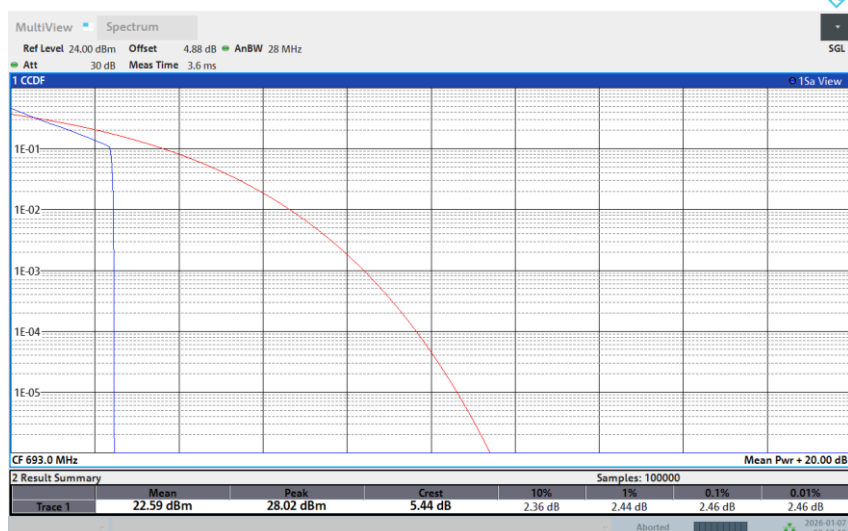
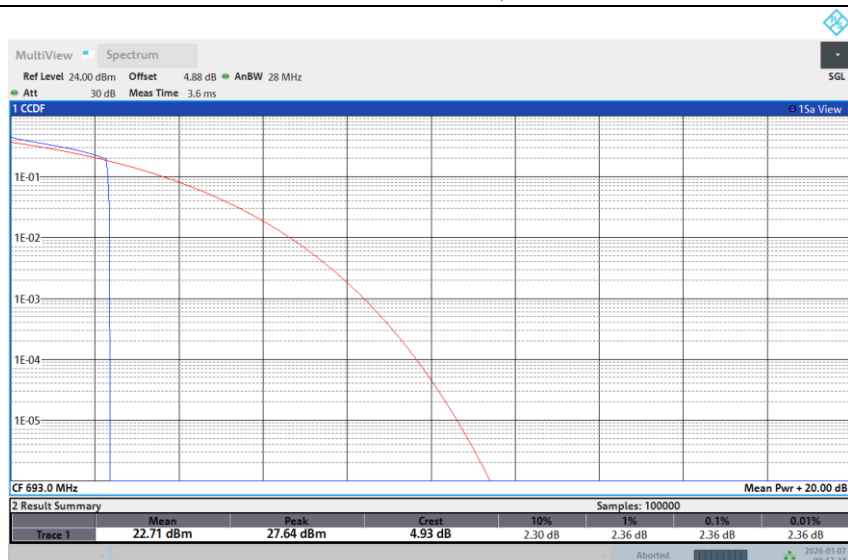
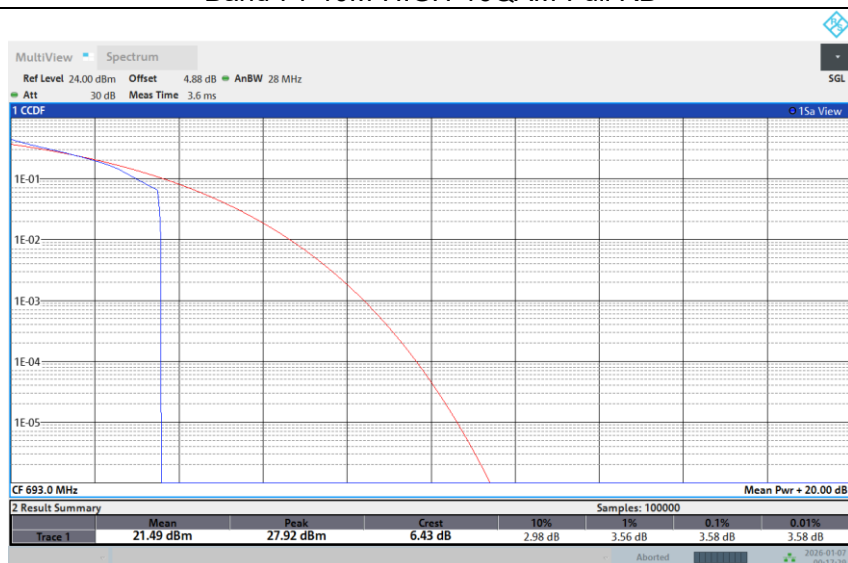




