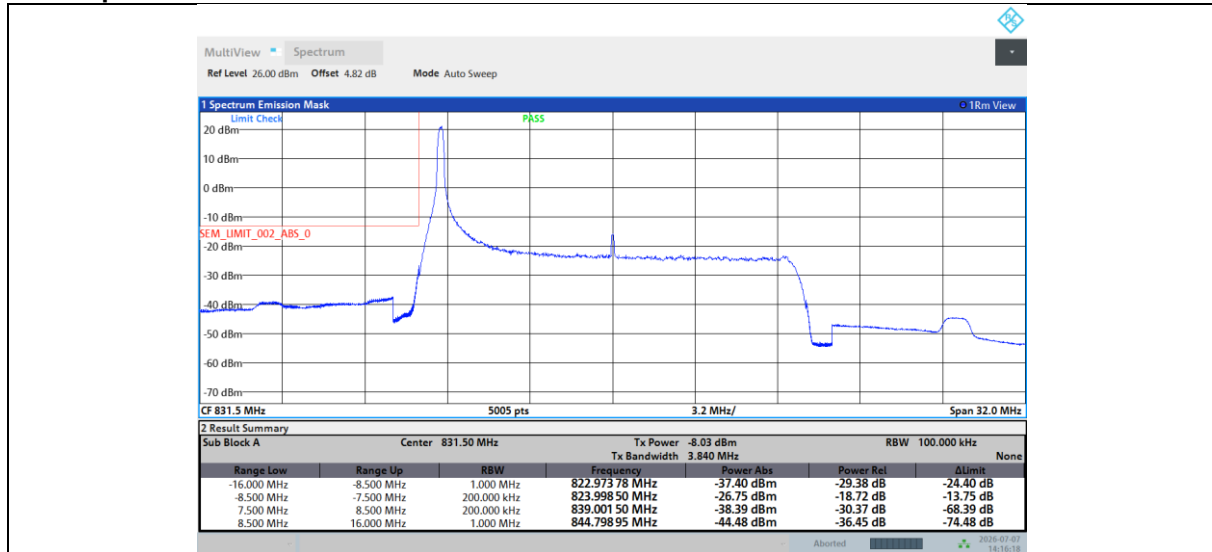
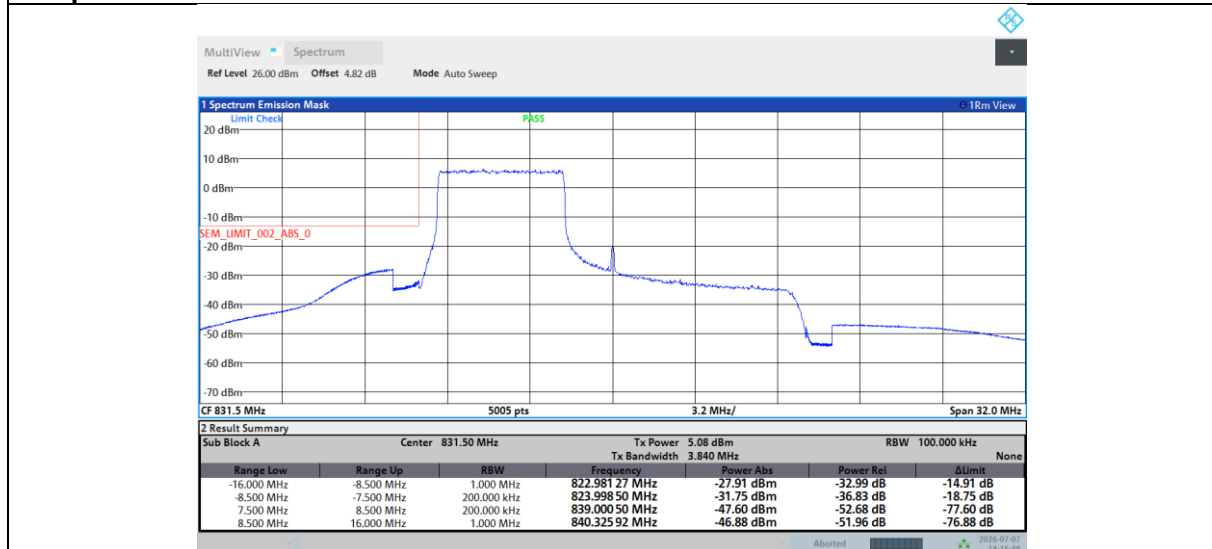


