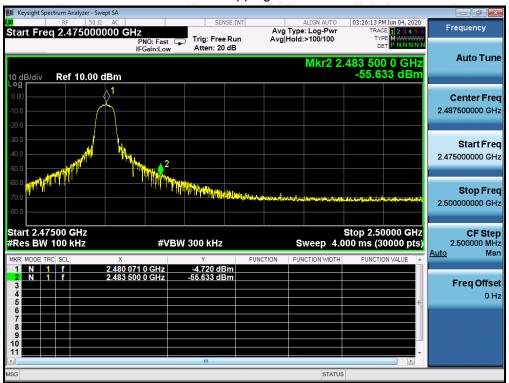


π /4-DQPSK MODULATION IN HIGH CHANNEL Hopping off



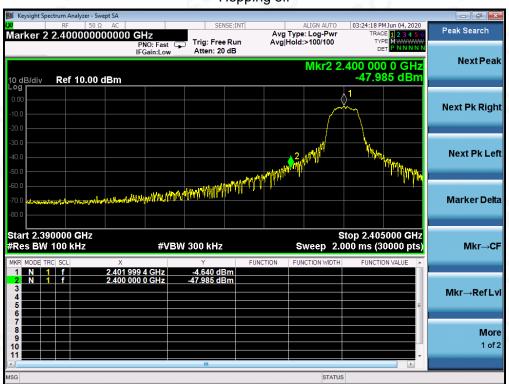
Hopping on



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8-DPSK MODULATION IN LOW CHANNEL Hopping off



Hopping on

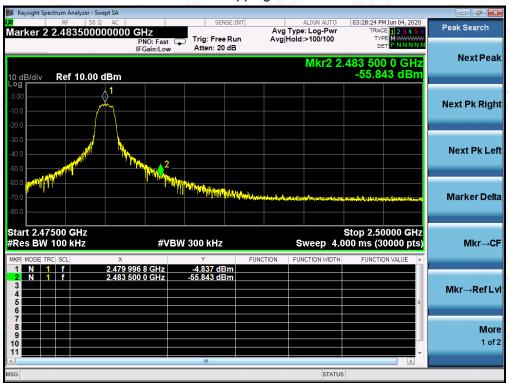


Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Dedicated Festivo/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC he 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.

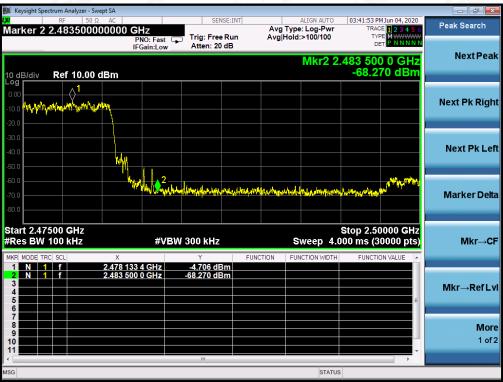
The test results



8-DPSK MODULATION IN HIGH CHANNEL Hopping off



Hopping on



Complian Pesting/Inspection Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Pesting/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written exhorization 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 at the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.

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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 emissions, 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.
- 5. 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

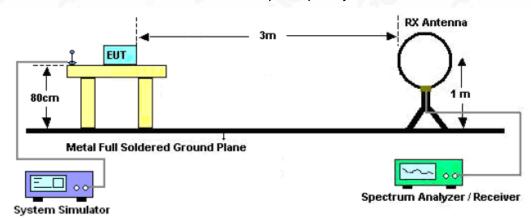
Receiver Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP

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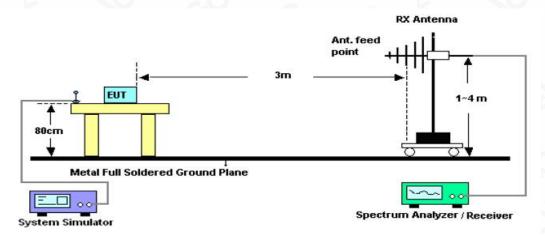


