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Appendix B.13

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	22.02	25	33	PASS
Band41	5MHz	QPSK	39675	1RB#12	21.96	24.94	33	PASS
Band41	5MHz	QPSK	39675	1RB#24	21.9	24.88	33	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.06	24.04	33	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.03	25.01	33	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.11	25.09	33	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.12	25.1	33	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.3	24.28	33	PASS
Band41	5MHz	QPSK	41565	1RB#0	21.82	24.8	33	PASS
Band41	5MHz	QPSK	41565	1RB#12	21.82	24.8	33	PASS
Band41	5MHz	QPSK	41565	1RB#24	21.76	24.74	33	PASS
Band41	5MHz	QPSK	41565	25RB#0	20.89	23.87	33	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.38	24.36	33	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.28	24.26	33	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.33	24.31	33	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.11	23.09	33	PASS
Band41	5MHz	16QAM	40620	1RB#0	21.38	24.36	33	PASS
Band41	5MHz	16QAM	40620	1RB#12	21.44	24.42	33	PASS
Band41	5MHz	16QAM	40620	1RB#24	21.45	24.43	33	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.26	23.24	33	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.18	24.16	33	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.06	24.04	33	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.11	24.09	33	PASS
Band41	5MHz	16QAM	41565	25RB#0	19.95	22.93	33	PASS
Band41	5MHz	64QAM	39675	1RB#0	20.23	23.21	33	PASS
Band41	5MHz	64QAM	39675	1RB#12	20.15	23.13	33	PASS
Band41	5MHz	64QAM	39675	1RB#24	20.02	23	33	PASS



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Band41	5MHz	64QAM	39675	25RB#0	19.2	22.18	33	PASS
Band41	5MHz	64QAM	40620	1RB#0	20.08	23.06	33	PASS
Band41	5MHz	64QAM	40620	1RB#12	20.33	23.31	33	PASS
Band41	5MHz	64QAM	40620	1RB#24	20.15	23.13	33	PASS
Band41	5MHz	64QAM	40620	25RB#0	19.33	22.31	33	PASS
Band41	5MHz	64QAM	41565	1RB#0	20.01	22.99	33	PASS
Band41	5MHz	64QAM	41565	1RB#12	19.89	22.87	33	PASS
Band41	5MHz	64QAM	41565	1RB#24	19.94	22.92	33	PASS
Band41	5MHz	64QAM	41565	25RB#0	19.04	22.02	33	PASS
Band41	10MHz	QPSK	39700	1RB#0	22.03	25.01	33	PASS
Band41	10MHz	QPSK	39700	1RB#24	21.96	24.94	33	PASS
Band41	10MHz	QPSK	39700	1RB#49	21.92	24.9	33	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.25	24.23	33	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.26	25.24	33	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.23	25.21	33	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.16	25.14	33	PASS
Band41	10MHz	QPSK	40620	50RB#0	21.38	24.36	33	PASS
Band41	10MHz	QPSK	41540	1RB#0	21.94	24.92	33	PASS
Band41	10MHz	QPSK	41540	1RB#24	21.86	24.84	33	PASS
Band41	10MHz	QPSK	41540	1RB#49	21.84	24.82	33	PASS
Band41	10MHz	QPSK	41540	50RB#0	20.41	23.39	33	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.29	24.27	33	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.15	24.13	33	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.1	24.08	33	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.22	23.2	33	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.45	24.43	33	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.41	24.39	33	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.32	24.3	33	PASS
Band41	10MHz	16QAM	40620	50RB#0	20.43	23.41	33	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.14	24.12	33	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.08	24.06	33	PASS
Band41	10MHz	16QAM	41540	1RB#49	20.97	23.95	33	PASS



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Band41	10MHz	16QAM	41540	50RB#0	20.04	23.02	33	PASS
Band41	10MHz	64QAM	39700	1RB#0	19.66	22.64	33	PASS
Band41	10MHz	64QAM	39700	1RB#24	19.6	22.58	33	PASS
Band41	10MHz	64QAM	39700	1RB#49	19.57	22.55	33	PASS
Band41	10MHz	64QAM	39700	50RB#0	19.01	21.99	33	PASS
Band41	10MHz	64QAM	40620	1RB#0	19.58	22.56	33	PASS
Band41	10MHz	64QAM	40620	1RB#24	19.62	22.6	33	PASS
Band41	10MHz	64QAM	40620	1RB#49	19.59	22.57	33	PASS
Band41	10MHz	64QAM	40620	50RB#0	19.17	22.15	33	PASS
Band41	10MHz	64QAM	41540	1RB#0	19.38	22.36	33	PASS
Band41	10MHz	64QAM	41540	1RB#24	19.34	22.32	33	PASS
Band41	10MHz	64QAM	41540	1RB#49	19.16	22.14	33	PASS
Band41	10MHz	64QAM	41540	50RB#0	18.15	21.13	33	PASS
Band41	15MHz	QPSK	39725	1RB#0	21.96	24.94	33	PASS
Band41	15MHz	QPSK	39725	1RB#38	21.89	24.87	33	PASS
Band41	15MHz	QPSK	39725	1RB#74	21.85	24.83	33	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.13	24.11	33	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.19	25.17	33	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.15	25.13	33	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.16	25.14	33	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.28	24.26	33	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.03	25.01	33	PASS
Band41	15MHz	QPSK	41515	1RB#38	21.87	24.85	33	PASS
Band41	15MHz	QPSK	41515	1RB#74	21.86	24.84	33	PASS
Band41	15MHz	QPSK	41515	75RB#0	20.85	23.83	33	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.03	24.01	33	PASS
Band41	15MHz	16QAM	39725	1RB#38	20.97	23.95	33	PASS
Band41	15MHz	16QAM	39725	1RB#74	20.91	23.89	33	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.14	23.12	33	PASS
Band41	15MHz	16QAM	40620	1RB#0	21.2	24.18	33	PASS
Band41	15MHz	16QAM	40620	1RB#38	21.11	24.09	33	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.23	24.21	33	PASS



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Band41	15MHz	16QAM	41515	1RB#0	21.02	24	33	PASS
Band41	15MHz	16QAM	41515	1RB#38	20.86	23.84	33	PASS
Band41	15MHz	16QAM	41515	1RB#74	20.89	23.87	33	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.06	23.04	33	PASS
Band41	15MHz	64QAM	39725	1RB#0	19.55	22.53	33	PASS
Band41	15MHz	64QAM	39725	1RB#38	19.54	22.52	33	PASS
Band41	15MHz	64QAM	39725	1RB#74	19.43	22.41	33	PASS
Band41	15MHz	64QAM	39725	75RB#0	18.99	21.97	33	PASS
Band41	15MHz	64QAM	40620	1RB#0	19.63	22.61	33	PASS
Band41	15MHz	64QAM	40620	1RB#38	19.6	22.58	33	PASS
Band41	15MHz	64QAM	40620	1RB#74	19.67	22.65	33	PASS
Band41	15MHz	64QAM	40620	75RB#0	19.29	22.27	33	PASS
Band41	15MHz	64QAM	41515	1RB#0	19.49	22.47	33	PASS
Band41	15MHz	64QAM	41515	1RB#38	19.37	22.35	33	PASS
Band41	15MHz	64QAM	41515	1RB#74	19.37	22.35	33	PASS
Band41	15MHz	64QAM	41515	75RB#0	18.19	21.17	33	PASS
Band41	20MHz	QPSK	39750	1RB#0	21.96	24.94	33	PASS
Band41	20MHz	QPSK	39750	1RB#49	21.86	24.84	33	PASS
Band41	20MHz	QPSK	39750	1RB#99	21.79	24.77	33	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.18	24.16	33	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.28	25.26	33	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.13	25.11	33	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.12	25.1	33	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.42	24.4	33	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.13	25.11	33	PASS
Band41	20MHz	QPSK	41490	1RB#49	21.87	24.85	33	PASS
Band41	20MHz	QPSK	41490	1RB#99	21.78	24.76	33	PASS
Band41	20MHz	QPSK	41490	100RB#0	20.95	23.93	33	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.04	24.02	33	PASS
Band41	20MHz	16QAM	39750	1RB#49	20.95	23.93	33	PASS
Band41	20MHz	16QAM	39750	1RB#99	20.88	23.86	33	PASS



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Band41	20MHz	16QAM	40620	1RB#0	21.27	24.25	33	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.14	24.12	33	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.16	24.14	33	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.51	23.49	33	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.13	24.11	33	PASS
Band41	20MHz	16QAM	41490	1RB#49	20.88	23.86	33	PASS
Band41	20MHz	16QAM	41490	1RB#99	20.8	23.78	33	PASS
Band41	20MHz	16QAM	41490	100RB#0	19.69	22.67	33	PASS
Band41	20MHz	64QAM	39750	1RB#0	19.53	22.51	33	PASS
Band41	20MHz	64QAM	39750	1RB#49	19.48	22.46	33	PASS
Band41	20MHz	64QAM	39750	1RB#99	19.39	22.37	33	PASS
Band41	20MHz	64QAM	39750	100RB#0	18.8	21.78	33	PASS
Band41	20MHz	64QAM	40620	1RB#0	19.72	22.7	33	PASS
Band41	20MHz	64QAM	40620	1RB#49	19.65	22.63	33	PASS
Band41	20MHz	64QAM	40620	1RB#99	19.61	22.59	33	PASS
Band41	20MHz	64QAM	40620	100RB#0	18.75	21.73	33	PASS
Band41	20MHz	64QAM	41490	1RB#0	19.55	22.53	33	PASS
Band41	20MHz	64QAM	41490	1RB#49	19.44	22.42	33	PASS
Band41	20MHz	64QAM	41490	1RB#99	19.01	21.99	33	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.62	20.6	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	6.52	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	5.90	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	5.66	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	7.76	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	7.24	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	7.42	13	PASS
Band41	20MHz	64QAM	39750	100RB#0	7.80	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	7.70	13	PASS
Band41	20MHz	64QAM	41490	100RB#0	7.64	13	PASS



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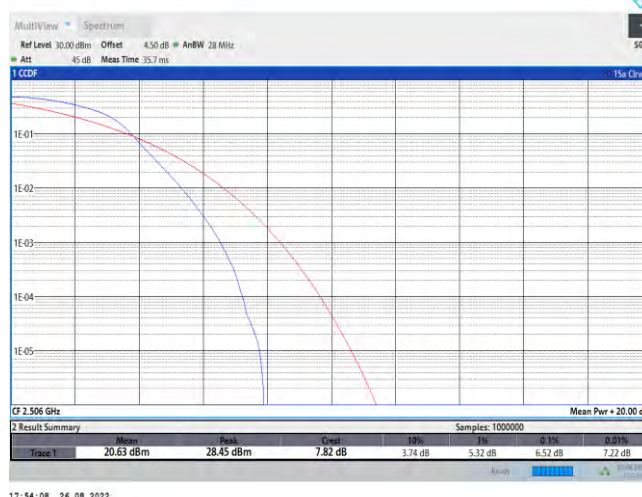
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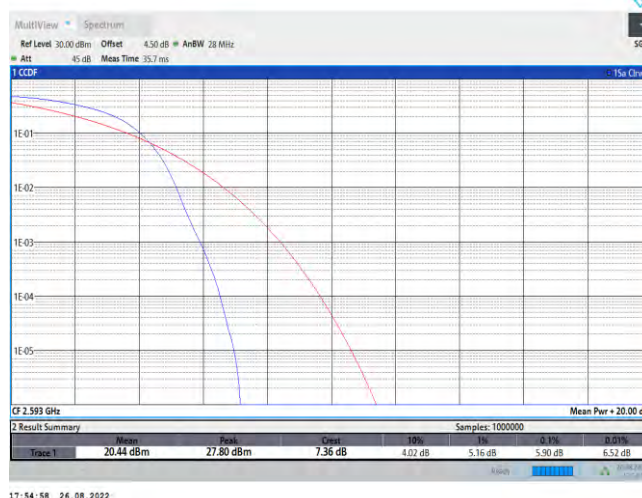
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Test Graphs

