Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	ANSI C63.10:2014 W5 [7] W5 [7]
Limit:	In any 100 kHz bandwidth outside the intentional radiation frequency band, the radio frequency power shall be at least 20 dB below the highest level of the radiated power. In addition, radiated emissions which fall in the restricted bands must also comply with the radiated emission limits.
Test Setup:	WSET WSET
	Spectrum Analyzer EUT
Test Mode:	Transmitting mode with modulation
Test Procedure:	 The testing follows the guidelines in Band-edge Compliance of RF Conducted Emissions of ANSI C63.10:2014 Measurement Guidelines. Set to the maximum power setting and enable the EUT transmit continuously. Set RBW = 100 kHz (≥1% span=10MHz), VBW = 300 kHz (≥RBW). Band edge emissions must be at least 20 dB down from the highest emission level within the authorized band as measured with a 100kHz RBW. The attenuation shall be 30 dB instead of 20 dB when RMS conducted output power procedure is used. Enable hopping function of the EUT and then repeat step 2 and 3. Measure and record the results in the test report.
Test Result:	PASS

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Test Data



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6.10. **Conducted Spurious Emission Measurement**

6.10.1. Test Specification	6.10.1.	Test Specification
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W5 CT FCC Part15 C Section 15.247 (d) **Test Requirement:** Test Method: ANSI C63.10:2014 In any 100 kHz bandwidth outside the intentional radiation frequency band, the radio frequency power shall be at least 20 dB below the highest level of the Limit: radiated power. In addition, radiated emissions which fall in the restricted bands must also comply with the radiated emission limits. Test Setup: Spectrum Analyze Transmitting mode with modulation Test Mode: The testing follows the guidelines in Spurious RF Conducted Emissions of ANSI C63.10:2014 Measurement Guidelines 2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The

measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. **Test Procedure:** 4. Set RBW = 100 kHz, VBW = 300kHz, scan up through 10th harmonic. All harmonics / spurs must be at least 20 dB down from the highest emission level within the authorized band as measured with a 100 kHz RBW. 5. Measure and record the results in the test report. 6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

PASS

Test Result:

path loss was compensated to the results for each

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Tx. Spurious 1-DH5 2441MHz Ref SCPI Spectrum Analyzer 1 + Input Z: 50 Ω Corr CCorr #Atten: 20 dB Preamp: Off PNO: Best Wide Gate: Off Avg Type: Log-Power Avg|Hold: 100/100 KEYSIGHT Input: RF **1 2 3 4 5** 6 ____ M ₩ ₩ ₩ ₩ Align: Auto Freq Ref: Int (S) IF Gain: Low Sig Track: Off Trig: Free Run 1 Spectrum Mkr1 2.441 162 0 GHz Ref Lvl Offset 4.28 dB -0.43 dBm Scale/Div 10 dB Ref Level 14.28 dBm 4 28 Center 2.4410000 GHz #Res BW 100 kHz Span 1.500 MHz Sweep 1.00 ms (1001 pts) #Video BW 300 kHz Apr 21, 2025 3:25:55 PM 1-DH5 2441MHz **Emission** Tx. Spurious Spectrum Analyzer 1 Swept SA SCPI + Avg Type: Log-Power Avg|Hold: 10/10 Trig: Free Run Input Z: 50 Ω #Atten: 20 dB PNO: Fast KEYSIGHT Input: RF 1 2 3 4 5 6 Corr CCorr Freq Ref: Int (S) Preamp: Off Gate: Off IF Gain: Low Sig Track: Off M ₩ ₩ ₩ ₩ Align: Auto PNNNNN Mkr1 2.441 4 GHz 1 Spectrum Ref Lvl Offset 4.28 dB -1.14 dBm Scale/Div 10 dB Ref Level 14.28 dBm δ2 **∆**4 Start 30 MHz #Video BW 300 kHz Stop 26.50 GHz #Res BW 100 kHz Sweep ~2.53 s (30001 pts) 5 Marker Table

Function Width Function Value Mode Scale Function 2.441 4 GHz -1.14 dBm -39.24 dBm -61.33 dBm -62.59 dBm 5.743 1 GHz 5.008 1 GHz 7.161 9 GHz N 2 3 4 5 6 N N 9.853 0 GHz -62.97 dBm Apr 21, 2025 3:26:27 PM ation& Tesus

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W5 CT

Radiated Spurious Emission Measurement 6.11.

