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Appendix B.15

LTE Band 41

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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	26.36	27.14	33	PASS
Band41	5MHz	QPSK	39675	1RB#12	26.36	27.14	33	PASS
Band41	5MHz	QPSK	39675	1RB#24	26.58	27.36	33	PASS
Band41	5MHz	QPSK	39675	25RB#0	26.34	27.12	33	PASS
Band41	5MHz	QPSK	40620	1RB#0	26.56	27.34	33	PASS
Band41	5MHz	QPSK	40620	1RB#12	26.69	27.47	33	PASS
Band41	5MHz	QPSK	40620	1RB#24	26.63	27.41	33	PASS
Band41	5MHz	QPSK	40620	25RB#0	26.26	27.04	33	PASS
Band41	5MHz	QPSK	41565	1RB#0	26.85	27.63	33	PASS
Band41	5MHz	QPSK	41565	1RB#12	26.66	27.44	33	PASS
Band41	5MHz	QPSK	41565	1RB#24	26.85	27.63	33	PASS
Band41	5MHz	QPSK	41565	25RB#0	26.37	27.15	33	PASS
Band41	5MHz	16QAM	39675	1RB#0	26.42	27.2	33	PASS
Band41	5MHz	16QAM	39675	1RB#12	26.4	27.18	33	PASS
Band41	5MHz	16QAM	39675	1RB#24	26.4	27.18	33	PASS
Band41	5MHz	16QAM	39675	25RB#0	25.33	26.11	33	PASS
Band41	5MHz	16QAM	40620	1RB#0	26.35	27.13	33	PASS
Band41	5MHz	16QAM	40620	1RB#12	26.4	27.18	33	PASS
Band41	5MHz	16QAM	40620	1RB#24	26.39	27.17	33	PASS
Band41	5MHz	16QAM	40620	25RB#0	25.24	26.02	33	PASS
Band41	5MHz	16QAM	41565	1RB#0	26.39	27.17	33	PASS
Band41	5MHz	16QAM	41565	1RB#12	26.5	27.28	33	PASS
Band41	5MHz	16QAM	41565	1RB#24	26.44	27.22	33	PASS
Band41	5MHz	16QAM	41565	25RB#0	25.38	26.16	33	PASS
Band41	5MHz	64QAM	39675	1RB#0	25.62	26.4	33	PASS
Band41	5MHz	64QAM	39675	1RB#12	25.67	26.45	33	PASS
Band41	5MHz	64QAM	39675	1RB#24	25.62	26.4	33	PASS

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Band41	5MHz	64QAM	39675	25RB#0	24.33	25.11	33	PASS
Band41	5MHz	64QAM	40620	1RB#0	25.69	26.47	33	PASS
Band41	5MHz	64QAM	40620	1RB#12	25.77	26.55	33	PASS
Band41	5MHz	64QAM	40620	1RB#24	25.62	26.4	33	PASS
Band41	5MHz	64QAM	40620	25RB#0	24.29	25.07	33	PASS
Band41	5MHz	64QAM	41565	1RB#0	25.62	26.4	33	PASS
Band41	5MHz	64QAM	41565	1RB#12	25.66	26.44	33	PASS
Band41	5MHz	64QAM	41565	1RB#24	25.6	26.38	33	PASS
Band41	5MHz	64QAM	41565	25RB#0	24.38	25.16	33	PASS
Band41	5MHz	256QAM	39675	1RB#0	22.33	23.11	33	PASS
Band41	5MHz	256QAM	39675	1RB#12	22.52	23.3	33	PASS
Band41	5MHz	256QAM	39675	1RB#24	22.4	23.18	33	PASS
Band41	5MHz	256QAM	39675	25RB#0	22.3	23.08	33	PASS
Band41	5MHz	256QAM	40620	1RB#0	22.24	23.02	33	PASS
Band41	5MHz	256QAM	40620	1RB#12	22.45	23.23	33	PASS
Band41	5MHz	256QAM	40620	1RB#24	22.43	23.21	33	PASS
Band41	5MHz	256QAM	40620	25RB#0	22.27	23.05	33	PASS
Band41	5MHz	256QAM	41565	1RB#0	22.41	23.19	33	PASS
Band41	5MHz	256QAM	41565	1RB#12	22.54	23.32	33	PASS
Band41	5MHz	256QAM	41565	1RB#24	22.46	23.24	33	PASS
Band41	5MHz	256QAM	41565	25RB#0	22.45	23.23	33	PASS
Band41	10MHz	QPSK	39700	1RB#0	26.89	27.67	33	PASS
Band41	10MHz	QPSK	39700	1RB#24	26.65	27.43	33	PASS
Band41	10MHz	QPSK	39700	1RB#49	26.89	27.67	33	PASS
Band41	10MHz	QPSK	39700	50RB#0	26.38	27.16	33	PASS
Band41	10MHz	QPSK	40620	1RB#0	26.63	27.41	33	PASS
Band41	10MHz	QPSK	40620	1RB#24	26.99	27.77	33	PASS
Band41	10MHz	QPSK	40620	1RB#49	26.78	27.56	33	PASS
Band41	10MHz	QPSK	40620	50RB#0	26.28	27.06	33	PASS
Band41	10MHz	QPSK	41540	1RB#0	26.59	27.37	33	PASS
Band41	10MHz	QPSK	41540	1RB#24	26.85	27.63	33	PASS
Band41	10MHz	QPSK	41540	1RB#49	26.65	27.43	33	PASS
Band41	10MHz	QPSK	41540	50RB#0	26.34	27.12	33	PASS

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Band41	10MHz	16QAM	39700	1RB#0	26.48	27.26	33	PASS
Band41	10MHz	16QAM	39700	1RB#24	26.38	27.16	33	PASS
Band41	10MHz	16QAM	39700	1RB#49	26.4	27.18	33	PASS
Band41	10MHz	16QAM	39700	50RB#0	25.37	26.15	33	PASS
Band41	10MHz	16QAM	40620	1RB#0	26.43	27.21	33	PASS
Band41	10MHz	16QAM	40620	1RB#24	26.44	27.22	33	PASS
Band41	10MHz	16QAM	40620	1RB#49	26.29	27.07	33	PASS
Band41	10MHz	16QAM	40620	50RB#0	25.29	26.07	33	PASS
Band41	10MHz	16QAM	41540	1RB#0	26.14	26.92	33	PASS
Band41	10MHz	16QAM	41540	1RB#24	26.52	27.3	33	PASS
Band41	10MHz	16QAM	41540	1RB#49	26.18	26.96	33	PASS
Band41	10MHz	16QAM	41540	50RB#0	25.31	26.09	33	PASS
Band41	10MHz	64QAM	39700	1RB#0	25.59	26.37	33	PASS
Band41	10MHz	64QAM	39700	1RB#24	25.63	26.41	33	PASS
Band41	10MHz	64QAM	39700	1RB#49	25.57	26.35	33	PASS
Band41	10MHz	64QAM	39700	50RB#0	24.38	25.16	33	PASS
Band41	10MHz	64QAM	40620	1RB#0	25.64	26.42	33	PASS
Band41	10MHz	64QAM	40620	1RB#24	25.75	26.53	33	PASS
Band41	10MHz	64QAM	40620	1RB#49	25.6	26.38	33	PASS
Band41	10MHz	64QAM	40620	50RB#0	24.31	25.09	33	PASS
Band41	10MHz	64QAM	41540	1RB#0	25.27	26.05	33	PASS
Band41	10MHz	64QAM	41540	1RB#24	25.72	26.5	33	PASS
Band41	10MHz	64QAM	41540	1RB#49	25.5	26.28	33	PASS
Band41	10MHz	64QAM	41540	50RB#0	24.35	25.13	33	PASS
Band41	10MHz	256QAM	39700	1RB#0	22.34	23.12	33	PASS
Band41	10MHz	256QAM	39700	1RB#24	22.47	23.25	33	PASS
Band41	10MHz	256QAM	39700	1RB#49	22.36	23.14	33	PASS
Band41	10MHz	256QAM	39700	50RB#0	22.37	23.15	33	PASS
Band41	10MHz	256QAM	40620	1RB#0	22.44	23.22	33	PASS
Band41	10MHz	256QAM	40620	1RB#24	22.5	23.28	33	PASS
Band41	10MHz	256QAM	40620	1RB#49	22.44	23.22	33	PASS
Band41	10MHz	256QAM	40620	50RB#0	22.3	23.08	33	PASS
Band41	10MHz	256QAM	41540	1RB#0	22.18	22.96	33	PASS

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Band41	10MHz	256QAM	41540	1RB#24	22.53	23.31	33	PASS
Band41	10MHz	256QAM	41540	1RB#49	22.26	23.04	33	PASS
Band41	10MHz	256QAM	41540	50RB#0	22.36	23.14	33	PASS
Band41	15MHz	QPSK	39725	1RB#0	26.88	27.66	33	PASS
Band41	15MHz	QPSK	39725	1RB#38	26.69	27.47	33	PASS
Band41	15MHz	QPSK	39725	1RB#74	26.68	27.46	33	PASS
Band41	15MHz	QPSK	39725	75RB#0	26.22	27	33	PASS
Band41	15MHz	QPSK	40620	1RB#0	26.63	27.41	33	PASS
Band41	15MHz	QPSK	40620	1RB#38	26.63	27.41	33	PASS
Band41	15MHz	QPSK	40620	1RB#74	26.63	27.41	33	PASS
Band41	15MHz	QPSK	40620	75RB#0	26.14	26.92	33	PASS
Band41	15MHz	QPSK	41515	1RB#0	26.88	27.66	33	PASS
Band41	15MHz	QPSK	41515	1RB#38	26.85	27.63	33	PASS
Band41	15MHz	QPSK	41515	1RB#74	26.56	27.34	33	PASS
Band41	15MHz	QPSK	41515	75RB#0	26.24	27.02	33	PASS
Band41	15MHz	16QAM	39725	1RB#0	26.19	26.97	33	PASS
Band41	15MHz	16QAM	39725	1RB#38	26.26	27.04	33	PASS
Band41	15MHz	16QAM	39725	1RB#74	26.21	26.99	33	PASS
Band41	15MHz	16QAM	39725	75RB#0	25.23	26.01	33	PASS
Band41	15MHz	16QAM	40620	1RB#0	26.25	27.03	33	PASS
Band41	15MHz	16QAM	40620	1RB#38	26.32	27.1	33	PASS
Band41	15MHz	16QAM	40620	1RB#74	26.18	26.96	33	PASS
Band41	15MHz	16QAM	40620	75RB#0	25.17	25.95	33	PASS
Band41	15MHz	16QAM	41515	1RB#0	25.89	26.67	33	PASS
Band41	15MHz	16QAM	41515	1RB#38	26.38	27.16	33	PASS
Band41	15MHz	16QAM	41515	1RB#74	26.17	26.95	33	PASS
Band41	15MHz	16QAM	41515	75RB#0	25.23	26.01	33	PASS
Band41	15MHz	64QAM	39725	1RB#0	25.34	26.12	33	PASS
Band41	15MHz	64QAM	39725	1RB#38	25.36	26.14	33	PASS
Band41	15MHz	64QAM	39725	1RB#74	25.36	26.14	33	PASS
Band41	15MHz	64QAM	39725	75RB#0	24.21	24.99	33	PASS
Band41	15MHz	64QAM	40620	1RB#0	25.58	26.36	33	PASS
Band41	15MHz	64QAM	40620	1RB#38	25.49	26.27	33	PASS

