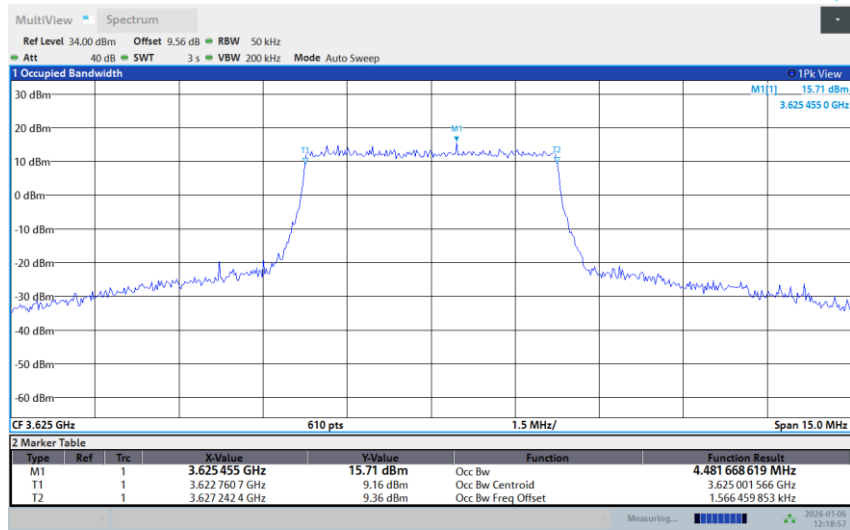
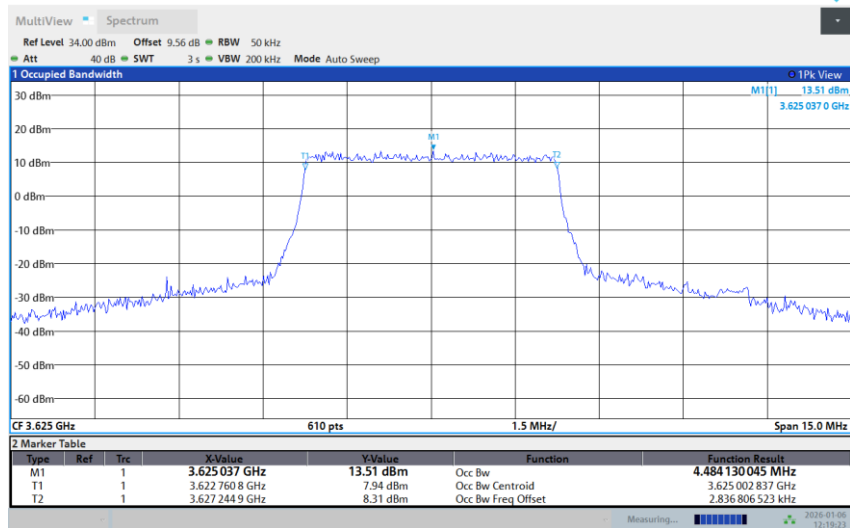




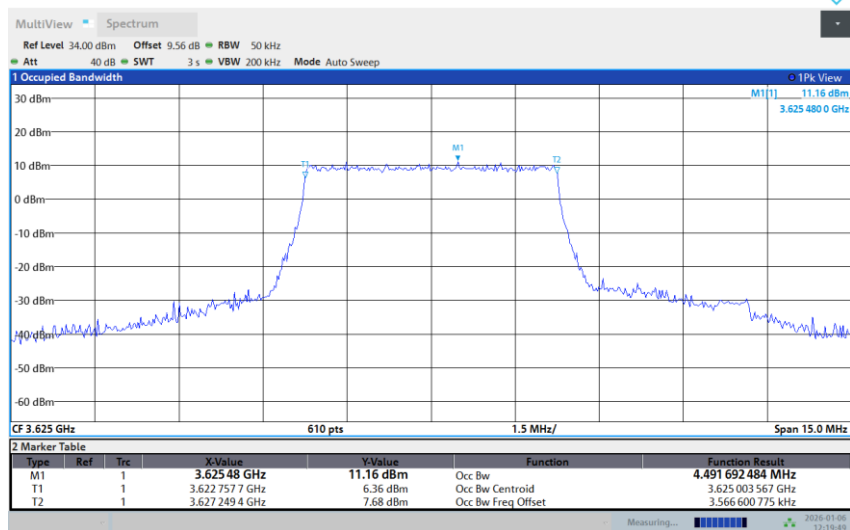
Test Report No.: RF260714B012



Band 48-5M-MID-64QAM-Full RB



Band 48-5M-MID-256QAM-Full RB



Band 48-5M-HIGH-QPSK-Full RB

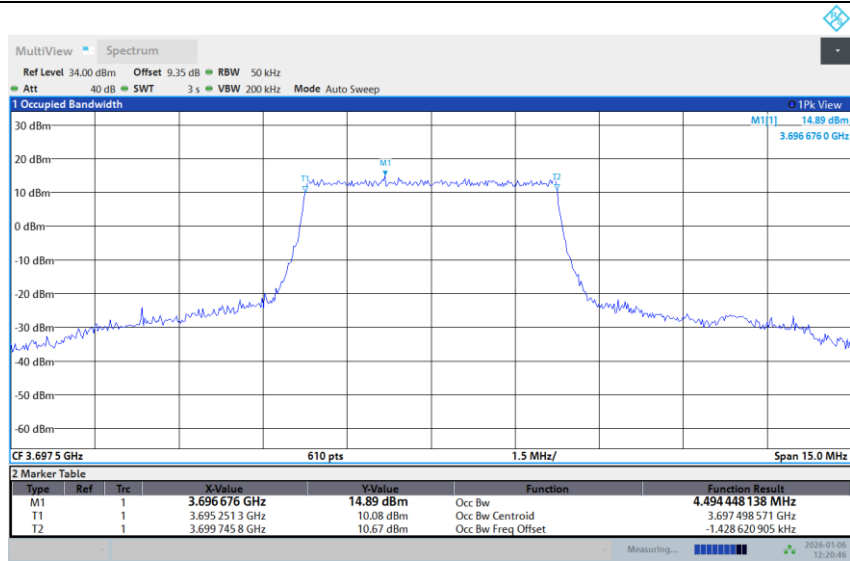
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

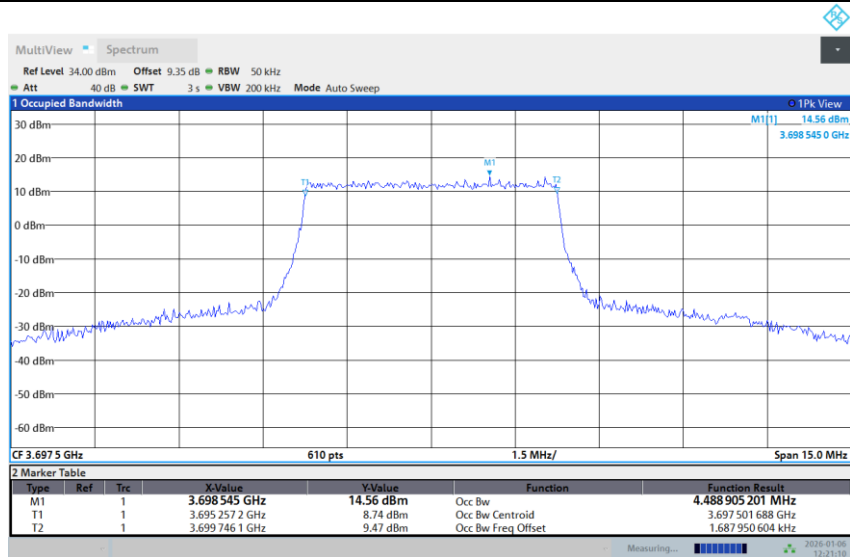
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



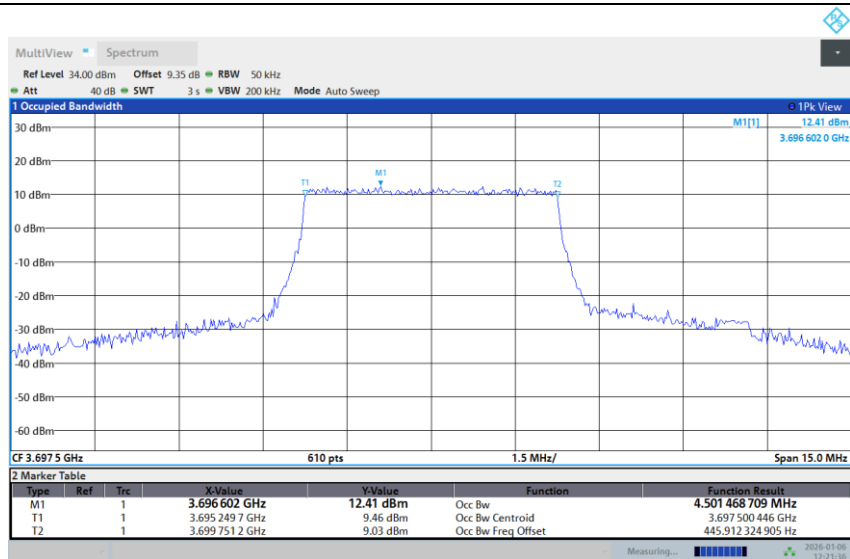
Test Report No.: RF260714B012



Band 48-5M-HIGH-16QAM-Full RB



Band 48-5M-HIGH-64QAM-Full RB



Band 48-5M-HIGH-256QAM-Full RB

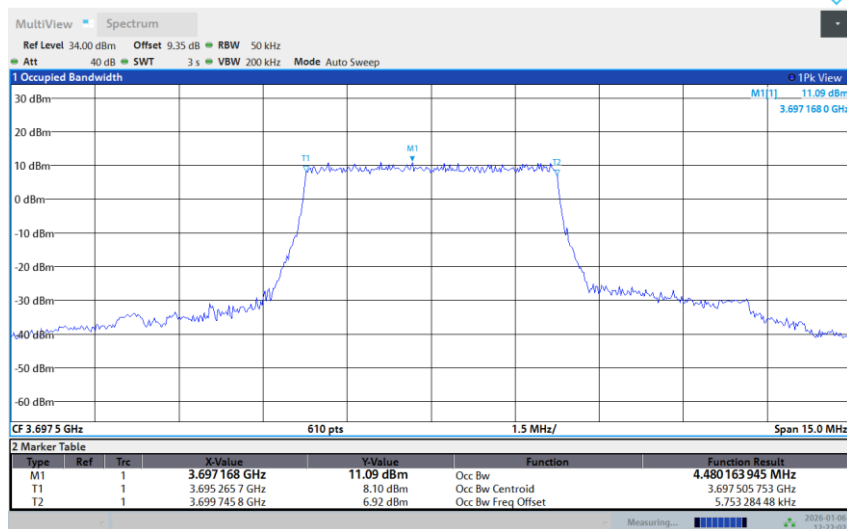
BOOMWAVE TEST (SHENZHEN)
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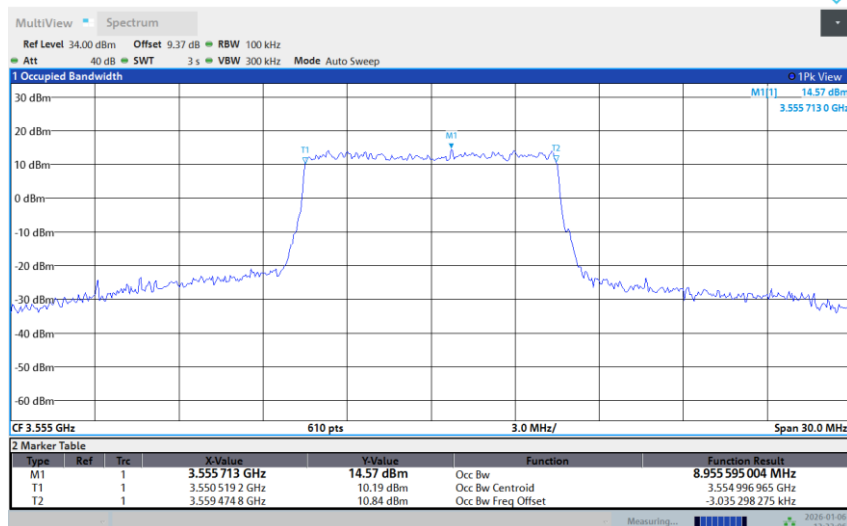
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



