



Report No.: SEWM2209000170RG01

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Appendix B.13

LTE Band 41



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	24.41	24.81	33	PASS
Band41	5MHz	QPSK	39675	1RB#12	24.45	24.85	33	PASS
Band41	5MHz	QPSK	39675	1RB#24	24.02	24.42	33	PASS
Band41	5MHz	QPSK	39675	25RB#0	23.33	23.73	33	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.87	24.27	33	PASS
Band41	5MHz	QPSK	40620	1RB#12	24.45	24.85	33	PASS
Band41	5MHz	QPSK	40620	1RB#24	24.35	24.75	33	PASS
Band41	5MHz	QPSK	40620	25RB#0	23.14	23.54	33	PASS
Band41	5MHz	QPSK	41565	1RB#0	24.38	24.78	33	PASS
Band41	5MHz	QPSK	41565	1RB#12	24.42	24.82	33	PASS
Band41	5MHz	QPSK	41565	1RB#24	24.31	24.71	33	PASS
Band41	5MHz	QPSK	41565	25RB#0	23.18	23.58	33	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.29	23.69	33	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.82	23.22	33	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.85	23.25	33	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.39	22.79	33	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.13	23.53	33	PASS
Band41	5MHz	16QAM	40620	1RB#12	23.22	23.62	33	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.21	23.61	33	PASS
Band41	5MHz	16QAM	40620	25RB#0	22.19	22.59	33	PASS
Band41	5MHz	16QAM	41565	1RB#0	23.23	23.63	33	PASS
Band41	5MHz	16QAM	41565	1RB#12	22.95	23.35	33	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.68	23.08	33	PASS
Band41	5MHz	16QAM	41565	25RB#0	22.23	22.63	33	PASS
Band41	5MHz	64QAM	39675	1RB#0	22.03	22.43	33	PASS



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Band41	5MHz	64QAM	39675	1RB#12	21.52	21.92	33	PASS
Band41	5MHz	64QAM	39675	1RB#24	21.53	21.93	33	PASS
Band41	5MHz	64QAM	39675	25RB#0	21.38	21.78	33	PASS
Band41	5MHz	64QAM	40620	1RB#0	21.86	22.26	33	PASS
Band41	5MHz	64QAM	40620	1RB#12	21.89	22.29	33	PASS
Band41	5MHz	64QAM	40620	1RB#24	21.85	22.25	33	PASS
Band41	5MHz	64QAM	40620	25RB#0	21.22	21.62	33	PASS
Band41	5MHz	64QAM	41565	1RB#0	21.87	22.27	33	PASS
Band41	5MHz	64QAM	41565	1RB#12	21.72	22.12	33	PASS
Band41	5MHz	64QAM	41565	1RB#24	21.58	21.98	33	PASS
Band41	5MHz	64QAM	41565	25RB#0	21.25	21.65	33	PASS
Band41	10MHz	QPSK	39700	1RB#0	24.42	24.82	33	PASS
Band41	10MHz	QPSK	39700	1RB#24	24.1	24.5	33	PASS
Band41	10MHz	QPSK	39700	1RB#49	23.99	24.39	33	PASS
Band41	10MHz	QPSK	39700	50RB#0	23.37	23.77	33	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.89	24.29	33	PASS
Band41	10MHz	QPSK	40620	1RB#24	24.37	24.77	33	PASS
Band41	10MHz	QPSK	40620	1RB#49	24.31	24.71	33	PASS
Band41	10MHz	QPSK	40620	50RB#0	23.19	23.59	33	PASS
Band41	10MHz	QPSK	41540	1RB#0	24.39	24.79	33	PASS
Band41	10MHz	QPSK	41540	1RB#24	24.37	24.77	33	PASS
Band41	10MHz	QPSK	41540	1RB#49	24	24.4	33	PASS
Band41	10MHz	QPSK	41540	50RB#0	23.24	23.64	33	PASS
Band41	10MHz	16QAM	39700	1RB#0	23.29	23.69	33	PASS
Band41	10MHz	16QAM	39700	1RB#24	22.86	23.26	33	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.84	23.24	33	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.39	22.79	33	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.91	23.31	33	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.25	23.65	33	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.18	23.58	33	PASS
Band41	10MHz	16QAM	40620	50RB#0	22.2	22.6	33	PASS
Band41	10MHz	16QAM	41540	1RB#0	23.16	23.56	33	PASS



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Band41	10MHz	16QAM	41540	1RB#24	22.94	23.34	33	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.65	23.05	33	PASS
Band41	10MHz	16QAM	41540	50RB#0	22.24	22.64	33	PASS
Band41	10MHz	64QAM	39700	1RB#0	21.93	22.33	33	PASS
Band41	10MHz	64QAM	39700	1RB#24	21.52	21.92	33	PASS
Band41	10MHz	64QAM	39700	1RB#49	21.48	21.88	33	PASS
Band41	10MHz	64QAM	39700	50RB#0	21.34	21.74	33	PASS
Band41	10MHz	64QAM	40620	1RB#0	21.83	22.23	33	PASS
Band41	10MHz	64QAM	40620	1RB#24	21.86	22.26	33	PASS
Band41	10MHz	64QAM	40620	1RB#49	21.8	22.2	33	PASS
Band41	10MHz	64QAM	40620	50RB#0	21.18	21.58	33	PASS
Band41	10MHz	64QAM	41540	1RB#0	21.83	22.23	33	PASS
Band41	10MHz	64QAM	41540	1RB#24	21.82	22.22	33	PASS
Band41	10MHz	64QAM	41540	1RB#49	21.49	21.89	33	PASS
Band41	10MHz	64QAM	41540	50RB#0	21.21	21.61	33	PASS
Band41	15MHz	QPSK	39725	1RB#0	24.29	24.69	33	PASS
Band41	15MHz	QPSK	39725	1RB#38	23.96	24.36	33	PASS
Band41	15MHz	QPSK	39725	1RB#74	23.95	24.35	33	PASS
Band41	15MHz	QPSK	39725	75RB#0	23.34	23.74	33	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.86	24.26	33	PASS
Band41	15MHz	QPSK	40620	1RB#38	24.29	24.69	33	PASS
Band41	15MHz	QPSK	40620	1RB#74	24.23	24.63	33	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.15	23.55	33	PASS
Band41	15MHz	QPSK	41515	1RB#0	24.32	24.72	33	PASS
Band41	15MHz	QPSK	41515	1RB#38	24.22	24.62	33	PASS
Band41	15MHz	QPSK	41515	1RB#74	23.98	24.38	33	PASS
Band41	15MHz	QPSK	41515	75RB#0	23.21	23.61	33	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.22	23.62	33	PASS
Band41	15MHz	16QAM	39725	1RB#38	22.86	23.26	33	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.84	23.24	33	PASS
Band41	15MHz	16QAM	39725	75RB#0	22.35	22.75	33	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.88	23.28	33	PASS



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Band41	15MHz	16QAM	40620	1RB#38	23.06	23.46	33	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.13	23.53	33	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.15	22.55	33	PASS
Band41	15MHz	16QAM	41515	1RB#0	23.2	23.6	33	PASS
Band41	15MHz	16QAM	41515	1RB#38	23.04	23.44	33	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.61	23.01	33	PASS
Band41	15MHz	16QAM	41515	75RB#0	22.21	22.61	33	PASS
Band41	15MHz	64QAM	39725	1RB#0	21.75	22.15	33	PASS
Band41	15MHz	64QAM	39725	1RB#38	21.5	21.9	33	PASS
Band41	15MHz	64QAM	39725	1RB#74	21.45	21.85	33	PASS
Band41	15MHz	64QAM	39725	75RB#0	21.34	21.74	33	PASS
Band41	15MHz	64QAM	40620	1RB#0	21.81	22.21	33	PASS
Band41	15MHz	64QAM	40620	1RB#38	21.85	22.25	33	PASS
Band41	15MHz	64QAM	40620	1RB#74	21.75	22.15	33	PASS
Band41	15MHz	64QAM	40620	75RB#0	21.15	21.55	33	PASS
Band41	15MHz	64QAM	41515	1RB#0	21.75	22.15	33	PASS
Band41	15MHz	64QAM	41515	1RB#38	21.61	22.01	33	PASS
Band41	15MHz	64QAM	41515	1RB#74	21.49	21.89	33	PASS
Band41	15MHz	64QAM	41515	75RB#0	21.21	21.61	33	PASS
Band41	20MHz	QPSK	39750	1RB#0	24.28	24.68	33	PASS
Band41	20MHz	QPSK	39750	1RB#49	24.05	24.45	33	PASS
Band41	20MHz	QPSK	39750	1RB#99	23.85	24.25	33	PASS
Band41	20MHz	QPSK	39750	100RB#0	23.3	23.7	33	PASS
Band41	20MHz	QPSK	40620	1RB#0	24.12	24.52	33	PASS
Band41	20MHz	QPSK	40620	1RB#49	24.39	24.79	33	PASS
Band41	20MHz	QPSK	40620	1RB#99	24.13	24.53	33	PASS
Band41	20MHz	QPSK	40620	100RB#0	23.18	23.58	33	PASS
Band41	20MHz	QPSK	41490	1RB#0	24.43	24.83	33	PASS
Band41	20MHz	QPSK	41490	1RB#49	24.44	24.84	33	PASS
Band41	20MHz	QPSK	41490	1RB#99	24.14	24.54	33	PASS
Band41	20MHz	QPSK	41490	100RB#0	23.34	23.74	33	PASS
Band41	20MHz	16QAM	39750	1RB#0	23.18	23.58	33	PASS



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Band41	20MHz	16QAM	39750	1RB#49	22.87	23.27	33	PASS
Band41	20MHz	16QAM	39750	1RB#99	22.72	23.12	33	PASS
Band41	20MHz	16QAM	39750	100RB#0	22.34	22.74	33	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.94	23.34	33	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.27	23.67	33	PASS
Band41	20MHz	16QAM	40620	1RB#99	23.03	23.43	33	PASS
Band41	20MHz	16QAM	40620	100RB#0	22.2	22.6	33	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.29	23.69	33	PASS
Band41	20MHz	16QAM	41490	1RB#49	23.24	23.64	33	PASS
Band41	20MHz	16QAM	41490	1RB#99	22.81	23.21	33	PASS
Band41	20MHz	16QAM	41490	100RB#0	22.35	22.75	33	PASS
Band41	20MHz	64QAM	39750	1RB#0	21.8	22.2	33	PASS
Band41	20MHz	64QAM	39750	1RB#49	21.49	21.89	33	PASS
Band41	20MHz	64QAM	39750	1RB#99	21.44	21.84	33	PASS
Band41	20MHz	64QAM	39750	100RB#0	21.32	21.72	33	PASS
Band41	20MHz	64QAM	40620	1RB#0	21.82	22.22	33	PASS
Band41	20MHz	64QAM	40620	1RB#49	21.88	22.28	33	PASS
Band41	20MHz	64QAM	40620	1RB#99	21.63	22.03	33	PASS
Band41	20MHz	64QAM	40620	100RB#0	21.16	21.56	33	PASS
Band41	20MHz	64QAM	41490	1RB#0	21.94	22.34	33	PASS
Band41	20MHz	64QAM	41490	1RB#49	21.83	22.23	33	PASS
Band41	20MHz	64QAM	41490	1RB#99	21.51	21.91	33	PASS
Band41	20MHz	64QAM	41490	100RB#0	21.32	21.72	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	7.06	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	7.18	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	7.18	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	7.76	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	7.88	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	7.84	13	PASS
Band41	20MHz	64QAM	39750	100RB#0	8.38	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	8.26	13	PASS
Band41	20MHz	64QAM	41490	100RB#0	8.24	13	PASS



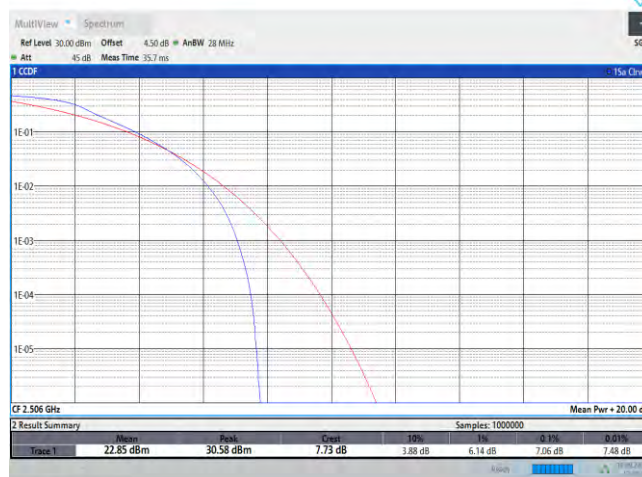
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Test Graphs

