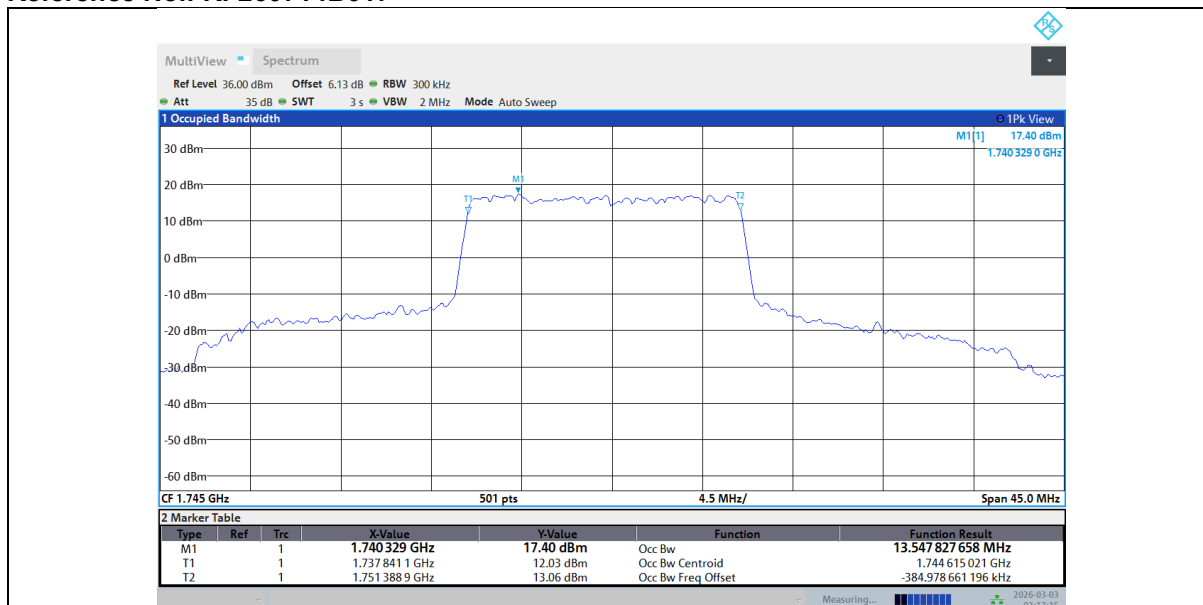
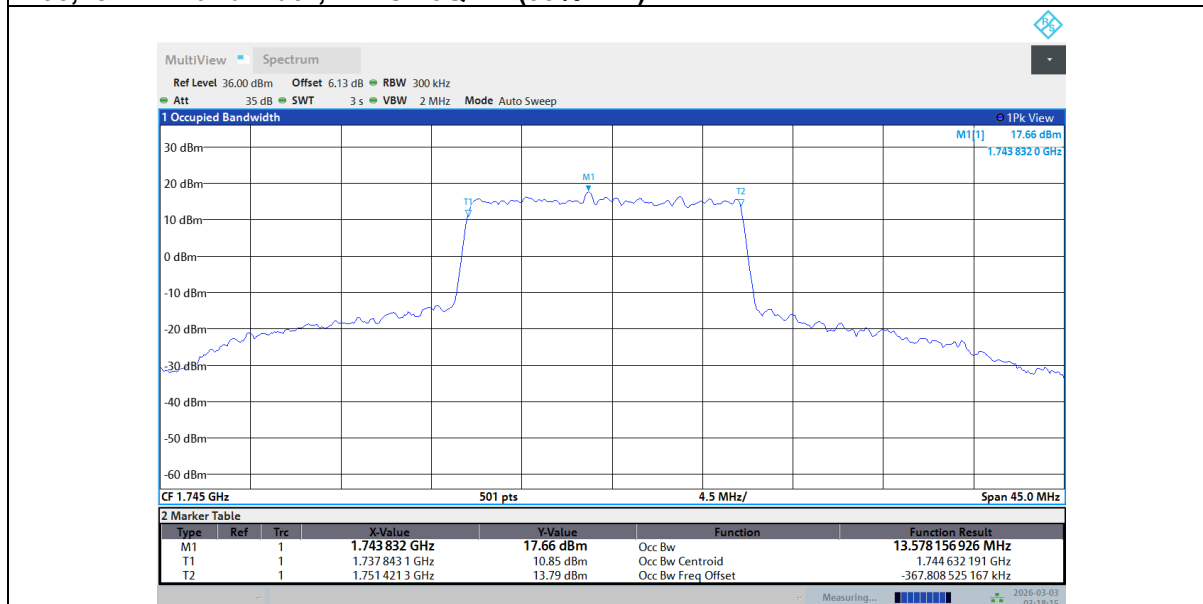


Reference No.: RF260714B017



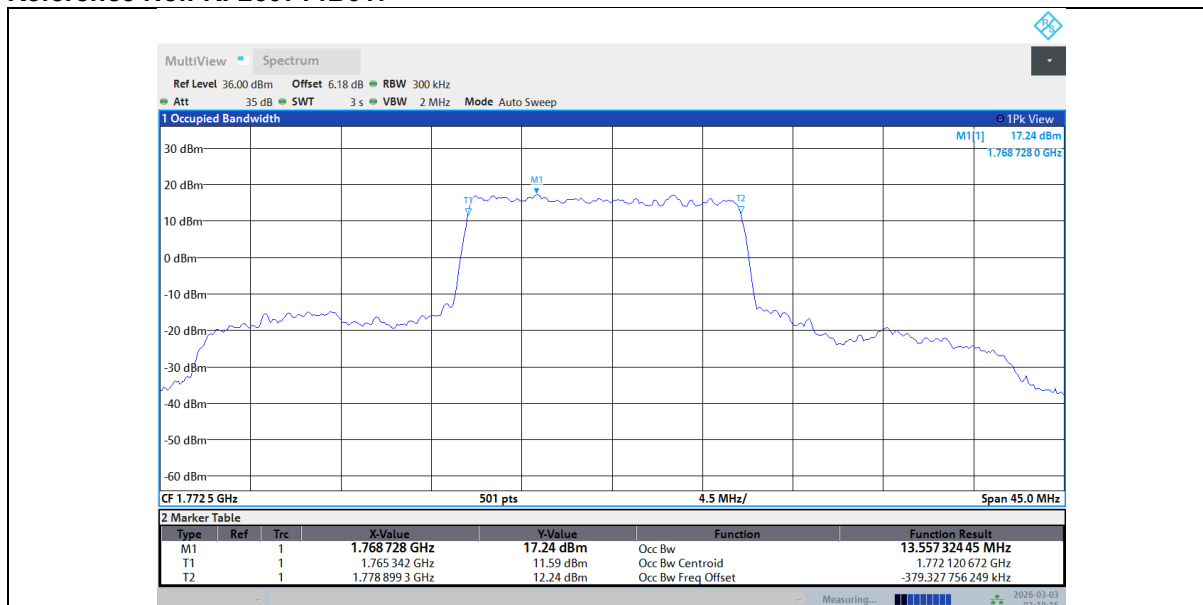
n66,15MHz Bandwidth,DFT-s-16QAM (99% BW)



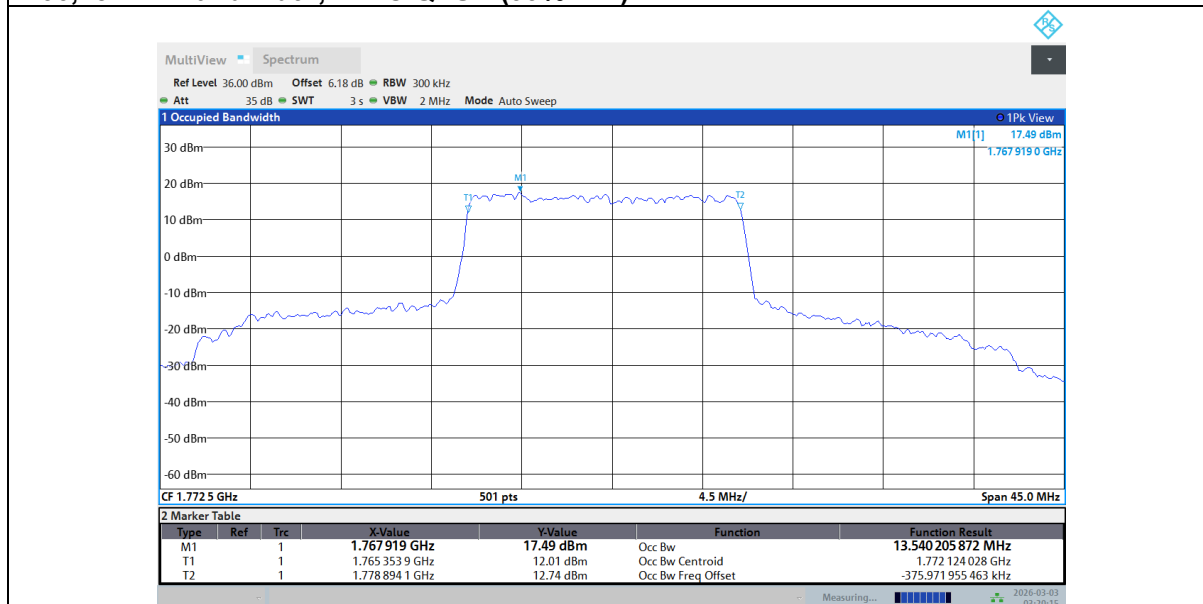
n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



Reference No.: RF260714B017



n66,15MHz Bandwidth,DFT-s-QPSK (99% BW)



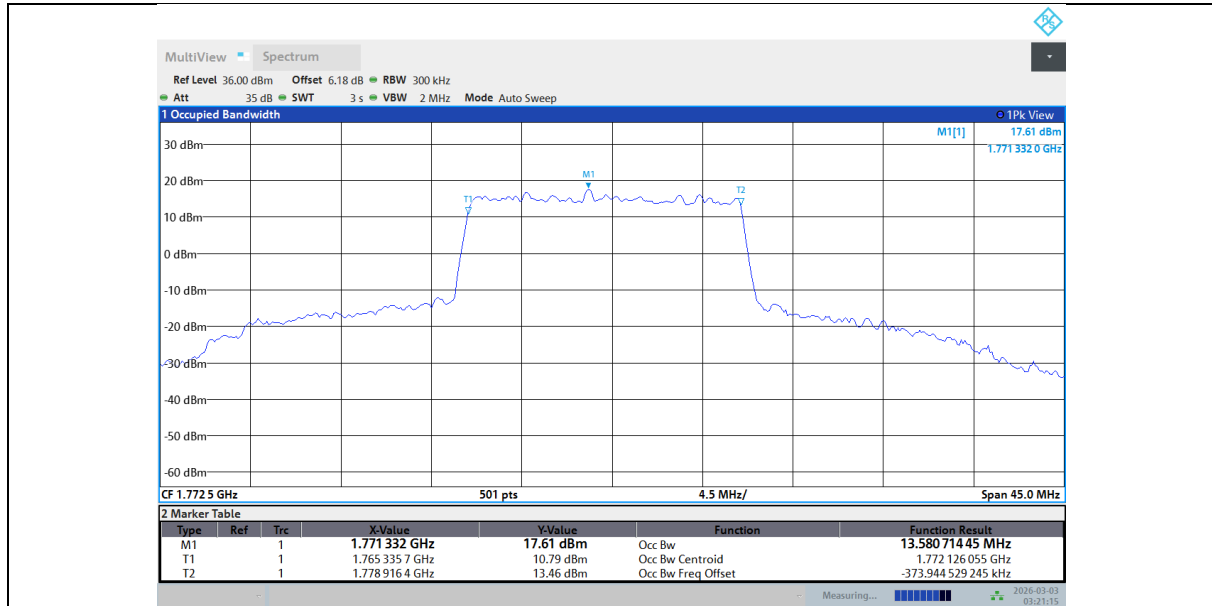
n66,15MHz Bandwidth,DFT-s-16QAM (99% BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

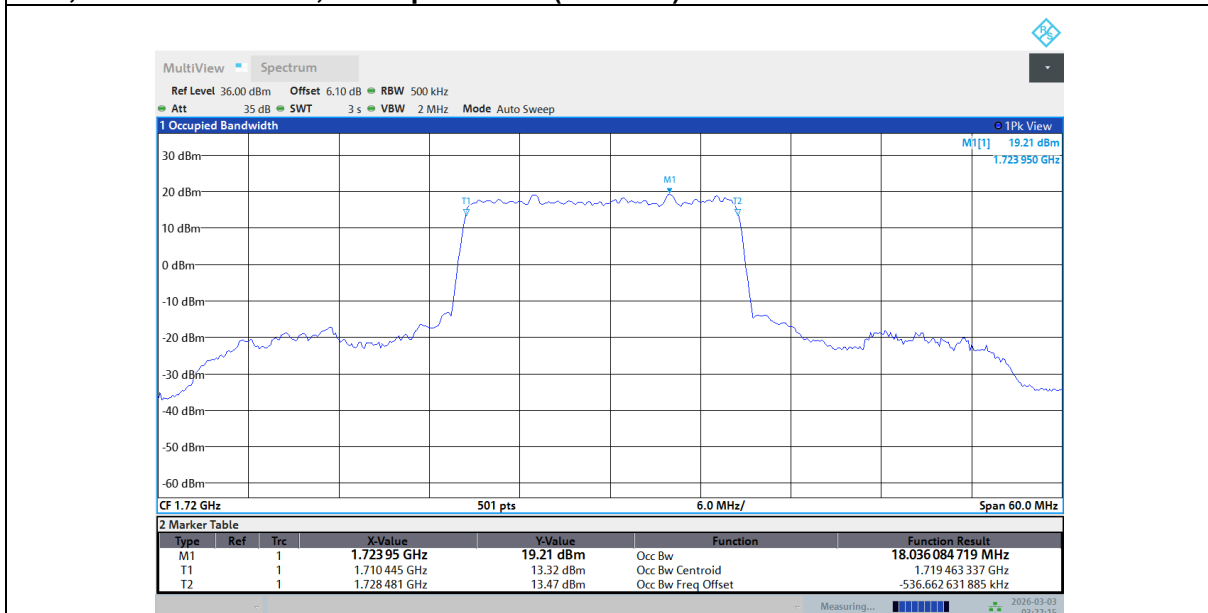
Reference No.: RF260714B017



n66,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1720	18.036	18.118	18.103
1745	18.052	18.121	18.101
1770	18.048	18.107	18.085

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



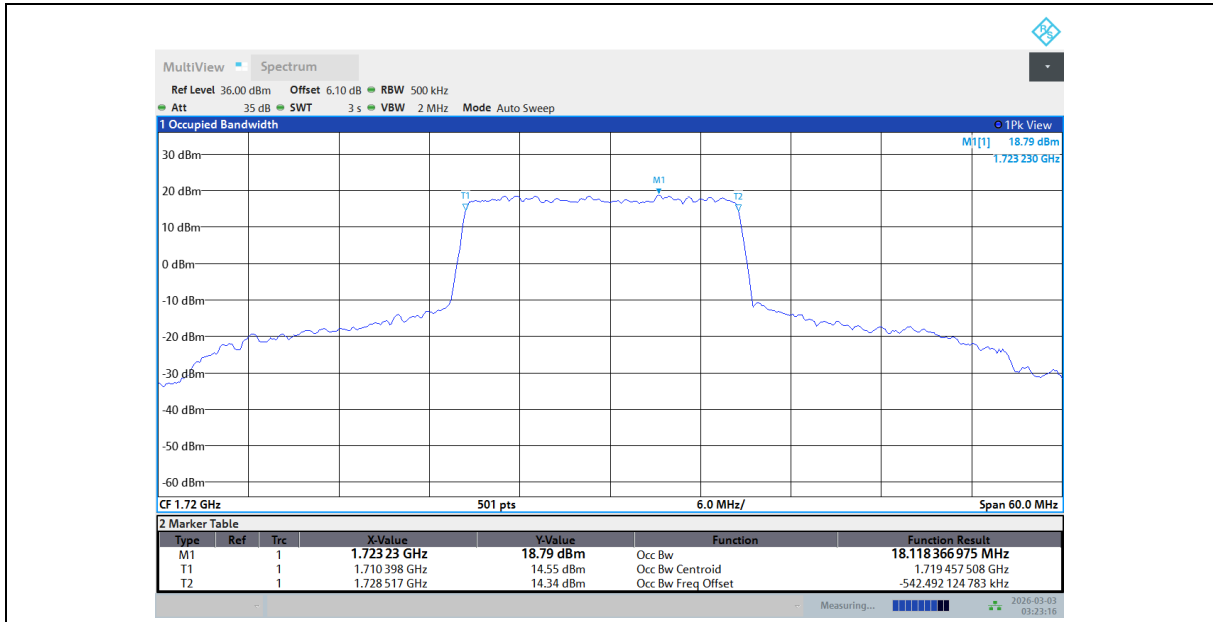
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BOOMWAVE TEST (SHENZHEN)
CO., LTD.

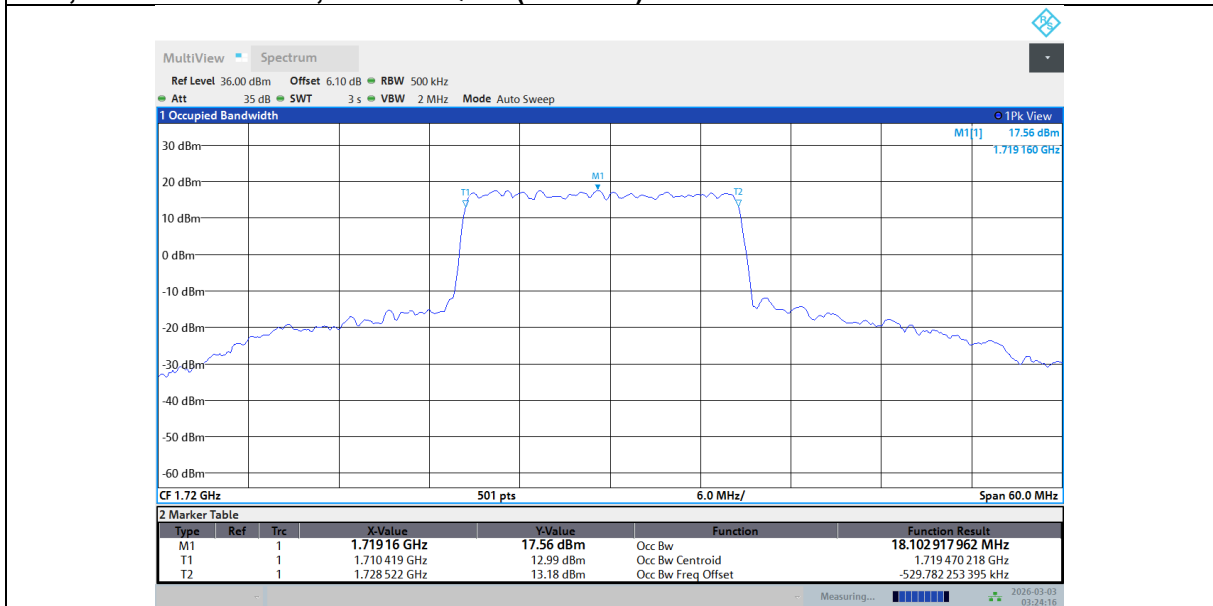
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,20MHz Bandwidth,DFT-s-16QAM (99% BW)



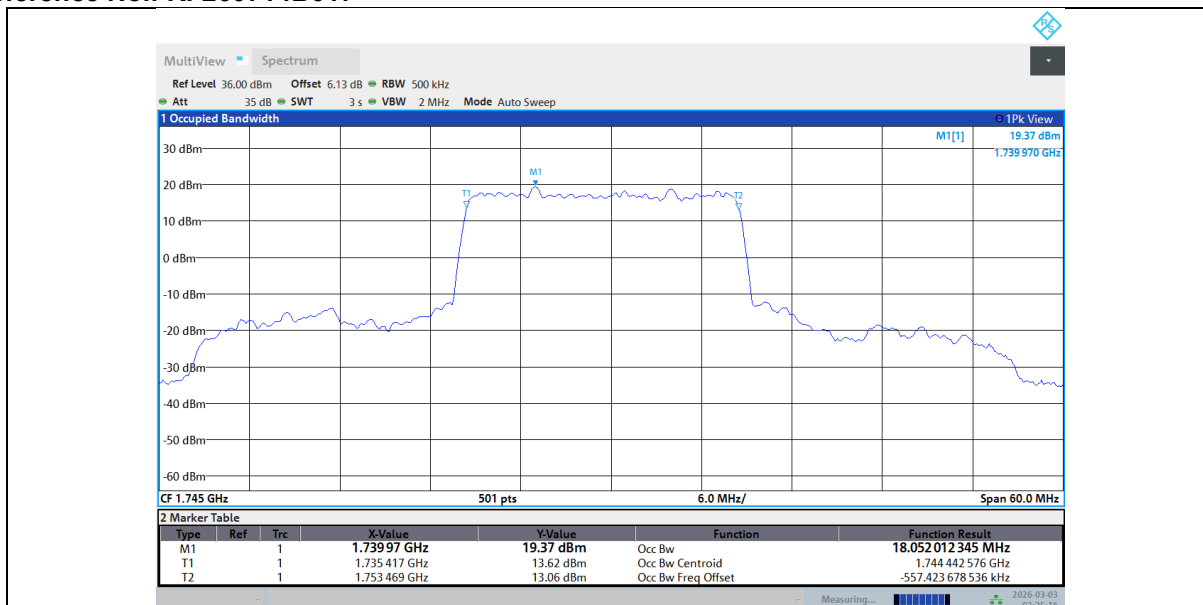
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BOOMWAVE TEST (SHENZHEN)
CO., LTD.

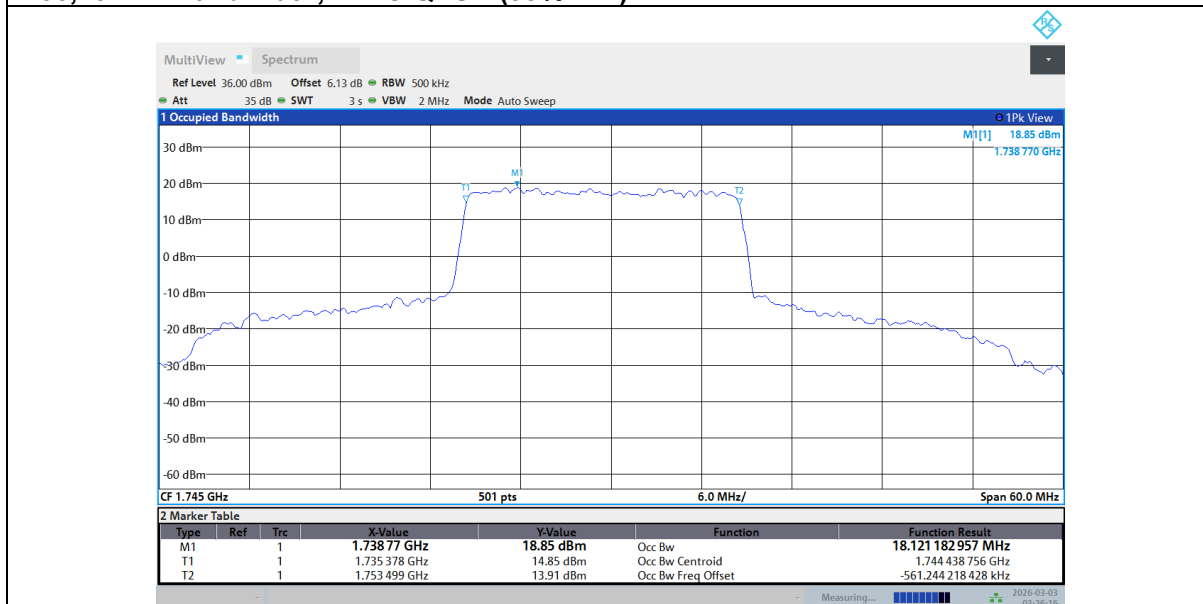
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,20MHz Bandwidth,DFT-s-QPSK (99% BW)



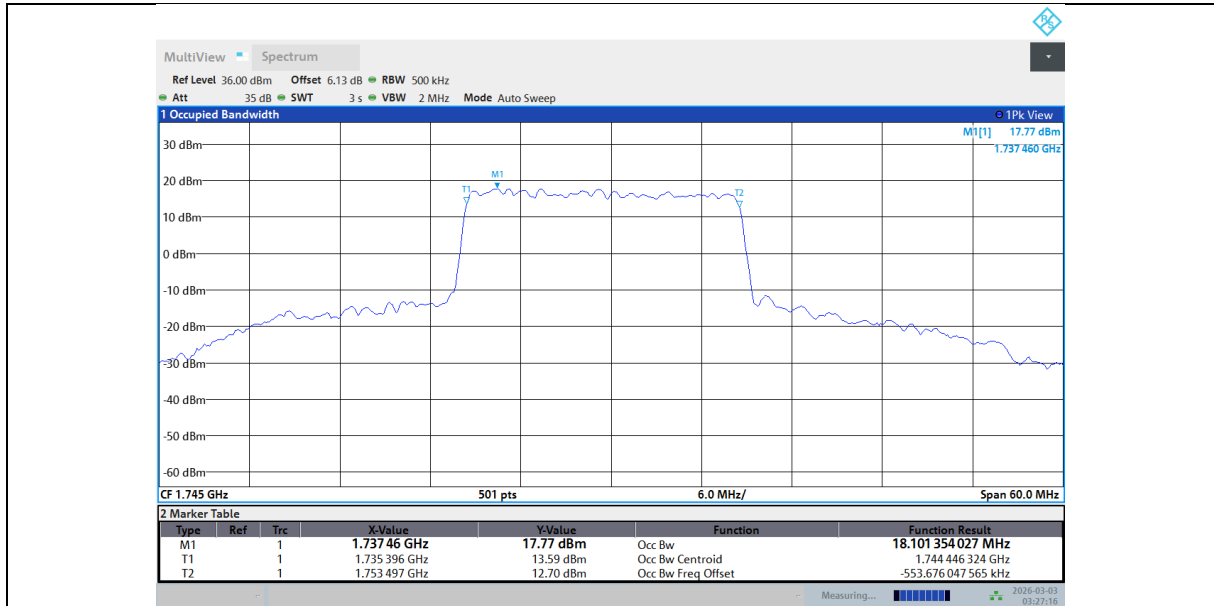
n66,20MHz Bandwidth,DFT-s-16QAM (99% BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

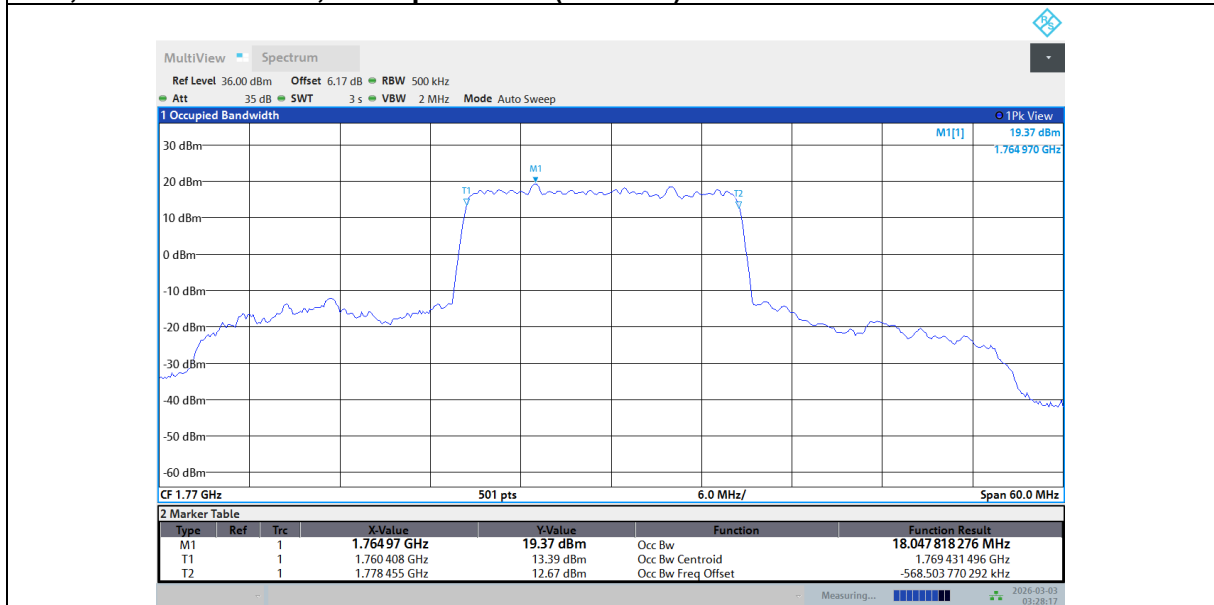
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



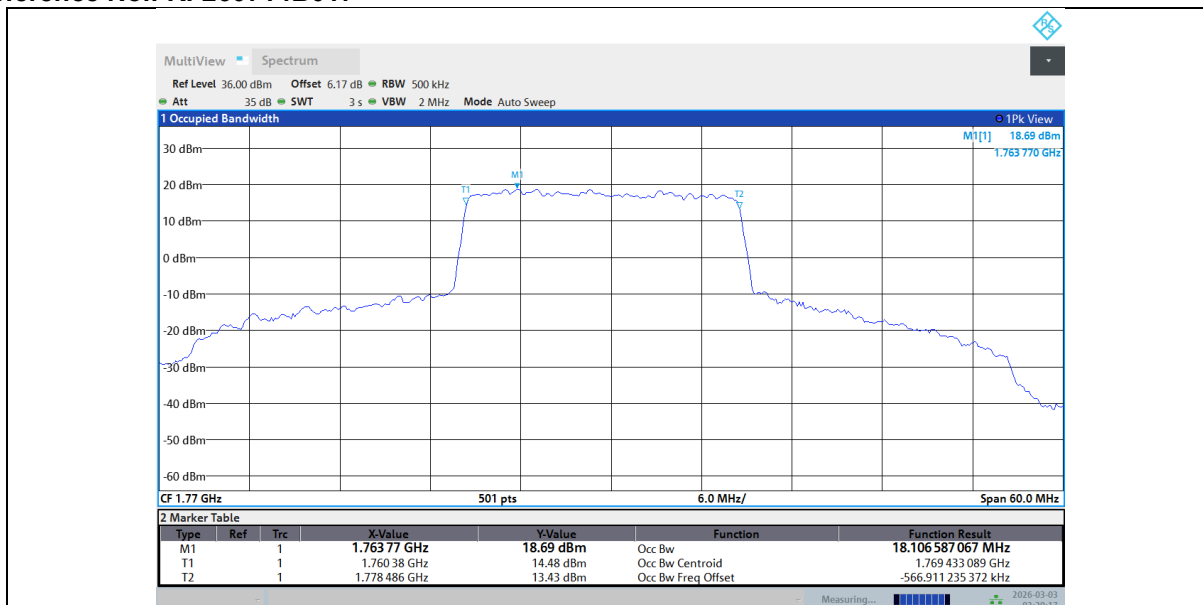
n66,20MHz Bandwidth,DFT-s-QPSK (99% BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

