

EMC Test Report

Report No.: JYTSZ-R01-2500392

Applicant: Dynamox SA

Address of Applicant: Rua Coronel Luiz Caldeira, nº 67, bloco C - Condomínio Ybirá
Bairro Itacorubi, Florianópolis/SC - CEP 88.034-110

Equipment Under Test (EUT)

Product Name: Dynamox Lens

Model No.: 101113

Trade Mark: Dynamox

FCC ID: 2AT3M-DYLENS

Applicable Standards: FCC CFR Title 47 Part 15B

Date of Sample Receipt: 18 Aug., 2025

Date of Test: 02 Mar., 2026 to 26 Mar., 2026

Date of report Issued: 27 Mar., 2026

Test Result: PASS

Project by: vieta zhang

Date: 27 Mar., 2026

Reviewed by: Liwei Ding

Date: 27 Mar., 2026

Approved by: James Wei

Date: 27 Mar., 2026

Manager

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

1 Version

Version No.	Date	Description
00	27 Mar., 2026	Original

2 Contents

Page

Cover Page	1
1 Version	2
2 Contents.....	3
3 General Information.....	4
3.1 Client Information	4
3.2 General Description of E.U.T.	4
3.3 Disclaimer.....	4
3.4 Test Mode	4
3.5 Description of Test Auxiliary Equipment	5
3.6 Description of Cable Used.....	5
3.7 Measurement Uncertainty	5
3.8 Additions to, Deviations, or Exclusions from the Method	5
3.9 Laboratory Facility	5
3.10 Laboratory Location.....	6
3.11 Test Instruments List.....	6
4 Measurement Setup and Procedure	7
4.1 Test Setup	7
4.2 Test Procedure	9
5 Test Results.....	10
5.1 Summary	10
5.1.1 Clause and data summary	10
5.1.2 Test Limit.....	10
5.2 Conducted Emission	11
5.3 Radiated Emission	13

3 General Information

3.1 Client Information

Applicant:	Dynamox SA
Address:	Rua Coronel Luiz Caldeira, nº 67, bloco C - Condomínio Ybirá Bairro Itacorubi, Florianópolis/SC - CEP 88.034-110
Manufacturer/ Factory:	Dynamox SA
Address:	Rua Coronel Luiz Caldeira, nº 67, bloco C - Condomínio Ybirá Bairro Itacorubi, Florianópolis/SC - CEP 88.034-110

3.2 General Description of E.U.T.

Product Name:	Dynamox Lens
Model No.:	101113
Power Supply:	Rechargeable Li-ion Battery DC3.6V, 2550mAh
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

3.3 Disclaimer

Disclaimer:
For the information or data provided by the client in this report, the relevant results or conclusions of this report are only made for these data or information. The testing laboratory is not responsible for the authenticity and accuracy of these data or information.

3.4 Test Mode

Operating Mode	Detail Description
Working mode	Keep the EUT in Charing and Working mode
The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.	

3.5 Description of Test Auxiliary Equipment

Manufacturer	Description	Model	S/N	FCC ID/DoC
HUAWEI	Adapter	HW-200325CP1	/	DoC

3.6 Description of Cable Used

Cable Type	Description	Length	From	To
N/A	N/A	N/A	N/A	N/A

3.7 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Conducted Emission for LISN (9kHz ~ 150kHz)	3.0 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	2.5 dB
Radiated Emission (30MHz ~ 200MHz) (3m SAC)	4.7 dB
Radiated Emission (200MHz ~ 1000MHz) (3m SAC)	5.8 dB
Radiated Emission (1GHz ~ 6GHz) (3m SAC)	4.5 dB
Radiated Emission (6GHz ~ 18GHz) (3m SAC)	4.7 dB

Note: All the measurement uncertainty value were shown with a coverage $k=2$ to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

3.8 Additions to, Deviations, or Exclusions from the Method

No

3.9 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

● **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

● **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

● **CNAS - Registration No.: CNAS L15527**

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

● **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <https://portal.a2la.org/scopepdf/4346-01.pdf>

3.10 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info-JYTee@lets.com, Website: <http://jyt.lets.com>