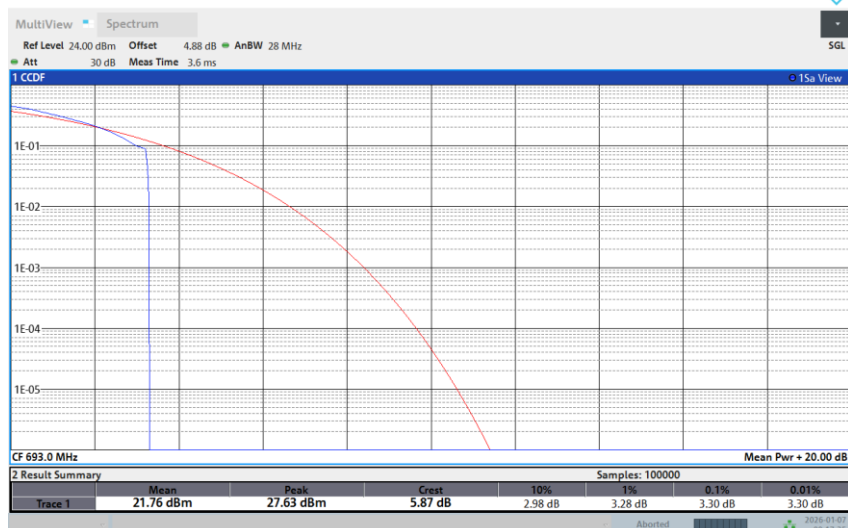
Band 71-10M-HIGH-16QAM-1RB Low



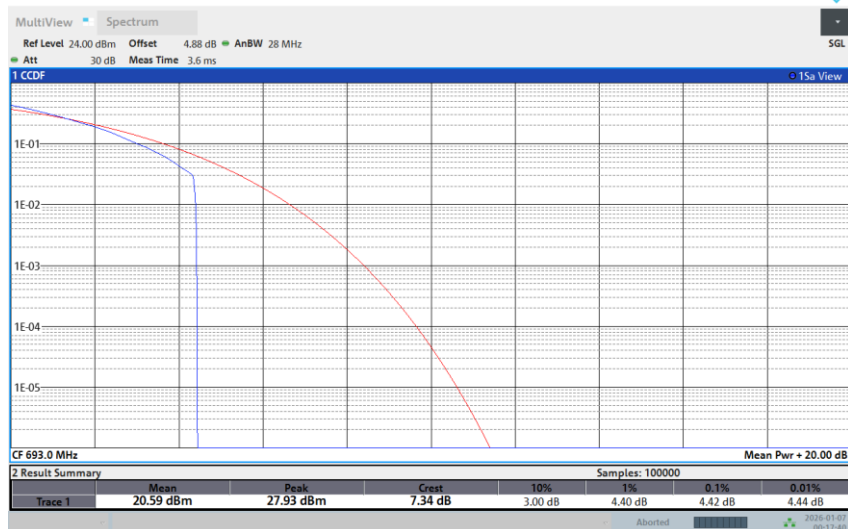
Band 71-10M-HIGH-16QAM-Full RB



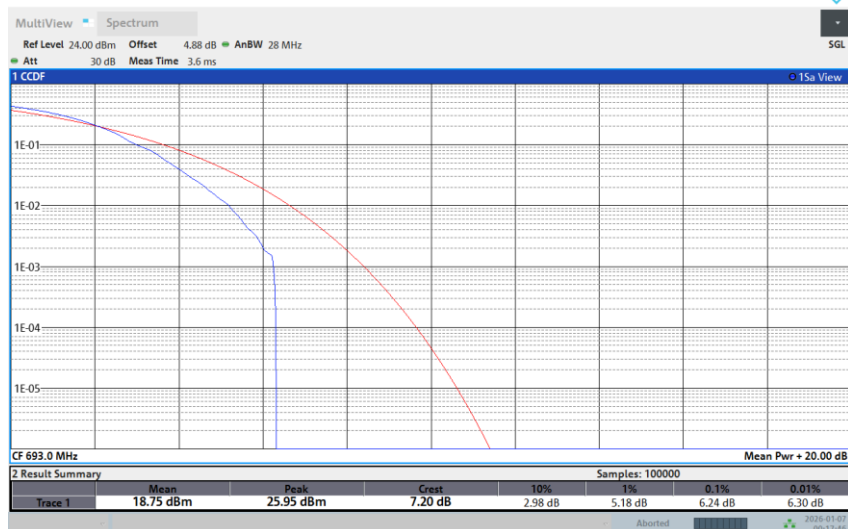
Band 71-10M-HIGH-64QAM-1RB Low



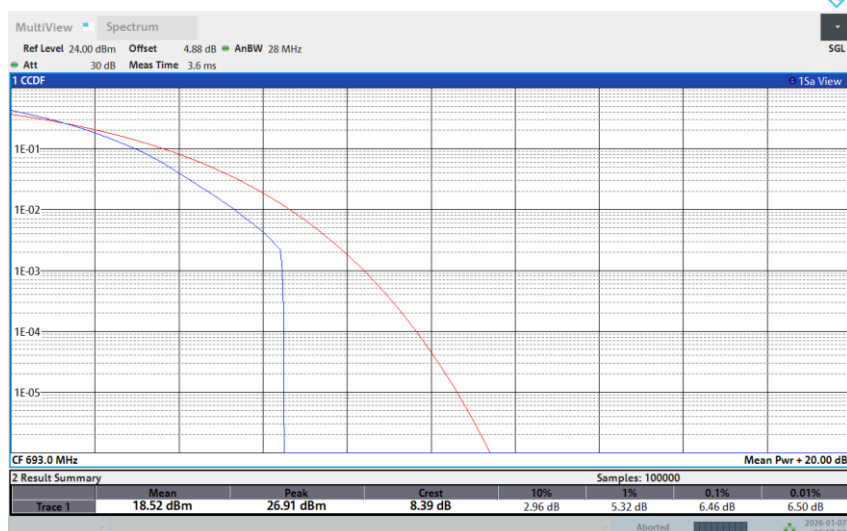
Band 71-10M-HIGH-64QAM-Full RB



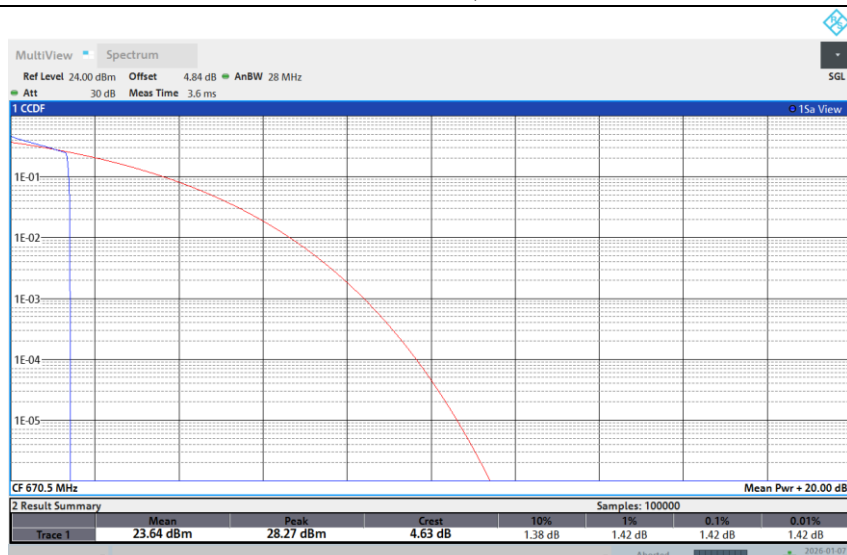
Band 71-10M-HIGH-256QAM-1RB Low



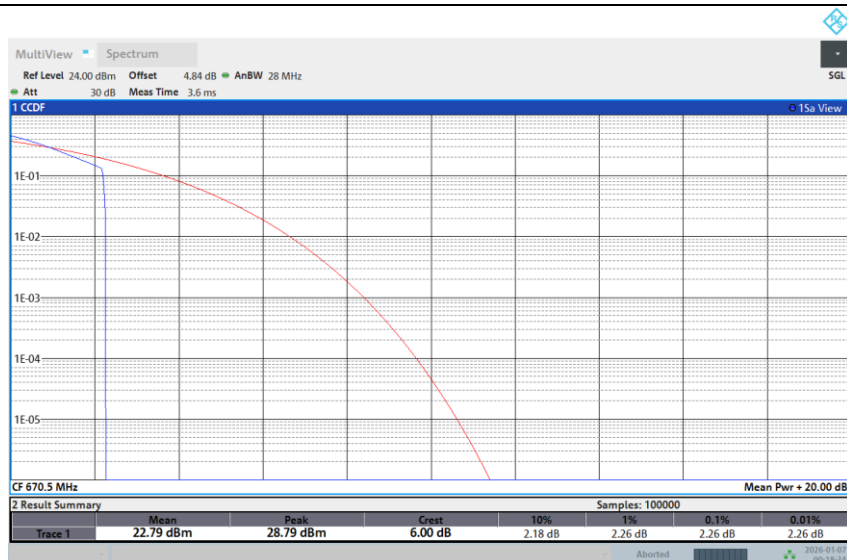
Band 71-10M-HIGH-256QAM-Full RB



Band 71-15M-LOW-QPSK-1RB Low



Band 71-15M-LOW-QPSK-Full RB

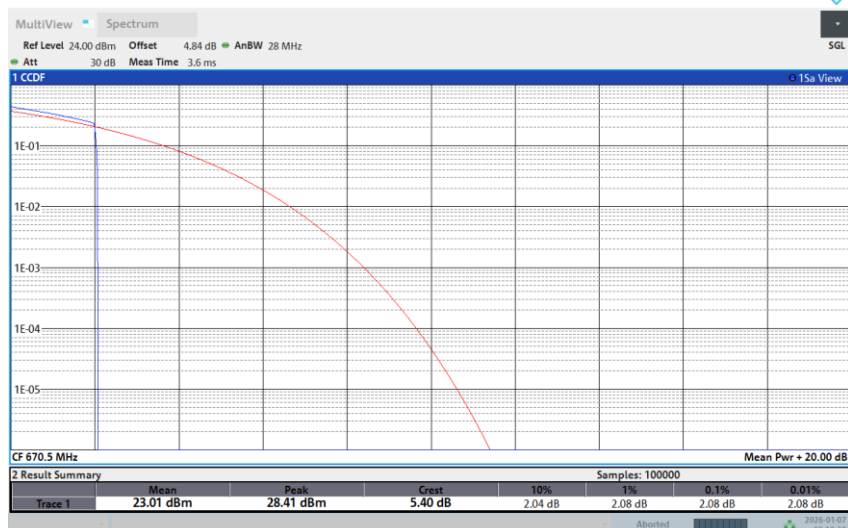


Band 71-15M-LOW-16QAM-1RB Low

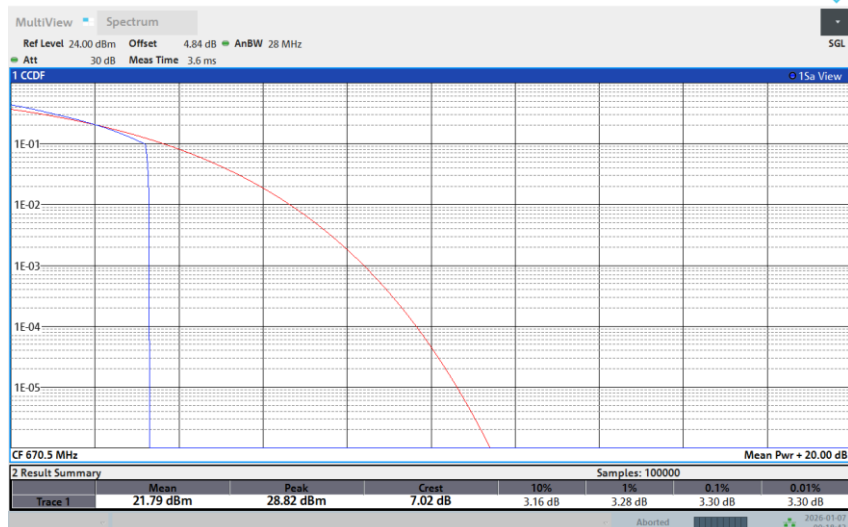
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

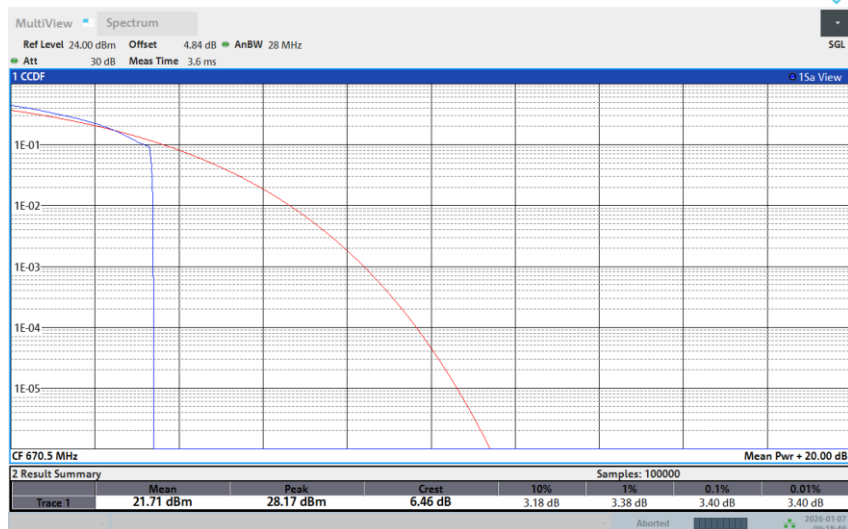
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