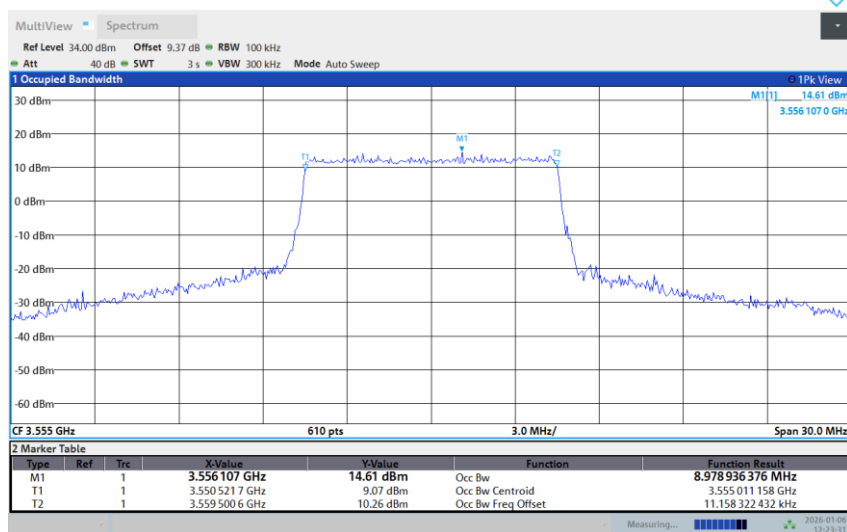
Test Report No.: RF260714B012



Band 48-10M-LOW-QPSK-Full RB



Band 48-10M-LOW-16QAM-Full RB



Band 48-10M-LOW-64QAM-Full RB

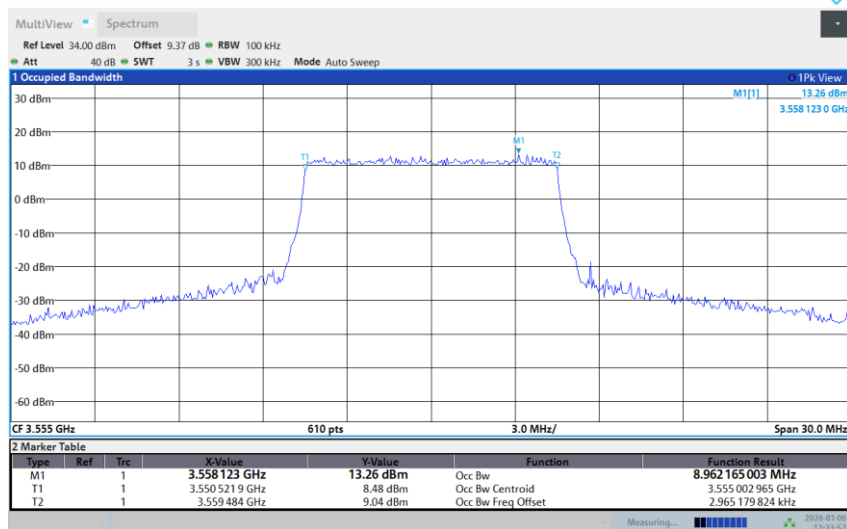
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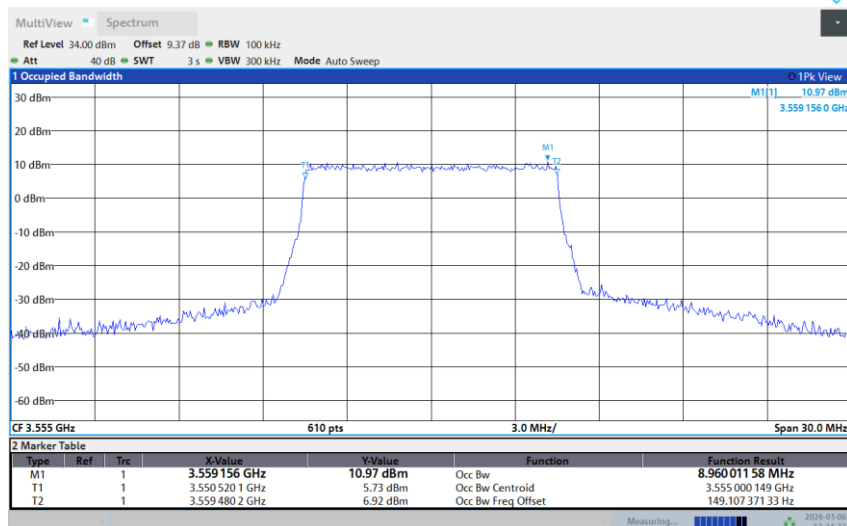
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



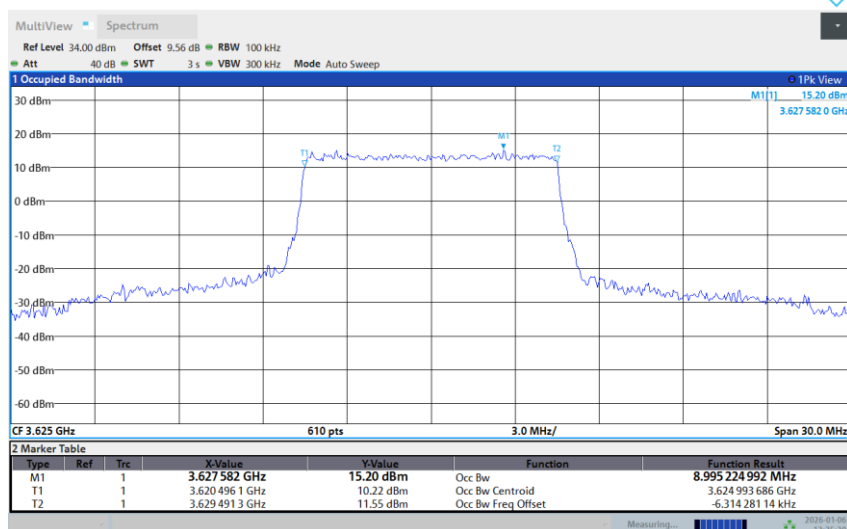
Test Report No.: RF260714B012



Band 48-10M-LOW-256QAM-Full RB



Band 48-10M-MID-QPSK-Full RB



Band 48-10M-MID-16QAM-Full RB

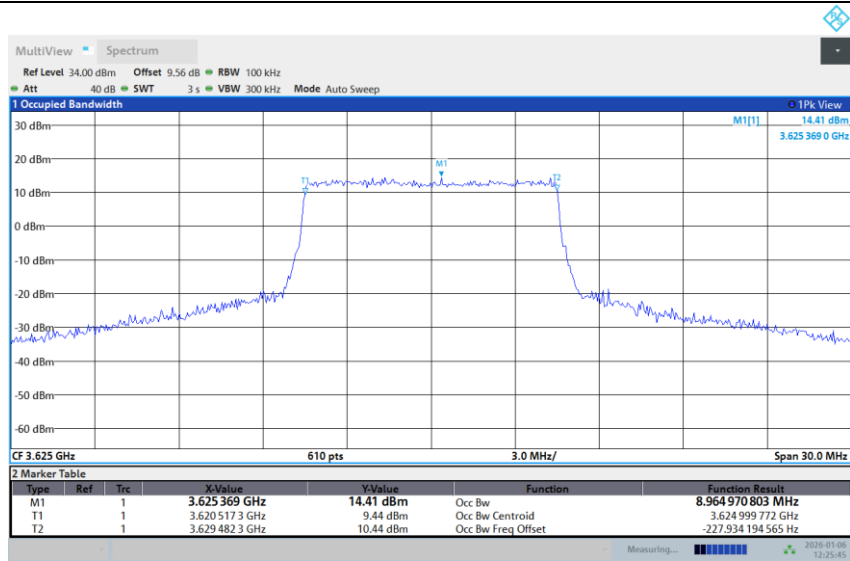
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

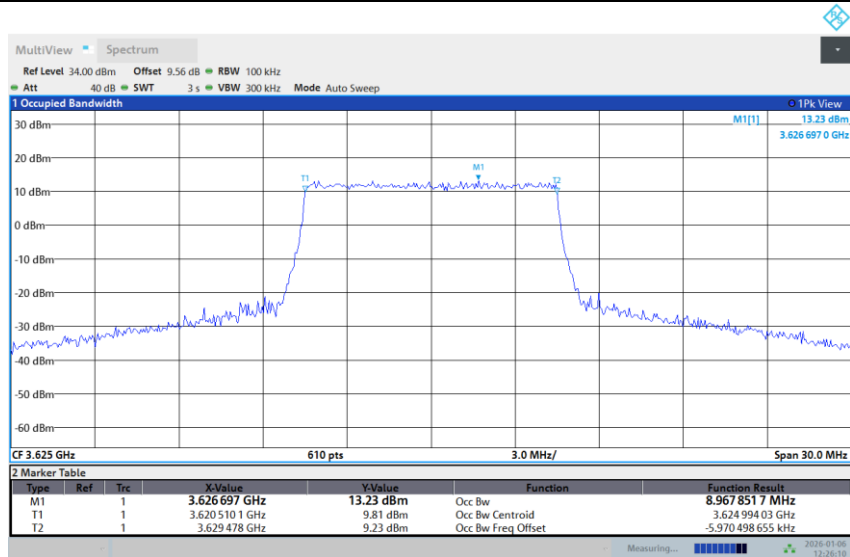
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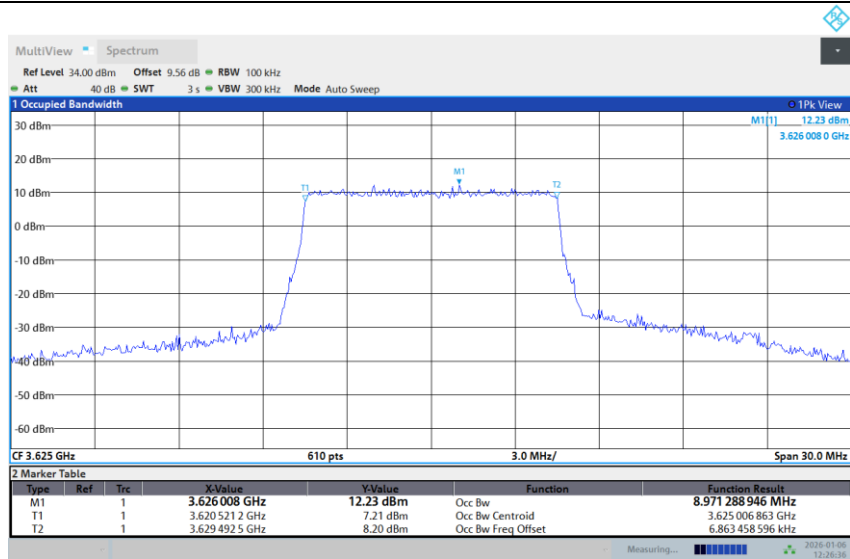
Test Report No.: RF260714B012



Band 48-10M-MID-64QAM-Full RB



Band 48-10M-MID-256QAM-Full RB



Band 48-10M-HIGH-QPSK-Full RB

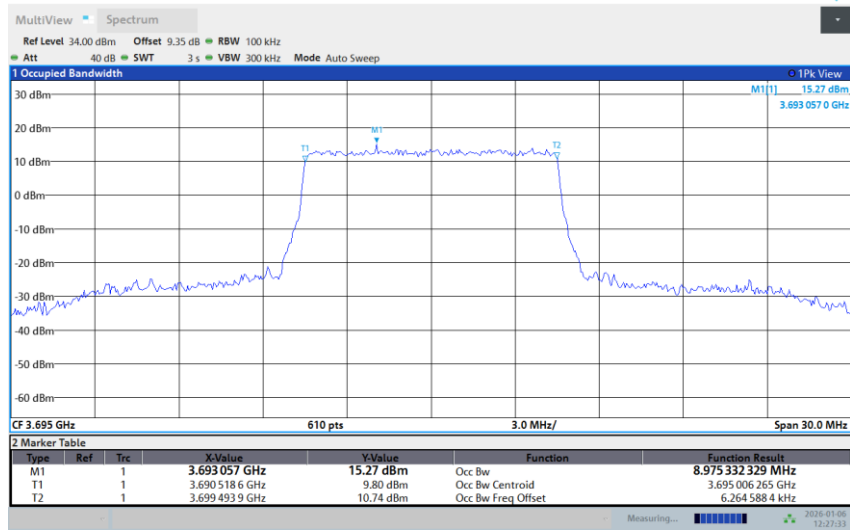
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
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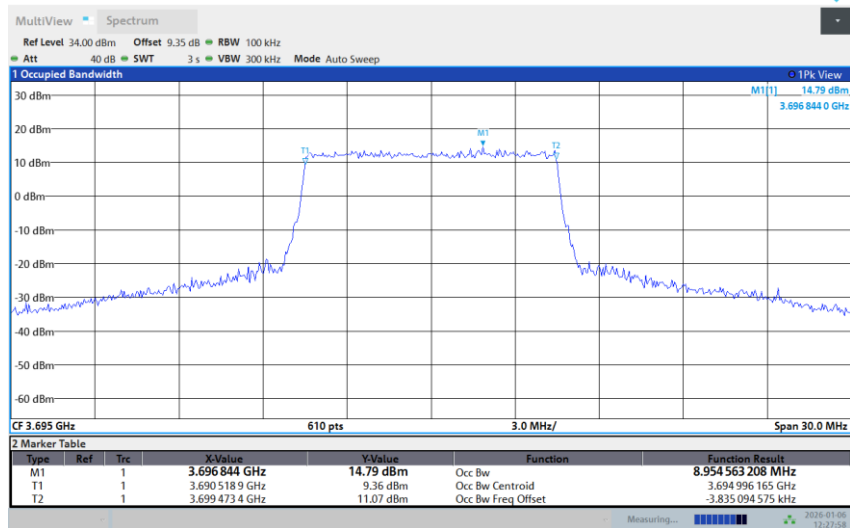
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Email:shimin.wang@boomwavelab.com



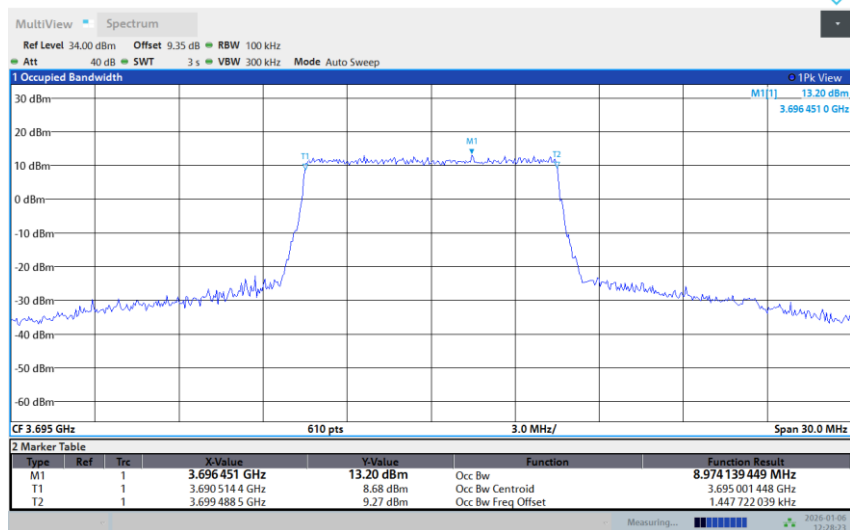
Test Report No.: RF260714B012



Band 48-10M-HIGH-16QAM-Full RB



Band 48-10M-HIGH-64QAM-Full RB



Band 48-10M-HIGH-256QAM-Full RB

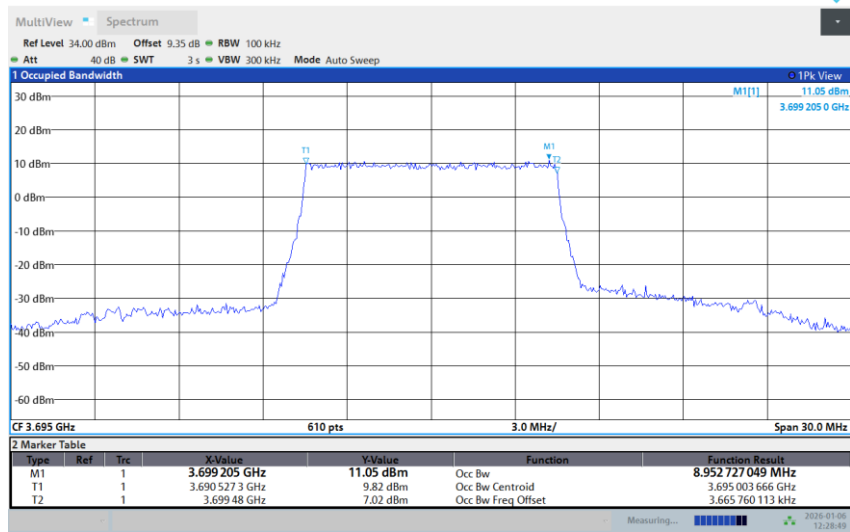
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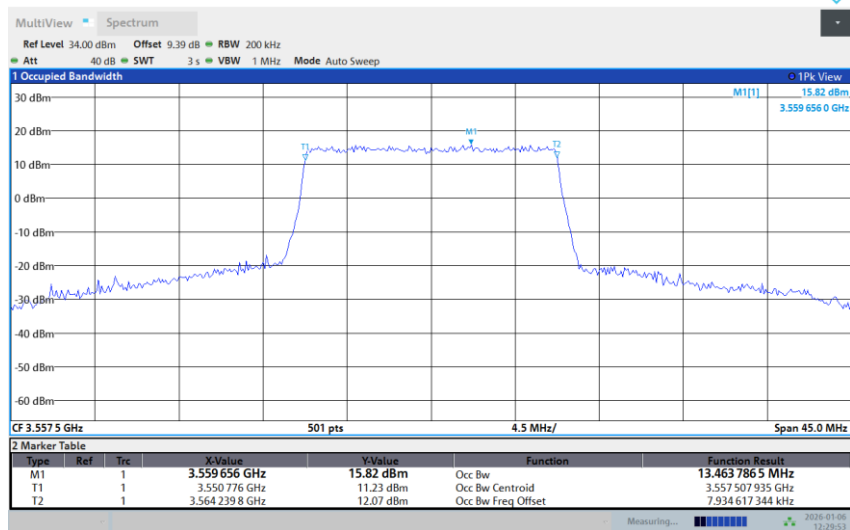
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



