

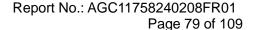




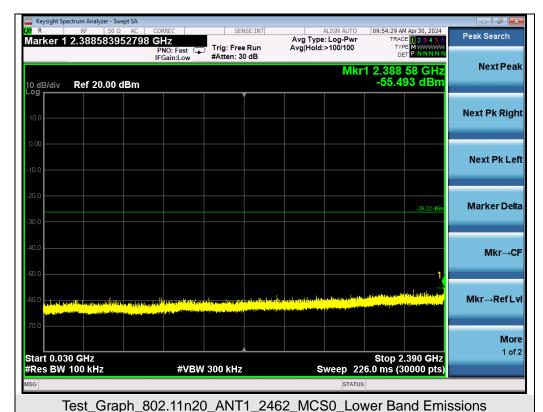
06:30:43 PM Feb 23, 2024 Frequency Center Freq 13.741750000 GHz Trig: Free Run #Atten: 30 dB PNO: Fast →→ IFGain:Low **Auto Tune** Mkr1 20.609 9 GHz -48.839 dBm 10 dB/div Ref 20.00 dBm Center Frea 13.741750000 GHz Start Freq 2 483500000 GHz Stop Frea 25.000000000 GHz **CF Step** 2.251650000 GHz Man Freq Offset Center 13.74 GHz #Res BW 100 kHz Span 22.52 GHz Sweep 2.152 s (30000 pts) #VBW 300 kHz

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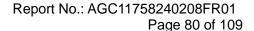
Test_Graph_802.11n20_ANT1_2437_MCS0_Higher Band Emissions







06:36:14 PMFeb 23, 2024 Frequency Center Freq 13.750000000 GHz Trig: Free Run #Atten: 30 dB PNO: Fast →→ IFGain:Low **Auto Tune** Mkr1 24.840 2 GHz -48.419 dBm 10 dB/div Ref 20.00 dBm Center Frea 13.750000000 GHz Start Freq 2 500000000 GHz Stop Frea 25.000000000 GHz 2.250000000 GHz Man Freq Offset Center 13.75 GHz #Res BW 100 kHz Span 22.50 GHz Sweep 2.152 s (30000 pts) #VBW 300 kHz Test_Graph_802.11n20_ANT1_2462_MCS0_Higher Band Emissions



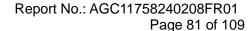


Test Graphs of Band Edge Emissions in Non-Restricted Frequency Bands-ANT 1



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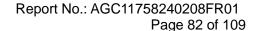
Test_Graph_802.11g_ANT1_2412_6Mbps_Lower Band Edge Emissions







Note: Emissions from 2483.5-2500MHz which fall in the restricted bands had been considered with the radiated emission limits specified.

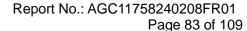




Test Graphs of Band Edge Emissions in Non-Restricted Frequency Bands-ANT 2











Note: Emissions from 2483.5-2500MHz which fall in the restricted bands had been considered with the radiated emission limits specified.



Page 84 of 109

11. Radiated Spurious Emission

11.1 Measurement Limits

15.209(a) 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.

11.2 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.
- 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.



Page 85 of 109

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.
- 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



Page 86 of 109

Quasi-Peak Measurements below 1GHz

- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- 2. Span was set greater than 1MHz
- 3. RBW = as shown in the table above
- 4. Detector = CISPR quasi-peak
- 5. Sweep time = auto couple
- 6. Trace was allowed to stabilize

• Peak Measurements above 1GHz

- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- 2. RBW = 1MHz
- 3. VBW = 3MHz
- 4. Detector = peak
- 5. Sweep time = auto couple
- 6. Trace mode = max hold
- 7. Trace was allowed to stabilize

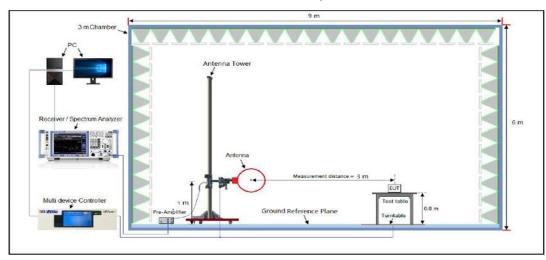
Average Measurements above 1GHz (Method VB)

- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- 2. RBW = 1MHz
- 3. VBW setting requirements are as follows:
- 4. If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW = 10 Hz.
- 5. If the EUT duty cycle is < 98%, set VBW $\ge 1/T$. T is the minimum transmission duration.
- 6. Detector = Peak
- 7. Sweep time = auto
- 8. Trace mode = max hold