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



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



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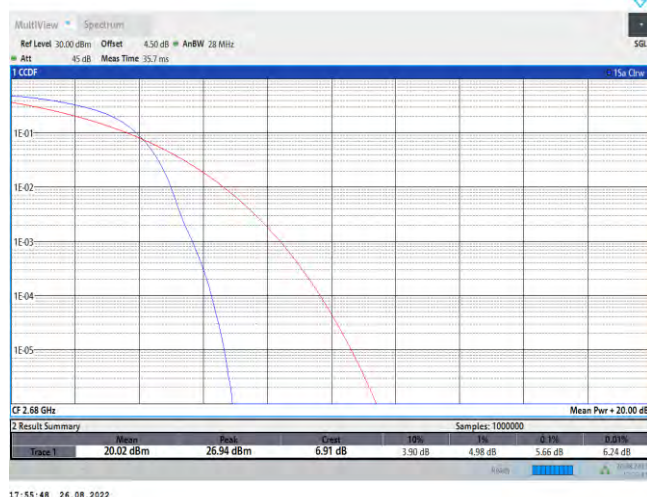
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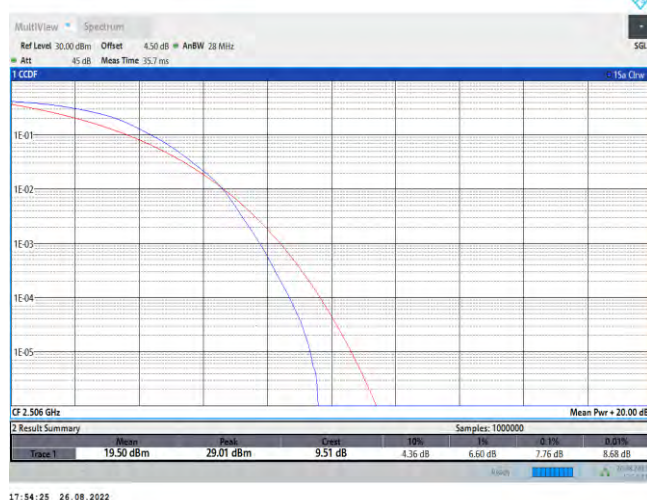
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Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



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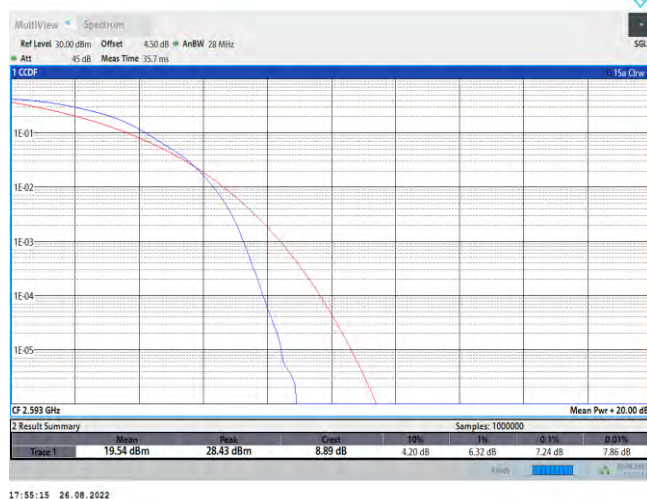
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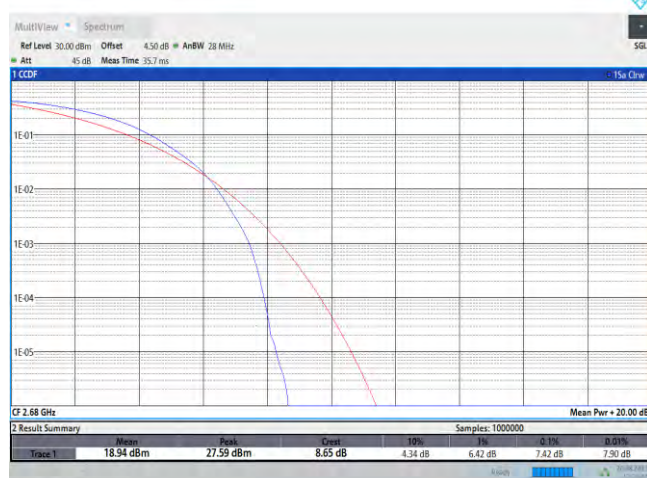
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Band41-20MHz-16QAM-40620-100RB#0



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Band41-20MHz-16QAM-41490-100RB#0



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Band41-20MHz-64QAM-39750-100RB#0



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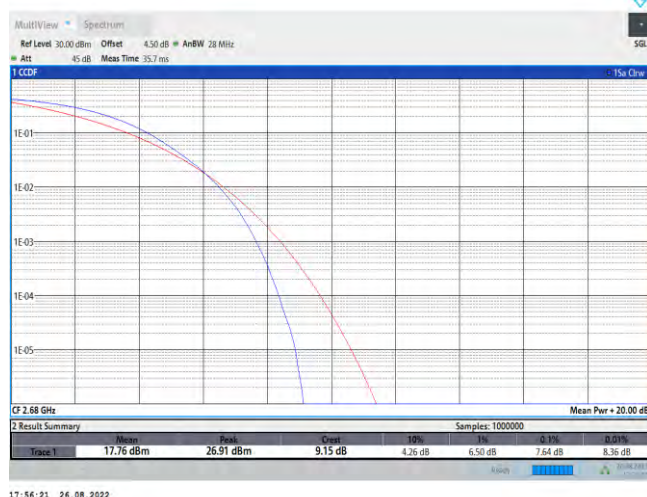
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Modulation Characteristics

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



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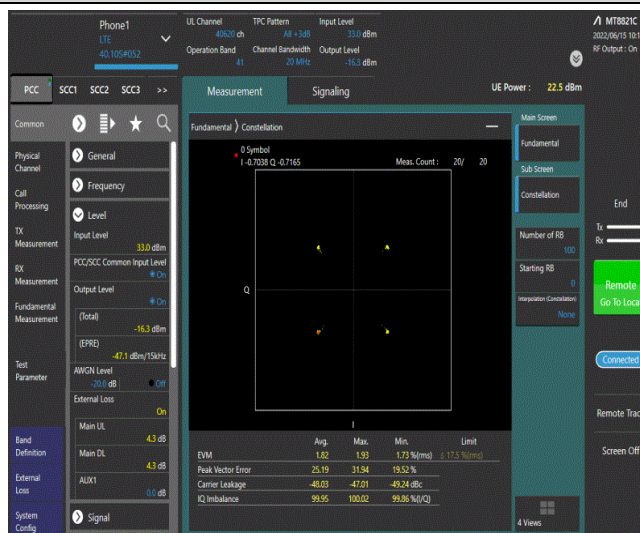
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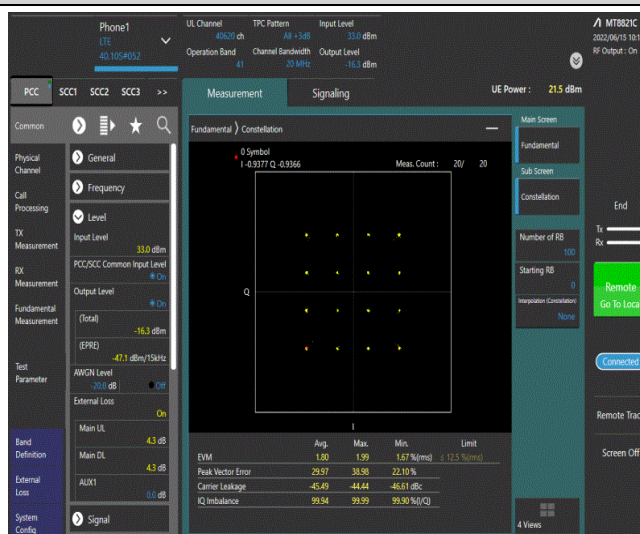
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Test Graphs

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



Band41-20MHz-16QAM-40620-100RB#0



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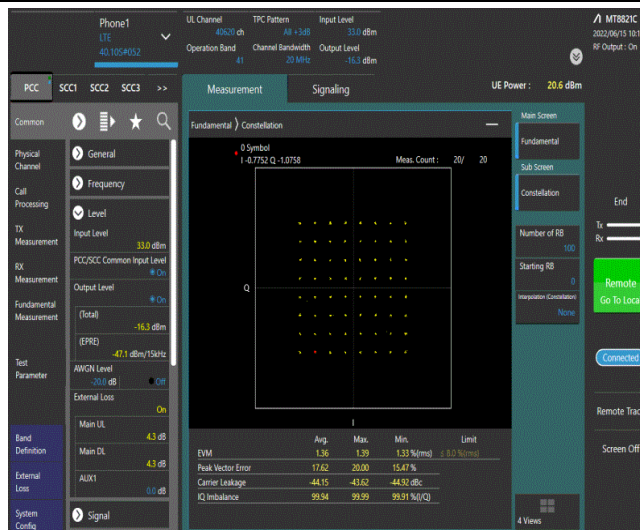
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Band41-20MHz-64QAM-40620-100RB#0



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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	4.472	4.87	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.473	4.86	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.472	4.86	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.472	4.87	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.467	4.88	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.465	4.86	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.474	4.86	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.47	4.86	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.47	4.85	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.915	9.68	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.91	9.72	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.919	9.64	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.93	9.60	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.918	9.60	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.927	9.58	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.918	9.66	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.923	9.58	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.922	9.62	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.475	14.79	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.464	14.79	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.467	14.73	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.445	14.73	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.45	14.73	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.445	14.76	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.444	14.64	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.462	14.79	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.436	14.67	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.898	19.24	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.893	19.32	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.89	19.44	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.834	19.40	PASS



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Band41	20MHz	16QAM	40620	100RB#0	17.838	19.36	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.845	19.40	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.85	19.28	PASS
Band41	20MHz	64QAM	40620	100RB#0	17.85	19.32	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.841	19.28	PASS



