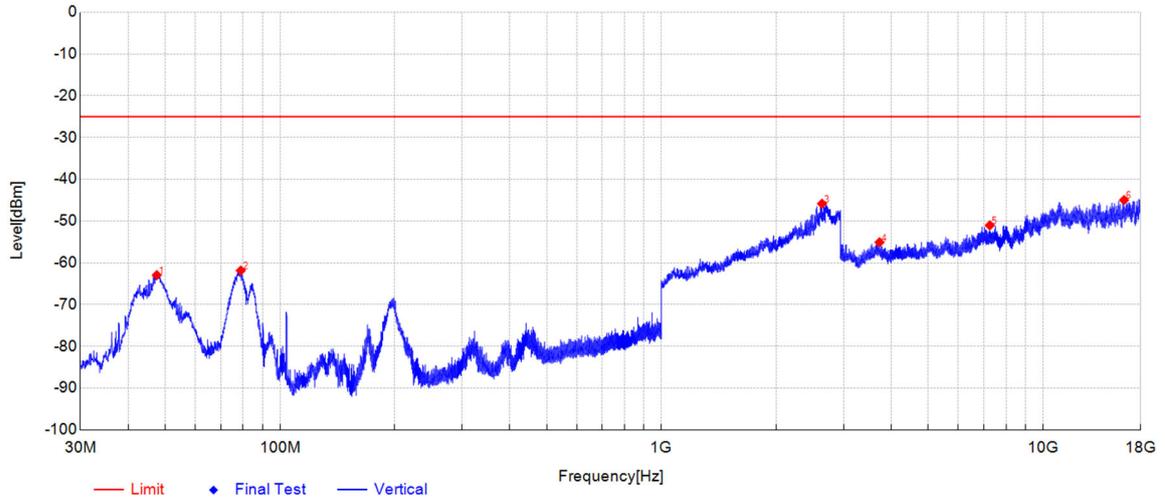


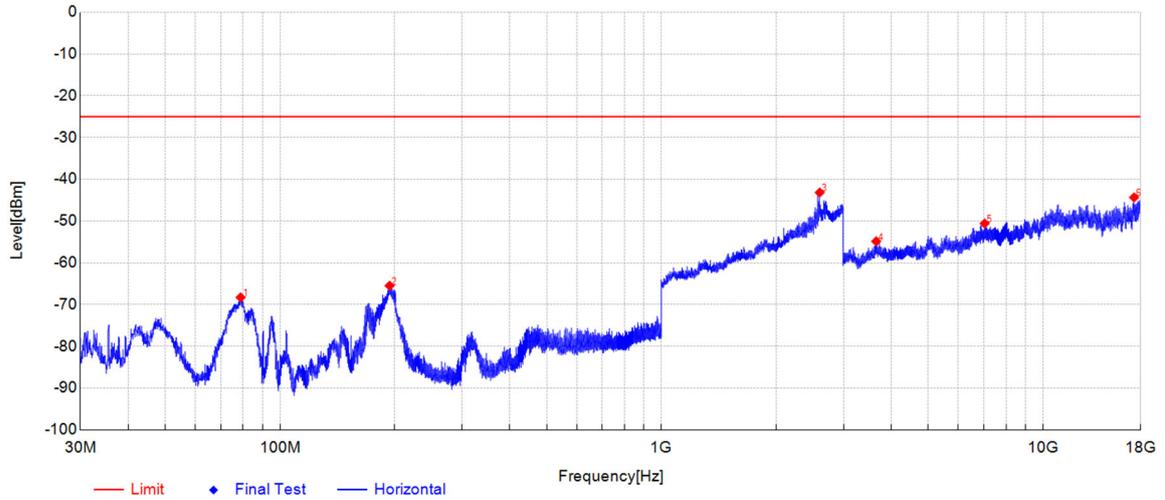
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1	79.23	-44.94	-68.47	-23.5	-25.0	43.5	Horizontal	PK	PASS
2	193.9867	-46.98	-65.79	-18.8	-25.0	40.8	Horizontal	PK	PASS
3	2677.9356	-58.88	-45.29	13.6	-25.0	20.3	Horizontal	PK	PASS
4	3661.8088	-57.32	-55.59	1.7	-25.0	30.6	Horizontal	PK	PASS
5	7546.6219	-62.58	-50.53	12.1	-25.0	25.5	Horizontal	PK	PASS
6	17387.4955	-69.22	-44.51	24.7	-25.0	19.5	Horizontal	PK	PASS

