



Report No.: SEWA2309000114RG02

Rev.: 01

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N78-3700-3800	30	60	CP-QPSK	H	Outer_Full	57.920	59.880	PASS
N78-3700-3800	30	60	CP-16QAM	H	Outer_Full	57.715	59.760	PASS
N78-3700-3800	30	60	CP-64QAM	H	Outer_Full	57.821	59.880	PASS
N78-3700-3800	30	60	CP-256QAM	H	Outer_Full	57.710	60.000	PASS
N78-3700-3800	30	70	DFT-QPSK	L	Outer_Full	64.130	66.640	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	L	Outer_Full	64.306	66.780	PASS
N78-3700-3800	30	70	DFT-16QAM	L	Outer_Full	64.188	66.640	PASS
N78-3700-3800	30	70	DFT-64QAM	L	Outer_Full	64.256	66.500	PASS
N78-3700-3800	30	70	DFT-256QAM	L	Outer_Full	64.281	66.500	PASS
N78-3700-3800	30	70	CP-QPSK	L	Outer_Full	67.510	69.300	PASS
N78-3700-3800	30	70	CP-16QAM	L	Outer_Full	67.127	69.720	PASS
N78-3700-3800	30	70	CP-64QAM	L	Outer_Full	67.357	69.440	PASS
N78-3700-3800	30	70	CP-256QAM	L	Outer_Full	67.132	69.580	PASS
N78-3700-3800	30	70	DFT-QPSK	M	Outer_Full	64.351	66.220	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	M	Outer_Full	64.250	66.500	PASS
N78-3700-3800	30	70	DFT-16QAM	M	Outer_Full	64.113	66.220	PASS
N78-3700-3800	30	70	DFT-64QAM	M	Outer_Full	64.229	66.220	PASS
N78-3700-3800	30	70	DFT-256QAM	M	Outer_Full	64.167	66.220	PASS
N78-3700-3800	30	70	CP-QPSK	M	Outer_Full	67.358	70.000	PASS
N78-3700-3800	30	70	CP-16QAM	M	Outer_Full	67.320	70.140	PASS
N78-3700-3800	30	70	CP-64QAM	M	Outer_Full	67.433	69.580	PASS
N78-3700-3800	30	70	CP-256QAM	M	Outer_Full	67.302	69.440	PASS
N78-3700-3800	30	70	DFT-QPSK	H	Outer_Full	64.218	66.220	PASS
N78-3700-3800	30	70	DFT-PI2BPSK	H	Outer_Full	64.235	66.500	PASS
N78-3700-3800	30	70	DFT-16QAM	H	Outer_Full	64.045	66.360	PASS
N78-3700-3800	30	70	DFT-64QAM	H	Outer_Full	64.151	66.500	PASS
N78-3700-3800	30	70	DFT-256QAM	H	Outer_Full	64.368	66.500	PASS
N78-3700-3800	30	70	CP-QPSK	H	Outer_Full	67.487	69.580	PASS
N78-3700-3800	30	70	CP-16QAM	H	Outer_Full	67.358	69.580	PASS
N78-3700-3800	30	70	CP-64QAM	H	Outer_Full	67.287	69.860	PASS
N78-3700-3800	30	70	CP-256QAM	H	Outer_Full	67.363	69.440	PASS
N78-3700-3800	30	80	DFT-QPSK	L	Outer_Full	77.003	80.480	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	L	Outer_Full	76.873	80.320	PASS
N78-3700-3800	30	80	DFT-16QAM	L	Outer_Full	77.118	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	L	Outer_Full	77.147	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	L	Outer_Full	77.005	80.160	PASS
N78-3700-3800	30	80	CP-QPSK	L	Outer_Full	77.360	80.800	PASS
N78-3700-3800	30	80	CP-16QAM	L	Outer_Full	77.521	80.640	PASS