10.2. TEST SETUP

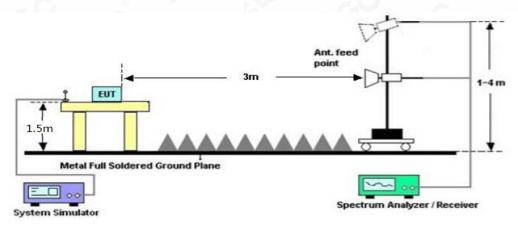
Radiated Emission Test-Setup Frequency Below 30MHz



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 (micorvolts/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

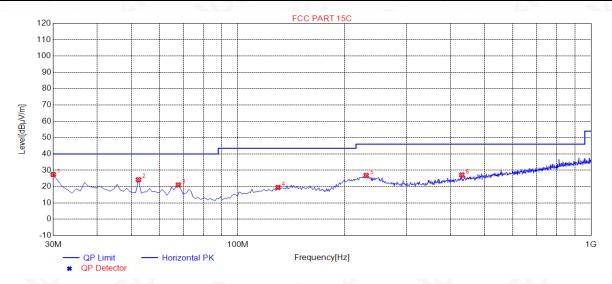
No emission found between lowest internal used/generated frequencies to 30MHz.

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RADIATED EMISSION BELOW 1GHZ

EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Horizontal



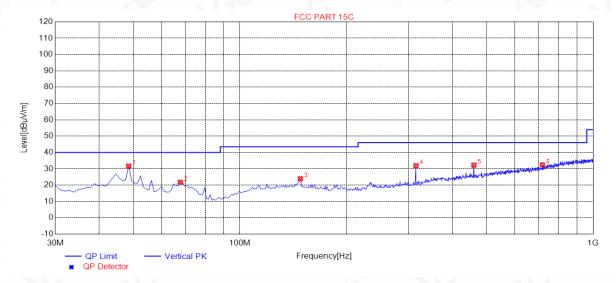
NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	30.0000	27.41	9.85	40.00	12.59	Horizontal
2	52.3100	24.24	11.49	40.00	15.76	Horizontal
3	67.8300	21.01	9.59	40.00	18.99	Horizontal
4	129.9100	19.49	14.14	43.50	24.01	Horizontal
5	230.7900	26.85	14.09	46.00	19.15	Horizontal
6	430.6100	27.15	20.55	46.00	18.85	Horizontal

RESULT: PASS

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Psychological Psycholo



EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Vertical



NO.	Freq. [MHz]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Polarity
1	48.4300	31.70	11.71	40.00	8.30	Vertical
2	67.8300	21.76	9.59	40.00	18.24	Vertical
3	148.3400	23.93	14.88	43.50	19.57	Vertical
4	315.1800	31.92	16.48	46.00	14.08	Vertical
5	459.7100	32.26	21.18	46.00	13.74	Vertical
6	718.7000	32.45	26.42	46.00	13.55	Vertical

RESULT: PASS

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

2. All test modes had been pre-tested. The mode 8 is the worst case and recorded in the report.

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g/Inspection he test results he test report.

RADIATED EMISSION ABOVE 1GHZ

EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
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	48.76	0.08	48.84	74	-25.16	peak
4804.000	42.54	0.08	42.62	54	-11.38	AVG
7206.000	44.67	2.21	46.88	74	-27.12	peak
7206.000	38.49	2.21	40.7	54	-13.3	AVG
		9 _ (0			
Remark:				8		
actor = Anter	nna Factor + Cable	Loss - Pre-	amplifier.			

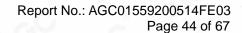
EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Tree
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4804.000	49.88	0.08	49.96	74	-24.04	peak
4804.000	43.26	0.08	43.34	54	-10.66	AVG
7206.000	44.72	2.21	46.93	74	-27.07	peak
7206.000	39.63	2.21	41.84	54	-12.16	AVG
					(8)	
		7				8

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

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EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 8	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4882.000	49.52	0.14	49.66	74	-24.34	peak
4882.000	43.65	0.14	43.79	54	-10.21	AVG
7323.000	44.28	2.36	46.64	74	-27.36	peak
7323.000	39.74	2.36	42.1	54	-11.9	AVG
	8		20		®	
mark:						

EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
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 Type
(MHz)	(dBµV)	(dB) 💿	(dBµV/m)	(dBµV/m)	(dB)	value Type
4882.000	50.34	0.14	50.48	74	-23.52	peak
4882.000	44.97	0.14	45.11	54	-8.89	AVG
7323.000	45.54	2.36	47.9	74	-26.1	peak
7323.000	40.37	2.36	42.73	54	-11.27	AVG
		<u>-G</u>	®			1 -6
Remark:			-0			
actor = Anter	na Factor + Cable	Loss - Pre-	amplifier.			

