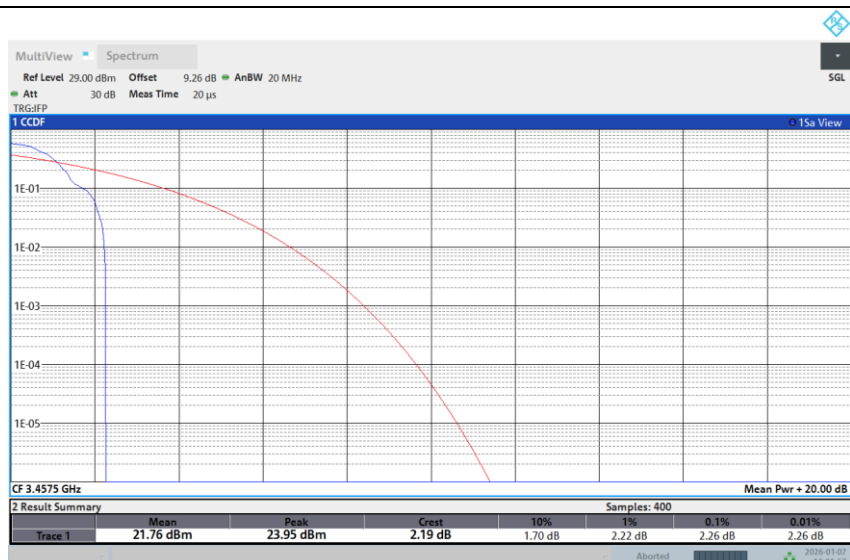
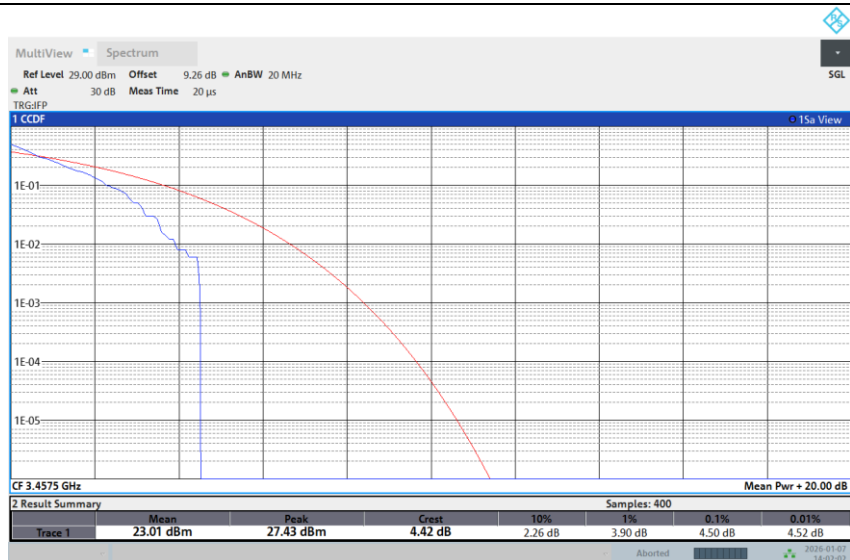


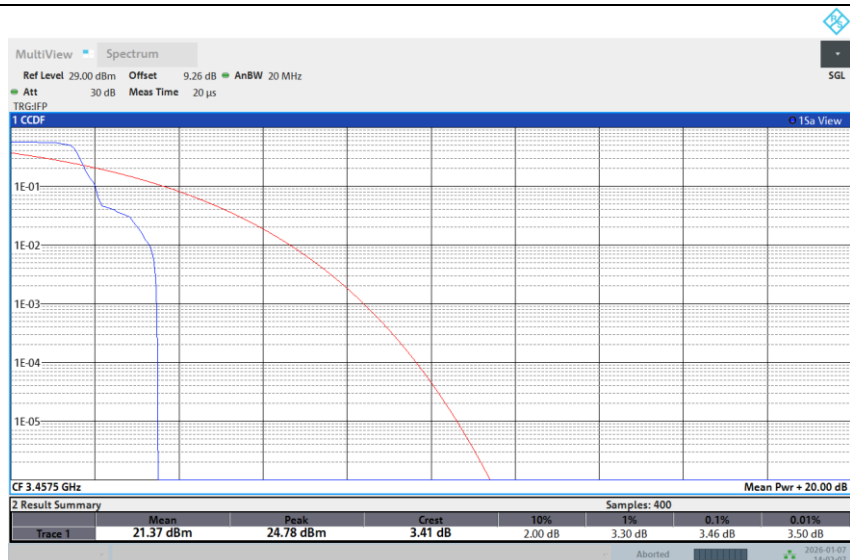
Test Report No.: RF260714B009



Band 42-15M-LOW-QPSK-Full RB



Band 42-15M-LOW-16QAM-1RB Low

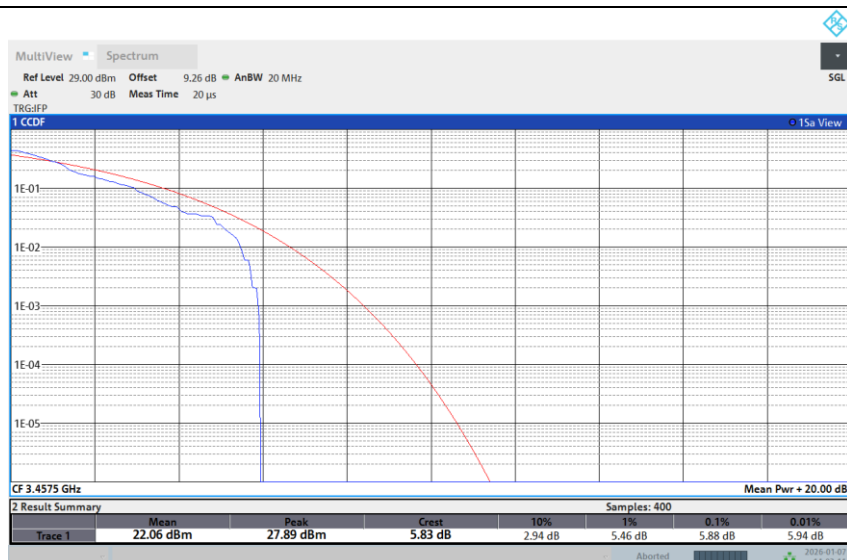


Band 42-15M-LOW-16QAM-Full RB

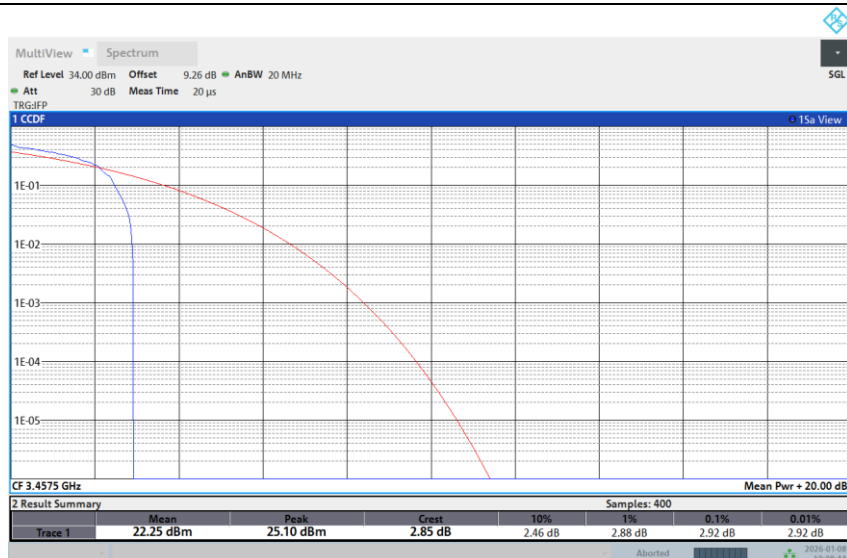
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

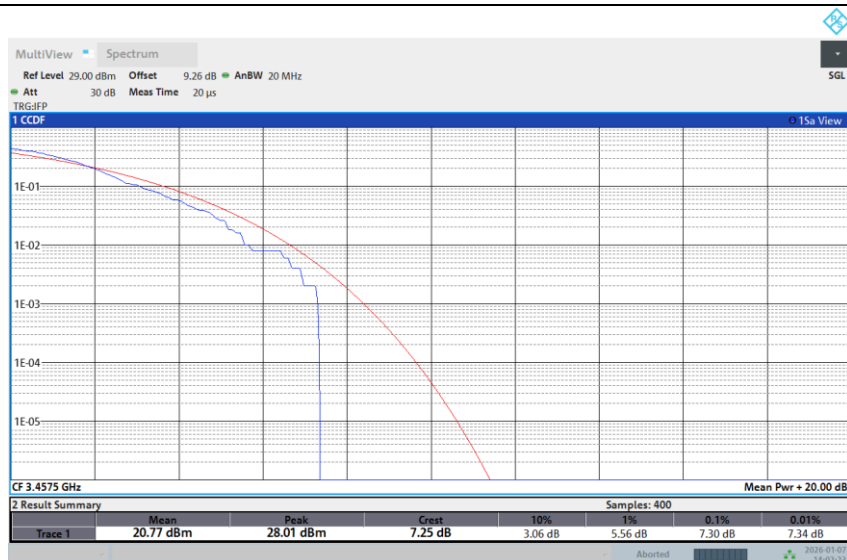
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 42-15M-LOW-64QAM-1RB Low