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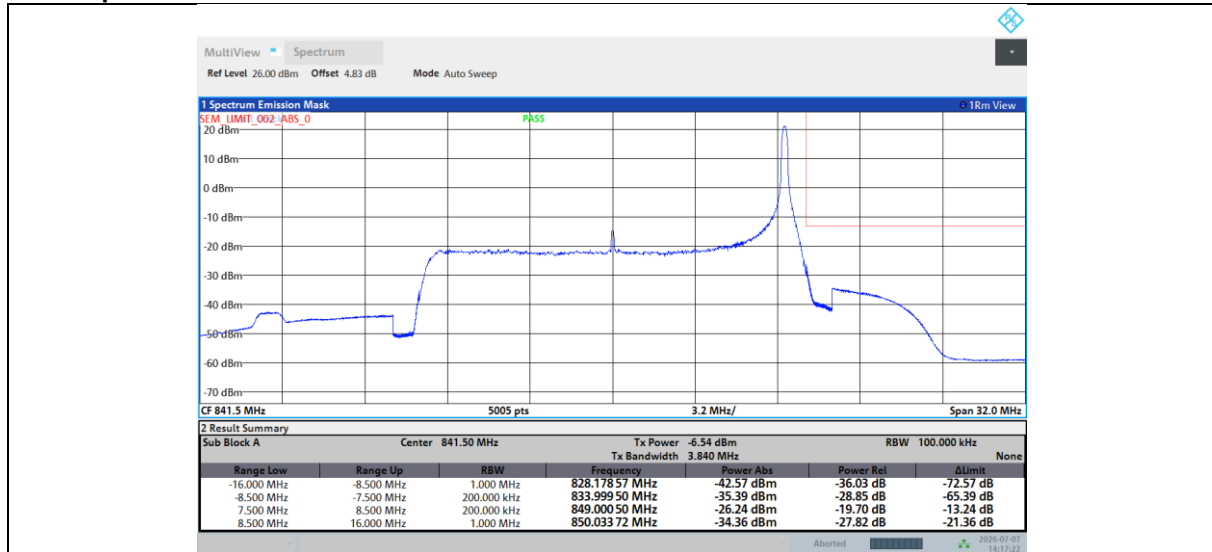