H_LTE_CA_41C_Low



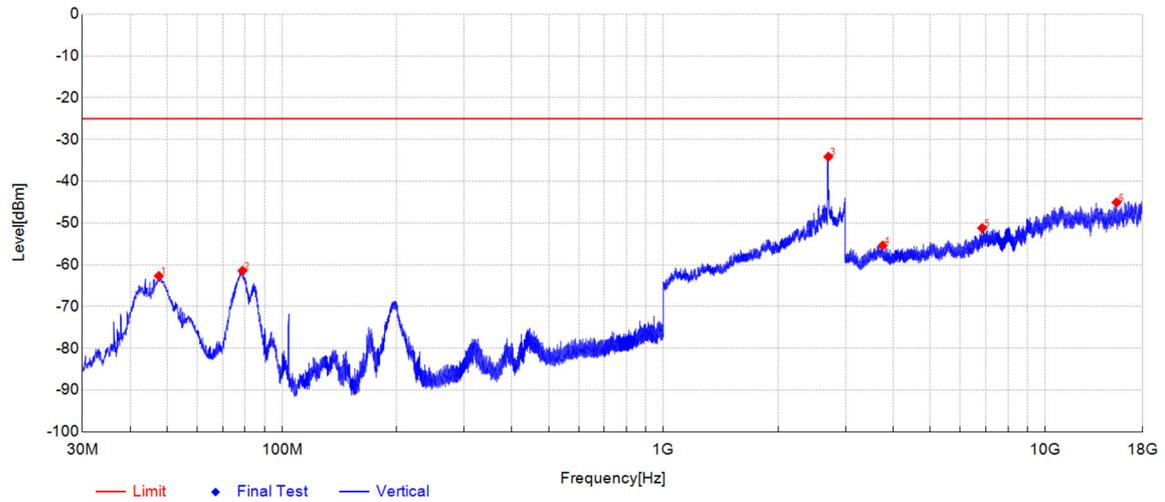
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1	47.5579	-43.59	-62.93	-19.3	-25.0	37.9	Vertical	PK	PASS
2	78.9389	-38.97	-61.85	-22.9	-25.0	36.9	Vertical	PK	PASS
3	2634.7269	-59.08	-45.84	13.2	-25.0	20.8	Vertical	PK	PASS
4	3727.3896	-56.54	-55.08	1.5	-25.0	30.1	Vertical	PK	PASS
5	7252.8501	-62.65	-51.03	11.6	-25.0	26.0	Vertical	PK	PASS
6	16304.0922	-71.08	-44.98	26.1	-25.0	20.0	Vertical	PK	PASS

V_LTE_CA_41C_Mid



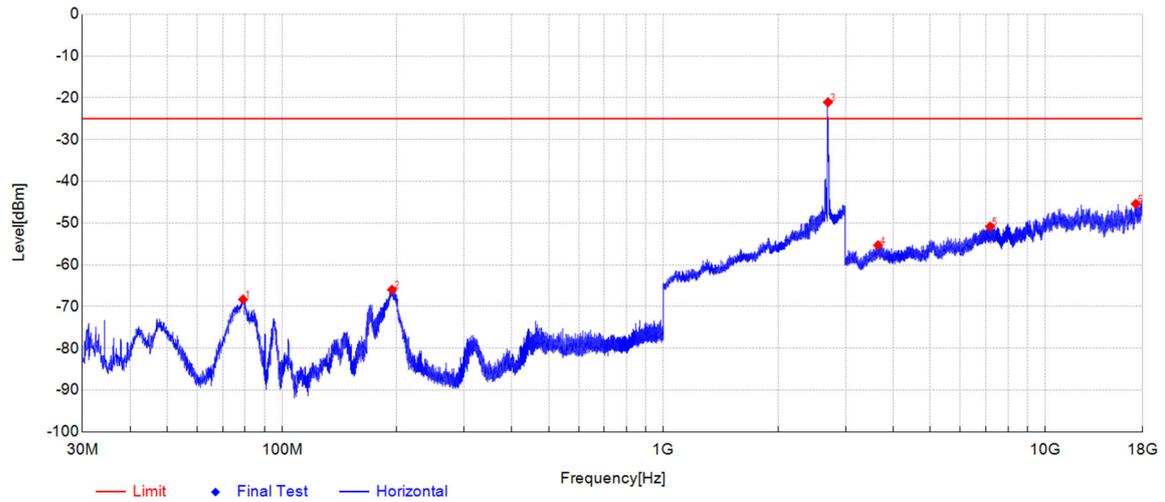
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1	78.8904	-44.87	-68.29	-23.4	-25.0	43.3	Horizontal	PK	PASS
2	193.7927	-46.65	-65.49	-18.8	-25.0	40.5	Horizontal	PK	PASS
3	2598.7197	-55.71	-43.17	12.5	-	-	Horizontal	PK	NA
4	3653.6648	-56.58	-54.86	1.7	-25.0	29.9	Horizontal	PK	PASS
5	7031.0812	-62.23	-50.59	11.6	-25.0	25.6	Horizontal	PK	PASS
6	17324.133	-68.54	-44.34	24.2	-25.0	19.3	Horizontal	PK	PASS

