

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N41	30	20	DFT-QPSK	M	Outer_Full	17.885	19.360	PASS
N41	30	20	DFT-PI2BPSK	M	Outer_Full	17.873	19.680	PASS
N41	30	20	DFT-16QAM	M	Outer_Full	17.881	19.200	PASS
N41	30	20	DFT-64QAM	M	Outer_Full	17.928	19.240	PASS
N41	30	20	DFT-256QAM	M	Outer_Full	17.842	19.080	PASS
N41	30	20	CP-QPSK	M	Outer_Full	18.31	19.720	PASS
N41	30	20	CP-16QAM	M	Outer_Full	18.285	19.400	PASS
N41	30	20	CP-64QAM	M	Outer_Full	18.225	19.520	PASS
N41	30	20	CP-256QAM	M	Outer_Full	18.246	19.320	PASS
N41	30	30	DFT-QPSK	M	Outer_Full	26.747	28.380	PASS
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.772	27.840	PASS
N41	30	30	DFT-16QAM	M	Outer_Full	26.81	28.320	PASS
N41	30	30	DFT-64QAM	M	Outer_Full	26.81	28.560	PASS
N41	30	30	DFT-256QAM	M	Outer_Full	26.633	28.260	PASS
N41	30	30	CP-QPSK	M	Outer_Full	27.84	29.280	PASS
N41	30	30	CP-16QAM	M	Outer_Full	27.883	29.940	PASS
N41	30	30	CP-64QAM	M	Outer_Full	27.8	29.400	PASS
N41	30	30	CP-256QAM	M	Outer_Full	27.878	29.280	PASS
N41	30	40	DFT-QPSK	M	Outer_Full	35.96	38.560	PASS
N41	30	40	DFT-PI2BPSK	M	Outer_Full	35.963	38.560	PASS
N41	30	40	DFT-16QAM	M	Outer_Full	35.858	38.480	PASS
N41	30	40	DFT-64QAM	M	Outer_Full	36.085	38.400	PASS
N41	30	40	DFT-256QAM	M	Outer_Full	35.912	38.240	PASS
N41	30	40	CP-QPSK	M	Outer_Full	37.962	40.800	PASS
N41	30	40	CP-16QAM	M	Outer_Full	38.107	40.560	PASS
N41	30	40	CP-64QAM	M	Outer_Full	38.001	40.480	PASS
N41	30	40	CP-256QAM	M	Outer_Full	38.053	40.880	PASS
N41	30	50	DFT-QPSK	M	Outer_Full	46.006	48.700	PASS
N41	30	50	DFT-PI2BPSK	M	Outer_Full	45.92	48.400	PASS
N41	30	50	DFT-16QAM	M	Outer_Full	45.923	48.500	PASS
N41	30	50	DFT-64QAM	M	Outer_Full	46.071	48.600	PASS



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N41	30	50	DFT-256QAM	M	Outer_Full	45.747	48.800	PASS
N41	30	50	CP-QPSK	M	Outer_Full	47.648	50.400	PASS
N41	30	50	CP-16QAM	M	Outer_Full	47.686	50.300	PASS
N41	30	50	CP-64QAM	M	Outer_Full	47.661	50.600	PASS
N41	30	50	CP-256QAM	M	Outer_Full	47.763	50.200	PASS
N41	30	60	DFT-QPSK	M	Outer_Full	57.872	60.840	PASS
N41	30	60	DFT-PI2BPSK	M	Outer_Full	57.876	60.600	PASS
N41	30	60	DFT-16QAM	M	Outer_Full	57.925	60.960	PASS
N41	30	60	DFT-64QAM	M	Outer_Full	58.077	60.720	PASS
N41	30	60	DFT-256QAM	M	Outer_Full	58.046	60.600	PASS
N41	30	60	CP-QPSK	M	Outer_Full	57.868	61.200	PASS
N41	30	60	CP-16QAM	M	Outer_Full	57.893	60.600	PASS
N41	30	60	CP-64QAM	M	Outer_Full	57.9	60.960	PASS
N41	30	60	CP-256QAM	M	Outer_Full	57.926	60.720	PASS
N41	30	70	DFT-QPSK	M	Outer_Full	64.315	67.200	PASS
N41	30	70	DFT-PI2BPSK	M	Outer_Full	64.247	67.340	PASS
N41	30	70	DFT-16QAM	M	Outer_Full	64.348	67.480	PASS
N41	30	70	DFT-64QAM	M	Outer_Full	64.284	67.200	PASS
N41	30	70	DFT-256QAM	M	Outer_Full	64.275	67.340	PASS
N41	30	70	CP-QPSK	M	Outer_Full	67.569	70.560	PASS
N41	30	70	CP-16QAM	M	Outer_Full	67.346	70.420	PASS
N41	30	70	CP-64QAM	M	Outer_Full	67.621	70.700	PASS
N41	30	70	CP-256QAM	M	Outer_Full	67.356	70.560	PASS
N41	30	80	DFT-QPSK	M	Outer_Full	77.165	80.320	PASS
N41	30	80	DFT-PI2BPSK	M	Outer_Full	77.148	80.320	PASS
N41	30	80	DFT-16QAM	M	Outer_Full	77.288	80.800	PASS
N41	30	80	DFT-64QAM	M	Outer_Full	77.175	80.320	PASS
N41	30	80	DFT-256QAM	M	Outer_Full	77.214	80.160	PASS
N41	30	80	CP-QPSK	M	Outer_Full	77.619	80.640	PASS
N41	30	80	CP-16QAM	M	Outer_Full	77.325	80.640	PASS
N41	30	80	CP-64QAM	M	Outer_Full	77.403	81.120	PASS
N41	30	80	CP-256QAM	M	Outer_Full	77.49	80.640	PASS
N41	30	90	DFT-QPSK	M	Outer_Full	85.742	89.100	PASS
N41	30	90	DFT-PI2BPSK	M	Outer_Full	85.526	89.280	PASS
N41	30	90	DFT-16QAM	M	Outer_Full	85.749	89.100	PASS
N41	30	90	DFT-64QAM	M	Outer_Full	85.712	88.920	PASS
N41	30	90	DFT-256QAM	M	Outer_Full	85.557	88.920	PASS



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N41	30	90	CP-QPSK	M	Outer_Full	87.414	91.080	PASS
N41	30	90	CP-16QAM	M	Outer_Full	87.481	90.900	PASS
N41	30	90	CP-64QAM	M	Outer_Full	87.498	90.720	PASS
N41	30	90	CP-256QAM	M	Outer_Full	87.409	90.900	PASS
N41	30	100	DFT-QPSK	M	Outer_Full	96.574	99.800	PASS
N41	30	100	DFT-PI2BPSK	M	Outer_Full	96.24	99.800	PASS
N41	30	100	DFT-16QAM	M	Outer_Full	96.472	99.800	PASS
N41	30	100	DFT-64QAM	M	Outer_Full	96.321	100.000	PASS
N41	30	100	DFT-256QAM	M	Outer_Full	96.455	99.800	PASS
N41	30	100	CP-QPSK	M	Outer_Full	97.206	101.000	PASS
N41	30	100	CP-16QAM	M	Outer_Full	97.48	101.200	PASS
N41	30	100	CP-64QAM	M	Outer_Full	97.351	101.400	PASS
N41	30	100	CP-256QAM	M	Outer_Full	97.401	100.800	PASS



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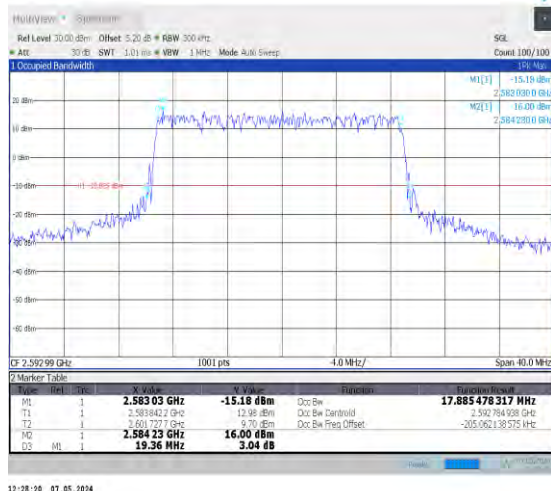
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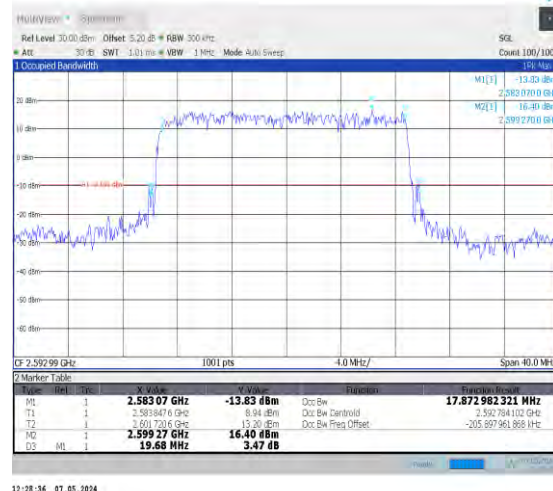
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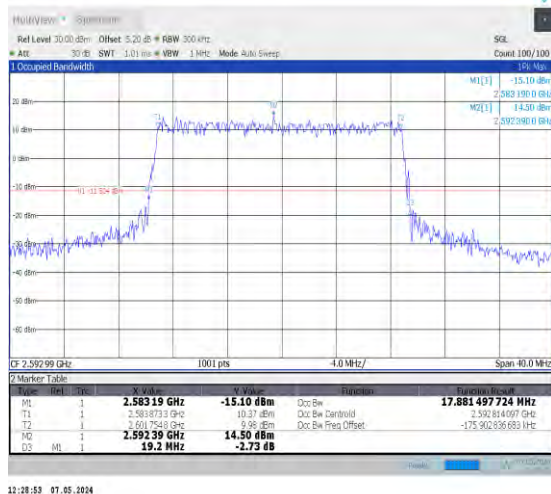
Test Graphs



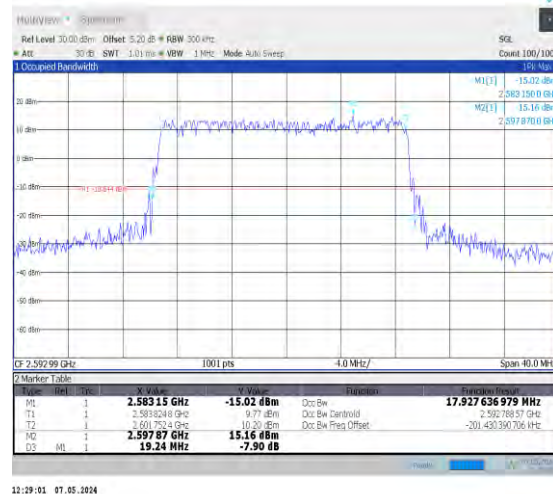
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-17.885-19.360-≤20-PASS



1-N41-30-20-M-2-DFT-PI2BPSK-Outer_Full-50@0-Ant0
-17.873-19.680-≤20-PASS



1-N41-30-20-M-3-DFT-16QAM-Outer_Full-50@0-Ant0
0-17.881-19.200-≤20-PASS



1-N41-30-20-M-4-DFT-64QAM-Outer_Full-50@0-Ant0
0-17.928-19.240-≤20-PASS



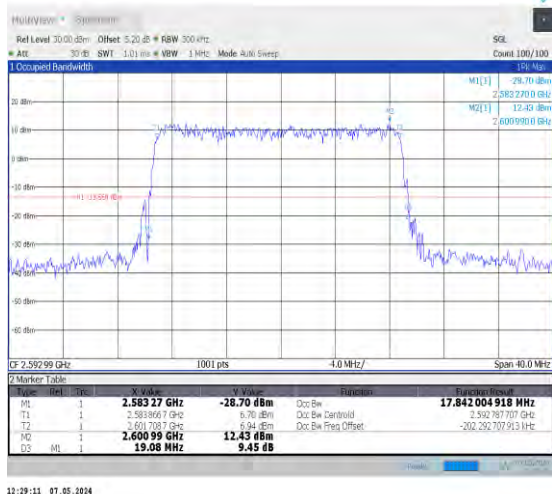
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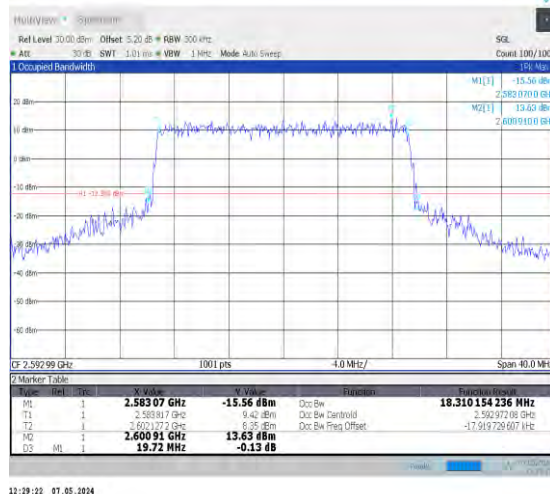
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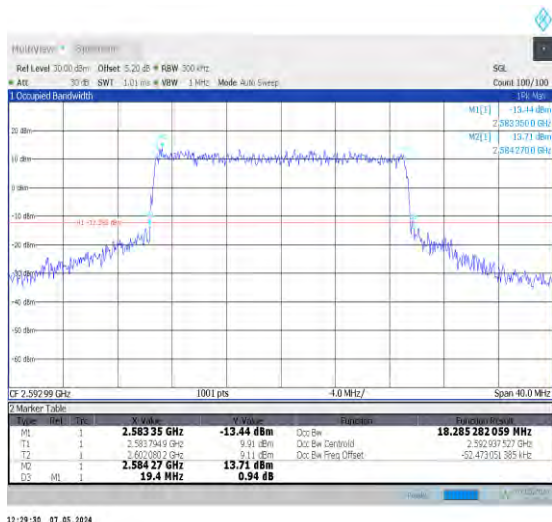
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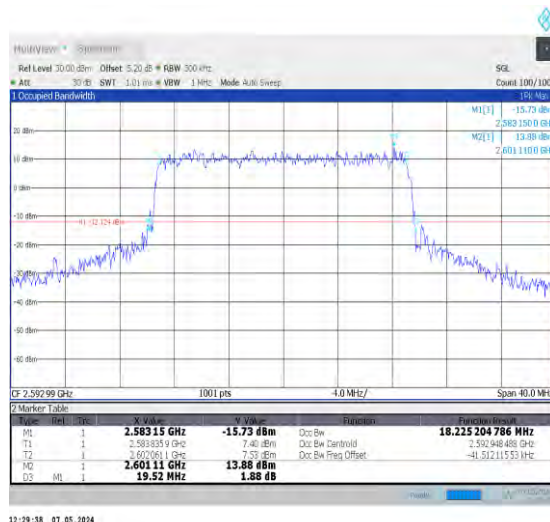
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1-N41-30-20-M-5-DFT-256QAM-Outer_Full-50@0-A
nt0-17.842-19.080-≤20-PASS

1-N41-30-20-M-6-CP-QPSK-Outer_Full-51@0-Ant0-
18.31-19.720-≤20-PASS



11:29:30 07.05.2024



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1-N41-30-20-M-7-CP-16QAM-Outer_Full-51@0-Ant0
-18.285-19.400-≤20-PASS

1-N41-30-20-M-8-CP-64QAM-Outer_Full-51@0-Ant0
-18.225-19.520-≤20-PASS



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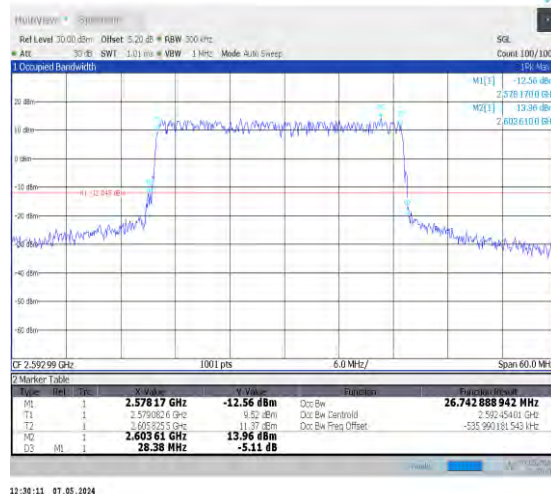
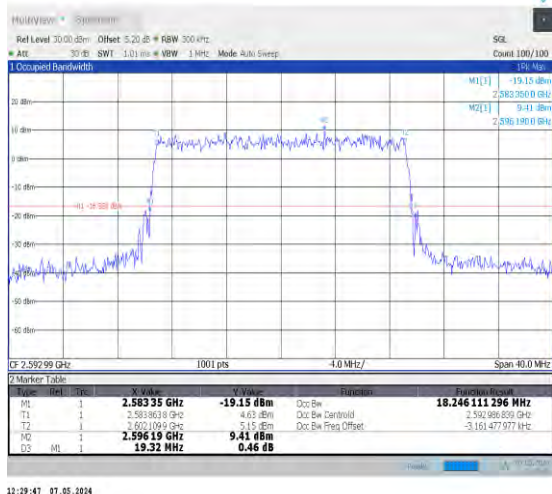
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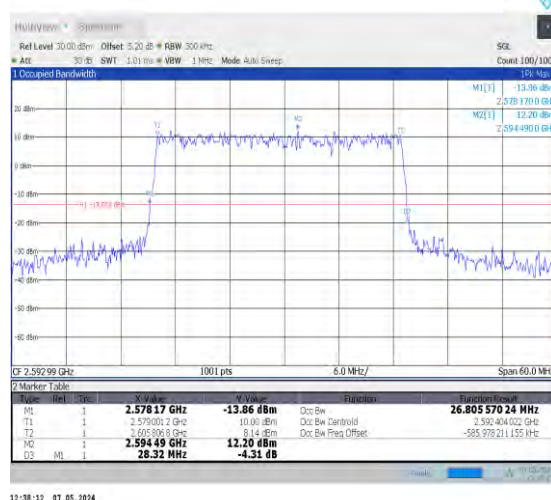
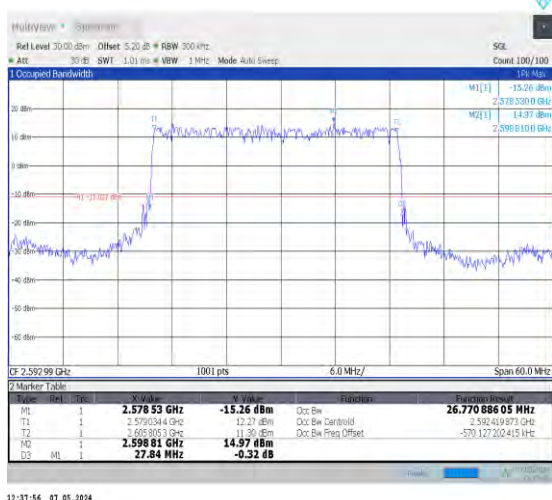
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1-N41-30-20-M-9-CP-256QAM-Outer_Full-51@0-Ant
0-18.246-19.320-≤20-PASS

1-N41-30-30-M-1-DFT-QPSK-Outer_Full-75@0-Ant0
-26.747-28.380-≤30-PASS



1-N41-30-30-M-2-DFT-PI2BPSK-Outer_Full-75@0-A
nt0-26.772-27.840-≤30-PASS

1-N41-30-30-M-3-DFT-16QAM-Outer_Full-75@0-Ant
0-26.81-28.320-≤30-PASS



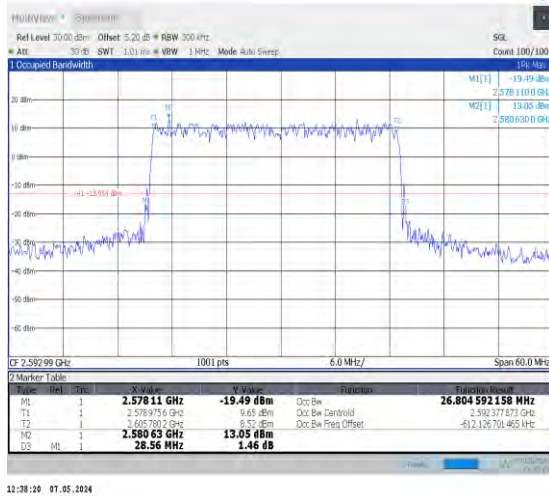
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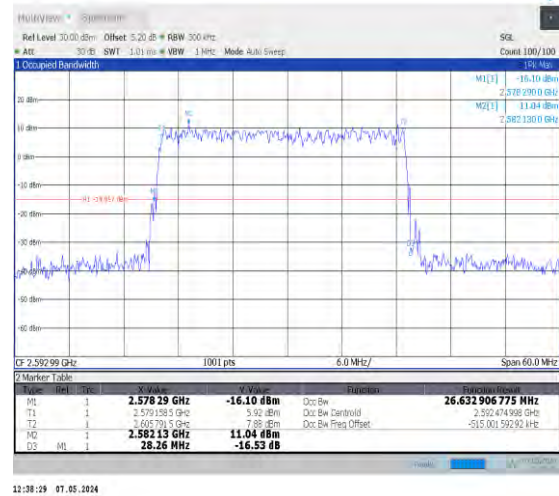
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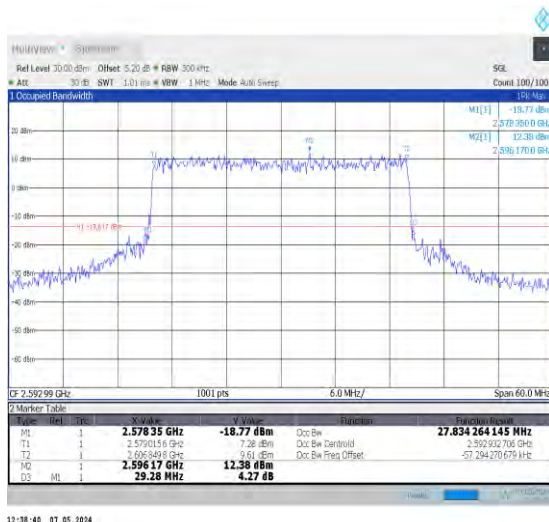
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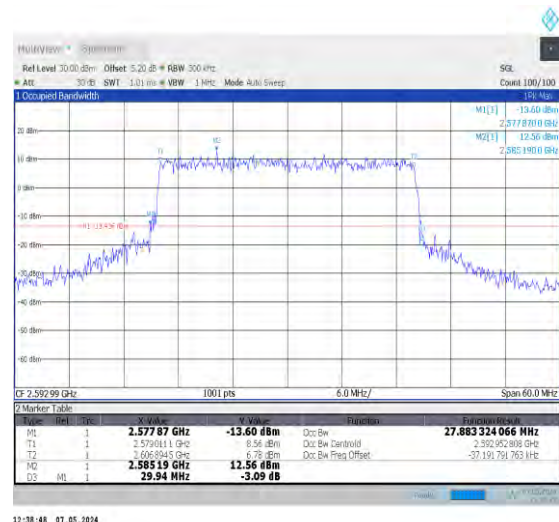
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0-26.81-28.560-≤30-PASS