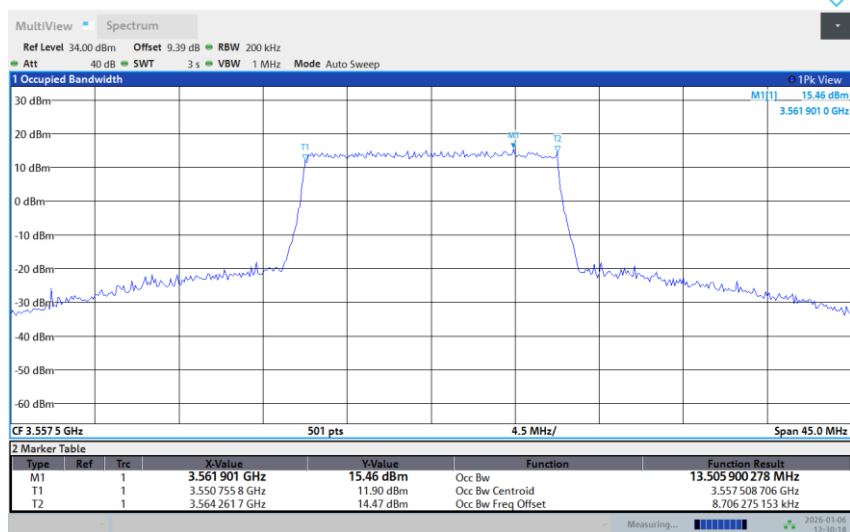
Test Report No.: RF260714B012



Band 48-15M-LOW-QPSK-Full RB



Band 48-15M-LOW-16QAM-Full RB



Band 48-15M-LOW-64QAM-Full RB

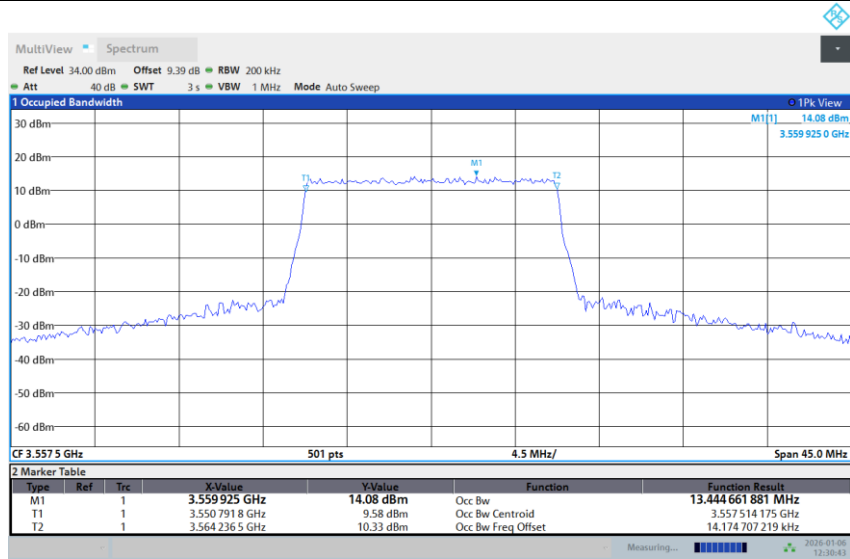
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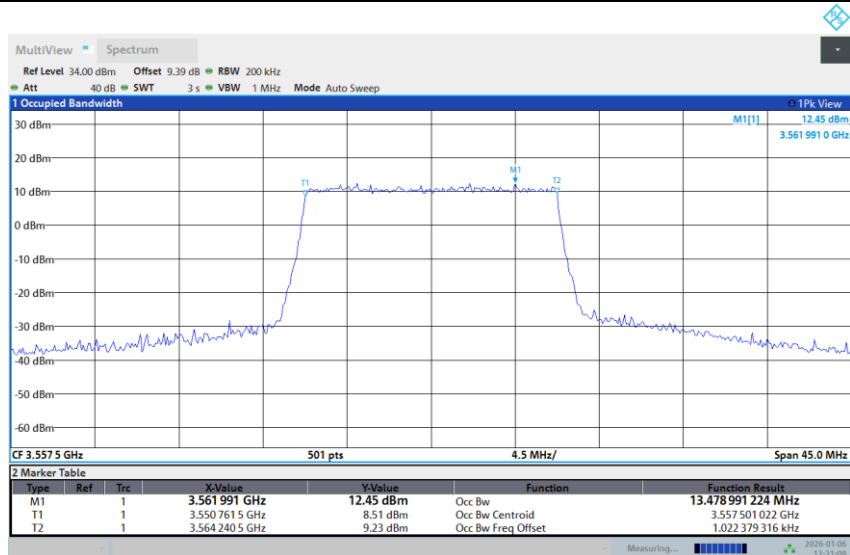
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Email:shimin.wang@boomwavelab.com



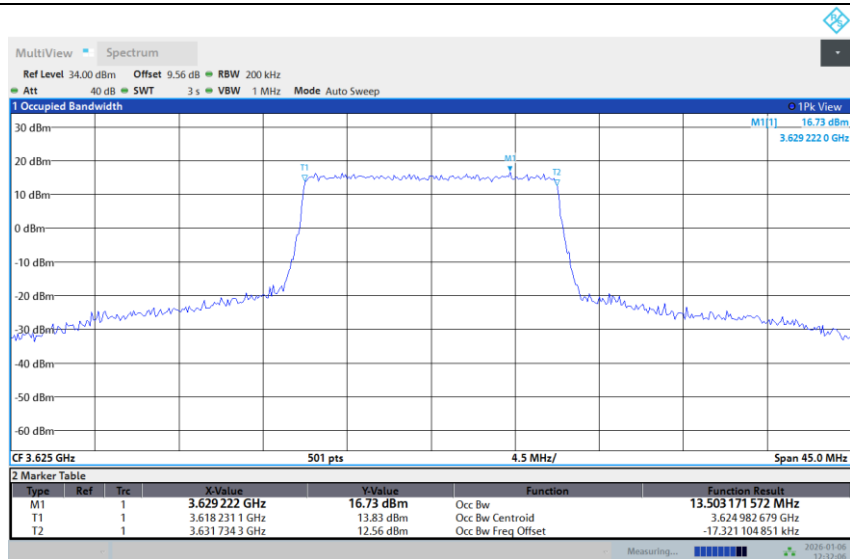
Test Report No.: RF260714B012



Band 48-15M-LOW-256QAM-Full RB



Band 48-15M-MID-QPSK-Full RB



Band 48-15M-MID-16QAM-Full RB

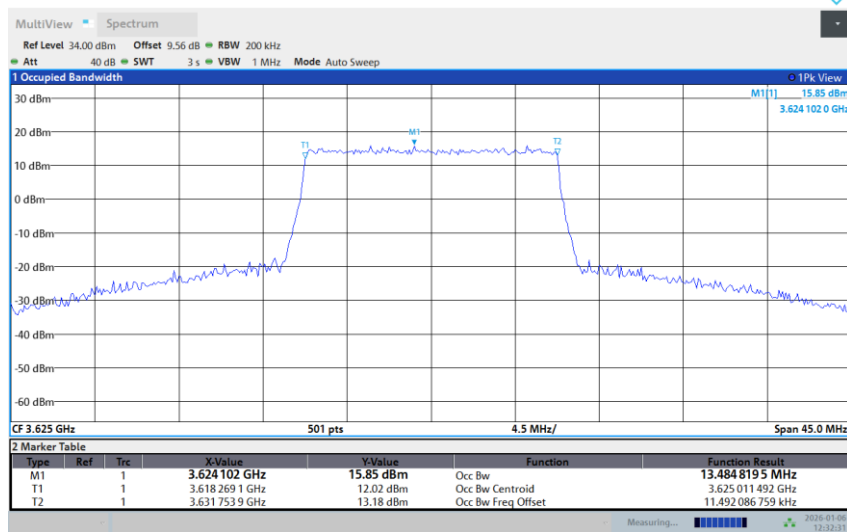
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4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

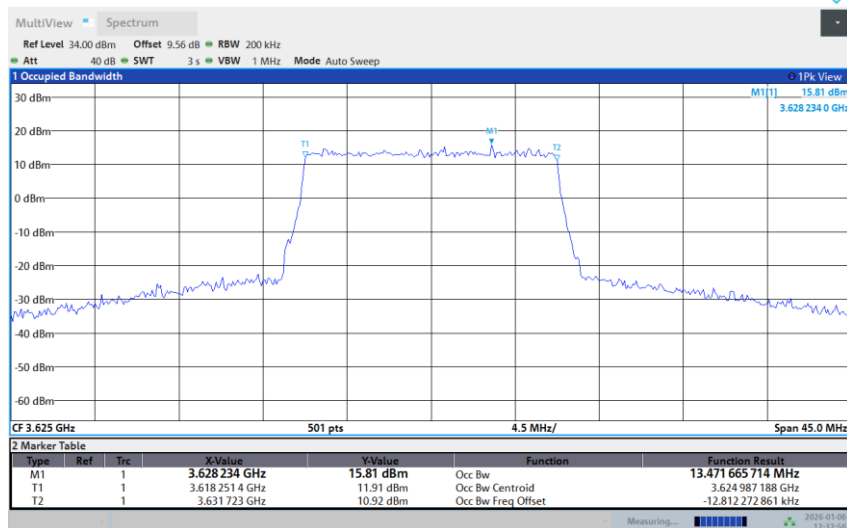
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



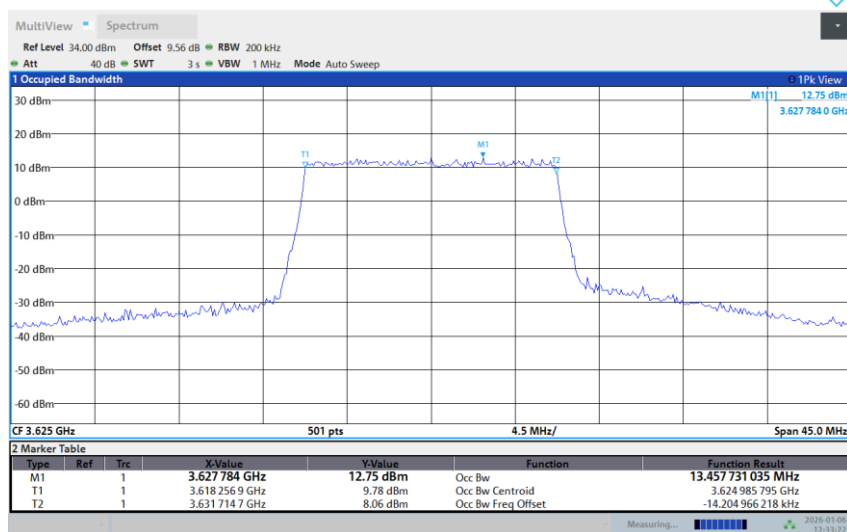
Test Report No.: RF260714B012



Band 48-15M-MID-64QAM-Full RB



Band 48-15M-MID-256QAM-Full RB



Band 48-15M-HIGH-QPSK-Full RB

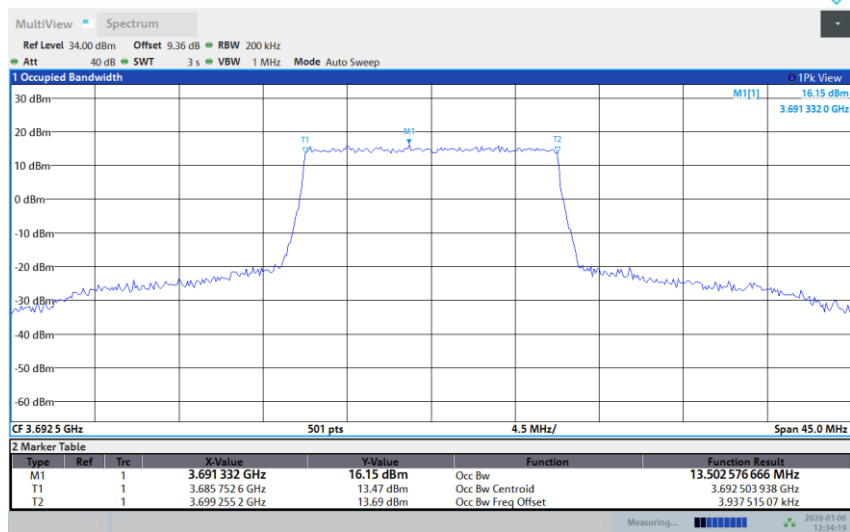
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4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

