

Report No.: SEWA2204000008RG01

Rev.: 01

Page: 1 of 46

Appendix B.11

LTE Band 26(814-824)



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Transmitter Conducted Power Output

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	21.27	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	21.25	50	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	21.28	50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.38	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	22.36	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	21.51	50	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	21.47	50	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.47	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	22.35	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.4	50	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	21.61	50	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	21.52	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	23.57	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.55	50	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.38	50	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	22.31	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.45	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.61	50	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	23.59	50	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	22.47	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	23.49	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.66	50	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	23.62	50	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.54	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	23.4	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#2	22.46	50	PASS
Band26	1.4MHz	64QAM	26697	1RB#5	22.51	50	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	21.39	50	PASS



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 3 of 46

Band26	1.4MHz	64QAM	26740	1RB#0	22.49	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#2	22.7	50	PASS
Band26	1.4MHz	64QAM	26740	1RB#5	22.57	50	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	21.53	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	22.58	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#2	22.64	50	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	22.74	50	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	21.62	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#0	19.29	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#2	19.56	50	PASS
Band26	1.4MHz	256QAM	26697	1RB#5	19.36	50	PASS
Band26	1.4MHz	256QAM	26697	6RB#0	19.29	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#0	19.54	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#2	19.53	50	PASS
Band26	1.4MHz	256QAM	26740	1RB#5	19.62	50	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	19.51	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#0	19.58	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#2	19.63	50	PASS
Band26	1.4MHz	256QAM	26783	1RB#5	19.5	50	PASS
Band26	1.4MHz	256QAM	26783	6RB#0	19.63	50	PASS
Band26	3MHz	QPSK	26705	1RB#0	21.27	50	PASS
Band26	3MHz	QPSK	26705	1RB#8	21.4	50	PASS
Band26	3MHz	QPSK	26705	1RB#14	21.3	50	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.36	50	PASS
Band26	3MHz	QPSK	26740	1RB#0	23.24	50	PASS
Band26	3MHz	QPSK	26740	1RB#8	21.49	50	PASS
Band26	3MHz	QPSK	26740	1RB#14	21.46	50	PASS
Band26	3MHz	QPSK	26740	15RB#0	23.54	50	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.14	50	PASS
Band26	3MHz	QPSK	26775	1RB#8	24.36	50	PASS
Band26	3MHz	QPSK	26775	1RB#14	22.34	50	PASS
Band26	3MHz	QPSK	26775	15RB#0	24.37	50	PASS
Band26	3MHz	16QAM	26705	1RB#0	23.28	50	PASS



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 4 of 46

Band26	3MHz	16QAM	26705	1RB#8	23.49	50	PASS
Band26	3MHz	16QAM	26705	1RB#14	23.31	50	PASS
Band26	3MHz	16QAM	26705	15RB#0	22.4	50	PASS
Band26	3MHz	16QAM	26740	1RB#0	23.55	50	PASS
Band26	3MHz	16QAM	26740	1RB#8	23.6	50	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.55	50	PASS
Band26	3MHz	16QAM	26740	15RB#0	22.51	50	PASS
Band26	3MHz	16QAM	26775	1RB#0	24.43	50	PASS
Band26	3MHz	16QAM	26775	1RB#8	24.46	50	PASS
Band26	3MHz	16QAM	26775	1RB#14	24.48	50	PASS
Band26	3MHz	16QAM	26775	15RB#0	23.39	50	PASS
Band26	3MHz	64QAM	26705	1RB#0	22.52	50	PASS
Band26	3MHz	64QAM	26705	1RB#8	22.52	50	PASS
Band26	3MHz	64QAM	26705	1RB#14	22.47	50	PASS
Band26	3MHz	64QAM	26705	15RB#0	21.35	50	PASS
Band26	3MHz	64QAM	26740	1RB#0	22.63	50	PASS
Band26	3MHz	64QAM	26740	1RB#8	22.69	50	PASS
Band26	3MHz	64QAM	26740	1RB#14	22.64	50	PASS
Band26	3MHz	64QAM	26740	15RB#0	21.55	50	PASS
Band26	3MHz	64QAM	26775	1RB#0	23.41	50	PASS
Band26	3MHz	64QAM	26775	1RB#8	23.48	50	PASS
Band26	3MHz	64QAM	26775	1RB#14	23.52	50	PASS
Band26	3MHz	64QAM	26775	15RB#0	22.38	50	PASS
Band26	3MHz	256QAM	26705	1RB#0	19.26	50	PASS
Band26	3MHz	256QAM	26705	1RB#8	19.5	50	PASS
Band26	3MHz	256QAM	26705	1RB#14	19.35	50	PASS
Band26	3MHz	256QAM	26705	15RB#0	19.37	50	PASS
Band26	3MHz	256QAM	26740	1RB#0	19.5	50	PASS
Band26	3MHz	256QAM	26740	1RB#8	19.62	50	PASS
Band26	3MHz	256QAM	26740	1RB#14	19.49	50	PASS
Band26	3MHz	256QAM	26740	15RB#0	19.55	50	PASS
Band26	3MHz	256QAM	26775	1RB#0	20.39	50	PASS
Band26	3MHz	256QAM	26775	1RB#8	20.44	50	PASS



