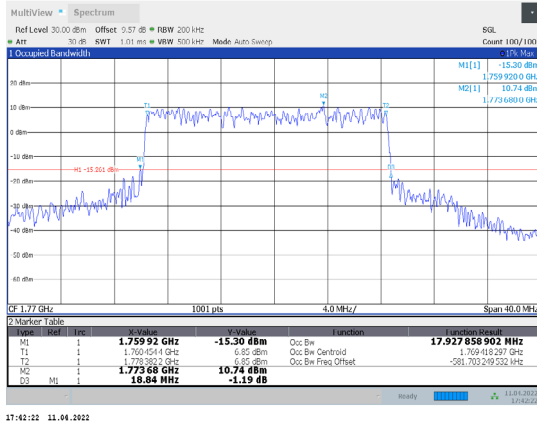
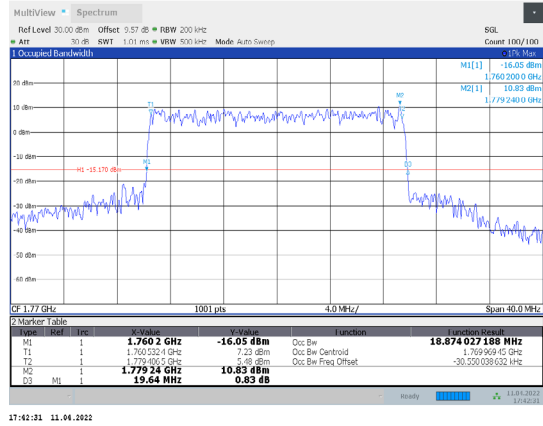
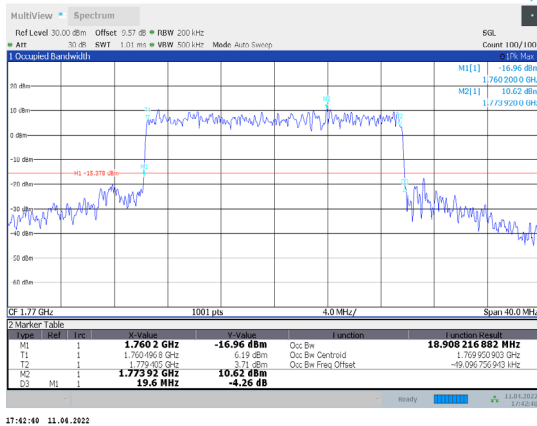




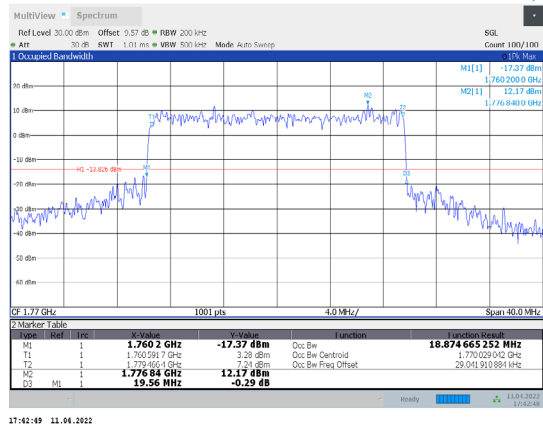
1-N66-PC3-15-20-H-1-CP-QPSK-Outer_Full-100@0-Ant
1-17.928-18.840-≤20-PASS



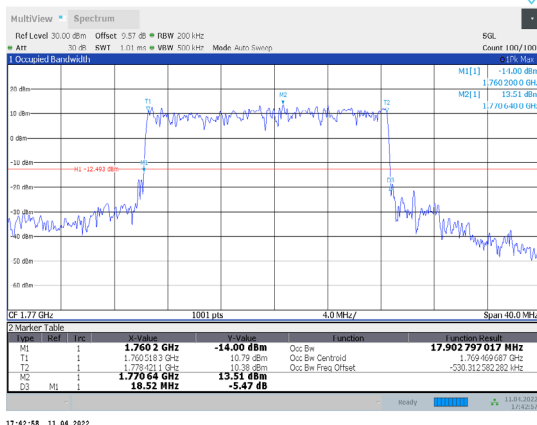
1-N66-PC3-15-20-H-2-CP-16QAM-Outer_Full-106@0-Ant1
1-18.874-19.640-≤20-PASS



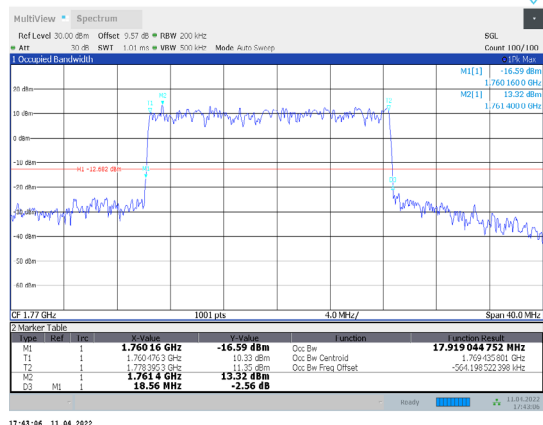
1-N66-PC3-15-20-H-3-CP-64QAM-Outer_Full-106@0-Ant1
1-18.908-19.600-≤20-PASS



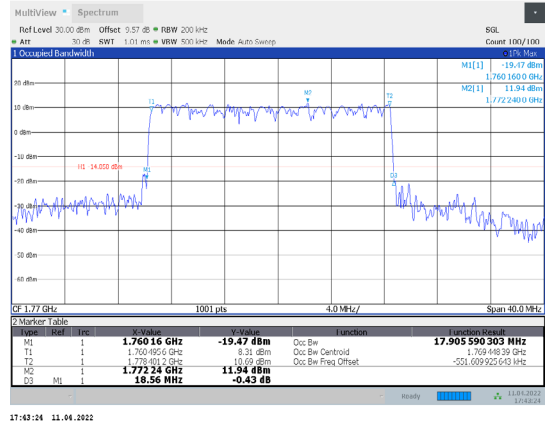
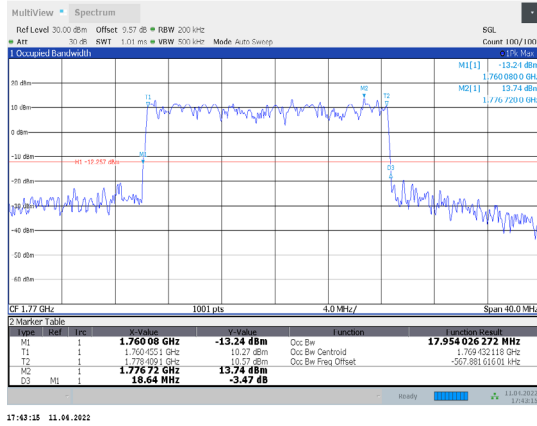
1-N66-PC3-15-20-H-4-CP-256QAM-Outer_Full-106@0-Ant1
1-18.875-19.560-≤20-PASS