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N78-3700-3800	30	80	CP-64QAM	L	Outer_Full	77.353	80.480	PASS
N78-3700-3800	30	80	CP-256QAM	L	Outer_Full	77.191	80.480	PASS
N78-3700-3800	30	80	DFT-QPSK	M	Outer_Full	77.049	80.480	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	M	Outer_Full	76.999	80.320	PASS
N78-3700-3800	30	80	DFT-16QAM	M	Outer_Full	77.022	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	M	Outer_Full	76.945	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	M	Outer_Full	77.072	80.320	PASS
N78-3700-3800	30	80	CP-QPSK	M	Outer_Full	77.449	80.640	PASS
N78-3700-3800	30	80	CP-16QAM	M	Outer_Full	77.521	80.640	PASS
N78-3700-3800	30	80	CP-64QAM	M	Outer_Full	77.318	80.640	PASS
N78-3700-3800	30	80	CP-256QAM	M	Outer_Full	77.357	80.480	PASS
N78-3700-3800	30	80	DFT-QPSK	H	Outer_Full	77.229	80.320	PASS
N78-3700-3800	30	80	DFT-PI2BPSK	H	Outer_Full	77.096	80.320	PASS
N78-3700-3800	30	80	DFT-16QAM	H	Outer_Full	77.285	80.320	PASS
N78-3700-3800	30	80	DFT-64QAM	H	Outer_Full	77.020	80.320	PASS
N78-3700-3800	30	80	DFT-256QAM	H	Outer_Full	77.003	80.480	PASS
N78-3700-3800	30	80	CP-QPSK	H	Outer_Full	77.393	80.640	PASS
N78-3700-3800	30	80	CP-16QAM	H	Outer_Full	77.380	80.800	PASS
N78-3700-3800	30	80	CP-64QAM	H	Outer_Full	77.355	80.640	PASS
N78-3700-3800	30	80	CP-256QAM	H	Outer_Full	77.287	80.640	PASS
N78-3700-3800	30	90	DFT-QPSK	L	Outer_Full	85.577	88.920	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	L	Outer_Full	85.633	88.920	PASS
N78-3700-3800	30	90	DFT-16QAM	L	Outer_Full	85.602	89.100	PASS
N78-3700-3800	30	90	DFT-64QAM	L	Outer_Full	85.523	89.100	PASS
N78-3700-3800	30	90	DFT-256QAM	L	Outer_Full	85.657	88.920	PASS
N78-3700-3800	30	90	CP-QPSK	L	Outer_Full	87.253	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	L	Outer_Full	87.235	90.720	PASS
N78-3700-3800	30	90	CP-64QAM	L	Outer_Full	87.284	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	L	Outer_Full	87.316	90.540	PASS
N78-3700-3800	30	90	DFT-QPSK	M	Outer_Full	85.774	89.100	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	M	Outer_Full	85.571	88.920	PASS
N78-3700-3800	30	90	DFT-16QAM	M	Outer_Full	85.740	88.920	PASS
N78-3700-3800	30	90	DFT-64QAM	M	Outer_Full	85.459	88.920	PASS
N78-3700-3800	30	90	DFT-256QAM	M	Outer_Full	85.458	89.280	PASS
N78-3700-3800	30	90	CP-QPSK	M	Outer_Full	87.517	90.720	PASS
N78-3700-3800	30	90	CP-16QAM	M	Outer_Full	87.264	90.720	PASS
N78-3700-3800	30	90	CP-64QAM	M	Outer_Full	87.410	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	M	Outer_Full	87.517	90.720	PASS



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N78-3700-3800	30	90	DFT-QPSK	H	Outer_Full	85.443	89.100	PASS
N78-3700-3800	30	90	DFT-PI2BPSK	H	Outer_Full	85.536	88.920	PASS
N78-3700-3800	30	90	DFT-16QAM	H	Outer_Full	85.449	88.920	PASS
N78-3700-3800	30	90	DFT-64QAM	H	Outer_Full	85.602	88.920	PASS
N78-3700-3800	30	90	DFT-256QAM	H	Outer_Full	85.667	89.100	PASS
N78-3700-3800	30	90	CP-QPSK	H	Outer_Full	87.232	90.900	PASS
N78-3700-3800	30	90	CP-16QAM	H	Outer_Full	87.302	90.720	PASS
N78-3700-3800	30	90	CP-64QAM	H	Outer_Full	87.274	90.720	PASS
N78-3700-3800	30	90	CP-256QAM	H	Outer_Full	87.716	90.720	PASS
N78-3700-3800	30	100	DFT-QPSK	L	Outer_Full	96.439	99.800	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	L	Outer_Full	96.122	99.800	PASS
N78-3700-3800	30	100	DFT-16QAM	L	Outer_Full	96.308	100.000	PASS
N78-3700-3800	30	100	DFT-64QAM	L	Outer_Full	96.484	99.800	PASS
N78-3700-3800	30	100	DFT-256QAM	L	Outer_Full	96.127	100.000	PASS
N78-3700-3800	30	100	CP-QPSK	L	Outer_Full	97.267	101.000	PASS
N78-3700-3800	30	100	CP-16QAM	L	Outer_Full	97.234	101.000	PASS
N78-3700-3800	30	100	CP-64QAM	L	Outer_Full	97.210	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	L	Outer_Full	97.399	100.800	PASS
N78-3700-3800	30	100	DFT-QPSK	M	Outer_Full	96.270	99.800	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	96.161	100.000	PASS
N78-3700-3800	30	100	DFT-16QAM	M	Outer_Full	96.191	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	M	Outer_Full	96.249	99.800	PASS
N78-3700-3800	30	100	DFT-256QAM	M	Outer_Full	96.288	99.800	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	97.331	100.800	PASS
N78-3700-3800	30	100	CP-16QAM	M	Outer_Full	97.343	100.800	PASS
N78-3700-3800	30	100	CP-64QAM	M	Outer_Full	97.226	100.600	PASS
N78-3700-3800	30	100	CP-256QAM	M	Outer_Full	97.447	100.800	PASS
N78-3700-3800	30	100	DFT-QPSK	H	Outer_Full	96.209	99.800	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	H	Outer_Full	96.277	100.200	PASS
N78-3700-3800	30	100	DFT-16QAM	H	Outer_Full	96.118	99.800	PASS
N78-3700-3800	30	100	DFT-64QAM	H	Outer_Full	95.934	99.600	PASS
N78-3700-3800	30	100	DFT-256QAM	H	Outer_Full	95.926	99.800	PASS
N78-3700-3800	30	100	CP-QPSK	H	Outer_Full	97.303	100.600	PASS
N78-3700-3800	30	100	CP-16QAM	H	Outer_Full	97.303	100.800	PASS
N78-3700-3800	30	100	CP-64QAM	H	Outer_Full	97.289	100.800	PASS
N78-3700-3800	30	100	CP-256QAM	H	Outer_Full	97.287	100.800	PASS