3.11 Test Instruments List

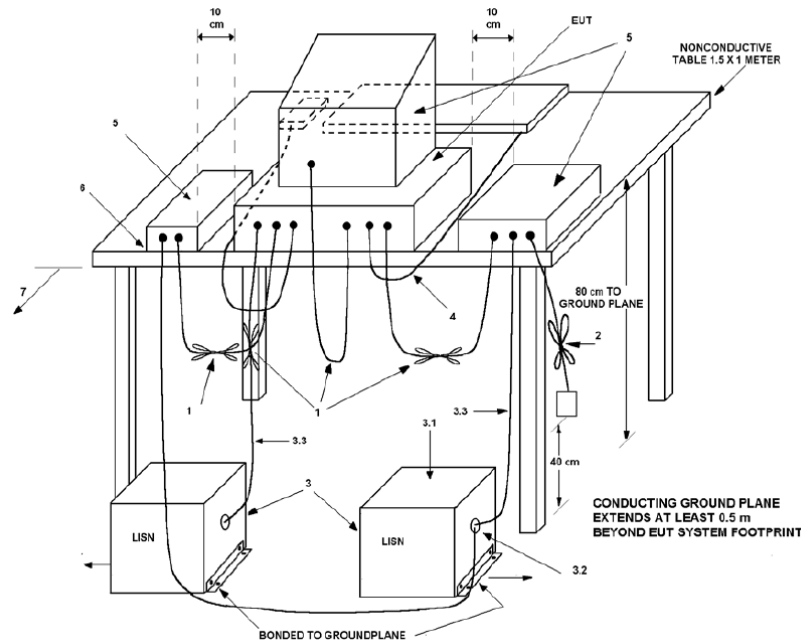
Radiated Emission(3m SAC):					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	ETS	9m*6m*6m	WXJ001-1	04-14-2021	04-13-2026
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	08-09-2025	08-08-2026
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	12-07-2025	12-06-2026
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	12-04-2025	12-03-2026
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXJ001-3	12-04-2025	12-03-2026
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	12-04-2025	12-03-2026
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	12-04-2025	12-03-2026
Coaxial Cable (30MHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	01-14-2026	01-13-2027
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N/A	
Test Software	Tonscend	TS+	Version: 3.0.0.1		

Conducted Emission:					
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
EMI Test Receiver	Rohde & Schwarz	ESR3	WXJ003-2	05-08-2025	05-07-2026
LISN	Rohde & Schwarz	ENV432	WXJ005-2	08-08-2025	08-07-2026
LISN	Schwarzbeck	NNLK 8121	XFJ004-02	04-12-2025	04-11-2026
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	12-05-2025	12-04-2026
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	01-14-2026	01-13-2027
RF Switch	TOP PRECISION	RSU0301	WXG003	N/A	
Test Software	AUDIX	E3	Version: 6.110919b		

4 Measurement Setup and Procedure

4.1 Test Setup

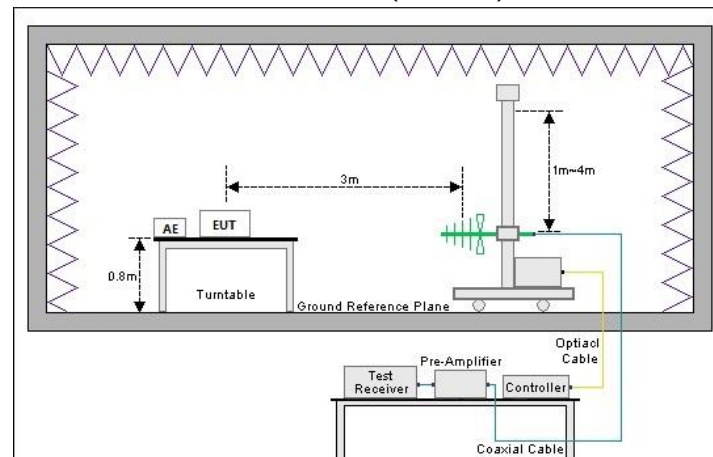
1) Conducted emission measurement:

