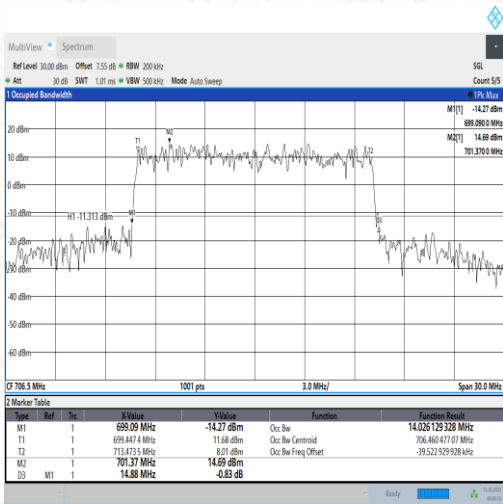
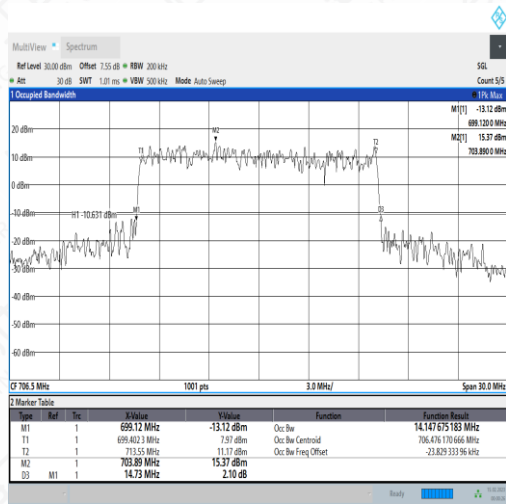


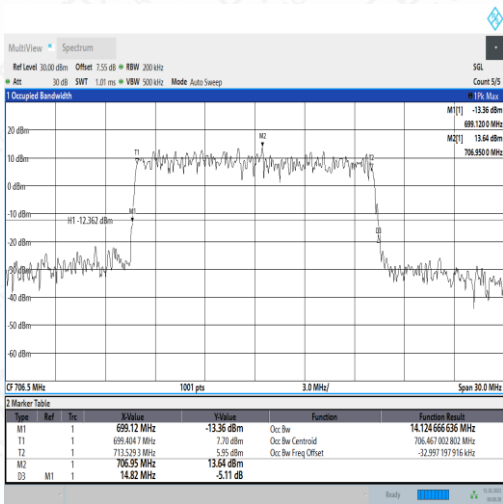
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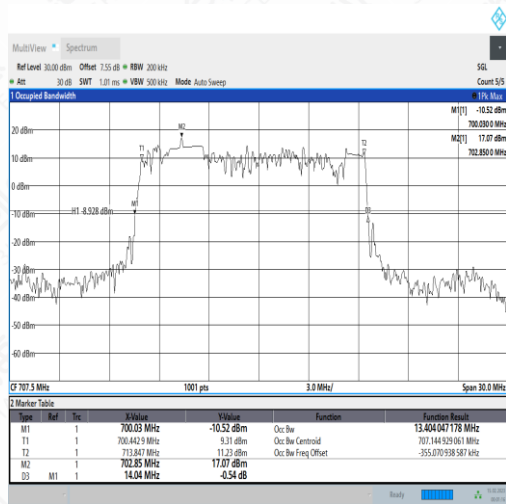
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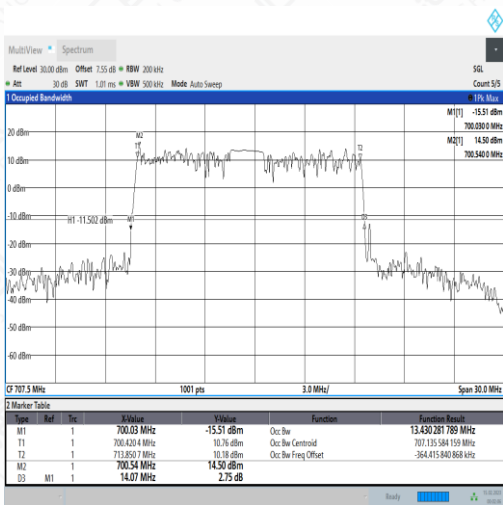
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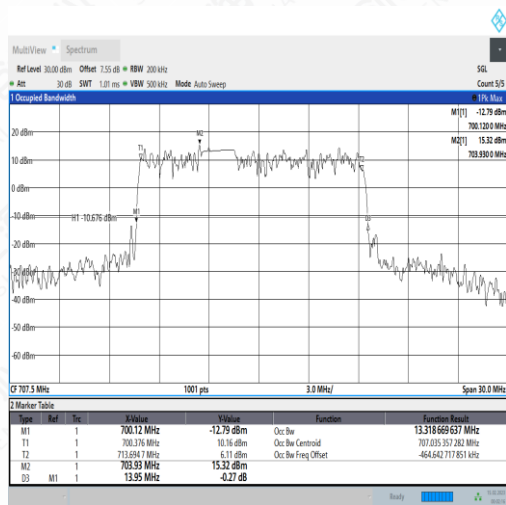
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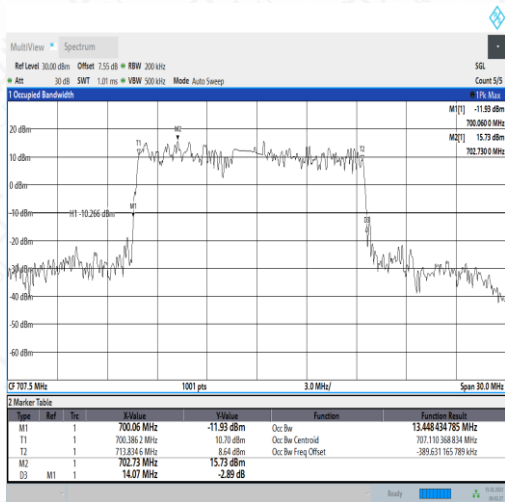
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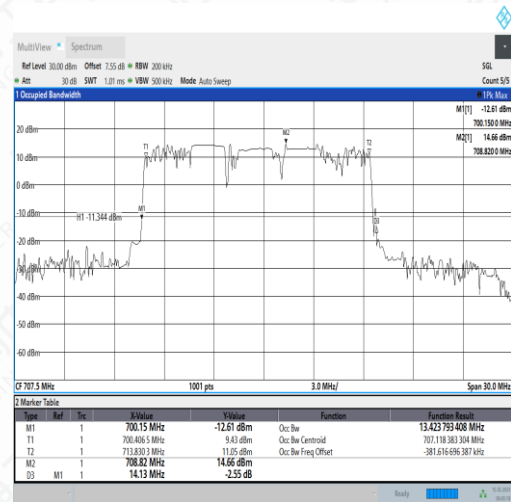
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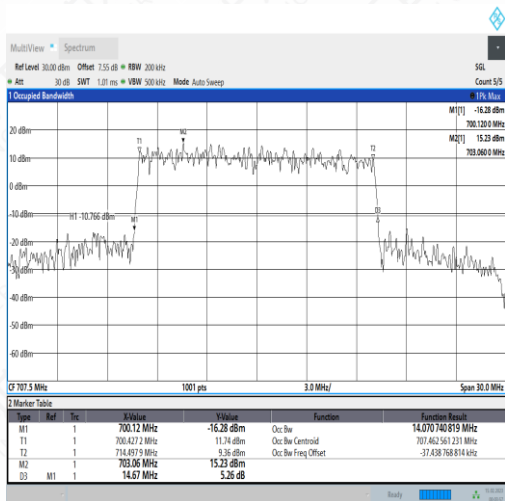
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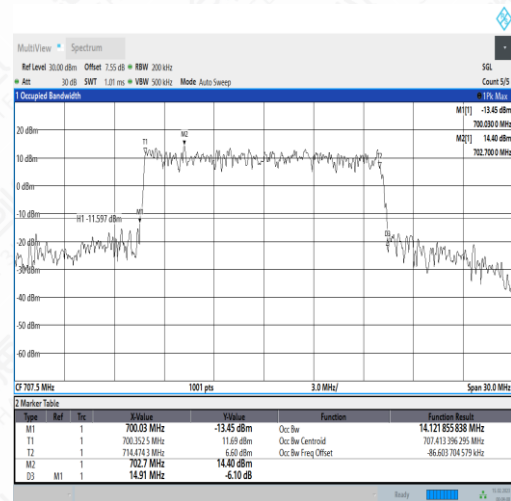
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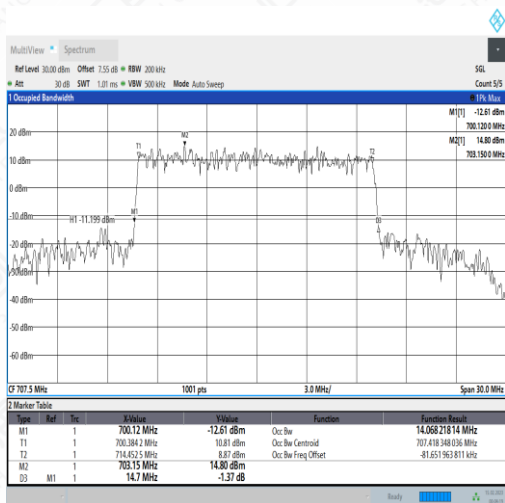
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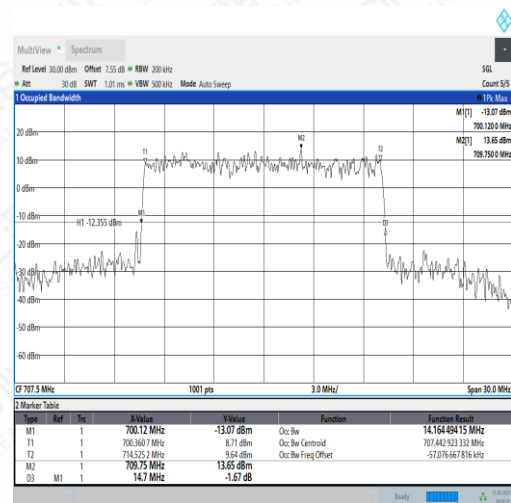
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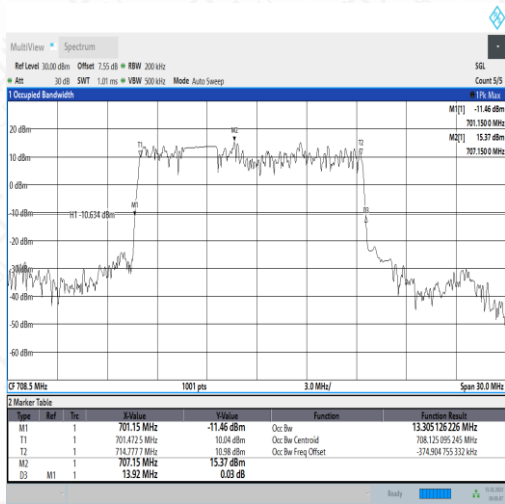
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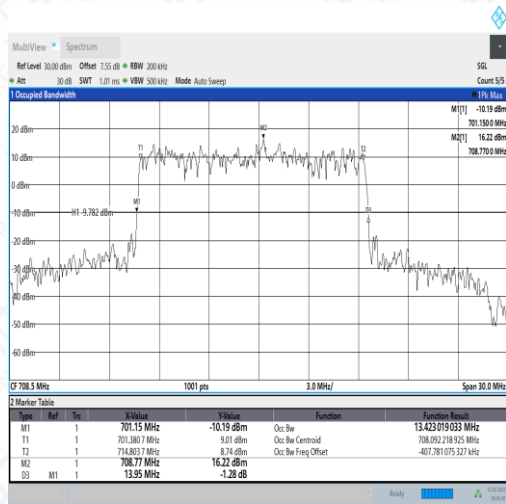
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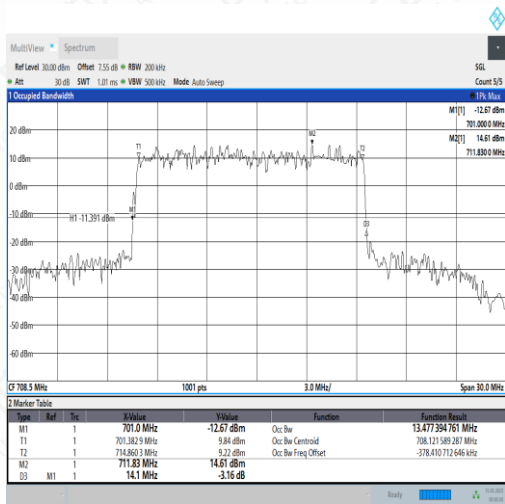
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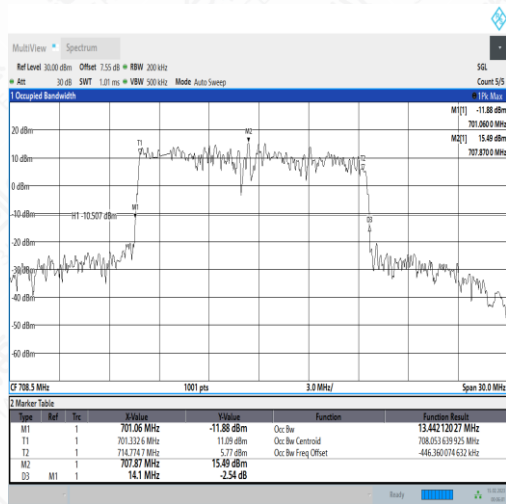
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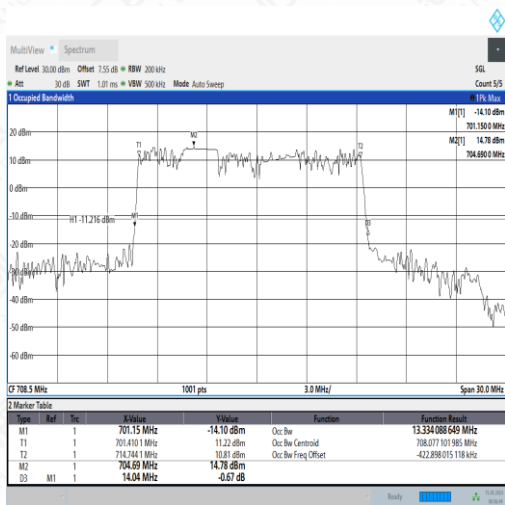
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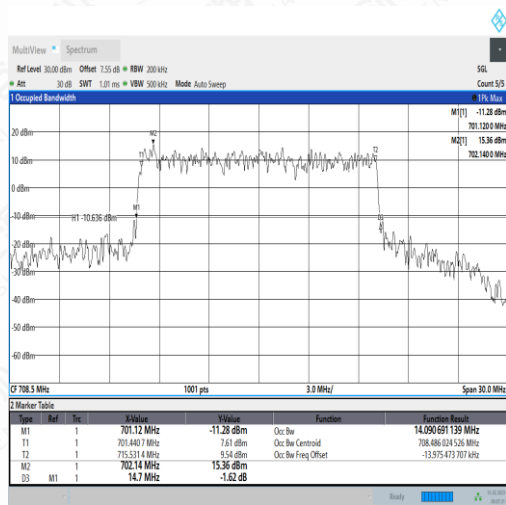
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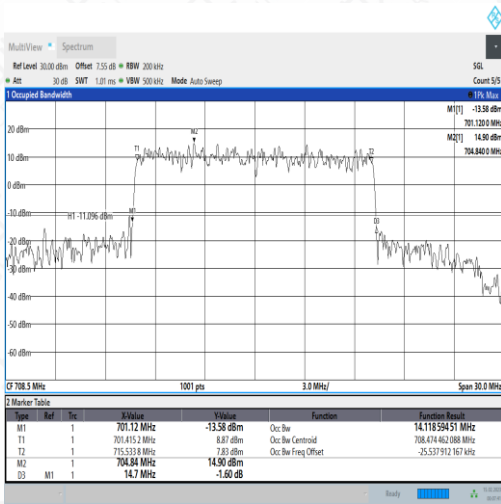
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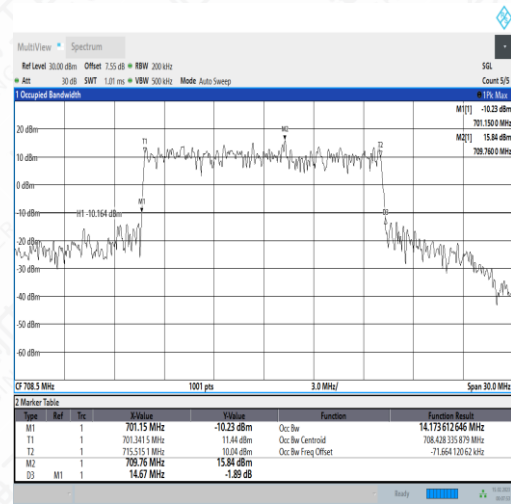
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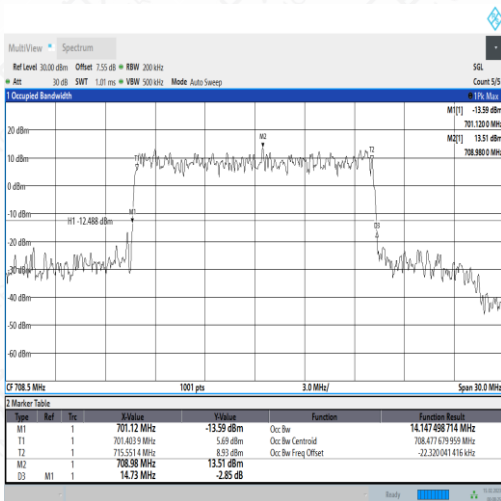
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NTVN\_N12\_PC3\_15\_15\_H\_TID6\_Ant1#1