1-N41-30-30-M-5-DFT-256QAM-Outer_Full-75@0-A
nt0-26.633-28.260-≤30-PASS



11:38:40 07.05.2024



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1-N41-30-30-M-6-CP-QPSK-Outer_Full-78@0-Ant0
27.84-29.280-≤30-PASS

1-N41-30-30-M-7-CP-16QAM-Outer_Full-78@0-Ant0
-27.883-29.940-≤30-PASS



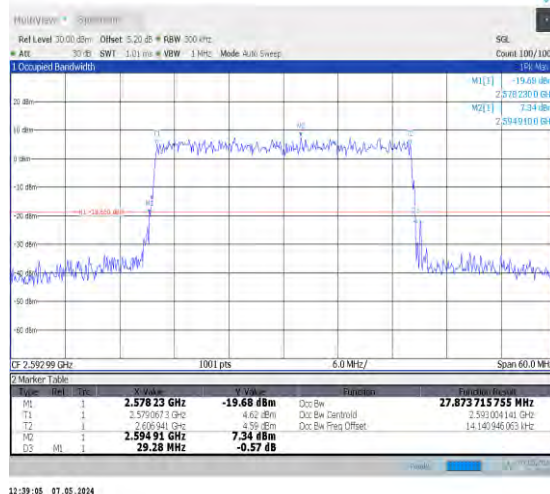
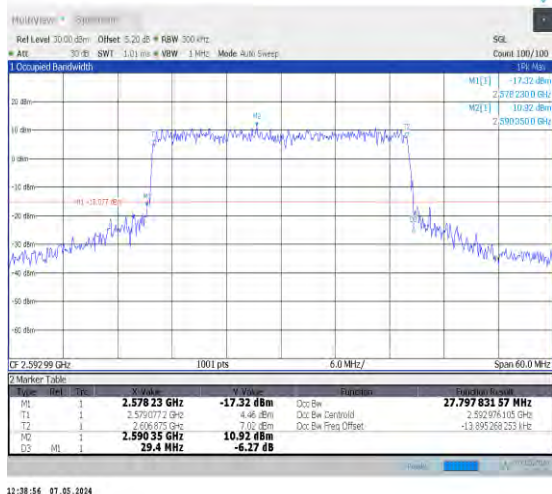
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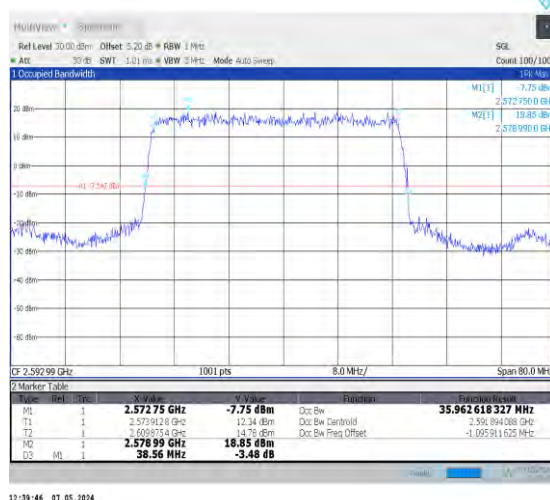
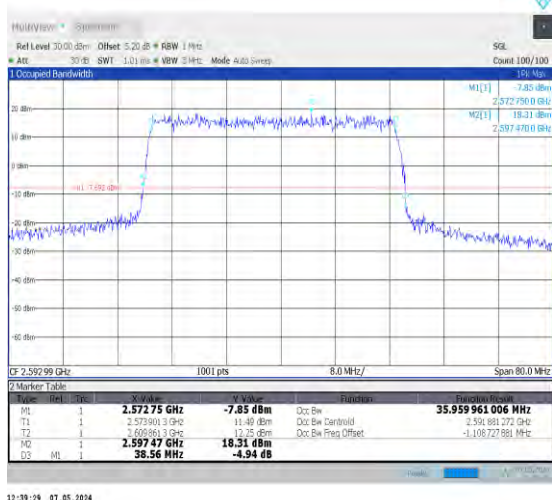
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1-N41-30-30-M-8-CP-64QAM-Outer_Full-78@0-Ant0
-27.8-29.400-≤30-PASS

1-N41-30-30-M-9-CP-256QAM-Outer_Full-78@0-Ant
0-27.878-29.280-≤30-PASS



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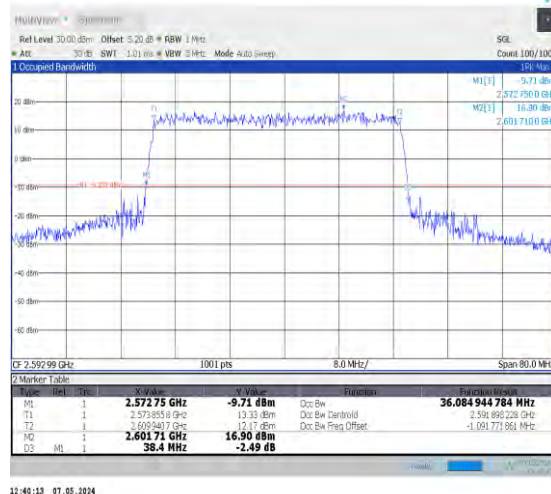
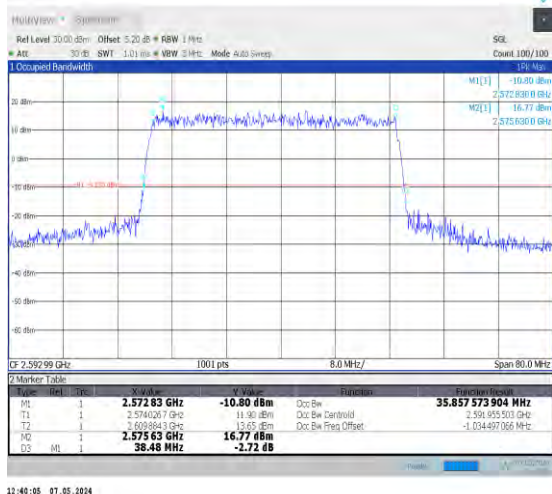
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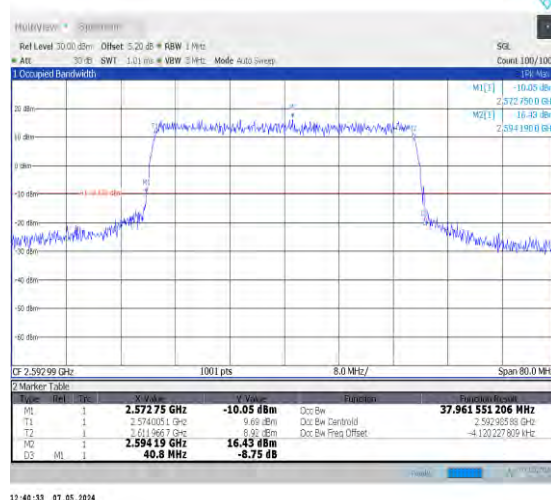
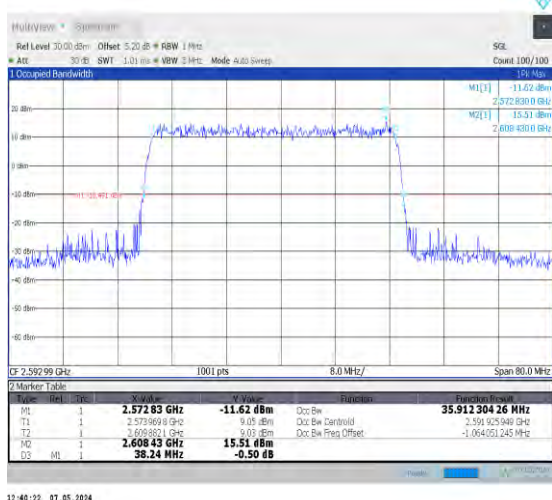
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1-N41-30-40-M-3-DFT-16QAM-Outer_Full-100@0-A
nt0-35.858-38.480-≤40-PASS

1-N41-30-40-M-4-DFT-64QAM-Outer_Full-100@0-A
nt0-36.085-38.400-≤40-PASS



1-N41-30-40-M-5-DFT-256QAM-Outer_Full-100@0-A
Ant0-35.912-38.240-≤40-PASS

1-N41-30-40-M-6-CP-QPSK-Outer_Full-106@0-A
nt0-37.962-40.800-≤40-PASS



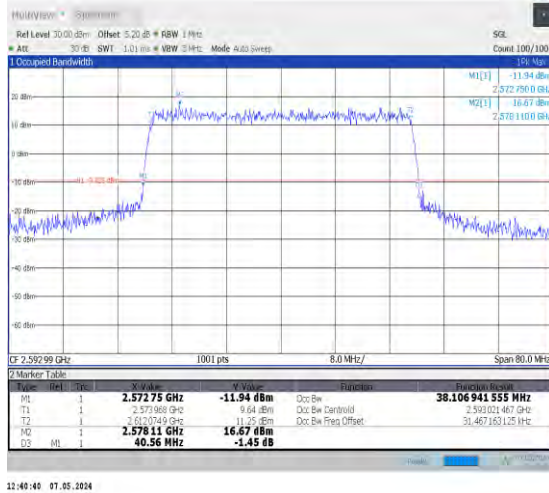
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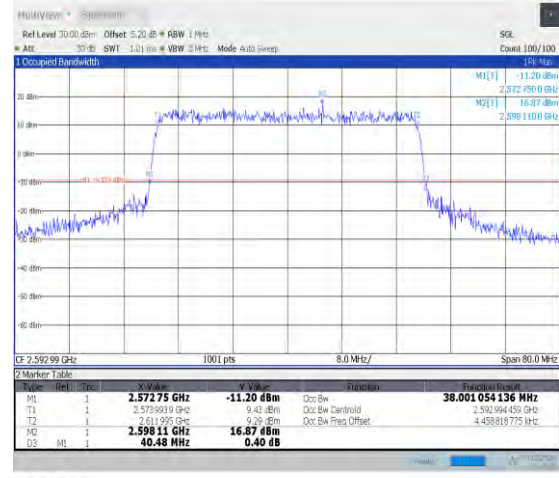
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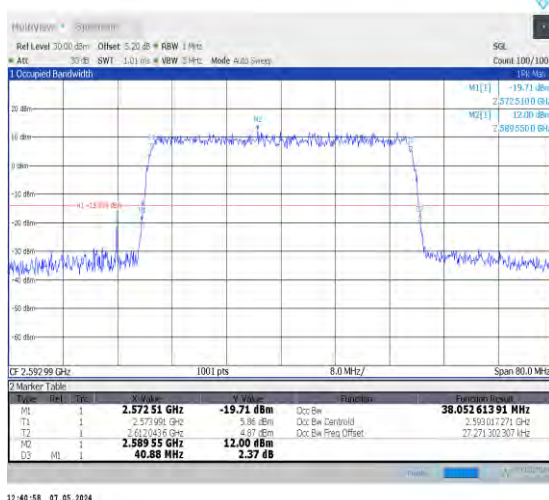
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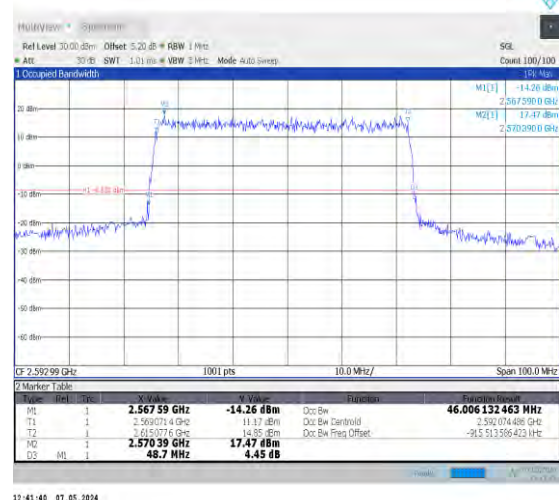
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1-N41-30-40-M-8-CP-64QAM-Outer_Full-106@0-Ant
0-38.001-40.480-≤40-PASS



11:40:58 07.05.2024



11:41:40 07.05.2024

1-N41-30-40-M-9-CP-256QAM-Outer_Full-106@0-Ant
0-38.053-40.880-≤40-PASS

1-N41-30-50-M-1-DFT-QPSK-Outer_Full-128@0-Ant
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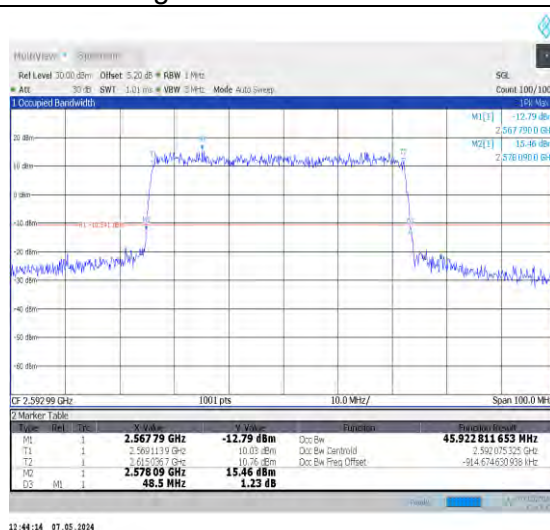
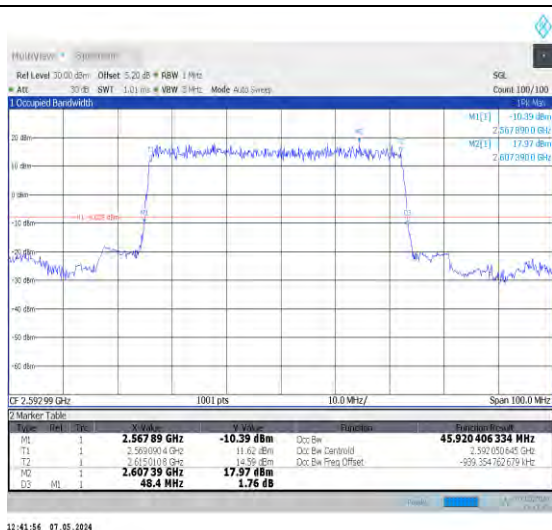
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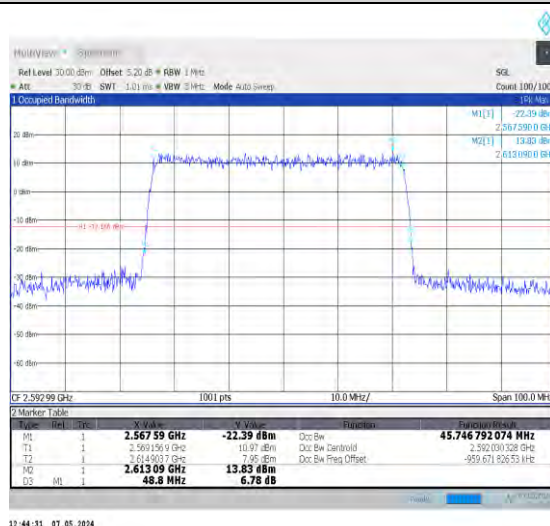
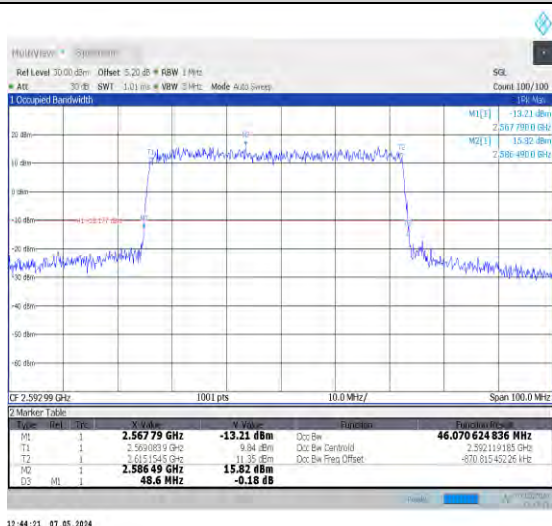
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1-N41-30-50-M-3-DFT-16QAM-Outer_Full-128@0-Ant0-45.923-48.500-≤50-PASS



1-N41-30-50-M-4-DFT-64QAM-Outer_Full-128@0-Ant0-46.071-48.600-≤50-PASS

1-N41-30-50-M-5-DFT-256QAM-Outer_Full-128@0-Ant0-45.747-48.800-≤50-PASS



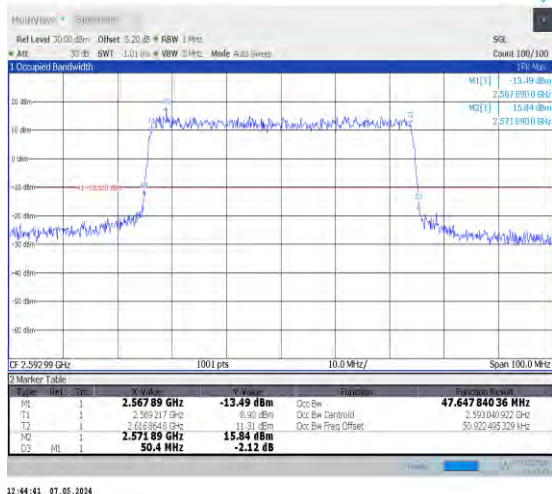
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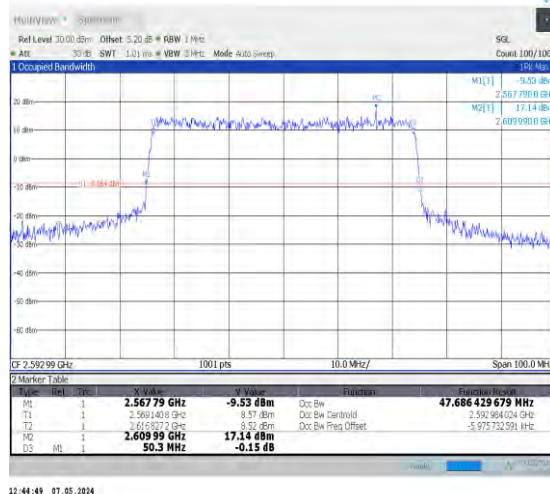
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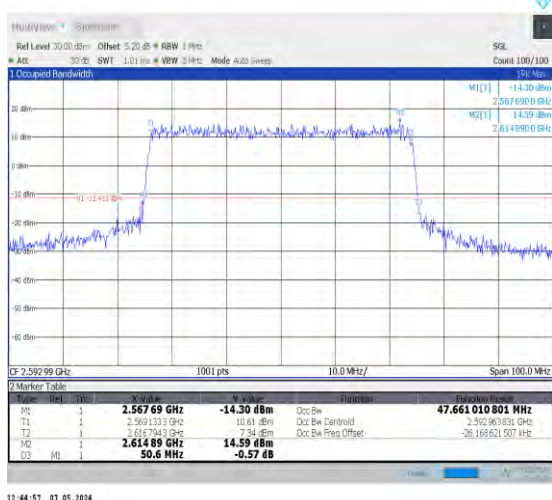
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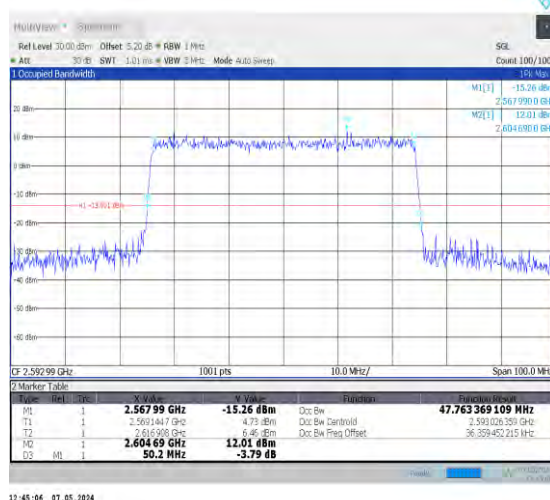
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11:44:57 07.05.2024

