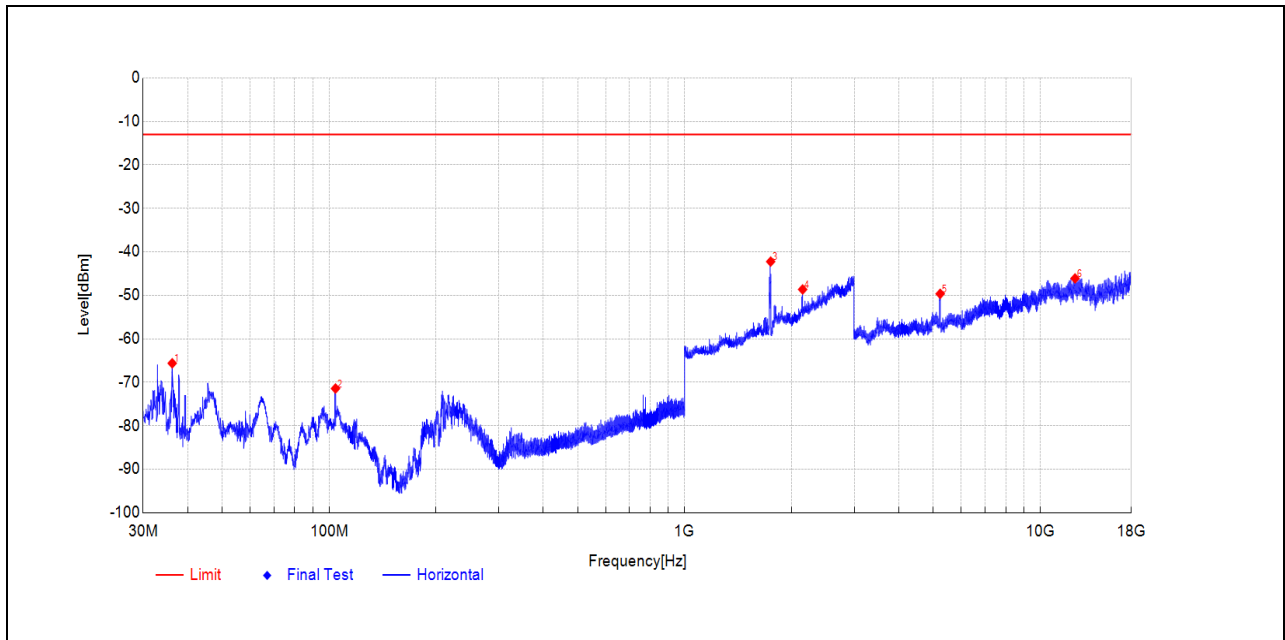
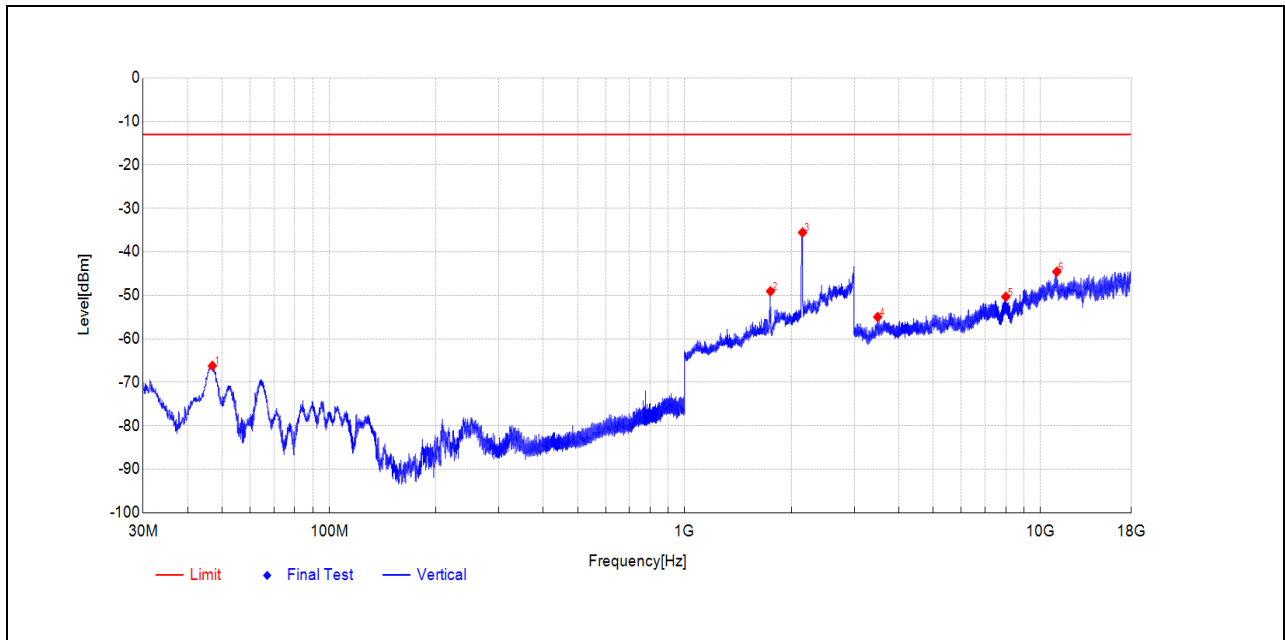