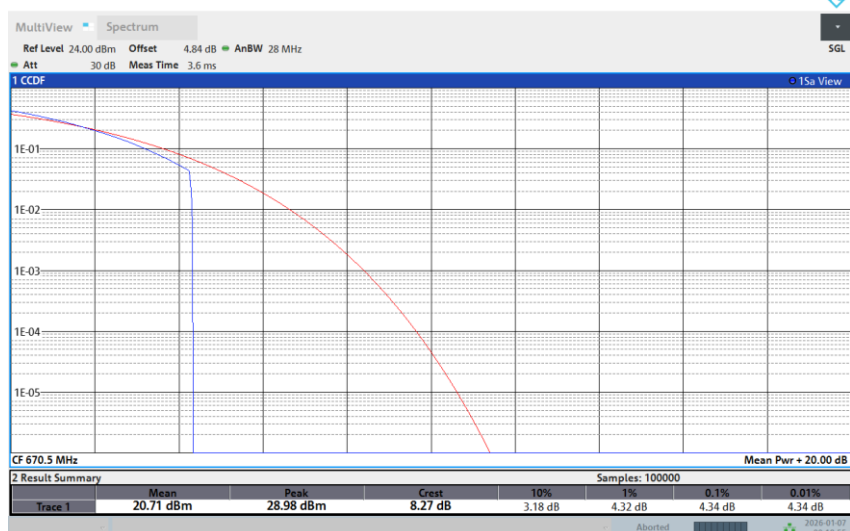
Band 71-15M-LOW-16QAM-Full RB



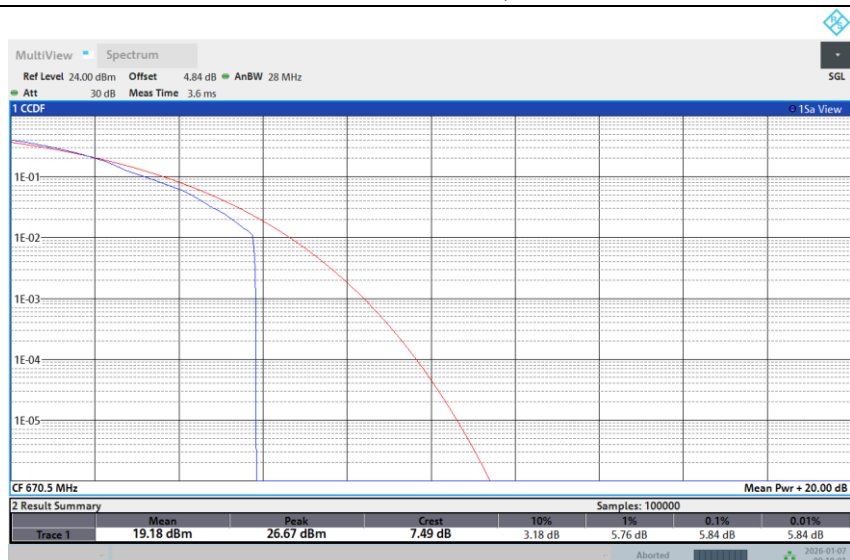
Band 71-15M-LOW-64QAM-1RB Low



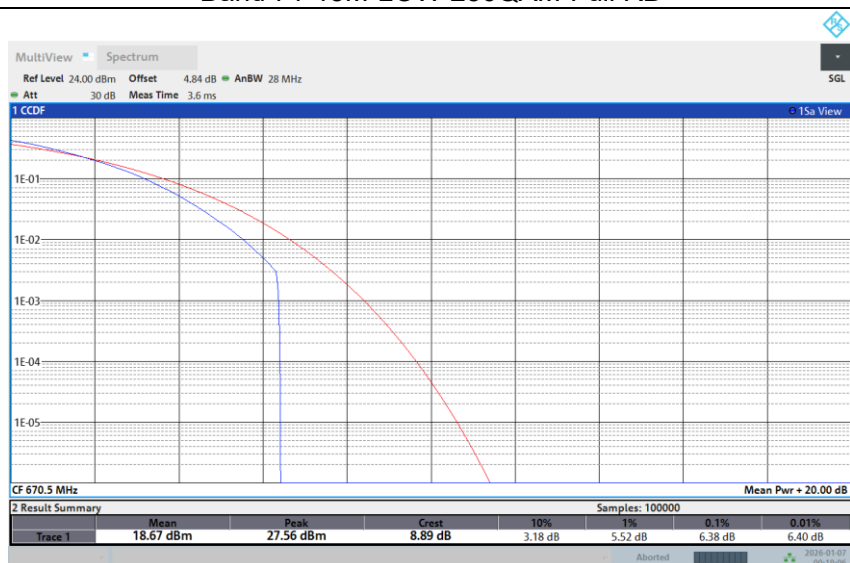
Band 71-15M-LOW-64QAM-Full RB



Band 71-15M-LOW-256QAM-1RB Low



Band 71-15M-LOW-256QAM-Full RB

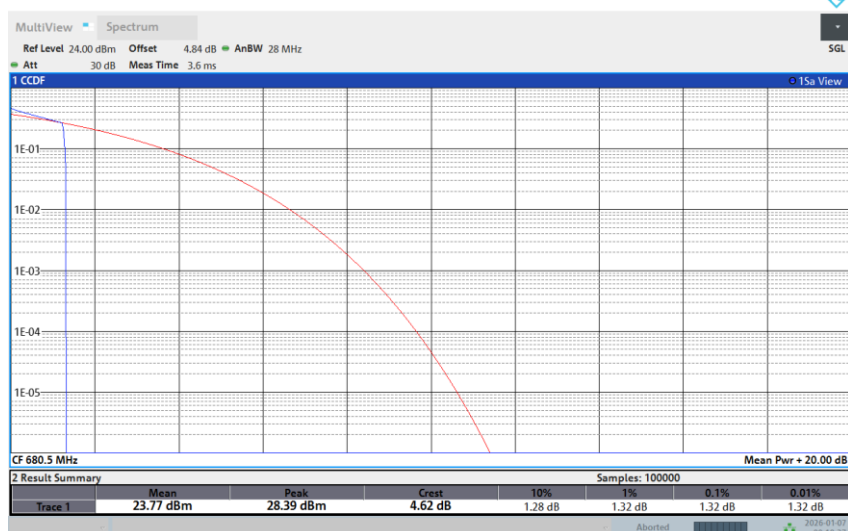


Band 71-15M-MID-QPSK-1RB Low

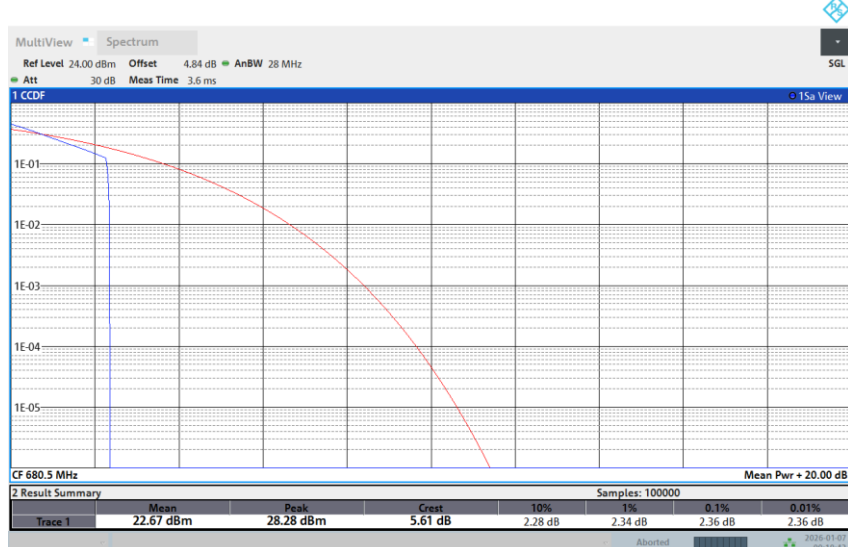
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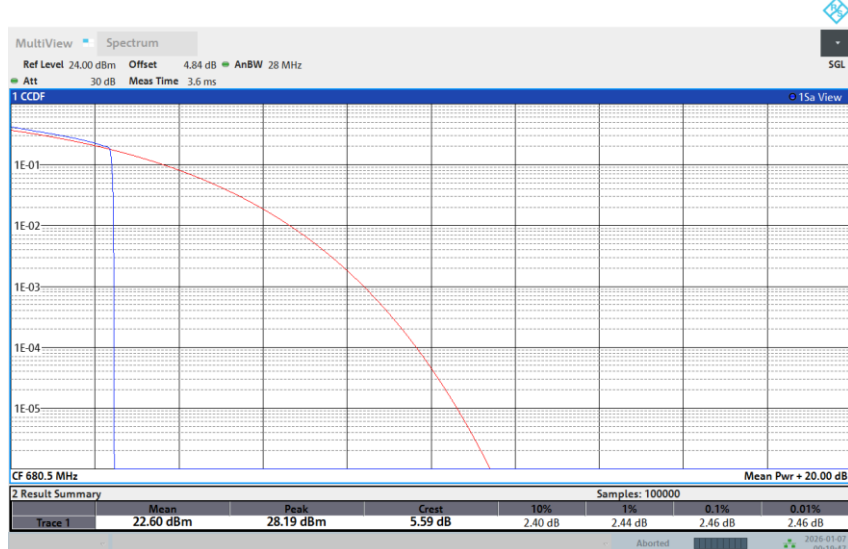
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 71-15M-MID-QPSK-Full RB



Band 71-15M-MID-16QAM-1RB Low

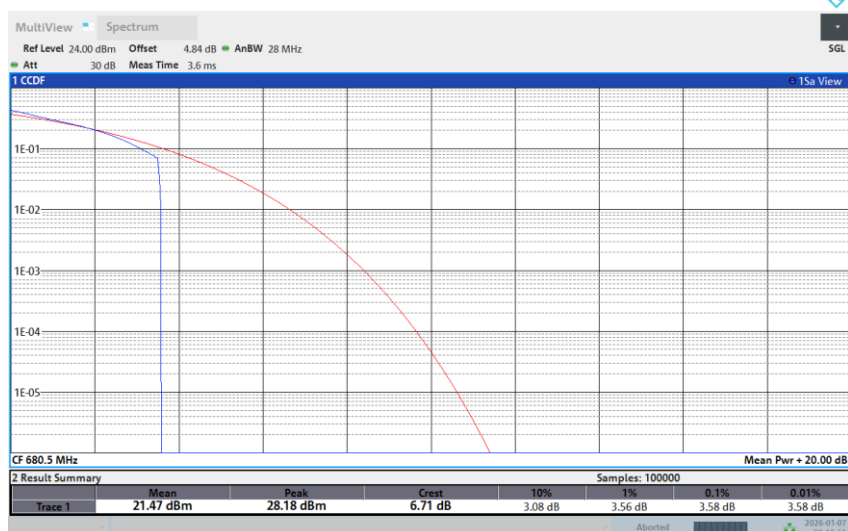


Band 71-15M-MID-16QAM-Full RB

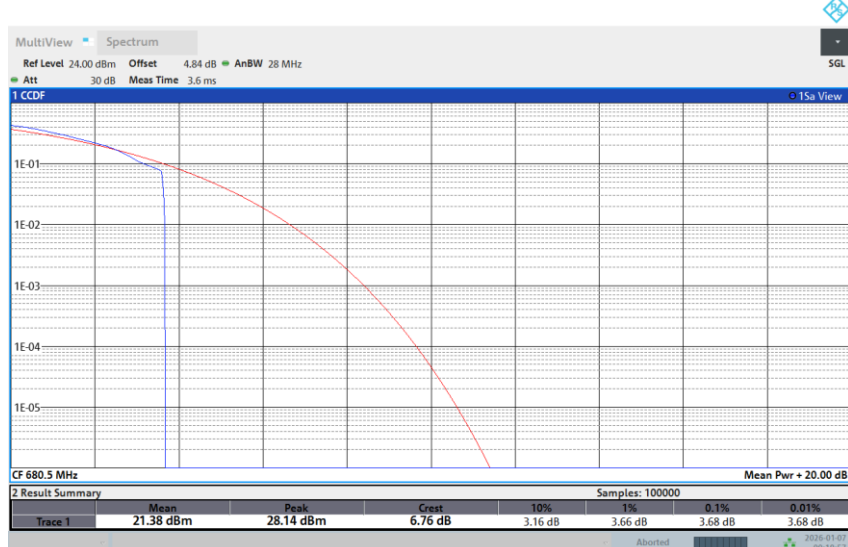
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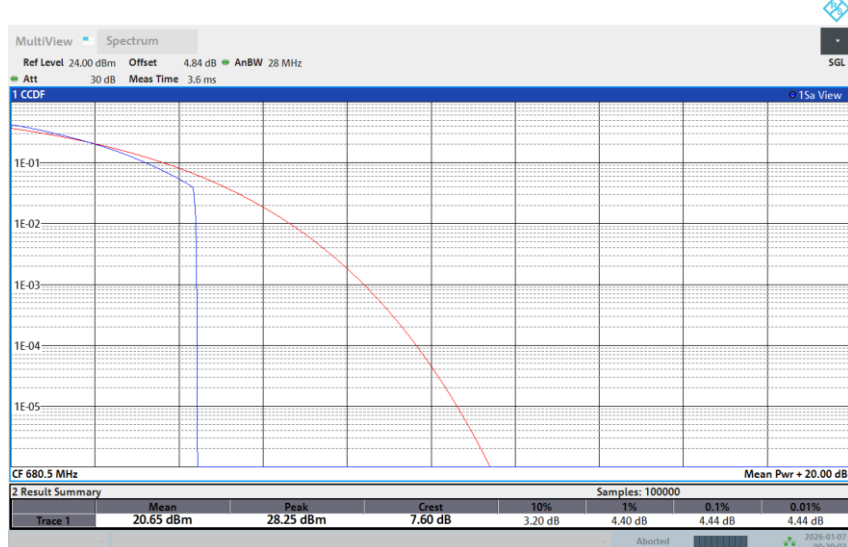
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Email:shimin.wang@boomwavelab.com