1-N41-30-50-M-8-CP-64QAM-Outer_Full-133@0-Ant
0-47.661-50.600-≤50-PASS



11:45:06 07.05.2024

1-N41-30-50-M-9-CP-256QAM-Outer_Full-133@0-Ant
0-47.763-50.200-≤50-PASS



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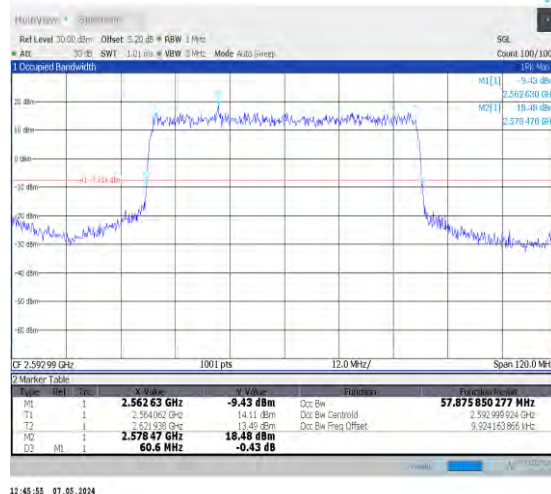
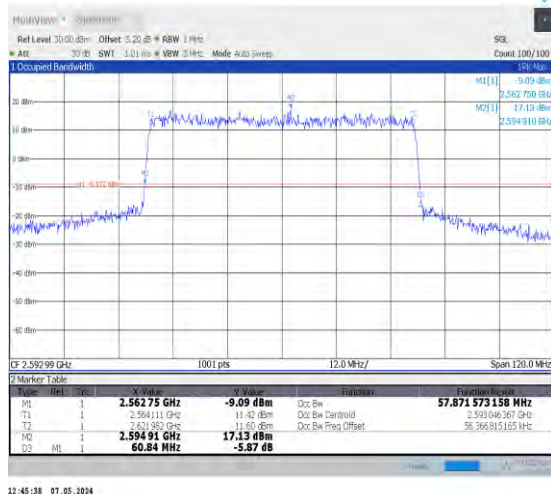
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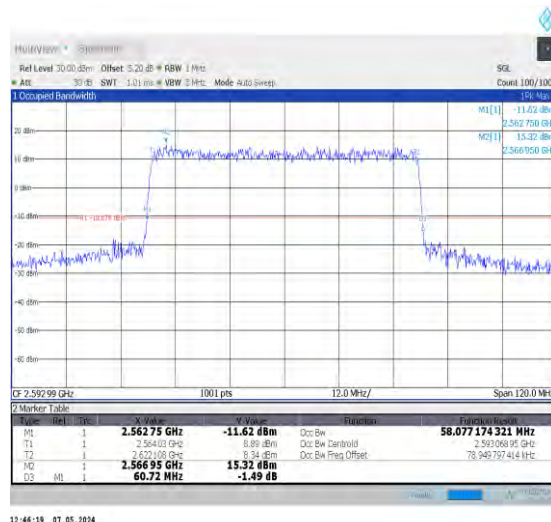
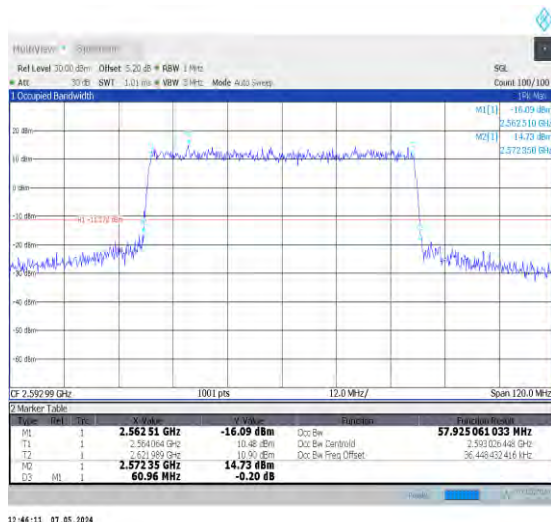
Rev.: 01

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1-N41-30-60-M-1-DFT-QPSK-Outter_Full-162@0-Ant
0-57.872-60.840-≤60-PASS

1-N41-30-60-M-2-DFT-PI2BPSK-Outter_Full-162@0-Ant
0-57.876-60.600-≤60-PASS



1-N41-30-60-M-3-DFT-16QAM-Outter_Full-162@0-Ant
0-57.925-60.960-≤60-PASS

1-N41-30-60-M-4-DFT-64QAM-Outter_Full-162@0-Ant
0-58.077-60.720-≤60-PASS



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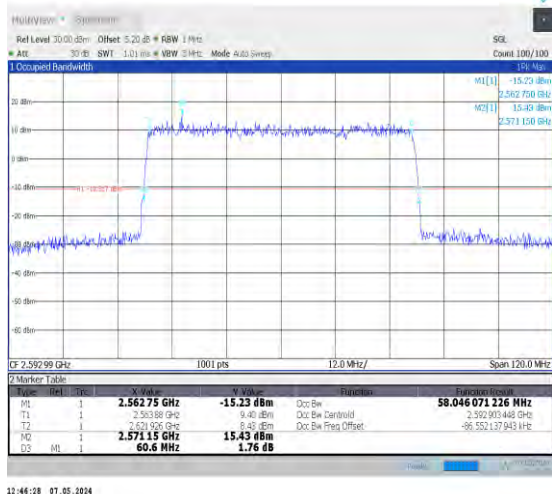
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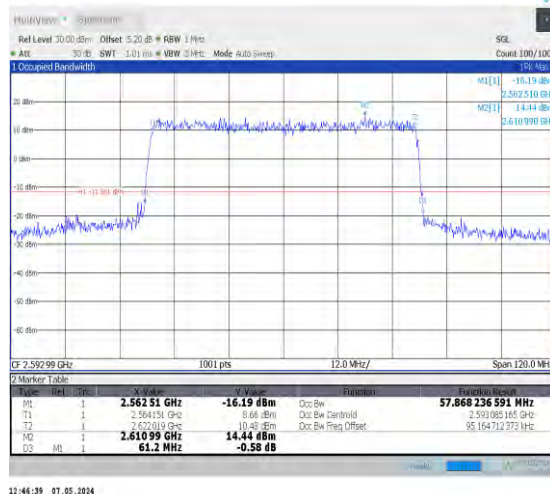
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Rev.: 01

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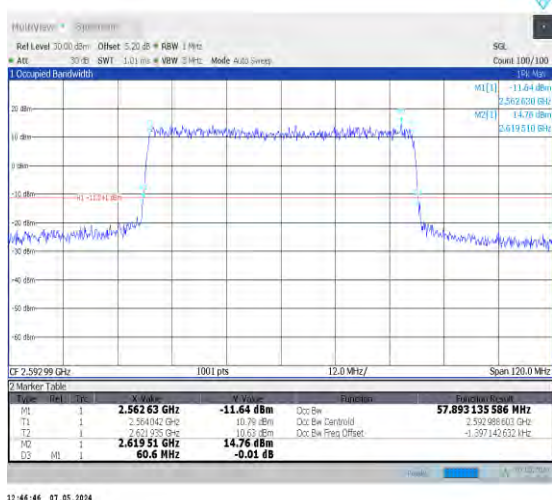
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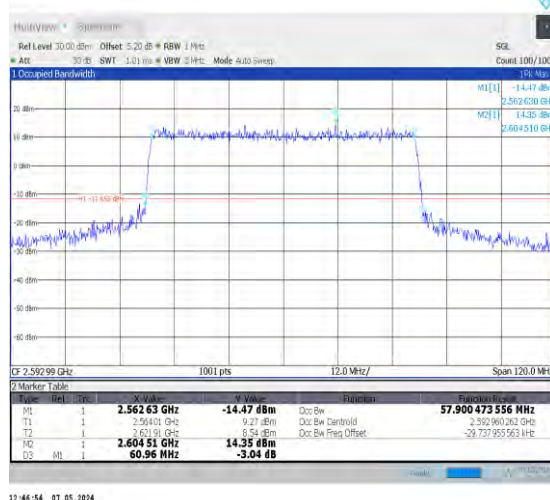
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1-N41-30-60-M-6-CP-QPSK-Outer_Full-162@0-Ant0-57.868-61.200-≤60-PASS



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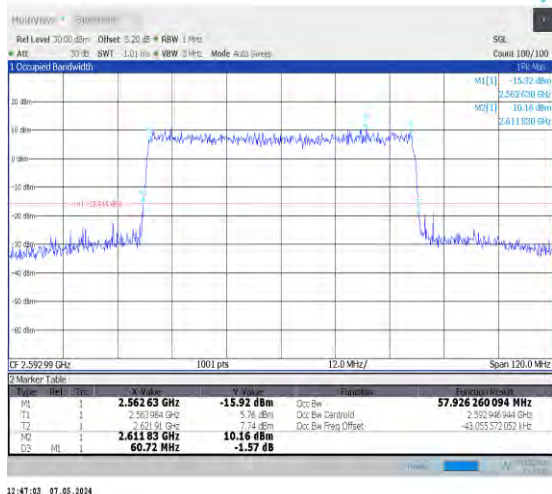
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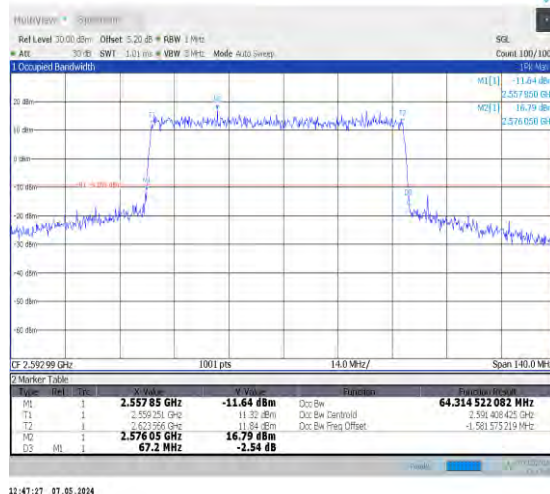
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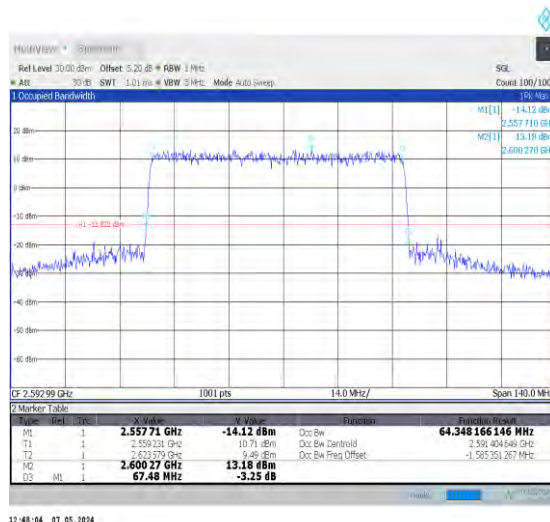
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nt0-64.348-67.480-≤70-PASS



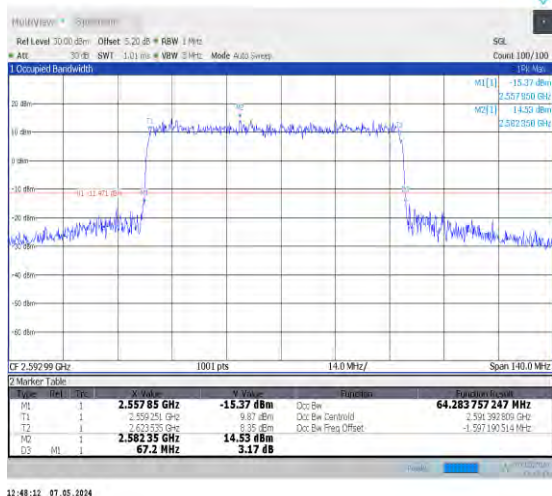
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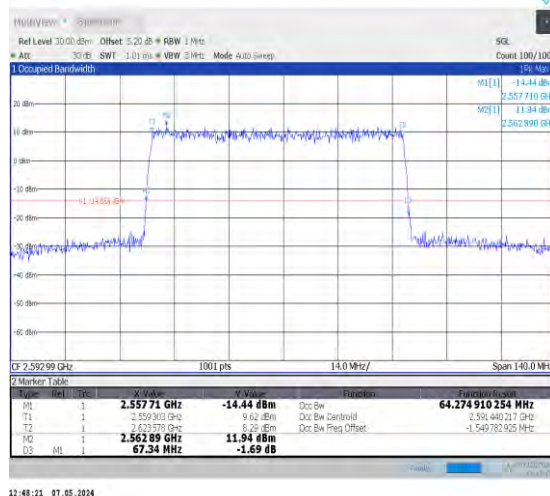
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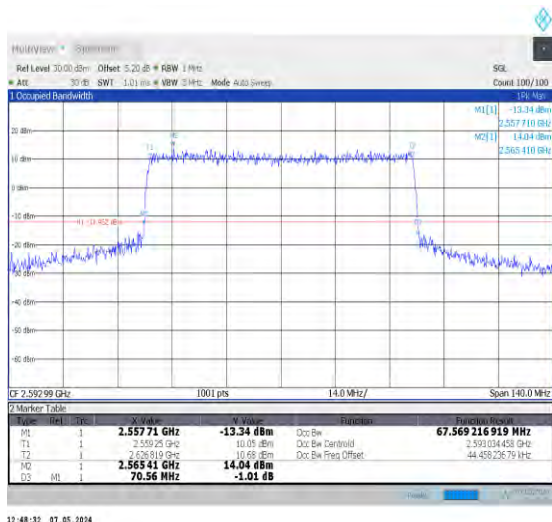
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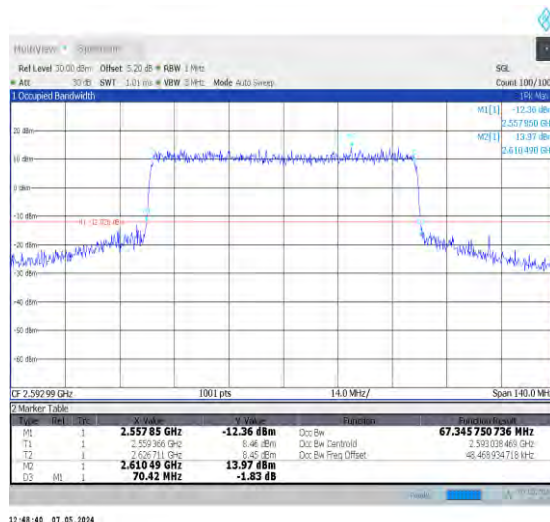
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1-N41-30-70-M-5-DFT-256QAM-Outer_Full-180@0-A
Ant0-64.275-67.340-≤70-PASS



11:48:32 07.05.2024



11:48:40 07.05.2024

1-N41-30-70-M-6-CP-QPSK-Outer_Full-189@0-Ant0
-67.569-70.560-≤70-PASS

1-N41-30-70-M-7-CP-16QAM-Outer_Full-189@0-Ant
0-67.346-70.420-≤70-PASS



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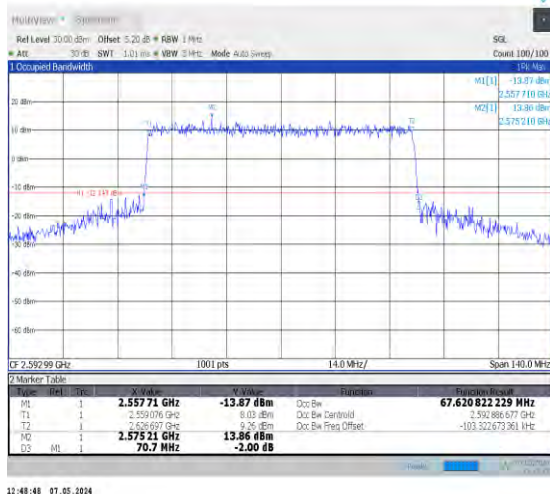
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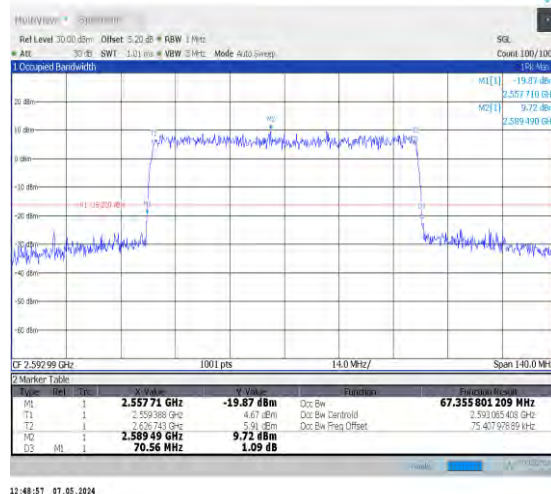
Rev.: 01

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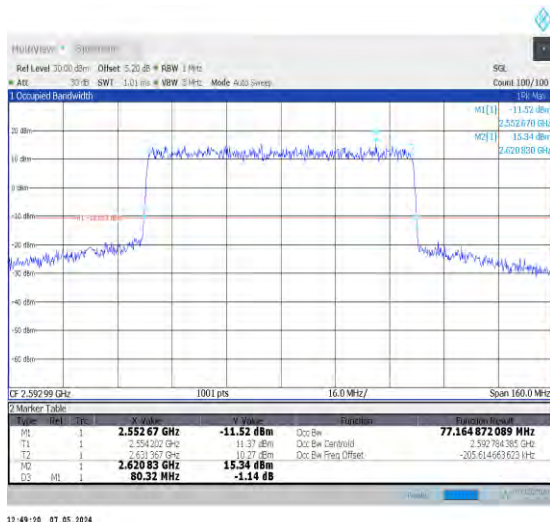
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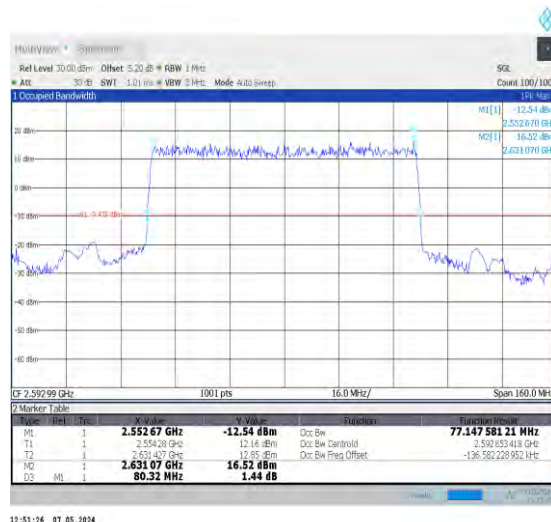
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1-N41-30-80-M-1-DFT-QPSK-Outer_Full-216@0-Ant
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11:51:26 07.05.2024

1-N41-30-80-M-2-DFT-PI2BPSK-Outer_Full-216@0-Ant
Ant0-77.148-80.320-≤80-PASS



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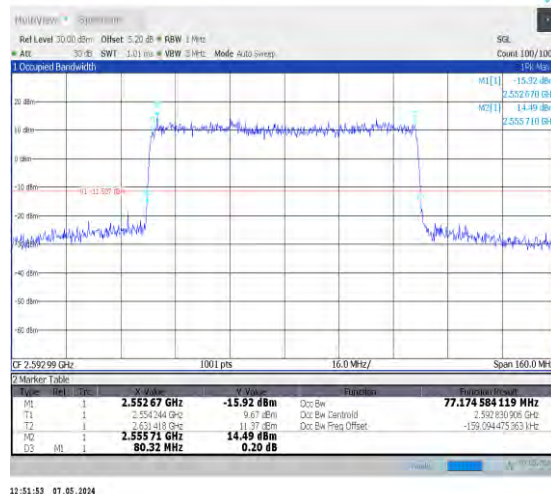
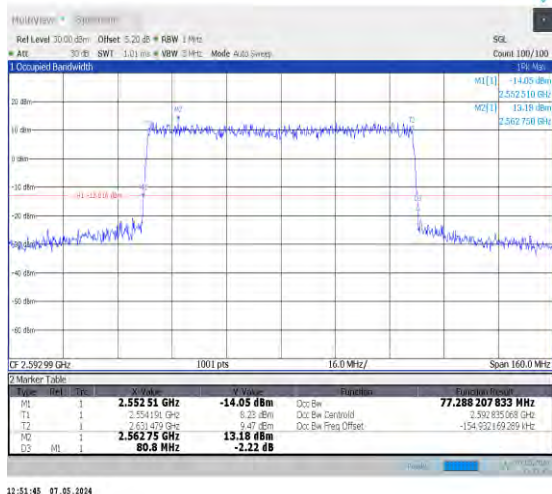
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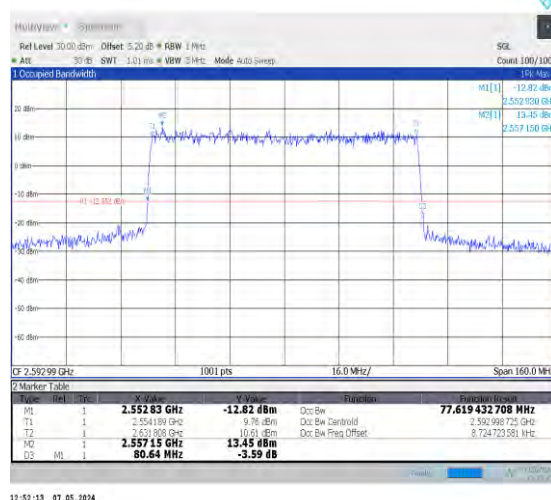
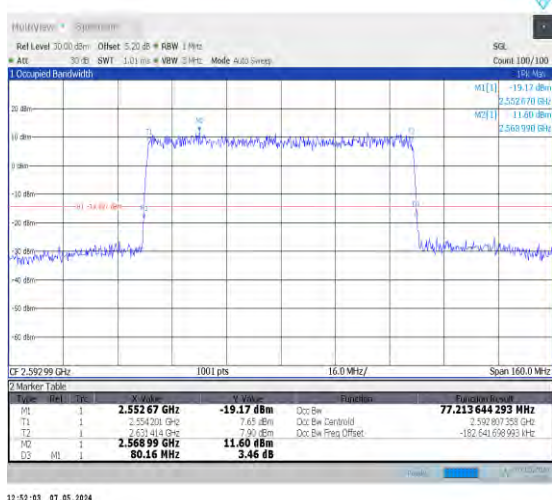
Rev.: 01

