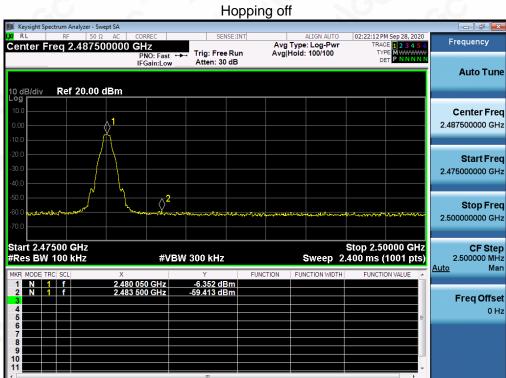


GFSK MODULATION IN HIGH CHANNEL



Hopping on RE RF 50Ω AC Conter Freq 2.487500000 GHz PNO: Fast → IFGain:Low Frequency Avg Type: Log-Pwr Avg|Hold: 100/100 **Auto Tune** Ref 20.00 dBm Center Freq 2.487500000 GHz Start Fred 2.475000000 GHz Stop Freq 2.500000000 GHz Stop 2.50000 GHz Sweep 2.400 ms (1001 pts) Start 2.47500 GHz #Res BW 100 kHz **CF Step** 2.500000 MHz **#VBW** 300 kHz <u>Auto</u> **Freq Offset**

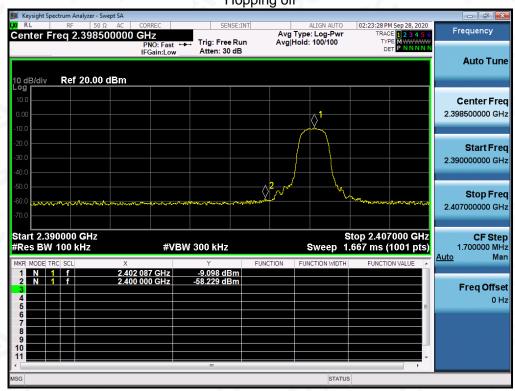
STATUS

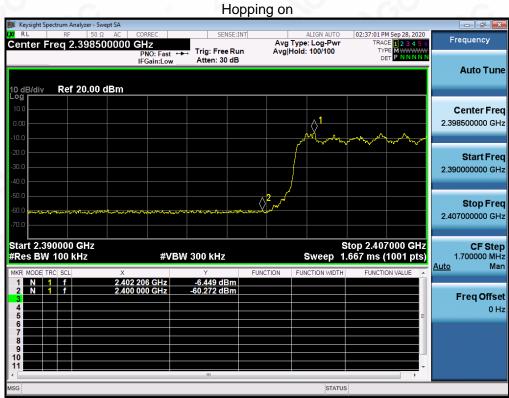
STATUS

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π /4-DQPSK MODULATION IN LOW CHANNEL Hopping off

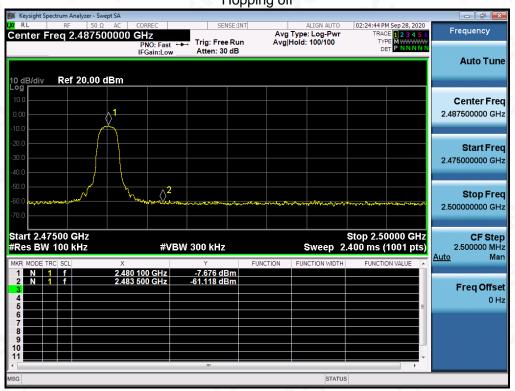


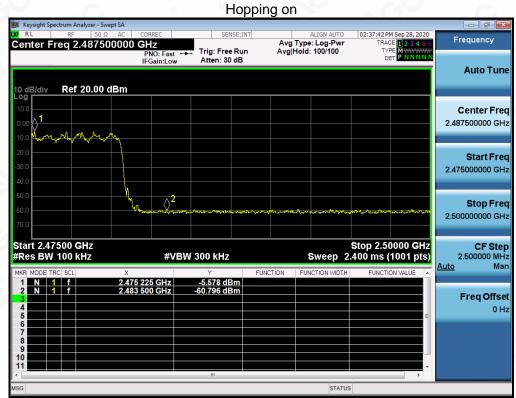


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π /4-DQPSK MODULATION IN HIGH CHANNEL Hopping off

