

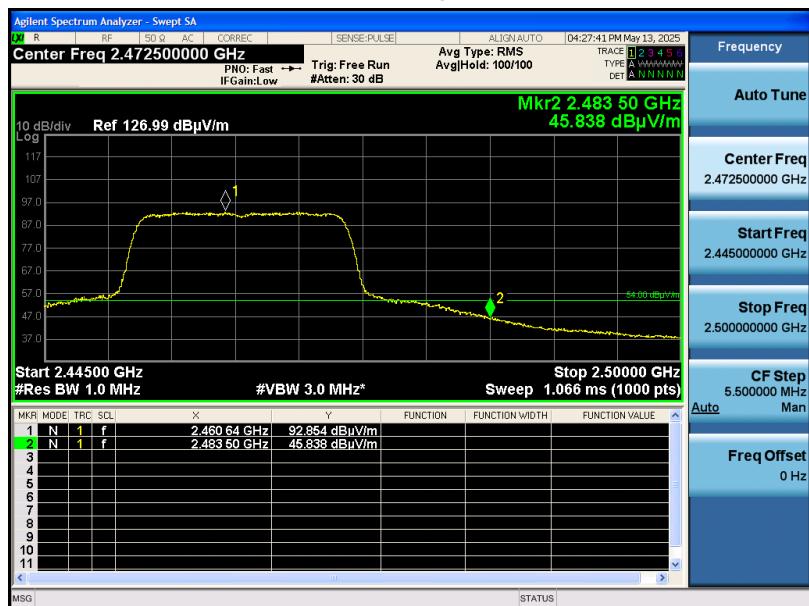
Band Edge Emission Test Results for Restricted Bands

EUT Name	Baseus Security S1 Lite Outdoor Camera	Model Name	S00033
Temperature	23.2°C	Relative Humidity	50.0%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 9	Antenna Polarity	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: Pass

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Band Edge Emission Test Results for Restricted Bands

EUT Name	Baseus Security S1 Lite Outdoor Camera	Model Name	S00033
Temperature	23.2°C	Relative Humidity	50.0%
Pressure	960hPa	Test Voltage	Normal Voltage
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.

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12. AC Power Line Conducted Emission

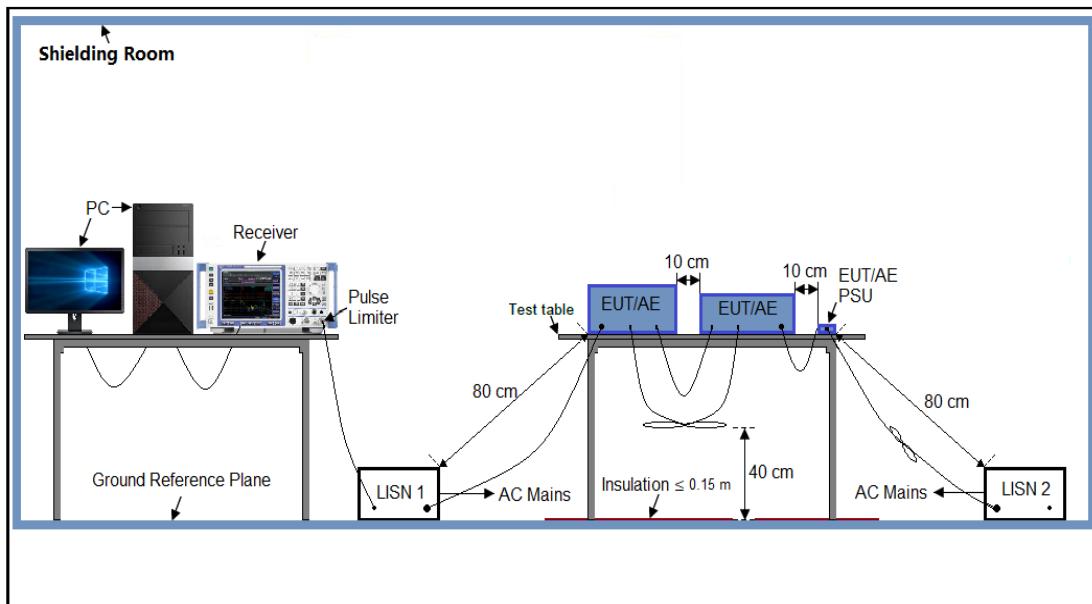
12.1 Measurement Limits

Frequency	Maximum RF Line Voltage	
	Q.P (dB μ V)	Average (dB μ V)
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



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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 5V 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).
7. 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.
8. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
9. During the above scans, the emissions were maximized by cable manipulation.
10. 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.
4. A conducted emission is calculated by the following equation:
 - Measurement Level (dB μ V) = Receiver reading (dB μ V) + Transd (dB)
 - Transd (dB)= AMN Factor(dB)+Cable Loss(dB)+Attenuation(dB)
 - Margin= Limit-Level