NTVN\_N12\_PC3\_15\_15\_H\_TID7\_Ant1#1



NTVN\_N12\_PC3\_15\_15\_H\_TID8\_Ant1#1

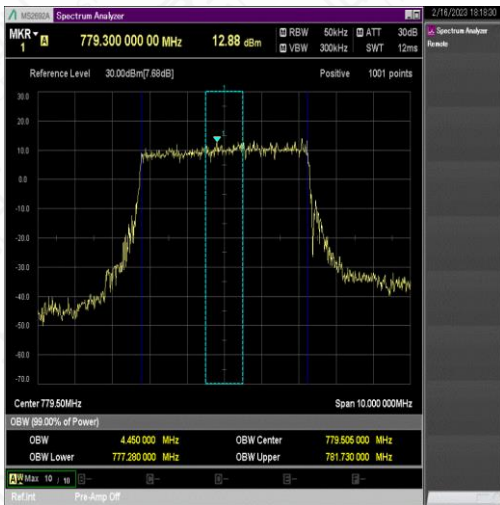
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**N13 Test Result**

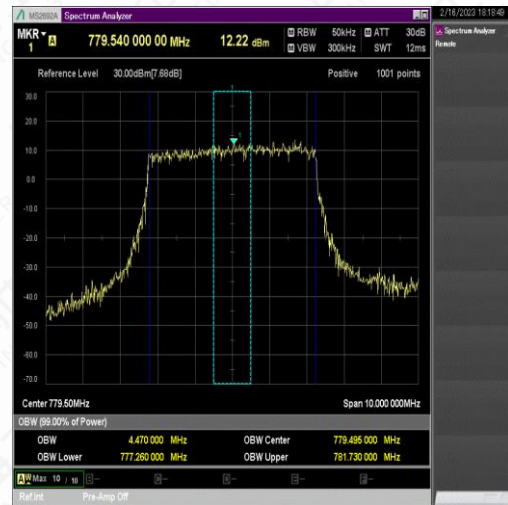
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N13	15	5	DFT-PI2BPSK	L	Outer_Full	4.45	4.45	PASS
N13	15	5	DFT-QPSK	L	Outer_Full	4.47	4.47	PASS
N13	15	5	DFT-16QAM	L	Outer_Full	4.46	4.46	PASS
N13	15	5	DFT-64QAM	L	Outer_Full	4.47	4.47	PASS
N13	15	5	DFT-256QAM	L	Outer_Full	4.47	4.47	PASS
N13	15	5	CP-QPSK	L	Outer_Full	4.45	4.45	PASS
N13	15	5	CP-16QAM	L	Outer_Full	4.47	4.47	PASS
N13	15	5	CP-64QAM	L	Outer_Full	4.47	4.47	PASS
N13	15	5	CP-256QAM	L	Outer_Full	4.46	4.46	PASS
N13	15	5	DFT-PI2BPSK	M	Outer_Full	4.46	4.46	PASS
N13	15	5	DFT-QPSK	M	Outer_Full	4.48	4.48	PASS
N13	15	5	DFT-16QAM	M	Outer_Full	4.46	4.46	PASS
N13	15	5	DFT-64QAM	M	Outer_Full	4.47	4.47	PASS
N13	15	5	DFT-256QAM	M	Outer_Full	4.46	4.46	PASS
N13	15	5	CP-QPSK	M	Outer_Full	4.45	4.45	PASS
N13	15	5	CP-16QAM	M	Outer_Full	4.47	4.47	PASS
N13	15	5	CP-64QAM	M	Outer_Full	4.46	4.46	PASS
N13	15	5	CP-256QAM	M	Outer_Full	4.48	4.48	PASS
N13	15	5	DFT-PI2BPSK	H	Outer_Full	4.46	4.46	PASS
N13	15	5	DFT-QPSK	H	Outer_Full	4.49	4.49	PASS
N13	15	5	DFT-16QAM	H	Outer_Full	4.47	4.47	PASS
N13	15	5	DFT-64QAM	H	Outer_Full	4.47	4.47	PASS
N13	15	5	DFT-256QAM	H	Outer_Full	4.47	4.47	PASS
N13	15	5	CP-QPSK	H	Outer_Full	4.46	4.46	PASS
N13	15	5	CP-16QAM	H	Outer_Full	4.48	4.48	PASS
N13	15	5	CP-64QAM	H	Outer_Full	4.48	4.48	PASS
N13	15	5	CP-256QAM	H	Outer_Full	4.48	4.48	PASS
N13	15	10	DFT-PI2BPSK	L	Outer_Full	8.84	8.84	PASS
N13	15	10	DFT-QPSK	L	Outer_Full	8.9	8.9	PASS
N13	15	10	DFT-16QAM	L	Outer_Full	8.9	8.9	PASS
N13	15	10	DFT-64QAM	L	Outer_Full	8.9	8.9	PASS
N13	15	10	DFT-256QAM	L	Outer_Full	8.92	8.92	PASS
N13	15	10	CP-QPSK	L	Outer_Full	9.26	9.26	PASS
N13	15	10	CP-16QAM	L	Outer_Full	9.24	9.24	PASS
N13	15	10	CP-64QAM	L	Outer_Full	9.28	9.28	PASS
N13	15	10	CP-256QAM	L	Outer_Full	9.24	9.24	PASS
N13	15	10	DFT-PI2BPSK	M	Outer_Full	8.88	8.88	PASS
N13	15	10	DFT-QPSK	M	Outer_Full	8.88	8.88	PASS