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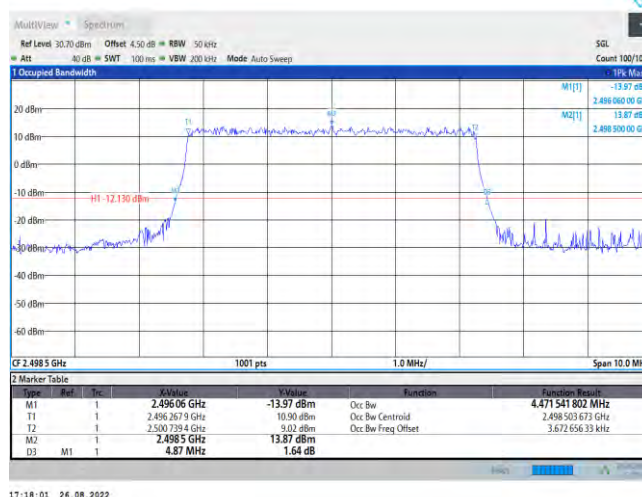
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Test Graphs

Band41-5MHz-QPSK-39675-25RB#0



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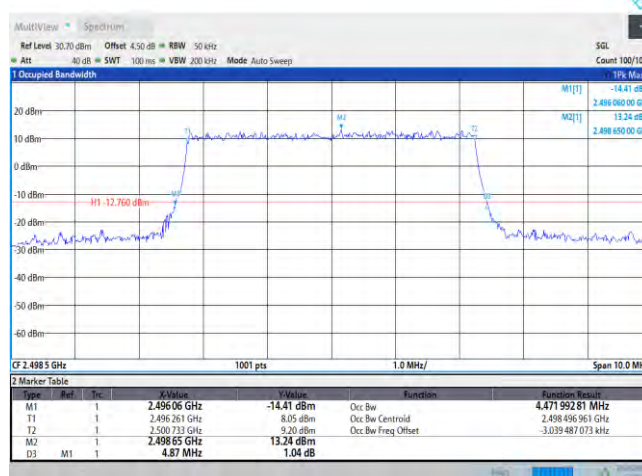
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Band41-5MHz-QPSK-41565-25RB#0



17:20:22 26.08.2022

Band41-5MHz-16QAM-39675-25RB#0



17:18:24 26.08.2022



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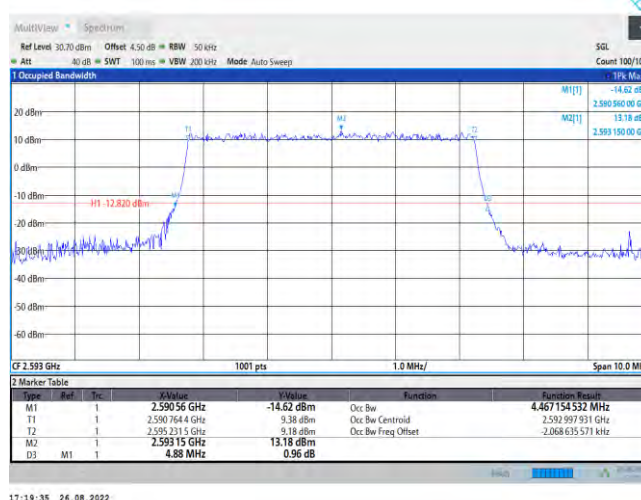
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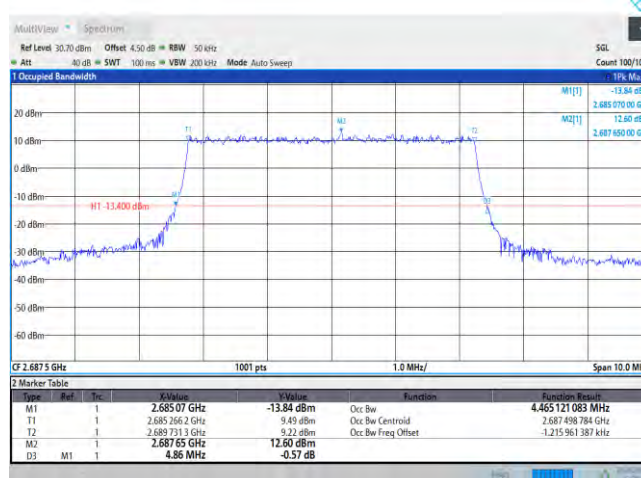
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Band41-5MHz-16QAM-40620-25RB#0



17:19:35 26.08.2022

Band41-5MHz-16QAM-41565-25RB#0



17:20:45 26.08.2022



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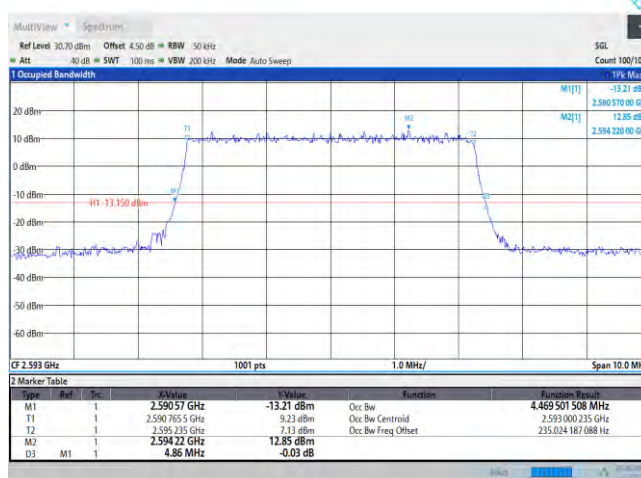
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Band41-5MHz-64QAM-40620-25RB#0



17:19:58 26.08.2022



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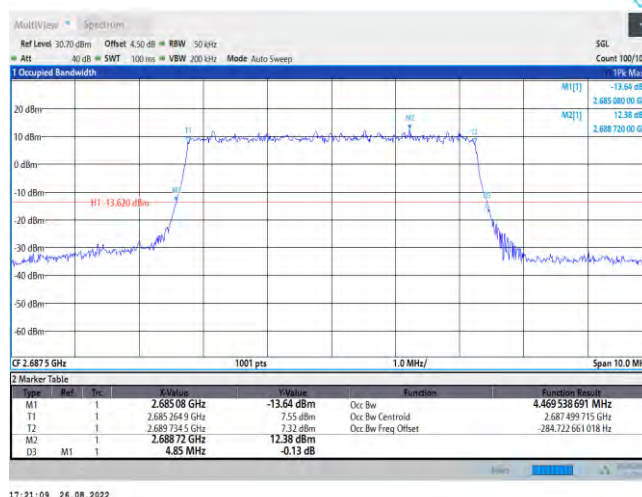
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17:21:09 26.08.2022

Band41-10MHz-QPSK-39700-50RB#0



15:10:17 07.11.2022



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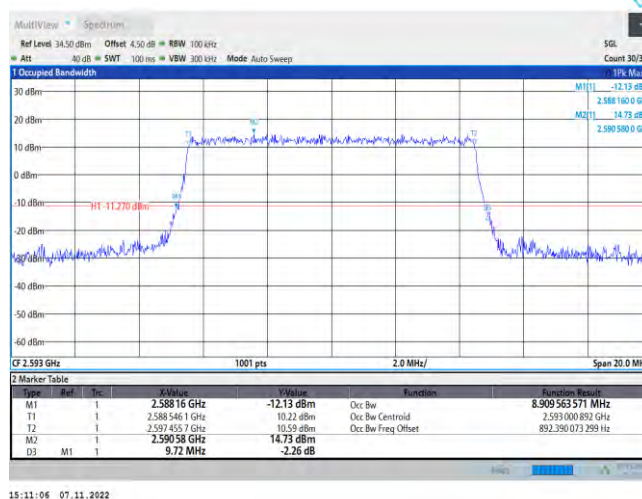
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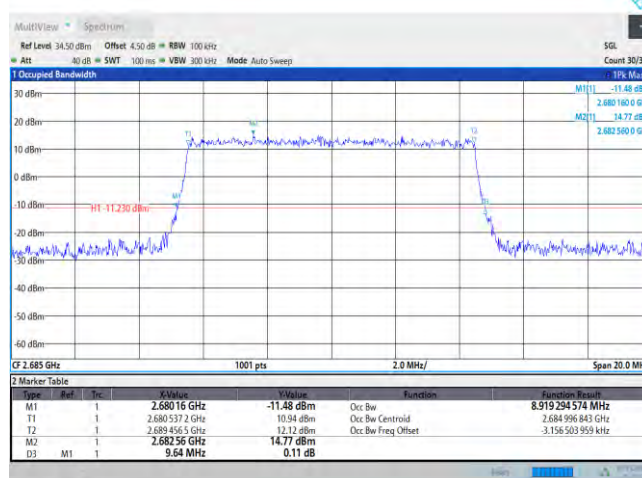
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15:11:06 07.11.2022

Band41-10MHz-QPSK-41540-50RB#0



15:11:55 07.11.2022



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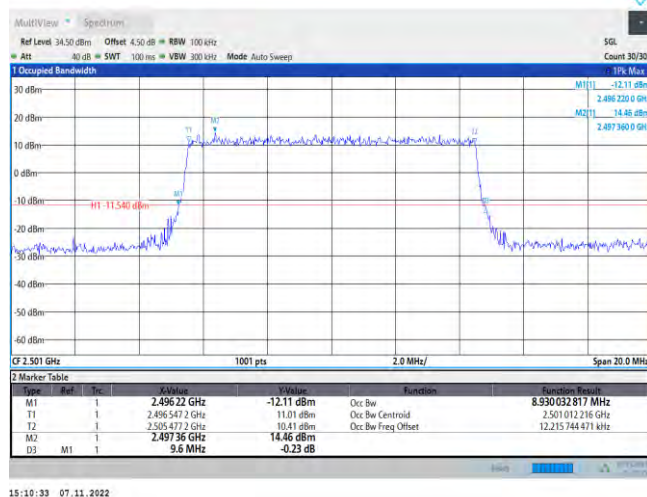
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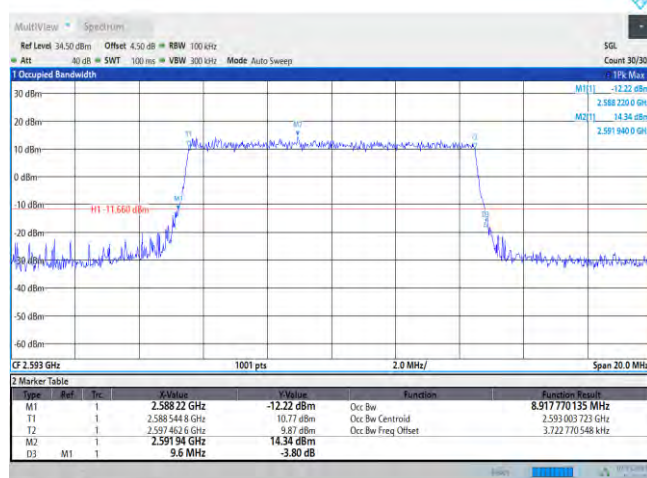
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15:11:22 07.11.2022