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 5 of 46

Band26	3MHz	256QAM	26775	1RB#14	20.43	50	PASS
Band26	3MHz	256QAM	26775	15RB#0	20.42	50	PASS
Band26	5MHz	QPSK	26715	1RB#0	24.83	50	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.52	50	PASS
Band26	5MHz	QPSK	26715	1RB#24	22.23	50	PASS
Band26	5MHz	QPSK	26715	25RB#0	24.15	50	PASS
Band26	5MHz	QPSK	26740	1RB#0	22.36	50	PASS
Band26	5MHz	QPSK	26740	1RB#12	24.13	50	PASS
Band26	5MHz	QPSK	26740	1RB#24	22.3	50	PASS
Band26	5MHz	QPSK	26740	25RB#0	24.35	50	PASS
Band26	5MHz	QPSK	26765	1RB#0	22.41	50	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.52	50	PASS
Band26	5MHz	QPSK	26765	1RB#24	22.27	50	PASS
Band26	5MHz	QPSK	26765	25RB#0	24.45	50	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.97	50	PASS
Band26	5MHz	16QAM	26715	1RB#12	24.29	50	PASS
Band26	5MHz	16QAM	26715	1RB#24	24.27	50	PASS
Band26	5MHz	16QAM	26715	25RB#0	23.2	50	PASS
Band26	5MHz	16QAM	26740	1RB#0	24.23	50	PASS
Band26	5MHz	16QAM	26740	1RB#12	24.37	50	PASS
Band26	5MHz	16QAM	26740	1RB#24	24.34	50	PASS
Band26	5MHz	16QAM	26740	25RB#0	23.35	50	PASS
Band26	5MHz	16QAM	26765	1RB#0	24.51	50	PASS
Band26	5MHz	16QAM	26765	1RB#12	24.49	50	PASS
Band26	5MHz	16QAM	26765	1RB#24	24.37	50	PASS
Band26	5MHz	16QAM	26765	25RB#0	23.45	50	PASS
Band26	5MHz	64QAM	26715	1RB#0	23.1	50	PASS
Band26	5MHz	64QAM	26715	1RB#12	23.25	50	PASS
Band26	5MHz	64QAM	26715	1RB#24	23.42	50	PASS
Band26	5MHz	64QAM	26715	25RB#0	22.12	50	PASS
Band26	5MHz	64QAM	26740	1RB#0	23.19	50	PASS
Band26	5MHz	64QAM	26740	1RB#12	23.36	50	PASS
Band26	5MHz	64QAM	26740	1RB#24	23.35	50	PASS



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 6 of 46

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Band26	5MHz	64QAM	26765	1RB#0	23.56	50	PASS
Band26	5MHz	64QAM	26765	1RB#12	23.56	50	PASS
Band26	5MHz	64QAM	26765	1RB#24	23.46	50	PASS
Band26	5MHz	64QAM	26765	25RB#0	22.44	50	PASS
Band26	5MHz	256QAM	26715	1RB#0	19.96	50	PASS
Band26	5MHz	256QAM	26715	1RB#12	20.36	50	PASS
Band26	5MHz	256QAM	26715	1RB#24	20.28	50	PASS
Band26	5MHz	256QAM	26715	25RB#0	20.18	50	PASS
Band26	5MHz	256QAM	26740	1RB#0	20.15	50	PASS
Band26	5MHz	256QAM	26740	1RB#12	20.52	50	PASS
Band26	5MHz	256QAM	26740	1RB#24	20.46	50	PASS
Band26	5MHz	256QAM	26740	25RB#0	20.33	50	PASS
Band26	5MHz	256QAM	26765	1RB#0	20.52	50	PASS
Band26	5MHz	256QAM	26765	1RB#12	20.38	50	PASS
Band26	5MHz	256QAM	26765	1RB#24	20.58	50	PASS
Band26	5MHz	256QAM	26765	25RB#0	20.41	50	PASS
Band26	10MHz	QPSK	26740	1RB#0	24.95	50	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.36	50	PASS
Band26	10MHz	QPSK	26740	1RB#49	24.69	50	PASS
Band26	10MHz	QPSK	26740	50RB#0	24.38	50	PASS
Band26	10MHz	16QAM	26740	1RB#0	24.03	50	PASS
Band26	10MHz	16QAM	26740	1RB#24	24.43	50	PASS
Band26	10MHz	16QAM	26740	1RB#49	24.32	50	PASS
Band26	10MHz	16QAM	26740	50RB#0	23.31	50	PASS
Band26	10MHz	64QAM	26740	1RB#0	23.44	50	PASS
Band26	10MHz	64QAM	26740	1RB#24	23.48	50	PASS
Band26	10MHz	64QAM	26740	1RB#49	23.38	50	PASS
Band26	10MHz	64QAM	26740	50RB#0	22.35	50	PASS
Band26	10MHz	256QAM	26740	1RB#0	19.97	50	PASS
Band26	10MHz	256QAM	26740	1RB#24	20.43	50	PASS
Band26	10MHz	256QAM	26740	1RB#49	20.61	50	PASS
Band26	10MHz	256QAM	26740	50RB#0	20.28	50	PASS



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 7 of 46

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	10MHz	QPSK	26740	50RB#0	4.46	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.36	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	5.90	13	PASS
Band26	10MHz	256QAM	26740	50RB#0	6.36	13	PASS



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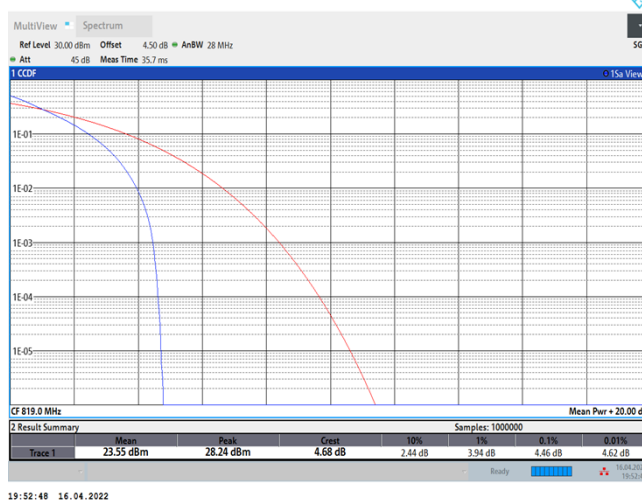
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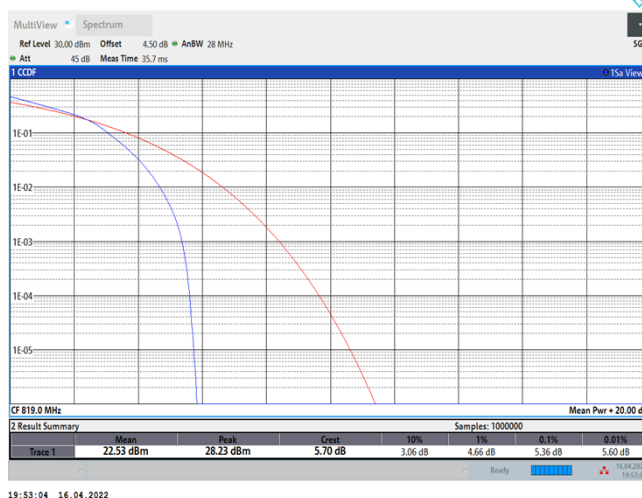
Page: 8 of 46