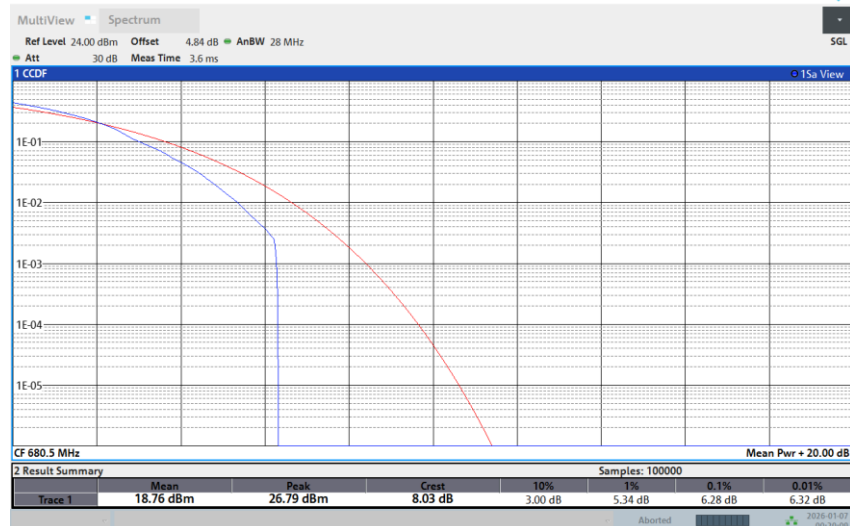
Band 71-15M-MID-64QAM-1RB Low



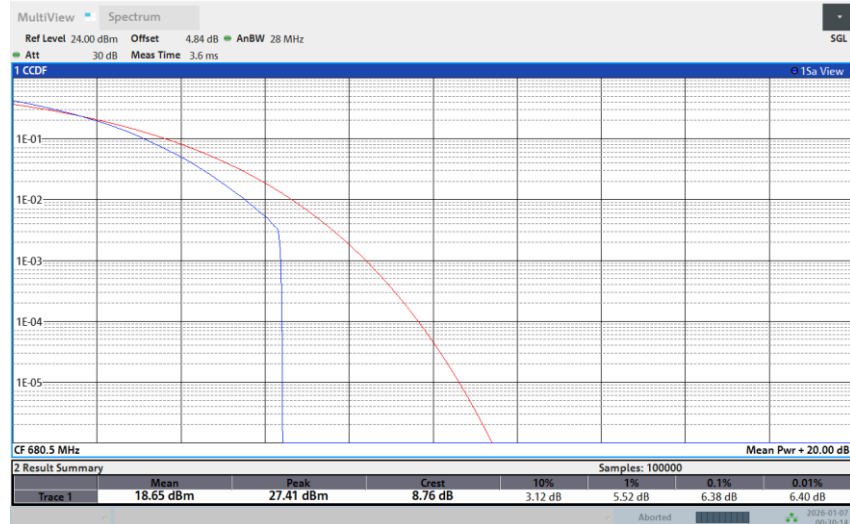
Band 71-15M-MID-64QAM-Full RB



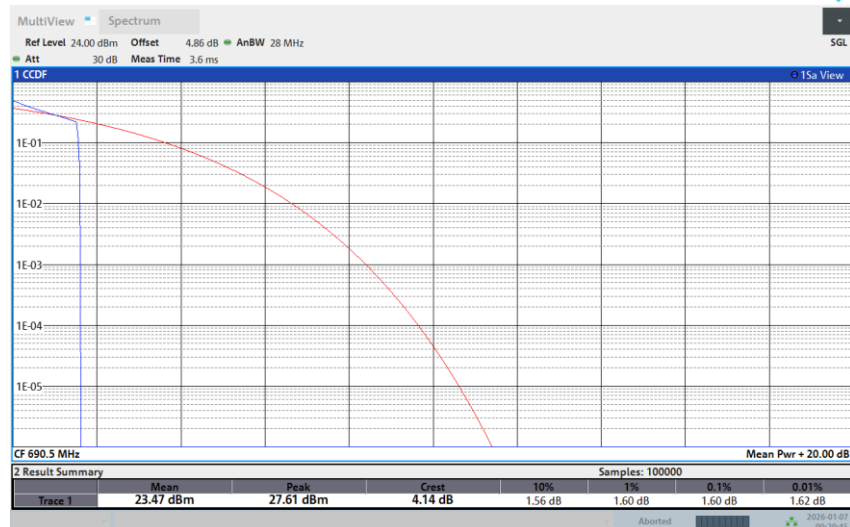
Band 71-15M-MID-256QAM-1RB Low



Band 71-15M-MID-256QAM-Full RB



Band 71-15M-HIGH-QPSK-1RB Low

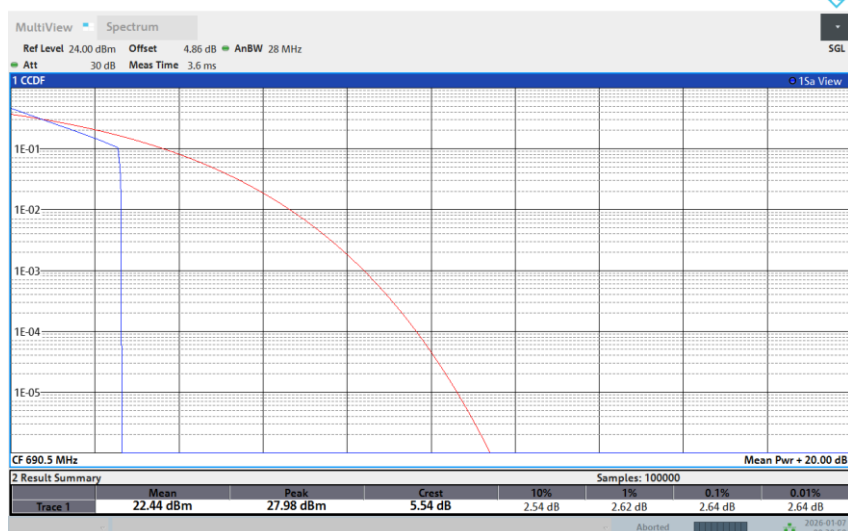


Band 71-15M-HIGH-QPSK-Full RB

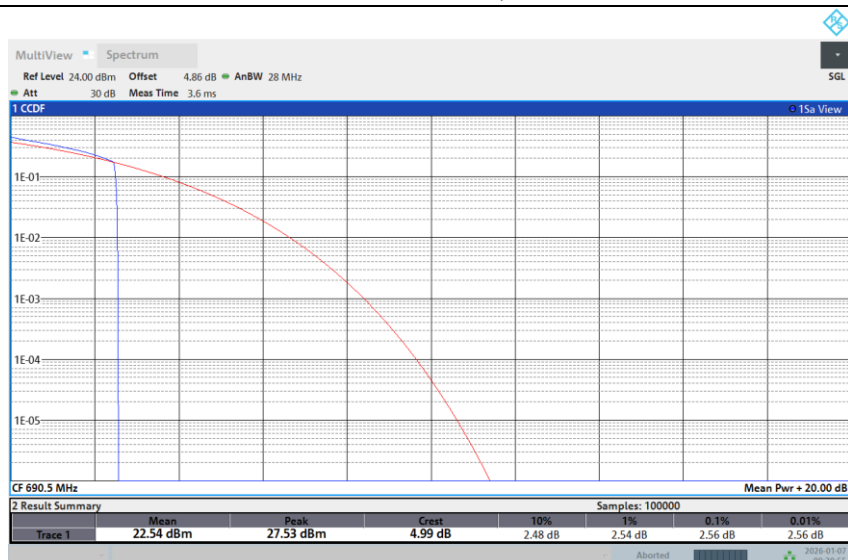
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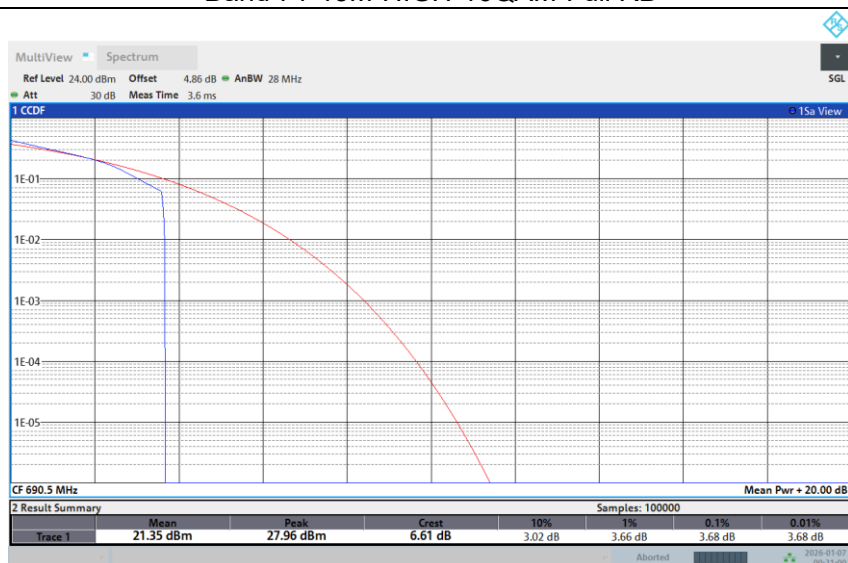
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 71-15M-HIGH-16QAM-1RB Low



Band 71-15M-HIGH-16QAM-Full RB

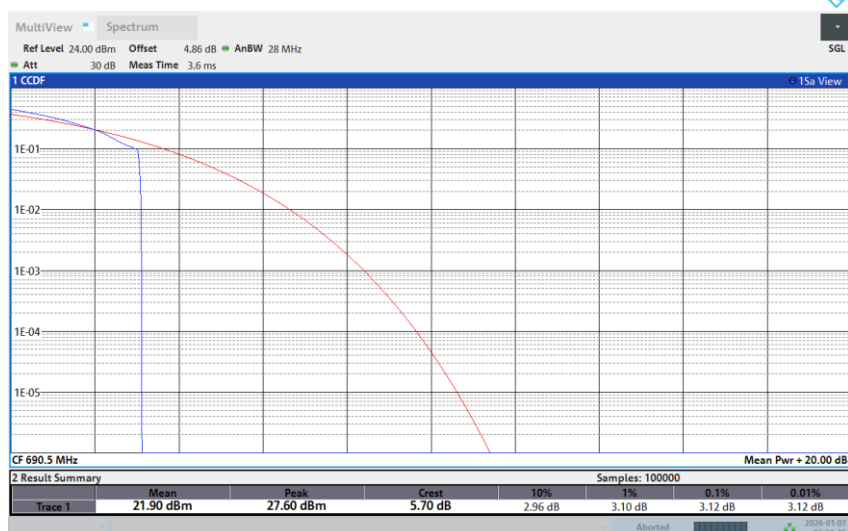


Band 71-15M-HIGH-64QAM-1RB Low

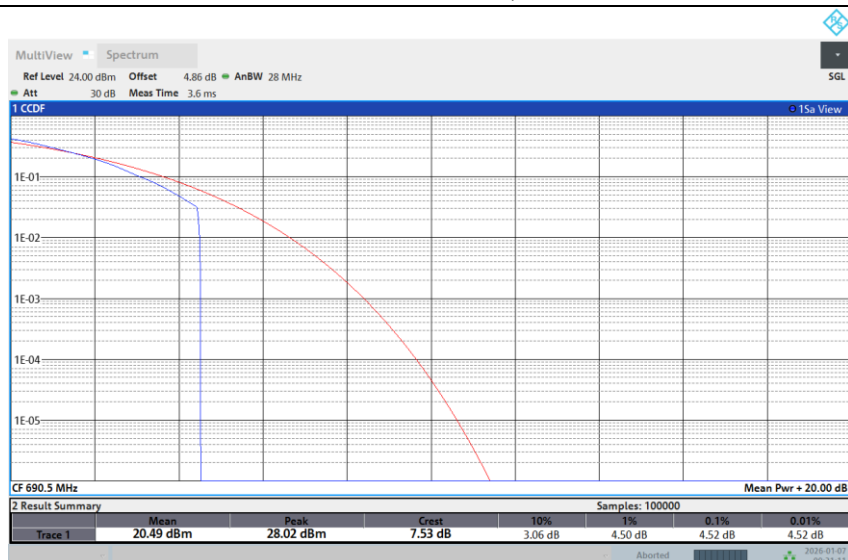
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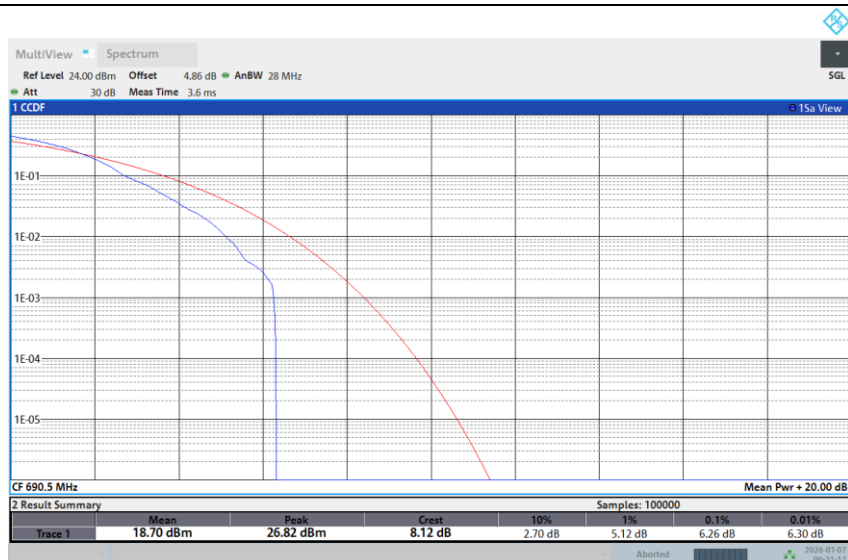
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 71-15M-HIGH-64QAM-Full RB