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1-N41-30-80-M-4-DFT-64QAM-Outer_Full-216@0-A
nt0-77.175-80.320-<80-PASS



1-N41-30-80-M-5-DFT-256QAM-Outer_Full-216@0-A
Ant0-77.214-80.160-<80-PASS

1-N41-30-80-M-6-CP-QPSK-Outer_Full-217@0-Ant0
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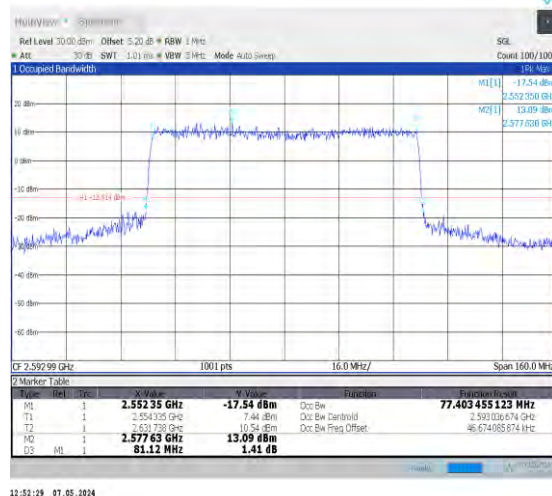
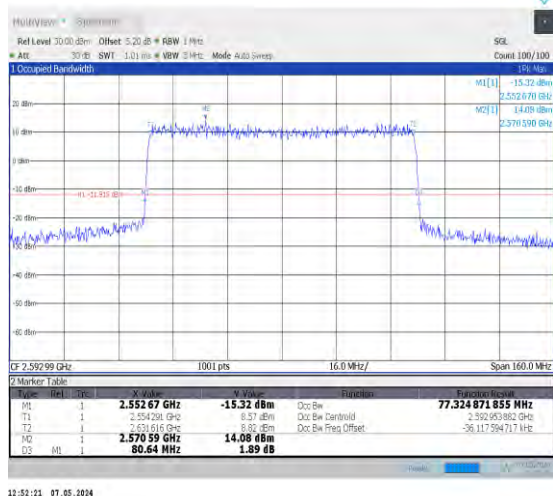
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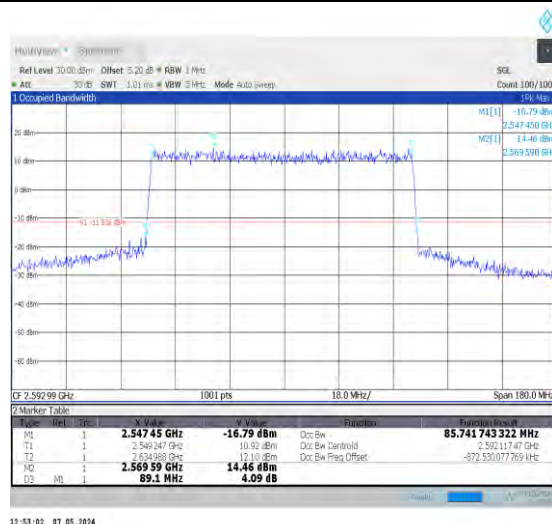
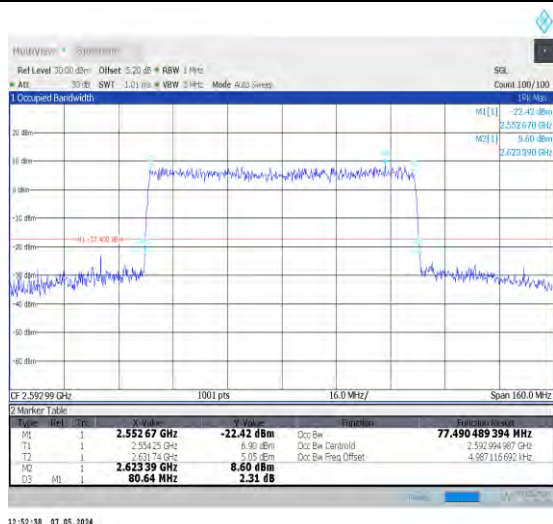
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0-77.325-80.640-≤80-PASS

1-N41-30-80-M-8-CP-64QAM-Outer_Full-217@0-Ant
0-77.403-81.120-≤80-PASS



1-N41-30-80-M-9-CP-256QAM-Outer_Full-217@0-A
nt0-77.49-80.640-≤80-PASS

1-N41-30-90-M-1-DFT-QPSK-Outer_Full-240@0-Ant
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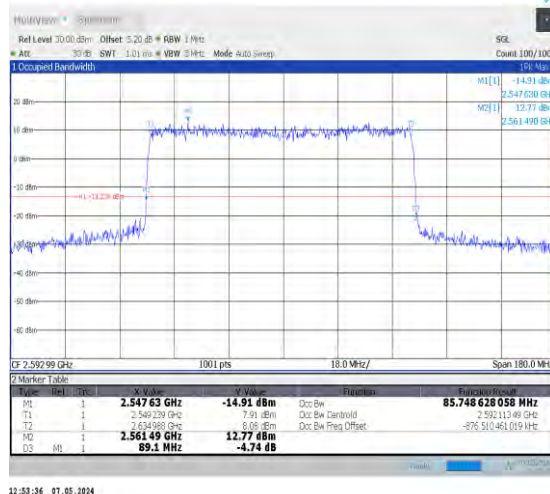
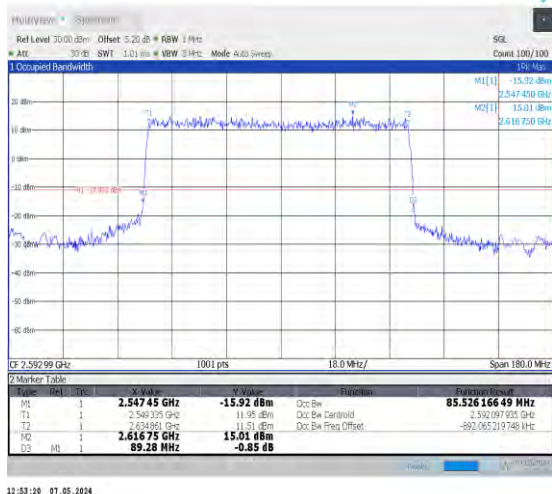
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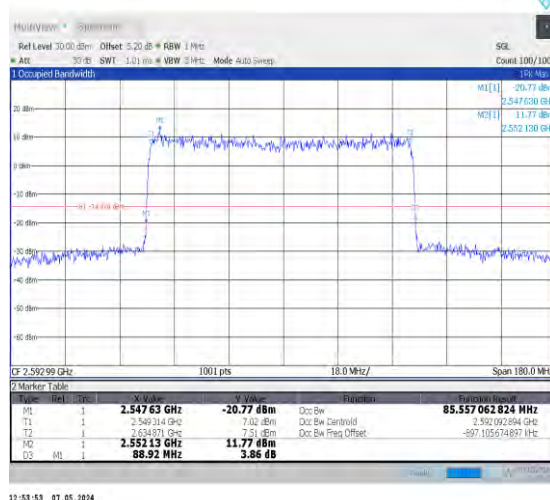
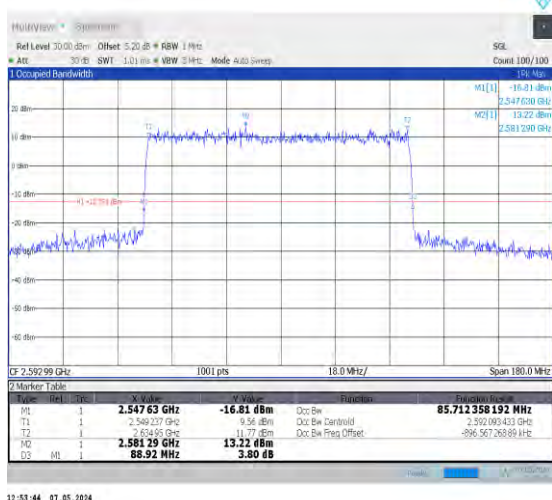
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1-N41-30-90-M-3-DFT-16QAM-Outer_Full-240@0-Ant0-85.749-89.100-≤90-PASS



1-N41-30-90-M-4-DFT-64QAM-Outer_Full-240@0-Ant0-85.712-88.920-≤90-PASS

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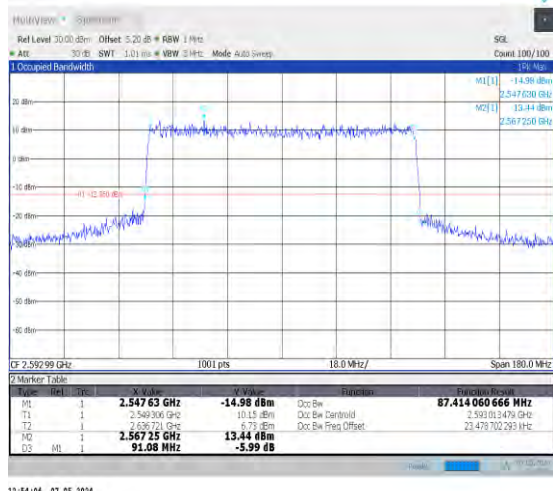
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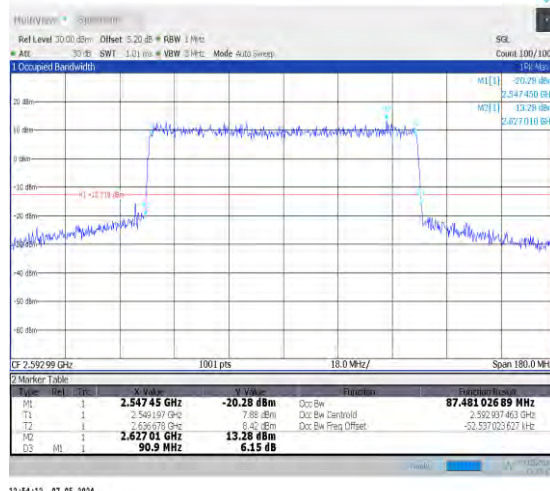
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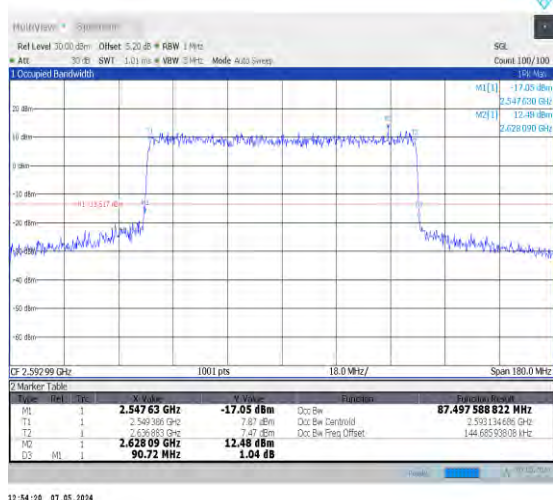
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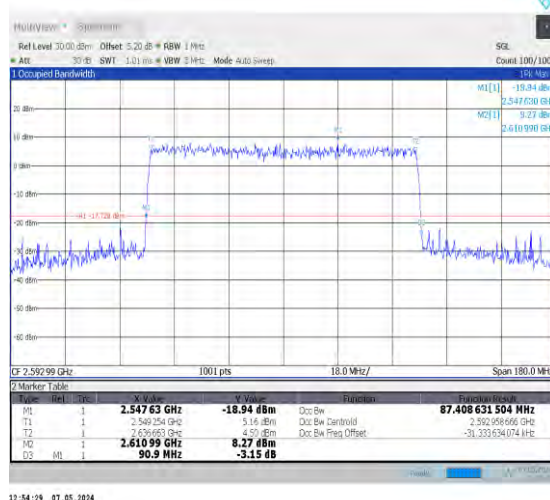
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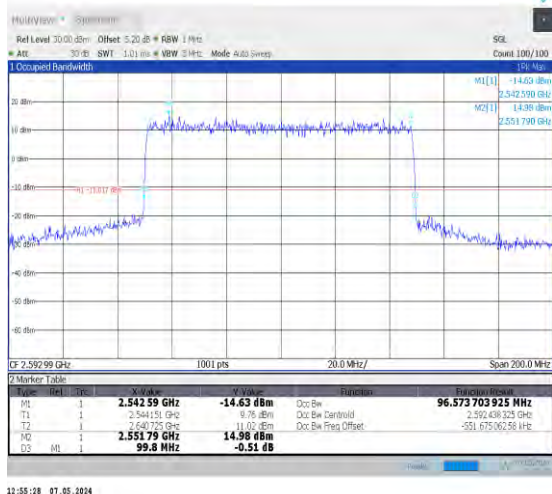
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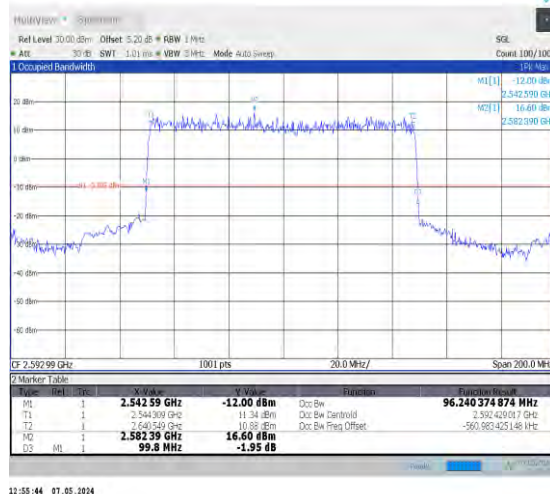
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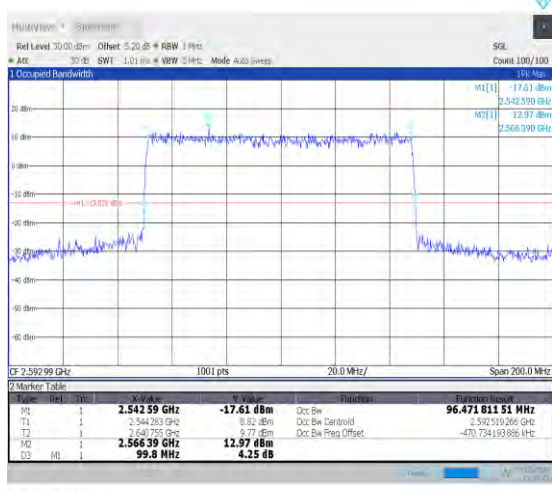
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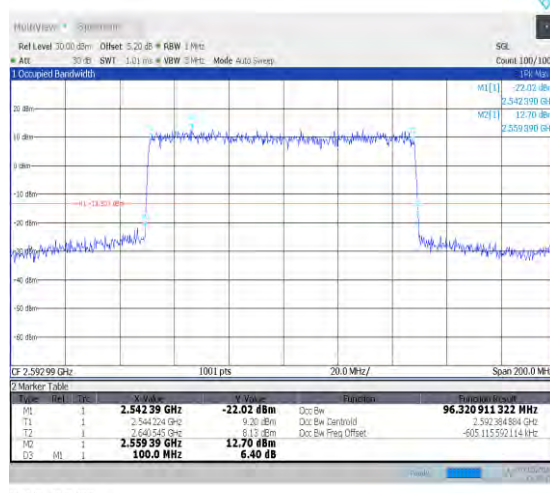
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Ant0-96.472-99.800≤100-PASS

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Ant0-96.321-100.000≤100-PASS



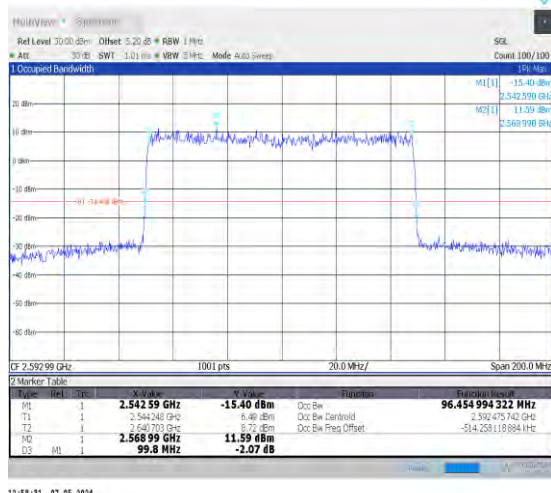
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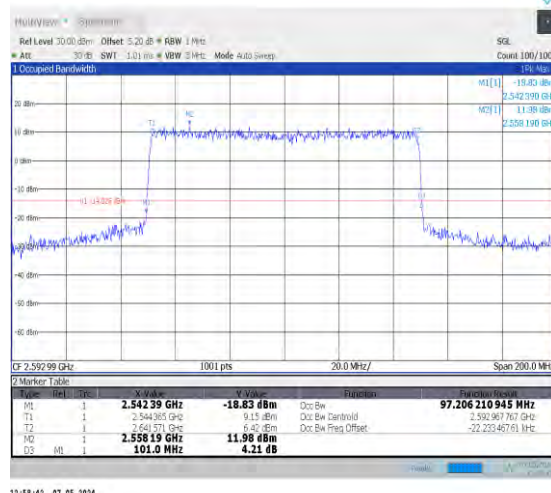
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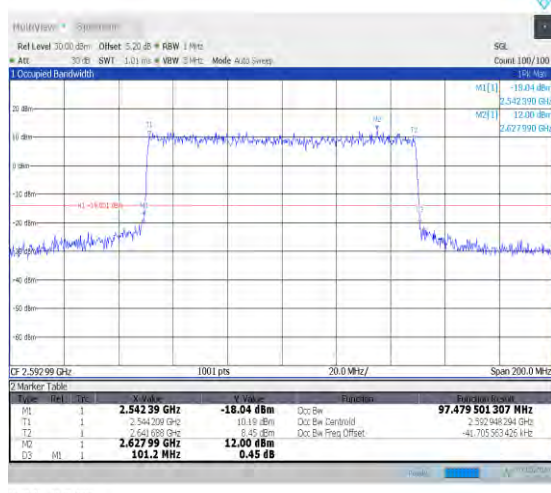
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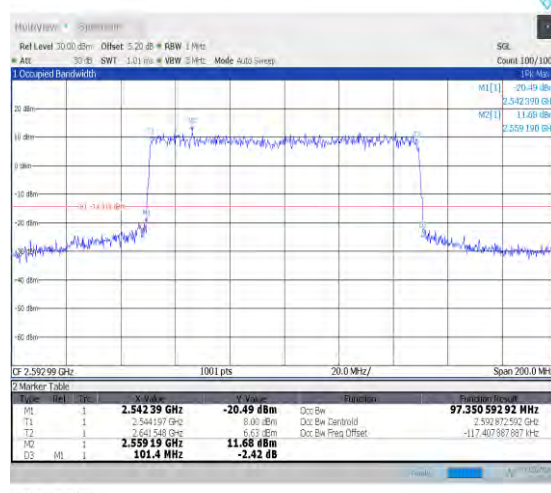
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1-N41-30-100-M-6-CP-QPSK-Outer_Full-273@0-Ant0-97.206-101.000-≤100-PASS



11:58:50 07.05.2024

1-N41-30-100-M-7-CP-16QAM-Outer_Full-273@0-Ant0-97.48-101.200-≤100-PASS



11:58:58 07.05.2024

1-N41-30-100-M-8-CP-64QAM-Outer_Full-273@0-Ant0-97.351-101.400-≤100-PASS



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1-N41-30-100-M-9-CP-256QAM-Outer_Full-273@0-
Ant0-97.401-100.800-≤100-PASS



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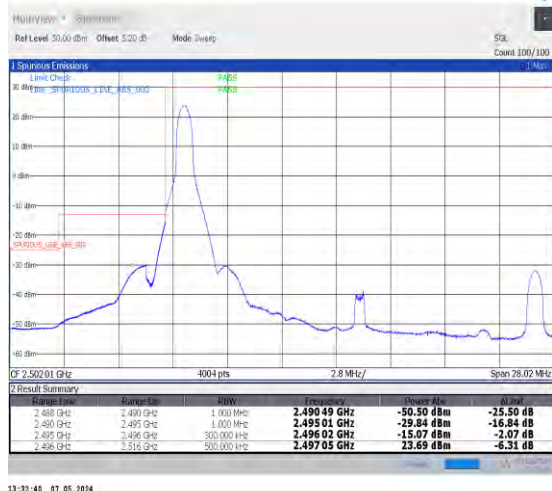
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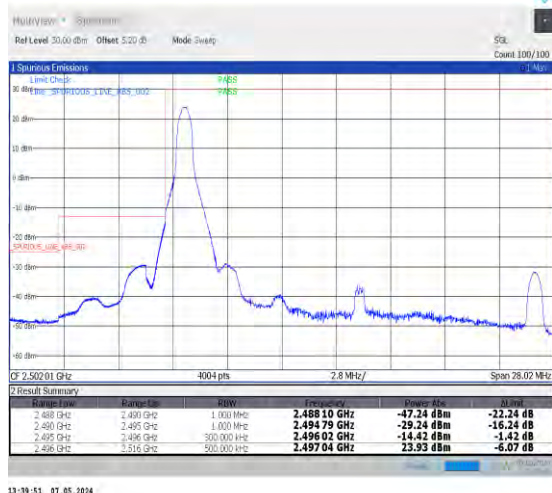
Test Graphs