Data List

No.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1	36.2083	-50.36	-65.62	-15.3	-13.0	52.6	Horizontal	PK	355	PASS
2	104.2572	-48.72	-71.43	-22.7	-13.0	58.4	Horizontal	PK	0	PASS
3	1745.3491	-45.19	-42.23	3.0	-	-	Horizontal	PK	128	NA
4	2146.6293	-54.67	-48.64	6.0	-	-	Horizontal	PK	48	NA
5	5230.6044	-54.87	-49.65	5.2	-13.0	36.7	Horizontal	PK	29	PASS
6	12527.3011	-69.31	-46.10	23.2	-13.0	33.1	Horizontal	PK	360	PASS

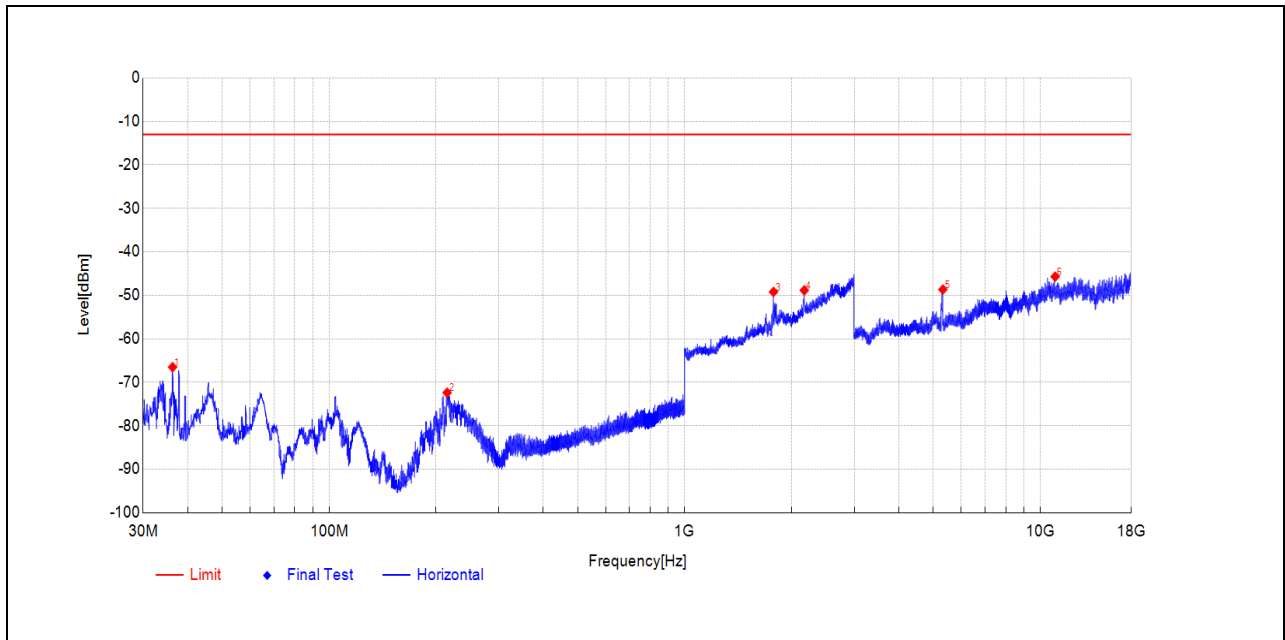
H_LTE_B66_MID_20M_30M-18G



Data List

No.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1	46.9758	-46.65	-66.21	-19.6	-13.0	53.2	Vertical	PK	230	PASS
2	1743.3487	-52.51	-49.06	3.5	-	-	Vertical	PK	325	NA
3	2145.4291	-41.36	-35.55	5.8	-	-	Vertical	PK	67	NA
4	3489.9271	-56.17	-54.97	1.2	-13.0	42.0	Vertical	PK	230	PASS
5	8003.1201	-63.31	-50.33	13.0	-13.0	37.3	Vertical	PK	345	PASS
6	11132.8453	-66.34	-44.57	21.8	-13.0	31.6	Vertical	PK	5	PASS