Test Graphs

Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



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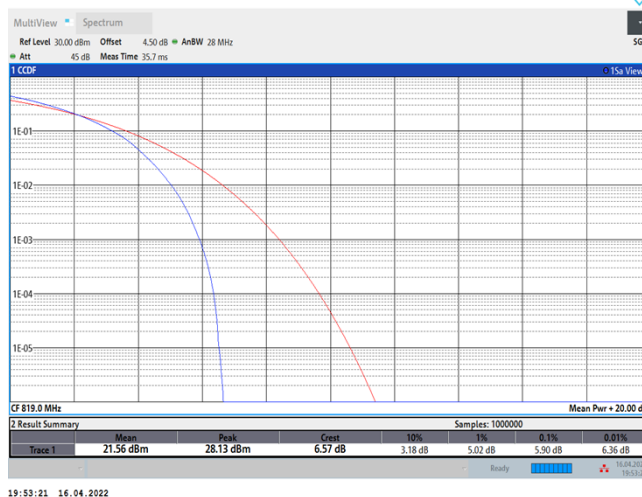
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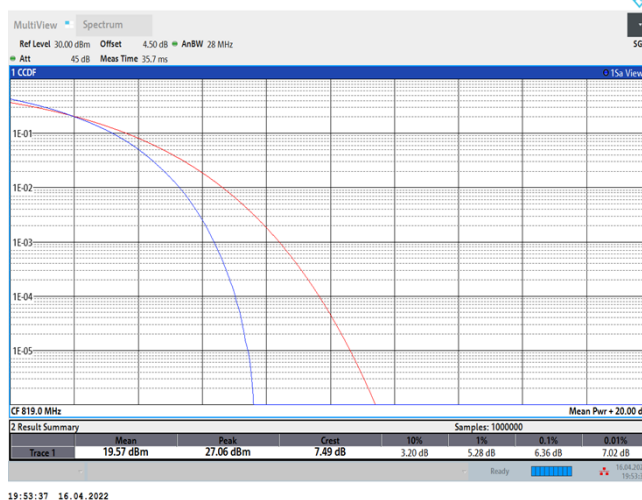
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Page: 9 of 46

Band26-10MHz-64QAM-26740-50RB#0



Band26-10MHz-256QAM-26740-50RB#0



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 10 of 46

Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	10MHz	QPSK	26740	50RB#0	PASS	PASS
Band26	10MHz	16QAM	26740	50RB#0	PASS	PASS
Band26	10MHz	64QAM	26740	50RB#0	PASS	PASS
Band26	10MHz	256QAM	26740	50RB#0	PASS	PASS



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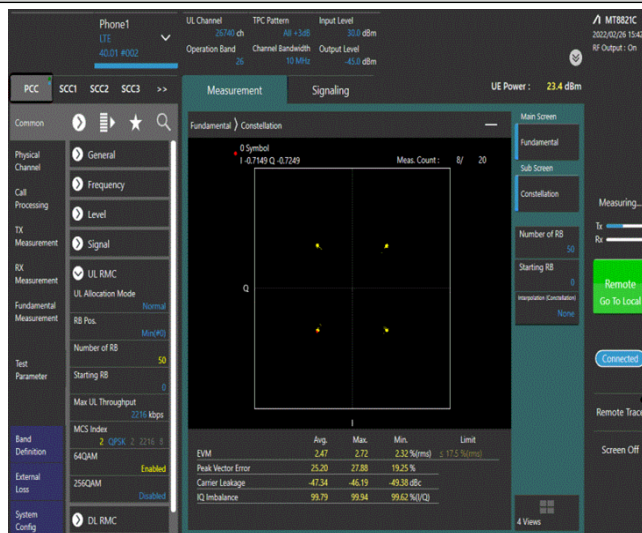
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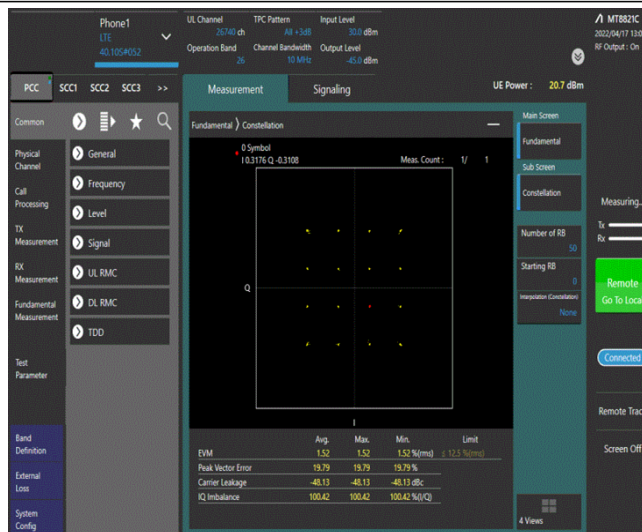
Page: 11 of 46

