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Appendix for LTE Band 41

**Applicant: HONGKONG UCLOUDLINK NETWORK TECHNOLOGY
LIMITED**

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Product Name: LTE Module

Model: GLMM20A01

FCC ID: 2AC88-GLMM20A01

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1 Summary of Test Results Data and Graph

1.1. Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	23.78	PASS
Band41	5MHz	QPSK	39675	1RB#12	23.89	PASS
Band41	5MHz	QPSK	39675	1RB#24	23.67	PASS
Band41	5MHz	QPSK	39675	12RB#0	22.66	PASS
Band41	5MHz	QPSK	39675	12RB#6	22.94	PASS
Band41	5MHz	QPSK	39675	12RB#13	22.77	PASS
Band41	5MHz	QPSK	39675	25RB#0	22.82	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.40	PASS
Band41	5MHz	QPSK	40620	1RB#12	23.76	PASS
Band41	5MHz	QPSK	40620	1RB#24	23.49	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.81	PASS
Band41	5MHz	QPSK	40620	12RB#6	23.25	PASS
Band41	5MHz	QPSK	40620	12RB#13	23.01	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.77	PASS
Band41	5MHz	QPSK	41565	1RB#0	23.62	PASS
Band41	5MHz	QPSK	41565	1RB#12	23.82	PASS
Band41	5MHz	QPSK	41565	1RB#24	23.66	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.69	PASS
Band41	5MHz	QPSK	41565	12RB#6	22.99	PASS
Band41	5MHz	QPSK	41565	12RB#13	22.74	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.85	PASS
Band41	5MHz	16QAM	39675	1RB#0	22.68	PASS
Band41	5MHz	16QAM	39675	1RB#12	22.66	PASS
Band41	5MHz	16QAM	39675	1RB#24	22.66	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.68	PASS
Band41	5MHz	16QAM	39675	12RB#6	23.09	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.69	PASS
Band41	5MHz	16QAM	39675	25RB#0	21.68	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.00	PASS
Band41	5MHz	16QAM	40620	1RB#12	22.94	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.01	PASS
Band41	5MHz	16QAM	40620	12RB#0	22.81	PASS
Band41	5MHz	16QAM	40620	12RB#6	23.05	PASS

Band41	5MHz	16QAM	40620	12RB#13	22.79	PASS
Band41	5MHz	16QAM	40620	25RB#0	21.66	PASS
Band41	5MHz	16QAM	41565	1RB#0	22.70	PASS
Band41	5MHz	16QAM	41565	1RB#12	22.89	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.89	PASS
Band41	5MHz	16QAM	41565	12RB#0	22.76	PASS
Band41	5MHz	16QAM	41565	12RB#6	23.01	PASS
Band41	5MHz	16QAM	41565	12RB#13	22.82	PASS
Band41	5MHz	16QAM	41565	25RB#0	21.91	PASS
Band41	10MHz	QPSK	39700	1RB#0	23.47	PASS
Band41	10MHz	QPSK	39700	1RB#24	23.89	PASS
Band41	10MHz	QPSK	39700	1RB#49	23.55	PASS
Band41	10MHz	QPSK	39700	25RB#0	22.81	PASS
Band41	10MHz	QPSK	39700	25RB#12	22.80	PASS
Band41	10MHz	QPSK	39700	25RB#25	22.79	PASS
Band41	10MHz	QPSK	39700	50RB#0	22.83	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.54	PASS
Band41	10MHz	QPSK	40620	1RB#24	23.69	PASS
Band41	10MHz	QPSK	40620	1RB#49	23.64	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.53	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.61	PASS
Band41	10MHz	QPSK	40620	25RB#25	22.59	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.61	PASS
Band41	10MHz	QPSK	41540	1RB#0	23.58	PASS
Band41	10MHz	QPSK	41540	1RB#24	23.67	PASS
Band41	10MHz	QPSK	41540	1RB#49	23.67	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.84	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.84	PASS
Band41	10MHz	QPSK	41540	25RB#25	22.93	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.89	PASS
Band41	10MHz	16QAM	39700	1RB#0	22.36	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.06	PASS
Band41	10MHz	16QAM	39700	1RB#49	22.98	PASS
Band41	10MHz	16QAM	39700	25RB#0	22.72	PASS
Band41	10MHz	16QAM	39700	25RB#12	22.79	PASS
Band41	10MHz	16QAM	39700	25RB#25	22.98	PASS
Band41	10MHz	16QAM	39700	50RB#0	21.72	PASS
Band41	10MHz	16QAM	40620	1RB#0	22.33	PASS

Band41	10MHz	16QAM	40620	1RB#24	23.35	PASS
Band41	10MHz	16QAM	40620	1RB#49	22.94	PASS
Band41	10MHz	16QAM	40620	25RB#0	22.62	PASS
Band41	10MHz	16QAM	40620	25RB#12	22.52	PASS
Band41	10MHz	16QAM	40620	25RB#25	22.60	PASS
Band41	10MHz	16QAM	40620	50RB#0	21.64	PASS
Band41	10MHz	16QAM	41540	1RB#0	22.91	PASS
Band41	10MHz	16QAM	41540	1RB#24	23.03	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.88	PASS
Band41	10MHz	16QAM	41540	25RB#0	22.84	PASS
Band41	10MHz	16QAM	41540	25RB#12	22.84	PASS
Band41	10MHz	16QAM	41540	25RB#25	22.93	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.93	PASS
Band41	15MHz	QPSK	39725	1RB#0	23.26	PASS
Band41	15MHz	QPSK	39725	1RB#38	23.38	PASS
Band41	15MHz	QPSK	39725	1RB#74	23.46	PASS
Band41	15MHz	QPSK	39725	38RB#0	22.33	PASS
Band41	15MHz	QPSK	39725	38RB#18	22.32	PASS
Band41	15MHz	QPSK	39725	38RB#37	22.64	PASS
Band41	15MHz	QPSK	39725	75RB#0	22.70	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.13	PASS
Band41	15MHz	QPSK	40620	1RB#38	23.23	PASS
Band41	15MHz	QPSK	40620	1RB#74	23.14	PASS
Band41	15MHz	QPSK	40620	38RB#0	22.26	PASS
Band41	15MHz	QPSK	40620	38RB#18	22.39	PASS
Band41	15MHz	QPSK	40620	38RB#37	22.04	PASS
Band41	15MHz	QPSK	40620	75RB#0	22.47	PASS
Band41	15MHz	QPSK	41515	1RB#0	23.29	PASS
Band41	15MHz	QPSK	41515	1RB#38	23.40	PASS
Band41	15MHz	QPSK	41515	1RB#74	23.38	PASS
Band41	15MHz	QPSK	41515	38RB#0	22.53	PASS
Band41	15MHz	QPSK	41515	38RB#18	22.97	PASS
Band41	15MHz	QPSK	41515	38RB#37	22.80	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.73	PASS
Band41	15MHz	16QAM	39725	1RB#0	22.24	PASS
Band41	15MHz	16QAM	39725	1RB#38	22.39	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.65	PASS
Band41	15MHz	16QAM	39725	38RB#0	22.54	PASS

Band41	15MHz	16QAM	39725	38RB#18	22.38	PASS
Band41	15MHz	16QAM	39725	38RB#37	22.65	PASS
Band41	15MHz	16QAM	39725	75RB#0	21.77	PASS
Band41	15MHz	16QAM	40620	1RB#0	22.08	PASS
Band41	15MHz	16QAM	40620	1RB#38	22.37	PASS
Band41	15MHz	16QAM	40620	1RB#74	22.43	PASS
Band41	15MHz	16QAM	40620	38RB#0	22.06	PASS
Band41	15MHz	16QAM	40620	38RB#18	22.37	PASS
Band41	15MHz	16QAM	40620	38RB#37	22.04	PASS
Band41	15MHz	16QAM	40620	75RB#0	21.37	PASS
Band41	15MHz	16QAM	41515	1RB#0	22.61	PASS
Band41	15MHz	16QAM	41515	1RB#38	22.62	PASS
Band41	15MHz	16QAM	41515	1RB#74	22.62	PASS
Band41	15MHz	16QAM	41515	38RB#0	22.59	PASS
Band41	15MHz	16QAM	41515	38RB#18	22.90	PASS
Band41	15MHz	16QAM	41515	38RB#37	22.80	PASS
Band41	15MHz	16QAM	41515	75RB#0	21.79	PASS
Band41	20MHz	QPSK	39750	1RB#0	23.46	PASS
Band41	20MHz	QPSK	39750	1RB#49	23.97	PASS
Band41	20MHz	QPSK	39750	1RB#99	23.75	PASS
Band41	20MHz	QPSK	39750	50RB#0	22.75	PASS
Band41	20MHz	QPSK	39750	50RB#25	22.76	PASS
Band41	20MHz	QPSK	39750	50RB#50	22.74	PASS
Band41	20MHz	QPSK	39750	100RB#0	22.76	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.18	PASS
Band41	20MHz	QPSK	40620	1RB#49	23.67	PASS
Band41	20MHz	QPSK	40620	1RB#99	23.09	PASS
Band41	20MHz	QPSK	40620	50RB#0	22.63	PASS
Band41	20MHz	QPSK	40620	50RB#25	22.52	PASS
Band41	20MHz	QPSK	40620	50RB#50	22.57	PASS
Band41	20MHz	QPSK	40620	100RB#0	22.50	PASS
Band41	20MHz	QPSK	41490	1RB#0	23.73	PASS
Band41	20MHz	QPSK	41490	1RB#49	24.06	PASS
Band41	20MHz	QPSK	41490	1RB#99	23.77	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.70	PASS
Band41	20MHz	QPSK	41490	50RB#25	22.96	PASS
Band41	20MHz	QPSK	41490	50RB#50	22.96	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.86	PASS

Band41	20MHz	16QAM	39750	1RB#0	23.21	PASS
Band41	20MHz	16QAM	39750	1RB#49	23.32	PASS
Band41	20MHz	16QAM	39750	1RB#99	23.43	PASS
Band41	20MHz	16QAM	39750	50RB#0	21.78	PASS
Band41	20MHz	16QAM	39750	50RB#25	21.76	PASS
Band41	20MHz	16QAM	39750	50RB#50	21.95	PASS
Band41	20MHz	16QAM	39750	100RB#0	21.74	PASS
Band41	20MHz	16QAM	40620	1RB#0	22.39	PASS
Band41	20MHz	16QAM	40620	1RB#49	22.44	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.97	PASS
Band41	20MHz	16QAM	40620	50RB#0	21.60	PASS
Band41	20MHz	16QAM	40620	50RB#25	21.59	PASS
Band41	20MHz	16QAM	40620	50RB#50	21.62	PASS
Band41	20MHz	16QAM	40620	100RB#0	21.49	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.21	PASS
Band41	20MHz	16QAM	41490	1RB#49	23.16	PASS
Band41	20MHz	16QAM	41490	1RB#99	23.17	PASS
Band41	20MHz	16QAM	41490	50RB#0	22.12	PASS
Band41	20MHz	16QAM	41490	50RB#25	22.11	PASS
Band41	20MHz	16QAM	41490	50RB#50	22.02	PASS
Band41	20MHz	16QAM	41490	100RB#0	21.89	PASS

1.2. Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	7.80	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	7.80	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	7.80	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	7.80	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	7.80	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	7.80	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	7.80	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	7.80	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	7.80	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	7.80	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	7.80	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	7.80	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	8.41	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.41	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.41	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.41	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.41	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.41	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	8.41	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.41	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	8.41	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.41	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	8.41	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.41	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	11.45	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	11.45	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	11.45	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	11.45	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	11.45	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	11.45	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	11.45	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	11.45	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	11.45	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	11.45	13	PASS

Band41	15MHz	16QAM	41515	1RB#0	11.45	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	11.45	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	4.32	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	4.32	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	4.32	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	4.32	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	4.32	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	4.32	13	PASS
Band41	20MHz	16QAM	39750	1RB#0	4.32	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	4.32	13	PASS
Band41	20MHz	16QAM	40620	1RB#0	4.32	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	4.32	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	4.32	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	4.32	13	PASS

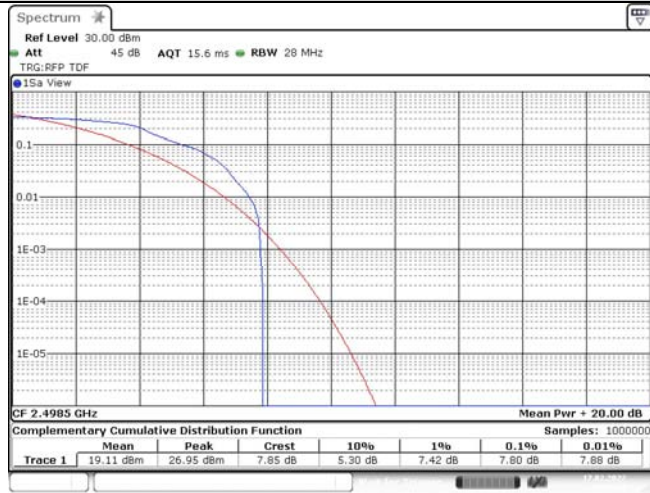
Test Graphs

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



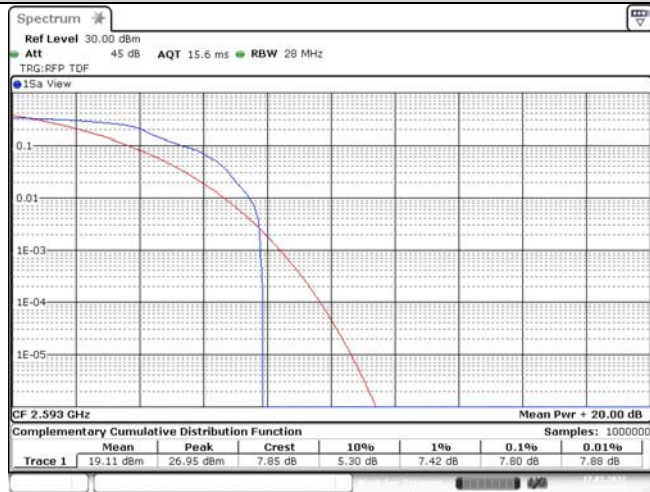
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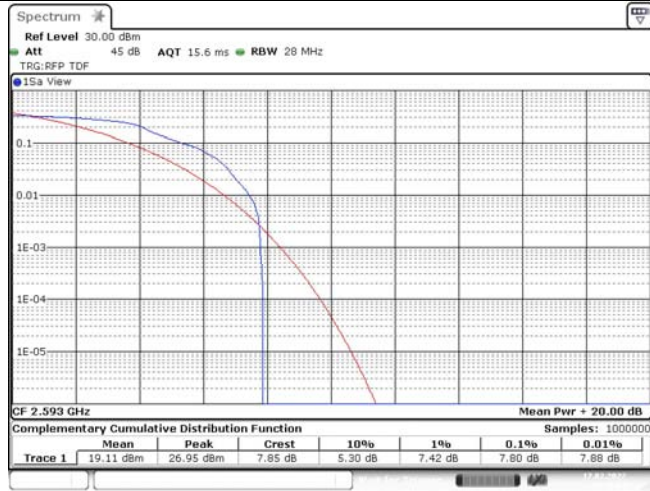
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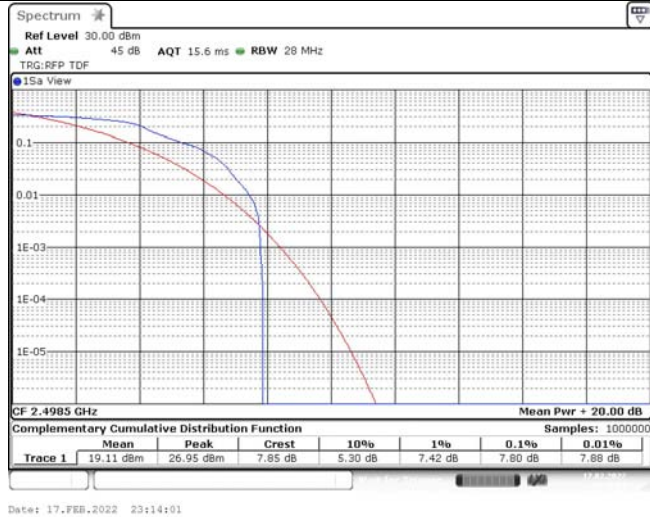
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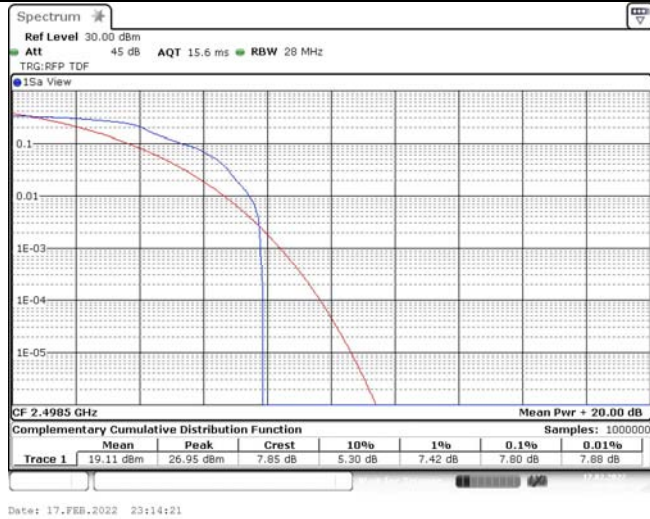


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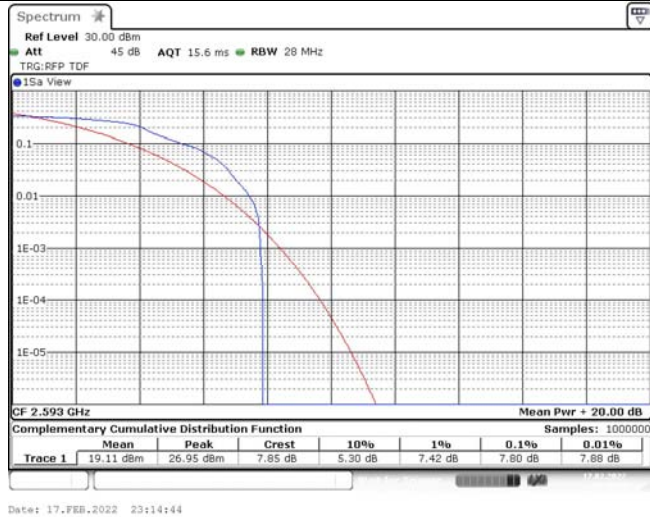
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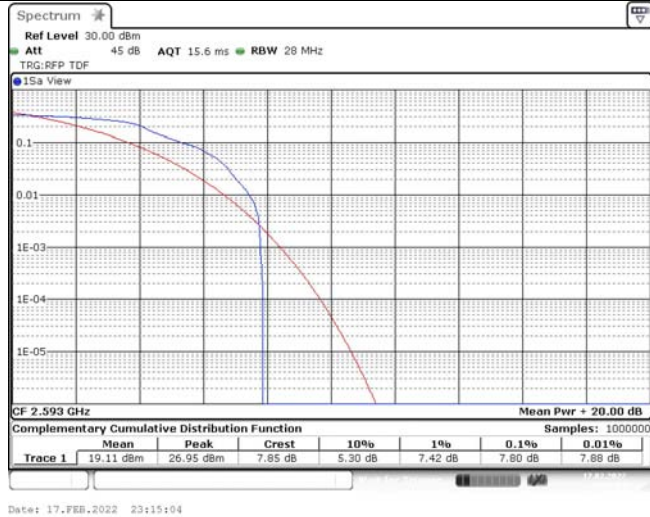
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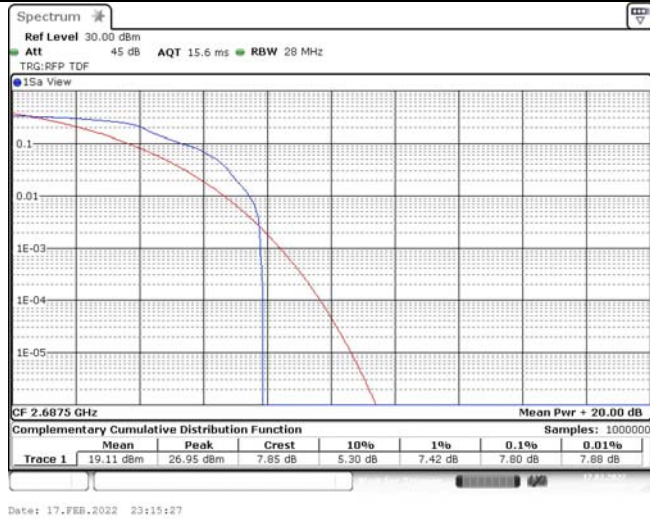
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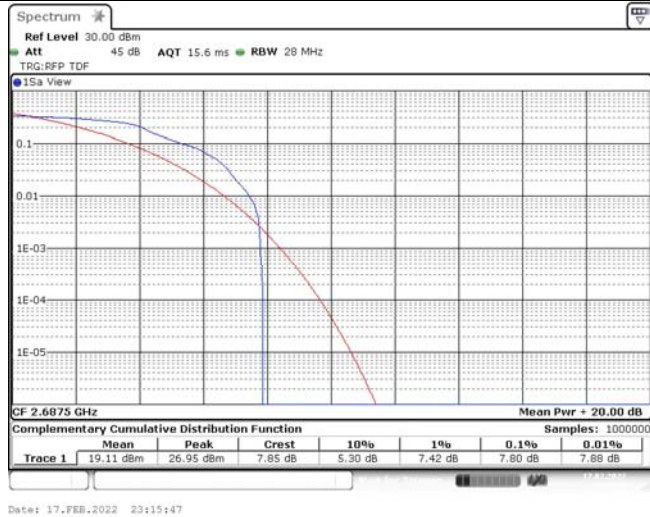
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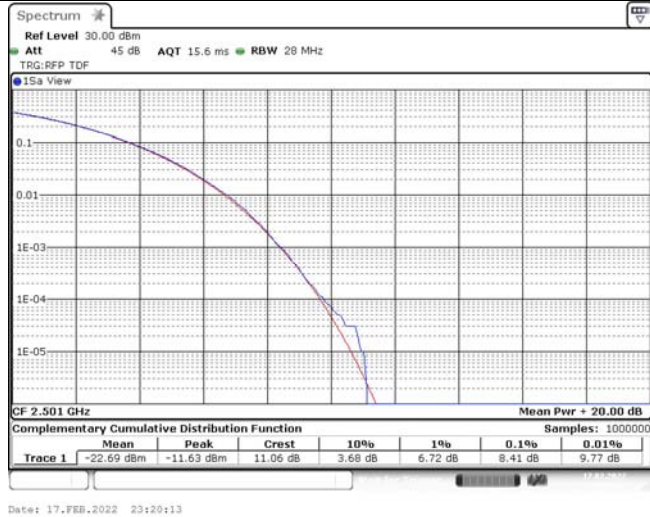
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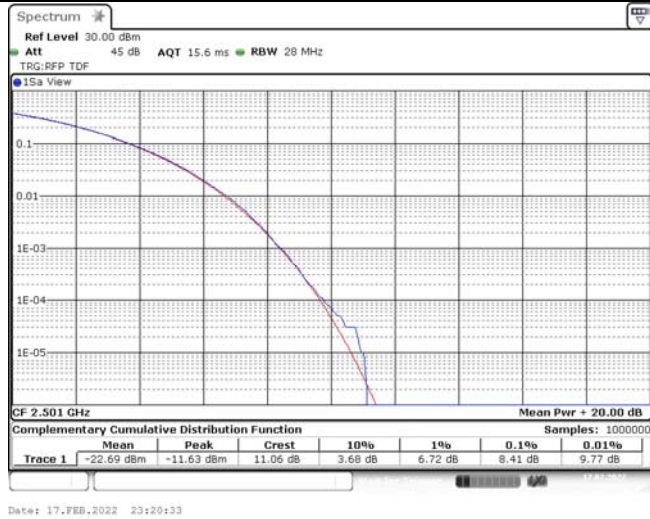
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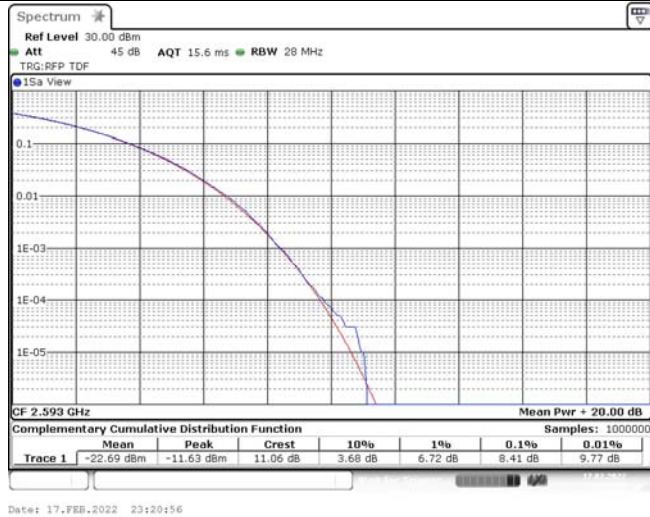
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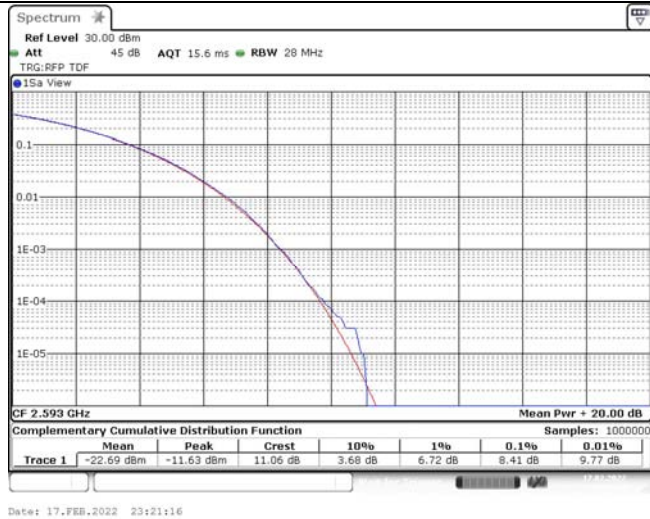
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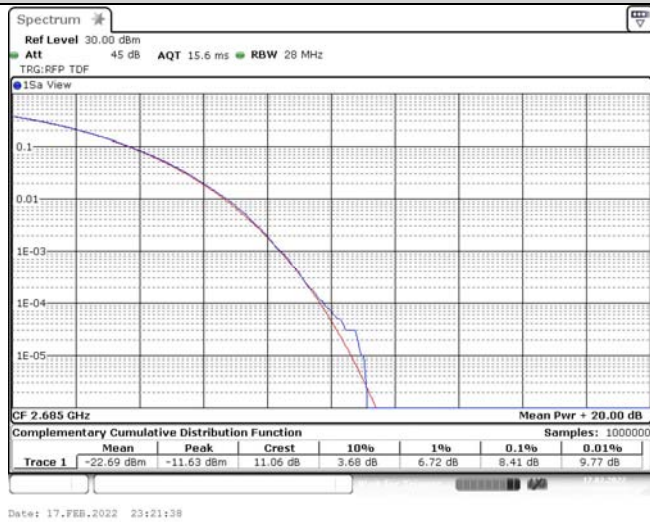
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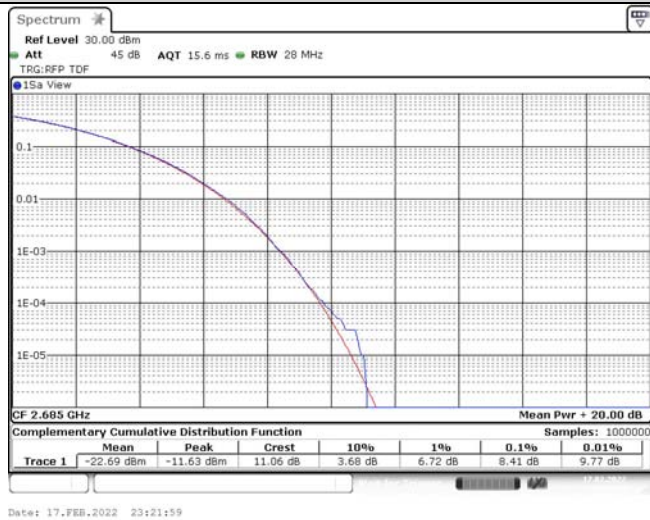
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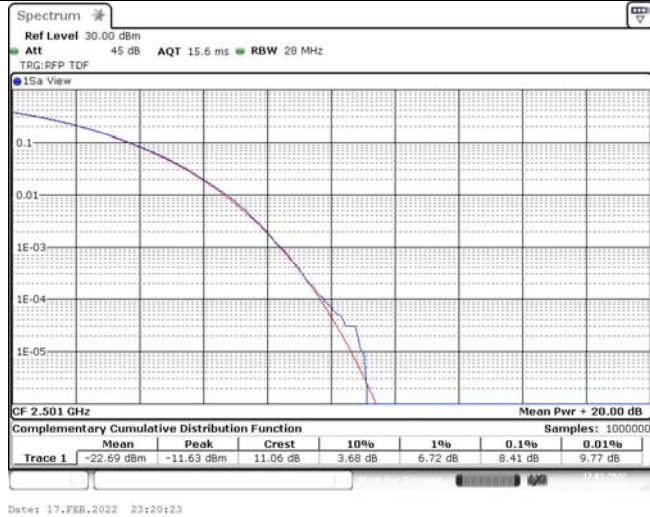
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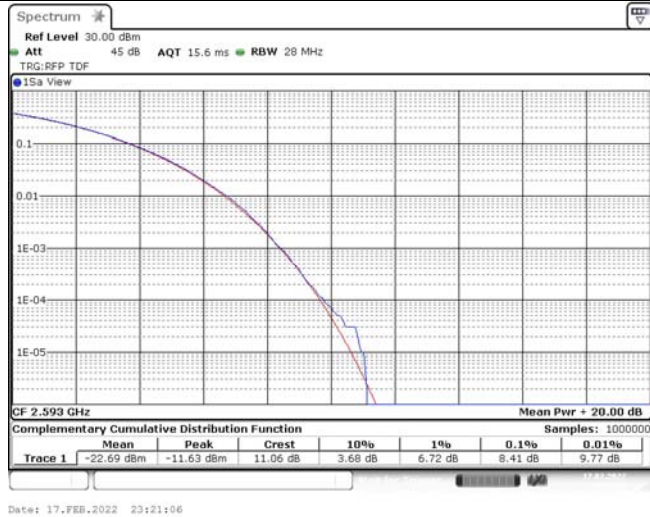
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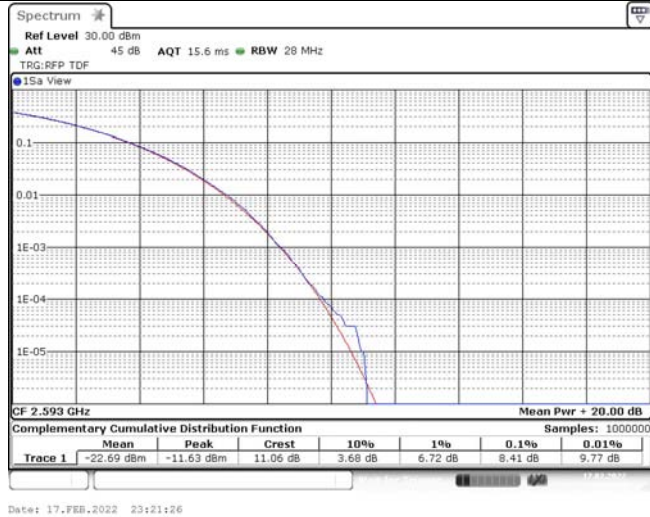
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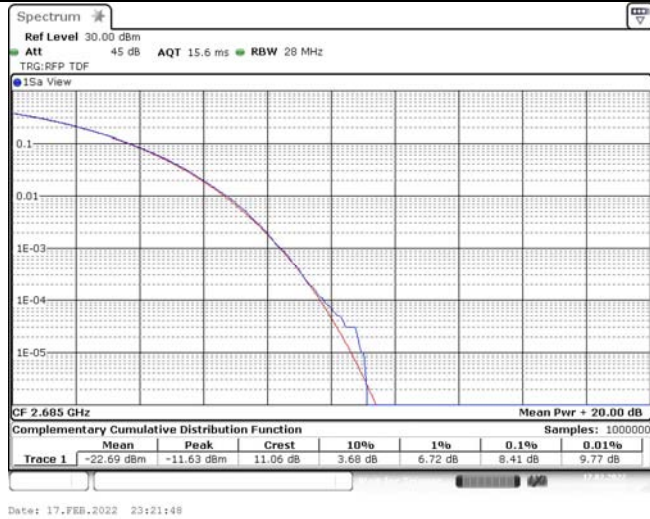
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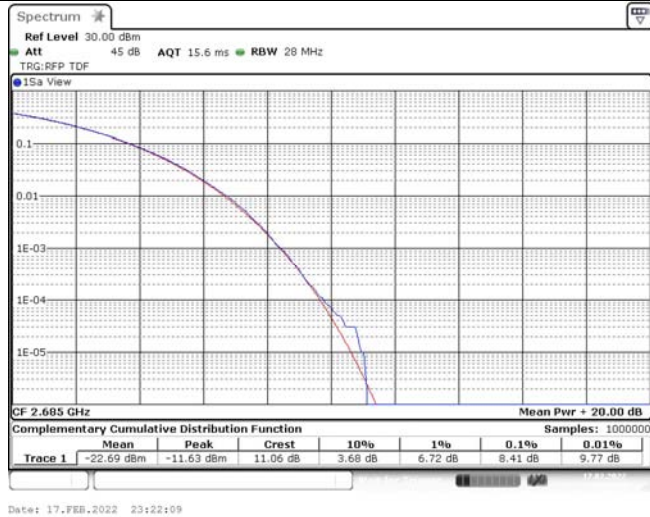
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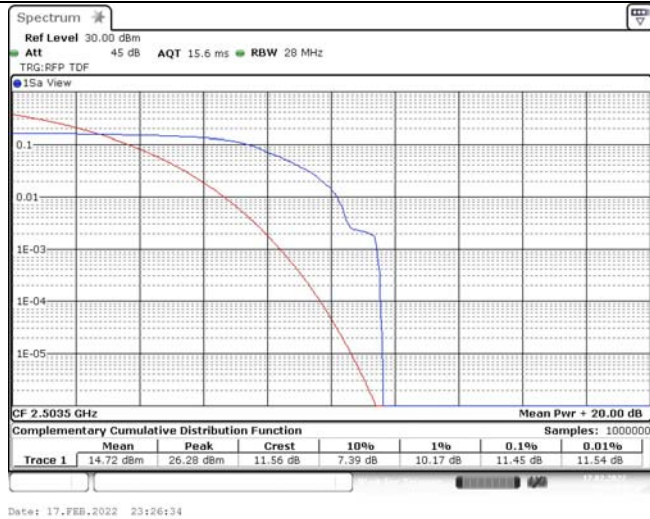
Band41-10MHz-16QAM-41540-1RB#0