6.11.1. Test Specification

Peak

Peak

W5 CI

3MHz

10Hz

Peak Value

Average Value

	Test Requirement:	FCC Part15	C Section '	15.209		X			
7	Test Method:	ANSI C63.10):2014	WSET		WSCT			
	Frequency Range:	9 kHz to 25 (GHz						
	Measurement Distance:	3 m							
	Antenna Polarization: W5 [Horizontal &	Vertical		WS	7			
		Frequency	Detector	RBW	VBW	Remark			
		9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value			
/		150kHz-	Quasi-peak	9kHz	30kHz	Quasi-peak Value			
7	Receiver Setup:	30MHz		WSFT		WSIT			
		30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value			

Above 1GHz

		A Comment of the Comm
Frequency 551	Field Strength //5	Measurement
Frequency	(microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(KHz)	300
0.490-1.705	24000/F(KHz)	30
1.705-30	30	30
30-88	100	V35LT
88-216	150	3
216-960	200	3

1MHz

1MHz

Limit:

MATE ET		CCT	ALACE CTO	
Weld	Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector
	About 4CUs	500	3	Average
	Above 1GHz	5000	0	TIP-CI S

WS CT

V5 C

For radiated emissions below 30MHz

W5 E7 W5 E

Test setup:

WSEI

Distance = 3m Computer Pre -Amplifier EUT Receiver Ground Plane

30MHz to 1GHz

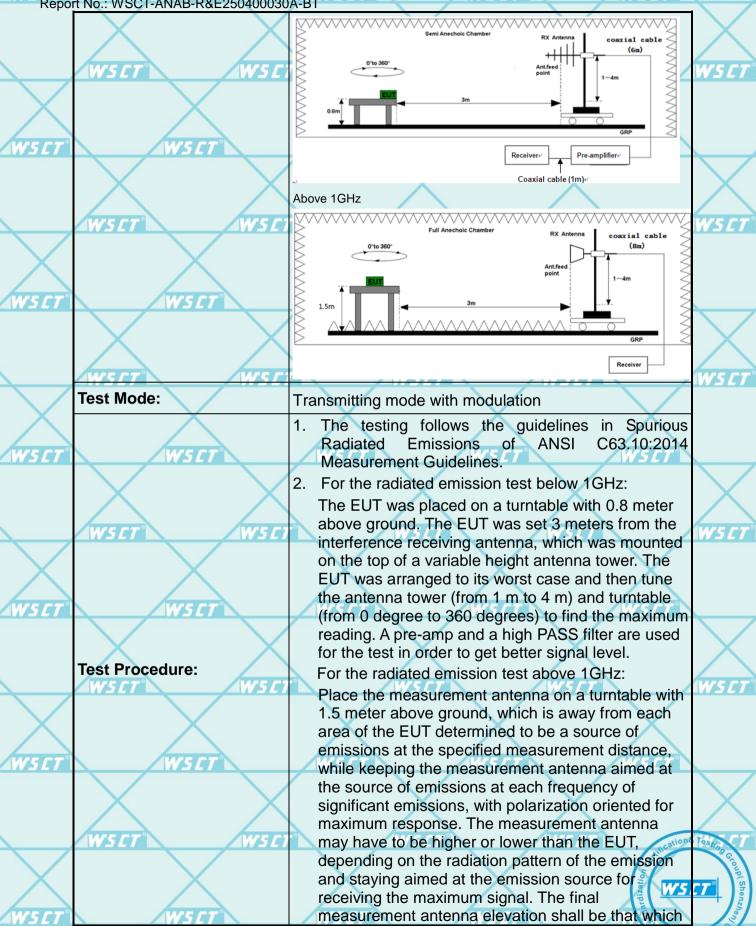
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W5 C1





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W5CT®

Repor	rt No.: WSCT-ANAB-R&E250400030	DA BT W5 CT Certificate Number:
Керо	WSET WSE	maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
\times		3. Set to the maximum power setting and enable the EUT transmit continuously.4. Use the following spectrum analyzer settings:
SET°	WSET	(1) Span shall wide enough to fully capture the emission being measured; (2) Set RBW=100 kHz for f < 1 GHz, RBW=1MHz
	WSCT WSC	for f>1GHz ; VBW≥RBW;
abla	X	Sweep = auto; Detector function = peak; Trace = max hold for peak
5 <i>CT</i> °	WSCT	(3) For average measurement: use duty cycle correction factor method per
	X	15.35(c). Duty cycle = On time/100 milliseconds
	WSCT WSC	On time =N1*L1+N2*L2++Nn-1*LNn-1+Nn*Ln
Z		Where N1 is number of type 1 pulses, L1 is length of type 1 pulses, etc.
<i>5 C T</i> °	WSET	Average Emission Level = Peak Emission Level + 20*log(Duty cycle)

Note 1: The symbol of "--" in the table which means not application.

