

Report No.: SEWA2204000008RG02

Rev.: 01

Page: 1 of 30

Appendix B.35

NR Band 26(814-824)



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 2 of 30

Transmitter Conducted Power Output for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	LIMIT	Verdict
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.43	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.4	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	23.43	50	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Left	23.51	50	PASS
N26-814-824	15	5	DFT-QPSK	L	Inner_1RB_Right	23.48	50	PASS
N26-814-824	15	5	DFT-QPSK	L	Outer_Full	23.44	50	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Left	23.34	50	PASS
N26-814-824	15	5	DFT-16QAM	L	Inner_1RB_Right	23.45	50	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	22.51	50	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Left	21.74	50	PASS
N26-814-824	15	5	DFT-64QAM	L	Inner_1RB_Right	21.84	50	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	22.06	50	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Left	19.75	50	PASS
N26-814-824	15	5	DFT-256QAM	L	Inner_1RB_Right	19.75	50	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	19.84	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.22	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.34	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	23.49	50	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Left	23.46	50	PASS
N26-814-824	15	5	DFT-QPSK	M	Inner_1RB_Right	23.4	50	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	23.44	50	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Left	23.77	50	PASS
N26-814-824	15	5	DFT-16QAM	M	Inner_1RB_Right	23.82	50	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	22.47	50	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Left	21.73	50	PASS
N26-814-824	15	5	DFT-64QAM	M	Inner_1RB_Right	21.52	50	FAIL
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	21.99	50	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Left	19.65	50	PASS
N26-814-824	15	5	DFT-256QAM	M	Inner_1RB_Right	19.69	50	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	19.87	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.4	50	PASS



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 3 of 30

N26-814-824	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.27	50	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	23.41	50	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Left	23.41	50	PASS
N26-814-824	15	5	DFT-QPSK	H	Inner_1RB_Right	23.31	50	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	23.42	50	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Left	23.84	50	PASS
N26-814-824	15	5	DFT-16QAM	H	Inner_1RB_Right	23.72	50	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	22.4	50	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Left	21.81	50	PASS
N26-814-824	15	5	DFT-64QAM	H	Inner_1RB_Right	21.72	50	PASS
N26-814-824	15	5	DFT-64QAM	H	Outer_Full	22.04	50	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Left	19.71	50	PASS
N26-814-824	15	5	DFT-256QAM	H	Inner_1RB_Right	19.59	50	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	19.83	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.48	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.33	50	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	23.5	50	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Left	23.4	50	PASS
N26-814-824	15	10	DFT-QPSK	M	Inner_1RB_Right	23.29	50	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	23.44	50	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Left	23.88	50	PASS
N26-814-824	15	10	DFT-16QAM	M	Inner_1RB_Right	23.77	50	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	22.42	50	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Left	21.81	50	PASS
N26-814-824	15	10	DFT-64QAM	M	Inner_1RB_Right	21.64	50	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	22.02	50	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Left	19.66	50	PASS
N26-814-824	15	10	DFT-256QAM	M	Inner_1RB_Right	19.6	50	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	19.9	50	PASS



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 4 of 30

Peak-to-Average Ratio for SA

Peak-to-Average Ratio(PAPR)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	DutyCycle	Factor	Result	Limit	Verdict
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	100%	0.00	8.28	≤13	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	100%	0.00	9.46	≤13	PASS



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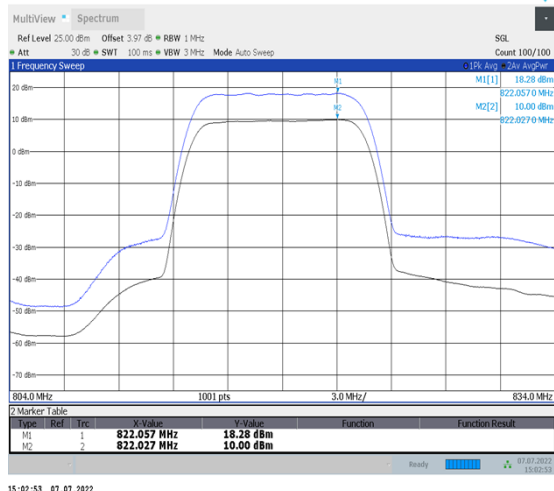
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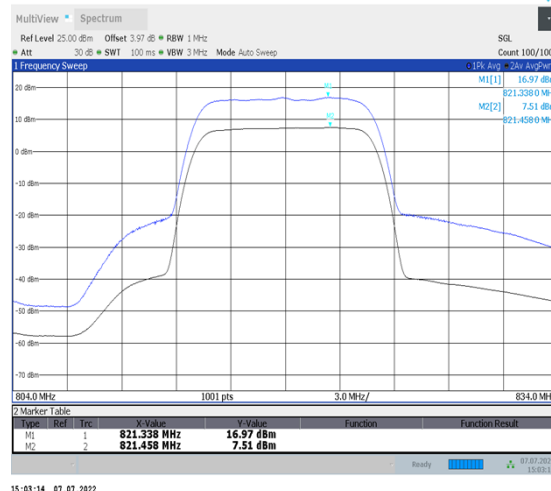
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Report No.: SEWA2204000008RG02
Rev.: 01
Page: 5 of 30

Test Graphs



1-N26-814-824--15-10-M-1-DFT-256QAM-Outer_Full-50@0-Ant1-8.28-100%-0.00-8.28-PASS-≤13