1-N66-PC3-15-20-H-5-DFT-PI/2BPSK-Outer_Full-100@0-Ant1
1-17.903-18.520-≤20-PASS

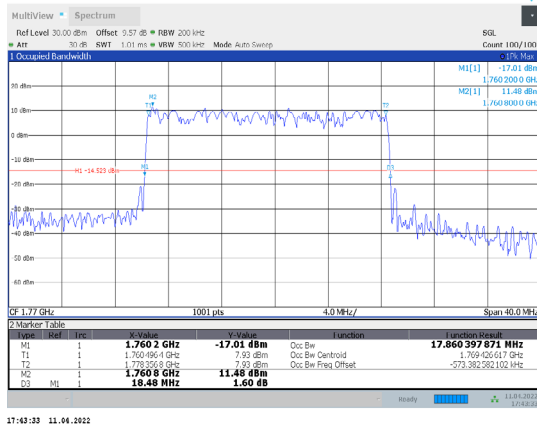


1-N66-PC3-15-20-H-6-DFT-QPSK-Outer_Full-100@0-Ant1
1-17.919-18.560-≤20-PASS



1-N66-PC3-15-20-H-7-DFT-16QAM-Outer_Full-100@0-Ant1-17.954-18.640-≤20-PASS

1-N66-PC3-15-20-H-8-DFT-64QAM-Outer_Full-100@0-Ant1-17.906-18.560-≤20-PASS



1-N66-PC3-15-20-H-9-DFT-256QAM-Outer_Full-100@0-Ant1-17.86-18.480-≤20-PASS

5. APPENDIX E - BAND EDGE FOR SA

5.1 TEST RESULTS

NR Band	SCS [kHz]	BW [MHz]	Channel	Freq [MHz]	Modulation	RB config	Verdict
N66	15	5	L	1712.5	DFT-PI/2BPSK	Inner Full	PASS
N66	15	5	L	1712.5	DFT-PI/2BPSK	Edge 1RB Left	PASS
N66	15	5	L	1712.5	DFT-PI/2BPSK	Outer Full	PASS
N66	15	5	L	1712.5	DFT-QPSK	Edge 1RB Left	PASS
N66	15	5	L	1712.5	DFT-QPSK	Outer Full	PASS
N66	15	5	L	1712.5	DFT-QPSK	Inner Full	PASS
N66	15	5	L	1712.5	DFT-16QAM	Edge 1RB Left	PASS
N66	15	5	L	1712.5	DFT-16QAM	Outer Full	PASS
N66	15	5	L	1712.5	DFT-16QAM	Inner Full	PASS
N66	15	5	L	1712.5	DFT-64QAM	Edge 1RB Left	PASS
N66	15	5	L	1712.5	DFT-64QAM	Outer Full	PASS
N66	15	5	L	1712.5	DFT-64QAM	Inner Full	PASS
N66	15	5	L	1712.5	DFT-256QAM	Edge 1RB Left	PASS
N66	15	5	L	1712.5	DFT-256QAM	Outer Full	PASS
N66	15	5	L	1712.5	DFT-256QAM	Inner Full	PASS
N66	15	5	L	1712.5	CP-QPSK	Edge 1RB Left	PASS
N66	15	5	L	1712.5	CP-QPSK	Outer Full	PASS
N66	15	5	L	1712.5	CP-QPSK	Inner Full	PASS
N66	15	5	L	1712.5	CP-16QAM	Edge 1RB Left	PASS
N66	15	5	L	1712.5	CP-16QAM	Outer Full	PASS
N66	15	5	L	1712.5	CP-16QAM	Inner Full	PASS
N66	15	5	L	1712.5	CP-64QAM	Edge 1RB Left	PASS
N66	15	5	L	1712.5	CP-64QAM	Outer Full	PASS
N66	15	5	L	1712.5	CP-64QAM	Inner Full	PASS
N66	15	5	L	1712.5	CP-256QAM	Edge 1RB Left	PASS
N66	15	5	L	1712.5	CP-256QAM	Outer Full	PASS
N66	15	5	L	1712.5	CP-256QAM	Inner Full	PASS

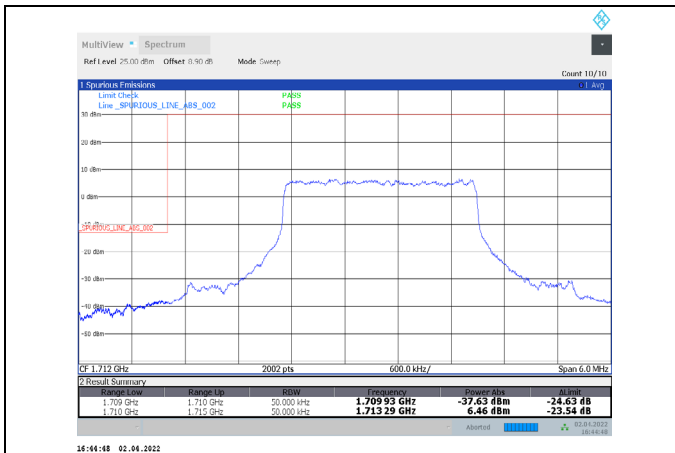
NR Band	SCS [kHz]	BW [MHz]	Channel	Freq [MHz]	Modulation	RB config	Verdict
N66	15	5	H	1777.5	DFT-PI/2BPSK	Inner_Full	PASS
N66	15	5	H	1777.5	DFT-PI/2BPSK	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	DFT-PI/2BPSK	Outer_Full	PASS
N66	15	5	H	1777.5	DFT-QPSK	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	DFT-QPSK	Outer_Full	PASS
N66	15	5	H	1777.5	DFT-QPSK	Inner_Full	PASS
N66	15	5	H	1777.5	DFT-16QAM	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	DFT-16QAM	Outer_Full	PASS
N66	15	5	H	1777.5	DFT-16QAM	Inner_Full	PASS
N66	15	5	H	1777.5	DFT-64QAM	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	DFT-64QAM	Outer_Full	PASS
N66	15	5	H	1777.5	DFT-64QAM	Inner_Full	PASS
N66	15	5	H	1777.5	DFT-256QAM	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	DFT-256QAM	Outer_Full	PASS
N66	15	5	H	1777.5	DFT-256QAM	Inner_Full	PASS
N66	15	5	H	1777.5	CP-QPSK	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	CP-QPSK	Outer_Full	PASS
N66	15	5	H	1777.5	CP-QPSK	Inner_Full	PASS
N66	15	5	H	1777.5	CP-16QAM	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	CP-16QAM	Outer_Full	PASS
N66	15	5	H	1777.5	CP-16QAM	Inner_Full	PASS
N66	15	5	H	1777.5	CP-64QAM	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	CP-64QAM	Outer_Full	PASS
N66	15	5	H	1777.5	CP-64QAM	Inner_Full	PASS
N66	15	5	H	1777.5	CP-256QAM	Edge_1RB_Right	PASS
N66	15	5	H	1777.5	CP-256QAM	Outer_Full	PASS
N66	15	5	H	1777.5	CP-256QAM	Inner_Full	PASS

NR Band	SCS [kHz]	BW [MHz]	Channel	Freq [MHz]	Modulation	RB config	Verdict
N66	15	20	L	1720	DFT-PI/2BPSK	Inner_Full	PASS
N66	15	20	L	1720	DFT-PI/2BPSK	Edge_1RB_Left	PASS
N66	15	20	L	1720	DFT-PI/2BPSK	Outer_Full	PASS
N66	15	20	L	1720	DFT-QPSK	Edge_1RB_Left	PASS
N66	15	20	L	1720	DFT-QPSK	Outer_Full	PASS
N66	15	20	L	1720	DFT-QPSK	Inner_Full	PASS
N66	15	20	L	1720	DFT-16QAM	Edge_1RB_Left	PASS
N66	15	20	L	1720	DFT-16QAM	Outer_Full	PASS
N66	15	20	L	1720	DFT-16QAM	Inner_Full	PASS
N66	15	20	L	1720	DFT-64QAM	Edge_1RB_Left	PASS
N66	15	20	L	1720	DFT-64QAM	Outer_Full	PASS
N66	15	20	L	1720	DFT-64QAM	Inner_Full	PASS
N66	15	20	L	1720	DFT-256QAM	Edge_1RB_Left	PASS
N66	15	20	L	1720	DFT-256QAM	Outer_Full	PASS
N66	15	20	L	1720	DFT-256QAM	Inner_Full	PASS
N66	15	20	L	1720	CP-QPSK	Edge_1RB_Left	PASS
N66	15	20	L	1720	CP-QPSK	Outer_Full	PASS
N66	15	20	L	1720	CP-QPSK	Inner_Full	PASS
N66	15	20	L	1720	CP-16QAM	Edge_1RB_Left	PASS
N66	15	20	L	1720	CP-16QAM	Outer_Full	PASS
N66	15	20	L	1720	CP-16QAM	Inner_Full	PASS
N66	15	20	L	1720	CP-64QAM	Edge_1RB_Left	PASS
N66	15	20	L	1720	CP-64QAM	Outer_Full	PASS
N66	15	20	L	1720	CP-64QAM	Inner_Full	PASS
N66	15	20	L	1720	CP-256QAM	Edge_1RB_Left	PASS
N66	15	20	L	1720	CP-256QAM	Outer_Full	PASS
N66	15	20	L	1720	CP-256QAM	Inner_Full	PASS

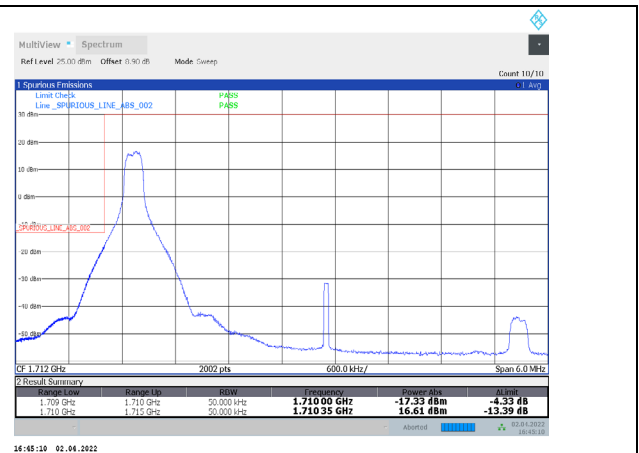
NR Band	SCS [kHz]	BW [MHz]	Channel	Freq [MHz]	Modulation	RB config	Verdict
N66	15	20	H	1770	DFT-PI/2BPSK	Inner_Full	PASS
N66	15	20	H	1770	DFT-PI/2BPSK	Edge_1RB_Right	PASS
N66	15	20	H	1770	DFT-PI/2BPSK	Outer_Full	PASS
N66	15	20	H	1770	DFT-QPSK	Edge_1RB_Right	PASS
N66	15	20	H	1770	DFT-QPSK	Outer_Full	PASS
N66	15	20	H	1770	DFT-QPSK	Inner_Full	PASS
N66	15	20	H	1770	DFT-16QAM	Edge_1RB_Right	PASS
N66	15	20	H	1770	DFT-16QAM	Outer_Full	PASS
N66	15	20	H	1770	DFT-16QAM	Inner_Full	PASS
N66	15	20	H	1770	DFT-64QAM	Edge_1RB_Right	PASS
N66	15	20	H	1770	DFT-64QAM	Outer_Full	PASS
N66	15	20	H	1770	DFT-64QAM	Inner_Full	PASS
N66	15	20	H	1770	DFT-256QAM	Edge_1RB_Right	PASS
N66	15	20	H	1770	DFT-256QAM	Outer_Full	PASS
N66	15	20	H	1770	DFT-256QAM	Inner_Full	PASS
N66	15	20	H	1770	CP-QPSK	Edge_1RB_Right	PASS
N66	15	20	H	1770	CP-QPSK	Outer_Full	PASS
N66	15	20	H	1770	CP-QPSK	Inner_Full	PASS
N66	15	20	H	1770	CP-16QAM	Edge_1RB_Right	PASS
N66	15	20	H	1770	CP-16QAM	Outer_Full	PASS
N66	15	20	H	1770	CP-16QAM	Inner_Full	PASS
N66	15	20	H	1770	CP-64QAM	Edge_1RB_Right	PASS
N66	15	20	H	1770	CP-64QAM	Outer_Full	PASS
N66	15	20	H	1770	CP-64QAM	Inner_Full	PASS
N66	15	20	H	1770	CP-256QAM	Edge_1RB_Right	PASS
N66	15	20	H	1770	CP-256QAM	Outer_Full	PASS
N66	15	20	H	1770	CP-256QAM	Inner_Full	PASS