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



17:09:27 18.09.2022

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



17:10:43 18.09.2022



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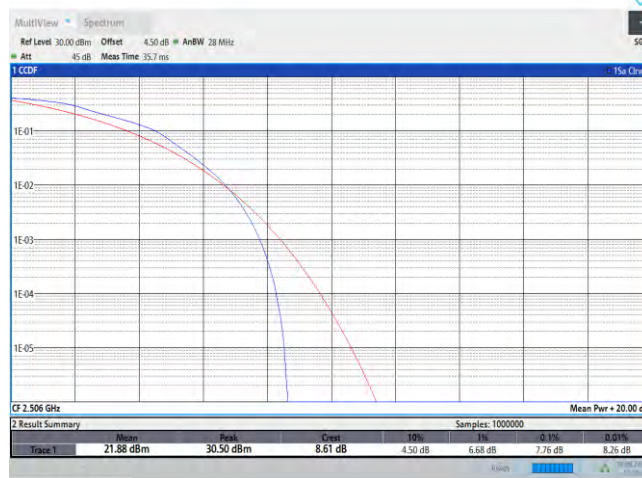
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Band41-20MHz-QPSK-41490-100RB#0



17:11:59 18.09.2022

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



17:09:44 18.09.2022



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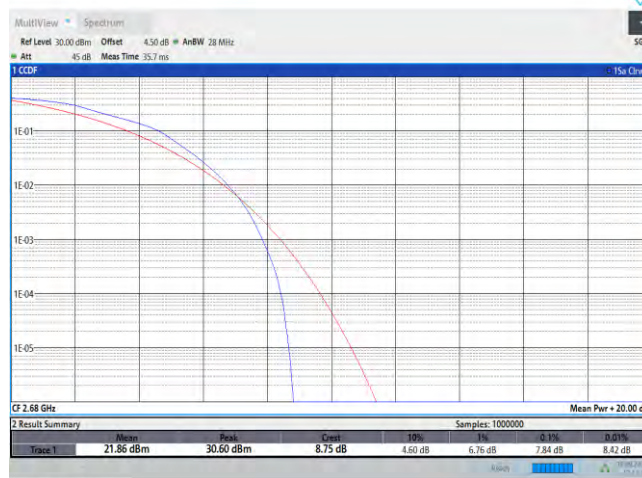
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Band41-20MHz-16QAM-40620-100RB#0



17:10:59 18.09.2022

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



17:12:15 18.09.2022

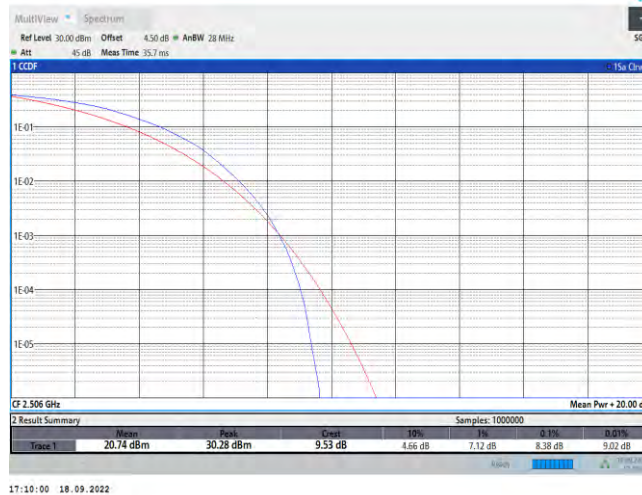


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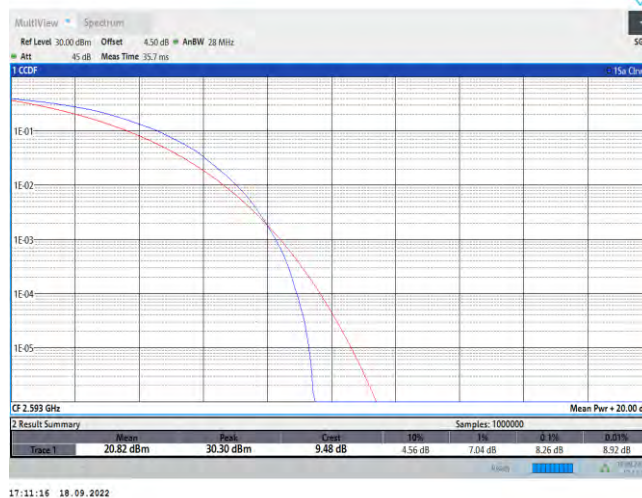
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Band41-20MHz-64QAM-39750-100RB#0



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



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Band41-20MHz-64QAM-41490-100RB#0



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Report No.: SEWM2209000170RG01

Rev.: 01

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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



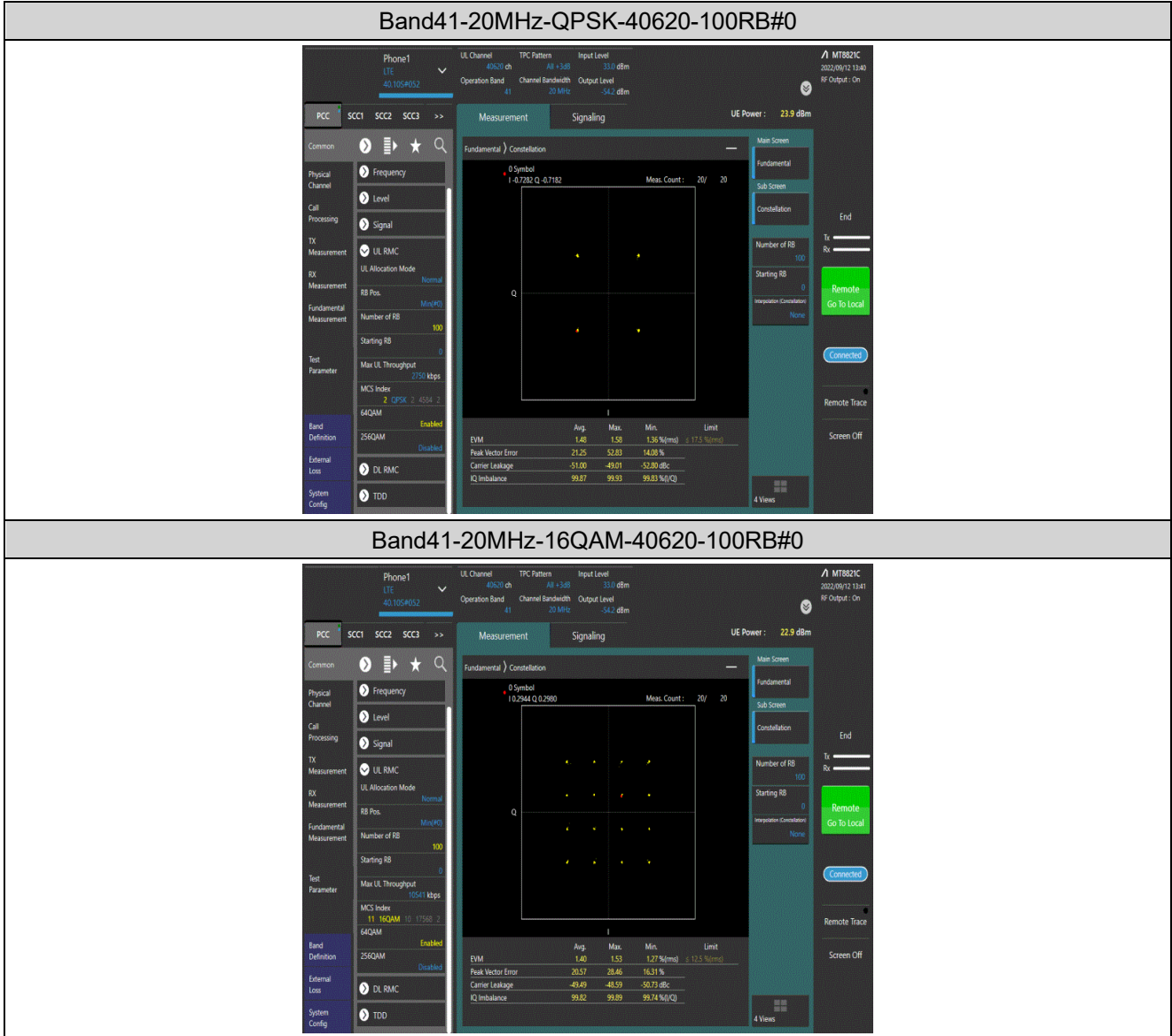
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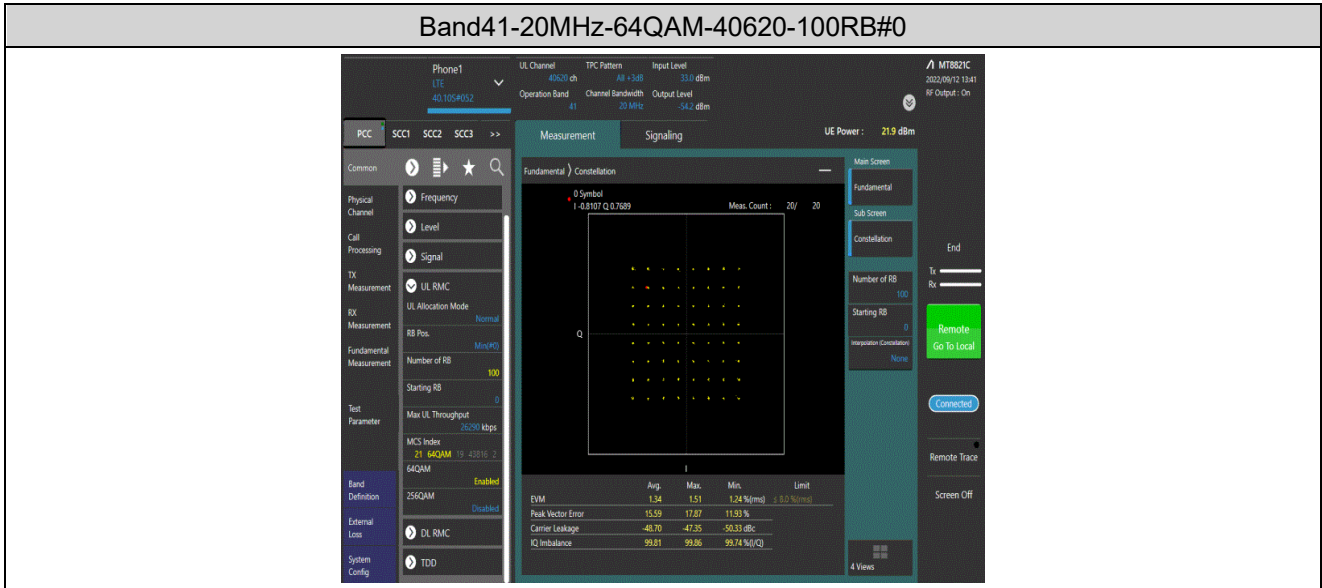
Test Graphs



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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	4.473	4.93	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.473	5.02	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.473	5.00	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.47	4.89	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.465	4.89	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.467	4.89	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.474	4.84	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.473	4.87	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.473	4.83	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.937	9.72	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.918	9.74	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.931	9.72	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.918	9.64	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.921	9.72	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.921	9.66	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.93	9.66	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.931	9.62	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.931	9.70	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.467	14.73	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.472	15.18	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.484	14.97	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.476	15.33	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.472	18.51	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.44	14.82	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.429	14.88	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.438	15.60	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.445	14.70	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.892	21.68	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.891	22.44	PASS



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Report No.: SEWM2209000170RG01

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Band41	20MHz	QPSK	41490	100RB#0	17.941	22.28	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.841	19.20	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.853	19.32	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.88	19.28	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.87	20.04	PASS
Band41	20MHz	64QAM	40620	100RB#0	17.871	19.40	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.872	20.92	PASS