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Band41	15MHz	64QAM	40620	75RB#0	24.18	24.96	33	PASS
Band41	15MHz	64QAM	41515	1RB#0	25.18	25.96	33	PASS
Band41	15MHz	64QAM	41515	1RB#38	25.66	26.44	33	PASS
Band41	15MHz	64QAM	41515	1RB#74	25.58	26.36	33	PASS
Band41	15MHz	64QAM	41515	75RB#0	24.26	25.04	33	PASS
Band41	15MHz	256QAM	39725	1RB#0	22.16	22.94	33	PASS
Band41	15MHz	256QAM	39725	1RB#38	22.31	23.09	33	PASS
Band41	15MHz	256QAM	39725	1RB#74	22.31	23.09	33	PASS
Band41	15MHz	256QAM	39725	75RB#0	22.24	23.02	33	PASS
Band41	15MHz	256QAM	40620	1RB#0	22.32	23.1	33	PASS
Band41	15MHz	256QAM	40620	1RB#38	22.26	23.04	33	PASS
Band41	15MHz	256QAM	40620	1RB#74	22.25	23.03	33	PASS
Band41	15MHz	256QAM	40620	75RB#0	22.19	22.97	33	PASS
Band41	15MHz	256QAM	41515	1RB#0	21.97	22.75	33	PASS
Band41	15MHz	256QAM	41515	1RB#38	22.43	23.21	33	PASS
Band41	15MHz	256QAM	41515	1RB#74	22.35	23.13	33	PASS
Band41	15MHz	256QAM	41515	75RB#0	22.23	23.01	33	PASS
Band41	20MHz	QPSK	39750	1RB#0	26.32	27.1	33	PASS
Band41	20MHz	QPSK	39750	1RB#49	26.15	26.93	33	PASS
Band41	20MHz	QPSK	39750	1RB#99	26.52	27.3	33	PASS
Band41	20MHz	QPSK	39750	100RB#0	26.23	27.01	33	PASS
Band41	20MHz	QPSK	40620	1RB#0	26.36	27.14	33	PASS
Band41	20MHz	QPSK	40620	1RB#49	26.69	27.47	33	PASS
Band41	20MHz	QPSK	40620	1RB#99	26.36	27.14	33	PASS
Band41	20MHz	QPSK	40620	100RB#0	26.13	26.91	33	PASS
Band41	20MHz	QPSK	41490	1RB#0	26.65	27.43	33	PASS
Band41	20MHz	QPSK	41490	1RB#49	26.37	27.15	33	PASS
Band41	20MHz	QPSK	41490	1RB#99	26.38	27.16	33	PASS
Band41	20MHz	QPSK	41490	100RB#0	26.15	26.93	33	PASS
Band41	20MHz	16QAM	39750	1RB#0	26.1	26.88	33	PASS
Band41	20MHz	16QAM	39750	1RB#49	26.31	27.09	33	PASS
Band41	20MHz	16QAM	39750	1RB#99	26.3	27.08	33	PASS

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Band41	20MHz	16QAM	39750	100RB#0	25.23	26.01	33	PASS
Band41	20MHz	16QAM	40620	1RB#0	26.35	27.13	33	PASS
Band41	20MHz	16QAM	40620	1RB#49	26.32	27.1	33	PASS
Band41	20MHz	16QAM	40620	1RB#99	26.25	27.03	33	PASS
Band41	20MHz	16QAM	40620	100RB#0	25.16	25.94	33	PASS
Band41	20MHz	16QAM	41490	1RB#0	25.78	26.56	33	PASS
Band41	20MHz	16QAM	41490	1RB#49	26.36	27.14	33	PASS
Band41	20MHz	16QAM	41490	1RB#99	26.21	26.99	33	PASS
Band41	20MHz	16QAM	41490	100RB#0	25.18	25.96	33	PASS
Band41	20MHz	64QAM	39750	1RB#0	25.4	26.18	33	PASS
Band41	20MHz	64QAM	39750	1RB#49	25.5	26.28	33	PASS
Band41	20MHz	64QAM	39750	1RB#99	25.5	26.28	33	PASS
Band41	20MHz	64QAM	39750	100RB#0	24.27	25.05	33	PASS
Band41	20MHz	64QAM	40620	1RB#0	25.52	26.3	33	PASS
Band41	20MHz	64QAM	40620	1RB#49	25.44	26.22	33	PASS
Band41	20MHz	64QAM	40620	1RB#99	25.33	26.11	33	PASS
Band41	20MHz	64QAM	40620	100RB#0	24.19	24.97	33	PASS
Band41	20MHz	64QAM	41490	1RB#0	24.86	25.64	33	PASS
Band41	20MHz	64QAM	41490	1RB#49	25.55	26.33	33	PASS
Band41	20MHz	64QAM	41490	1RB#99	25.41	26.19	33	PASS
Band41	20MHz	64QAM	41490	100RB#0	24.19	24.97	33	PASS
Band41	20MHz	256QAM	39750	1RB#0	22.28	23.06	33	PASS
Band41	20MHz	256QAM	39750	1RB#49	22.33	23.11	33	PASS
Band41	20MHz	256QAM	39750	1RB#99	22.32	23.1	33	PASS
Band41	20MHz	256QAM	39750	100RB#0	22.27	23.05	33	PASS
Band41	20MHz	256QAM	40620	1RB#0	22.34	23.12	33	PASS
Band41	20MHz	256QAM	40620	1RB#49	22.38	23.16	33	PASS
Band41	20MHz	256QAM	40620	1RB#99	22.12	22.9	33	PASS
Band41	20MHz	256QAM	40620	100RB#0	22.18	22.96	33	PASS
Band41	20MHz	256QAM	41490	1RB#0	21.82	22.6	33	PASS
Band41	20MHz	256QAM	41490	1RB#49	22.3	23.08	33	PASS
Band41	20MHz	256QAM	41490	1RB#99	22.35	23.13	33	PASS
Band41	20MHz	256QAM	41490	100RB#0	22.19	22.97	33	PASS

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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	8.68	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	8.94	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	8.84	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	9.36	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	9.84	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	9.58	13	PASS
Band41	20MHz	64QAM	39750	100RB#0	9.86	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	10.16	13	PASS
Band41	20MHz	64QAM	41490	100RB#0	9.78	13	PASS
Band41	20MHz	256QAM	39750	100RB#0	10.06	13	PASS
Band41	20MHz	256QAM	40620	100RB#0	10.38	13	PASS
Band41	20MHz	256QAM	41490	100RB#0	9.94	13	PASS



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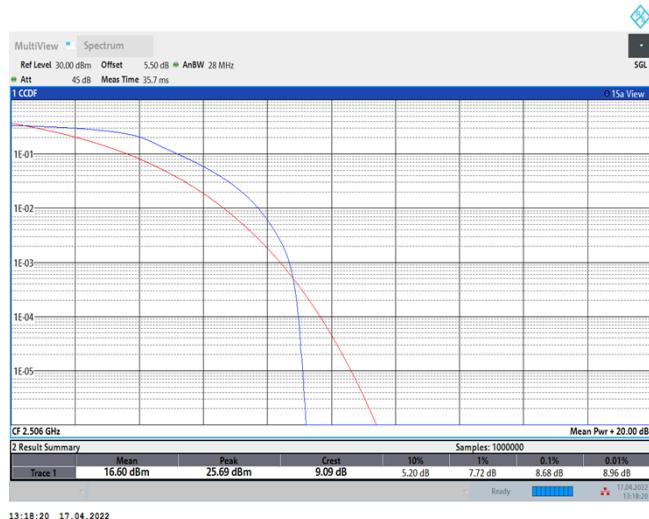
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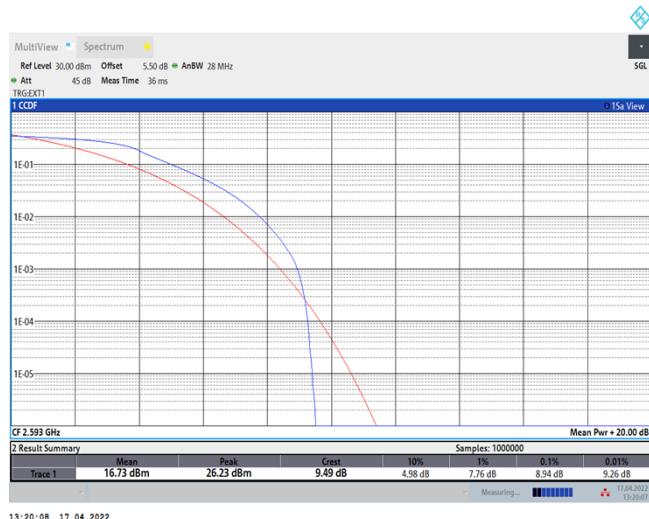
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Test Graphs

Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-40620-100RB#0



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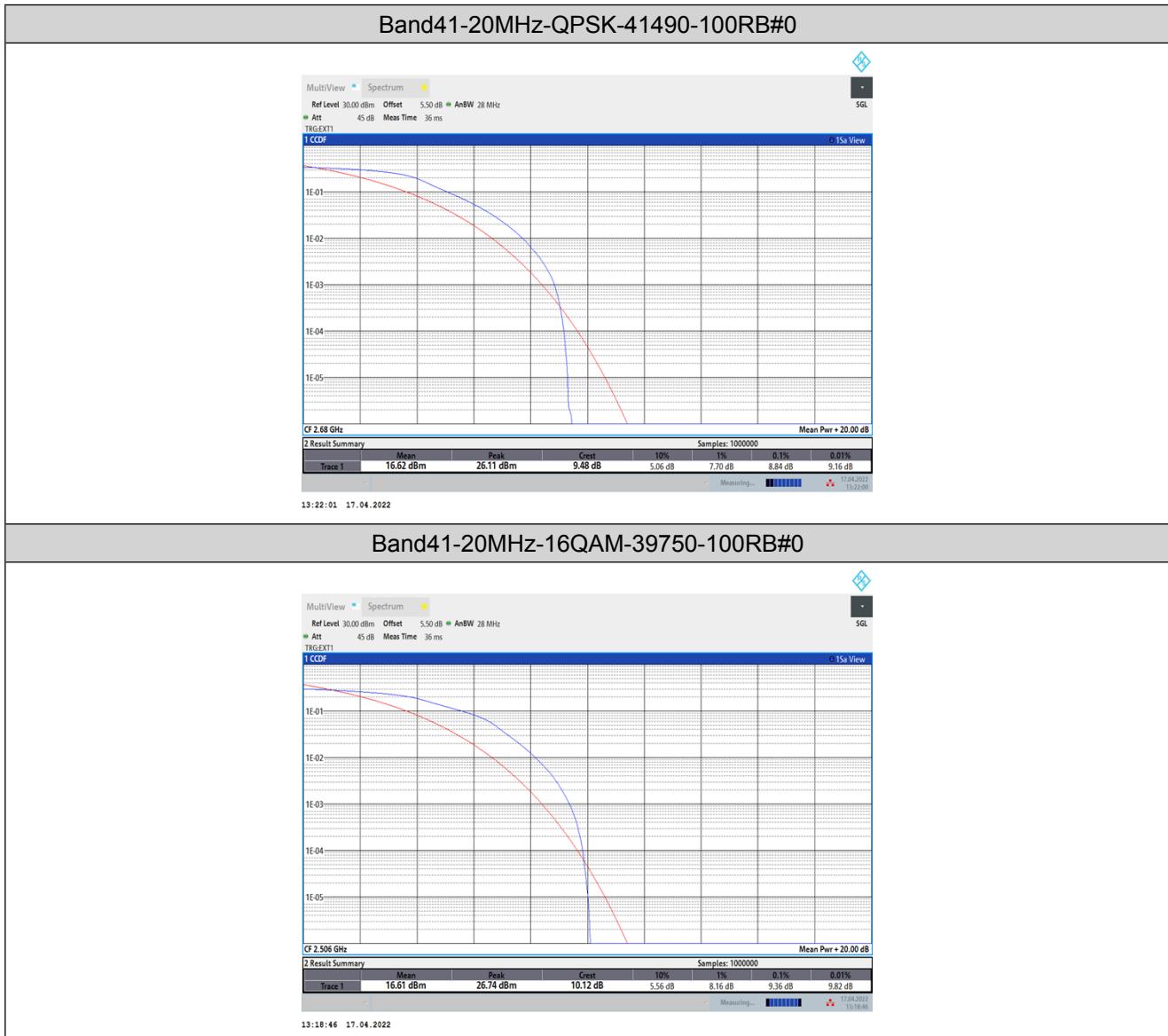