Band 71-15M-HIGH-256QAM-1RB Low

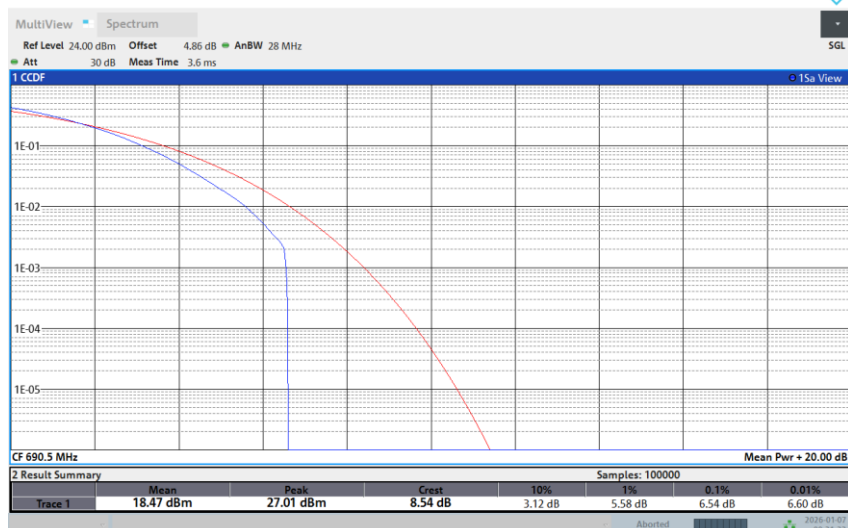


Band 71-15M-HIGH-256QAM-Full RB

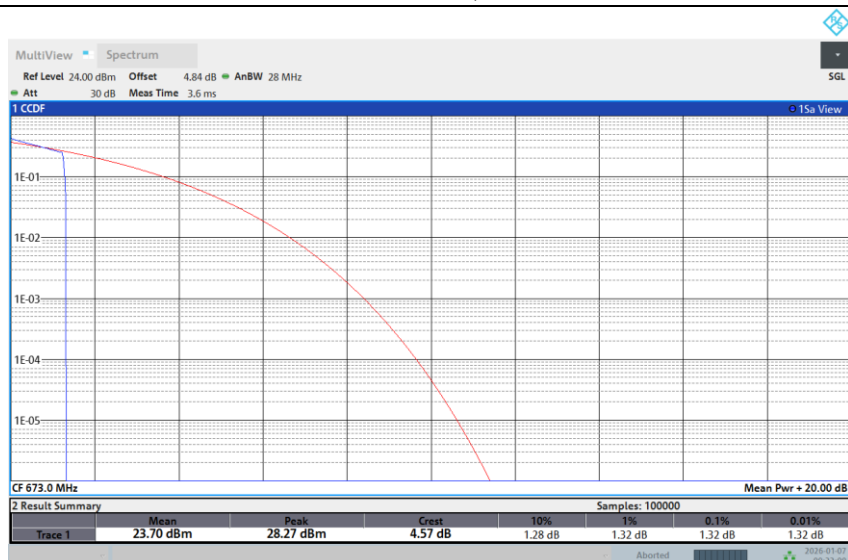
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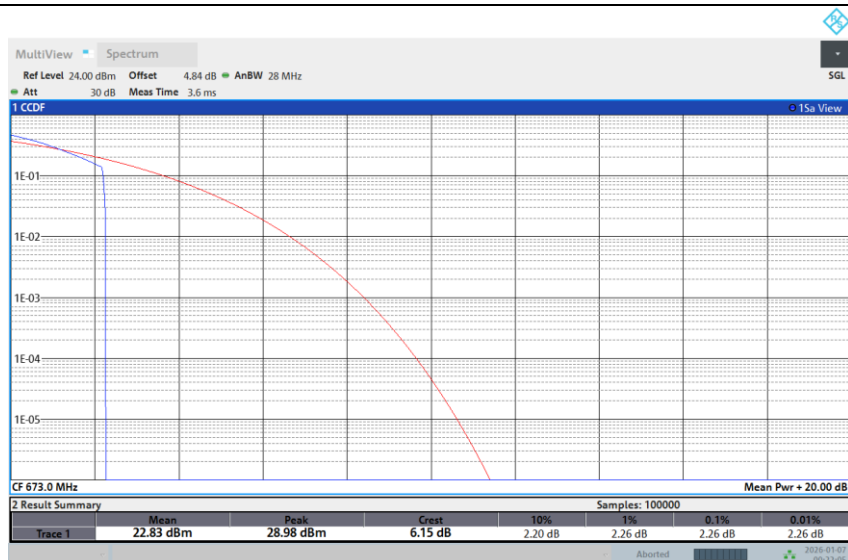
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 71-20M-LOW-QPSK-1RB Low



Band 71-20M-LOW-QPSK-Full RB

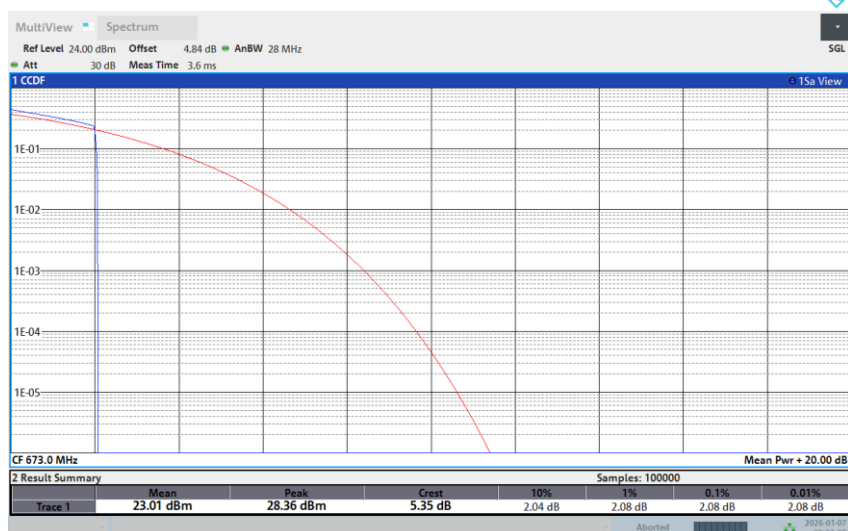


Band 71-20M-LOW-16QAM-1RB Low

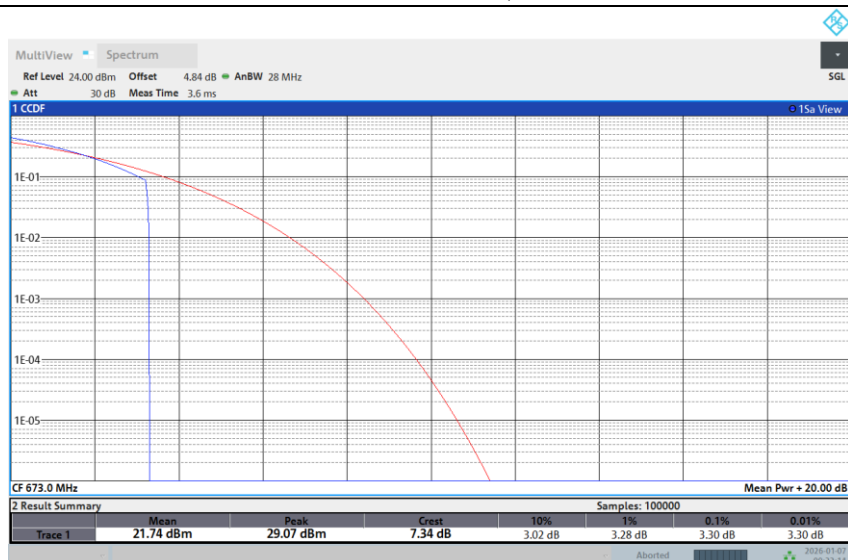
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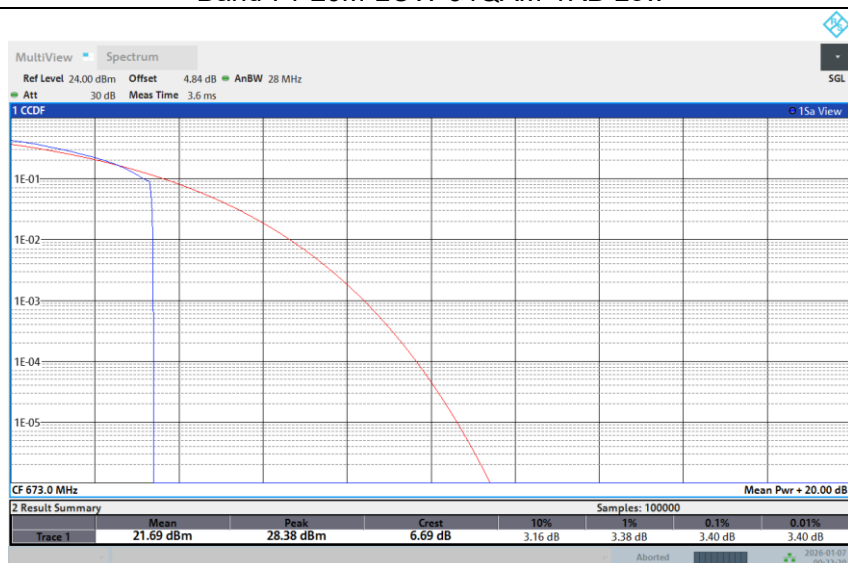
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Email:shimin.wang@boomwavelab.com



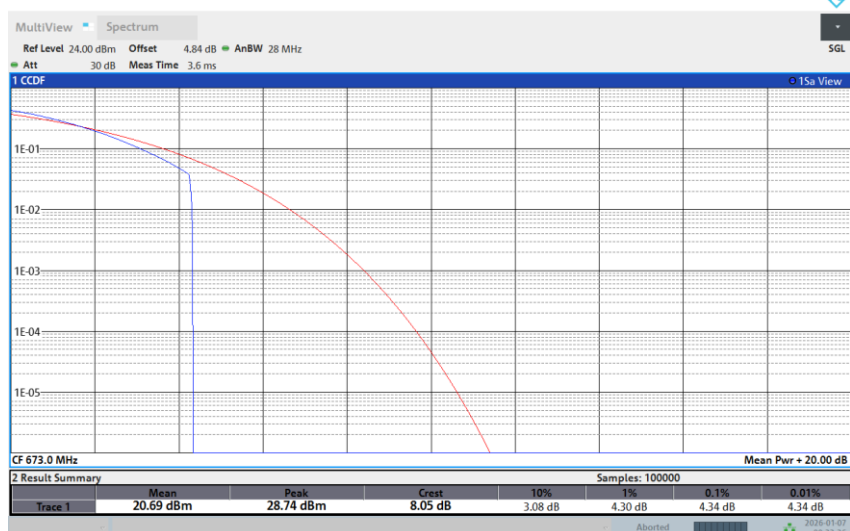
Band 71-20M-LOW-16QAM-Full RB



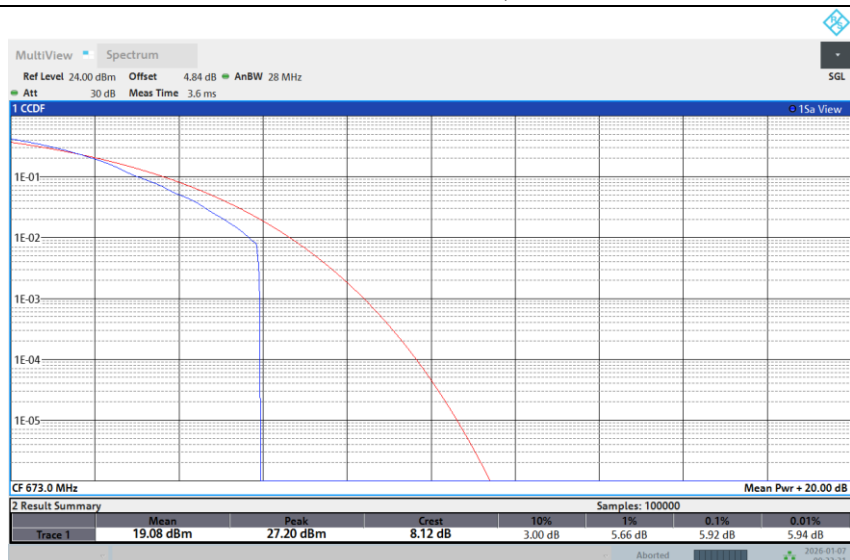
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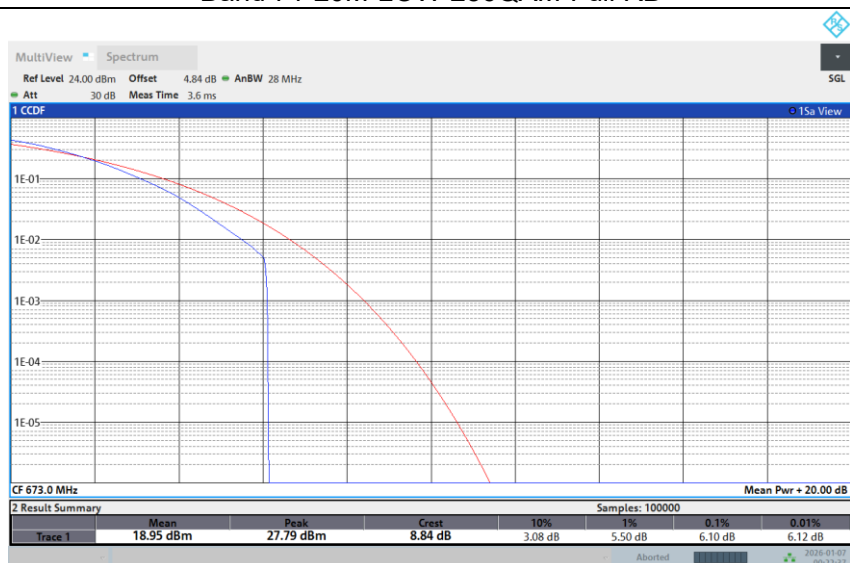
Band 71-20M-LOW-64QAM-Full RB