Graph36 LOW BAND EDGE BLOCK-15MHz-100%RB

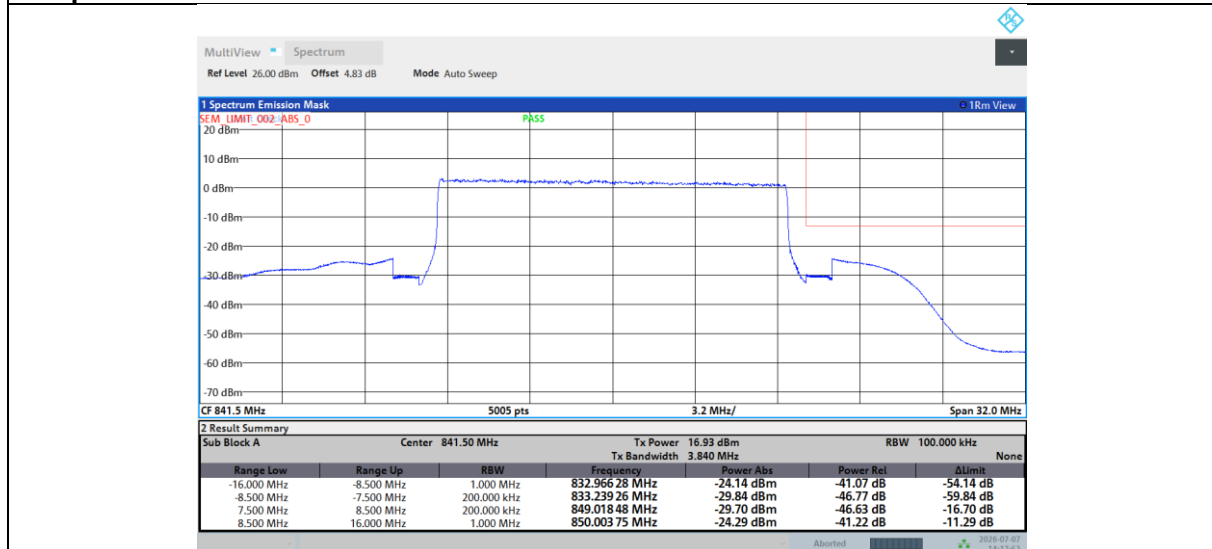


Graph37 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

Test Report No.: RF260714B001

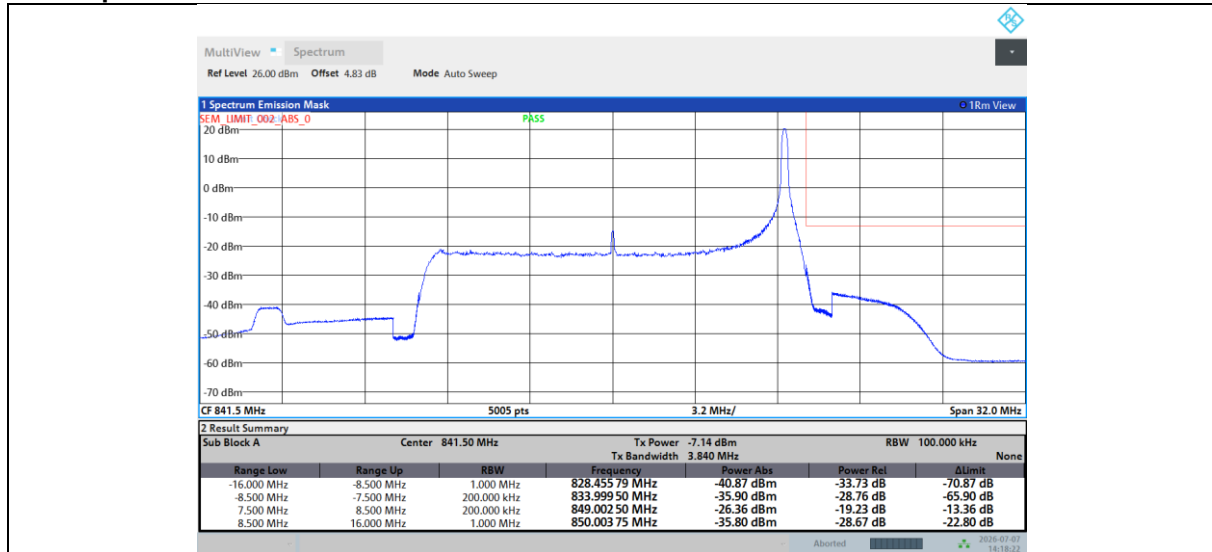


Graph38 HIGH BAND EDGE BLOCK-15MHz-100%RB

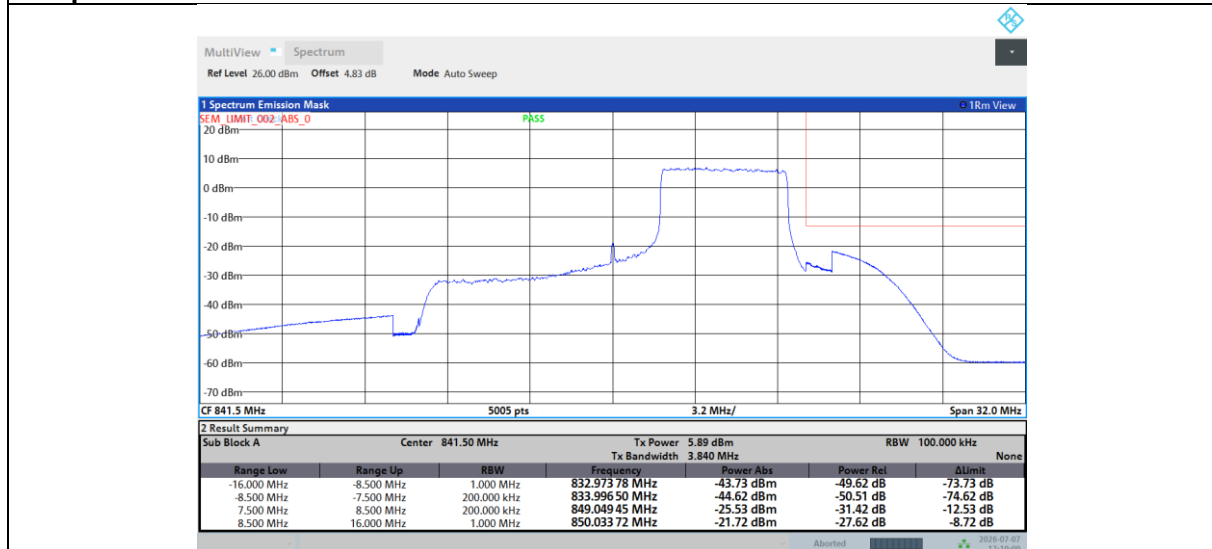


Graph39 HIGH BAND EDGE BLOCK-1RB-HIGH_offset

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Graph40 HIGH BAND EDGE BLOCK-15MHz-100%RB





Test Report No.: RF260714B001
CONDUCTED SPURIOUS EMISSION

Test Result

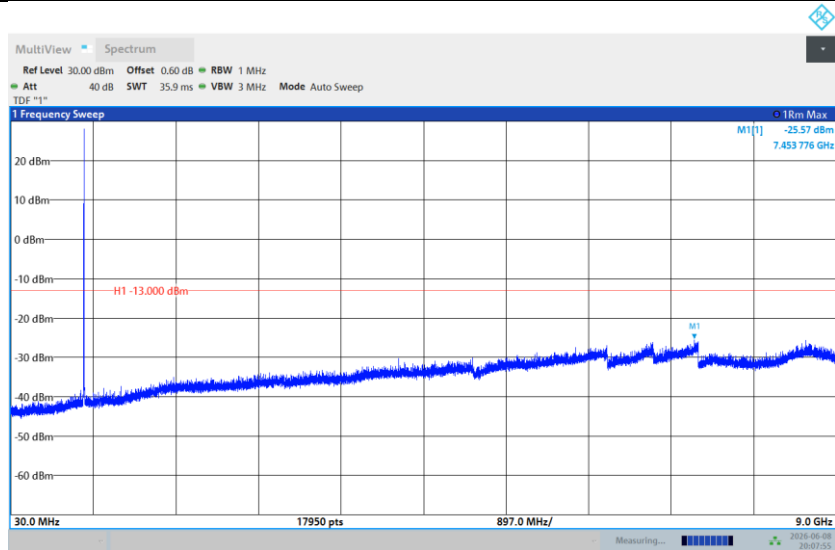
Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
1.4MHz	QPSK	26797	1RB Low	See Graph1	PASS
1.4MHz	QPSK	26915	1RB Low	See Graph2	PASS
1.4MHz	QPSK	27033	1RB Low	See Graph3	PASS
3MHz	QPSK	26805	1RB Low	See Graph4	PASS
3MHz	QPSK	26915	1RB Low	See Graph5	PASS
3MHz	QPSK	27025	1RB Low	See Graph6	PASS
5MHz	QPSK	26815	1RB Low	See Graph7	PASS
5MHz	QPSK	26915	1RB Low	See Graph8	PASS
5MHz	QPSK	27015	1RB Low	See Graph9	PASS
10MHz	QPSK	26840	1RB Low	See Graph10	PASS
10MHz	QPSK	26915	1RB Low	See Graph11	PASS
10MHz	QPSK	26990	1RB Low	See Graph12	PASS
15MHz	QPSK	26865	1RB Low	See Graph13	PASS
15MHz	QPSK	26915	1RB Low	See Graph14	PASS
15MHz	QPSK	26965	1RB Low	See Graph15	PASS