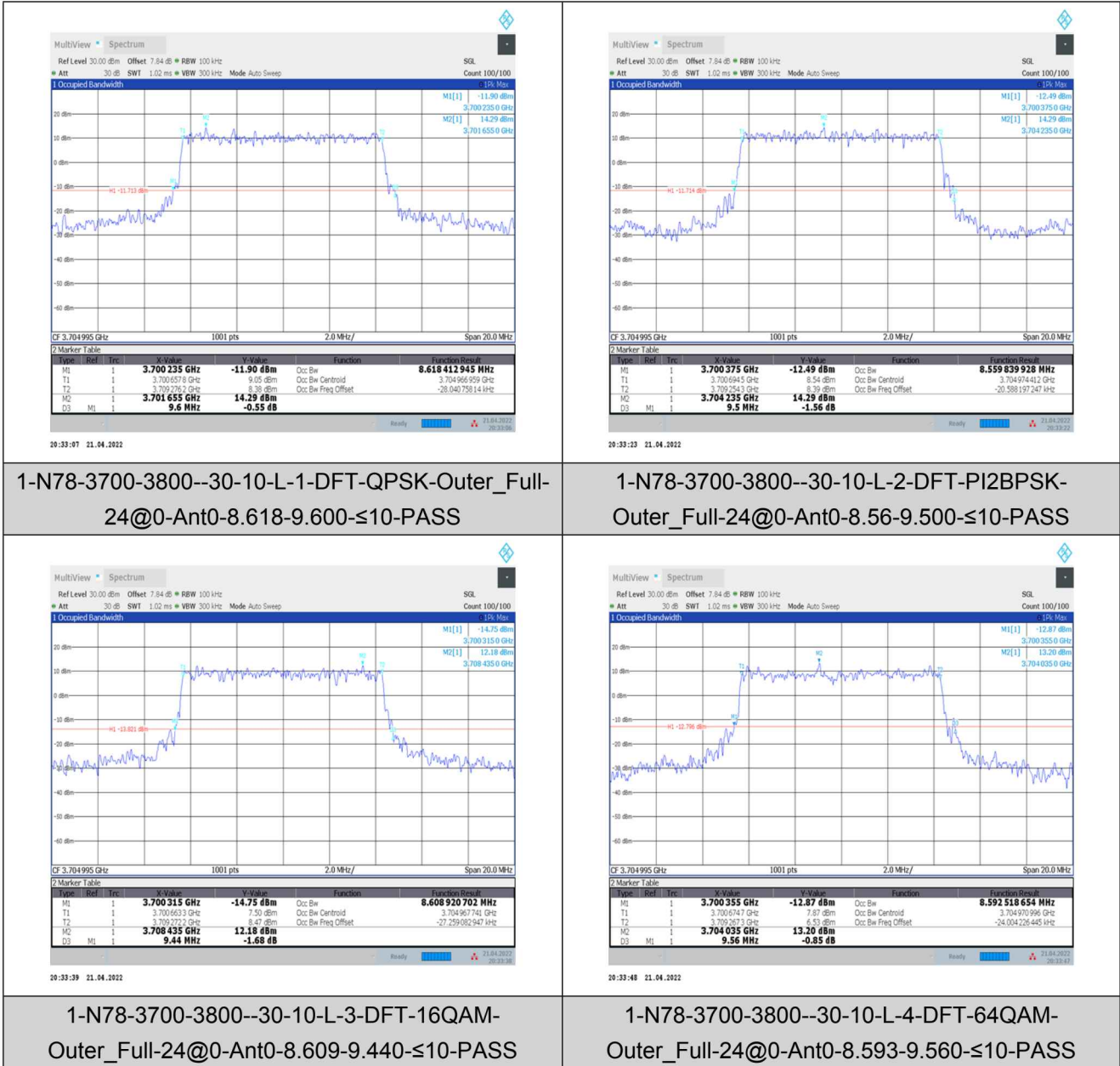


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Test Graphs



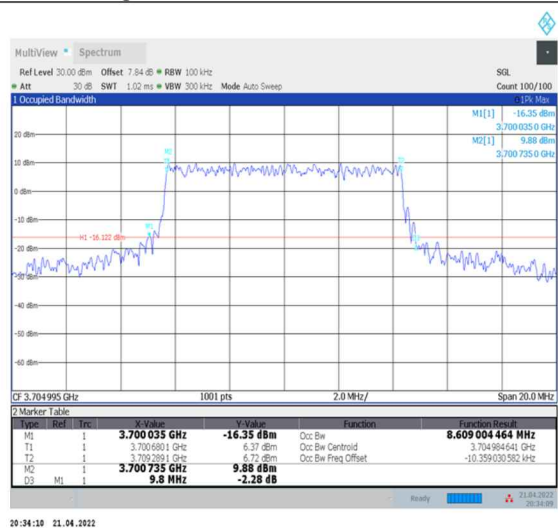
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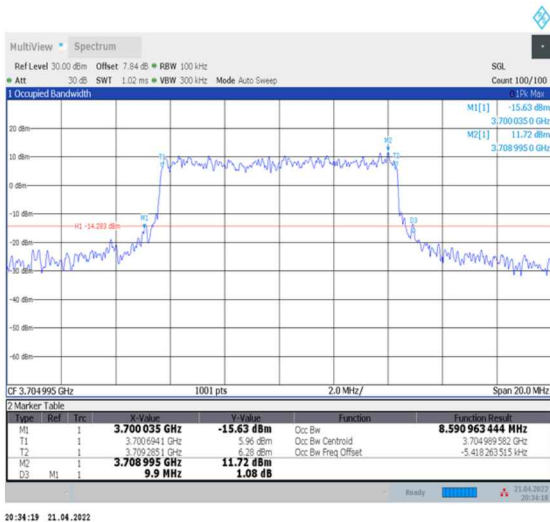
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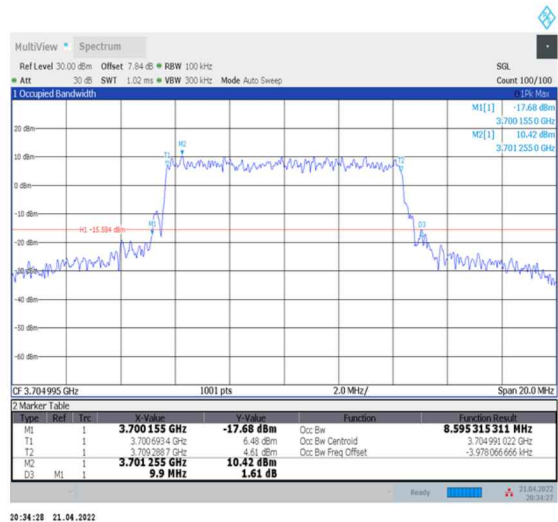
1-N78-3700-3800--30-10-L-5-DFT-256QAM-Outer\_Full-24@0-Ant0-8.581-9.200-≤10-PASS