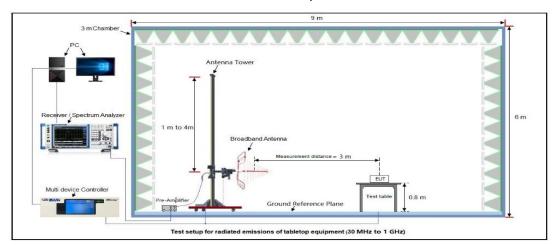


11.3 Measurement Setup (Block Diagram of Configuration)

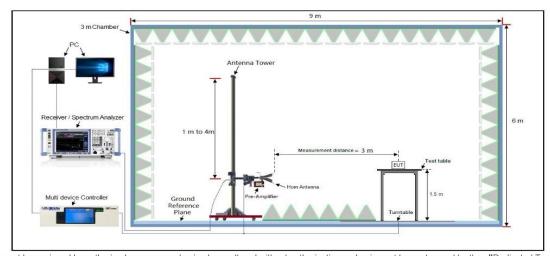
Radiated Emission Test Setup 9kHz-30MHz



Radiated Emission Test Setup 30MHz-1000MHz



Radiated Emission Test Setup Above 1000MHz



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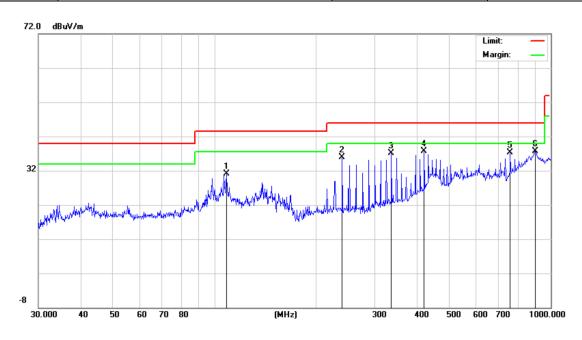
Page 88 of 109

11.4 Measurement Result

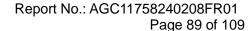
Radiated Emission at 9kHz-30MHz

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

Radiated Emission Test Results at 30MHz-1GHz					
EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00		
Temperature	21.2°C	Relative Humidity	60.1%		
Pressure	960hPa	Test Voltage	DC 12V by adapter		
Test Mode	Mode 4	Antenna Polarity	Horizontal		

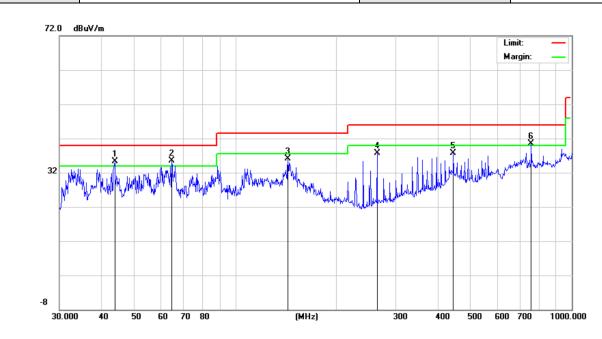


Final Data List. Limit Freq. Level Factor Margin Height Angle NO. **Polarity** $[dB\mu V/m]$ [MHz] [dBµV/m] [dB] [dB] [cm] [°] 108.6470 1 31.15 16.29 43.50 12.35 100 120 Horizontal 2 239.9874 35.95 15.40 46.00 10.05 100 190 Horizontal 3 336.0352 37.11 16.98 46.00 8.89 100 100 Horizontal 4 420.5803 37.62 20.92 46.00 8.38 100 230 Horizontal 5 758.0408 37.21 24.97 46.00 8.79 100 110 Horizontal 6 900.1474 37.73 31.78 46.00 8.27 100 160 Horizontal





Radiated Emission Test Results at 30MHz-1GHz					
EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00		
Temperature	21.2°C	Relative Humidity	60.1%		
Pressure	960hPa	Test Voltage	DC 12V by adapter		
Test Mode	Mode 4	Antenna Polarity	Vertical		



Final Data List. Level Factor Limit Margin Freq. Height Angle NO. **Polarity** [dBµV/m] [dBµV/m] [MHz] [dB] [dB] [cm] 1 43.8119 35.26 16.94 40.00 4.74 100 150 Vertical 2 64.6594 35.50 17.05 40.00 4.5 100 130 Vertical 3 143.3261 36.19 18.20 43.50 7.31 100 140 Vertical 4 263.8190 37.65 18.00 46.00 100 190 Vertical 8.35 5 444.8514 37.71 25.88 46.00 100 Vertical 8.29 200 758.0408 6 40.46 28.07 46.00 5.54 100 170 Vertical