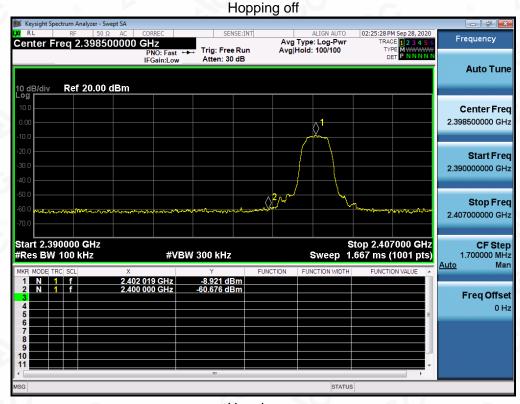


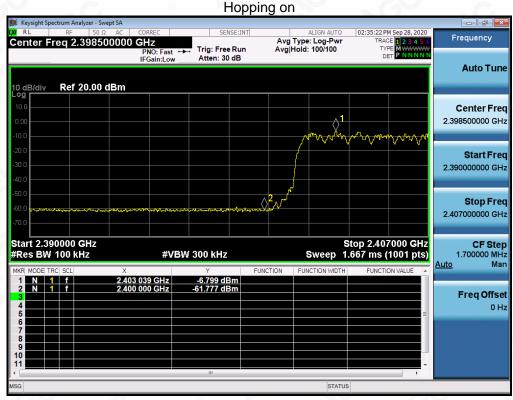


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8-DPSK MODULATION IN LOW CHANNEL

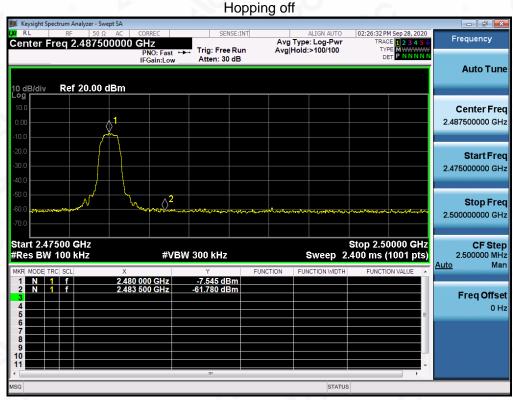


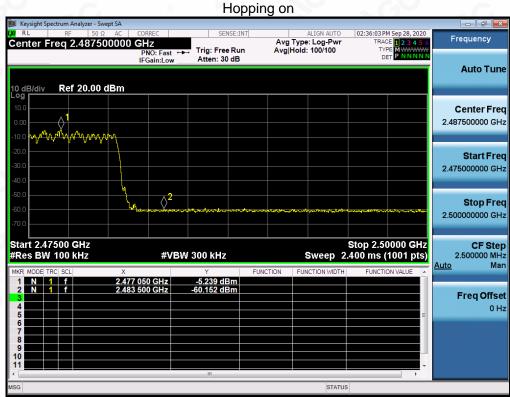


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8-DPSK MODULATION IN HIGH CHANNEL





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10. RADIATED EMISSION

10.1. MEASUREMENT PROCEDURE

- The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- 2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- 3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- 4. For each suspected emission, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
- 6. For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which 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.
- 7. When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
- 8.If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
- 9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- 10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High Low scan is not required in this case.

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The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP
Start ~Stop Frequency	1GHz~26.5GHz 1MHz/3MHz for Peak, 1MHz/3MHz for Average

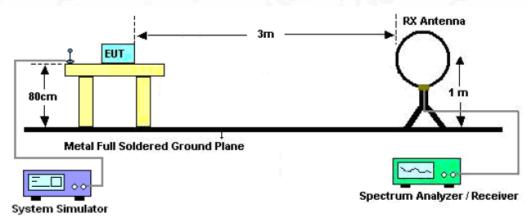
Receiver Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP

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10.2. TEST SETUP

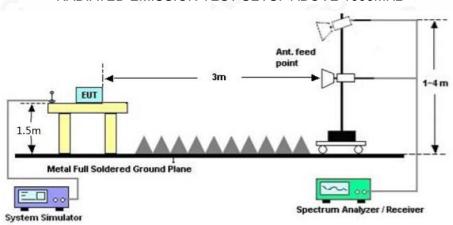
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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10.3. LIMITS AND MEASUREMENT RESULT

15.209 Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
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: All modes were tested for restricted band radiated emission, the test records reported below are the worst result compared to other modes.

10.4. TEST RESULT

RADIATED EMISSION BELOW 30MHz

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

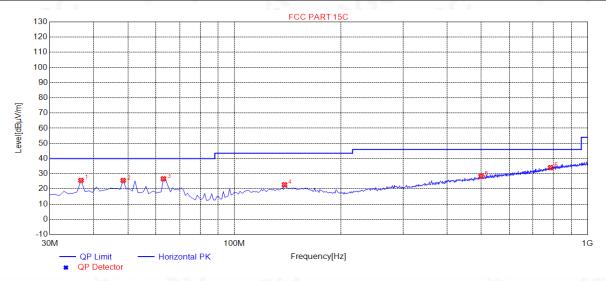
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Past not/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Left:

RADIATED EMISSION BELOW 1GHz

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal



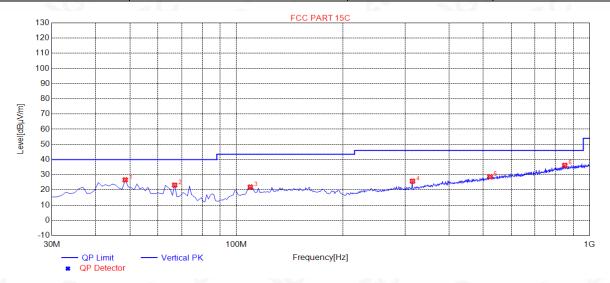
NO.	Freq. [MHz]	Level [dBµV/ m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7900	25.63	11.16	40.00	14.37	200	67	Horizontal
2	48.4300	25.58	11.71	40.00	14.42	200	252	Horizontal
3	62.9800	26.68	10.42	40.00	13.32	200	278	Horizontal
4	138.6400	22.78	14.78	43.50	20.72	100	359	Horizontal
5	499.4800	28.37	22.17	46.00	17.63	200	275	Horizontal
6	785.6300	34.04	28.12	46.00	11.96	100	38	Horizontal

RESULT: PASS

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EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical



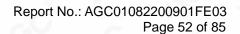
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	48.4300	26.62	11.71	40.00	13.38	100	101	Vertical
2	66.8600	23.21	9.76	40.00	16.79	100	4	Vertical
3	109.5400	21.92	12.37	43.50	21.58	100	96	Vertical
4	315.1800	25.78	16.48	46.00	20.22	100	277	Vertical
5	522.7600	28.71	22.67	46.00	17.29	100	311	Vertical
6	850.6200	36.23	29.33	46.00	9.77	100	209	Vertical

RESULT: PASS

Note: 1. Factor=Antenna Factor + Cable loss, Margin=Limit-Measurement.

2. All test modes had been pre-tested. The mode 9 is the worst case and recorded in the report.

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g/Inspection the test results



RADIATED EMISSION ABOVE 1GHz

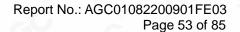
EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4804.000	45.21	0.08	45.29	74	-28.71	peak
4804.000	37.14	0.08	37.22	54	-16.78	AVG
7206.000	40.86	2.21	43.07	74	-30.93	peak
7206.000	32.37	2.21	34.58	54	-19.42	AVG
			®			
			8			
emark:			2.0	8		
actor = Anter	na Factor + Cabl	e Loss – Pre-	amplifier.			

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Vertical

			0		
Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
45.82	0.08	45.90	74	-28.10	peak
36.77	0.08	36.85	54	-17.15	AVG
39.64	2.21	41.85	74	-32.15	peak
30.18	2.21	32.39	54	-21.61	AVG
		0			0
	(dBµV) 45.82 36.77 39.64	(dBµV) (dB) 45.82 0.08 36.77 0.08 39.64 2.21	(dBμV) (dB) (dBμV/m) 45.82 0.08 45.90 36.77 0.08 36.85 39.64 2.21 41.85	(dBμV) (dB) (dBμV/m) (dBμV/m) 45.82 0.08 45.90 74 36.77 0.08 36.85 54 39.64 2.21 41.85 74	(dBμV) (dB) (dBμV/m) (dBμV/m) (dB) 45.82 0.08 45.90 74 -28.10 36.77 0.08 36.85 54 -17.15 39.64 2.21 41.85 74 -32.15

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EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Horizontal

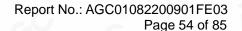
Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
46.34	0.14	46.48	74	-27.52	peak o
38.97	0.14	39.11	54	-14.89	AVG
41.88	2.36	44.24	74	-29.76	peak
34.25	2.36	36.61	54	-17.39	AVG
	·	10	360		
0	G				-0
	(dBµV) 46.34 38.97 41.88	(dBµV) (dB) 46.34 0.14 38.97 0.14 41.88 2.36	(dBμV) (dB) (dBμV/m) 46.34 0.14 46.48 38.97 0.14 39.11 41.88 2.36 44.24	(dBμV) (dB) (dBμV/m) (dBμV/m) 46.34 0.14 46.48 74 38.97 0.14 39.11 54 41.88 2.36 44.24 74	(dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) 46.34 0.14 46.48 74 -27.52 38.97 0.14 39.11 54 -14.89 41.88 2.36 44.24 74 -29.76

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Tree	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type	
4882.000	46.91	0.14	47.05	74	-26.95	peak	
4882.000	38.17	0.14	38.31	54	-15.69	AVG	
7323.000	41.23	2.36	43.59	74	-30.41	peak	
7323.000	33.56	2.36	35.92	54	-18.08	AVG	
	(8)					6	
		®		_ (1		<u></u>	

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

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EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4960.000	47.41	0.22	47.63	74	-26.37	peak o
4960.000	39.15	0.22	39.37	54	-14.63	AVG
7440.000	42.31	2.64	44.95	74	-29.05	peak
7440.000	35.28	2.64	37.92	54	-16.08	AVG
a.C	8	(6)		0	<u> </u>	
mark:			@			

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical

Value Type
peak
AVG
peak
AVG
- C
_

RESULT: PASS

Note

The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The 8DPSK modulation is the worst case and recorded in the report.