1-N78-3700-3800--30-10-L-6-CP-QPSK-Outer\_Full-24@0-Ant0-8.609-9.800-≤10-PASS



1-N78-3700-3800--30-10-L-7-CP-16QAM-Outer\_Full-24@0-Ant0-8.591-9.900-≤10-PASS



1-N78-3700-3800--30-10-L-8-CP-64QAM-Outer\_Full-24@0-Ant0-8.595-9.900-≤10-PASS

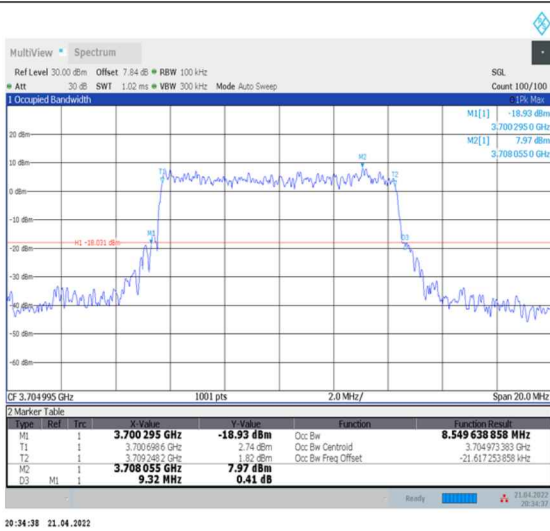


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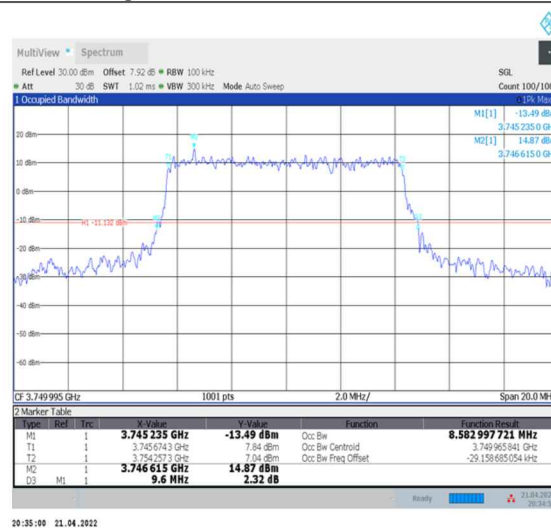
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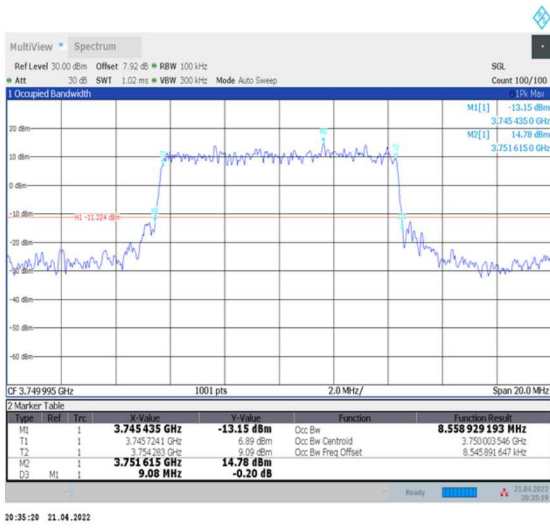
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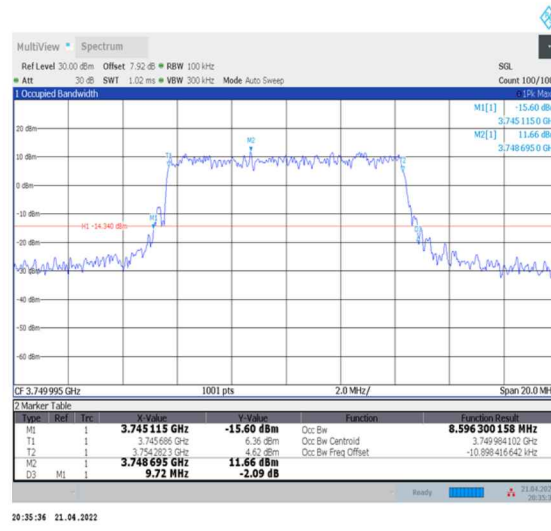
1-N78-3700-3800--30-10-L-9-CP-256QAM-Outer\_Full-24@0-Ant0-8.55-9.320-≤10-PASS