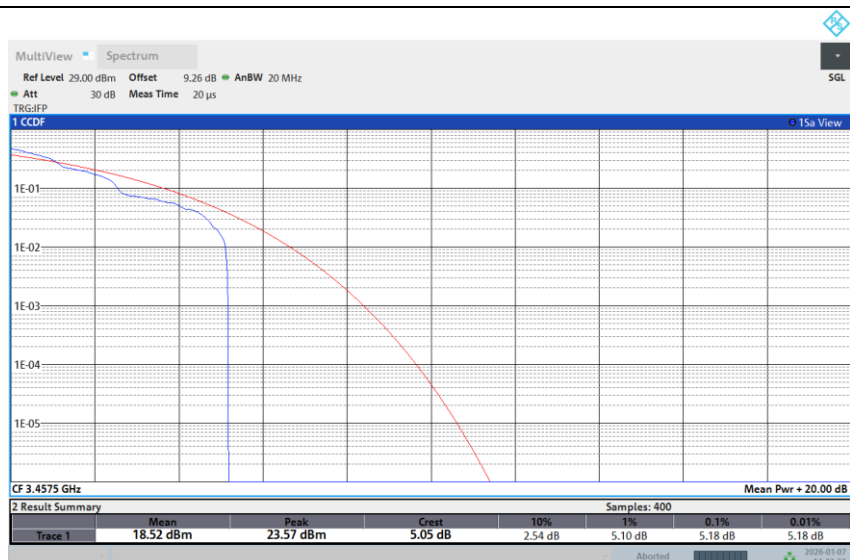


Band 42-15M-LOW-64QAM-Full RB

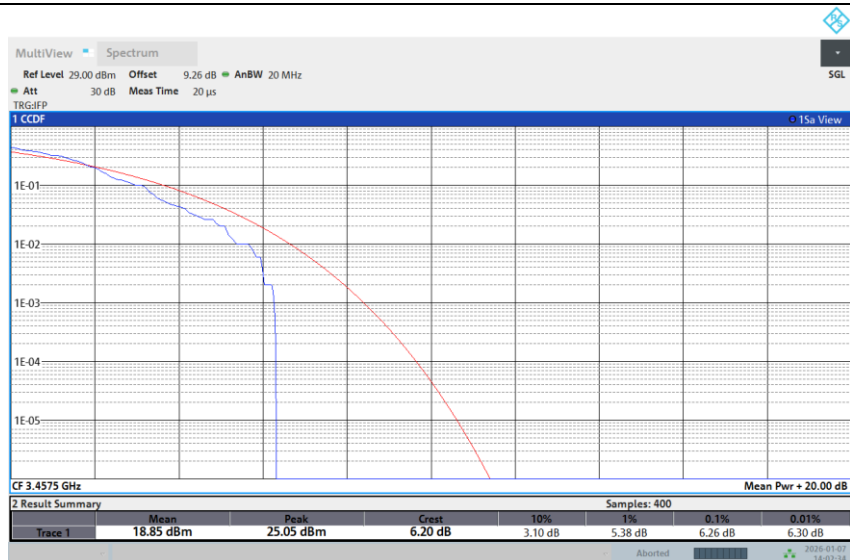


Band 42-15M-LOW-256QAM-1RB Low

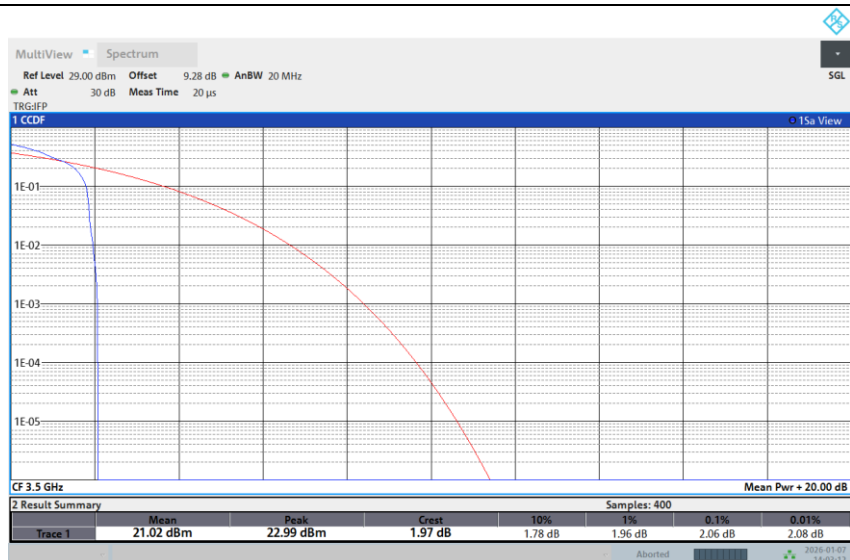
Test Report No.: RF260714B009



Band 42-15M-LOW-256QAM-Full RB



Band 42-15M-MID-QPSK-1RB Low



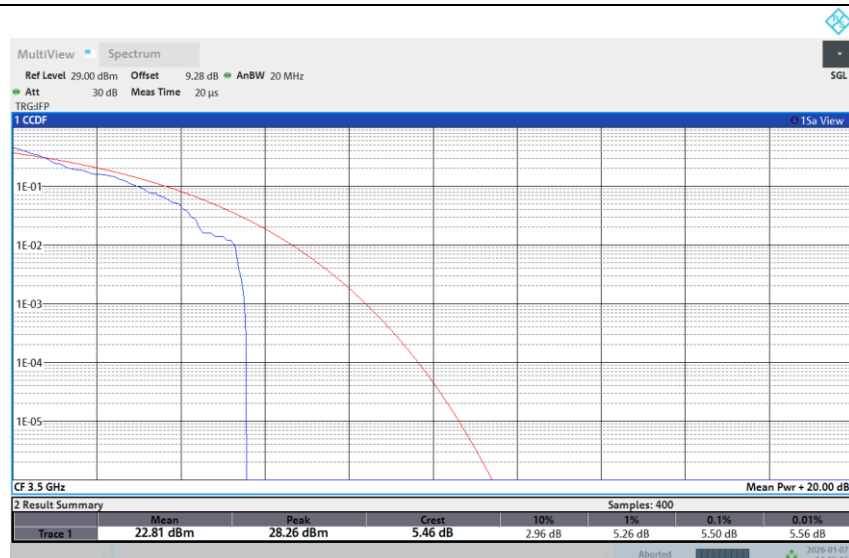
Band 42-15M-MID-QPSK-Full RB

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

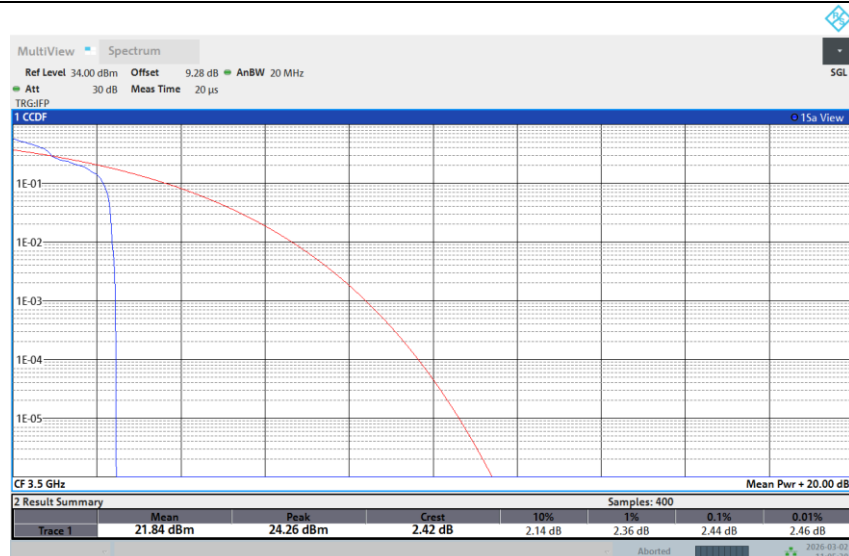
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

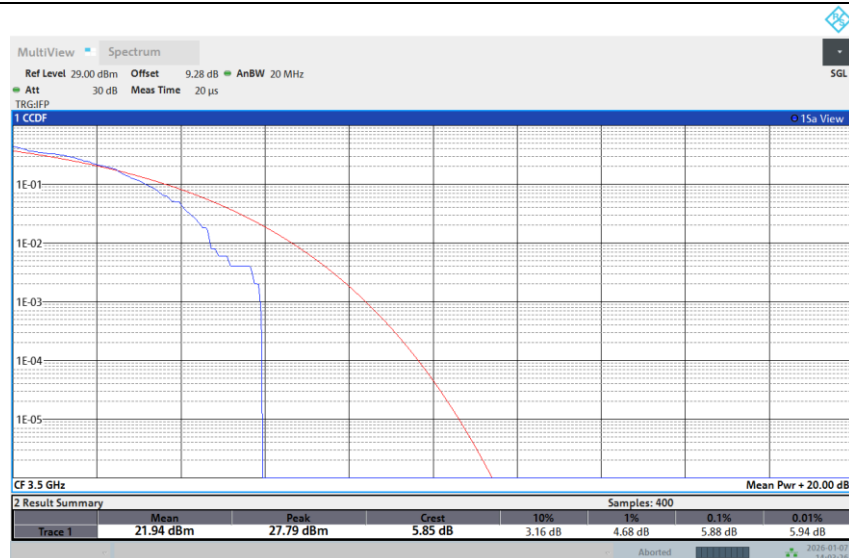
Test Report No.: RF260714B009



Band 42-15M-MID-16QAM-1RB Low



Band 42-15M-MID-16QAM-Full RB

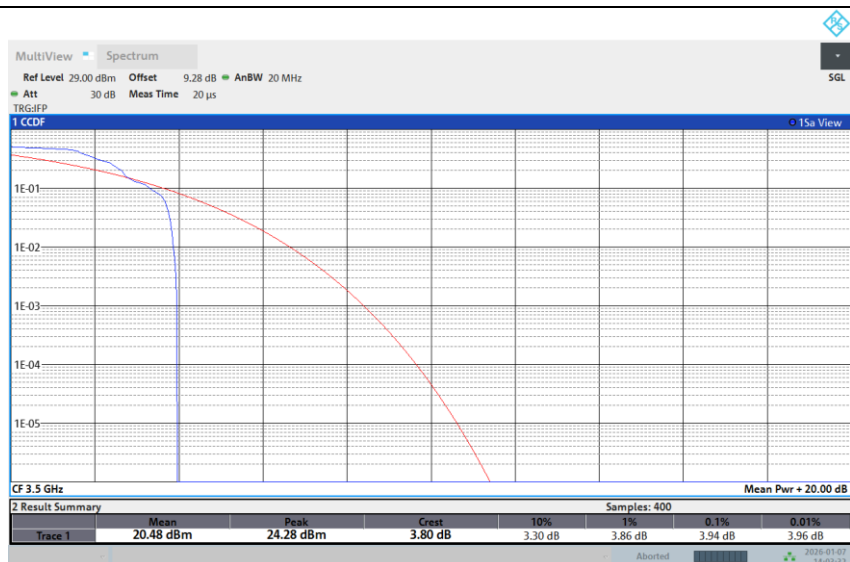


Band 42-15M-MID-64QAM-1RB Low

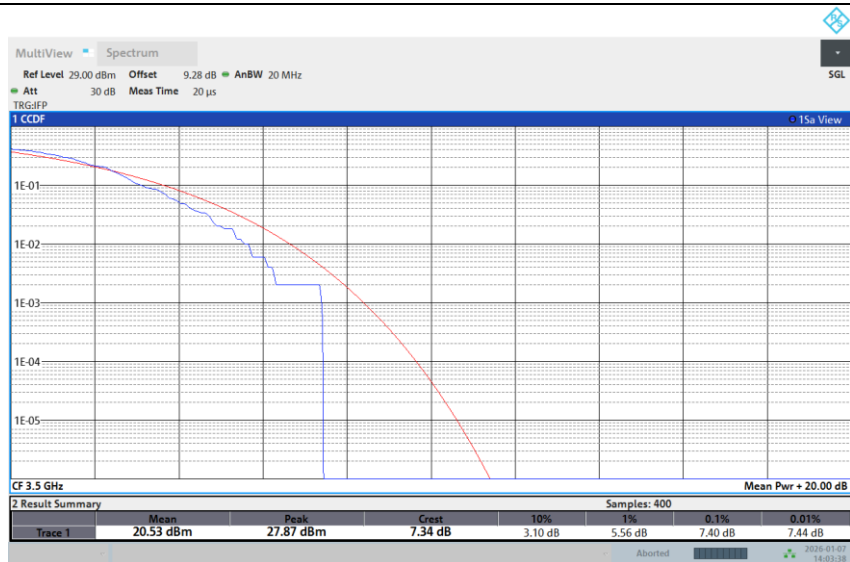
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

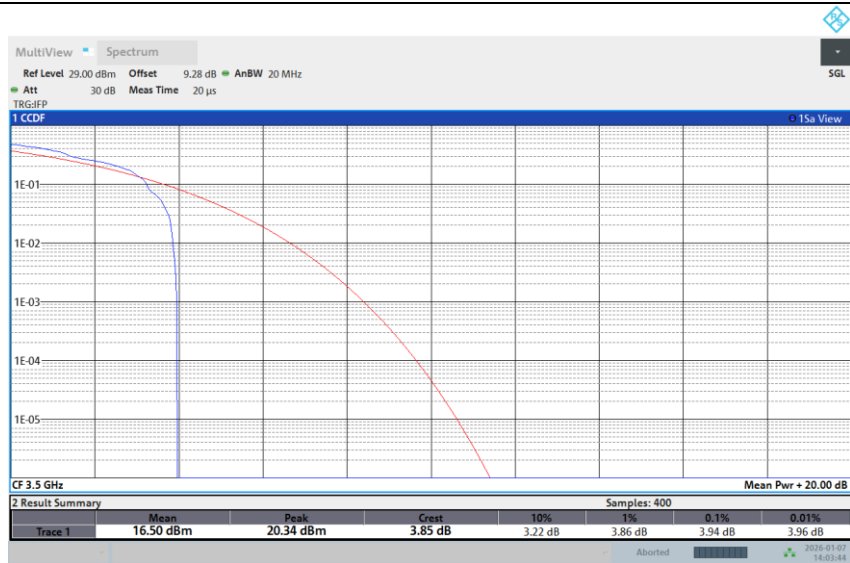
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