Test Graphs

Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



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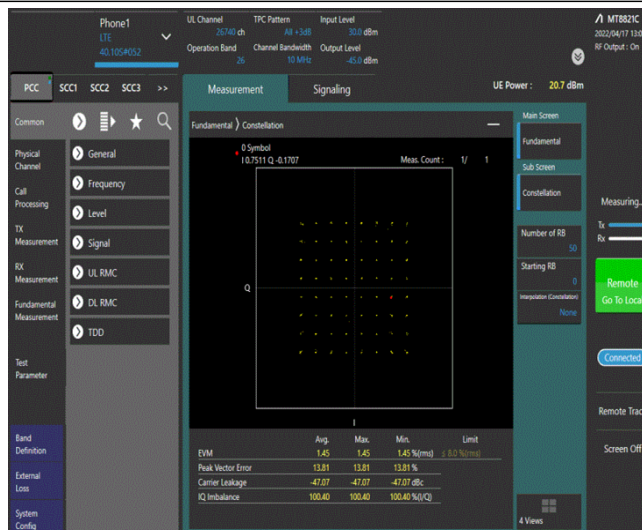
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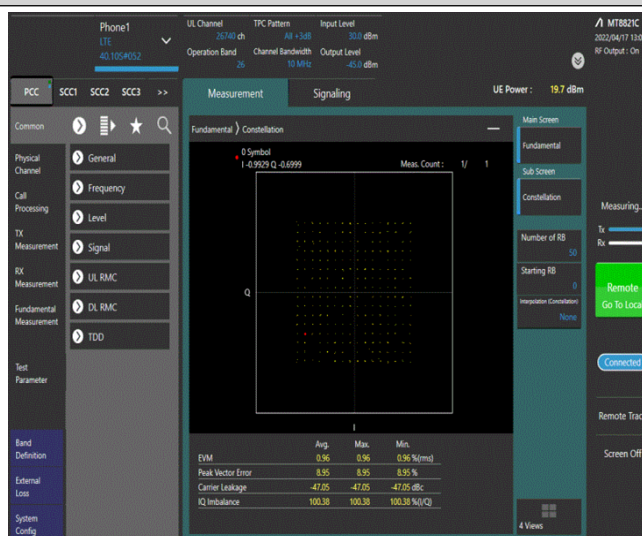
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Page: 12 of 46

Band26-10MHz-64QAM-26740-50RB#0



Band26-10MHz-256QAM-26740-50RB#0



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Report No.: SEWA2204000008RG01

Rev.: 01

Page: 13 of 46

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.105	1.38	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.107	1.37	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.105	1.41	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.104	1.37	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.106	1.38	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.112	1.42	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.107	1.40	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.104	1.37	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.109	1.45	PASS
Band26	1.4MHz	256QAM	26697	6RB#0	1.110	1.40	PASS
Band26	1.4MHz	256QAM	26740	6RB#0	1.108	1.40	PASS
Band26	1.4MHz	256QAM	26783	6RB#0	1.101	1.37	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.698	3.04	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.693	3.04	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.701	3.05	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.706	3.04	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.699	3.04	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.705	3.08	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.698	3.05	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.692	3.02	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.700	3.02	PASS
Band26	3MHz	256QAM	26705	15RB#0	2.698	3.07	PASS
Band26	3MHz	256QAM	26740	15RB#0	2.702	3.05	PASS
Band26	3MHz	256QAM	26775	15RB#0	2.699	3.04	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.485	5.06	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.469	5.05	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.478	5.02	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.479	5.08	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.480	5.01	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.479	5.08	PASS



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Report No.: SEWA2204000008RG01

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Page: 14 of 46

Band26	5MHz	64QAM	26715	25RB#0	4.478	5.06	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.472	5.05	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.476	5.06	PASS
Band26	5MHz	256QAM	26715	25RB#0	4.484	5.10	PASS
Band26	5MHz	256QAM	26740	25RB#0	4.476	5.00	PASS
Band26	5MHz	256QAM	26765	25RB#0	4.473	5.01	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.934	9.80	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.934	9.84	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.927	9.94	PASS
Band26	10MHz	256QAM	26740	50RB#0	8.935	9.76	PASS



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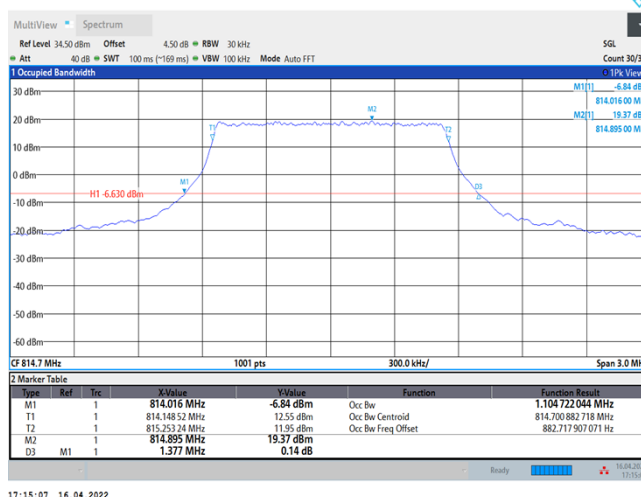
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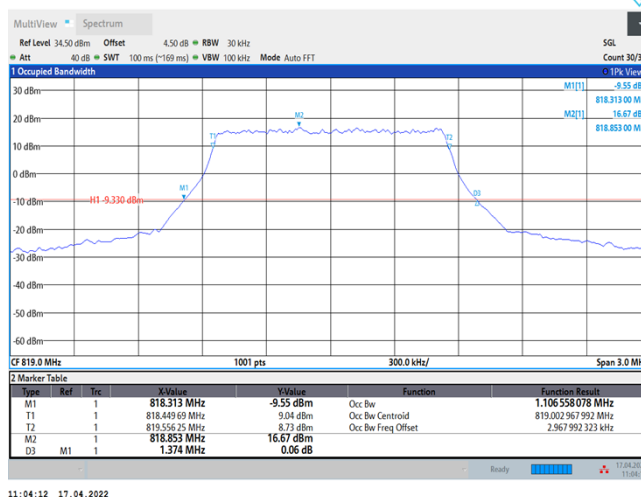
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Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0