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EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal

(dBµV) 49.89	(dB) 0.22	(dBµV/m)	(dBµV/m)	(dB)	Value Type
49.89	0.22	50.11			
		50.11	74	-23.89	peak
45.64	0.22	45.86	54	-8.14	AVG
45.77	2.64	48.41	74	-25.59	peak
40.26	2.64	42.9	54	-11.1	AVG
	·		100 m		8
	45.77	45.77 2.64	45.77 2.64 48.41	45.77 2.64 48.41 74	45.77 2.64 48.41 74 -25.59

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

EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
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	51.64	0.22	51.86	74	-22.14	peak
4960.000	46.33	0.22	46.55	54	-7.45	AVG
7440.000	46.95	2.64	49.59	74	-24.41	peak
7440.000	41.21	2.64	43.85	54	-10.15	AVG
8			C			1 6
temark:	(8)					0
actor = Anter	nna Factor + Cable	Loss - Pre-	amplifier.			8

RESULT: PASS

Note: Other emissions from 1G to 25 GHz are considered as ambient noise. No recording in the test report. 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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the lest results of the test report.



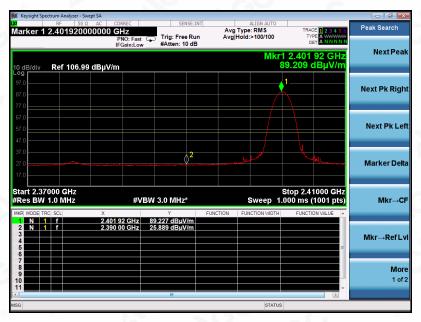
TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Horizontal

PK

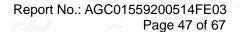


ΑV



RESULT: PASS

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g/Inspection
The test results
the test report.

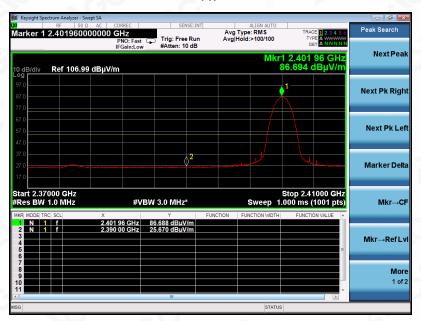


EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 7	Antenna	Vertical

PK



ΑV



RESULT: PASS

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g/Inspection
The test results
the test report.



EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Horizontal

PK

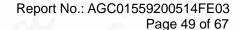


ΑV



RESULT: PASS

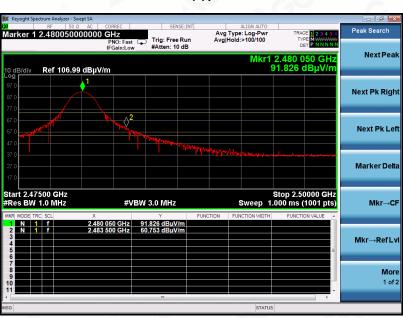
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Sedicated Pesting Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization 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 15days after the issuance of Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



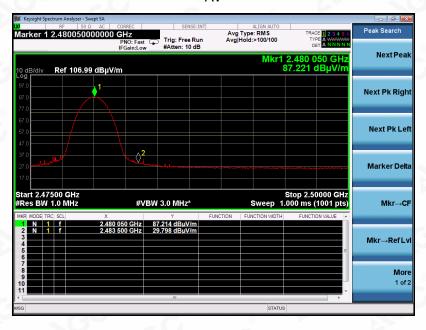


EUT	HOVER-1 EDGE - FOLDING ELECTRIC SCOOTER - MODULE	Model Name	DSA-EDGE
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna	Vertical