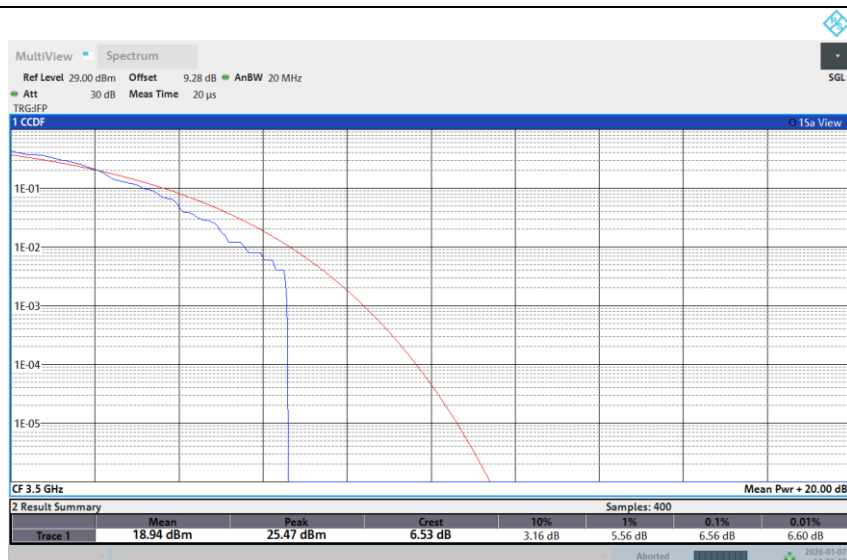
Band 42-15M-MID-64QAM-Full RB



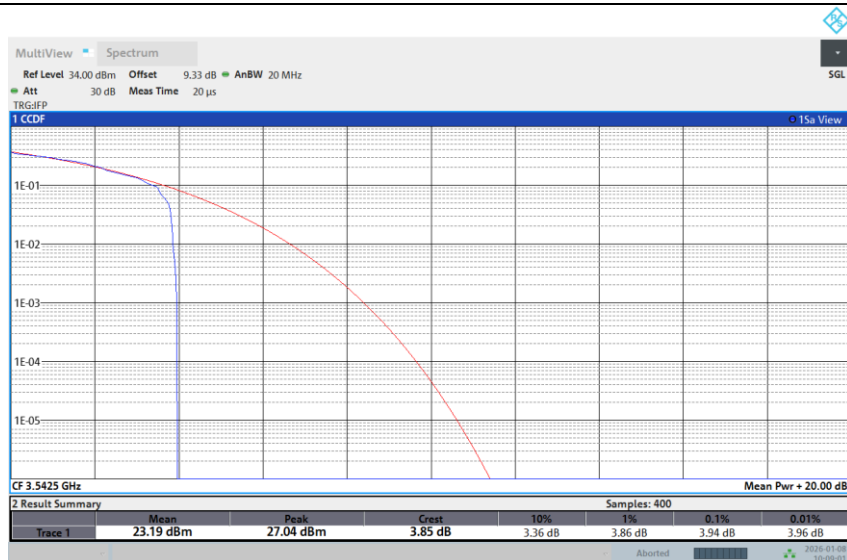
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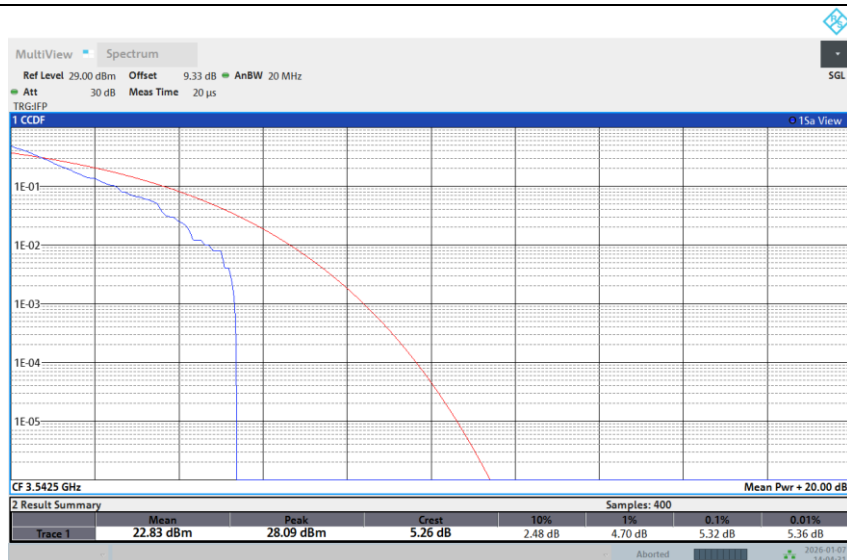
Band 42-15M-MID-256QAM-Full RB



Band 42-15M-HIGH-QPSK-1RB Low

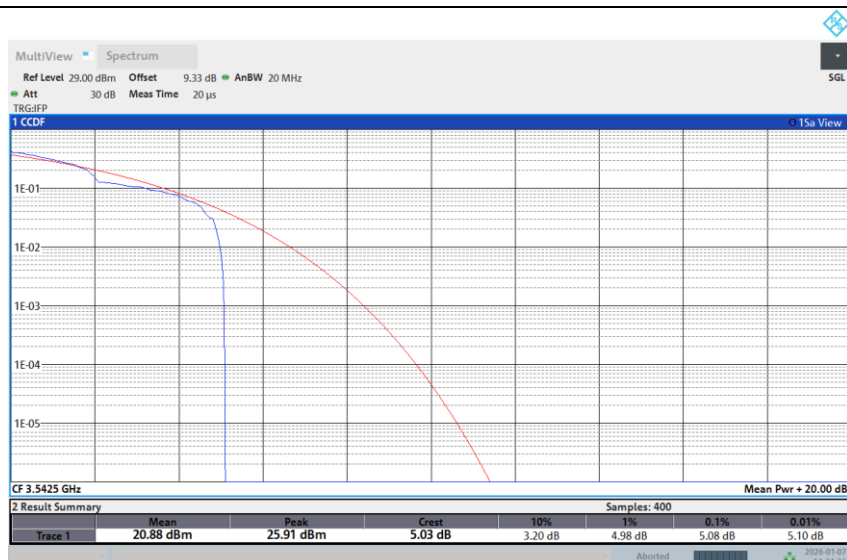


Band 42-15M-HIGH-QPSK-Full RB

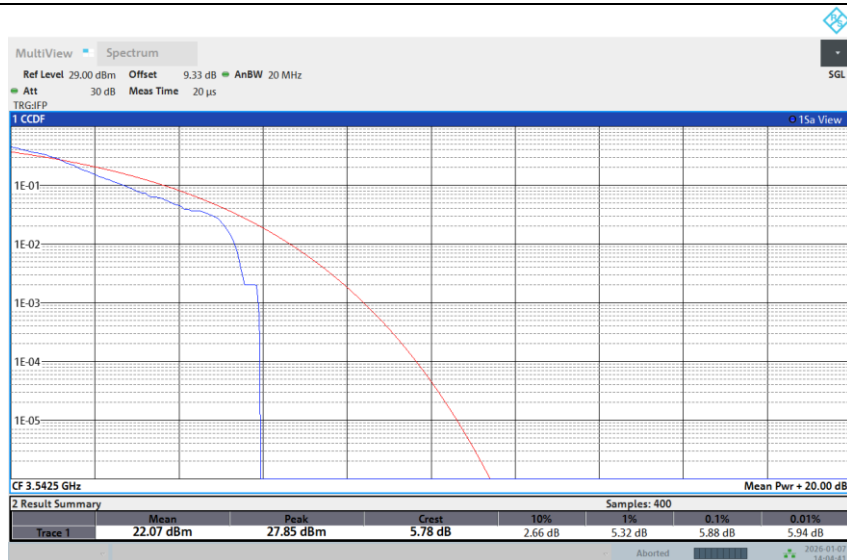


Band 42-15M-HIGH-16QAM-1RB Low

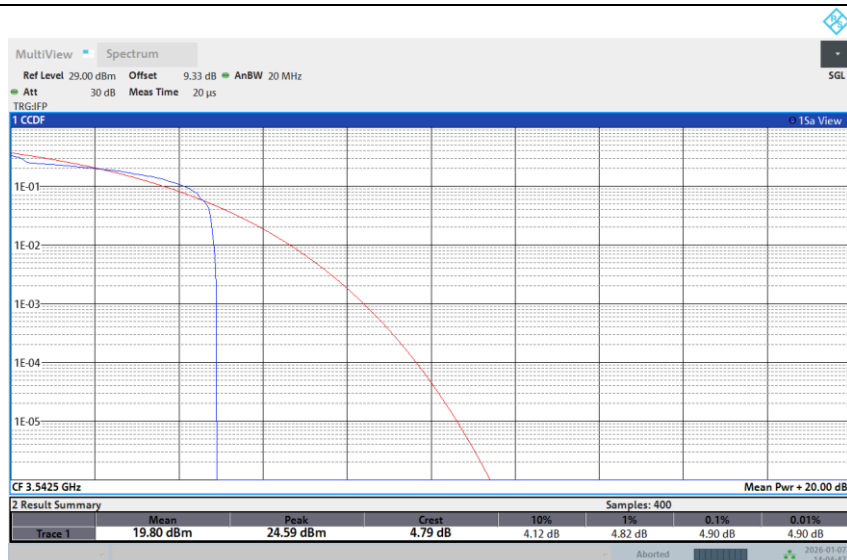
Test Report No.: RF260714B009



Band 42-15M-HIGH-16QAM-Full RB



Band 42-15M-HIGH-64QAM-1RB Low

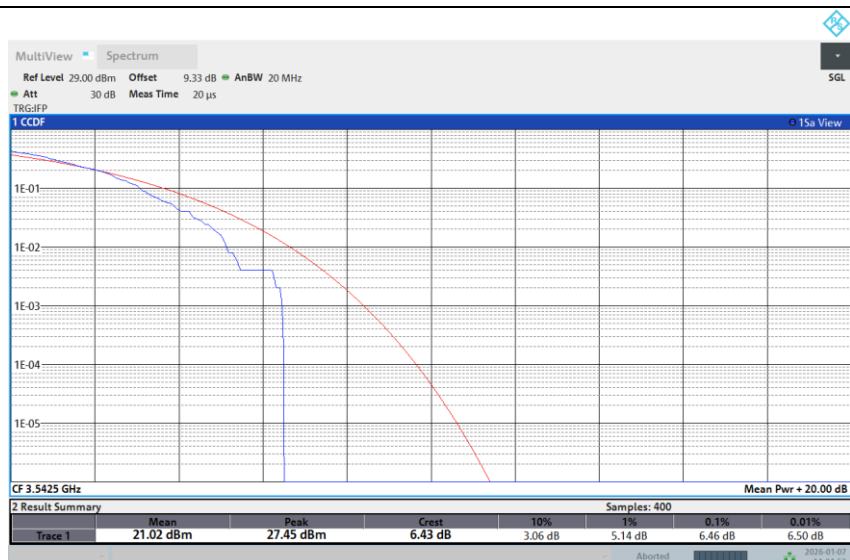


Band 42-15M-HIGH-64QAM-Full RB

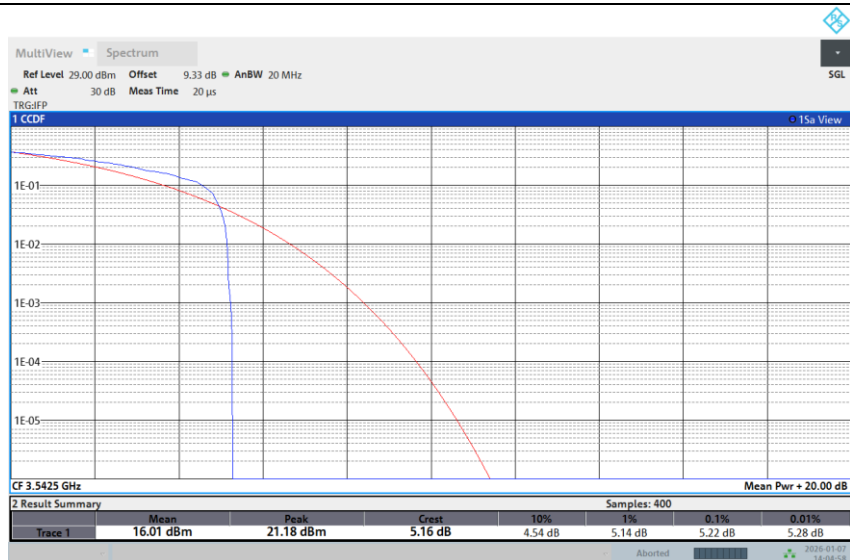
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

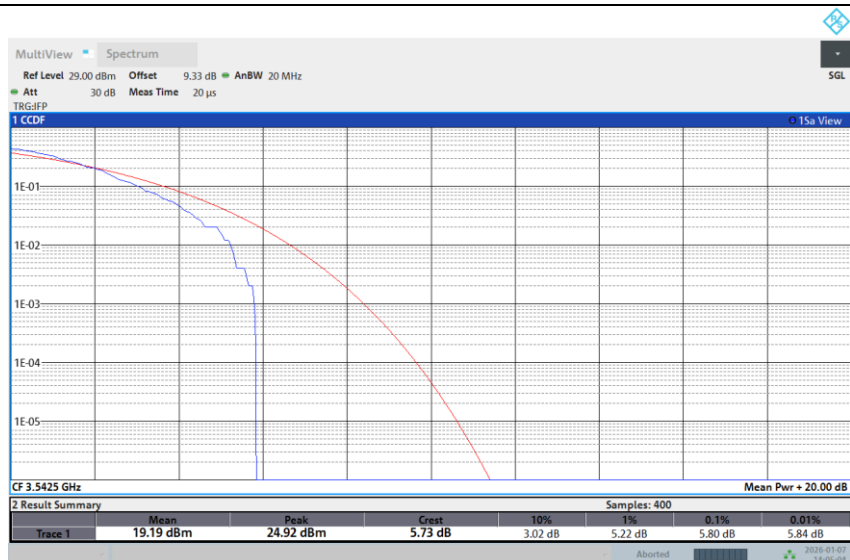
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 42-15M-HIGH-256QAM-1RB Low