Band 71-20M-LOW-256QAM-1RB Low



Band 71-20M-LOW-256QAM-Full RB

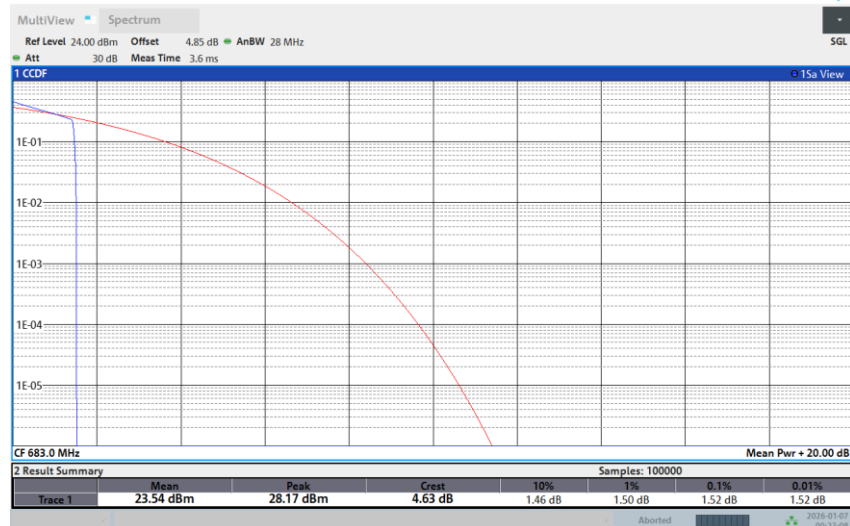


Band 71-20M-MID-QPSK-1RB Low

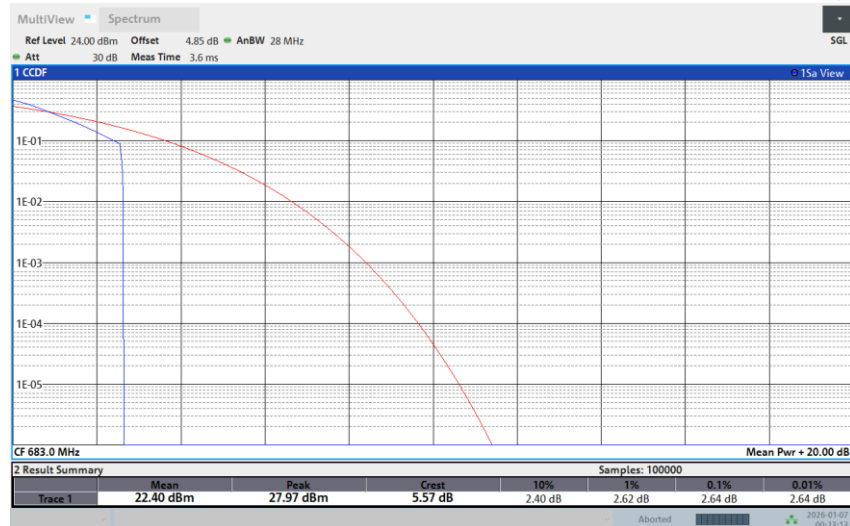
BOOMWAVE TEST (SHENZHEN)
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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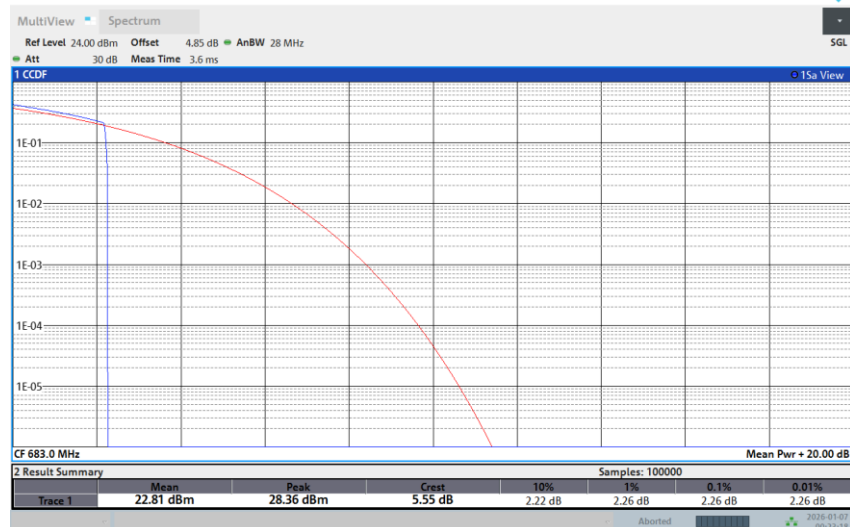
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Band 71-20M-MID-QPSK-Full RB



Band 71-20M-MID-16QAM-1RB Low

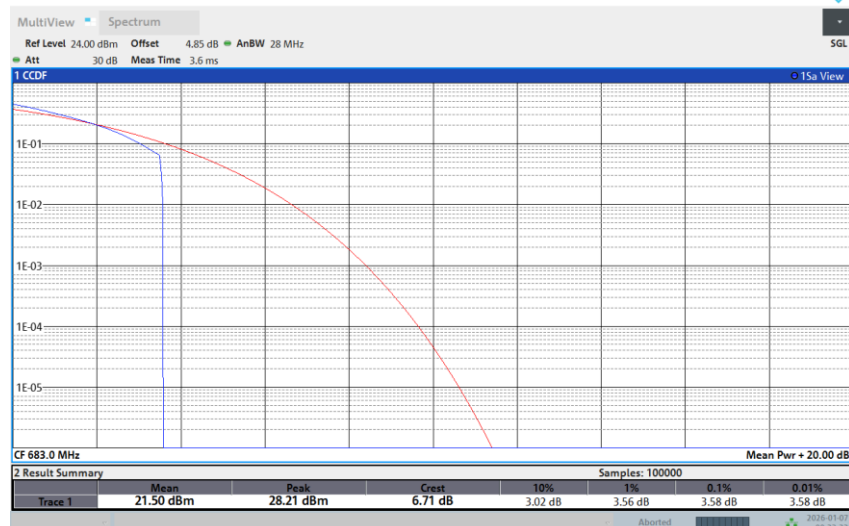


Band 71-20M-MID-16QAM-Full RB

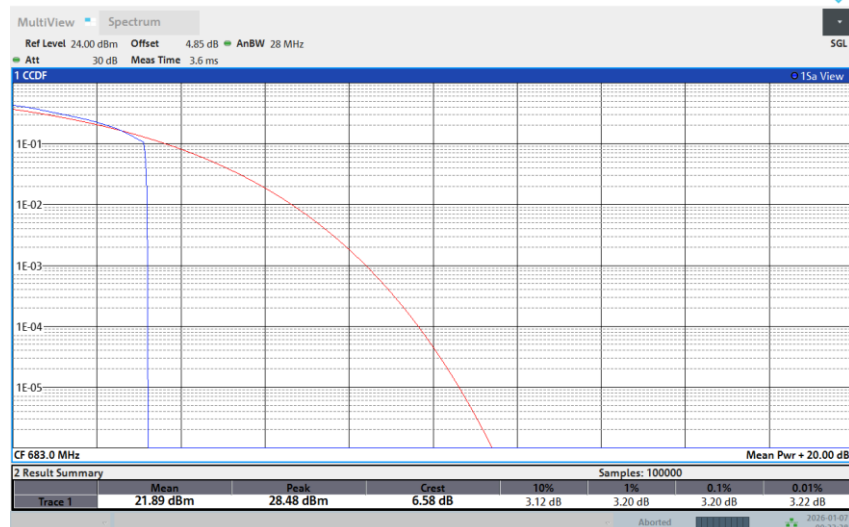
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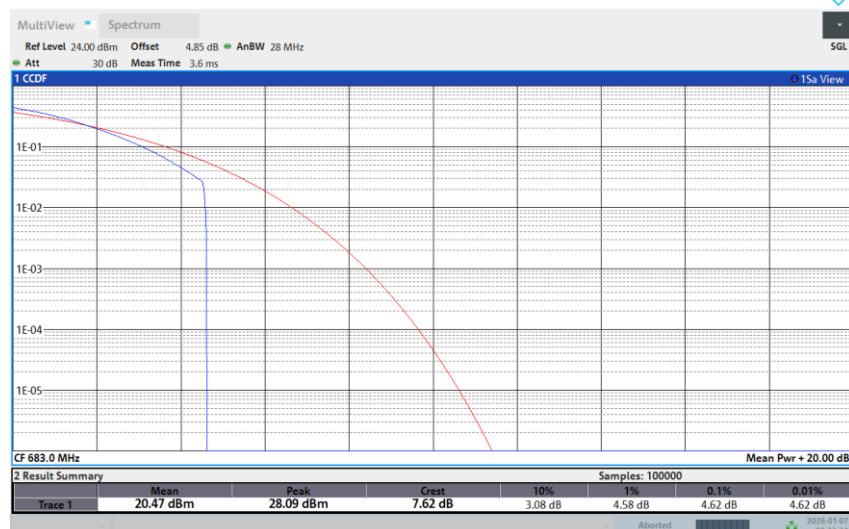
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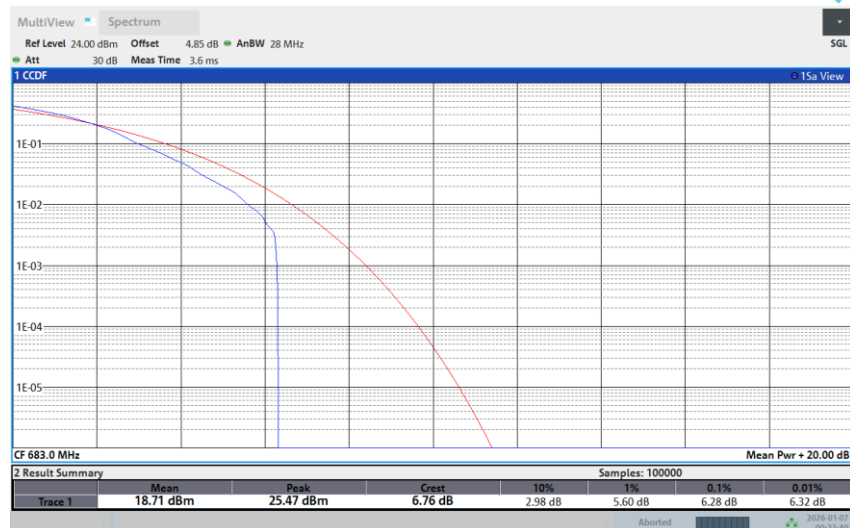
Band 71-20M-MID-64QAM-1RB Low