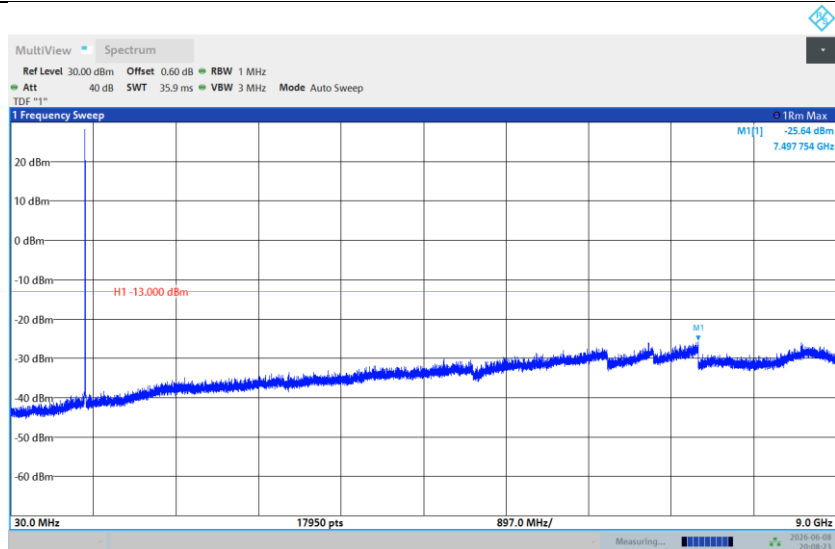
Test Report No.: RF260714B001

Test Graphs

Graph1



Graph2



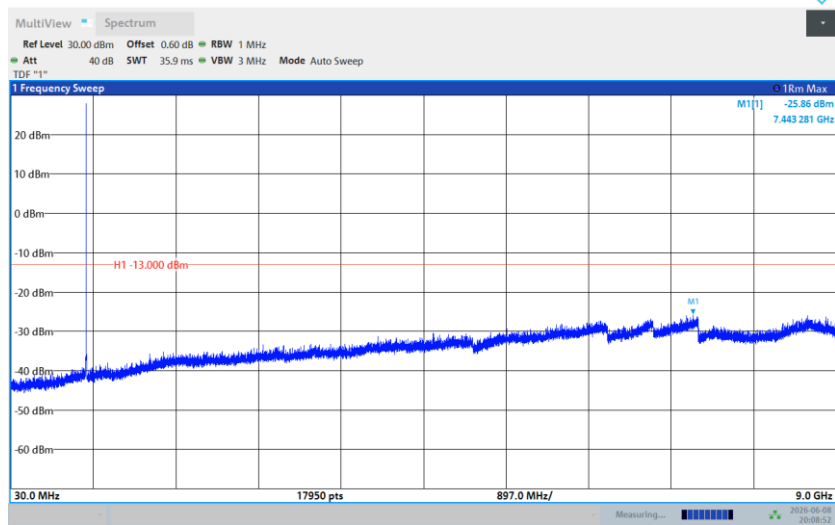
Graph3

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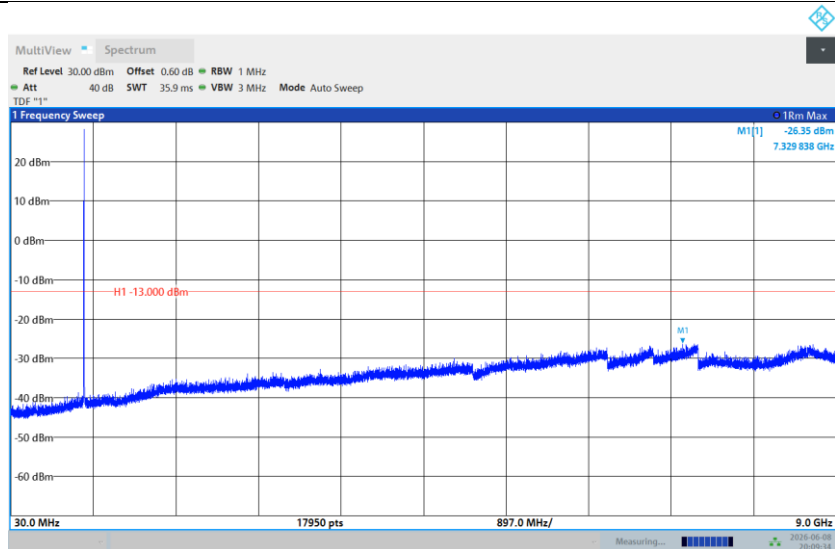
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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Email:shimin.wang@boomwavelab.com