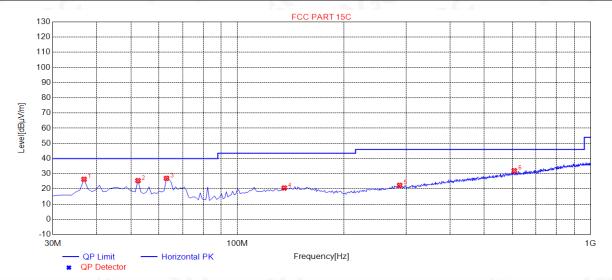
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Right:

RADIATED EMISSION BELOW 1GHz

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal



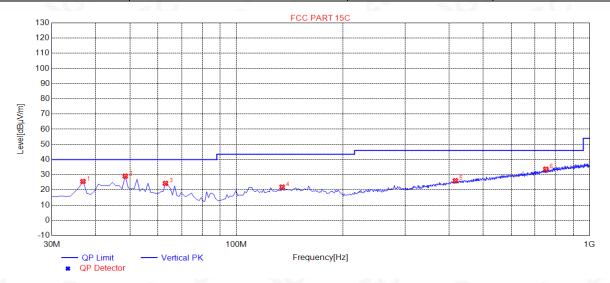
NO.	Freq. [MHz]	Level [dBµV/ m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7900	26.37	11.16	40.00	13.63	200	200	Horizontal
2	52.3100	25.49	11.49	40.00	14.51	100	96	Horizontal
3	62.9800	27.00	10.42	40.00	13.00	200	346	Horizontal
4	135.7300	20.63	14.56	43.50	22.87	100	48	Horizontal
5	288.0200	22.41	16.16	46.00	23.59	100	38	Horizontal
6	608.1200	32.02	24.44	46.00	13.98	100	360	Horizontal

RESULT: PASS

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EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical



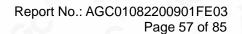
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7900	25.58	11.16	40.00	14.42	100	64	Vertical
2	48.4300	29.09	11.71	40.00	10.91	100	148	Vertical
3	62.9800	24.34	10.42	40.00	15.66	100	322	Vertical
4	134.7600	21.89	14.49	43.50	21.61	100	135	Vertical
5	417.0300	26.07	20.17	46.00	19.93	100	122	Vertical
6	751.6800	33.65	27.26	46.00	12.35	100	48	Vertical

RESULT: PASS

Note: 1. Factor=Antenna Factor + Cable loss, Margin=Limit-Measurement.

2. All test modes had been pre-tested. The mode 9 is the worst case and recorded in the report.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Restriction Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written anthorization of AGC the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



g/Inspection
The test results
the test report.



RADIATED EMISSION ABOVE 1GHz

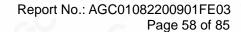
EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Horizontal

Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
44.74	0.08	44.82	74	-29.18	peak
36.58	0.08	36.66	54	-17.34	AVG
39.42	2.21	41.63	74	-32.37	peak
31.26	2.21	33.47	54	-20.53	AVG
		(8)			
			®		
	(dBµV) 44.74 36.58 39.42	(dBµV) (dB) 44.74 0.08 36.58 0.08 39.42 2.21	(dBμV) (dB) (dBμV/m) 44.74 0.08 44.82 36.58 0.08 36.66 39.42 2.21 41.63	(dBμV) (dB) (dBμV/m) (dBμV/m) 44.74 0.08 44.82 74 36.58 0.08 36.66 54 39.42 2.21 41.63 74	(dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) 44.74 0.08 44.82 74 -29.18 36.58 0.08 36.66 54 -17.34 39.42 2.21 41.63 74 -32.37

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4804.000	44.14	0.08	44.22	74	-29.78	peak
4804.000	35.11	0.08	35.19	54	-18.81	AVG
7206.000	39.03	2.21	41.24	74	-32.76	peak
7206.000	30.87	2.21	33.08	54	-20.92	AVG
	Co-		(e)			0
emark:				0		
actor - Antor	na Factor + Cable	Loce Dro a	molifier			

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EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Horizontal