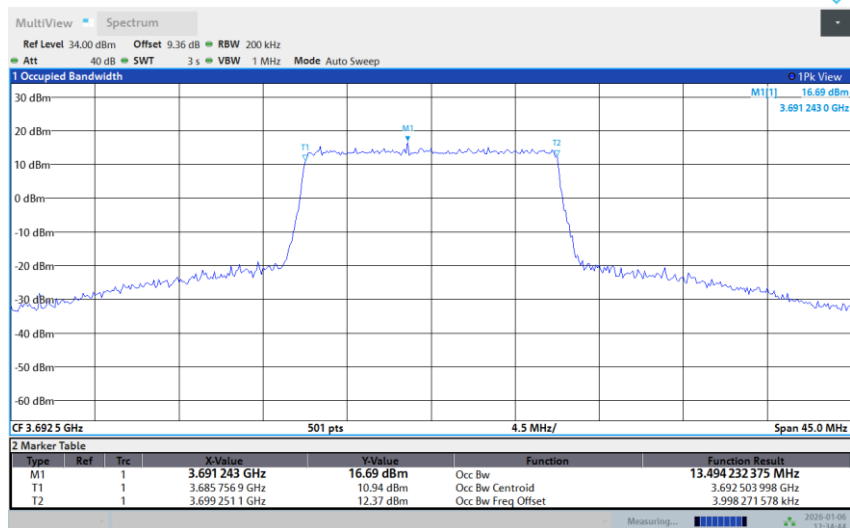
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



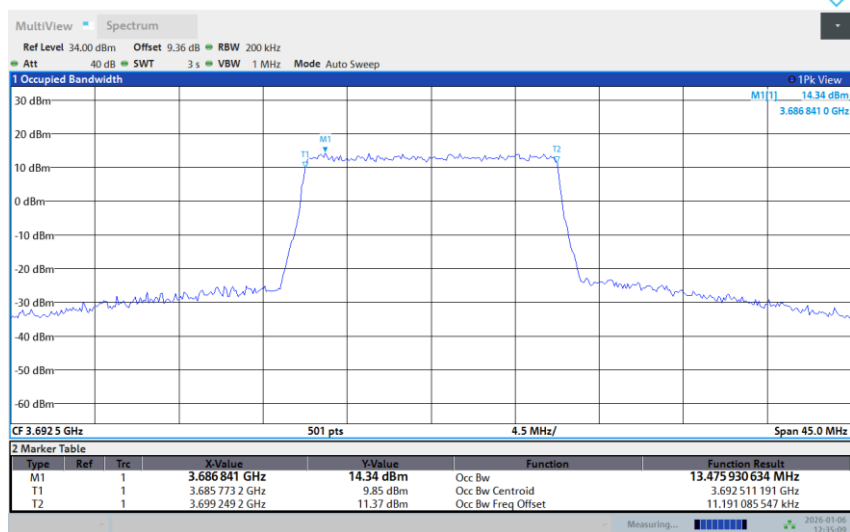
Test Report No.: RF260714B012



Band 48-15M-HIGH-16QAM-Full RB



Band 48-15M-HIGH-64QAM-Full RB



Band 48-15M-HIGH-256QAM-Full RB

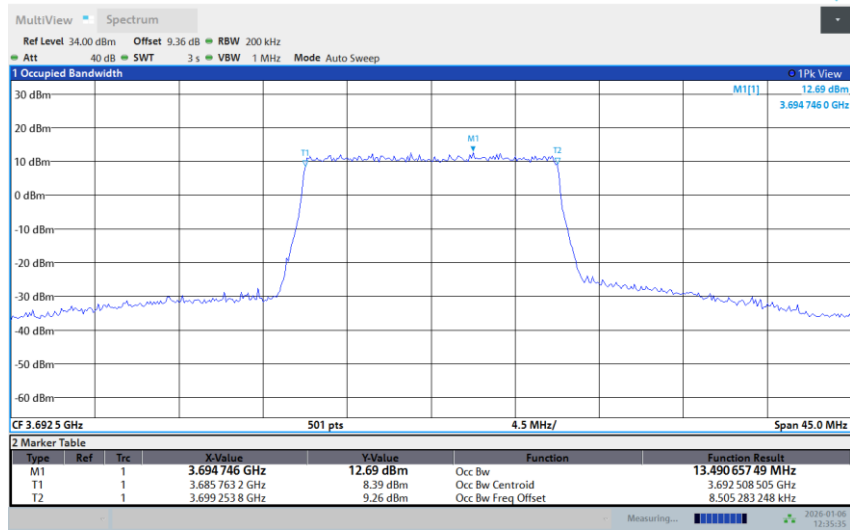
BOOMWAVE TEST (SHENZHEN)
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

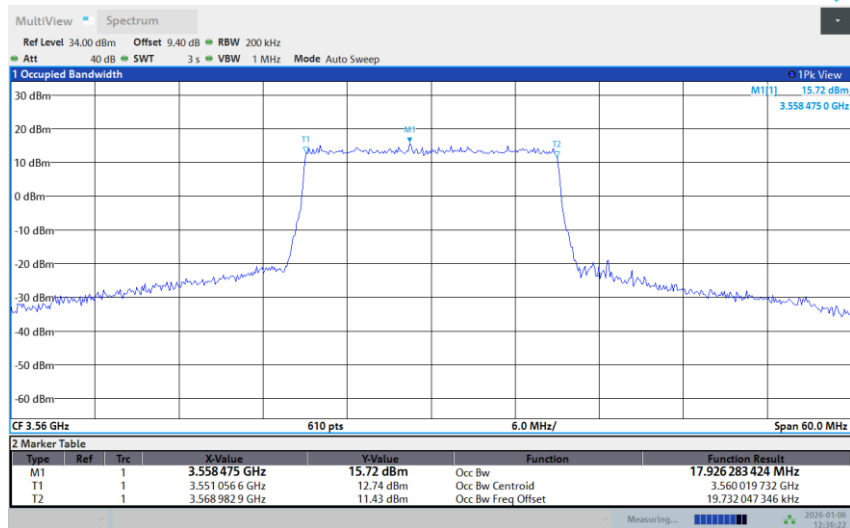
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



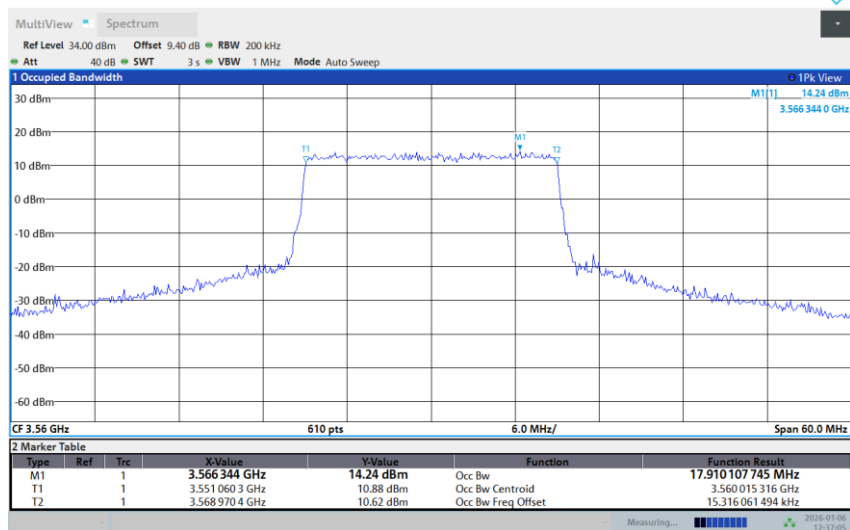
Test Report No.: RF260714B012



Band 48-20M-LOW-QPSK-Full RB



Band 48-20M-LOW-16QAM-Full RB



Band 48-20M-LOW-64QAM-Full RB

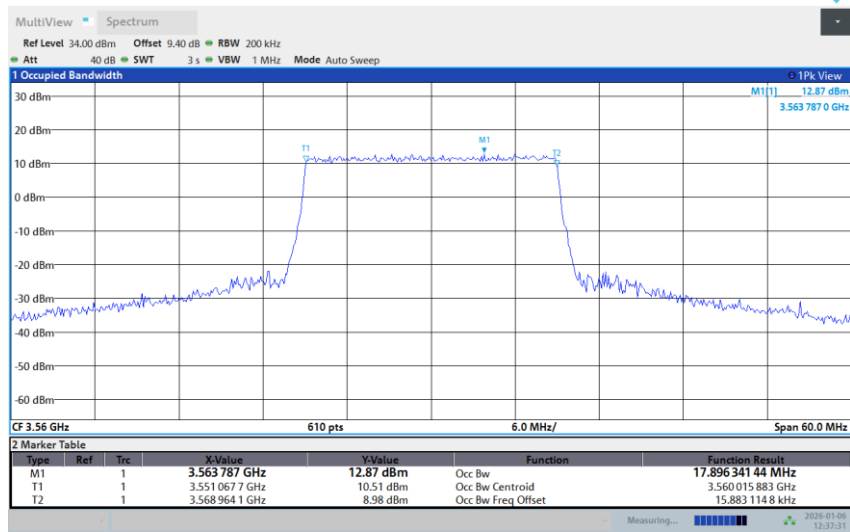
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

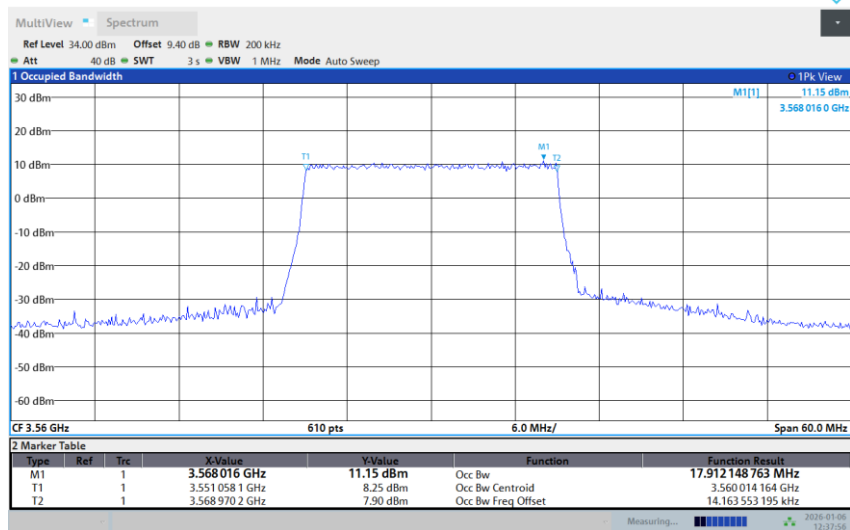
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



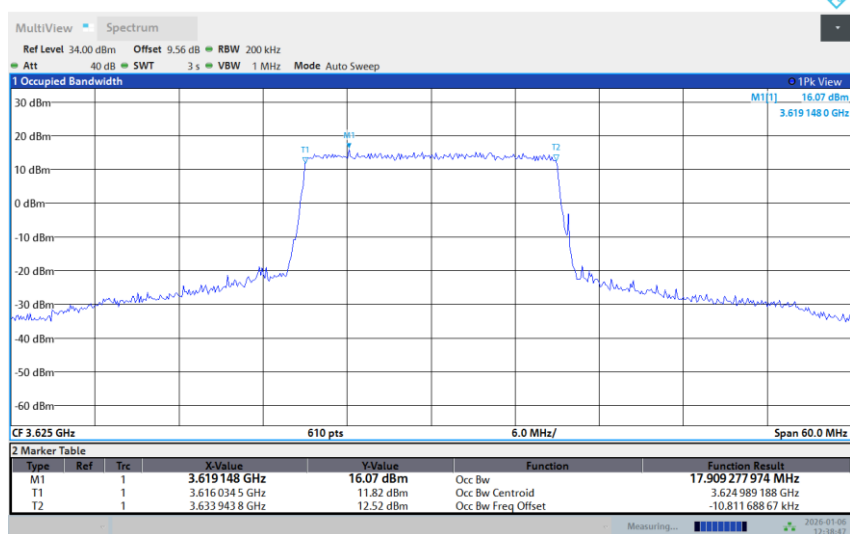
Test Report No.: RF260714B012



Band 48-20M-LOW-256QAM-Full RB



Band 48-20M-MID-QPSK-Full RB



Band 48-20M-MID-16QAM-Full RB

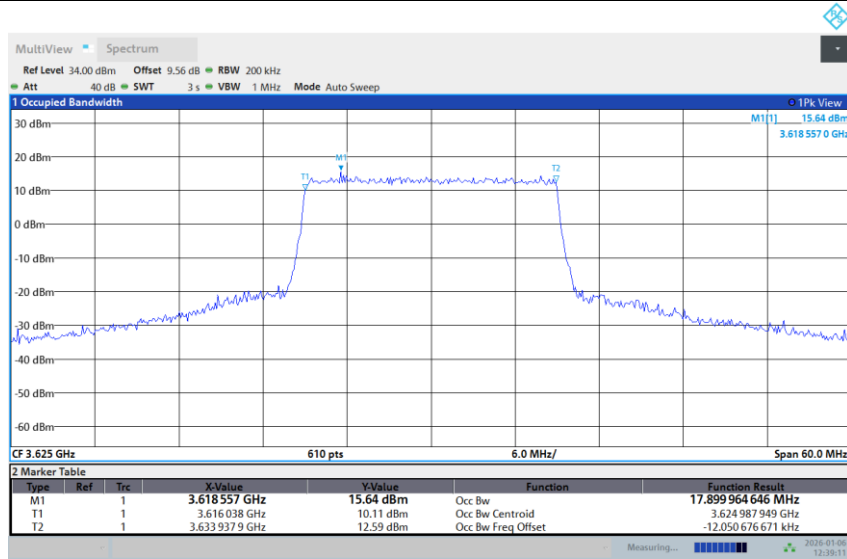
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