N13	15	10	DFT-16QAM	M	Outer_Full	8.88	8.88	PASS
N13	15	10	DFT-64QAM	M	Outer_Full	8.9	8.9	PASS
N13	15	10	DFT-256QAM	M	Outer_Full	8.9	8.9	PASS
N13	15	10	CP-QPSK	M	Outer_Full	9.24	9.24	PASS
N13	15	10	CP-16QAM	M	Outer_Full	9.26	9.26	PASS
N13	15	10	CP-64QAM	M	Outer_Full	9.26	9.26	PASS
N13	15	10	CP-256QAM	M	Outer_Full	9.26	9.26	PASS

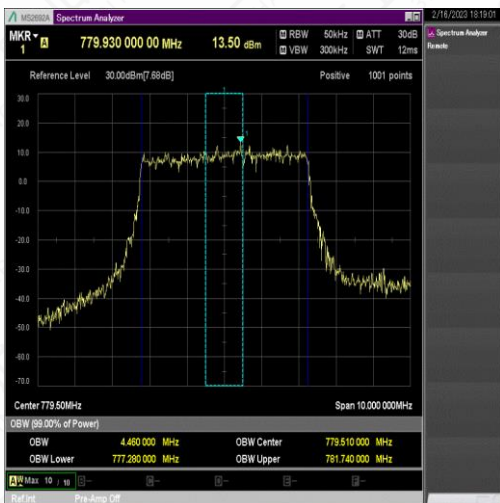
Test Graphs



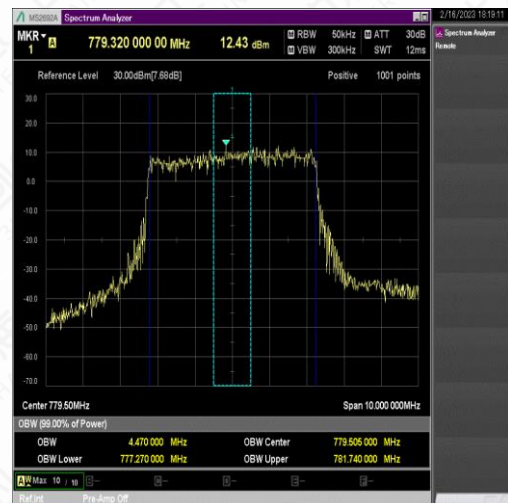
NTVN\_N13\_PC3\_15\_5\_L\_TID1\_Ant1#1



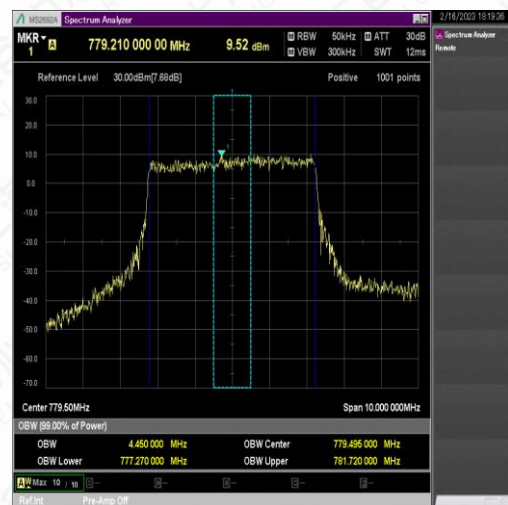
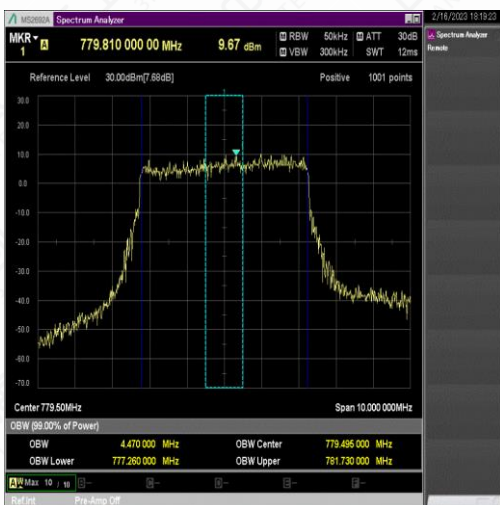
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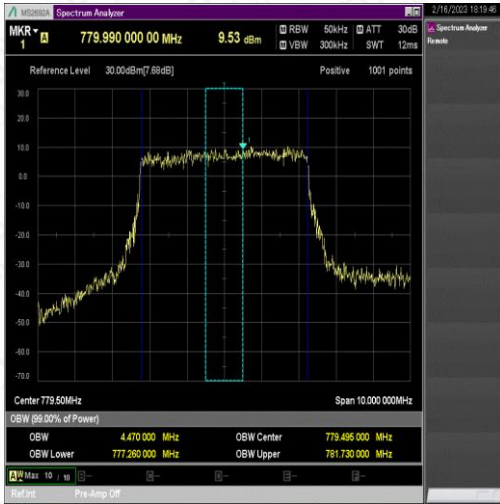
NTVN\_N13\_PC3\_15\_5\_L\_TID3\_Ant1#1



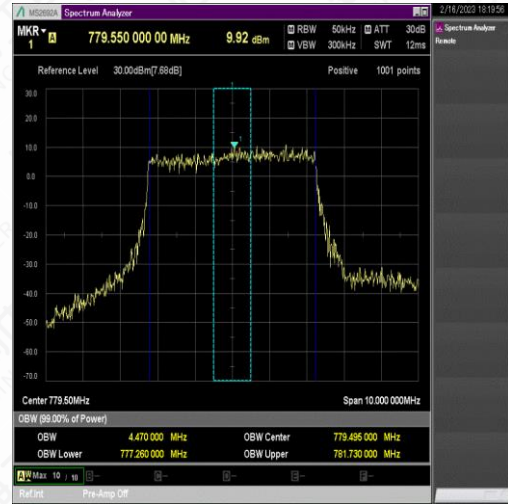
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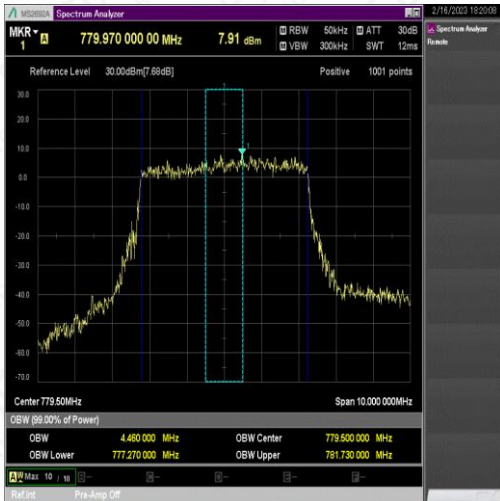
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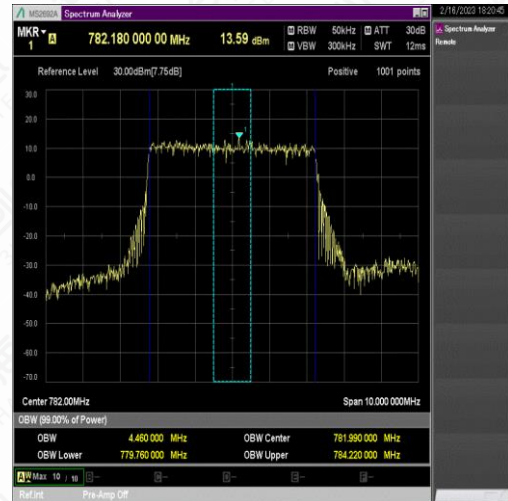
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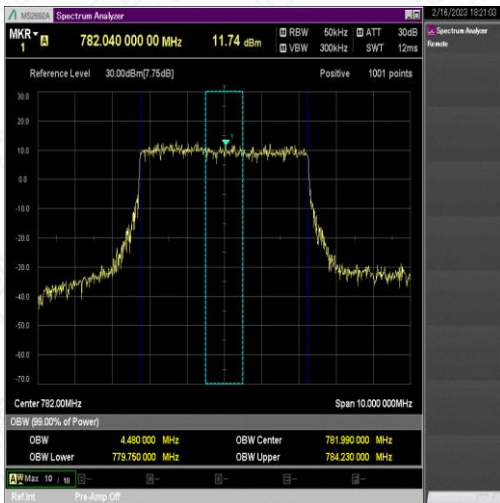
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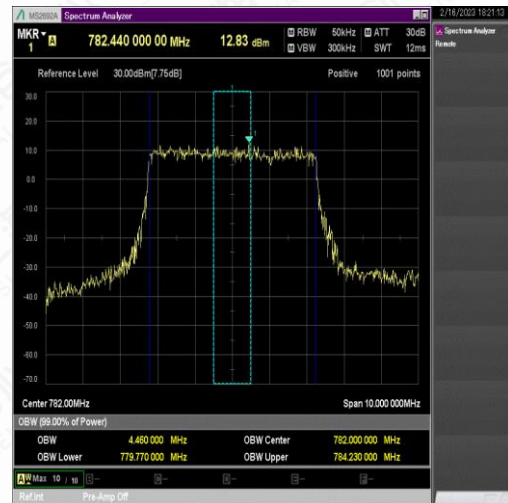
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NTNV\_N13\_PC3\_15\_5\_L\_TID9\_Ant1#1