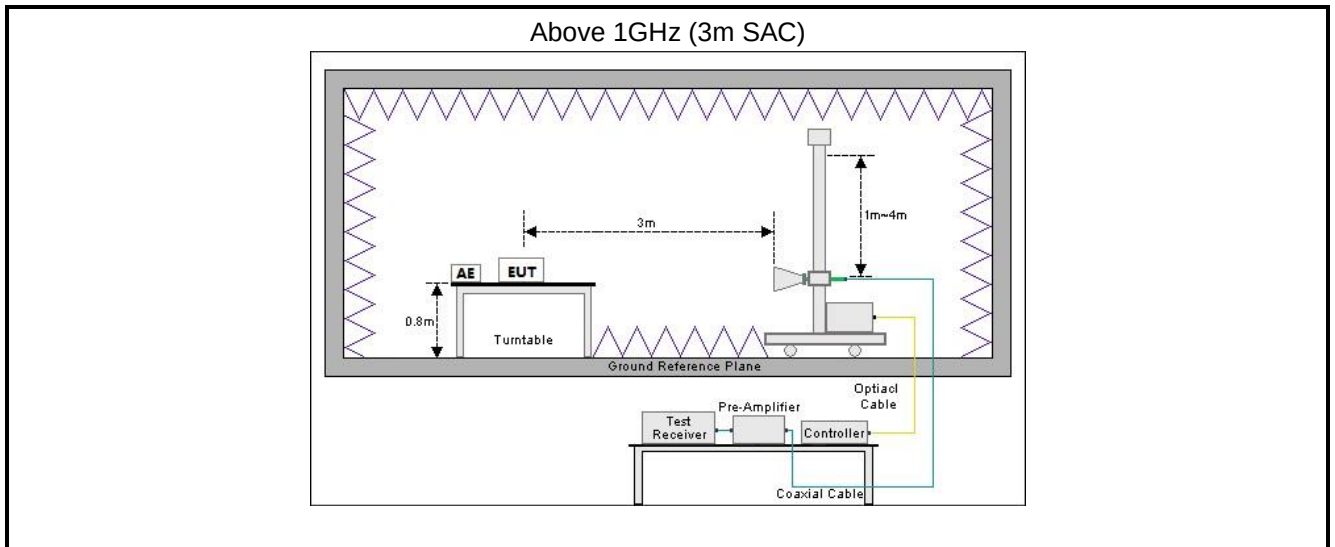


Note: The detailed descriptions please refer to Figure 8 of ANSI C63.4:2014.

2) Radiated emission measurement:

Below 1GHz (3m SAC)





4.2 Test Procedure

Test method	Test step
Conducted emission	1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4 on conducted measurement.
Radiated emission	For below 1GHz: 1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested, and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data. For above 1GHz: 1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested, and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.

5 Test Results

5.1 Summary

5.1.1 Clause and data summary

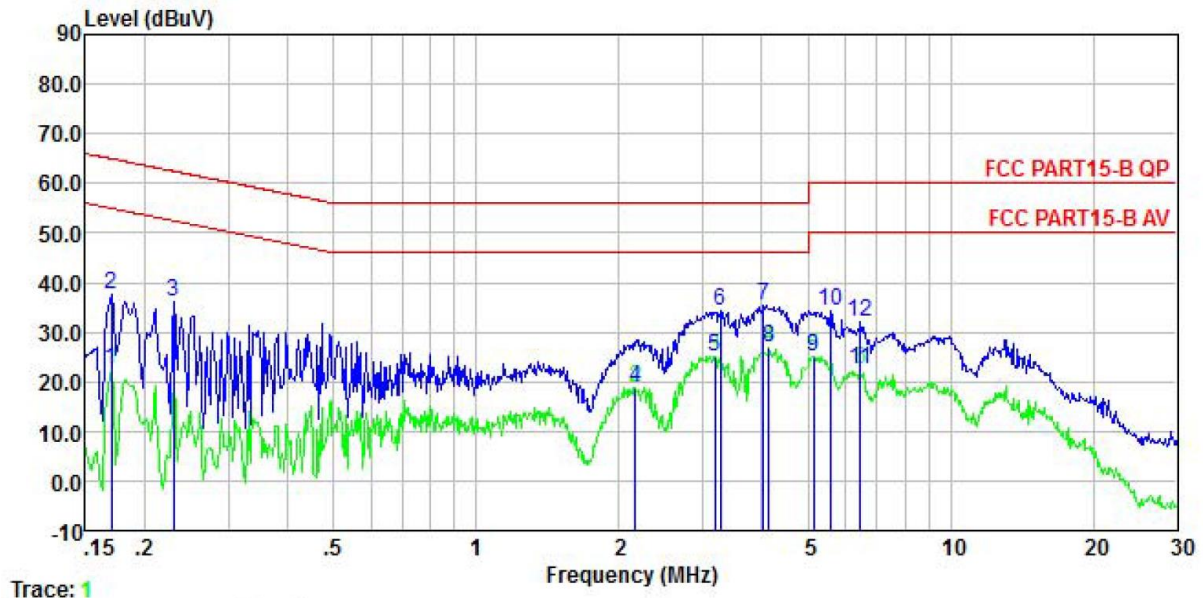
Test items	Standard clause	Test data	Result
Conducted Emission	Part 15.107	See Section 5.2	Pass
Radiated Emission	Part 15.109	See Section 5.3	Pass
Remark: 1. The EUT is a Class B digital device. 2. Pass: The EUT complies with the essential requirements in the standard. 3. N/A: Not Applicable.			
Test Method:	ANSI C63.4:2014		