1-N78-3700-3800--30-10-M-1-DFT-QPSK-Outer\_Full-24@0-Ant0-8.583-9.600-≤10-PASS



1-N78-3700-3800--30-10-M-2-DFT-PI2BPSK-Outer\_Full-24@0-Ant0-8.559-9.080-≤10-PASS



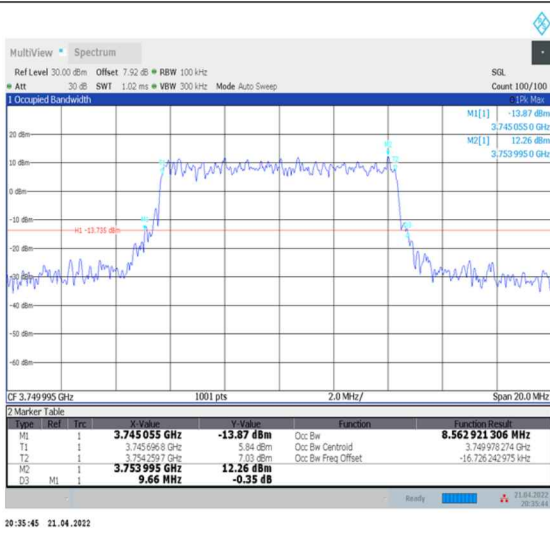
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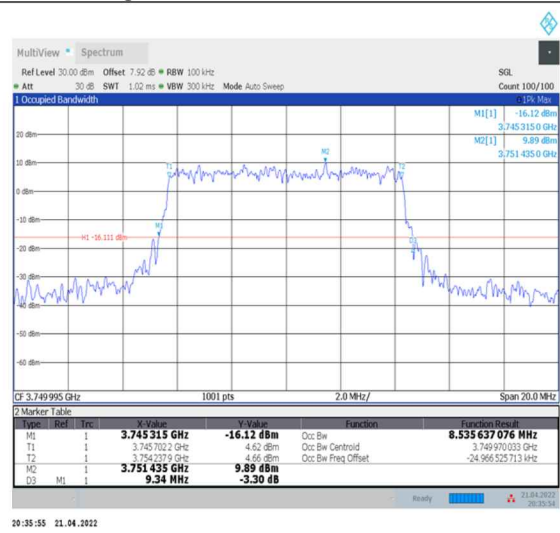
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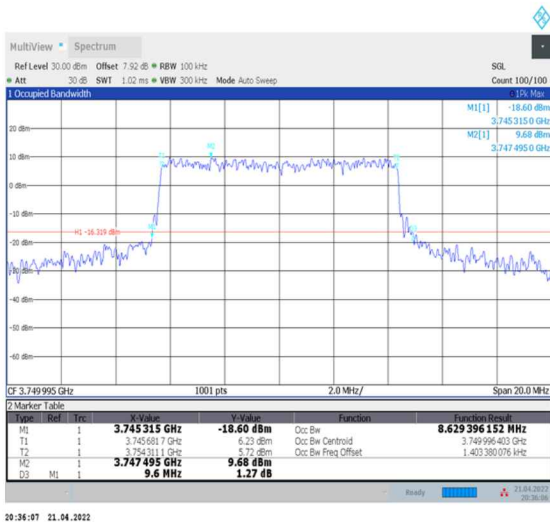
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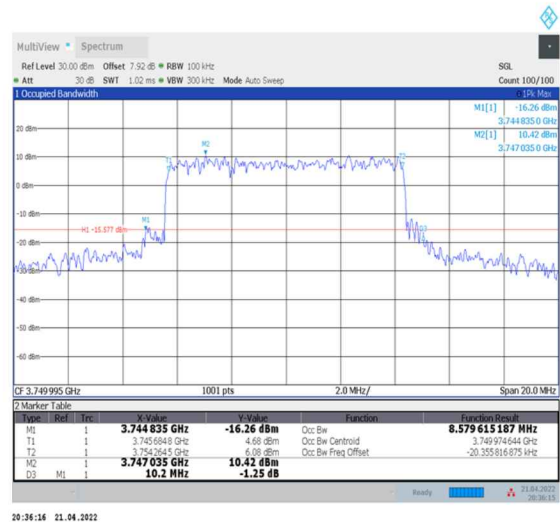
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1-N78-3700-3800--30-10-M-6-CP-QPSK-Outer\_Full-24@0-Ant0-8.629-9.600-≤10-PASS