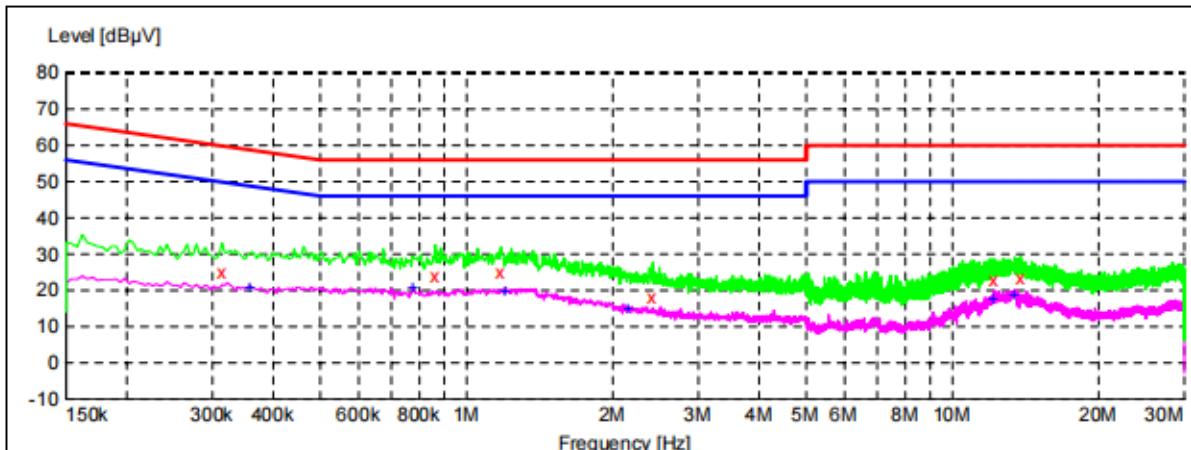
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12.5 Test Result of Line Conducted Emission Test