RESULT: Pass

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

2. All test modes had been pre-tested. The mode 4 is the worst case and recorded in the report.



Page 90 of 109

Radiated Emissions Test Results above 1 GHz

EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 4	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4824.000	45.95	0.08	46.03	74	-27.97	peak
4824.000	36.41	0.08	36.49	54	-17.51	AVG
7236.000	42.51	2.21	44.72	74	-29.28	peak
7236.000	33.47	2.21	35.68	54	-18.32	AVG

Remark:

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

EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 4	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4824.000	45.85	0.08	45.93	74	-28.07	peak
4824.000	36.41	0.08	36.49	54	-17.51	AVG
7236.000	42.63	2.21	44.84	74	-29.16	peak
7236.000	33.33	2.21	35.54	54	-18.46	AVG
•		•				
emark						

Remark:

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

RESULT: Pass



Page 91 of 109

Radiated Emissions Test Results above 1GHz

EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 5	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4874.000	46.12	0.14	46.26	74	-27.74	peak
4874.000	37.54	0.14	37.68	54	-16.32	AVG
7311.000	42.49	2.36	44.85	74	-29.15	peak
7311.000	33.66	2.36	36.02	54	-17.98	AVG
omark:	•		•		•	•

Remark:

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

EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 5	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4874.000	46.09	0.14	46.23	74	-27.77	peak
4874.000	37.54	0.14	37.68	54	-16.32	AVG
7311.000	42.36	2.36	44.72	74	-29.28	peak
7311.000	33.47	2.36	35.83	54	-18.17	AVG

Remark:

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

RESULT: Pass



Page 92 of 109

Radiated Emissions Test Results above 1GHz

EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 6	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4924.000	46.75	0.22	46.97	74	-27.03	peak
4924.000	37.63	0.22	37.85	54	-16.15	AVG
7386.000	42.54	2.64	45.18	74	-28.82	peak
7386.000	32.84	2.64	35.48	54	-18.52	AVG
Pomark:						

Remark:

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

EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 6	Antenna Polarity	Vertical

Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
46.46	0.22	46.68	74	-27.32	peak
37.59	0.22	37.81	54	-16.19	AVG
42.85	2.64	45.49	74	-28.51	peak
32.32	2.64	34.96	54	-19.04	AVG
	(dBµV) 46.46 37.59 42.85	(dBµV) (dB) 46.46 0.22 37.59 0.22 42.85 2.64	(dBμV) (dB) (dBμV/m) 46.46 0.22 46.68 37.59 0.22 37.81 42.85 2.64 45.49	(dBμV) (dB) (dBμV/m) (dBμV/m) 46.46 0.22 46.68 74 37.59 0.22 37.81 54 42.85 2.64 45.49 74	(dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) 46.46 0.22 46.68 74 -27.32 37.59 0.22 37.81 54 -16.19 42.85 2.64 45.49 74 -28.51

RESULT: Pass

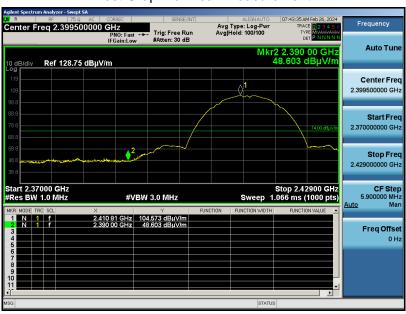
Note:

- 1. 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.
- 2. Factor = Antenna Factor + Cable loss Pre-amplifier gain, Margin = Emission Level-Limit.
- 3. The "Factor" value can be calculated automatically by software of measurement system.
- 4. All test modes had been tested. The 802.11g modulation is the worst case and recorded in the report.



EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 1	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

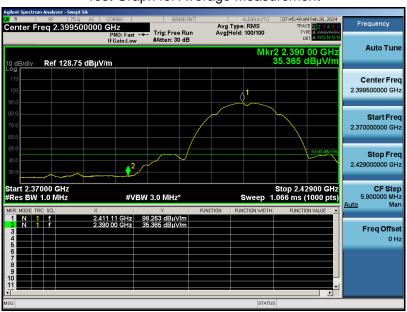


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 1	Antenna Polarity	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