PK



ΑV



RESULT: PASS

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB(μ V) to represent the Amplitude. Use the F dB(μ V/m) to represent the Field Strength. So A=F. All test modes had been pre-tested. The 8DPSK modulation 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 Feature/Inspection 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 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 15days after the resurred. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@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

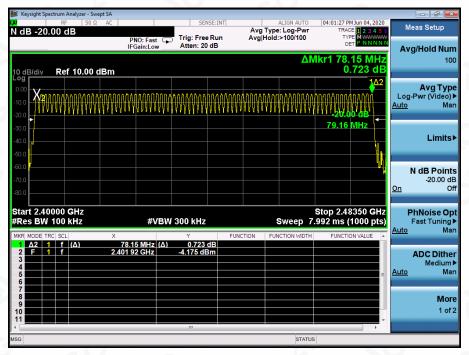
11.3. MEASUREMENT EQUIPMENT USED

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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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

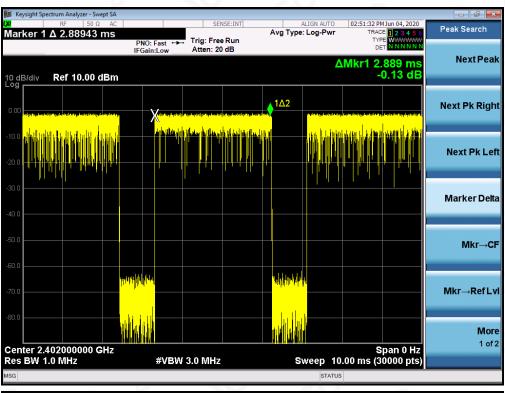
Channel	Time of Pulse for DH5 (ms)	Number of hops in the period specified in the requirements	Sweep Time (ms)	Limit (ms)
Low	2.889	26*4	300.456	400
Middle	2.887	25*4	288.700	400
High	2.889	26*4	300.456	400

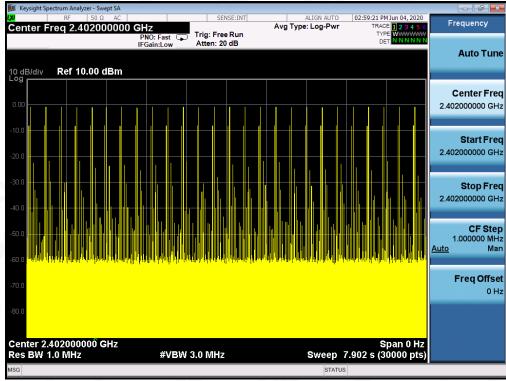
Note: The 8DPSK modulation is the worst case and recorded in the report.