1-N26-814-824--15-10-M-2-CP-256QAM-Outer_Full-52@0-Ant1-9.46-100%-0.00-9.46-PASS-≤13



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 6 of 30

Modulation characteristics for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result	Verdict
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-QPSK	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	see graph	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	see graph	PASS



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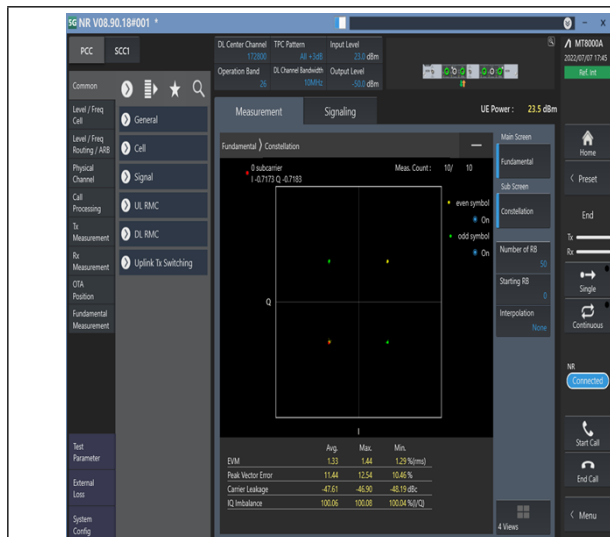
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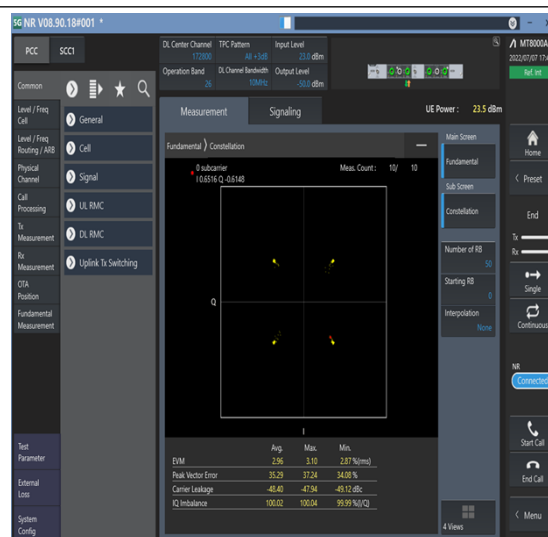
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Rev.: 01
Page: 7 of 30

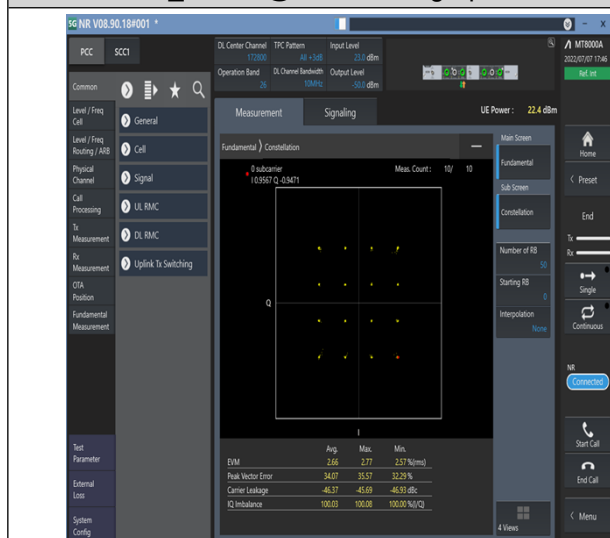
Test Graphs



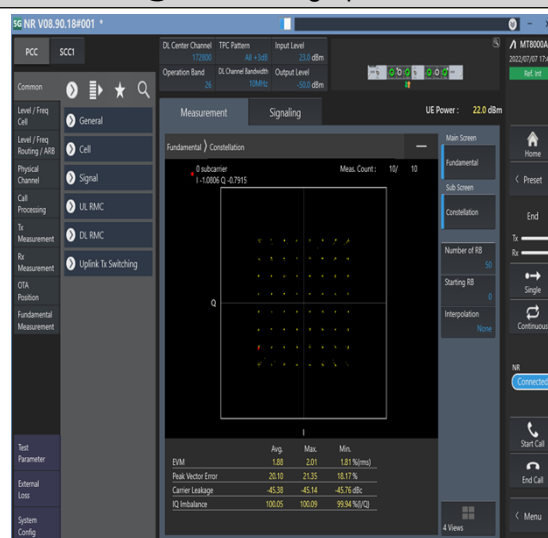
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1-N26-814-824--15-10-M-2-DFT-QPSK-Outer_Full-50@0-Ant1-see graph-PASS