Band26-1.4MHz-QPSK-26740-6RB#0



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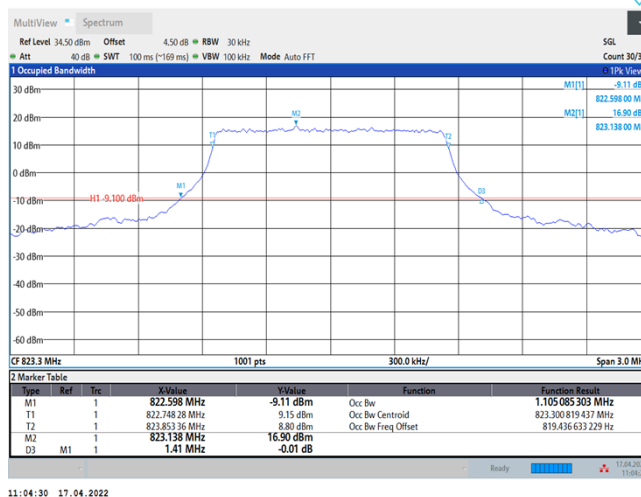
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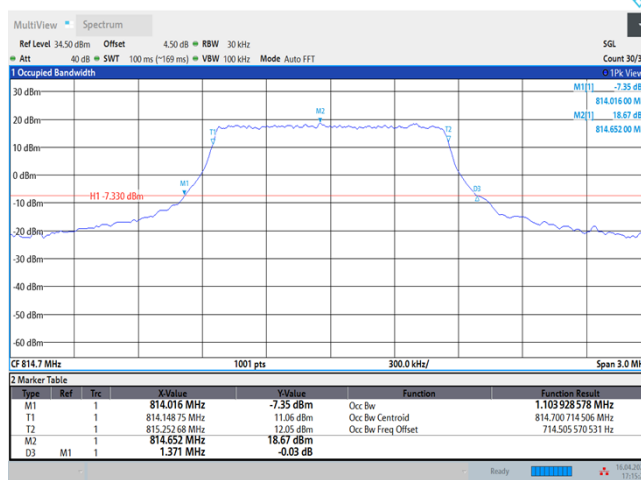
Page: 16 of 46

Band26-1.4MHz-QPSK-26783-6RB#0



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Band26-1.4MHz-16QAM-26697-6RB#0



17:15:25 16.04.2022



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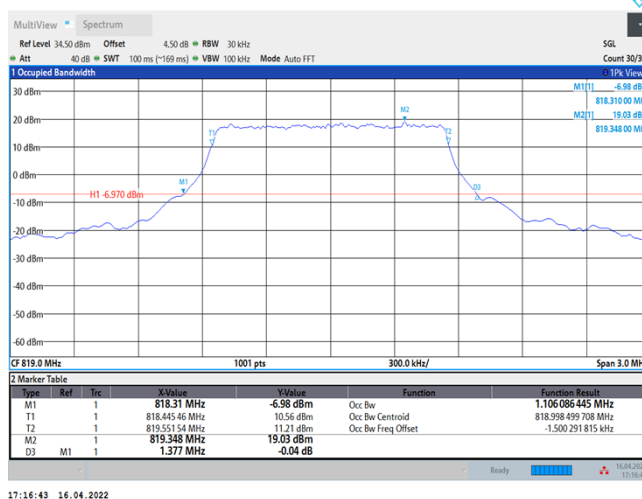
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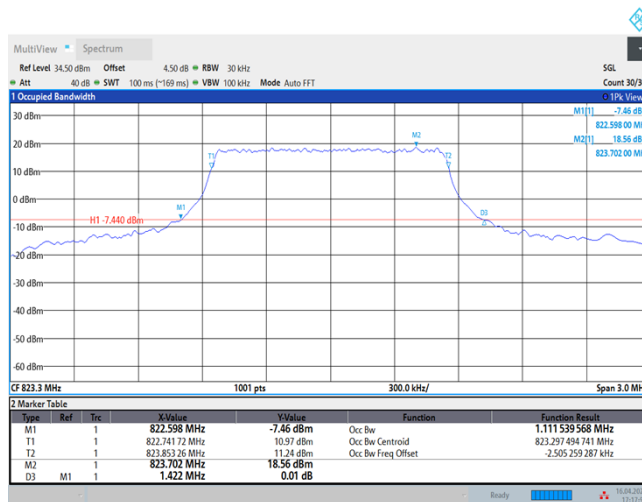
Page: 17 of 46