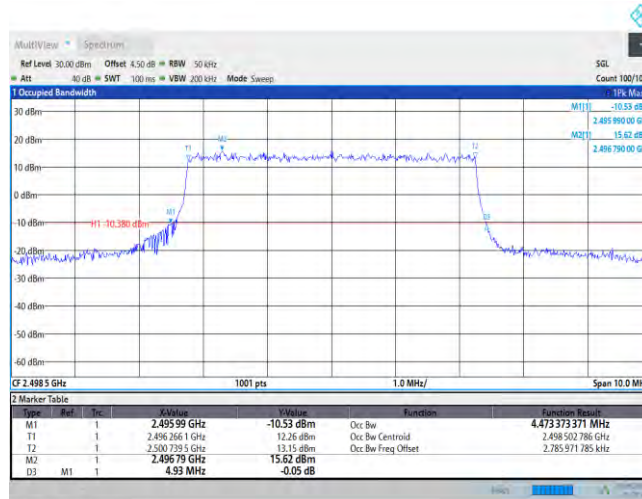


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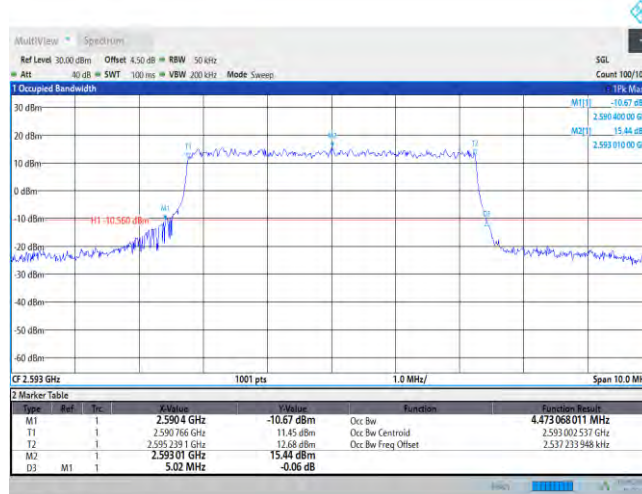
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Test Graphs

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



Band41-5MHz-QPSK-40620-25RB#0



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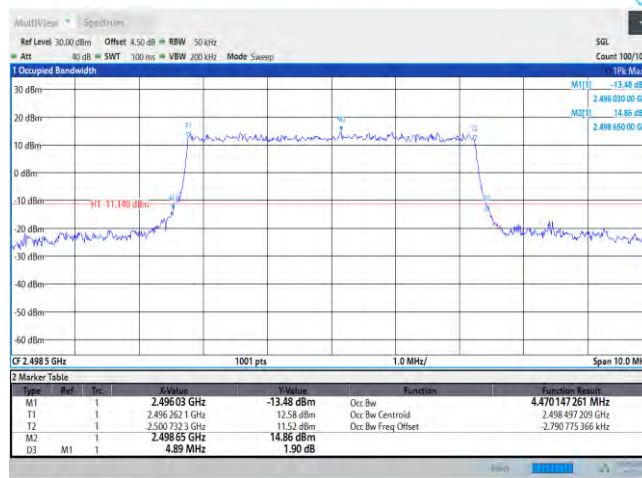
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Band41-5MHz-QPSK-41565-25RB#0



16:37:02 10.09.2022

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



16:35:06 10.09.2022

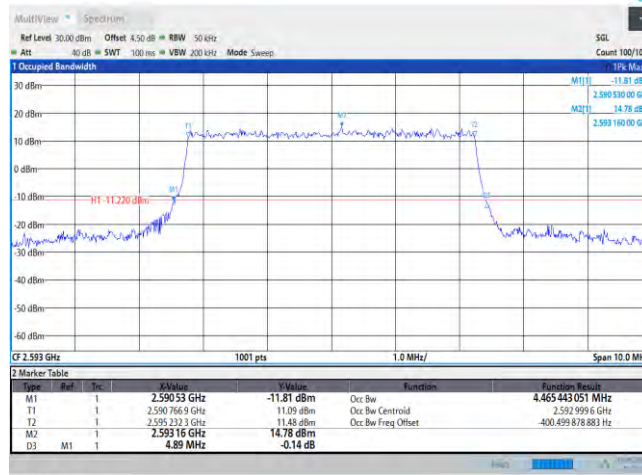


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Band41-5MHz-16QAM-40620-25RB#0



16:36:16 10.09.2022

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



16:37:25 10.09.2022

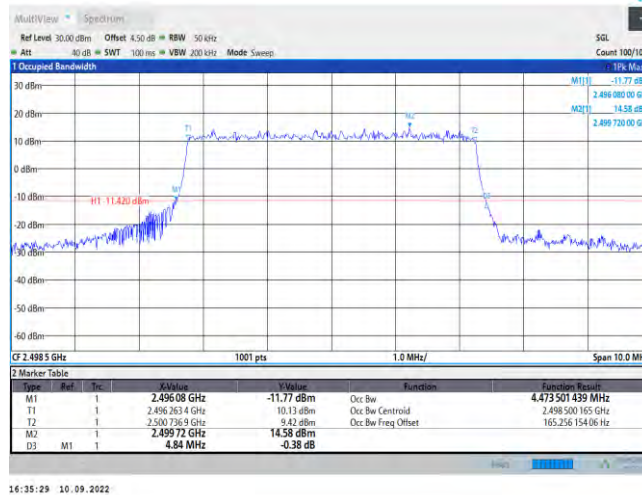


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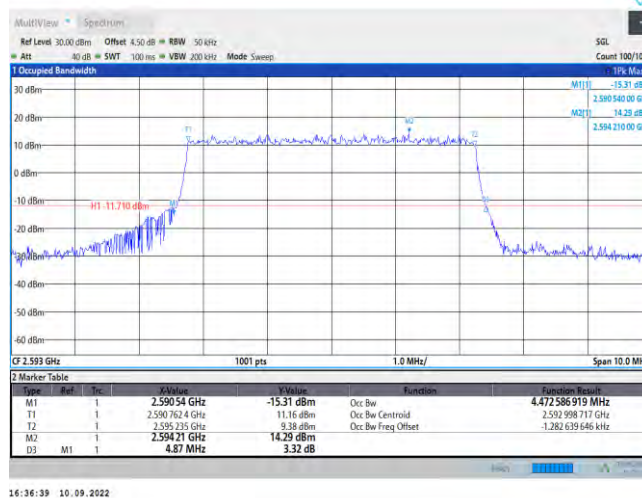
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Band41-5MHz-64QAM-39675-25RB#0



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

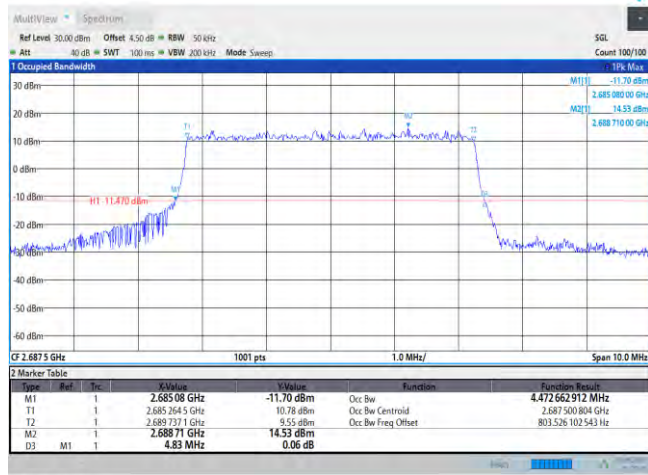


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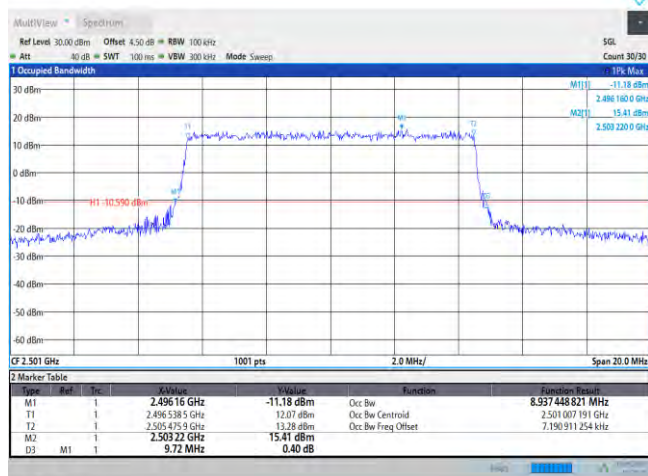
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Band41-5MHz-64QAM-41565-25RB#0



16:37:48 10.09.2022

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



16:38:30 10.09.2022

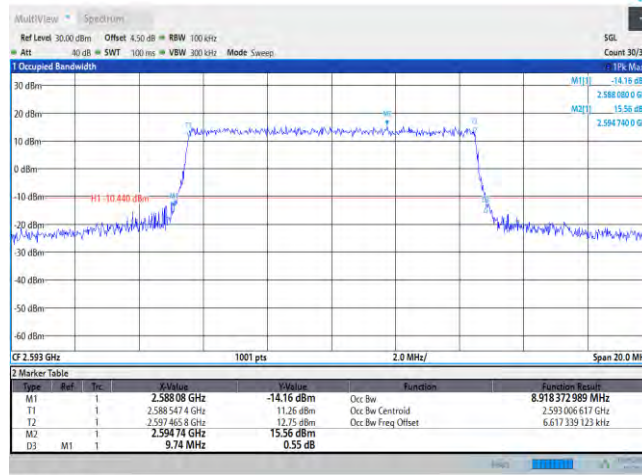


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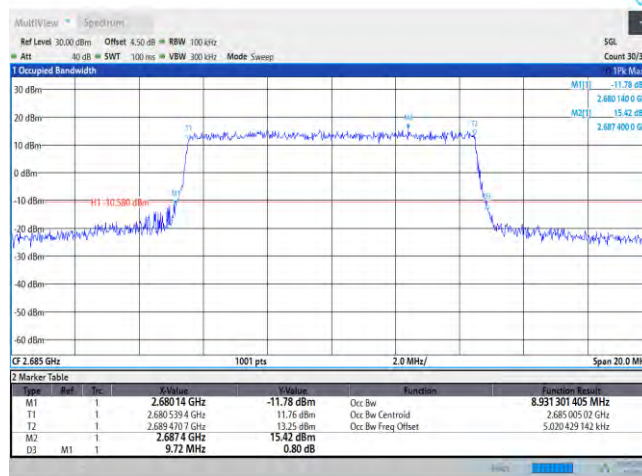
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Band41-10MHz-QPSK-40620-50RB#0



16:39:18 10.09.2022

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



16:40:06 10.09.2022

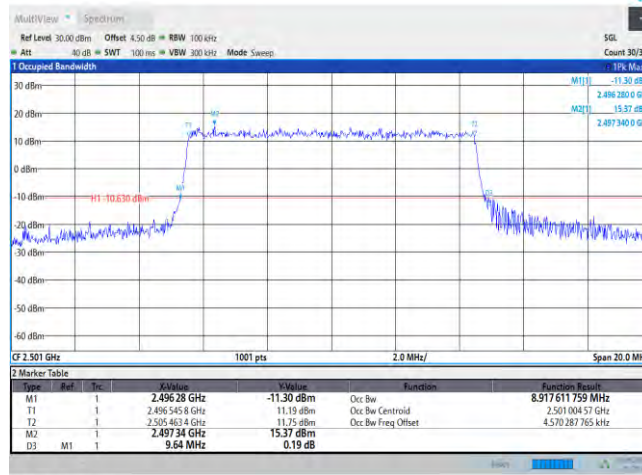


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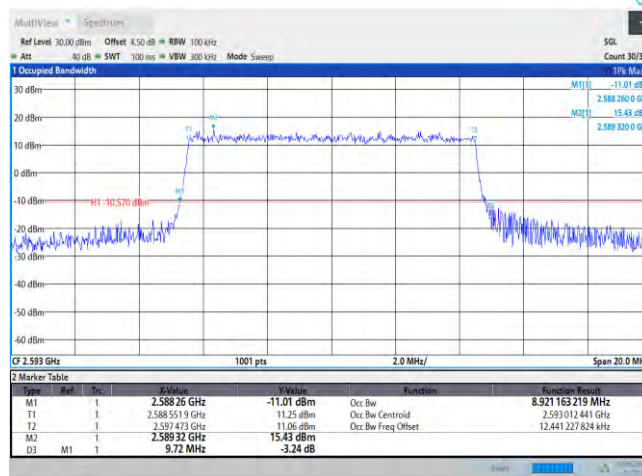
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Band41-10MHz-16QAM-39700-50RB#0



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Band41-10MHz-16QAM-40620-50RB#0