1-N41-30-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



1-N41-30-20-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant0-1--PASS-see graph



1-N41-30-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



1-N41-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant0-1--PASS-see graph



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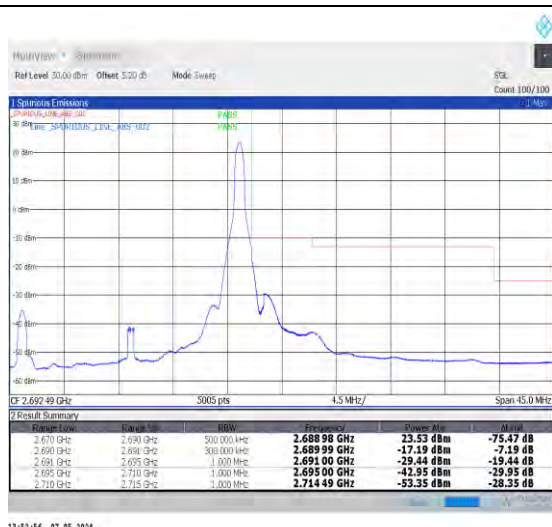
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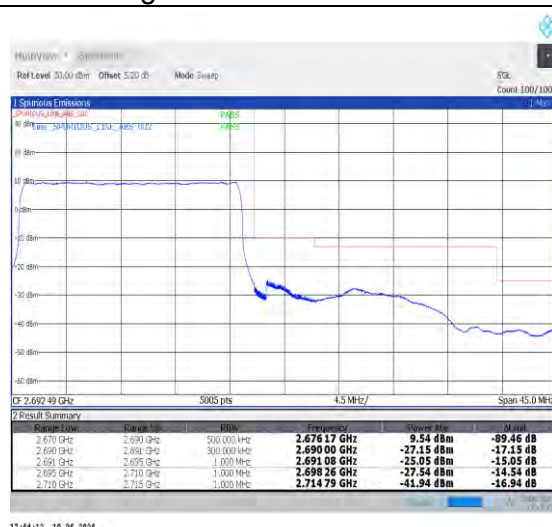
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13:52:56 07.05.2024

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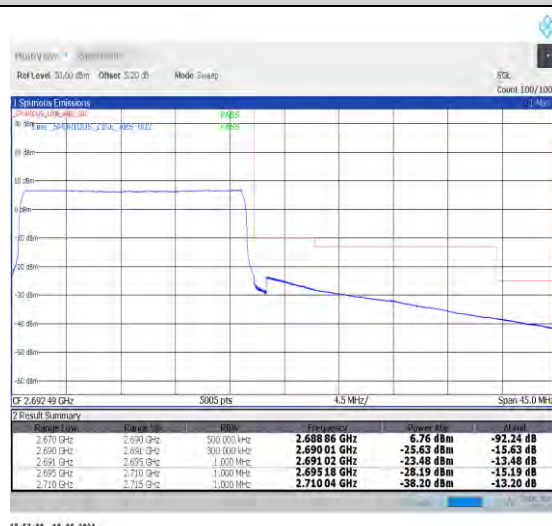
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1-N41-30-20-H-3-DFT-PI2BPSK-Outer_Full-50@0-Ant0-1--PASS-see graph



14:10:31 07.05.2024

1-N41-30-20-H-5-CP-QPSK-Edge_1RB_Right-1@50-Ant0-1--PASS-see graph



17:53:00 10.06.2024

1-N41-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant0-1--PASS-see graph



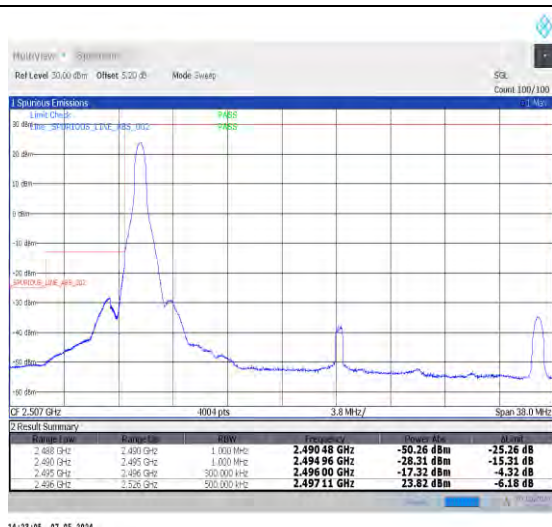
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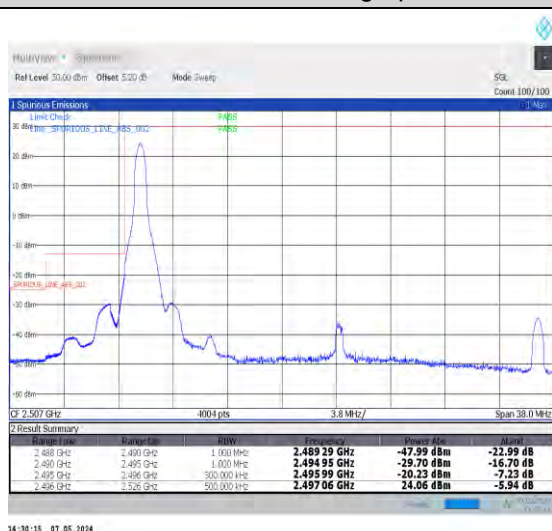
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1-N41-30-30-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



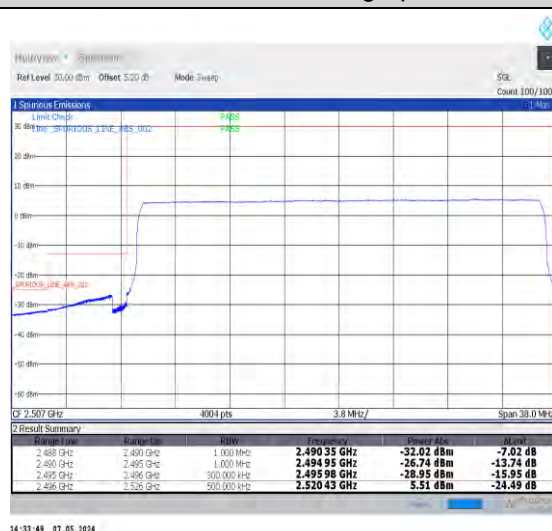
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1-N41-30-30-L-3-DFT-PI2BPSK-Outer_Full-75@0-Ant0-1--PASS-see graph



14:30:15 07.05.2024

1-N41-30-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



14:33:49 07.05.2024

1-N41-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant0-1--PASS-see graph



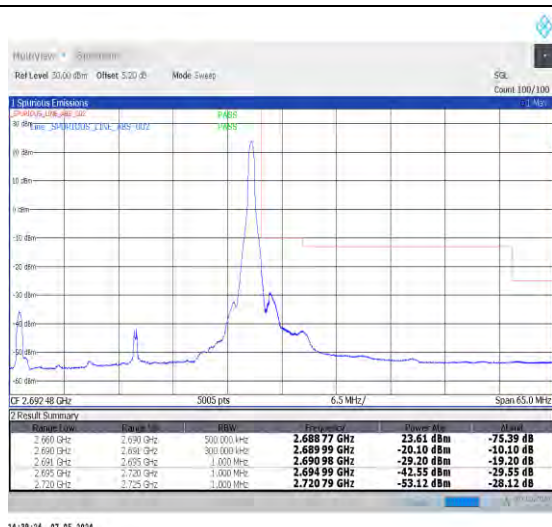
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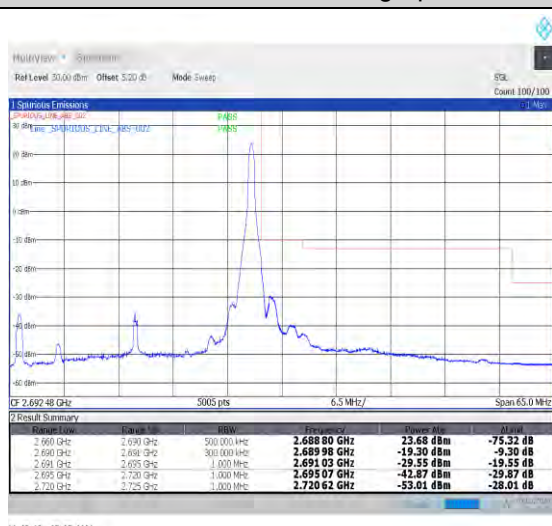
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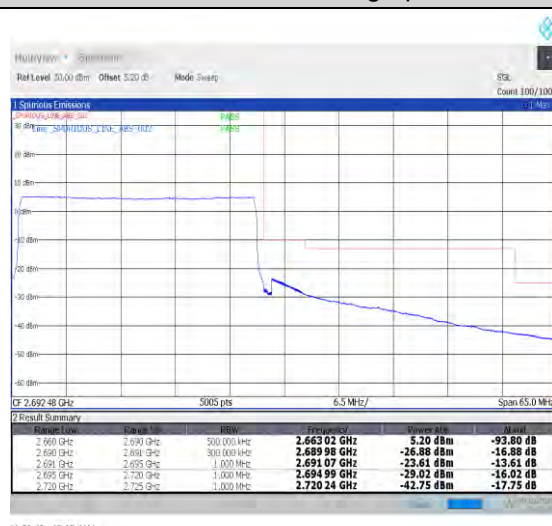
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1-N41-30-30-H-3-DFT-PI2BPSK-Outer_Full-75@0-Ant0-1--PASS-see graph



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1-N41-30-30-H-5-CP-QPSK-Edge_1RB_Right-1@77-Ant0-1--PASS-see graph



14:52:45 07.05.2024

1-N41-30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant0-1--PASS-see graph



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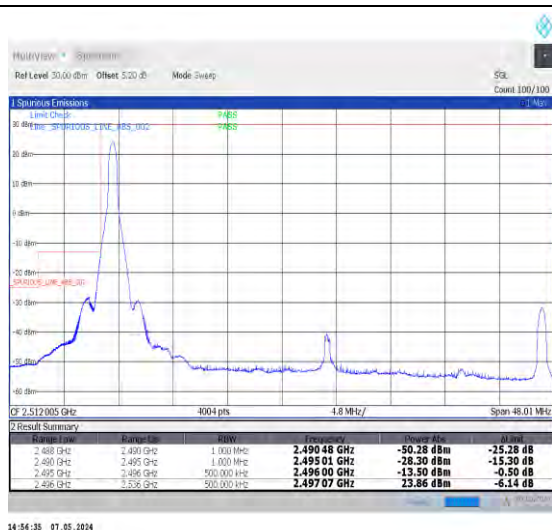
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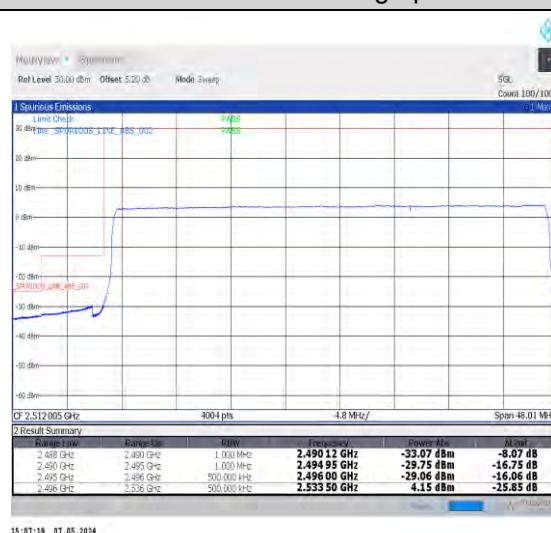
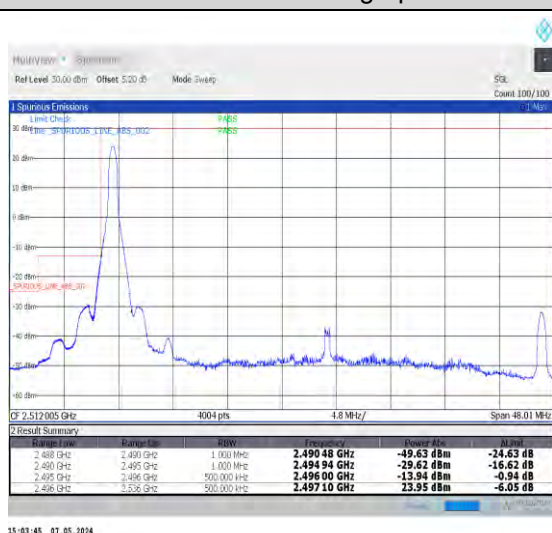
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1-N41-30-40-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-40-L-3-DFT-PI2BPSK-Outer_Full-100@0-Ant0-1--PASS-see graph



1-N41-30-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant0-1--PASS-see graph



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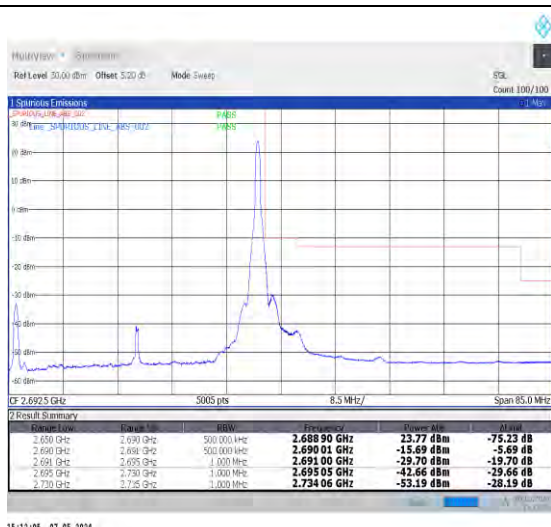
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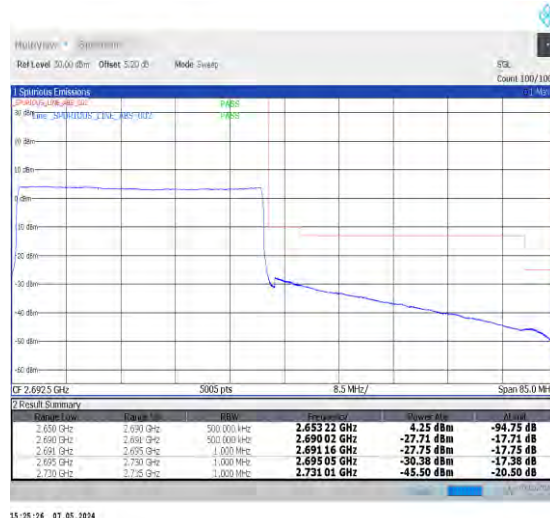
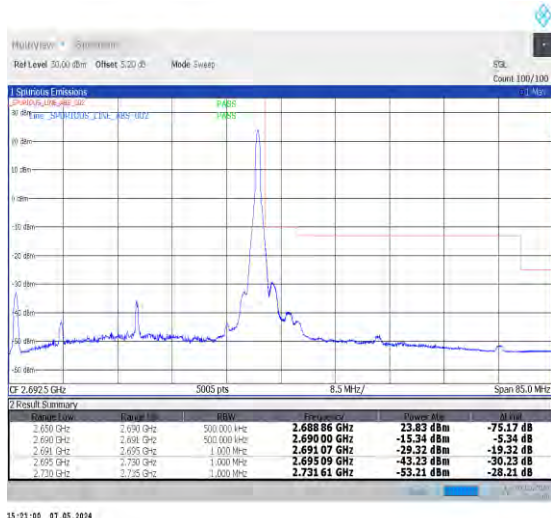
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1-N41-30-40-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant0-1--PASS-see graph

1-N41-30-40-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant0-1--PASS-see graph



1-N41-30-40-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant0-1--PASS-see graph

1-N41-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant0-1--PASS-see graph



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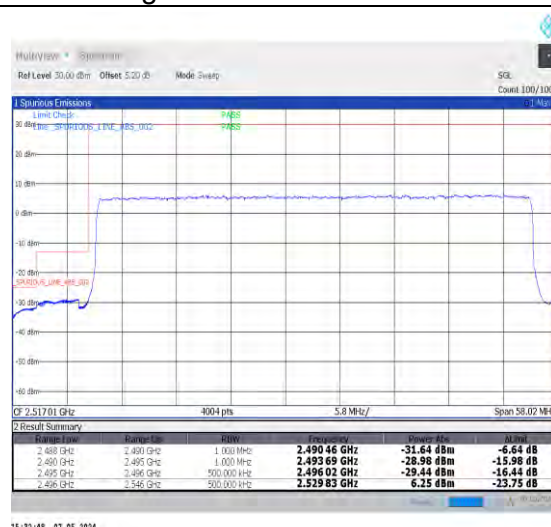
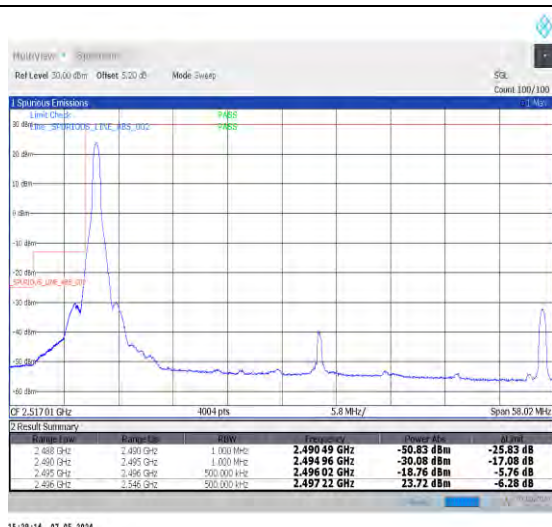
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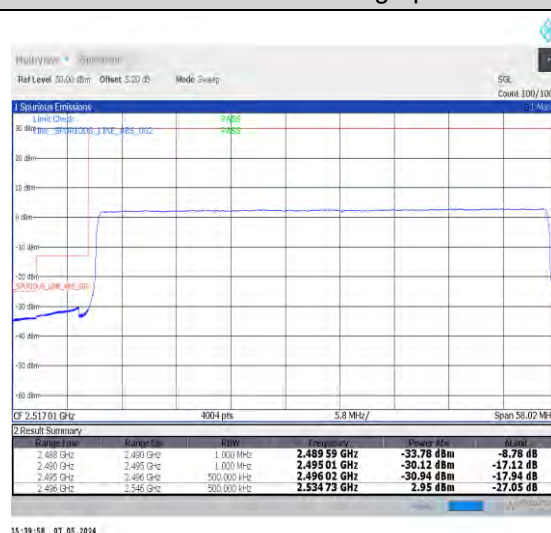
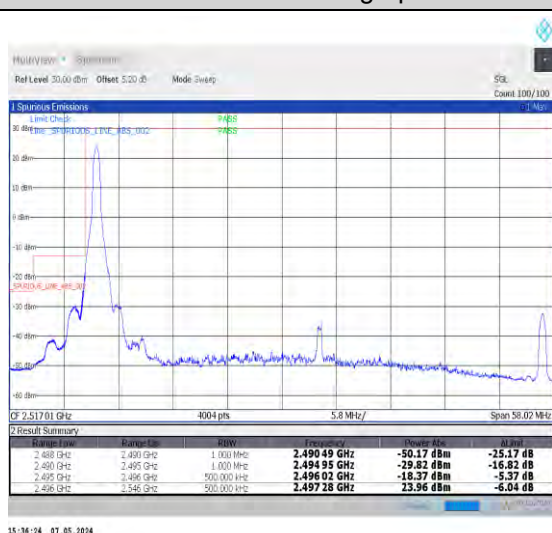
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1-N41-30-50-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-50-L-3-DFT-PI2BPSK-Outer_Full-128@0-Ant0-1--PASS-see graph



1-N41-30-50-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant0-1--PASS-see graph



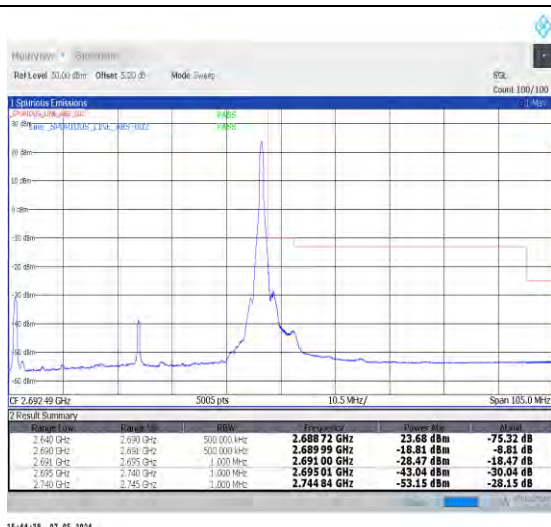
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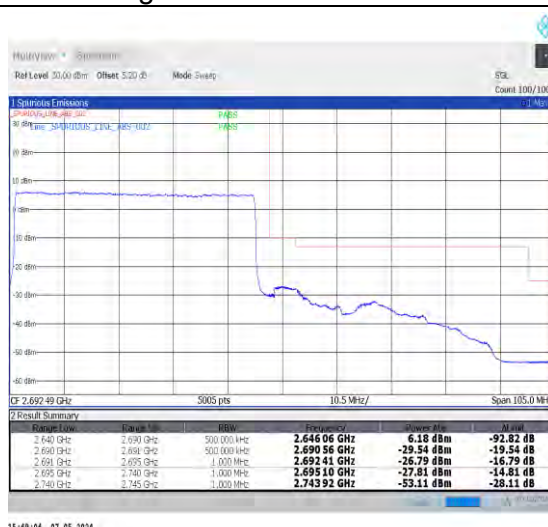
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1-N41-30-50-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@
132-Ant0-1--PASS-see graph