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



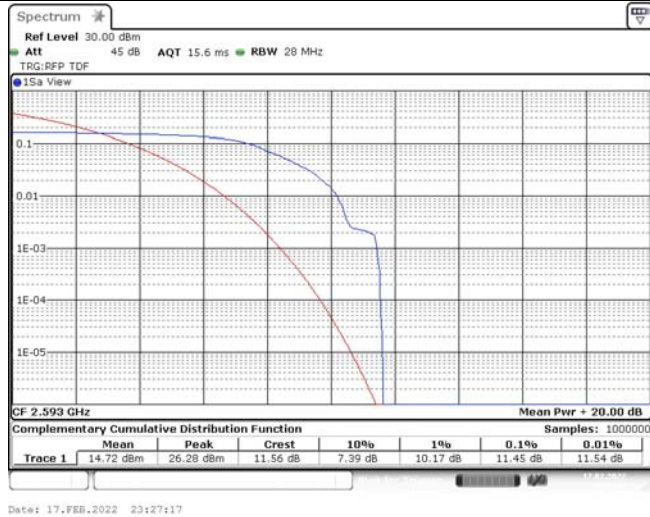
Band41-15MHz-QPSK-39725-1RB#0



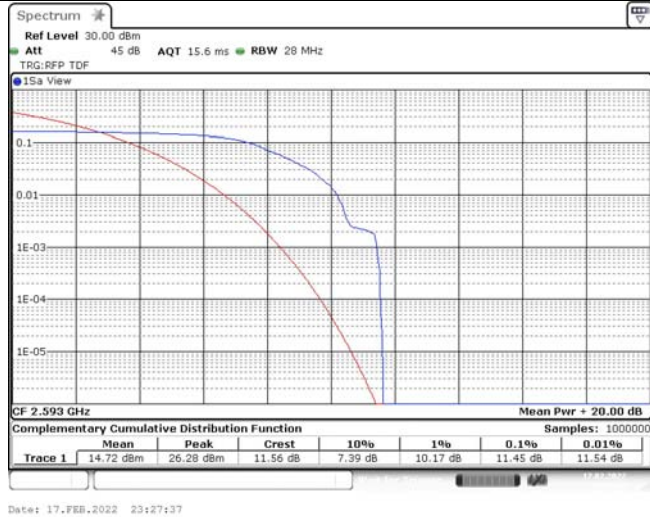
Band41-15MHz-QPSK-39725-75RB#0



Band41-15MHz-QPSK-40620-1RB#0



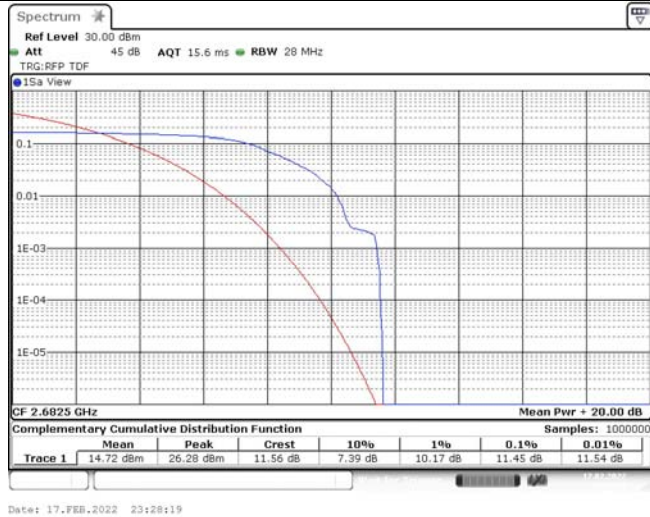
Band41-15MHz-QPSK-40620-75RB#0



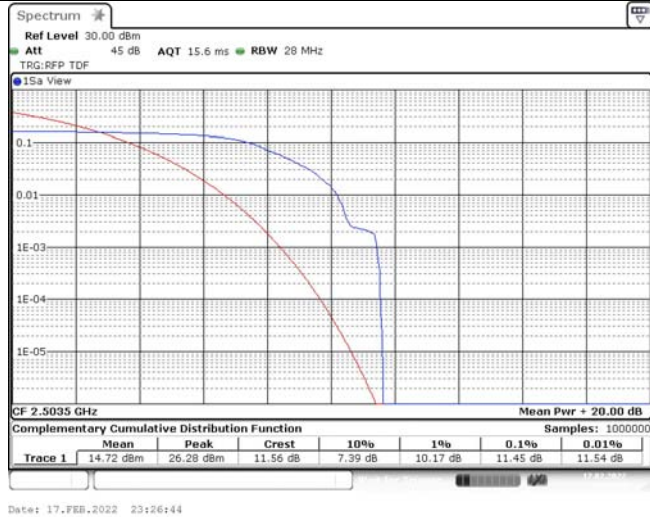
Band41-15MHz-QPSK-41515-1RB#0



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



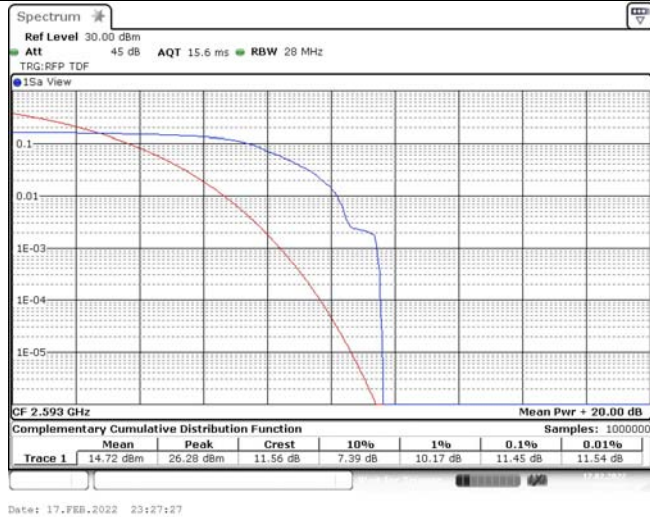
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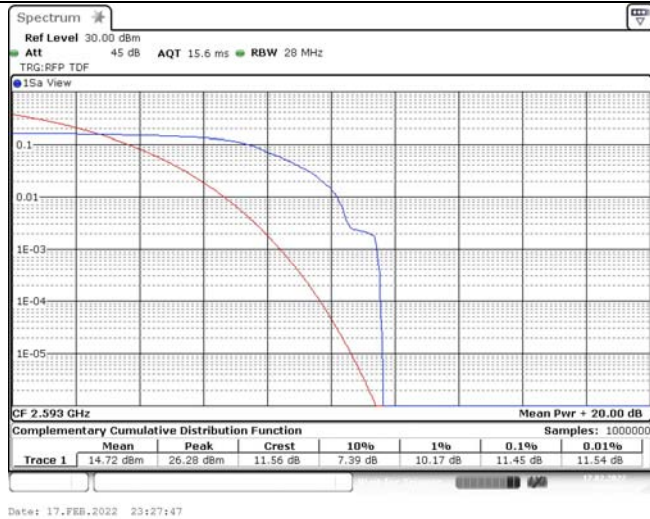
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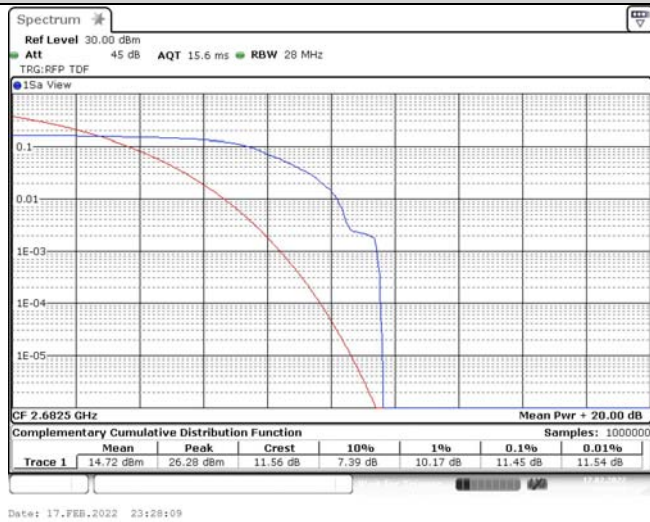
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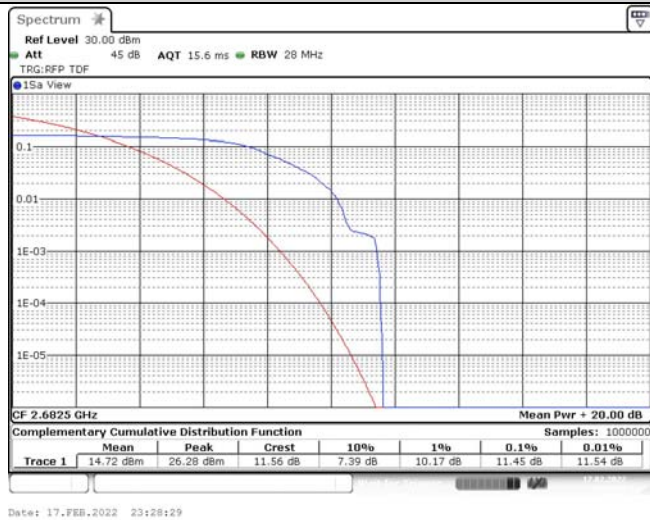
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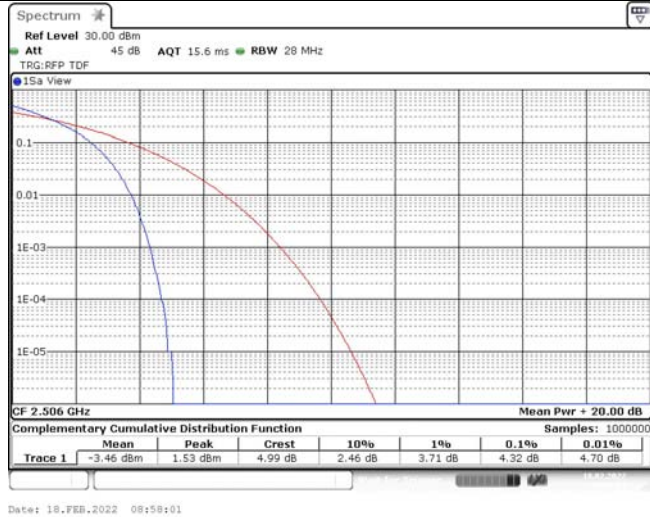
Band41-15MHz-16QAM-41515-1RB#0