16:39:34 10.09.2022

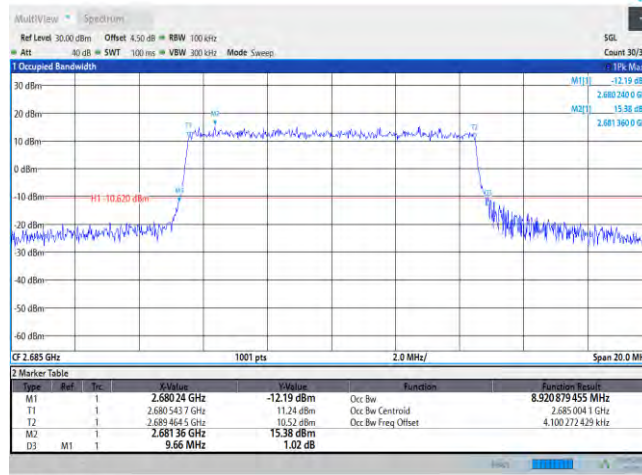


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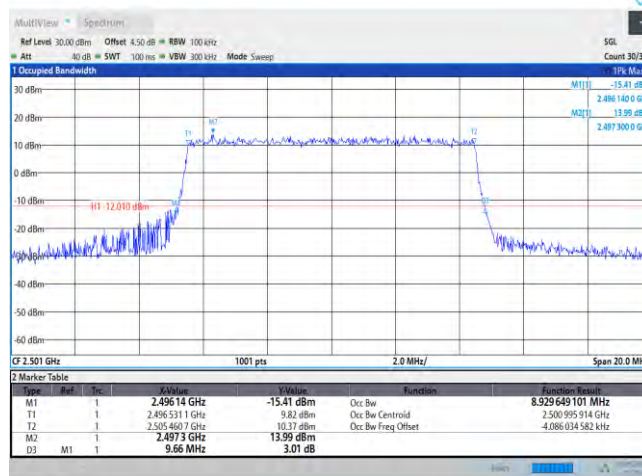
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Band41-10MHz-16QAM-41540-50RB#0



16:40:22 10.09.2022

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



16:39:02 10.09.2022



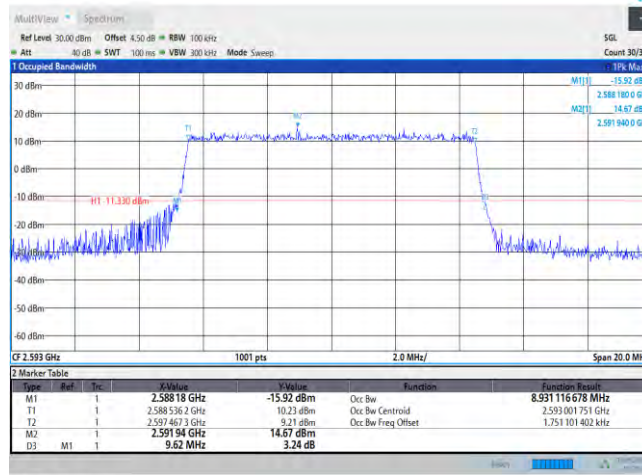
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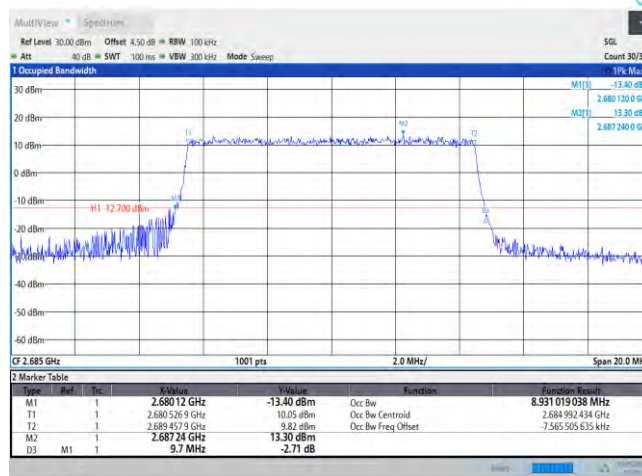
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Band41-10MHz-64QAM-40620-50RB#0



16:39:50 10.09.2022

Band41-10MHz-64QAM-41540-50RB#0



16:40:38 10.09.2022



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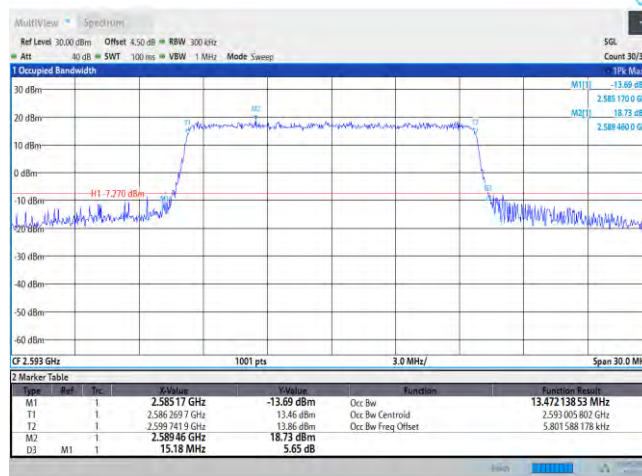
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Band41-15MHz-QPSK-39725-75RB#0



16:41:17 10.09.2022

Band41-15MHz-QPSK-40620-75RB#0



16:42:06 10.09.2022

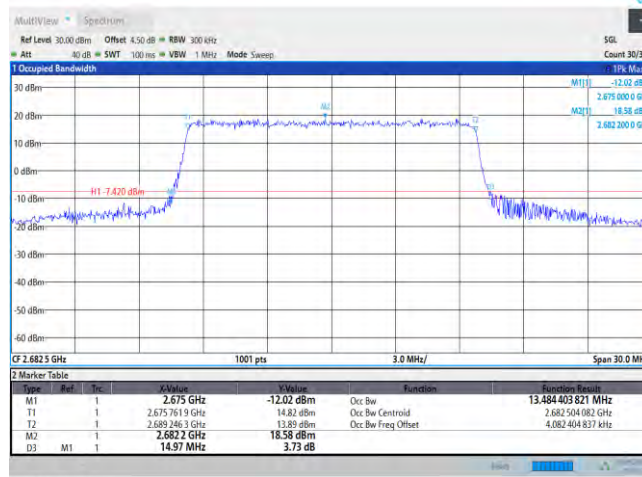


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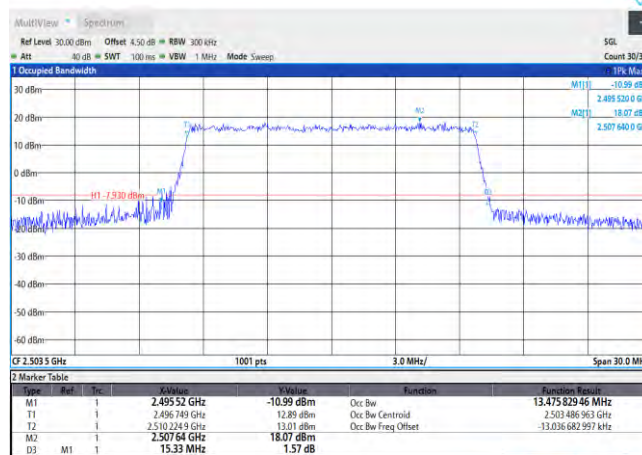
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Band41-15MHz-QPSK-41515-75RB#0



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Band41-15MHz-16QAM-39725-75RB#0



16:41:34 10.09.2022



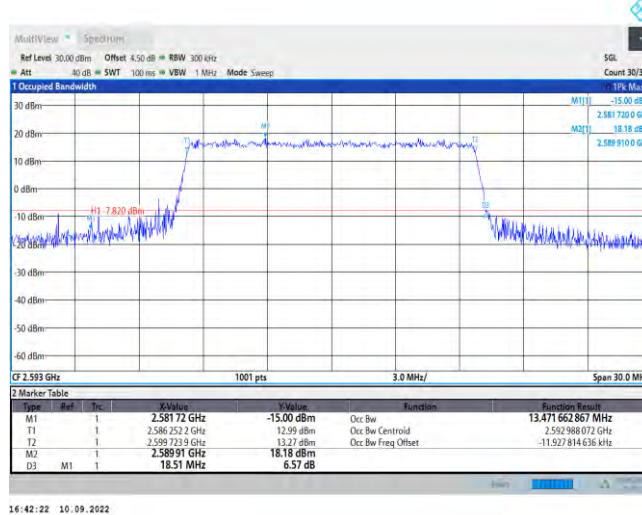
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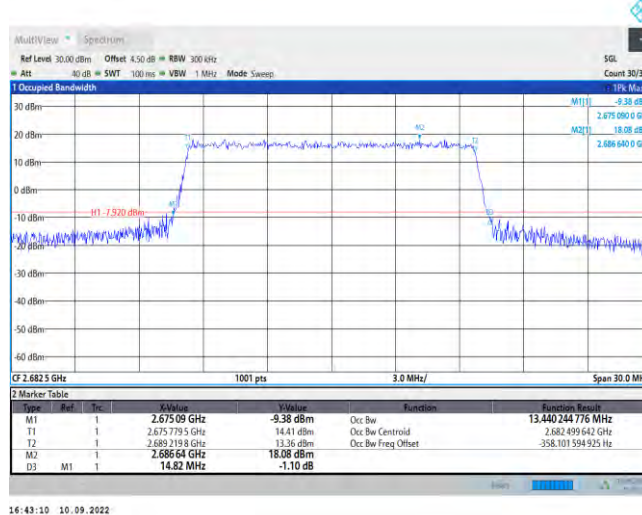
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Band41-15MHz-16QAM-40620-75RB#0



Band41-15MHz-16QAM-41515-75RB#0

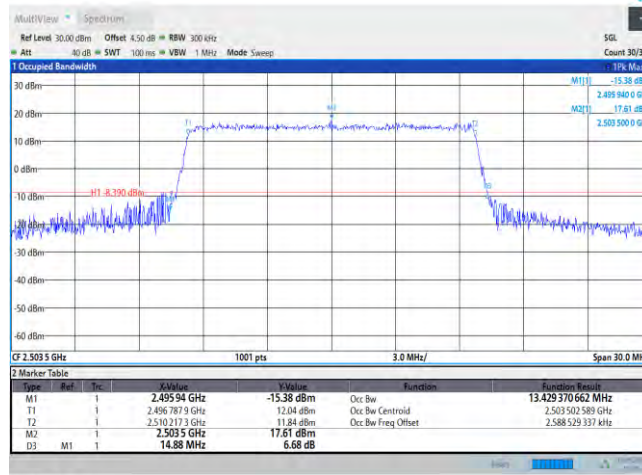


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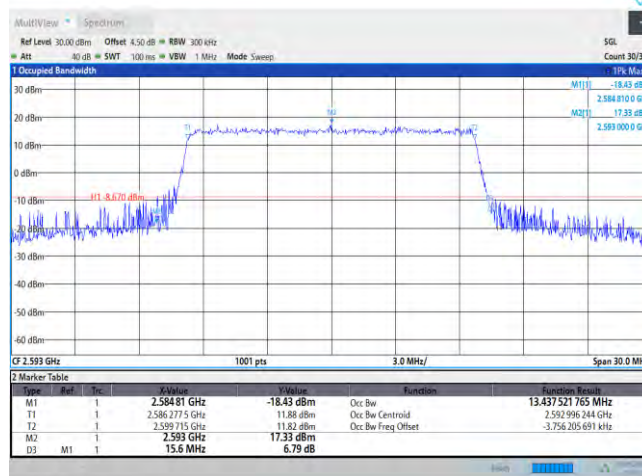
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Band41-15MHz-64QAM-39725-75RB#0



16:41:50 10.09.2022

Band41-15MHz-64QAM-40620-75RB#0



16:42:38 10.09.2022

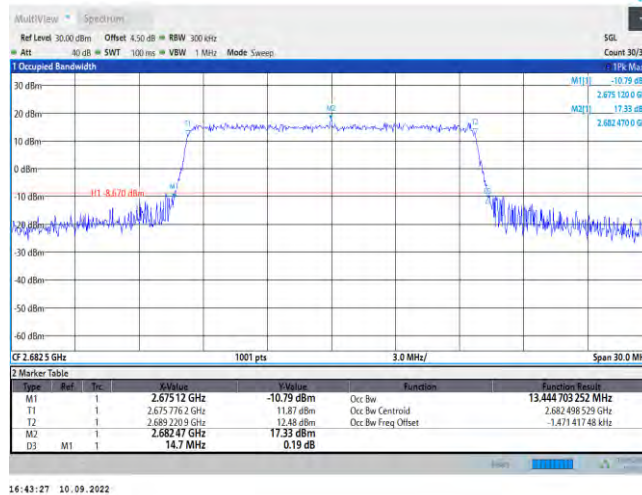


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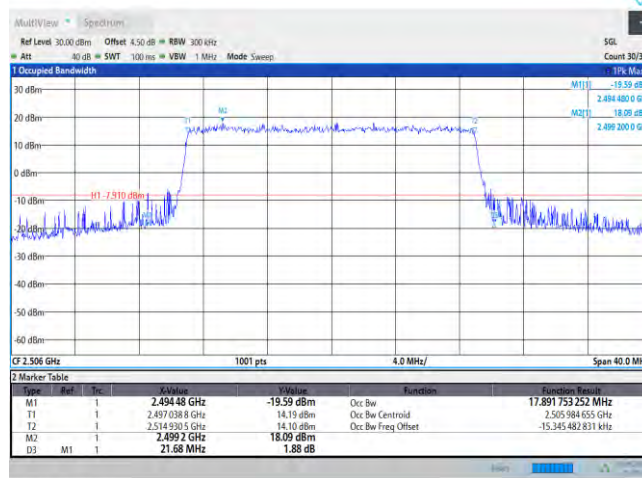
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Band41-15MHz-64QAM-41515-75RB#0