5.2 TEST PLOTS

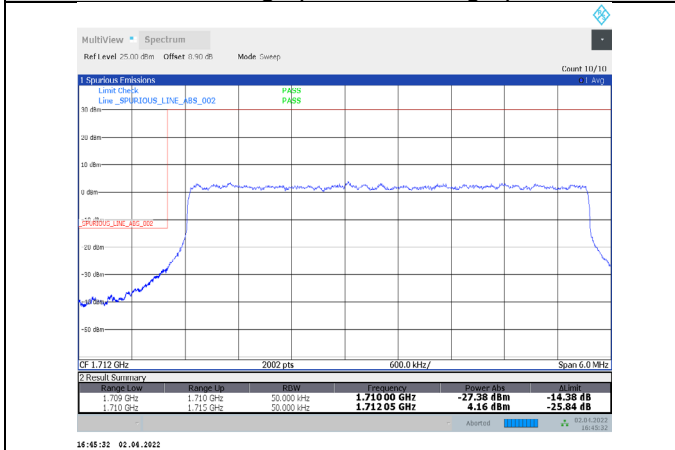
5.2.1. CHANNEL BANDWIDTH=5MHZ



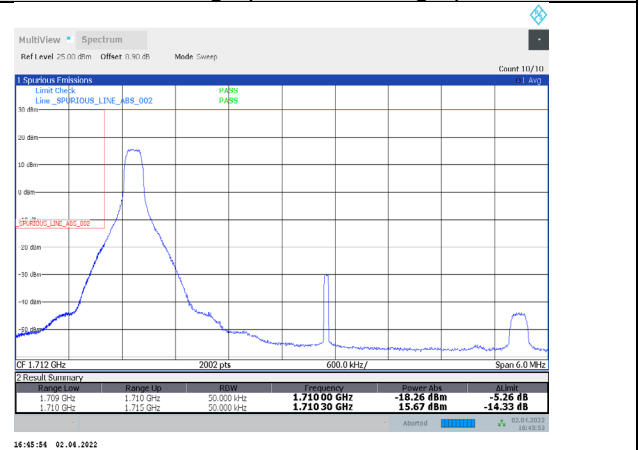
1-N66-PC3-15-5-L-1-DFT-PI/2BPSK-Inner_Full-12@6-Ant1-seegraph-PASS-see graph



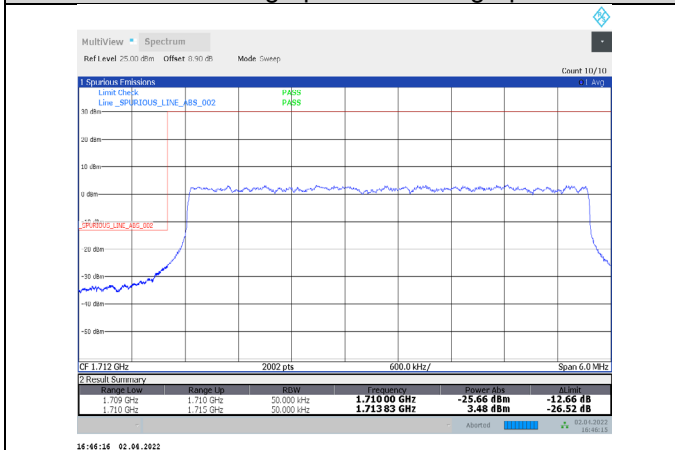
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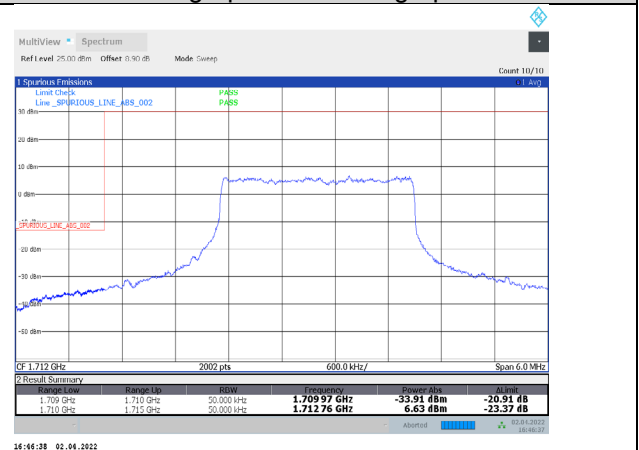
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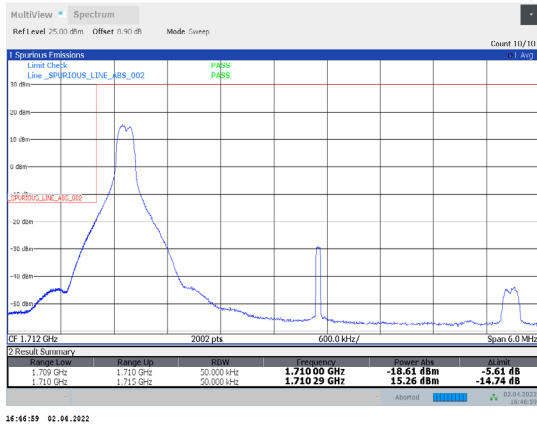
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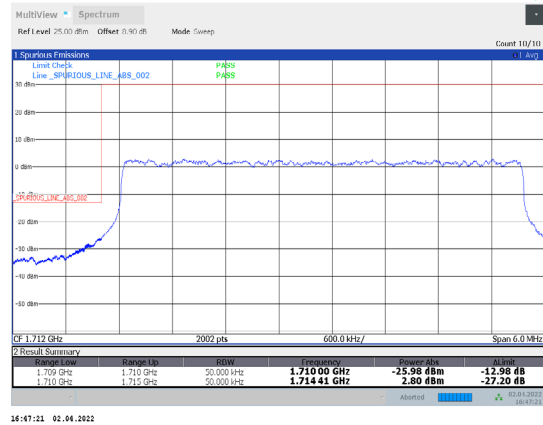
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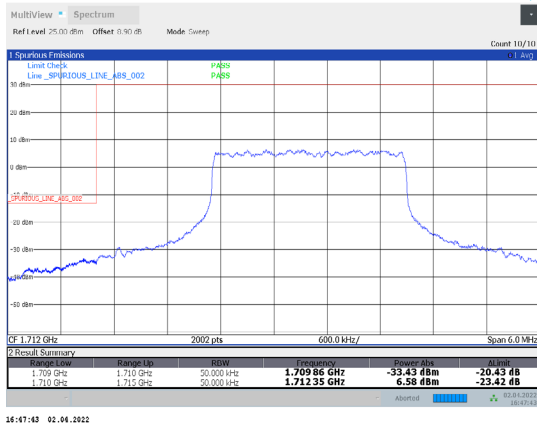
1-N66-PC3-15-5-L-8-DFT-QPSK-Inner_Full-12@6-Ant1-seegraph-PASS-see graph