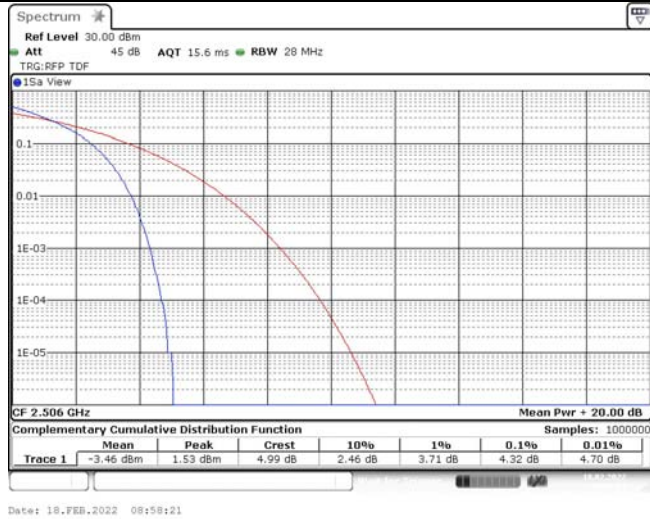
Band41-15MHz-16QAM-41515-75RB#0



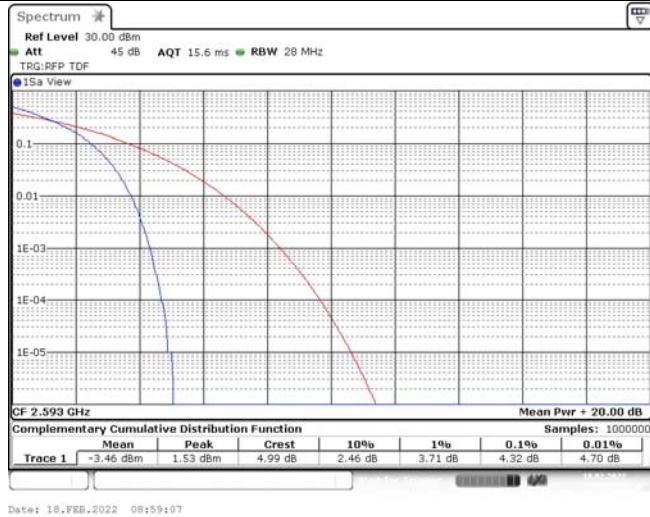
Band41-20MHz-QPSK-39750-1RB#0



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



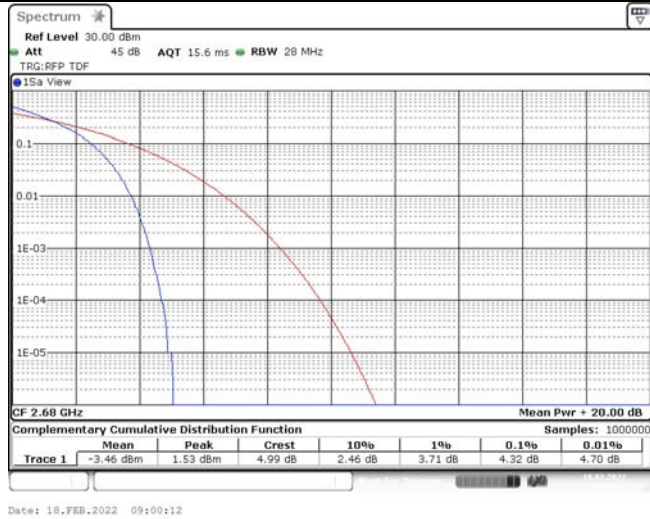
Band41-20MHz-QPSK-40620-1RB#0



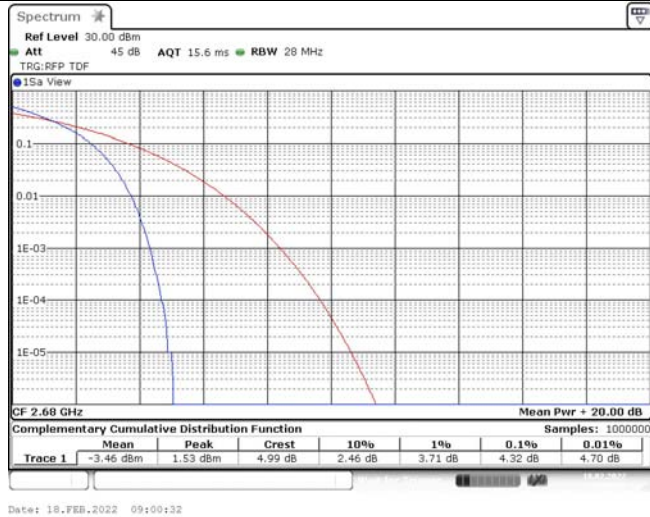
Band41-20MHz-QPSK-40620-100RB#0



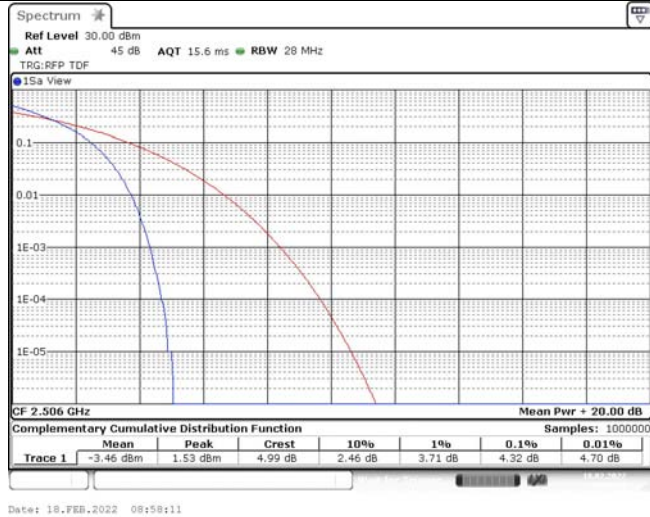
Band41-20MHz-QPSK-41490-1RB#0



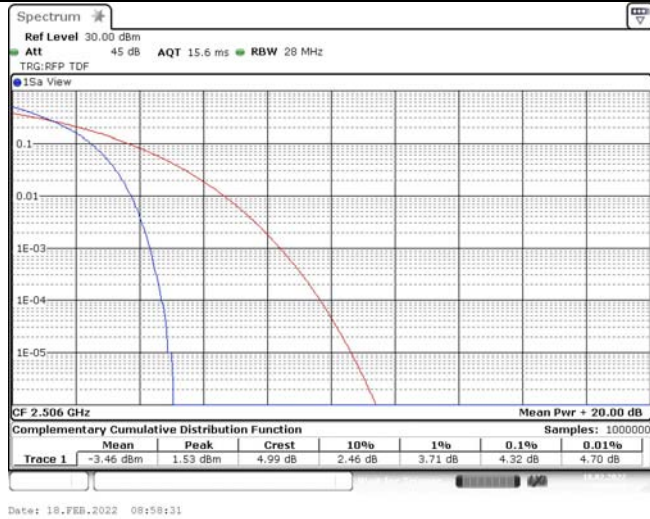
Band41-20MHz-QPSK-41490-100RB#0



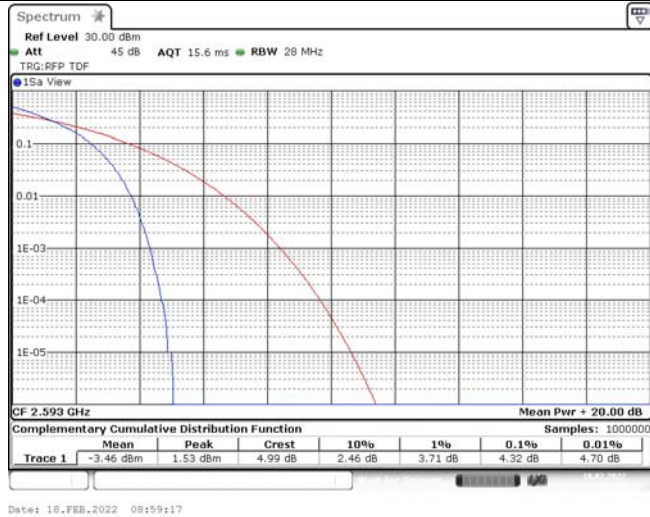
Band41-20MHz-16QAM-39750-1RB#0



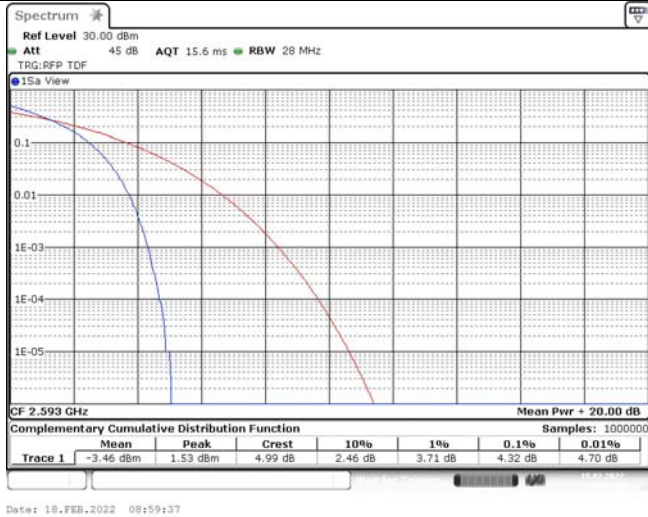
Band41-20MHz-16QAM-39750-100RB#0



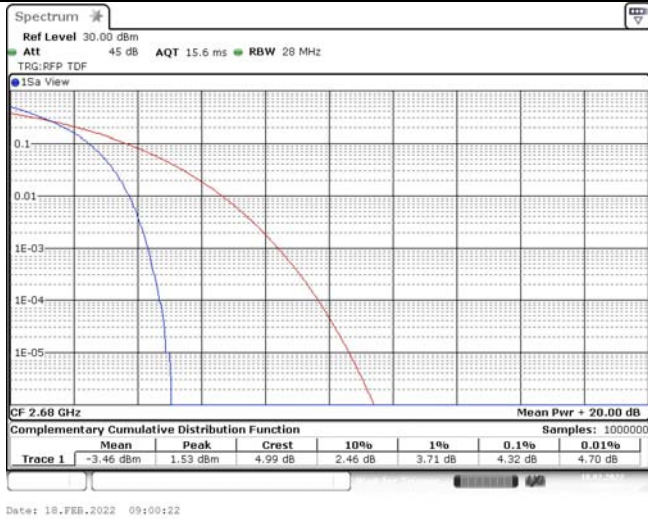
Band41-20MHz-16QAM-40620-1RB#0



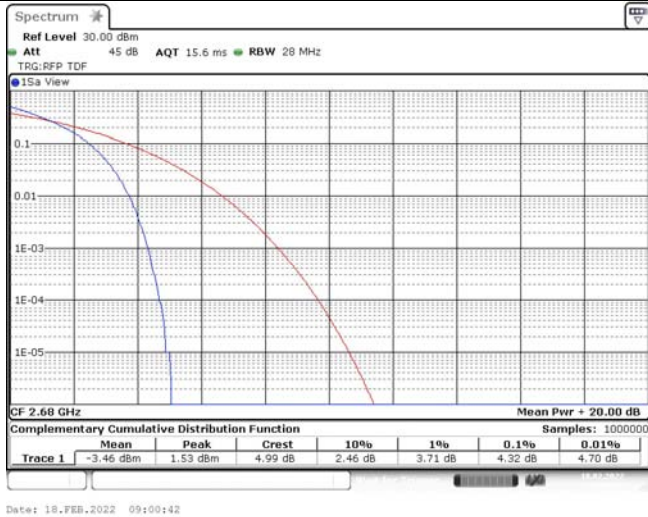
Band41-20MHz-16QAM-40620-100RB#0



Band41-20MHz-16QAM-41490-1RB#0



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



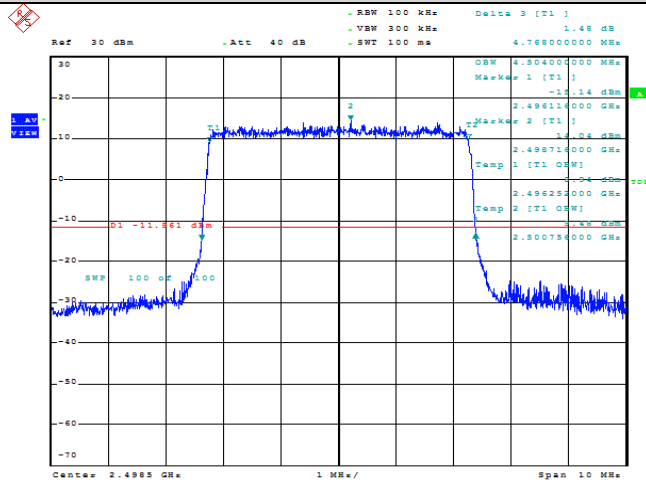
1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.504	4.768	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.512	4.776	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.496	4.808	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.496	4.784	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.496	4.776	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.504	4.768	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.974	9.615	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.974	9.679	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.974	9.679	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.942	9.615	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.974	9.615	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.974	9.679	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.462	14.471	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.51	14.471	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.462	14.519	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.413	14.471	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.462	14.471	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.462	14.423	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.949	19.551	PASS
Band41	20MHz	QPSK	40620	100RB#0	18.013	19.551	PASS
Band41	20MHz	QPSK	41490	100RB#0	18.013	19.551	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.949	19.551	PASS
Band41	20MHz	16QAM	40620	100RB#0	18.013	19.551	PASS
Band41	20MHz	16QAM	41490	100RB#0	18.013	19.551	PASS

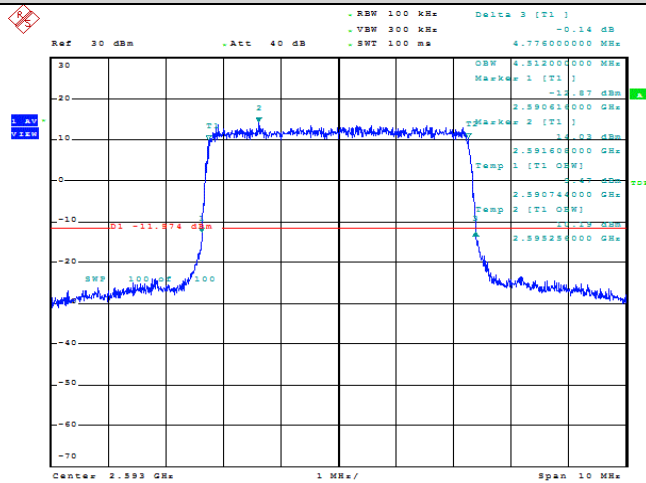
Test Graphs

Band41-5MHz-QPSK-39675-25RB#0-4.504



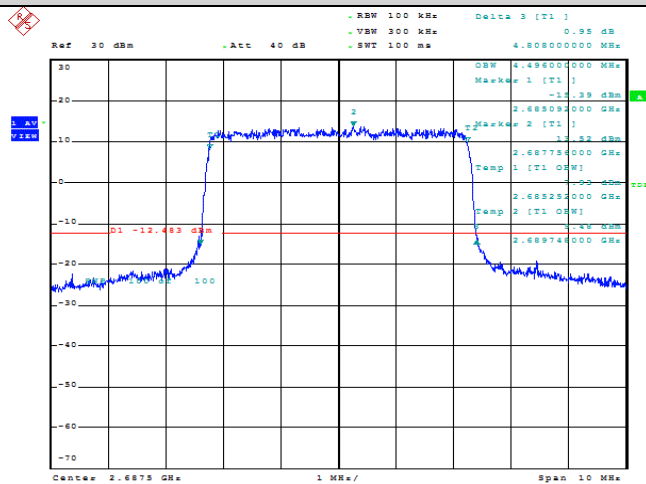
Date: 13.FEB.2022 18:02:38

Band41-5MHz-QPSK-40620-25RB#0-4.512



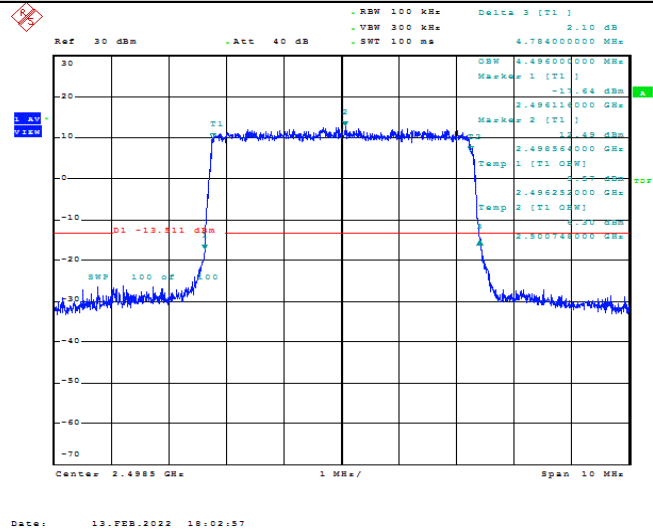
Date: 13.FEB.2022 18:03:18

Band41-5MHz-QPSK-41565-25RB#0-4.496

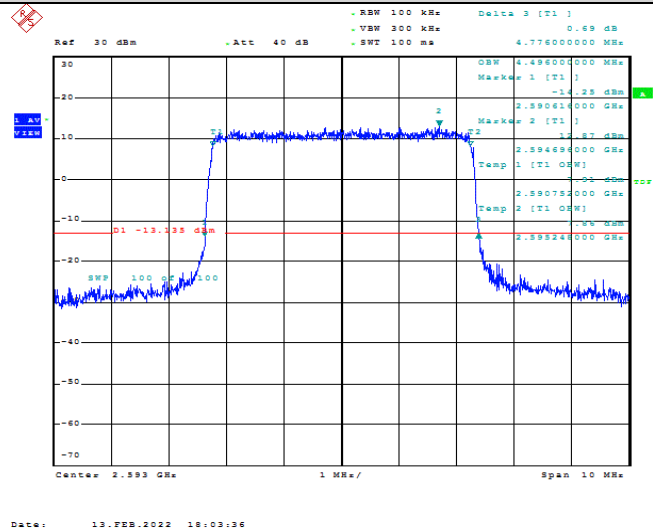


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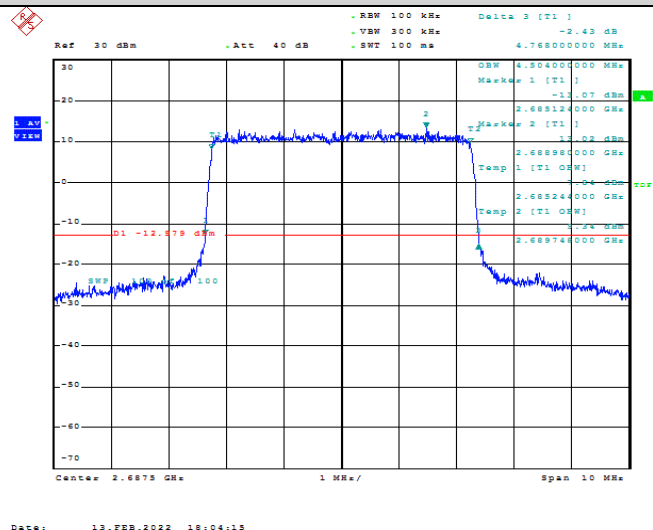
Band41-5MHz-16QAM-39675-25RB#0-4.496



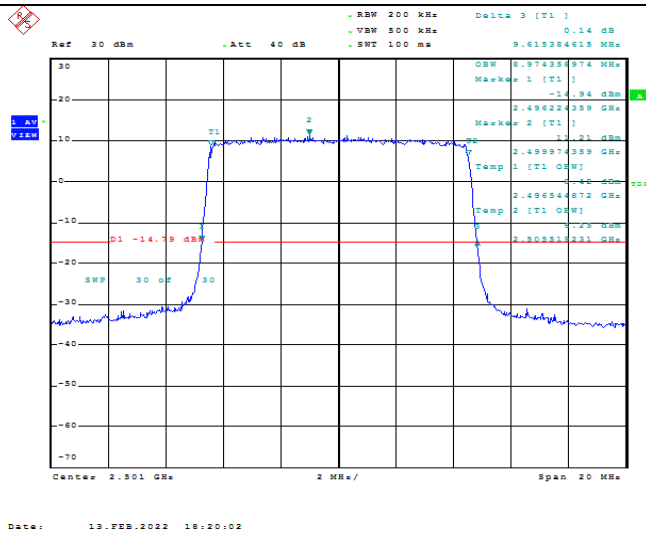
Band41-5MHz-16QAM-40620-25RB#0-4.496



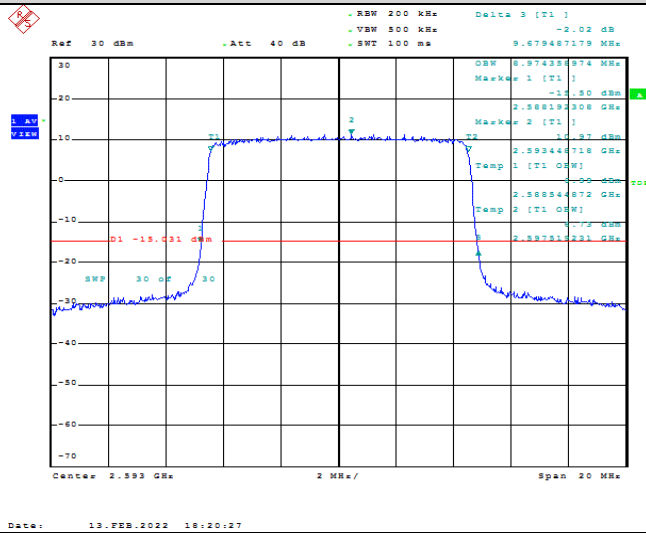
Band41-5MHz-16QAM-41565-25RB#0-4.504



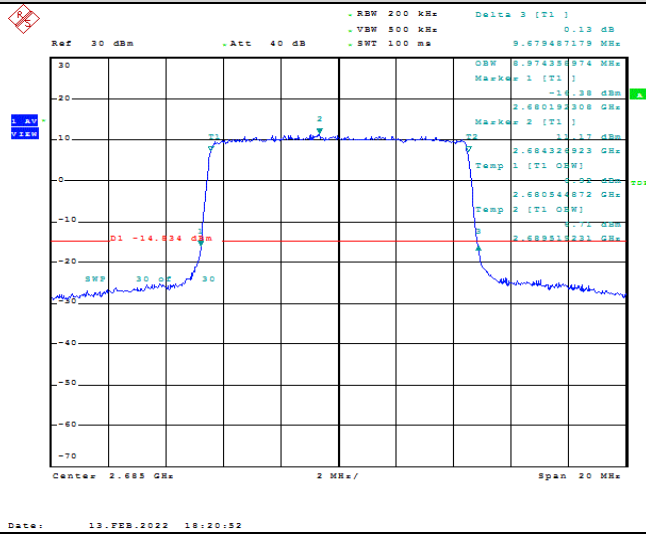
Band41-10MHz-QPSK-39700-50RB#0-8.974



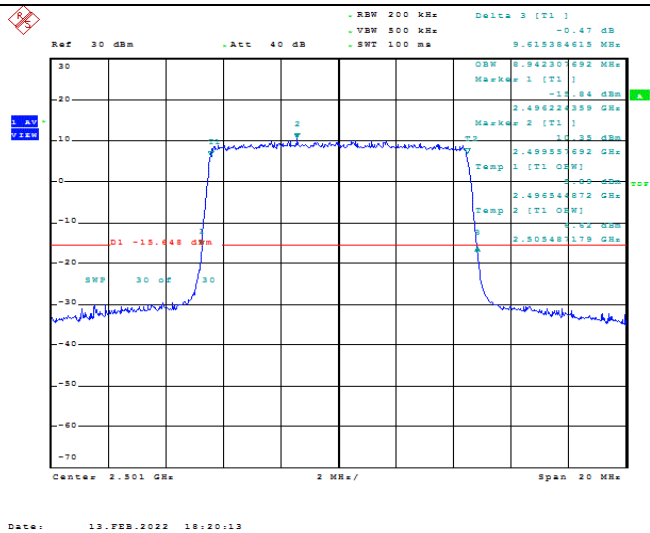
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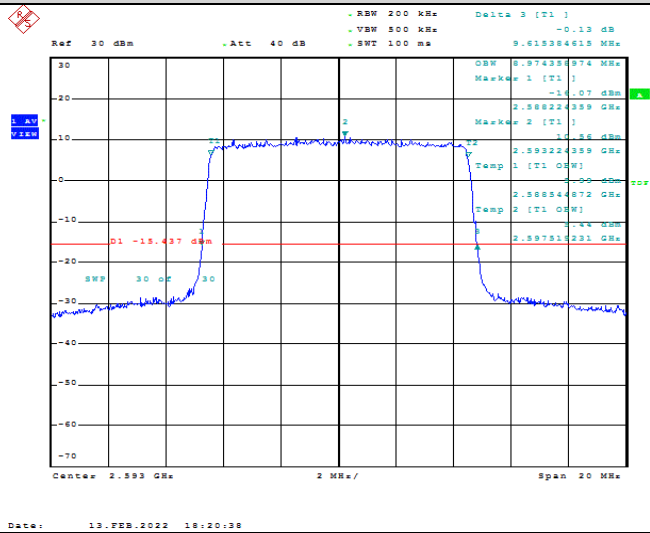
Band41-10MHz-QPSK-41540-50RB#0-8.974



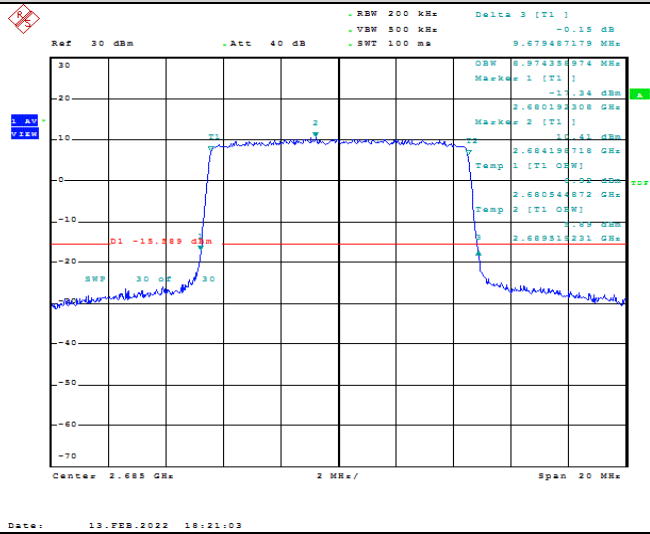
Band41-10MHz-16QAM-39700-50RB#0-8.942



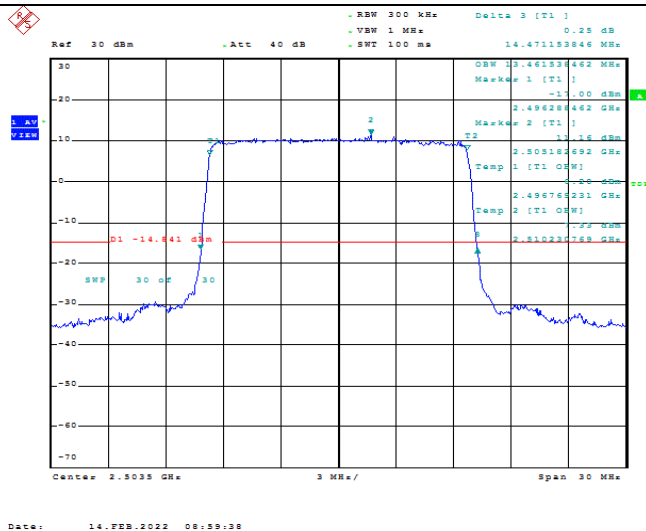
Band41-10MHz-16QAM-40620-50RB#0-8.974



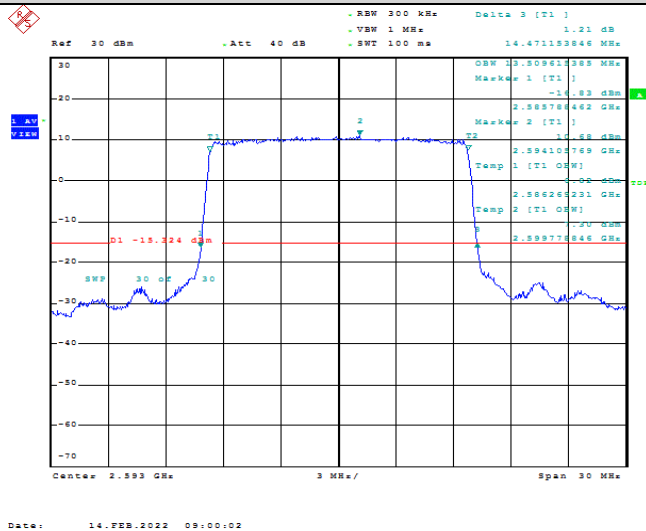
Band41-10MHz-16QAM-41540-50RB#0-8.974



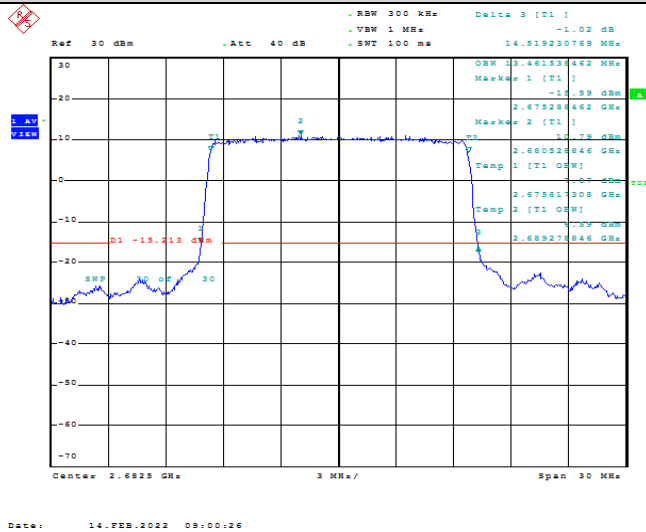
Band41-15MHz-QPSK-39725-75RB#0-13.462



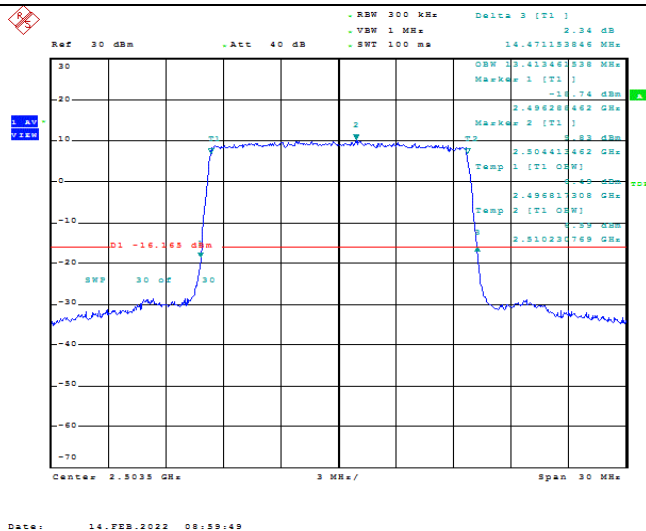
Band41-15MHz-QPSK-40620-75RB#0-13.51



Band41-15MHz-QPSK-41515-75RB#0-13.462

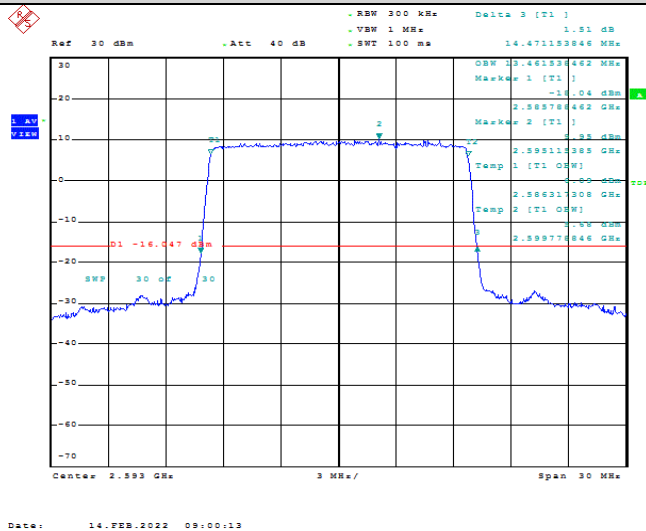


Band41-15MHz-16QAM-39725-75RB#0-13.413



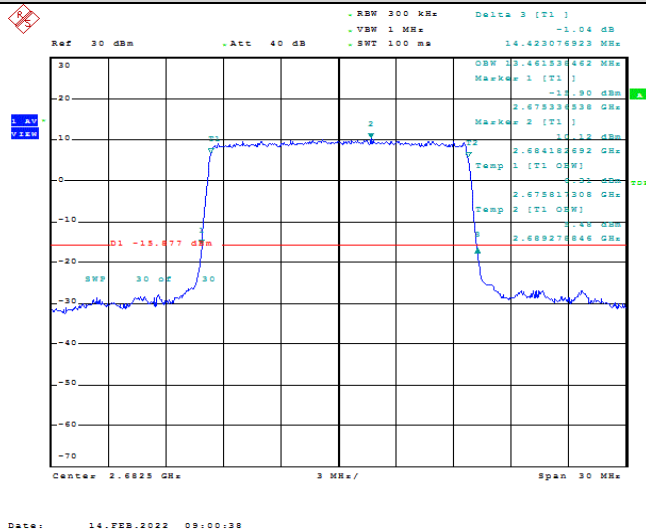
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Band41-15MHz-16QAM-40620-75RB#0-13.462