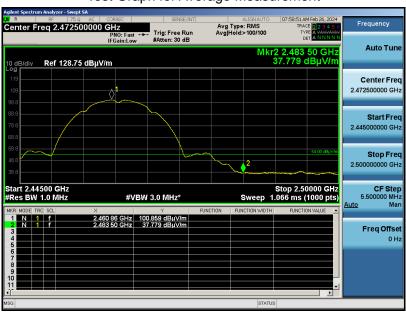


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 3	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement

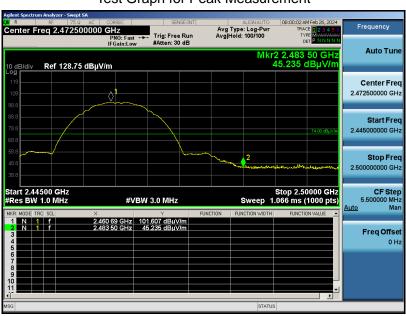


RESULT: Pass

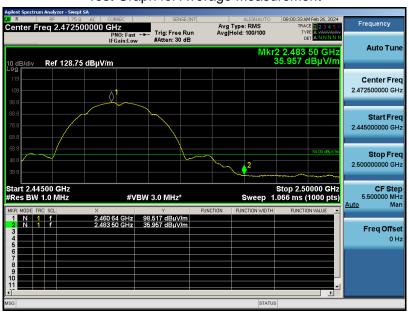


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 3	Antenna Polarity	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

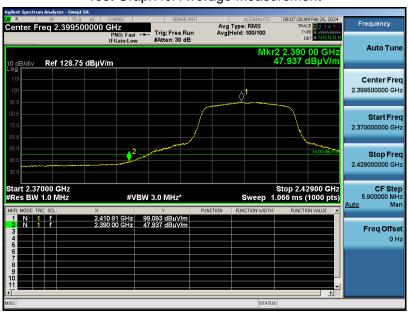


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 4	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

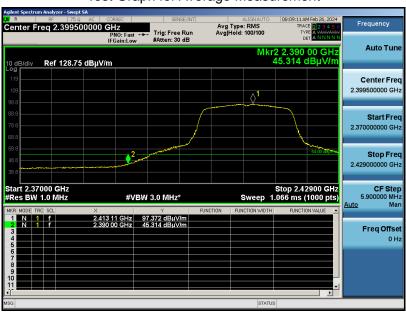


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 4	Antenna Polarity	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

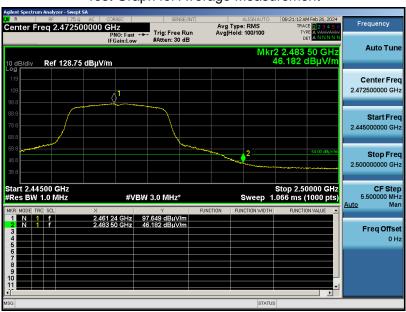


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 6	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass



EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 6	Antenna Polarity	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

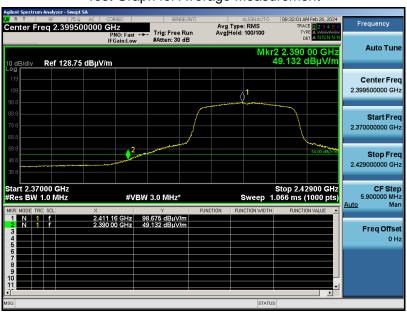


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 7	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

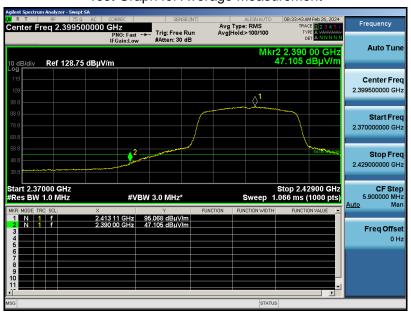


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 7	Antenna Polarity	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

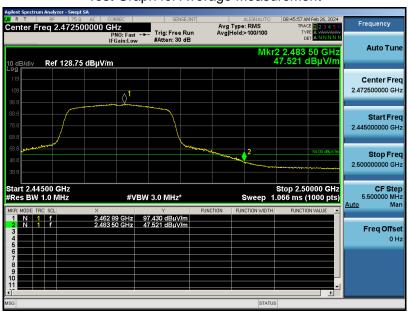


EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 9	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass



EUT Name	Baseus Security H1 Homestation	Model Name	S1UA00
Temperature	21.2°C	Relative Humidity	60.1%
Pressure	960hPa	Test Voltage	DC 12V by adapter
Test Mode	Mode 9	Antenna Polarity	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer.