5.1.2 Test Limit

Test items	Limit																																																					
Conducted Emission	<table><tr><th rowspan="2">Frequency (MHz)</th><th colspan="2">Class A Limit (dBμV)</th><th colspan="2">Class B Limit (dBμV)</th></tr><tr><th>Quasi-Peak</th><th>Average</th><th>Quasi-Peak</th><th>Average</th></tr><tr><td>0.15 – 0.5</td><td>79</td><td>66</td><td>66 to 56 Note 1</td><td>56 to 46 Note 1</td></tr><tr><td>0.5 – 5</td><td>73</td><td>60</td><td>56</td><td>46</td></tr><tr><td>5 – 30</td><td>73</td><td>60</td><td>60</td><td>50</td></tr><tr><td colspan="5">Note 1: The limit level in dBμV decreases linearly with the logarithm of frequency.</td></tr><tr><td colspan="5">Note 2: The more stringent limit applies at transition frequencies.</td></tr></table>	Frequency (MHz)	Class A Limit (dBμV)		Class B Limit (dBμV)		Quasi-Peak	Average	Quasi-Peak	Average	0.15 – 0.5	79	66	66 to 56 Note 1	56 to 46 Note 1	0.5 – 5	73	60	56	46	5 – 30	73	60	60	50	Note 1: The limit level in dBμV decreases linearly with the logarithm of frequency.					Note 2: The more stringent limit applies at transition frequencies.																							
	Frequency (MHz)		Class A Limit (dBμV)		Class B Limit (dBμV)																																																	
		Quasi-Peak	Average	Quasi-Peak	Average																																																	
	0.15 – 0.5	79	66	66 to 56 Note 1	56 to 46 Note 1																																																	
	0.5 – 5	73	60	56	46																																																	
	5 – 30	73	60	60	50																																																	
	Note 1: The limit level in dBμV decreases linearly with the logarithm of frequency.																																																					
Note 2: The more stringent limit applies at transition frequencies.																																																						
Radiated Emission	<table><tr><th rowspan="2">Frequency (MHz)</th><th colspan="2">Class A Limit (dBμV/m)</th><th colspan="2">Class B Limit (dBμV/m)</th></tr><tr><th>Quasi-Peak @ 3m</th><th>Quasi-Peak @ 10m</th><th>Quasi-Peak @ 3m</th><th>Quasi-Peak @ 10m</th></tr><tr><td>30 – 88</td><td>49.0</td><td>39.0</td><td>40.0</td><td>30.0</td></tr><tr><td>88 – 216</td><td>53.5</td><td>43.5</td><td>43.5</td><td>33.5</td></tr><tr><td>216 – 960</td><td>56.0</td><td>46.0</td><td>46.0</td><td>36.0</td></tr><tr><td>960 – 1000</td><td>60.0</td><td>50.0</td><td>54.0</td><td>44.0</td></tr><tr><td colspan="5">Note: The more stringent limit applies at transition frequencies.</td></tr><tr><th rowspan="2">Frequency</th><th colspan="2">Class A Limit (dBμV/m) @ 3m</th><th colspan="2">Class B Limit (dBμV/m) @ 3m</th></tr><tr><th>Average</th><th>Peake</th><th>Average</th><th>Peake</th></tr><tr><td>Above 1 GHz</td><td>60.0</td><td>80.0</td><td>54.0</td><td>74.0</td></tr><tr><td colspan="5">Note: The measurement bandwidth shall be 1 MHz or greater.</td></tr></table>	Frequency (MHz)	Class A Limit (dBμV/m)		Class B Limit (dBμV/m)		Quasi-Peak @ 3m	Quasi-Peak @ 10m	Quasi-Peak @ 3m	Quasi-Peak @ 10m	30 – 88	49.0	39.0	40.0	30.0	88 – 216	53.5	43.5	43.5	33.5	216 – 960	56.0	46.0	46.0	36.0	960 – 1000	60.0	50.0	54.0	44.0	Note: The more stringent limit applies at transition frequencies.					Frequency	Class A Limit (dBμV/m) @ 3m		Class B Limit (dBμV/m) @ 3m		Average	Peake	Average	Peake	Above 1 GHz	60.0	80.0	54.0	74.0	Note: The measurement bandwidth shall be 1 MHz or greater.				
	Frequency (MHz)		Class A Limit (dBμV/m)		Class B Limit (dBμV/m)																																																	
		Quasi-Peak @ 3m	Quasi-Peak @ 10m	Quasi-Peak @ 3m	Quasi-Peak @ 10m																																																	
	30 – 88	49.0	39.0	40.0	30.0																																																	
	88 – 216	53.5	43.5	43.5	33.5																																																	
	216 – 960	56.0	46.0	46.0	36.0																																																	
	960 – 1000	60.0	50.0	54.0	44.0																																																	
	Note: The more stringent limit applies at transition frequencies.																																																					
	Frequency	Class A Limit (dBμV/m) @ 3m		Class B Limit (dBμV/m) @ 3m																																																		
		Average	Peake	Average	Peake																																																	
	Above 1 GHz	60.0	80.0	54.0	74.0																																																	
Note: The measurement bandwidth shall be 1 MHz or greater.																																																						