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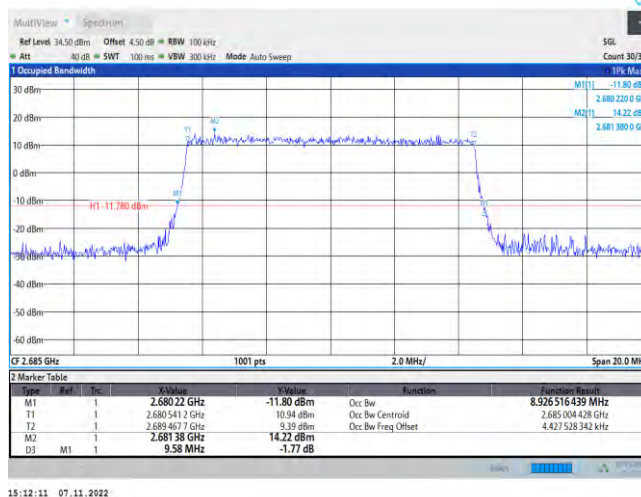
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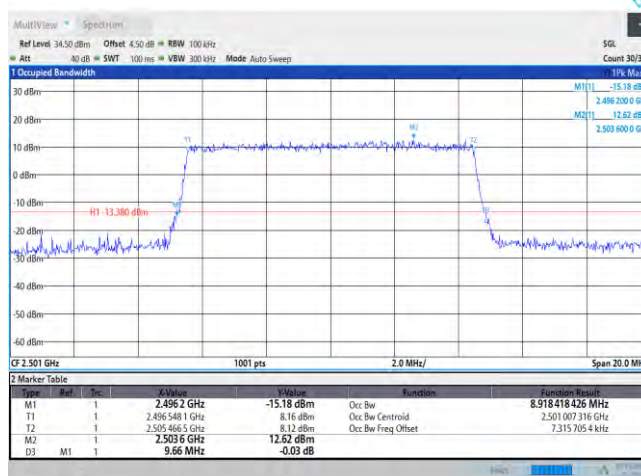
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15:12:11 07.11.2022

Band41-10MHz-64QAM-39700-50RB#0



15:10:49 07.11.2022



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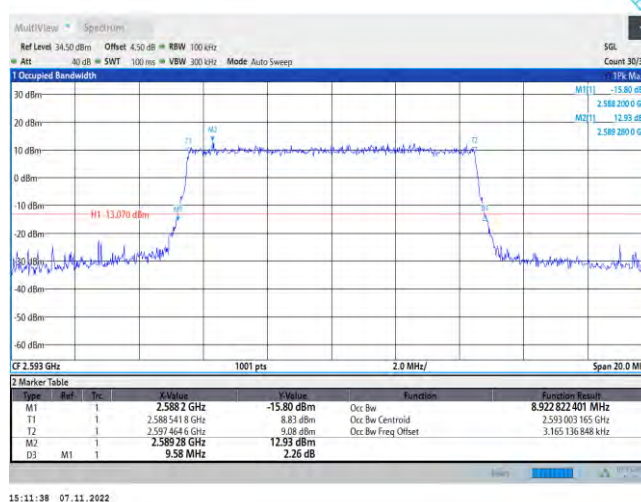
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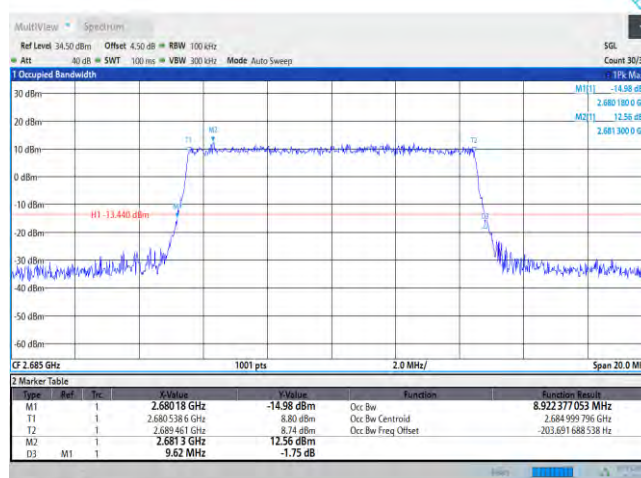
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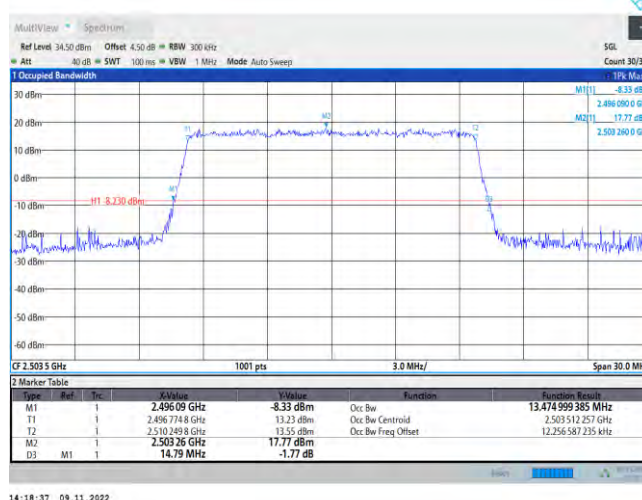
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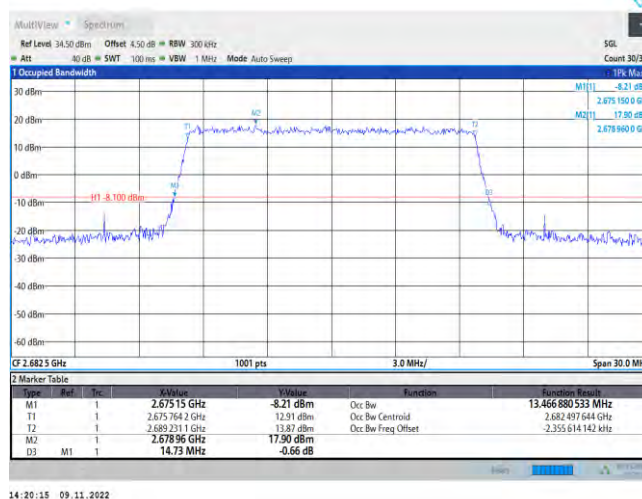
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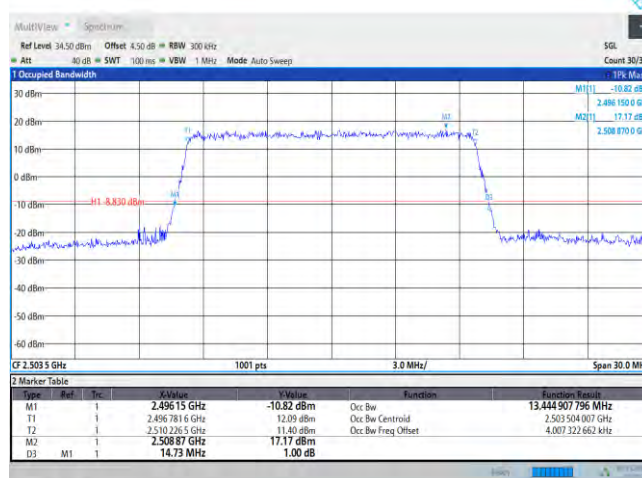
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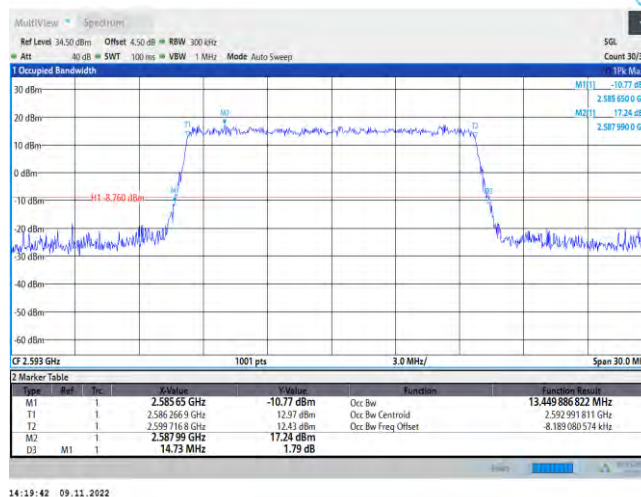
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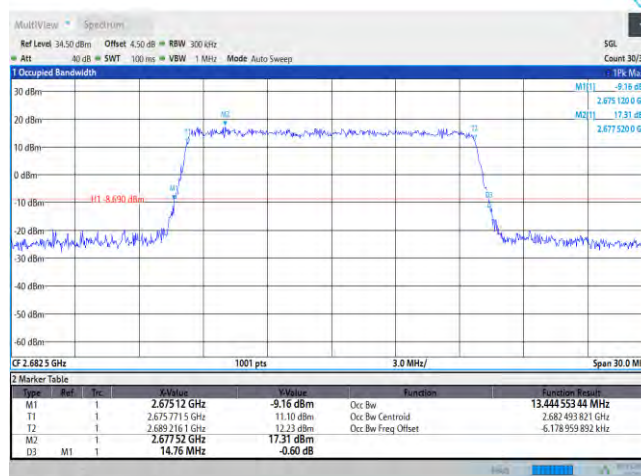
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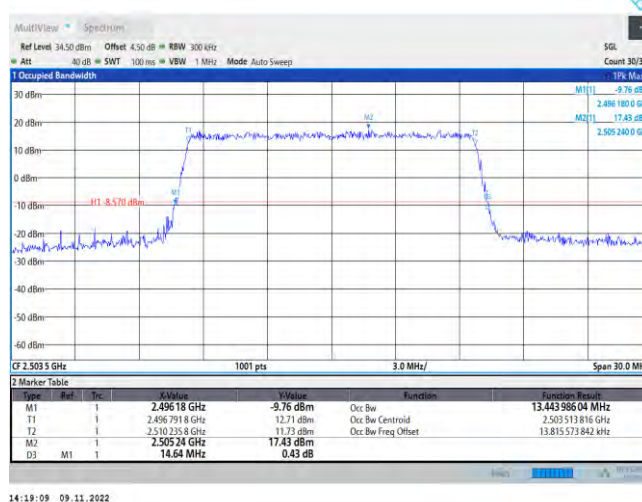
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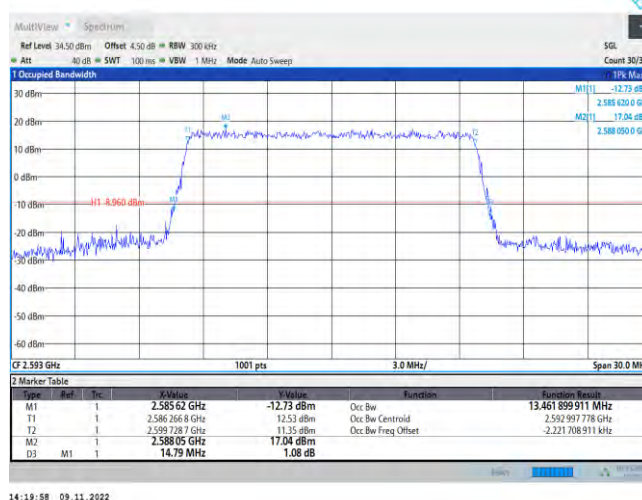
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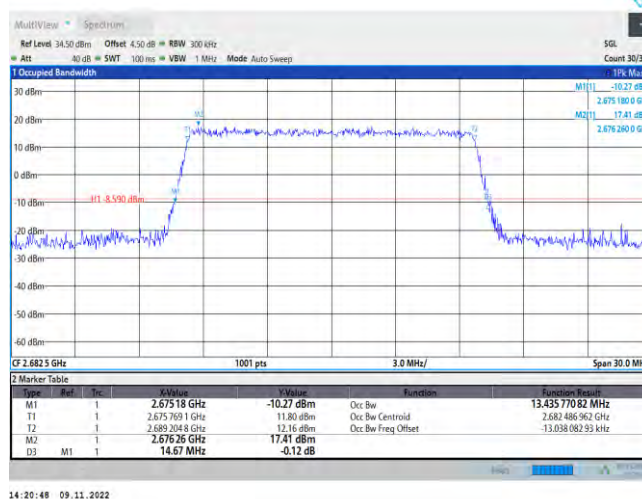
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14:20:48 09.11.2022