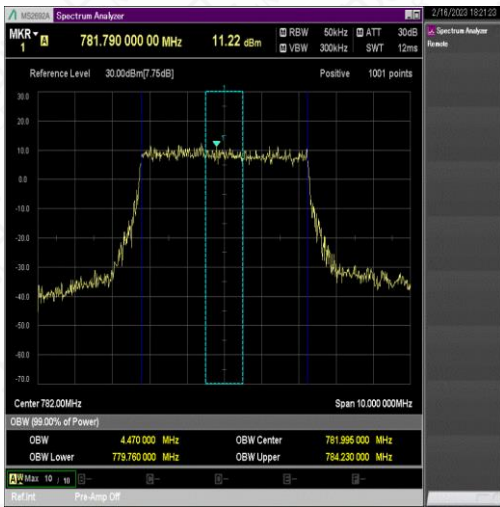


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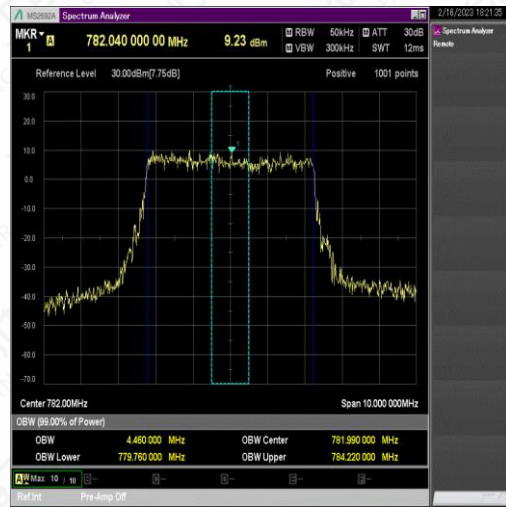