5.2 Conducted Emission

Product name:	Dynamox Lens	Product model:	101113
Test by:	Kiran Zeng	Test mode:	Working mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz		

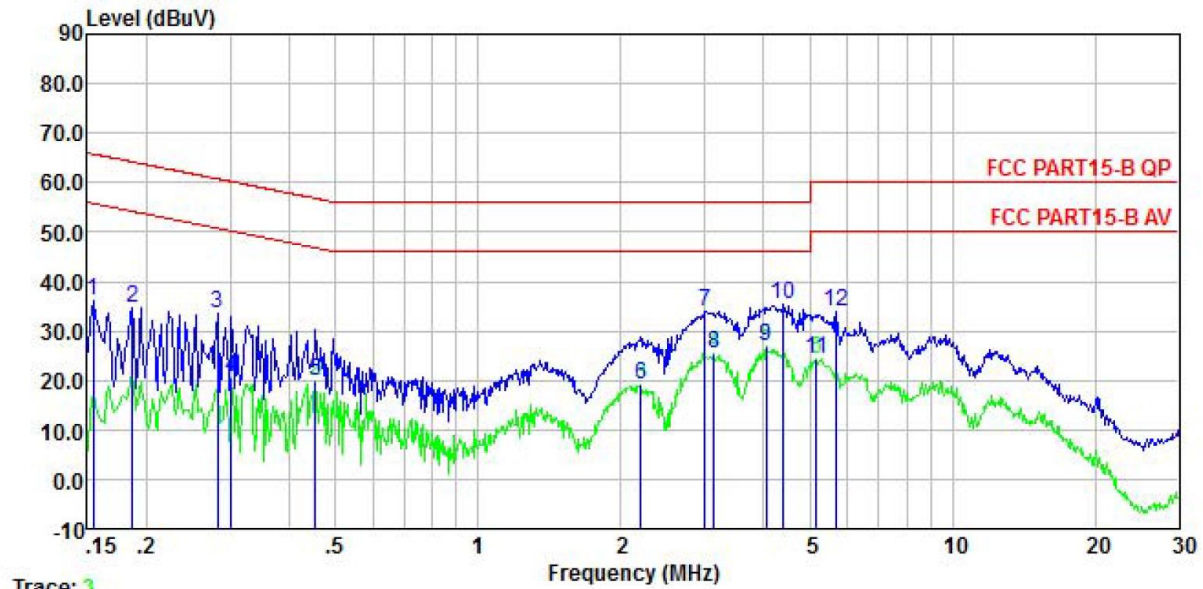


	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.170	12.53	0.10	0.00	9.88	0.00	22.51	54.94	-32.43	Average
2	0.170	27.50	0.10	0.00	9.88	0.00	37.48	64.94	-27.46	QP
3	0.230	25.97	0.10	0.00	9.88	0.00	35.95	62.44	-26.49	QP
4	2.167	8.85	0.20	0.00	9.88	0.00	18.93	46.00	-27.07	Average
5	3.190	15.07	0.20	0.00	9.89	0.00	25.16	46.00	-20.84	Average
6	3.276	24.02	0.20	0.00	9.89	0.00	34.11	56.00	-21.89	QP
7	4.027	25.13	0.20	0.00	9.89	0.00	35.22	56.00	-20.78	QP
8	4.136	16.63	0.20	0.00	9.89	0.00	26.72	46.00	-19.28	Average
9	5.139	15.09	0.21	0.00	9.89	0.00	25.19	50.00	-24.81	Average
10	5.564	24.21	0.26	0.00	9.90	0.00	34.37	60.00	-25.63	QP
11	6.454	12.14	0.35	0.00	9.90	0.00	22.39	50.00	-27.61	Average
12	6.454	21.93	0.35	0.00	9.90	0.00	32.18	60.00	-27.82	QP

Remark:

1. Level = Read level + LISN Factor + Cable Loss.

Product name:	Dynamox Lens	Product model:	101113
Test by:	Kiran Zeng	Test mode:	Working mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz		