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TEST PLOT OF LOW CHANNEL

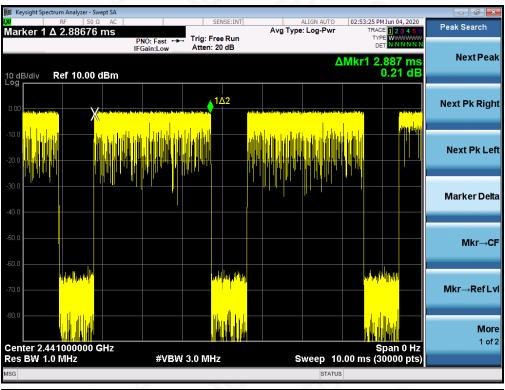


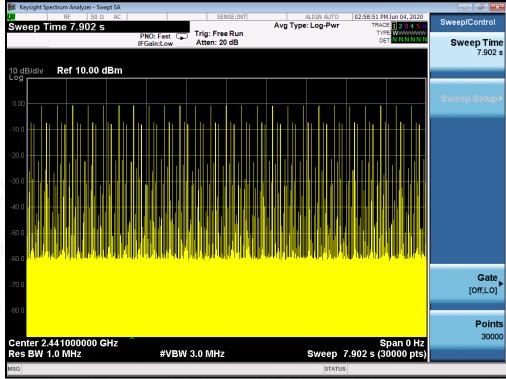


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TEST PLOT OF MIDDLE CHANNEL

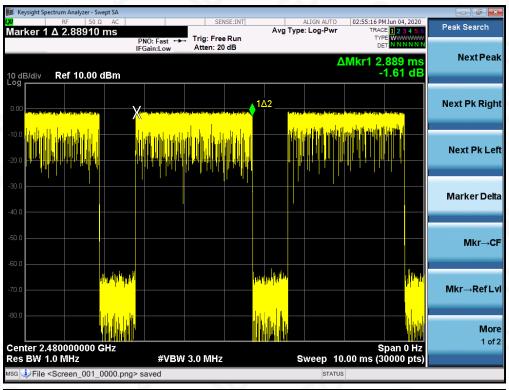


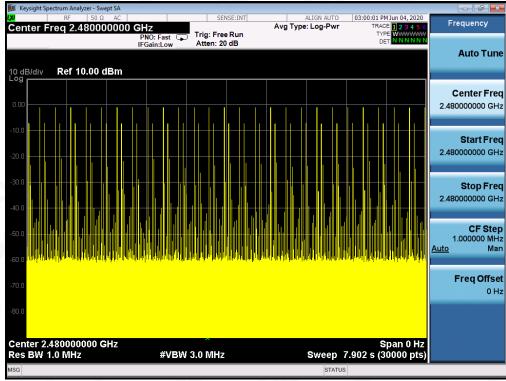


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TEST PLOT OF HIGH CHANNEL





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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 KHz	LIMIT (KHz)	RESULT
CH01-CH02	1.001	2/3 20 dB BW	PASS

TEST PLOT FOR FREQUENCY SEPARATION



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

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14. FCC LINE CONDUCTED EMISSION TEST

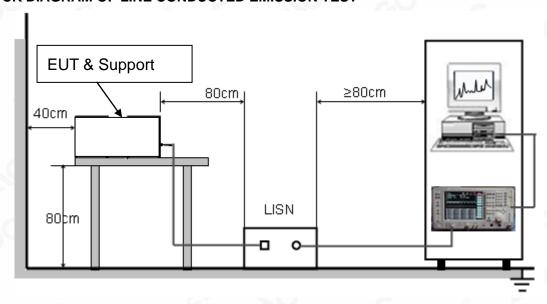
14.1. LIMITS OF LINE CONDUCTED EMISSION TEST

F	Maximum R	F Line Voltage	
Frequency	Q.P.(dBuV)	Average(dBuV	
150kHz~500kHz	66-56	56-46	
500kHz~5MHz	56	46	
5MHz~30MHz	60	50	

Note: 1. The lower limit shall apply at the transition frequency.

2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

14.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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14.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2. Support equipment, if needed, was placed as per ANSI C63.10.
- 3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4. All support equipments received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received DC charging by adapter which received AC120V/60Hz power by a LISN.
- 6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
- 8. During the above scans, the emissions were maximized by cable manipulation.
- 9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

14.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

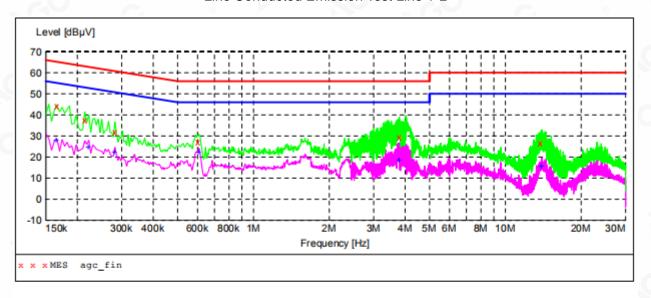
- EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- 2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less –2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 3. The test data of the worst case condition(s) was reported on the Summary Data page.