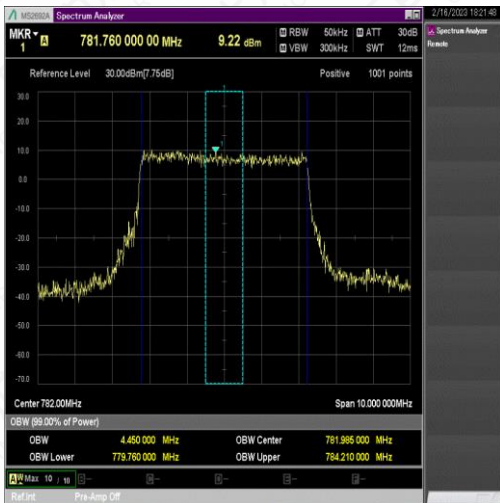
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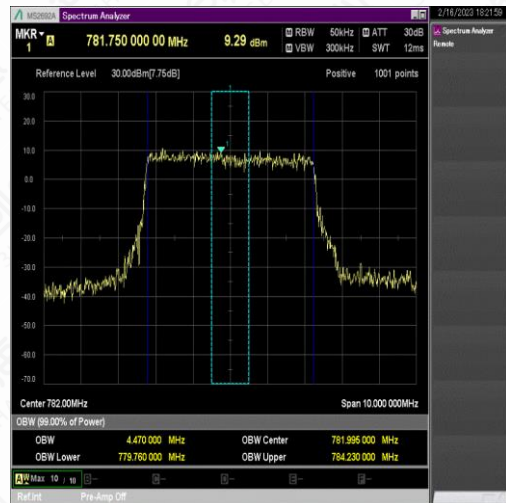
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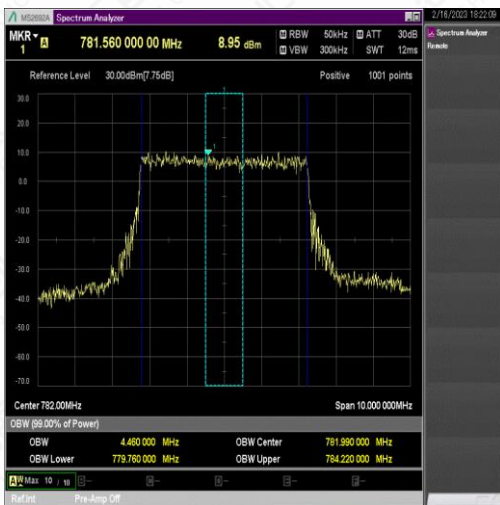
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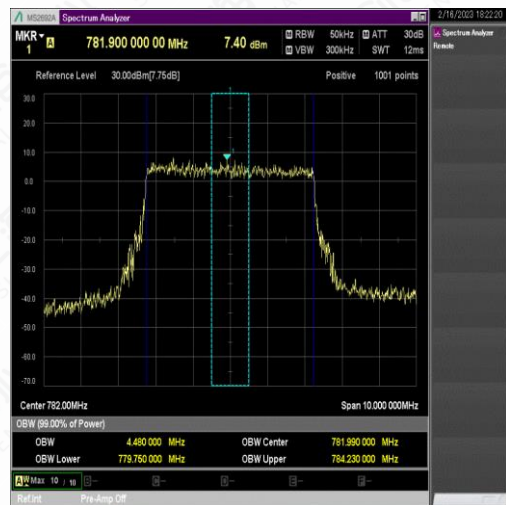
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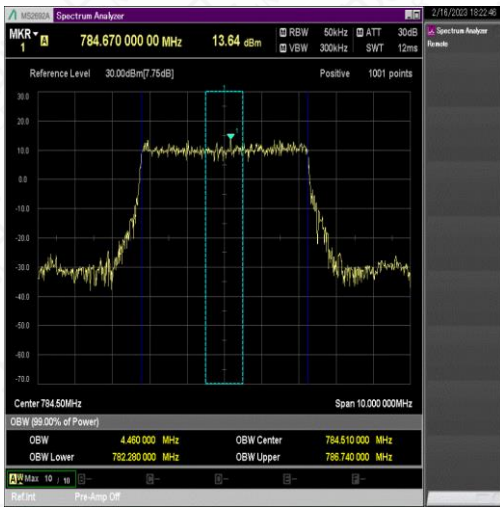
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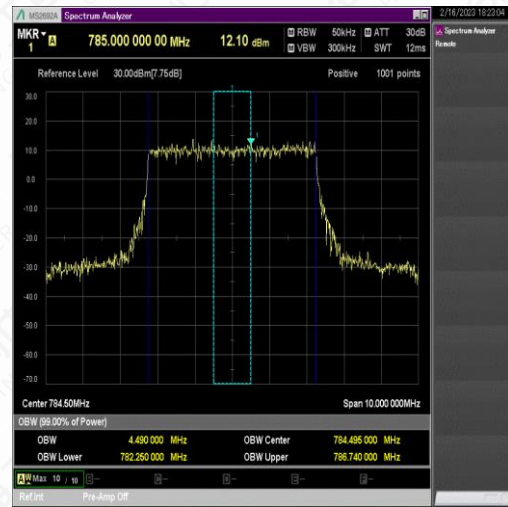
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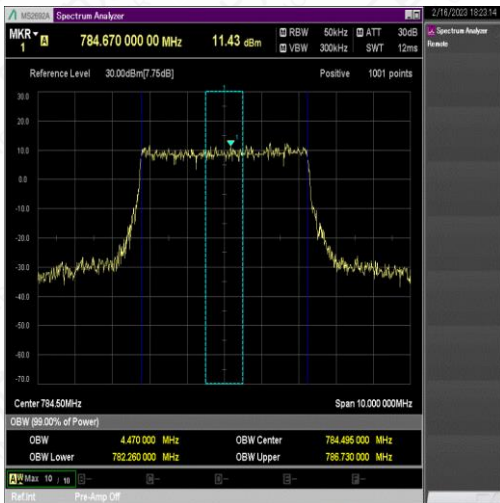
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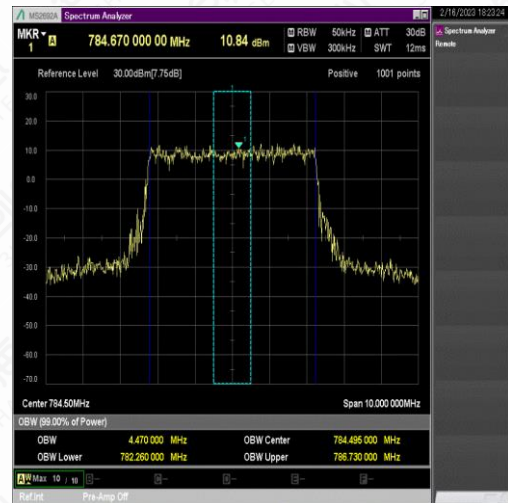
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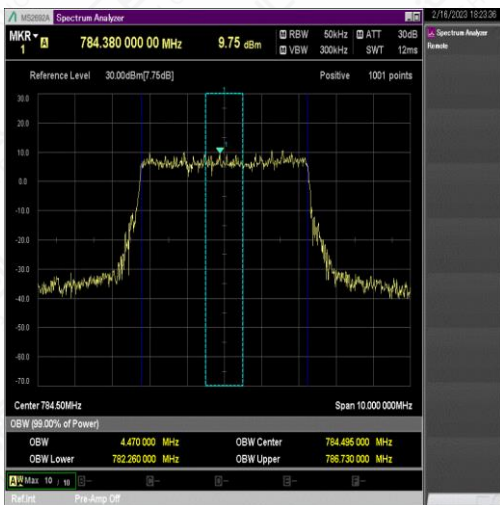
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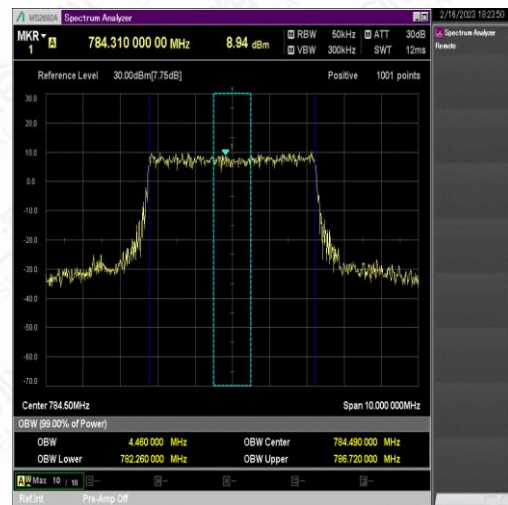
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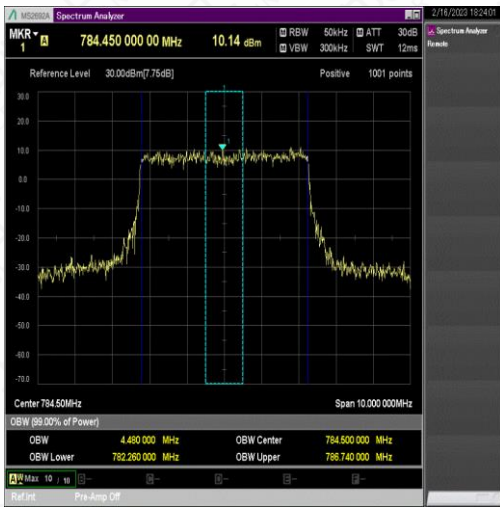
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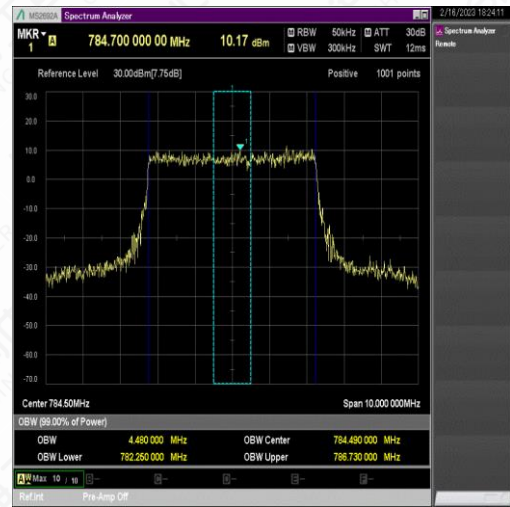
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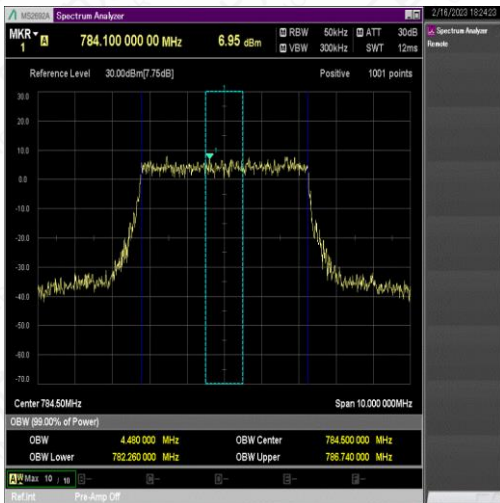
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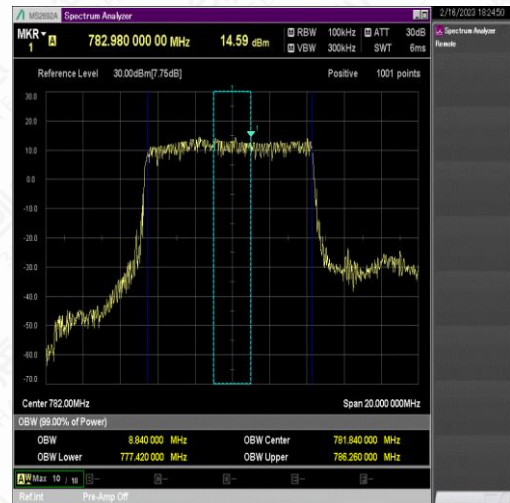
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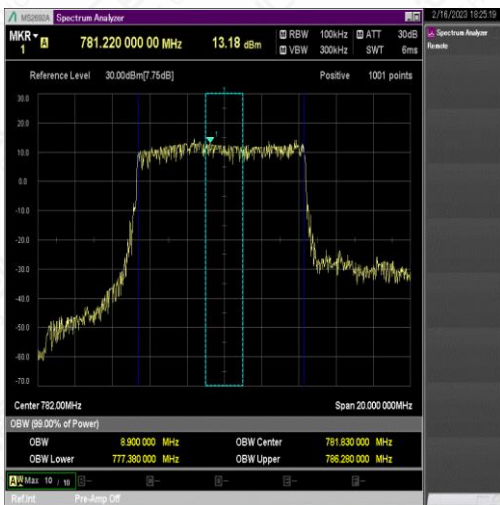
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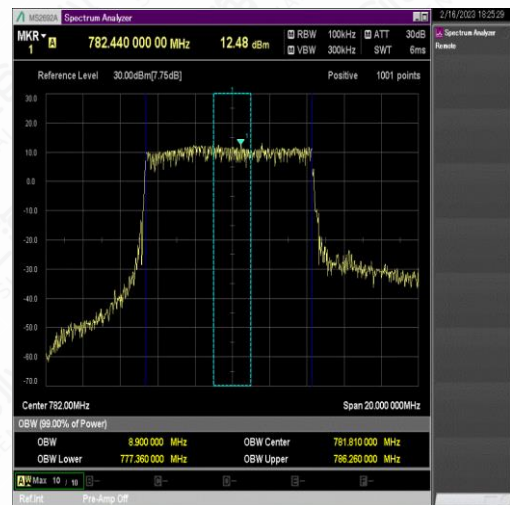
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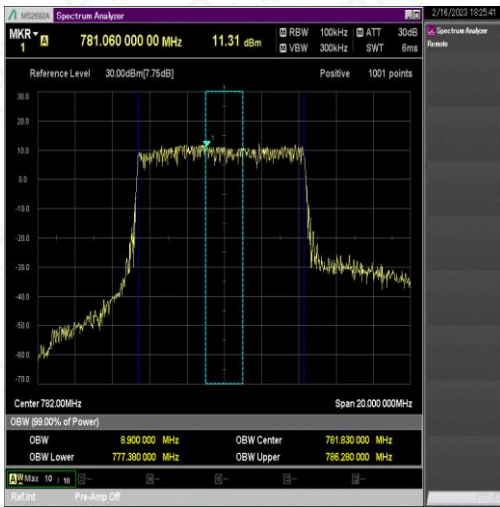
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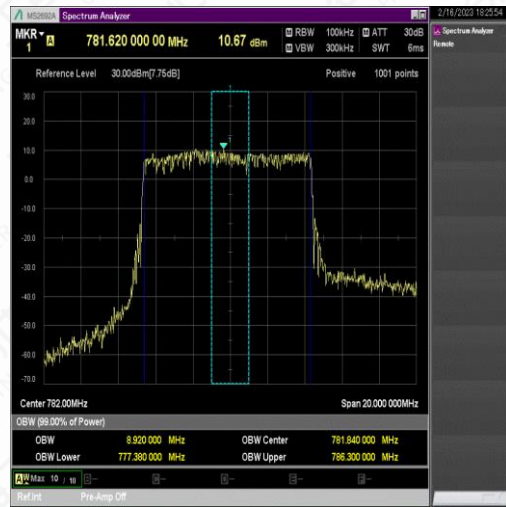
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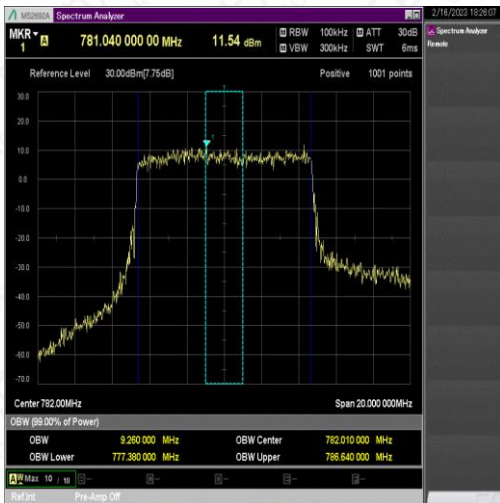
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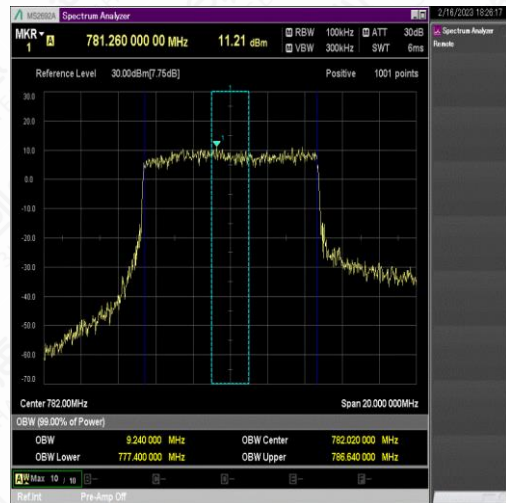
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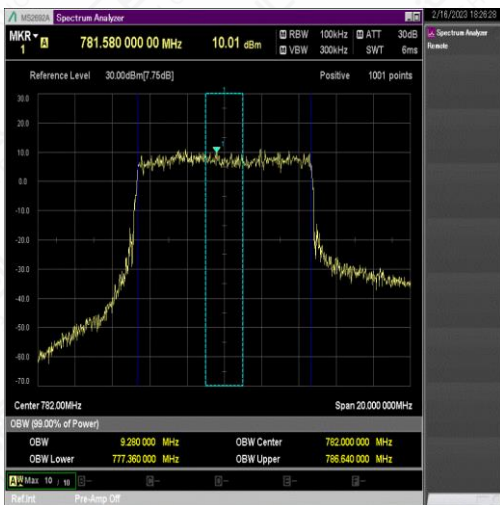
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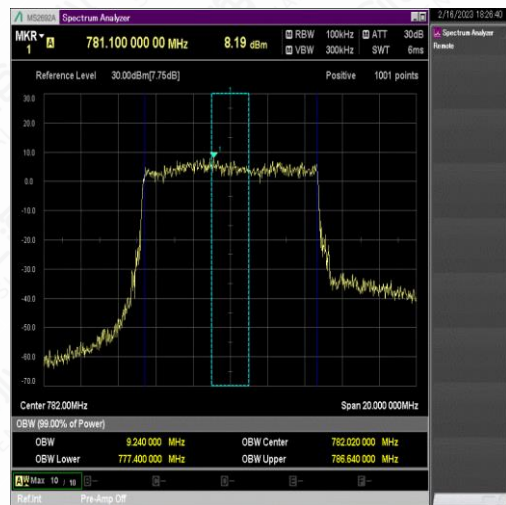
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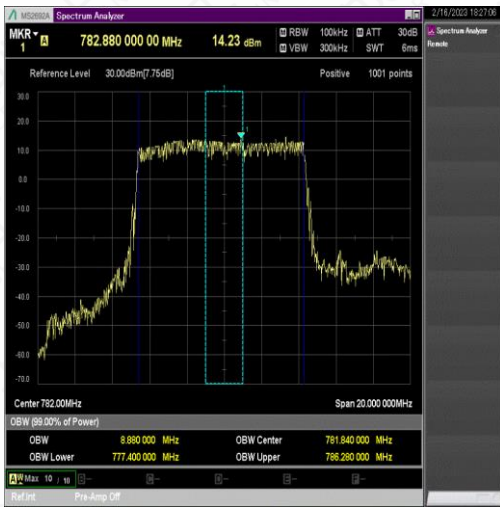
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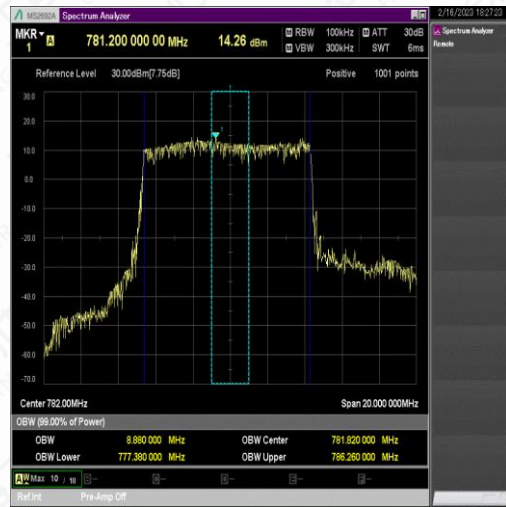
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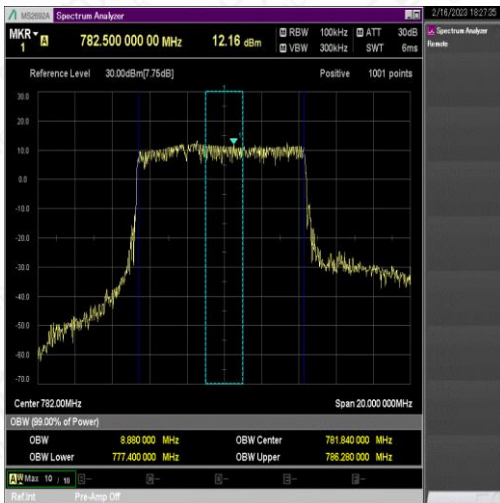
NTNV\_N13\_PC3\_15\_10\_L\_TID8\_Ant1#1