Band26-1.4MHz-16QAM-26740-6RB#0



17:16:43 16.04.2022

Band26-1.4MHz-16QAM-26783-6RB#0



17:18:00 16.04.2022



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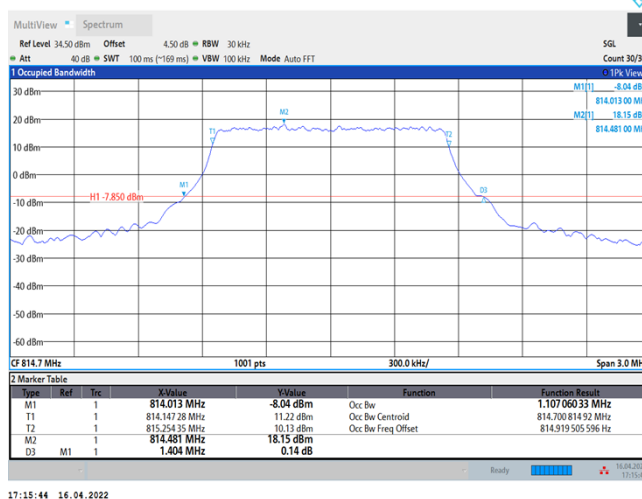
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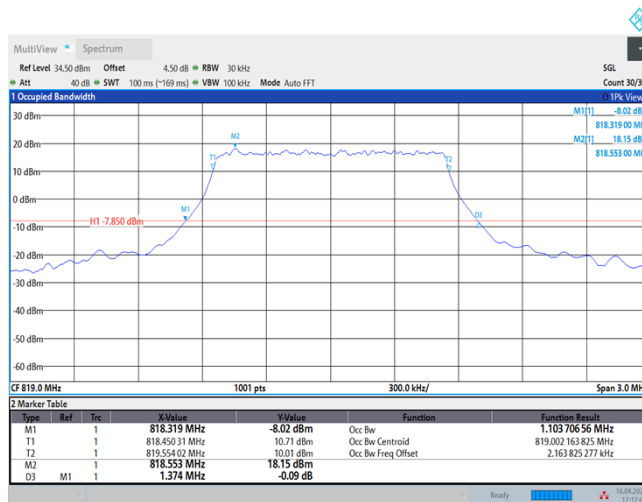
Page: 18 of 46

Band26-1.4MHz-64QAM-26697-6RB#0



17:15:44 16.04.2022

Band26-1.4MHz-64QAM-26740-6RB#0



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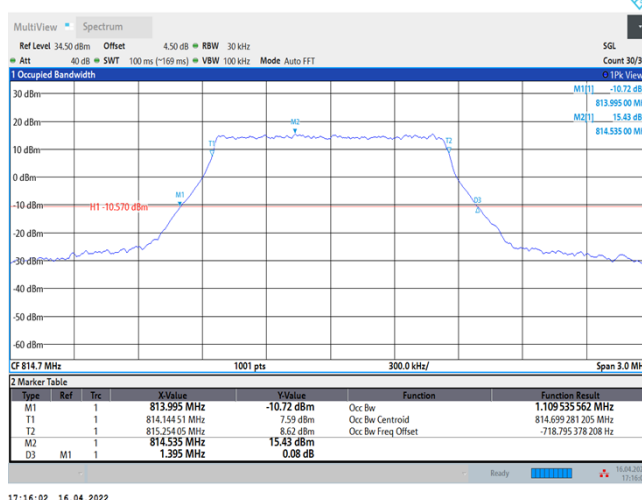
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Page: 19 of 46

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Band26-1.4MHz-256QAM-26697-6RB#0



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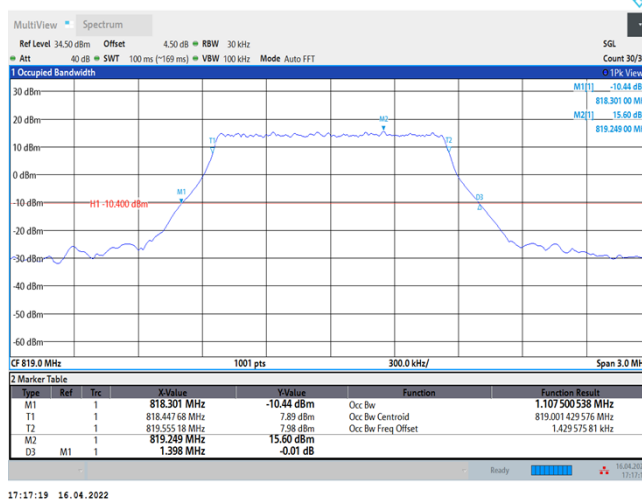
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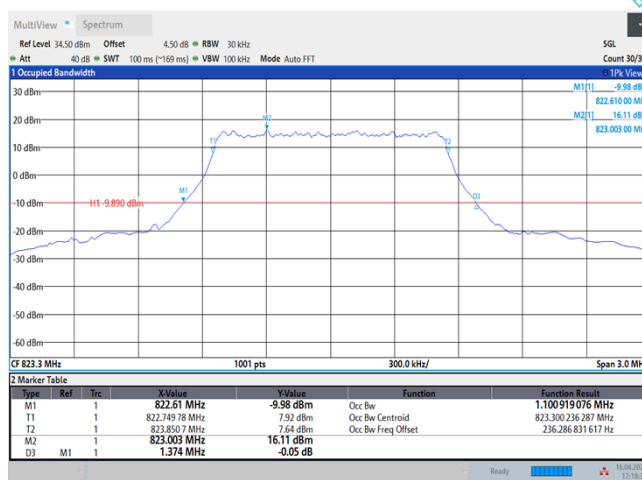
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Band26-1.4MHz-256QAM-26740-6RB#0



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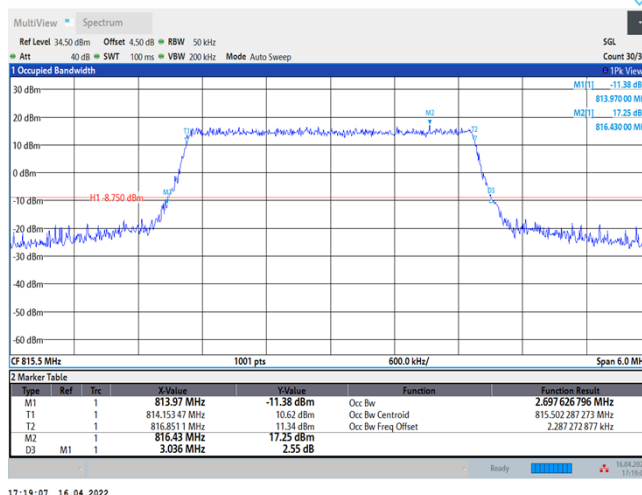
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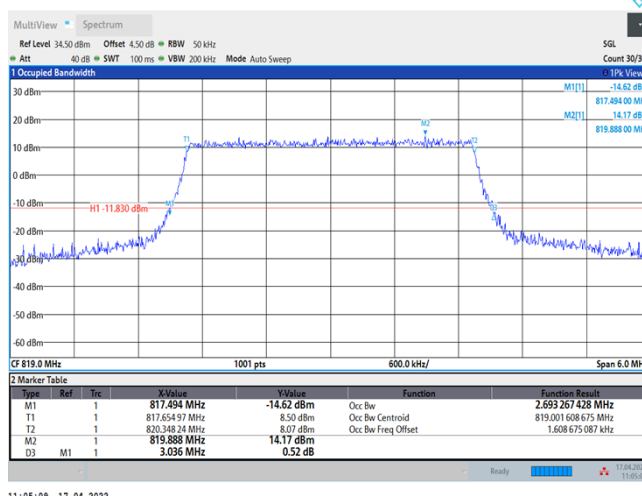
Page: 21 of 46