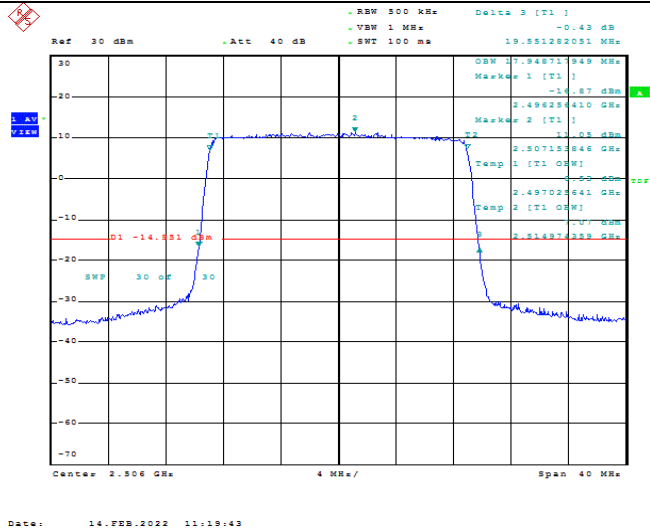
Date: 14.FEB.2022 09:00:13

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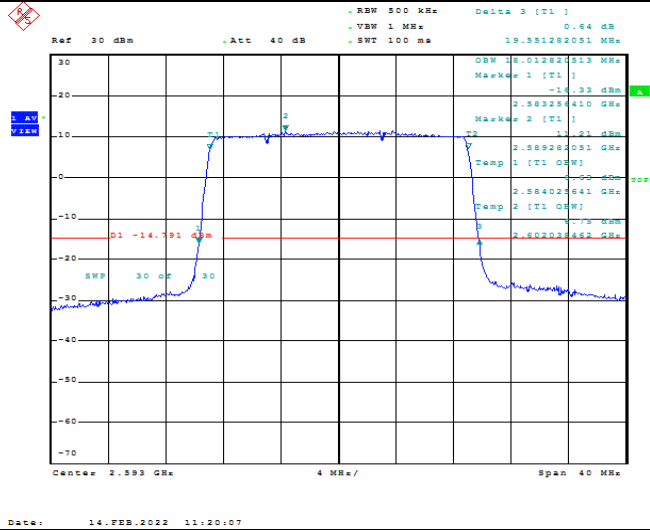


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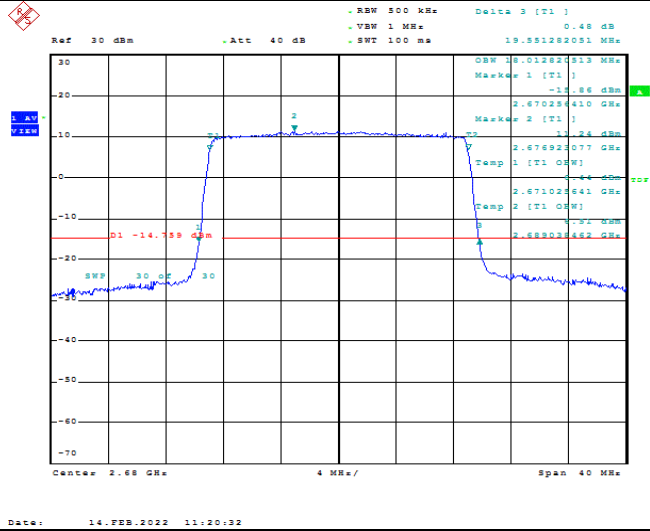
Band41-20MHz-QPSK-39750-100RB#0-17.949



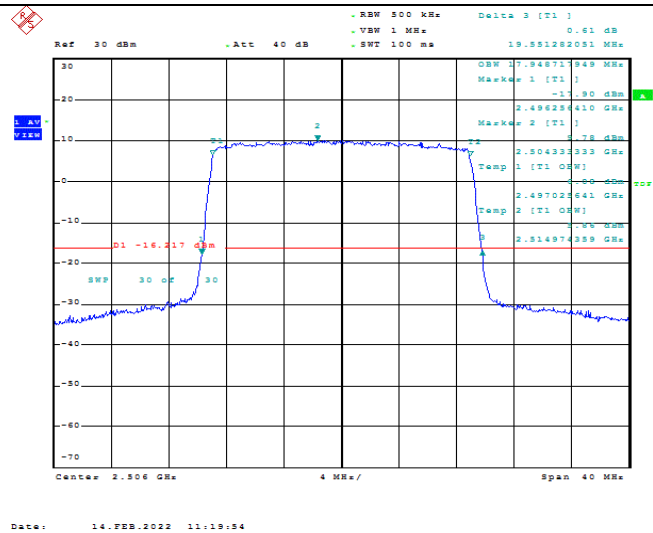
Band41-20MHz-QPSK-40620-100RB#0-18.013



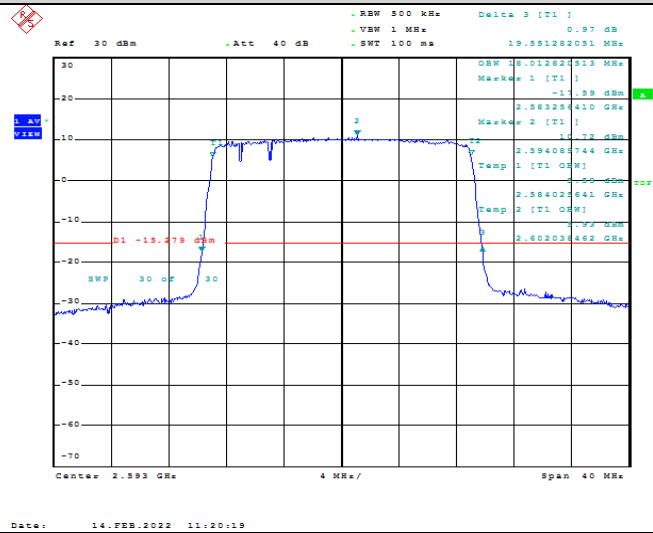
Band41-20MHz-QPSK-41490-100RB#0-18.013



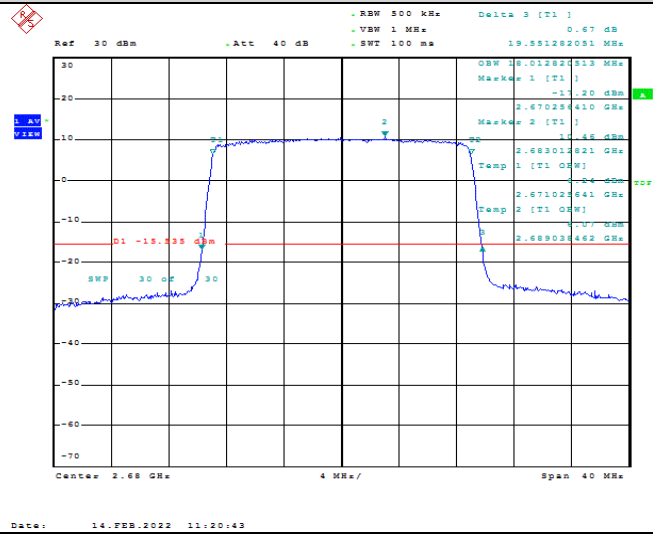
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Band41-20MHz-16QAM-40620-100RB#0-18.013



Band41-20MHz-16QAM-41490-100RB#0-18.013



1.4. Appendix D: Band Edge

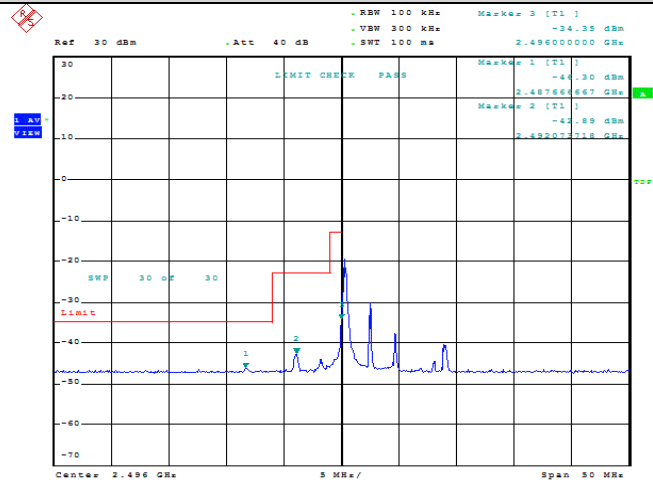
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-46.30,-42.89,-34.35	PASS
Band41	5MHz	QPSK	39675	1RB#24	-46.67,-43.34,-46.59	PASS
Band41	5MHz	QPSK	39675	25RB#0	-44.53,-39.81,-38.40	PASS
Band41	5MHz	QPSK	41565	1RB#0	-45.70,-37.85,-46.19,-46.31	PASS
Band41	5MHz	QPSK	41565	1RB#24	-37.65,-39.19,-46.30,-43.19	PASS
Band41	5MHz	QPSK	41565	25RB#0	-34.38,-35.53,-42.27,-43.57	PASS
Band41	5MHz	16QAM	39675	1RB#0	-46.71,-40.82,-37.81	PASS
Band41	5MHz	16QAM	39675	1RB#24	-46.73,-44.44,-46.68	PASS
Band41	5MHz	16QAM	39675	25RB#0	-45.47,-40.13,-39.04	PASS
Band41	5MHz	16QAM	41565	1RB#0	-45.85,-37.53,-46.11,-46.35	PASS
Band41	5MHz	16QAM	41565	1RB#24	-30.01,-41.69,-46.29,-43.14	PASS
Band41	5MHz	16QAM	41565	25RB#0	-36.94,-38.56,-42.96,-43.75	PASS
Band41	10MHz	QPSK	39700	1RB#0	-44.76,-41.64,-32.82	PASS
Band41	10MHz	QPSK	39700	1RB#49	-44.79,-39.36,-44.53	PASS
Band41	10MHz	QPSK	39700	50RB#0	-42.98,-39.89,-37.94	PASS
Band41	10MHz	QPSK	41540	1RB#0	-44.07,-43.66,-35.82,-44.53	PASS
Band41	10MHz	QPSK	41540	1RB#49	-34.45,-37.16,-39.14,-44.35	PASS
Band41	10MHz	QPSK	41540	50RB#0	-34.41,-35.91,-37.23,-41.07	PASS
Band41	10MHz	16QAM	39700	1RB#0	-44.58,-42.21,-33.81	PASS
Band41	10MHz	16QAM	39700	1RB#49	-44.72,-39.28,-44.69	PASS
Band41	10MHz	16QAM	39700	50RB#0	-43.15,-38.98,-38.42	PASS
Band41	10MHz	16QAM	41540	1RB#0	-44.25,-43.85,-39.52,-44.58	PASS
Band41	10MHz	16QAM	41540	1RB#49	-31.91,-39.84,-40.28,-44.50	PASS
Band41	10MHz	16QAM	41540	50RB#0	-35.01,-37.11,-38.20,-41.44	PASS
Band41	15MHz	QPSK	39725	1RB#0	-44.82,-41.32,-31.90	PASS
Band41	15MHz	QPSK	39725	1RB#74	-44.88,-38.31,-44.39	PASS
Band41	15MHz	QPSK	39725	75RB#0	-43.13,-39.08,-38.29	PASS
Band41	15MHz	QPSK	41515	1RB#0	-43.97,-44.35,-36.63,-44.30	PASS
Band41	15MHz	QPSK	41515	1RB#74	-30.58,-42.28,-38.78,-44.09	PASS
Band41	15MHz	QPSK	41515	75RB#0	-34.27,-35.10,-35.28,-40.49	PASS
Band41	15MHz	16QAM	39725	1RB#0	-44.78,-40.13,-36.18	PASS
Band41	15MHz	16QAM	39725	1RB#74	-44.73,-38.86,-44.55	PASS
Band41	15MHz	16QAM	39725	75RB#0	-43.12,-38.95,-38.39	PASS

Band41	15MHz	16QAM	41515	1RB#0	-43.86,-44.36,-40.36,-44.42	PASS
Band41	15MHz	16QAM	41515	1RB#74	-27.66,-43.24,-40.69,-44.23	PASS
Band41	15MHz	16QAM	41515	75RB#0	-35.44,-36.39,-37.02,-41.06	PASS
Band41	20MHz	QPSK	39750	1RB#0	-43.28,-38.82,-28.99	PASS
Band41	20MHz	QPSK	39750	1RB#99	-43.29,-37.26,-42.60	PASS
Band41	20MHz	QPSK	39750	100RB#0	-42.49,-37.62,-36.69	PASS
Band41	20MHz	QPSK	41490	1RB#0	-42.50,-42.80,-34.74,-42.96	PASS
Band41	20MHz	QPSK	41490	1RB#99	-24.12,-36.90,-38.57,-42.94	PASS
Band41	20MHz	QPSK	41490	100RB#0	-32.95,-33.88,-34.48,-39.90	PASS
Band41	20MHz	16QAM	39750	1RB#0	-43.29,-39.75,-33.03	PASS
Band41	20MHz	16QAM	39750	1RB#99	-43.29,-36.31,-42.75	PASS
Band41	20MHz	16QAM	39750	100RB#0	-42.71,-37.49,-36.40	PASS
Band41	20MHz	16QAM	41490	1RB#0	-42.67,-42.87,-34.76,-42.96	PASS
Band41	20MHz	16QAM	41490	1RB#99	-26.66,-37.27,-39.32,-42.92	PASS
Band41	20MHz	16QAM	41490	100RB#0	-34.75,-34.97,-35.76,-39.71	PASS

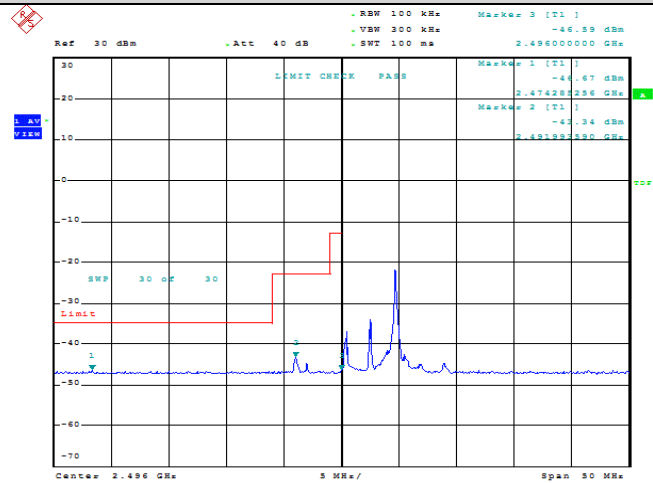
Test Graphs

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



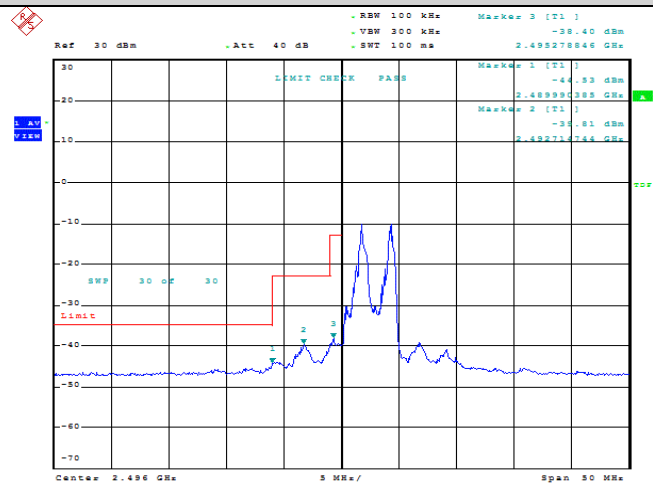
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Band41-5MHz-QPSK-39675-1RB#24



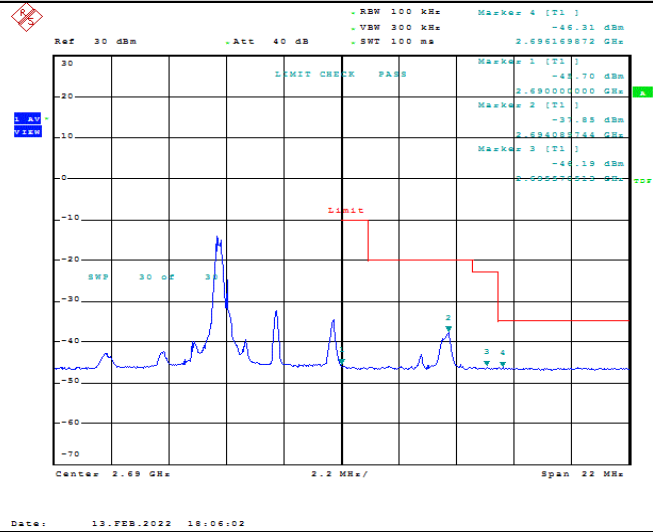
Date: 13.FEB.2022 18:04:59

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

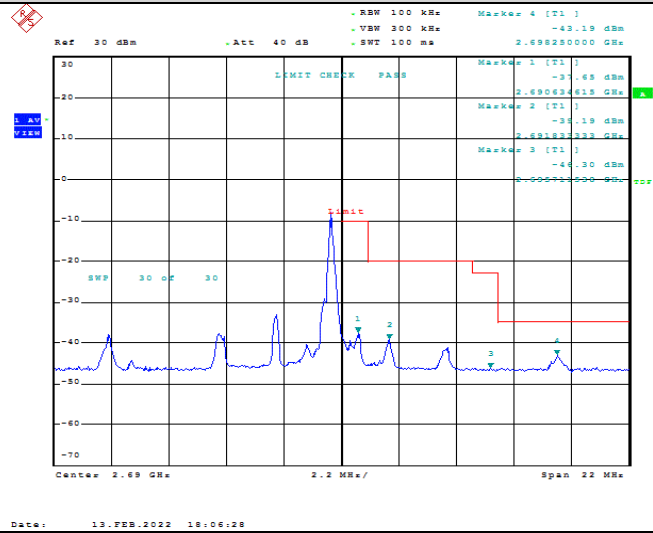


Date: 13.FEB.2022 18:05:24

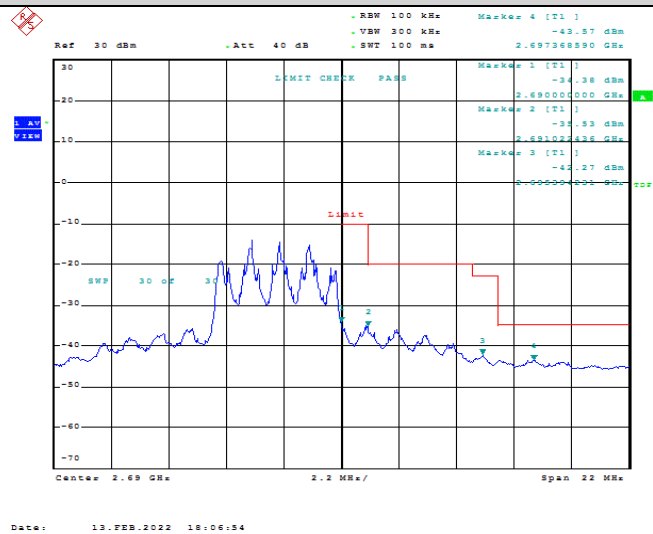
Band41-5MHz-QPSK-41565-1RB#0



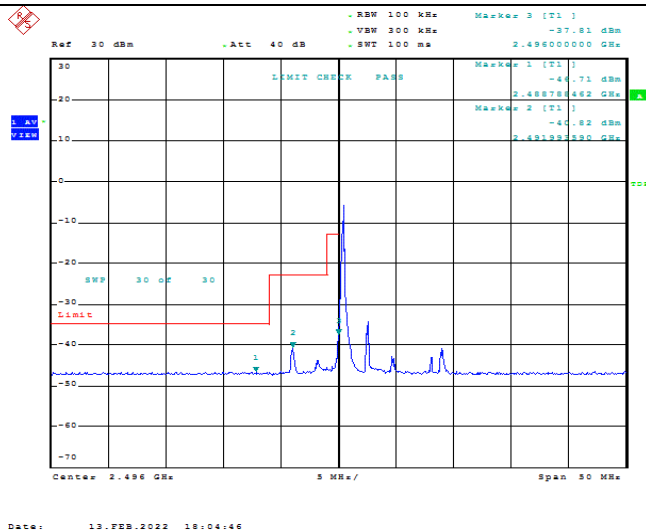
Band41-5MHz-QPSK-41565-1RB#24



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

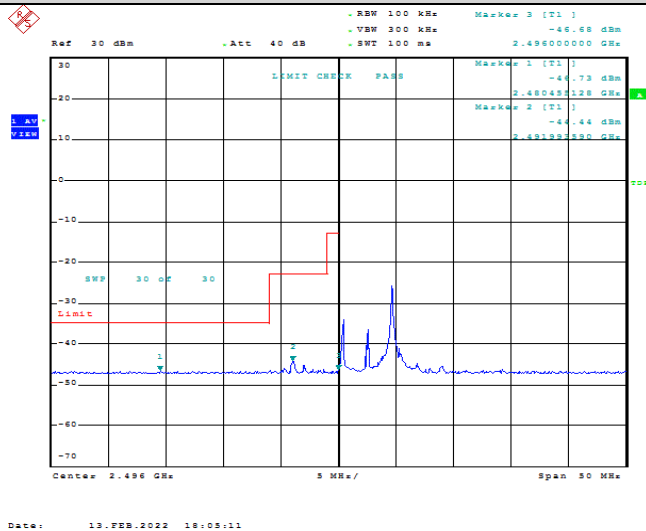


Band41-5MHz-16QAM-39675-1RB#0



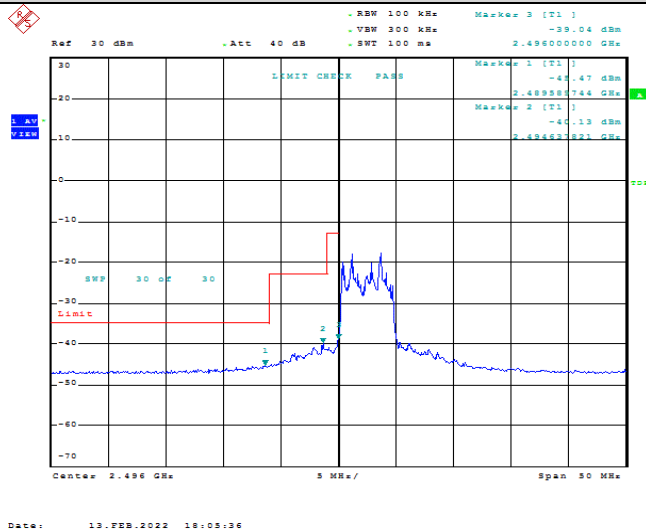
Date: 13.FEB.2022 18:04:46

Band41-5MHz-16QAM-39675-1RB#24



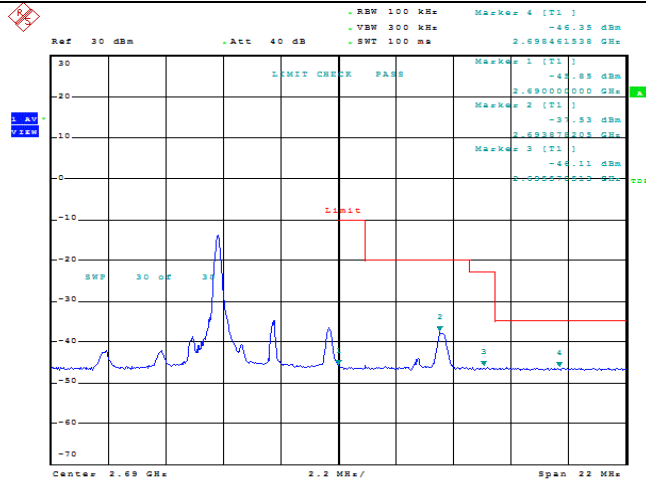
Date: 13.FEB.2022 18:05:11

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



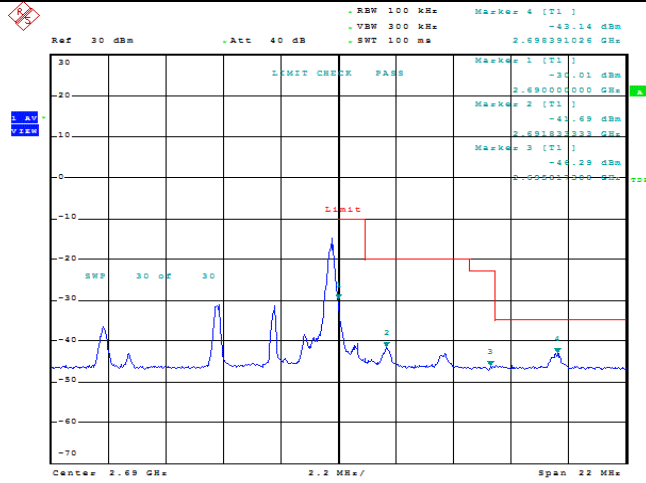
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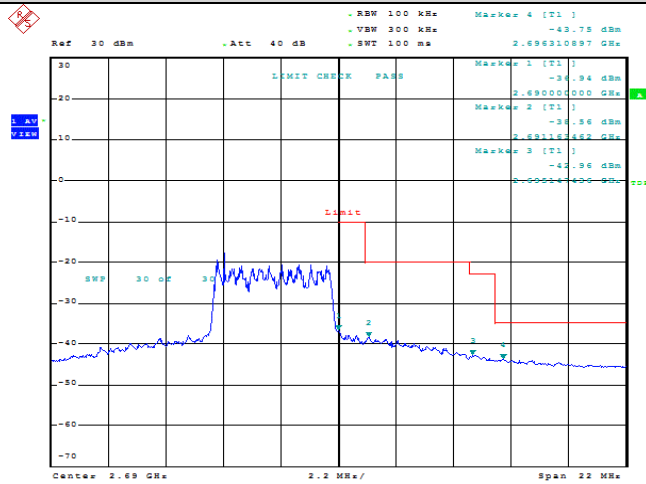
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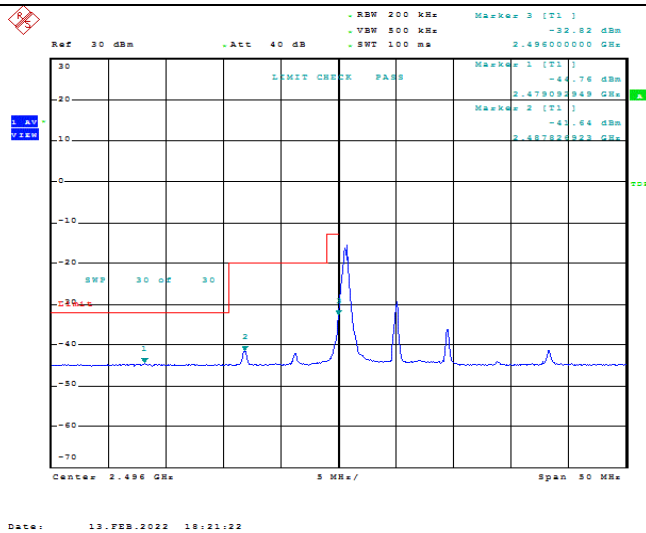
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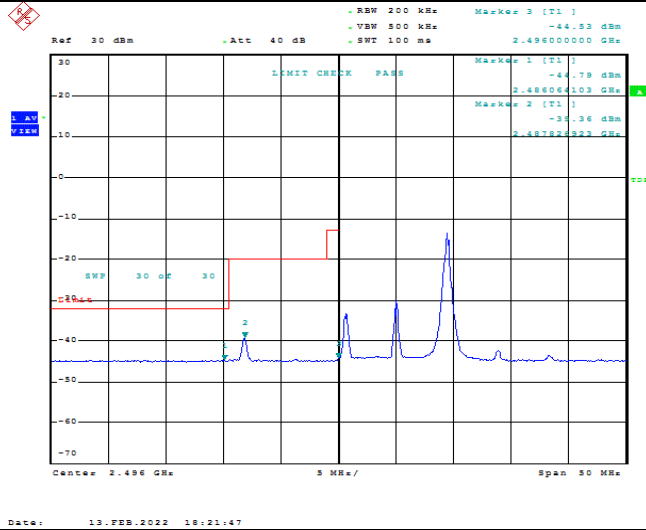