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



15:15:42 07.11.2022



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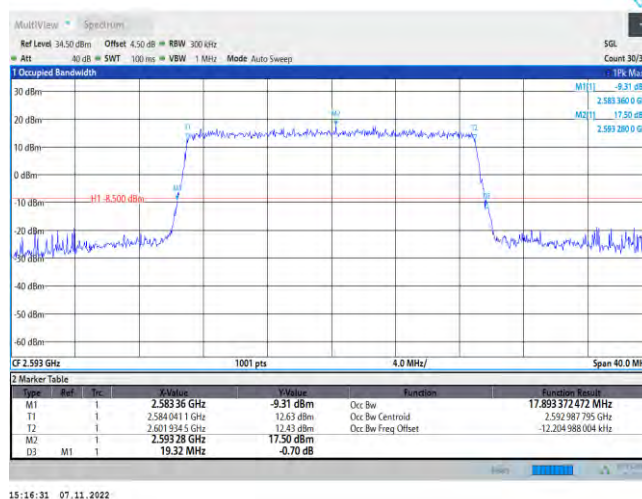
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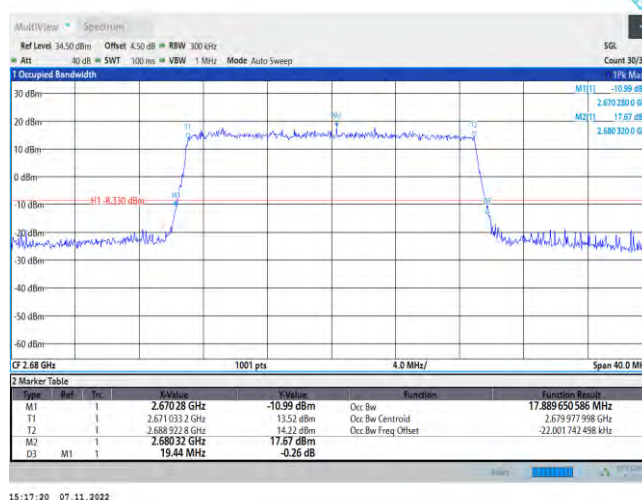
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Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-QPSK-41490-100RB#0



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Band41-20MHz-16QAM-40620-100RB#0



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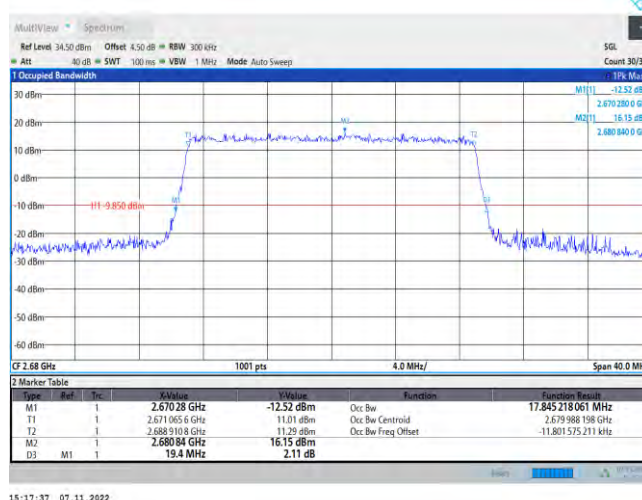
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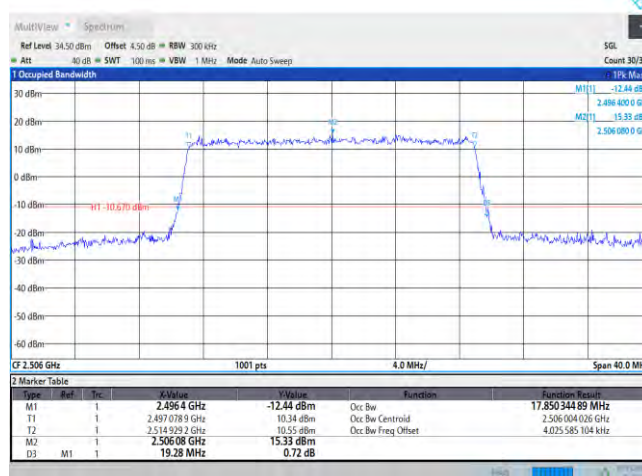
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Band41-20MHz-64QAM-39750-100RB#0



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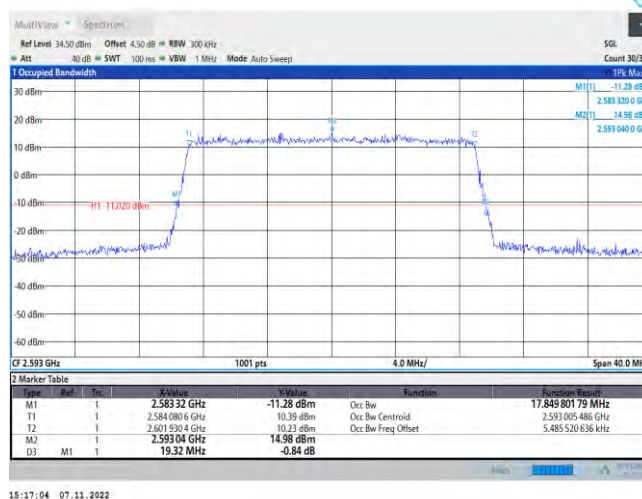
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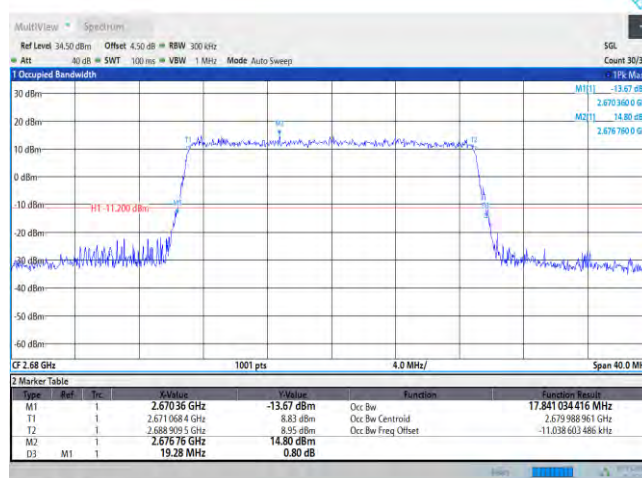
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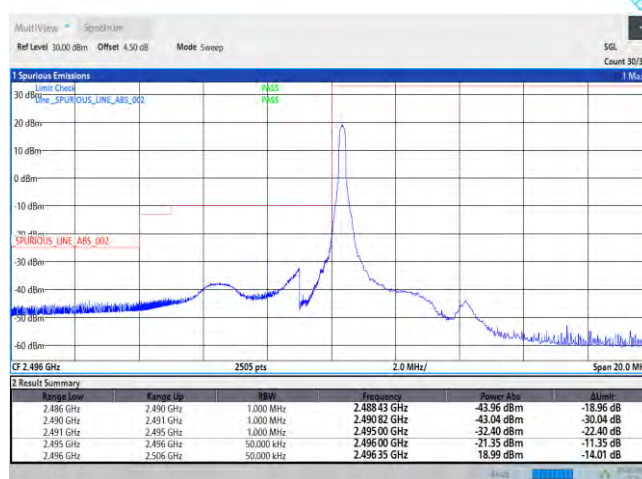
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Band Edge

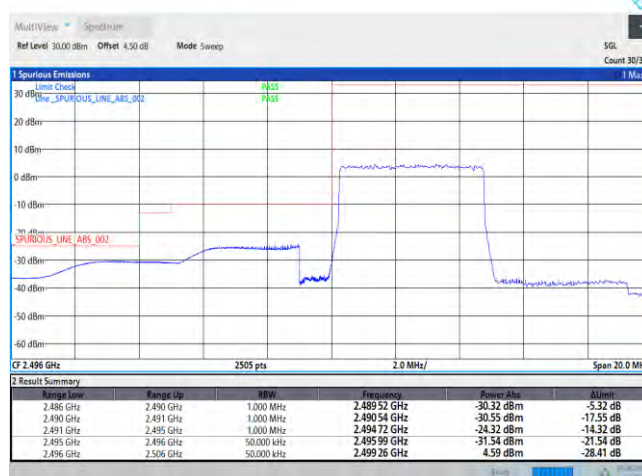
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Band41-5MHz-QPSK-39675-1RB#0



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Band41-5MHz-QPSK-39675-25RB#0



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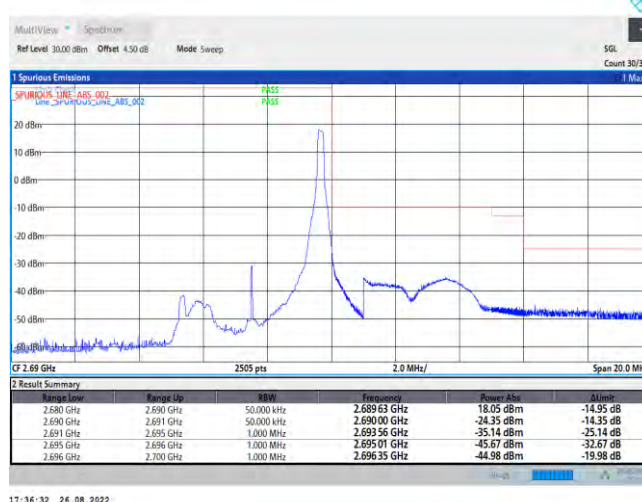
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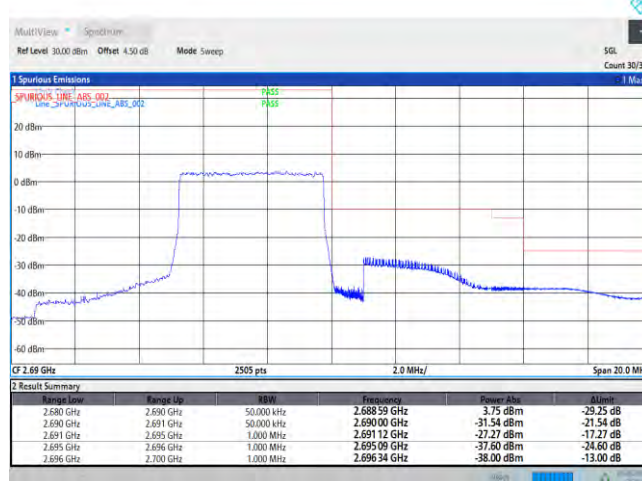
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Band41-5MHz-QPSK-41565-1RB#24