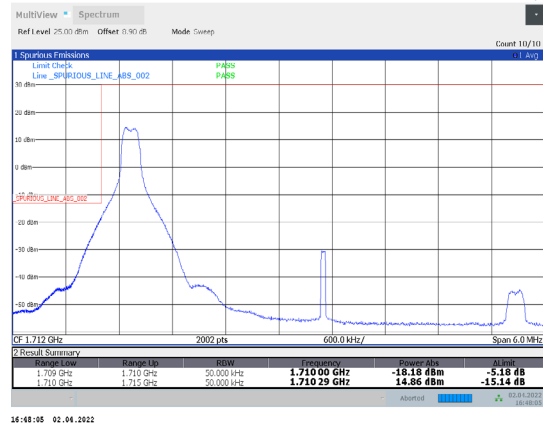
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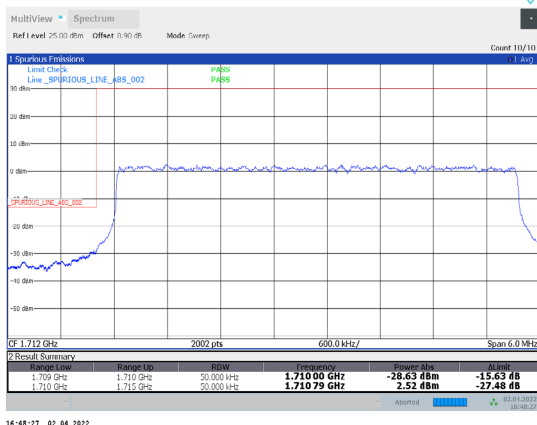
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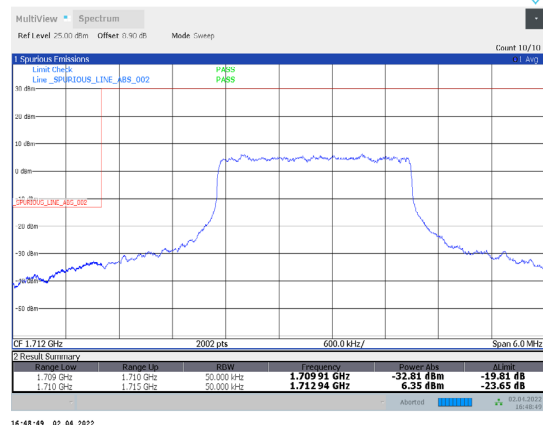
1-N66-PC3-15-5-L-12-DFT-16QAM-Inner_Full-12@6-Ant1-seegraph-PASS-see graph



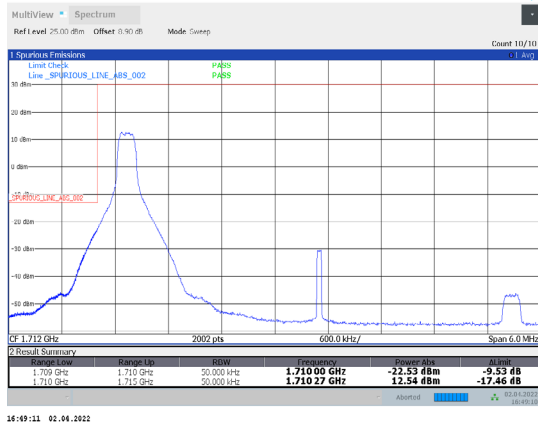
1-N66-PC3-15-5-L-13-DFT-64QAM-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph



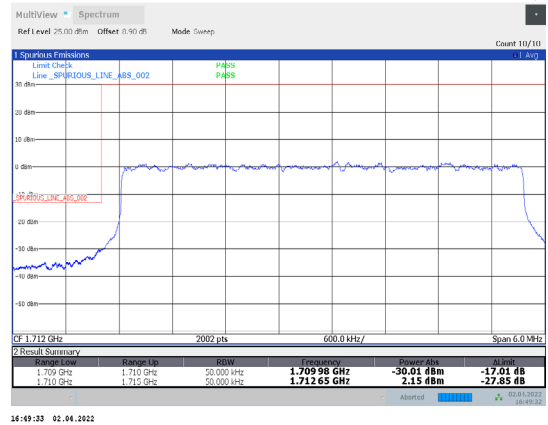
1-N66-PC3-15-5-L-15-DFT-64QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



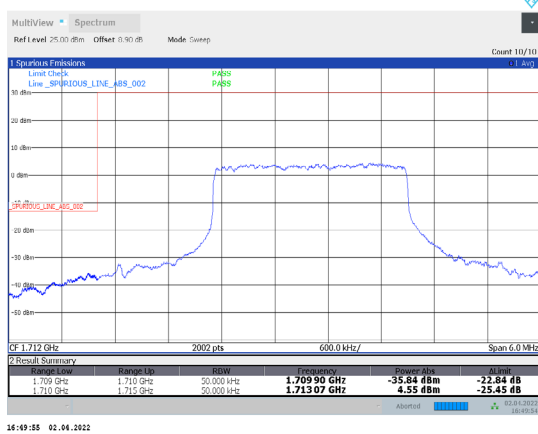
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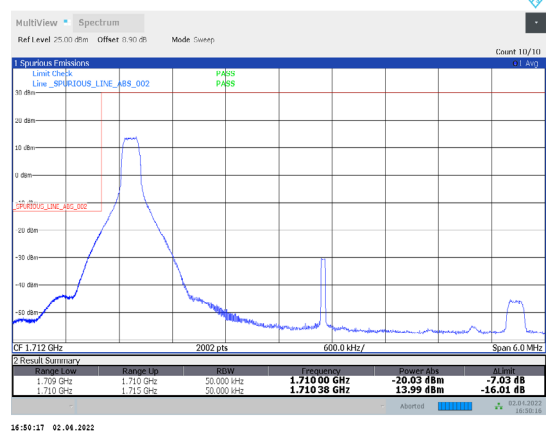
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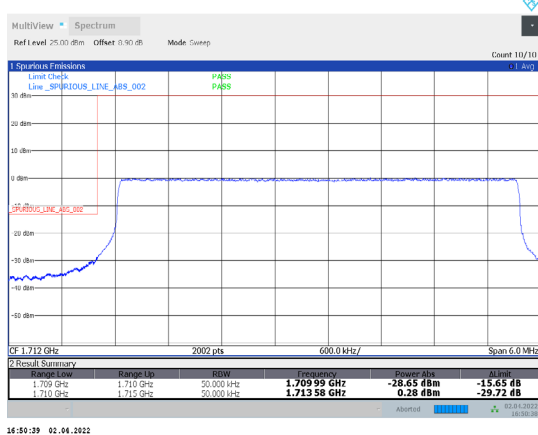
1-N66-PC3-15-5-L-19-DFT-256QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



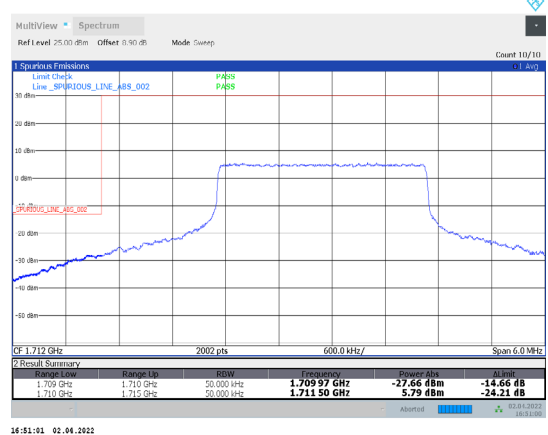
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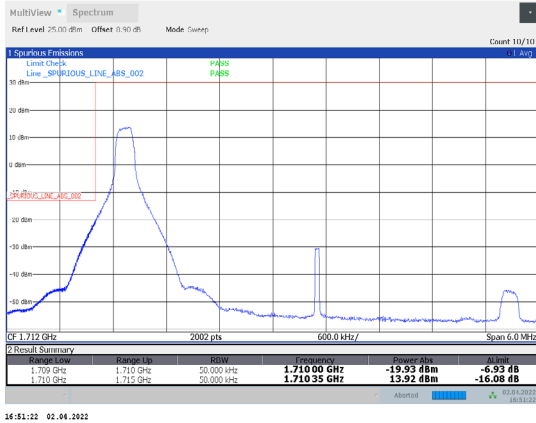
1-N66-PC3-15-5-L-21-CP-QPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph



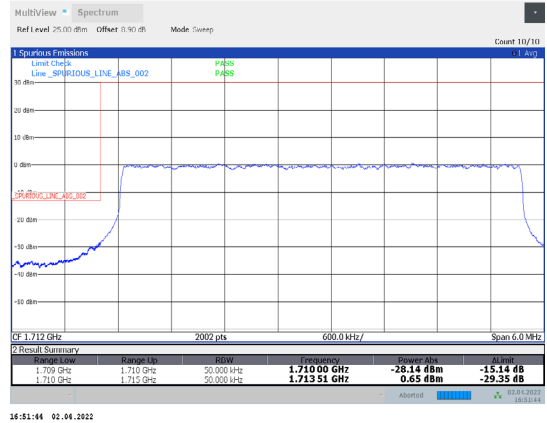
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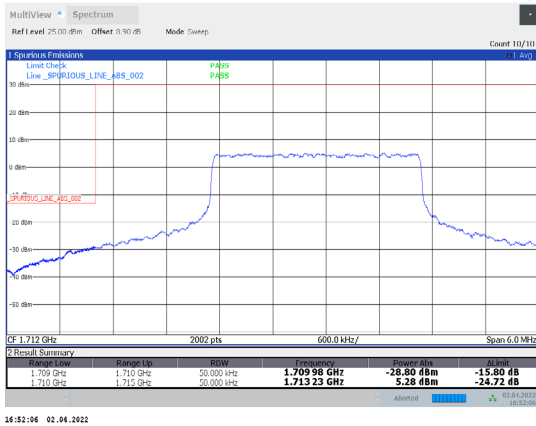
1-N66-PC3-15-5-L-24-CP-QPSK-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