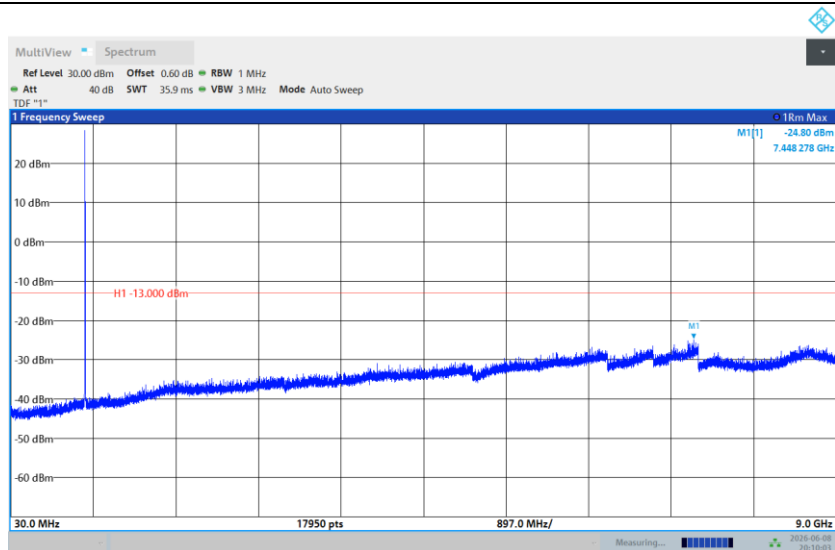
Test Report No.: RF260714B001



Graph4



Graph5



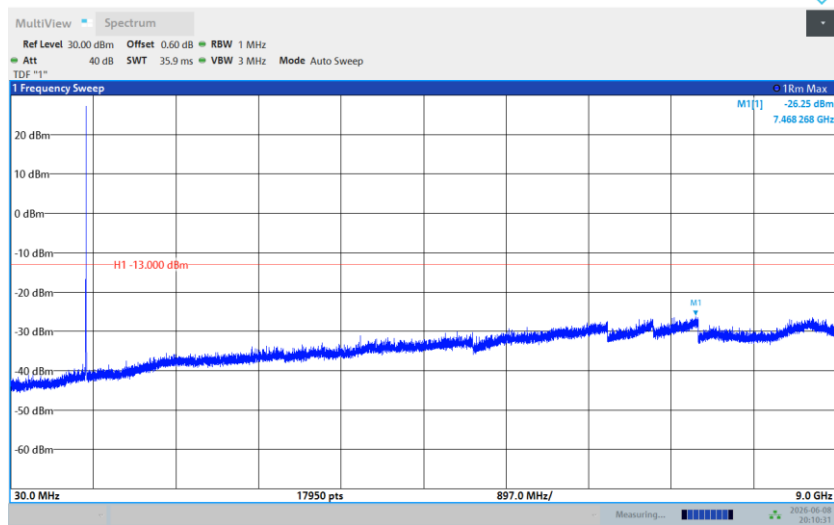
Graph6

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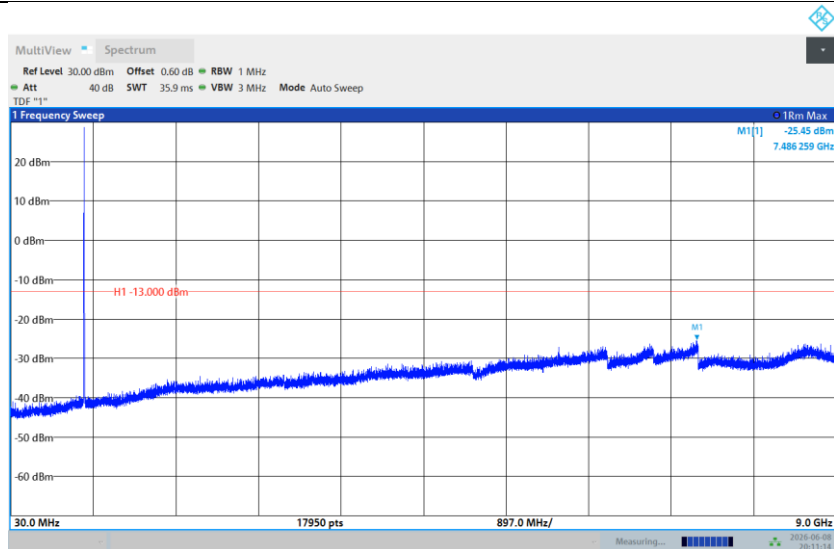
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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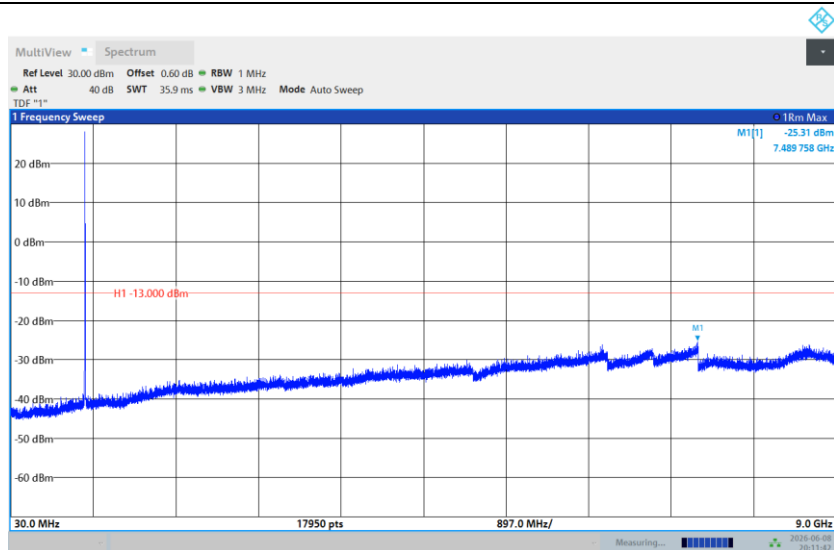