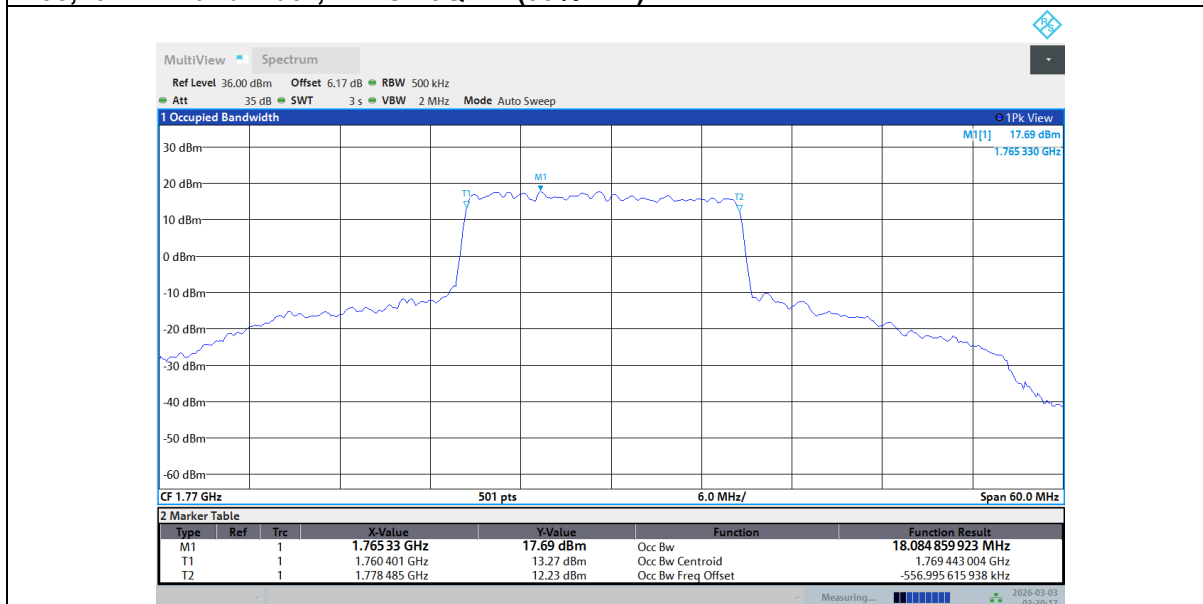
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,20MHz Bandwidth,DFT-s-16QAM (99% BW)



n66,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1725	28.788	28.833	28.769
1745	28.806	28.856	28.799
1765	28.754	28.856	28.782

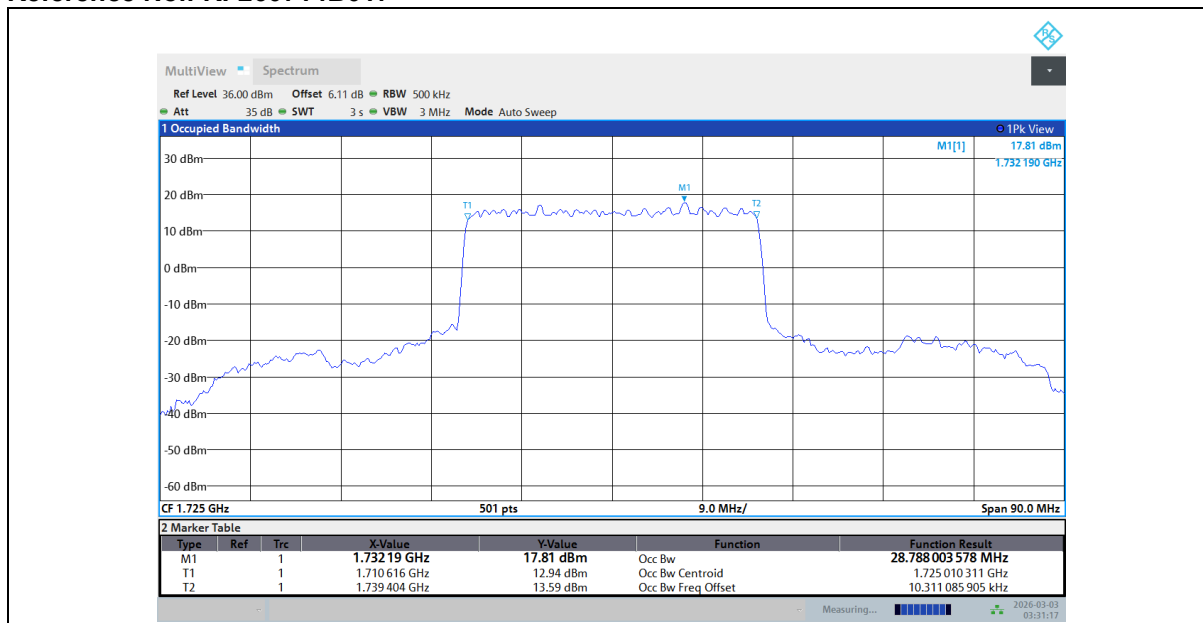
n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

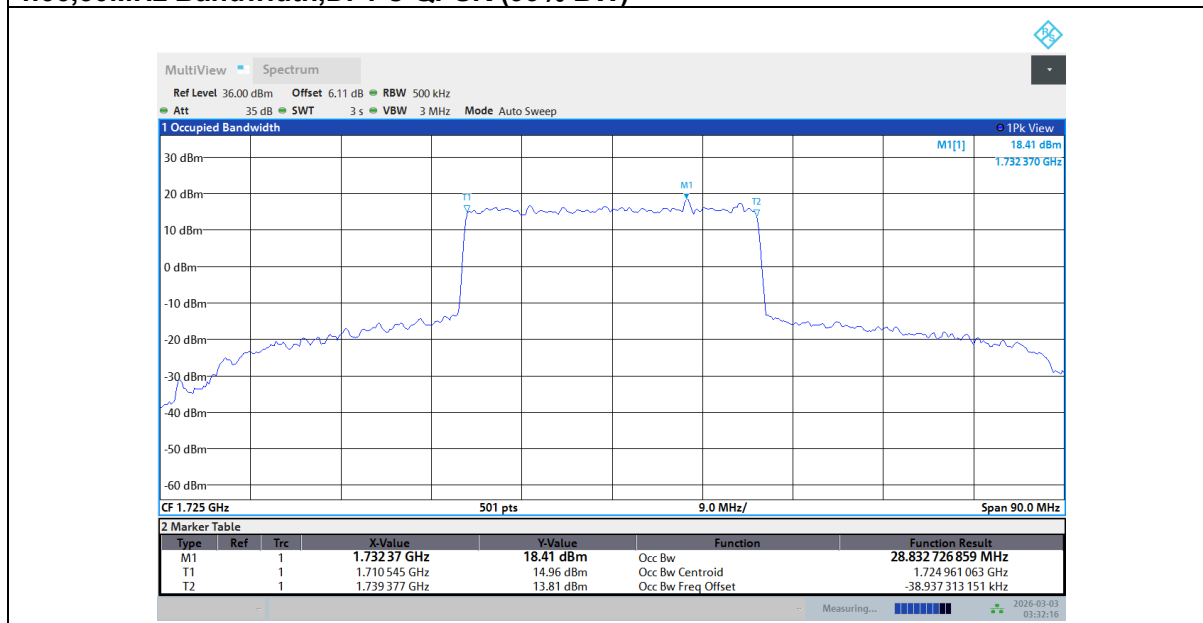
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,30MHz Bandwidth,DFT-s-QPSK (99% BW)



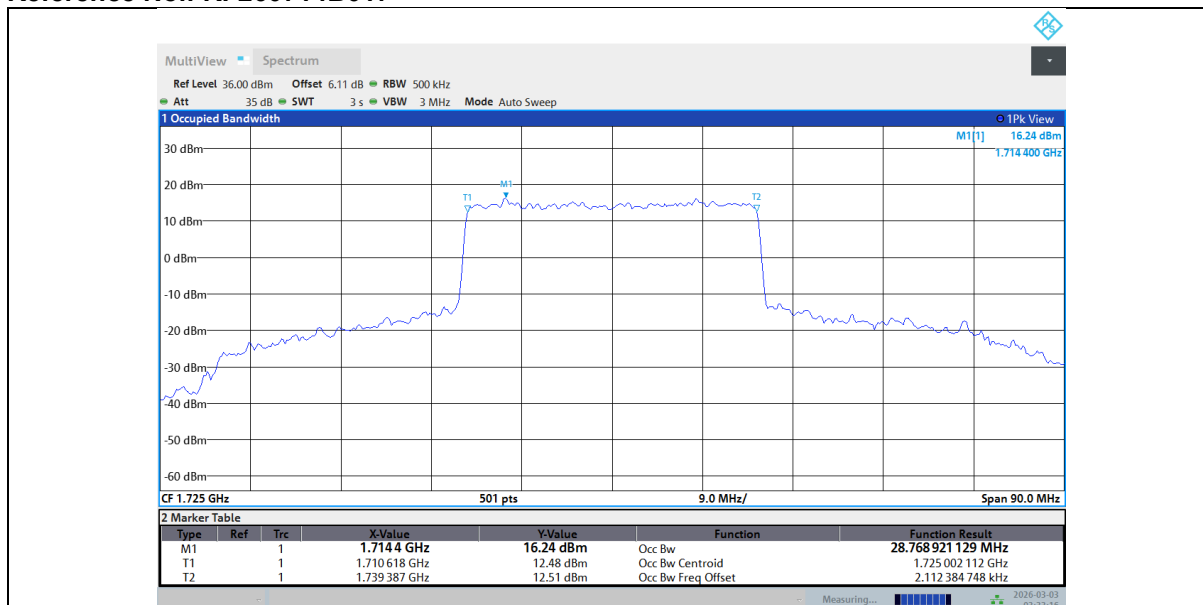
n66,30MHz Bandwidth,DFT-s-16QAM (99% BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

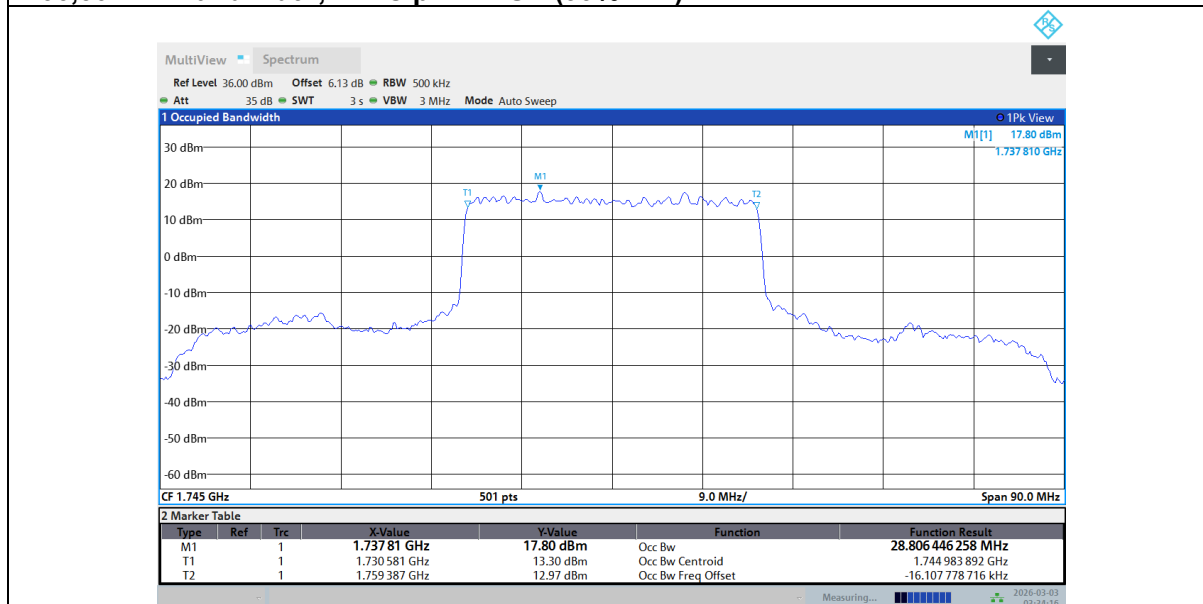
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,30MHz Bandwidth,DFT-s-PI/2 BPSK (99% BW)



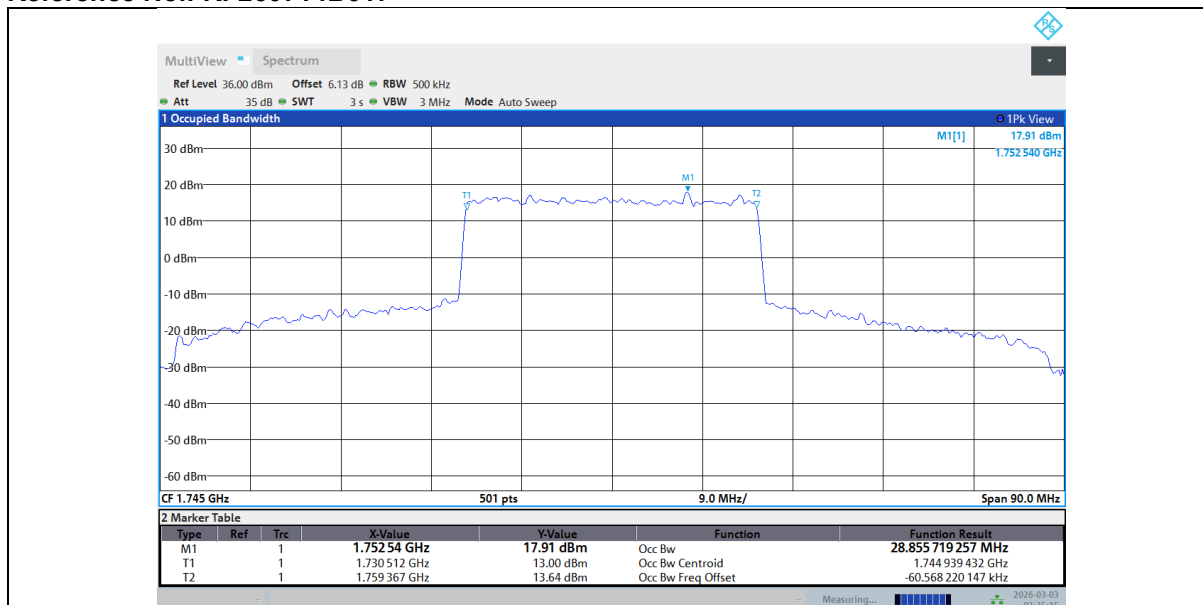
n66,30MHz Bandwidth,DFT-s-QPSK (99% BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

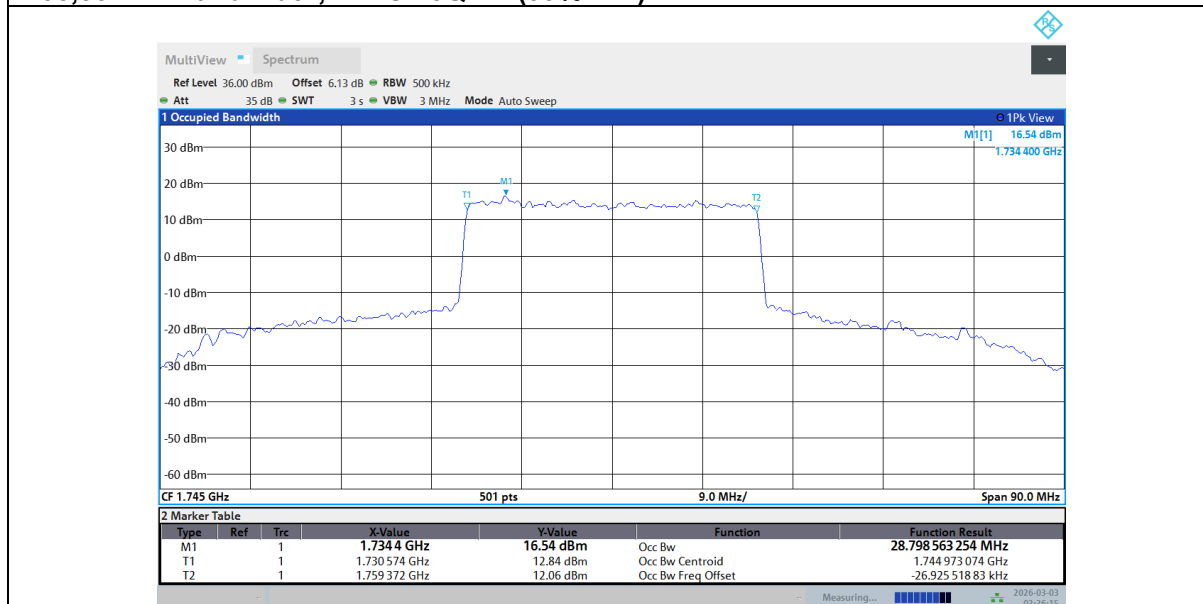
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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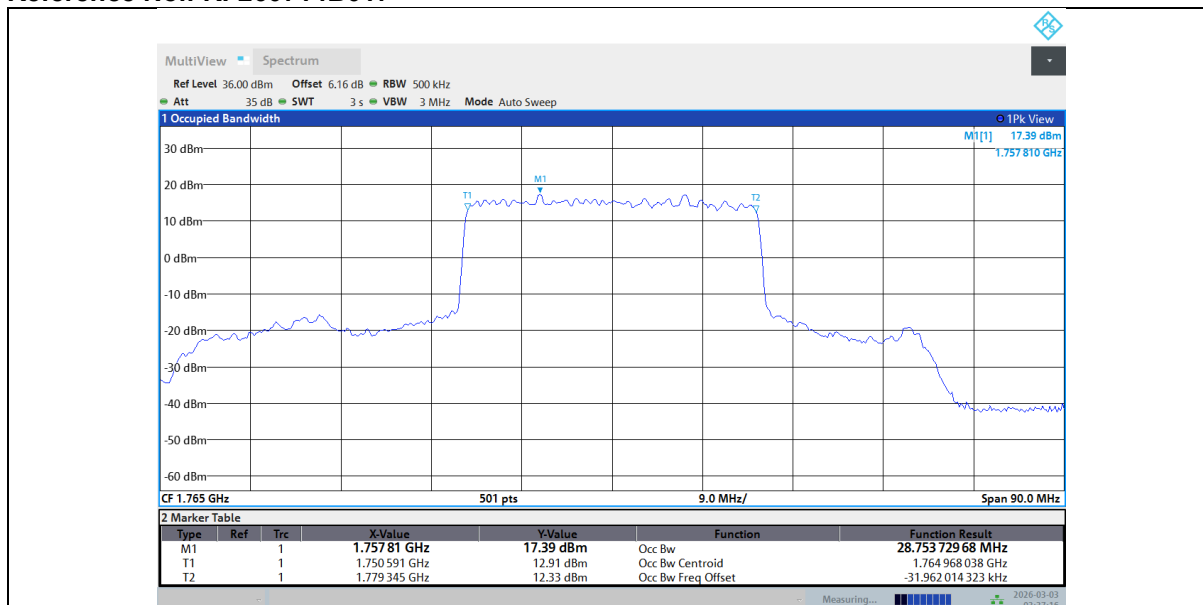


n66,30MHz Bandwidth,DFT-s-16QAM (99% BW)

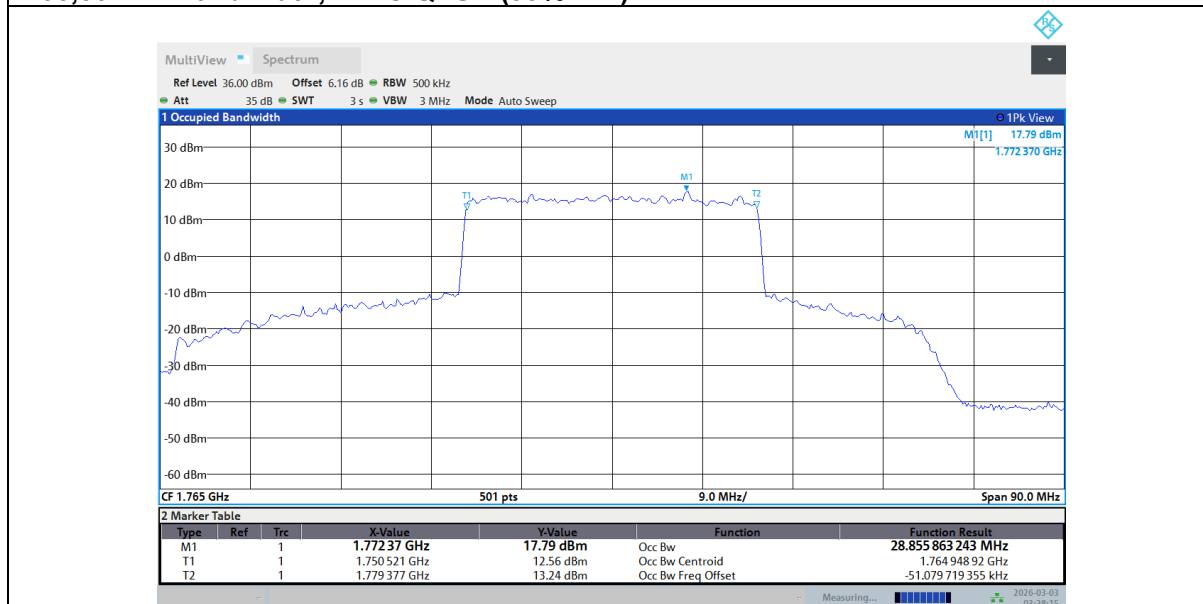


n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)

Reference No.: RF260714B017



n66,30MHz Bandwidth,DFT-s-QPSK (99% BW)



n66,30MHz Bandwidth,DFT-s-16QAM (99% BW)

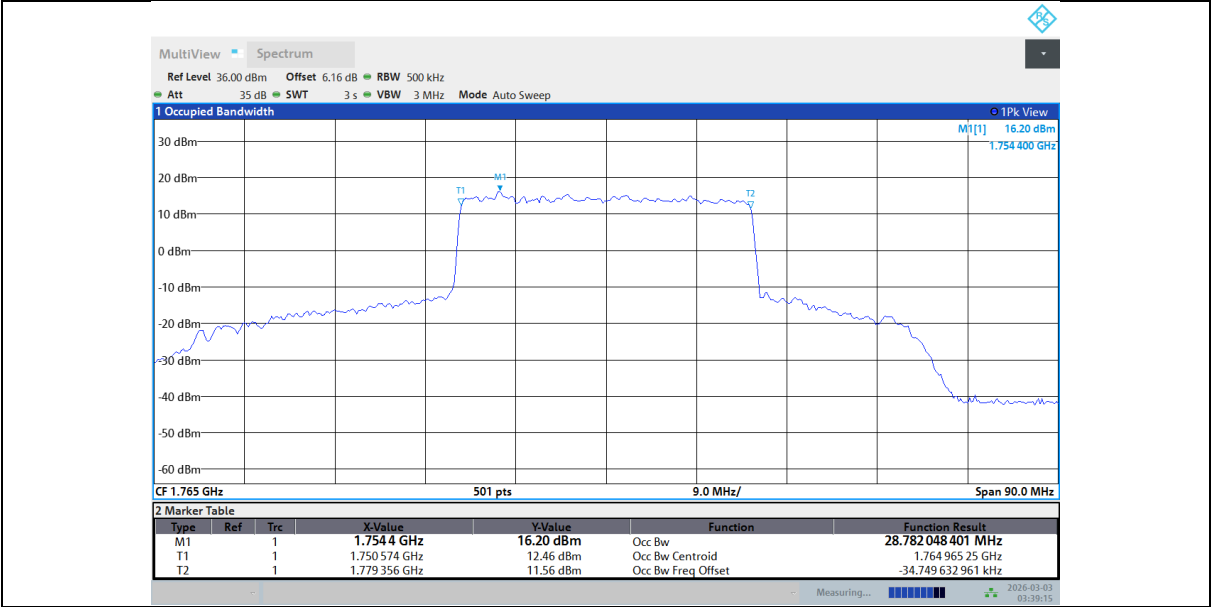
BOOMWAVE TEST (SHENZHEN)
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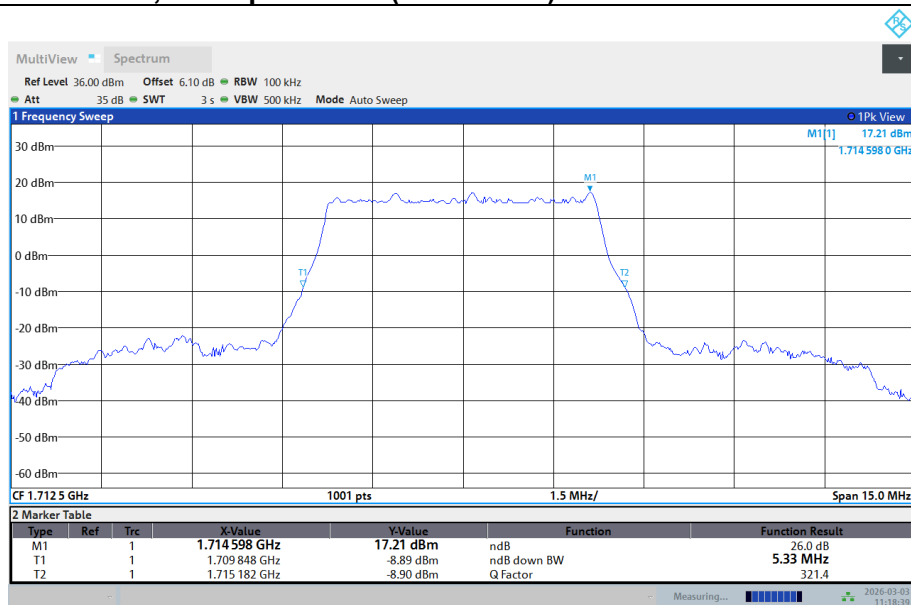


Reference No.: RF260714B017
26dB Bandwidth for SA
TEST RESULT

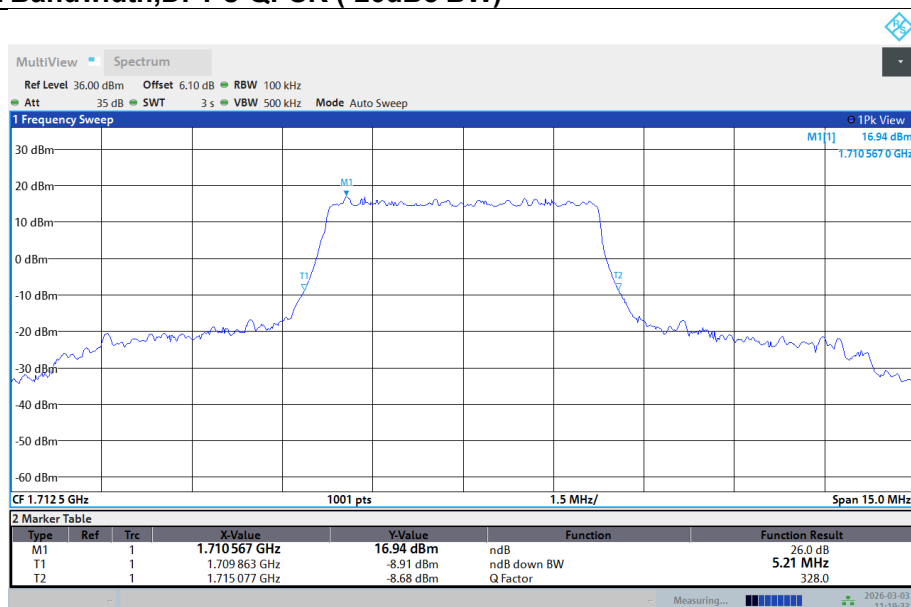
n66,5MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1712.5	5.33	5.21	5.29
1745	5.33	5.23	5.32
1777.5	5.33	5.26	5.32

n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



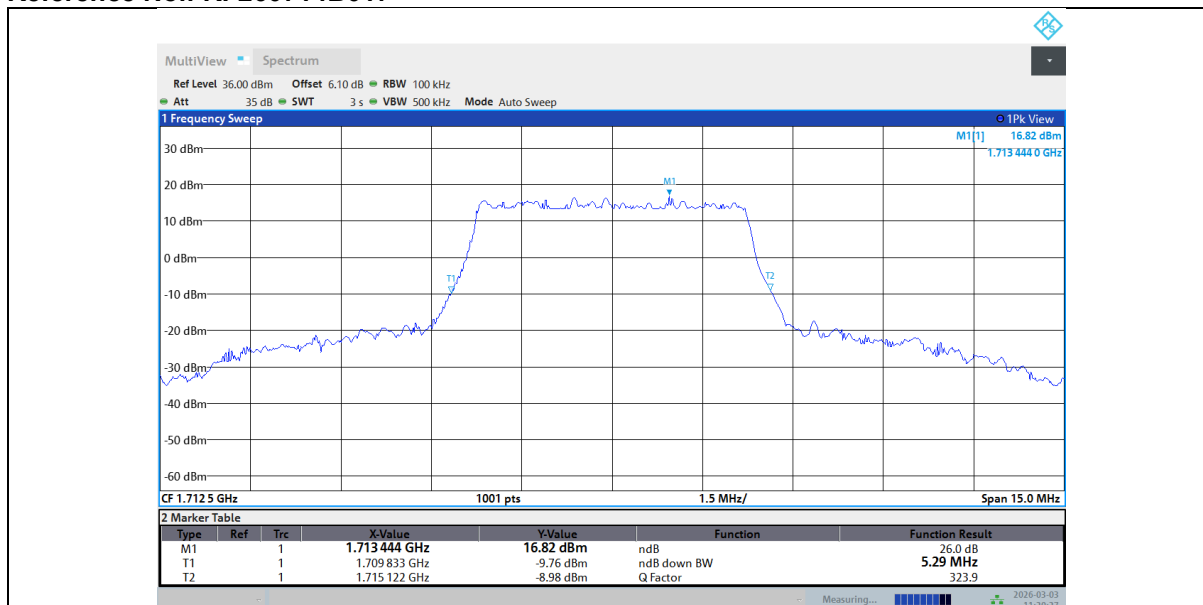
n66,5MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
 CO., LTD.