16:43:27 10.09.2022

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



16:44:06 10.09.2022

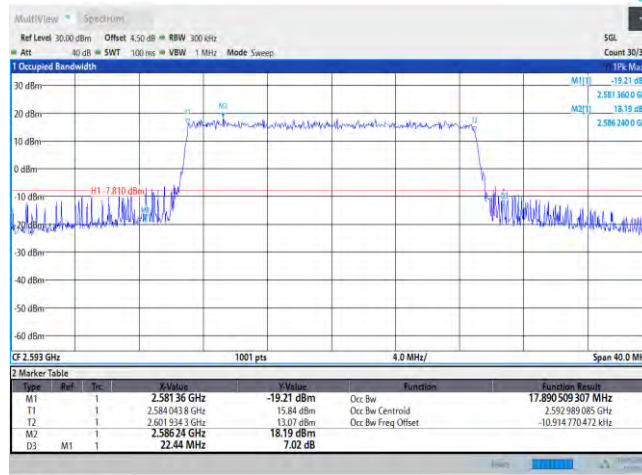


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Band41-20MHz-QPSK-40620-100RB#0



16:44:54 10.09.2022

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



16:45:43 10.09.2022

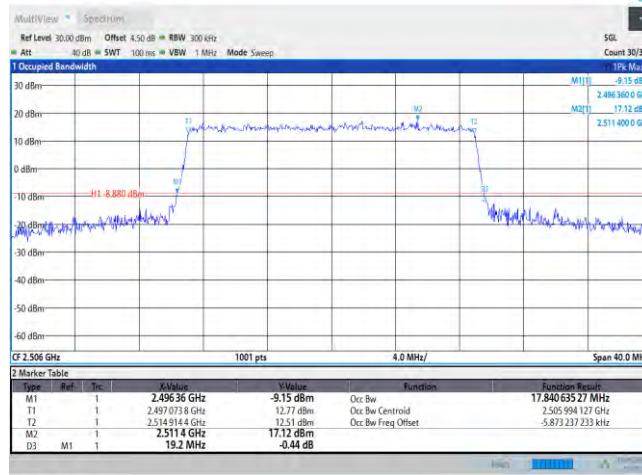


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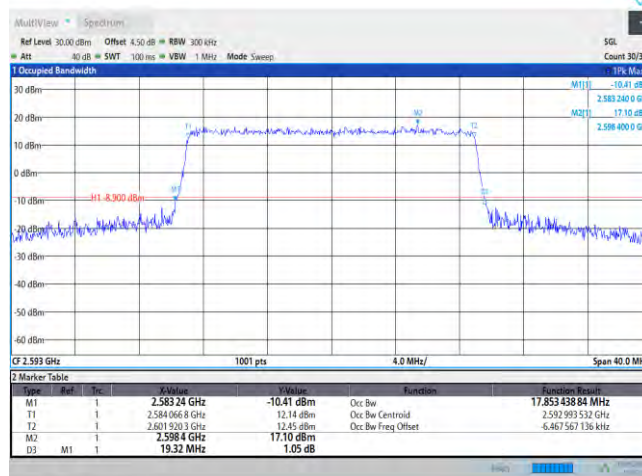
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Band41-20MHz-16QAM-39750-100RB#0



16:44:22 10.09.2022

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



16:45:10 10.09.2022



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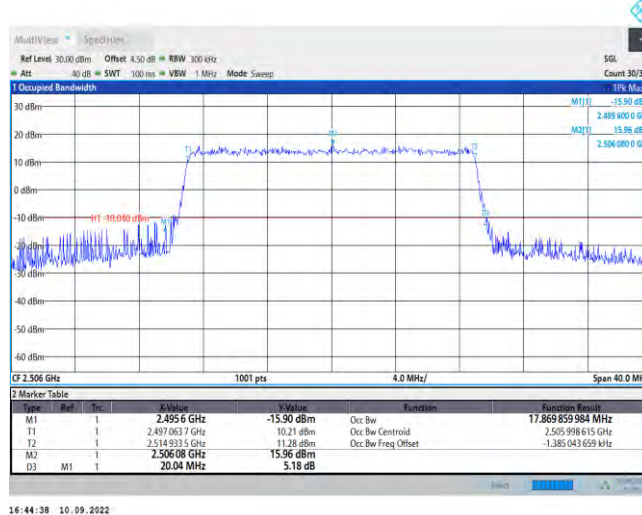
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Band41-20MHz-16QAM-41490-100RB#0



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

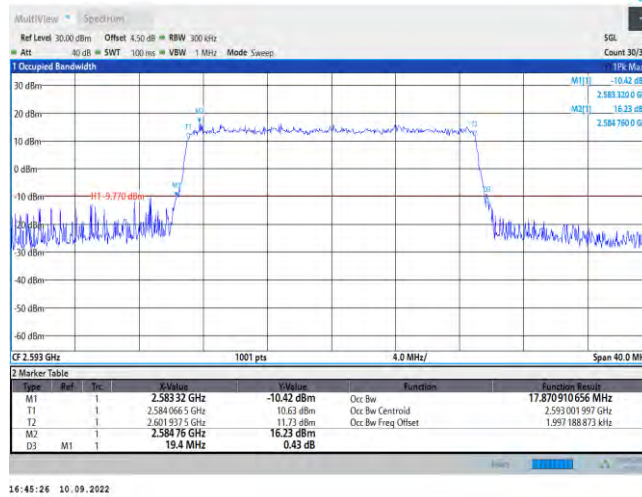


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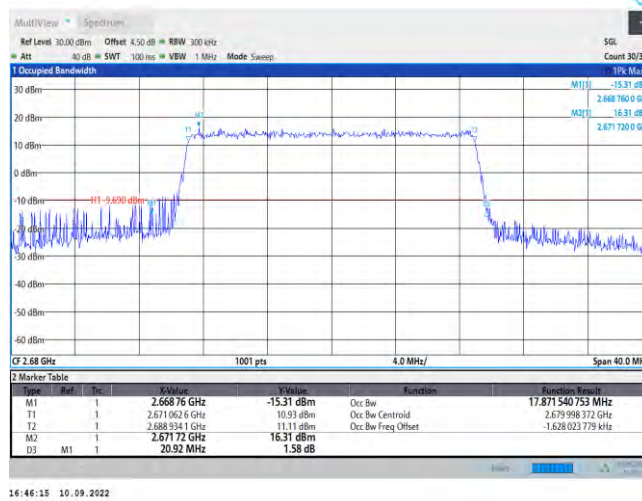
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Band41-20MHz-64QAM-40620-100RB#0



Band41-20MHz-64QAM-41490-100RB#0



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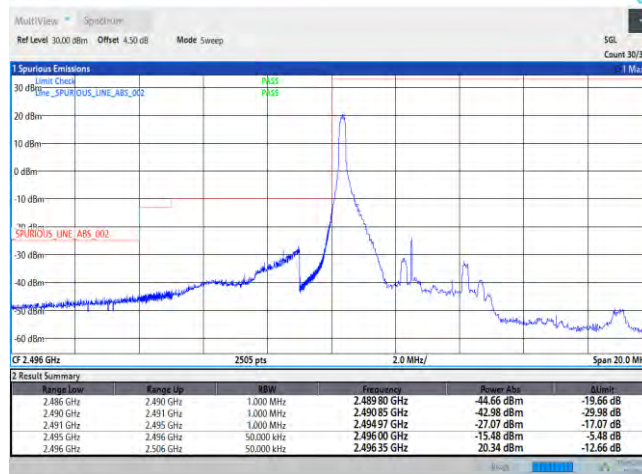
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Band Edge

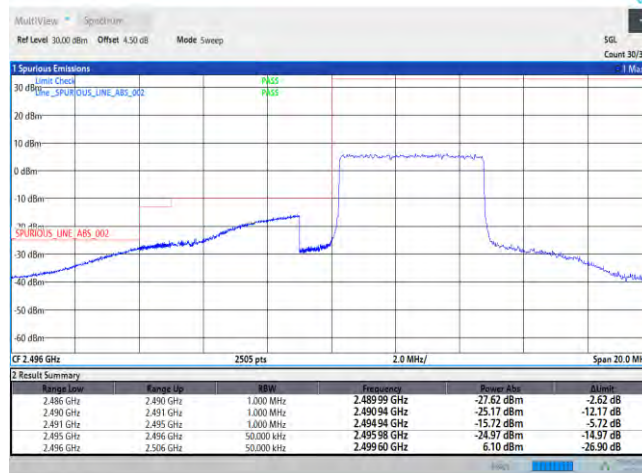
Test Graphs

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



16:48:47 10.09.2022

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



16:51:01 10.09.2022

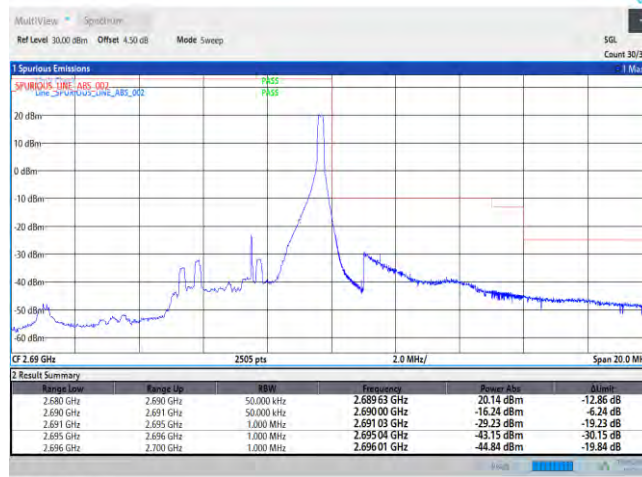


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Band41-5MHz-QPSK-41565-1RB#24



16:53:27 10.09.2022

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



16:55:41 10.09.2022

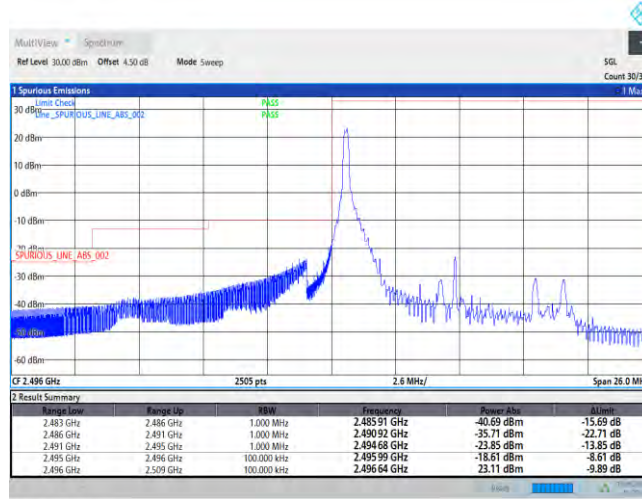


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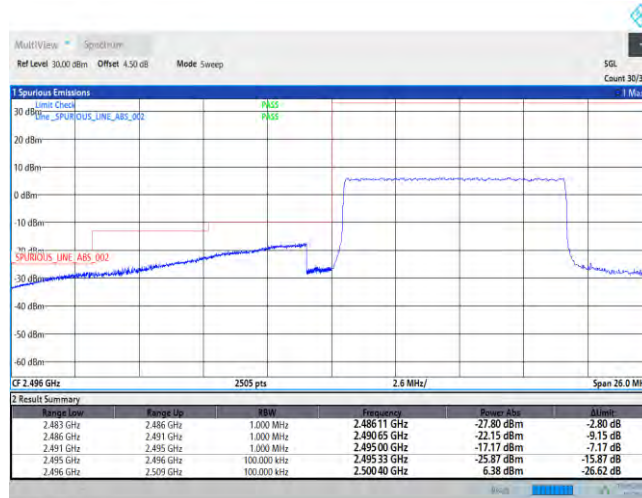
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Band41-10MHz-QPSK-39700-1RB#0