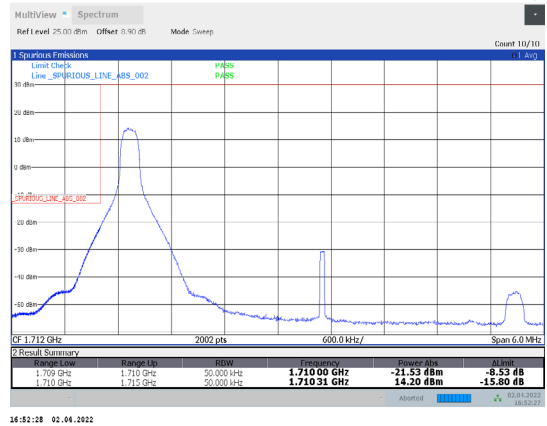
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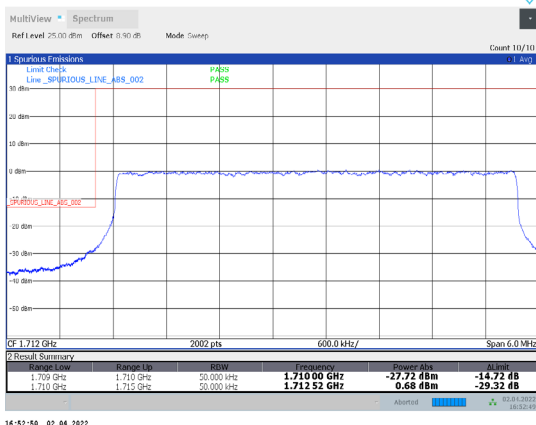
1-N66-PC3-15-5-L-27-CP-16QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



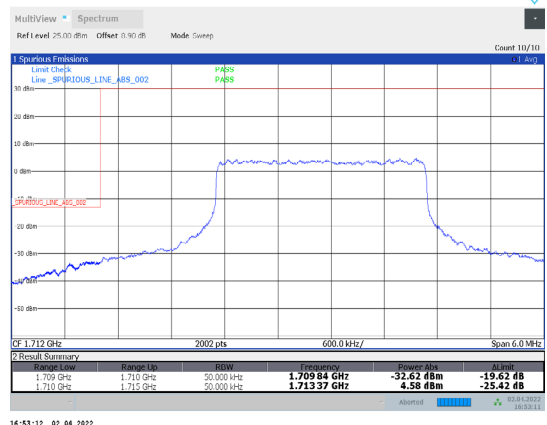
1-N66-PC3-15-5-L-28-CP-16QAM-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



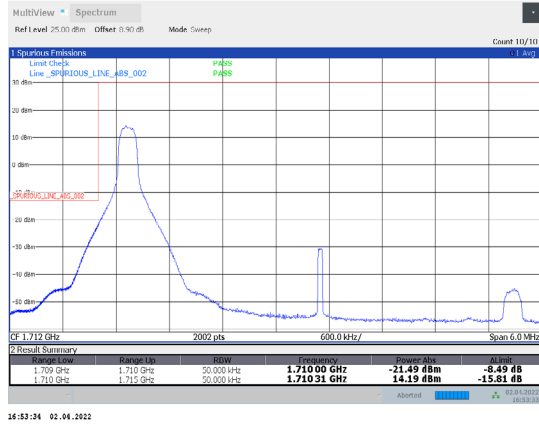
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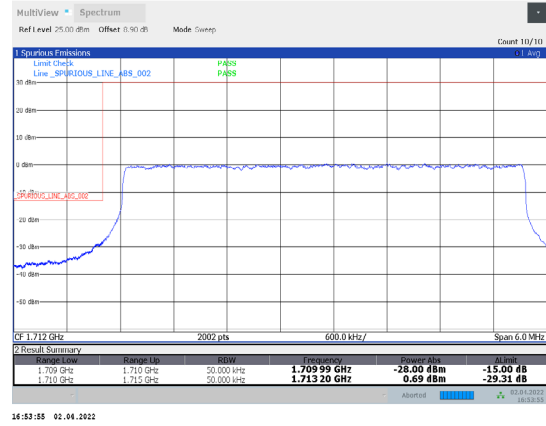
1-N66-PC3-15-5-L-31-CP-64QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



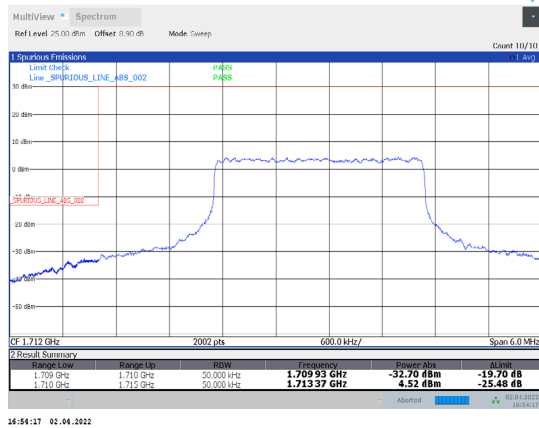
1-N66-PC3-15-5-L-32-CP-64QAM-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



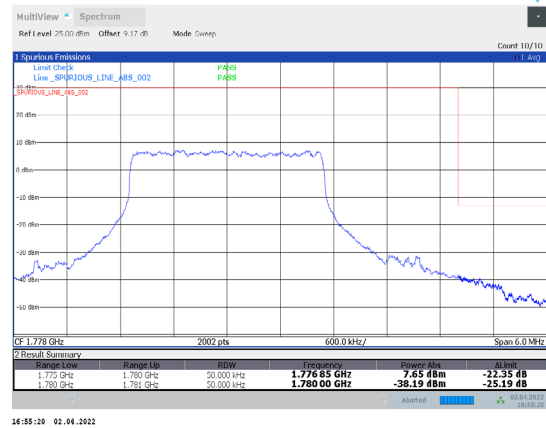
1-N66-PC3-15-5-L-33-CP-256QAM-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph



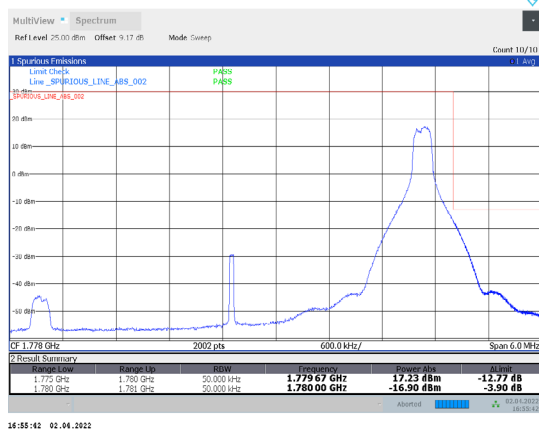
1-N66-PC3-15-5-L-35-CP-256QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



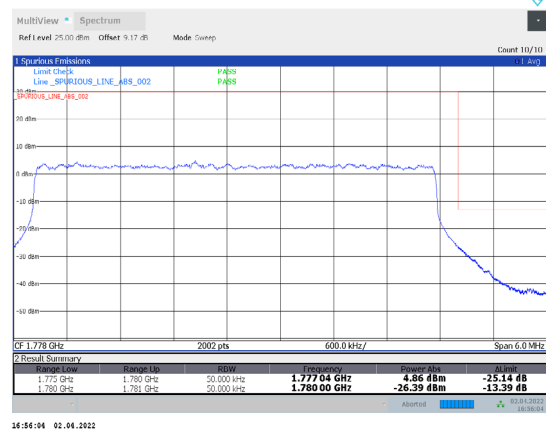
1-N66-PC3-15-5-L-36-CP-256QAM-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



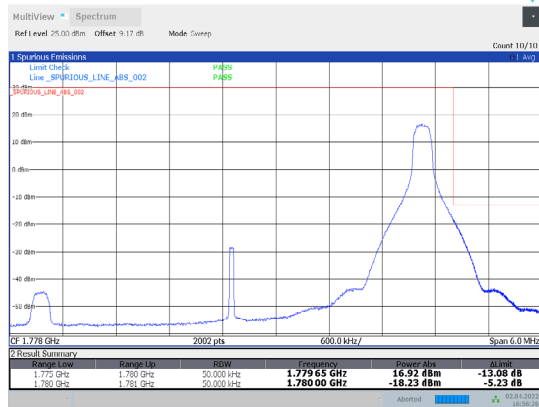
1-N66-PC3-15-5-H-1-DFT-PI/2BPSK-Inner_Full-12@6-Ant1-seegraph-PASS-see graph