1-N26-814-824--15-10-M-3-DFT-16QAM-Outer_Full-50@0-Ant1-see graph-PASS



1-N26-814-824--15-10-M-4-DFT-64QAM-Outer_Full-50@0-Ant1-see graph-PASS



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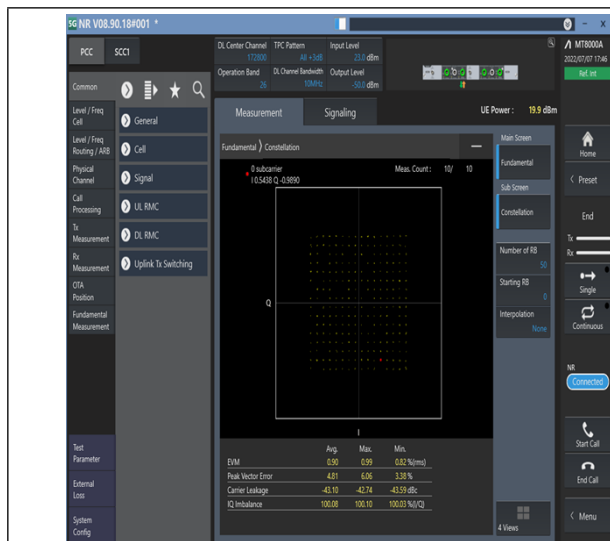
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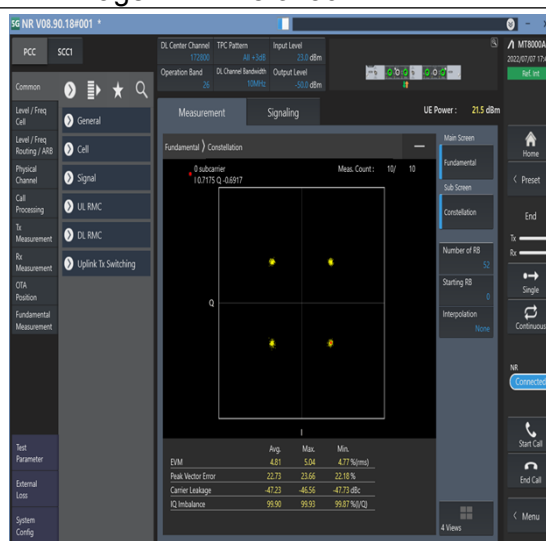
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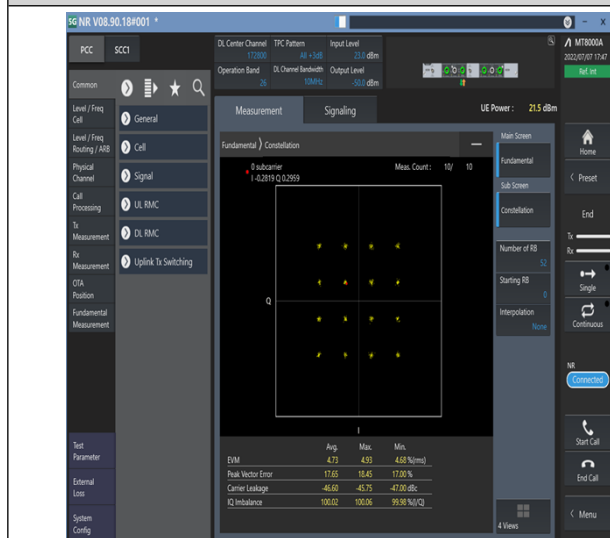
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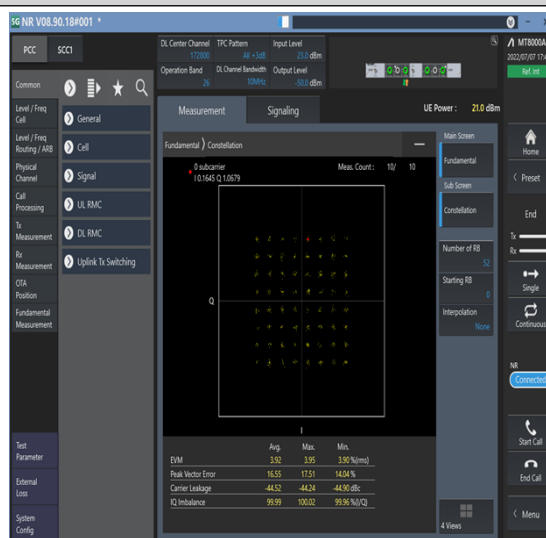
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1-N26-814-824--15-10-M-6-CP-QPSK-Outer_Full-52@0-Ant1-see graph-PASS



1-N26-814-824--15-10-M-7-CP-16QAM-Outer_Full-52@0-Ant1-see graph-PASS



1-N26-814-824--15-10-M-8-CP-64QAM-Outer_Full-52@0-Ant1-see graph-PASS



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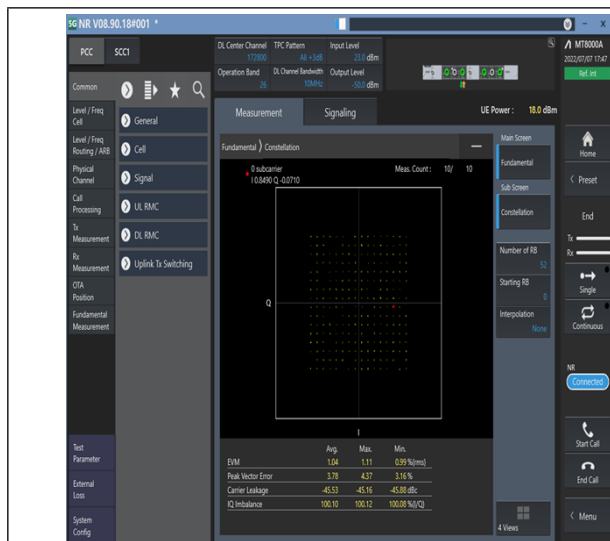
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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 9 of 30