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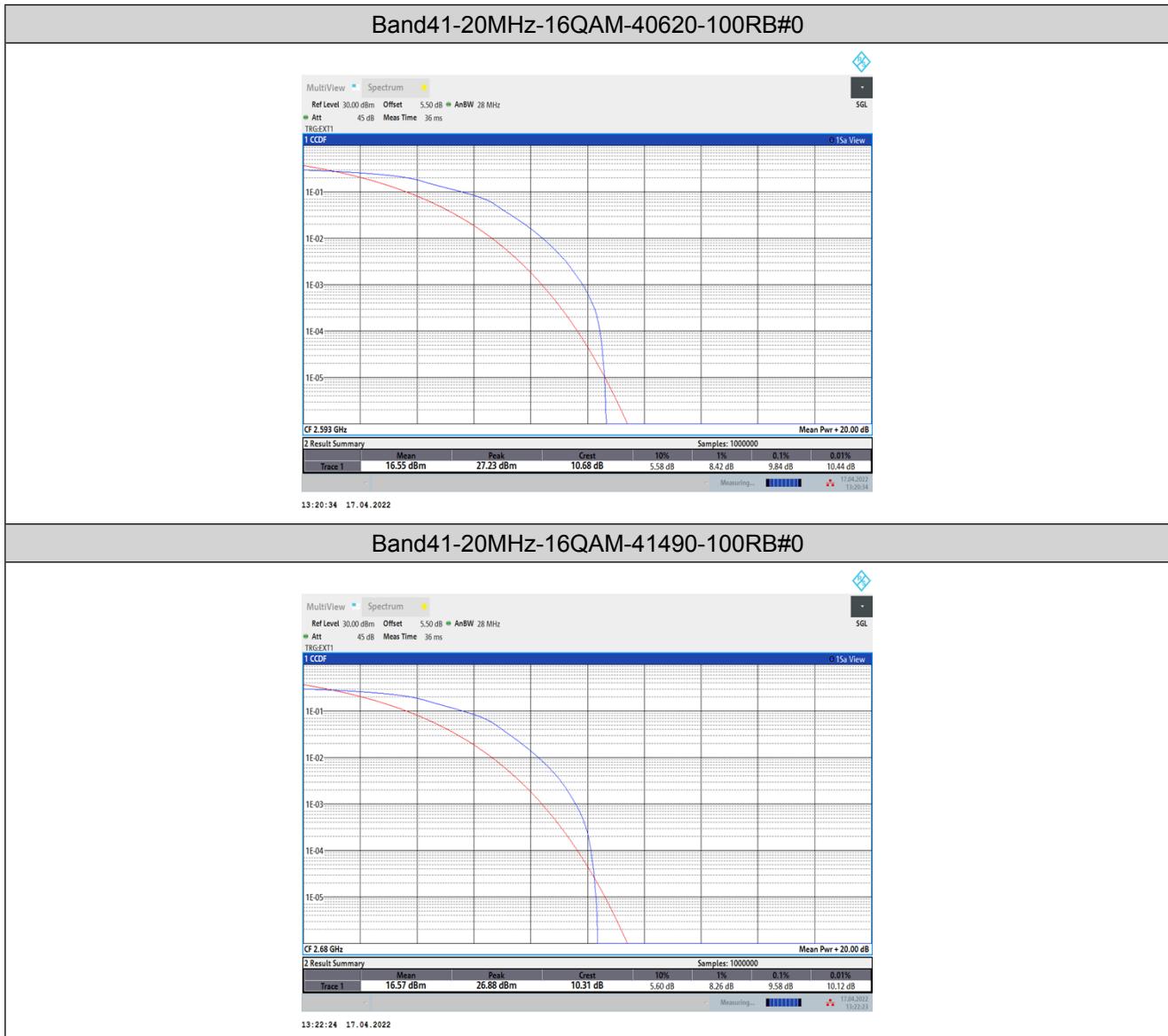
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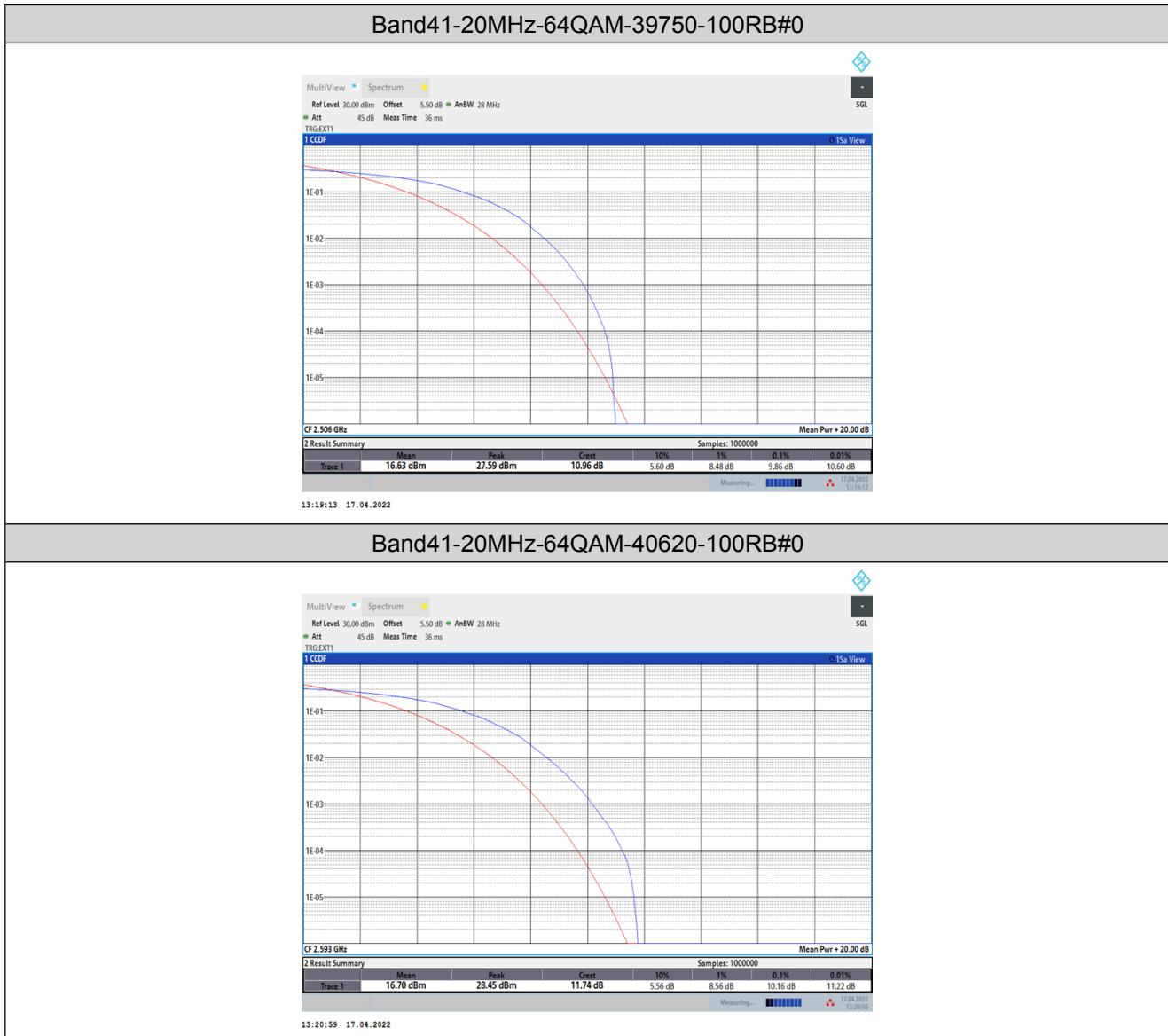