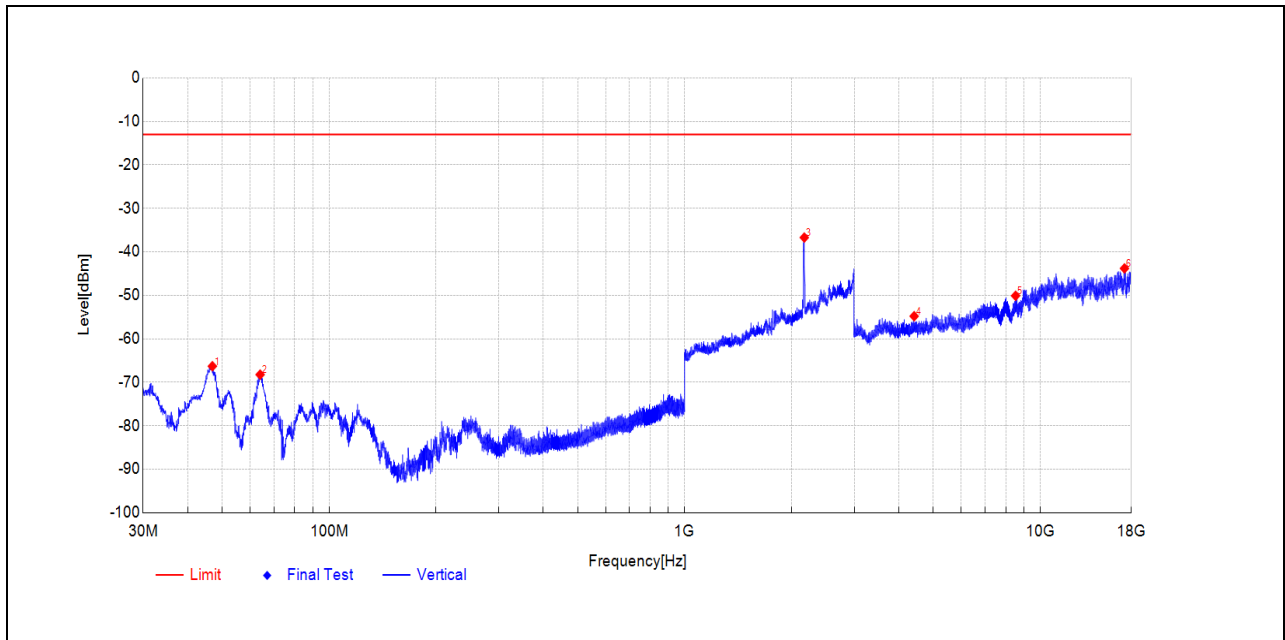
V_LTE_B66_MID_20M_30M-18G



Data List

No.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1	36.3053	-51.25	-66.51	-15.3	-13.0	53.5	Horizontal	PK	250	PASS
2	214.7457	-56.09	-72.38	-16.3	-13.0	59.4	Horizontal	PK	250	PASS
3	1777.7556	-53.12	-49.20	3.9	-	-	Horizontal	PK	235	NA
4	2169.834	-55.54	-48.84	6.7	-	-	Horizontal	PK	256	NA
5	5323.189	-54.20	-48.65	5.6	-13.0	35.7	Horizontal	PK	355	PASS
6	11011.8805	-66.20	-45.69	20.5	-13.0	32.7	Horizontal	PK	67	PASS

H_LTE_B66_HIGH_20M_30M-18G



Data List

No.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1	46.9758	-46.74	-66.30	-19.6	-13.0	53.3	Vertical	PK	293	PASS
2	64.0002	-49.03	-68.23	-19.2	-13.0	55.2	Vertical	PK	252	PASS
3	2169.834	-42.98	-36.70	6.3	-	-	Vertical	PK	280	NA
4	4420.4886	-57.58	-54.79	2.8	-13.0	41.8	Vertical	PK	210	PASS
5	8522.9809	-63.58	-50.09	13.5	-13.0	37.1	Vertical	PK	111	PASS
6	17252.1301	-68.17	-43.80	24.4	-13.0	30.8	Vertical	PK	26	PASS

V_LTE_B66_HIGH_20M_30M-18G



Annex A Test Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for test performed on the EUT as specified in CISPR 16-1-2:

Test Items	Uncertainty
Output Power	± 2.22 dB
Bandwidth	$\pm 5\%$
Conducted Spurious Emission	± 2.77 dB
Band Edge	± 2.77 dB
Equivalent Isotropic Radiated Power	± 2.22 dB
Radiated Spurious Emissions	± 6 dB



Annex B Testing Laboratory Information

1. Identification of the Responsible Testing Laboratory

Laboratory Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Laboratory Address:	FL.1-3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China
Telephone:	+86 755 36698555
Facsimile:	+86 755 36698525

2. Identification of the Responsible Testing Location

Name:	Shenzhen Morlab Communications Technology Co., Ltd.
Address:	FL.1-3, Building A, FeiYang Science Park, No.8 LongChang Road, Block 67, BaoAn District, ShenZhen, GuangDong Province, P. R. China

3. Facilities and Accreditations

All measurement facilities used to collect the measurement data are located at FL.1-3, Building A, FeiYang Science Park, Block 67, BaoAn District, Shenzhen, 518101 P. R. China. The test site is constructed in conformance with the requirements of ANSI C63.10-2013 and CISPR Publication 22; the FCC designation number is CN1192, the test firm registration number is 226174.



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4. Test Equipments Utilized

4.1 Conducted Test Equipments

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
EXA Signal Analyzer	MY51511149	N9020A	Agilent	2026.04.28	2027.04.27
Communication Test Station	6200995016	MT8820C	Anritsu	2025.09.02	2026.09.01
Temperature Chamber	S022177101 00089002	KMT-36LF 1A0	KOMEG	2025.09.03	2026.09.02

4.2 List of Software Used

Description	Manufacturer	Software Version
MOR-2023E Test System	MORLAB	V7.99
JS36-RSE	Tonscend	5.0.0

**4.3 Radiated Test Equipments**

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Loop Antenna	00131	FMZB 1519B	SCHWARZBECK	2025/9/8	2026/9/7
Bi-Log Antenna	9163-274	VULB 9163	SCHWARZBECK	2026/6/28	2027/6/27
Horn Antenna	9120D-963	BBHA 9120D	SCHWARZBECK	2026/5/9	2027/5/8
Horn Antenna	02634	BBHA9120D	SCHWARZBECK	2026/6/13	2027/6/12
Receiver	MY56400093	N9038A	KEYSIGHT	2025/12/26	2026/12/25
Signal Analyzer	MY56060145	N9020A	Agilent	2026/4/28	2027/4/27
6db Attenuator	E191001	BW-N6W5+	Mini-circuits	2025/9/3	2026/9/2
Preamplifier (2GHz-18G Hz)	61171/61172	S020180L3203	LUCIX CORP.	2026/5/7	2027/5/6
Preamplifier (10MHz-6G Hz)	46732	S10M100L3802	LUCIX CORP.	2026/5/7	2027/5/6
Preamplifier (18GHz-40G Hz)	DS77209	DCLNA0118-40C-S	Decentest	2026/5/7	2027/5/6
System Simulator	152038	CMW500	R&S	2025/9/3	2026/9/2
System Simulator	MY48364176	8960-E5515C	Agilent	2025/12/23	2026/12/22
System Simulator	6261830572	MT8821C	anritsu	2025/12/24	2026/12/23
RF Coaxial Cable	24111402-001 +24111402-001	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable	24111402-001	NA	TIMES Microwave	2025/9/3	2026/9/2



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RF Coaxial Cable	24111402-002 +24111402-002	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable	24111402-001 +24111402-002	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable	24111402-002 +24111402-001	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable	24111402-001 +24111402-001	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable	723692-0001	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable	692839-0007 +24111402-001	NA	TIMES Microwave	2025/9/3	2026/9/2
RF Coaxial Cable (DC-40GHz)	158230831+1 528032	RCA360-40M M-1000	Qualwave	2025/9/3	2026/9/2
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40-KK F-2	Qualwave	2025/9/3	2026/9/2



Notes

1. The report shall have report stamp or our company stamp.
2. The report shall be invalid without all the signatures of the editor and approver.
3. The report shall not be changed.
4. Any objections must be raised to Morlab within 15 days since the date when the report is received. It will not be taken into consideration beyond this limit.

5. Conformity declaration:

- ☒ Morlab issues a statement of conformity based on the corresponding standards (default)
- ☐ Morlab issues a statement of conformity based on the applicant requirement

6. Use of uncertainty of measurement for decisions on conformity (decision rule):

No decision rule is specified by the testing standard, when comparing the measurement result with the applicable limit according to the specification in that standard. The decisions on conformity are made without applying the measurement uncertainty ("simple acceptance" decision rule).

_____ END OF REPORT _____