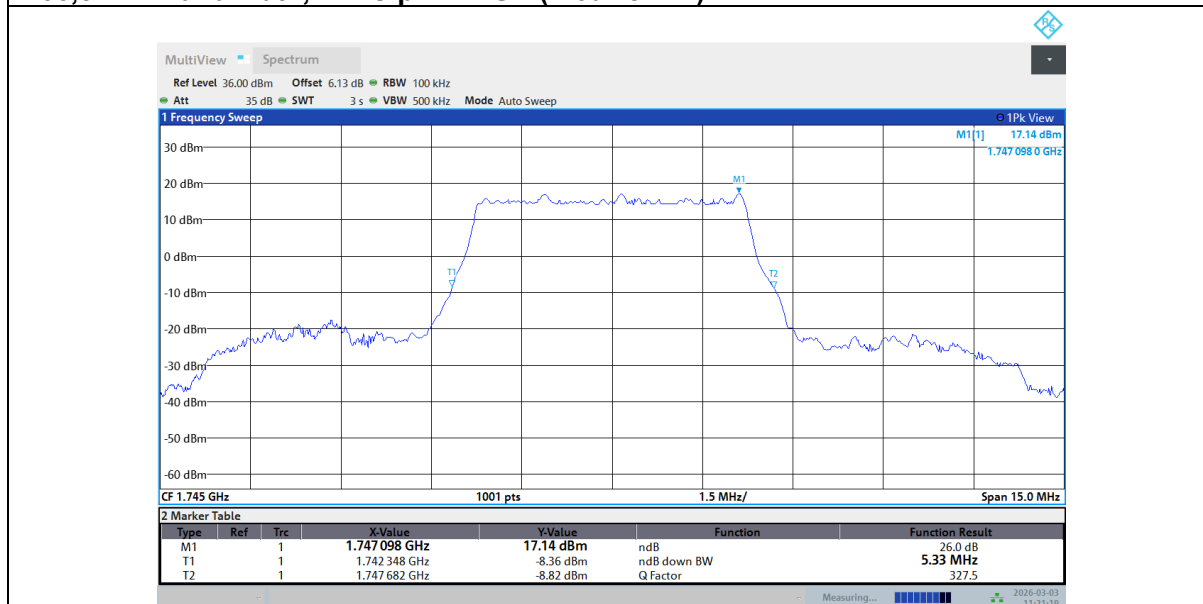
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



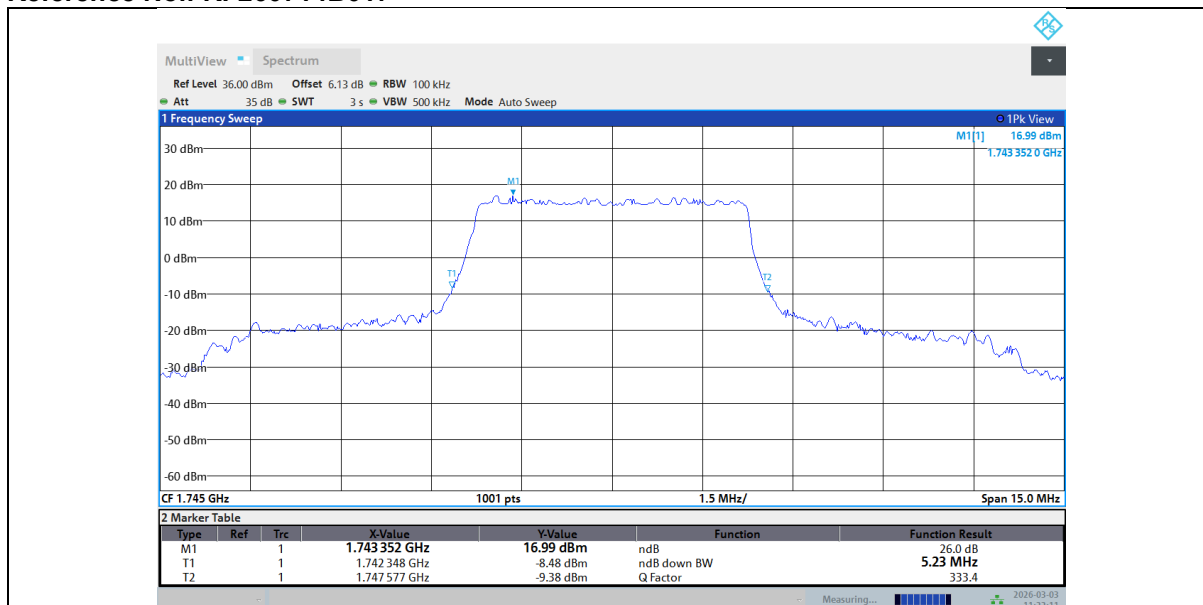
n66,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

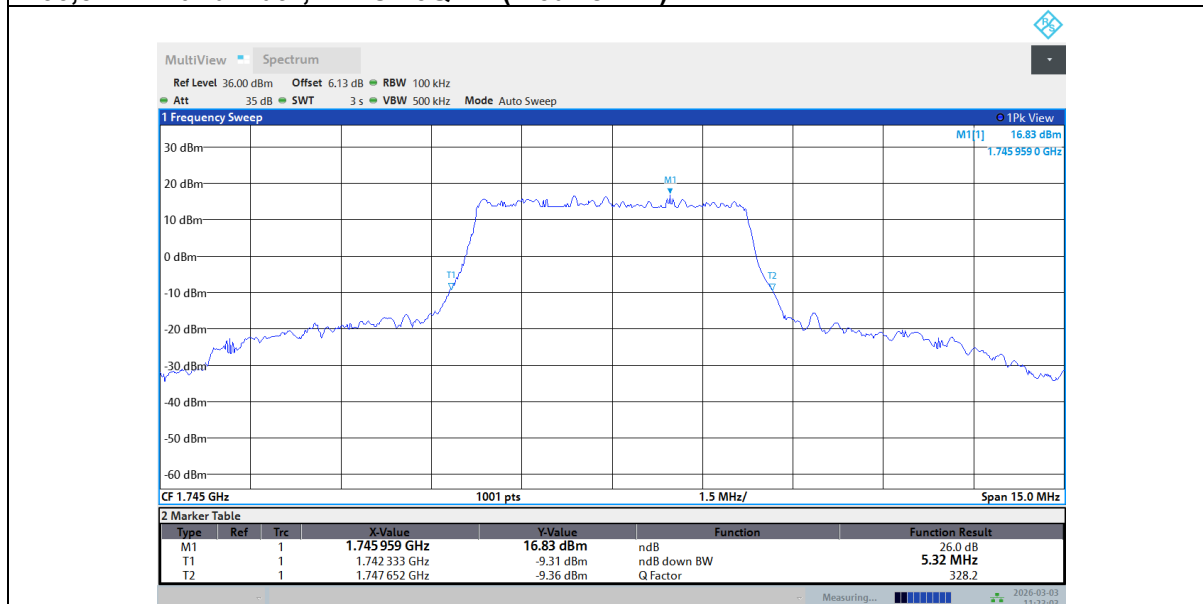
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Reference No.: RF260714B017



n66,5MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



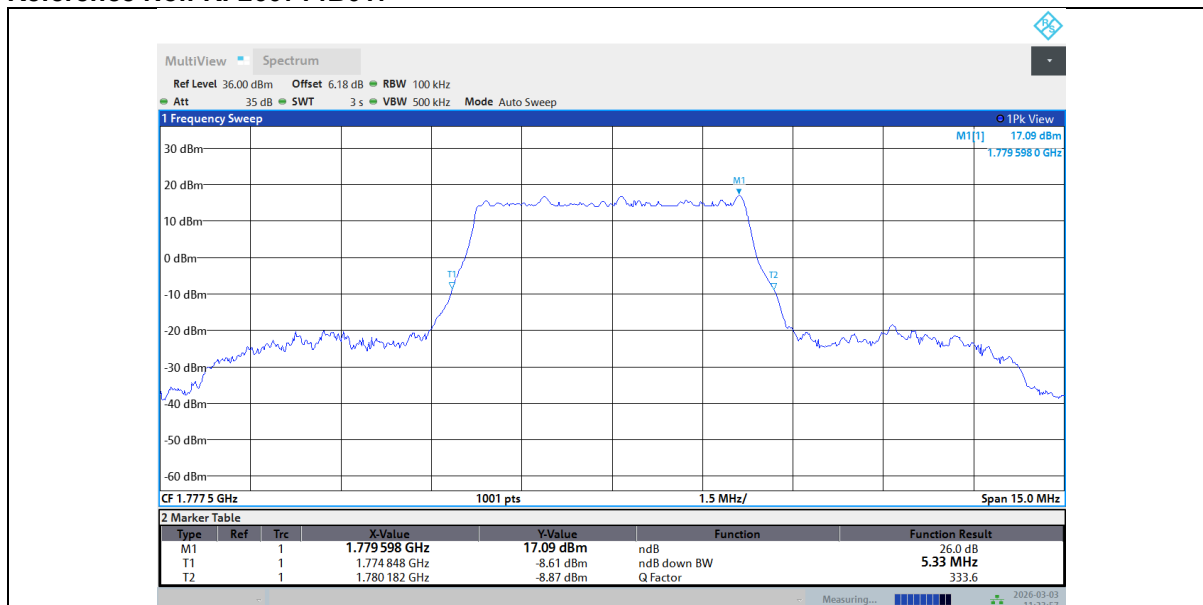
n66,5MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

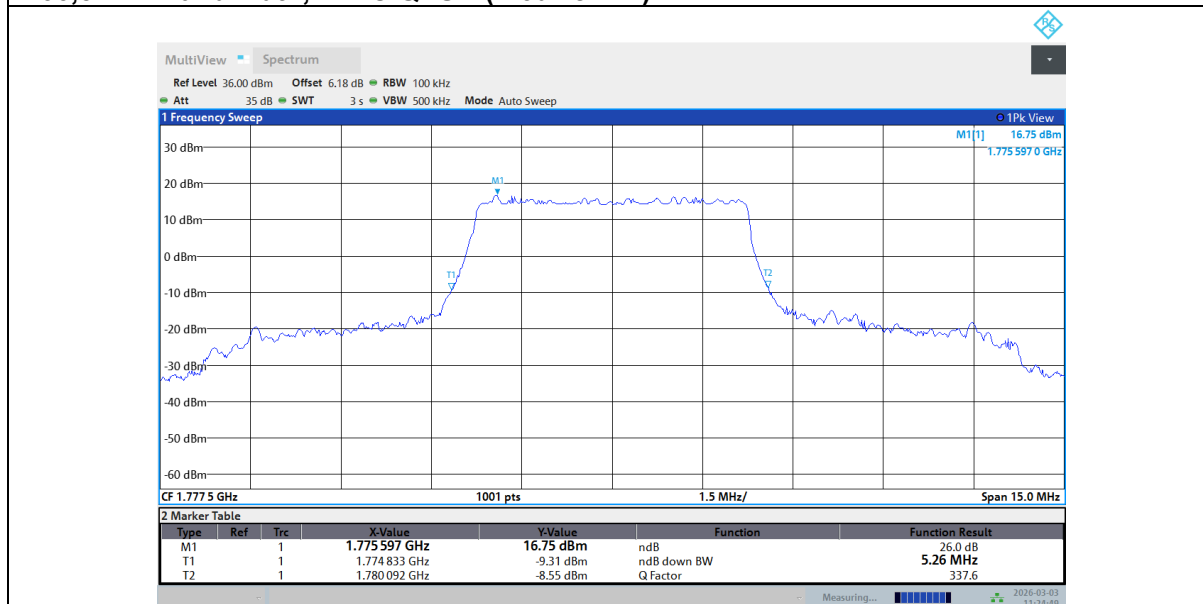
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Reference No.: RF260714B017



n66,5MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



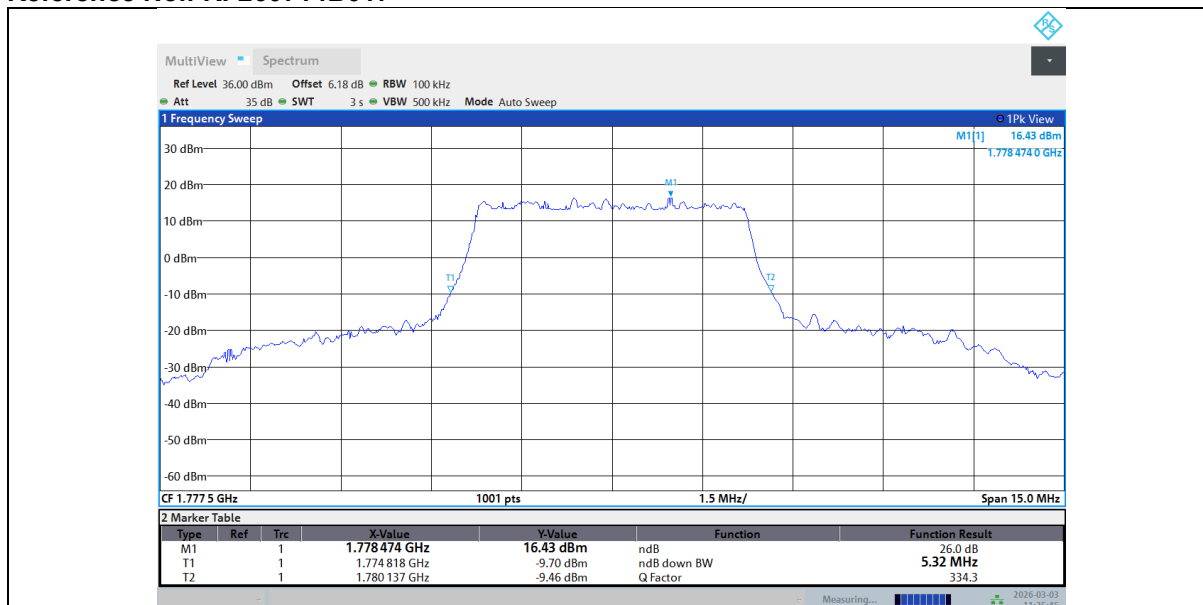
n66,5MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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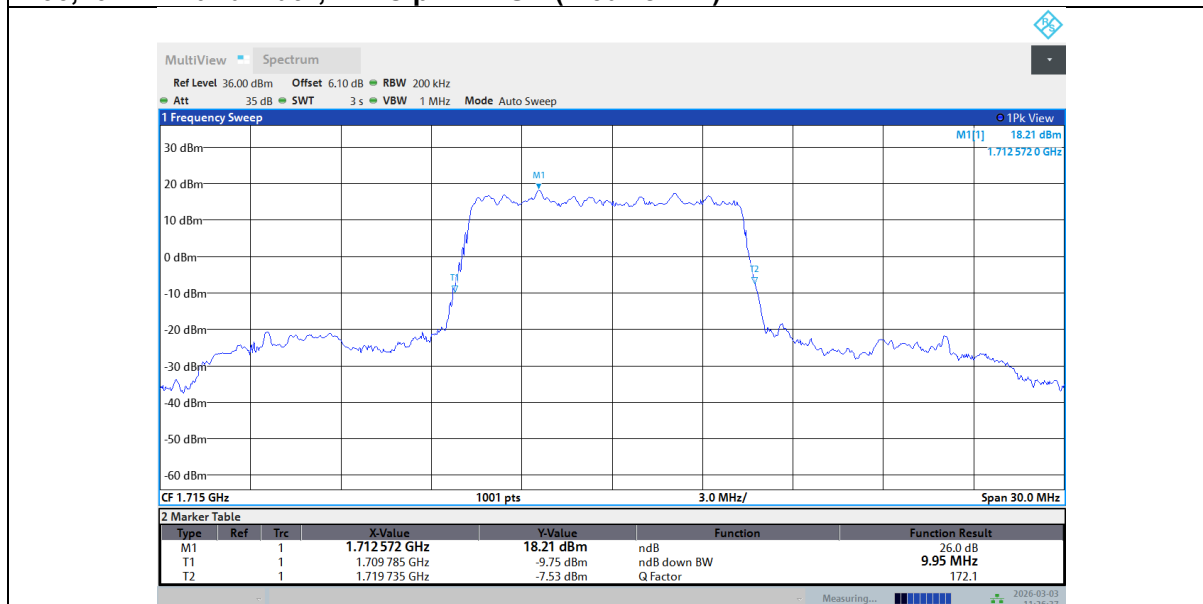
Reference No.: RF260714B017



n66,10MHz(-26dBc)

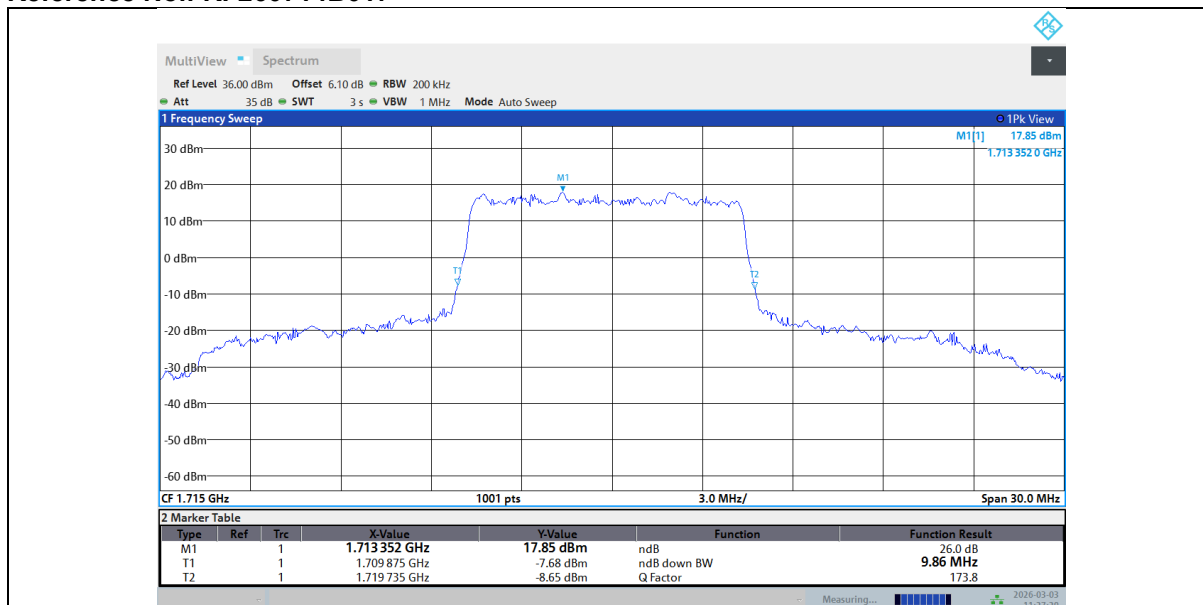
Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1715	9.95	9.86	9.98
1745	9.98	9.92	9.86
1775	9.89	9.92	10.07

n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

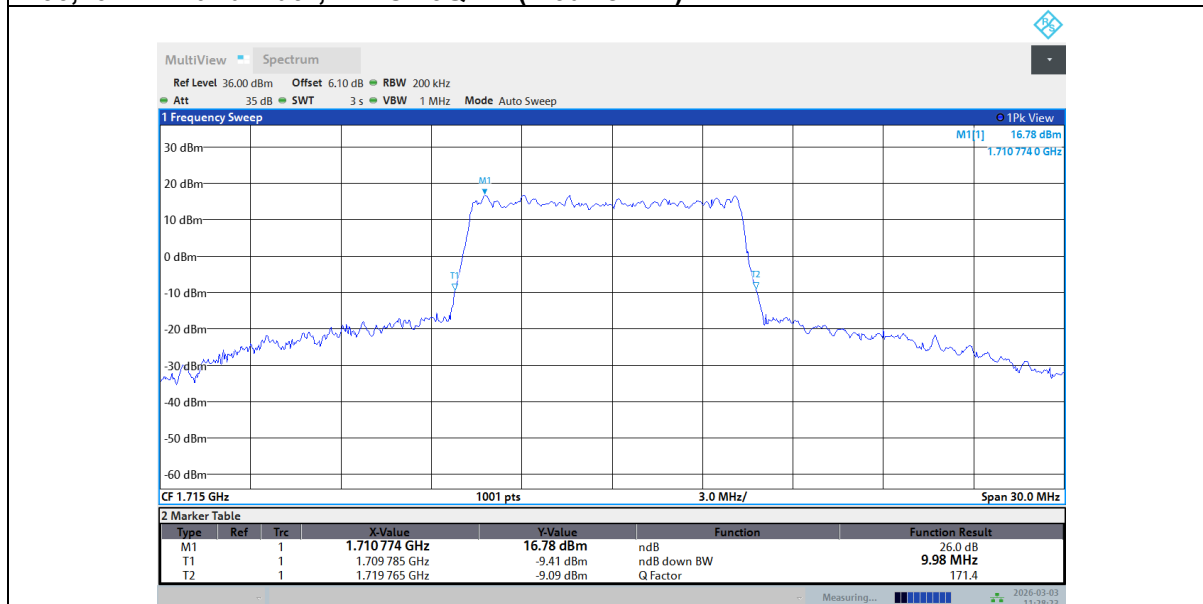


n66,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

Reference No.: RF260714B017



n66,10MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



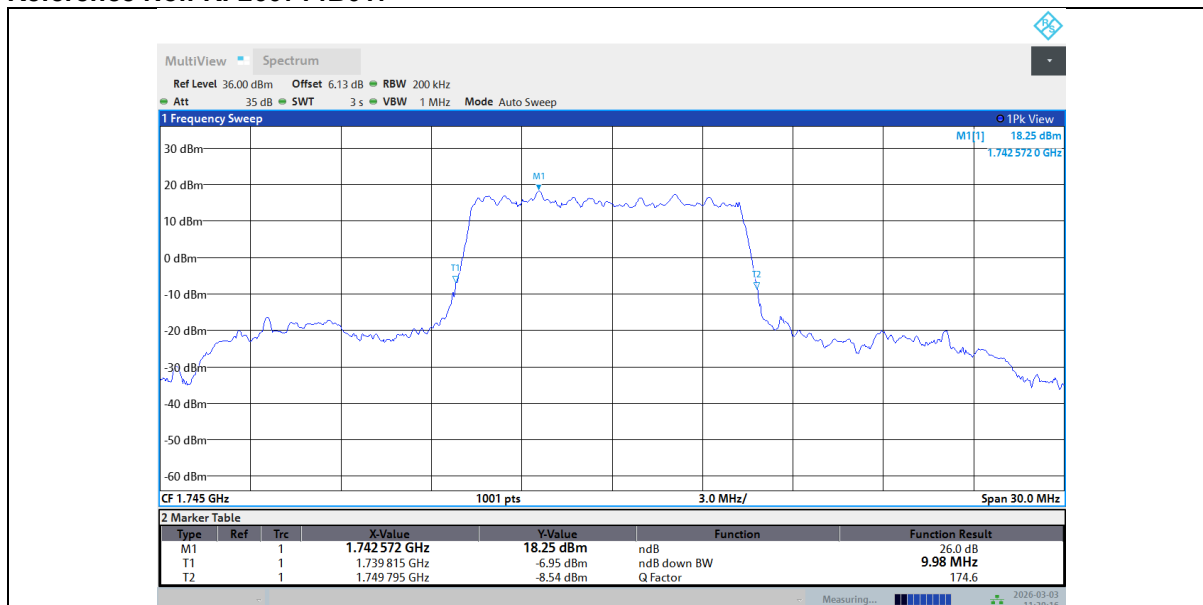
n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

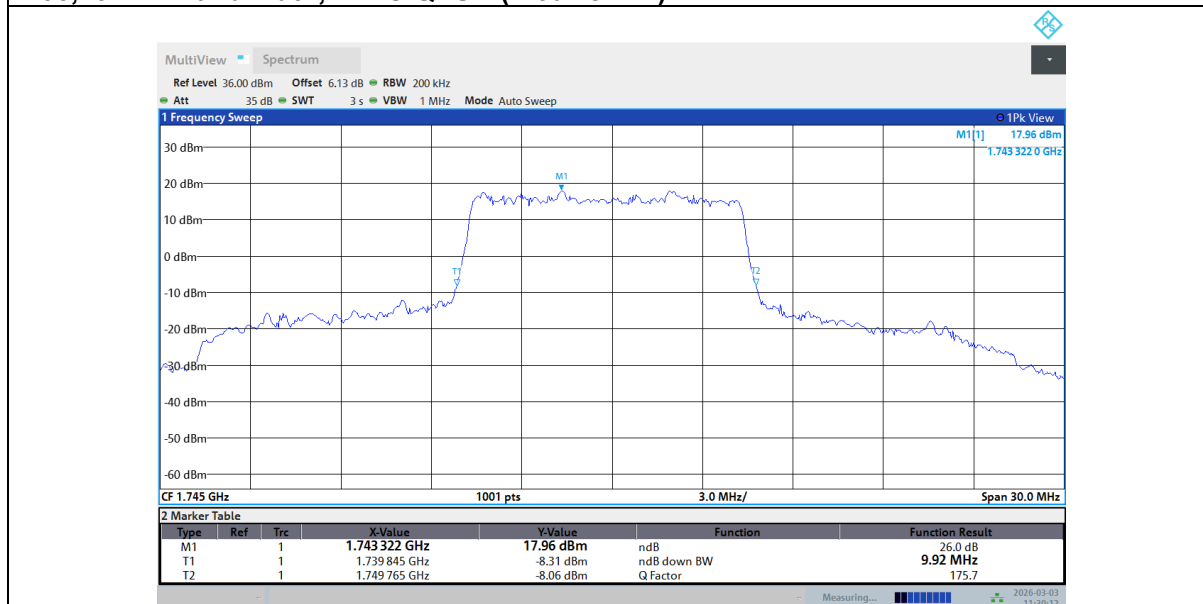
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



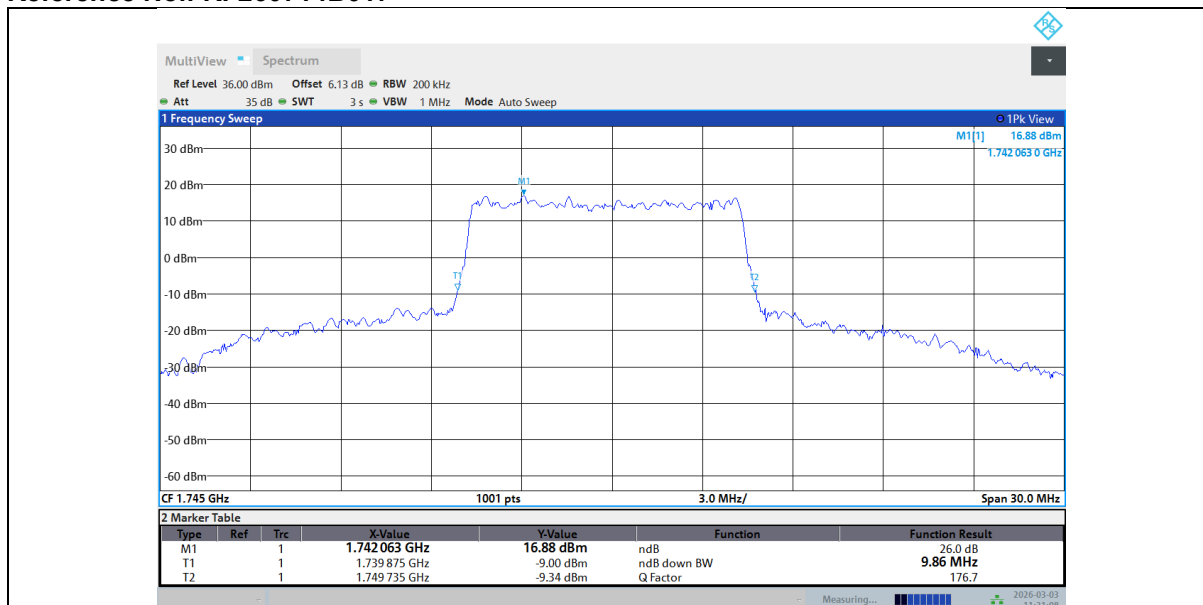
n66,10MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

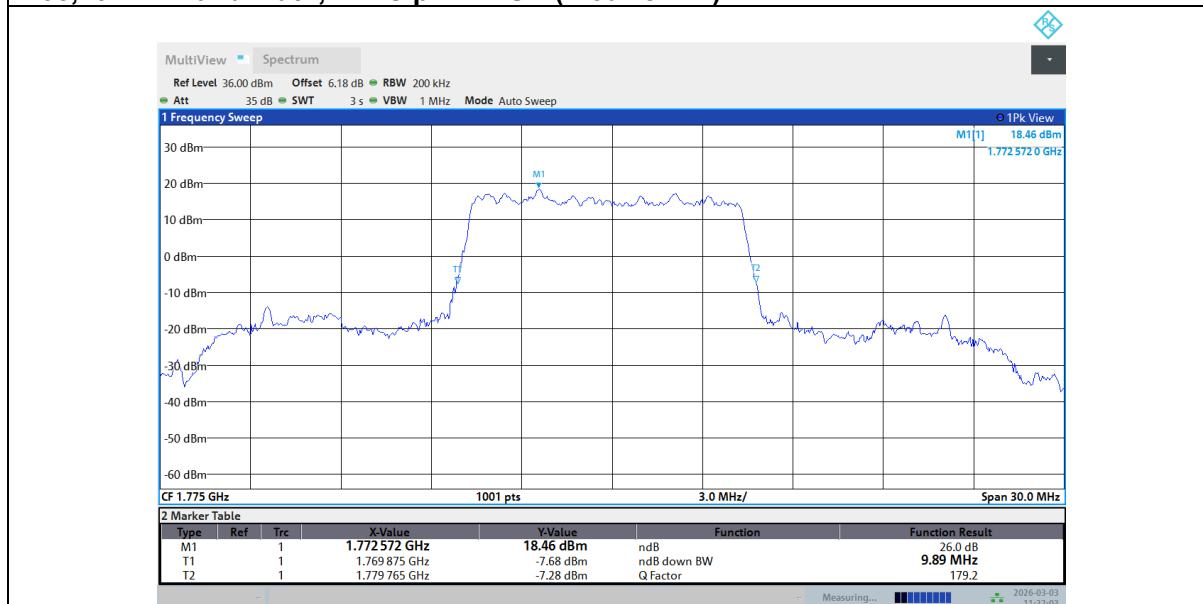
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n66,10MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



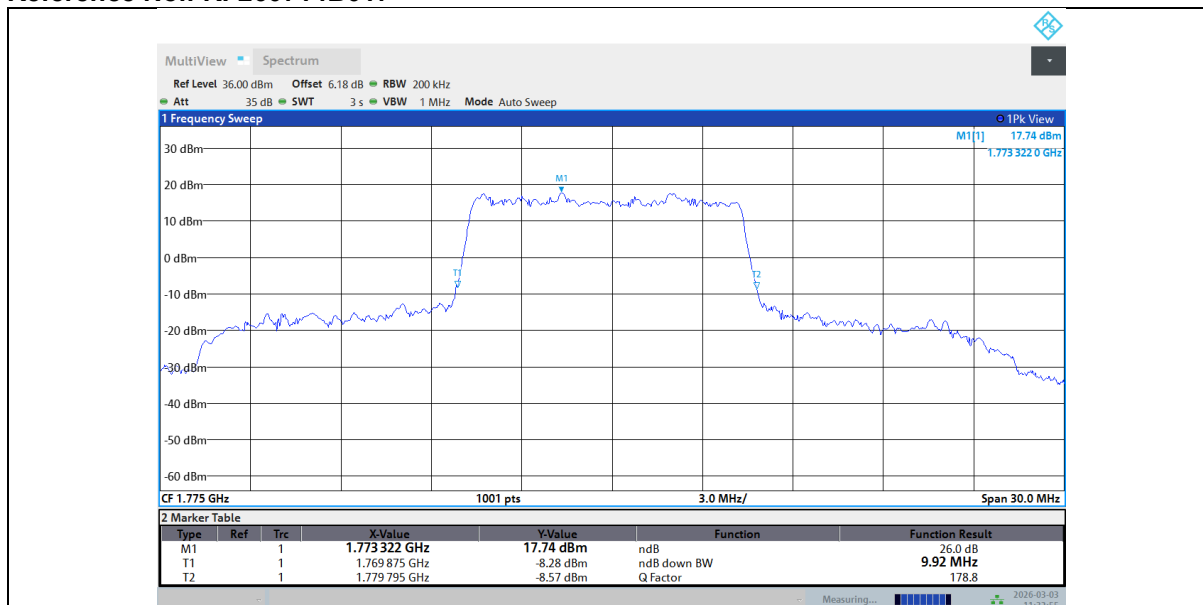
n66,10MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