PASS

Test results:

Note 2: For the test data above 1 GHz, According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

Note 3: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note 4: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

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WSET WSET







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1*W5 [T*")

6.11.2.7 Test Data W5 [7]

W5CT"

AW5 CT°

W5CT

Please refer to following diagram for individual

Below 1GHz

Horizontal:

W5 ET

WSET"

W5CT



Reading Measure-Correct Over Limit No. Mk. Freq. Level Factor ment MHz dBuV dB dBuV/m dBuV/m dB Detector 43.5800 40.46 -6.8833.58 40.00 -6.42QP 85.2900 38.15 27.15 40.00 -12.85 QP -11.00 3 32.38 32.69 46.00 -13.31 308.3900 0.31 QP 727.4300 27.14 9.95 37.09 46.00 -8.91 QP 5 899.1200 26.93 13.01 39.94 46.00 -6.06 QP 6 972.8400 14.10 54.00 -12.72 QP 27.18 41.28

WSCT WSCT WSCT WSCT WSCT

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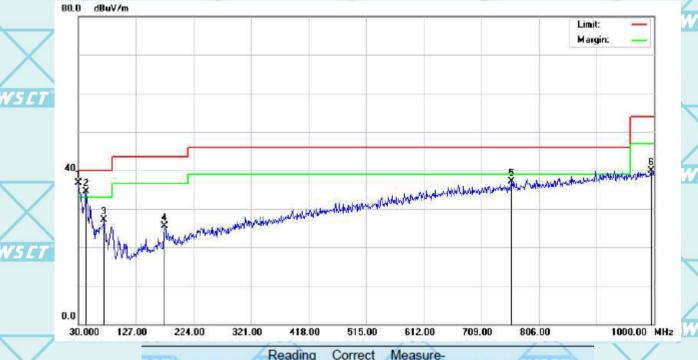
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Report No.: WSCT-ANAB-R&E250400030A-BT Vertical:



	No. Mk	. Freq.	Level	Factor	ment	Limit	Over	FI
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
	1 *	30.9700	57.13	-20.52	36.61	40.00	-3.39	QP
\vee	2 1	43.5800	55.09	-20.52	34.57	40.00	-5.43	QP
	3	73.6500	47.32	-20.26	27.06	40.00	-12.94	QP
V5 CT	4	175.5000	45.25	-19.80	25.45	43.50	-18.05	QP
	7.5	760.4099	54.03	-16.87	37.16	46.00	-8.84	QP
	6	995.1500	55.11	-15.30	39.81	54.00	-14.19	QP

Note1:

Freq. = Emission frequency in MHz

Reading level (dBµV) = Receiver reading

Corr. Factor (dB) = Antenna factor + Cable loss - Amplifier factor.

Measurement $(dB\mu V)$ = Reading level $(dB\mu V)$ + Corr. Factor (dB)

Limit ($dB\mu V$) = Limit stated in standard

Margin (dB) = Measurement (dB μ V) – Limits (dB μ V)

ADD: Building A-B, Baoli'an Industrial Park, No.58 and 60, Tangtou Avenue

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W5 CT





Report No.: WSCT-ANAB-R&E250400030A-BT

Above 1GHz

Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental

Note 2: The spurious above 18G is noise only, do not show on the report.