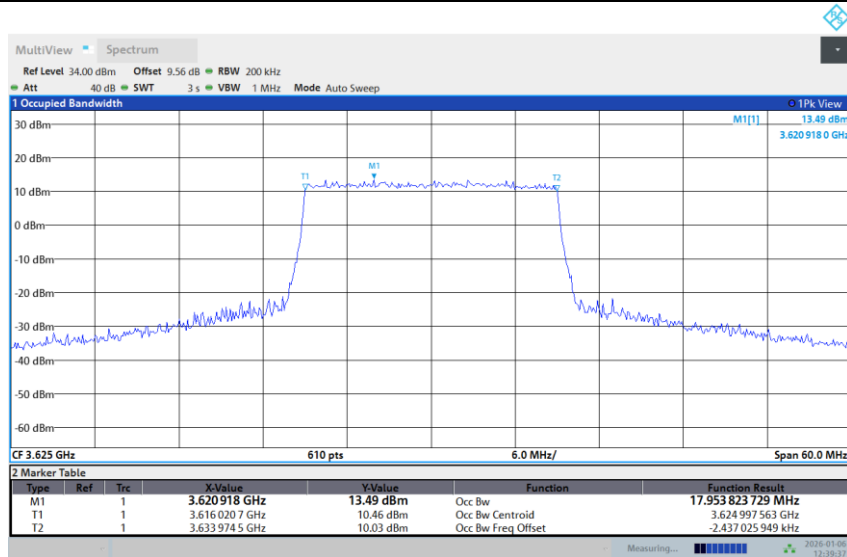
Mobile: +86 15118052731
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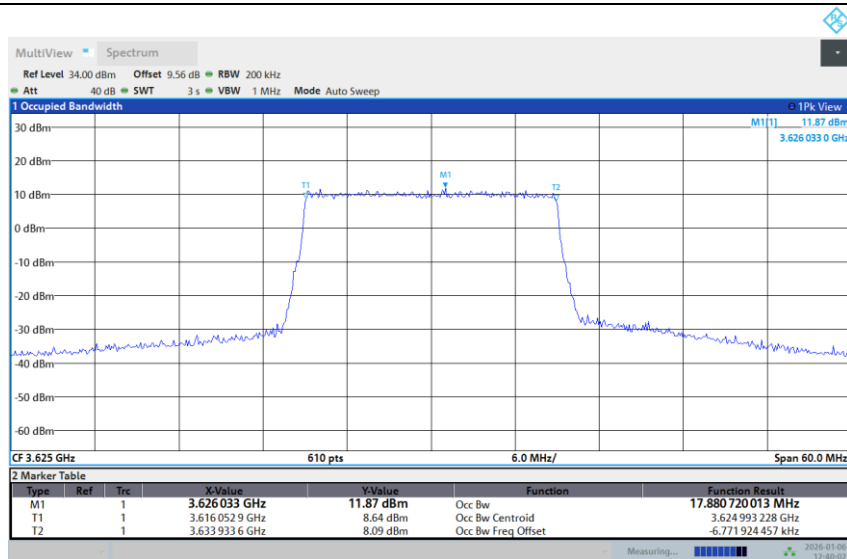
Test Report No.: RF260714B012



Band 48-20M-MID-64QAM-Full RB



Band 48-20M-MID-256QAM-Full RB



Band 48-20M-HIGH-QPSK-Full RB

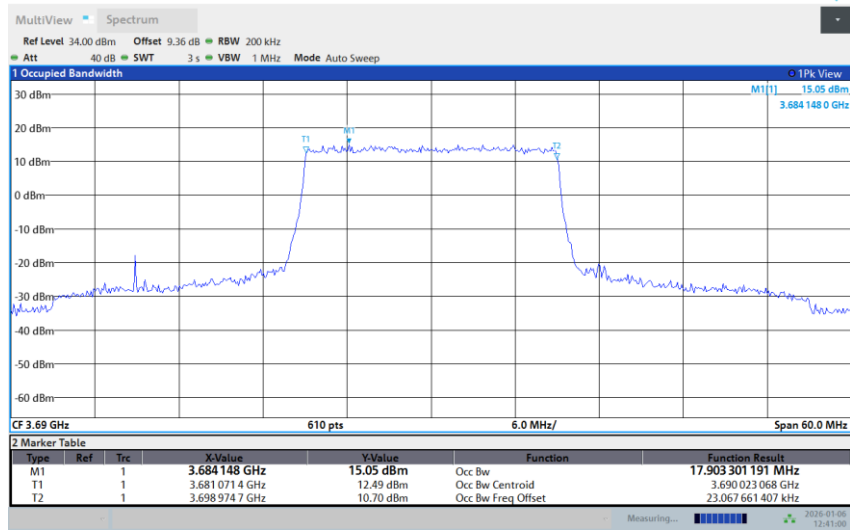
BOOMWAVE TEST (SHENZHEN)
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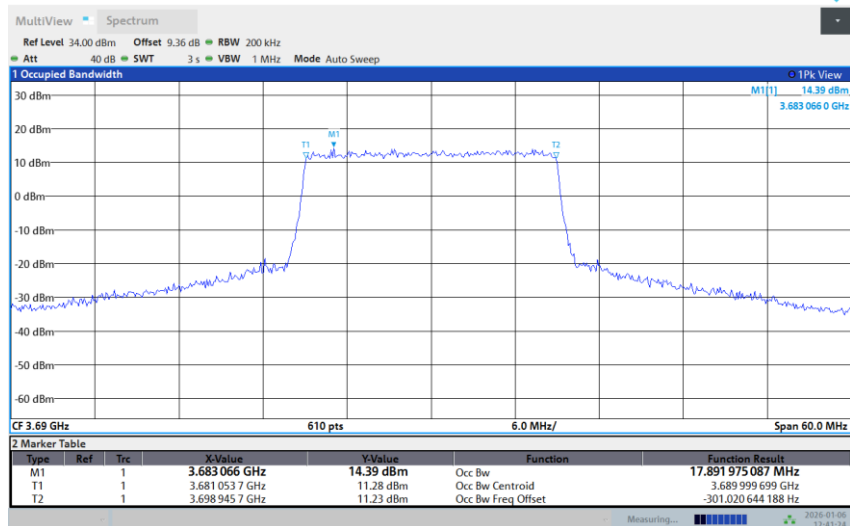
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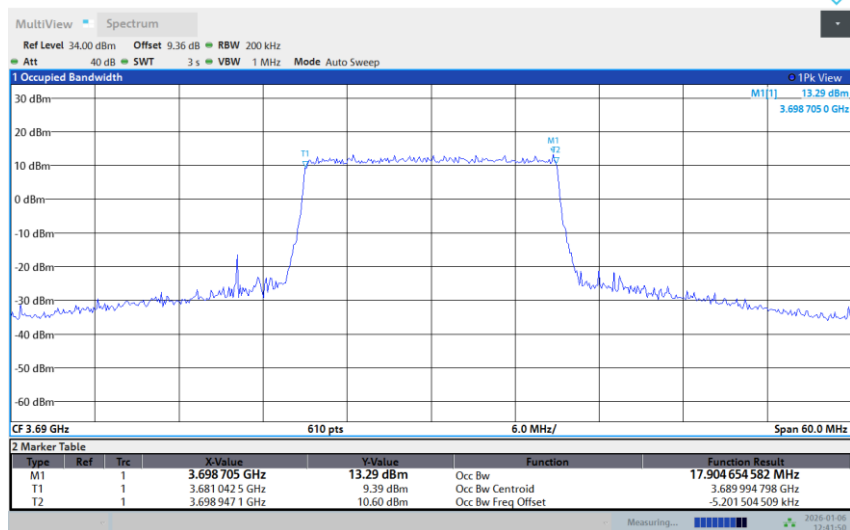
Test Report No.: RF260714B012



Band 48-20M-HIGH-16QAM-Full RB



Band 48-20M-HIGH-64QAM-Full RB



Band 48-20M-HIGH-256QAM-Full RB

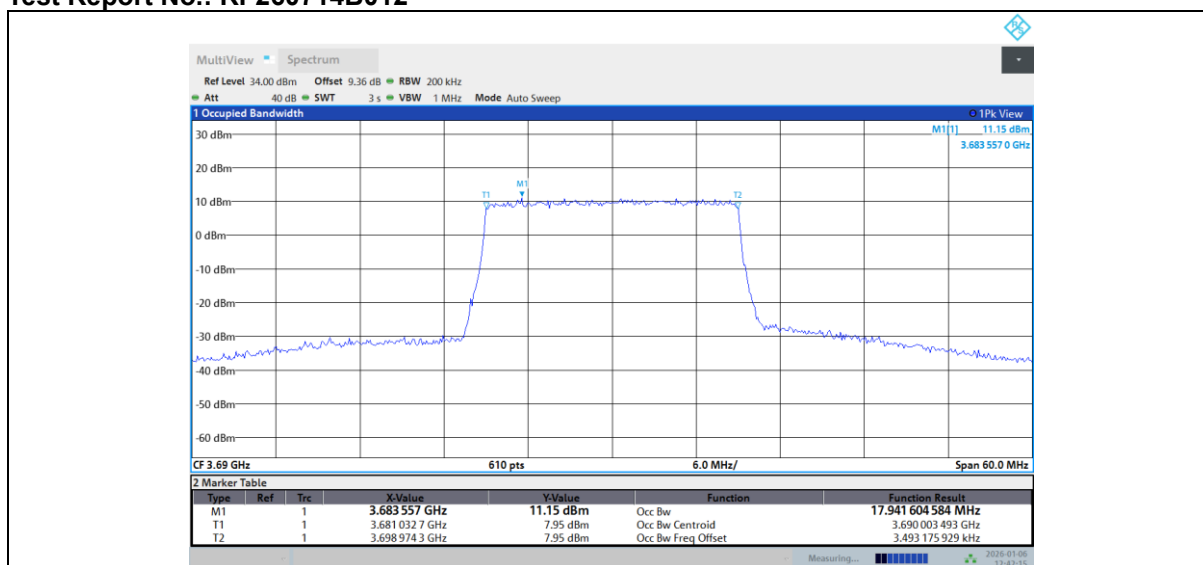
BOOMWAVE TEST (SHENZHEN)
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Email:shimin.wang@boomwavelab.com



Test Report No.: RF260714B012





Test Report No.: RF260714B012

LTE band 48(-26dBc)

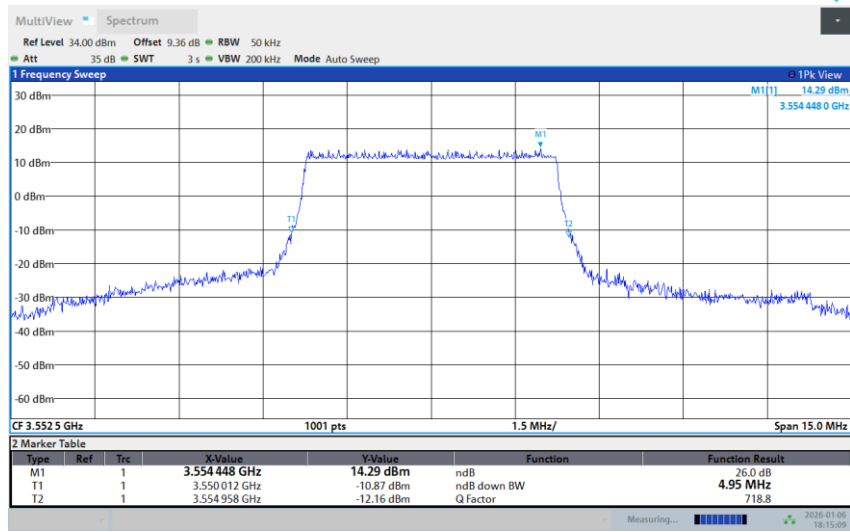
Bandwidth	Modulation	Channel	RB Configuration	26dB Bandwidth(MHz)	Verdict
5MHz	QPSK	55265	Full RB	4.95	PASS
5MHz	16QAM	55265	Full RB	4.97	PASS
5MHz	64QAM	55265	Full RB	4.92	PASS
5MHz	256QAM	55265	Full RB	4.95	PASS
5MHz	QPSK	55990	Full RB	5.00	PASS
5MHz	16QAM	55990	Full RB	5.00	PASS
5MHz	64QAM	55990	Full RB	4.99	PASS
5MHz	256QAM	55990	Full RB	4.90	PASS
5MHz	QPSK	56715	Full RB	4.96	PASS
5MHz	16QAM	56715	Full RB	4.97	PASS
5MHz	64QAM	56715	Full RB	4.95	PASS
5MHz	256QAM	56715	Full RB	4.95	PASS
10MHz	QPSK	55290	Full RB	9.77	PASS
10MHz	16QAM	55290	Full RB	9.80	PASS
10MHz	64QAM	55290	Full RB	9.83	PASS
10MHz	256QAM	55290	Full RB	9.80	PASS
10MHz	QPSK	55990	Full RB	9.77	PASS
10MHz	16QAM	55990	Full RB	9.71	PASS
10MHz	64QAM	55990	Full RB	9.74	PASS
10MHz	256QAM	55990	Full RB	9.77	PASS
10MHz	QPSK	56690	Full RB	9.80	PASS
10MHz	16QAM	56690	Full RB	9.77	PASS
10MHz	64QAM	56690	Full RB	9.77	PASS
10MHz	256QAM	56690	Full RB	9.74	PASS
15MHz	QPSK	55315	Full RB	14.70	PASS
15MHz	16QAM	55315	Full RB	14.61	PASS
15MHz	64QAM	55315	Full RB	14.65	PASS
15MHz	256QAM	55315	Full RB	14.65	PASS
15MHz	QPSK	55990	Full RB	14.79	PASS
15MHz	16QAM	55990	Full RB	14.70	PASS
15MHz	64QAM	55990	Full RB	14.74	PASS
15MHz	256QAM	55990	Full RB	14.61	PASS
15MHz	QPSK	56665	Full RB	14.61	PASS
15MHz	16QAM	56665	Full RB	14.70	PASS
15MHz	64QAM	56665	Full RB	14.61	PASS
15MHz	256QAM	56665	Full RB	14.70	PASS
20MHz	QPSK	55340	Full RB	19.36	PASS
20MHz	16QAM	55340	Full RB	19.30	PASS
20MHz	64QAM	55340	Full RB	19.30	PASS
20MHz	256QAM	55340	Full RB	19.30	PASS
20MHz	QPSK	55990	Full RB	19.30	PASS
20MHz	16QAM	55990	Full RB	19.30	PASS
20MHz	64QAM	55990	Full RB	19.36	PASS
20MHz	256QAM	55990	Full RB	19.30	PASS
20MHz	QPSK	56640	Full RB	19.24	PASS
20MHz	16QAM	56640	Full RB	19.42	PASS
20MHz	64QAM	56640	Full RB	19.30	PASS
20MHz	256QAM	56640	Full RB	19.54	PASS