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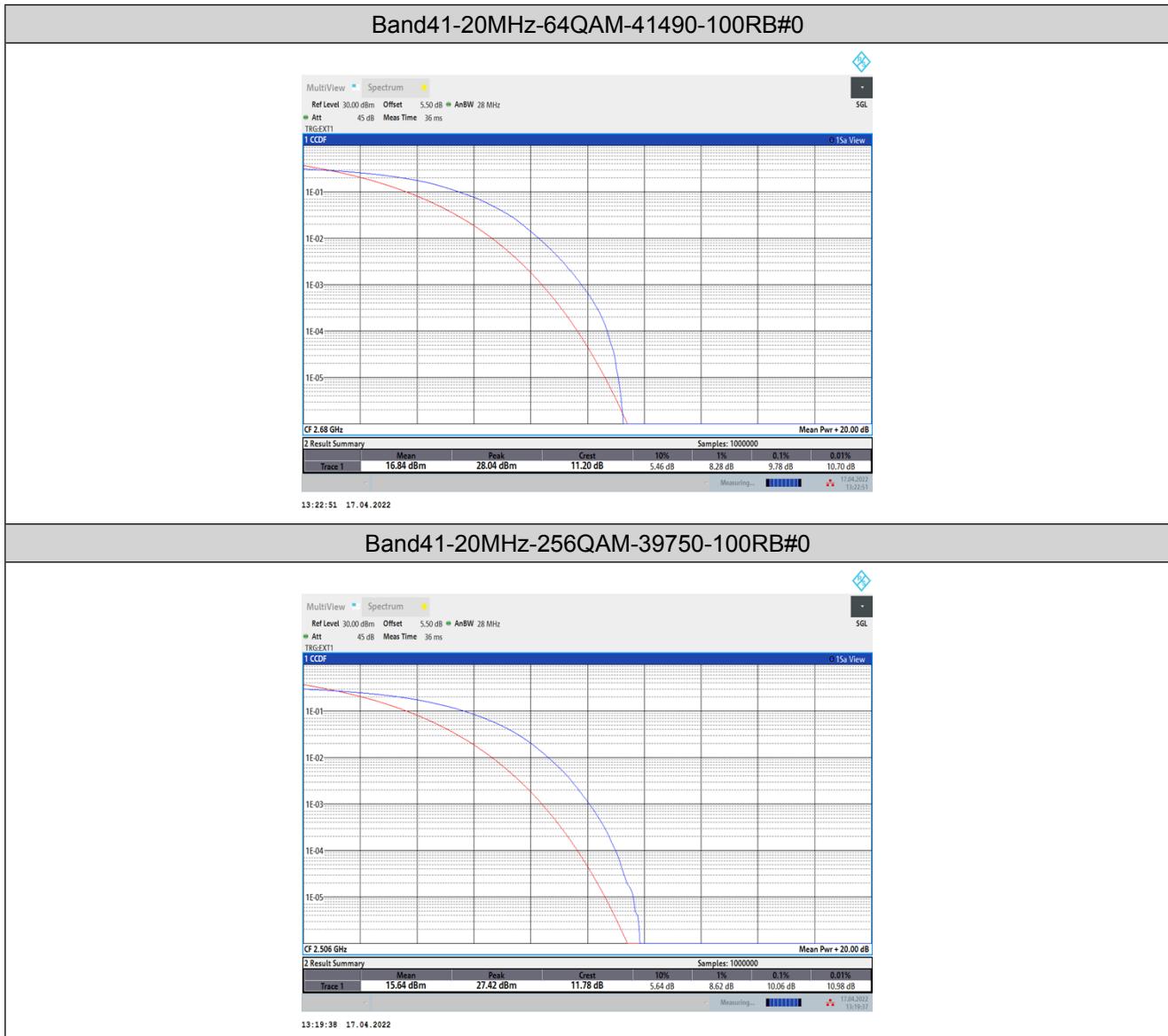
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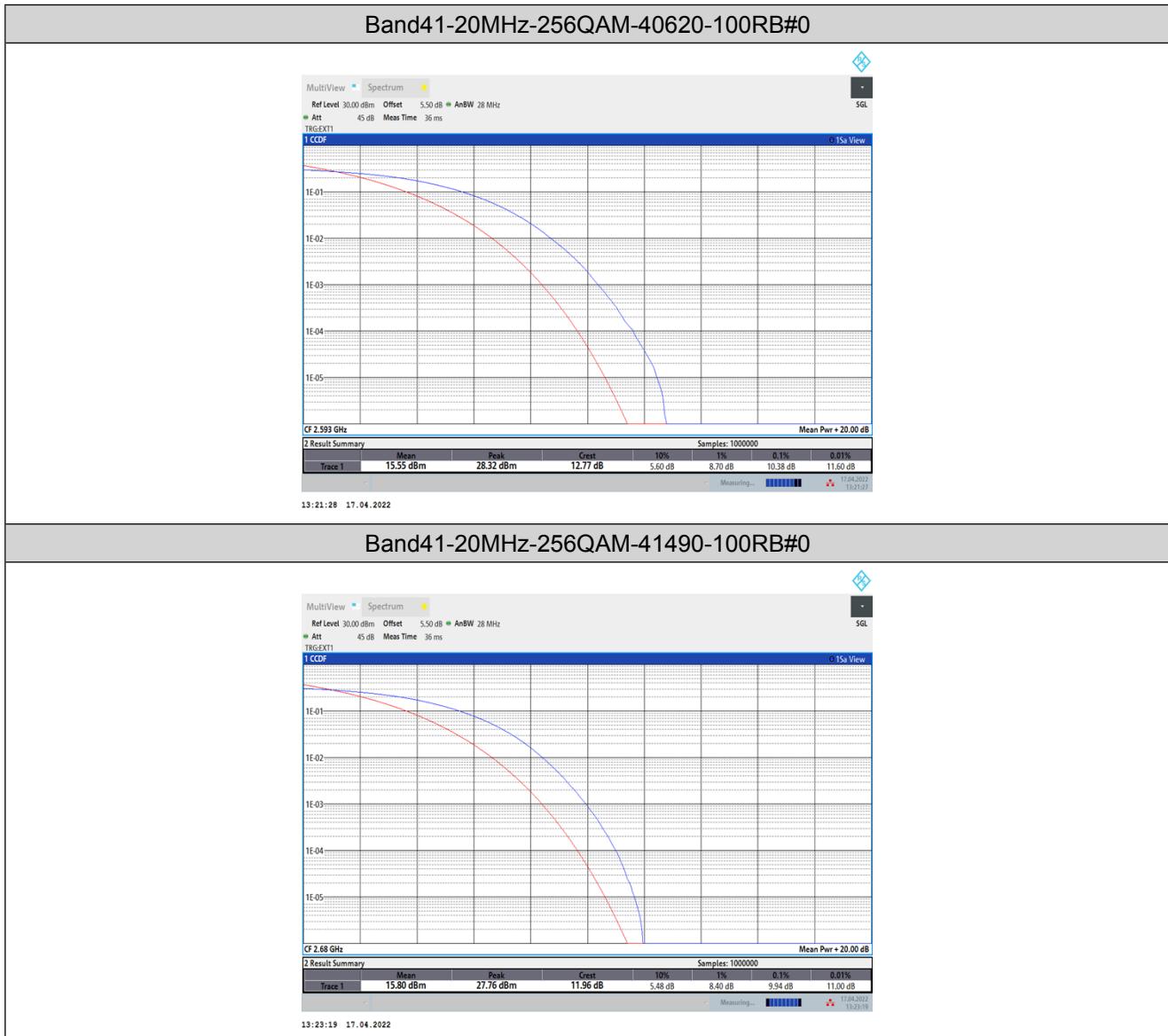


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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band41	20MHz	QPSK	40620	100RB#0	PASS	PASS
Band41	20MHz	16QAM	40620	100RB#0	PASS	PASS
Band41	20MHz	64QAM	40620	100RB#0	PASS	PASS
Band41	20MHz	256QAM	40620	100RB#0	PASS	PASS



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Test Graphs



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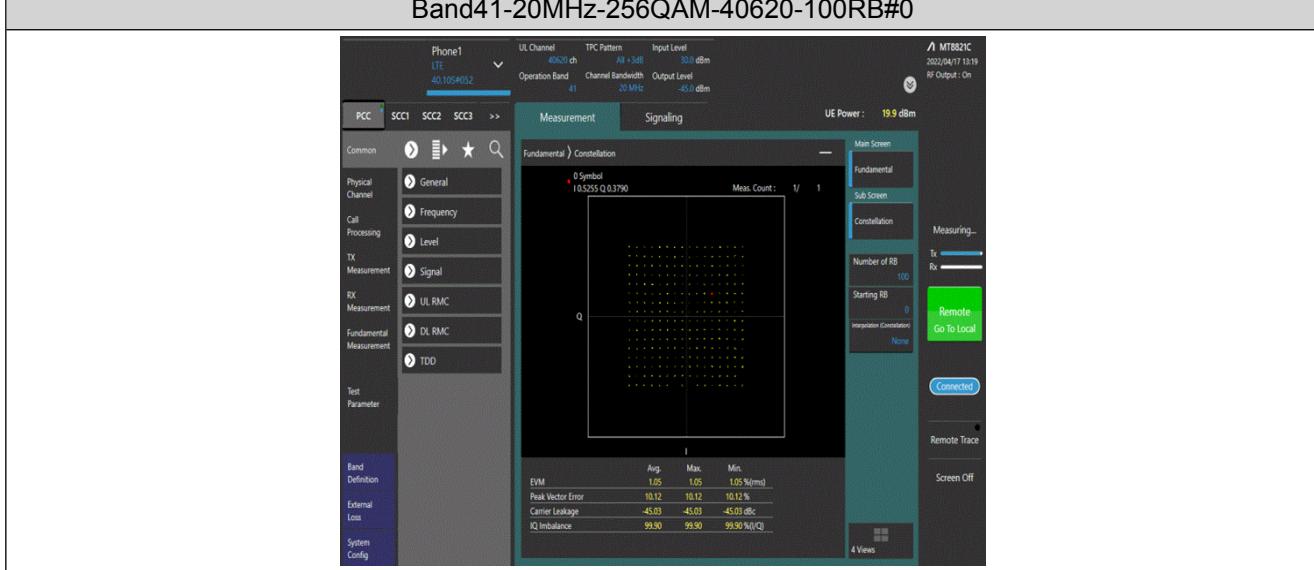
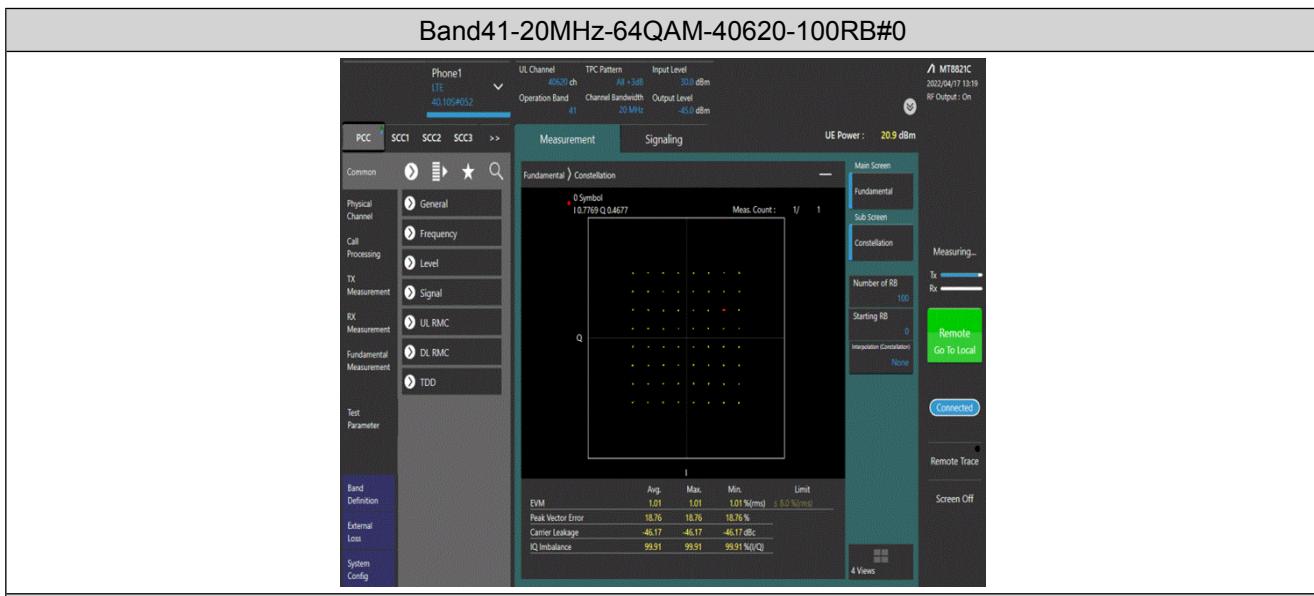


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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.477	5.04	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.479	5.01	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.484	5.04	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.484	5.26	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.475	5.07	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.478	5.17	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.48	5.11	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.472	5.05	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.481	5.15	PASS
Band41	5MHz	256QAM	39675	25RB#0	4.479	4.98	PASS
Band41	5MHz	256QAM	40620	25RB#0	4.481	5.01	PASS
Band41	5MHz	256QAM	41565	25RB#0	4.482	5.24	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.967	9.92	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.95	10.08	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.948	9.94	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.938	9.90	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.928	9.88	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.931	9.96	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.948	10.04	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.941	10.36	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.936	9.92	PASS
Band41	10MHz	256QAM	39700	50RB#0	8.954	10.42	PASS
Band41	10MHz	256QAM	40620	50RB#0	8.96	9.88	PASS
Band41	10MHz	256QAM	41540	50RB#0	8.934	9.92	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.477	15.96	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.484	15.33	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.486	16.35	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.471	16.35	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.495	15.60	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.479	15.87	PASS

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Band41	15MHz	64QAM	39725	75RB#0	13.492	15.75	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.487	16.71	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.498	16.44	PASS
Band41	15MHz	256QAM	39725	75RB#0	13.483	15.84	PASS
Band41	15MHz	256QAM	40620	75RB#0	13.471	16.26	PASS
Band41	15MHz	256QAM	41515	75RB#0	13.485	15.45	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.922	20.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.93	20.40	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.918	20.60	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.939	21.20	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.909	21.16	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.934	22.04	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.908	21.08	PASS
Band41	20MHz	64QAM	40620	100RB#0	17.933	19.68	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.909	20.88	PASS
Band41	20MHz	256QAM	39750	100RB#0	17.893	20.24	PASS
Band41	20MHz	256QAM	40620	100RB#0	17.927	20.24	PASS
Band41	20MHz	256QAM	41490	100RB#0	17.927	20.88	PASS