Date: 13.FEB.2022 18:07:06

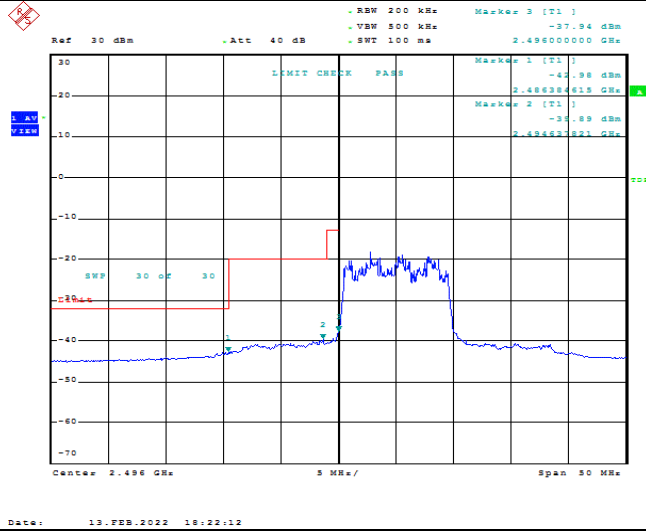
Band41-10MHz-QPSK-39700-1RB#0



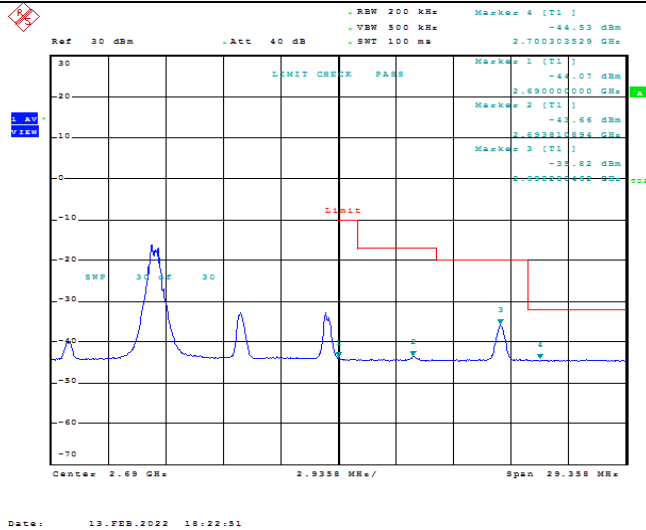
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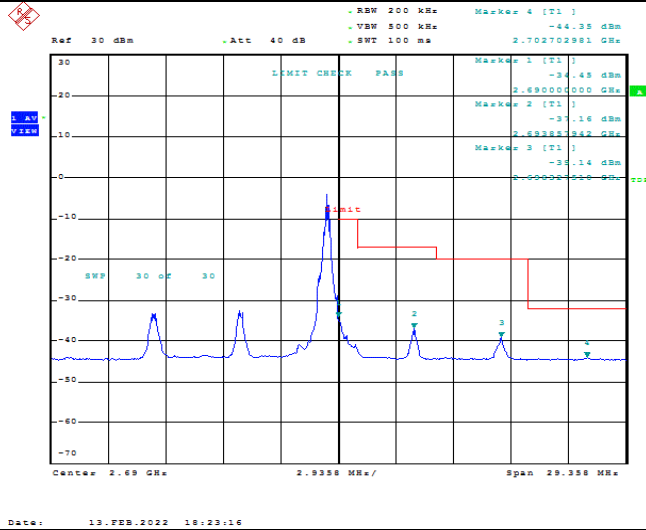
Band41-10MHz-QPSK-39700-50RB#0



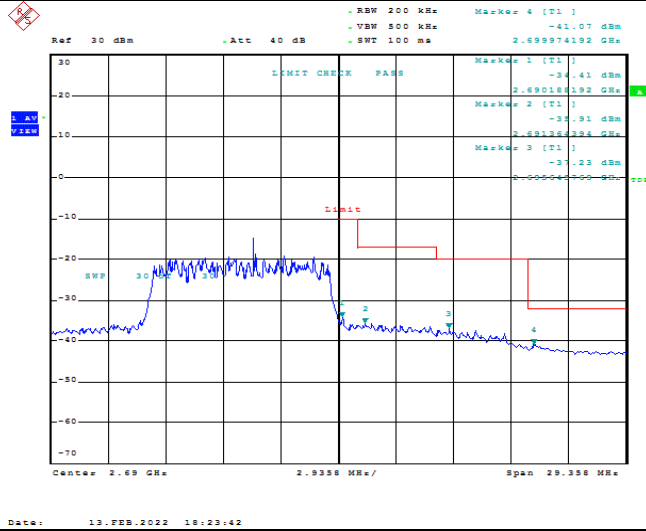
Band41-10MHz-QPSK-41540-1RB#0



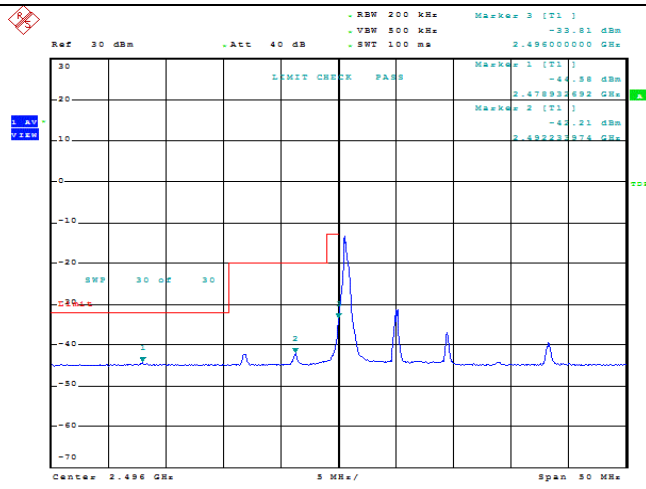
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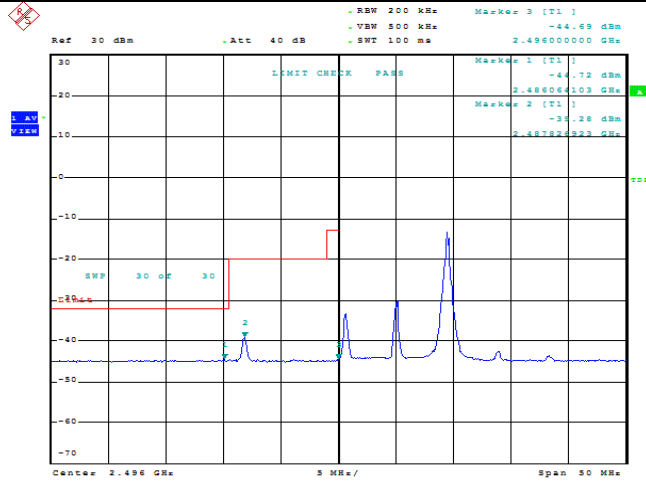


Band41-10MHz-16QAM-39700-1RB#0



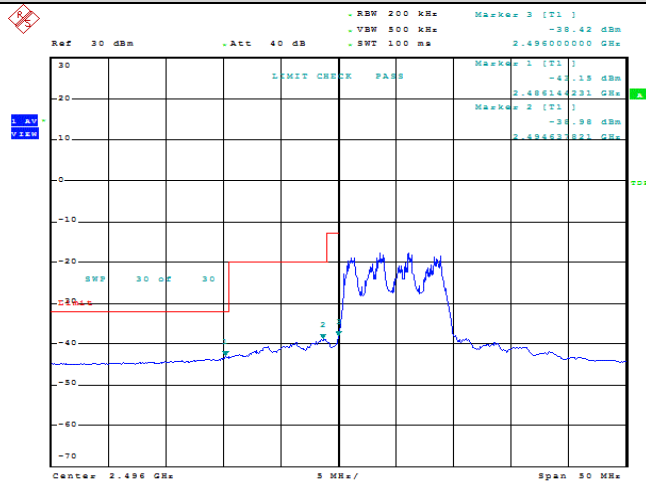
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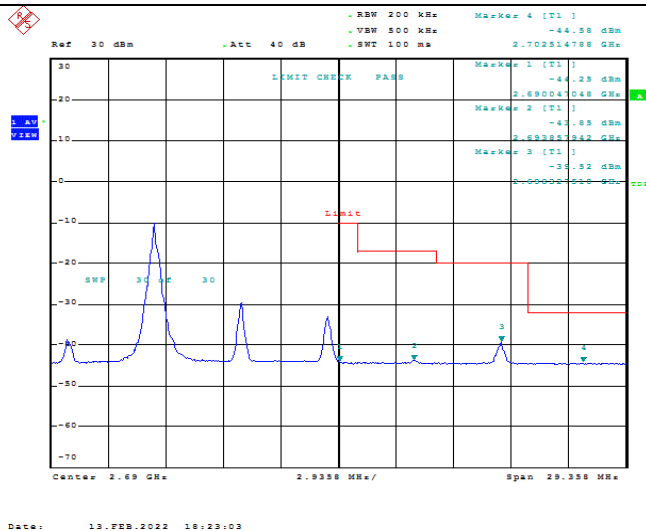
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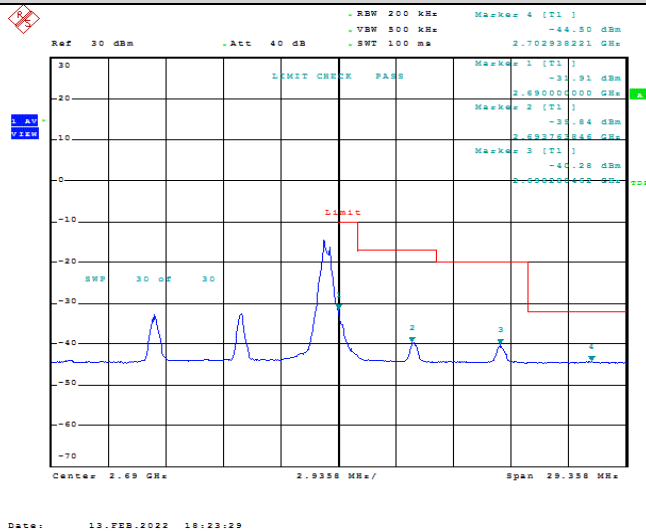


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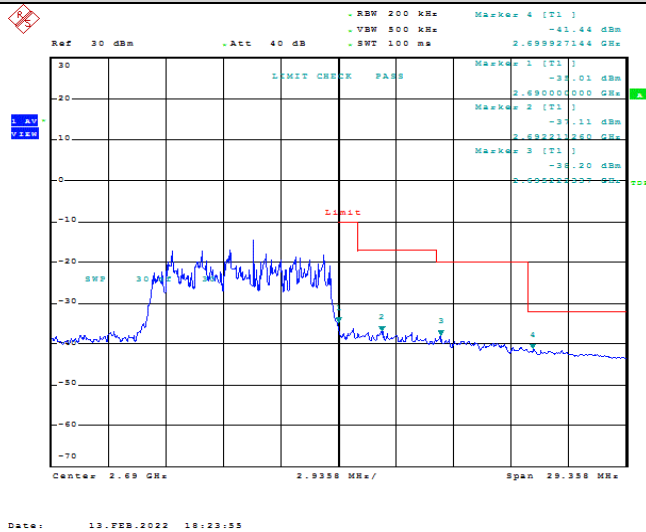
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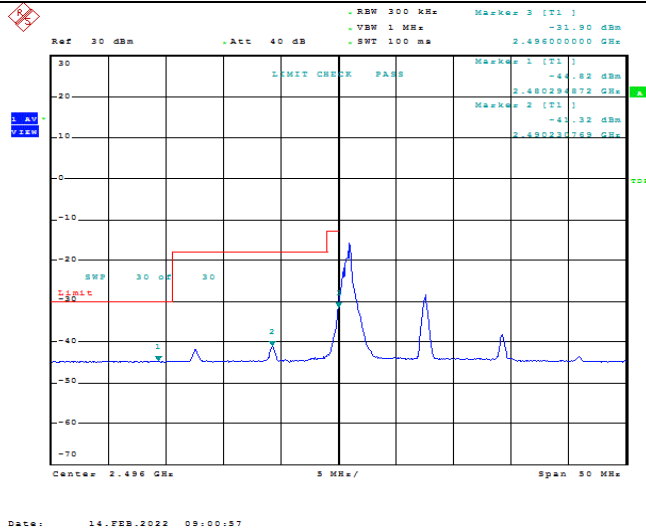
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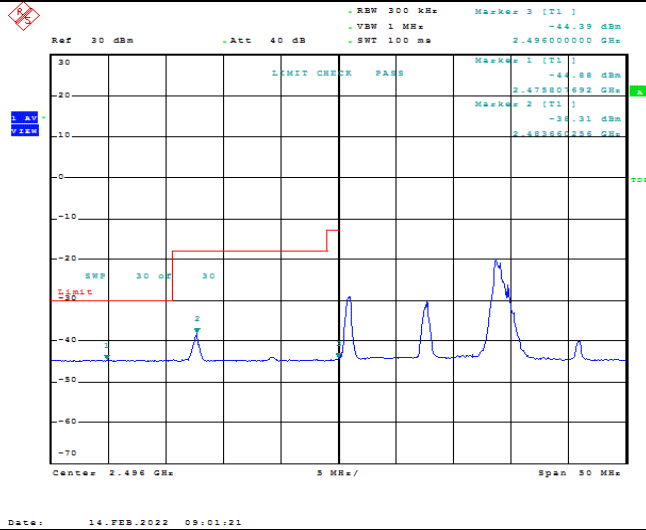
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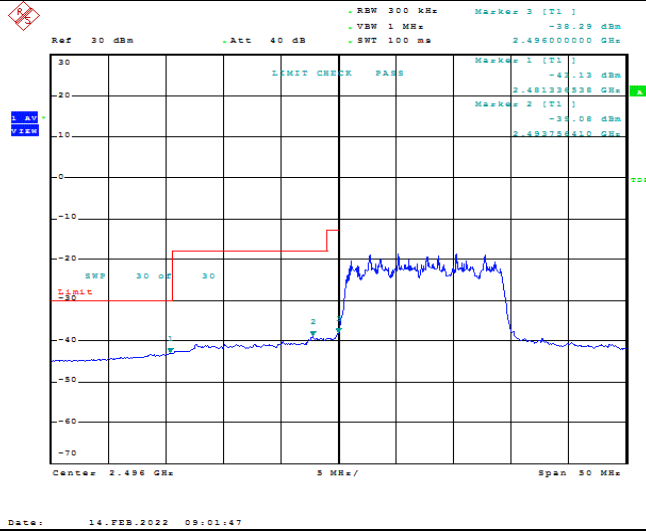
Band41-15MHz-QPSK-39725-1RB#0



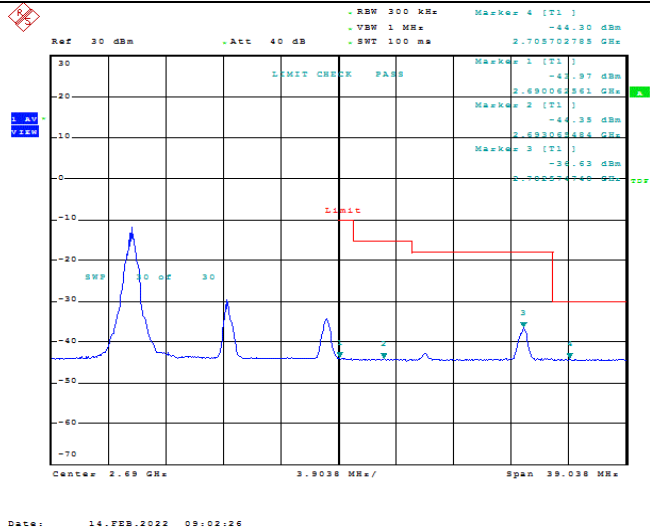
Band41-15MHz-QPSK-39725-1RB#74



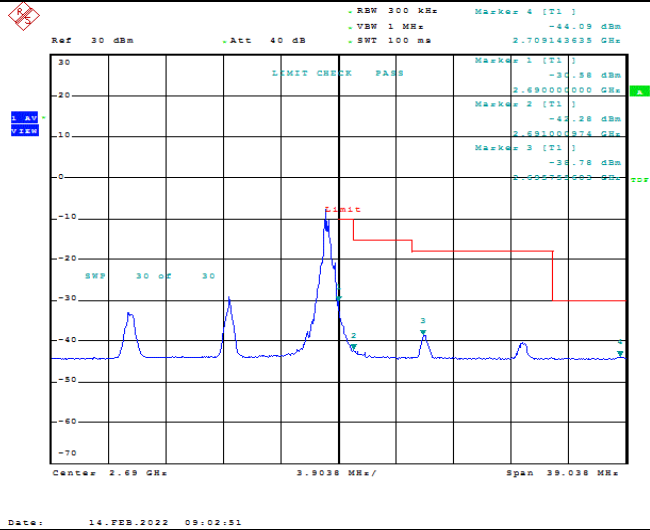
Band41-15MHz-QPSK-39725-75RB#0



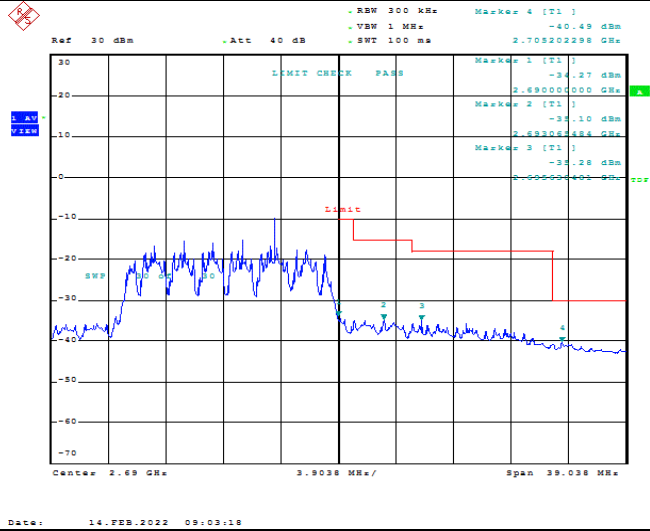
Band41-15MHz-QPSK-41515-1RB#0



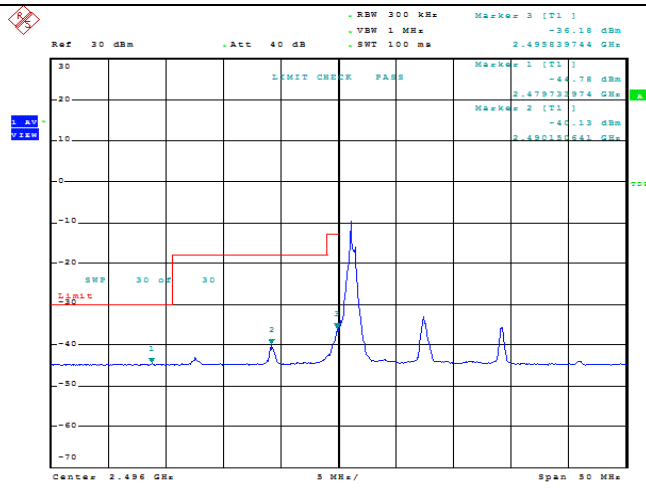
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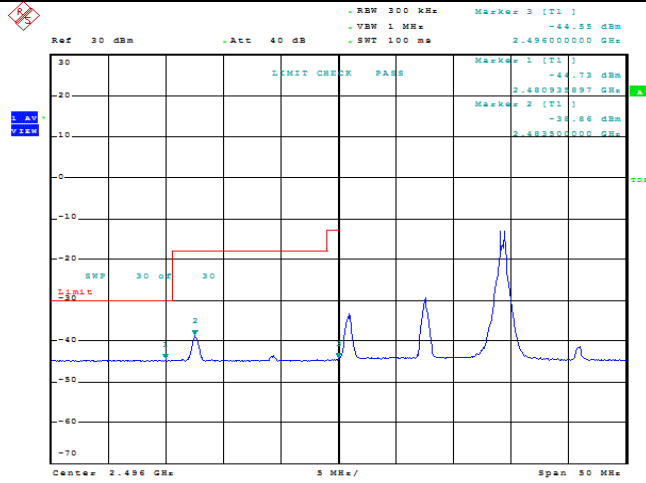