Test Report No.: RF260714B001



Graph7



Graph8



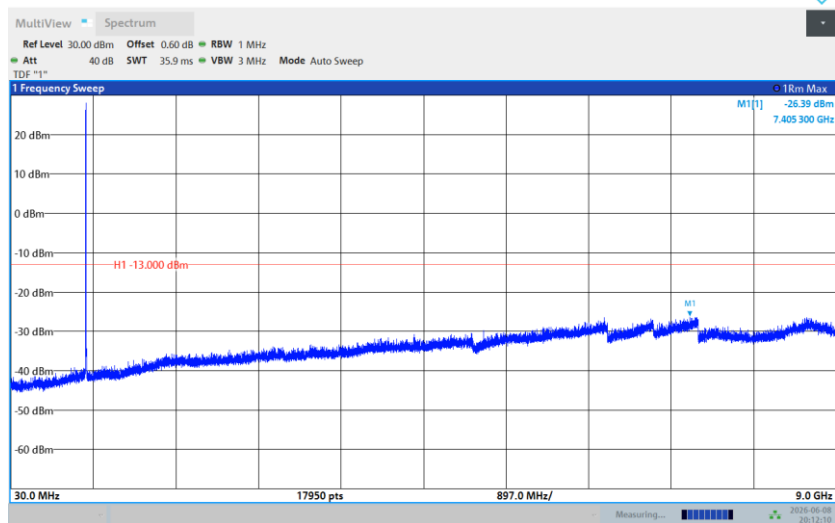
Graph9

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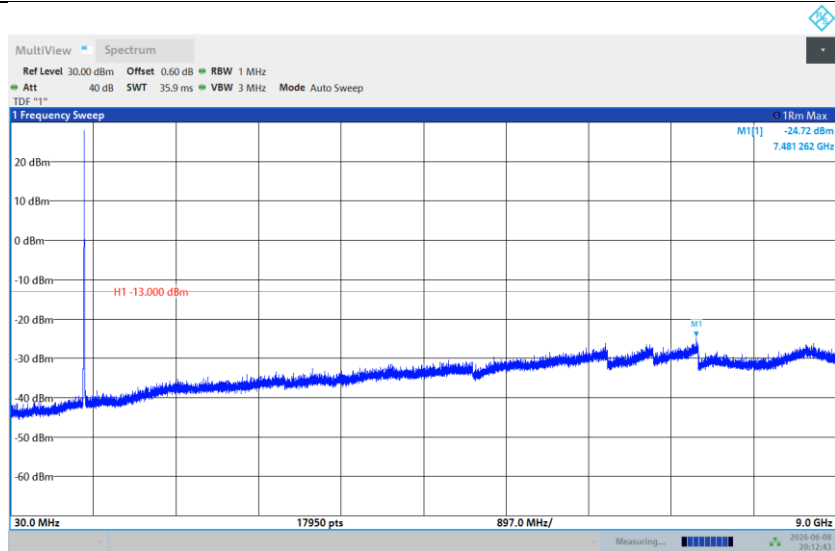
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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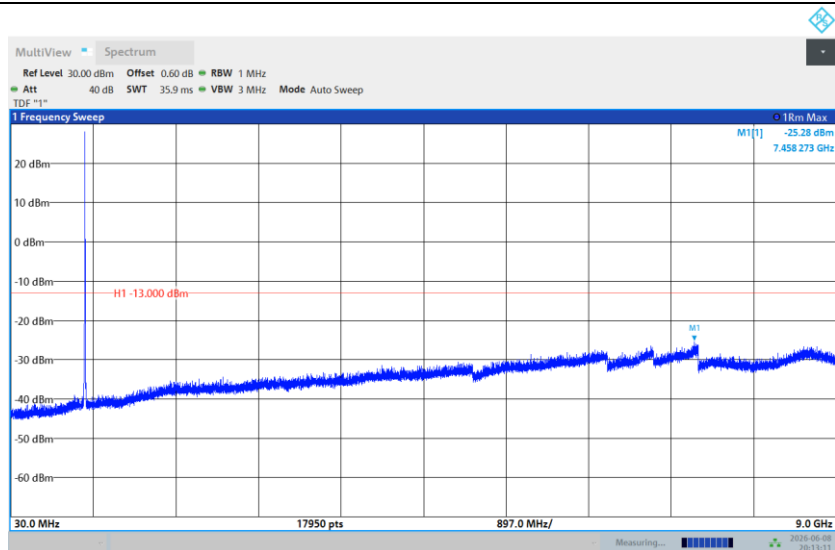
Test Report No.: RF260714B001