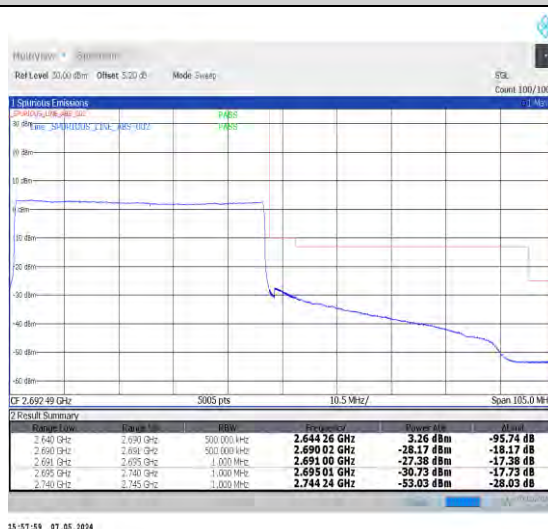
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1-N41-30-50-H-3-DFT-PI2BPSK-Outer_Full-128@
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15:53:33 07.05.2024

1-N41-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-
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15:57:59 07.05.2024

1-N41-30-50-H-6-CP-QPSK-Outer_Full-133@0-A
nt0-1--PASS-see graph



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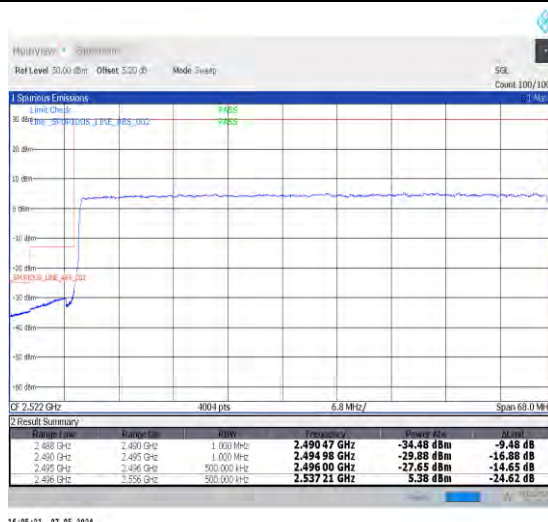
Rev.: 01

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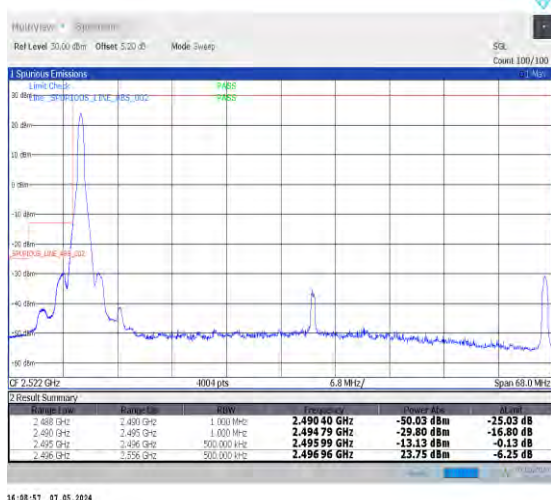
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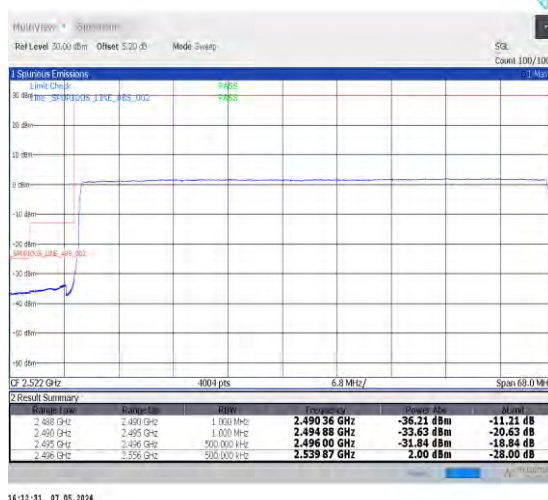
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1-N41-30-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant0-1--PASS-see graph



14:08:57 07.05.2024

1-N41-30-60-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



14:12:51 07.05.2024

1-N41-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant0-1--PASS-see graph



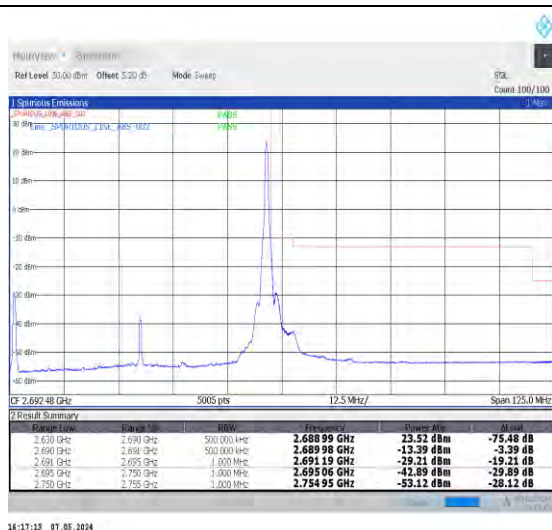
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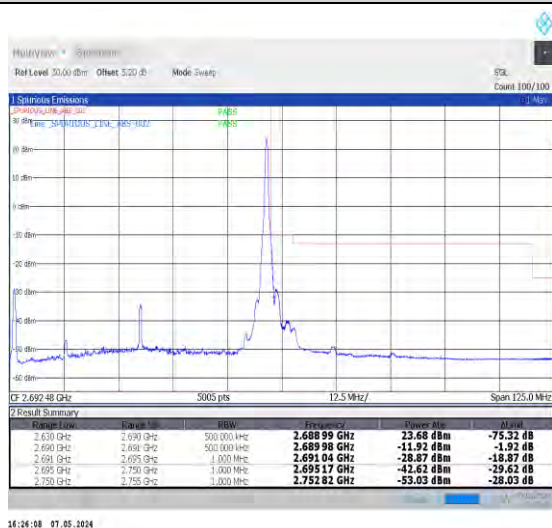
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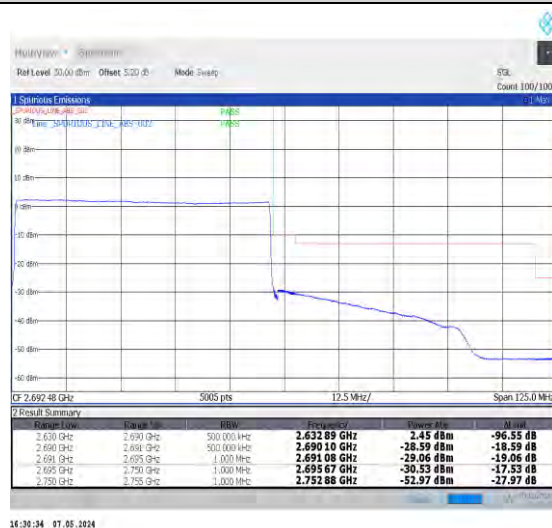
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16:26:08 07.05.2024

1-N41-30-60-H-5-CP-QPSK-Edge_1RB_Right-1@161-Ant0-1--PASS-see graph



16:30:34 07.05.2024

1-N41-30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant0-1--PASS-see graph



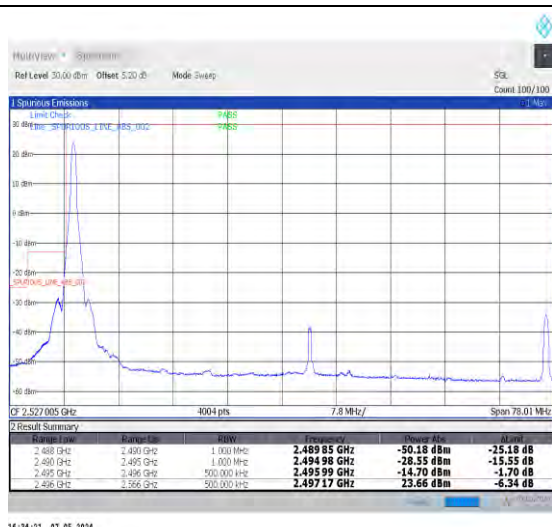
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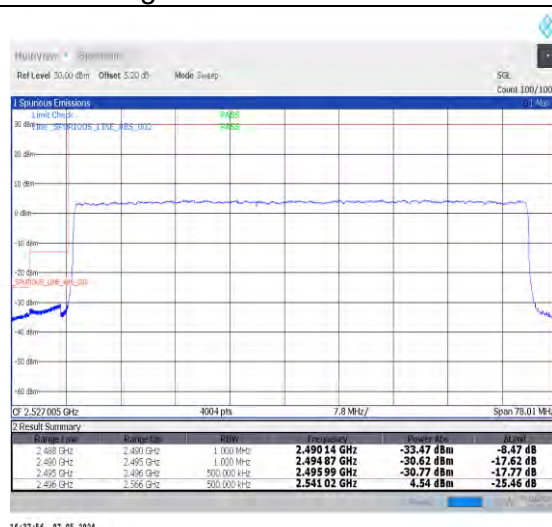
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1-N41-30-70-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



14:37:56 07.05.2024

1-N41-30-70-L-3-DFT-PI2BPSK-Outer_Full-180@0-Ant0-1--PASS-see graph



14:41:32 07.05.2024

1-N41-30-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



14:45:56 07.05.2024

1-N41-30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant0-1--PASS-see graph



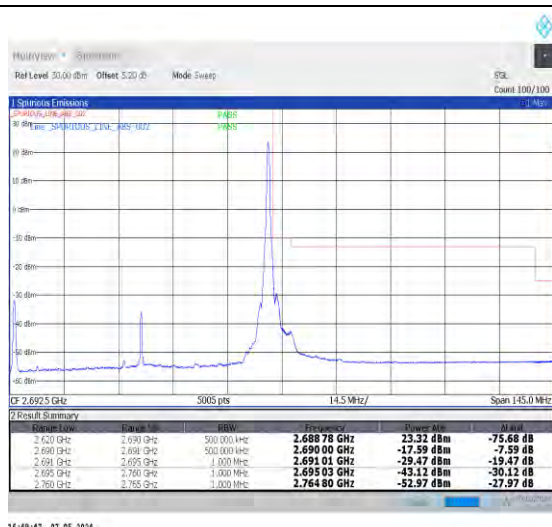
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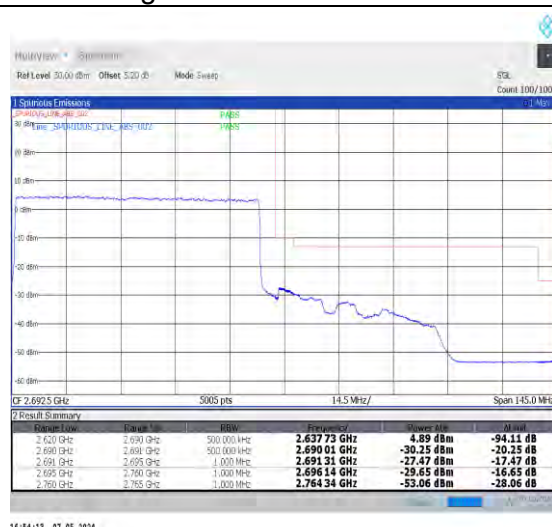
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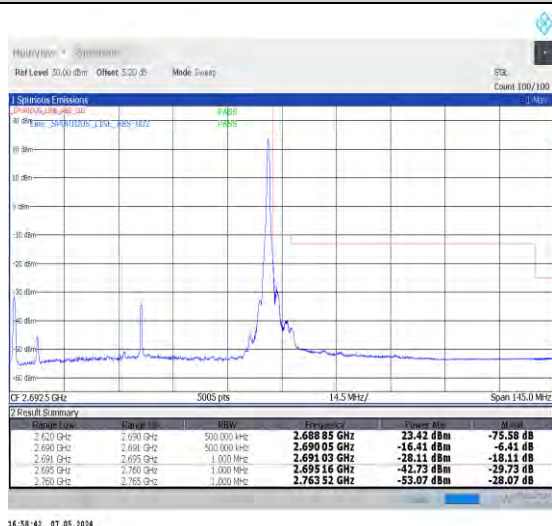
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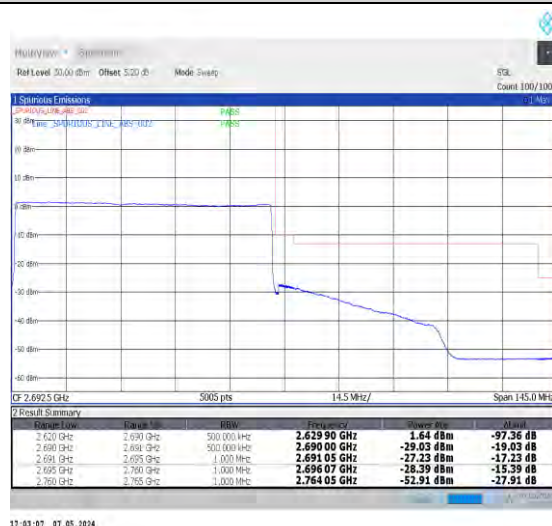
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1-N41-30-70-H-3-DFT-PI2BPSK-Outer_Full-180@0-Ant0-1--PASS-see graph



16:58:42 07.05.2024

1-N41-30-70-H-5-CP-QPSK-Edge_1RB_Right-1@188-Ant0-1--PASS-see graph



17:03:07 07.05.2024

1-N41-30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant0-1--PASS-see graph



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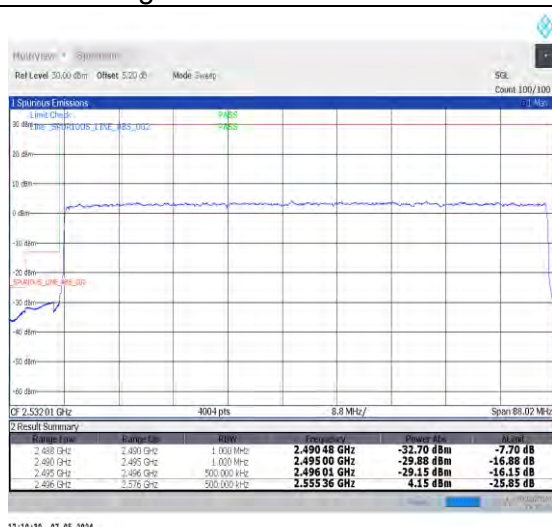
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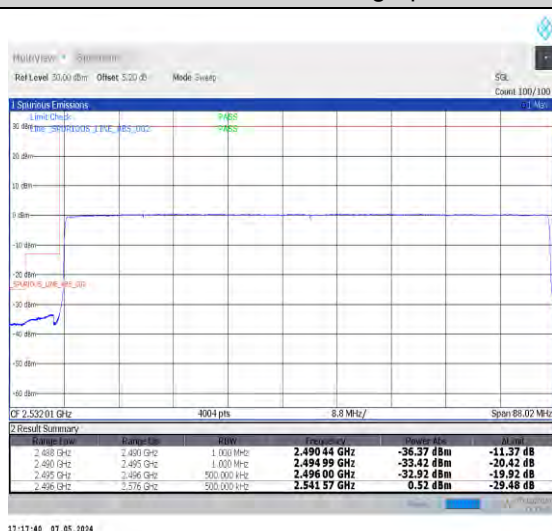
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17:14:04 07.05.2024

1-N41-30-80-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



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1-N41-30-80-L-6-CP-QPSK-Outer_Full-217@0-Ant0-1--PASS-see graph



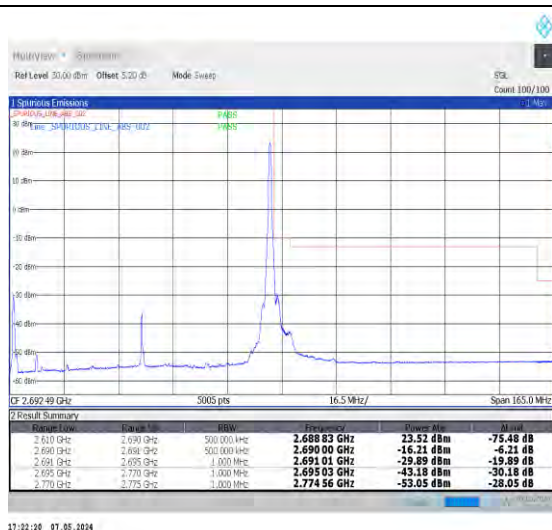
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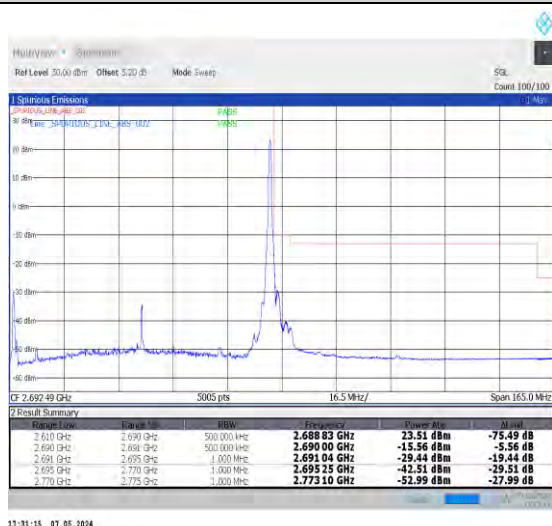
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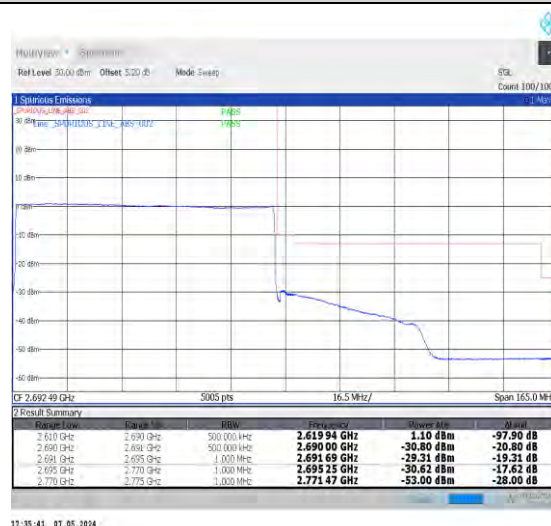
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1-N41-30-80-H-3-DFT-PI2BPSK-Outer_Full-216@0-Ant0-1--PASS-see graph



1-N41-30-80-H-5-CP-QPSK-Edge_1RB_Right-1@216-Ant0-1--PASS-see graph



1-N41-30-80-H-6-CP-QPSK-Outer_Full-217@0-Ant0-1--PASS-see graph



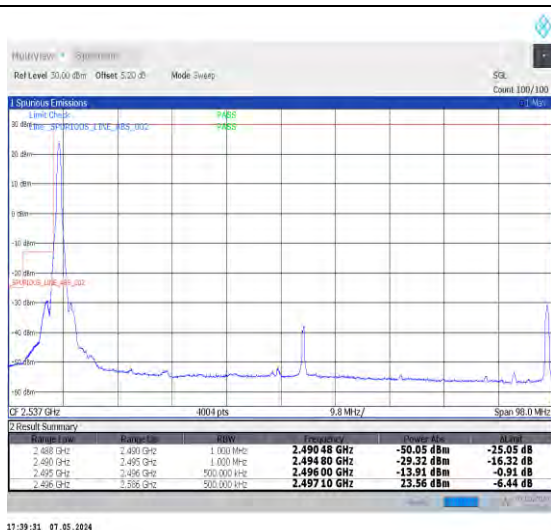
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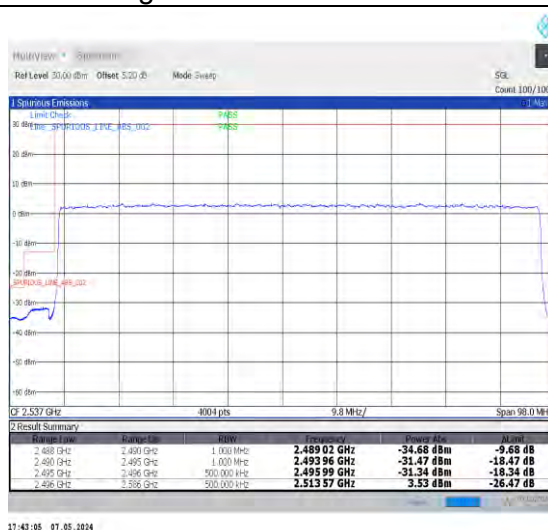
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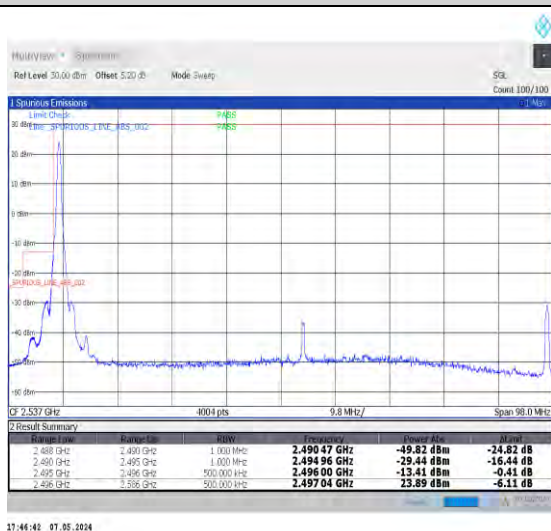
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17:43:05 07.05.2024

1-N41-30-90-L-3-DFT-PI2BPSK-Outer_Full-240@0-Ant0-1--PASS-see graph



17:46:42 07.05.2024

1-N41-30-90-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



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1-N41-30-90-L-6-CP-QPSK-Outer_Full-245@0-Ant0-1--PASS-see graph