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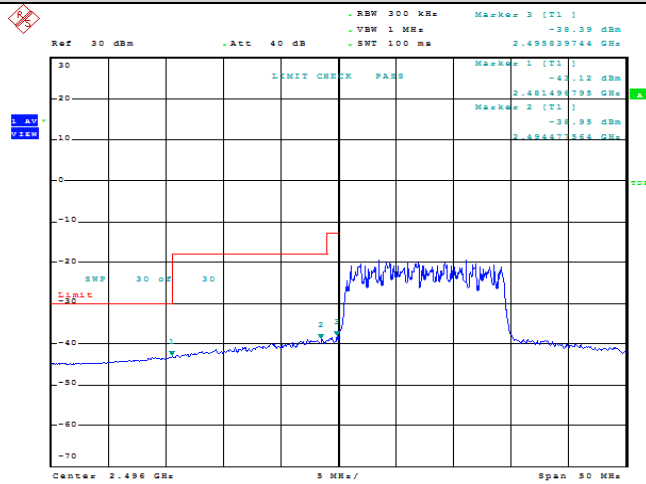
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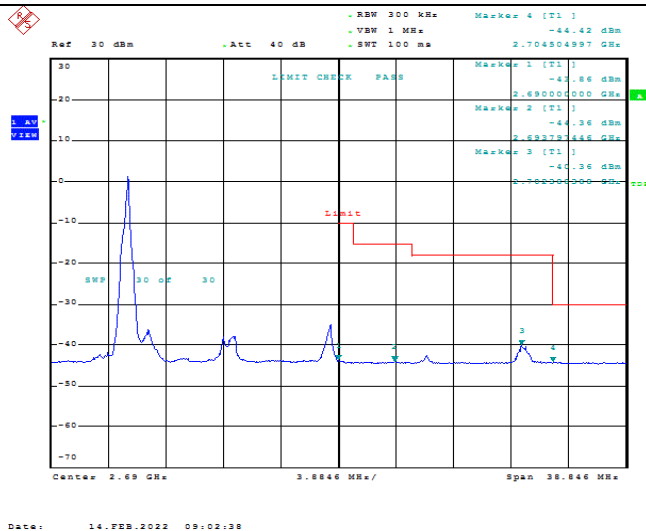
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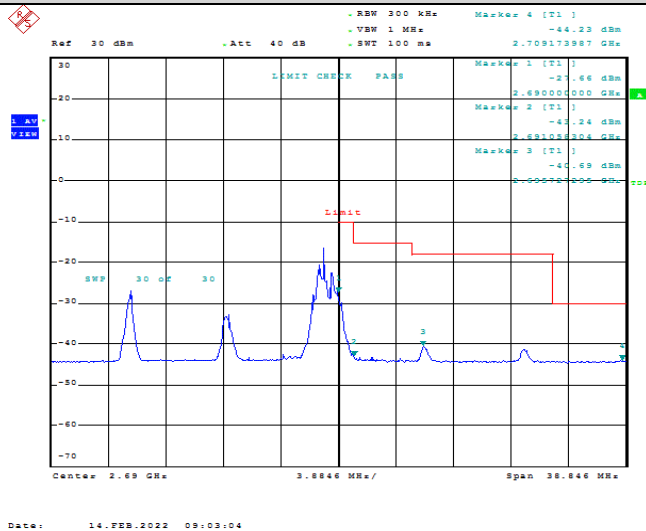
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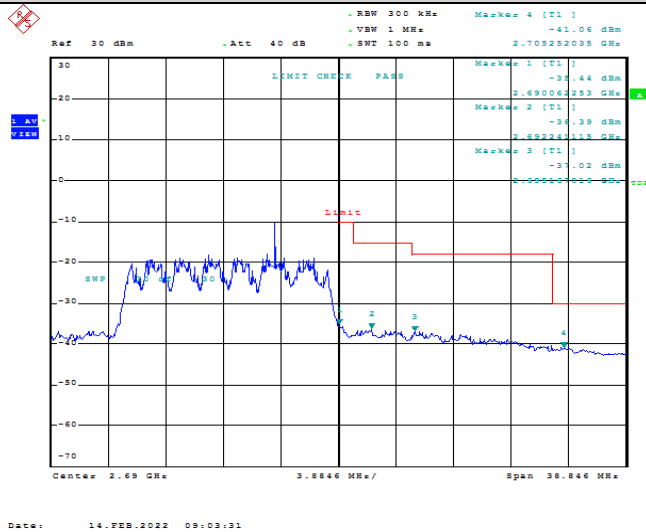
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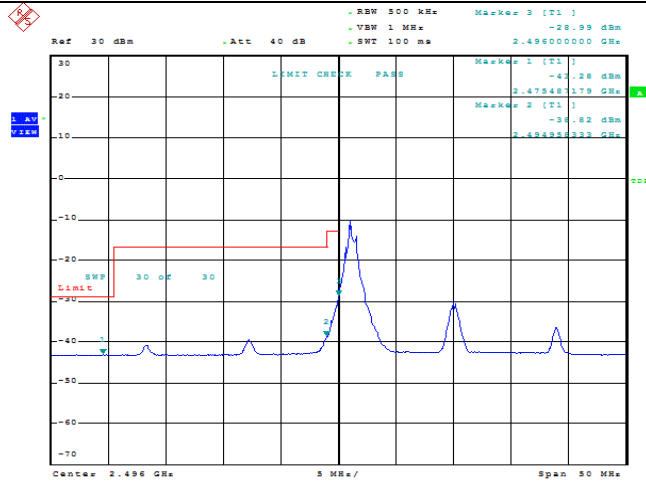
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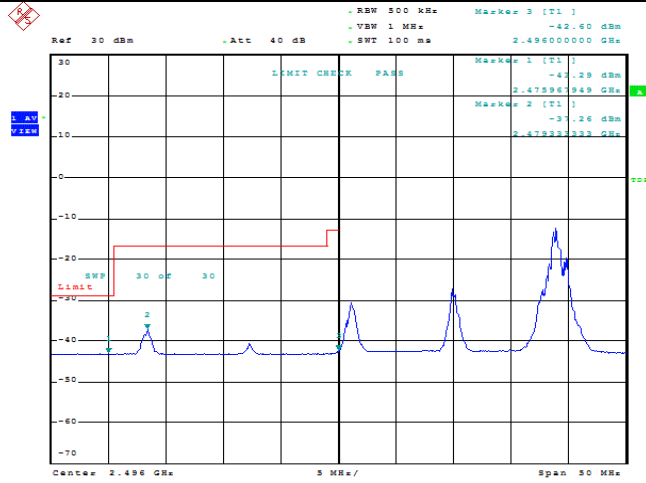
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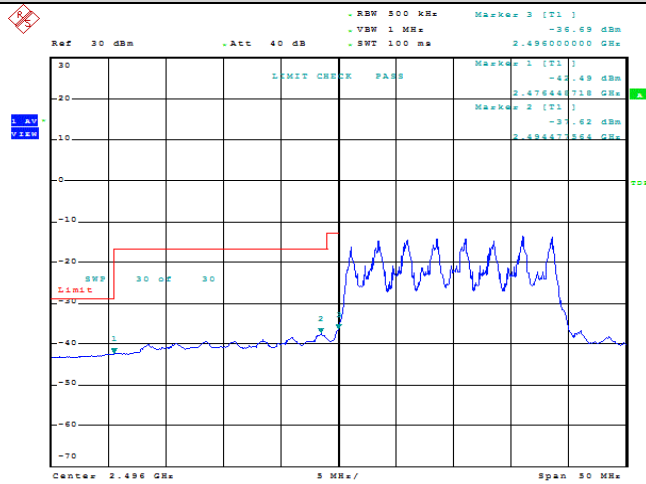
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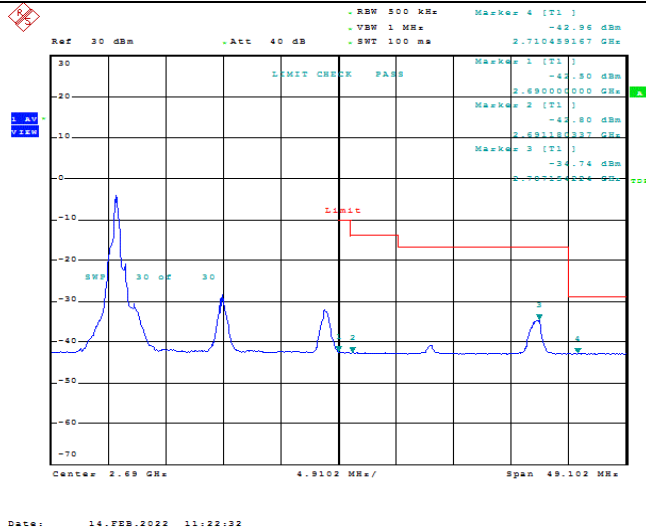
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Band41-20MHz-QPSK-39750-100RB#0

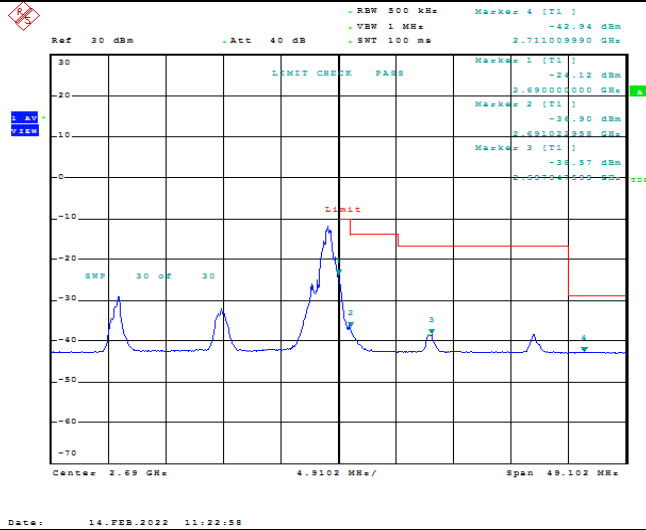


Date: 14.FEB.2022 11:21:52

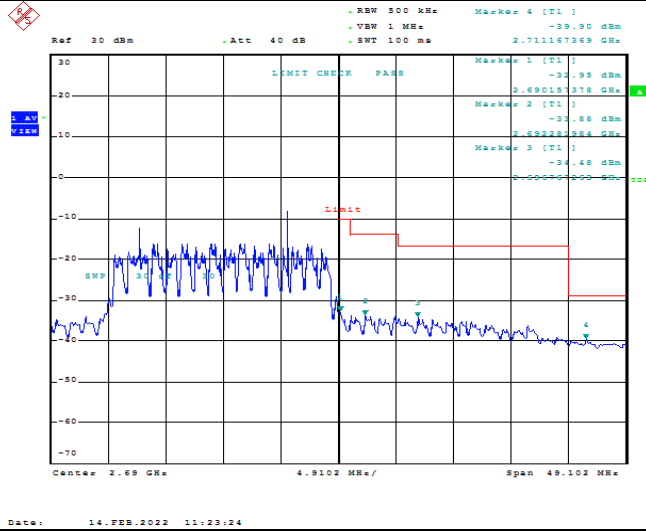
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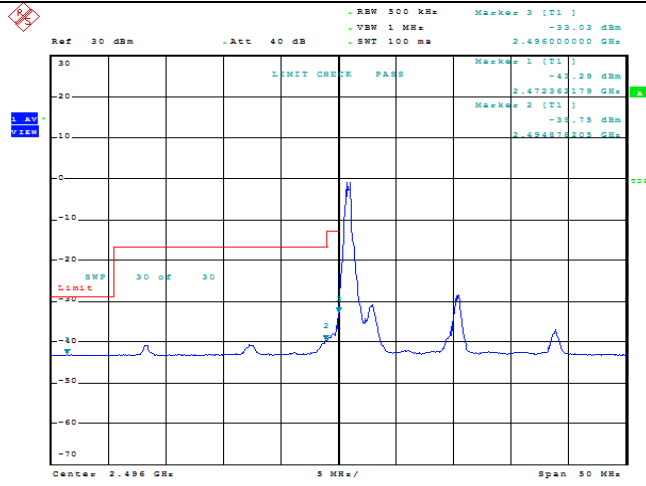
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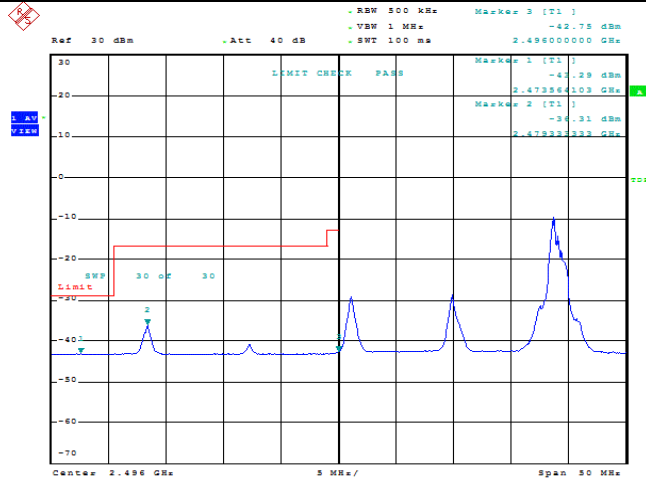
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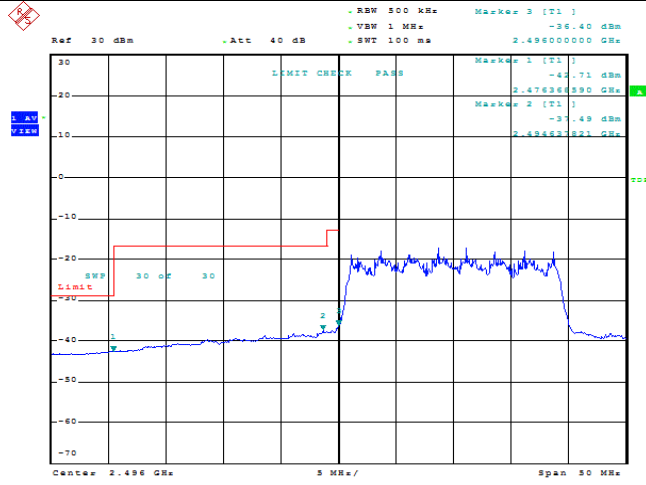
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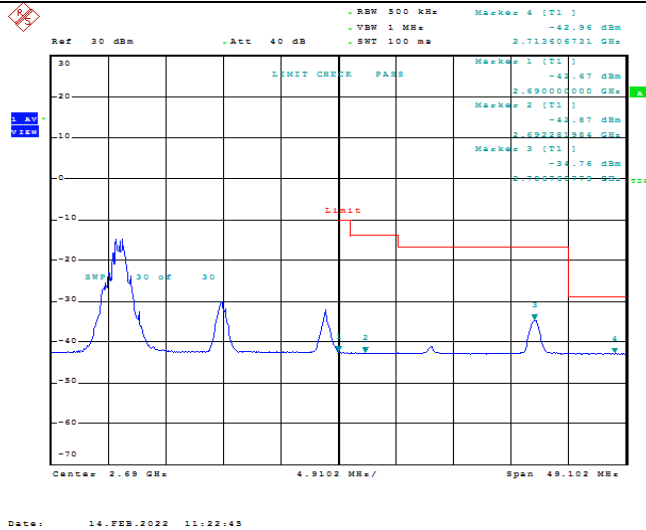
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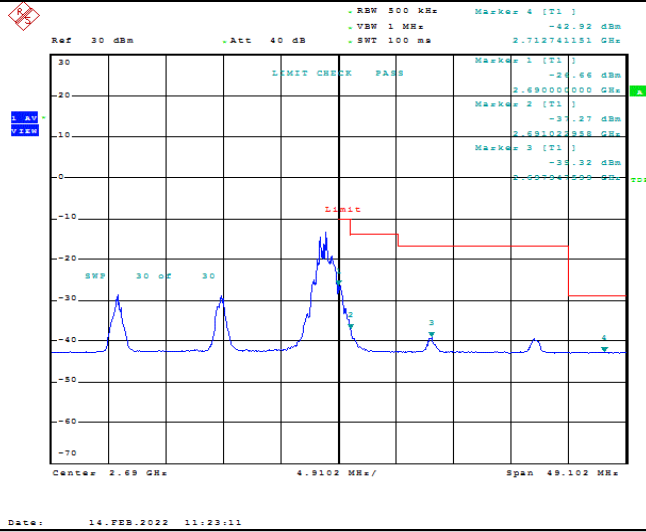
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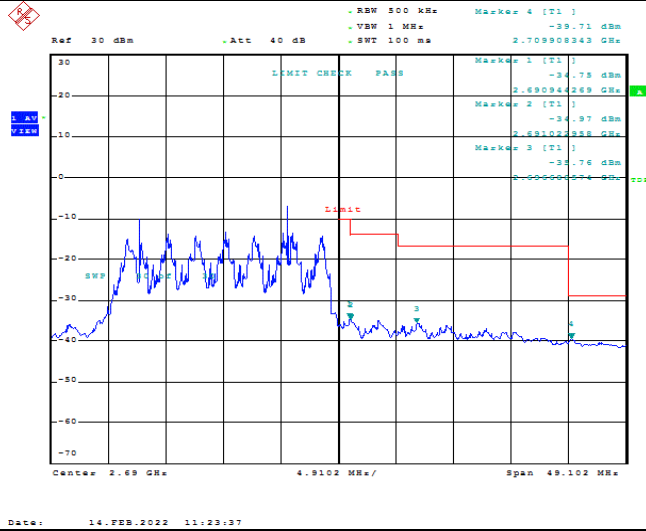
Band41-20MHz-16QAM-41490-1RB#0



Band41-20MHz-16QAM-41490-1RB#99



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



1.5. Appendix E: Conducted Spurious Emission

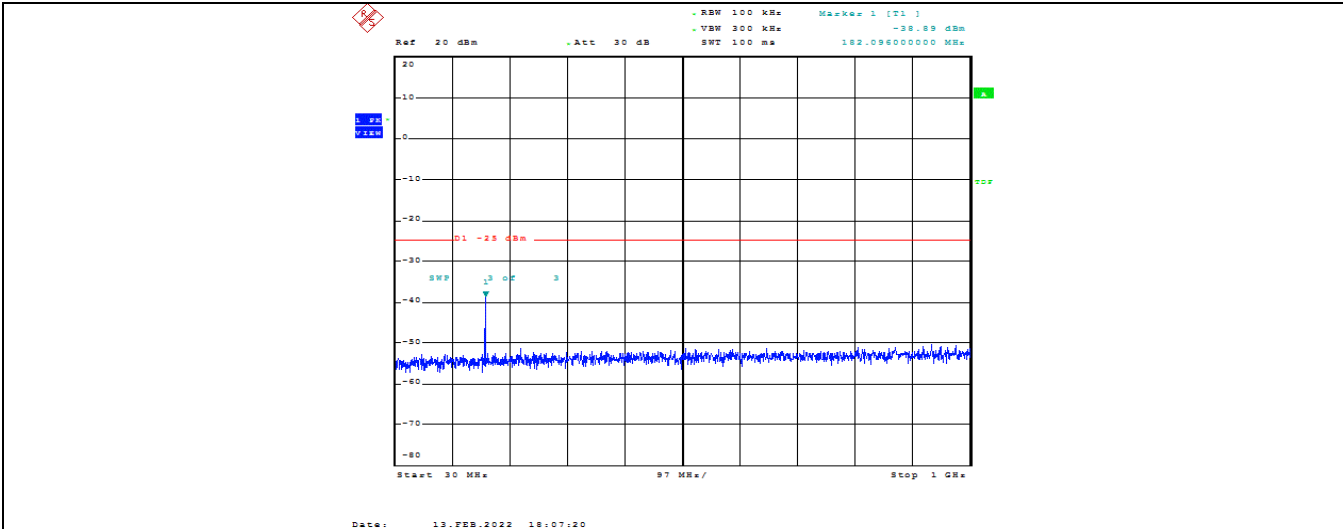
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-38.89	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:1000~3000MHz	-35.59	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range3:3000~26500MHz	-35.63	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-32.09	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-36.24	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-35.27	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-50.86	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:1000~3000MHz	-36.22	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range3:3000~26500MHz	-35.67	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-48.71	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:1000~3000MHz	-36.38	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range3:3000~26500MHz	-35.42	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-37.59	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:1000~3000MHz	-36.65	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range3:3000~26500MHz	-34.62	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-35.75	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:1000~3000MHz	-36.41	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range3:3000~26500MHz	-35.04	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range1:30~1000MHz	-43.48	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range2:1000~3000MHz	-35.93	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range3:3000~26500MHz	-35.02	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-44.86	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-37.07	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-34.98	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range1:30~1000MHz	-39.79	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range2:1000~3000MHz	-36.98	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range3:3000~26500MHz	-35.02	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range1:30~1000MHz	-34.7	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range2:1000~3000MHz	-36.56	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range3:3000~26500MHz	-35.37	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-50.74	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:1000~3000MHz	-36.19	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range3:3000~26500MHz	-34.93	PASS

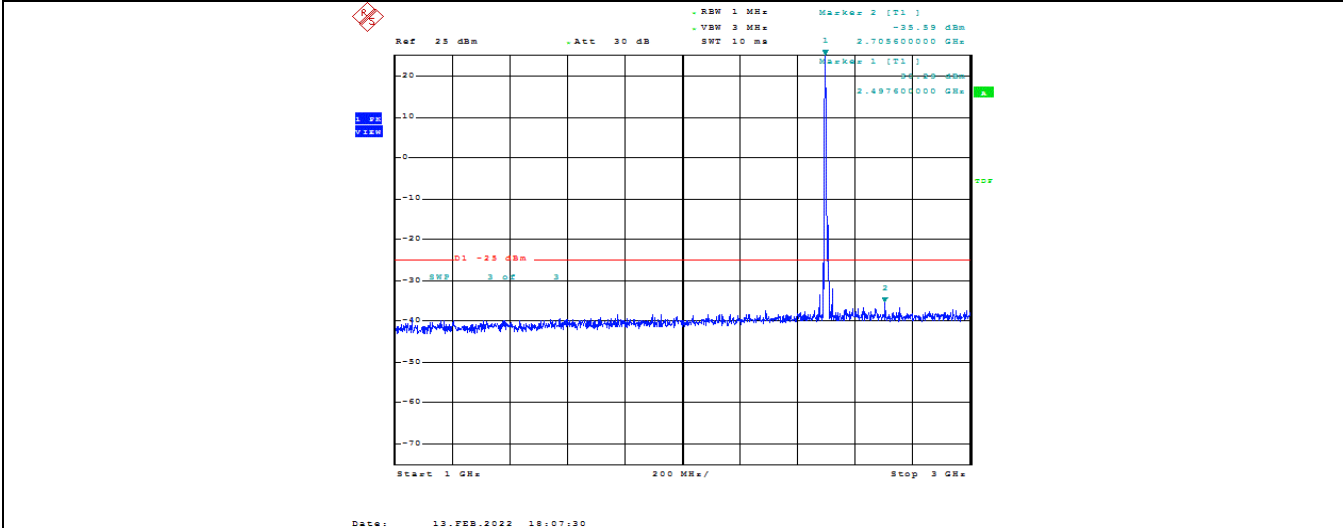
Band41	10MHz	16QAM	41540	1RB#0	Range1:30~1000MHz	-47.31	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range2:1000~3000MHz	-36.47	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range3:3000~26500MHz	-34.71	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range1:30~1000MHz	-40.3	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range2:1000~3000MHz	-32.91	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range3:3000~26500MHz	-33.36	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-50.8	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-28.27	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-35.43	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range1:30~1000MHz	-42.97	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range2:1000~3000MHz	-28.72	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range3:3000~26500MHz	-35.13	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range1:30~1000MHz	-50.8	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range2:1000~3000MHz	-28.18	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range3:3000~26500MHz	-34.36	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range2:1000~3000MHz	-29.92	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range3:3000~26500MHz	-34.05	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range1:30~1000MHz	-47.77	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range2:1000~3000MHz	-27.82	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range3:3000~26500MHz	-35.07	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-50.36	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:1000~3000MHz	-31.02	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range3:3000~26500MHz	-35.49	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-50.86	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-29.91	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-33.39	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-37.73	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:1000~3000MHz	-30.29	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range3:3000~26500MHz	-35.02	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-44.85	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:1000~3000MHz	-28.49	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range3:3000~26500MHz	-34.32	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-50.85	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:1000~3000MHz	-28.25	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range3:3000~26500MHz	-35.27	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-51.08	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:1000~3000MHz	-29.08	PASS

Band41	20MHz	16QAM	41490	1RB#0	Range3:3000~26500MHz	-34.92	PASS
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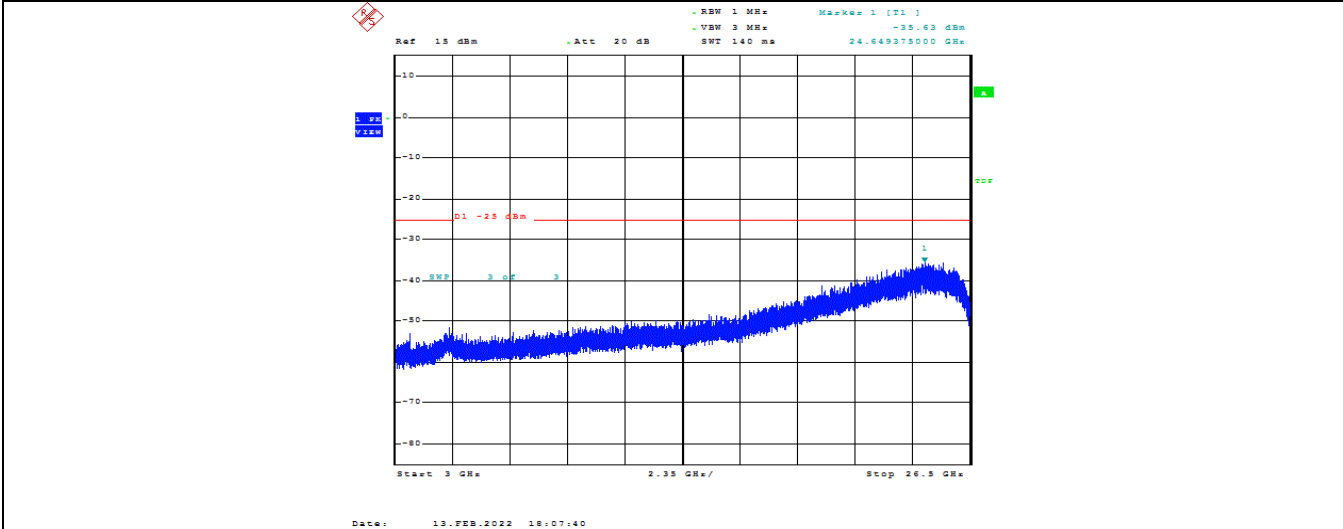
Test Graphs



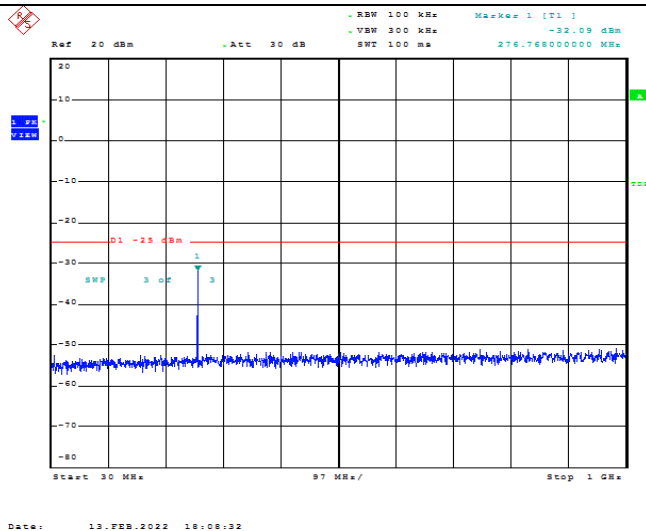
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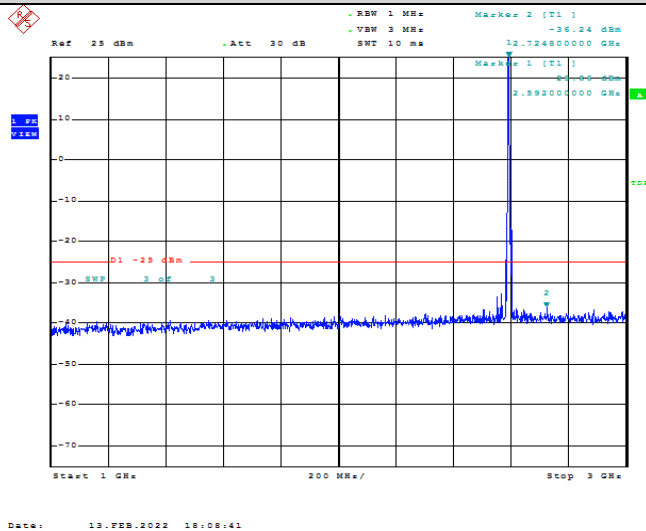
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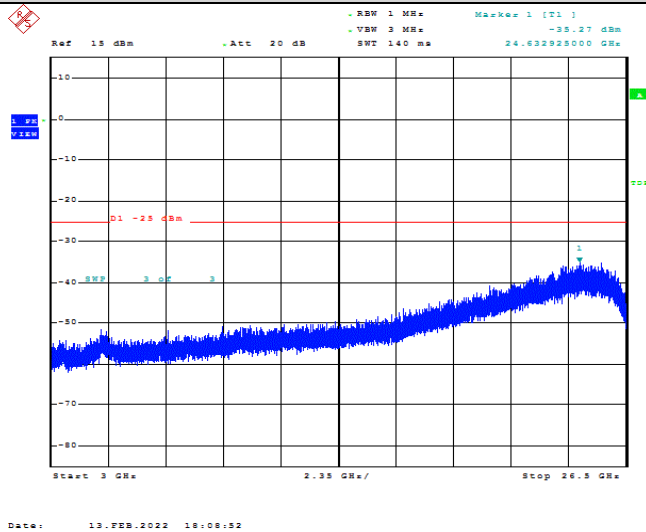
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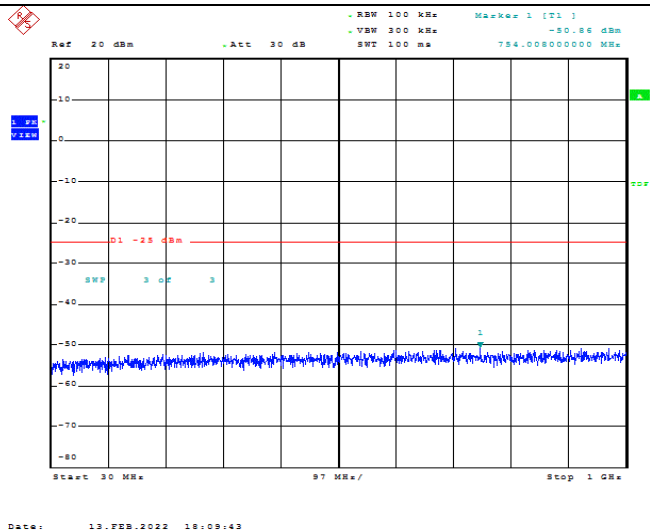
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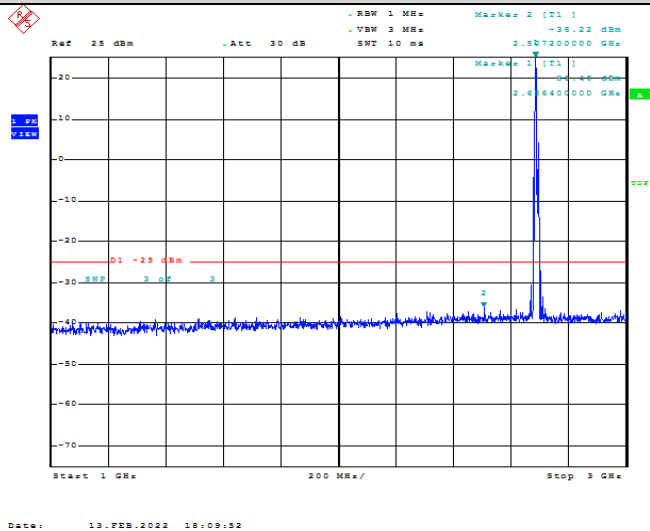
Band41-5MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz



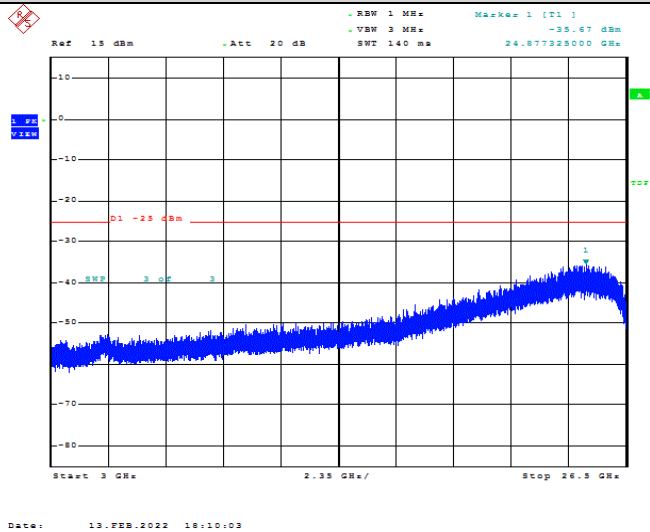
Band41-5MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



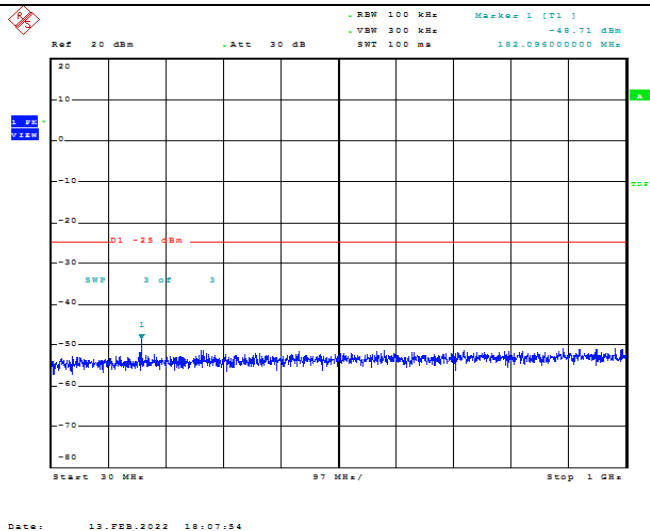
Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~3000MHz

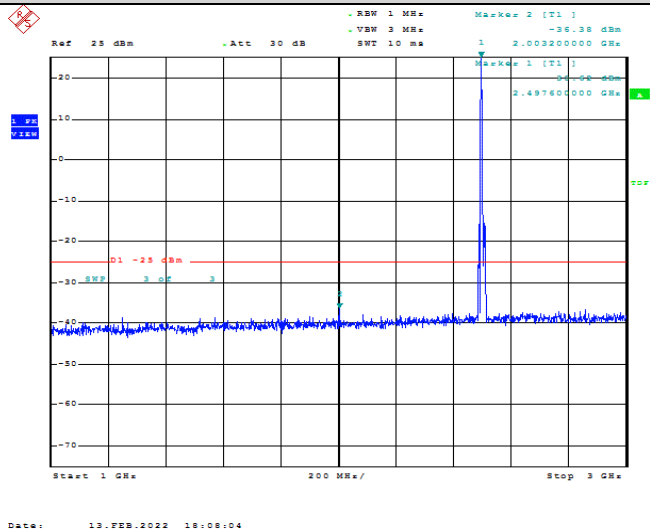


Band41-5MHz-QPSK-41565-1RB#0-Range3:3000~26500MHz



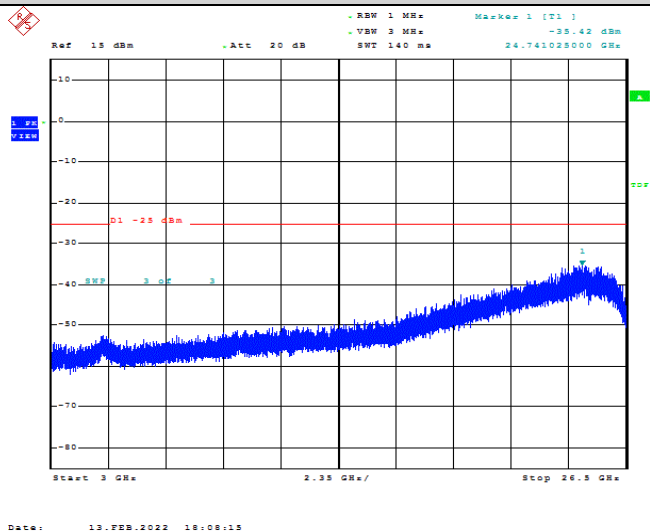
Date: 13.FEB.2022 18:07:54

Band41-5MHz-16QAM-39675-1RB#0-Range1:30~1000MHz



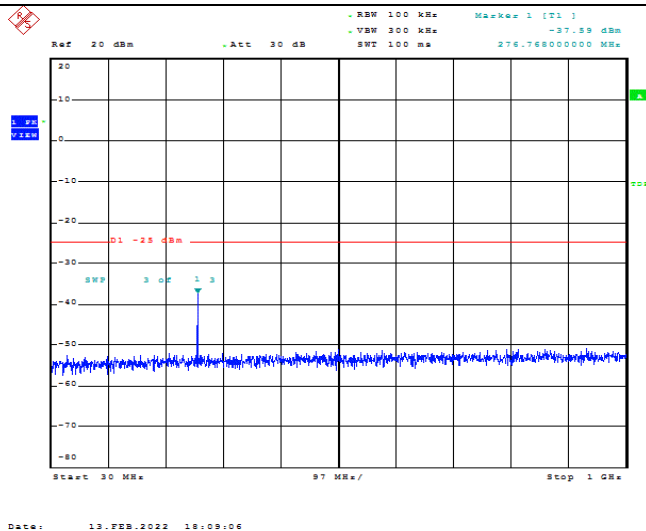
Date: 13.FEB.2022 18:08:04

Band41-5MHz-16QAM-39675-1RB#0-Range2:1000~3000MHz

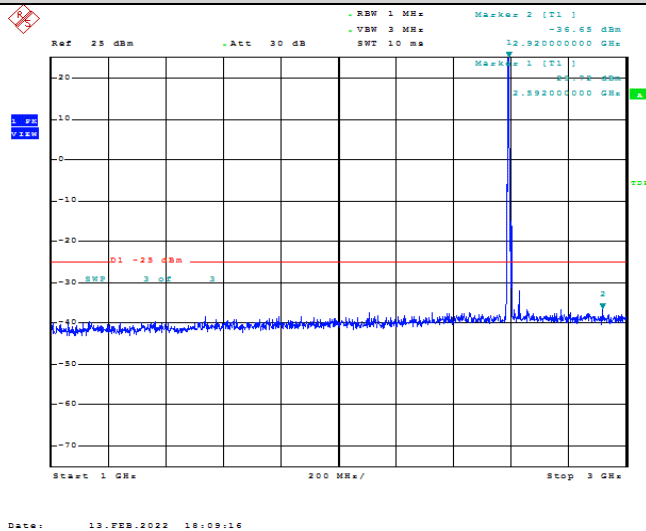


Date: 13.FEB.2022 18:08:15

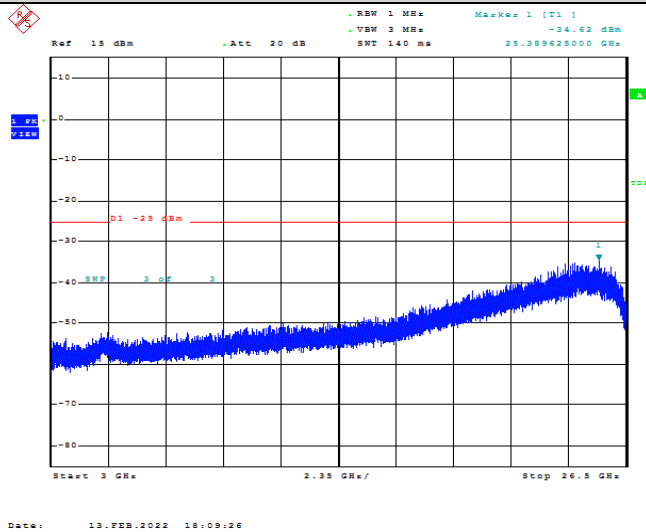
Band41-5MHz-16QAM-39675-1RB#0-Range3:3000~26500MHz



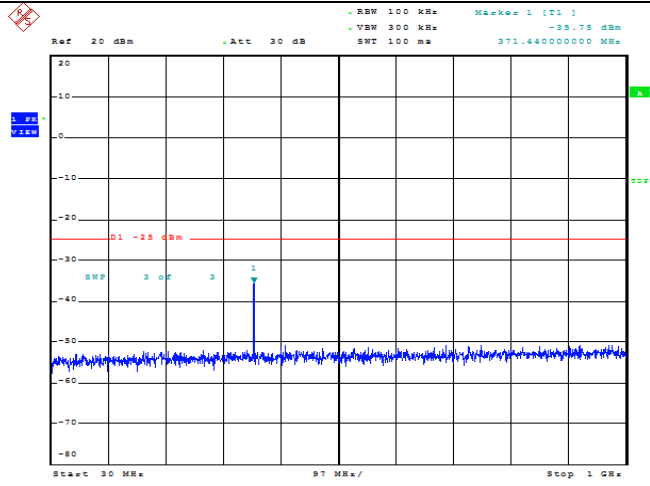
Band41-5MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz

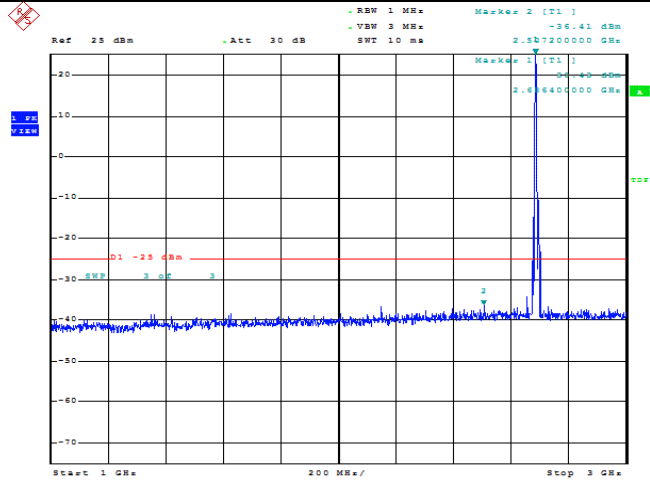


Band41-5MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz



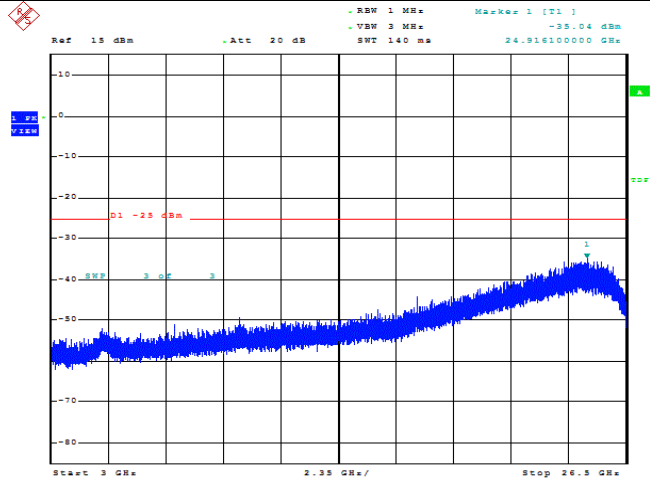
Date: 13.FEB.2022 18:10:17

Band41-5MHz-16QAM-41565-1RB#0-Range1:30~1000MHz



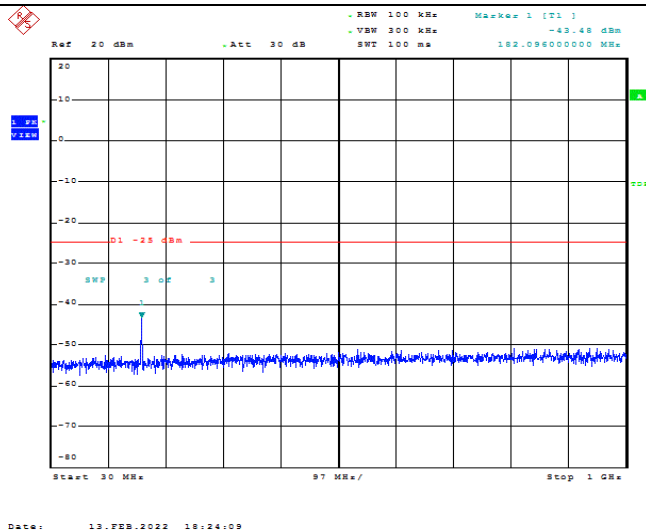
Date: 13.FEB.2022 18:10:27

Band41-5MHz-16QAM-41565-1RB#0-Range2:1000~3000MHz

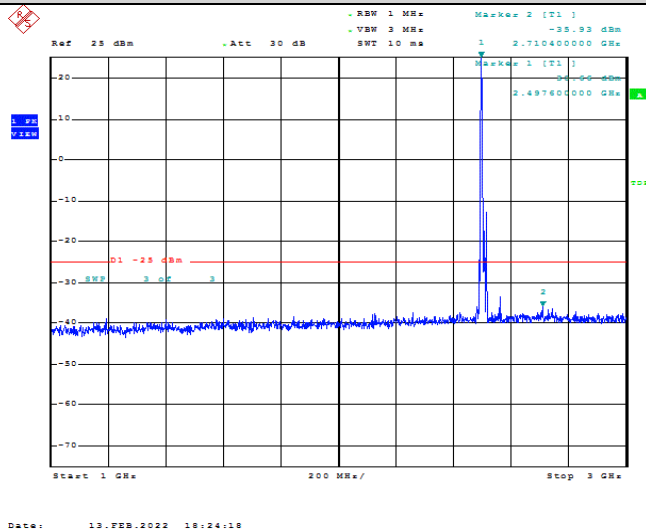


Date: 13.FEB.2022 18:10:37

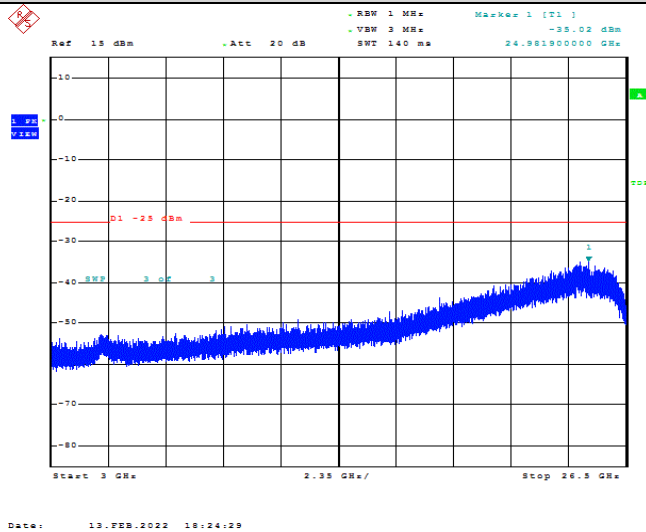
Band41-5MHz-16QAM-41565-1RB#0-Range3:3000~26500MHz



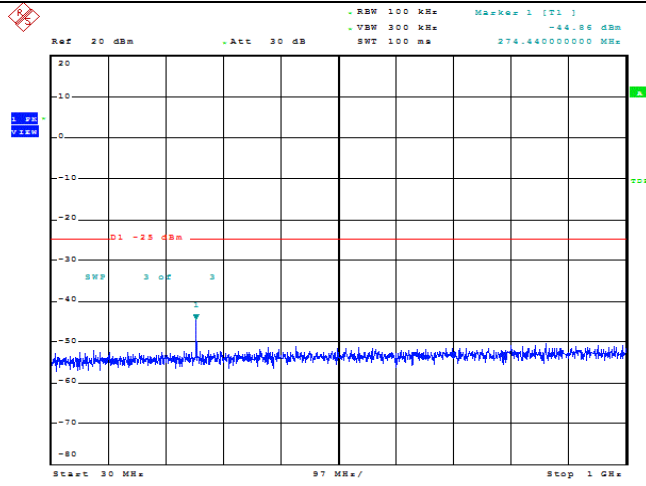
Band41-10MHz-QPSK-39700-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-39700-1RB#0-Range2:1000~3000MHz

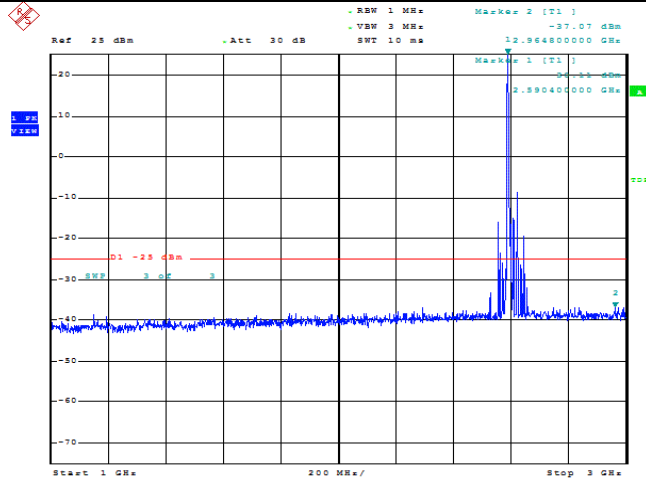


Band41-10MHz-QPSK-39700-1RB#0-Range3:3000~26500MHz



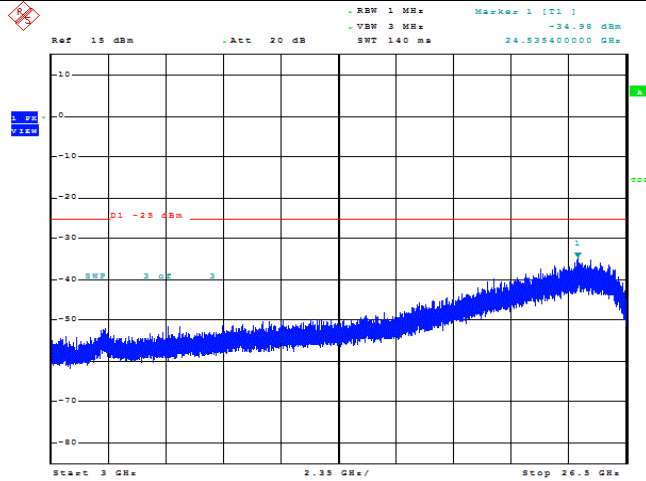
Date: 13.FEB.2022 18:25:20

Band41-10MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



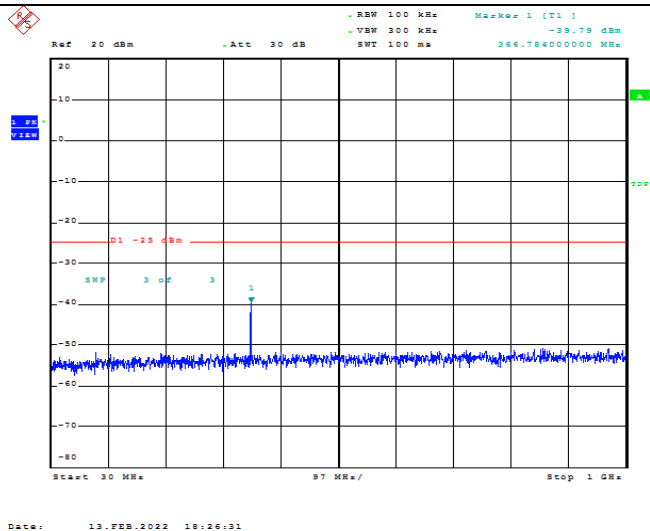
Date: 13.FEB.2022 18:25:30

Band41-10MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz

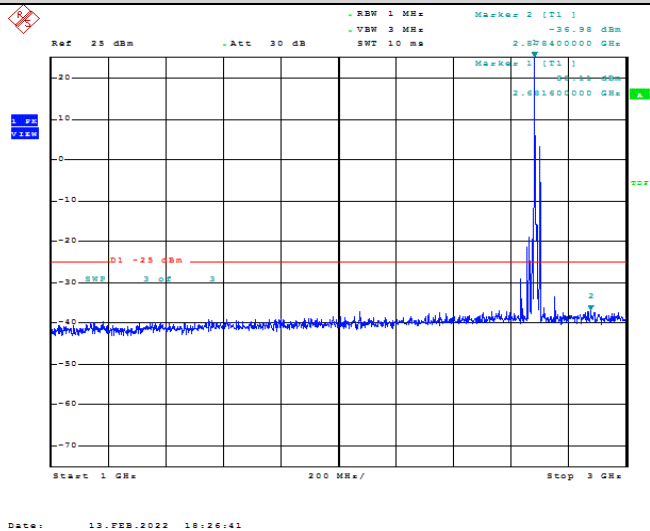


Date: 13.FEB.2022 18:25:40

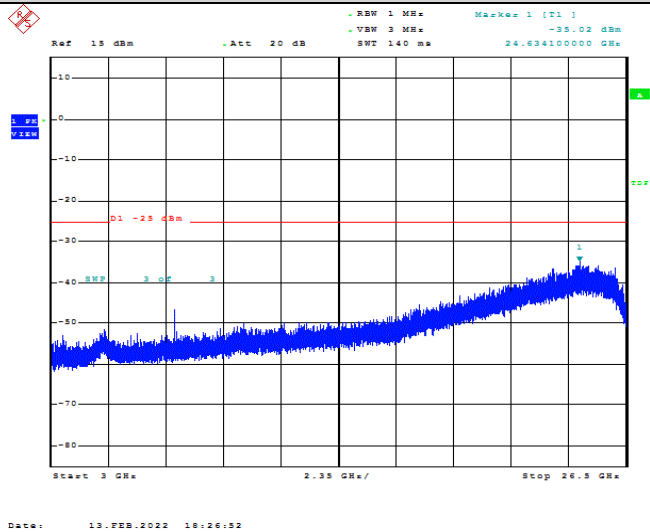
Band41-10MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



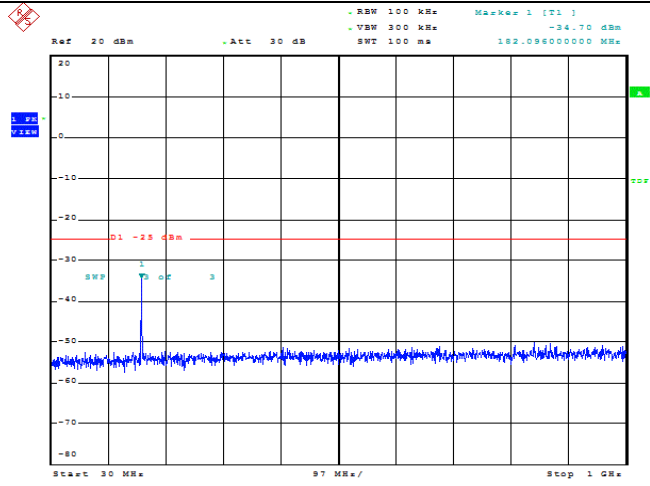
Band41-10MHz-QPSK-41540-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-41540-1RB#0-Range2:1000~3000MHz