Band26-3MHz-QPSK-26705-15RB#0



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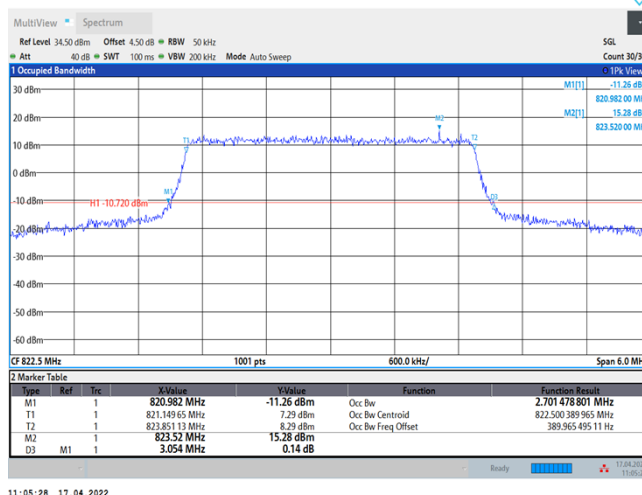
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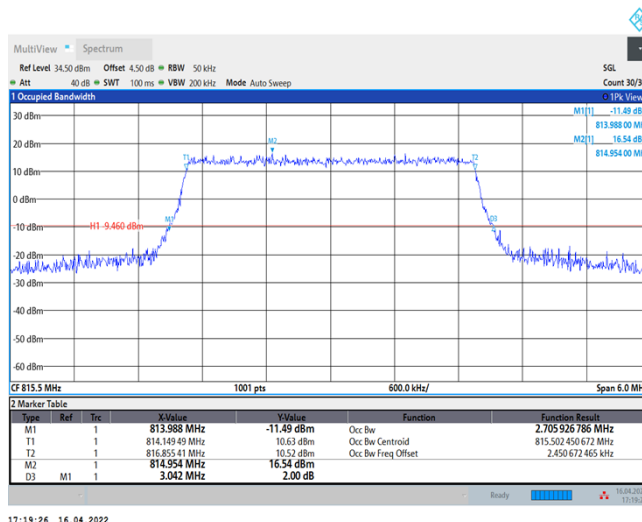
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Page: 22 of 46

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Band26-3MHz-16QAM-26705-15RB#0



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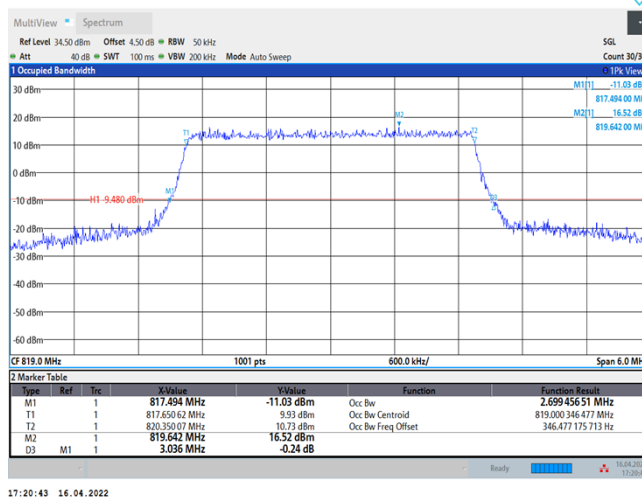
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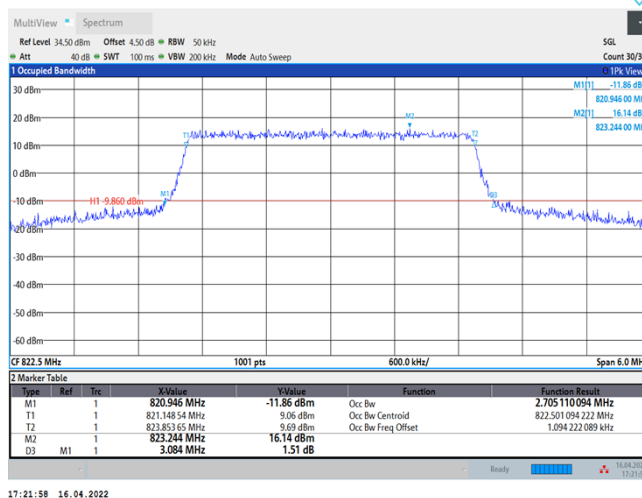
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Page: 23 of 46