16:57:41 10.09.2022

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



16:59:03 10.09.2022



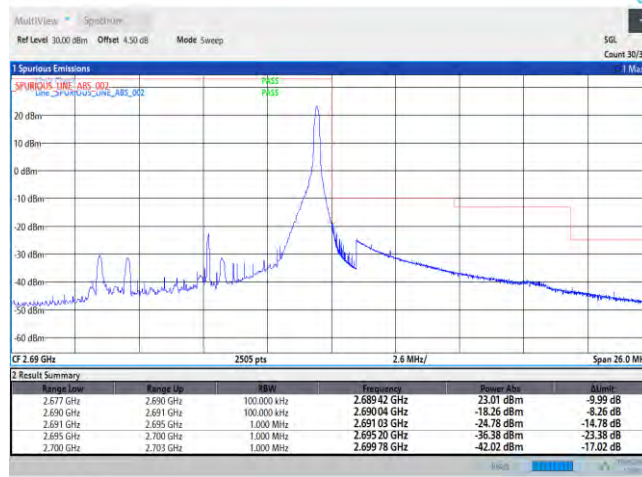
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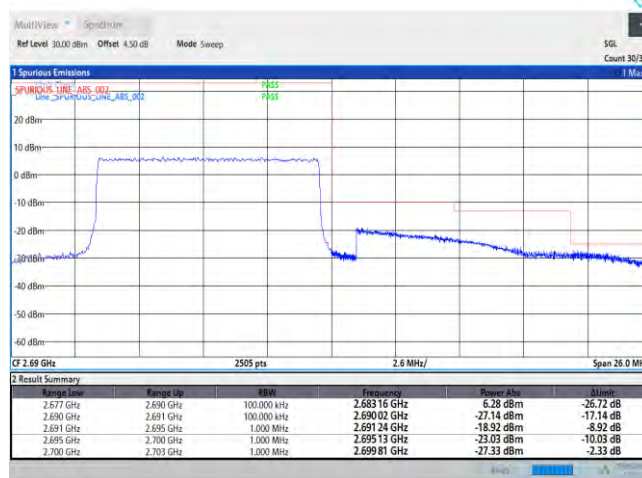
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Band41-10MHz-QPSK-41540-1RB#49



17:00:41 10.09.2022

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



17:01:55 10.09.2022

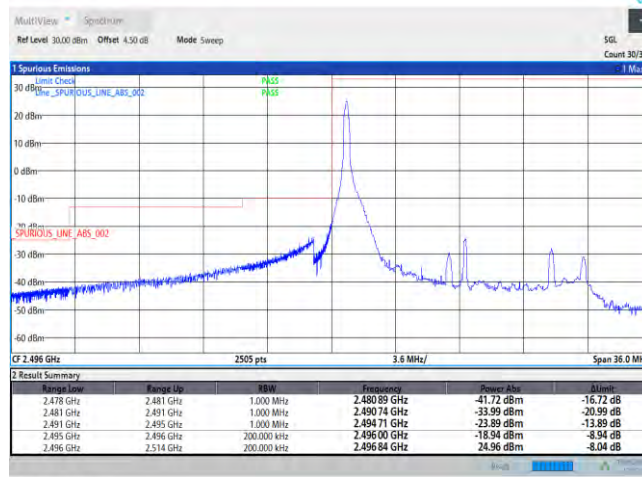


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Band41-15MHz-QPSK-39725-1RB#0



17:03:29 10.09.2022

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



17:04:44 10.09.2022



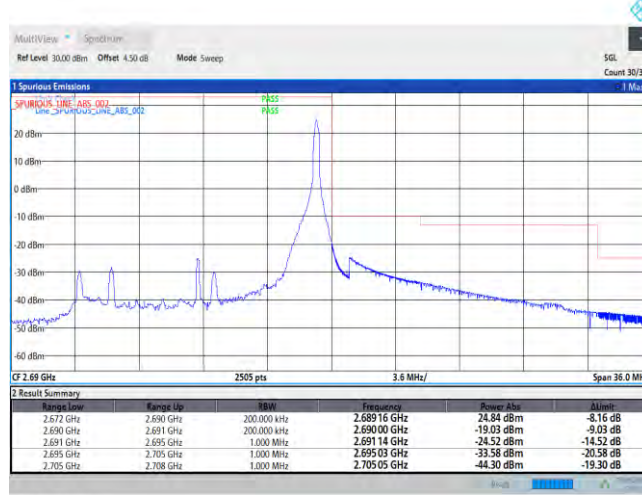
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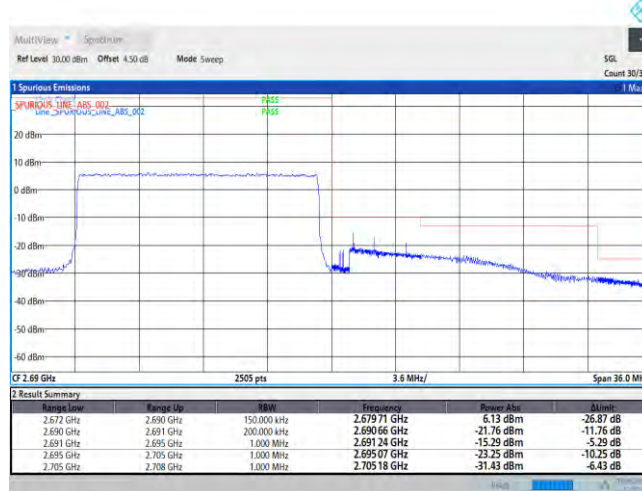
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Band41-15MHz-QPSK-41515-1RB#74



17:06:22 10.09.2022

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



17:07:37 10.09.2022



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



17:09:11 10.09.2022

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



17:10:26 10.09.2022



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



17:12:02 10.09.2022

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



17:13:21 10.09.2022



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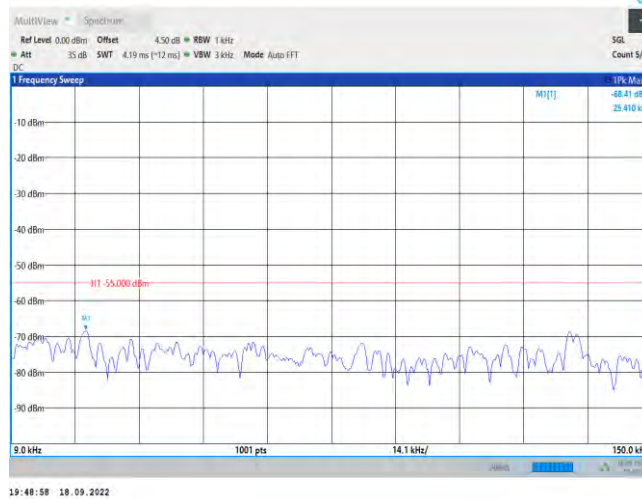
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Conducted Spurious Emission

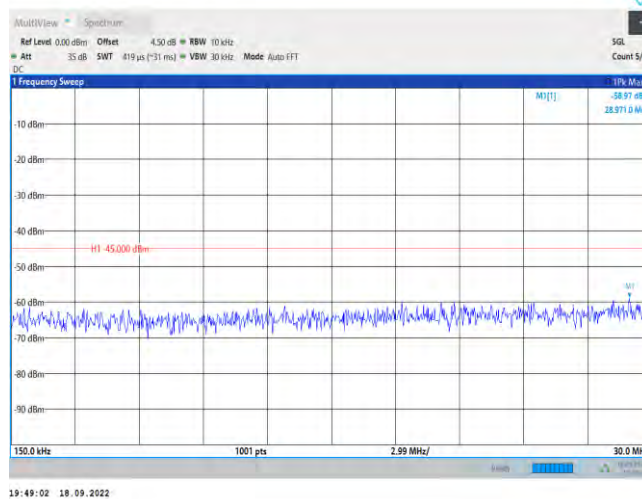
Test Graphs

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



19:48:58 18.09.2022

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



19:49:02 18.09.2022



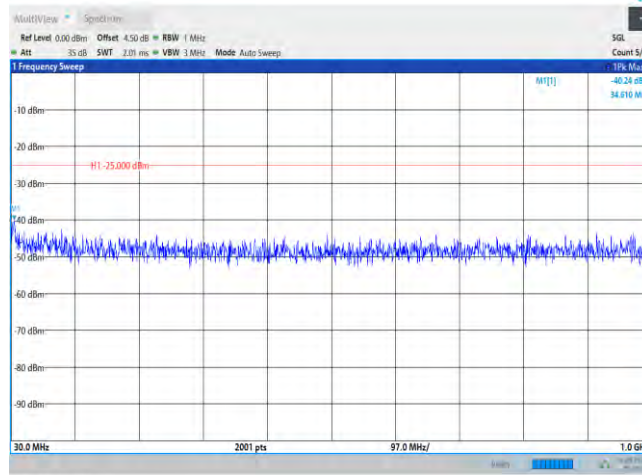
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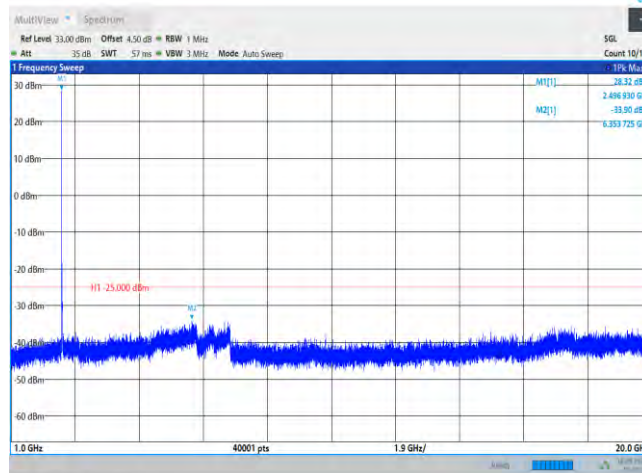
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Band41-20MHz-QPSK-39750-1RB#0-Range3:30~1000MHz



19:49:06 18.09.2022

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



19:49:11 18.09.2022

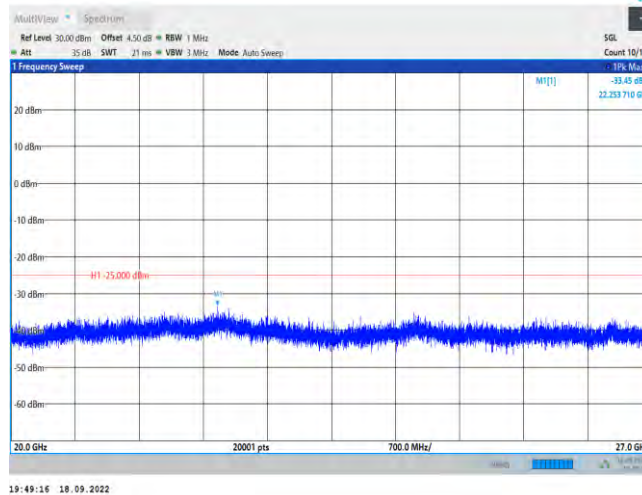


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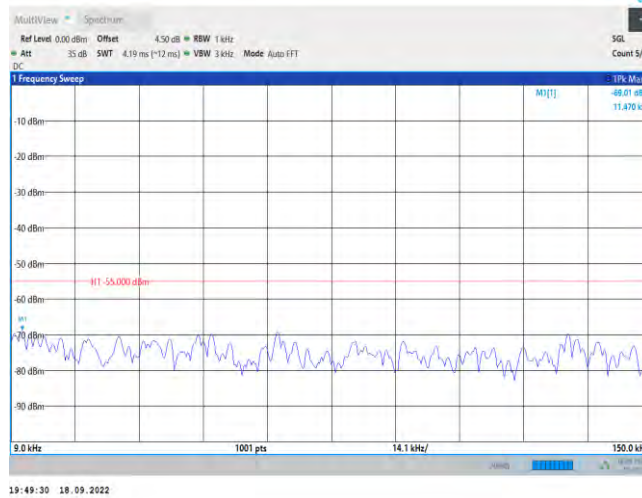
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Band41-20MHz-QPSK-39750-1RB#0-Range5:20000~27000MHz