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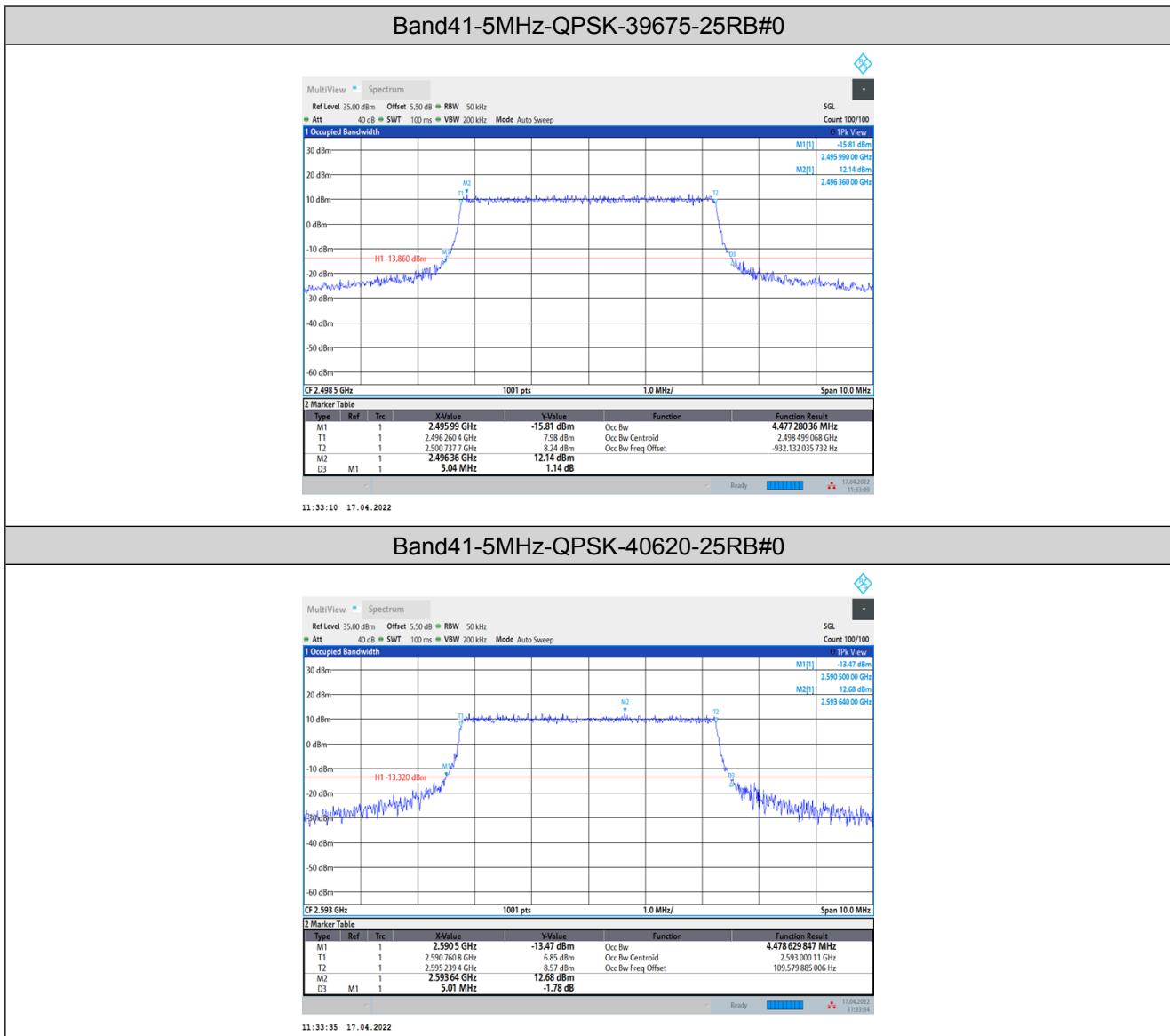
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Test Graphs



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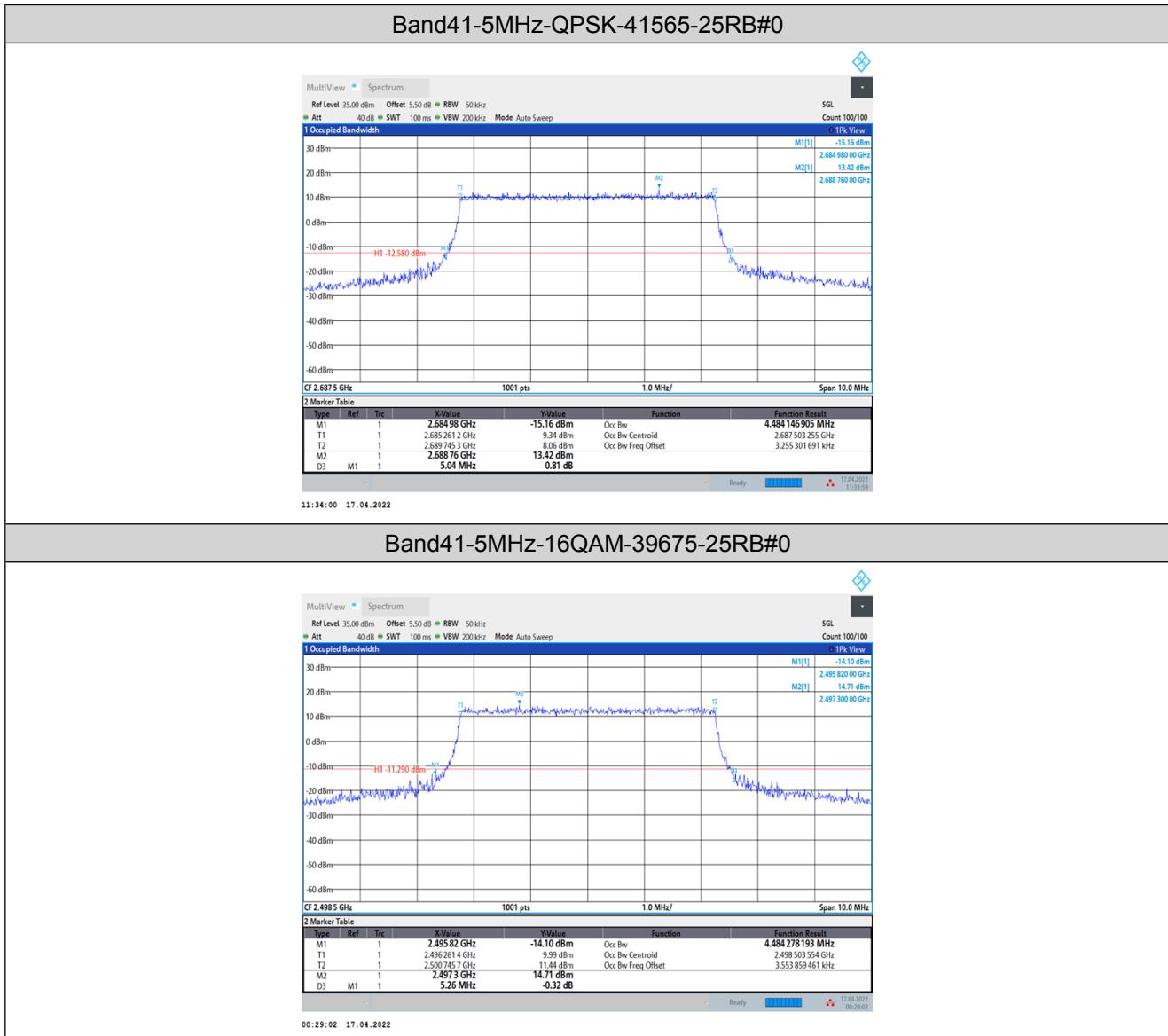
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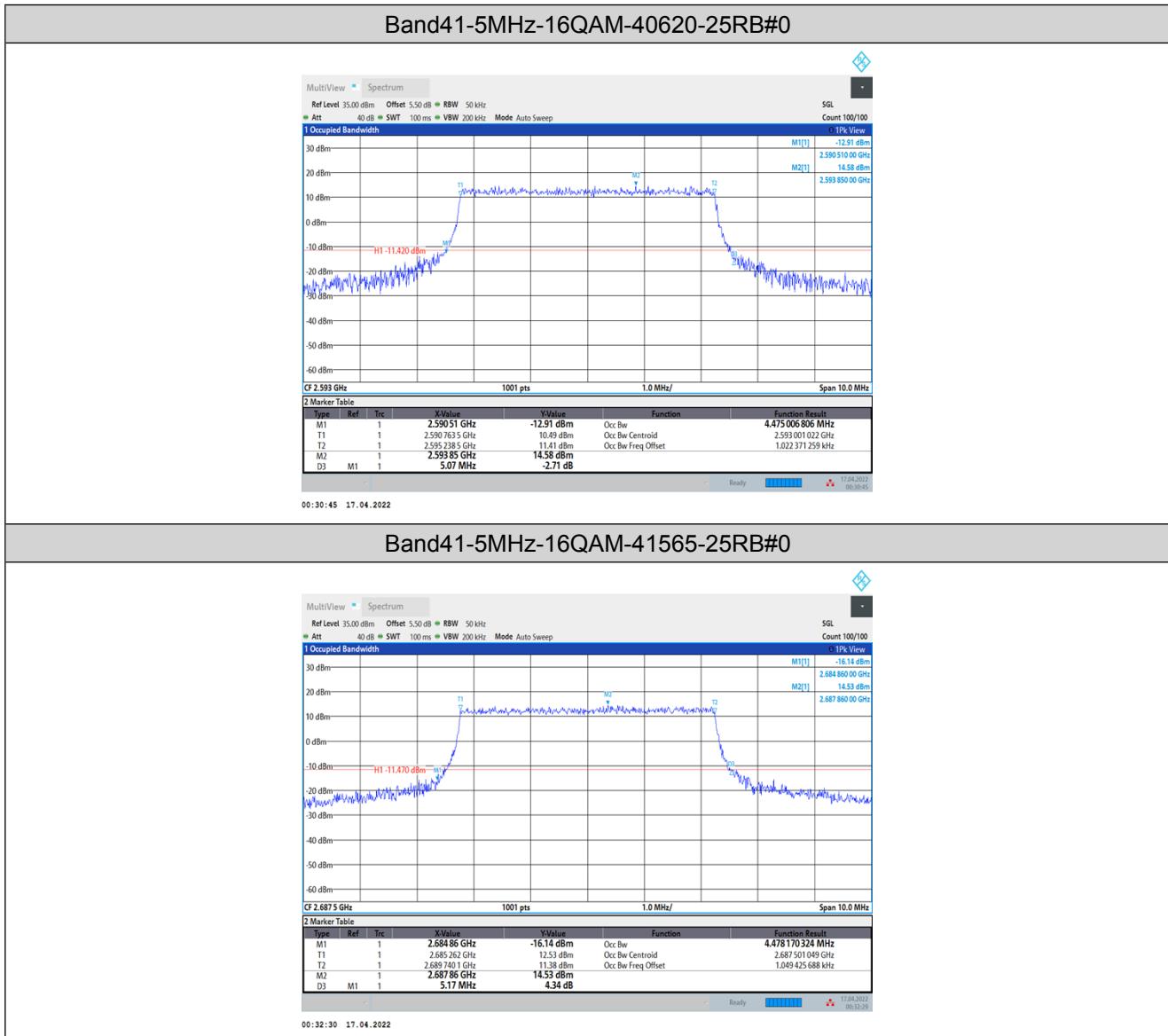
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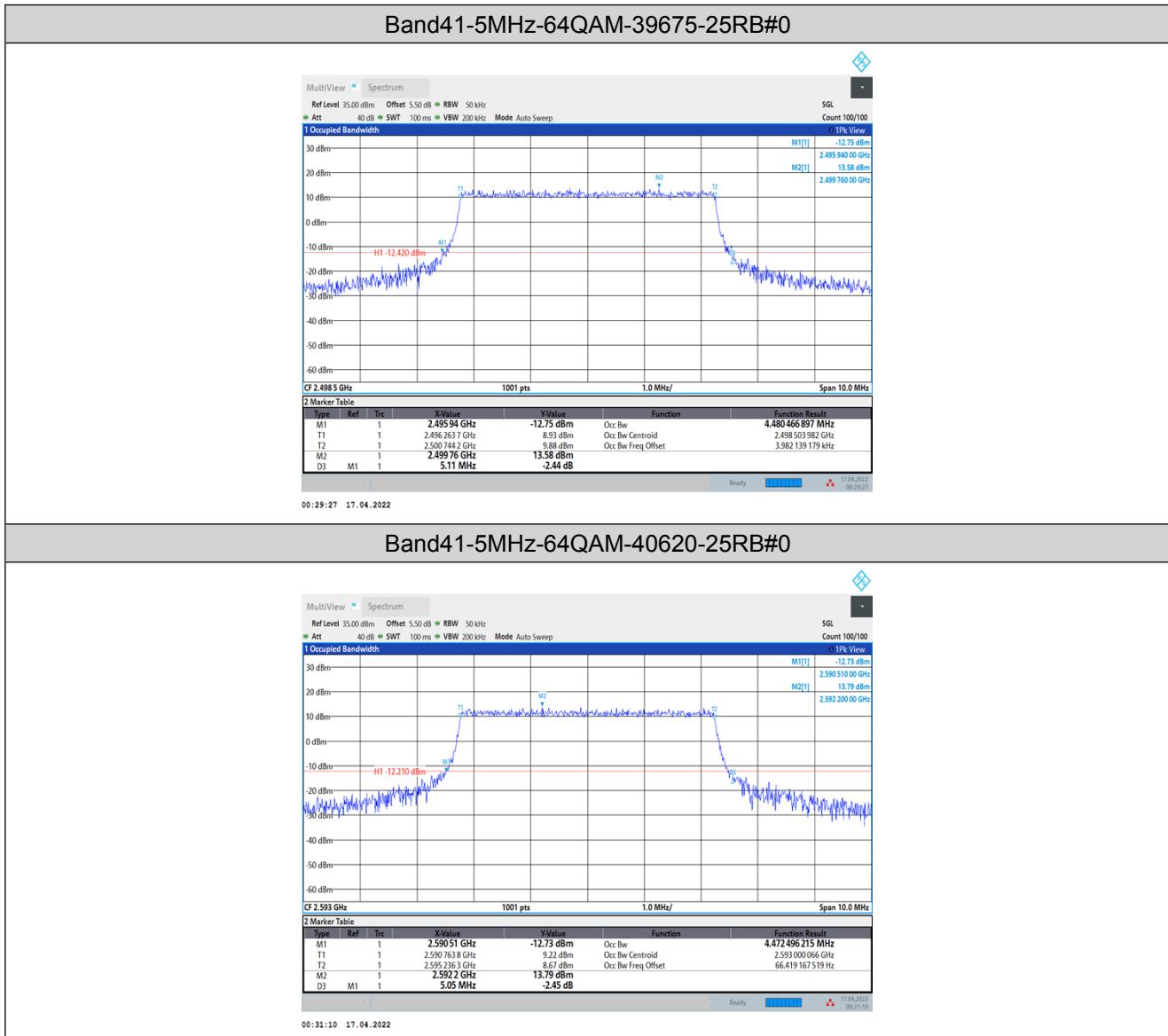