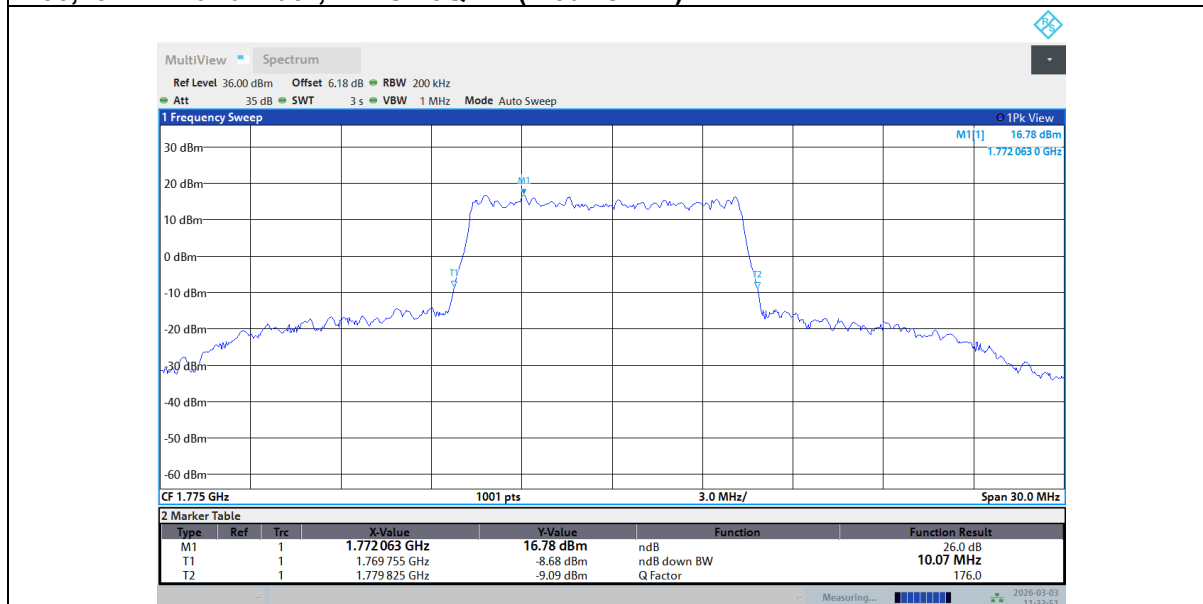
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,10MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



n66,15MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1717.5	14.61	14.65	14.56
1745	14.70	14.65	14.56
1772.5	14.70	14.79	14.65

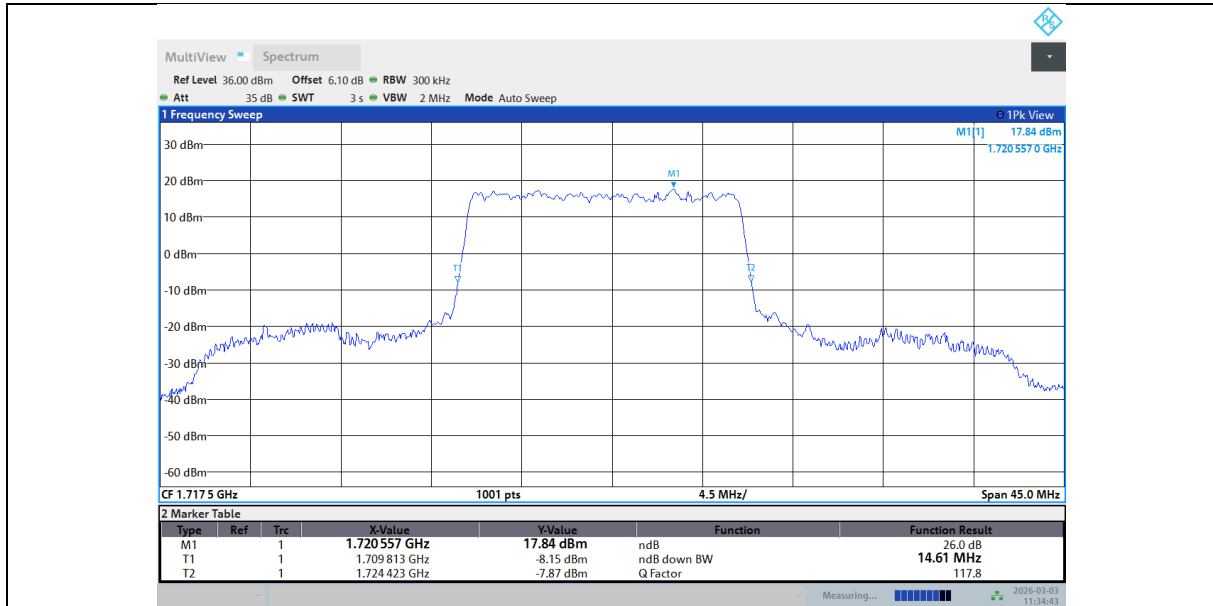
n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

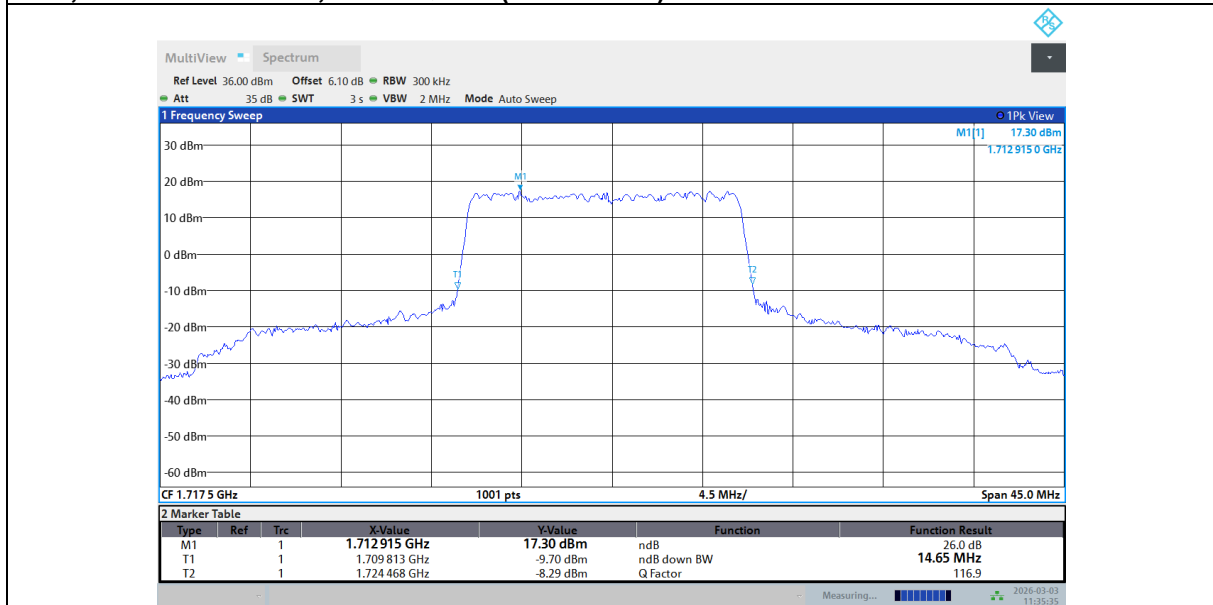
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n66,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



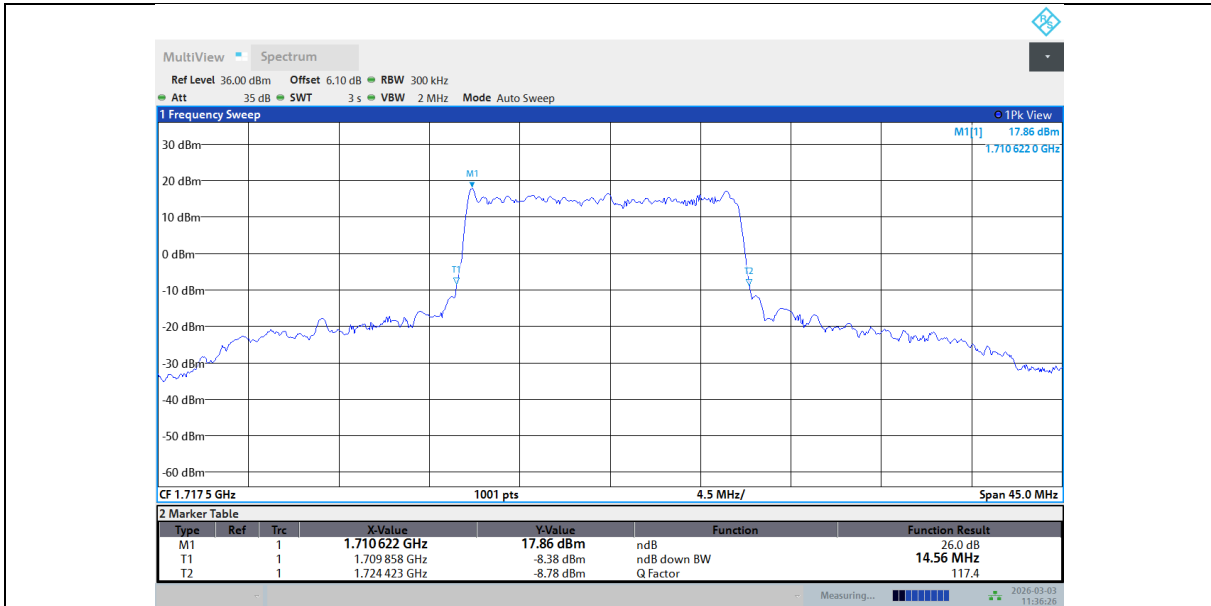
n66,15MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

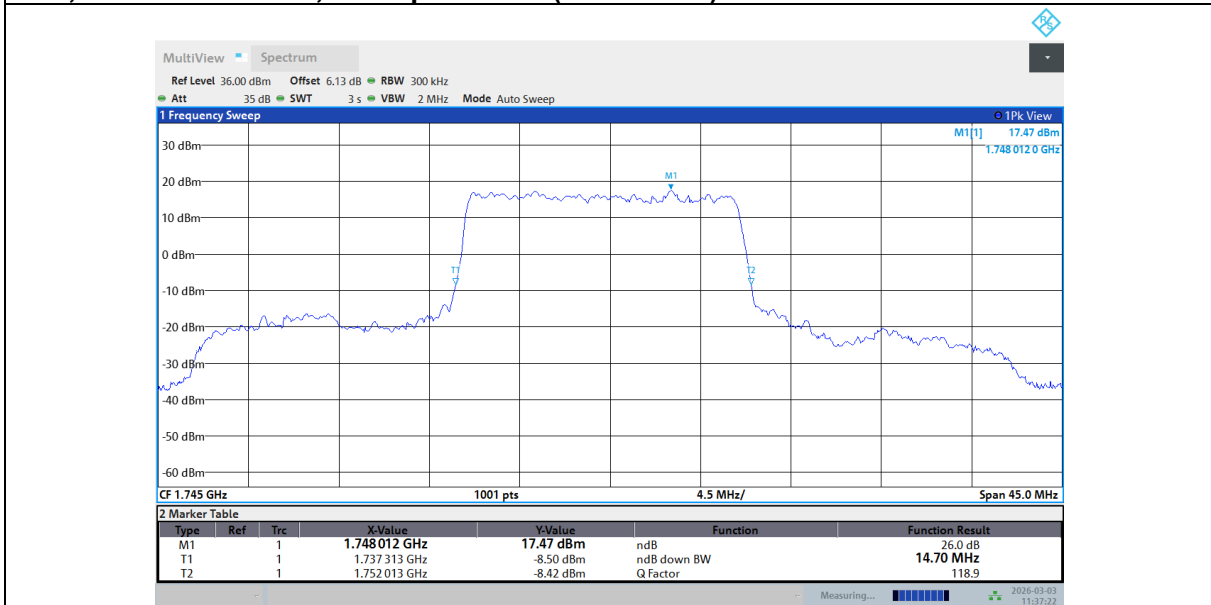
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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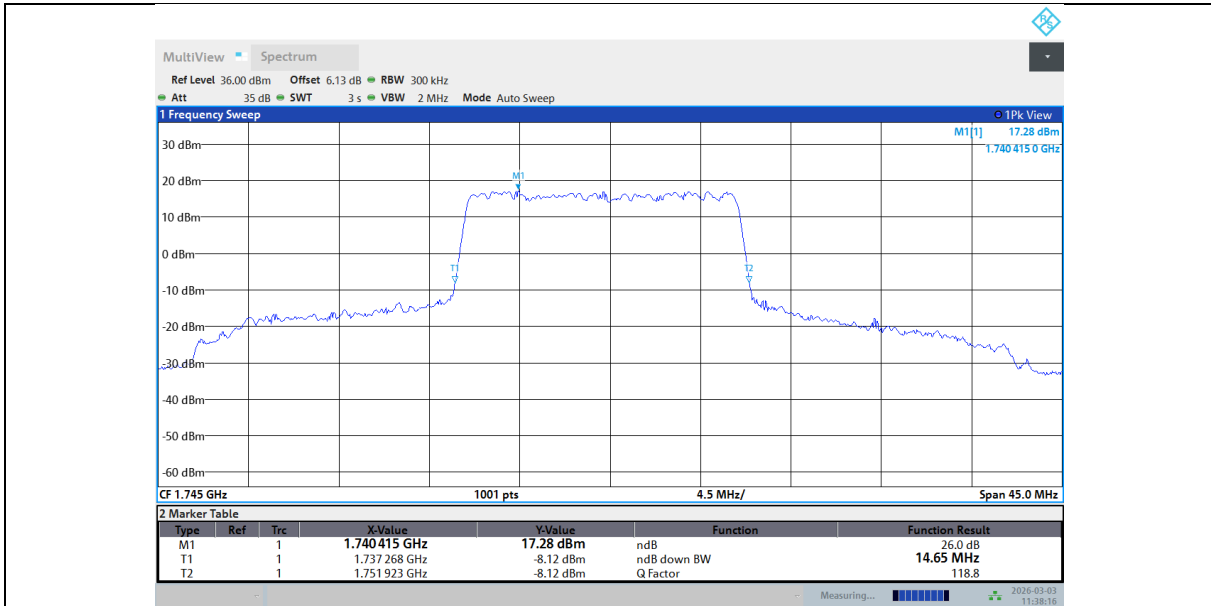


n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

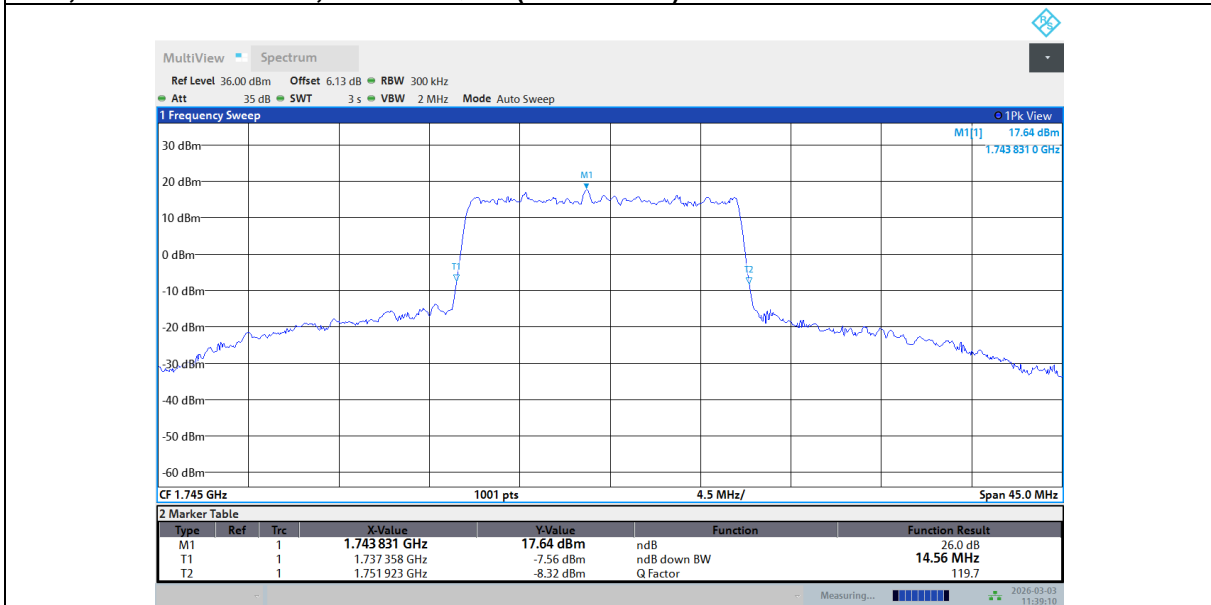


n66,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

Reference No.: RF260714B017



n66,15MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



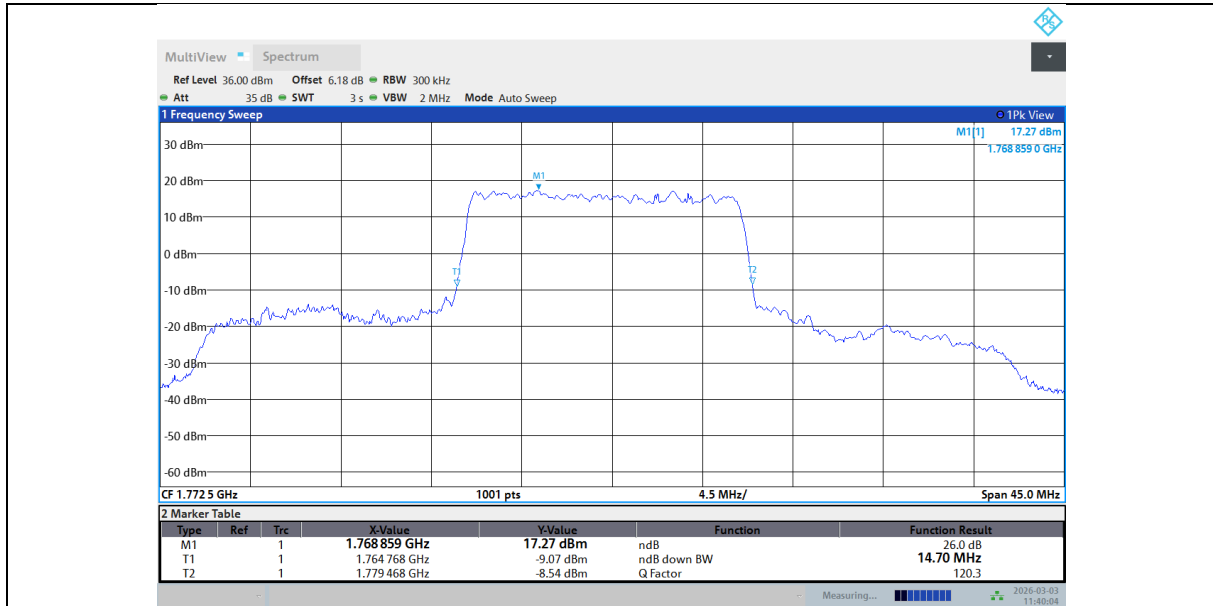
n66,15MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
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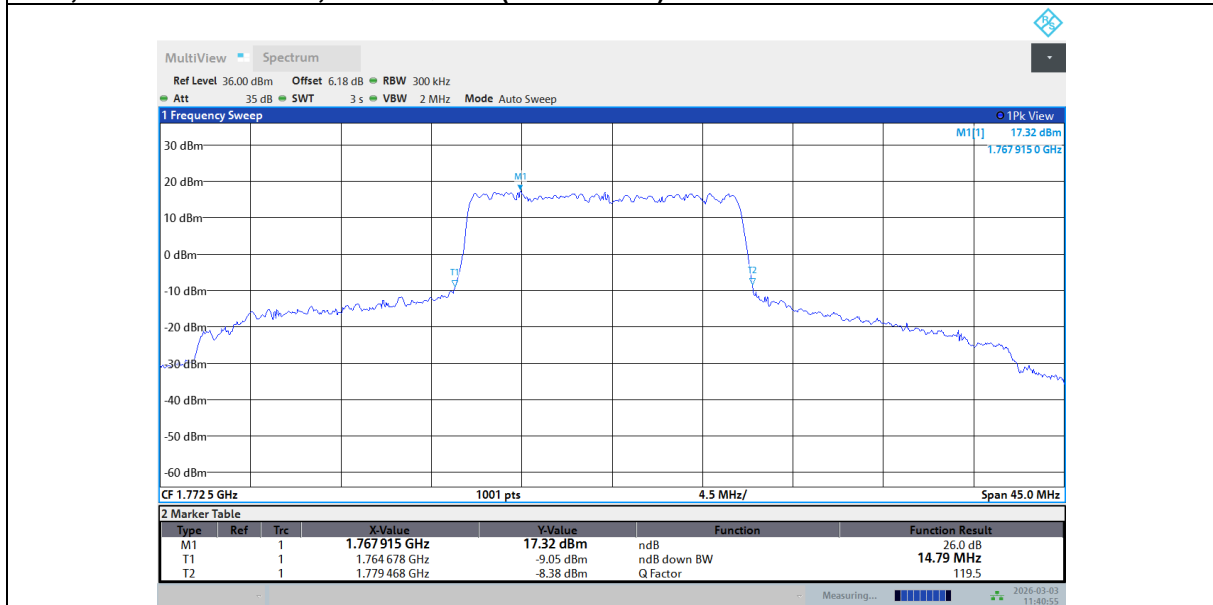
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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n66,15MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



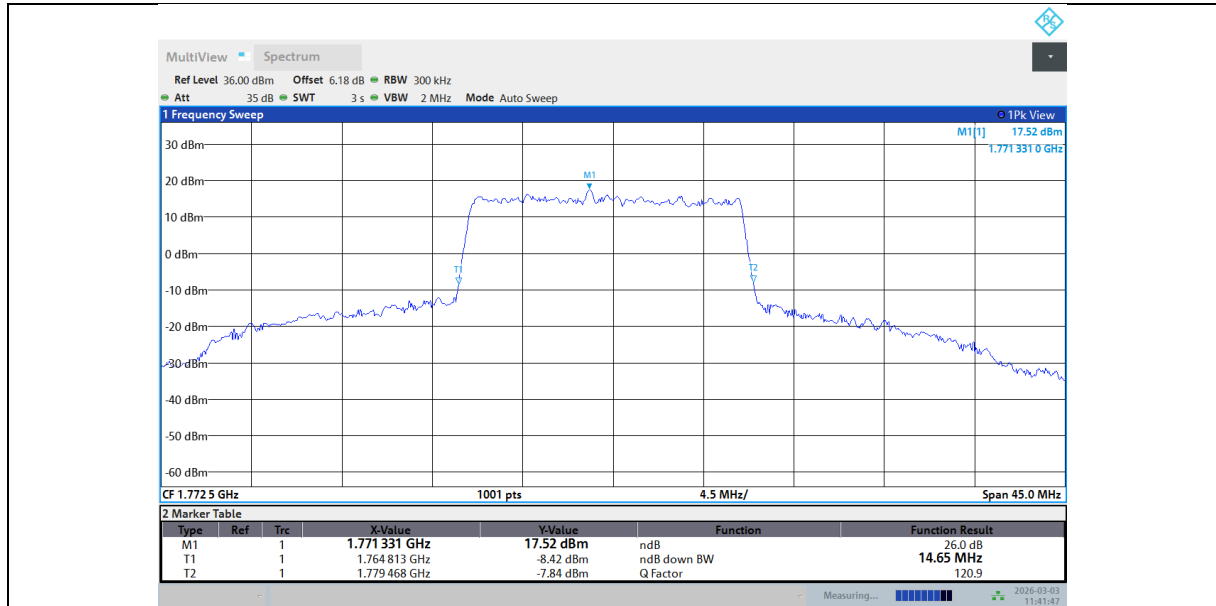
n66,15MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

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Email:shimin.wang@boomwavelab.com

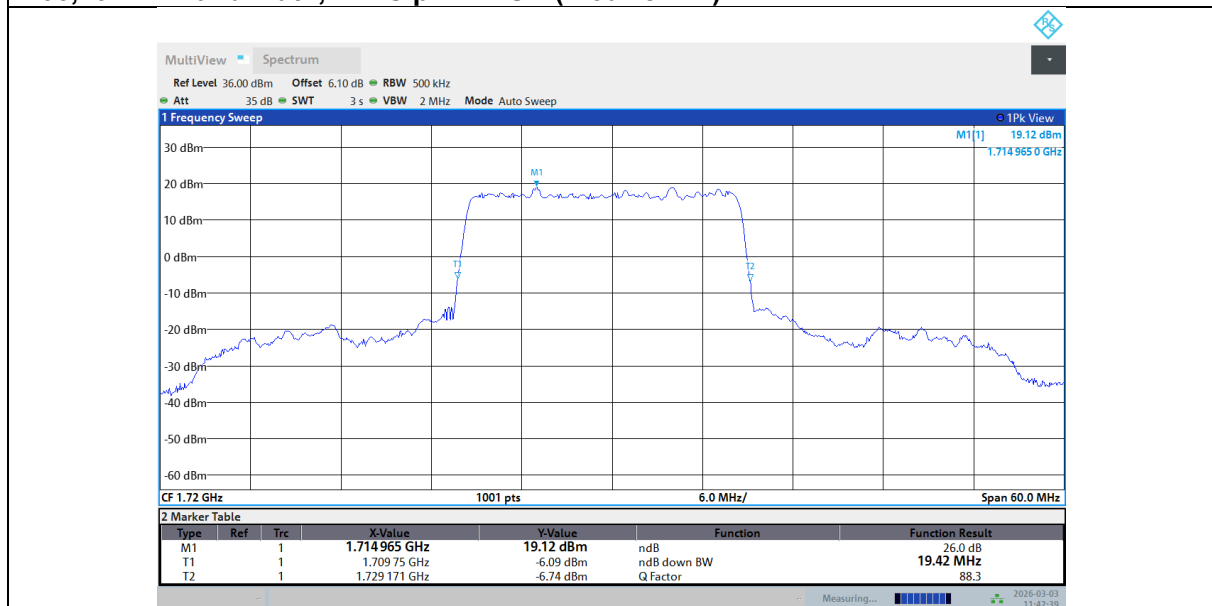
Reference No.: RF260714B017



n66,20MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1720	19.42	19.66	19.42
1745	19.42	19.66	19.48
1770	19.42	19.60	19.48

n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



n66,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

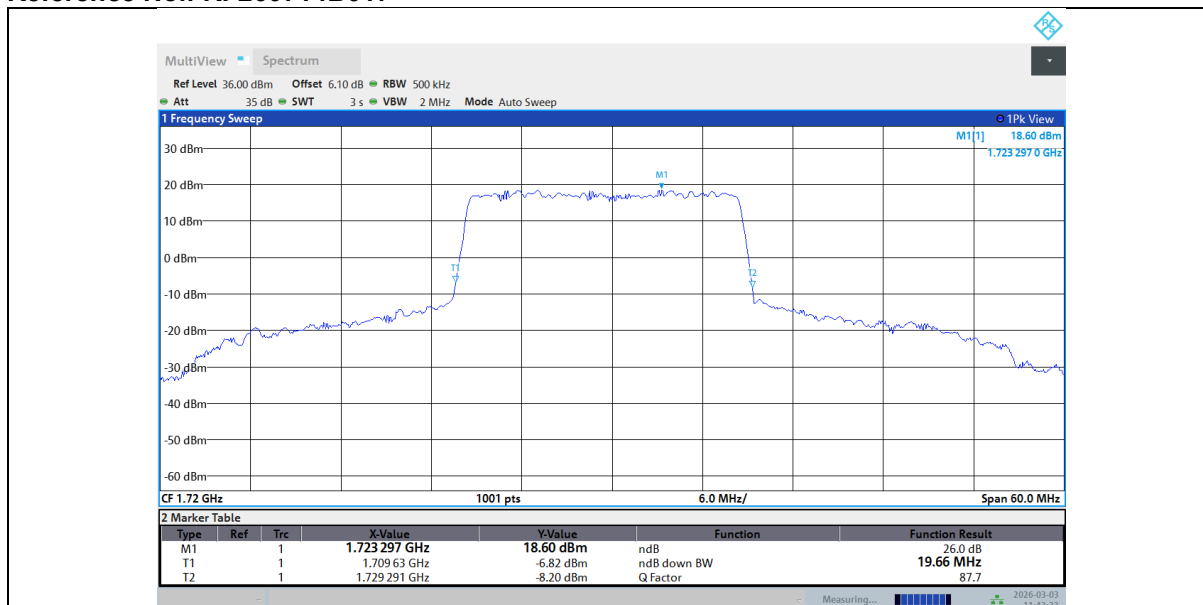
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

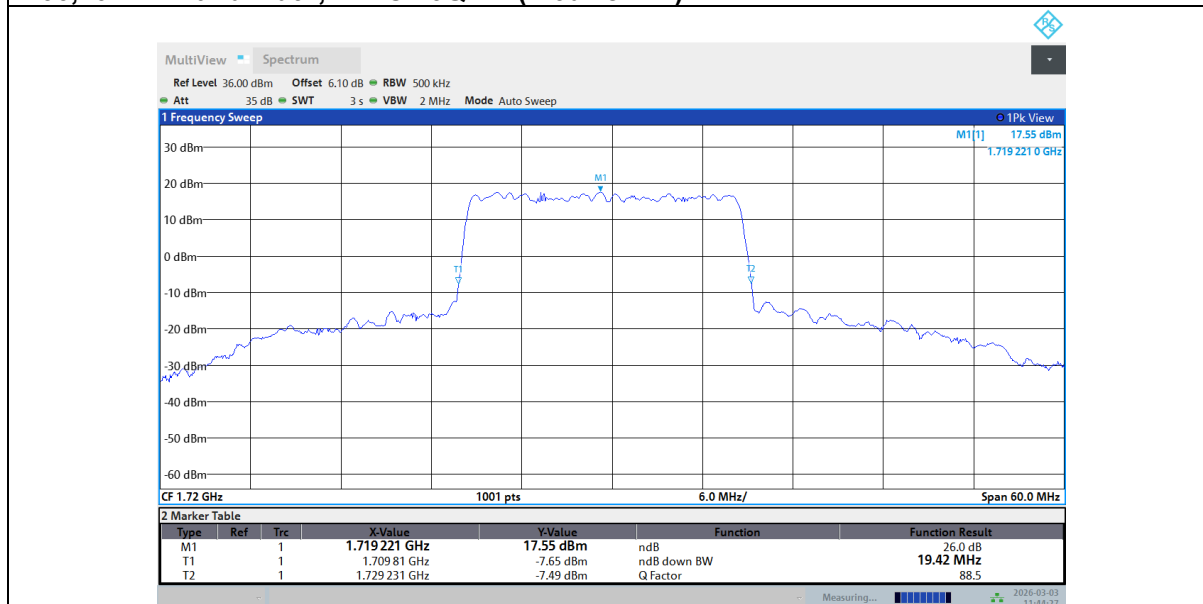
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