AC Power Line Conducted Emission Test																																																				
Test Mode	Mode 1	LISN Line	Hot Side																																																	
 <p>Level [dBμV]</p> <p>Frequency [Hz]</p> <p>× × × MES agc_fin</p>																																																				
<p>MEASUREMENT RESULT: "agc_fin"</p> <p>2025/5/16 9:34</p> <table> <thead> <tr> <th>Frequency MHz</th> <th>Level dBμV</th> <th>Transd dB</th> <th>Limit dBμV</th> <th>Margin dB</th> <th>Detector</th> <th>Line</th> </tr> </thead> <tbody> <tr> <td>0.314000</td> <td>24.90</td> <td>10.3</td> <td>60</td> <td>35.0</td> <td>QP</td> <td>L1</td> </tr> <tr> <td>0.862000</td> <td>24.10</td> <td>10.4</td> <td>56</td> <td>31.9</td> <td>QP</td> <td>L1</td> </tr> <tr> <td>1.178000</td> <td>24.80</td> <td>10.4</td> <td>56</td> <td>31.2</td> <td>QP</td> <td>L1</td> </tr> <tr> <td>2.418000</td> <td>18.30</td> <td>10.5</td> <td>56</td> <td>37.7</td> <td>QP</td> <td>L1</td> </tr> <tr> <td>12.178000</td> <td>23.10</td> <td>12.7</td> <td>60</td> <td>36.9</td> <td>QP</td> <td>L1</td> </tr> <tr> <td>13.806000</td> <td>23.20</td> <td>13.0</td> <td>60</td> <td>36.8</td> <td>QP</td> <td>L1</td> </tr> </tbody> </table>				Frequency MHz	Level dB μ V	Transd dB	Limit dB μ V	Margin dB	Detector	Line	0.314000	24.90	10.3	60	35.0	QP	L1	0.862000	24.10	10.4	56	31.9	QP	L1	1.178000	24.80	10.4	56	31.2	QP	L1	2.418000	18.30	10.5	56	37.7	QP	L1	12.178000	23.10	12.7	60	36.9	QP	L1	13.806000	23.20	13.0	60	36.8	QP	L1
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<p>MEASUREMENT RESULT: "agc_fin2"</p> <p>2025/5/16 9:34</p> <table> <thead> <tr> <th>Frequency MHz</th> <th>Level dBμV</th> <th>Transd dB</th> <th>Limit dBμV</th> <th>Margin dB</th> <th>Detector</th> <th>Line</th> </tr> </thead> <tbody> <tr> <td>0.358000</td> <td>20.60</td> <td>10.3</td> <td>49</td> <td>28.2</td> <td>AV</td> <td>L1</td> </tr> <tr> <td>0.778000</td> <td>20.80</td> <td>10.3</td> <td>46</td> <td>25.2</td> <td>AV</td> <td>L1</td> </tr> <tr> <td>1.206000</td> <td>19.80</td> <td>10.4</td> <td>46</td> <td>26.2</td> <td>AV</td> <td>L1</td> </tr> <tr> <td>2.146000</td> <td>15.00</td> <td>10.5</td> <td>46</td> <td>31.0</td> <td>AV</td> <td>L1</td> </tr> <tr> <td>12.178000</td> <td>17.70</td> <td>12.7</td> <td>50</td> <td>32.3</td> <td>AV</td> <td>L1</td> </tr> <tr> <td>13.454000</td> <td>18.80</td> <td>12.9</td> <td>50</td> <td>31.2</td> <td>AV</td> <td>L1</td> </tr> </tbody> </table>				Frequency MHz	Level dB μ V	Transd dB	Limit dB μ V	Margin dB	Detector	Line	0.358000	20.60	10.3	49	28.2	AV	L1	0.778000	20.80	10.3	46	25.2	AV	L1	1.206000	19.80	10.4	46	26.2	AV	L1	2.146000	15.00	10.5	46	31.0	AV	L1	12.178000	17.70	12.7	50	32.3	AV	L1	13.454000	18.80	12.9	50	31.2	AV	L1
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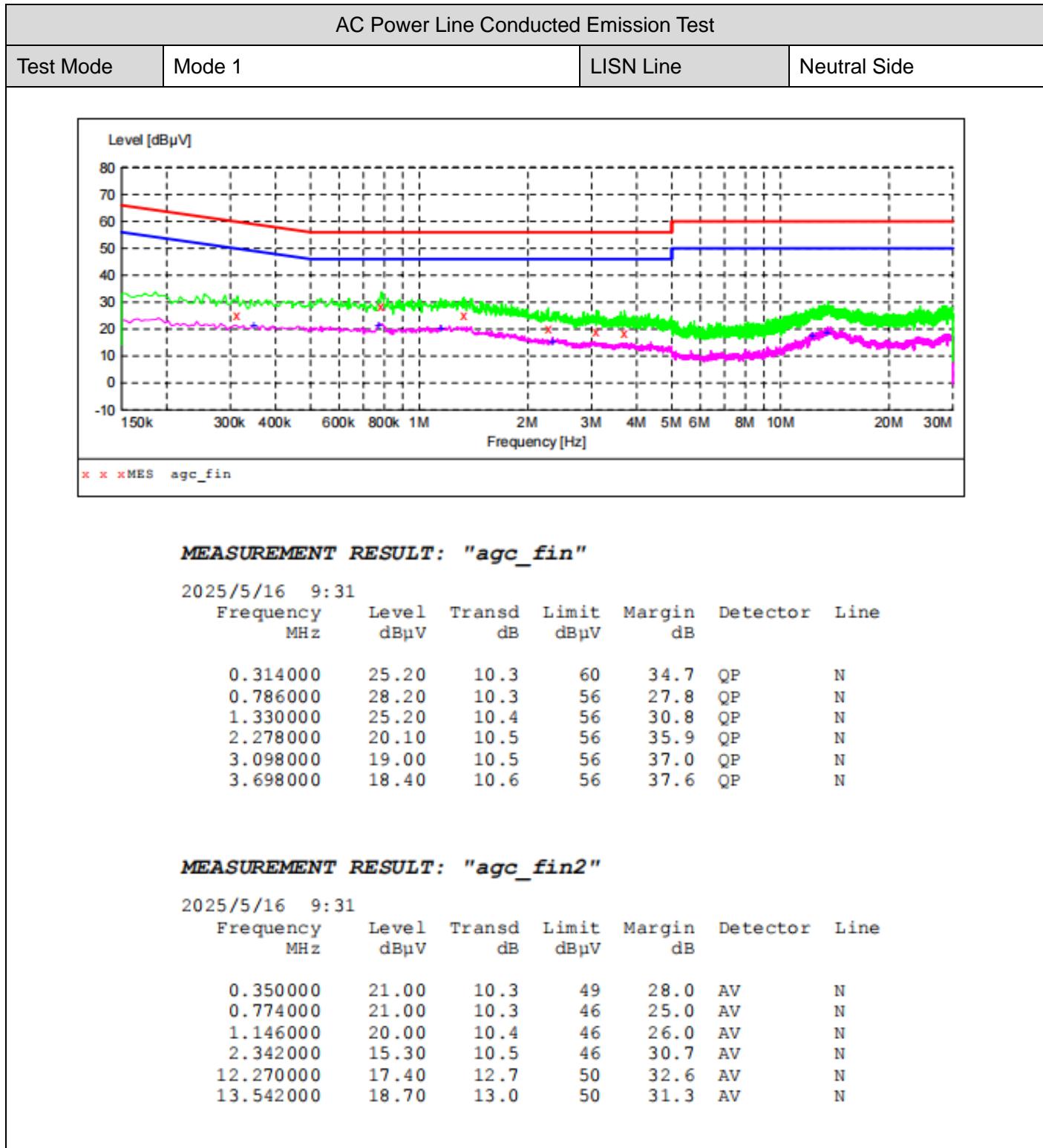
RESULT: Pass

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Appendix I: Photographs of Test Setup

Refer to the Report No.: AGC11758250503AP02

Appendix II: Photographs of Test EUT

Refer to the Report No.: AGC11758250503AP03

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-----End of Report-----

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