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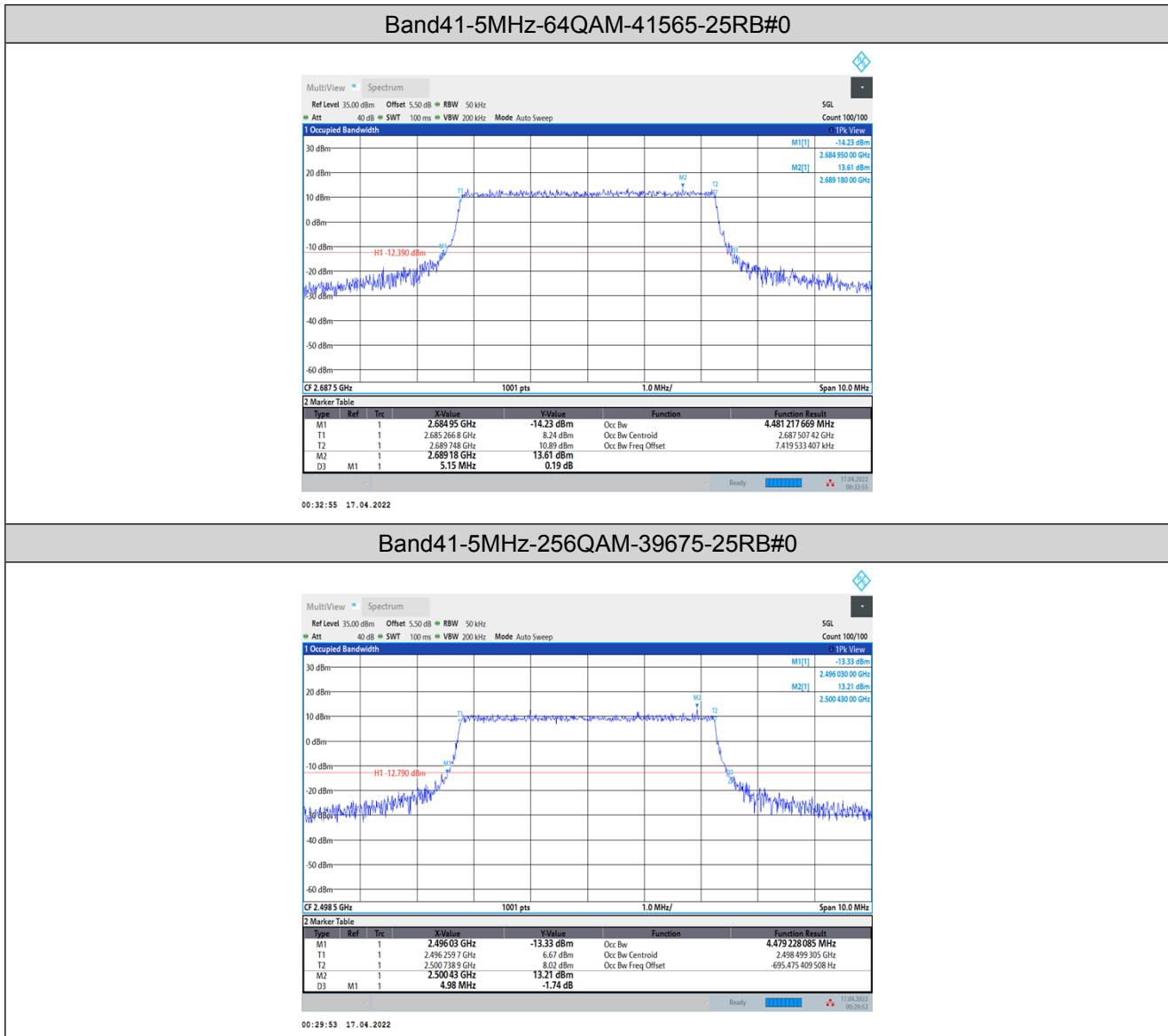


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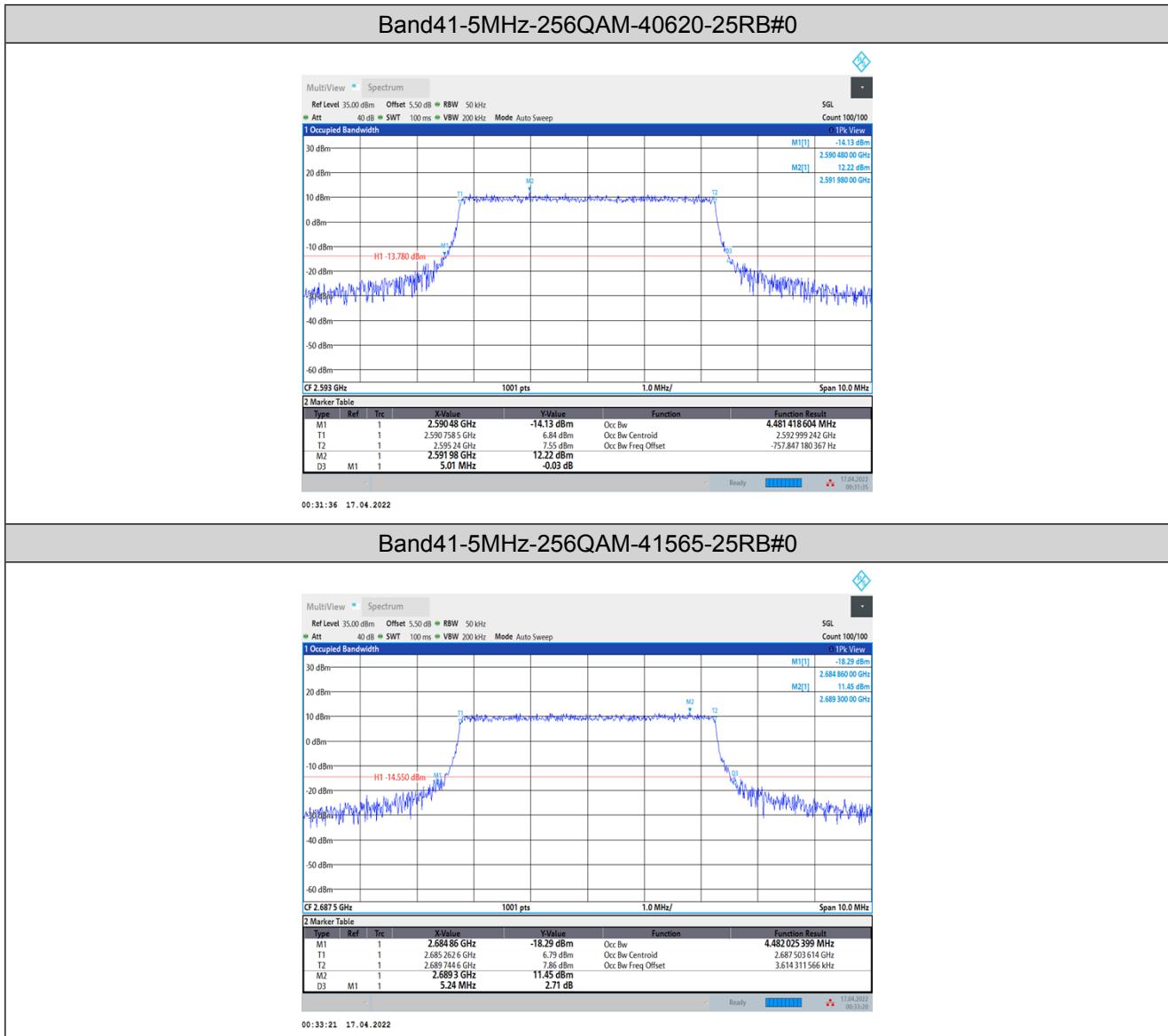