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14.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

Line Conducted Emission Test Line 1-L



MEASUREMENT RESULT: "agc fin"

2020/7/6 10:58 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.166000	44.10	9.3	65	21.1	QP	L1	FLO
0.214000	37.60	9.3	63	25.4	QP	L1	FLO
0.282000	31.80	9.3	61	29.0	QP	L1	FLO
0.606000	27.30	9.3	56	28.7	QP	L1	FLO
3.794000	29.50	9.4	56	26.5	QP	L1	FLO
13.886000	26.40	10.7	60	33.6	QP	L1	FLO

MEASUREMENT RESULT: "agc_fin2"

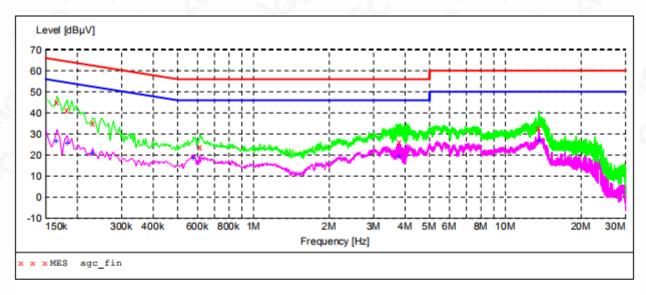
2020/7/6 10:58 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.166000	27.90	9.3	55	27.3	AV	L1	FLO
0.222000	24.70	9.3	53	28.0	AV	L1	FLO
0.282000	22.20	9.3	51	28.6	AV	L1	FLO
0.606000	22.20	9.3	46	23.8	AV	L1	FLO
3.794000	18.30	9.4	46	27.7	AV	L1	FLO
13.886000	15.80	10.7	50	34.2	AV	L1	FLO

RESULT: PASS

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Line Conducted Emission Test Line 2-N



MEASUREMENT RESULT: "agc_fin"

2020/7/6 10:51 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.166000	45.10	9.3	65	20.1	QP	N	FLO
0.182000	41.10	9.3	64	23.3	QP	N	FLO
0.230000	35.30	9.3	62	27.1	QP	N	FLO
0.614000	23.60	9.3	56	32.4	QP	N	FLO
3.798000	26.00	9.4	56	30.0	QP	N	FLO
13.594000	33.00	10.6	60	27.0	QP	N	FLO

MEASUREMENT RESULT: "agc fin2"

2020/7/6 10:51 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.166000	26.70	9.3	55	28.5	AV	N	FLO
0.182000	25.50	9.3	54	28.9	AV	N	FLO
0.230000	21.10	9.3	52	31.3	AV	N	FLO
0.578000	18.50	9.3	46	27.5	AV	N	FLO
3.798000	19.50	9.4	46	26.5	AV	N	FLO
13.602000	27.30	10.6	50	22.7	AV	N	FLO

RESULT: PASS

Note: All the test modes had been tested, the mode 8 was the worst case. Only the data of the worst case would be record in this test report.

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



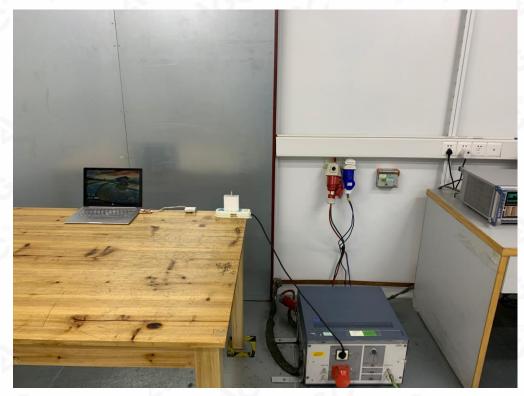
RADIATED EMISSION TEST SETUP ABOVE 1GHZ



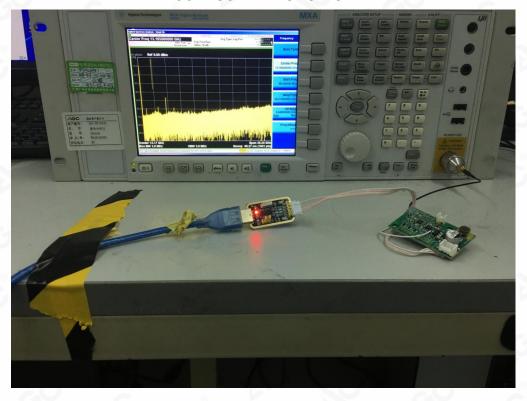
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CONDUCTED EMISSION TEST SETUP



CONDUCTED TEST SETUP



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