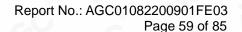
Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
45.47	0.14	45.61	74	-28.39	peak
37.62	0.14	37.76	54	-16.24	AVG
40.21	2.36	42.57	74	-31.43	peak
33.59	2.36	35.95	54	-18.05	AVG
z.C			1 GC	2.0	
	(dBµV) 45.47 37.62 40.21	(dBμV) (dB) 45.47 0.14 37.62 0.14 40.21 2.36	(dBμV) (dB) (dBμV/m) 45.47 0.14 45.61 37.62 0.14 37.76 40.21 2.36 42.57	(dBμV) (dB) (dBμV/m) (dBμV/m) 45.47 0.14 45.61 74 37.62 0.14 37.76 54 40.21 2.36 42.57 74	(dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) 45.47 0.14 45.61 74 -28.39 37.62 0.14 37.76 54 -16.24 40.21 2.36 42.57 74 -31.43

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Vertical

Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
45.11	0.14	45.25	74	-28.75	peak
37.23	0.14	37.37	54	-16.63	AVG
39.58	2.36	41.94	74	-32.06	peak
33.32	2.36	35.68	54	-18.32	AVG
	<u> </u>				
	(dBµV) 45.11 37.23 39.58	(dBµV) (dB) 45.11 0.14 37.23 0.14 39.58 2.36	(dBμV) (dB) (dBμV/m) 45.11 0.14 45.25 37.23 0.14 37.37 39.58 2.36 41.94	(dBμV) (dB) (dBμV/m) (dBμV/m) 45.11 0.14 45.25 74 37.23 0.14 37.37 54 39.58 2.36 41.94 74	(dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) 45.11 0.14 45.25 74 -28.75 37.23 0.14 37.37 54 -16.63 39.58 2.36 41.94 74 -32.06

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

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EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4960.000	46.82	0.22	47.04	74	-26.96	peak
4960.000	40.57	0.22	40.79	54	-13.21	AVG
7440.000	41.25	2.64	43.89	74	-30.11	peak
7440.000	36.48	2.64	39.12	54	-14.88	AVG
- 60	©	0		- GG	· · · · · ·	(8)
emark:	0	C				
actor = Anter	na Factor + Cabl	e Loss – Pre-	amplifier.			

Factor = Antenna Fac	ctor + Cable Loss	s – Pre-amplifier.

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4960.000	46.03	0.22	46.25	74	-27.75	peak
4960.000	41.25	0.22	41.47	54	-12.53	AVG
7440.000	43.18	2.64	45.82	74	-28.18	peak
7440.000	36.44	2.64	39.08	54	-14.92	AVG
					(0)	
emark:		(8)				(8)
actor = Anter	nna Factor + Cable	Loss - Pre-	amplifier.			

RESULT: PASS

The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The 8DPSK modulation is the worst case and recorded in the report.

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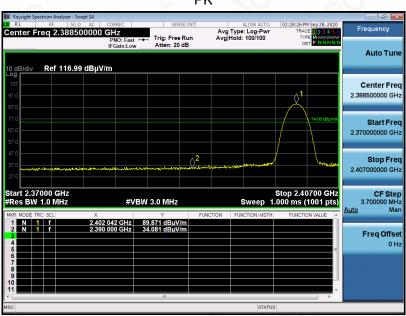


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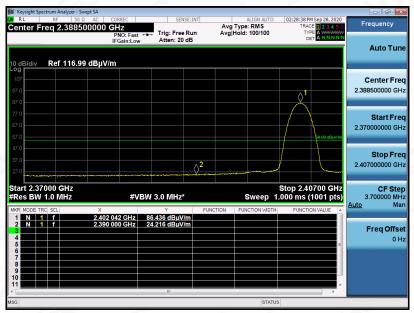
TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Horizontal

PΚ



ΑV



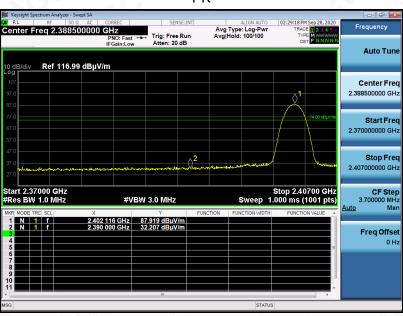
RESULT: PASS

Compliance Bedicated Fest Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Bedicated Pesting Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the content of the report apply only to the tested sample. g/Inspection The test results the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

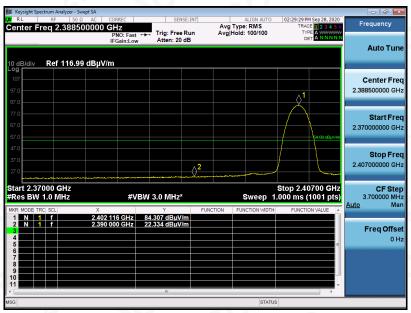


EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Vertical

PK



ΑV



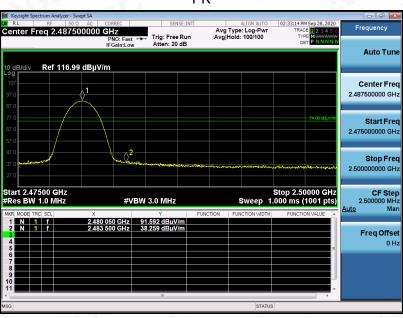
RESULT: PASS

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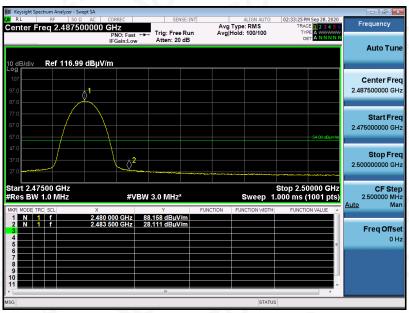


EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal

PΚ



ΑV



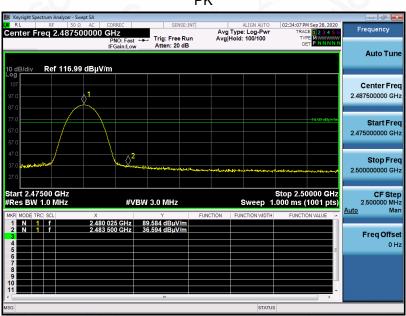
RESULT: PASS

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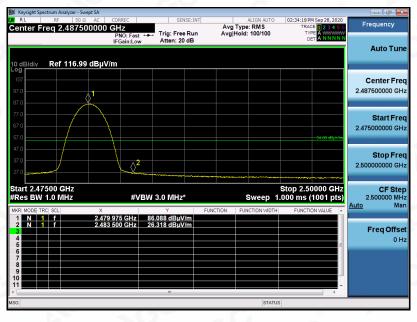


EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical





AV



RESULT: PASS

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer. The 8DPSK modulation is the worst case and recorded in the report.

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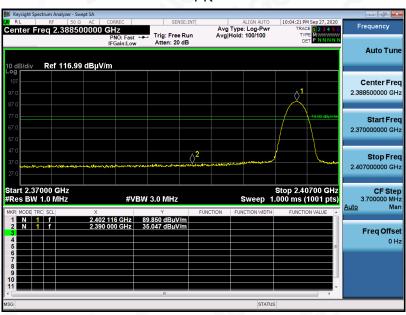
Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



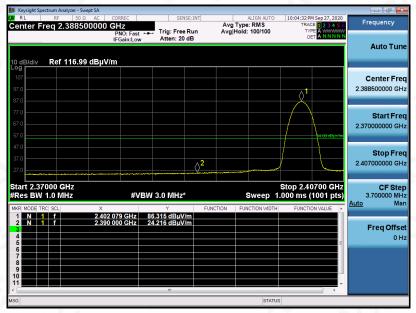
Right TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Horizontal

PK



ΑV



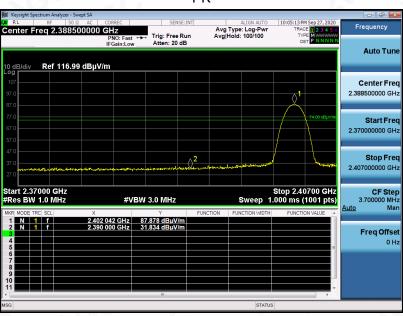
RESULT: PASS

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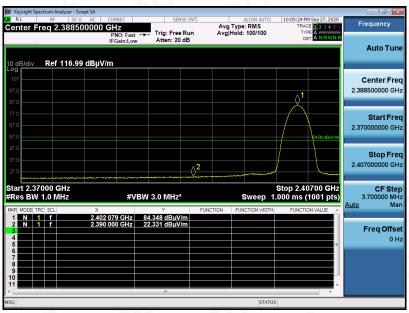


EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Vertical

PK



ΑV



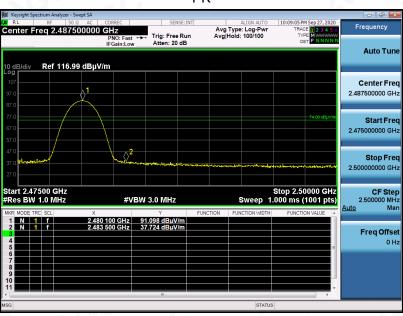
RESULT: PASS

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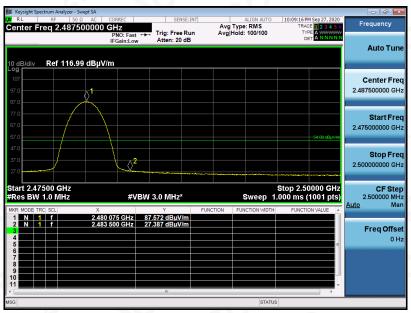


EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal

PK



ΑV



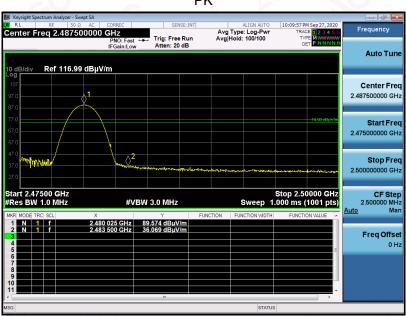
RESULT: PASS

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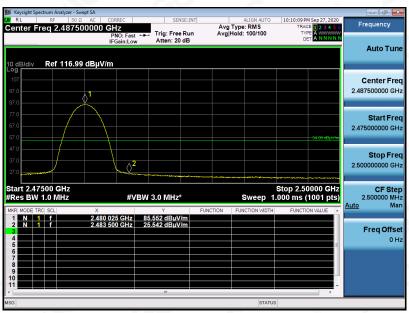


EUT	SYNC ANC-Active Noise Cancellation True Wireless Earphones	Model Name	SYNC ANC
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical





AV



RESULT: PASS

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer. The 8DPSK modulation is the worst case and recorded in the report.

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Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/



11. NUMBER OF HOPPING FREQUENCY

11.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span: The frequency band of operation. Depending on the number of channels the device supports, it may be necessary to divide the frequency range of operation across multiple spans, to allow the individual channels to be clearly seen.
- 2. RBW: To identify clearly the individual channels, set the RBW to less than 30% of the channel spacing or the 20 dB bandwidth, whichever is smaller.
- 3. VBW RBW. Sweep: Auto. Detector function: Peak. Trace: Max hold.
- 4. Allow the trace to stabilize.

11.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 8.2

11.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6

11.4. LIMITS AND MEASUREMENT RESULT

TOTAL NO. OF	LIMIT (NO. OF CH)	MEASUREMENT (NO. OF CH)	RESULT
HOPPING CHANNEL	>=15	79	PASS

TEST PLOT FOR NO. OF TOTAL CHANNELS



Note: The GFSK modulation is the worst case and recorded in the report.

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Report No.: AGC01082200901FE03

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12. TIME OF OCCUPANCY (DWELL TIME)

12.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span: Zero span, centered on a hopping channel.
- 2. RBW shall be ≤ channel spacing and where possible RBW should be set >> 1 / T, where T is the expected dwell time per channel.
- 3. Sweep: As necessary to capture the entire dwell time per hopping channel; where possible use a video trigger and trigger delay so that the transmitted signal starts a little to the right of the start of the plot. The trigger level might need slight adjustment to prevent triggering when the system hops on an adjacent channel; a second plot might be needed with a longer sweep time to show two successive hops on a channel.
- 4. Detector function: Peak. Trace: Max hold.
- 5. Use the marker-delta function to determine the transmit time per hop.
- 6. Repeat the measurement using a longer sweep time to determine the number of hops over the period specified in the requirements. The sweep time shall be equal to, or less than, the period specified in the requirements. Determine the number of hops over the sweep time and calculate the total number of hops in the period specified in the requirements, using the following equation:

(Number of hops in the period specified in the requirements) = (number of hops on spectrum analyzer) \times (period specified in the requirements / analyzer sweep time)

7. The average time of occupancy is calculated from the transmit time per hop multiplied by the number of hops in the period specified in the requirements.

12.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 8.2

12.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6

12.4. LIMITS AND MEASUREMENT RESULT

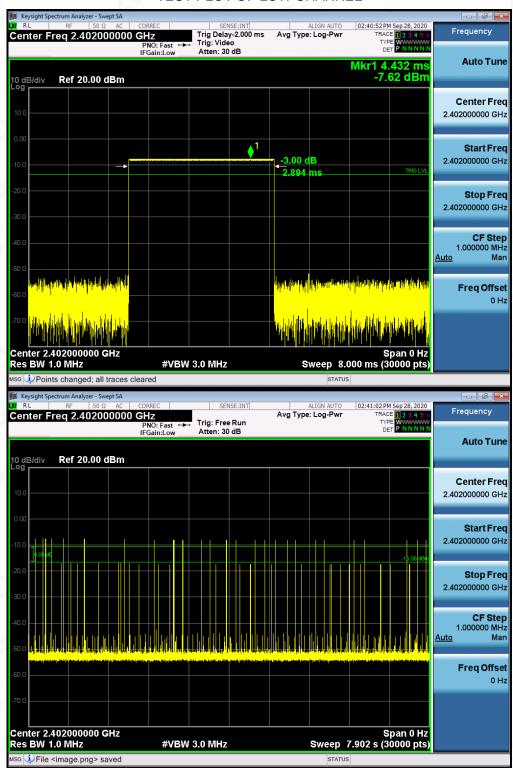
Channel	Time of Pulse for DH5 (ms)	Number of hops in the period specified in the requirements	Sweep Time (ms)	Limit (ms)
Low	2.894	26*4	300.976	400
Middle	2.894	28*4	324.128	400
High	2.894	27*4	312.552	400

Note: The 8DPSK modulation is the worst case and recorded in the report.