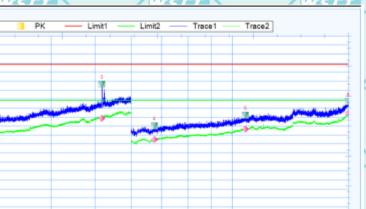
GFSK

Low channel: 2402MHz

Horizontal:

WSE

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W5 CT

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			2 3				80	
				Fr	eq[GHz]			
Sur	en	uted Data Liet						1

/	Suspu	ited Data Lis	st								
-	NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
Ż	1	1455.6250	38.45	25.04	13.41	74	-35.55	359.2	Horizontal	PK	Pass
	1	1455.6250	30.35	25.04	5.31	54	-23.65	359.2	Horizontal	AV	Pass
	2	2407.5000	46.06	27.29	18.77	74	-27.94	103.7	Horizontal	PK	Pass
	2	2407.5000	36.92	27.29	9.63	54	-17.08	103.7	Horizontal	AV	Pass
	3	5181.8750	63.04	31.75	31.29	74	-10.96	84.6	Horizontal	PK	Pass
	3	5181.8750	44.03	31.75	12.28	54	-9.97	84.6	Horizontal	AV	Pass
	4	6757.5000	40.03	5.44	34.59	74	-33.97	246.6	Horizontal	PK	Pass
	4	6757.5000	32.43	5.44	26.99	54	-21.57	246.6	Horizontal	AV	Pass
	5	10710.0000	45.98	14.62	31.36	74	-28.02	212	Horizontal	PK	Pass
J	5	10710.0000	38.26	14.62	23.64	54	-15.74	212	Horizontal	AV	Pass
	6	17997.0000	53.49	23.91	29.58	74	-20.51	108	Horizontal	PK	Pass
	6	17997.0000	46.96	23.91	23.05	54	-7.04	108	Horizontal	AV	Pass

W5 C1 WS CI W5 C1

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W5C1

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W5 CT





Report No.: WSCT-ANAB-R&E250400030A-BT

W5CT

Vertical:



W5 CT

W5 C

W5 C

57	Suspu	ited Data Lis	st									ŀ
	NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict	
	1	2425.6250	46.01	27.35	18.66	74	-27.99	100.2	Vertical	PK	Pass	7
	1	2425.6250	36.87	27.35	9.52	54	-17.13	100.2	Vertical	AV	Pass	4
/	2	3597.5000	55.65	28.73	26.92	74	-18.35	136	Vertical	PK	Pass	
	2	3597.5000	37.68	28.73	8.95	54	-16.32	136	Vertical	AV	Pass	
1	3	5262.5000	60.13	31.81	28.32	74	-13.87	335.6	Vertical	PK	Pass	
4	3	5262.5000	45.61	31.81	13.8	54	-8.39	335.6	Vertical	AV	Pass	
	4	6894.0000	40.47	6	34.47	74	-33.53	2.2	Vertical	PK	Pass	
	4	6894.0000	32.65	6	26.65	54	-21.35	2.2	Vertical	AV	Pass	
	5	11109.0000	46.45	15.86	30.59	74	-27.55	5.8	Vertical	PK	Pass	1
	5	11109.0000	39.73	15.86	23.87	54	-14.27	5.8	Vertical	AV	Pass	,
	6	17970.0000	53.9	23.72	30.18	74	-20.1	360.1	Vertical	PK	Pass	Ĺ
/	6	17970.0000	46.45	23.72	22.73	54	-7.55	360.1	Vertical	AV	Pass	

W5 C1 W5 E7 W5 C W5 C1

W5 CT

W5C1 WS ET WS CT W5 E1

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W5CT

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W5C1

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W5ET





W5 CI

W5 E1

W5 C1

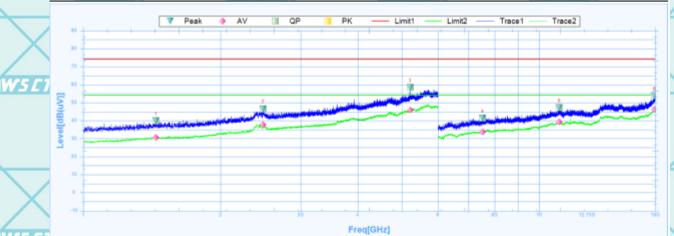
Report No.: WSCT-ANAB-R&E250400030A-BT

W5 CT

W5[T]

Middle channel: 2441MHz

Horizontal:



W5 C

W5 E

_	Suspu	ited Data Lis	st								
	NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
	1	1442.5000	40	25.06	14.94	74	-34	0	Horizontal	PK	Pass
	1	1442.5000	30.69	25.06	5.63	54	-23.31	0	Horizontal	AV	Pass
/	2	2480.6250	46.66	27.53	19.13	74	-27.34	297.4	Horizontal	PK	Pass
	2	2480.6250	37.64	27.53	10.11	54	-16.36	297.4	Horizontal	AV	Pass
1	3	5216.2500	58.43	31.77	26.66	74	-15.57	359.5	Horizontal	PK	Pass
7	3	5216.2500	45.81	31.77	14.04	54	-8.19	359.5	Horizontal	AV	Pass
	4	7518.0000	41.4	7.6	33.8	74	-32.6	360.1	Horizontal	PK	Pass
	4	7518.0000	33.82	7.6	26.22	54	-20.18	360.1	Horizontal	AV	Pass
	5	11074.5000	47.13	15.85	31.28	74	-26.87	276.6	Horizontal	PK	Pass
	5	11074.5000	39.37	15.85	23.52	54	-14.63	276.6	Horizontal	AV	Pass
	6	17928.0000	53.82	23.44	30.38	74	-20.18	209.7	Horizontal	PK	Pass
	6	17928.0000	46.32	23.44	22.88	54	-7.68	209.7	Horizontal	AV	Pass

W5 CI WS CI

W5C1 WS ET WS CT W5 E1

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W5CT

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W5CT



W5 CT





Report No.: WSCT-ANAB-R&E250400030A-BT

W5CT

Vertical:



W5CT°

W5E

W5L

L	Suspu	ted Data Lis	t								
	NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict
	1	1473.7500	38.84	25.03	13.81	74	-35.16	254.3	Vertical	PK	Pass
-	1	1473.7500	29.86	25.03	4.83	54	-24.14	254.3	Vertical	AV	Pass
	2	2438.7500	45.63	27.39	18.24	74	-28.37	359.3	Vertical	PK	Pass
€	2	2438.7500	37.42	27.39	10.03	54	-16.58	359.3	Vertical	AV	Pass
	3	5181.8750	66.11	31.75	34.36	74	-7.89	83.4	Vertical	PK	Pass
Ŧ	3	5181.8750	44.91	31.75	13.16	54	-9.09	83.4	Vertical	AV	Pass
	4	7657.5000	41.92	7.96	33.96	74	-32.08	205	Vertical	PK	Pass
	4	7657.5000	34.18	7.96	26.22	54	-19.82	205	Vertical	AV	Pass
	5	11499.0000	46.59	16.12	30.47	74	-27.41	116.5	Vertical	PK	Pass
	5	11499.0000	38.99	16.12	22.87	54	-15.01	116.5	Vertical	AV	Pass
	6	17976.0000	54.23	23.76	30.47	74	-19.77	0.4	Vertical	PK	Pass
1	6	17976.0000	46.58	23.76	22.82	54	-7.42	0.4	Vertical	AV	Pass

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ince, China. 深圳世标检测认证股份有限公司 World Standardization Certification& Testing Group(She

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W5CT





Report No.: WSCT-ANAB-R&E250400030A-BT

W5CT°

High channel: 2480MHz

Horizontal:

Peak AV QP PK Limit1 Limit2 Trace1 Trace2

Susputed Data List											
NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict	
1	1568.1250	39.37	24.93	14.44	74	-34.63	238.8	Horizontal	PK	Pass	
1	1568.1250	30.51	24.93	5.58	54	-23.49	238.8	Horizontal	AV	Pass	
2	2455.6250	45.46	27.45	18.01	74	-28.54	358.1	Horizontal	PK	Pass	
2	2455.6250	36.84	27.45	9.39	54	-17.16	358.1	Horizontal	AV	Pass	
3	5181.2500	59.29	31.74	27.55	74	-14.71	326.1	Horizontal	PK	Pass	
3	5181.2500	44.49	31.74	12.75	54	-9.51	326.1	Horizontal	AV	Pass	
4	6937.5000	40.7	6.15	34.55	74	-33.3	31.7	Horizontal	PK	Pass	
4	6937.5000	33.17	6.15	27.02	54	-20.83	31.7	Horizontal	AV	Pass	
5	10959.0000	46.59	15.39	31.2	74	-27.41	200.2	Horizontal	PK	Pass	
5	10959.0000	38.48	15.39	23.09	54	-15.52	200.2	Horizontal	AV	Pass	
6	17965.5000	54.02	23.68	30.34	74	-19.98	6.1	Horizontal	PK	Pass	
6	17965.5000	46.53	23.68	22.85	54	-7.47	6.1	Horizontal	AV	Pass	
		NO. Freq. [MHz] 1	NO. Freq. [MHz] Reading [dB(uV)] 1	NO. Freq. [MHz] Reading [dB(uV)] Factor [dB] 1 1568.1250 39.37 24.93 1 1568.1250 30.51 24.93 2 2455.6250 45.46 27.45 2 2455.6250 36.84 27.45 3 5181.2500 59.29 31.74 4 6937.5000 40.7 6.15 4 6937.5000 33.17 6.15 5 10959.0000 46.59 15.39 5 10959.0000 38.48 15.39 6 17965.5000 54.02 23.68	NO. Freq. [MHz] Reading [dB(uV)] Factor [dB] Level [dB(uV)] 1 1568.1250 39.37 24.93 14.44 1 1568.1250 30.51 24.93 5.58 2 2455.6250 45.46 27.45 18.01 2 2455.6250 36.84 27.45 9.39 3 5181.2500 59.29 31.74 27.55 3 5181.2500 44.49 31.74 12.75 4 6937.5000 40.7 6.15 34.55 4 6937.5000 33.17 6.15 27.02 5 10959.0000 46.59 15.39 31.2 5 10959.0000 38.48 15.39 23.09 6 17965.5000 54.02 23.68 30.34	NO. Freq. [MHz] Reading [dB(uV)] [dB] Limit [dB] 1	NO. Freq. [MHz] Reading [dB(uV)] Factor [dB] Level [dB(uV)] Limit [dB] Margin [dB] 1 1568.1250 39.37 24.93 14.44 74 -34.63 1 1568.1250 30.51 24.93 5.58 54 -23.49 2 2455.6250 45.46 27.45 18.01 74 -28.54 2 2455.6250 36.84 27.45 9.39 54 -17.16 3 5181.2500 59.29 31.74 27.55 74 -14.71 3 5181.2500 44.49 31.74 12.75 54 -9.51 4 6937.5000 40.7 6.15 34.55 74 -33.3 4 6937.5000 33.17 6.15 27.02 54 -20.83 5 10959.0000 46.59 15.39 31.2 74 -27.41 5 10959.0000 54.02 23.68 30.34 74 -19.98	NO. Freq. [MHz] Reading [dB(uV)] Factor [dB] Level [dB(uV)] Limit [dB] Margin [dB] Deg [°] 1 1568.1250 39.37 24.93 14.44 74 -34.63 238.8 1 1568.1250 30.51 24.93 5.58 54 -23.49 238.8 2 2455.6250 45.46 27.45 18.01 74 -28.54 358.1 2 2455.6250 36.84 27.45 9.39 54 -17.16 358.1 3 5181.2500 59.29 31.74 27.55 74 -14.71 326.1 3 5181.2500 44.49 31.74 12.75 54 -9.51 326.1 4 6937.5000 40.7 6.15 34.55 74 -33.3 31.7 5 10959.0000 33.17 6.15 27.02 54 -20.83 31.7 5 10959.0000 36.48 15.39 23.09 54 -15.52 