	Freq	Read Level	LISN Factor	Aux Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dB	dBuV	dBuV	dB	
1	0.154	25.97	0.10	0.00	9.88	0.00	35.95	65.78	-29.83	QP
2	0.186	24.78	0.10	0.00	9.88	0.00	34.76	64.20	-29.44	QP
3	0.282	23.60	0.10	0.00	9.88	0.00	33.58	60.76	-27.18	QP
4	0.302	10.69	0.10	0.00	9.88	0.00	20.67	50.19	-29.52	Average
5	0.454	9.92	0.10	0.00	9.88	0.00	19.90	46.80	-26.90	Average
6	2.201	9.15	0.20	0.00	9.88	0.00	19.23	46.00	-26.77	Average
7	3.009	23.93	0.20	0.00	9.89	0.00	34.02	56.00	-21.98	QP
8	3.140	15.20	0.20	0.00	9.89	0.00	25.29	46.00	-20.71	Average
9	4.049	16.73	0.20	0.00	9.89	0.00	26.82	46.00	-19.18	Average
10	4.407	25.28	0.24	0.00	9.89	0.00	35.41	56.00	-20.59	QP
11	5.166	14.18	0.31	0.00	9.89	0.00	24.38	50.00	-25.62	Average
12	5.683	23.76	0.34	0.00	9.90	0.00	34.00	60.00	-26.00	QP

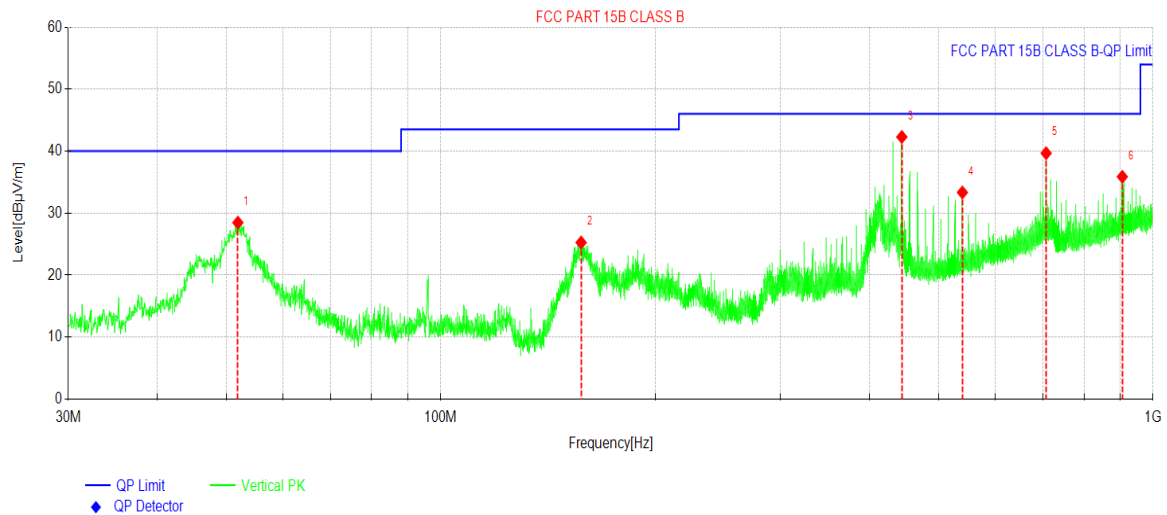
Remark:

1. Level = Read level + LISN Factor + Cable Loss.

5.3 Radiated Emission

Below 1GHz:

Product Name:	Dynamox Lens	Product Model:	101113
Test By:	Kiran Zeng	Test mode:	Working mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	AC 120V/60Hz		