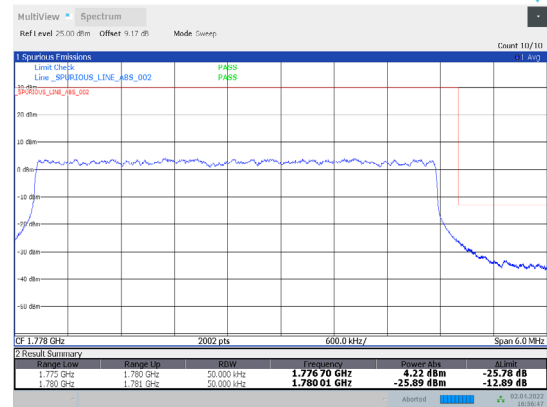
1-N66-PC3-15-5-H-3-DFT-PI/2BPSK-Edge_1RB_Right-1@24-Ant1-seegraph-PASS-see graph



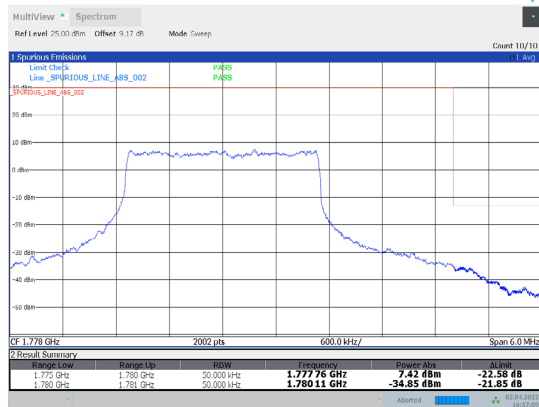
1-N66-PC3-15-5-H-4-DFT-PI/2BPSK-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



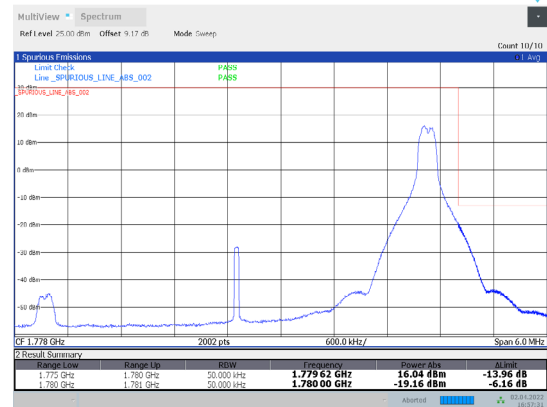
1-N66-PC3-15-5-H-6-DFT-QPSK-Edge_1RB_Right-1 @24-Ant1-seegraph-PASS-see graph



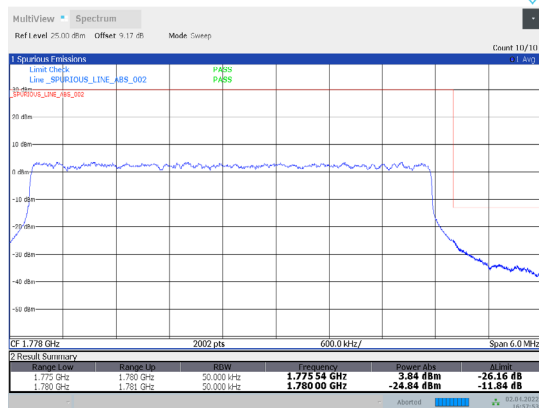
1-N66-PC3-15-5-H-7-DFT-QPSK-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



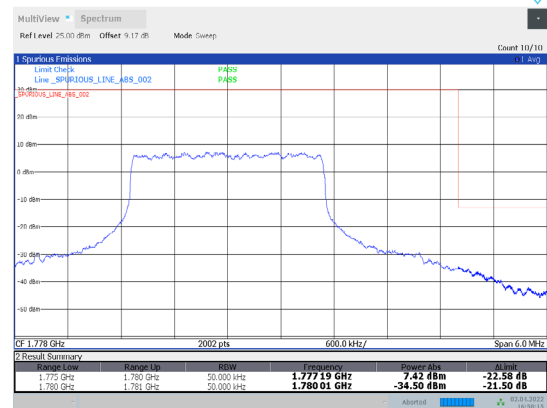
1-N66-PC3-15-5-H-8-DFT-QPSK-Inner_Full-12@6-Ant1-seegraph-PASS-see graph



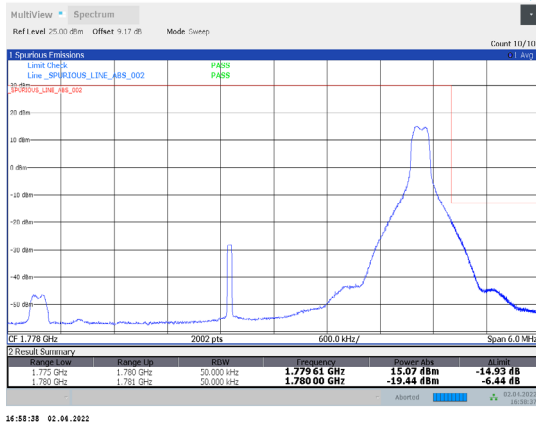
1-N66-PC3-15-5-H-10-DFT-16QAM-Edge_1RB_Right-1 @24-Ant1-seegraph-PASS-see graph



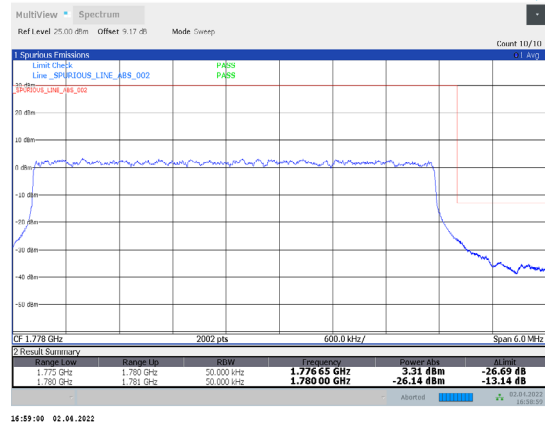
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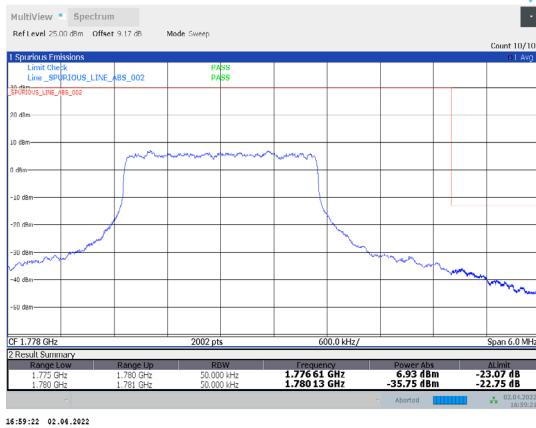
1-N66-PC3-15-5-H-12-DFT-16QAM-Inner_Full-12@6-Ant1-seegraph-PASS-see graph



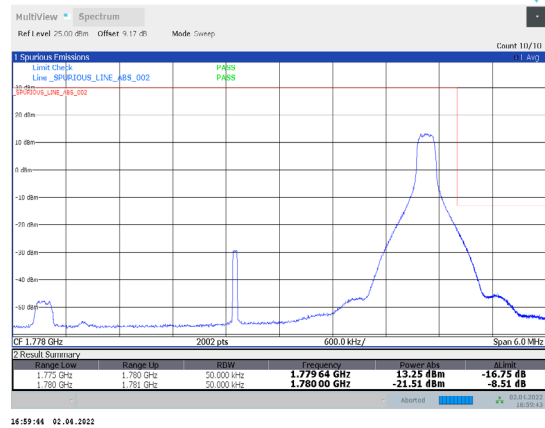
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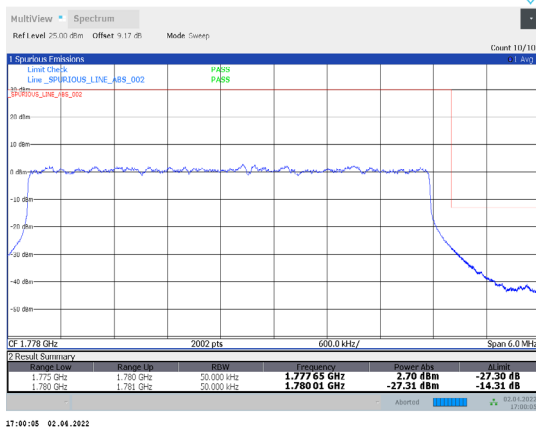
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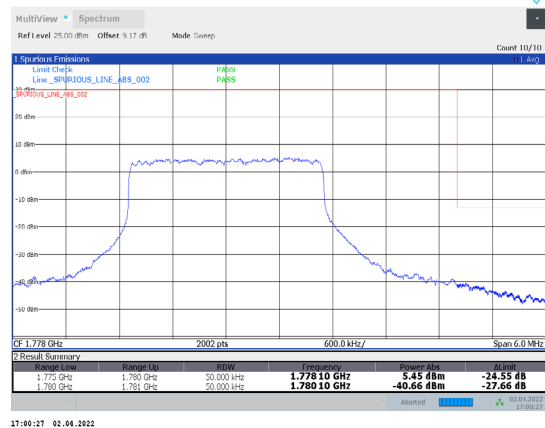
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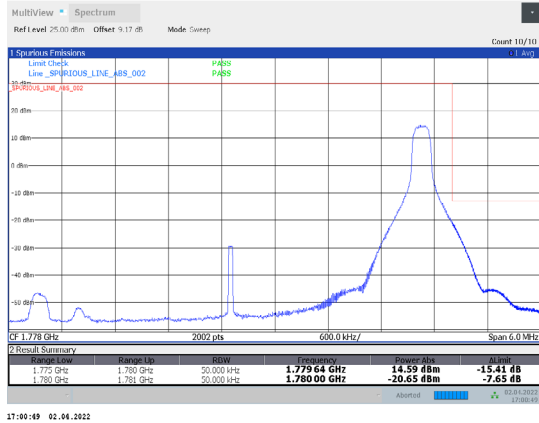
1-N66-PC3-15-5-H-18-DFT-256QAM-Edge_1RB_Right-1@24-Ant1-seegraph-PASS-see graph