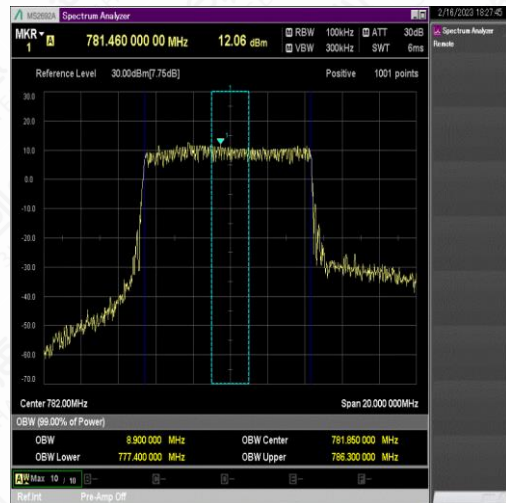
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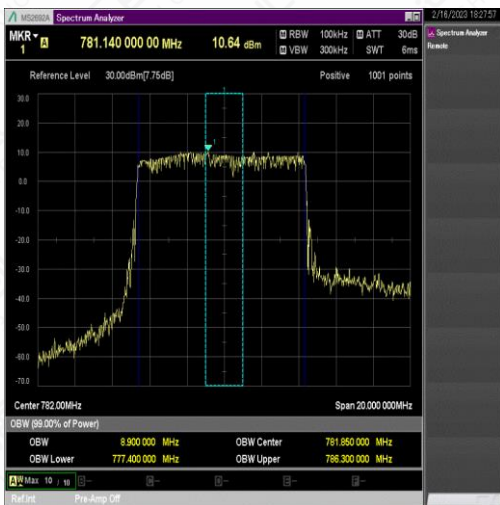
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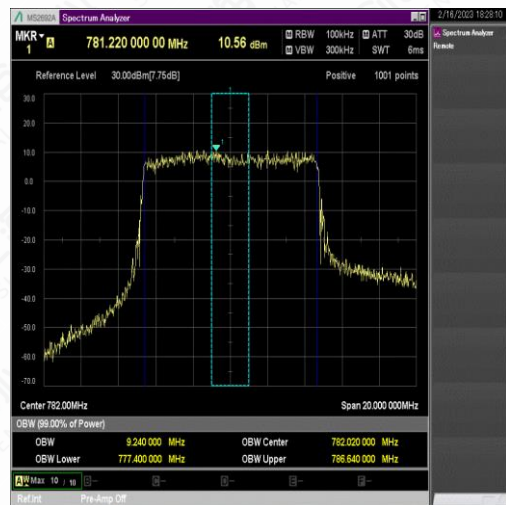
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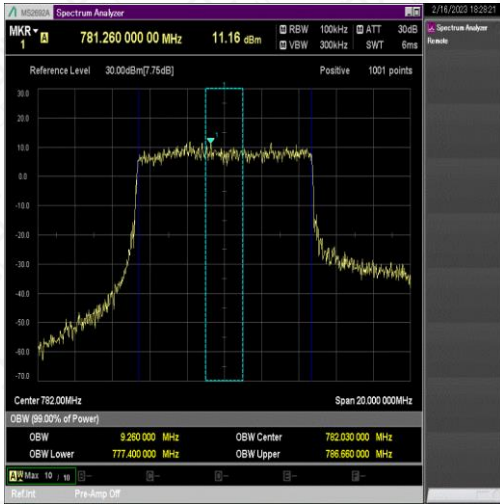
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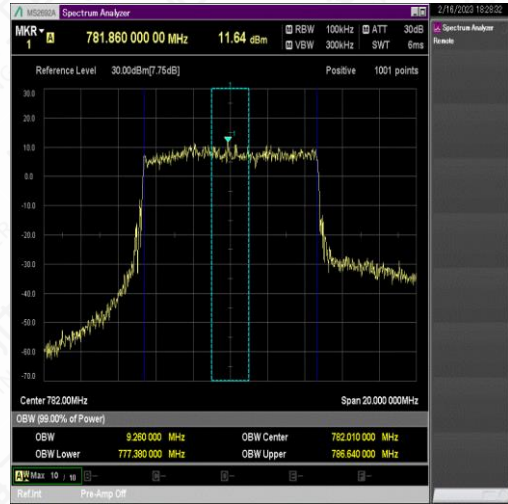
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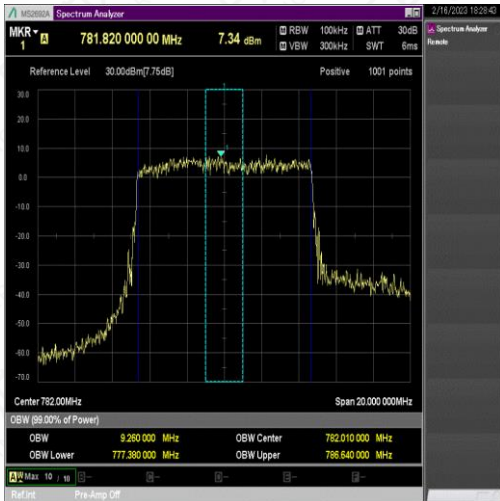
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NTNV\_N13\_PC3\_15\_10\_M\_TID6\_Ant1#1



NTNV\_N13\_PC3\_15\_10\_M\_TID7\_Ant1#1



NTNV\_N13\_PC3\_15\_10\_M\_TID8\_Ant1#1

NTNV\_N13\_PC3\_15\_10\_M\_TID9\_Ant1#1

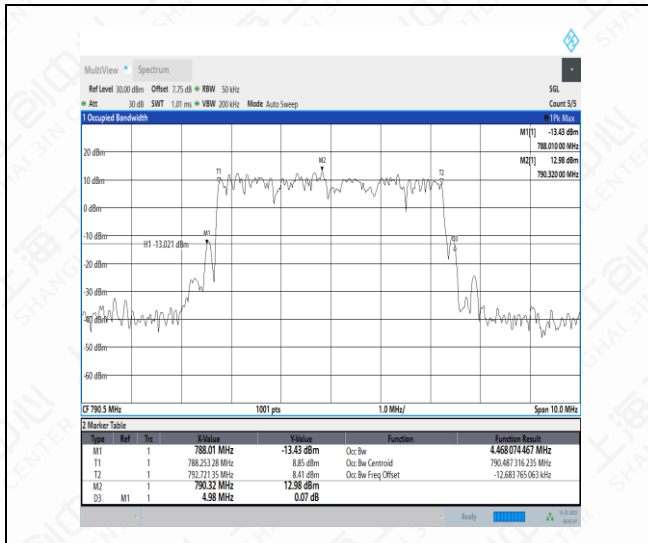
**N14 Test Result**

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N14	15	5	DFT-Pi2BPSK	L	Outer_Full	4.468	4.980	PASS
N14	15	5	DFT-QPSK	L	Outer_Full	4.441	4.630	PASS
N14	15	5	DFT-16QAM	L	Outer_Full	4.444	4.750	PASS
N14	15	5	DFT-64QAM	L	Outer_Full	4.462	4.690	PASS
N14	15	5	DFT-256QAM	L	Outer_Full	4.481	5.010	PASS
N14	15	5	CP-QPSK	L	Outer_Full	4.461	4.870	PASS
N14	15	5	CP-16QAM	L	Outer_Full	4.453	4.630	PASS
N14	15	5	CP-64QAM	L	Outer_Full	4.454	4.780	PASS
N14	15	5	CP-256QAM	L	Outer_Full	4.445	4.910	PASS
N14	15	5	DFT-Pi2BPSK	M	Outer_Full	4.442	4.750	PASS
N14	15	5	DFT-QPSK	M	Outer_Full	4.454	4.820	PASS
N14	15	5	DFT-16QAM	M	Outer_Full	4.437	4.710	PASS
N14	15	5	DFT-64QAM	M	Outer_Full	4.432	4.670	PASS
N14	15	5	DFT-256QAM	M	Outer_Full	4.459	4.750	PASS
N14	15	5	CP-QPSK	M	Outer_Full	4.447	4.710	PASS
N14	15	5	CP-16QAM	M	Outer_Full	4.441	4.710	PASS
N14	15	5	CP-64QAM	M	Outer_Full	4.478	4.810	PASS
N14	15	5	CP-256QAM	M	Outer_Full	4.445	4.620	PASS
N14	15	5	DFT-Pi2BPSK	H	Outer_Full	4.47	4.830	PASS
N14	15	5	DFT-QPSK	H	Outer_Full	4.453	4.630	PASS
N14	15	5	DFT-16QAM	H	Outer_Full	4.459	4.740	PASS
N14	15	5	DFT-64QAM	H	Outer_Full	4.433	4.820	PASS
N14	15	5	DFT-256QAM	H	Outer_Full	4.487	4.960	PASS
N14	15	5	CP-QPSK	H	Outer_Full	4.45	4.750	PASS
N14	15	5	CP-16QAM	H	Outer_Full	4.457	4.840	PASS
N14	15	5	CP-64QAM	H	Outer_Full	4.485	5.020	PASS
N14	15	5	CP-256QAM	H	Outer_Full	4.51	4.870	PASS
N14	15	10	DFT-Pi2BPSK	L	Outer_Full	8.907	9.360	PASS
N14	15	10	DFT-QPSK	L	Outer_Full	8.934	9.220	PASS
N14	15	10	DFT-16QAM	L	Outer_Full	8.878	9.320	PASS
N14	15	10	DFT-64QAM	L	Outer_Full	8.928	9.440	PASS
N14	15	10	DFT-256QAM	L	Outer_Full	8.922	9.260	PASS
N14	15	10	CP-QPSK	L	Outer_Full	9.263	9.620	PASS
N14	15	10	CP-16QAM	L	Outer_Full	9.27	9.760	PASS
N14	15	10	CP-64QAM	L	Outer_Full	9.306	9.680	PASS
N14	15	10	CP-256QAM	L	Outer_Full	9.213	9.600	PASS
N14	15	10	DFT-Pi2BPSK	M	Outer_Full	8.942	9.220	PASS
N14	15	10	DFT-QPSK	M	Outer_Full	8.916	9.260	PASS