Page 105 of 109

12. AC Power Line Conducted Emission

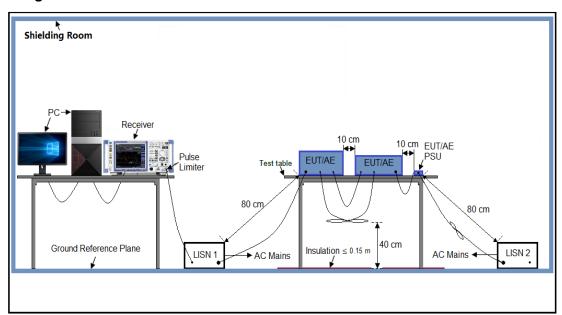
12.1 Measurement Limits

F	Maximum RF Line Voltage				
Frequency	Q.P (dBμV)	Average (dBμV)			
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.

12.2 Block Diagram of Line Conducted Emission Test





Page 106 of 109

12.3 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 equipment received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received DC 12V power from adapter which received AC120V/60Hz power from 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.

12.4 Final Procedure of Line Conducted Emission Test

- 1. 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 was reported on the Summary Data page.

12.5 Test Result of Line Conducted Emission Test



Mode	Mode 1	LISN Line	Hot Side
Leve	[dΒμV]		
80 70			
60			
50 40 A-			
30	Way was a second of the second		
20 - 4	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ر به در موسول به در این از این	
0			
-10 <u>-</u>	0k 300k 400k 600k 800k 1M 2M Frequency [3M 4M 5M 6M 8M 10M	20M 30M

MEASUREMENT RESULT: "agc_fin"

2024/3/1 10:56

Frequency MHz				Margin dB	Detector	Line
0.210000	42.00	6.1	63	21.2	QP	L1
0.222000	39.20	6.1	63	23.5	QP	L1
0.250000	37.30	6.1	62	24.5	QP	L1
0.282000	38.00	6.1	61	22.8	QP	L1
0.306000	37.80	6.1	60	22.3	QP	L1
0.586000	40.40	6.2	56	15.6	OP	L1

MEASUREMENT RESULT: "agc fin2"

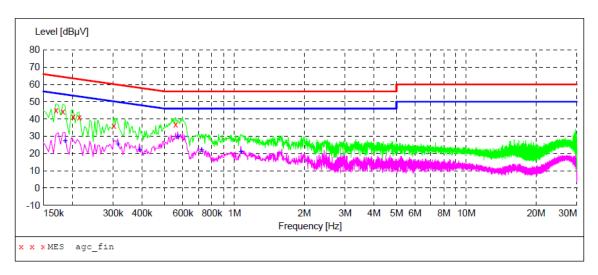
2024/3/1 10:56

 2/0/2 20.0	-					
Frequency MHz	Level dBuV	Transd dB	Limit dBuV	Margin dB	Detector	Line
0.210000	26.00	6.1	53	27.2	AV	L1
0.346000	25.30	6.1	49	23.8	AV	L1
0.574000	32.10	6.2	46	13.9	AV	L1
0.698000	23.80	6.2	46	22.2	AV	L1
1.066000	22.50	6.2	46	23.5	AV	L1
1.602000	21.10	6.2	46	24.9	AV	L1

RESULT: Pass



AC Power Line Conducted Emission Test					
Test Mode	Mode 1	LISN Line	Neutral Side		



MEASUREMENT RESULT: "agc_fin"

2024/3/1 10:53 Level Transd Limit Margin Line Frequency Detector MHz dΒμV dΒ dΒμV dΒ 0.170000 44.90 6.1 65 20.1 ΟP Ν 0.182000 44.40 6.1 64 20.0 QP Ν 0.202000 41.50 22.0 6.1 64 QΡ Ν 0.214000 41.10 6.1 63 21.9 QP Ν 0.302000 36.10 24.1 6.1 60 QP N 0.558000 37.00 6.2 56 19.0 QP Ν

MEASUREMENT RESULT: "agc fin2"

2024/3/1 10: Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line
0.186000	27.20	6.1	54	27.0	AV	N
0.314000	25.20	6.1	50	24.7	AV	N
0.390000	21.80	6.1	48	26.3	AV	N
0.570000	29.70	6.2	46	16.3	AV	N
0.722000	22.00	6.2	46	24.0	AV	N
1.066000	20.90	6.2	46	25.1	AV	N

RESULT: Pass



Page 109 of 109

Appendix I: Photographs of Test Setup

Refer to the Report No.: AGC11758240208AP02

Appendix II: Photographs of Test EUT

Refer to the Report No.: AGC11758240208AP03

----End of Report----



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
- 7.Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.