Reference No.: RF260714B017



n66,20MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



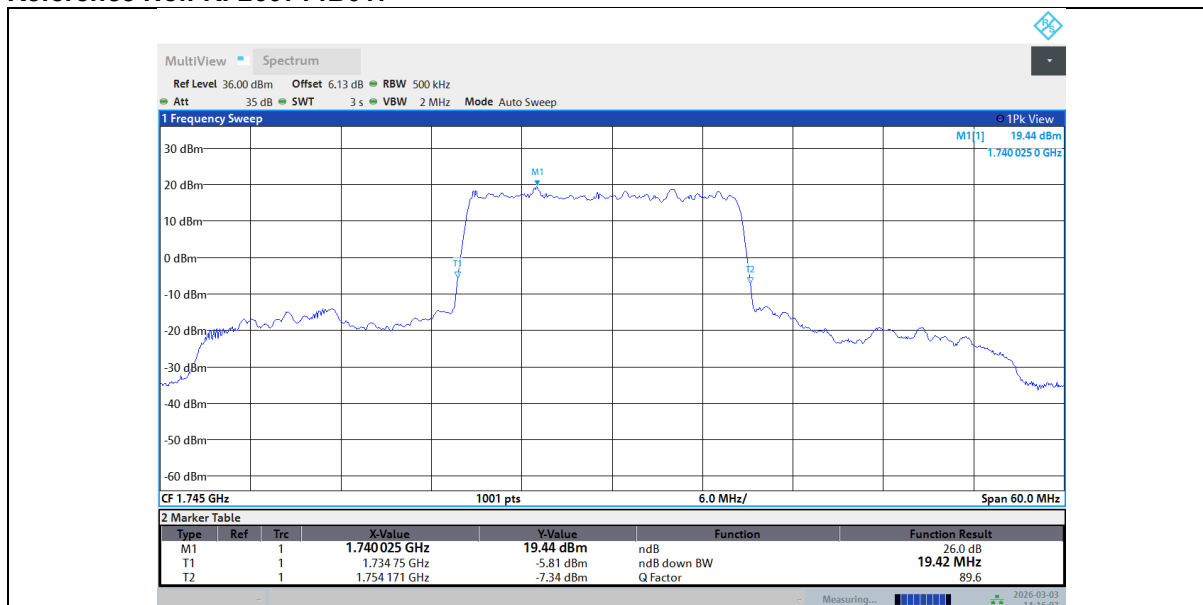
n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

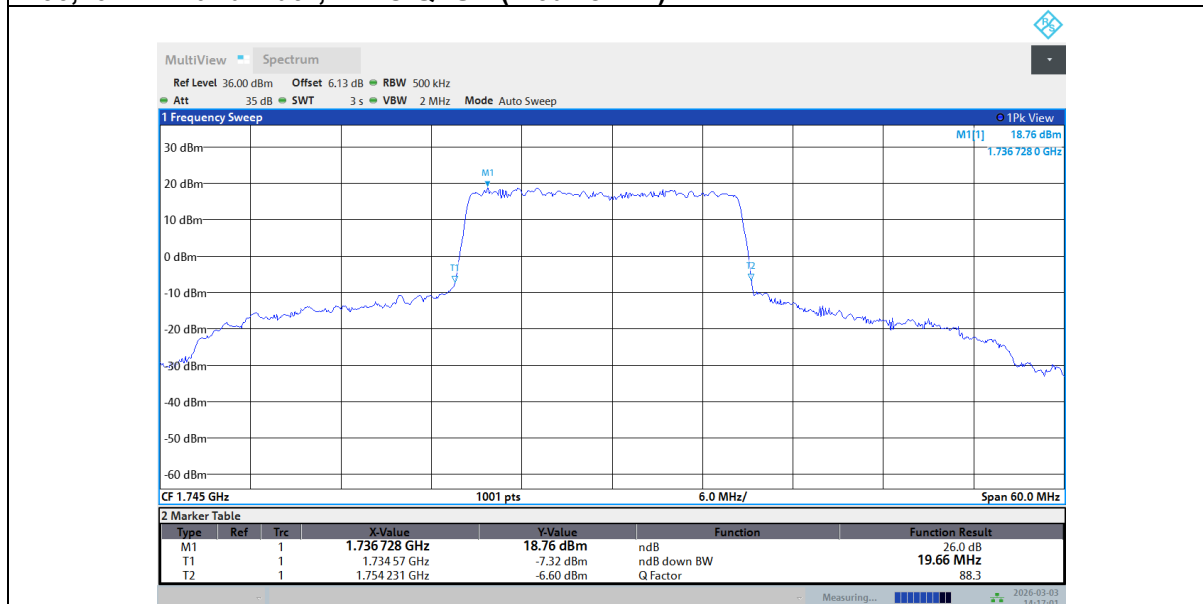
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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Reference No.: RF260714B017



n66,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



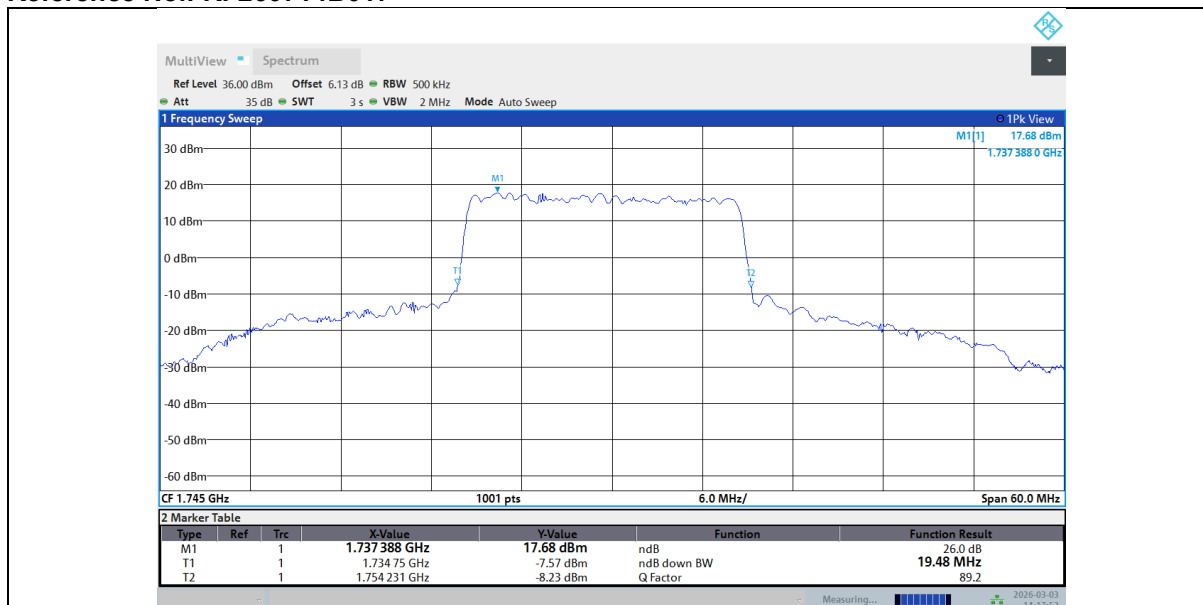
n66,20MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

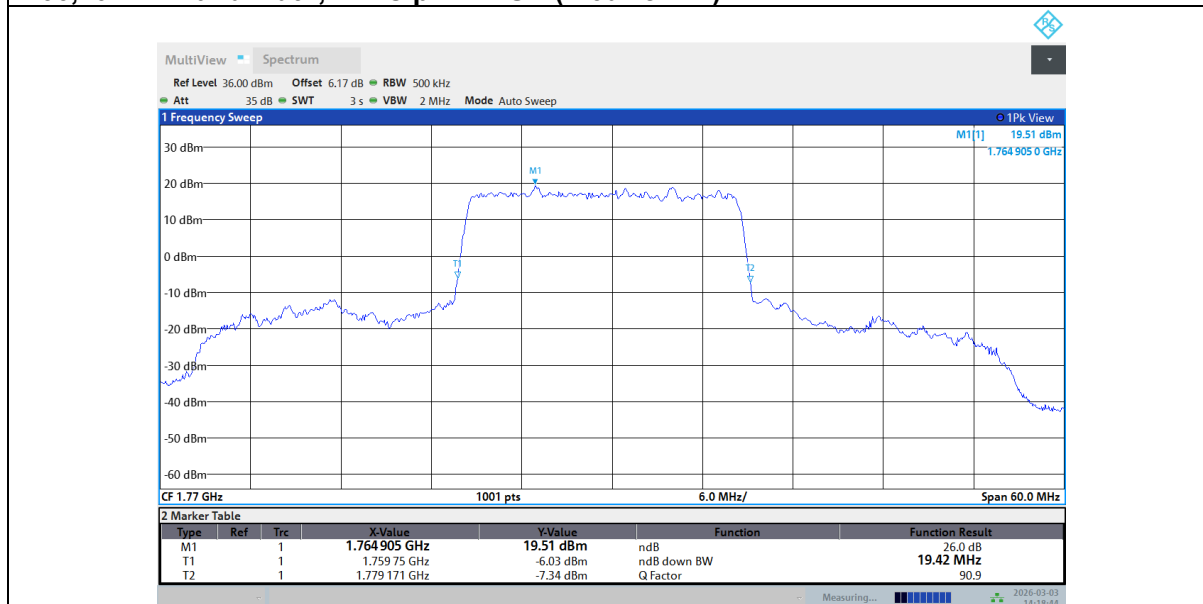
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

Reference No.: RF260714B017

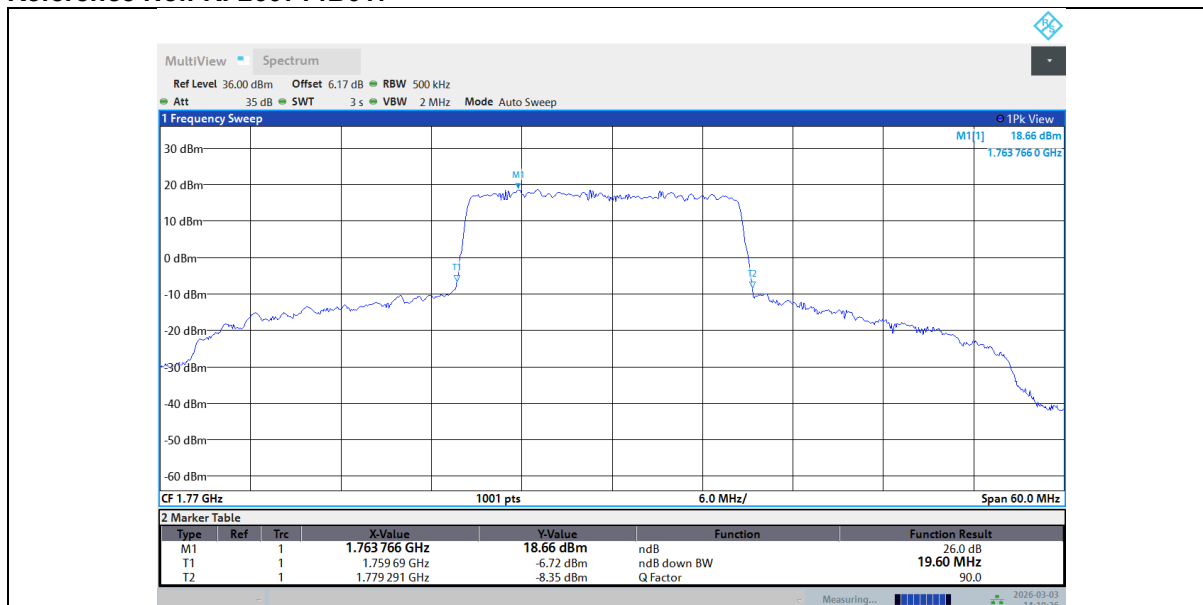


n66,20MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

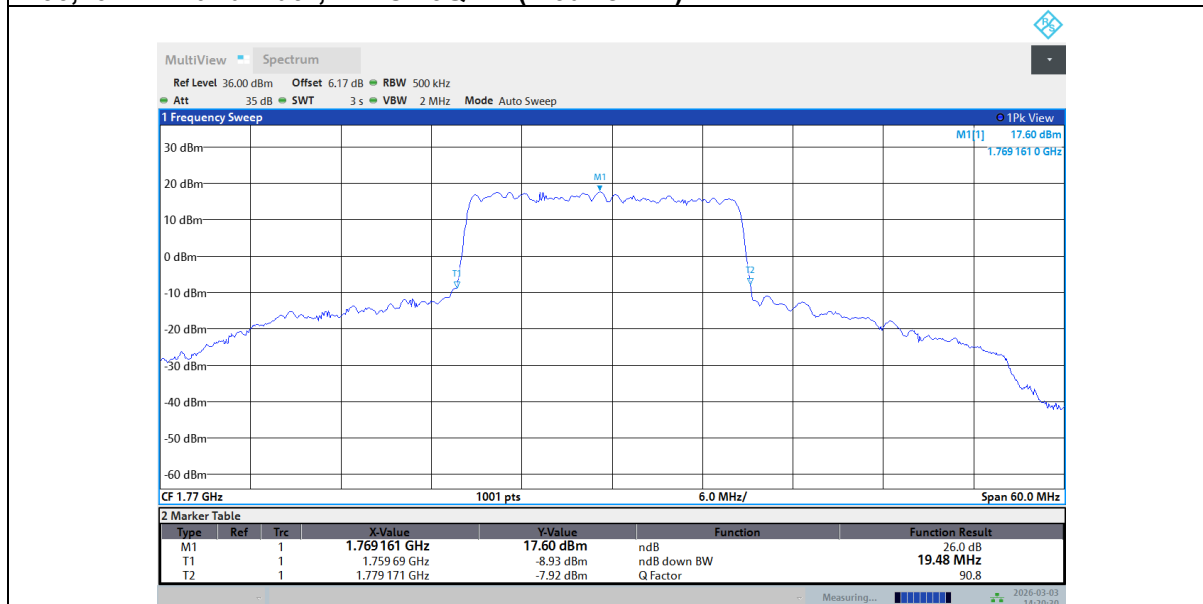


n66,20MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

Reference No.: RF260714B017



n66,20MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



n66,30MHz(-26dBc)

Frequency (MHz)	Emission Bandwidth (-26dBc) (MHz)		
	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM
1725	30.12	30.12	30.21
1745	30.12	30.21	30.21
1765	30.21	30.21	30.21

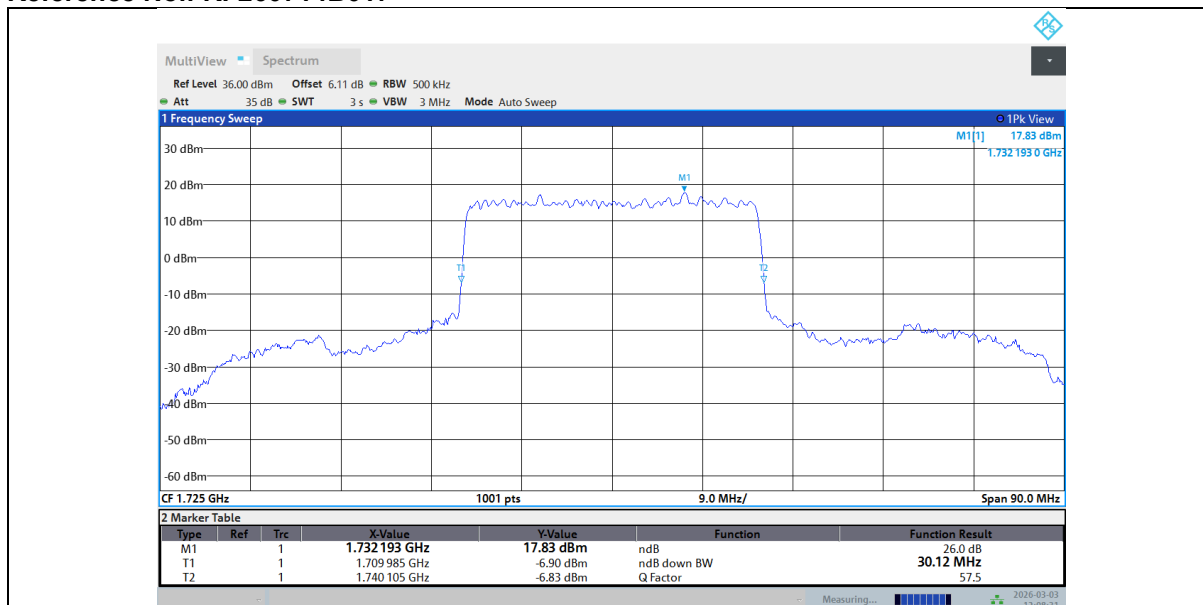
n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
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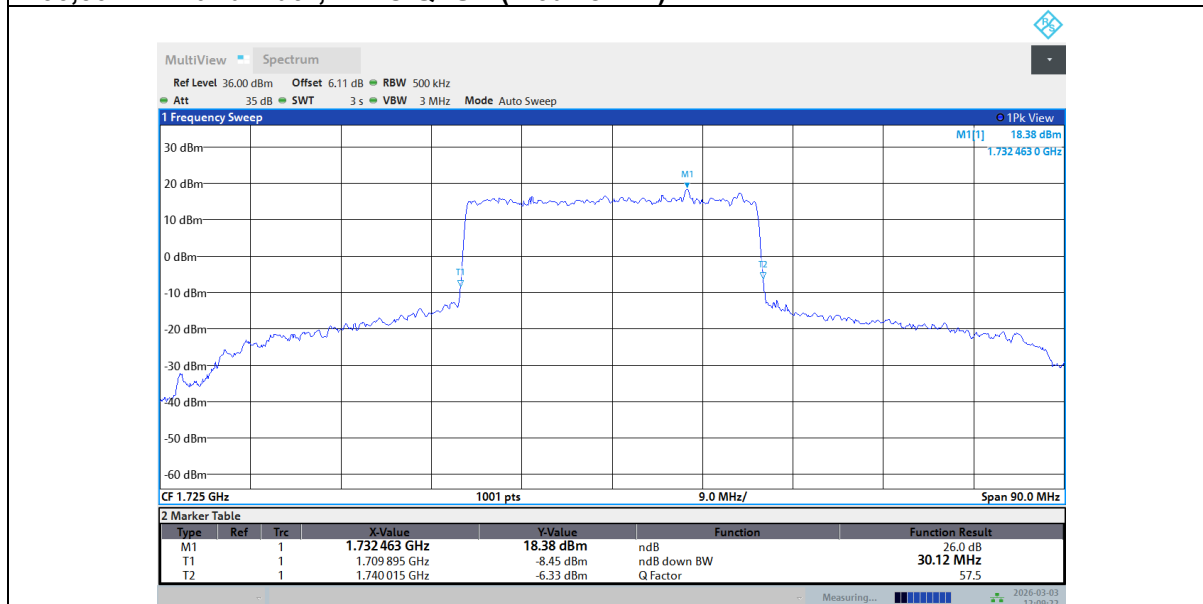
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Reference No.: RF260714B017



n66,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



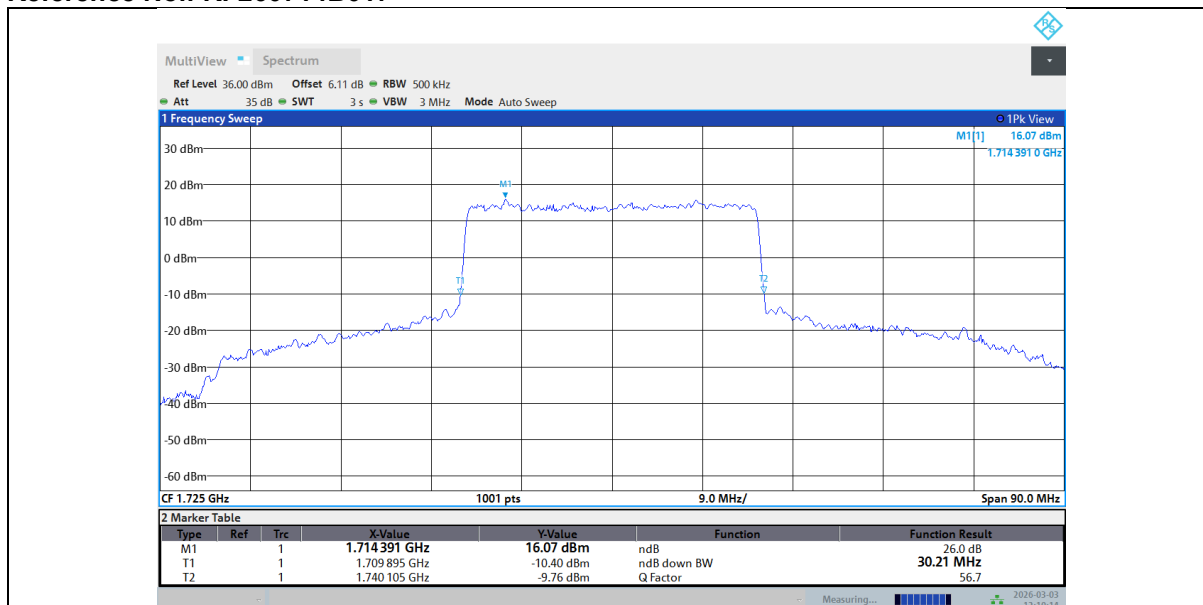
n66,30MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

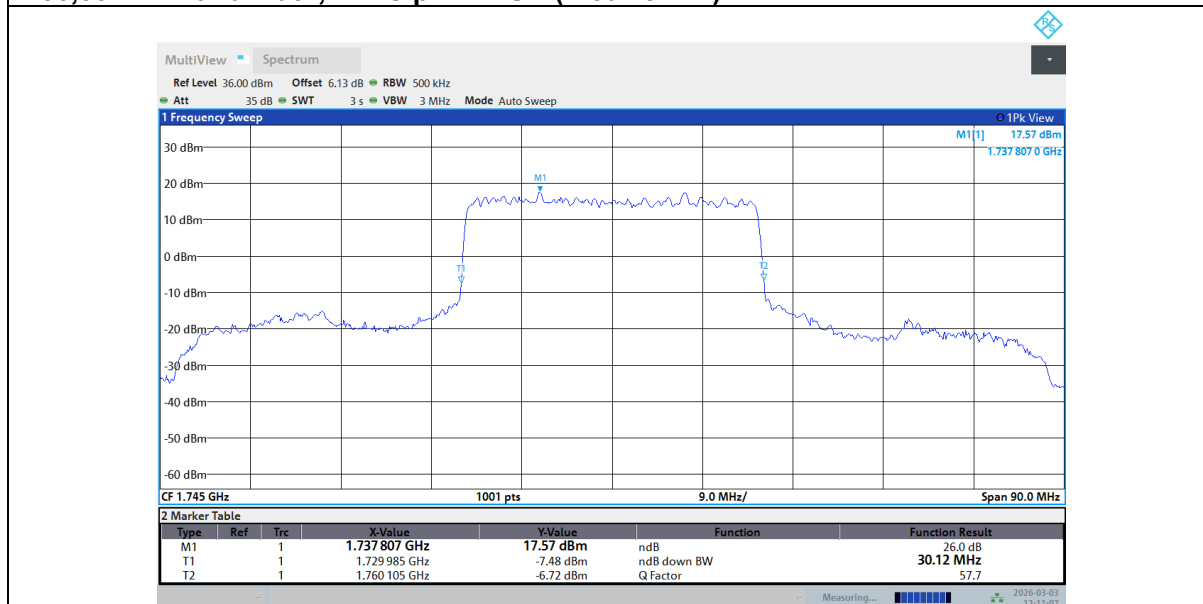
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Reference No.: RF260714B017



n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)



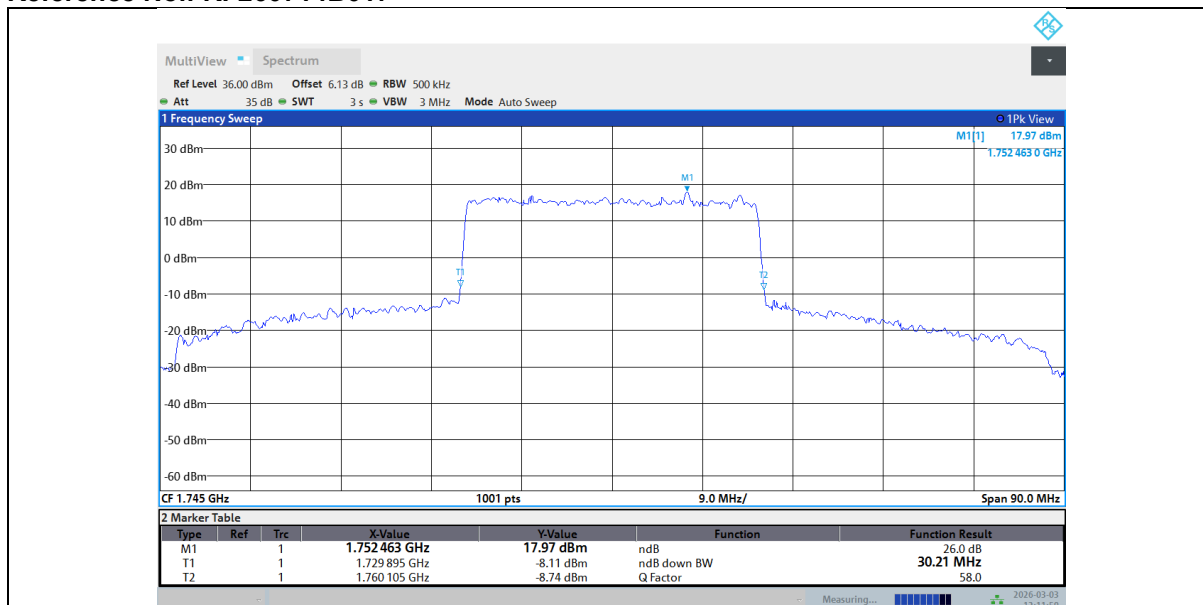
n66,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

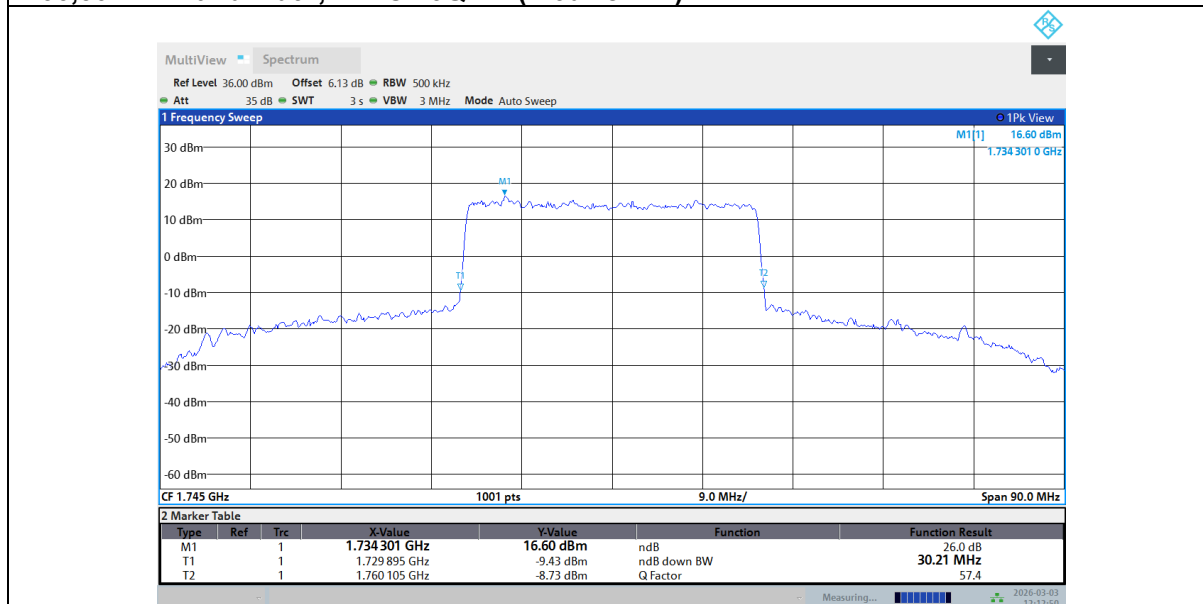
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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Reference No.: RF260714B017



n66,30MHz Bandwidth,DFT-s-16QAM (-26dBc BW)



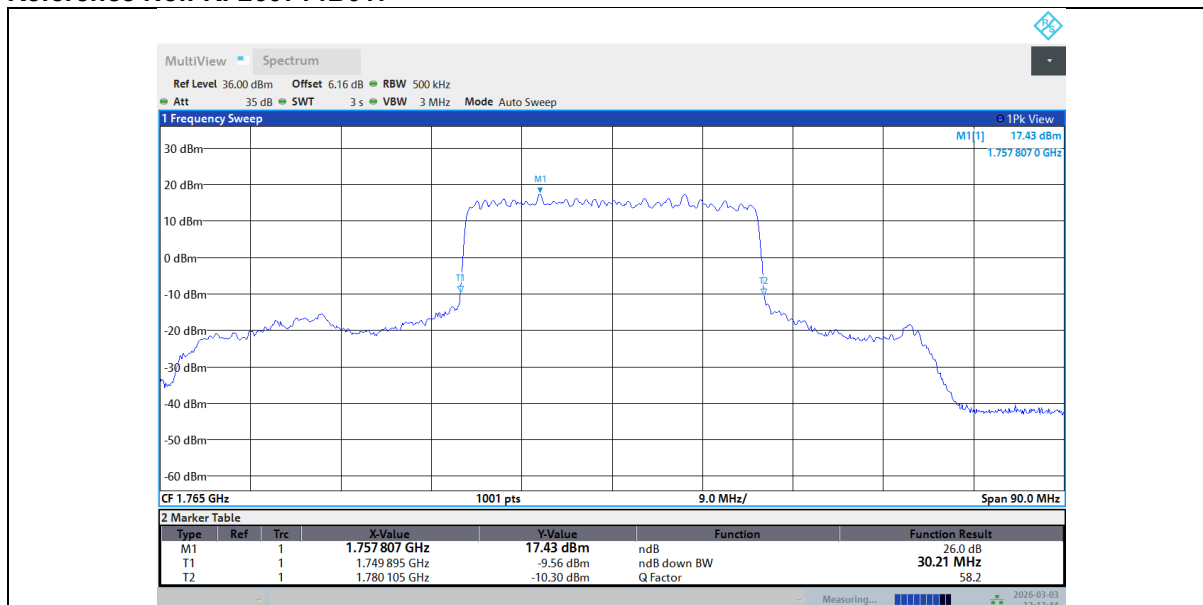
n66,30MHz Bandwidth,DFT-s-pi/2 BPSK (-26dBc BW)

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

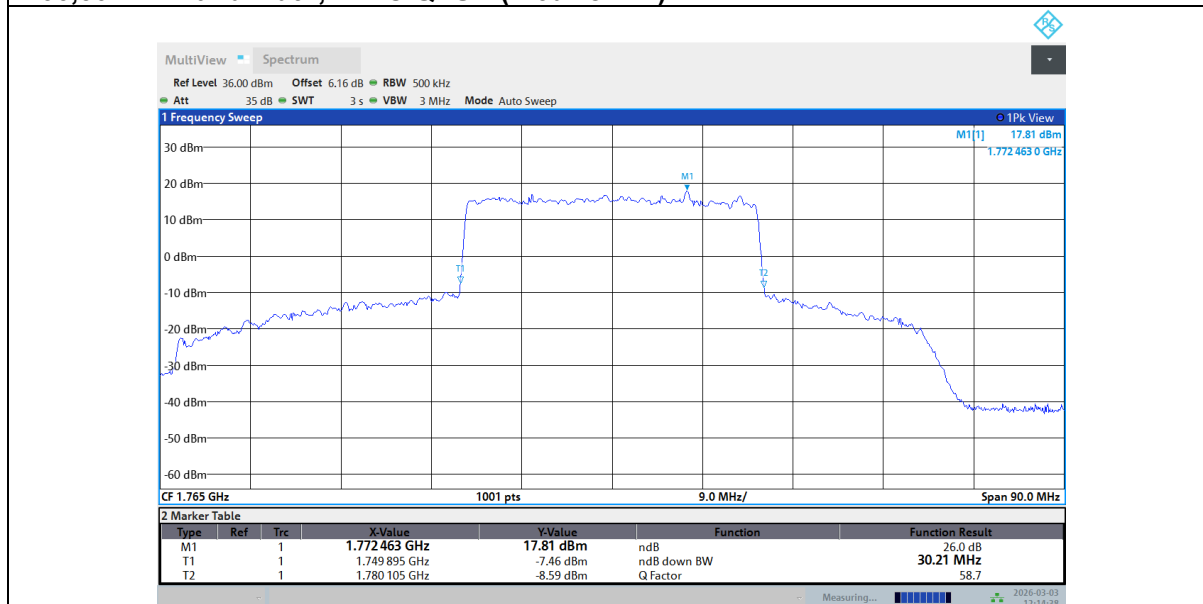
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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Reference No.: RF260714B017



n66,30MHz Bandwidth,DFT-s-QPSK (-26dBc BW)



n66,30MHz Bandwidth,DFT-s-16QAM (-26dBc BW)