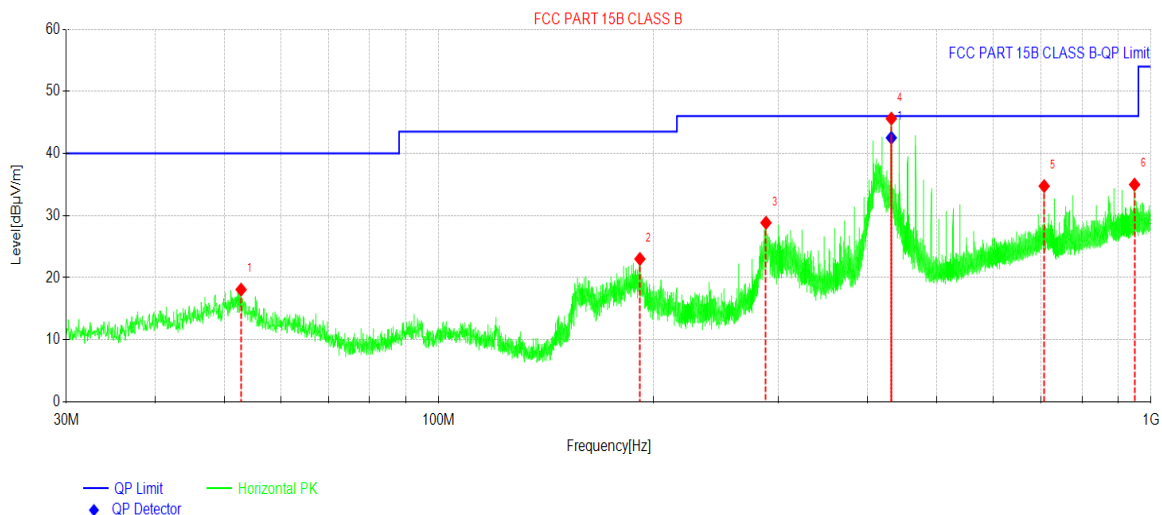
Suspected Data List

NO.	Freq. [MHz]	Reading[dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	51.9220	41.28	-12.81	28.47	40.00	11.53	PK	Vertical
2	157.4580	42.46	-17.20	25.26	43.50	18.24	PK	Vertical
3	443.9960	50.90	-8.61	42.29	46.00	3.71	PK	Vertical
4	540.0260	39.96	-6.62	33.34	46.00	12.66	PK	Vertical
5	707.9815	42.79	-3.12	39.67	46.00	6.33	PK	Vertical
6	905.6675	35.42	0.45	35.87	46.00	10.13	PK	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	Dynamox Lens	Product Model:	101113
Test By:	Kiran Zeng	Test mode:	Working mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	AC 120V/60Hz		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	52.7950	30.75	-12.67	18.08	40.00	21.92	PK	Horizontal
2	191.6505	38.11	-15.09	23.02	43.50	20.48	PK	Horizontal
3	288.0685	41.32	-12.48	28.84	46.00	17.16	PK	Horizontal
4	431.9680	54.43	-8.82	45.61	46.00	0.39	PK	Horizontal
5	708.0300	37.87	-3.12	34.75	46.00	11.25	PK	Horizontal
6	948.2505	33.99	1.00	34.99	46.00	11.01	PK	Horizontal

Final Data List

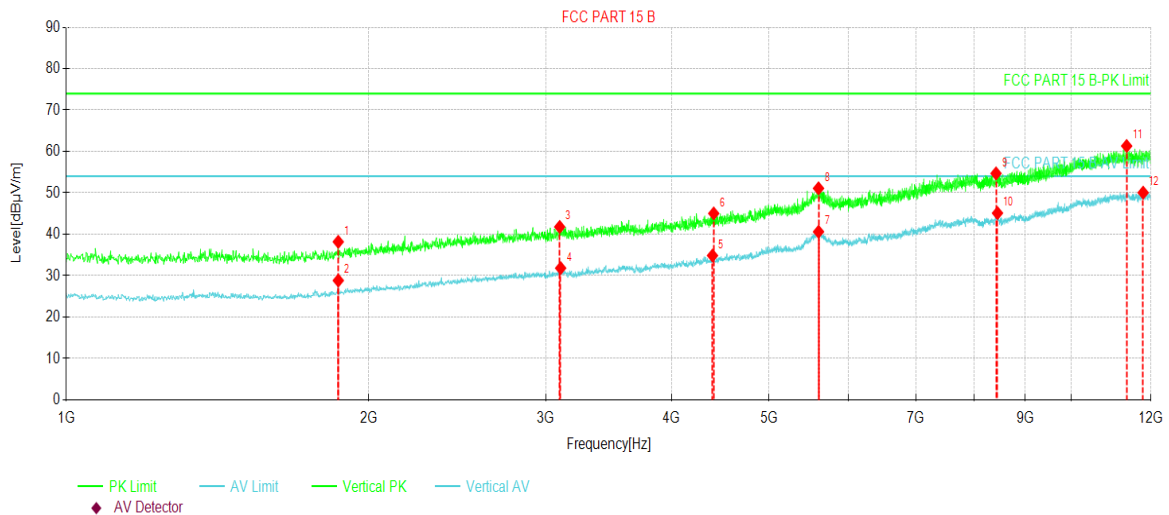
NO.	Freq. [MHz]	QP Reading [dBμV/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Angle [°]	Verdict
1	431.9820	51.34	-8.82	42.52	46.00	3.48	206.6	PASS

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Above 1GHz:

Product Name:	Dynamox Lens	Product Model:	101113
Test By:	Kiran Zeng	Test mode:	Working mode
Test Frequency:	1000 MHz ~ 12000 MHz	Polarization:	Vertical
Test Voltage:	AC 120V/60Hz		