1-N78-3700-3800--30-10-M-7-CP-16QAM-Outer\_Full-24@0-Ant0-8.58-10.200-≤10-PASS

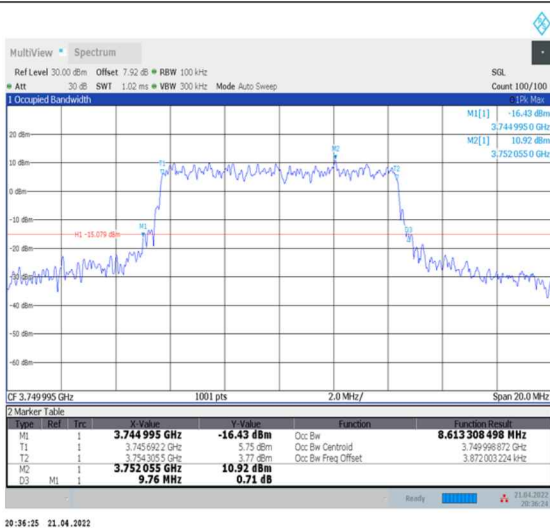


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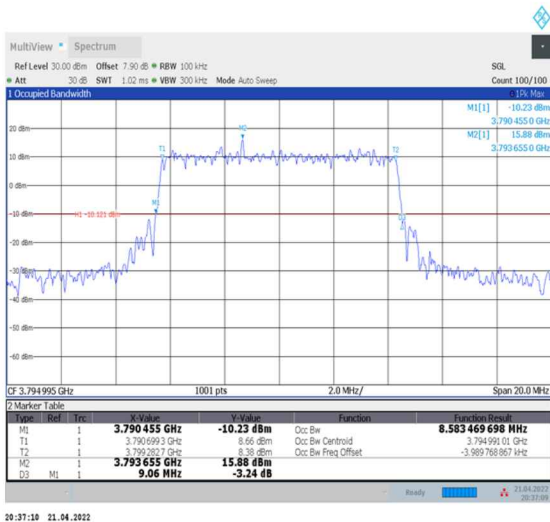
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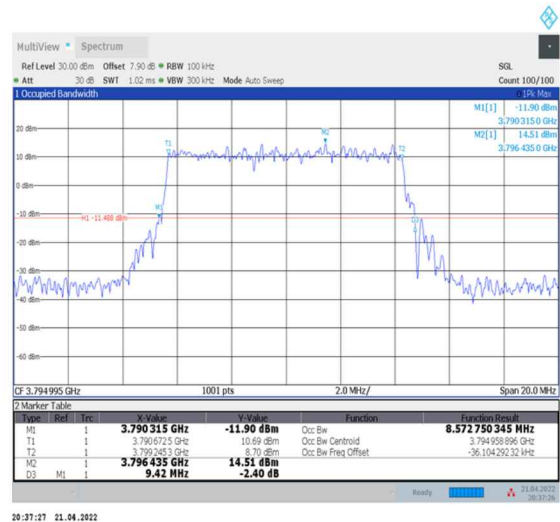
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1-N78-3700-3800--30-10-H-1-DFT-QPSK-Outer\_Full-24@0-Ant0-8.583-9.060-≤10-PASS



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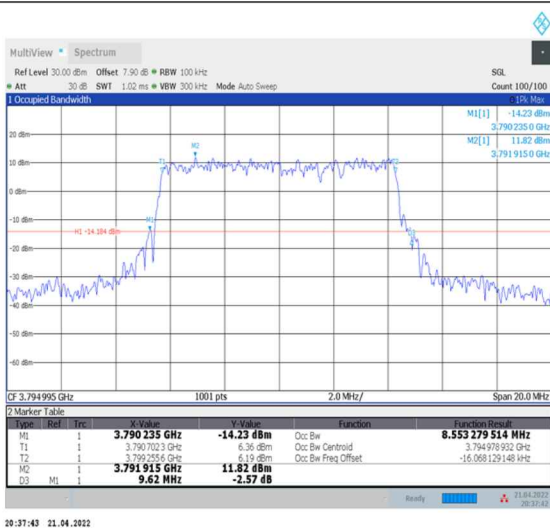