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

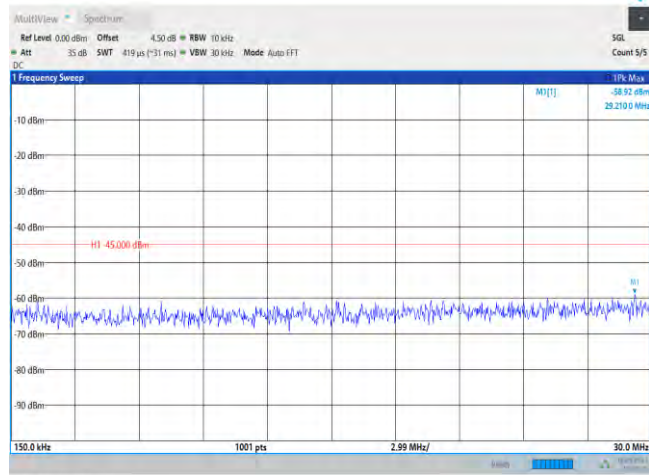


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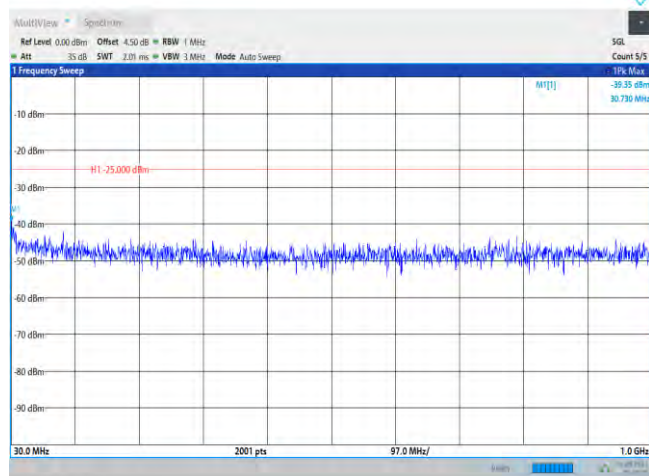
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Band41-20MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



19:49:34 18.09.2022

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



19:49:38 18.09.2022

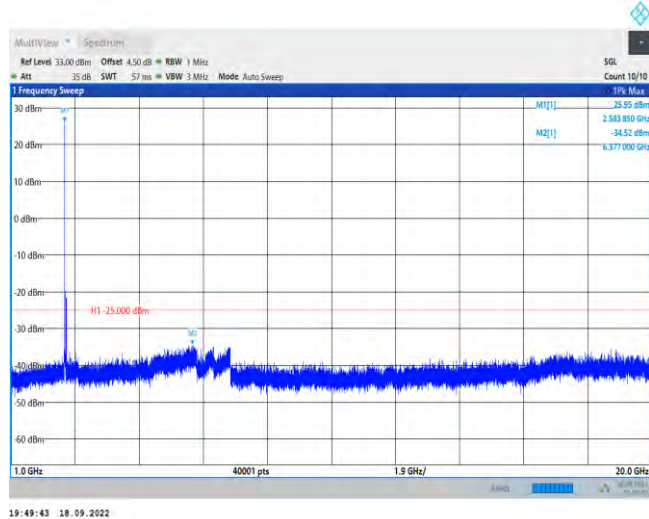


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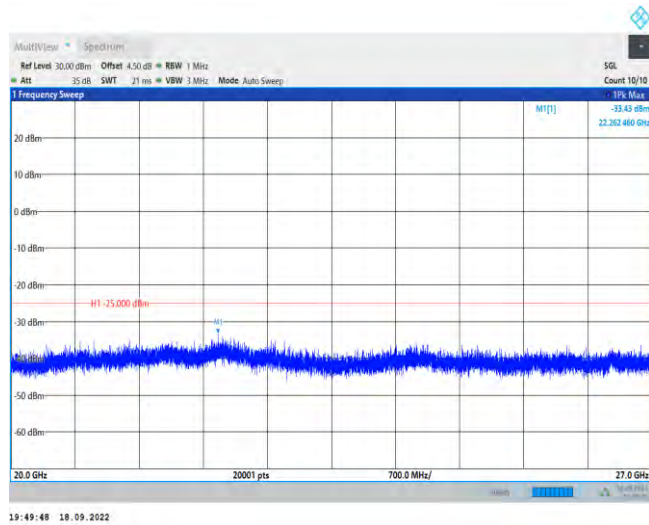
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Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~20000MHz



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

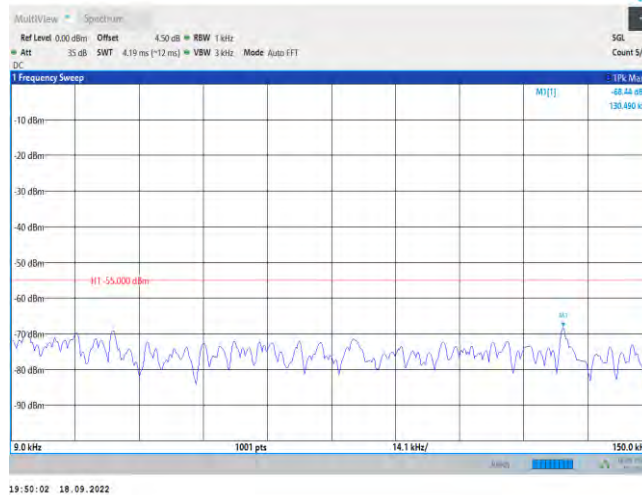


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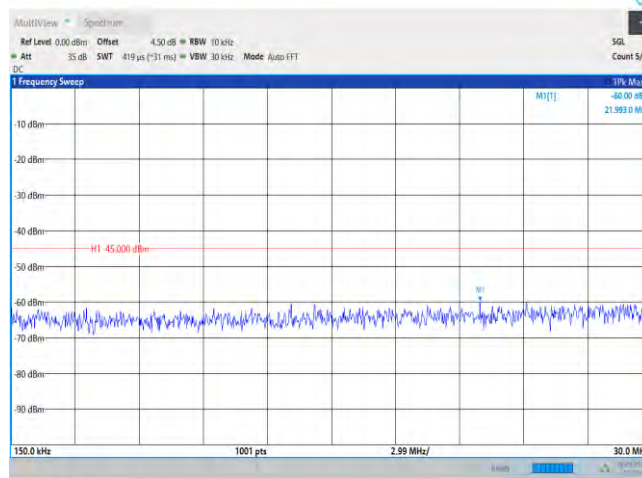
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Band41-20MHz-QPSK-41490-1RB#0-Range1:0.009~0.15MHz



19:50:02 18.09.2022

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



19:50:06 18.09.2022

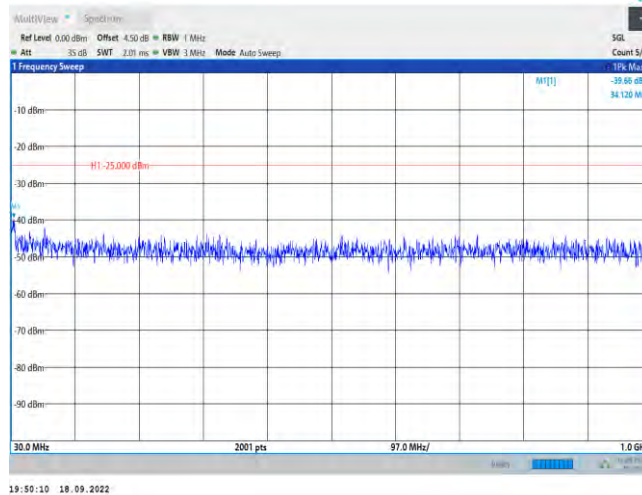


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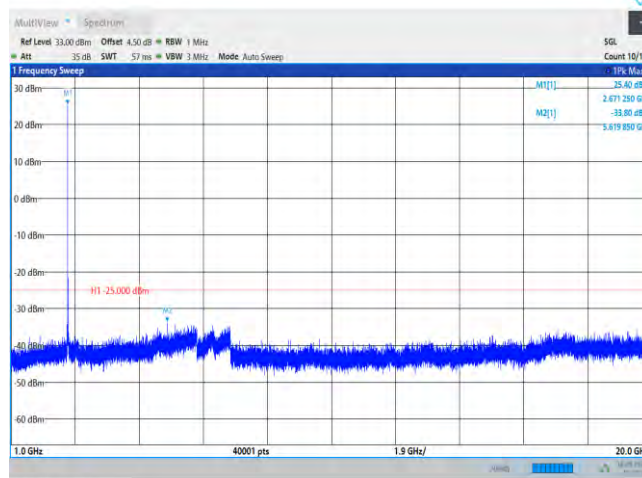
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Band41-20MHz-QPSK-41490-1RB#0-Range3:30~1000MHz



19:50:10 18.09.2022

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



19:50:15 18.09.2022



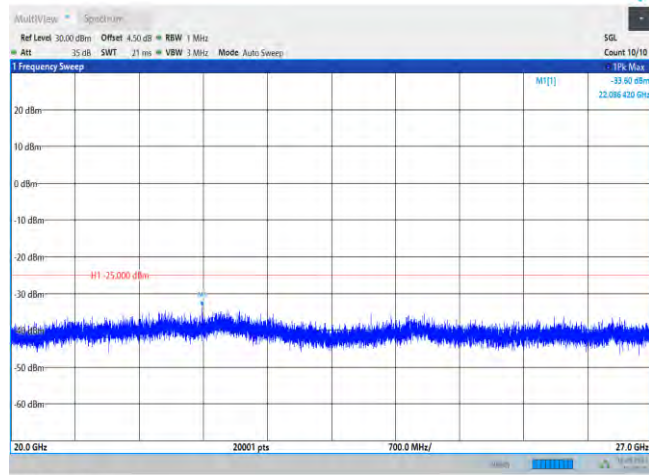
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Band41-20MHz-QPSK-41490-1RB#0-Range5:20000~27000MHz



19:50:20 18.09.2022



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Field Strength of Spurious Radiation

Test Band = LTE Band 41_ TM1
 Test Channel = Low ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	50.28	-45.63	32.86	-57.75	-25.00	32.75	168	0	Horizontal
2	7491.2700	46.11	-43.16	36.44	-55.87	-25.00	30.87	171	0	Horizontal
3	9988.3600	41.10	-39.25	38.47	-54.94	-25.00	29.94	158	176	Horizontal
4	12485.4500	30.84	-37.04	39.16	-62.30	-25.00	37.30	226	13	Horizontal
5	14982.5400	29.97	-34.64	39.26	-60.67	-25.00	35.67	238	176	Horizontal
6	17479.6300	33.27	-35.10	39.13	-57.96	-25.00	32.96	219	221	Horizontal

Test Band = LTE Band 41_ TM1
 Test Channel = Low ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	50.24	-45.63	32.86	-57.79	-25.00	32.79	159	240	Vertical
2	7491.2700	48.41	-43.16	36.44	-53.57	-25.00	28.57	168	88	Vertical
3	9988.3600	45.47	-39.25	38.47	-50.57	-25.00	25.57	216	164	Vertical
4	12485.4500	31.16	-37.04	39.16	-61.98	-25.00	36.98	225	240	Vertical
5	14982.5400	29.22	-34.64	39.26	-61.42	-25.00	36.42	241	87	Vertical
6	17479.6300	31.95	-35.10	39.13	-59.28	-25.00	34.28	238	119	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1214	43.53	-25.14	25.59	-51.27	-25.00	26.27	134	234	Horizontal
2	5168.1800	48.44	-45.31	32.97	-59.16	-25.00	34.16	216	330	Horizontal
3	7752.2700	44.34	-42.69	36.69	-56.92	-25.00	31.92	225	269	Horizontal
4	10336.3600	37.09	-39.06	38.84	-58.39	-25.00	33.39	149	178	Horizontal
5	12920.4500	31.57	-37.16	39.75	-61.10	-25.00	36.10	271	224	Horizontal
6	15504.5400	29.43	-35.35	38.57	-62.61	-25.00	37.61	223	101	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1946.6667	39.78	-24.51	26.32	-53.67	-25.00	28.67	158	288	Vertical
2	5168.1800	47.75	-45.31	32.97	-59.85	-25.00	34.85	169	6	Vertical
3	7752.2700	46.57	-42.69	36.69	-54.69	-25.00	29.69	218	86	Vertical
4	10336.3600	38.95	-39.06	38.84	-56.53	-25.00	31.53	227	164	Vertical
5	12920.4500	31.74	-37.16	39.75	-60.93	-25.00	35.93	235	299	Vertical
6	15504.5400	30.05	-35.35	38.57	-61.99	-25.00	36.99	265	41	Vertical



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Report No.: SEWM2209000170RG01
 Rev.: 01
 Page: 54 of 64

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

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1445.3333	47.67	-25.21	25.56	-47.24	-25.00	22.24	144	51	Horizontal
2	5342.1800	47.13	-45.18	32.85	-60.45	-25.00	35.45	156	300	Horizontal
3	8013.2700	44.13	-42.21	37.01	-56.33	-25.00	31.33	213	272	Horizontal
4	10684.3600	34.77	-37.97	39.13	-59.33	-25.00	34.33	228	58	Horizontal
5	13355.4500	30.02	-36.56	40.10	-61.70	-25.00	36.70	196	5	Horizontal
6	16026.5400	30.50	-34.85	37.83	-61.79	-25.00	36.79	178	101	Horizontal