200.2 </td <td>NO. Freq. [MHz] Reading [dB uV]] Factor [dB] Level [dB uV]] Limit [dB] Margin [dB] Polarity 1 1568.1250 39.37 24.93 14.44 74 -34.63 238.8 Horizontal 1 1568.1250 30.51 24.93 5.58 54 -23.49 238.8 Horizontal 2 2455.6250 45.46 27.45 18.01 74 -28.54 358.1 Horizontal 2 2455.6250 36.84 27.45 9.39 54 -17.16 358.1 Horizontal 3 5181.2500 59.29 31.74 27.55 74 -14.71 326.1 Horizontal 3 5181.2500 44.49 31.74 12.75 54 -9.51 326.1 Horizontal 4 6937.5000 40.7 6.15 34.55 74 -33.3 31.7 Horizontal 4 6937.5000 33.17 6.15 27.02 54 -20.83 31.7 Horizontal 5 10959.0000 46.59 15.39 31.2 74 -27.41 200.2 Horizontal 5 10959.0000 54.02 23.68 30.34 74 -19.98 6.1 Horizontal</td> <td>NO. Freq. [MHz] Reading [dB] Level [dB] Limit [dB] Deg [°] Polarity Trace 1 1568.1250 39.37 24.93 14.44 74 -34.63 238.8 Horizontal PK 1 1568.1250 30.51 24.93 5.58 54 -23.49 238.8 Horizontal AV 2 2455.6250 45.46 27.45 18.01 74 -28.54 358.1 Horizontal PK 2 2455.6250 36.84 27.45 9.39 54 -17.16 358.1 Horizontal AV 3 5181.2500 59.29 31.74 27.55 74 -14.71 326.1 Horizontal PK 3 5181.2500 44.49 31.74 12.75 54 -9.51 326.1 Horizontal AV 4 6937.5000 40.7 6.15 34.55 74 -33.3 31.7 Horizontal PK 4 6937.5000 33.17 6.15 27.02 54 -20.83 31.7 Horizontal PK 5 10959.0000 46.59 15.39 31.2 74 -27.41 200.2 Horizontal PK 5 10959.0000 54.02 23.68 30.34 74 -19.98 6.1 Horizontal PK</td>	NO. Freq. [MHz] Reading [dB uV]] Factor [dB] Level [dB uV]] Limit [dB] Margin [dB] Polarity 1 1568.1250 39.37 24.93 14.44 74 -34.63 238.8 Horizontal 1 1568.1250 30.51 24.93 5.58 54 -23.49 238.8 Horizontal 2 2455.6250 45.46 27.45 18.01 74 -28.54 358.1 Horizontal 2 2455.6250 36.84 27.45 9.39 54 -17.16 358.1 Horizontal 3 5181.2500 59.29 31.74 27.55 74 -14.71 326.1 Horizontal 3 5181.2500 44.49 31.74 12.75 54 -9.51 326.1 Horizontal 4 6937.5000 40.7 6.15 34.55 74 -33.3 31.7 Horizontal 4 6937.5000 33.17 6.15 27.02 54 -20.83 31.7 Horizontal 5 10959.0000 46.59 15.39 31.2 74 -27.41 200.2 Horizontal 5 10959.0000 54.02 23.68 30.34 74 -19.98 6.1 Horizontal	NO. Freq. [MHz] Reading [dB] Level [dB] Limit [dB] Deg [°] Polarity Trace 1 1568.1250 39.37 24.93 14.44 74 -34.63 238.8 Horizontal PK 1 1568.1250 30.51 24.93 5.58 54 -23.49 238.8 Horizontal AV 2 2455.6250 45.46 27.45 18.01 74 -28.54 358.1 Horizontal PK 2 2455.6250 36.84 27.45 9.39 54 -17.16 358.1 Horizontal AV 3 5181.2500 59.29 31.74 27.55 74 -14.71 326.1 Horizontal PK 3 5181.2500 44.49 31.74 12.75 54 -9.51 326.1 Horizontal AV 4 6937.5000 40.7 6.15 34.55 74 -33.3 31.7 Horizontal PK 4 6937.5000 33.17 6.15 27.02 54 -20.83 31.7 Horizontal PK 5 10959.0000 46.59 15.39 31.2 74 -27.41 200.2 Horizontal PK 5 10959.0000 54.02 23.68 30.34 74 -19.98 6.1 Horizontal PK	