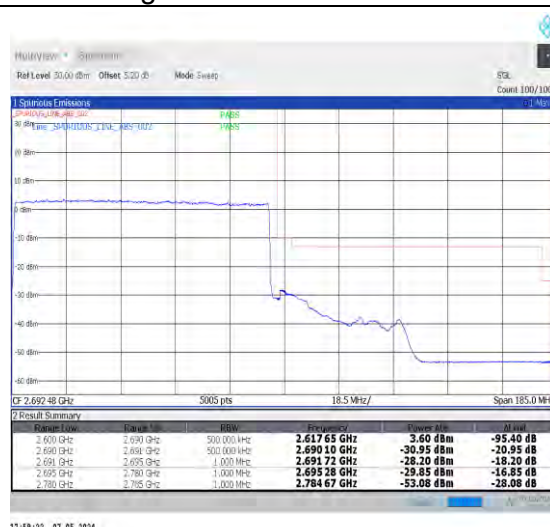
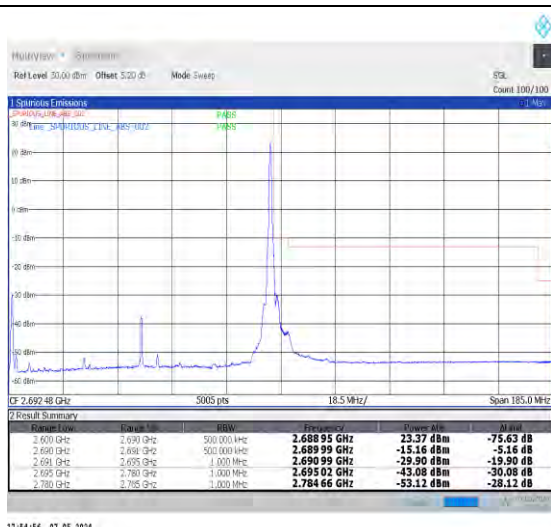
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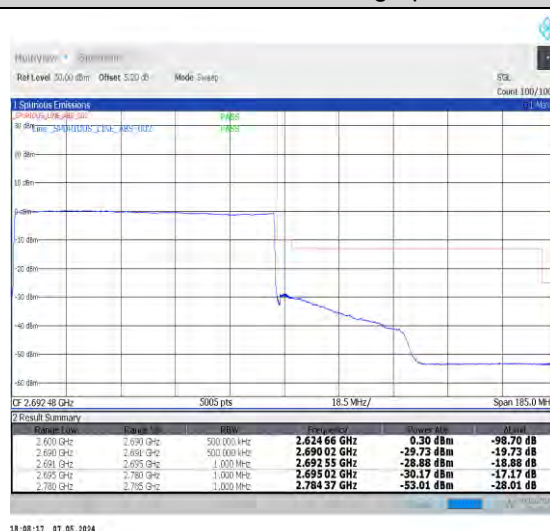
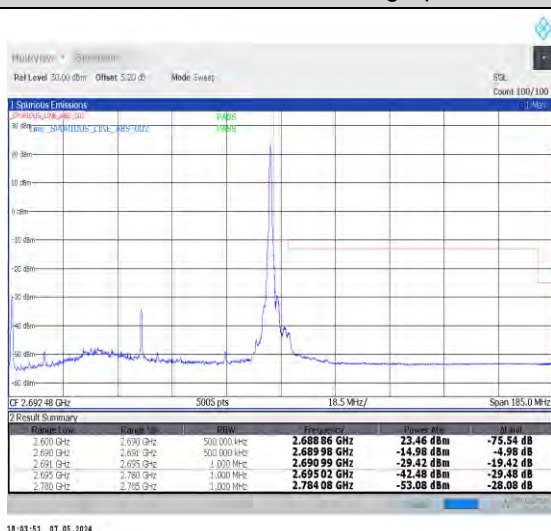
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1-N41-30-90-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@244-Ant0-1--PASS-see graph

1-N41-30-90-H-3-DFT-PI2BPSK-Outer_Full-240@0-Ant0-1--PASS-see graph



1-N41-30-90-H-5-CP-QPSK-Edge_1RB_Right-1@244-Ant0-1--PASS-see graph

1-N41-30-90-H-6-CP-QPSK-Outer_Full-245@0-Ant0-1--PASS-see graph



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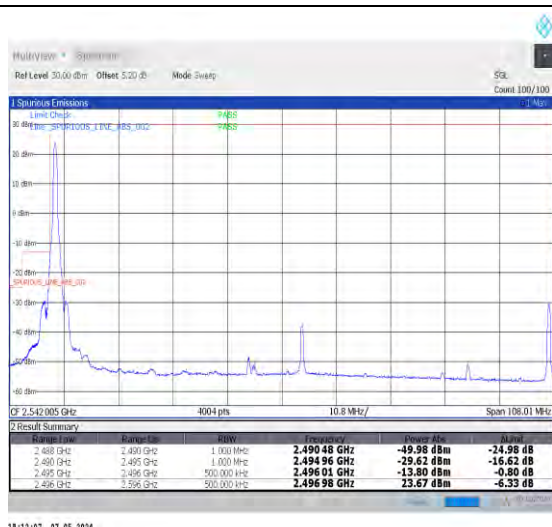
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Report No.: SUCR240400009002

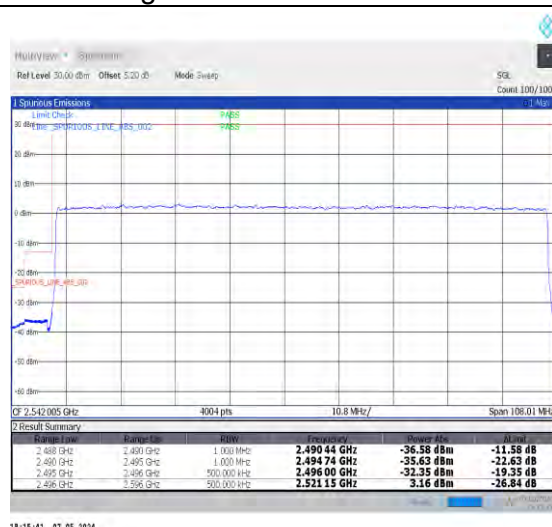
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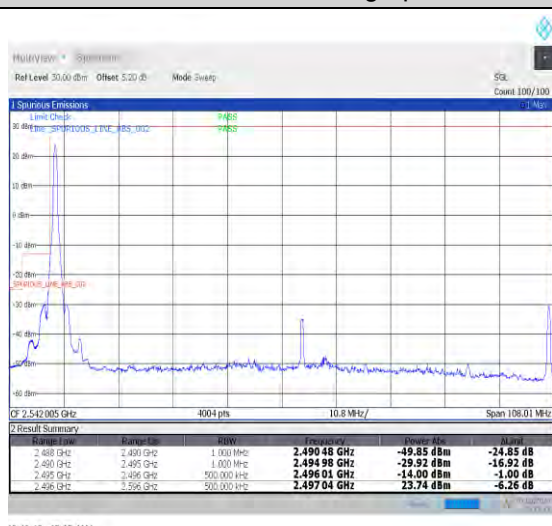
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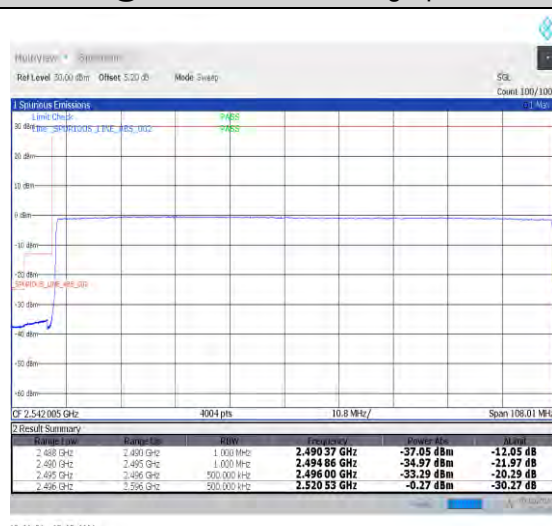
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18:19:17 07.05.2024

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18:22:51 07.05.2024

1-N41-30-100-L-6-CP-QPSK-Outer_Full-273@0-Ant0-1--PASS-see graph



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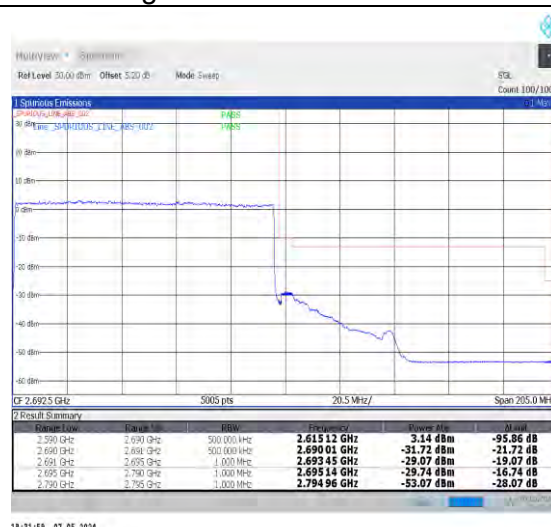
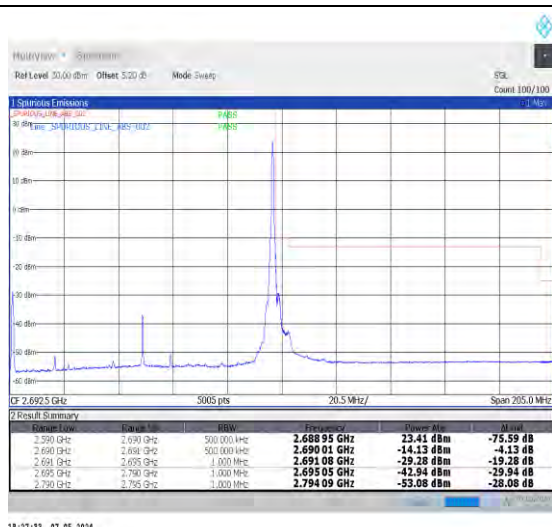
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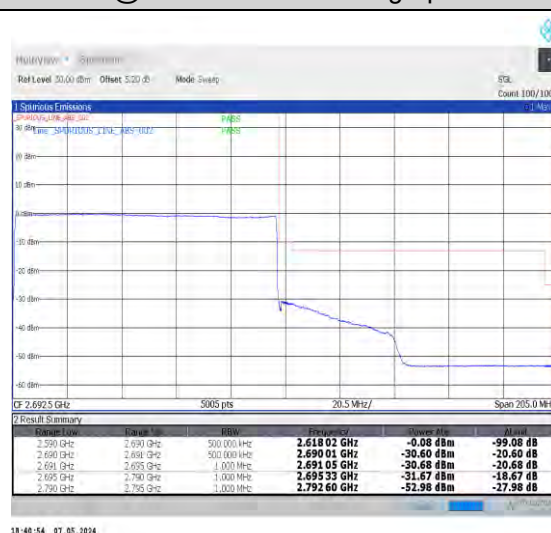
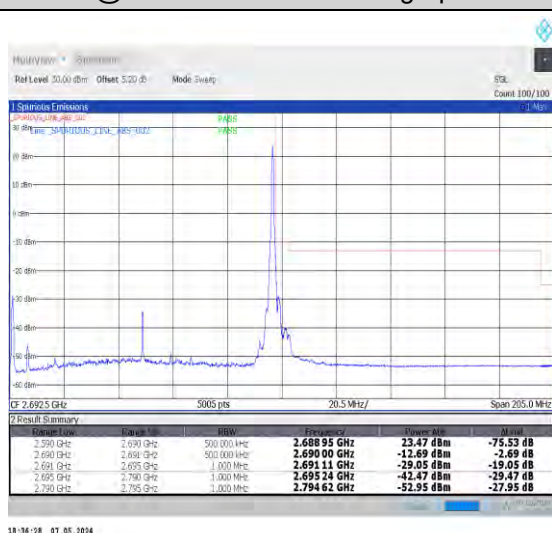
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1-N41-30-100-H-2-DFT-PI2BPSK-Edge_1RB_Right-1
@272-Ant0-1--PASS-see graph

1-N41-30-100-H-3-DFT-PI2BPSK-Outer_Full-270
@0-Ant0-1--PASS-see graph



1-N41-30-100-H-5-CP-QPSK-Edge_1RB_Right-1@272
-Ant0-1--PASS-see graph

1-N41-30-100-H-6-CP-QPSK-Outer_Full-273@0-
Ant0-1--PASS-see graph



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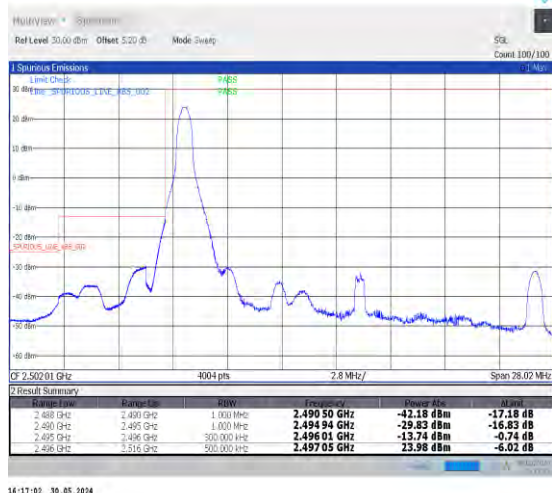
Band Edge for MIMO

Test Graphs



1-N41-30-20-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-20-L-3-DFT-PI2BPSK-Outer_Full-50@0-Ant0-1--PASS-see graph



1-N41-30-20-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-20-L-6-CP-QPSK-Outer_Full-51@0-Ant0-1--PASS-see graph



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14:31:14 30.05.2024

1-N41-30-20-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@50-Ant0-1--PASS-see graph



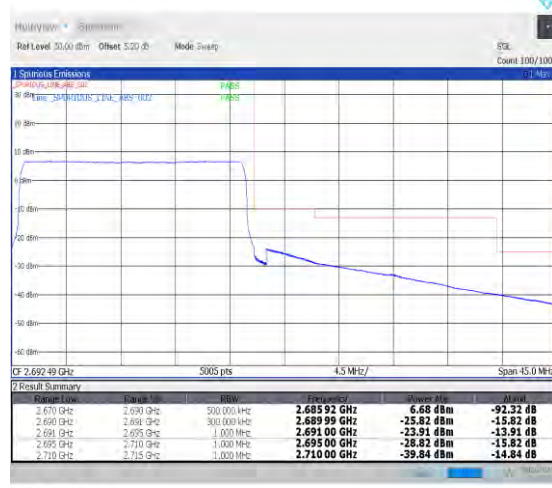
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14:57:35 30.05.2024

1-N41-30-20-H-6-CP-QPSK-Outer_Full-51@0-Ant0-1--PASS-see graph



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Wireless Laboratory

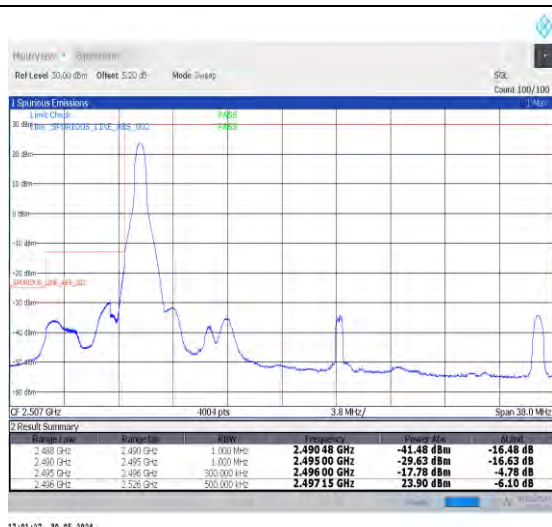
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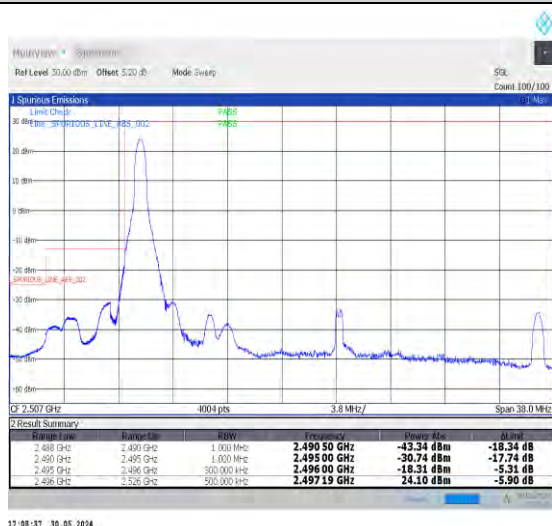
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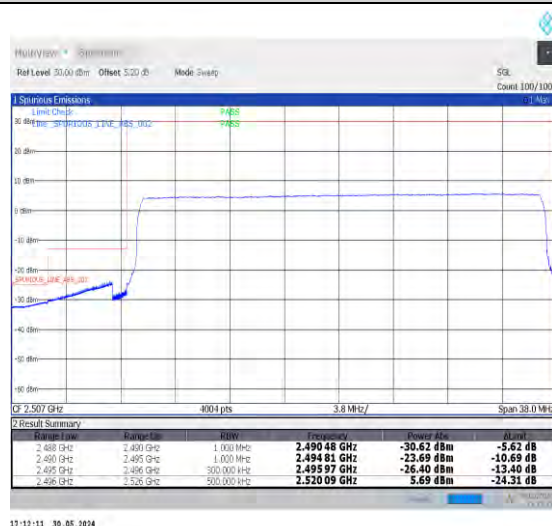
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1-N41-30-30-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



17:12:11 30.05.2024

1-N41-30-30-L-6-CP-QPSK-Outer_Full-78@0-Ant0-1--PASS-see graph



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17:18:00 30.05.2024

1-N41-30-30-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@77-Ant0-1--PASS-see graph



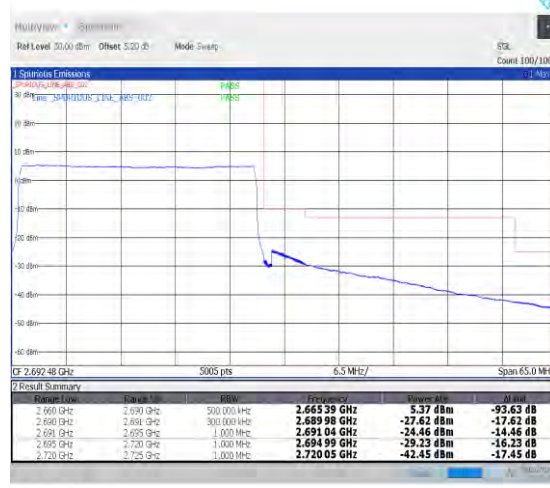
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1-N41-30-30-H-5-CP-QPSK-Edge_1RB_Right-1@77-Ant0-1--PASS-see graph



17:31:21 30.05.2024

1-N41-30-30-H-6-CP-QPSK-Outer_Full-78@0-Ant0-1--PASS-see graph



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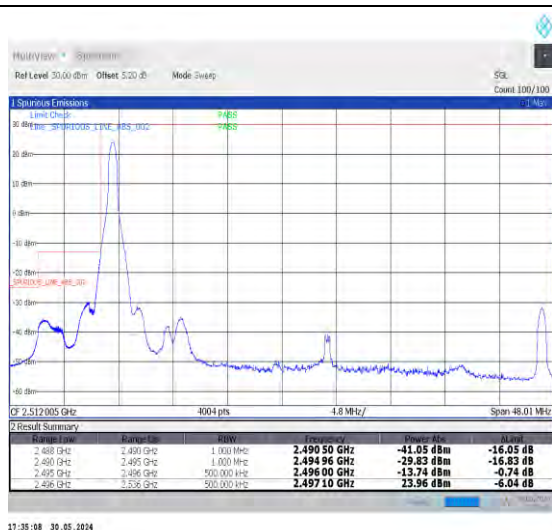
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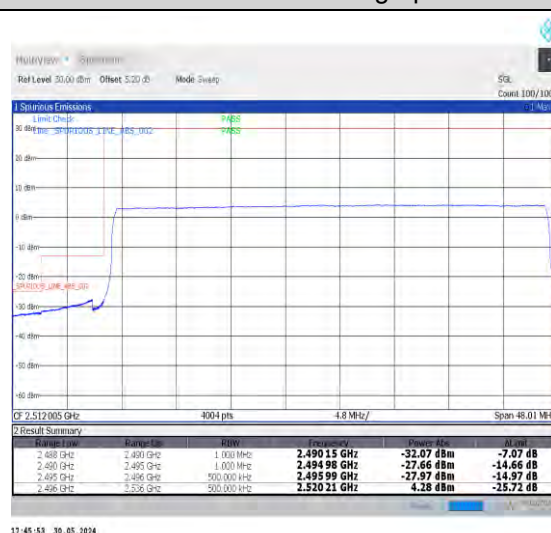
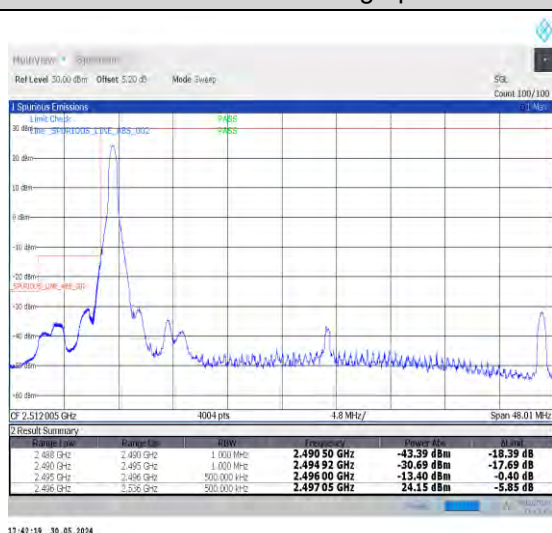
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1-N41-30-40-L-1-DFT-PI2BPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