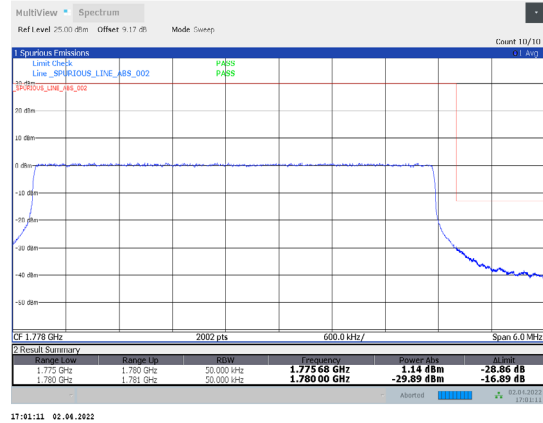
1-N66-PC3-15-5-H-19-DFT-256QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



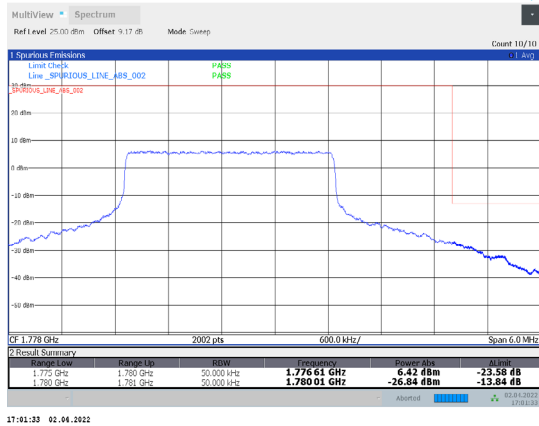
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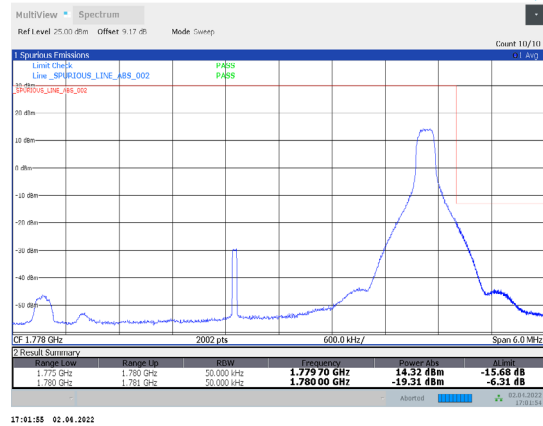
1-N66-PC3-15-5-H-22-CP-QPSK-Edge_1RB_Right-1@24-Ant1-seegraph-PASS-see graph



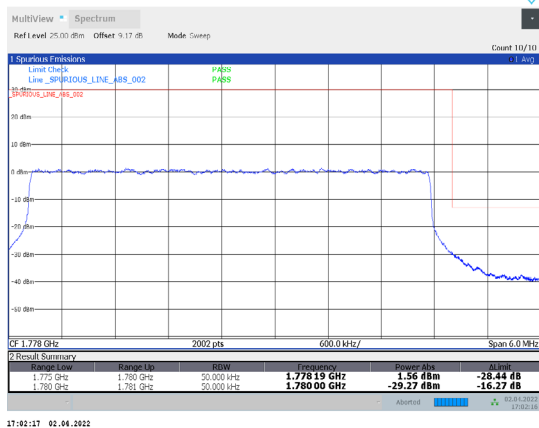
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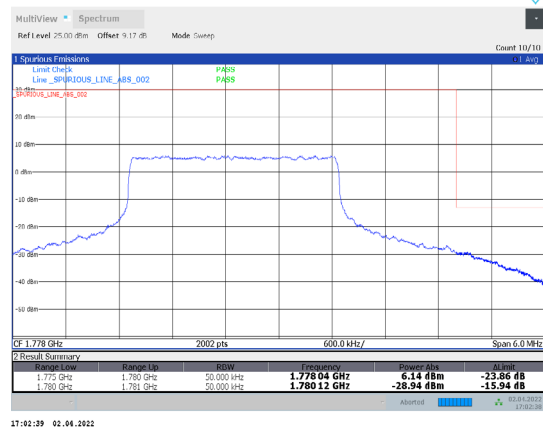
1-N66-PC3-15-5-H-24-CP-QPSK-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



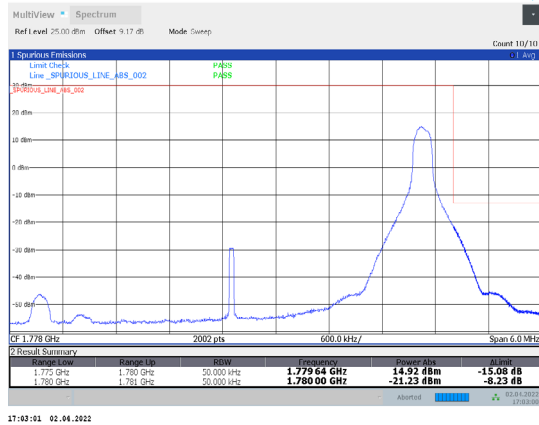
1-N66-PC3-15-5-H-26-CP-16QAM-Edge_1RB_Right-1@24-Ant1-seegraph-PASS-see graph



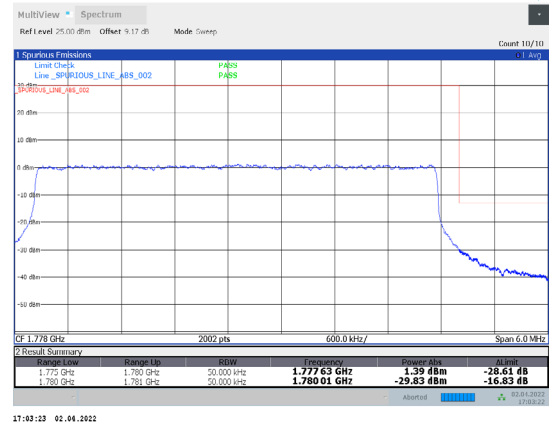
1-N66-PC3-15-5-H-27-CP-16QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph



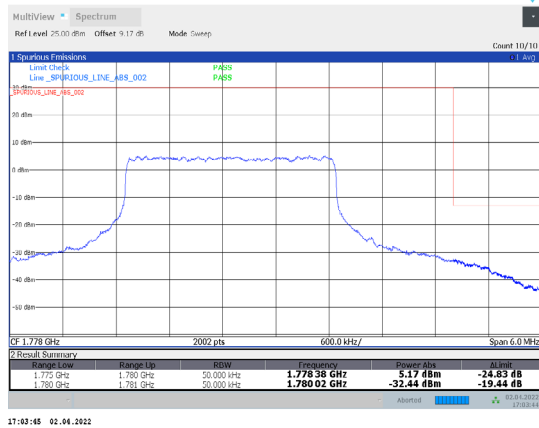
1-N66-PC3-15-5-H-28-CP-16QAM-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



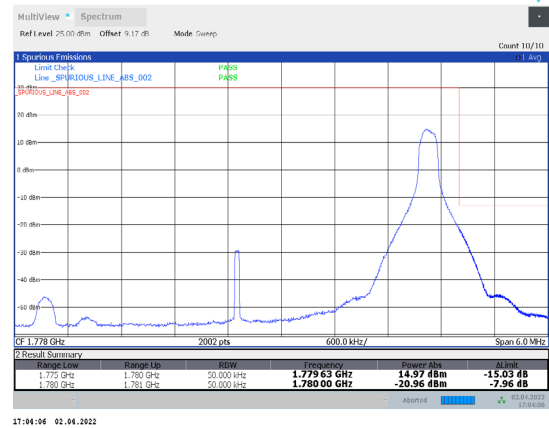
1-N66-PC3-15-5-H-30-CP-64QAM-Edge_1RB_Right-1 @24-Ant1-seegraph-PASS-see graph