1-N26-814-824--15-10-M-9-CP-256QAM-Outer_Full-52@0-Ant1-see graph-PASS



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 10 of 30

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
N26-814-824	15	5	DFT-QPSK	L	Outer_Full	4.501	5.110	PASS
N26-814-824	15	5	DFT-PI2BPSK	L	Outer_Full	4.466	4.940	PASS
N26-814-824	15	5	DFT-16QAM	L	Outer_Full	4.468	4.980	PASS
N26-814-824	15	5	DFT-64QAM	L	Outer_Full	4.469	5.020	PASS
N26-814-824	15	5	DFT-256QAM	L	Outer_Full	4.475	5.090	PASS
N26-814-824	15	5	CP-QPSK	L	Outer_Full	4.463	5.030	PASS
N26-814-824	15	5	CP-16QAM	L	Outer_Full	4.463	4.980	PASS
N26-814-824	15	5	CP-64QAM	L	Outer_Full	4.483	5.160	PASS
N26-814-824	15	5	CP-256QAM	L	Outer_Full	4.469	5.100	PASS
N26-814-824	15	5	DFT-QPSK	M	Outer_Full	4.472	4.980	PASS
N26-814-824	15	5	DFT-PI2BPSK	M	Outer_Full	4.466	5.120	PASS
N26-814-824	15	5	DFT-16QAM	M	Outer_Full	4.46	4.820	PASS
N26-814-824	15	5	DFT-64QAM	M	Outer_Full	4.467	5.050	PASS
N26-814-824	15	5	DFT-256QAM	M	Outer_Full	4.478	4.990	PASS
N26-814-824	15	5	CP-QPSK	M	Outer_Full	4.471	4.990	PASS
N26-814-824	15	5	CP-16QAM	M	Outer_Full	4.475	5.110	PASS
N26-814-824	15	5	CP-64QAM	M	Outer_Full	4.48	5.010	PASS
N26-814-824	15	5	CP-256QAM	M	Outer_Full	4.472	5.000	PASS
N26-814-824	15	5	DFT-QPSK	H	Outer_Full	4.496	5.020	PASS
N26-814-824	15	5	DFT-PI2BPSK	H	Outer_Full	4.467	5.130	PASS
N26-814-824	15	5	DFT-16QAM	H	Outer_Full	4.473	5.120	PASS
N26-814-824	15	5	DFT-64QAM	H	Outer_Full	4.49	5.110	PASS
N26-814-824	15	5	DFT-256QAM	H	Outer_Full	4.47	4.990	PASS
N26-814-824	15	5	CP-QPSK	H	Outer_Full	4.47	5.070	PASS
N26-814-824	15	5	CP-16QAM	H	Outer_Full	4.487	4.980	PASS
N26-814-824	15	5	CP-64QAM	H	Outer_Full	4.471	5.030	PASS
N26-814-824	15	5	CP-256QAM	H	Outer_Full	4.49	5.110	PASS
N26-814-824	15	10	DFT-QPSK	M	Outer_Full	8.922	9.440	PASS
N26-814-824	15	10	DFT-PI2BPSK	M	Outer_Full	8.953	9.680	PASS
N26-814-824	15	10	DFT-16QAM	M	Outer_Full	8.905	9.800	PASS
N26-814-824	15	10	DFT-64QAM	M	Outer_Full	8.905	9.520	PASS
N26-814-824	15	10	DFT-256QAM	M	Outer_Full	8.928	9.540	PASS



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Report No.: SEWA2204000008RG02

Rev.: 01

Page: 11 of 30

N26-814-824	15	10	CP-QPSK	M	Outer_Full	9.254	10.020	PASS
N26-814-824	15	10	CP-16QAM	M	Outer_Full	9.293	10.060	PASS
N26-814-824	15	10	CP-64QAM	M	Outer_Full	9.288	10.020	PASS
N26-814-824	15	10	CP-256QAM	M	Outer_Full	9.274	9.900	PASS



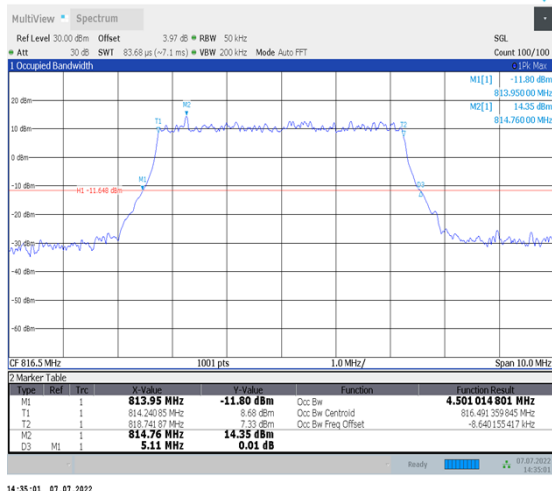
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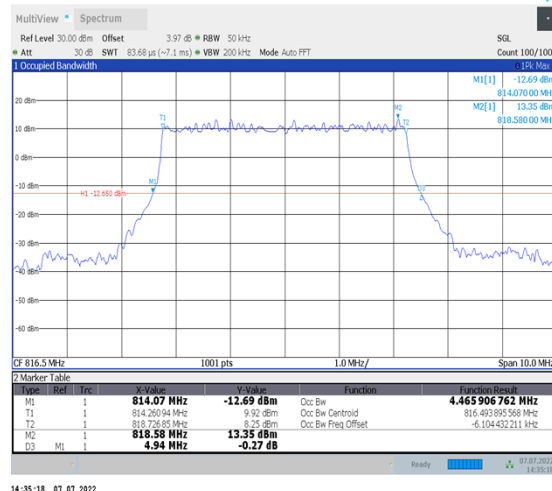
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Report No.: SEWA2204000008RG02
Rev.: 01
Page: 12 of 30