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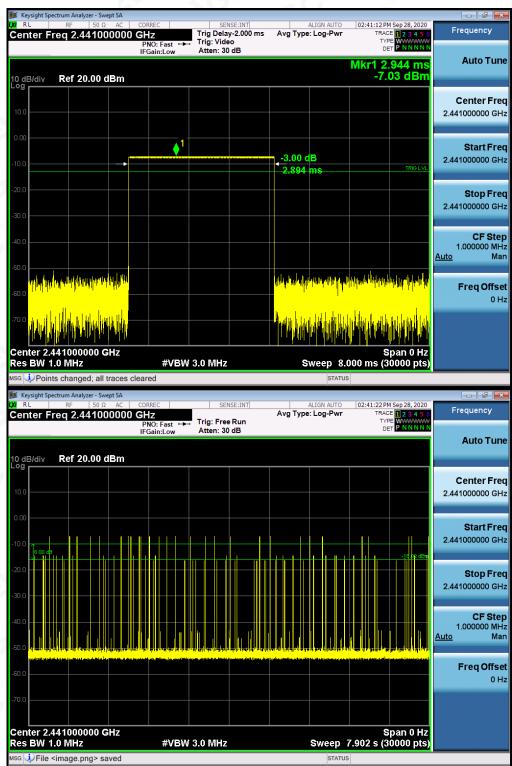
TEST PLOT OF LOW CHANNEL



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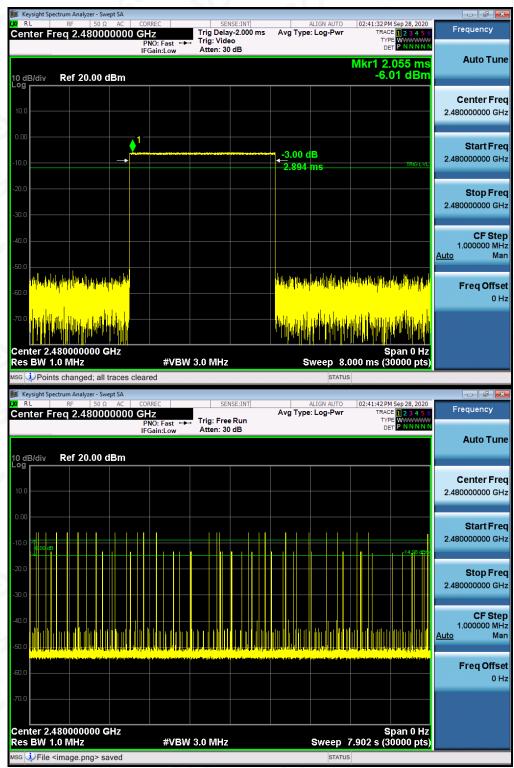
TEST PLOT OF MIDDLE CHANNEL



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TEST PLOT OF HIGH CHANNEL



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13. FREQUENCY SEPARATION

13.1. MEASUREMENT PROCEDURE

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

- 1. Span: Wide enough to capture the peaks of two adjacent channels.
- 2. RBW: Start with the RBW set to approximately 30% of the channel spacing; adjust as necessary to best identify the center of each individual channel.
- 3. Video (or average) bandwidth (VBW) ≥ RBW.
- 4. Sweep: Auto. e) Detector function: Peak. f) Trace: Max hold. g) Allow the trace to stabilize.

Use the marker-delta function to determine the separation between the peaks of the adjacent channels.

13.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 6.2

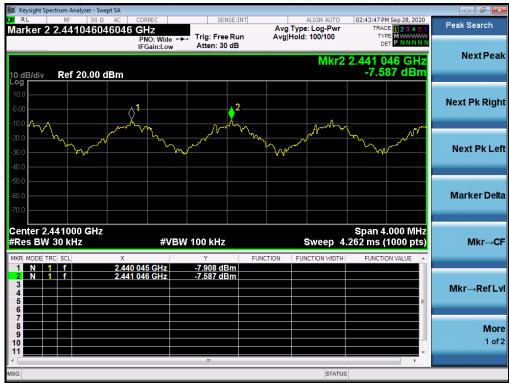
13.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.3

13.4. LIMITS AND MEASUREMENT RESULT

CHANNEL	CHANNEL SEPARATION	LIMIT	RESULT
	MHz		Dana
CH38-CH39	1.001	>= 2/3 20 dB BW	Pass

TEST PLOT FOR FREQUENCY SEPARATION



Note: The GFSK modulation is the worst case and recorded in the report.

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHz



RADIATED EMISSION TEST SETUP ABOVE 1GHz



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