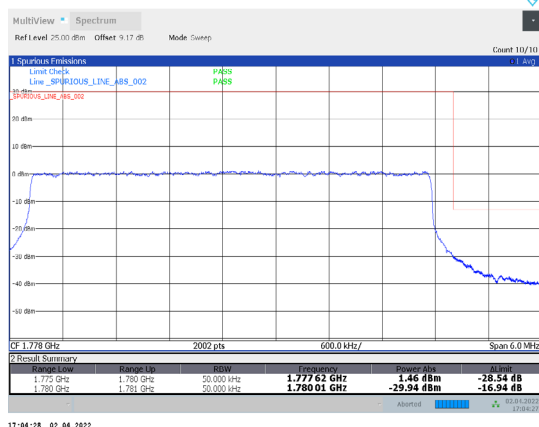
1-N66-PC3-15-5-H-31-CP-64QAM-Outer_Full-25@0-Ant 1-seegraph-PASS-see graph



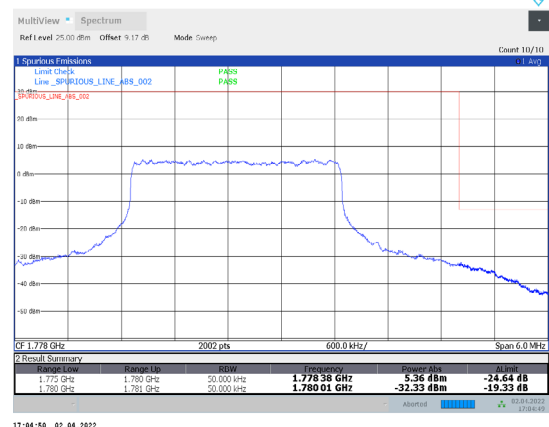
1-N66-PC3-15-5-H-32-CP-64QAM-Inner_Full-13@6-Ant1-seegraph-PASS-see graph



1-N66-PC3-15-5-H-34-CP-256QAM-Edge_1RB_Right-1 @24-Ant1-seegraph-PASS-see graph

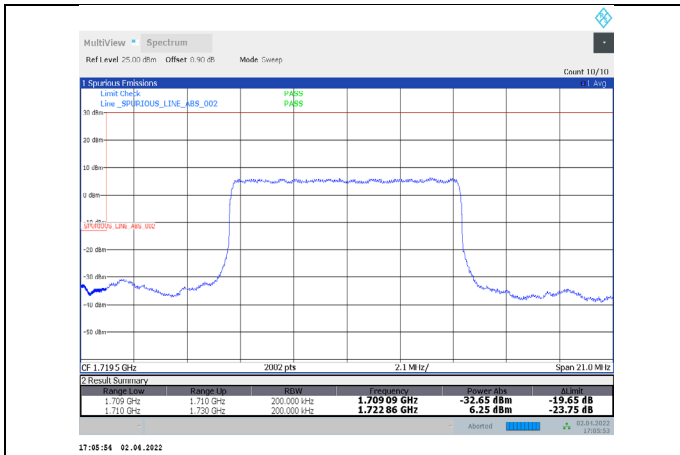


1-N66-PC3-15-5-H-35-CP-256QAM-Outer_Full-25@0-Ant1-seegraph-PASS-see graph

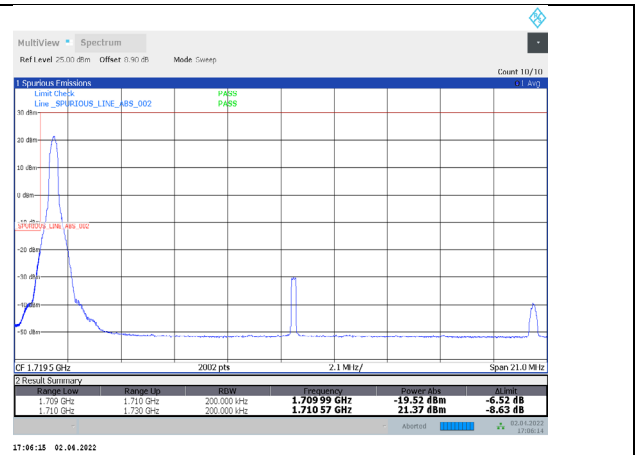


1-N66-PC3-15-5-H-36-CP-256QAM-Inner_Full-13@6-Ant1-seegraph-PASS-see graph

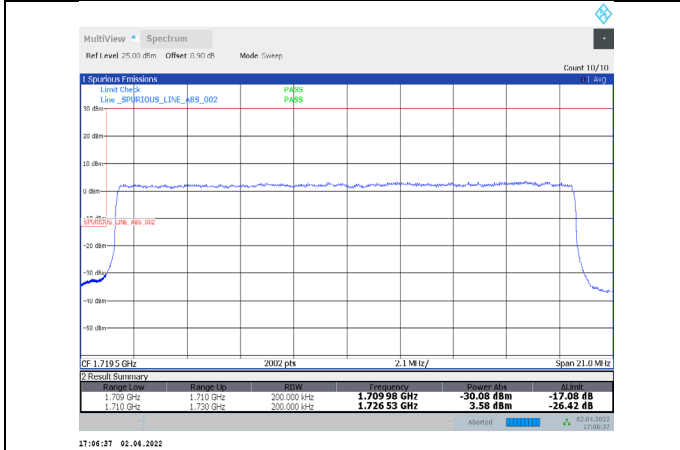
5.2.2. CHANNEL BANDWIDTH=20MHZ



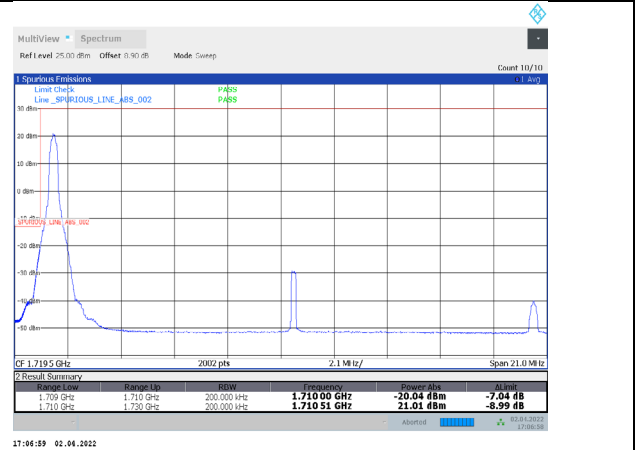
1-N66-PC3-15-20-L-1-DFT-PI/2BPSK-Inner_Full-50@2
5-Ant1-seegraph-PASS-see graph



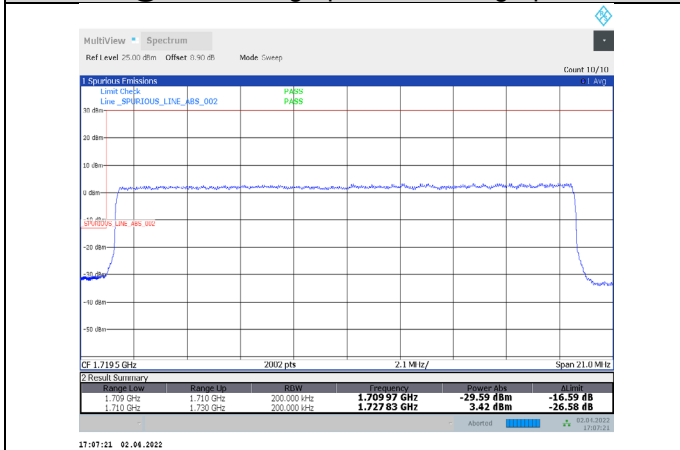
1-N66-PC3-15-20-L-2-DFT-PI/2BPSK-Edge_1RB_Left-1
@0-Ant1-seegraph-PASS-see graph



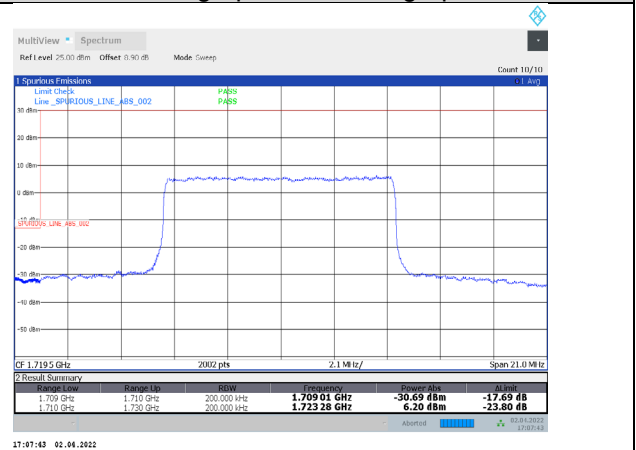
1-N66-PC3-15-20-L-4-DFT-PI/2BPSK-Outer_Full-100
@0-Ant1-seegraph-PASS-see graph



1-N66-PC3-15-20-L-5-DFT-QPSK-Edge_1RB_Left-1@0-Ant1-seegraph-PASS-see graph



1-N66-PC3-15-20-L-7-DFT-QPSK-Outer_Full-100@0-Ant1-seegraph-PASS-see graph



1-N66-PC3-15-20-L-8-DFT-QPSK-Inner_Full-50@25-Ant1-seegraph-PASS-see graph