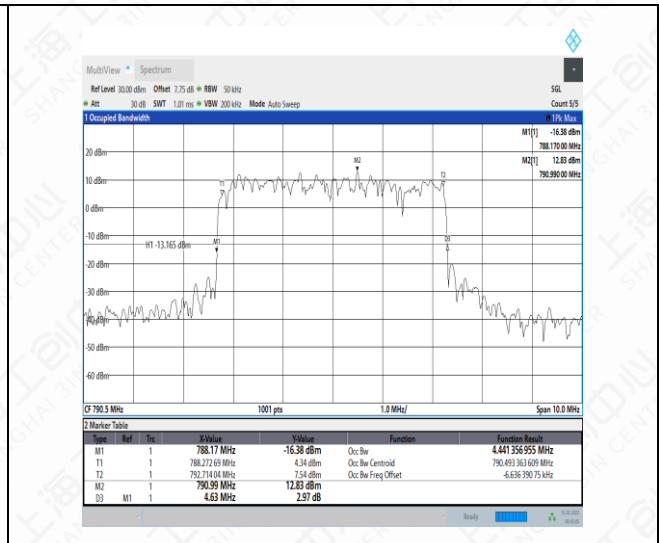
N14	15	10	DFT-16QAM	M	Outer_Full	8.981	9.240	PASS
N14	15	10	DFT-64QAM	M	Outer_Full	9	9.300	PASS
N14	15	10	DFT-256QAM	M	Outer_Full	8.933	9.260	PASS
N14	15	10	CP-QPSK	M	Outer_Full	9.21	9.840	PASS
N14	15	10	CP-16QAM	M	Outer_Full	9.298	9.620	PASS
N14	15	10	CP-64QAM	M	Outer_Full	9.269	9.600	PASS
N14	15	10	CP-256QAM	M	Outer_Full	9.223	9.660	PASS
N14	15	10	DFT-PI2BPSK	H	Outer_Full	8.956	9.240	PASS
N14	15	10	DFT-QPSK	H	Outer_Full	8.942	9.300	PASS
N14	15	10	DFT-16QAM	H	Outer_Full	8.866	9.360	PASS
N14	15	10	DFT-64QAM	H	Outer_Full	8.896	9.340	PASS
N14	15	10	DFT-256QAM	H	Outer_Full	8.898	9.440	PASS
N14	15	10	CP-QPSK	H	Outer_Full	9.291	9.660	PASS
N14	15	10	CP-16QAM	H	Outer_Full	9.254	9.760	PASS
N14	15	10	CP-64QAM	H	Outer_Full	9.267	10.140	PASS
N14	15	10	CP-256QAM	H	Outer_Full	9.278	9.780	PASS



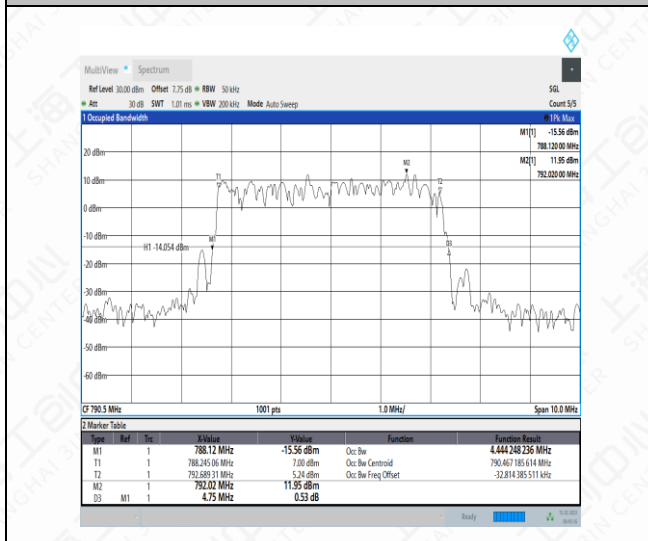
Test Graphs



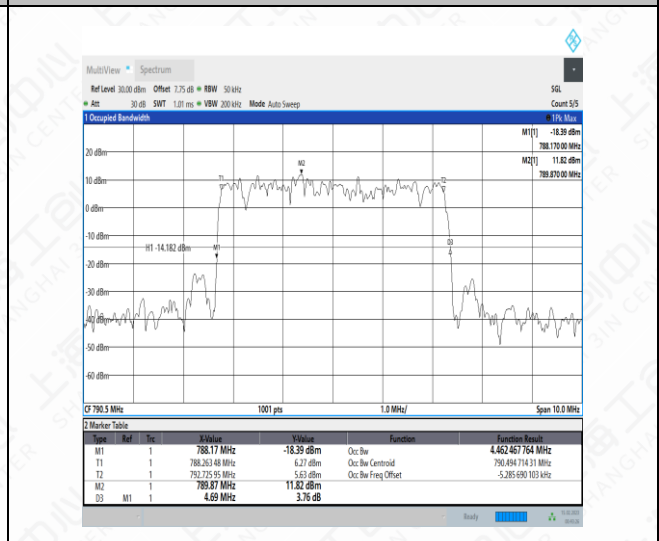
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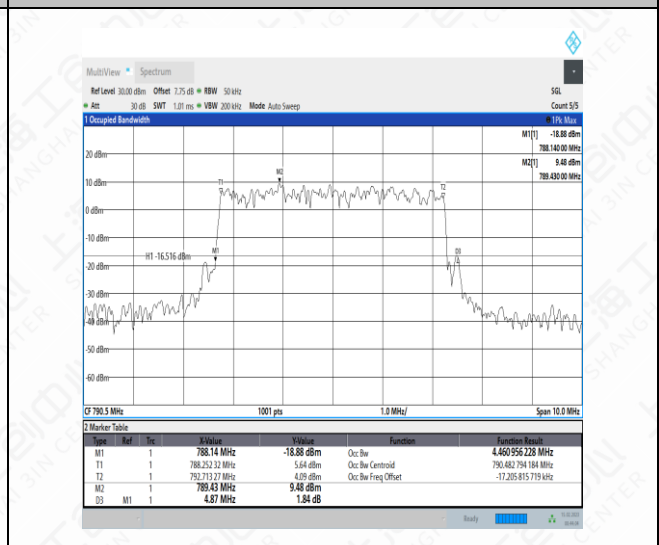
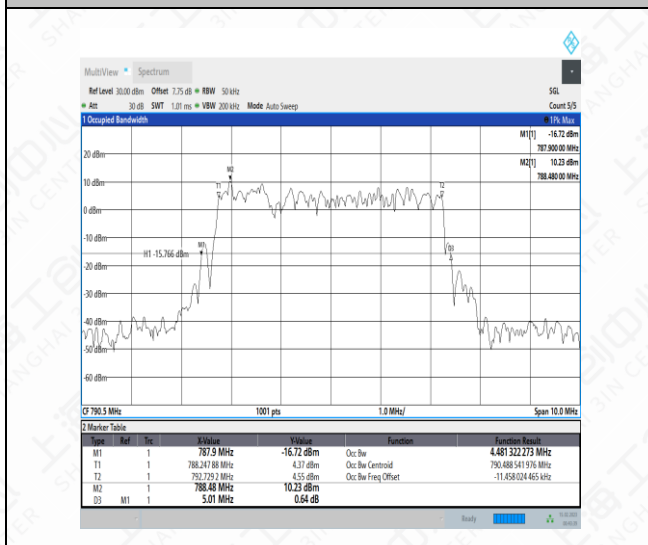
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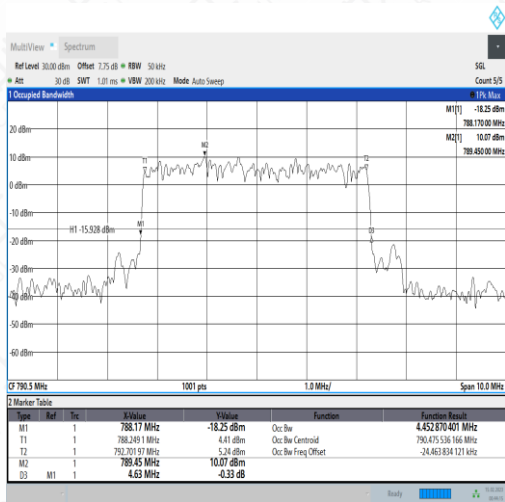
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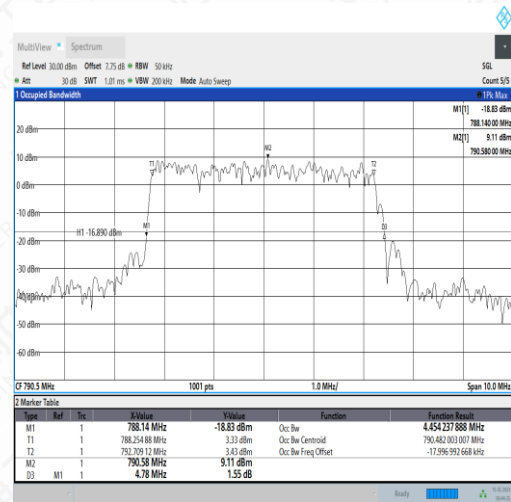
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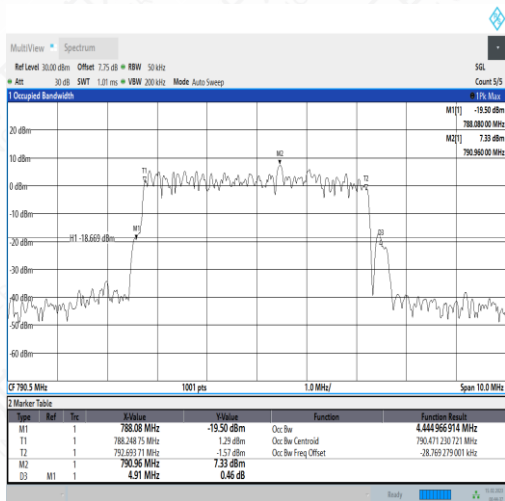
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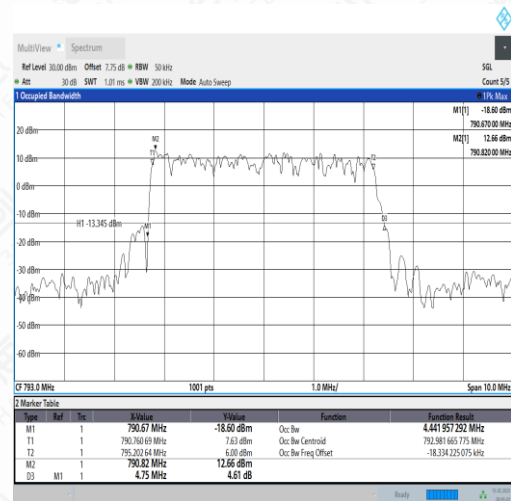
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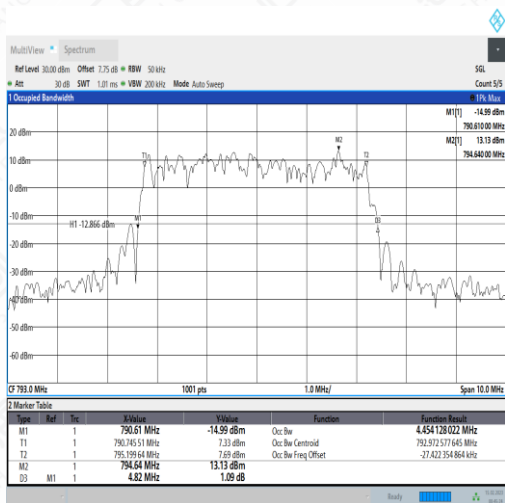
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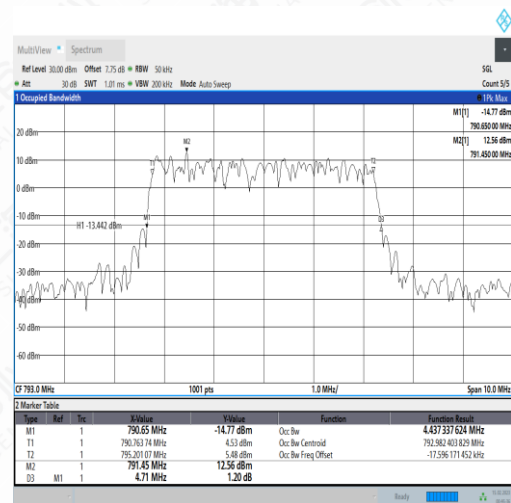
NTNV\_N14\_PC3\_15\_5\_L\_TID8\_Ant1#1