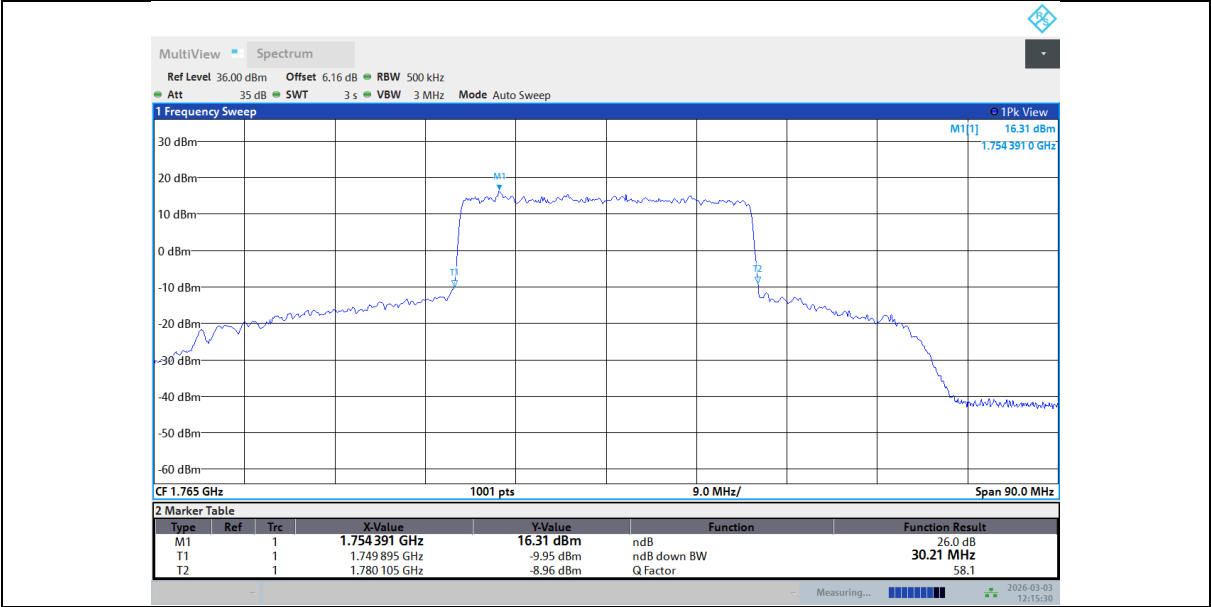
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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BOOMWAVE TEST (SHENZHEN)
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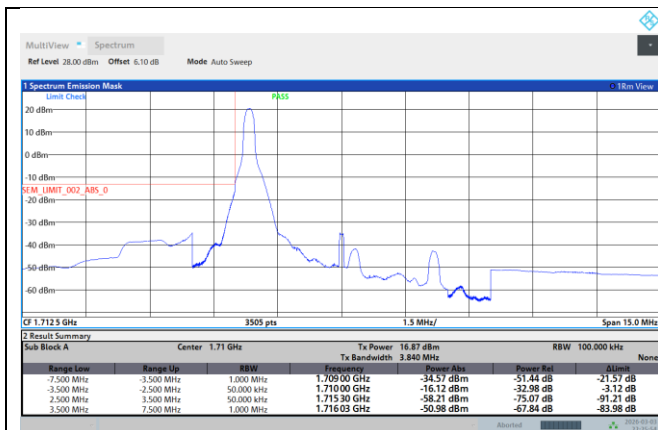


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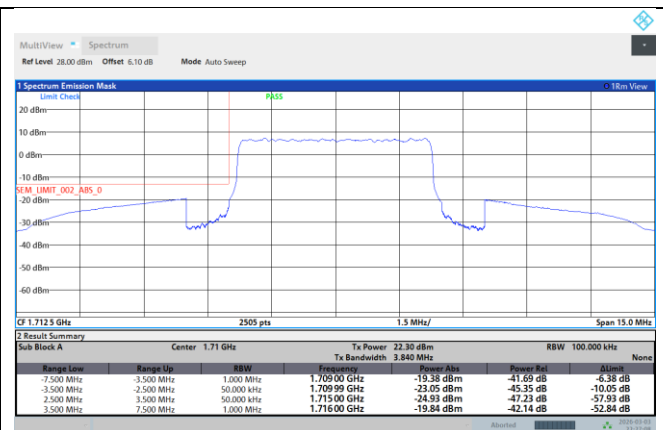
BAND EDGE FOR SA TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	See Graph	PASS
N66	15	5	DFT-QPSK	L	Outer_Full	See Graph	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Right	See Graph	PASS
N66	15	5	DFT-QPSK	H	Outer_Full	See Graph	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	See Graph	PASS
N66	15	10	DFT-QPSK	L	Outer_Full	See Graph	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Right	See Graph	PASS
N66	15	10	DFT-QPSK	H	Outer_Full	See Graph	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	See Graph	PASS
N66	15	15	DFT-QPSK	L	Outer_Full	See Graph	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Right	See Graph	PASS
N66	15	15	DFT-QPSK	H	Outer_Full	See Graph	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	See Graph	PASS
N66	15	20	DFT-QPSK	L	Outer_Full	See Graph	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Right	See Graph	PASS
N66	15	20	DFT-QPSK	H	Outer_Full	See Graph	PASS
N66	15	30	DFT-QPSK	L	Edge_1RB_Left	See Graph	PASS
N66	15	30	DFT-QPSK	L	Outer_Full	See Graph	PASS
N66	15	30	DFT-QPSK	H	Edge_1RB_Right	See Graph	PASS
N66	15	30	DFT-QPSK	H	Outer_Full	See Graph	PASS

TEST GRAPHS



NTNV-N66-PC3-15-5-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N66-PC3-15-5-L-DFT-QPSK-Outer_Full-Ant1-PASS

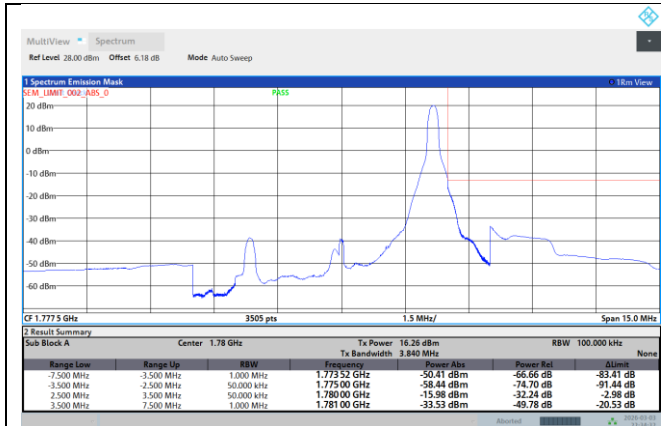
BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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

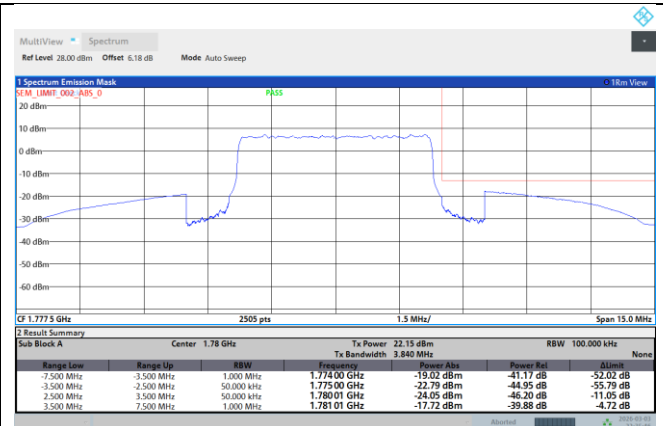
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



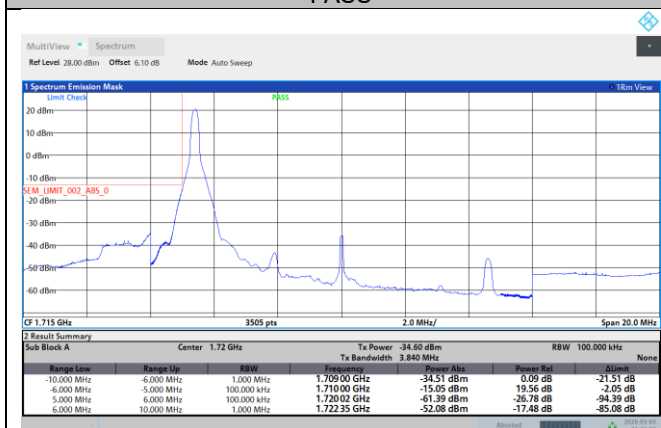
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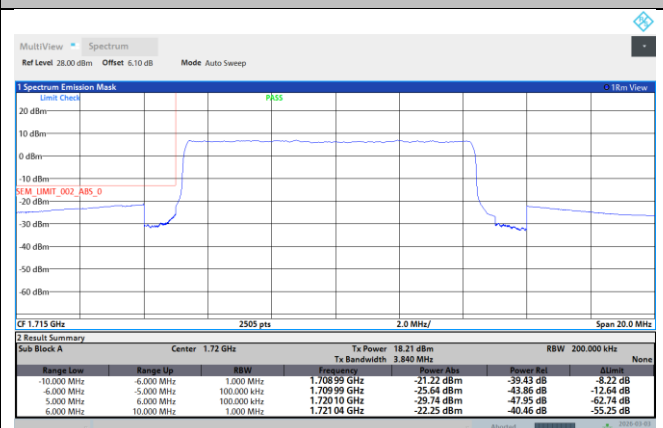
NTNV-N66-PC3-15-5-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



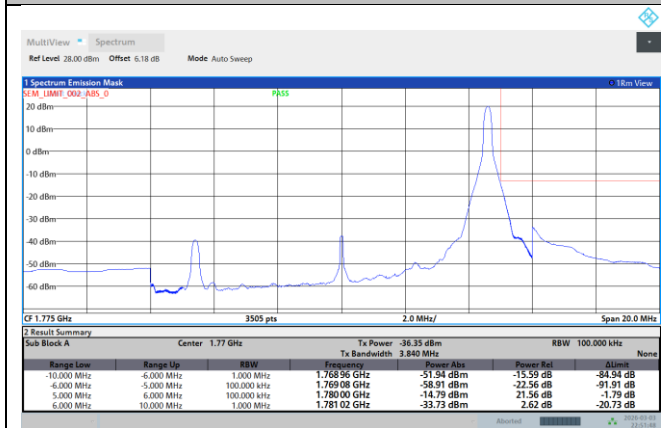
NTNV-N66-PC3-15-5-H-DFT-QPSK-Outer_Full-Ant1-PASS



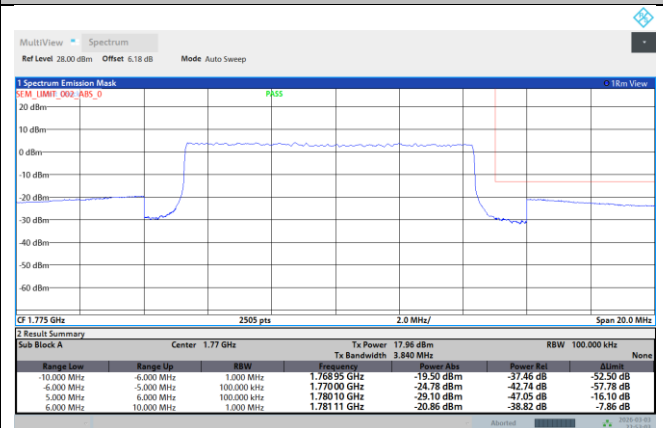
NTNV-N66-PC3-15-10-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N66-PC3-15-10-L-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N66-PC3-15-10-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N66-PC3-15-10-L-DFT-QPSK-Outer_Full-Ant1-PASS

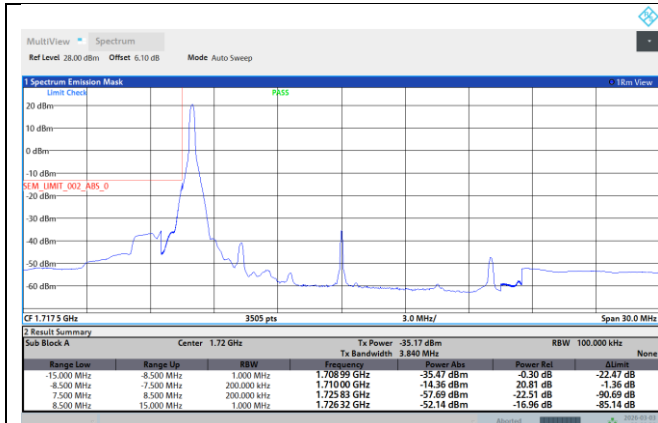
BOOMWAVE TEST (SHENZHEN)
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
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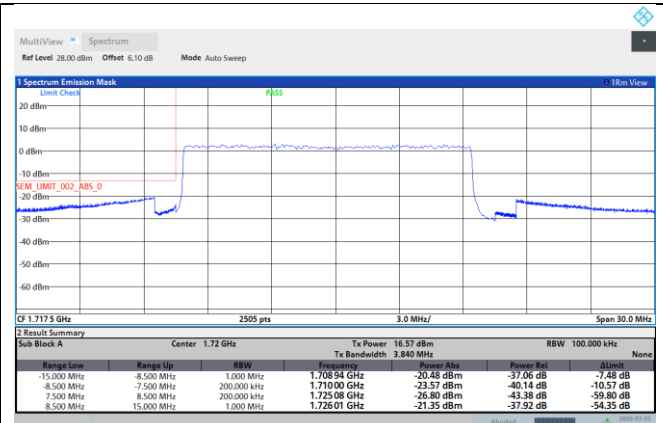
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



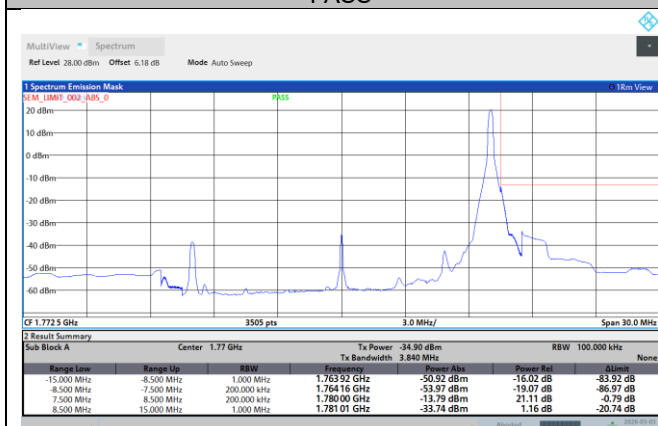
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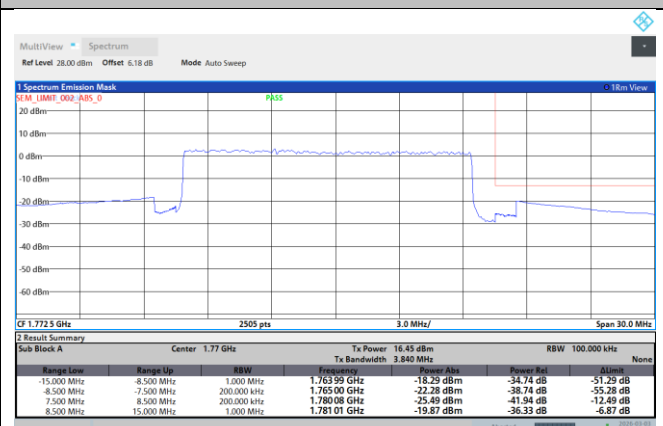
NTNV-N66-PC3-15-15-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



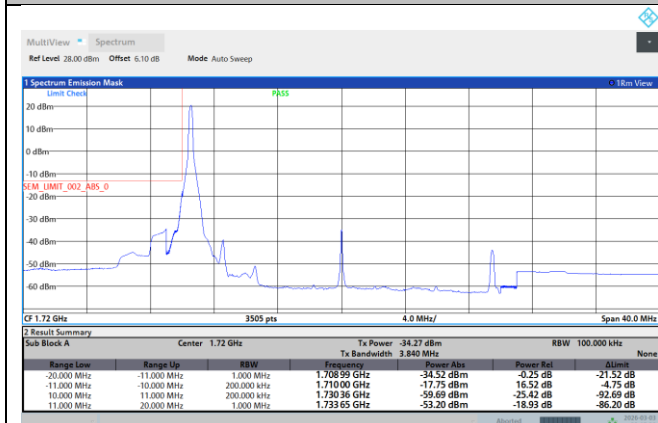
NTNV-N66-PC3-15-15-L-DFT-QPSK-Outer_Full-Ant1-PASS



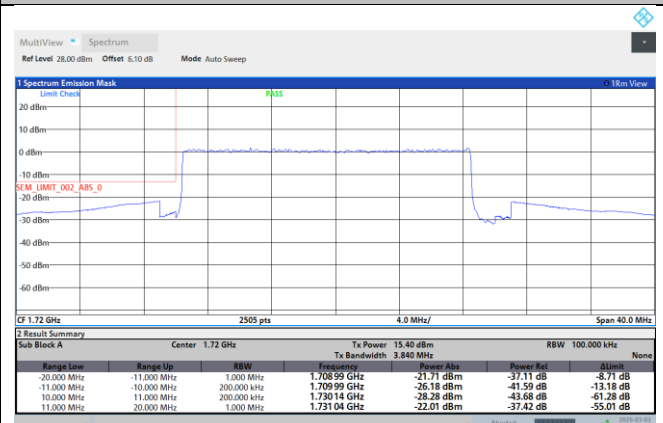
NTNV-N66-PC3-15-15-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N66-PC3-15-15-H-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N66-PC3-15-20-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N66-PC3-15-20-L-DFT-QPSK-Outer_Full-Ant1-PASS

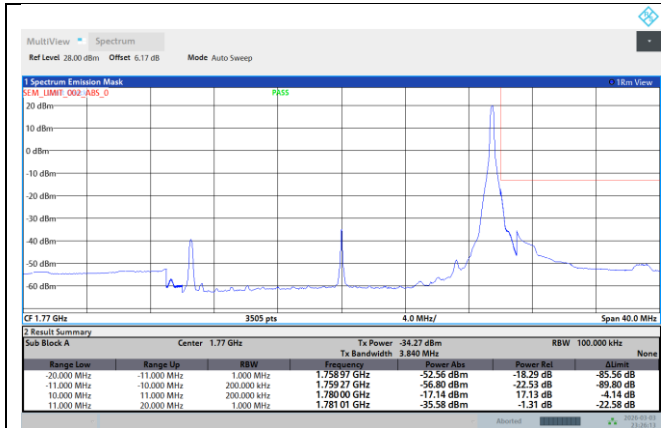
BOOMWAVE TEST (SHENZHEN)
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Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

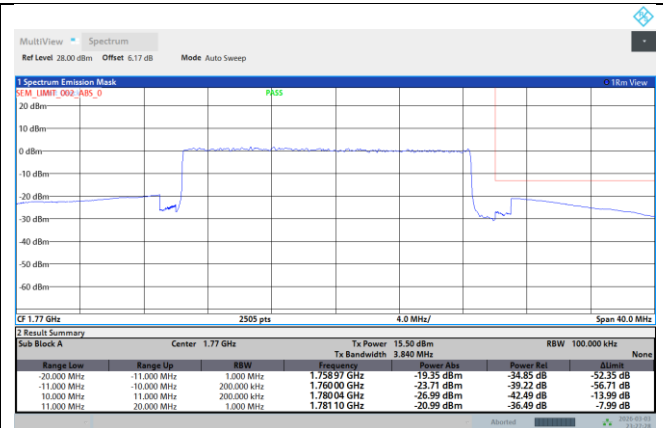
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



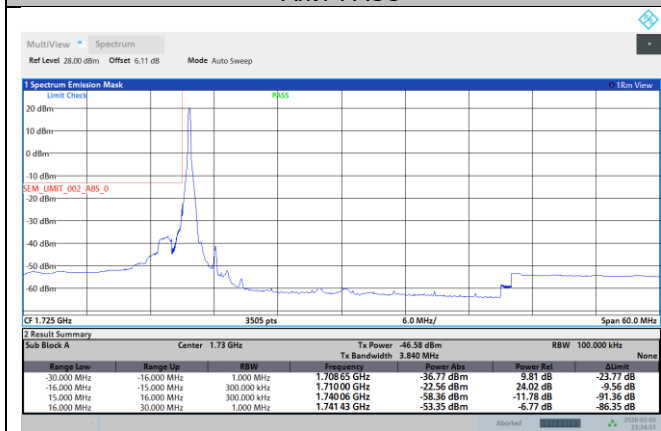
Reference No.: RF260714B017



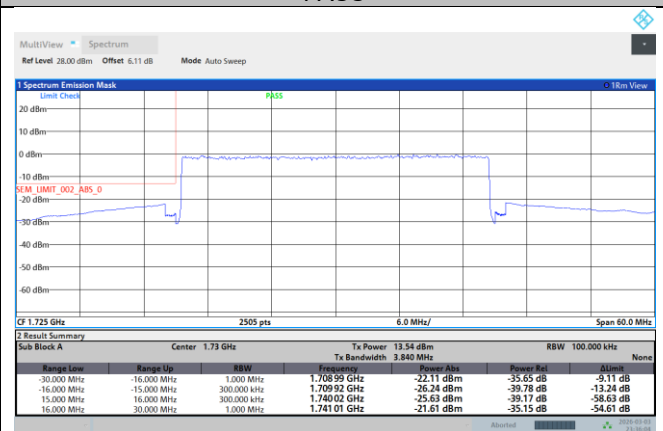
NTNV-N66-PC3-15-20-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



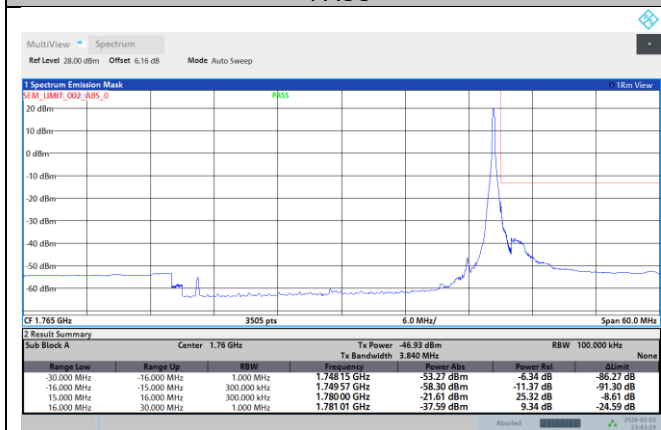
NTNV-N66-PC3-15-20-H-DFT-QPSK-Outer_Full-Ant1-PASS



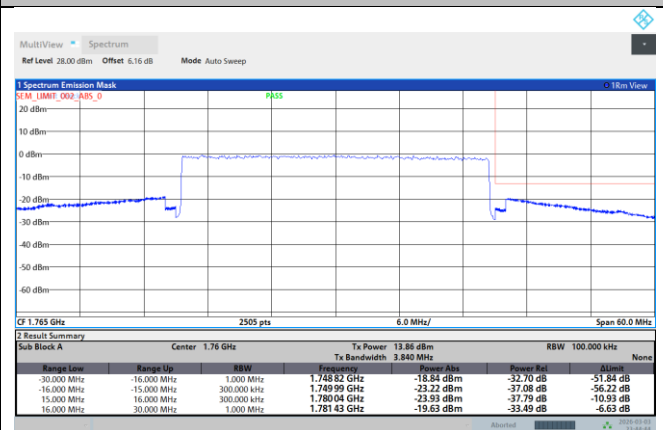
NTNV-N66-PC3-15-30-L-DFT-QPSK-Edge_1RB_Left-Ant1-PASS



NTNV-N66-PC3-15-30-L-DFT-QPSK-Outer_Full-Ant1-PASS



NTNV-N66-PC3-15-30-H-DFT-QPSK-Edge_1RB_Right-Ant1-PASS



NTNV-N66-PC3-15-30-H-DFT-QPSK-Outer_Full-Ant1-PASS

BOOMWAVE TEST (SHENZHEN)
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Reference No.: RF260714B017

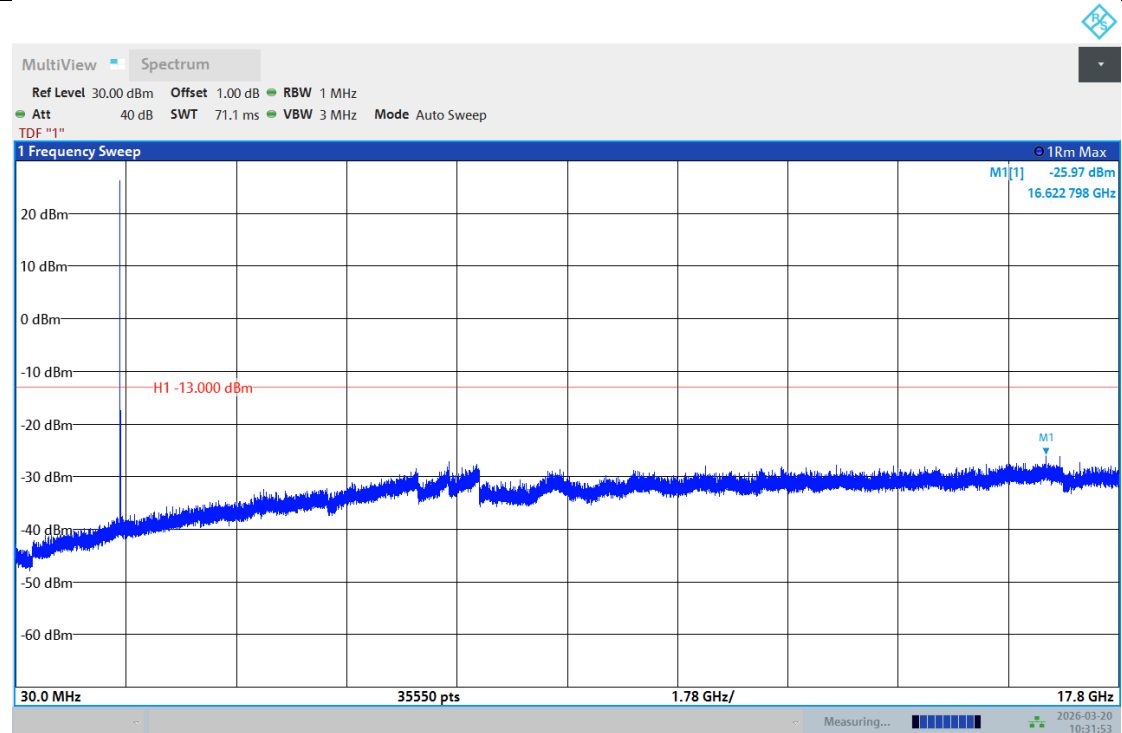
CONDUCTED SPURIOUS EMISSION FOR SA TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
N66	15	5	DFT-QPSK	L	Edge_1RB_Left	See Graph1	PASS
N66	15	5	DFT-QPSK	M	Edge_1RB_Left	See Graph2	PASS
N66	15	5	DFT-QPSK	H	Edge_1RB_Left	See Graph3	PASS
N66	15	10	DFT-QPSK	L	Edge_1RB_Left	See Graph4	PASS
N66	15	10	DFT-QPSK	M	Edge_1RB_Left	See Graph5	PASS
N66	15	10	DFT-QPSK	H	Edge_1RB_Left	See Graph6	PASS
N66	15	15	DFT-QPSK	L	Edge_1RB_Left	See Graph7	PASS
N66	15	15	DFT-QPSK	M	Edge_1RB_Left	See Graph8	PASS
N66	15	15	DFT-QPSK	H	Edge_1RB_Left	See Graph9	PASS
N66	15	20	DFT-QPSK	L	Edge_1RB_Left	See Graph10	PASS
N66	15	20	DFT-QPSK	M	Edge_1RB_Left	See Graph11	PASS
N66	15	20	DFT-QPSK	H	Edge_1RB_Left	See Graph12	PASS
N66	15	30	DFT-QPSK	L	Edge_1RB_Left	See Graph13	PASS
N66	15	30	DFT-QPSK	M	Edge_1RB_Left	See Graph14	PASS
N66	15	30	DFT-QPSK	H	Edge_1RB_Left	See Graph15	PASS