H_LTE_CA_41C_Mid



Data List										
NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Angle [°]	Verdict
1	47.5579	-43.33	-62.67	-19.3	-25.0	37.7	Vertical	PK	3	PASS
2	78.7934	-38.59	-61.44	-22.9	-25.0	36.4	Vertical	PK	23	PASS
3	2705.141	-47.40	-34.12	13.3	-	-	Vertical	PK	360	NA
4	3753.1076	-56.55	-55.39	1.2	-25.0	30.4	Vertical	PK	46	PASS
5	6844.3538	-61.96	-51.21	10.8	-25.0	26.2	Vertical	PK	152	PASS
6	15399.736	-70.75	-45.07	25.7	-25.0	20.1	Vertical	PK	236	PASS

V_LTE_CA_41C_High



NO.	Frequency [MHz]	Reading [dBm]	Level [dBm]	Factor [dB]	Limit [dBm]	Margin [dB]	Polarity	Detector	Verdict
1	79.0845	-44.82	-68.31	-23.5	-25.0	43.3	Horizontal	PK	PASS
2	194.3262	-47.24	-65.98	-18.7	-25.0	41.0	Horizontal	PK	PASS
3	2698.7397	-34.69	-21.08	13.6	-	-	Horizontal	PK	NA
4	3651.5216	-57.03	-55.31	1.7	-25.0	30.3	Horizontal	PK	PASS
5	7179.8872	-62.79	-50.84	12.0	-25.0	25.8	Horizontal	PK	PASS
6	17296.7719	-69.38	-45.40	24.0	-25.0	20.4	Horizontal	PK	PASS

H_LTE_CA_41C_High

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.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.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.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.



4. Test Equipment Utilized

4.1 Conducted Test Equipment

Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Signal Analyzer	MY51511149	N9020A	Agilent	2024.06.19	2025.06.18
Communication Test Station	6200995016	MT8820C	Anritsu	2024.09.11	2025.09.10
Temperature Chamber	S022177101 00089002	KMT-36LF 1A0	KOMEG	2024.09.11	2025.09.10

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 Equipment

Equipment Name	Serial No.	Type	Manufacturer	Cal. Date	Due Date
Equipment	Serial No.	Type	Manufacturer	Cal. Date	Due Date
System Simulator	152038	CMW500	R&S	2024.09.11	2025.09.10
Receiver	MY56060145	N9020A	Agilent	2025.05.13	2026.05.12
Test Antenna - Bi-Log	9163-519	VULB 9163	Schwarzbeck	2025.06.22	2026.06.20
Test Antenna - Horn	9120D-963	BBHA 9120D	Schwarzbeck	2025.05.16	2026.05.15
RF Coaxial Cable (DC-18GHz)	MRE001	PE330	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE002	CLU18	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-18GHz)	MRE003	CLU18	Pasternack	2025.05.13	2026.05.12
RF Coaxial Cable (DC-40GHz)	22290045	QA360-40-KK-0.5	Qualwave	2024.09.11	2025.09.10
RF Coaxial Cable (DC-40GHz)	22290046	QA360-40-KK F-2	Qualwave	2024.09.11	2025.09.10
RF Coaxial Cable (DC-18GHz)	22120181	QA500-18-NN-5	Qualwave	2024.09.11	2025.09.10
Preamplifier (10MHz-6GHz)	46732	S10M100L380 2	LUCIX CORP.	2025.05.13	2026.05.12
Preamplifier (2GHz-18GHz)	61171/61172	S020180L320 3	LUCIX CORP.	2025.05.13	2026.05.12
Preamplifier (18GHz-40GHz)	DS77209	DCLNA0118-4 0C-S	Decentest	2025.05.13	2026.05.12
Notch Filter	N/A	WRCGV -LTE B2	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B4	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B5	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B7	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B12	Wainwright	N/A	N/A



Notch Filter	N/A	WRCGV -LTE 13	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B17	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B25	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE 26	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B38	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B40	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B41	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B42	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE B66	Wainwright	N/A	N/A
Notch Filter	N/A	WRCGV -LTE 71	Wainwright	N/A	N/A
Anechoic Chamber	N/A	9m*6m*6m	CRT	2025.06.21	2028.06.20
Anechoic Chamber	N/A	9m*6m*6m	CRT	2022.11.30	2025.11.29

————— END OF REPORT —————