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1-N41-30-40-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph

1-N41-30-40-L-6-CP-QPSK-Outer_Full-106@0-Ant0-1--PASS-see graph



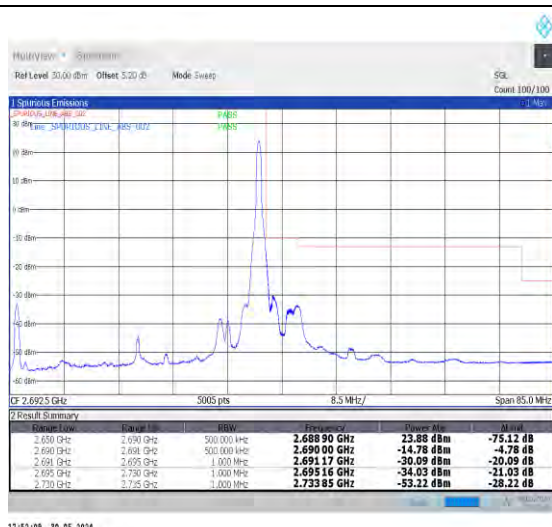
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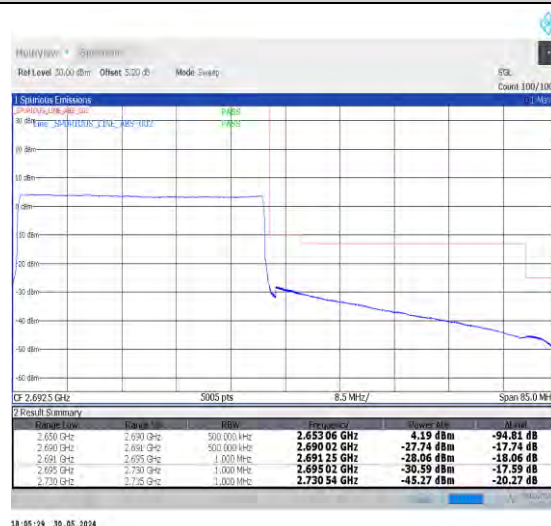
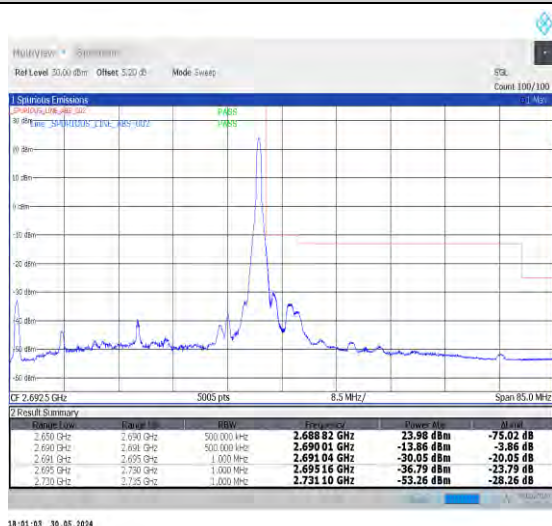
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1-N41-30-40-H-2-DFT-PI2BPSK-Edge_1RB_Right-1@105-Ant0-1--PASS-see graph

1-N41-30-40-H-3-DFT-PI2BPSK-Outer_Full-100@0-Ant0-1--PASS-see graph



1-N41-30-40-H-5-CP-QPSK-Edge_1RB_Right-1@105-Ant0-1--PASS-see graph

1-N41-30-40-H-6-CP-QPSK-Outer_Full-106@0-Ant0-1--PASS-see graph



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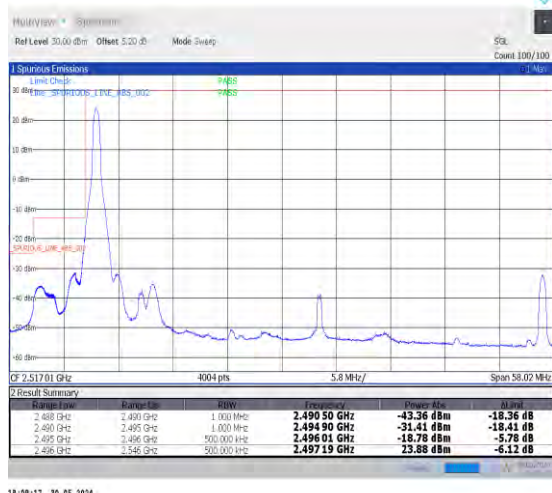
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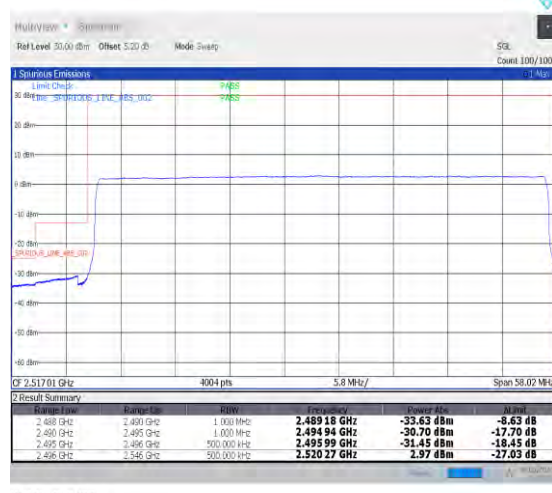
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18:20:51 30.05.2024

1-N41-30-50-L-6-CP-QPSK-Outer_Full-133@0-Ant0-1--PASS-see graph



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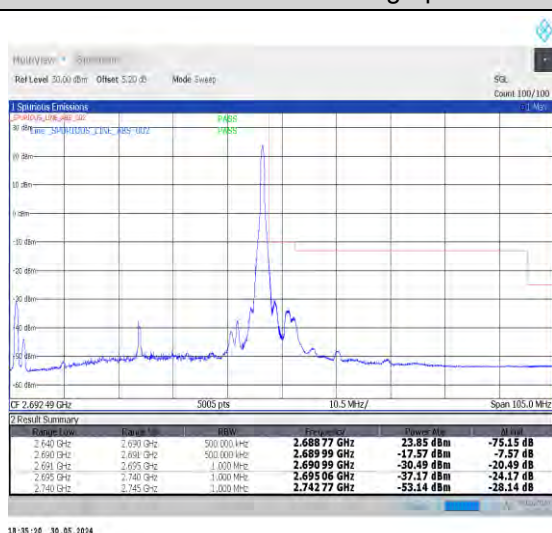
Page: 106 of 137



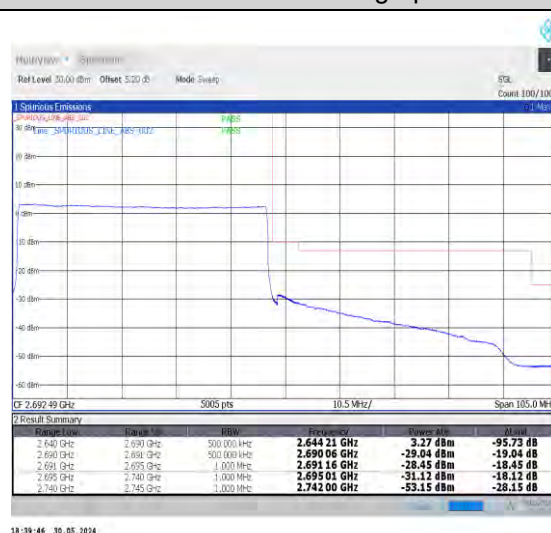
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0-Ant0-1--PASS-see graph



1-N41-30-50-H-5-CP-QPSK-Edge_1RB_Right-1@132-
Ant0-1--PASS-see graph



1-N41-30-50-H-6-CP-QPSK-Outer_Full-133@0-A
nt0-1--PASS-see graph



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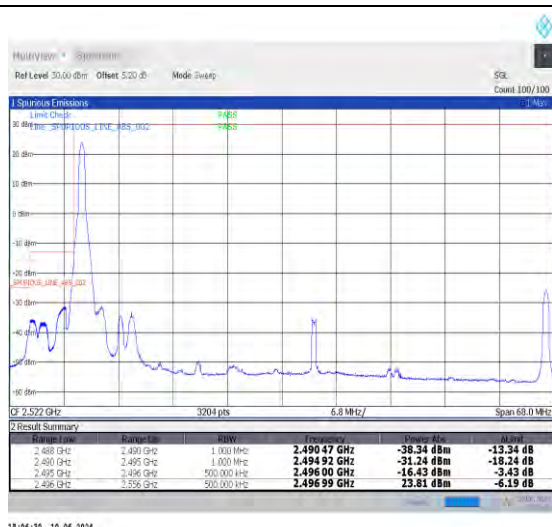
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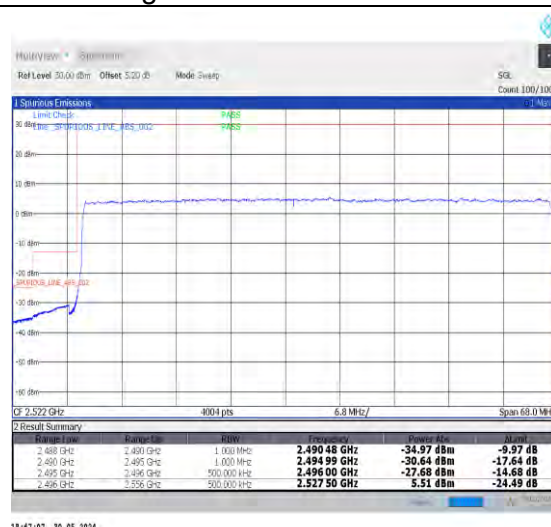
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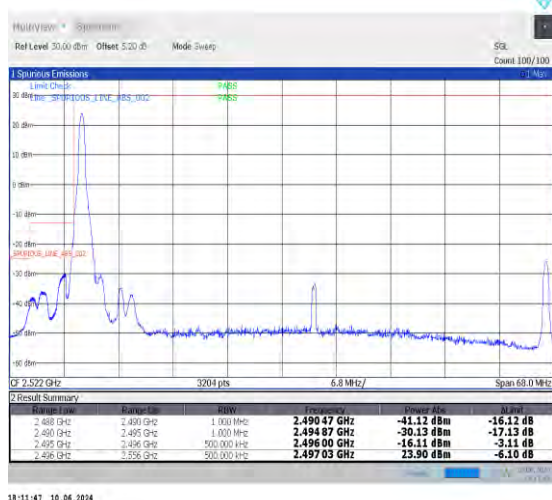
Page: 107 of 137



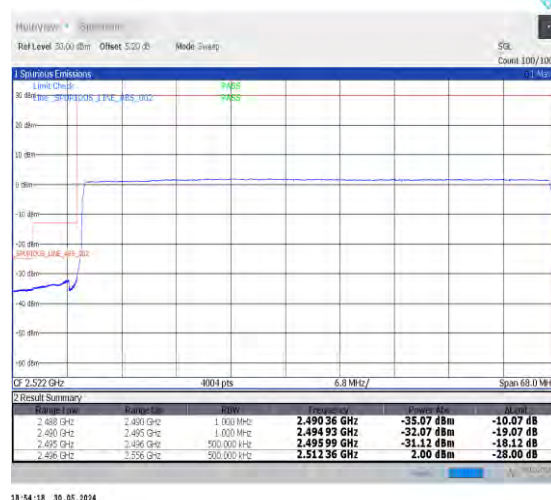
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1-N41-30-60-L-3-DFT-PI2BPSK-Outer_Full-162@0-Ant0-1--PASS-see graph



1-N41-30-60-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--FAIL-see graph



1-N41-30-60-L-6-CP-QPSK-Outer_Full-162@0-Ant0-1--PASS-see graph



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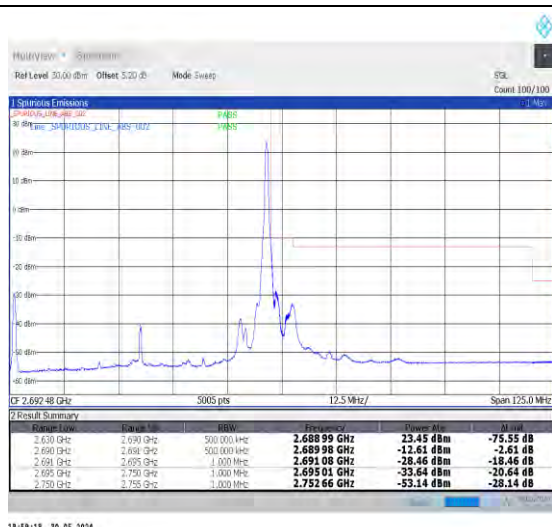
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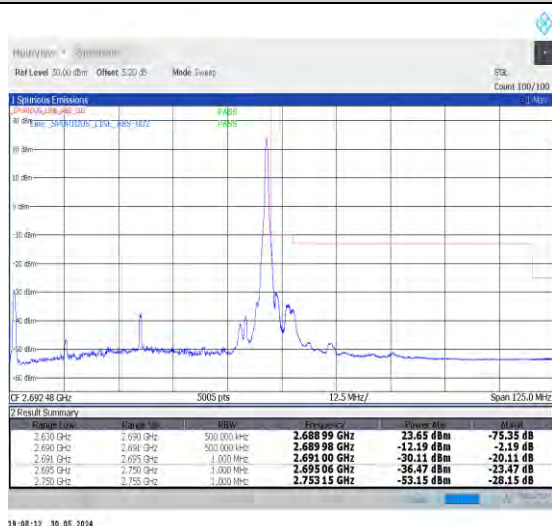
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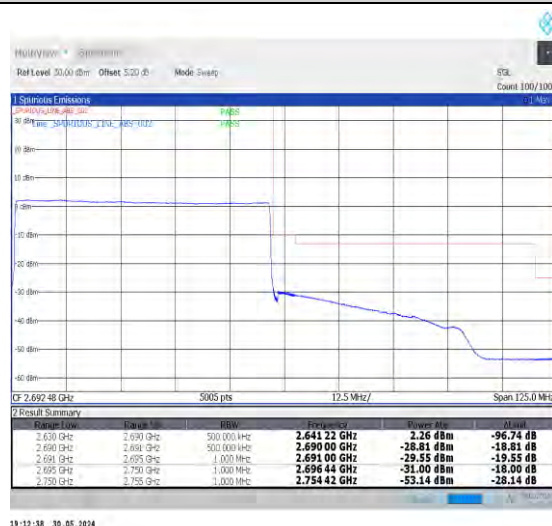
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19:08:12 30.05.2024

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19:12:58 30.05.2024

1-N41-30-60-H-6-CP-QPSK-Outer_Full-162@0-Ant0-1--PASS-see graph



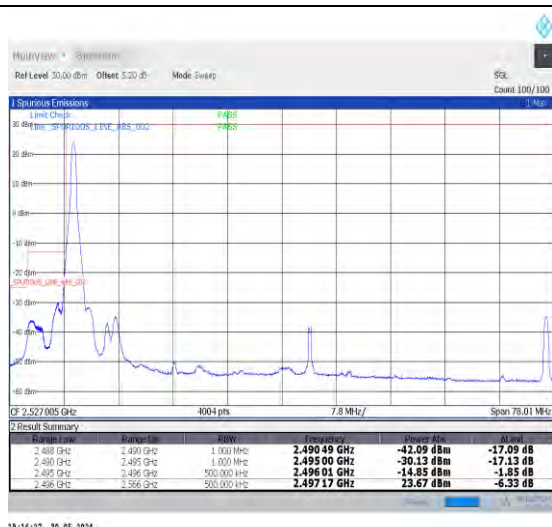
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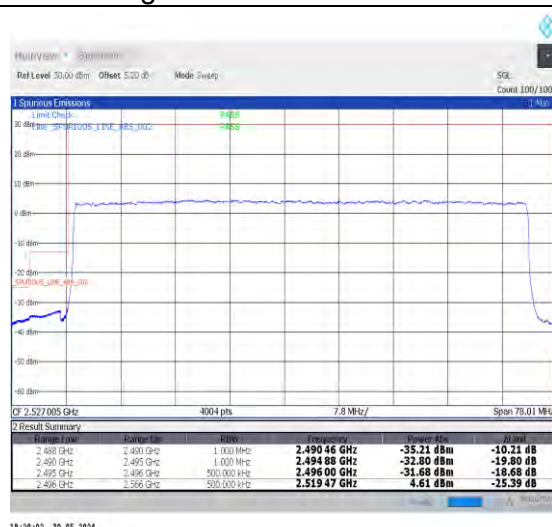
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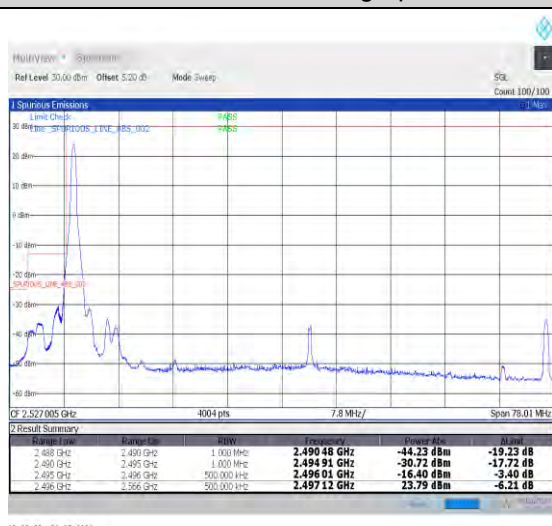
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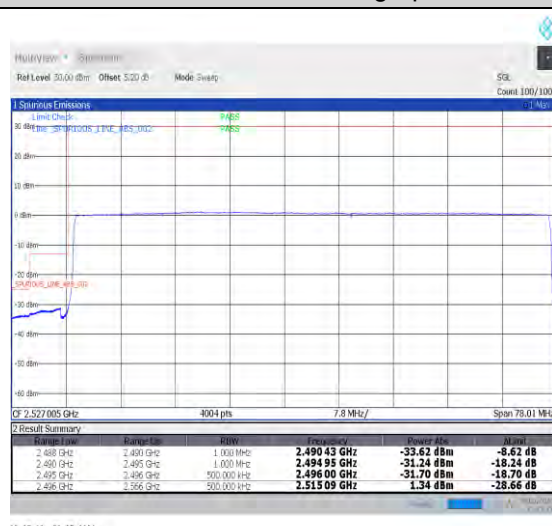
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19:13:38 30.05.2024

1-N41-30-70-L-4-CP-QPSK-Edge_1RB_Left-1@0-Ant0-1--PASS-see graph



19:17:12 30.05.2024

1-N41-30-70-L-6-CP-QPSK-Outer_Full-189@0-Ant0-1--PASS-see graph



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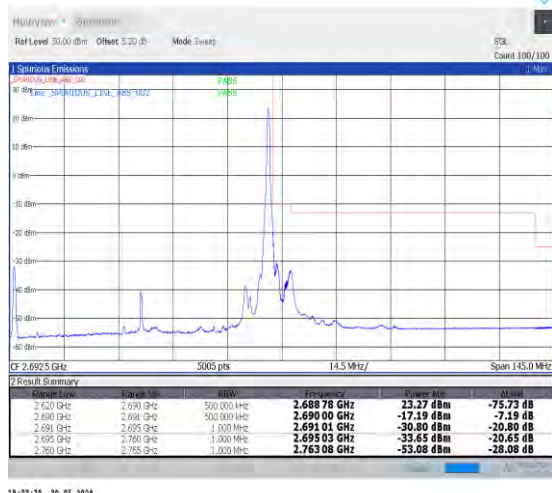
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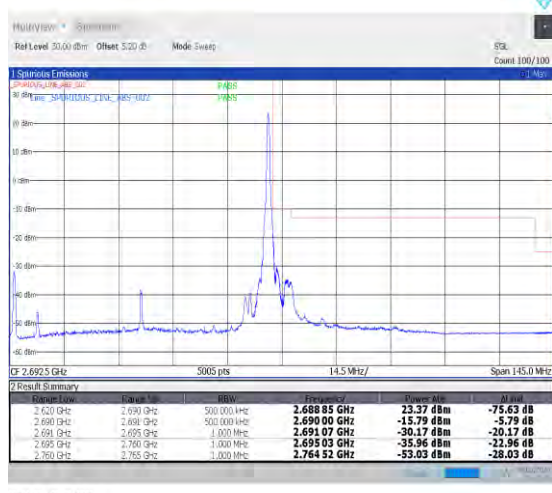
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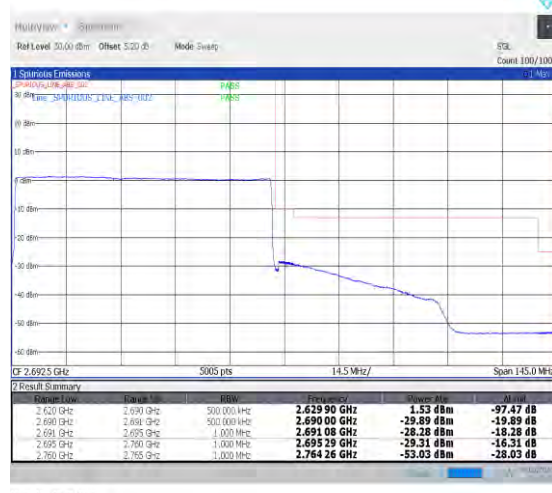
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19:42:24 30.05.2024

1-N41-30-70-H-5-CP-QPSK-Edge_1RB_Right-1@188-Ant0-1--PASS-see graph



19:46:50 30.05.2024

1-N41-30-70-H-6-CP-QPSK-Outer_Full-189@0-Ant0-1--PASS-see graph



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