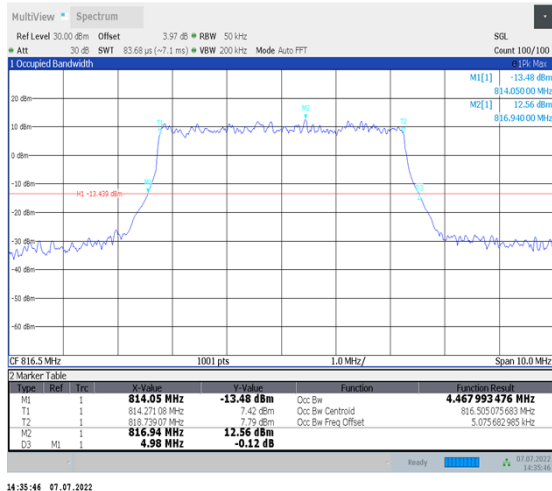
Test Graphs



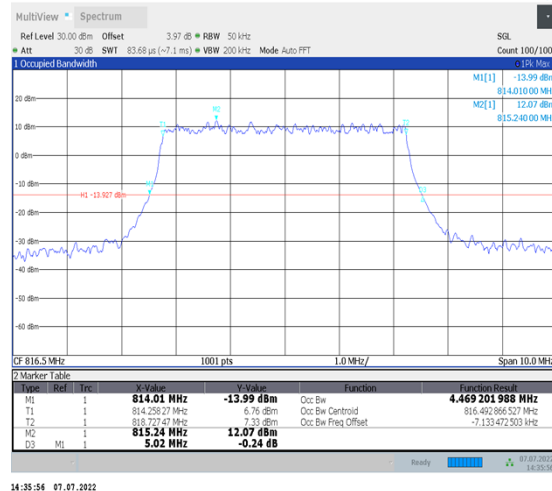
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1-N26-814-824--15-5-L-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.468-4.980-≤5-PASS



1-N26-814-824--15-5-L-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.469-5.020-≤5-PASS



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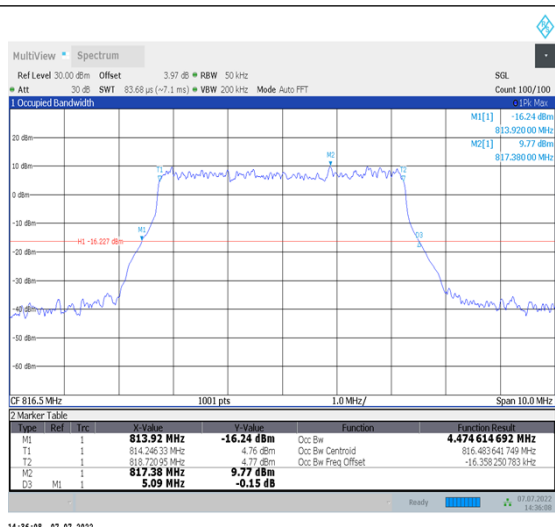
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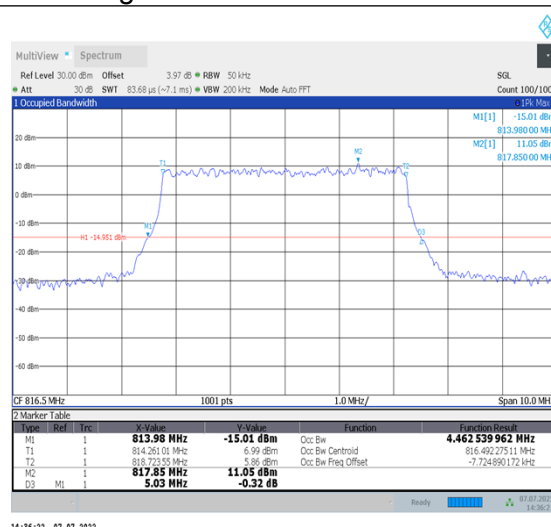
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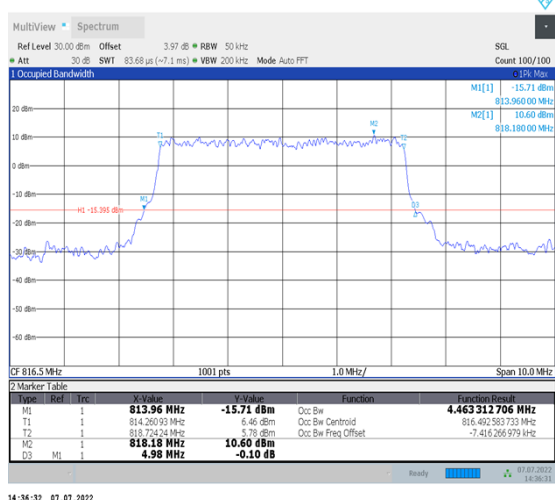
Report No.: SEWA2204000008RG02
Rev.: 01
Page: 13 of 30