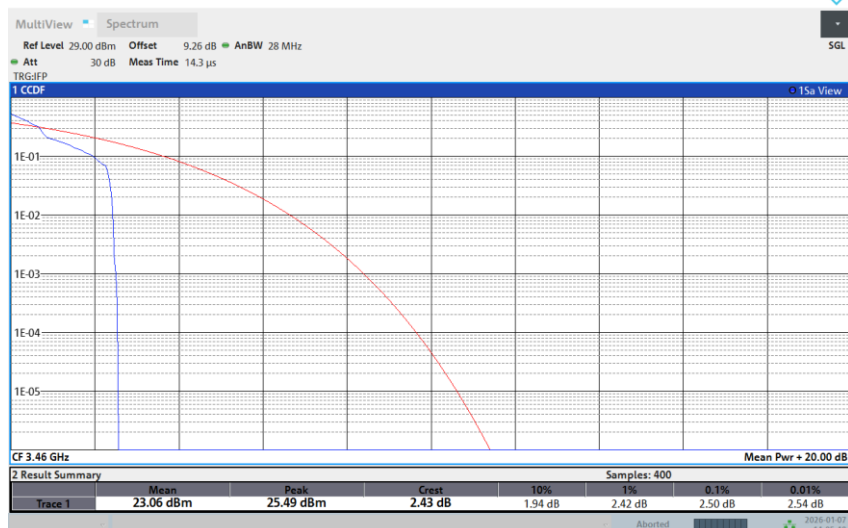


Band 42-15M-HIGH-256QAM-Full RB

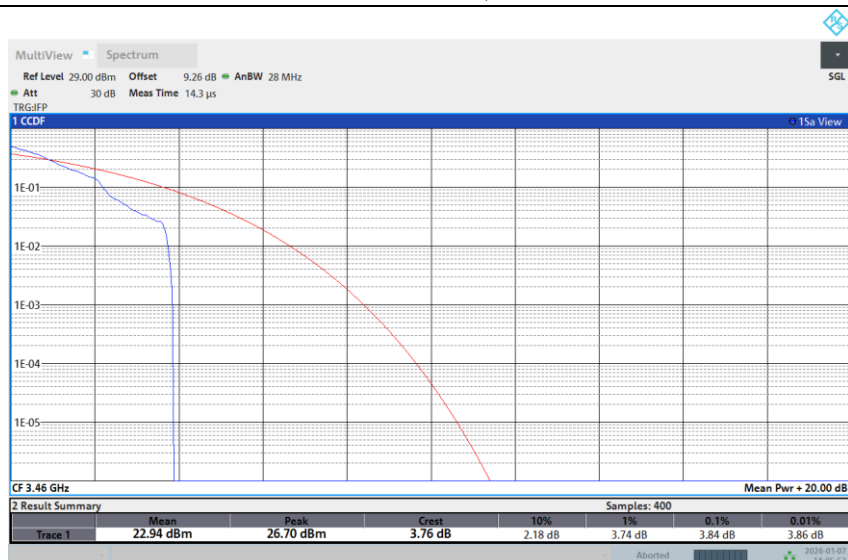


Band 42-20M-LOW-QPSK-1RB Low

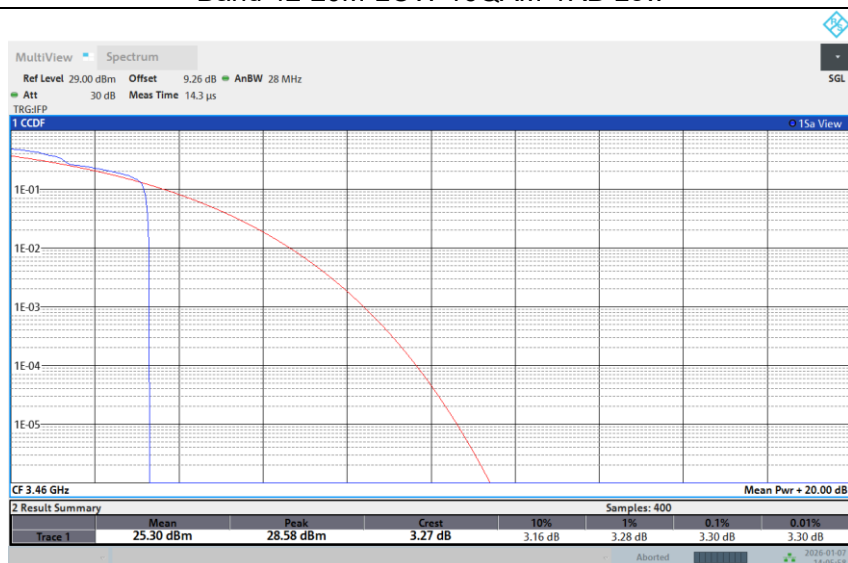
Test Report No.: RF260714B009



Band 42-20M-LOW-QPSK-Full RB



Band 42-20M-LOW-16QAM-1RB Low



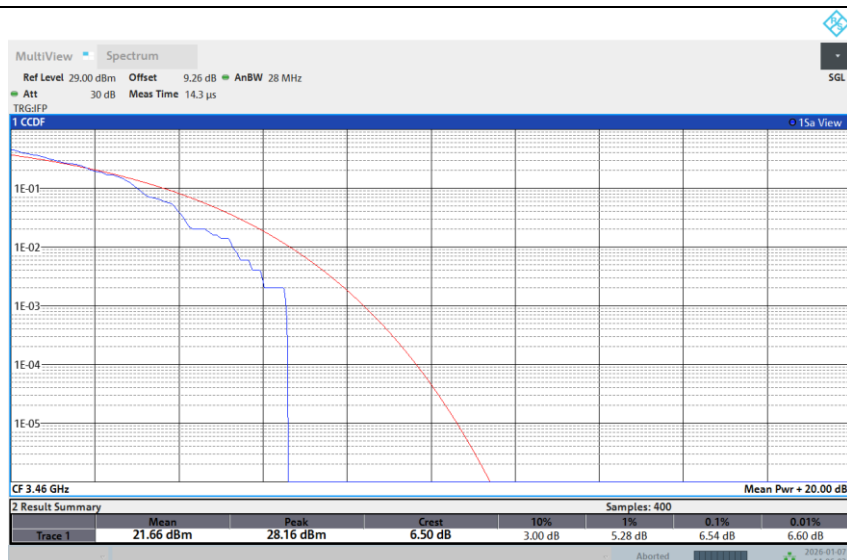
Band 42-20M-LOW-16QAM-Full RB

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

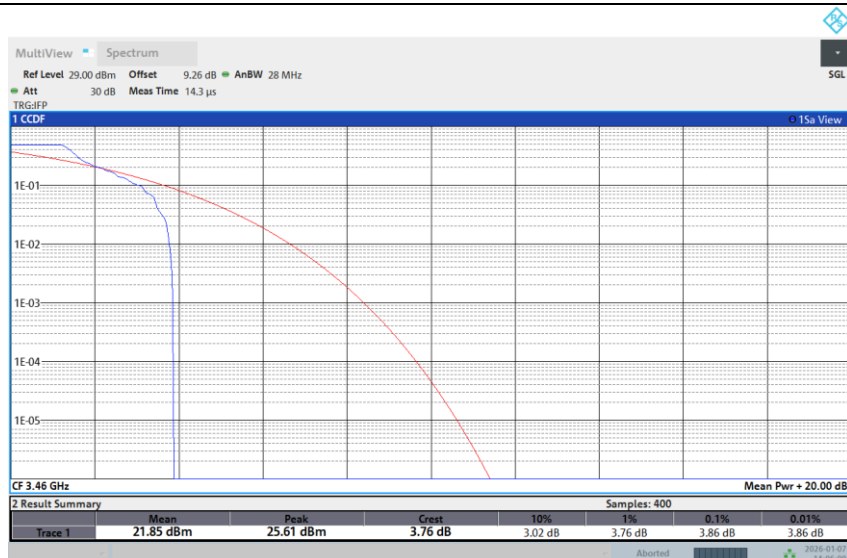
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

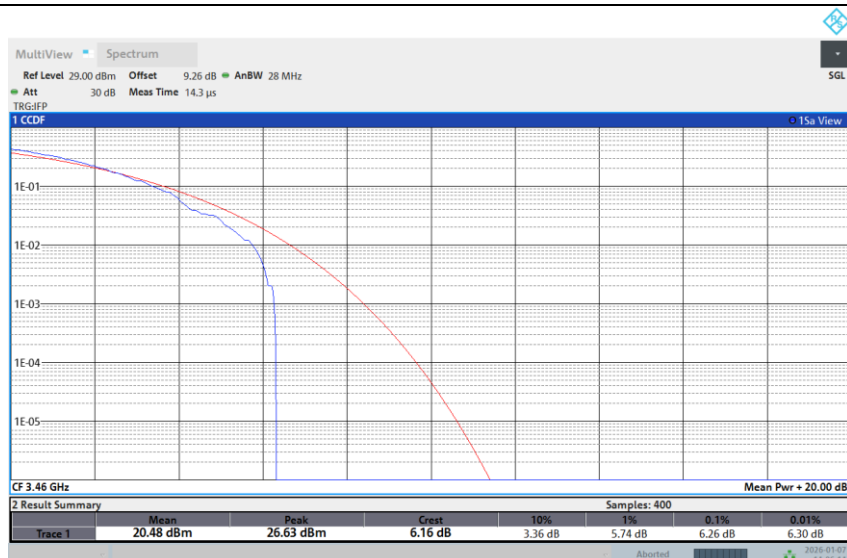
Test Report No.: RF260714B009



Band 42-20M-LOW-64QAM-1RB Low



Band 42-20M-LOW-64QAM-Full RB



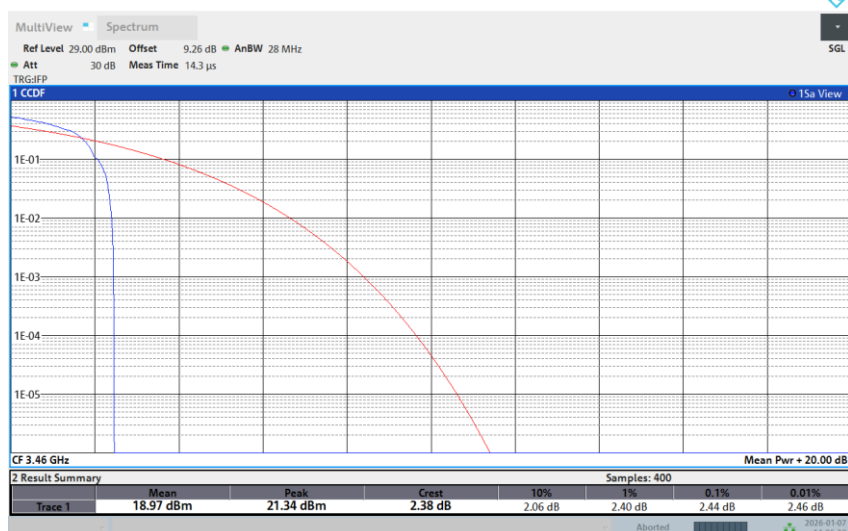
Band 42-20M-LOW-256QAM-1RB Low

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

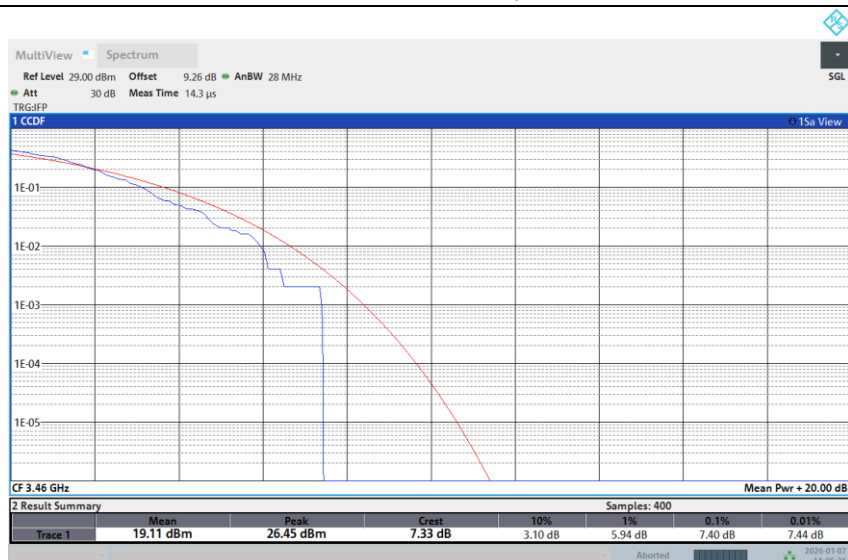
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com