Test Graphs

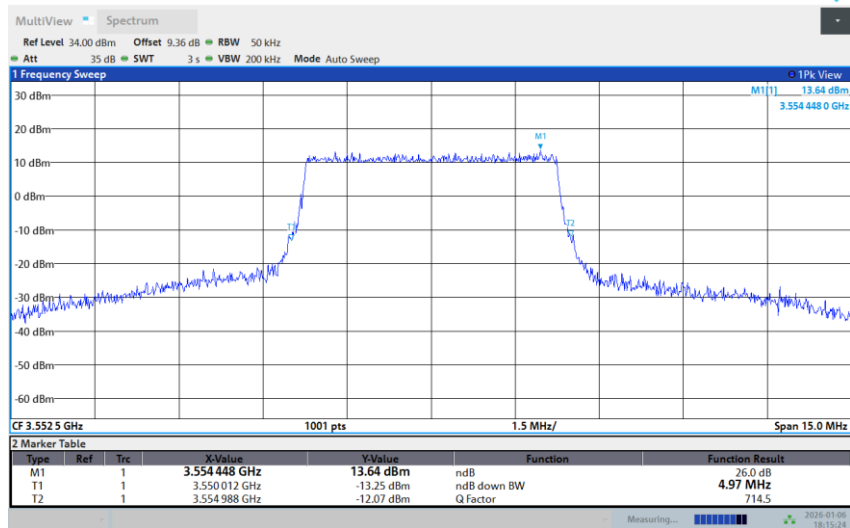
Band 48-5M-LOW-QPSK-Full RB



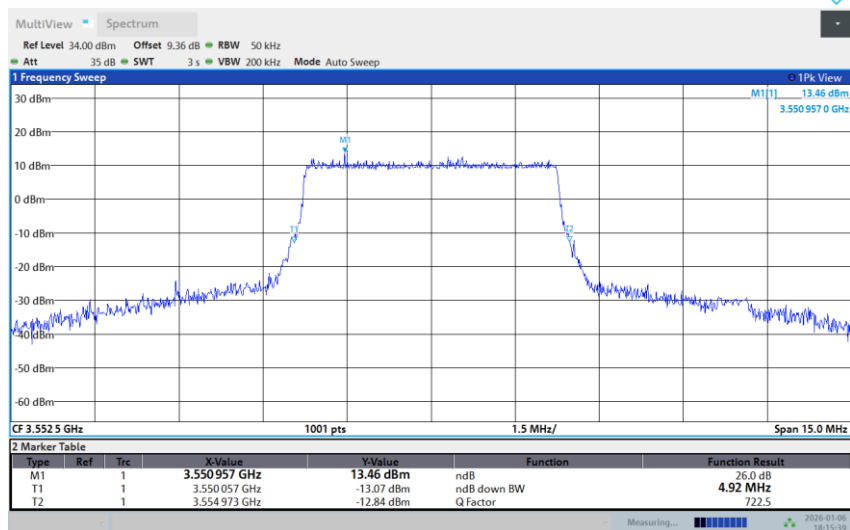
Test Report No.: RF260714B012



Band 48-5M-LOW-16QAM-Full RB



Band 48-5M-LOW-64QAM-Full RB



Band 48-5M-LOW-256QAM-Full RB

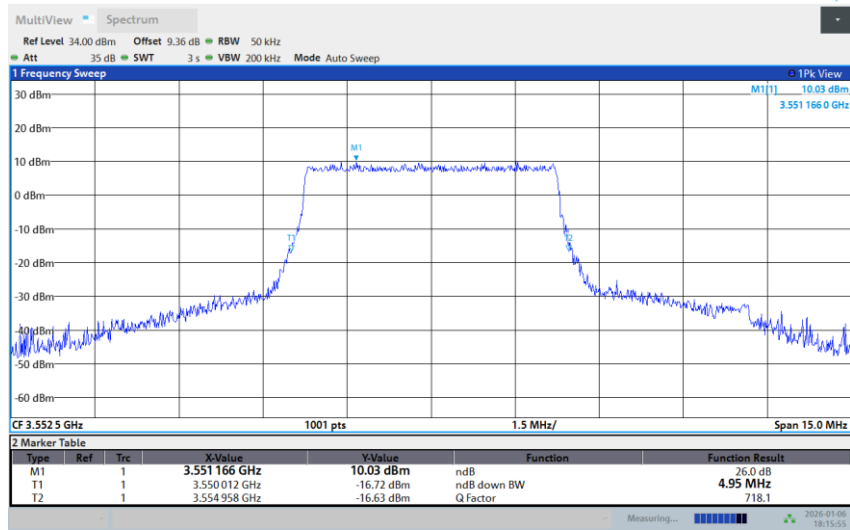
BOOMWAVE TEST (SHENZHEN)
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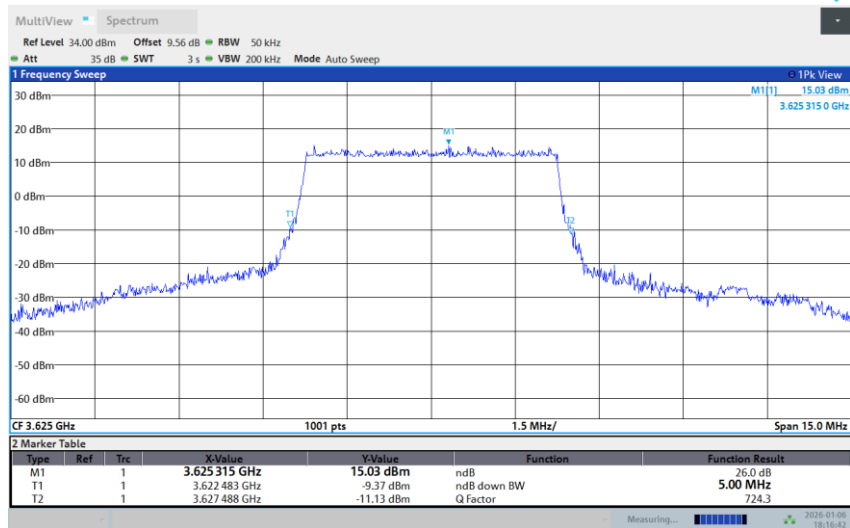
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



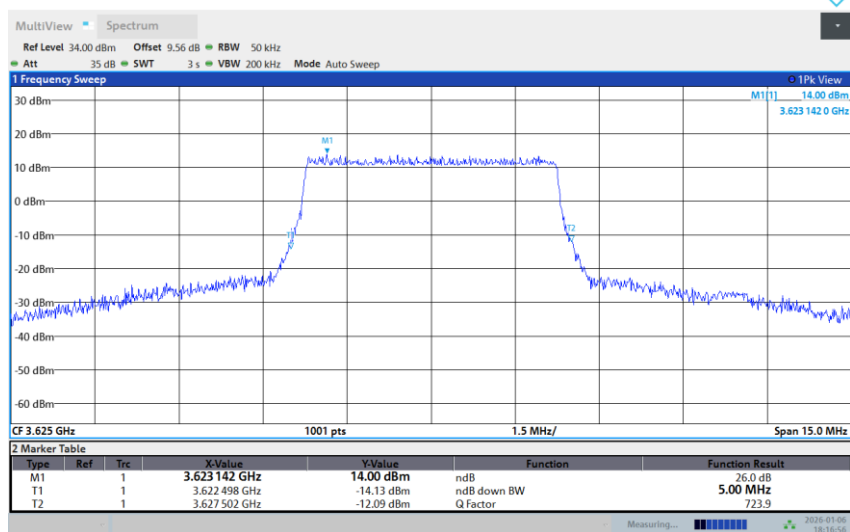
Test Report No.: RF260714B012



Band 48-5M-MID-QPSK-Full RB



Band 48-5M-MID-16QAM-Full RB



Band 48-5M-MID-64QAM-Full RB

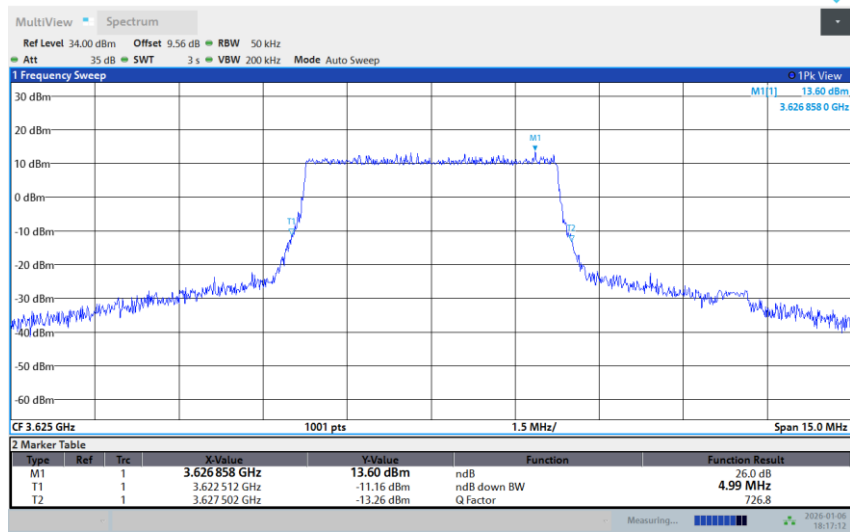
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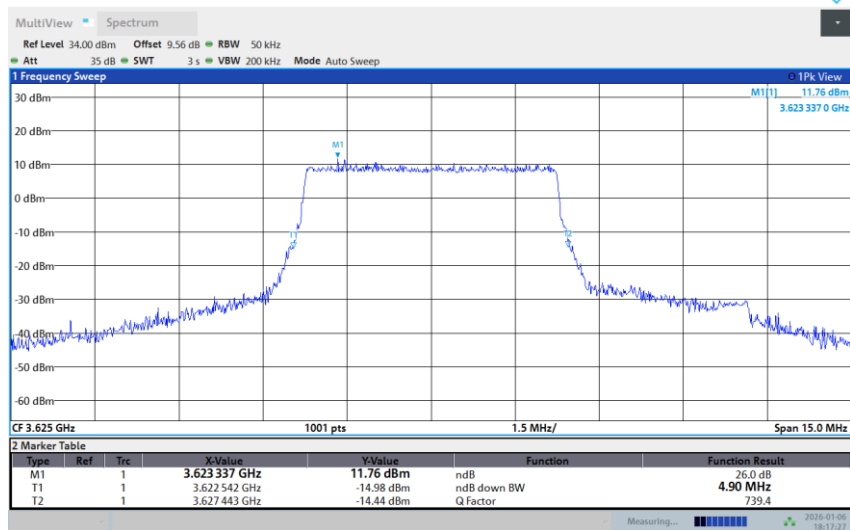
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



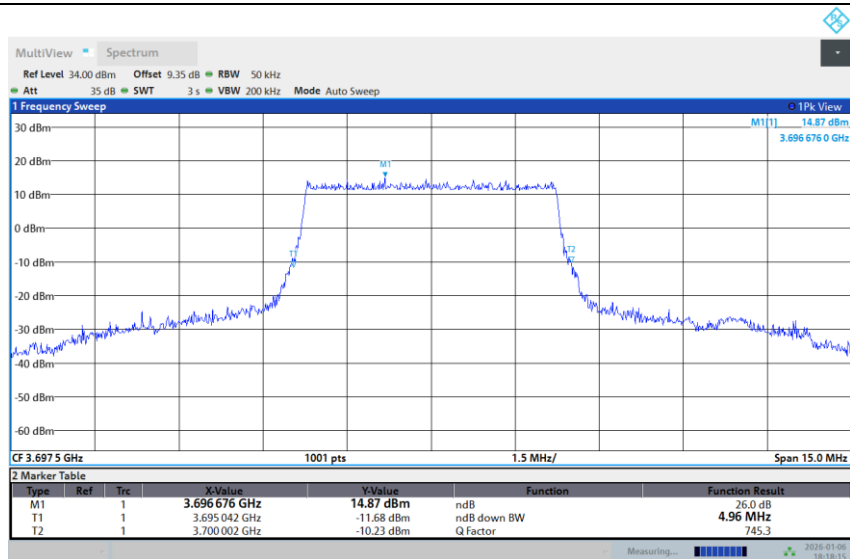
Test Report No.: RF260714B012



Band 48-5M-MID-256QAM-Full RB



Band 48-5M-HIGH-QPSK-Full RB



Band 48-5M-HIGH-16QAM-Full RB

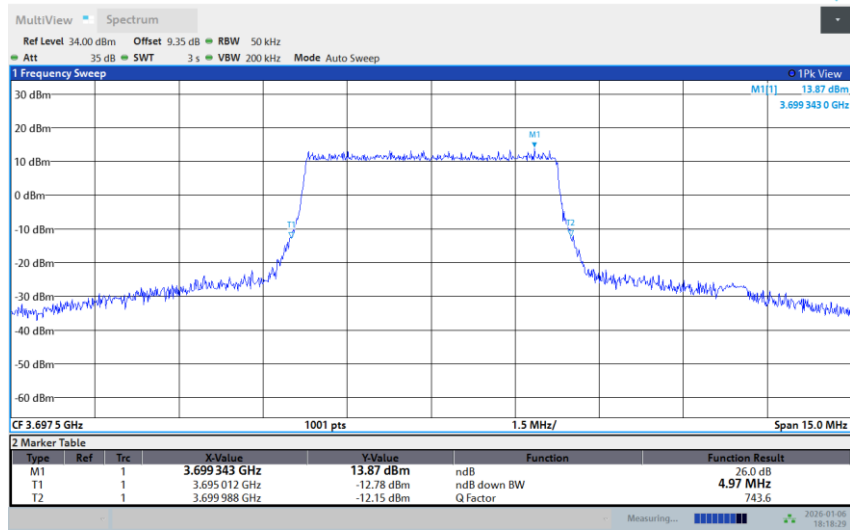
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