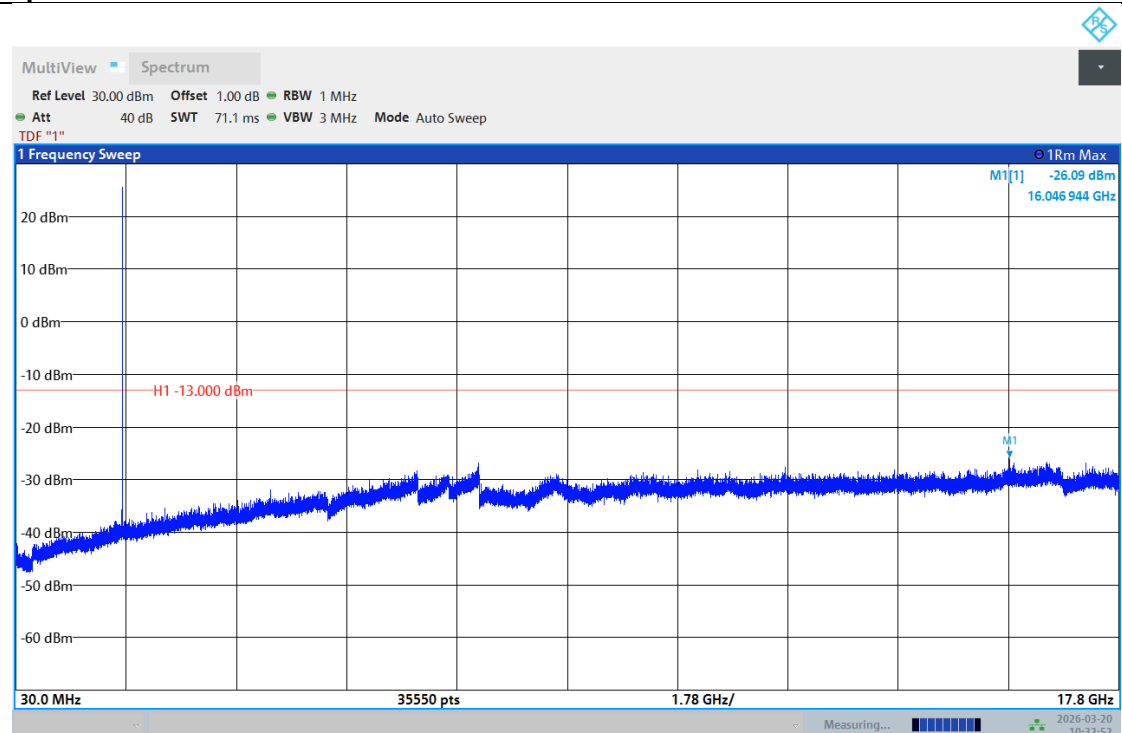


Reference No.: RF260714B017
TEST GRAPHS

Graph1



Graph2



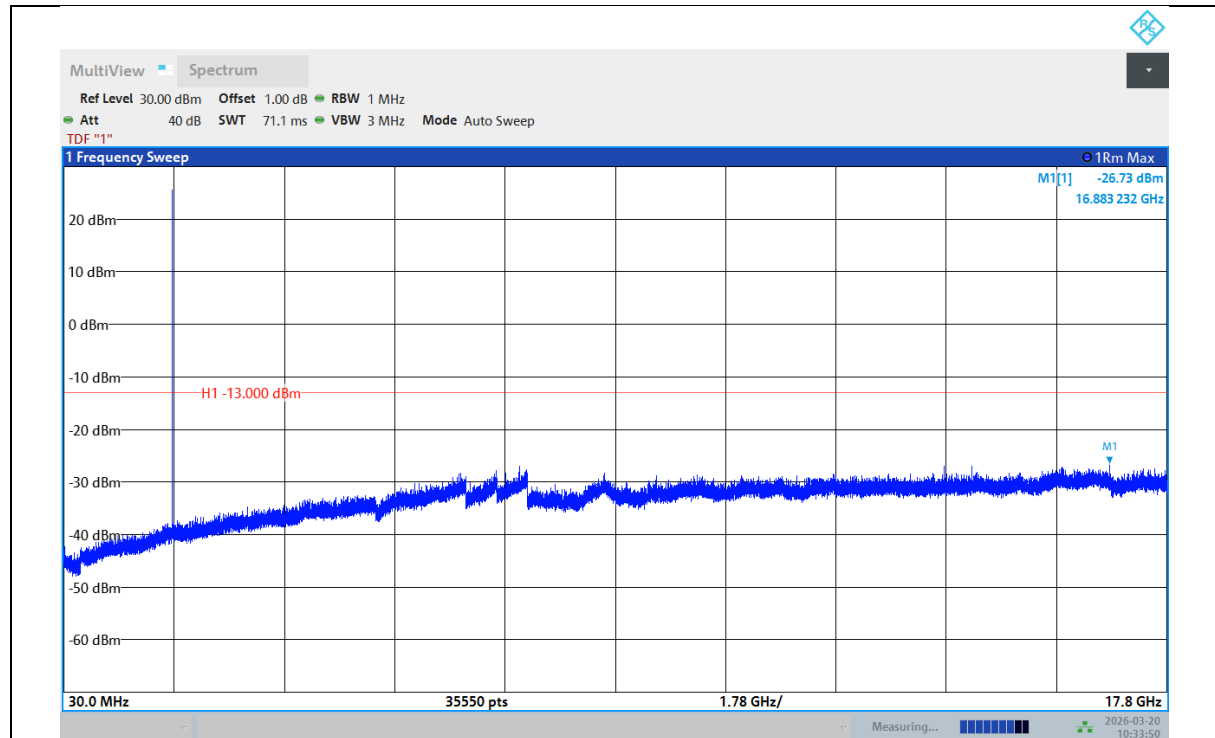
Graph3

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

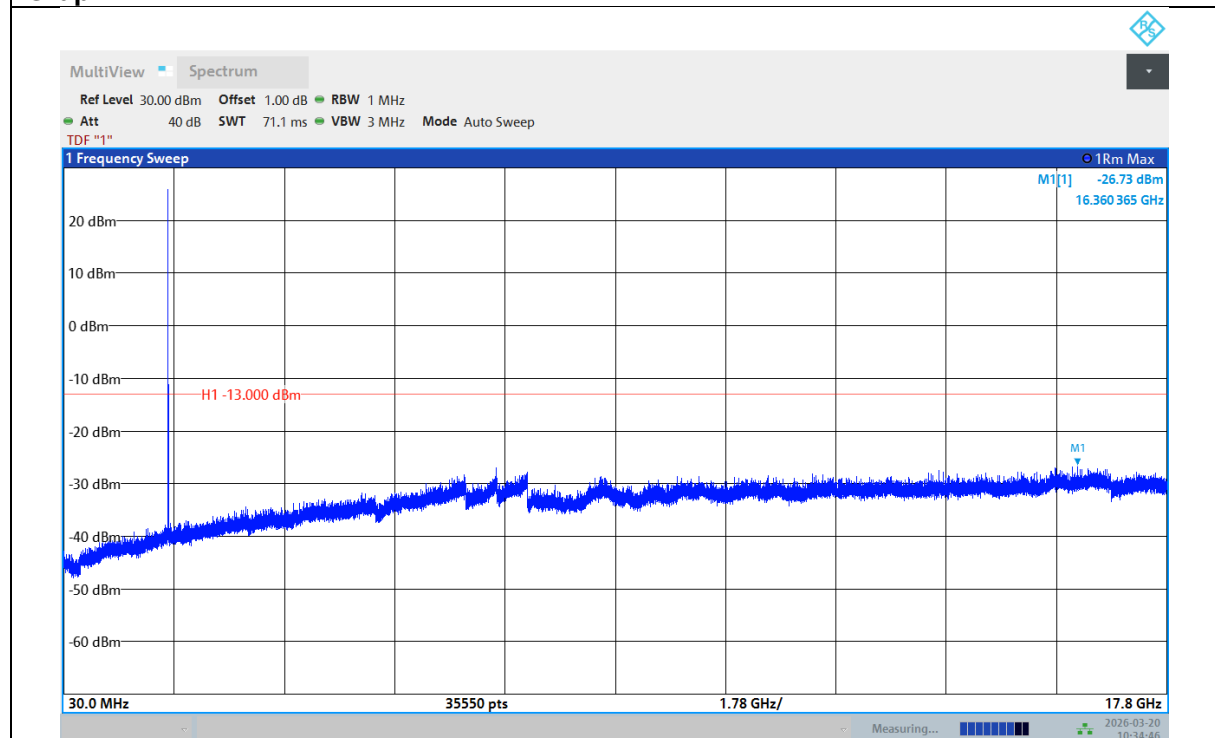
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

Reference No.: RF260714B017

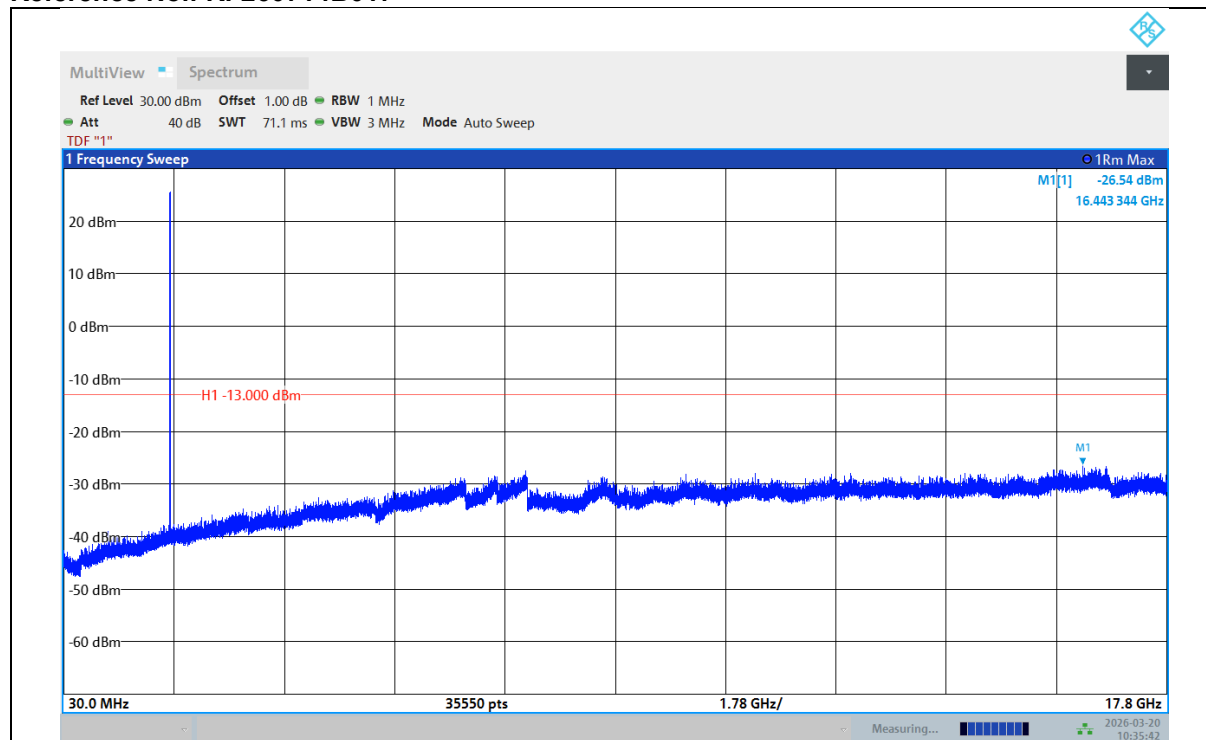


Graph4

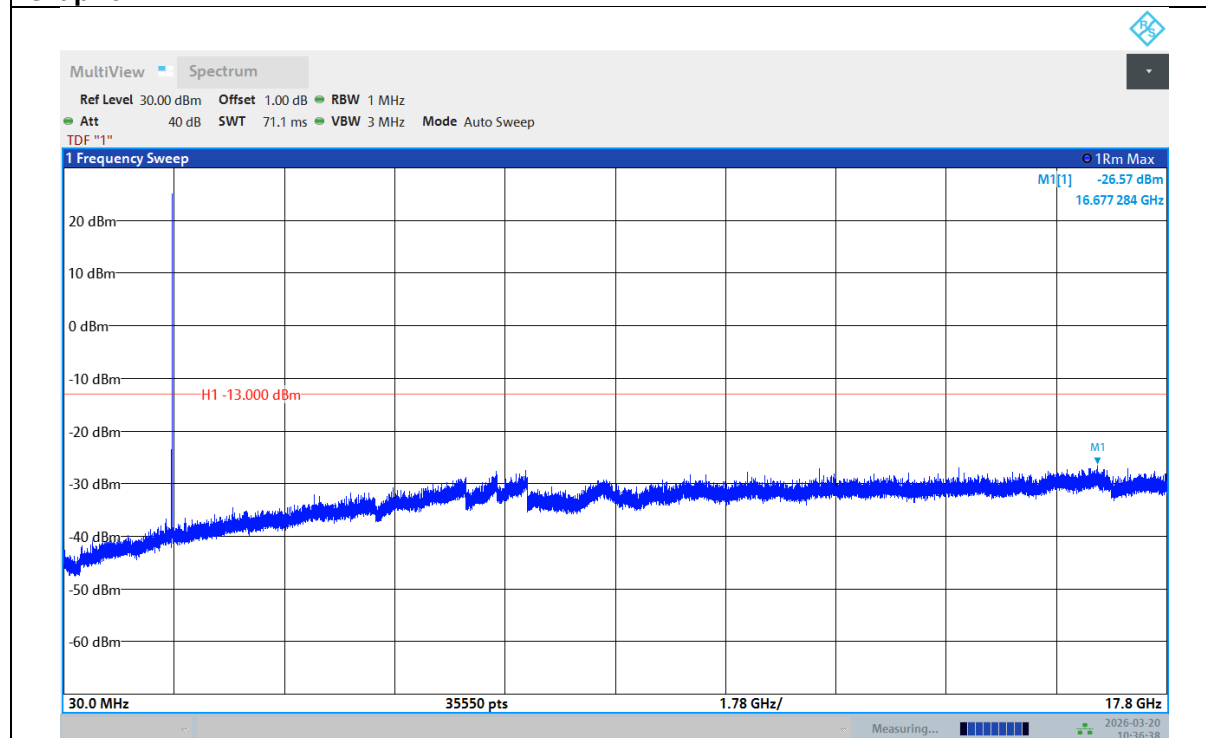


Graph5

Reference No.: RF260714B017



Graph6



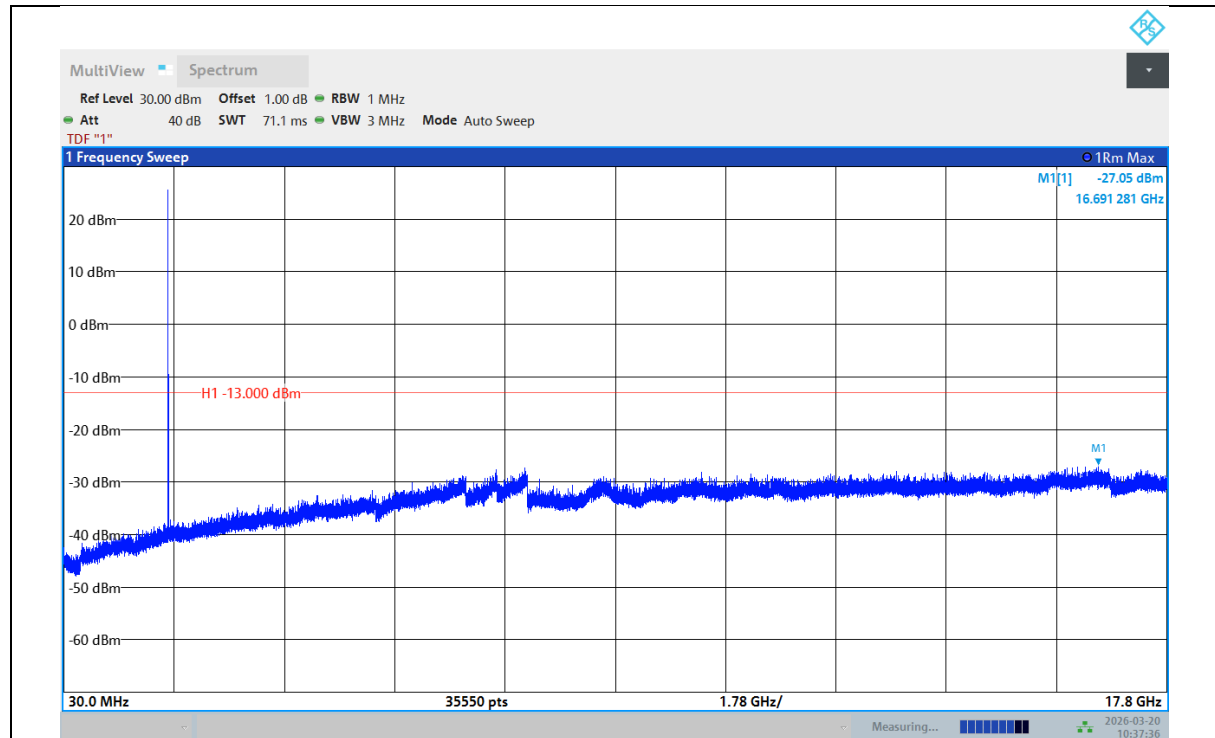
Graph7

BOOMWAVE TEST (SHENZHEN)
CO., LTD.

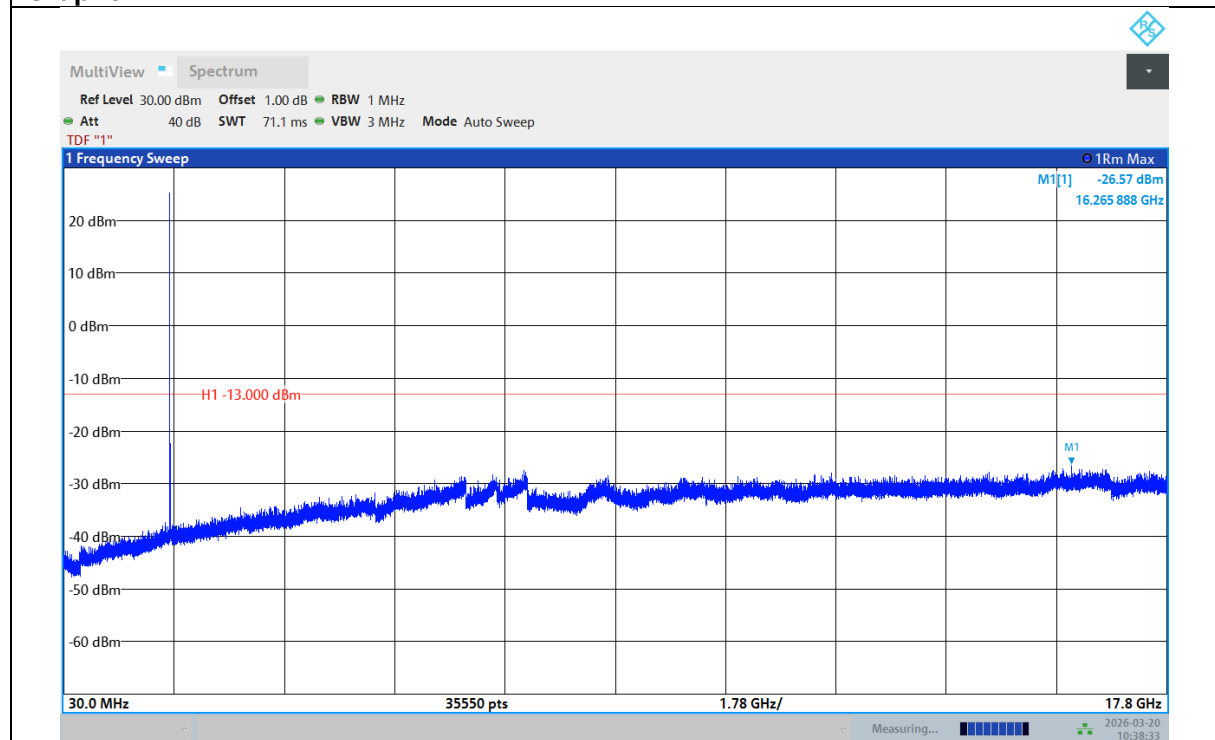
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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Reference No.: RF260714B017

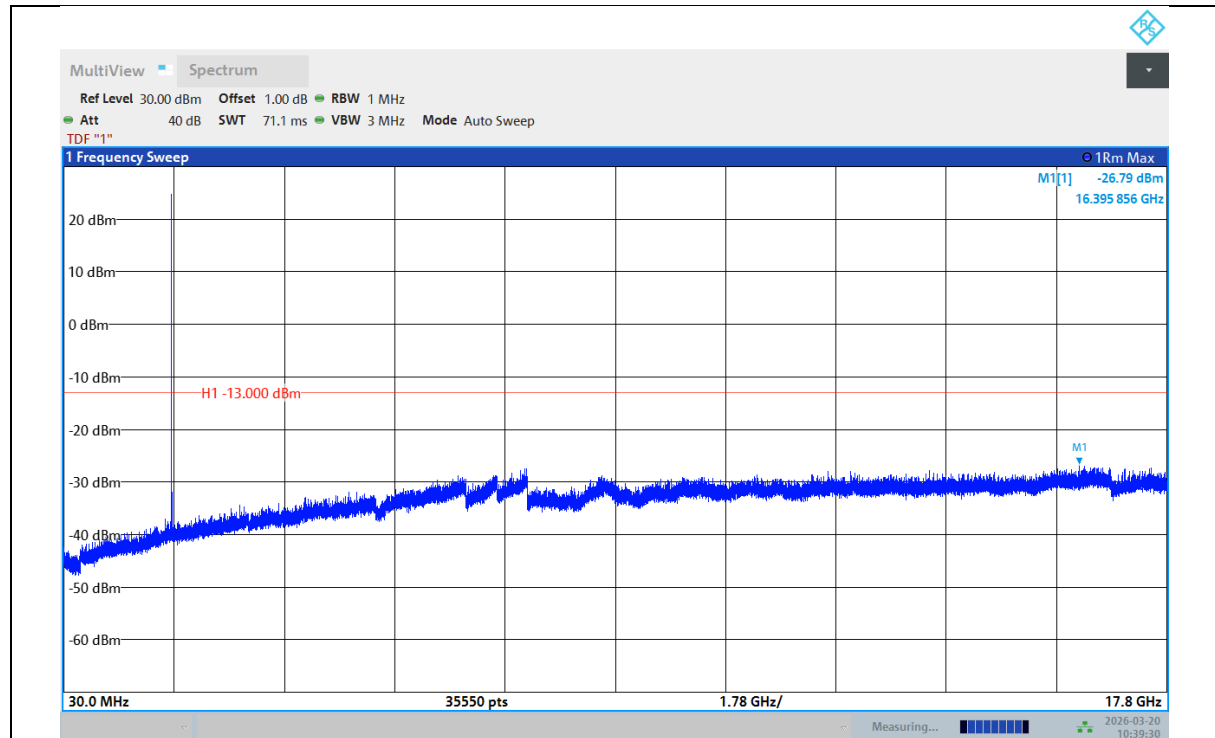


Graph8

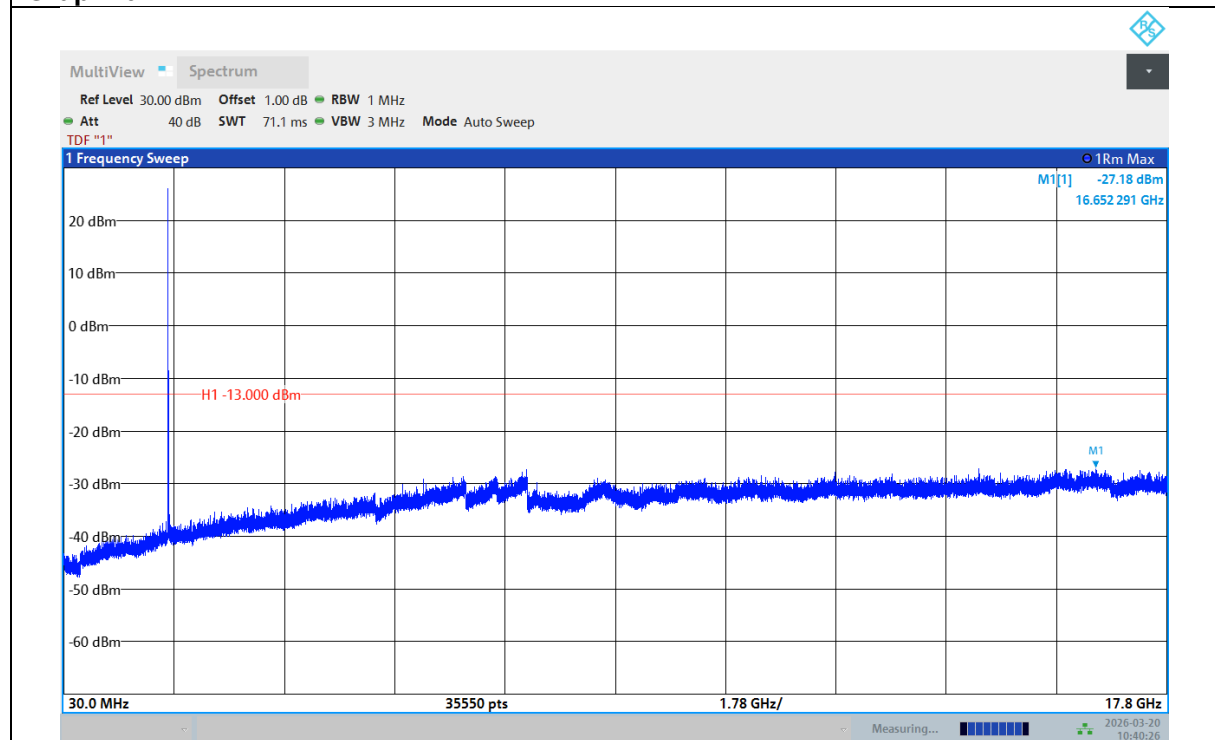


Graph9

Reference No.: RF260714B017

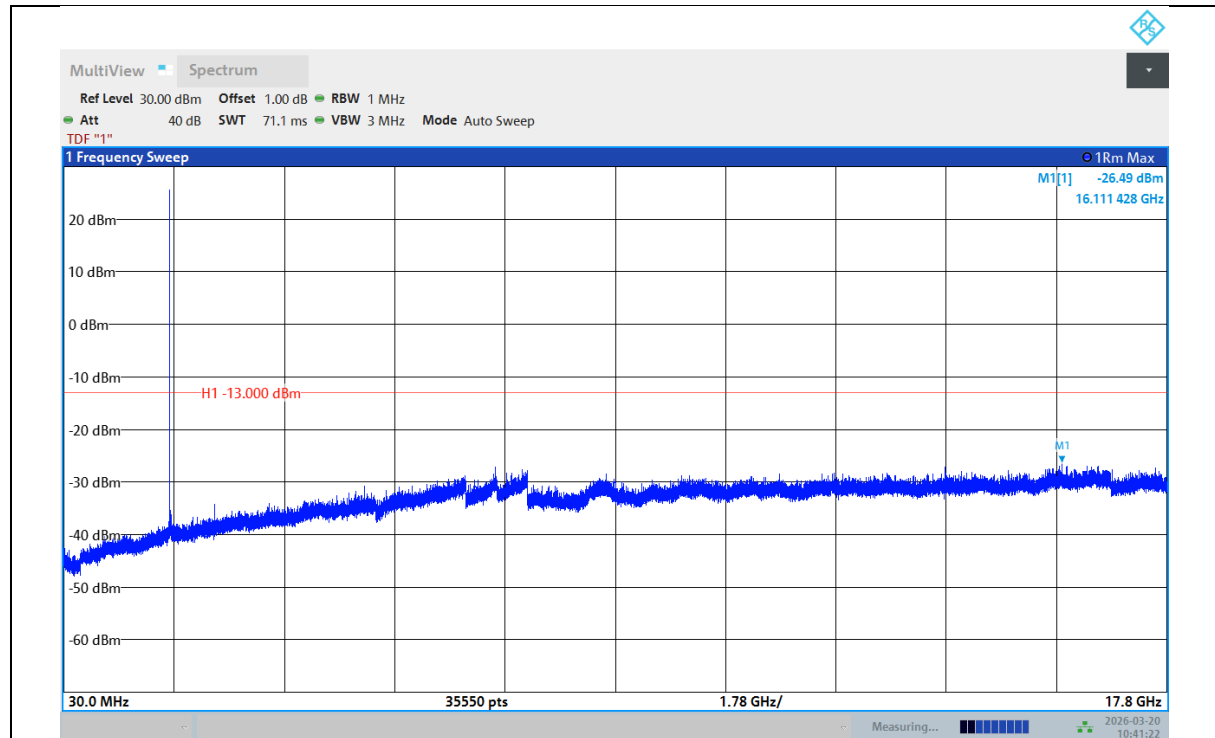


Graph10

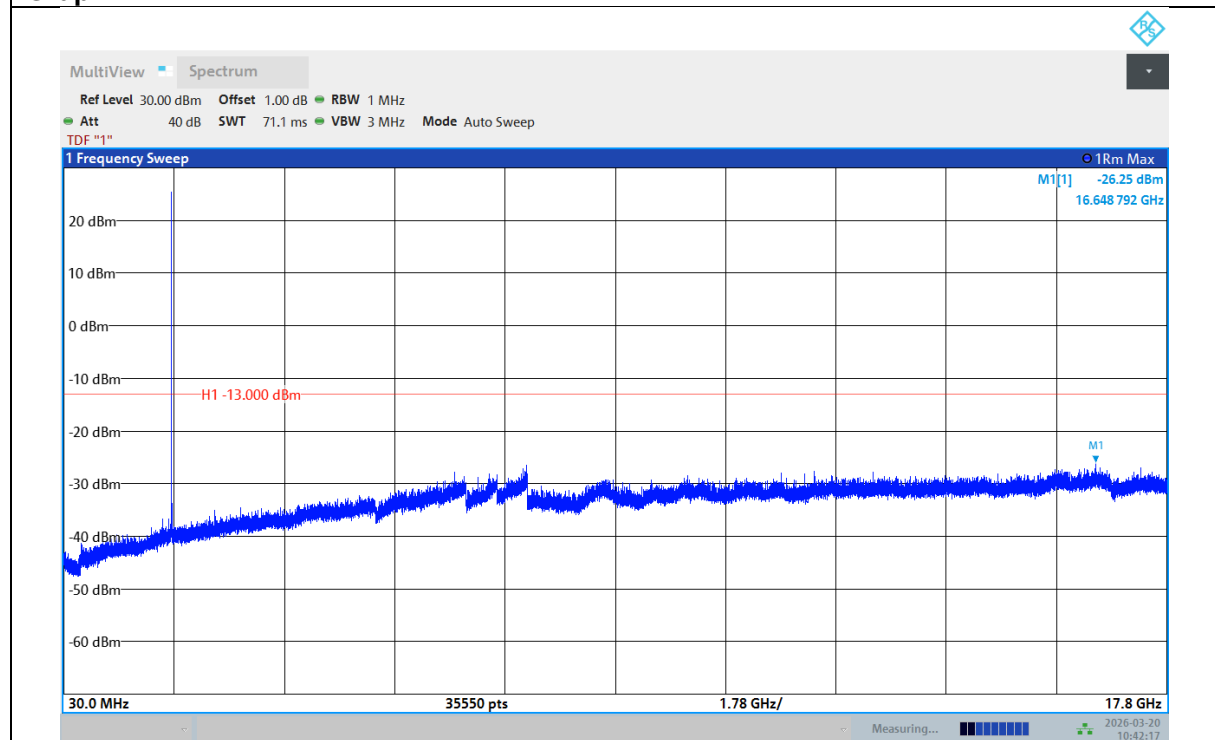


Graph11

Reference No.: RF260714B017



Graph12



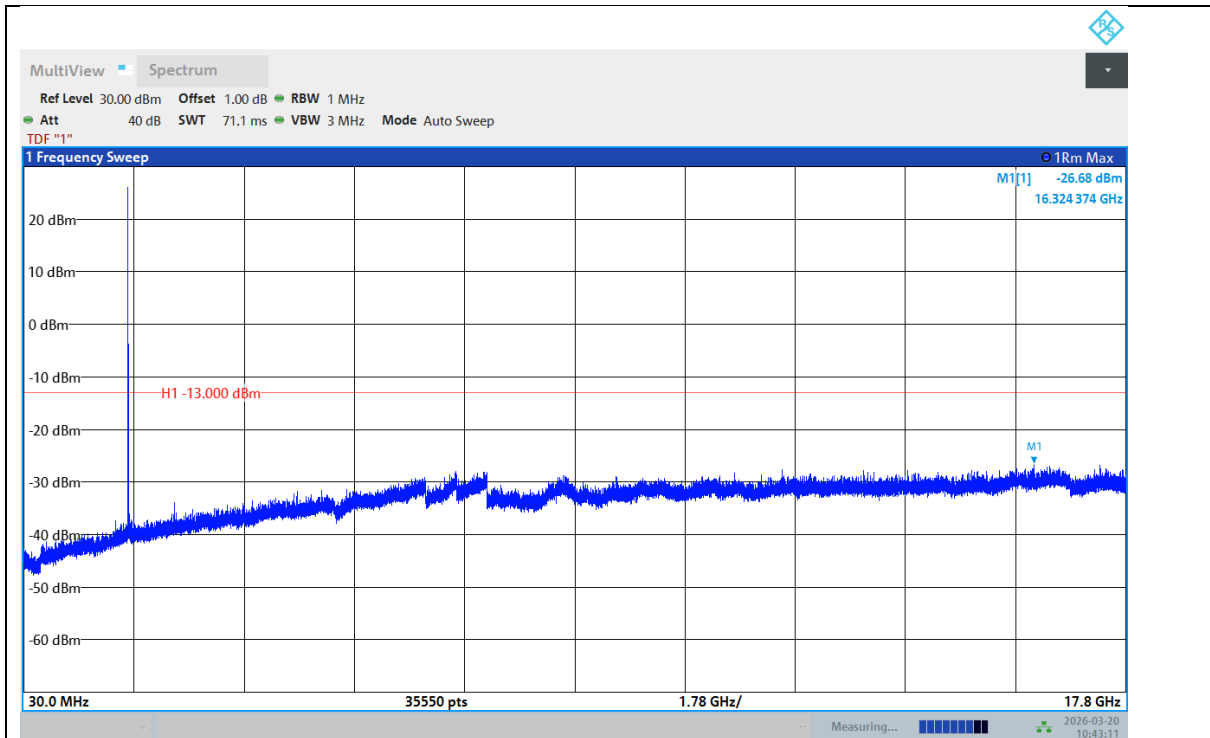
Graph13

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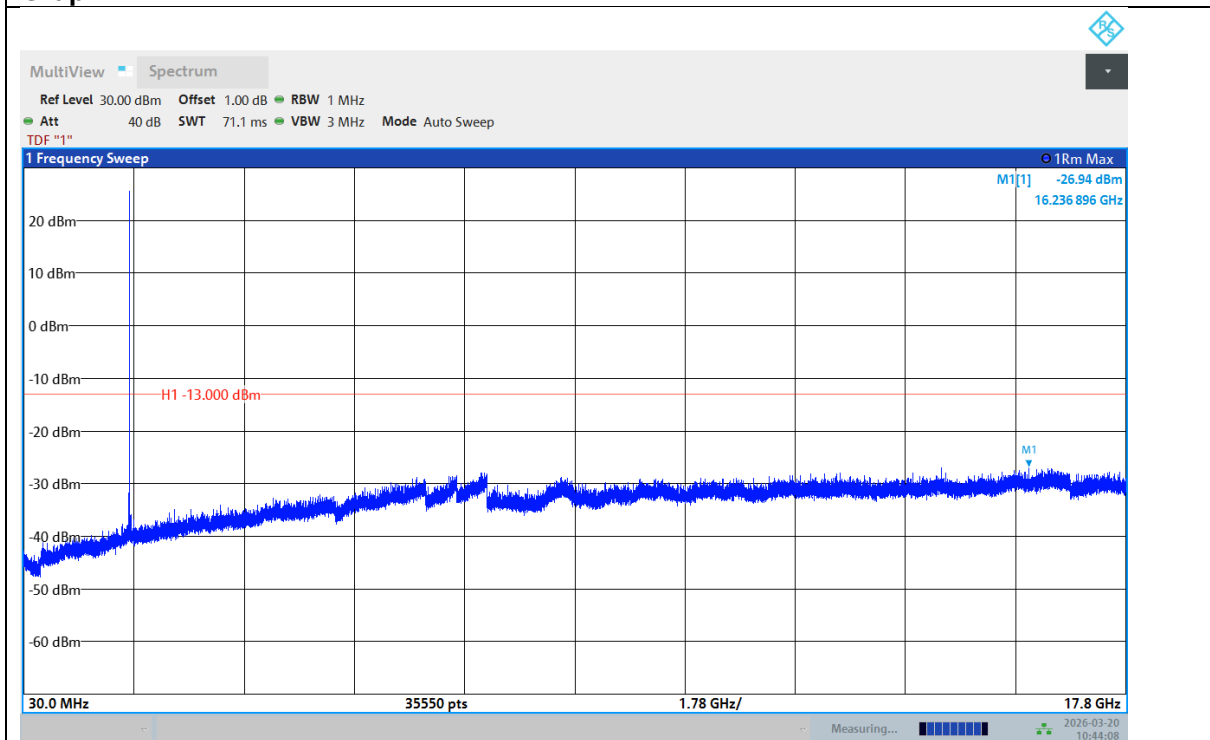
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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Reference No.: RF260714B017