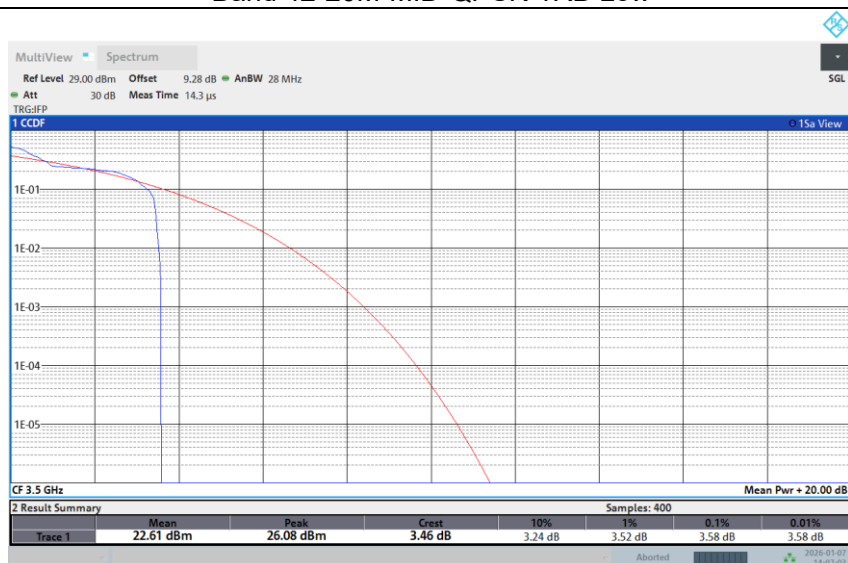
Test Report No.: RF260714B009



Band 42-20M-LOW-256QAM-Full RB



Band 42-20M-MID-QPSK-1RB Low



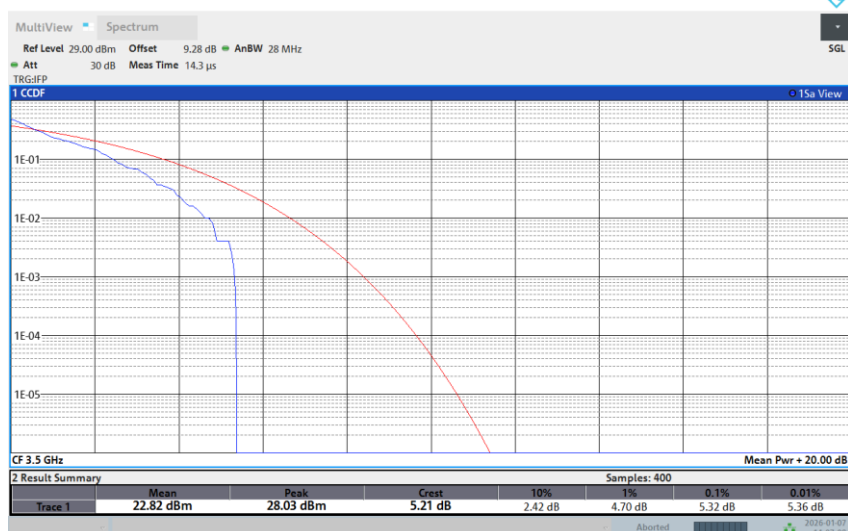
Band 42-20M-MID-QPSK-Full RB

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

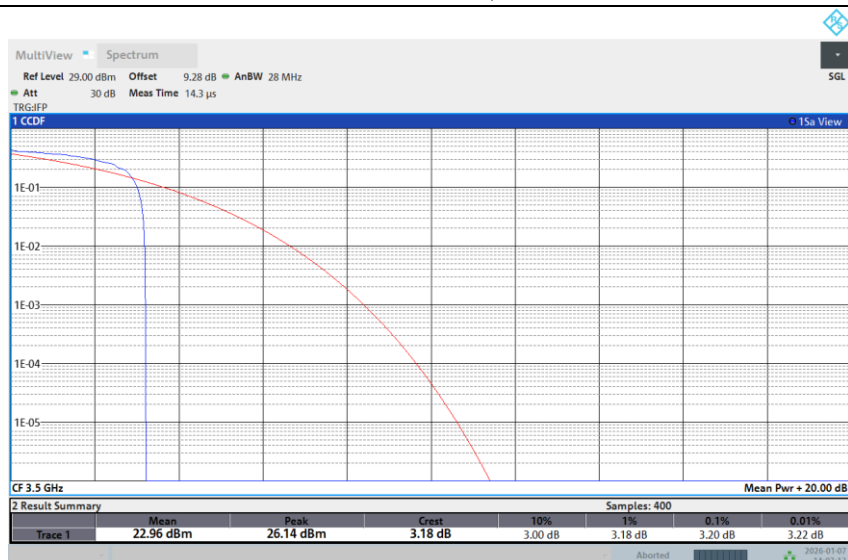
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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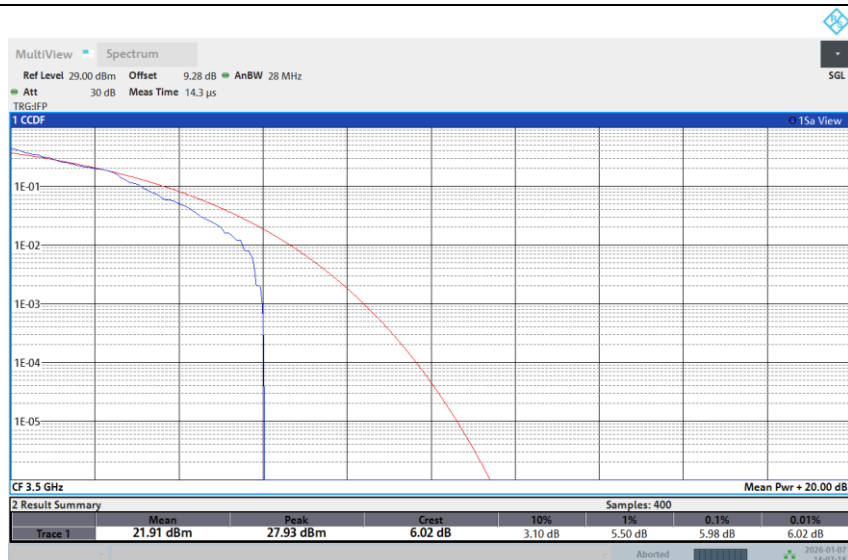
Test Report No.: RF260714B009



Band 42-20M-MID-16QAM-1RB Low



Band 42-20M-MID-16QAM-Full RB



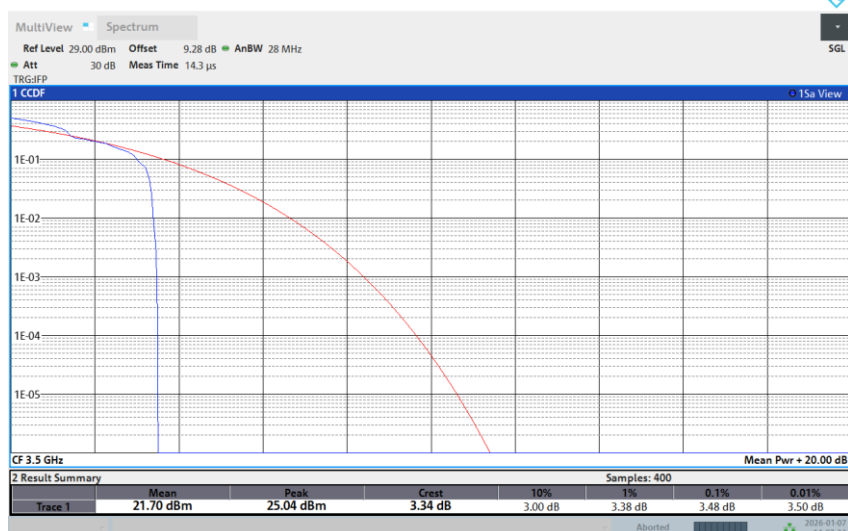
Band 42-20M-MID-64QAM-1RB Low

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

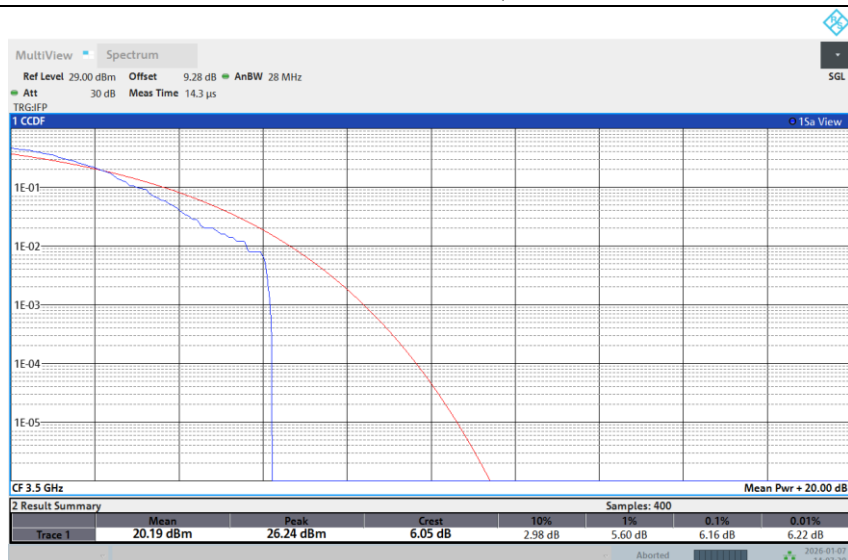
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