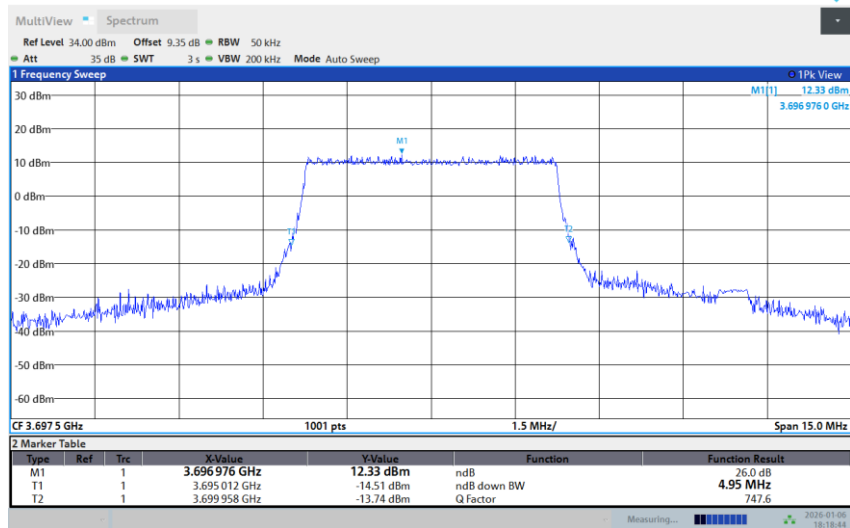
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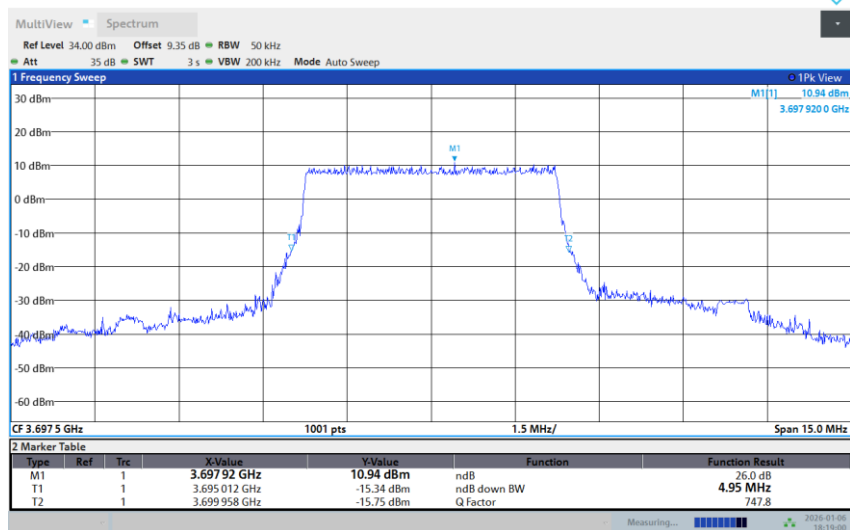
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Band 48-5M-HIGH-64QAM-Full RB



Band 48-5M-HIGH-256QAM-Full RB



Band 48-10M-LOW-QPSK-Full RB

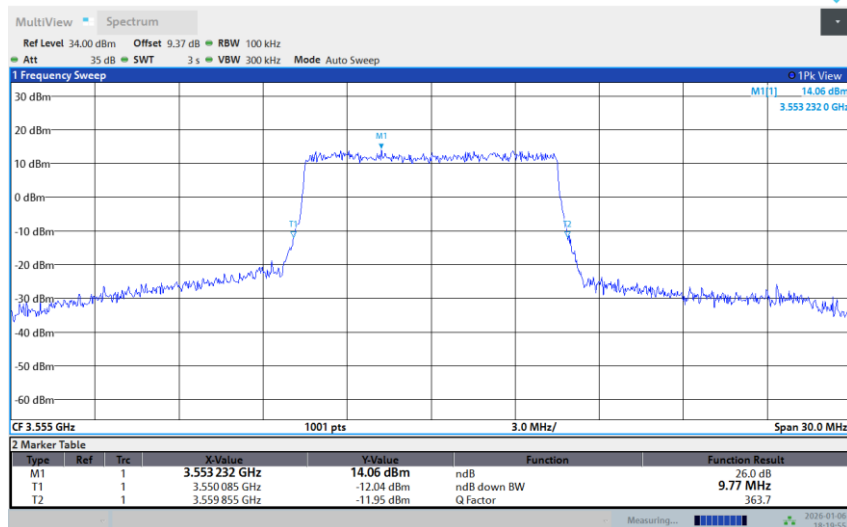
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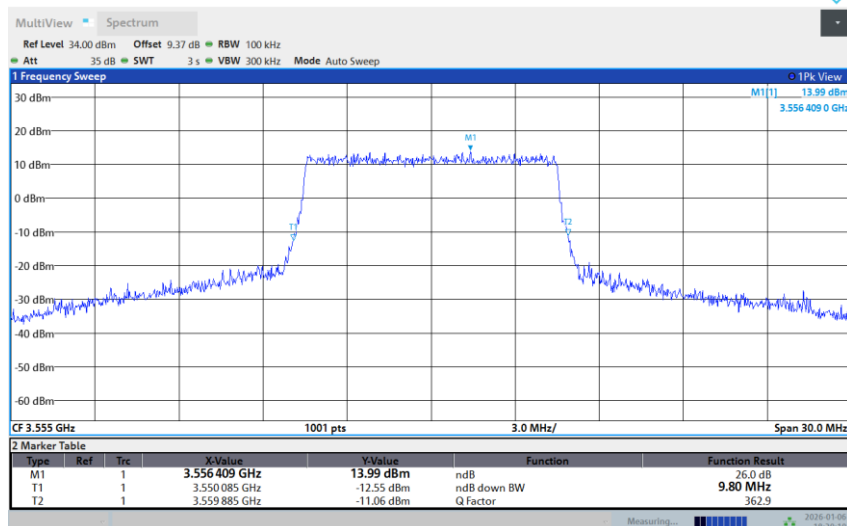
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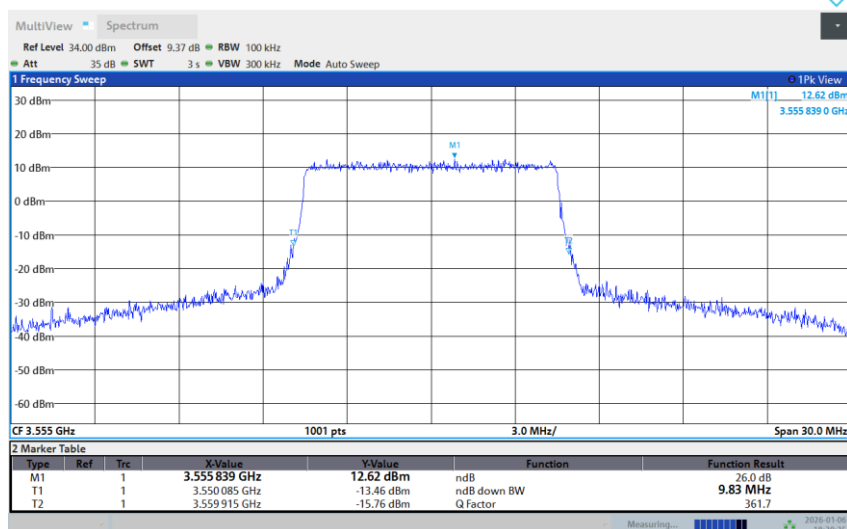
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Band 48-10M-LOW-16QAM-Full RB



Band 48-10M-LOW-64QAM-Full RB



Band 48-10M-LOW-256QAM-Full RB

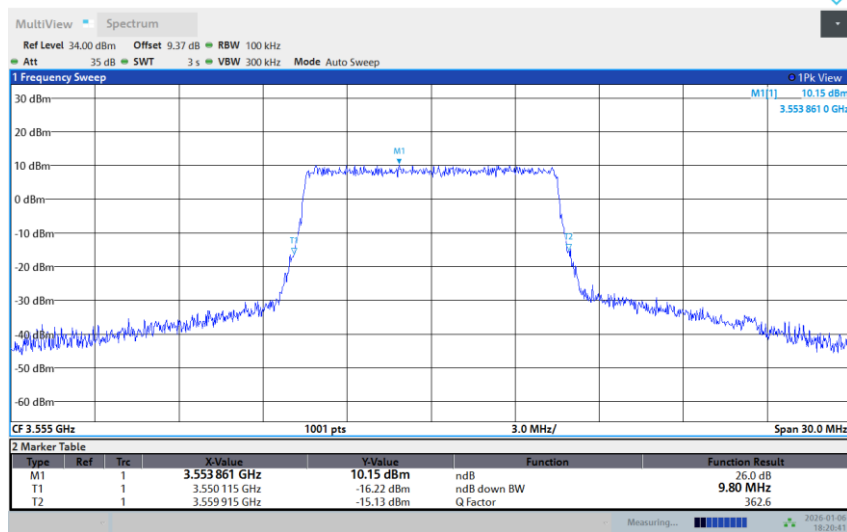
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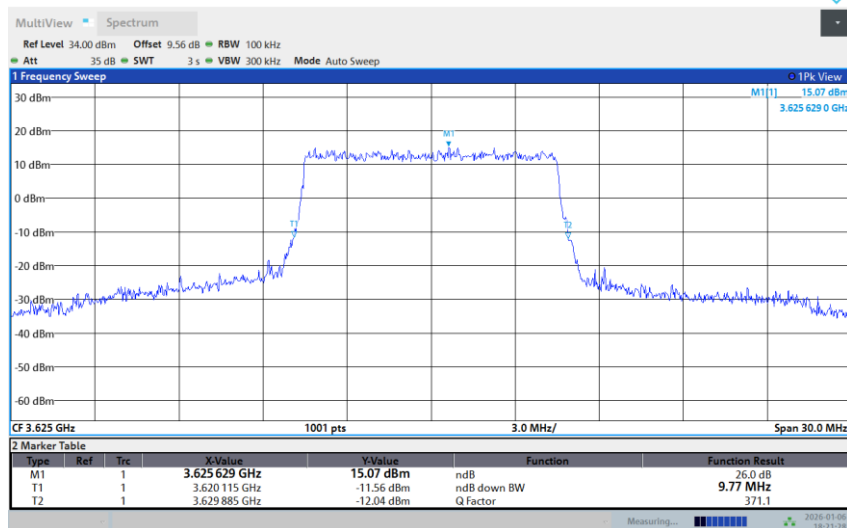
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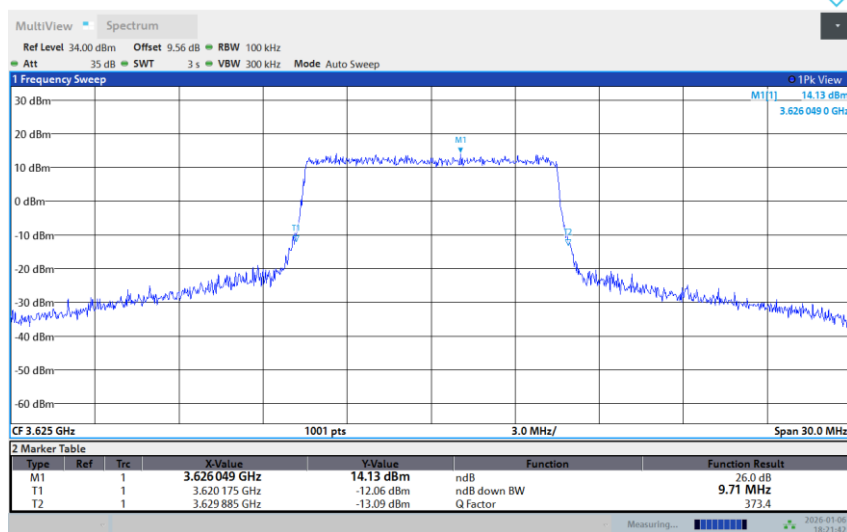
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Band 48-10M-MID-QPSK-Full RB



Band 48-10M-MID-16QAM-Full RB



Band 48-10M-MID-64QAM-Full RB

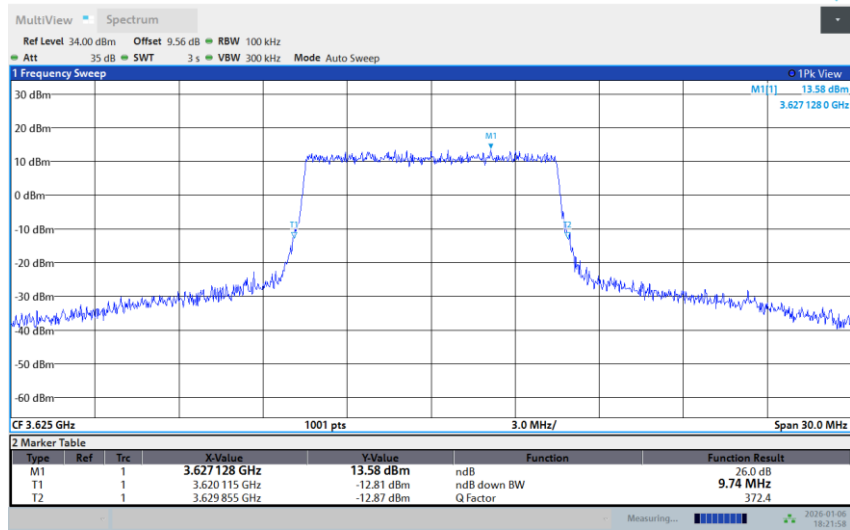
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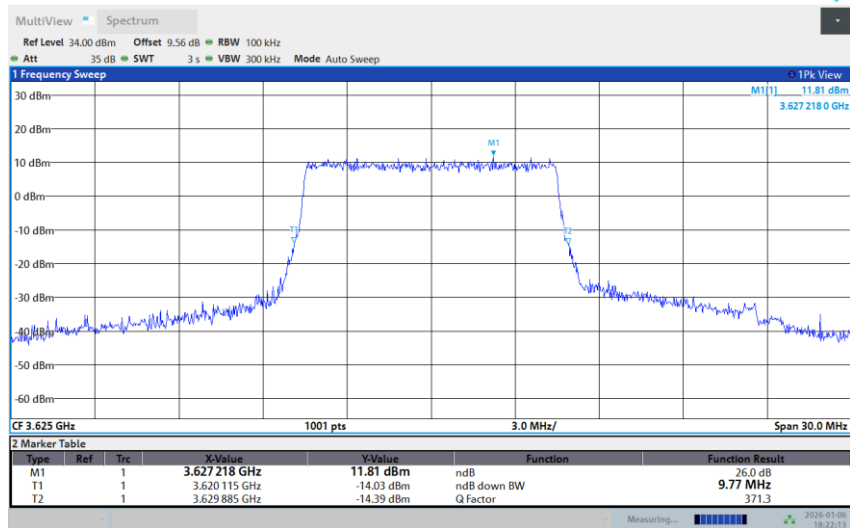
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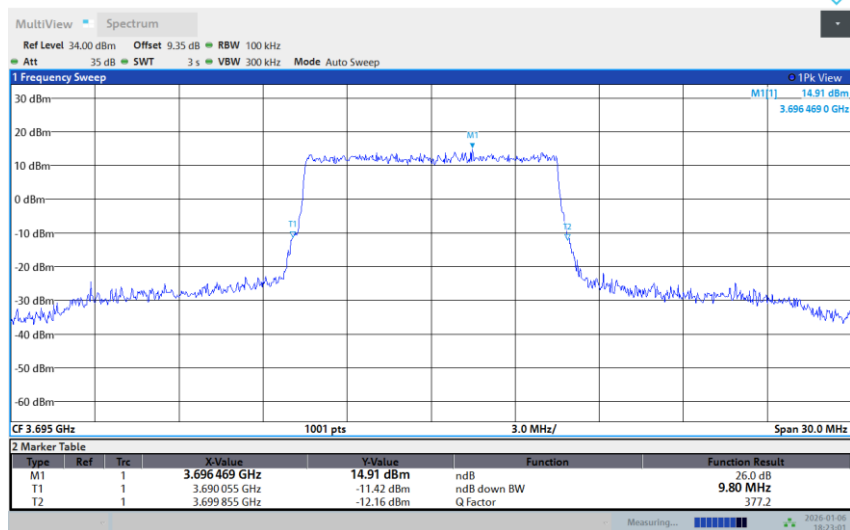
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Band 48-10M-MID-256QAM-Full RB