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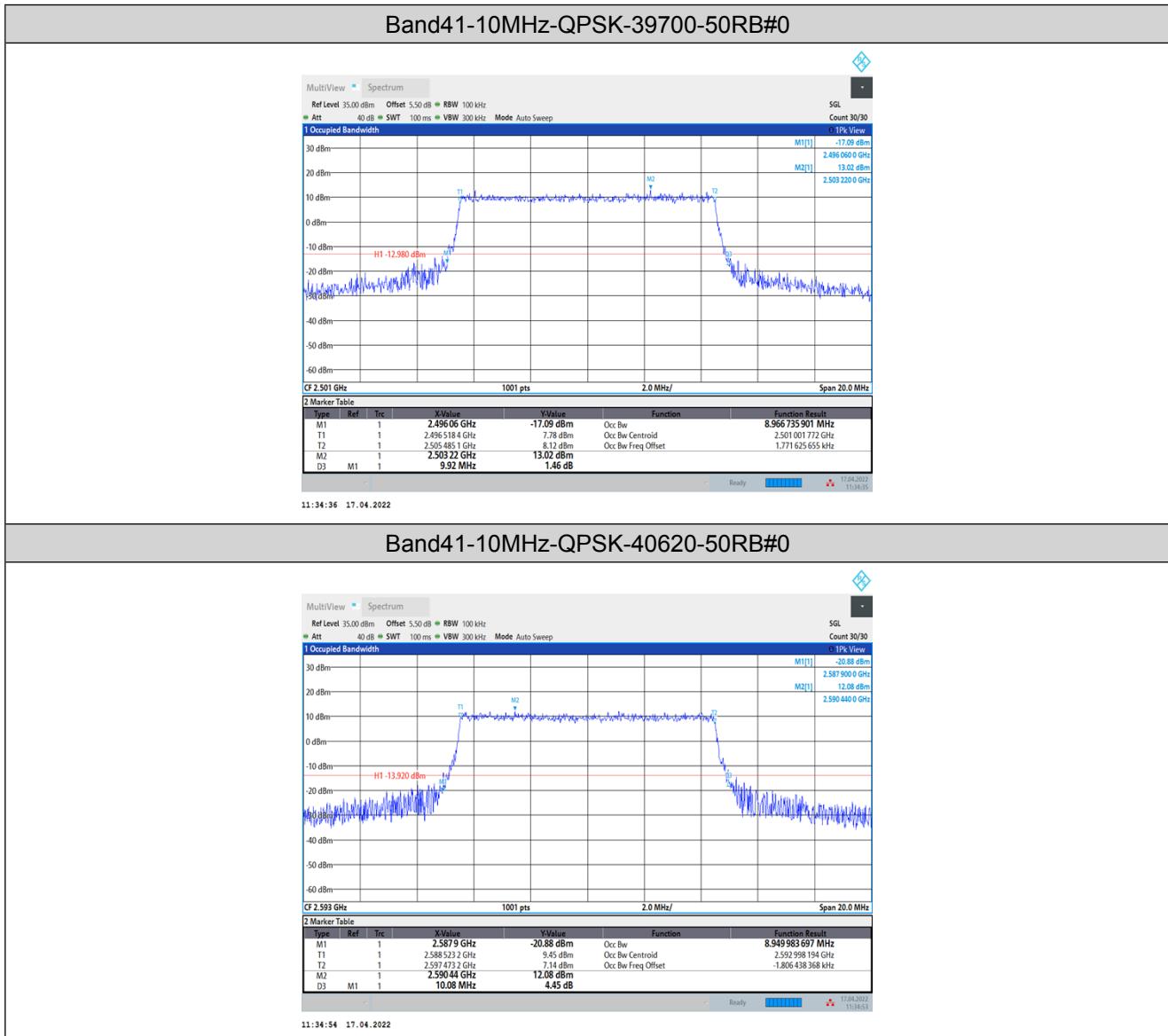


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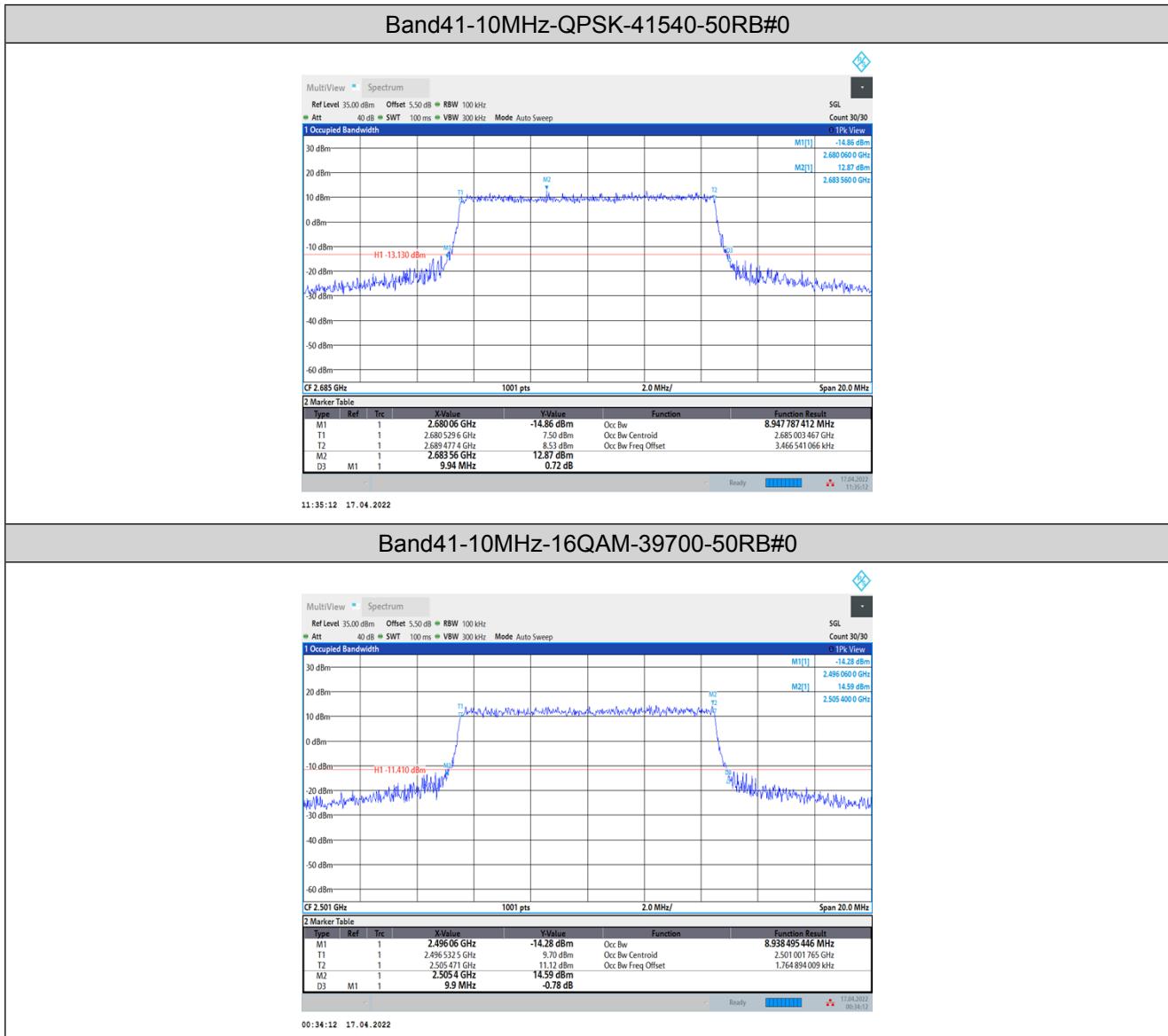