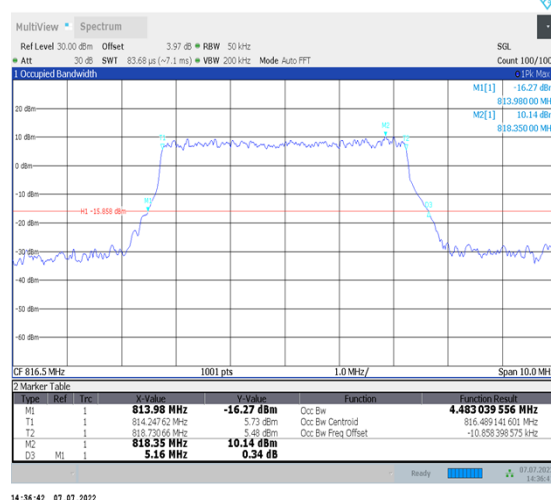
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1-N26-814-824--15-5-L-6-CP-QPSK-Outer_Full-25@0-Ant1-4.463-5.030-≤5-PASS



1-N26-814-824--15-5-L-7-CP-16QAM-Outer_Full-25@0-Ant1-4.463-4.980-≤5-PASS



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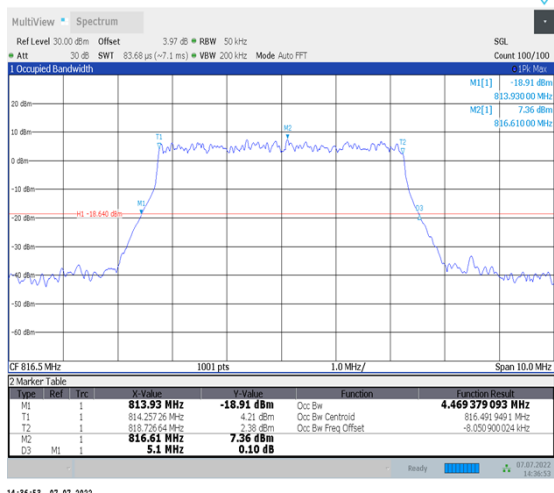
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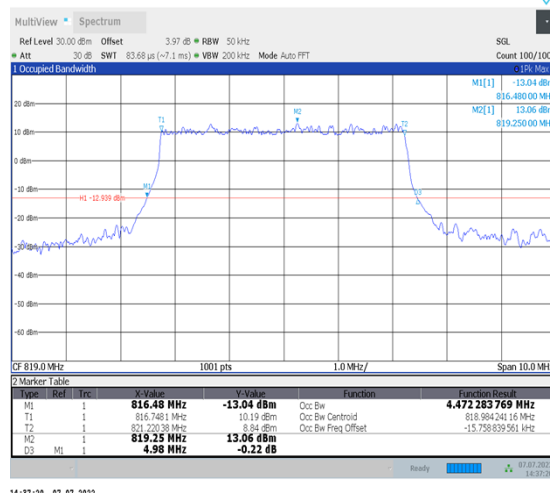
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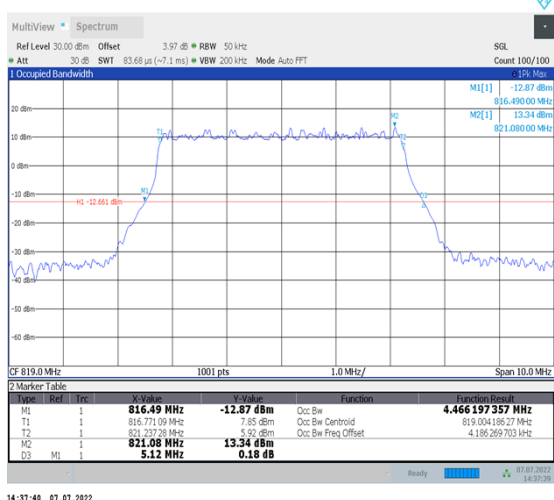
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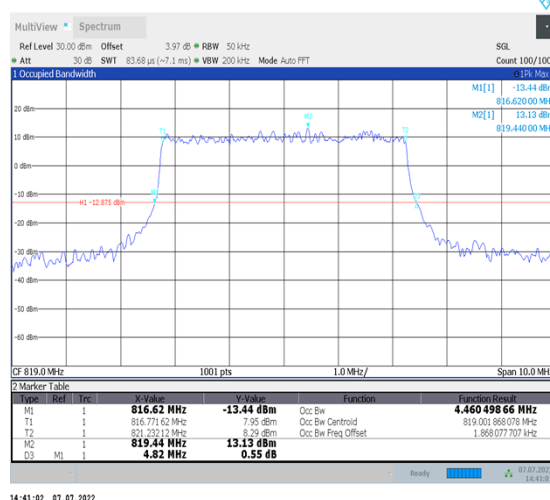
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1-N26-814-824--15-5-M-1-DFT-QPSK-Outer_Full-25@0-Ant1-4.472-4.980-≤5-PASS



1-N26-814-824--15-5-M-2-DFT-PI2BPSK-Outer_Full-25@0-Ant1-4.466-5.120-≤5-PASS



1-N26-814-824--15-5-M-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.46-4.820-≤5-PASS