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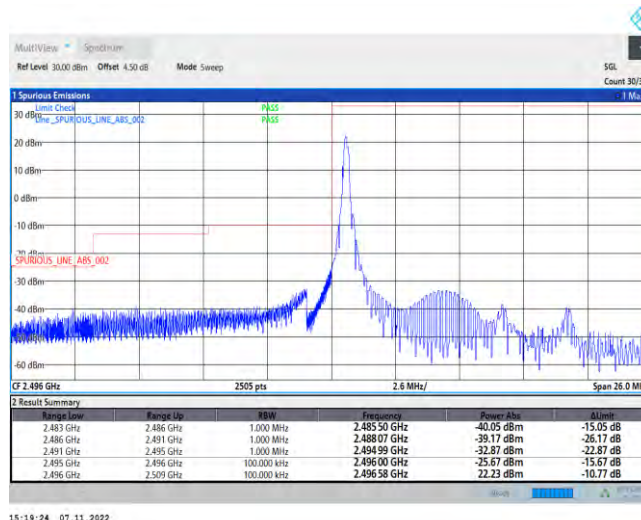
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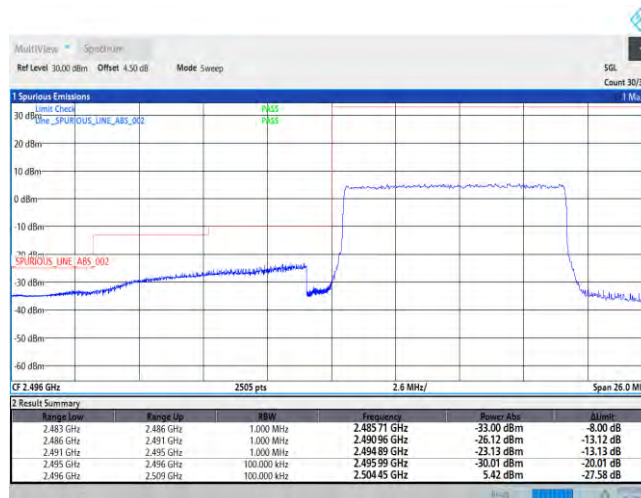
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Band41-10MHz-QPSK-39700-1RB#0



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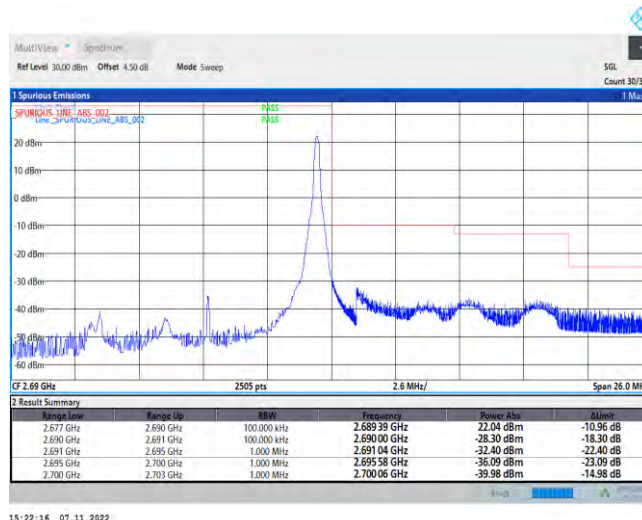
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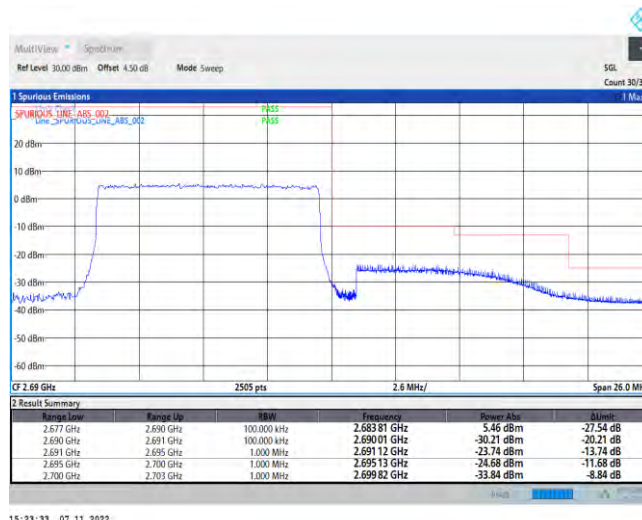
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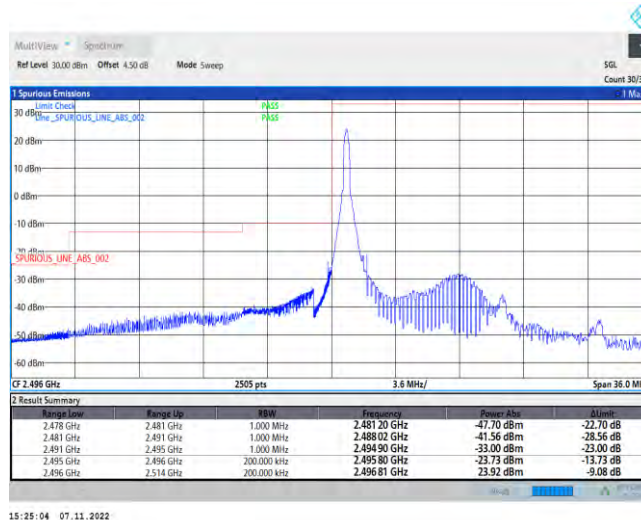
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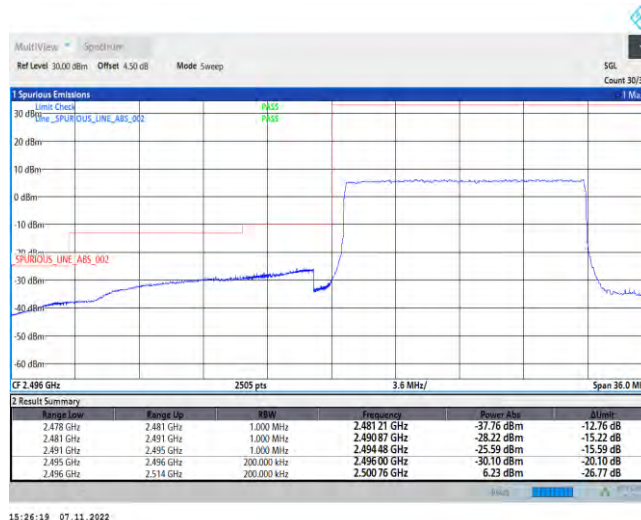
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Band41-15MHz-QPSK-39725-1RB#0



Band41-15MHz-QPSK-39725-75RB#0



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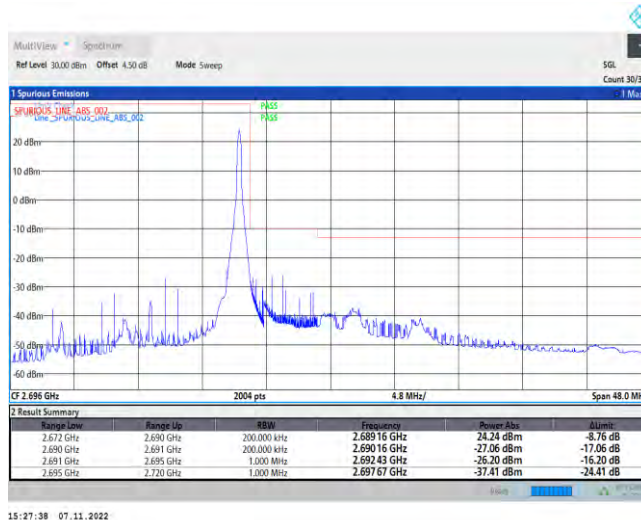
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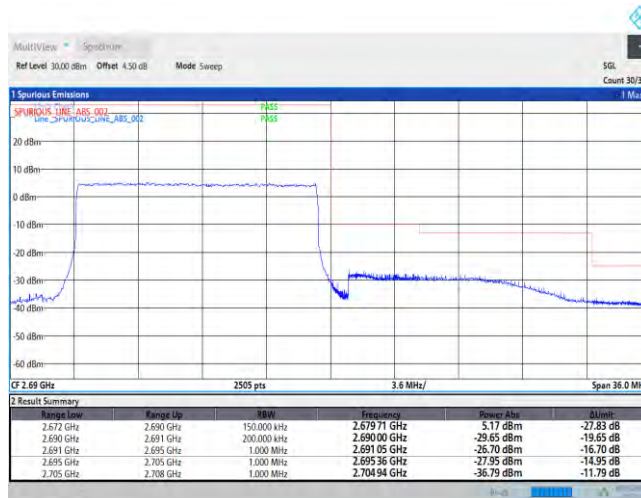
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Band41-15MHz-QPSK-41515-1RB#74



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Band41-15MHz-QPSK-41515-75RB#0



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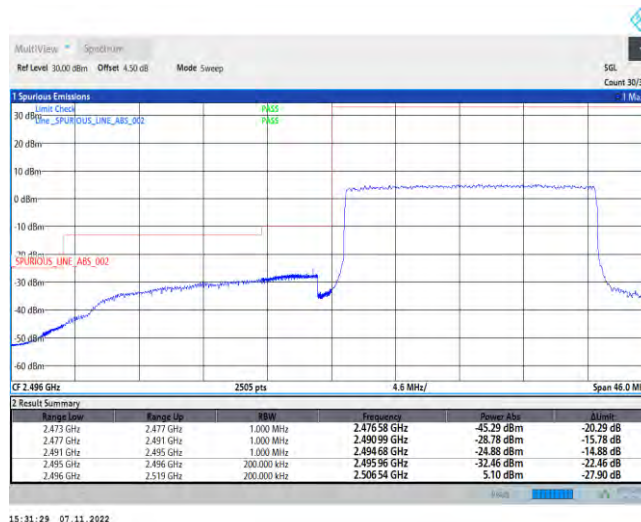
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Band41-20MHz-QPSK-39750-1RB#0