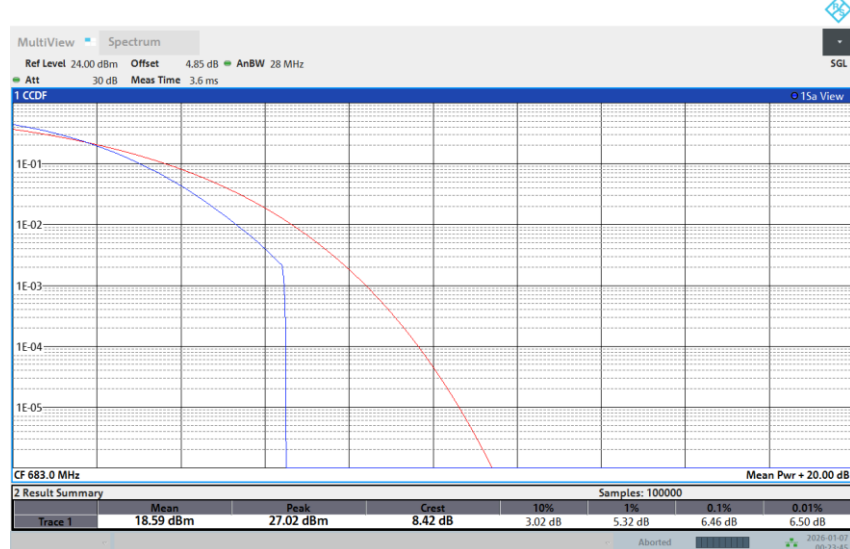
Band 71-20M-MID-64QAM-Full RB



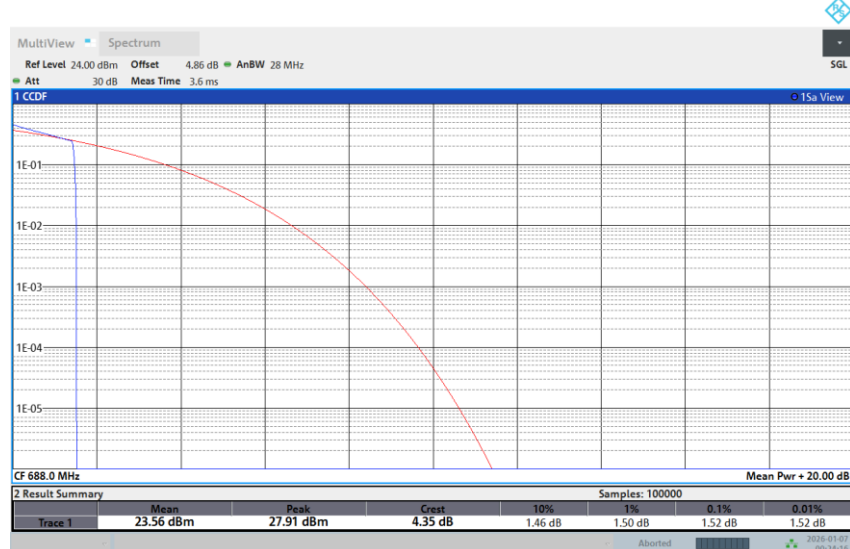
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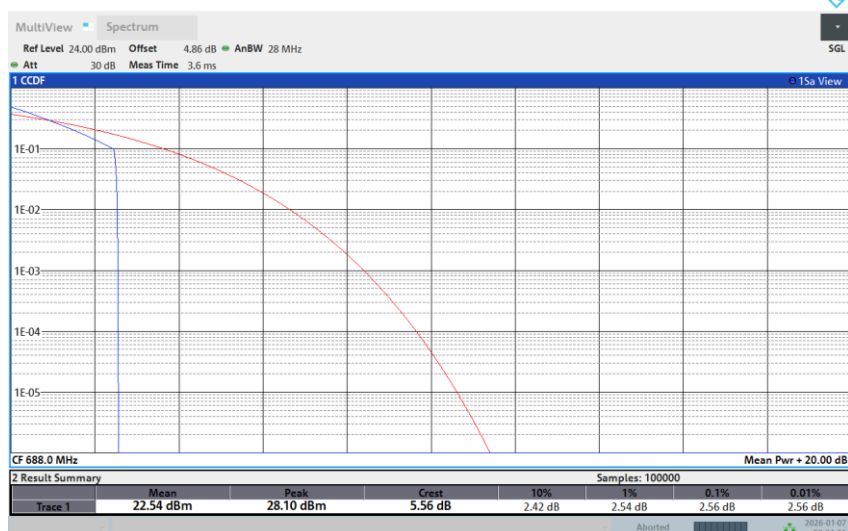
Band 71-20M-MID-256QAM-Full RB



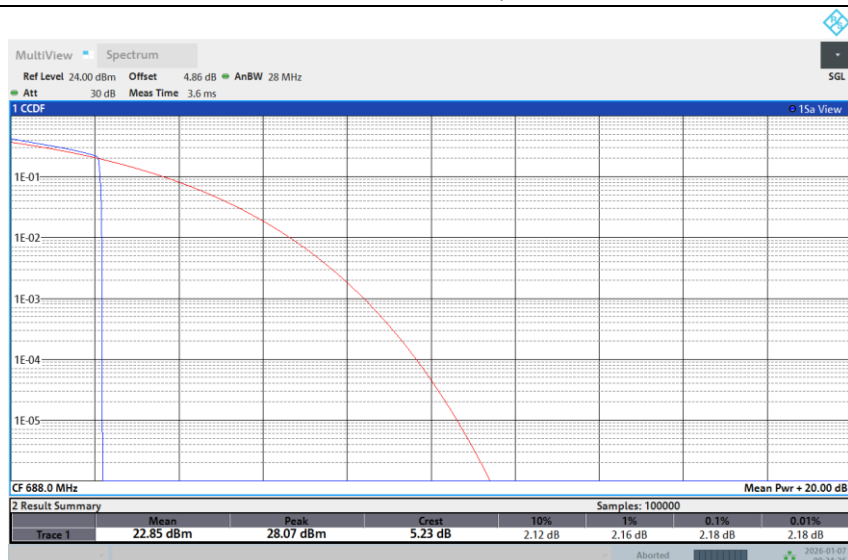
Band 71-20M-HIGH-QPSK-1RB Low



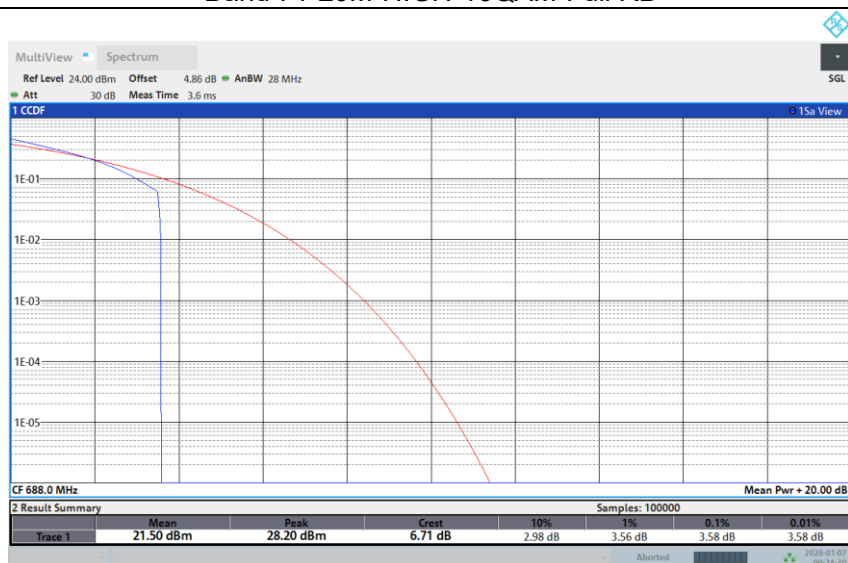
Band 71-20M-HIGH-QPSK-Full RB



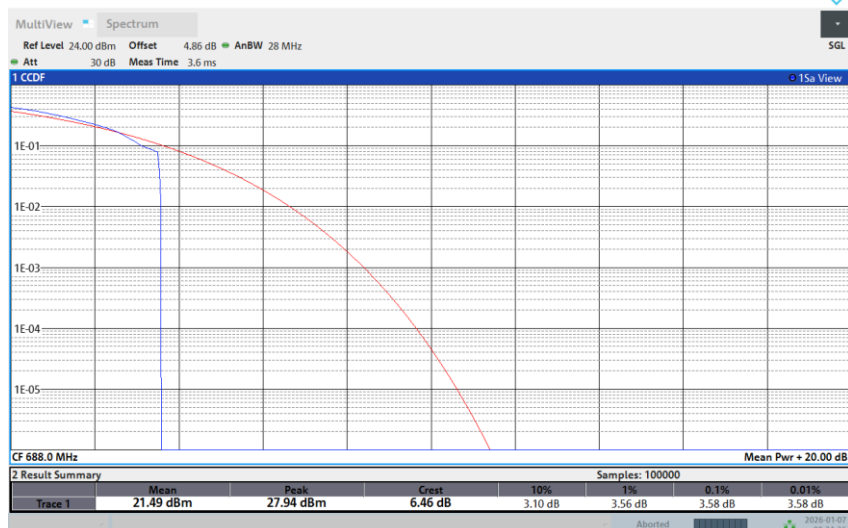
Band 71-20M-HIGH-16QAM-1RB Low



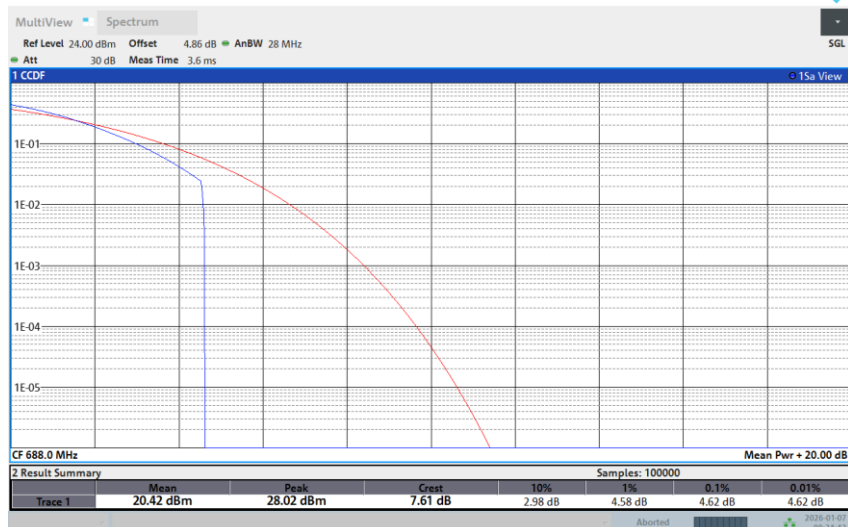
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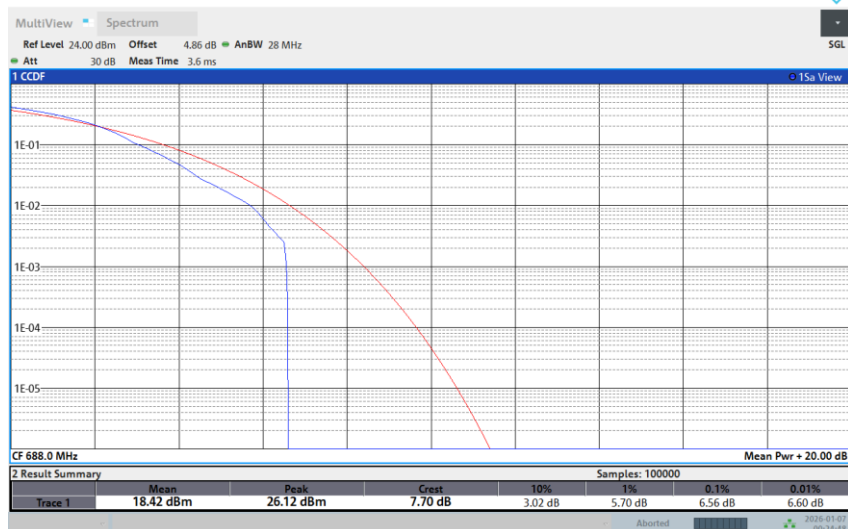
Band 71-20M-HIGH-64QAM-1RB Low



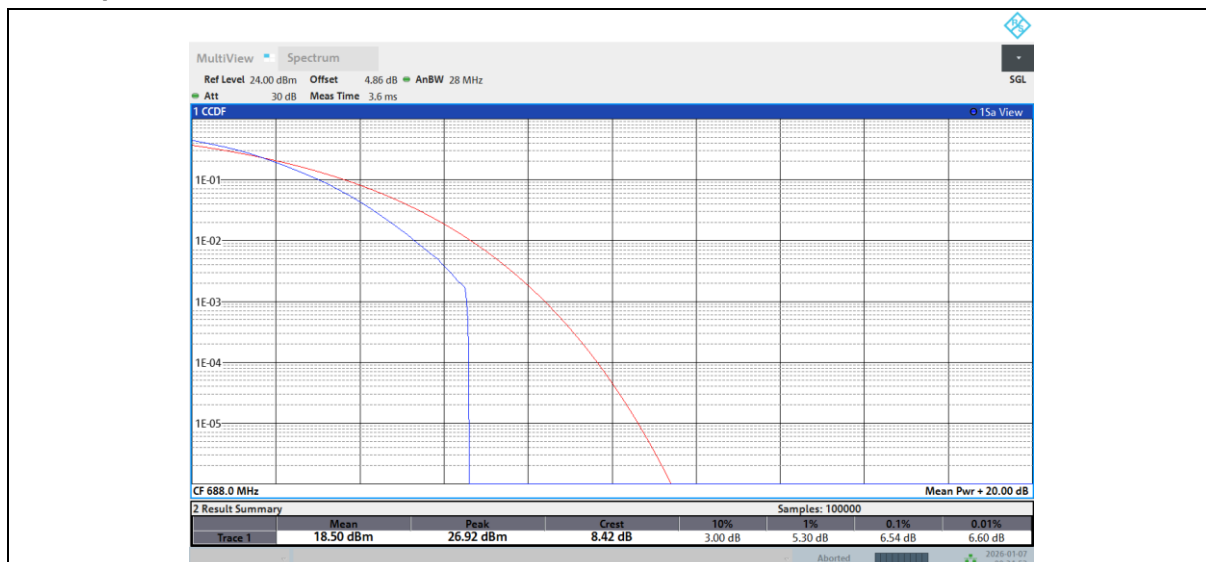
Band 71-20M-HIGH-64QAM-Full RB



Band 71-20M-HIGH-256QAM-1RB Low



Band 71-20M-HIGH-256QAM-Full RB



26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

LTE band 71(99%)