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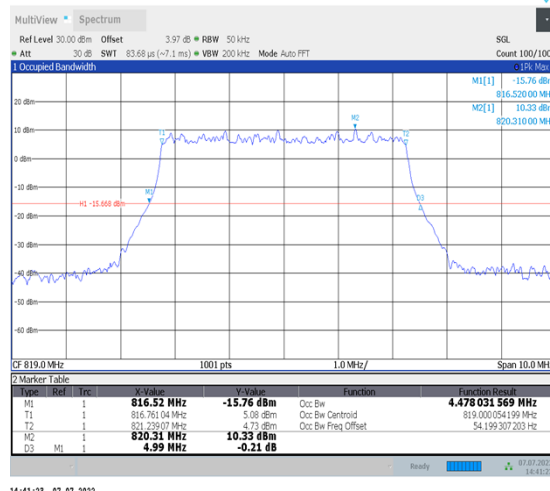
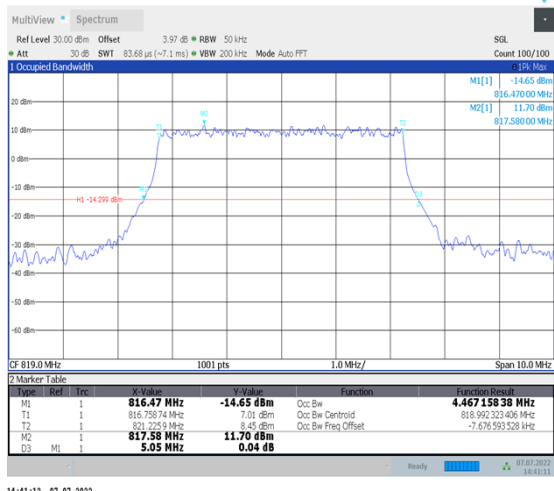
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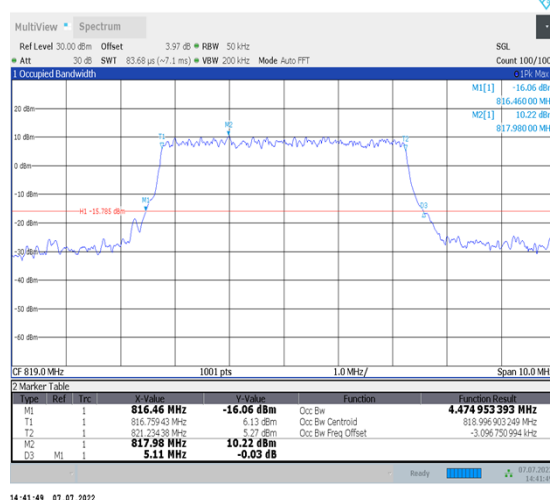
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Page: 15 of 30



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1-N26-814-824--15-5-M-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.478-4.990-≤5-PASS



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1-N26-814-824--15-5-M-7-CP-16QAM-Outer_Full-25@0-Ant1-4.475-5.110-≤5-PASS