Graph10



Graph11



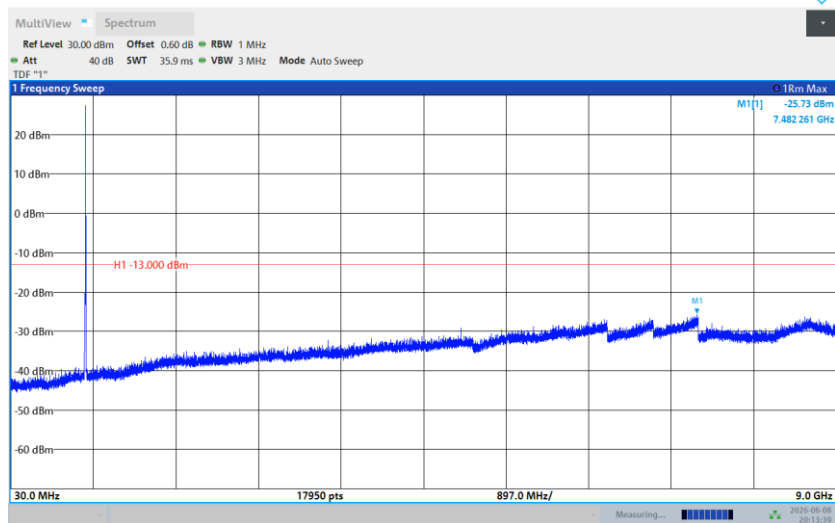
Graph12

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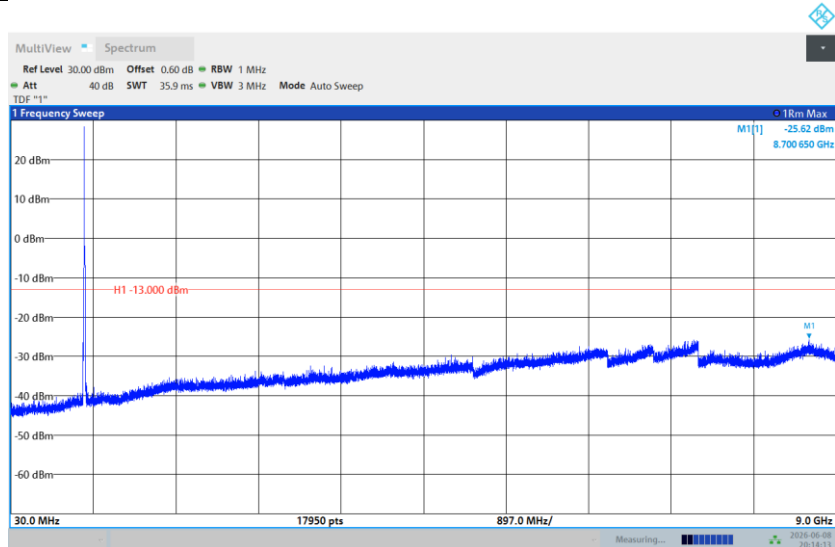
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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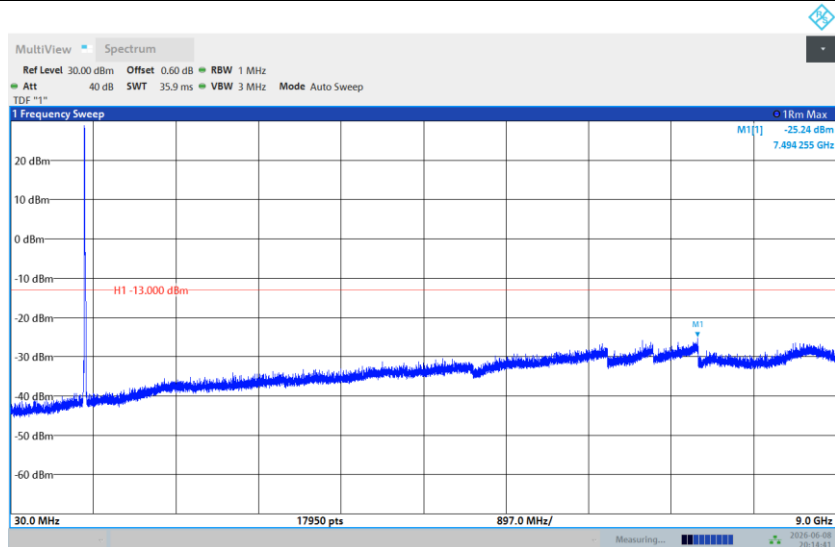
Test Report No.: RF260714B001