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

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1336	40.37	-24.84	25.61	-54.12	-25.00	29.12	223	18	Vertical
2	5342.1800	47.39	-45.18	32.85	-60.19	-25.00	35.19	251	301	Vertical
3	8013.2700	43.59	-42.21	37.01	-56.87	-25.00	31.87	249	150	Vertical
4	10684.3600	35.82	-37.97	39.13	-58.28	-25.00	33.28	216	195	Vertical
5	13355.4500	30.44	-36.56	40.10	-61.28	-25.00	36.28	156	356	Vertical
6	16026.5400	34.02	-34.85	37.83	-58.27	-25.00	33.27	178	164	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Low ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	50.66	-45.63	32.86	-57.37	-25.00	32.37	146	43	Horizontal
2	7491.2700	45.60	-43.16	36.44	-56.38	-25.00	31.38	158	29	Horizontal
3	9988.3600	39.06	-39.25	38.47	-56.98	-25.00	31.98	192	179	Horizontal
4	12485.4500	29.64	-37.04	39.16	-63.50	-25.00	38.50	217	209	Horizontal
5	14982.5400	28.76	-34.64	39.26	-61.88	-25.00	36.88	281	330	Horizontal
6	17479.6300	30.79	-35.10	39.13	-60.44	-25.00	35.44	273	134	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Low ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	51.77	-45.63	32.86	-56.26	-25.00	31.26	241	254	Vertical
2	7491.2700	47.33	-43.16	36.44	-54.65	-25.00	29.65	256	71	Vertical
3	9988.3600	44.92	-39.25	38.47	-51.12	-25.00	26.12	156	194	Vertical
4	12485.4500	29.85	-37.04	39.16	-63.29	-25.00	38.29	129	0	Vertical
5	14982.5400	28.96	-34.64	39.26	-61.68	-25.00	36.68	138	270	Vertical
6	17479.6300	30.63	-35.10	39.13	-60.60	-25.00	35.60	176	88	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1314.6667	44.00	-24.71	25.61	-50.36	-25.00	25.36	156	69	Horizontal
2	5168.1800	47.74	-45.31	32.97	-59.86	-25.00	34.86	163	42	Horizontal
3	7752.2700	44.86	-42.69	36.69	-56.40	-25.00	31.40	178	254	Horizontal
4	10336.3600	35.38	-39.06	38.84	-60.10	-25.00	35.10	192	195	Horizontal
5	12920.4500	30.35	-37.16	39.75	-62.32	-25.00	37.32	165	73	Horizontal
6	15504.5400	30.24	-35.35	38.57	-61.80	-25.00	36.80	179	118	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1837.3333	39.94	-24.60	25.66	-54.27	-25.00	29.27	228	61	Vertical
2	5168.1800	48.31	-45.31	32.97	-59.29	-25.00	34.29	261	1	Vertical
3	7752.2700	44.02	-42.69	36.69	-57.24	-25.00	32.24	193	269	Vertical
4	10336.3600	39.36	-39.06	38.84	-56.12	-25.00	31.12	148	208	Vertical
5	12920.4500	31.49	-37.16	39.75	-61.18	-25.00	36.18	159	346	Vertical
6	15504.5400	28.82	-35.35	38.57	-63.22	-25.00	38.22	271	285	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = High ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1445.3333	44.05	-25.21	25.56	-50.86	-25.00	25.86	233	94	Horizontal
2	5342.1800	48.48	-45.18	32.85	-59.10	-25.00	34.10	221	0	Horizontal
3	8013.2700	43.18	-42.21	37.01	-57.28	-25.00	32.28	256	133	Horizontal
4	10684.3600	34.20	-37.97	39.13	-59.90	-25.00	34.90	163	164	Horizontal
5	13355.4500	29.97	-36.56	40.10	-61.75	-25.00	36.75	157	238	Horizontal
6	16026.5400	30.55	-34.85	37.83	-61.74	-25.00	36.74	194	6	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = High ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1445.3333	40.63	-25.21	25.56	-54.28	-25.00	29.28	186	263	Vertical
2	5342.1800	49.07	-45.18	32.85	-58.51	-25.00	33.51	179	29	Vertical
3	8013.2700	47.00	-42.21	37.01	-53.46	-25.00	28.46	218	74	Vertical
4	10684.3600	35.31	-37.97	39.13	-58.79	-25.00	33.79	227	43	Vertical
5	13355.4500	30.73	-36.56	40.10	-60.99	-25.00	35.99	273	29	Vertical
6	16026.5400	33.98	-34.85	37.83	-58.31	-25.00	33.31	251	196	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Low ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	50.57	-45.63	32.86	-57.46	-25.00	32.46	229	0	Horizontal
2	7491.2700	47.00	-43.16	36.44	-54.98	-25.00	29.98	241	13	Horizontal
3	9988.3600	43.91	-39.25	38.47	-52.13	-25.00	27.13	258	181	Horizontal
4	12485.4500	30.60	-37.04	39.16	-62.54	-25.00	37.54	261	0	Horizontal
5	14982.5400	28.94	-34.64	39.26	-61.70	-25.00	36.70	185	346	Horizontal
6	17479.6300	31.88	-35.10	39.13	-59.35	-25.00	34.35	174	104	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Low ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	51.12	-45.63	32.86	-56.91	-25.00	31.91	169	90	Vertical
2	7491.2700	45.36	-43.16	36.44	-56.62	-25.00	31.62	187	29	Vertical
3	9988.3600	43.39	-39.25	38.47	-52.65	-25.00	27.65	154	212	Vertical
4	12485.4500	30.86	-37.04	39.16	-62.28	-25.00	37.28	218	0	Vertical
5	14982.5400	30.25	-34.64	39.26	-60.39	-25.00	35.39	226	13	Vertical
6	17479.6300	32.60	-35.10	39.13	-58.63	-25.00	33.63	234	357	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1314.6667	41.66	-24.71	25.61	-52.70	-25.00	27.70	133	60	Horizontal
2	5168.1800	49.94	-45.31	32.97	-57.66	-25.00	32.66	128	117	Horizontal
3	7752.2700	46.00	-42.69	36.69	-55.26	-25.00	30.26	157	256	Horizontal
4	10336.3600	37.92	-39.06	38.84	-57.56	-25.00	32.56	214	6	Horizontal
5	12920.4500	31.66	-37.16	39.75	-61.01	-25.00	36.01	226	286	Horizontal
6	15504.5400	29.38	-35.35	38.57	-62.66	-25.00	37.66	213	269	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2003.3333	39.39	-24.46	26.65	-53.68	-25.00	28.68	162	97	Vertical
2	5168.1800	48.33	-45.31	32.97	-59.27	-25.00	34.27	153	70	Vertical
3	7752.2700	43.81	-42.69	36.69	-57.45	-25.00	32.45	218	315	Vertical
4	10336.3600	35.54	-39.06	38.84	-59.94	-25.00	34.94	226	117	Vertical
5	12920.4500	31.94	-37.16	39.75	-60.73	-25.00	35.73	291	117	Vertical
6	15504.5400	30.82	-35.35	38.57	-61.22	-25.00	36.22	273	192	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = High ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1445.3333	44.31	-25.21	25.56	-50.60	-25.00	25.60	169	92	Horizontal
2	5342.1800	46.76	-45.18	32.85	-60.82	-25.00	35.82	182	329	Horizontal
3	8013.2700	44.60	-42.21	37.01	-55.86	-25.00	30.86	157	270	Horizontal
4	10684.3600	34.11	-37.97	39.13	-59.99	-25.00	34.99	214	28	Horizontal
5	13355.4500	31.55	-36.56	40.10	-60.17	-25.00	35.17	226	0	Horizontal
6	16026.5400	31.54	-34.85	37.83	-60.75	-25.00	35.75	238	0	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = High ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1950.6667	39.48	-24.50	26.34	-53.94	-25.00	28.94	137	78	Vertical
2	5342.1800	47.70	-45.18	32.85	-59.88	-25.00	34.88	152	356	Vertical
3	8013.2700	45.08	-42.21	37.01	-55.38	-25.00	30.38	146	87	Vertical
4	10684.3600	36.46	-37.97	39.13	-57.64	-25.00	32.64	215	193	Vertical
5	13355.4500	31.34	-36.56	40.10	-60.38	-25.00	35.38	229	118	Vertical
6	16026.5400	32.59	-34.85	37.83	-59.70	-25.00	34.70	271	222	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Low ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	51.88	-45.63	32.86	-56.15	-25.00	31.15	144	0	Horizontal
2	7491.2700	45.35	-43.16	36.44	-56.63	-25.00	31.63	152	0	Horizontal
3	9988.3600	38.77	-39.25	38.47	-57.27	-25.00	32.27	163	240	Horizontal
4	12485.4500	30.42	-37.04	39.16	-62.72	-25.00	37.72	219	29	Horizontal
5	14982.5400	28.88	-34.64	39.26	-61.76	-25.00	36.76	267	256	Horizontal
6	17479.6300	32.04	-35.10	39.13	-59.19	-25.00	34.19	253	180	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Low ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4994.1800	49.84	-45.63	32.86	-58.19	-25.00	33.19	128	71	Vertical
2	7491.2700	46.35	-43.16	36.44	-55.63	-25.00	30.63	156	344	Vertical
3	9988.3600	42.94	-39.25	38.47	-53.10	-25.00	28.10	214	178	Vertical
4	12485.4500	30.72	-37.04	39.16	-62.42	-25.00	37.42	227	13	Vertical
5	14982.5400	27.98	-34.64	39.26	-62.66	-25.00	37.66	241	148	Vertical
6	17479.6300	31.76	-35.10	39.13	-59.47	-25.00	34.47	269	162	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2127.3333	40.34	-24.17	27.09	-52.00	-25.00	27.00	114	236	Horizontal
2	5168.1800	48.87	-45.31	32.97	-58.73	-25.00	33.73	152	329	Horizontal
3	7752.2700	43.90	-42.69	36.69	-57.36	-25.00	32.36	162	85	Horizontal
4	10336.3600	34.87	-39.06	38.84	-60.61	-25.00	35.61	187	132	Horizontal
5	12920.4500	32.34	-37.16	39.75	-60.33	-25.00	35.33	213	74	Horizontal
6	15504.5400	29.17	-35.35	38.57	-62.87	-25.00	37.87	229	272	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = Middle ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1326.6667	40.57	-24.79	25.61	-53.87	-25.00	28.87	163	209	Vertical
2	5168.1800	47.79	-45.31	32.97	-59.81	-25.00	34.81	159	299	Vertical
3	7752.2700	43.52	-42.69	36.69	-57.74	-25.00	32.74	174	13	Vertical
4	10336.3600	38.25	-39.06	38.84	-57.23	-25.00	32.23	118	193	Vertical
5	12920.4500	31.44	-37.16	39.75	-61.23	-25.00	36.23	197	356	Vertical
6	15504.5400	28.55	-35.35	38.57	-63.49	-25.00	38.49	273	56	Vertical



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Test Band = LTE Band 41_ TM1
Test Channel = High ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1445.3333	45.93	-25.21	25.56	-48.98	-25.00	23.98	116	61	Horizontal
2	5342.1800	46.79	-45.18	32.85	-60.79	-25.00	35.79	152	6	Horizontal
3	8013.2700	45.66	-42.21	37.01	-54.80	-25.00	29.80	187	163	Horizontal
4	10684.3600	32.32	-37.97	39.13	-61.78	-25.00	36.78	193	2	Horizontal
5	13355.4500	30.24	-36.56	40.10	-61.48	-25.00	36.48	226	329	Horizontal
6	16026.5400	30.60	-34.85	37.83	-61.69	-25.00	36.69	218	343	Horizontal

Test Band = LTE Band 41_ TM1
Test Channel = High ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1984.6667	40.04	-24.48	26.55	-53.15	-25.00	28.15	128	4	Vertical
2	5342.1800	48.58	-45.18	32.85	-59.00	-25.00	34.00	165	315	Vertical
3	8013.2700	45.58	-42.21	37.01	-54.88	-25.00	29.88	216	101	Vertical
4	10684.3600	35.33	-37.97	39.13	-58.77	-25.00	33.77	229	193	Vertical
5	13355.4500	30.08	-36.56	40.10	-61.64	-25.00	36.64	273	115	Vertical
6	16026.5400	34.07	-34.85	37.83	-58.22	-25.00	33.22	148	146	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	1.00	0.000386	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	-3.60	-0.001388	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	-4.90	-0.001890	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	11.80	0.004551	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	9.90	0.003818	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	0.80	0.000309	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	3.90	0.001504	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-0.50	-0.000193	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-5.70	-0.002198	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	-4.30	-0.001658	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	7.20	0.002777	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	11.80	0.004551	PASS

---End of Attachment---



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