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



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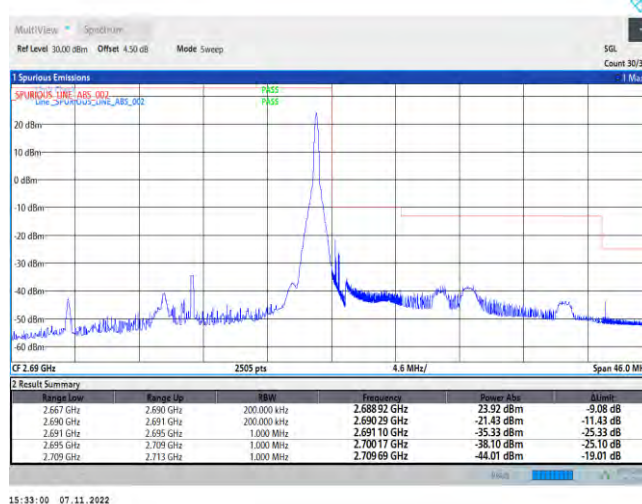
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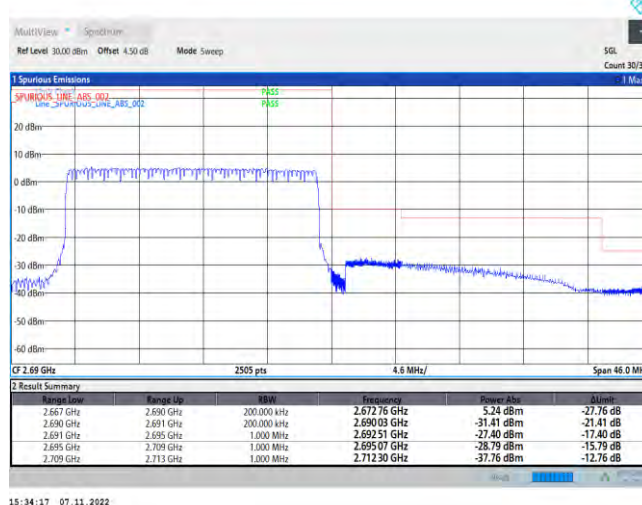
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Band41-20MHz-QPSK-41490-1RB#99



Band41-20MHz-QPSK-41490-100RB#0



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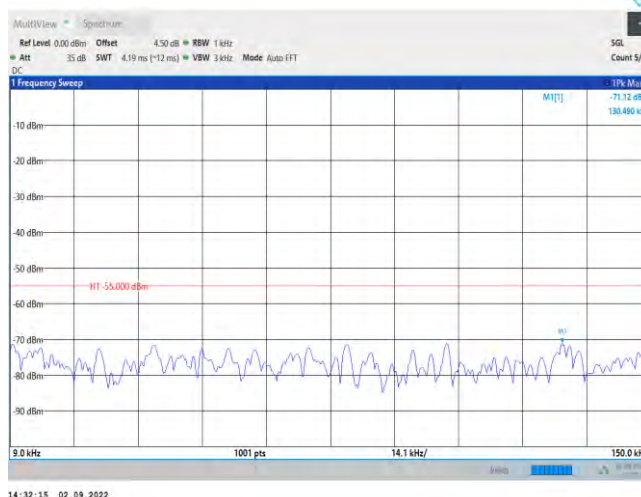
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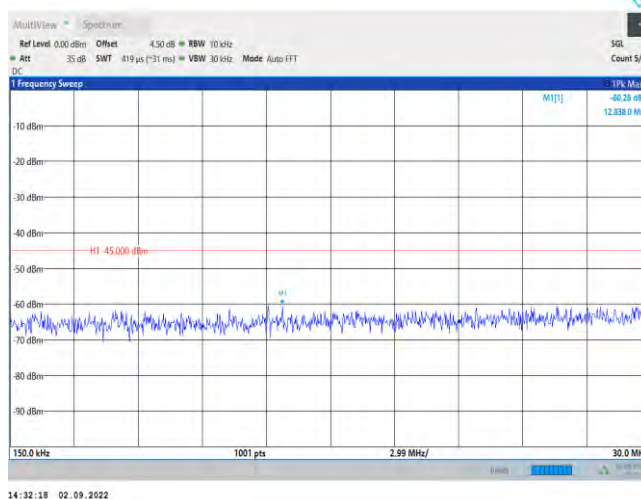
Conducted Spurious Emission

Test Graphs

Band41-20MHz-QPSK-39750-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:0.15~30MHz



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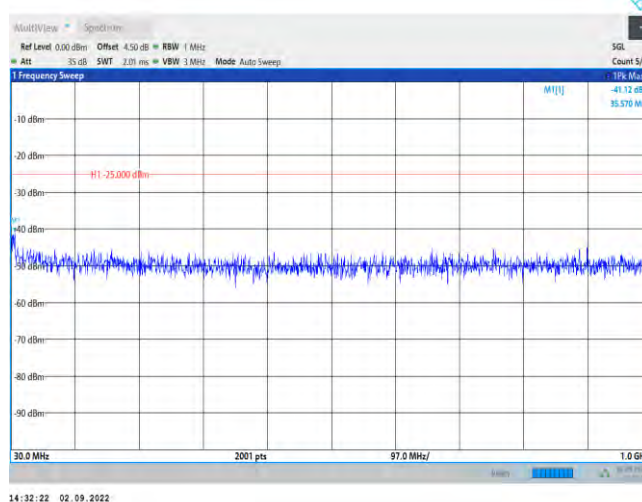
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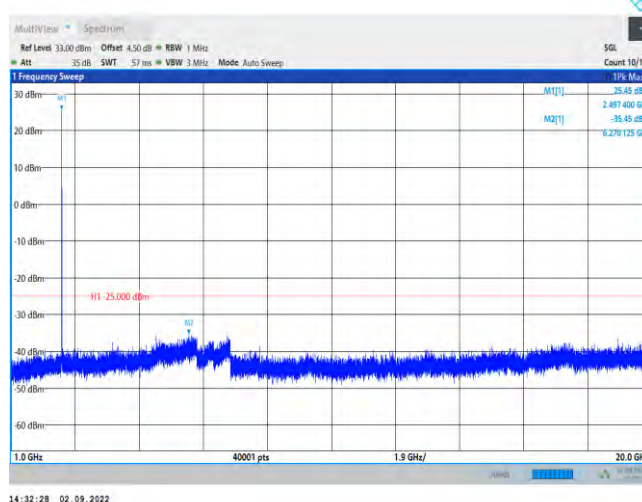
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Band41-20MHz-QPSK-39750-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range4:1000~20000MHz



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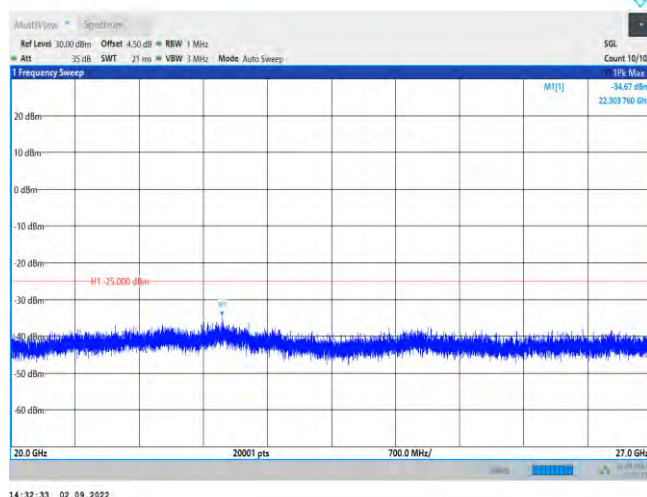
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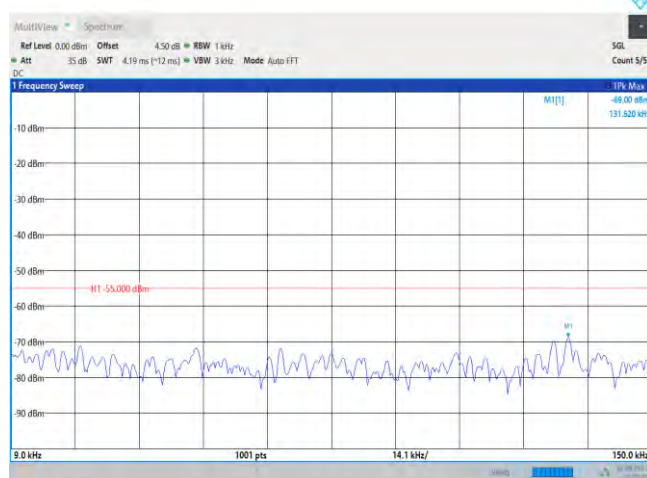
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Band41-20MHz-QPSK-39750-1RB#0-Range5:20000~27000MHz



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Band41-20MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz



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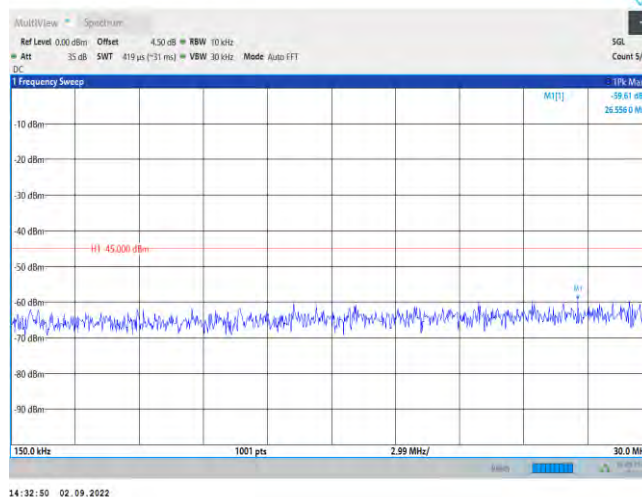
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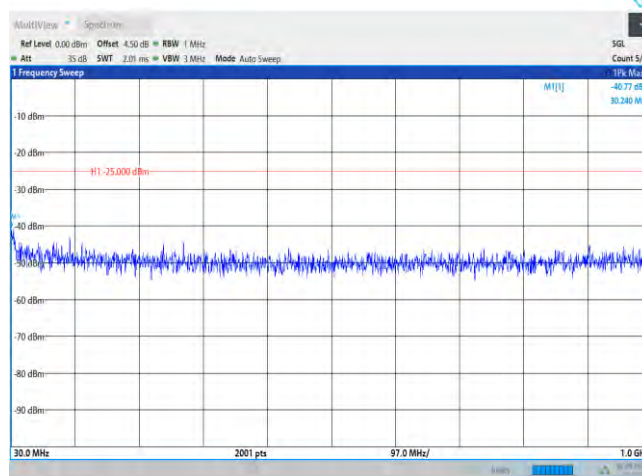
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Band41-20MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



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Band41-20MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