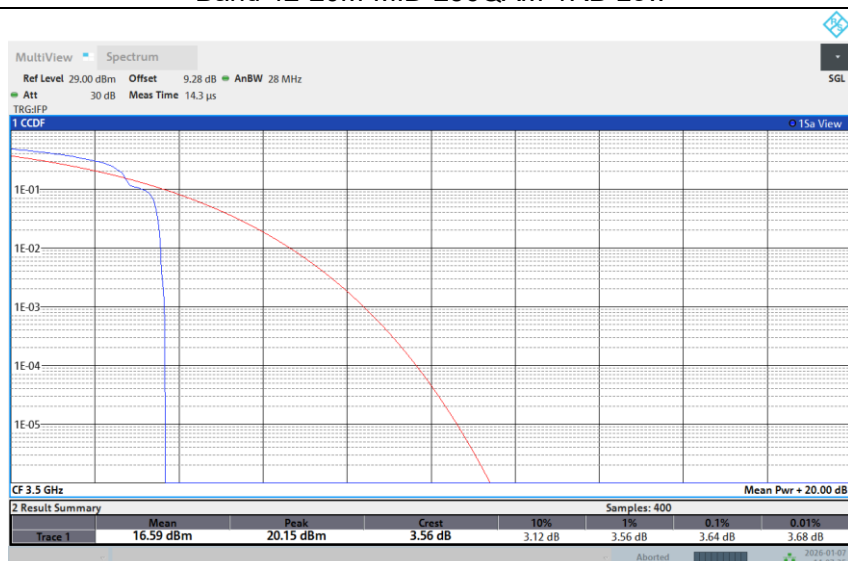
Test Report No.: RF260714B009



Band 42-20M-MID-64QAM-Full RB



Band 42-20M-MID-256QAM-1RB Low



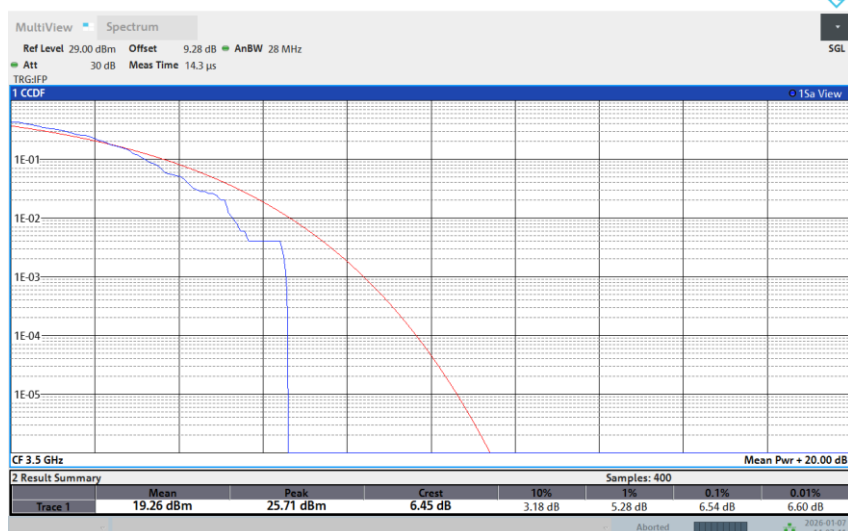
Band 42-20M-MID-256QAM-Full RB

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

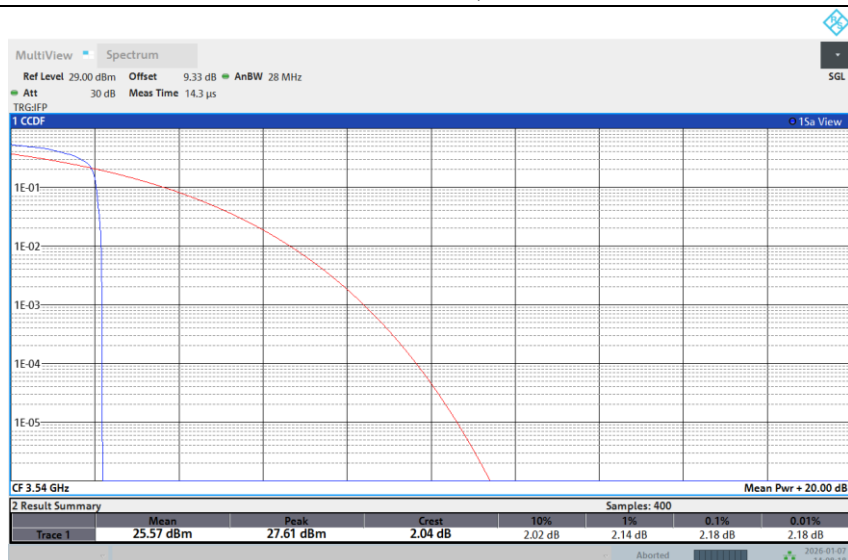
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

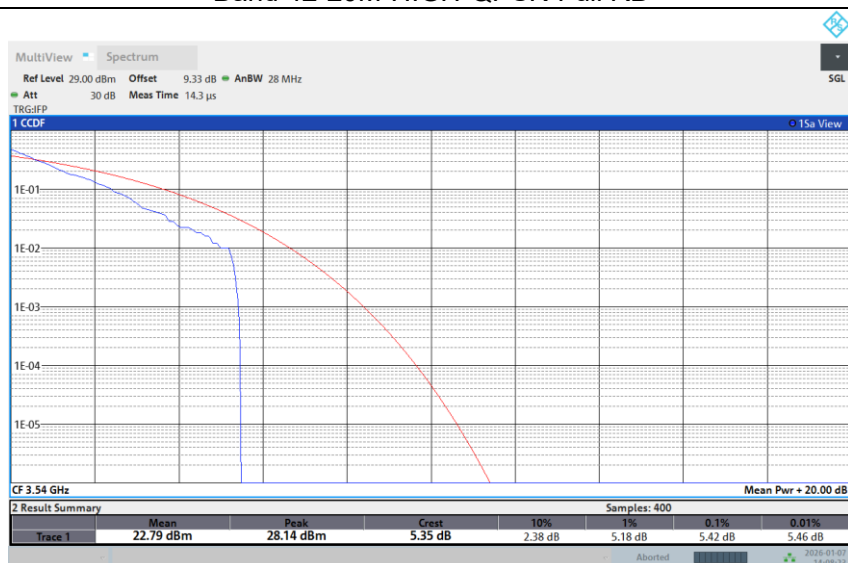
Test Report No.: RF260714B009



Band 42-20M-HIGH-QPSK-1RB Low



Band 42-20M-HIGH-QPSK-Full RB



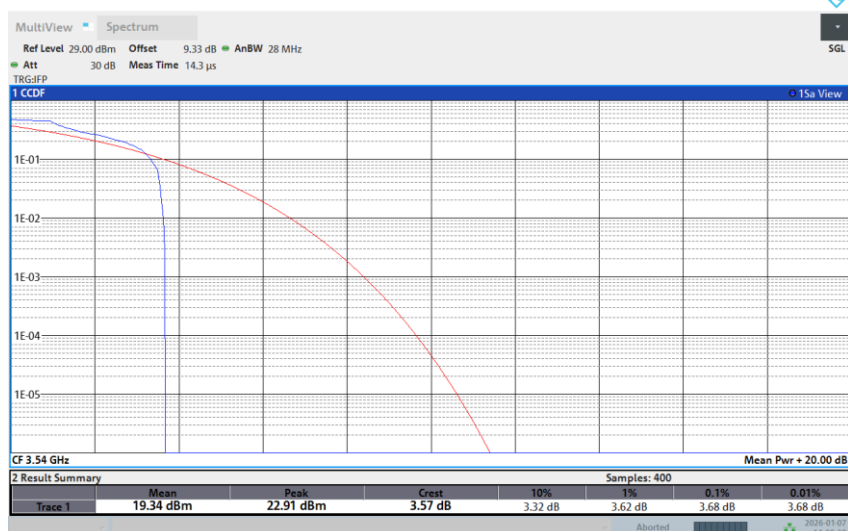
Band 42-20M-HIGH-16QAM-1RB Low

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

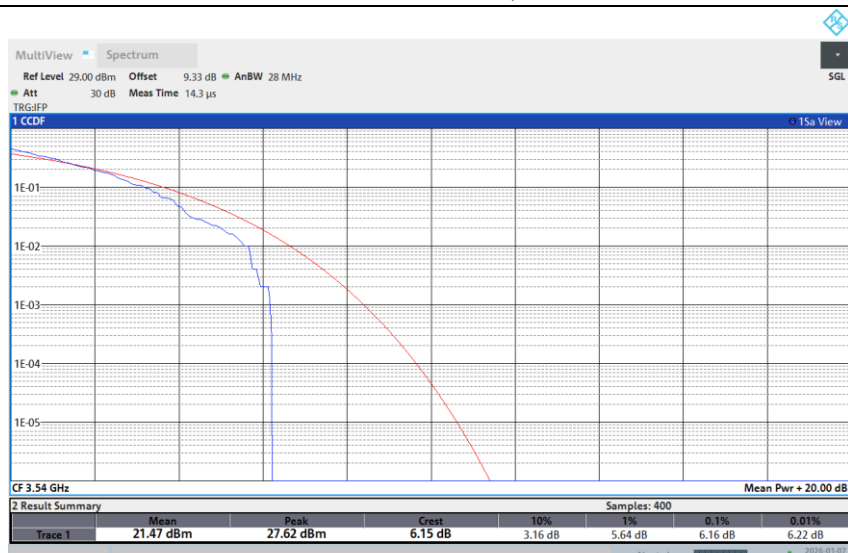
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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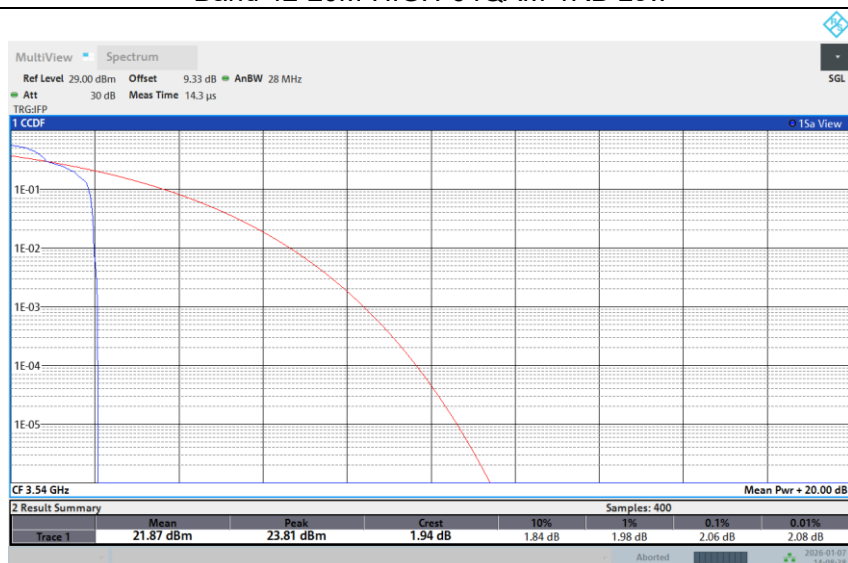
Test Report No.: RF260714B009



Band 42-20M-HIGH-16QAM-Full RB



Band 42-20M-HIGH-64QAM-1RB Low

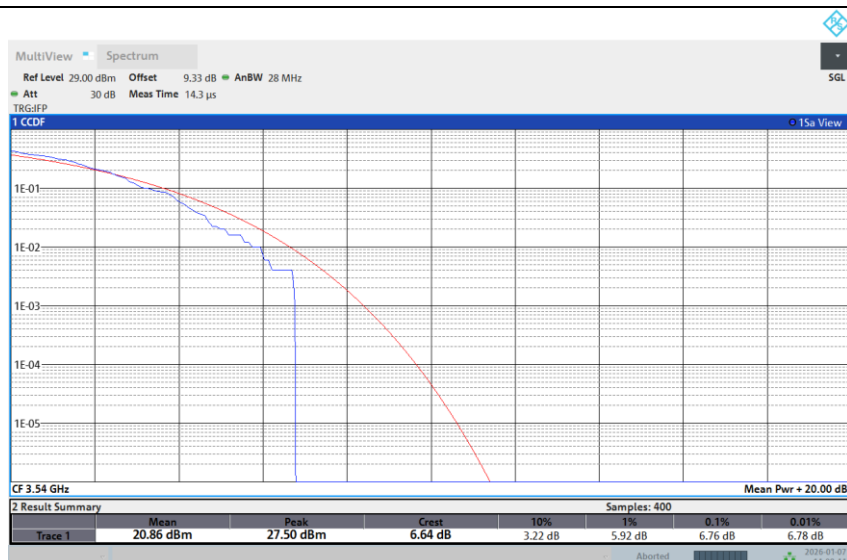


Band 42-20M-HIGH-64QAM-Full RB

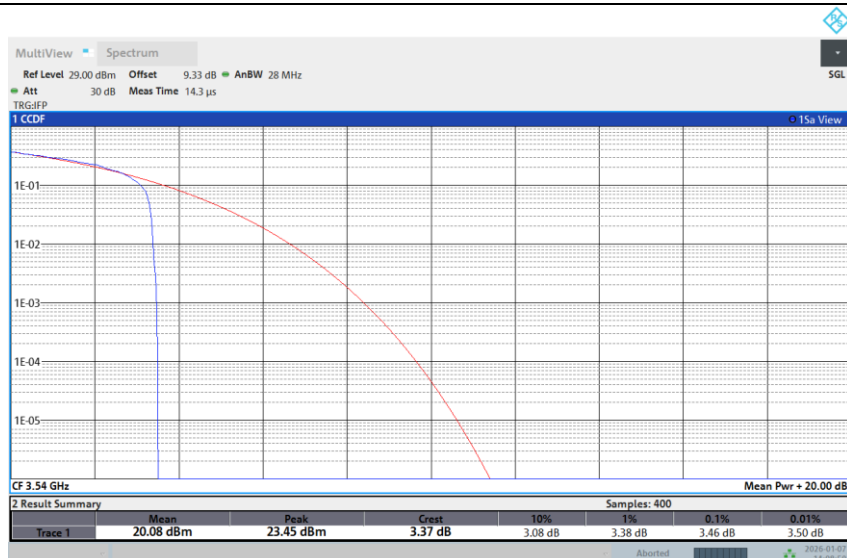
BOOMWAVE TEST (SHENZHEN)
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

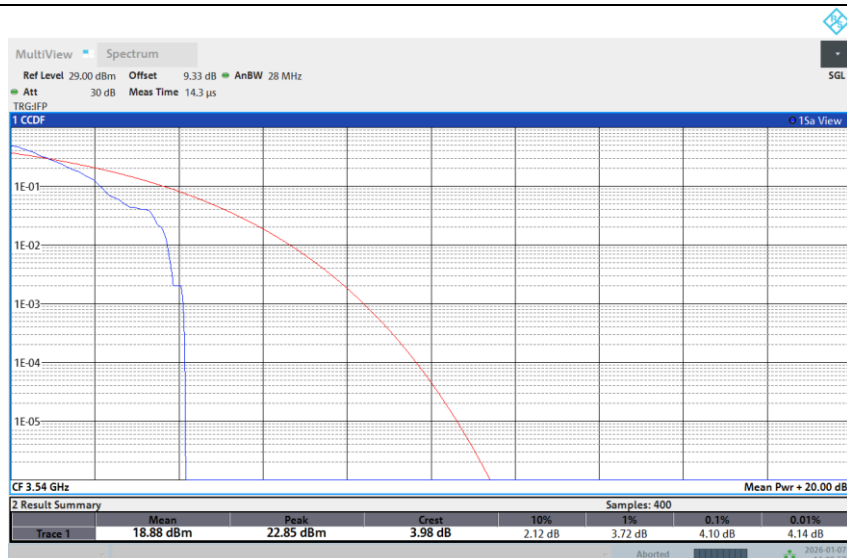
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 42-20M-HIGH-256QAM-1RB Low