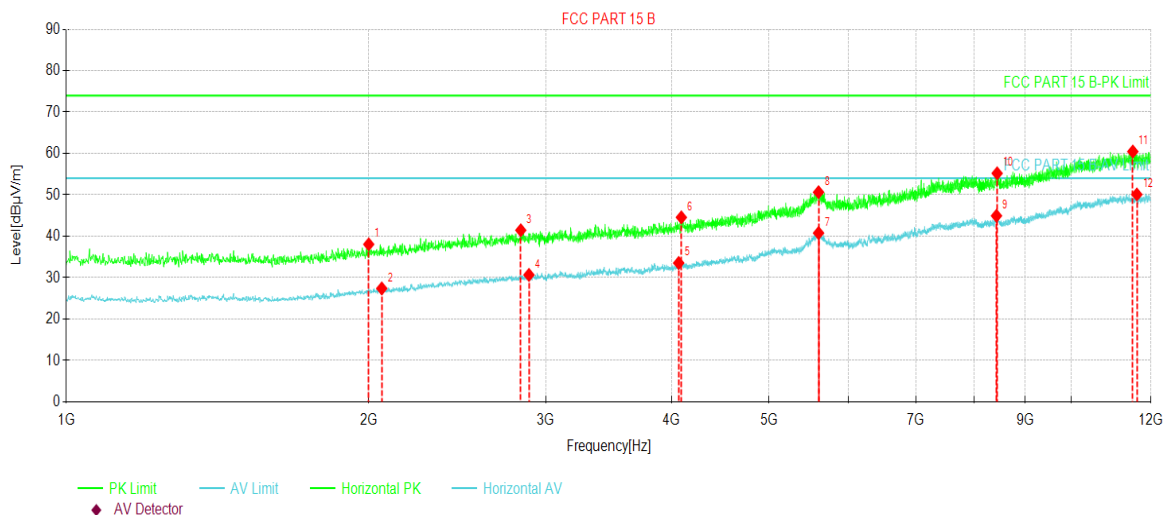
Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	1864.8750	59.61	38.18	-21.43	74.00	35.82	PK	Vertical
2	1864.8750	50.26	28.83	-21.43	54.00	25.17	AV	Vertical
3	3096.8750	58.42	41.77	-16.65	74.00	32.23	PK	Vertical
4	3103.7500	48.46	31.83	-16.63	54.00	22.17	AV	Vertical
5	4394.8750	46.84	34.86	-11.98	54.00	19.14	AV	Vertical
6	4407.2500	56.96	45.03	-11.93	74.00	28.97	PK	Vertical
7	5603.5000	45.21	40.61	-4.60	54.00	13.39	AV	Vertical
8	5603.5000	55.69	51.09	-4.60	74.00	22.91	PK	Vertical
9	8414.0000	54.68	54.70	0.02	74.00	19.30	PK	Vertical
10	8442.8750	45.10	45.11	0.01	54.00	8.89	AV	Vertical
11	11349.6250	55.38	61.32	5.94	74.00	12.68	PK	Vertical
12	11786.8750	44.20	50.04	5.84	54.00	3.96	AV	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).
2. Test Frequency up to 18GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.

Product Name:	Dynamox Lens	Product Model:	101113
Test By:	Kiran Zeng	Test mode:	Working mode
Test Frequency:	1000 MHz ~ 12000 MHz	Polarization:	Horizontal
Test Voltage:	AC 120V/60Hz		



Suspected Data List

NO.	Freq. [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Trace	Polarity
1	1999.6250	58.69	38.06	-20.63	74.00	35.94	PK	Horizontal
2	2060.1250	47.85	27.39	-20.46	54.00	26.61	AV	Horizontal
3	2832.8750	58.89	41.45	-17.44	74.00	32.55	PK	Horizontal
4	2886.5000	47.94	30.67	-17.27	54.00	23.33	AV	Horizontal
5	4067.6250	46.85	33.54	-13.31	54.00	20.46	AV	Horizontal
6	4092.3750	57.75	44.56	-13.19	74.00	29.44	PK	Horizontal
7	5603.5000	45.38	40.78	-4.60	54.00	13.22	AV	Horizontal
8	5603.5000	55.24	50.64	-4.60	74.00	23.36	PK	Horizontal
9	8423.6250	44.93	44.94	0.01	54.00	9.06	AV	Horizontal
10	8436.0000	55.19	55.20	0.01	74.00	18.80	PK	Horizontal
11	11510.5000	54.75	60.46	5.71	74.00	13.54	PK	Horizontal
12	11617.7500	44.67	50.10	5.43	54.00	3.90	AV	Horizontal

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).
2. Test Frequency up to 18GHz, and the emission levels of other frequencies are lower than the limit 20dB, not show in test report.

-----End of report-----