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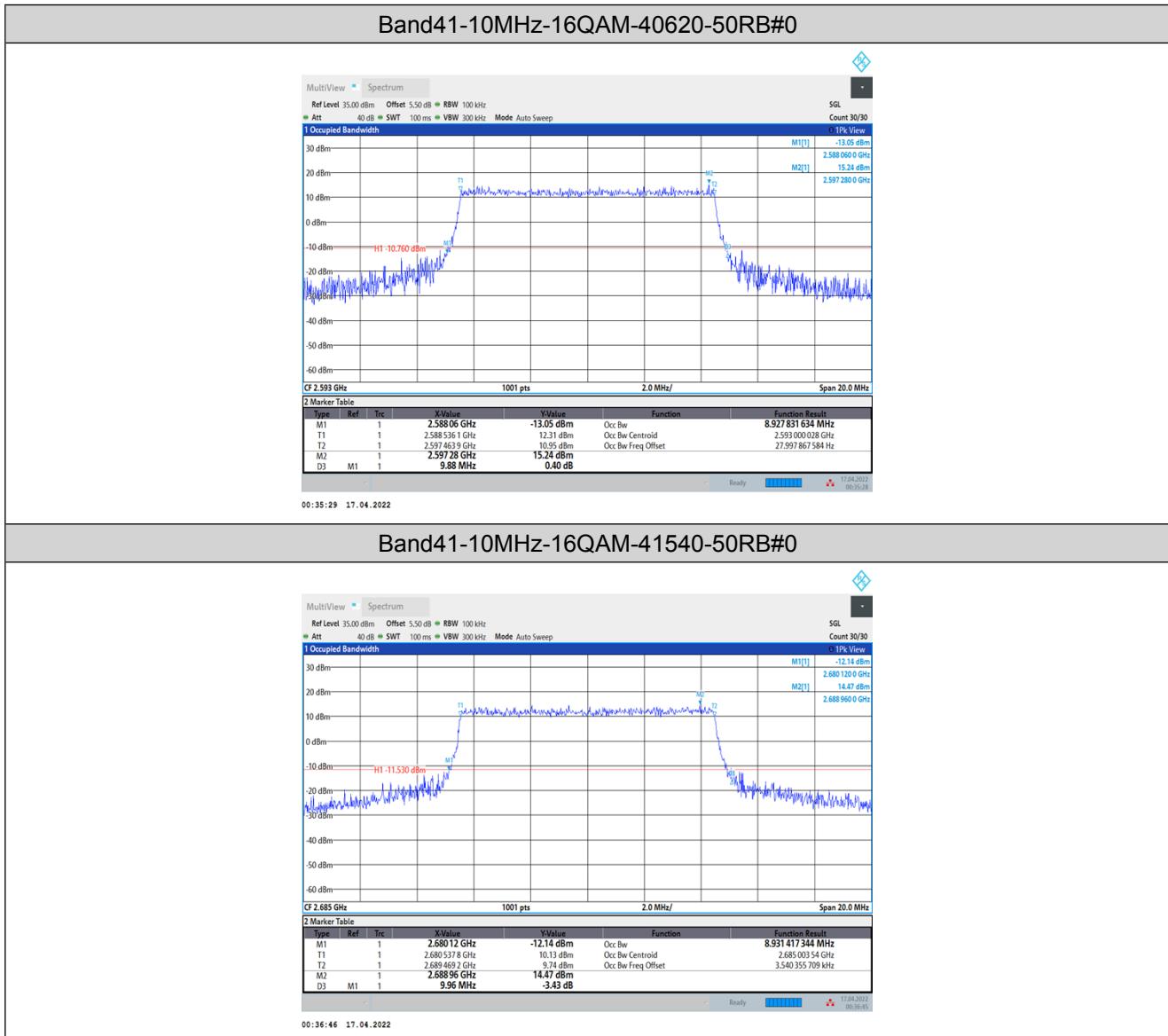
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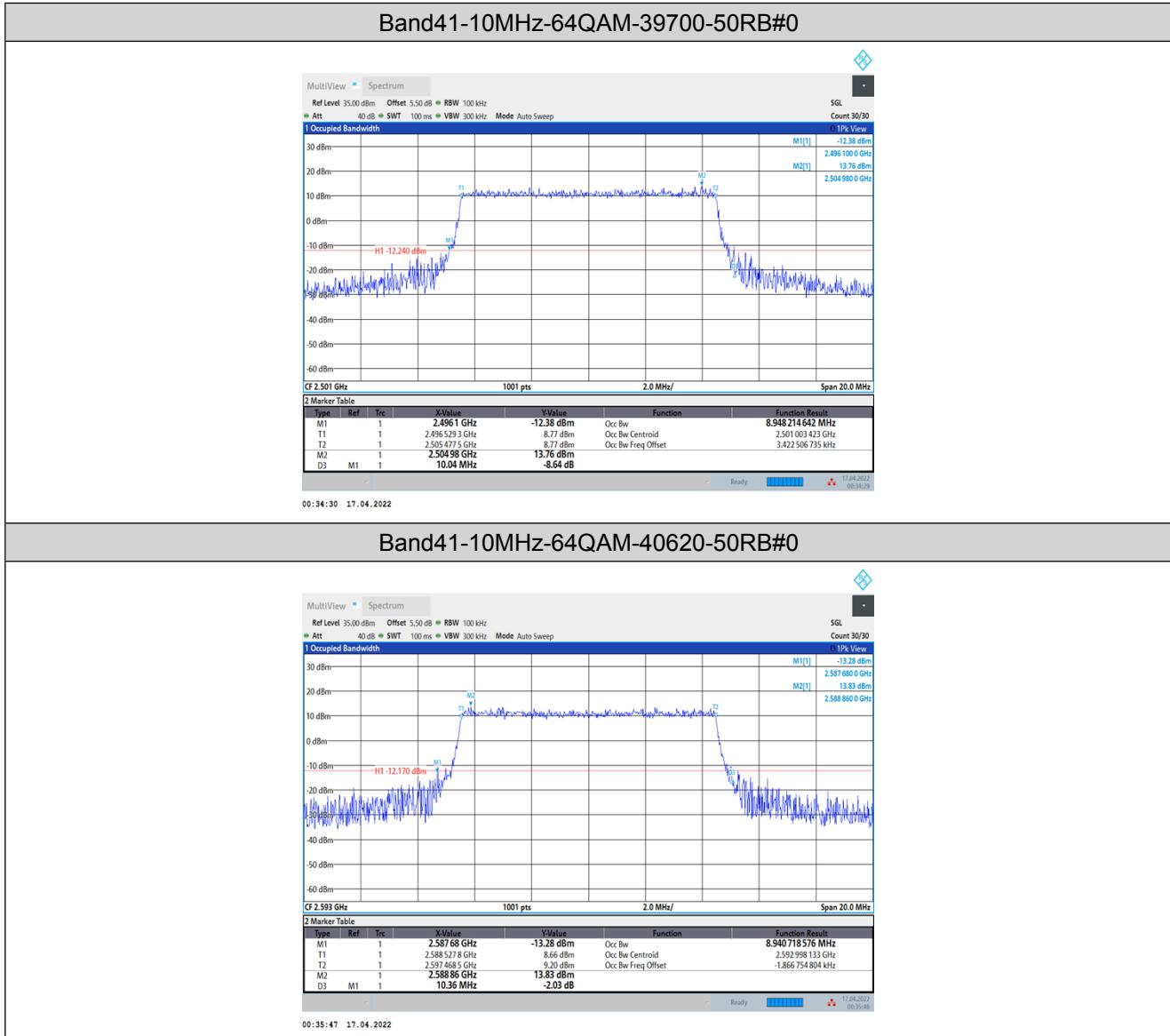
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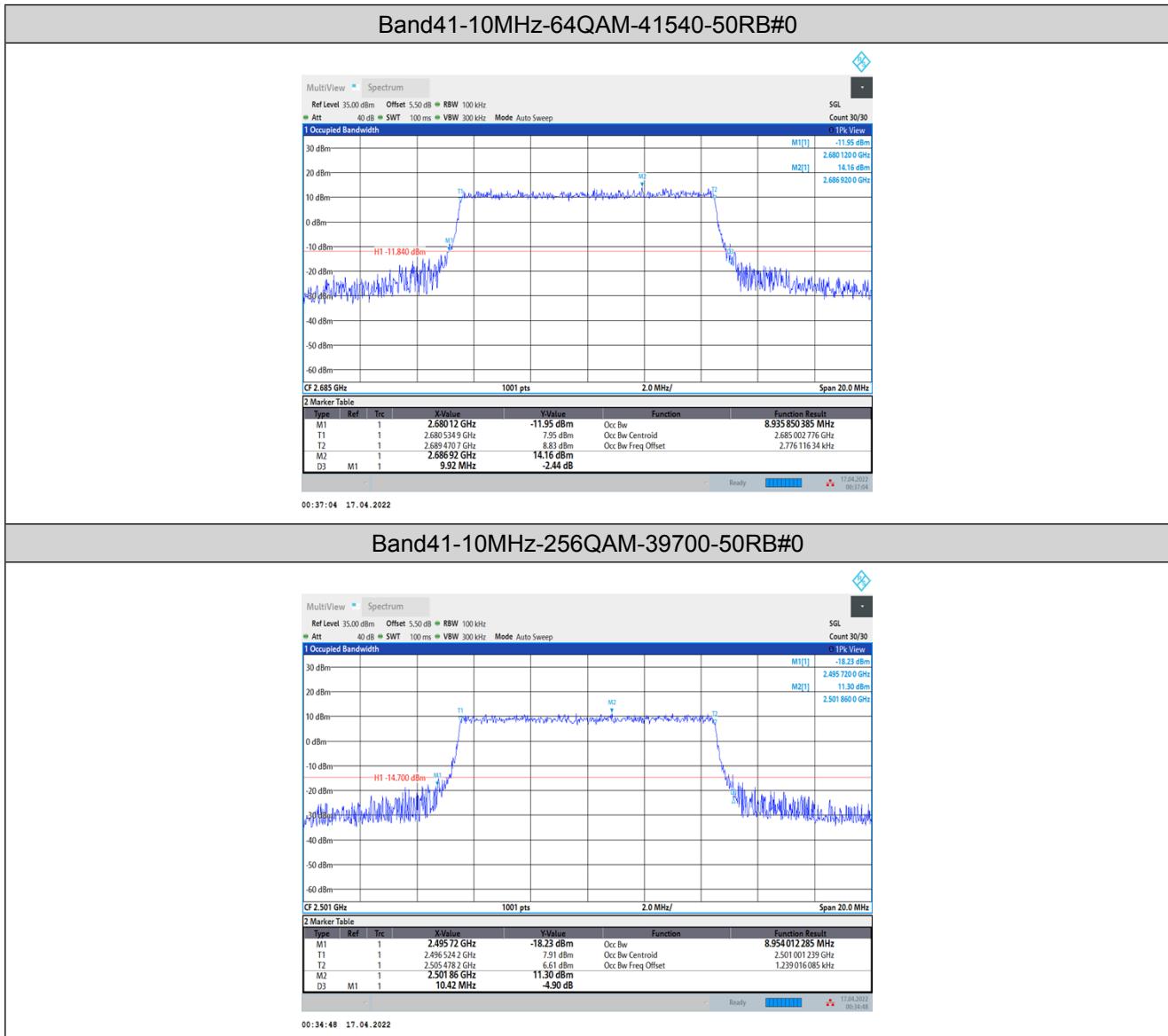


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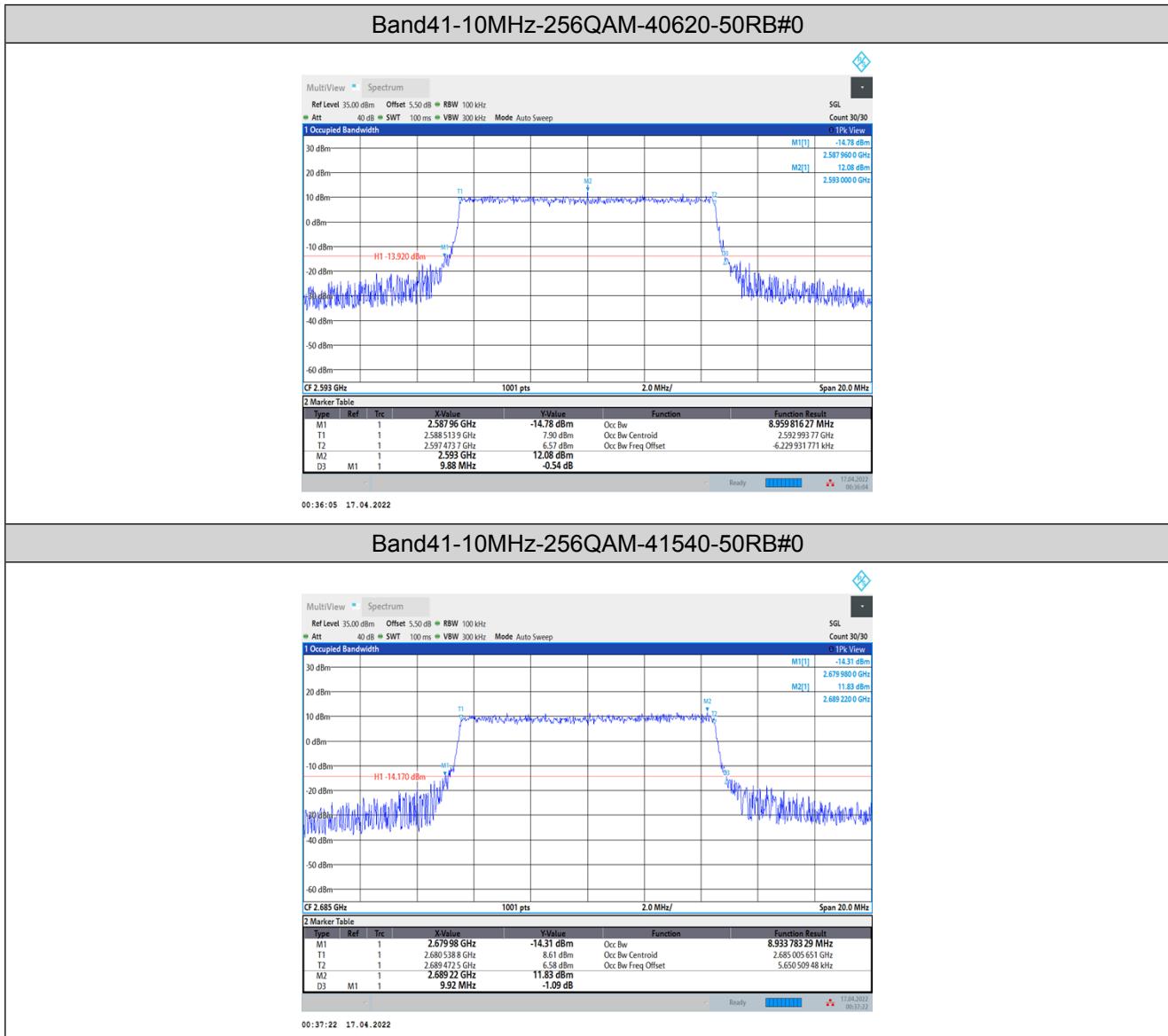
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