Band 42-20M-HIGH-256QAM-Full RB



Test Report No.: RF260714B009

26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

LTE band 42 Part27(99%)

Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth(MHz)	Verdict
5MHz	QPSK	42115	Full RB	4.486	PASS
5MHz	16QAM	42115	Full RB	4.487	PASS
5MHz	64QAM	42115	Full RB	4.493	PASS
5MHz	256QAM	42115	Full RB	4.497	PASS
5MHz	QPSK	42590	Full RB	4.489	PASS
5MHz	16QAM	42590	Full RB	4.489	PASS
5MHz	64QAM	42590	Full RB	4.493	PASS
5MHz	256QAM	42590	Full RB	4.491	PASS
5MHz	QPSK	43065	Full RB	4.500	PASS
5MHz	16QAM	43065	Full RB	4.492	PASS
5MHz	64QAM	43065	Full RB	4.490	PASS
5MHz	256QAM	43065	Full RB	4.480	PASS
10MHz	QPSK	42140	Full RB	8.973	PASS
10MHz	16QAM	42140	Full RB	8.988	PASS
10MHz	64QAM	42140	Full RB	8.967	PASS
10MHz	256QAM	42140	Full RB	8.967	PASS
10MHz	QPSK	42590	Full RB	8.973	PASS
10MHz	16QAM	42590	Full RB	8.971	PASS
10MHz	64QAM	42590	Full RB	8.952	PASS
10MHz	256QAM	42590	Full RB	8.963	PASS
10MHz	QPSK	43040	Full RB	8.992	PASS
10MHz	16QAM	43040	Full RB	8.962	PASS
10MHz	64QAM	43040	Full RB	8.973	PASS
10MHz	256QAM	43040	Full RB	8.964	PASS
15MHz	QPSK	42165	Full RB	13.469	PASS
15MHz	16QAM	42165	Full RB	13.496	PASS
15MHz	64QAM	42165	Full RB	13.493	PASS
15MHz	256QAM	42165	Full RB	13.469	PASS
15MHz	QPSK	42590	Full RB	13.461	PASS
15MHz	16QAM	42590	Full RB	13.496	PASS
15MHz	64QAM	42590	Full RB	13.489	PASS
15MHz	256QAM	42590	Full RB	13.486	PASS
15MHz	QPSK	43015	Full RB	13.485	PASS
15MHz	16QAM	43015	Full RB	13.477	PASS
15MHz	64QAM	43015	Full RB	13.494	PASS
15MHz	256QAM	43015	Full RB	13.504	PASS
20MHz	QPSK	42190	Full RB	17.912	PASS
20MHz	16QAM	42190	Full RB	17.916	PASS
20MHz	64QAM	42190	Full RB	17.936	PASS
20MHz	256QAM	42190	Full RB	17.921	PASS
20MHz	QPSK	42590	Full RB	17.917	PASS
20MHz	16QAM	42590	Full RB	17.896	PASS
20MHz	64QAM	42590	Full RB	17.926	PASS
20MHz	256QAM	42590	Full RB	17.891	PASS
20MHz	QPSK	42990	Full RB	17.900	PASS
20MHz	16QAM	42990	Full RB	17.905	PASS
20MHz	64QAM	42990	Full RB	17.934	PASS
20MHz	256QAM	42990	Full RB	17.908	PASS

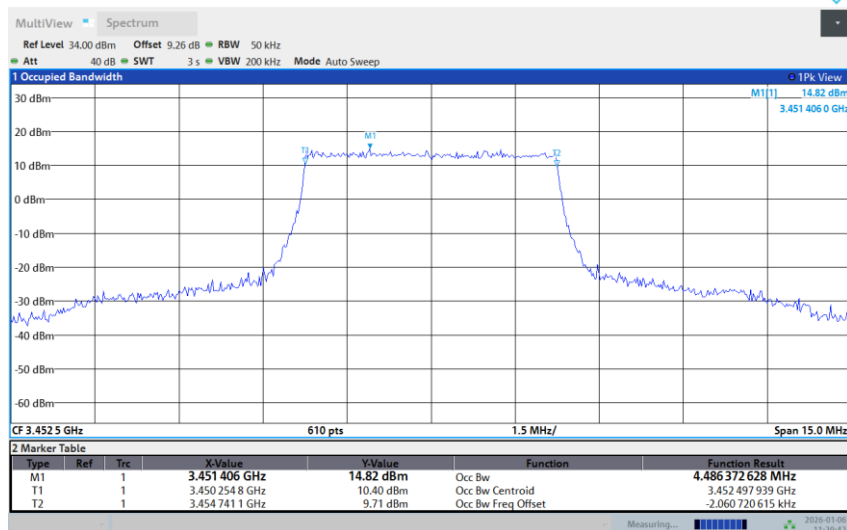
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

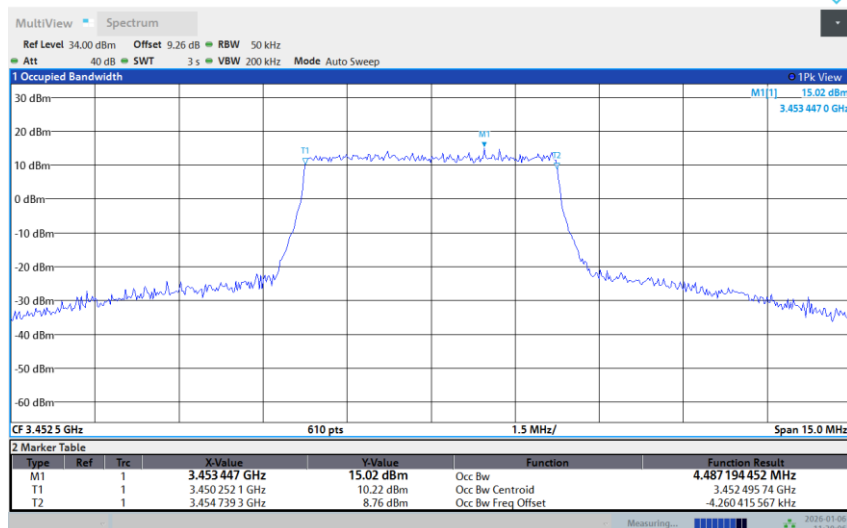
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com