Graph14



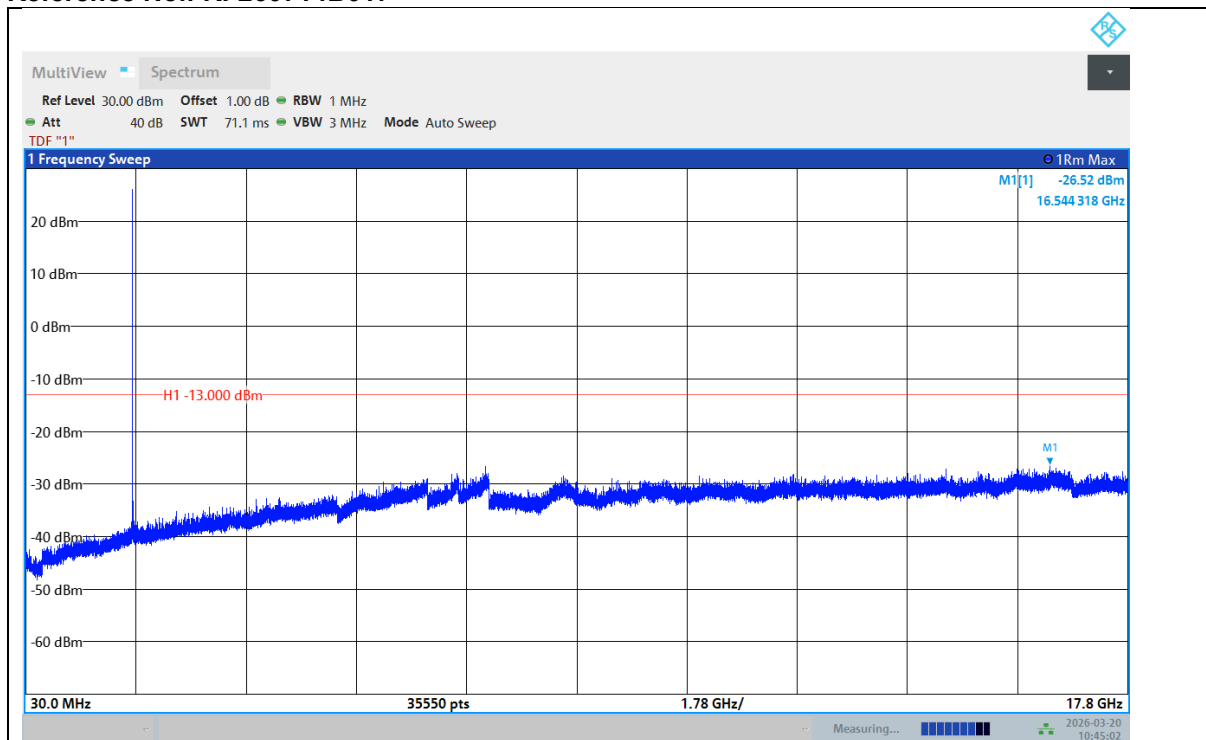
Graph15

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FREQUENCY STABILITY FOR SA TEST RESULT

Frequency Error VS. Voltage

Voltage												
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage[Vdc]	Temperature(°C)	Deviation (Hz)	Deviation(ppm)	FL(MHz)	FH(MHz)	Limit (MHz)	Verdict
N66	20MHz	QPSK	344000	Outer_Full	VL	NT	-48.8	-0.0284	1710.940951	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	VN	NT	-36.2	-0.0210	1710.940964	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	VH	NT	-130.1	-0.0756	1710.940870	---	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	VL	NT	-17.6	-0.0099	---	1779.053451	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	VN	NT	136.6	0.0772	---	1779.053464	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	VH	NT	-20.4	-0.0115	---	1779.053370	1710-1780	PASS

Frequency Error VS. Temperature

Temperature												
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage[Vdc]	Temperature(°C)	Deviation (Hz)	Deviation(ppm)	FL(MHz)	FH(MHz)	Limit (MHz)	Verdict
N66	20MHz	QPSK	344000	Outer_Full	NV	-30	-115.8	-0.0673	1710.940884	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	-20	-14.3	-0.0083	1710.940986	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	-10	-24.4	-0.0142	1710.940976	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	0	-68.3	-0.0397	1710.940932	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	10	-65.7	-0.0382	1710.940934	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	20	29	0.0169	1710.941029	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	30	-5.1	-0.0030	1710.940995	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	40	-78.3	-0.0455	1710.940922	---	1710-1780	PASS
N66	20MHz	QPSK	344000	Outer_Full	NV	50	-31.7	-0.0184	1710.940968	---	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	-30	-160.9	-0.0909	---	1779.053339	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	-20	33.7	0.0190	---	1779.053534	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	-10	31.4	0.0177	---	1779.053531	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	0	-146.8	-0.0829	---	1779.053353	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	10	-3.5	-0.0020	---	1779.053497	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	20	-69.8	-0.0394	---	1779.053430	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	30	-104.4	-0.0590	---	1779.053396	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	40	-115.6	-0.0653	---	1779.053384	1710-1780	PASS
N66	20MHz	QPSK	354000	Outer_Full	NV	50	14.6	0.0082	---	1779.053515	1710-1780	PASS

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N71

PEAK-TO-AVERAGE RATIO FOR SA

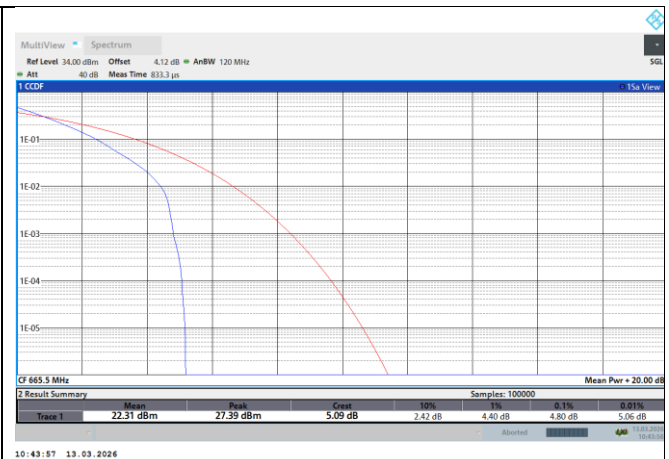
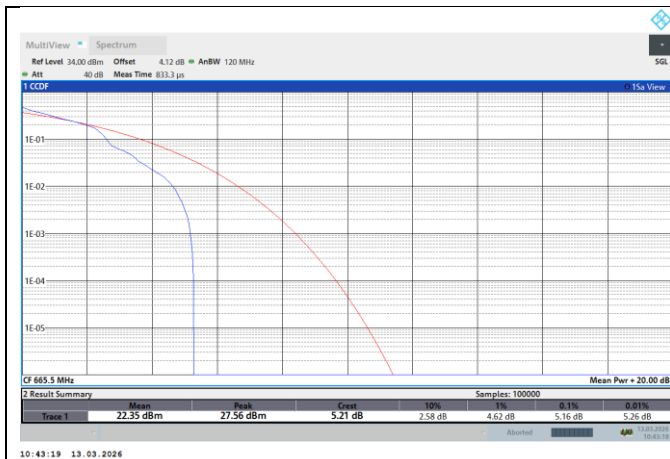
PEAK-TO-AVERAGE RATIO(CCDF)

TEST RESULT

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Limit	Verdict
N71	15	5	DFT-QPSK	L	Edge_1RB_Left	5.16	≤13	PASS
N71	15	5	DFT-QPSK	L	Outer_Full	4.80	≤13	PASS
N71	15	5	DFT-QPSK	M	Edge_1RB_Left	5.18	≤13	PASS
N71	15	5	DFT-QPSK	M	Outer_Full	4.48	≤13	PASS
N71	15	5	DFT-QPSK	H	Edge_1RB_Left	5.42	≤13	PASS
N71	15	5	DFT-QPSK	H	Outer_Full	5.12	≤13	PASS
N71	15	10	DFT-QPSK	L	Edge_1RB_Left	5.06	≤13	PASS
N71	15	10	DFT-QPSK	L	Outer_Full	5.10	≤13	PASS
N71	15	10	DFT-QPSK	M	Edge_1RB_Left	4.40	≤13	PASS
N71	15	10	DFT-QPSK	M	Outer_Full	5.28	≤13	PASS
N71	15	10	DFT-QPSK	H	Edge_1RB_Left	4.64	≤13	PASS
N71	15	10	DFT-QPSK	H	Outer_Full	5.10	≤13	PASS
N71	15	15	DFT-QPSK	L	Edge_1RB_Left	5.14	≤13	PASS
N71	15	15	DFT-QPSK	L	Outer_Full	4.98	≤13	PASS
N71	15	15	DFT-QPSK	M	Edge_1RB_Left	5.06	≤13	PASS
N71	15	15	DFT-QPSK	M	Outer_Full	4.68	≤13	PASS
N71	15	15	DFT-QPSK	H	Edge_1RB_Left	4.68	≤13	PASS
N71	15	15	DFT-QPSK	H	Outer_Full	4.94	≤13	PASS
N71	15	20	DFT-QPSK	L	Edge_1RB_Left	4.04	≤13	PASS
N71	15	20	DFT-QPSK	L	Outer_Full	5.06	≤13	PASS
N71	15	20	DFT-QPSK	M	Edge_1RB_Left	4.96	≤13	PASS
N71	15	20	DFT-QPSK	M	Outer_Full	4.90	≤13	PASS
N71	15	20	DFT-QPSK	H	Edge_1RB_Left	4.52	≤13	PASS
N71	15	20	DFT-QPSK	H	Outer_Full	4.56	≤13	PASS

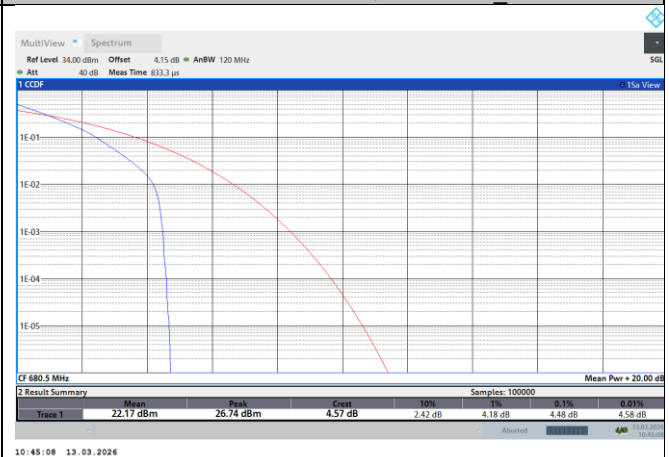
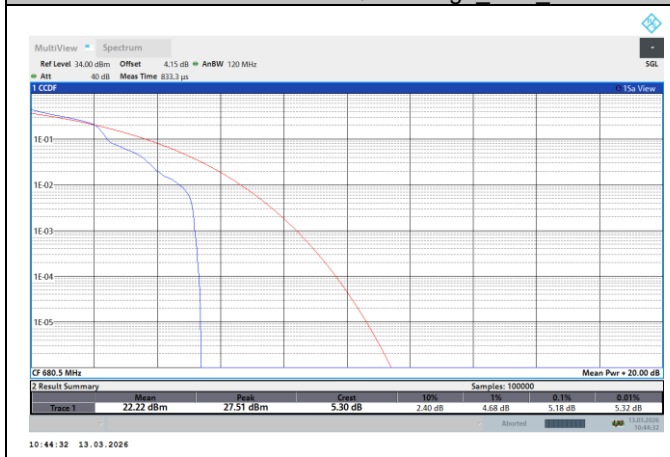


Reference No.: RF260714B017
TEST GRAPHS



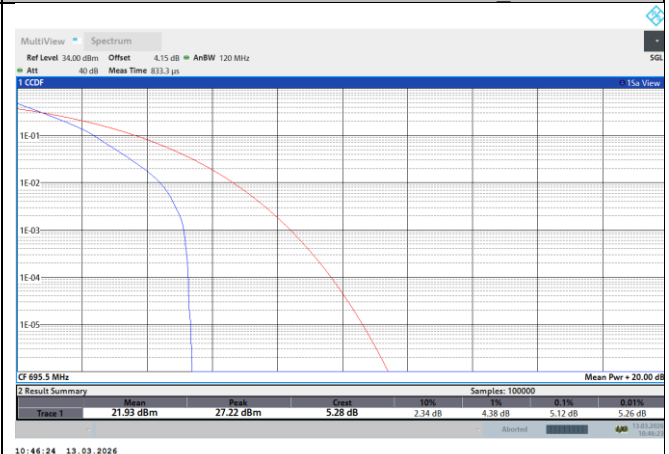
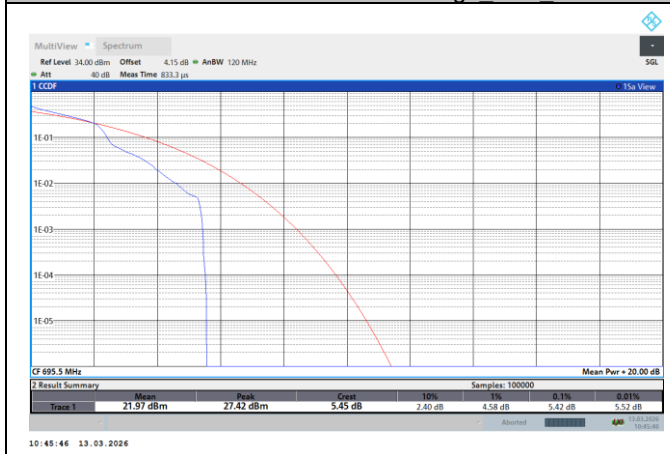
NTNV-N71-PC3-15-5-L-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-N71-PC3-15-5-L-DFT-QPSK-Outer_Full-PASS



NTNV-N71-PC3-15-5-M-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-N71-PC3-15-5-M-DFT-QPSK-Outer_Full-PASS



NTNV-N71-PC3-15-5-H-DFT-QPSK-Edge_1RB_Left-PASS

NTNV-N71-PC3-15-5-H-DFT-QPSK-Outer_Full-PASS

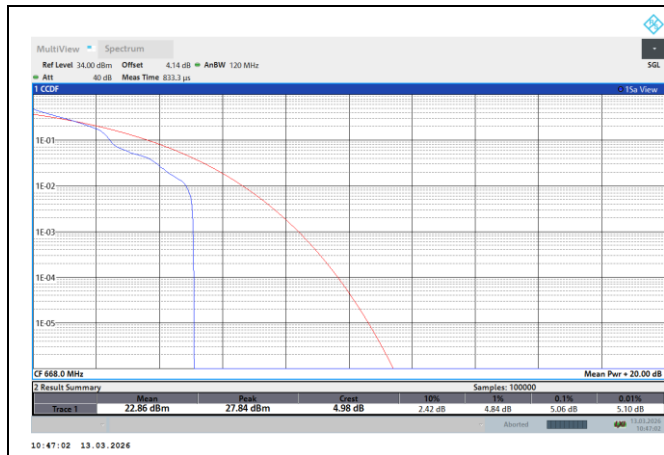
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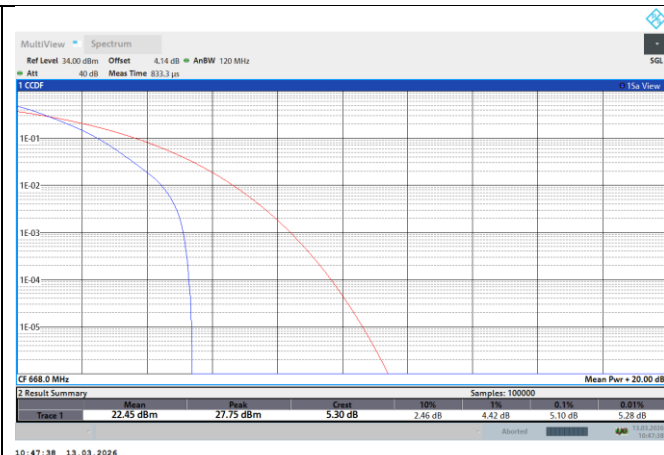
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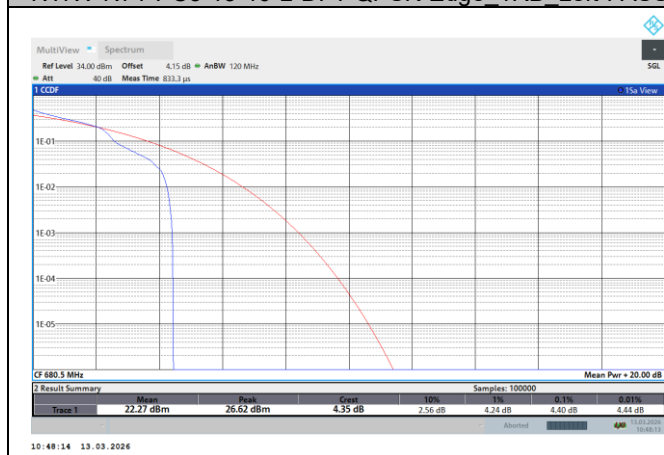
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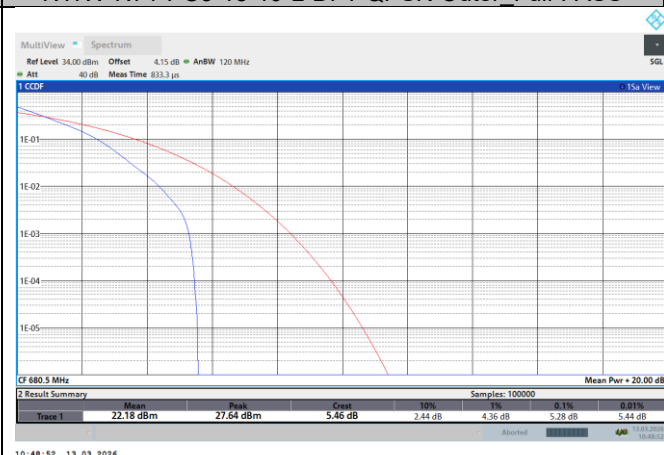
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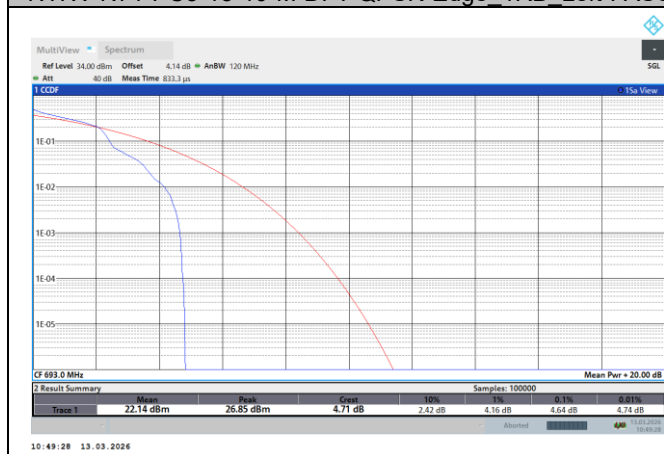
NTNV-N71-PC3-15-10-L-DFT-QPSK-Outer Full-PASS



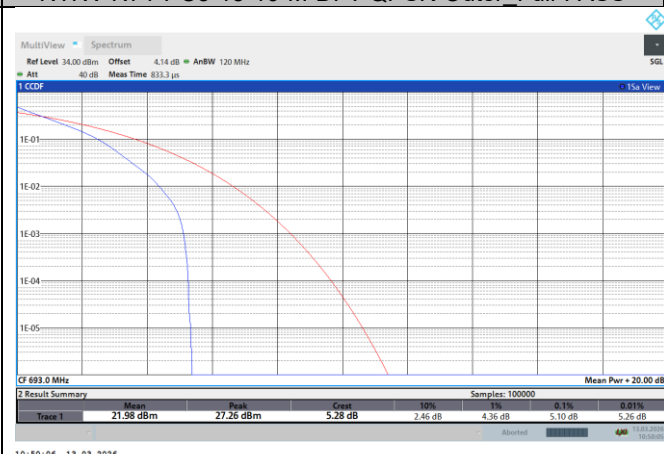
NTNV-N71-PC3-15-10-M-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N71-PC3-15-10-M-DFT-QPSK-Outer Full-PASS



NTNV-N71-PC3-15-10-H-DFT-QPSK-Edge 1RB Left-PASS



NTNV-N71-PC3-15-10-H-DFT-QPSK-Outer Full-PASS

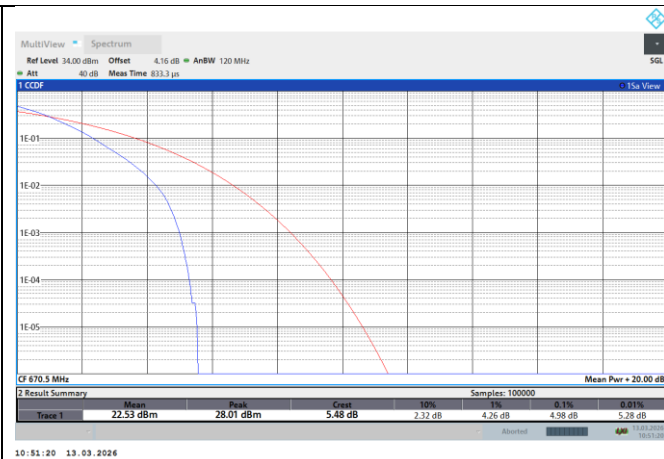
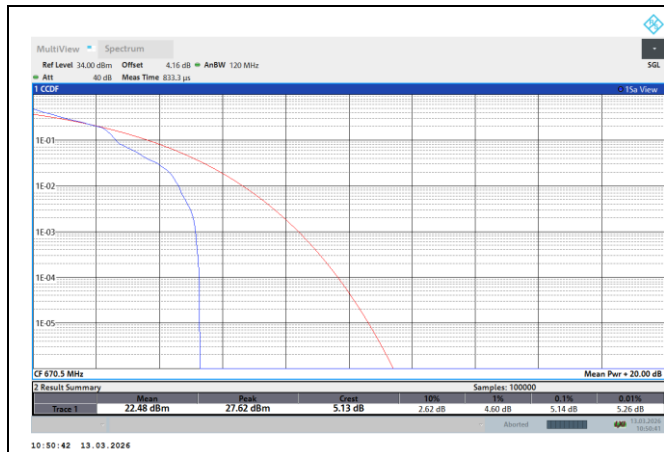
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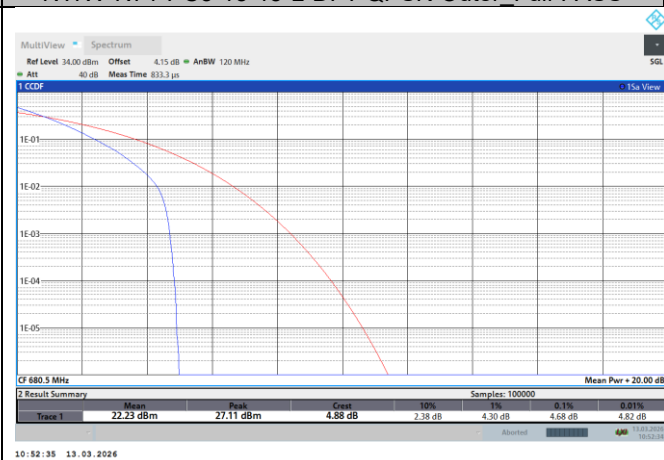
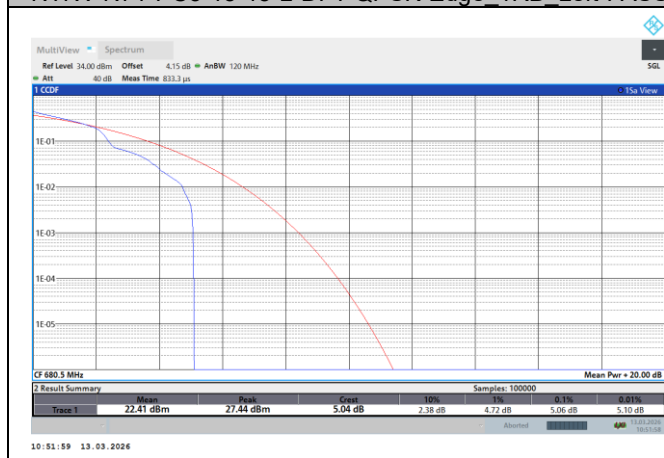


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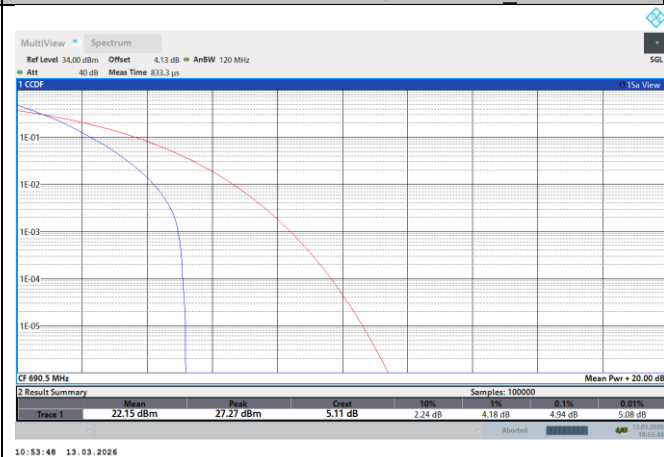
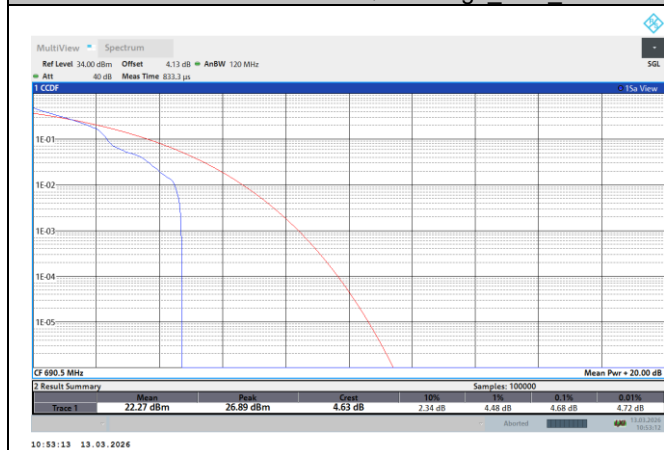
NTNV-N71-PC3-15-15-L-DFT-QPSK-Edge 1RB Left-PASS

NTNV-N71-PC3-15-15-L-DFT-QPSK-Outer Full-PASS



NTNV-N71-PC3-15-15-M-DFT-QPSK-Edge 1RB Left-PASS

NTNV-N71-PC3-15-15-M-DFT-QPSK-Outer Full-PASS



NTNV-N71-PC3-15-15-H-DFT-QPSK-Edge 1RB Left-PASS

NTNV-N71-PC3-15-15-H-DFT-QPSK-Outer Full-PASS

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