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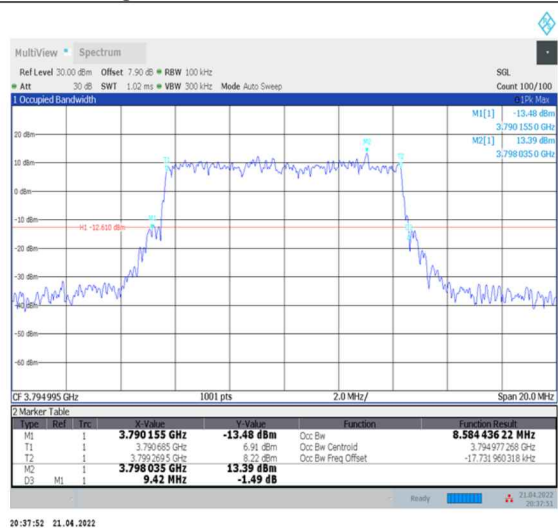
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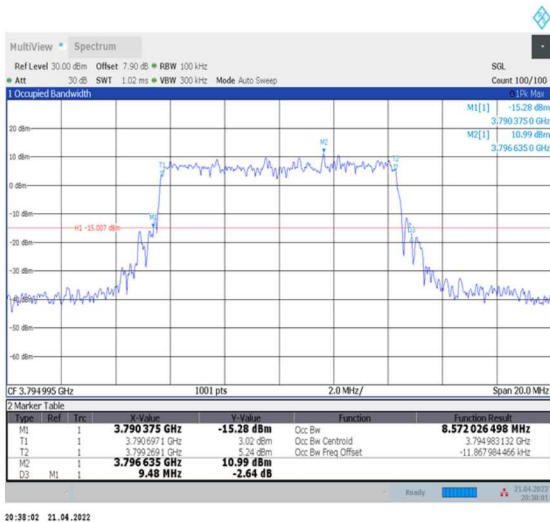




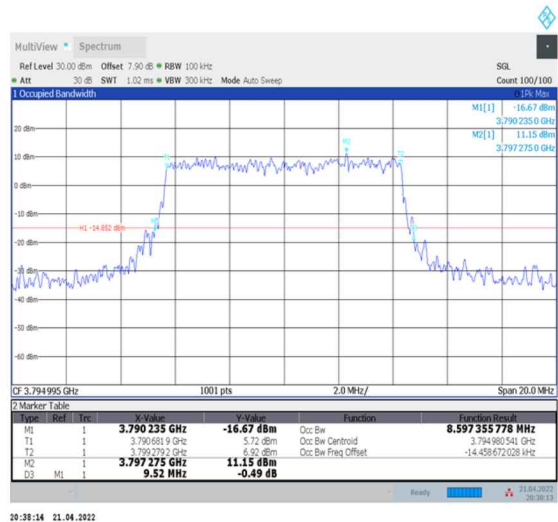
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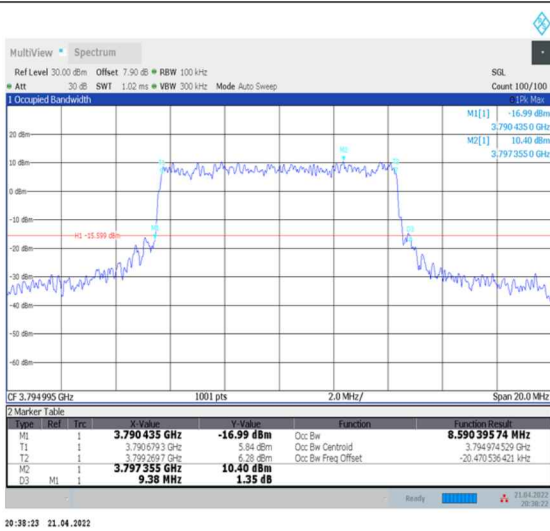