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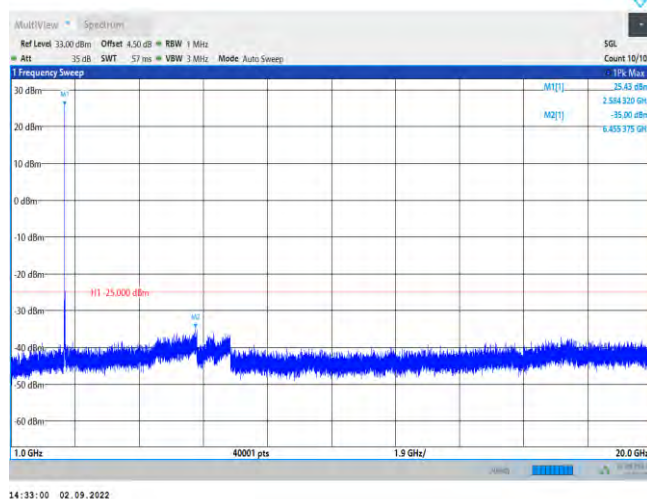
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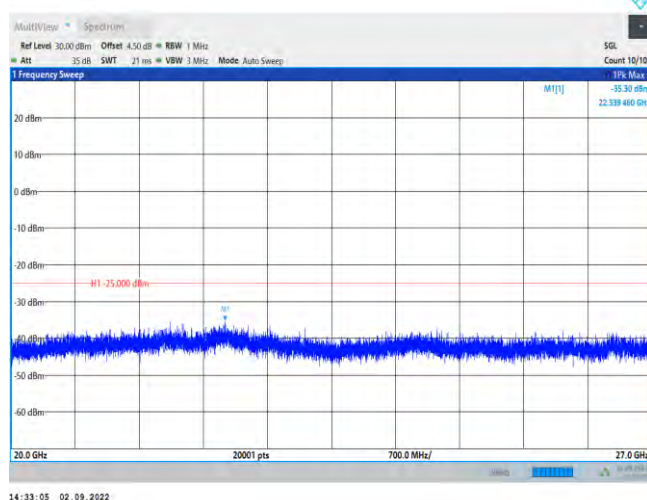
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Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~20000MHz



Band41-20MHz-QPSK-40620-1RB#0-Range5:20000~27000MHz



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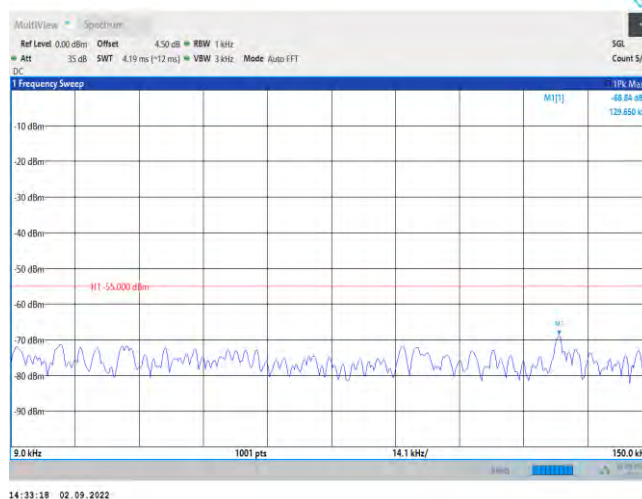
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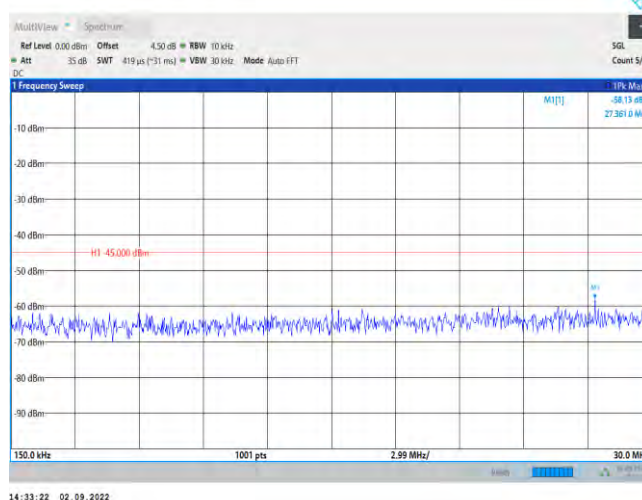
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Band41-20MHz-QPSK-41490-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-QPSK-41490-1RB#0-Range2:0.15~30MHz



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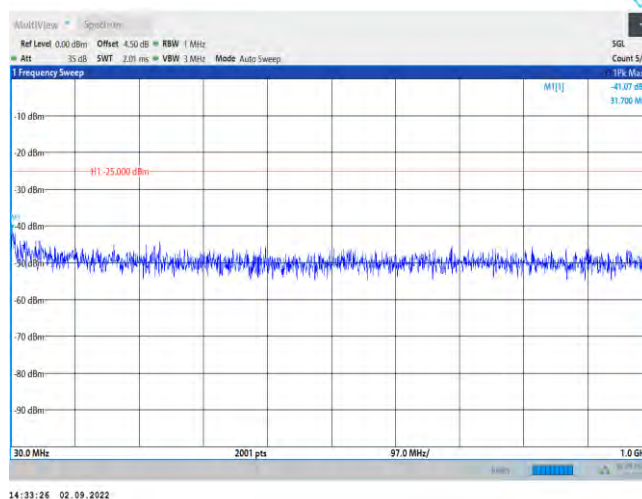
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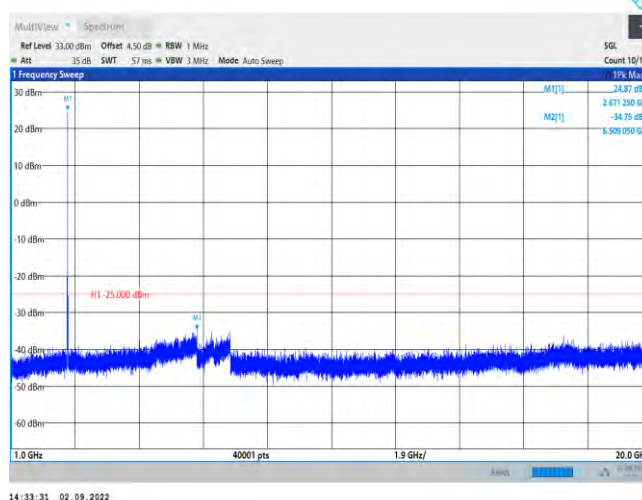
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Band41-20MHz-QPSK-41490-1RB#0-Range4:1000~20000MHz



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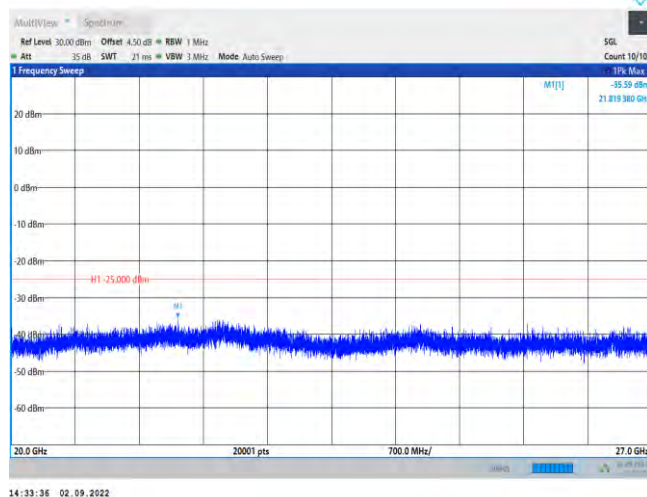
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Band41-20MHz-QPSK-41490-1RB#0-Range5:20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 41 _ TM1
Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	50.18	-44.92	32.60	-57.40	-25.00	32.40	163	233	Horizontal
2	7503.27	48.17	-41.59	36.51	-52.17	-25.00	27.17	265	297	Horizontal
3	10004.36	44.59	-37.13	38.51	-49.30	-25.00	24.30	322	306	Horizontal
4	12505.45	44.51	-35.23	39.11	-46.87	-25.00	21.87	186	349	Horizontal
5	15006.54	42.18	-34.00	39.19	-47.89	-25.00	22.89	268	286	Horizontal
6	17507.63	39.48	-31.88	40.64	-47.02	-25.00	22.02	241	233	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	50.13	-44.92	32.60	-57.45	-25.00	32.45	263	357	Vertical
2	7503.27	49.08	-41.59	36.51	-51.26	-25.00	26.26	102	188	Vertical
3	10004.36	46.06	-37.13	38.51	-47.83	-25.00	22.83	175	357	Vertical
4	12505.45	43.97	-35.23	39.11	-47.41	-25.00	22.41	263	160	Vertical
5	15006.54	44.06	-34.00	39.19	-46.01	-25.00	21.01	204	80	Vertical
6	17507.63	39.47	-31.88	40.64	-47.03	-25.00	22.03	163	116	Vertical



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Test Band = LTE Band 41 _ TM1
Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5172.18	50.64	-44.19	32.60	-56.21	-25.00	31.21	142	161	Horizontal
2	7758.27	49.94	-40.91	37.02	-49.21	-25.00	24.21	265	277	Horizontal
3	10344.36	42.85	-36.67	38.88	-50.20	-25.00	25.20	211	304	Horizontal
4	12930.45	42.61	-34.88	39.53	-48.00	-25.00	23.00	142	11	Horizontal
5	15516.54	40.97	-34.12	38.53	-49.88	-25.00	24.88	201	322	Horizontal
6	17862.8571	42.25	-30.97	42.05	-41.93	-25.00	16.93	163	179	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5172.18	50.03	-44.19	32.60	-56.82	-25.00	31.82	162	126	Vertical
2	7758.27	48.93	-40.91	37.02	-50.22	-25.00	25.22	142	215	Vertical
3	10344.36	44.29	-36.67	38.88	-48.76	-25.00	23.76	185	44	Vertical
4	12930.45	43.55	-34.88	39.53	-47.06	-25.00	22.06	263	197	Vertical
5	15516.54	41.42	-34.12	38.53	-49.43	-25.00	24.43	295	108	Vertical
6	17775	42.75	-30.85	41.70	-41.66	-25.00	16.66	241	53	Vertical



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Test Band = LTE Band 41 _ TM1
Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5342.18	51.97	-44.09	32.60	-54.78	-25.00	29.78	142	63	Horizontal
2	8013.27	48.12	-40.39	37.52	-50.01	-25.00	25.01	265	305	Horizontal
3	10684.36	44.01	-35.76	39.26	-47.76	-25.00	22.76	241	96	Horizontal
4	13355.45	42.42	-35.15	39.81	-48.17	-25.00	23.17	263	225	Horizontal
5	16026.54	41.39	-33.43	37.92	-49.38	-25.00	24.38	201	22	Horizontal
6	17888.5714	41.77	-31.03	42.15	-42.37	-25.00	17.37	149	357	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5342.18	51.82	-44.09	32.60	-54.93	-25.00	29.93	142	278	Vertical
2	8013.27	47.36	-40.39	37.52	-50.77	-25.00	25.77	232	143	Vertical
3	10684.36	43.98	-35.76	39.26	-47.79	-25.00	22.79	241	357	Vertical
4	13355.45	42.63	-35.15	39.81	-47.96	-25.00	22.96	142	224	Vertical
5	16026.54	41.95	-33.43	37.92	-48.82	-25.00	23.82	265	161	Vertical
6	17991.4286	42.53	-31.40	42.57	-41.56	-25.00	16.56	201	357	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	-12.30	-0.004744	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	-18.20	-0.007019	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	-8.50	-0.003278	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	-7.50	-0.002892	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	-6.40	-0.002468	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	-15.70	-0.006055	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-6.40	-0.002468	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-12.50	-0.004821	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-13.70	-0.005283	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	-14.30	-0.005515	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-10.50	-0.004049	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-4.90	-0.001890	PASS

---End of Attachment---



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