Band 48-10M-HIGH-QPSK-Full RB



Band 48-10M-HIGH-16QAM-Full RB

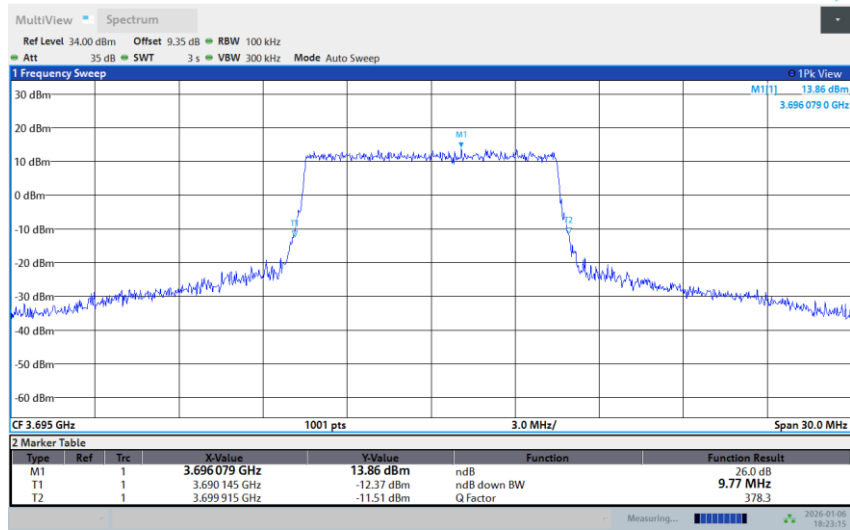
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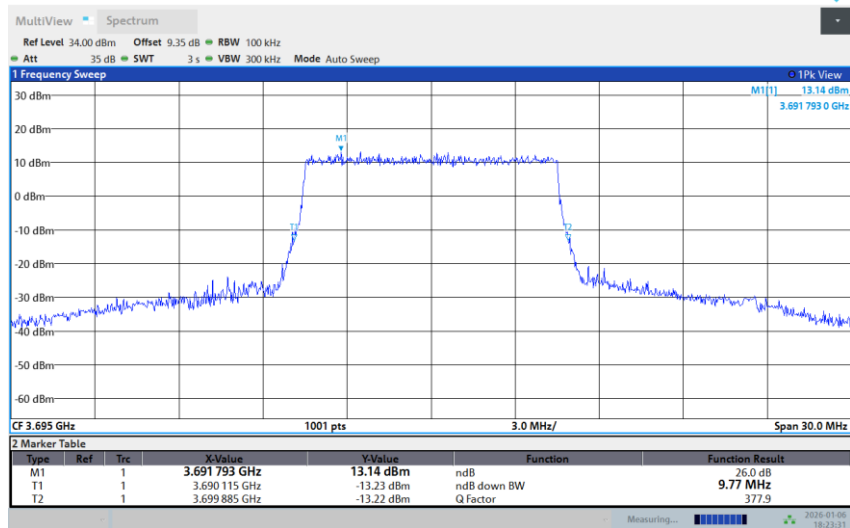
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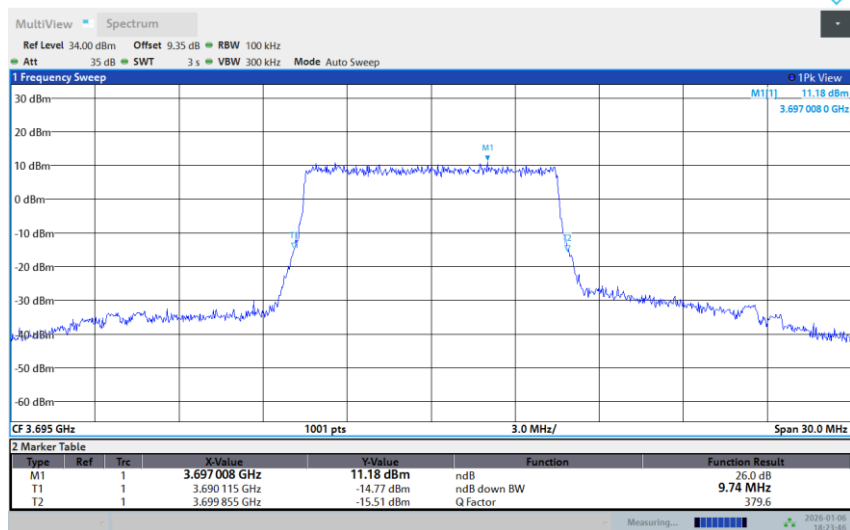
Test Report No.: RF260714B012



Band 48-10M-HIGH-64QAM-Full RB



Band 48-10M-HIGH-256QAM-Full RB



Band 48-15M-LOW-QPSK-Full RB

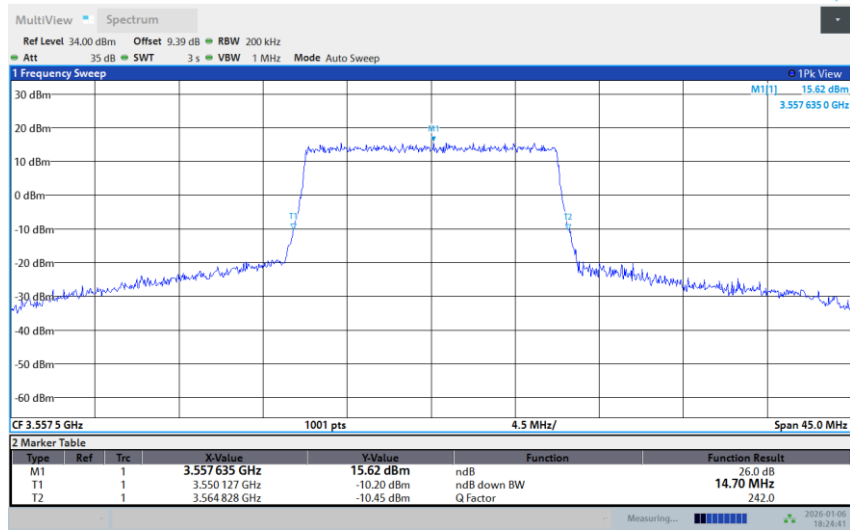
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

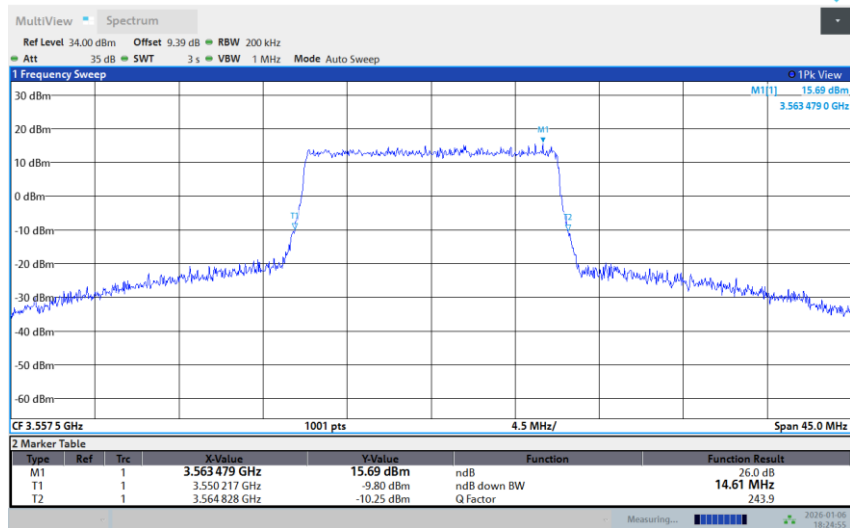
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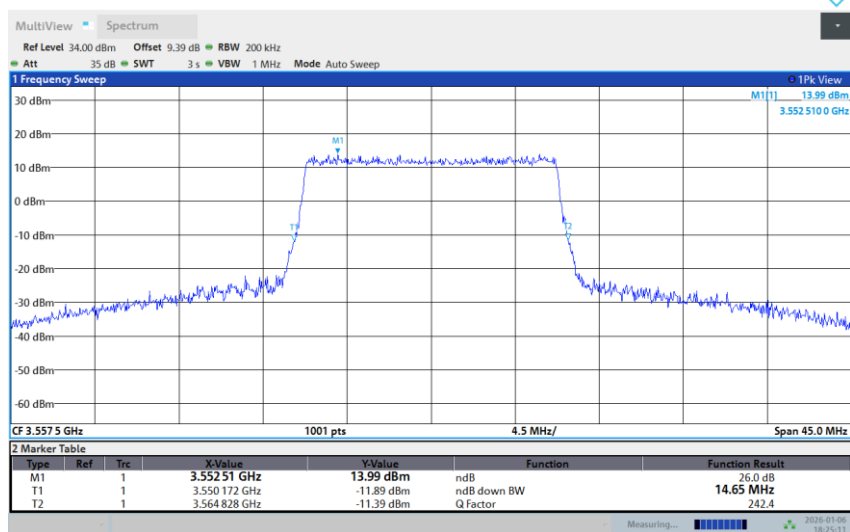
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Band 48-15M-LOW-16QAM-Full RB



Band 48-15M-LOW-64QAM-Full RB



Band 48-15M-LOW-256QAM-Full RB

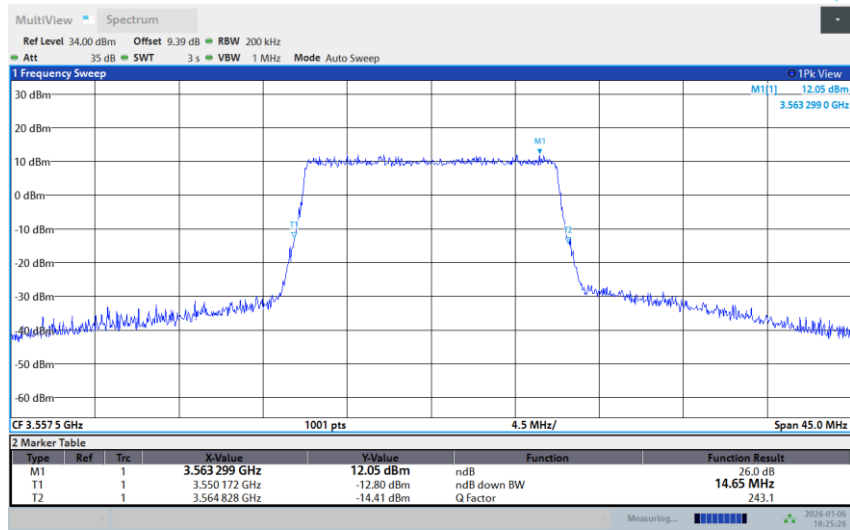
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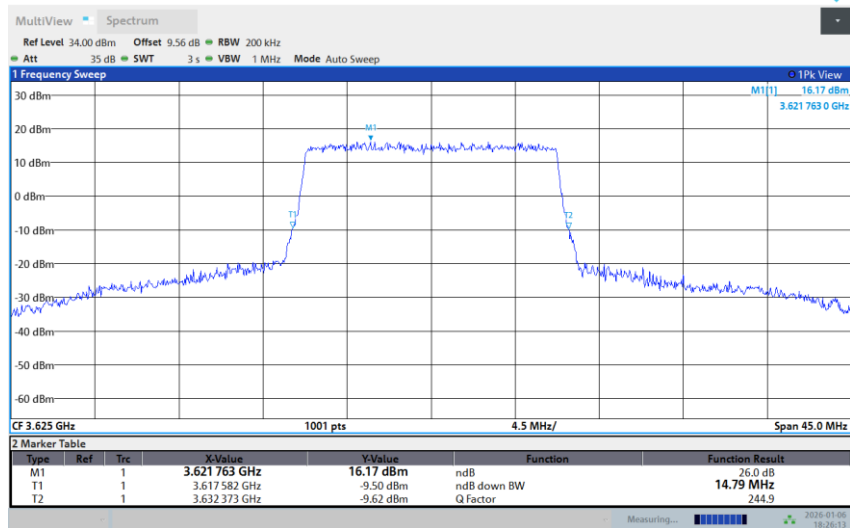
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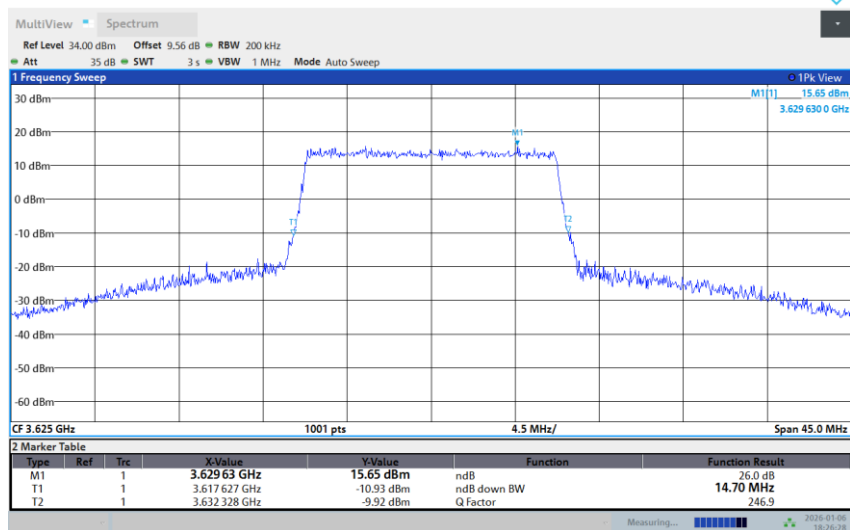
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Band 48-15M-MID-QPSK-Full RB



Band 48-15M-MID-16QAM-Full RB



Band 48-15M-MID-64QAM-Full RB

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