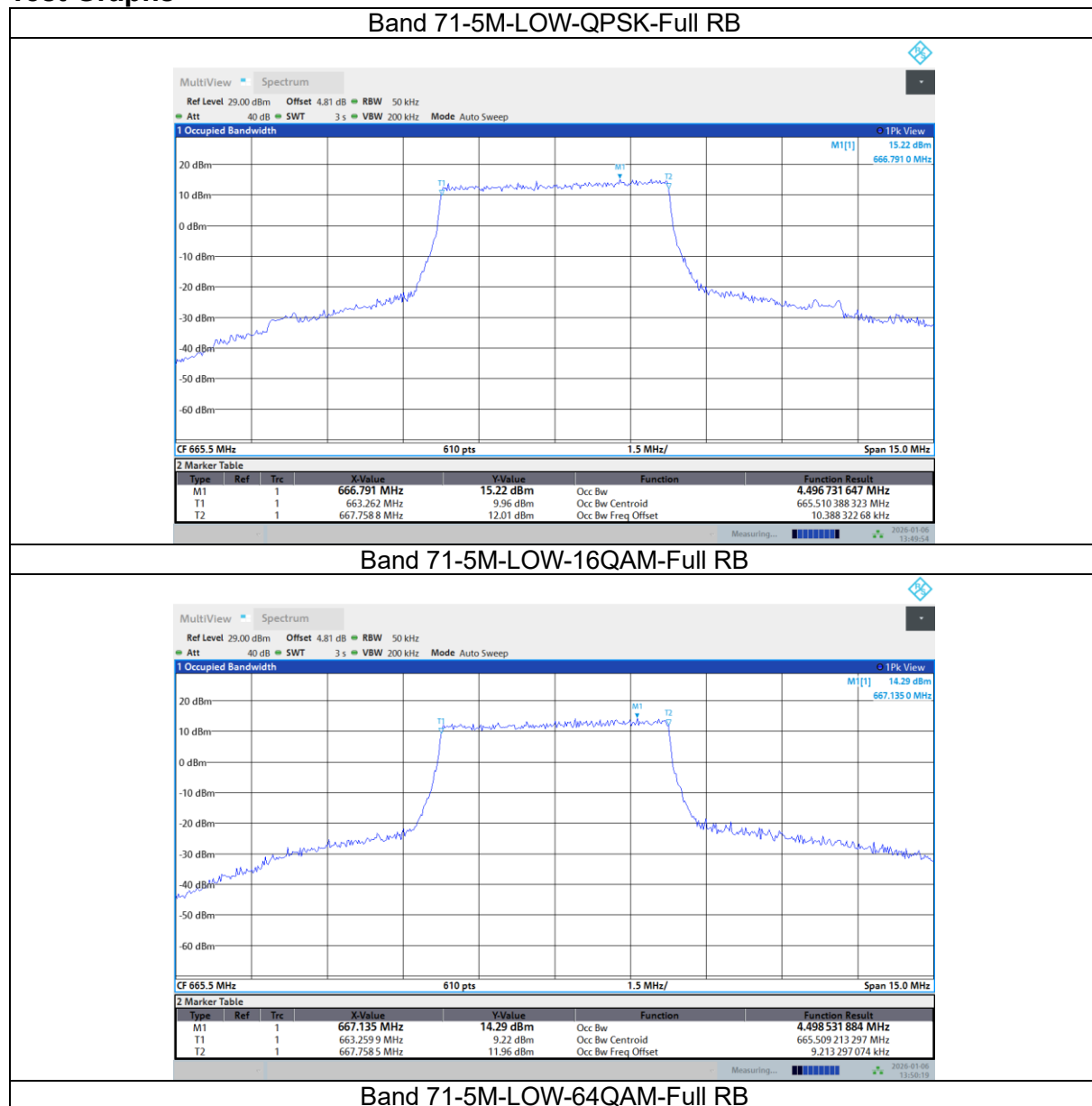
Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth(MHz)	Verdict
5MHz	QPSK	133147	Full RB	4.497	PASS
5MHz	16QAM	133147	Full RB	4.499	PASS
5MHz	64QAM	133147	Full RB	4.494	PASS
5MHz	256QAM	133147	Full RB	4.498	PASS
5MHz	QPSK	133297	Full RB	4.498	PASS
5MHz	16QAM	133297	Full RB	4.495	PASS
5MHz	64QAM	133297	Full RB	4.497	PASS
5MHz	256QAM	133297	Full RB	4.489	PASS
5MHz	QPSK	133447	Full RB	4.494	PASS
5MHz	16QAM	133447	Full RB	4.499	PASS
5MHz	64QAM	133447	Full RB	4.506	PASS
5MHz	256QAM	133447	Full RB	4.492	PASS
10MHz	QPSK	133172	Full RB	8.947	PASS
10MHz	16QAM	133172	Full RB	8.931	PASS
10MHz	64QAM	133172	Full RB	8.928	PASS
10MHz	256QAM	133172	Full RB	8.925	PASS
10MHz	QPSK	133297	Full RB	8.955	PASS
10MHz	16QAM	133297	Full RB	8.960	PASS
10MHz	64QAM	133297	Full RB	8.964	PASS
10MHz	256QAM	133297	Full RB	8.953	PASS
10MHz	QPSK	133422	Full RB	8.981	PASS
10MHz	16QAM	133422	Full RB	8.962	PASS
10MHz	64QAM	133422	Full RB	8.972	PASS
10MHz	256QAM	133422	Full RB	8.951	PASS
15MHz	QPSK	133197	Full RB	13.418	PASS
15MHz	16QAM	133197	Full RB	13.425	PASS
15MHz	64QAM	133197	Full RB	13.468	PASS
15MHz	256QAM	133197	Full RB	13.411	PASS
15MHz	QPSK	133297	Full RB	13.430	PASS
15MHz	16QAM	133297	Full RB	13.458	PASS
15MHz	64QAM	133297	Full RB	13.48	PASS
15MHz	256QAM	133297	Full RB	13.462	PASS
15MHz	QPSK	133397	Full RB	13.466	PASS
15MHz	16QAM	133397	Full RB	13.480	PASS
15MHz	64QAM	133397	Full RB	13.464	PASS
15MHz	256QAM	133397	Full RB	13.500	PASS
20MHz	QPSK	133222	Full RB	17.865	PASS
20MHz	16QAM	133222	Full RB	17.876	PASS
20MHz	64QAM	133222	Full RB	17.877	PASS
20MHz	256QAM	133222	Full RB	17.870	PASS
20MHz	QPSK	133322	Full RB	17.860	PASS
20MHz	16QAM	133322	Full RB	17.852	PASS
20MHz	64QAM	133322	Full RB	17.848	PASS
20MHz	256QAM	133322	Full RB	17.858	PASS
20MHz	QPSK	133372	Full RB	17.855	PASS
20MHz	16QAM	133372	Full RB	17.888	PASS
20MHz	64QAM	133372	Full RB	17.868	PASS



Test Report No.: RF260714B008

20MHz	256QAM	133372	Full RB	17.864	PASS
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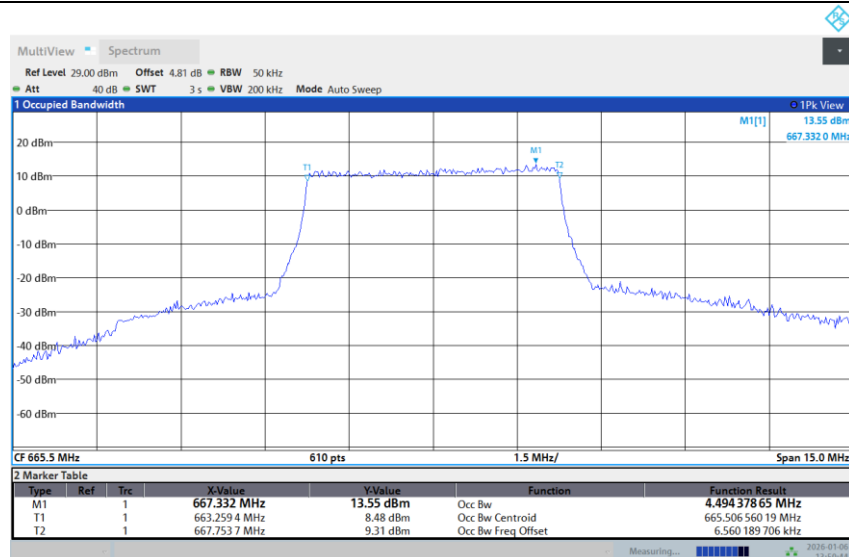
Test Graphs



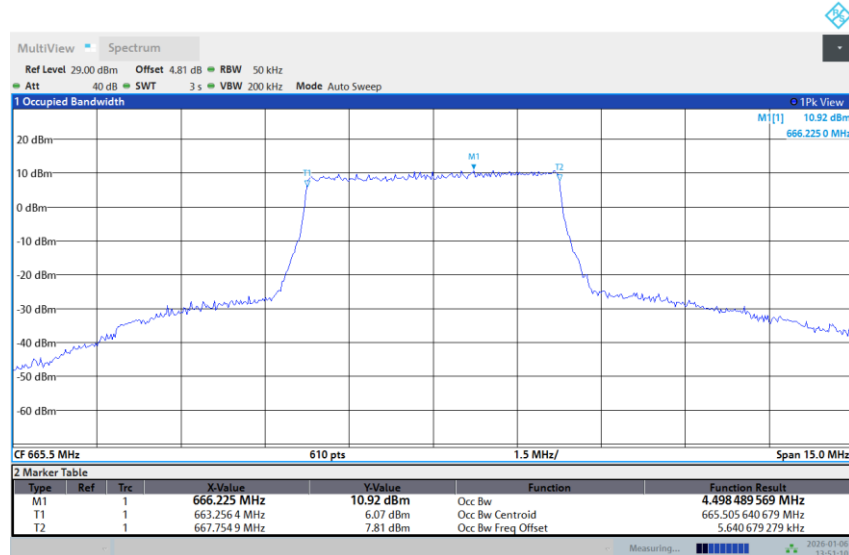
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4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

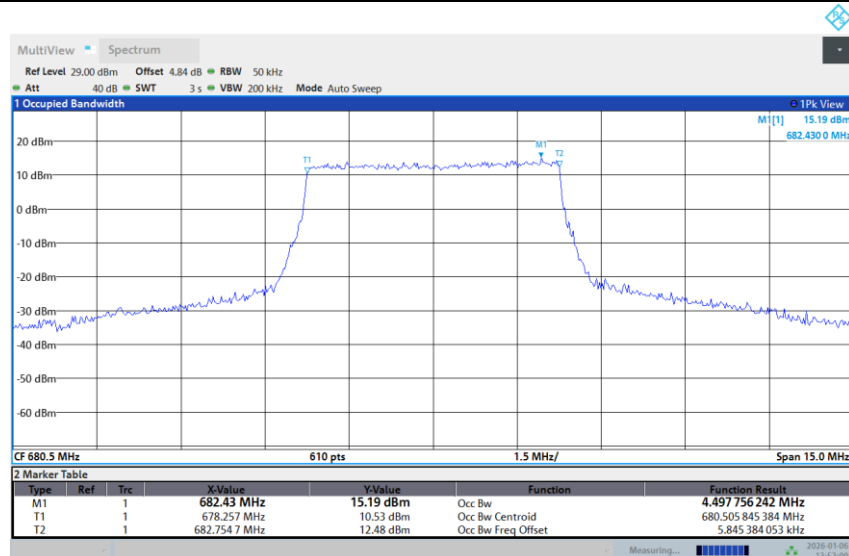
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Band 71-5M-LOW-256QAM-Full RB



Band 71-5M-MID-QPSK-Full RB



Band 71-5M-MID-16QAM-Full RB