Graph13



Graph14



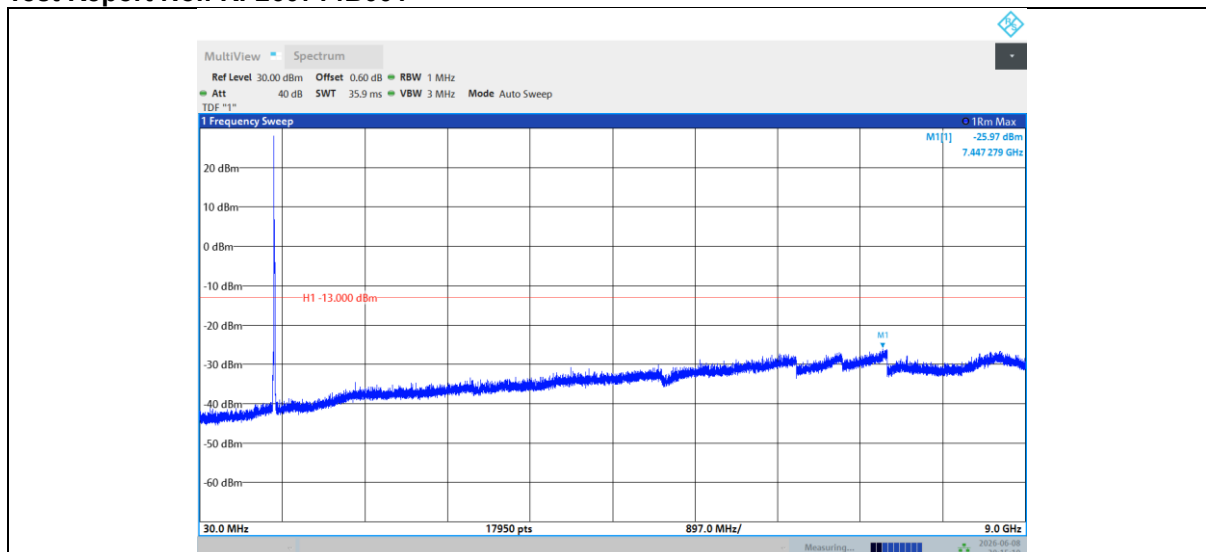
Graph15

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Test Report No.: RF260714B001

Frequency Stability

Test Result

Voltage												
Band	Band width	Modulation	Channel	RB Configure	Voltage[Vdc]	Temperature(°C)	Deviation(Hz)	Deviation(ppm)	FL(MHz)	FH(MHz)	Limit(MHz)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	VL	NT	-170.81	-0.2054	824.756829	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	VN	NT	-55.12	-0.0663	824.756945	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	VH	NT	-48.97	-0.0589	824.756951	---	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	VL	NT	-82.97	-0.0986	---	848.244417	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	VN	NT	-30.22	-0.0359	---	848.244470	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	VH	NT	14.03	0.0167	---	848.244514	824-849	PASS

Temperature												
Band	Band width	Modulation	Channel	RB Configure	Voltage[Vdc]	Temperature(°C)	Deviation(Hz)	Deviation(ppm)	FL(MHz)	FH(MHz)	Limit(MHz)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	NV	-30	-20.34	-0.0245	824.756980	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-20	-6.62	-0.0080	824.756993	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	-10	-66.45	-0.0799	824.756934	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	0	-63.14	-0.0759	824.756937	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	10	14.36	0.0173	824.757014	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	20	-12.44	-0.0150	824.756988	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	30	2.13	0.0026	824.757002	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	40	-148.46	-0.1785	824.756852	---	824-849	PASS
Band26	15MHz	QPSK	26865	75RB#0	NV	50	-31.08	-0.0374	824.756969	---	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-30	-178.70	-0.2019	---	848.244321	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-20	-169.94	-0.0688	---	848.244330	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	-10	-57.87	-0.1740	---	848.244442	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	0	-146.46	-0.0176	---	848.244354	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	10	-14.81	-0.1334	---	848.244485	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	20	-112.23	-0.0937	---	848.244388	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	30	-78.83	-0.0148	---	848.244421	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	40	-12.44	-0.1806	---	848.244488	824-849	PASS
Band26	15MHz	QPSK	26965	75RB#0	NV	50	-151.98	0.0000	---	848.244348	824-849	PASS

--END--

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