Band26-3MHz-16QAM-26740-15RB#0



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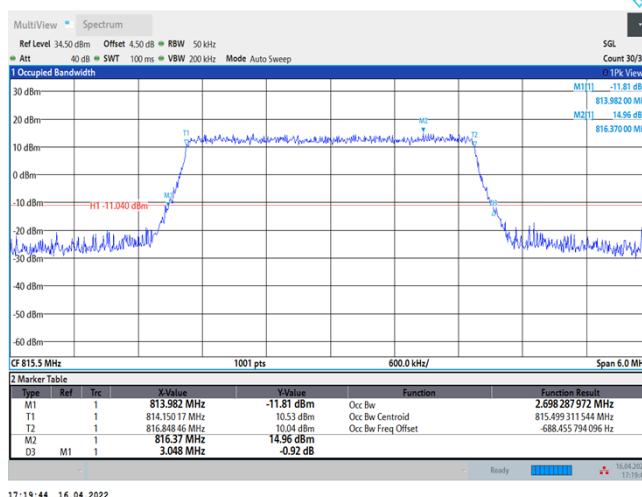
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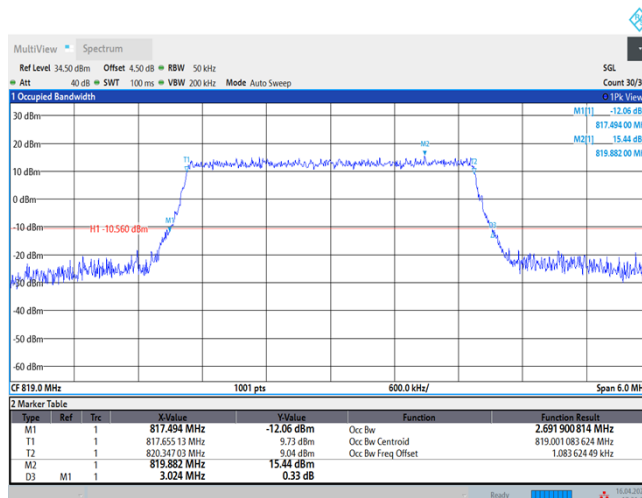
Page: 24 of 46

Band26-3MHz-64QAM-26705-15RB#0



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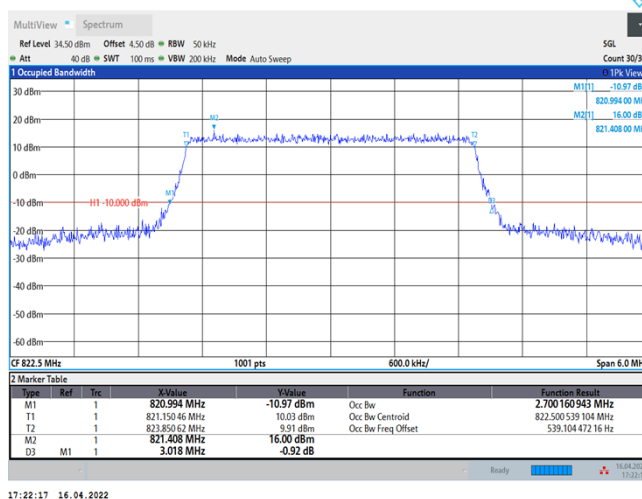
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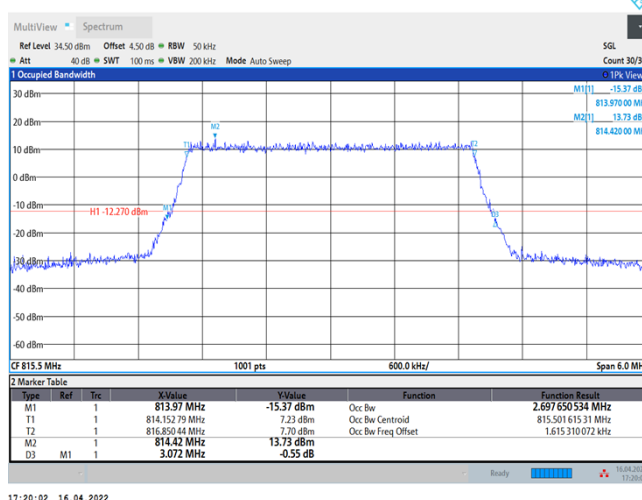
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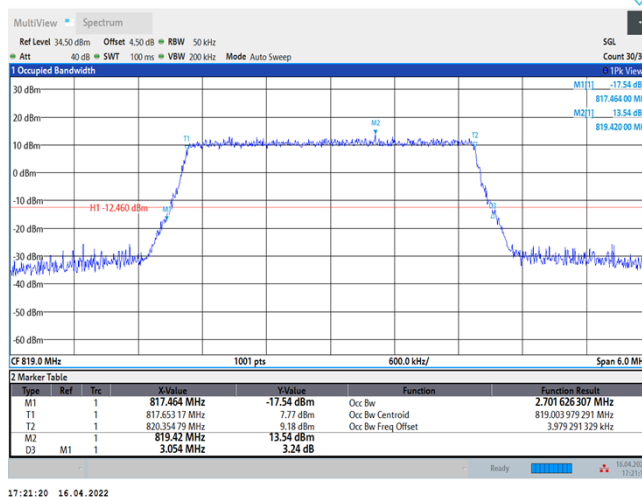
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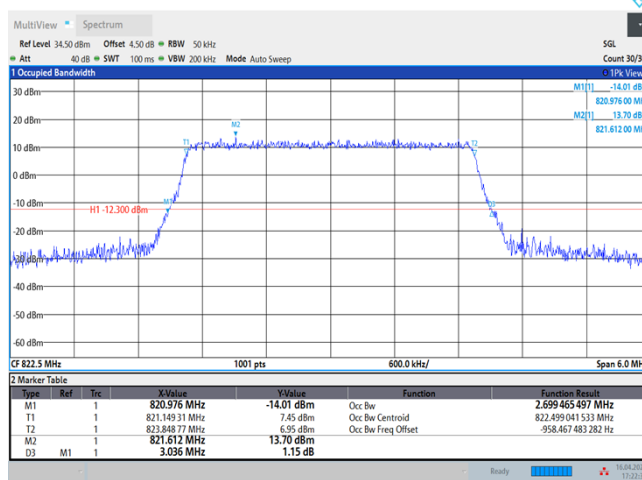
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Band26-3MHz-256QAM-26740-15RB#0



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