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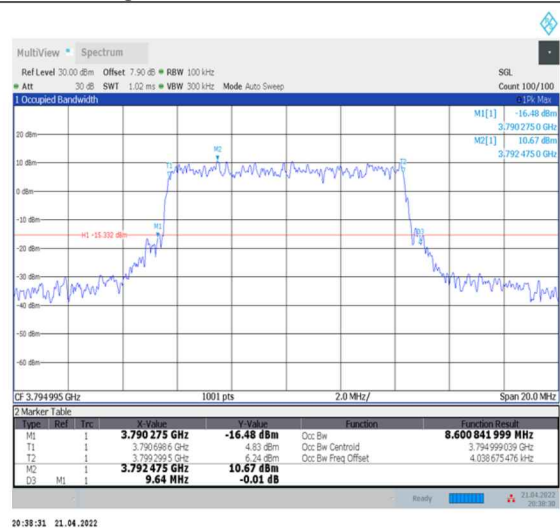
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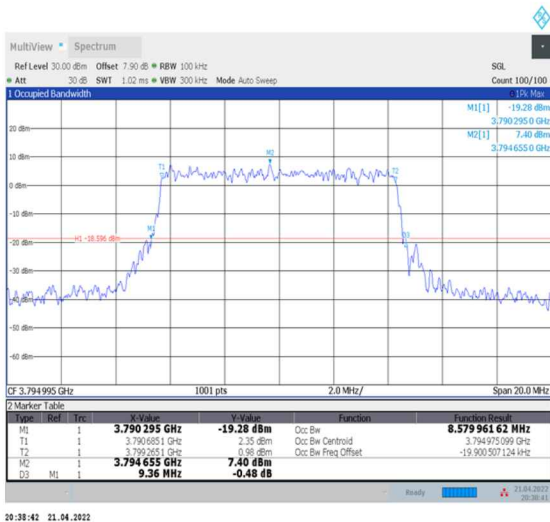
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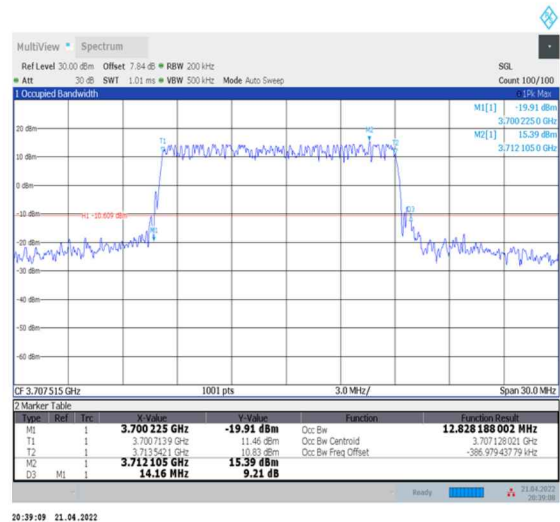
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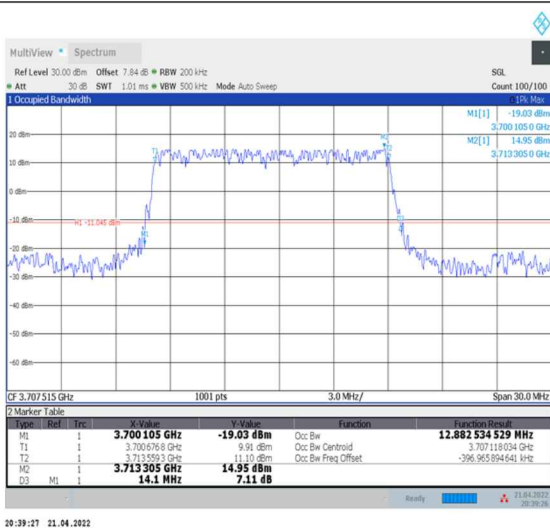
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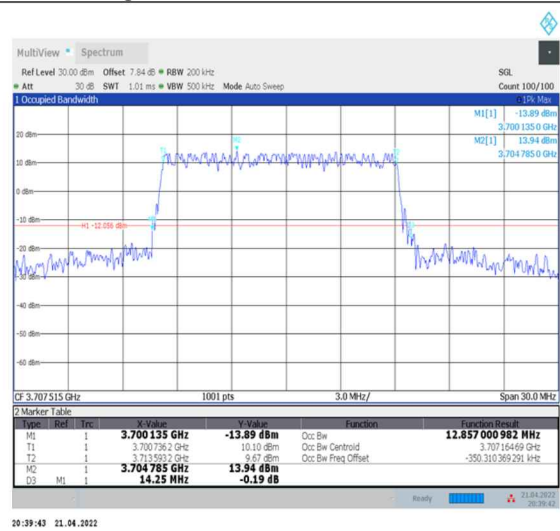
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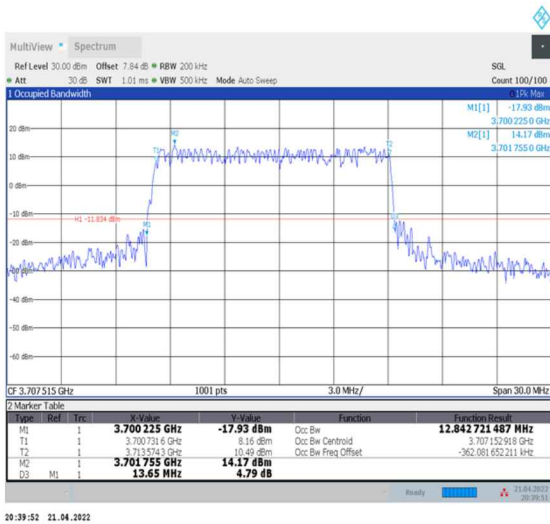
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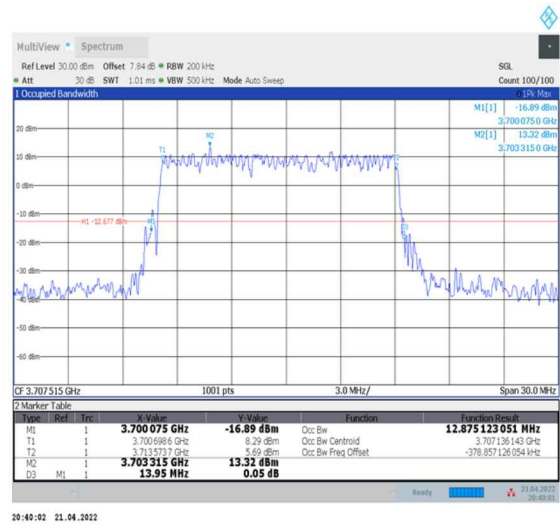
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