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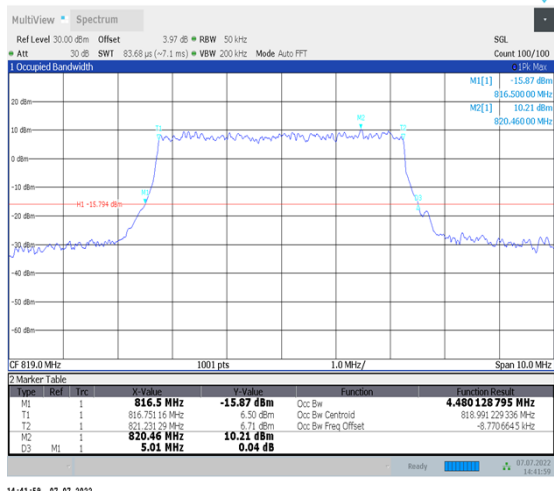
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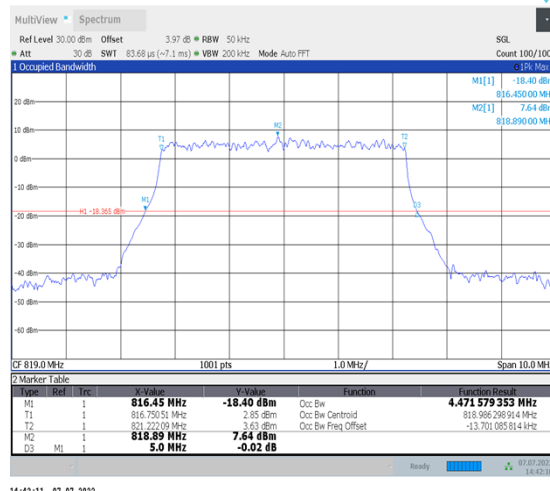
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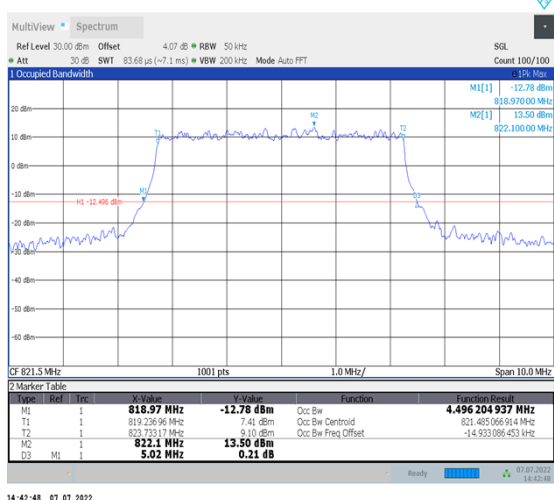
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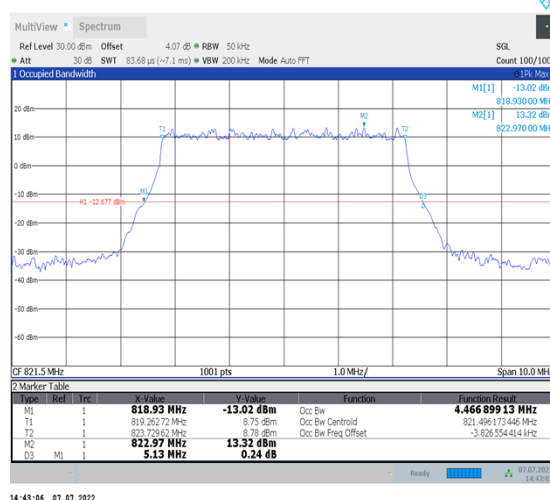
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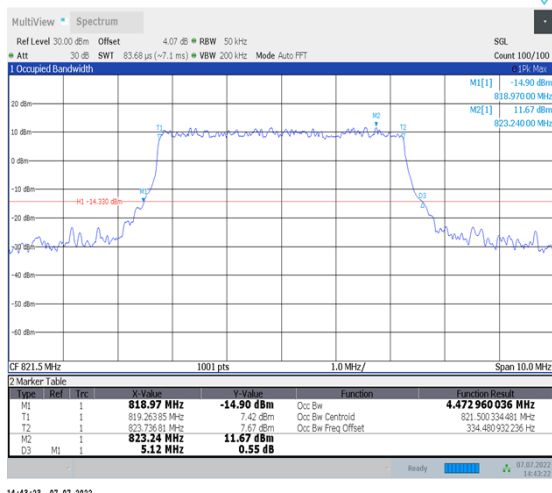
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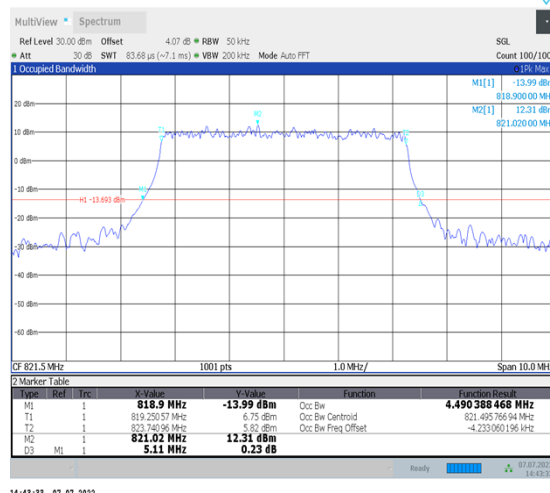
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Rev.: 01

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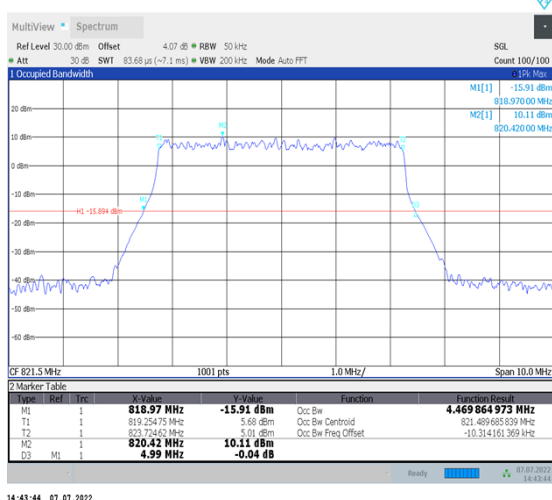
14:43:23 07.07.2022



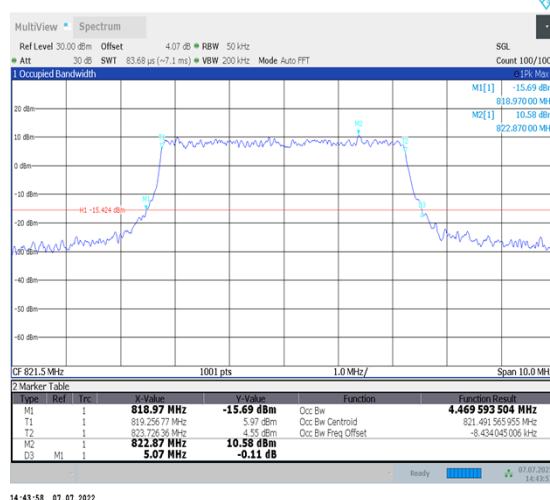
14:43:33 07.07.2022

1-N26-814-824--15-5-H-3-DFT-16QAM-Outer_Full-25@0-Ant1-4.473-5.120-≤5-PASS

1-N26-814-824--15-5-H-4-DFT-64QAM-Outer_Full-25@0-Ant1-4.49-5.110-≤5-PASS



14:43:44 07.07.2022



14:43:58 07.07.2022

1-N26-814-824--15-5-H-5-DFT-256QAM-Outer_Full-25@0-Ant1-4.47-4.990-≤5-PASS

1-N26-814-824--15-5-H-6-CP-QPSK-Outer_Full-25@0-Ant1-4.47-5.070-≤5-PASS



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