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DD: Building A-B,Baoll'an Industrial Park, No.58 and 60, Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, Chir EL: 0086-755-26996192 26996053 26996144 FAX: 0086-755-86376605 E-mail: fengbing.wang@wsct-cert.com Http://www.wsct-cert.com 深圳世标检测认证股份有限公司 World Standard ation Certification& Testing Group(Shenzhen) Co.,Ltd

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WS CT WS CT

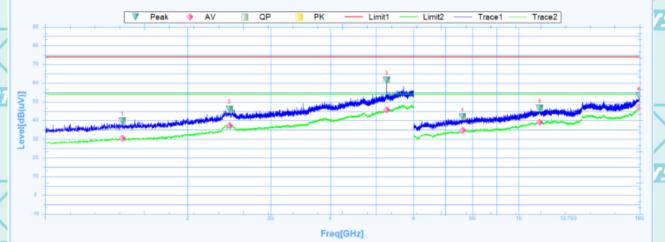






Report No.: WSCT-ANAB-R&E250400030A-BT

Vertical:



	Suspu	Susputed Data List										ŀ
	NO.	Freq. [MHz]	Reading [dB(uV)]	Factor [dB]	Level [dB(uV)]	Limit [dB]	Margin [dB]	Deg [°]	Polarity	Trace	Verdict	
	1	1454.3750	39.7	25.05	14.65	74	-34.3	310.6	Vertical	PK	Pass	,
	1	1454.3750	30.37	25.05	5.32	54	-23.63	310.6	Vertical	AV	Pass	Ľ
/	2	2450.0000	46	27.43	18.57	74	-28	232.9	Vertical	PK	Pass	1
	2	2450.0000	37.24	27.43	9.81	54	-16.76	232.9	Vertical	AV	Pass	1
1	3	5263.1250	61.53	31.81	29.72	74	-12.47	127.6	Vertical	PK	Pass	1
J	3	5263.1250	45.79	31.81	13.98	54	-8.21	127.6	Vertical	AV	Pass	
	4	7612.5000	42	7.96	34.04	74	-32	95	Vertical	PK	Pass	
	4	7612.5000	34.53	7.96	26.57	54	-19.47	95	Vertical	AV	Pass	
	5	11082.0000	46.5	15.89	30.61	74	-27.5	61.4	Vertical	PK	Pass	
	5	11082.0000	39.01	15.89	23.12	54	-14.99	61.4	Vertical	AV	Pass	
	6	17973.0000	53	23.74	29.26	74	-21	106.9	Vertical	PK	Pass	4
	6	17973.0000	47.12	23.74	23.38	54	-6.88	106.9	Vertical	AV	Pass	1

Note:

- The emission levels of other frequencies are very lower than the limit and not show in test report.
- Measurements were conducted from 1 GHz to the 10th harmonic of highest fundamental frequency.
- Data of measurement shown "---"in the above table mean that the reading of emissions is attenuated more than 20 dB below the limits or the field strength is too small to be measured.
- Measurements were conducted in all three modulation (GFSK, Pi/4 DQPSK, 8DPSK), and the worst case Mode (GFSK) was submitted only.
- EUT has been tested in unfolded states, and the report only reflects data in the unfolded state (worst-case scenario)

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ac-MRA



6.11.3. **Restricted Bands Requirements**

Bluetooth (GFSK, Pi/4-DQPSK, 8DPSK)mode have been tested, and the worst result GFSK model was report

	Frequency	Reading	Correct Factor	Emission Level	Limit	Margin	Polar	Detector
7 /	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	H/V	
				nnel				
	2387	64.60	-8.76	55.84	74	18.16	НХ	PK
	2387	53.25	-8.76	44.49	54	9.51	H	AV
	2387	63.15	-8.73	54.42	74	19.58	V	PK
	2387	54.80	-8.73	46.07	54	7.93	V	AV
	2390	62.21	-8.76	53.45	74	20.55	Н	PK
5/	2390	56.85	-8.76	48.09	54	5.91	7° н	AVV 5
	2390	61.46	-8.73	52.73	74	21.27	V	PK
	2390	57.73	-8.73	49.00	54	5.00	V	AV
	WSCT		W5 CT	High Cha	nnel W 5 C 7		W5	-7°
	2483.5	60.02	-8.76	51.26	74	22.74	H	PK
	2483.5	54.40	-8.76	45.64	54	8.36	Н	AV
	2483.5	59.22	-8.73	50.49	74	23.51	V	PK
7	2483.5	56.10	-8.73	47.37	54	6.63		AV

Note: Freq. = Emission frequency in MHz Reading level $(dB\mu V)$ = Receiver reading

Corr. Factor (dB) = Attenuation factor + Cable loss

Level $(dB\mu V)$ = Reading level $(dB\mu V)$ + Corr. Factor (dB)Limit $(dB\mu V)$ = Limit stated in standard

Margin (dB) = Level (dB μ V) – Limits (dB μ V)

WS ET

W5CI

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•	7. Test Setup Photographs									
X	$\langle \hspace{0.1cm} \rangle$		OF REPORT****		WSET					
/W5C1	X	X	X	X	VSCT V					
WSE	W5 ET	WSET WSE	WSET®	WS CT W	WSET*					
VI SIGN	WSCT	WSET	WSET	WSET	WSET					
WSEI	$\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$	$\langle \ \rangle$		YSET /					
	WSCT	WSET	WSET	WSET	WSCT					
WSCI	$\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$		7507					
	WSET	WSET	WSET	WSCT	WSCT					
WSEI	$\langle \rangle$	$\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$		7507					
	WSET	WSET	WSET	WSCT	\times					
					Cathication Testing Co					

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