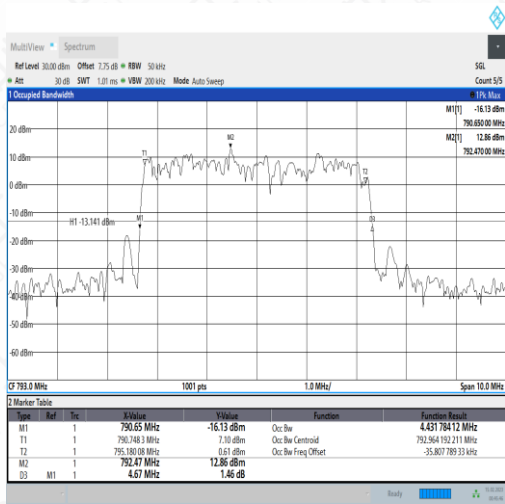
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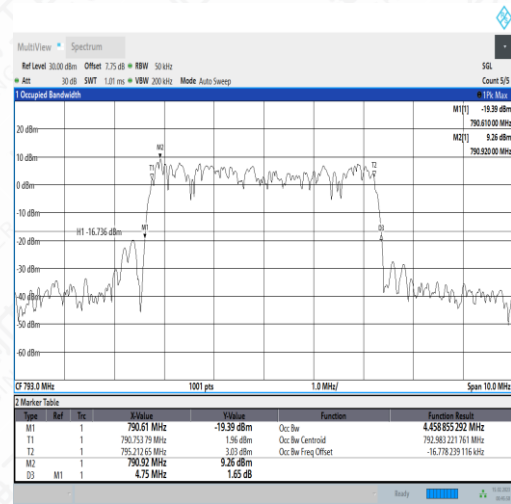
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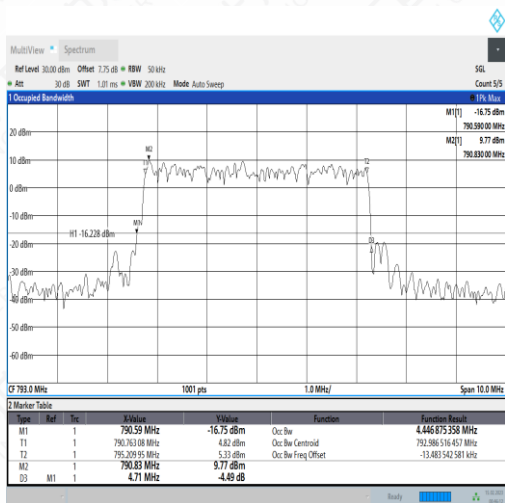
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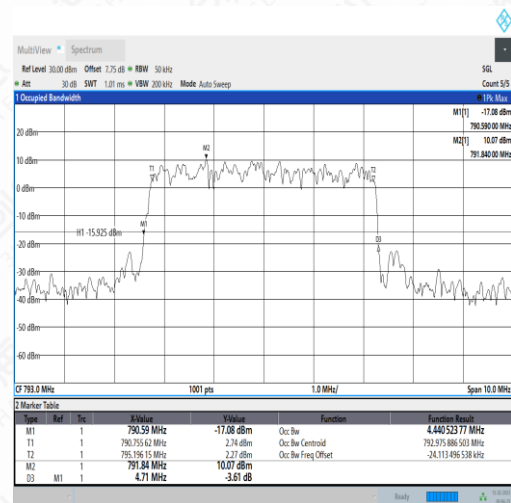
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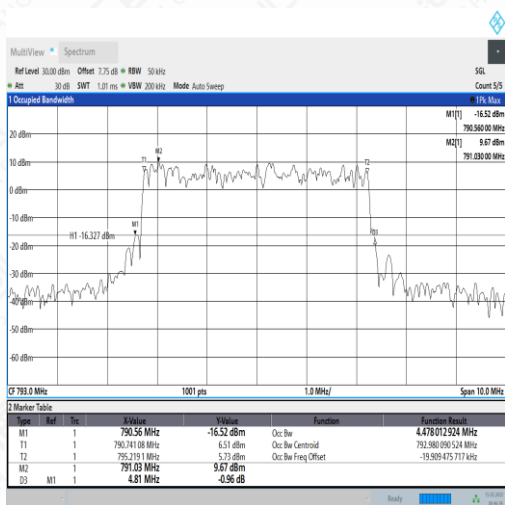
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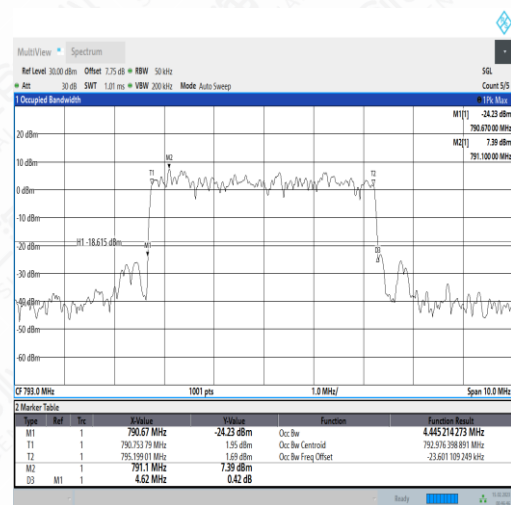
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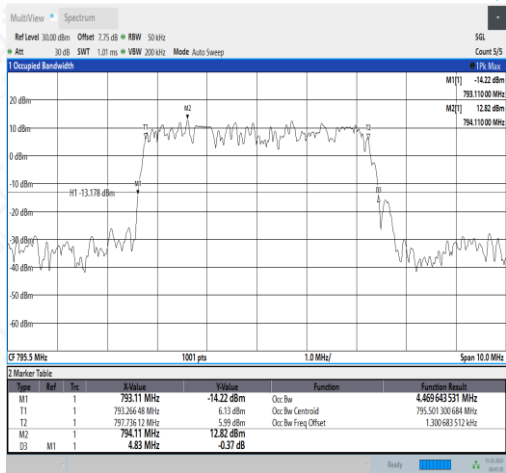
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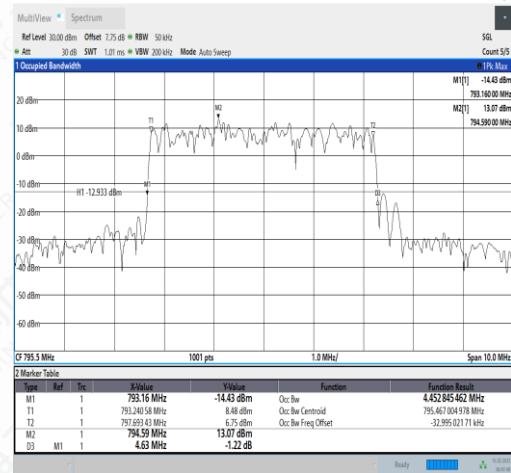
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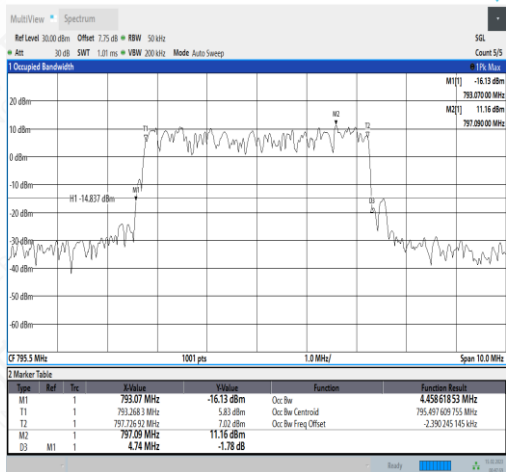
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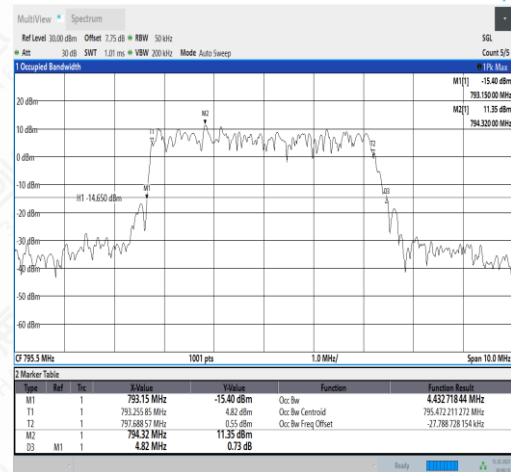
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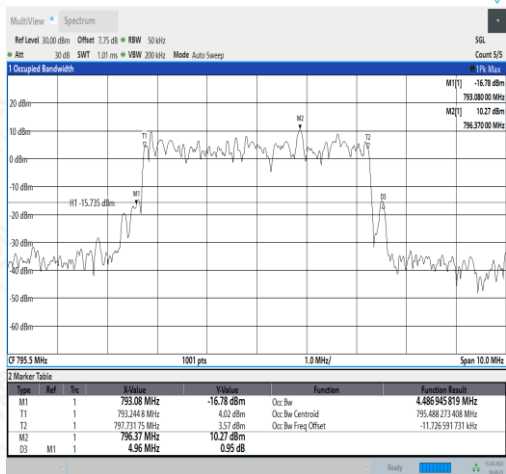
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NTNV\_N14\_PC3\_15\_5\_H\_TID3\_Ant1#1



NTNV\_N14\_PC3\_15\_5\_H\_TID4\_Ant1#1