Test Graphs

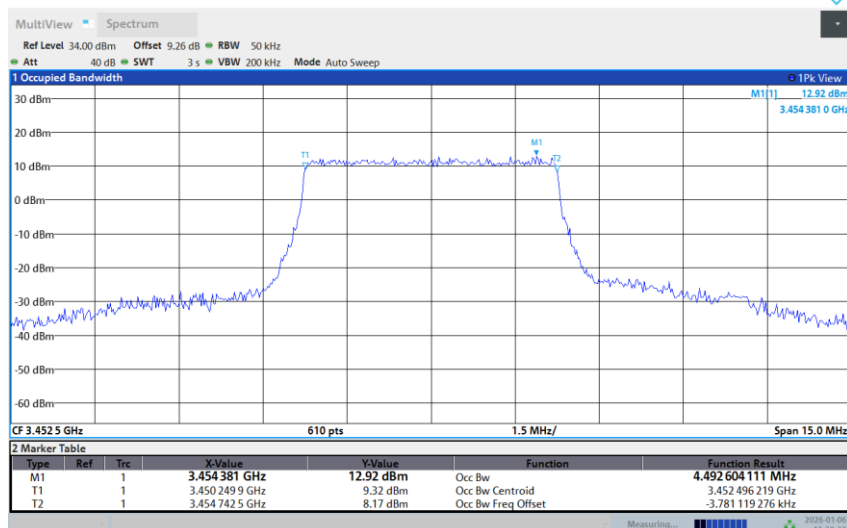
Band 42-5M-LOW-QPSK-Full RB



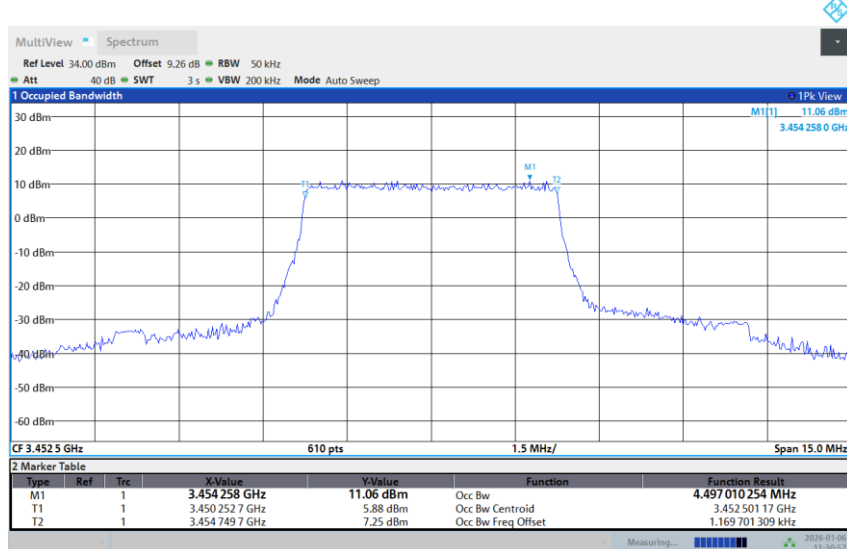
Band 42-5M-LOW-16QAM-Full RB



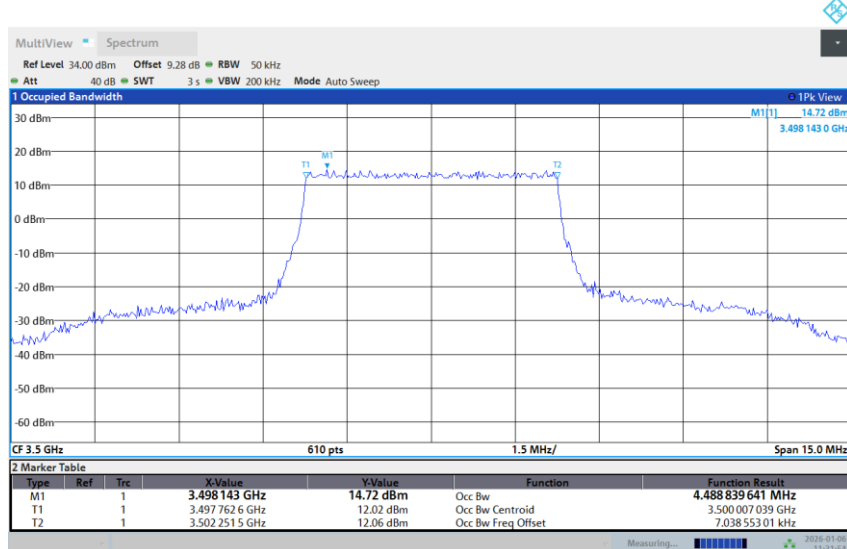
Band 42-5M-LOW-64QAM-Full RB



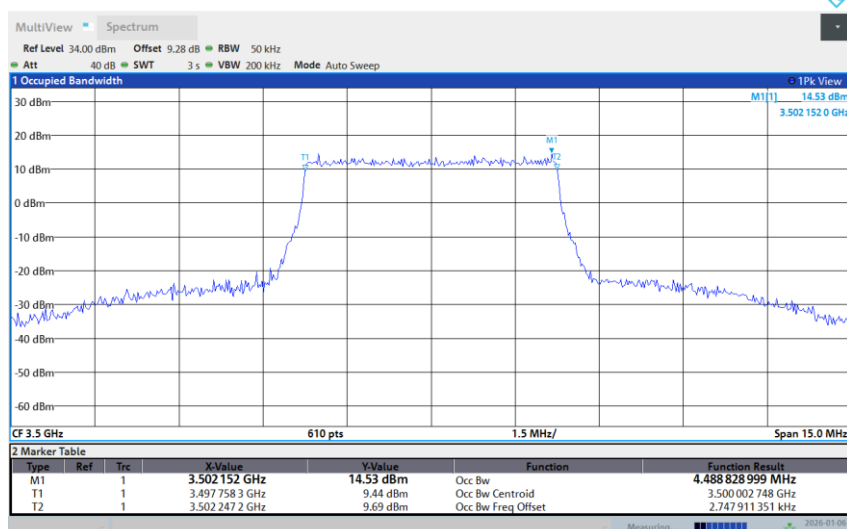
Band 42-5M-LOW-256QAM-Full RB



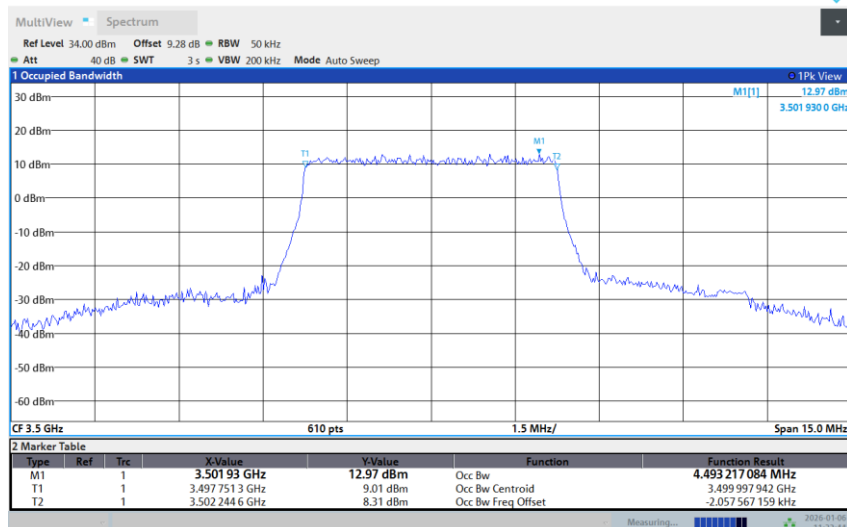
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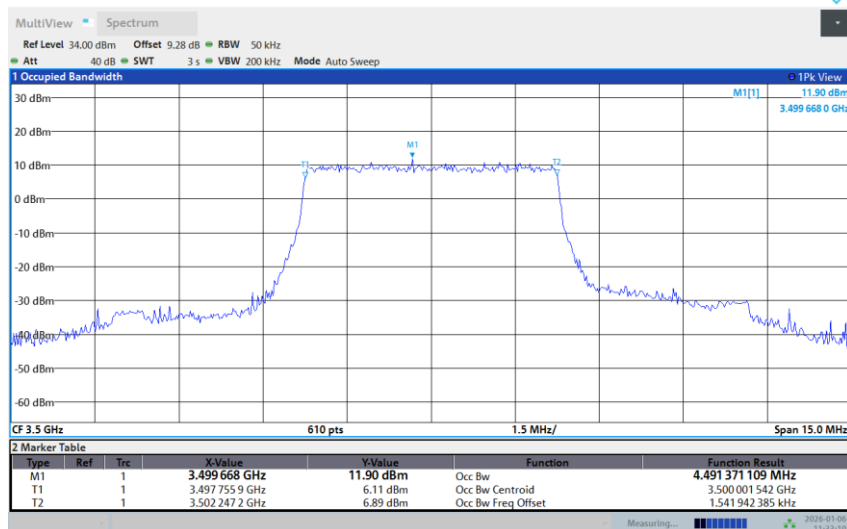
Band 42-5M-MID-16QAM-Full RB



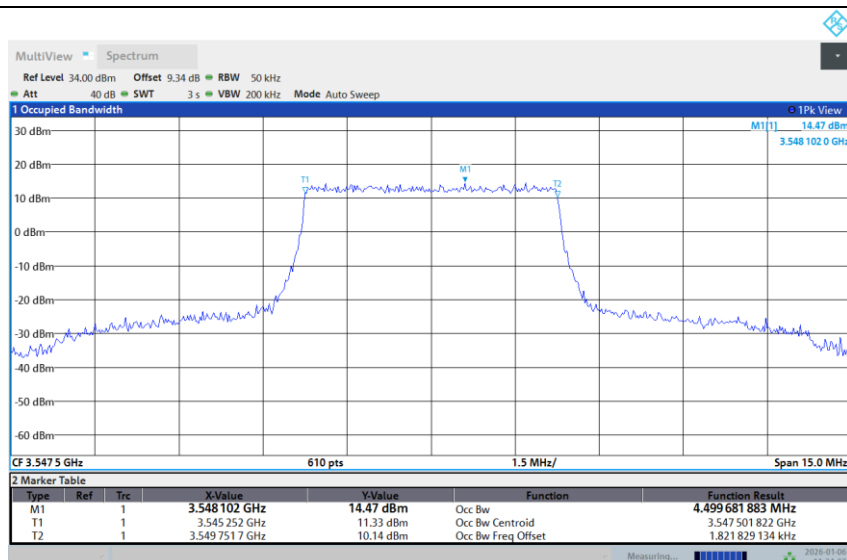
Band 42-5M-MID-64QAM-Full RB



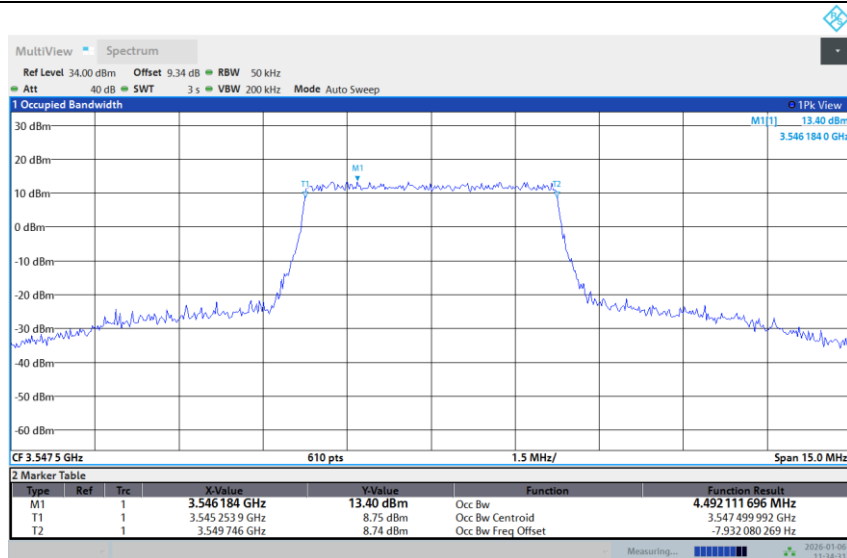
Band 42-5M-MID-256QAM-Full RB



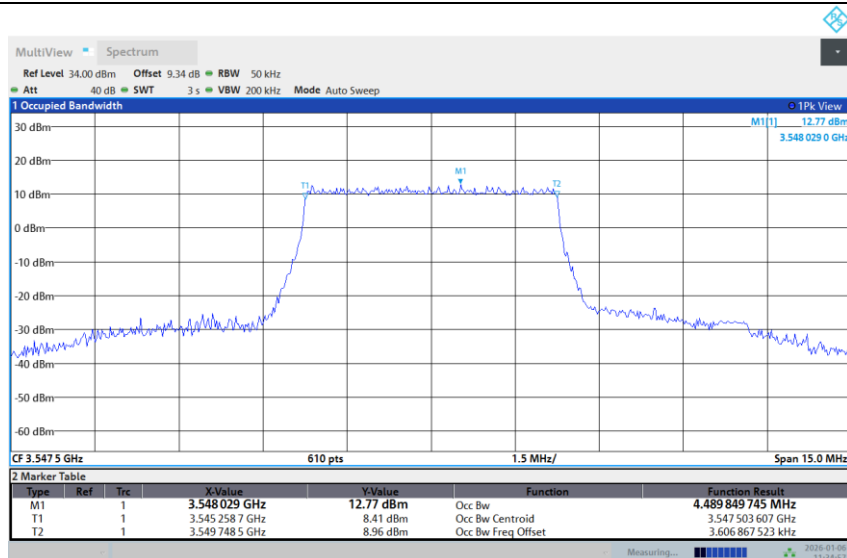
Band 42-5M-HIGH-QPSK-Full RB



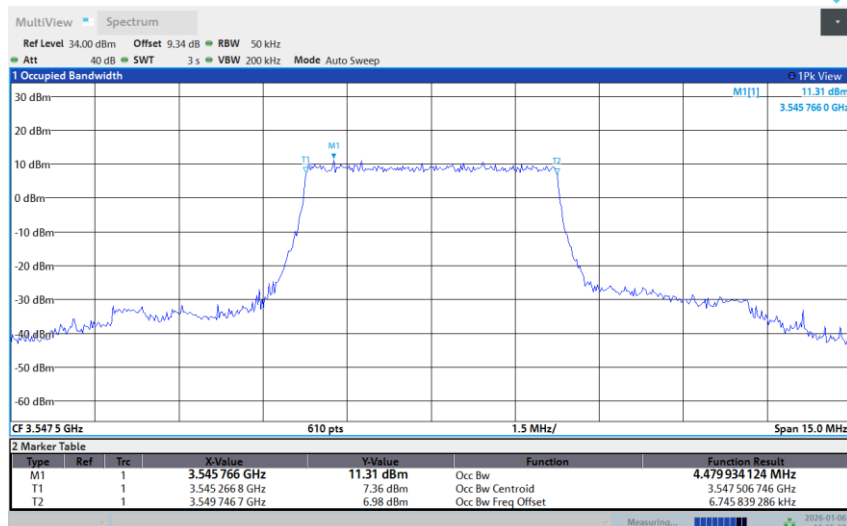
Band 42-5M-HIGH-16QAM-Full RB



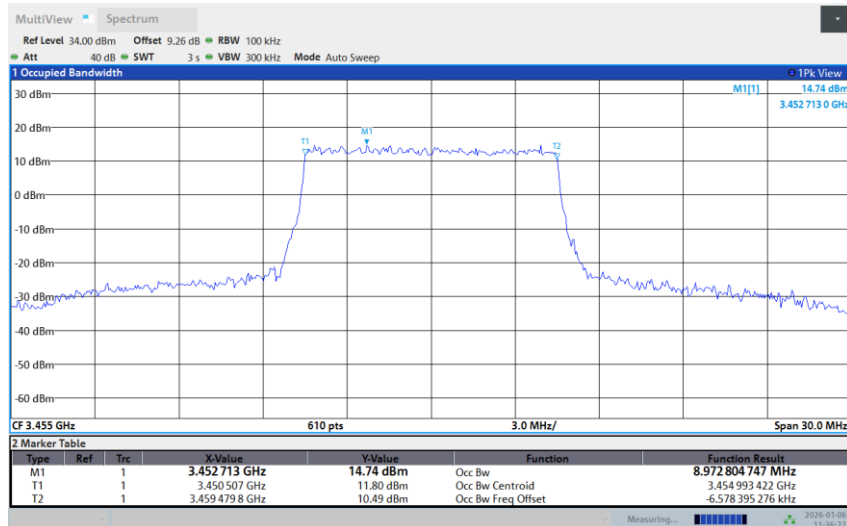
Band 42-5M-HIGH-64QAM-Full RB



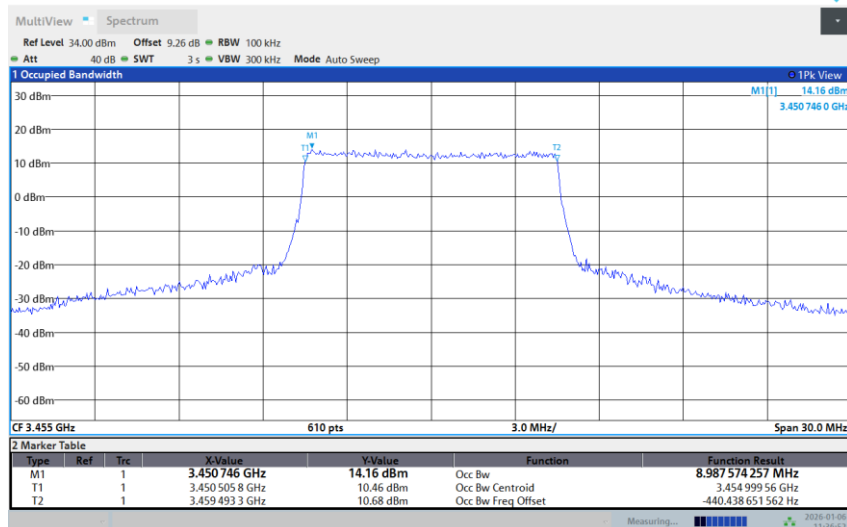
Band 42-5M-HIGH-256QAM-Full RB



Band 42-10M-LOW-QPSK-Full RB



Band 42-10M-LOW-16QAM-Full RB



Band 42-10M-LOW-64QAM-Full RB