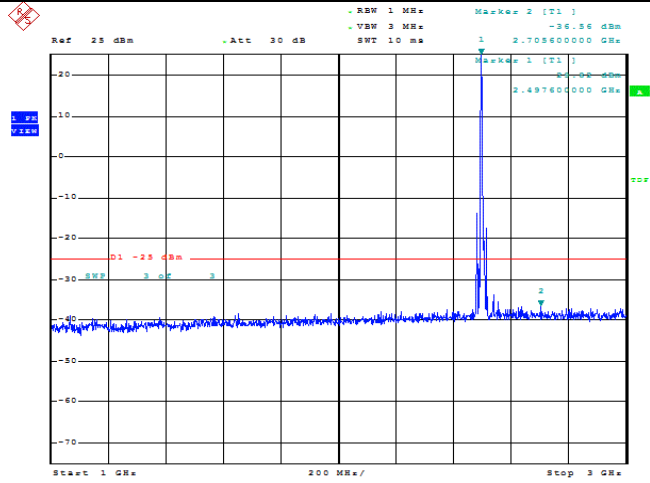


Band41-10MHz-QPSK-41540-1RB#0-Range3:3000~26500MHz



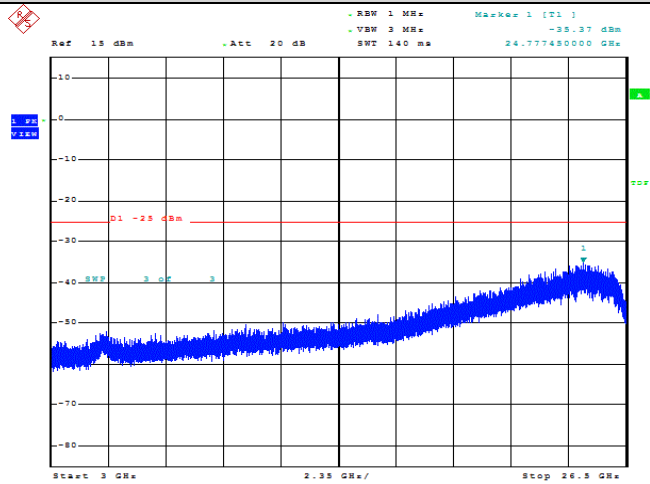
Date: 13.FEB.2022 18:24:43

Band41-10MHz-16QAM-39700-1RB#0-Range1:30~1000MHz



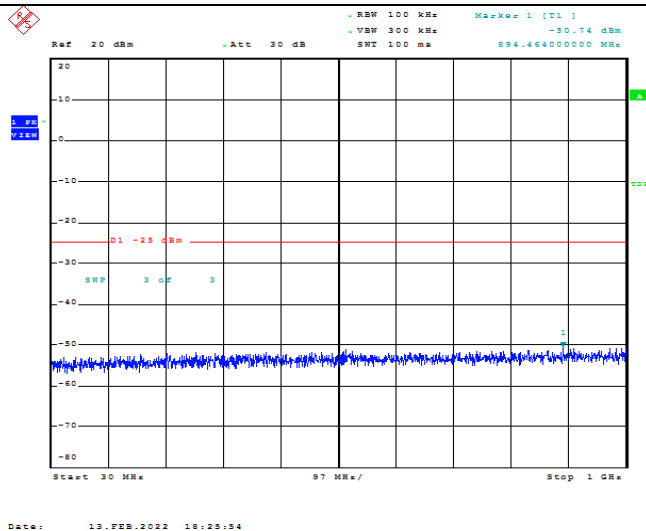
Date: 13.FEB.2022 18:24:53

Band41-10MHz-16QAM-39700-1RB#0-Range2:1000~3000MHz



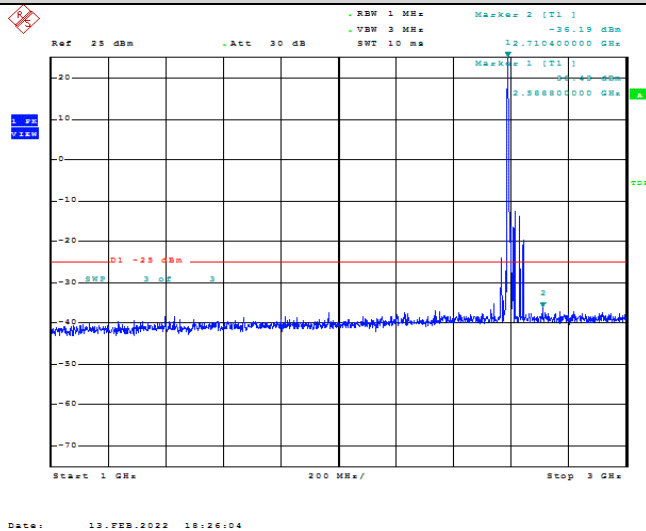
Date: 13.FEB.2022 18:25:03

Band41-10MHz-16QAM-39700-1RB#0-Range3:3000~26500MHz



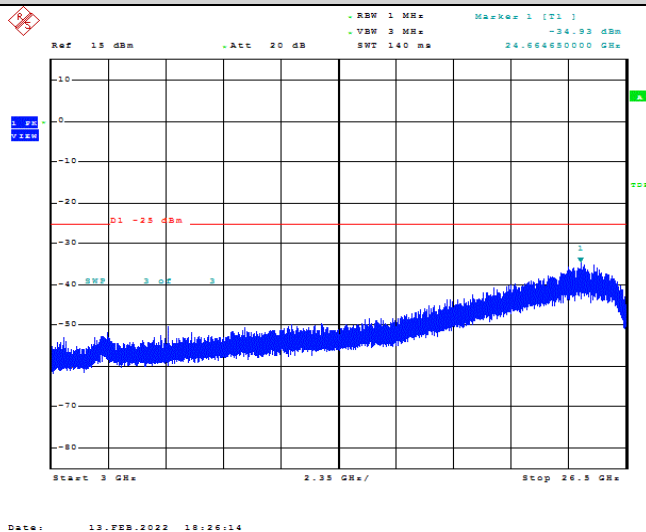
Date: 13.FEB.2022 18:25:54

Band41-10MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



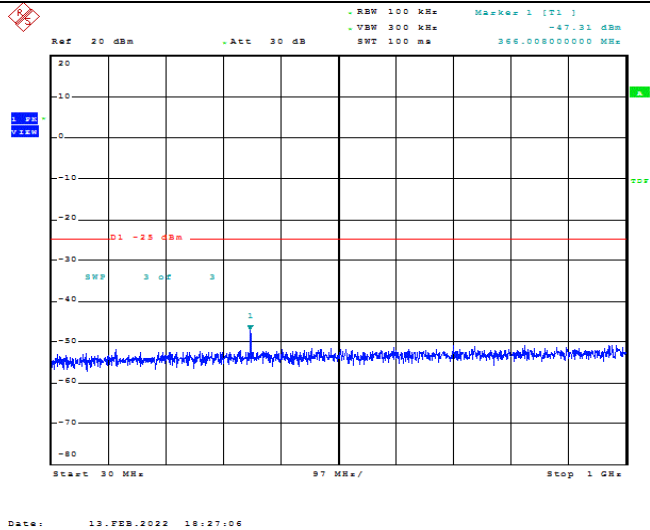
Date: 13.FEB.2022 18:26:04

Band41-10MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz

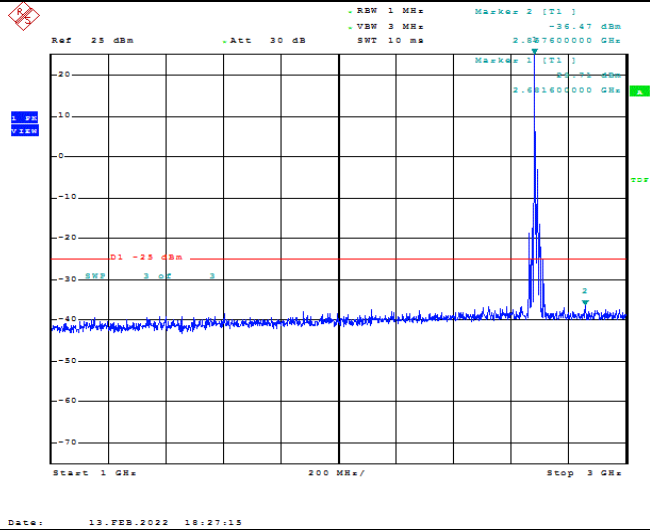


Date: 13.FEB.2022 18:26:14

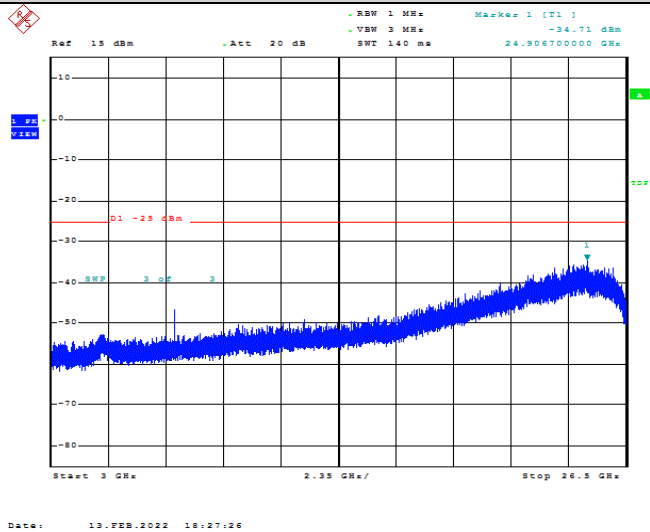
Band41-10MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz



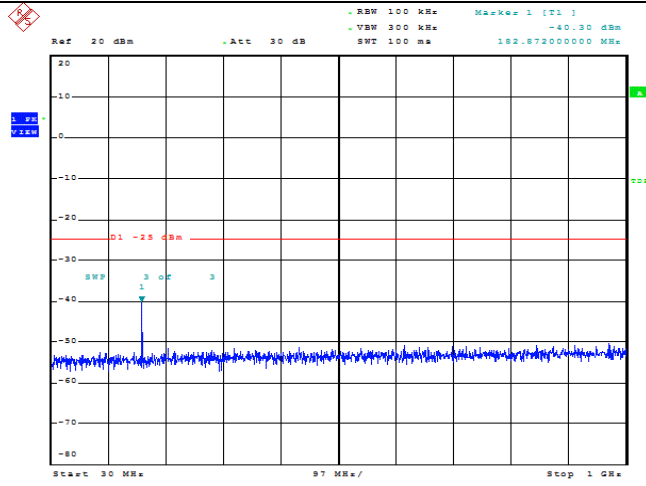
Band41-10MHz-16QAM-41540-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-41540-1RB#0-Range2:1000~3000MHz

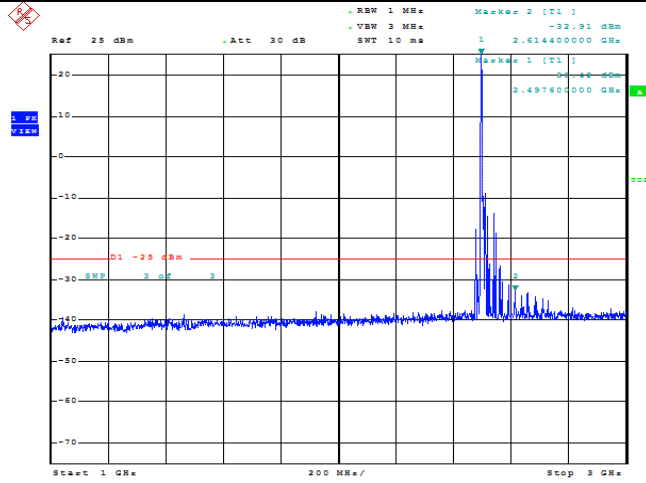


Band41-10MHz-16QAM-41540-1RB#0-Range3:3000~26500MHz



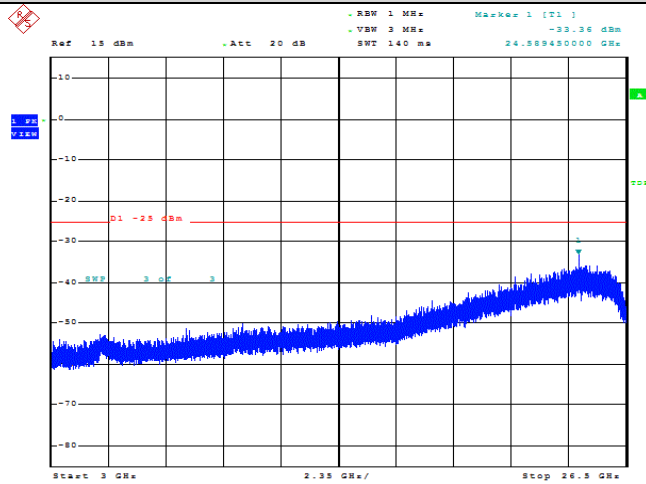
Date: 14.FEB.2022 09:03:44

Band41-15MHz-QPSK-39725-1RB#0-Range1:30~1000MHz



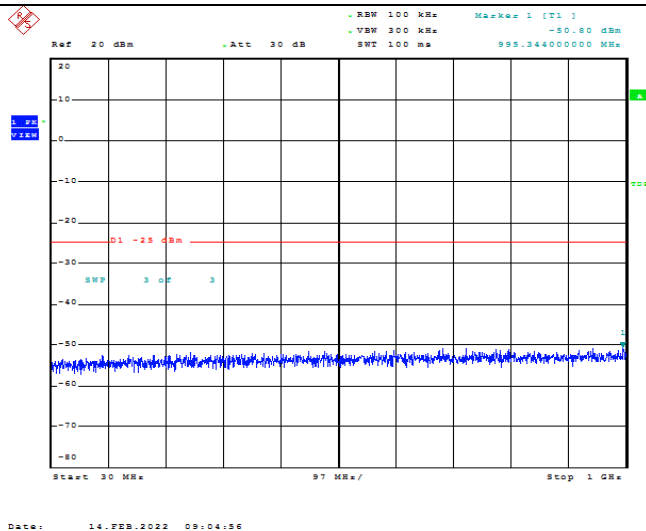
Date: 14.FEB.2022 09:03:54

Band41-15MHz-QPSK-39725-1RB#0-Range2:1000~3000MHz



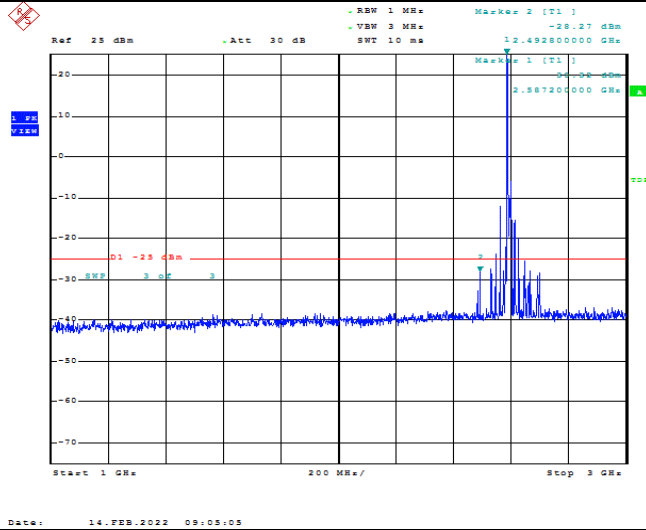
Date: 14.FEB.2022 09:04:04

Band41-15MHz-QPSK-39725-1RB#0-Range3:3000~26500MHz



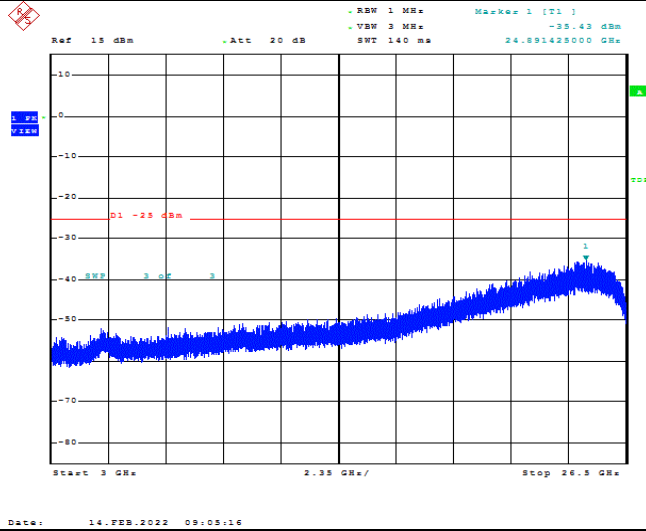
Date: 14.FEB.2022 09:04:56

Band41-15MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



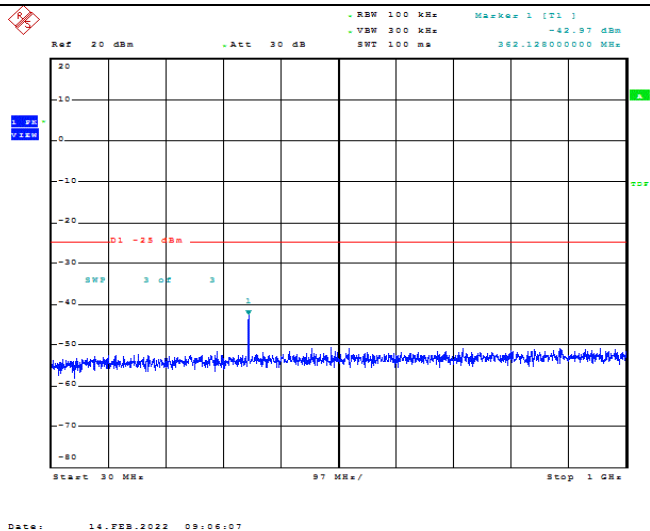
Date: 14.FEB.2022 09:05:05

Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz

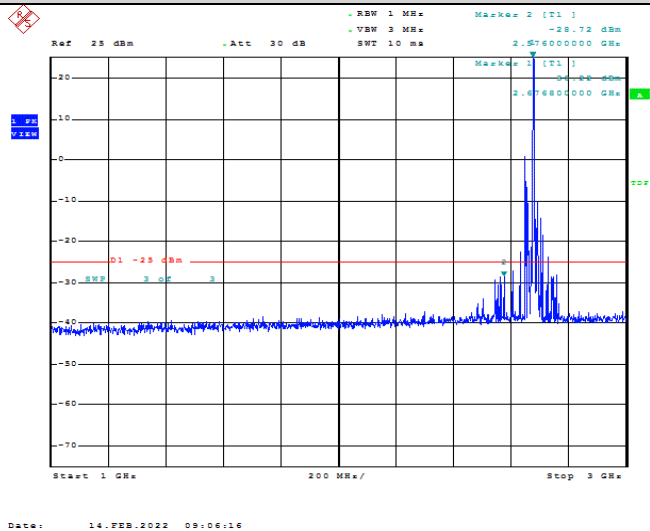


Date: 14.FEB.2022 09:05:16

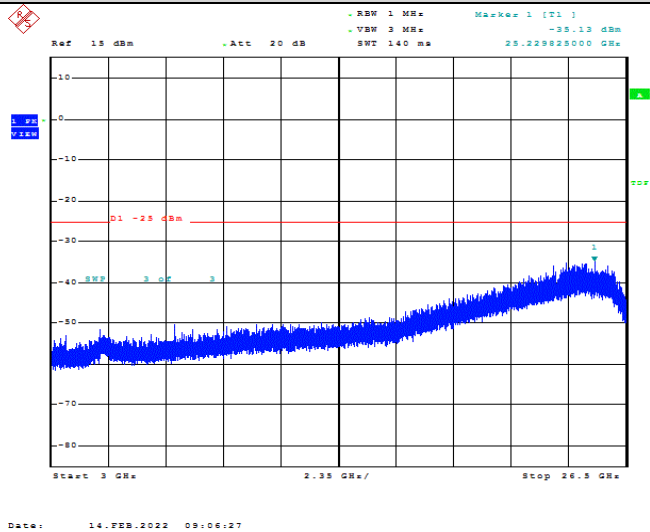
Band41-15MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



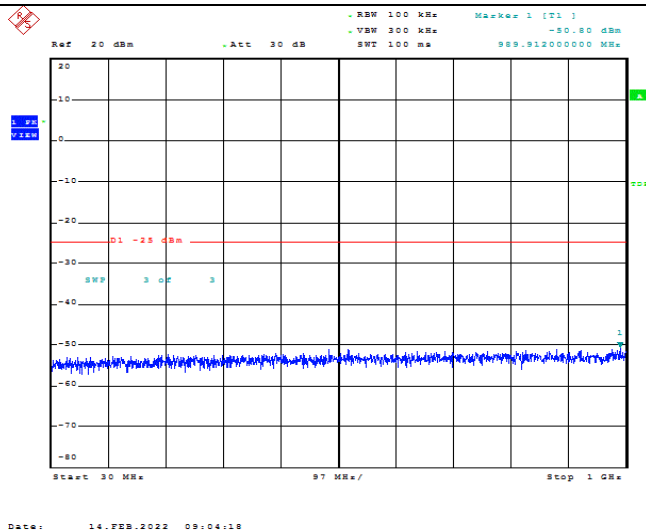
Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~3000MHz

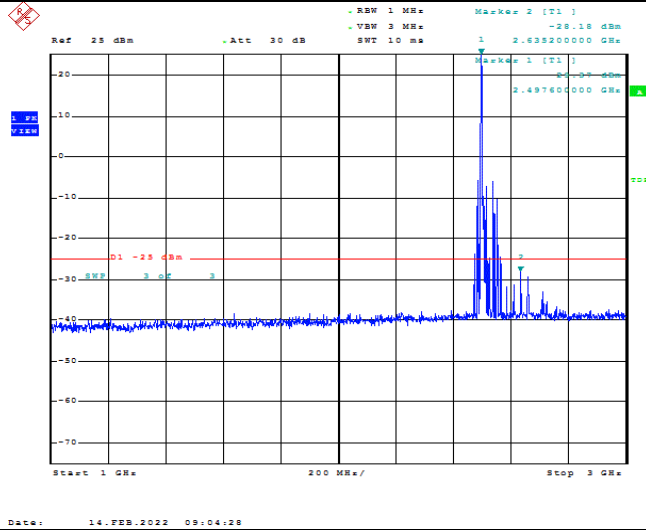


Band41-15MHz-QPSK-41515-1RB#0-Range3:3000~26500MHz



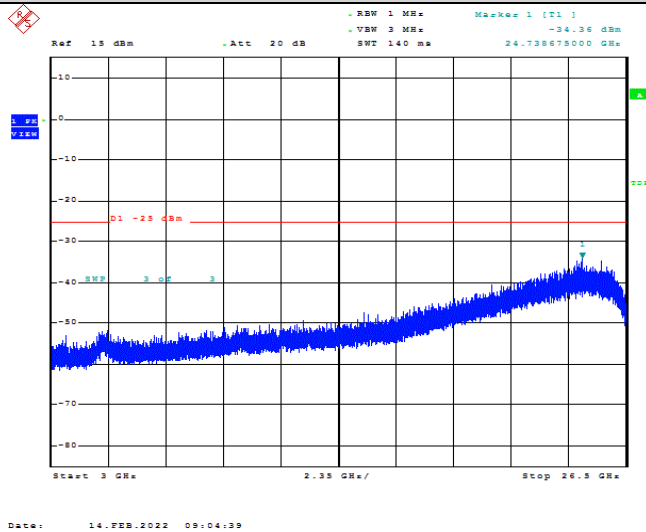
Date: 14.FEB.2022 09:04:18

Band41-15MHz-16QAM-39725-1RB#0-Range1:30~1000MHz



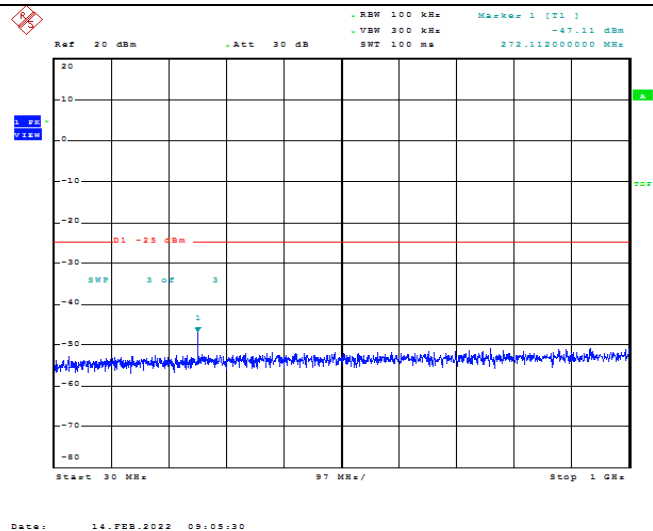
Date: 14.FEB.2022 09:04:28

Band41-15MHz-16QAM-39725-1RB#0-Range2:1000~3000MHz



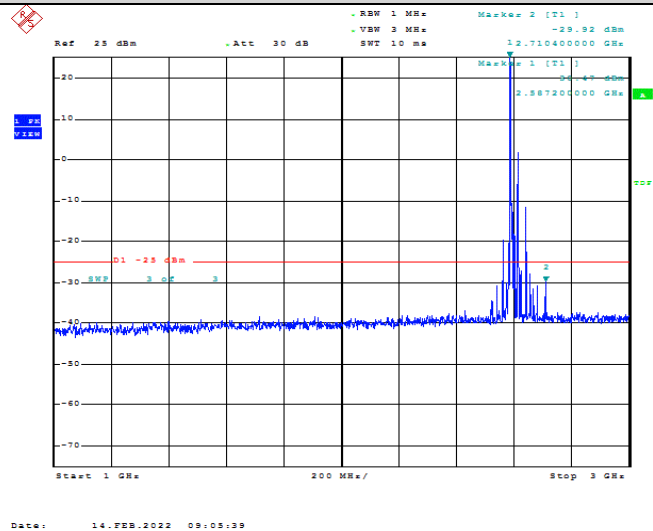
Date: 14.FEB.2022 09:04:39

Band41-15MHz-16QAM-39725-1RB#0-Range3:3000~26500MHz



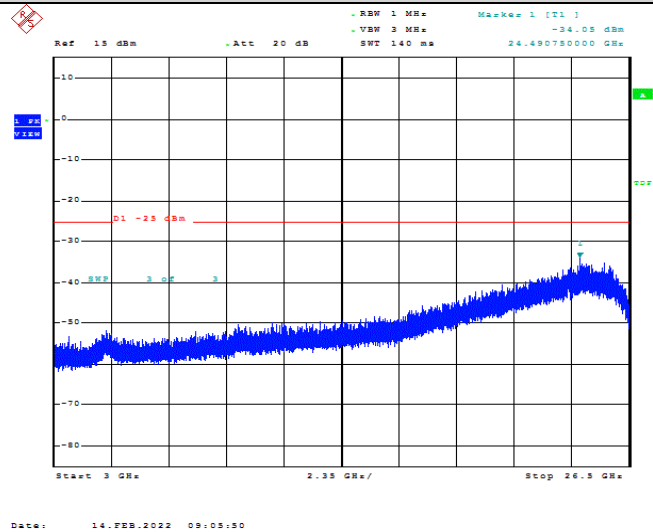
Date: 14.FEB.2022 09:05:30

Band41-15MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



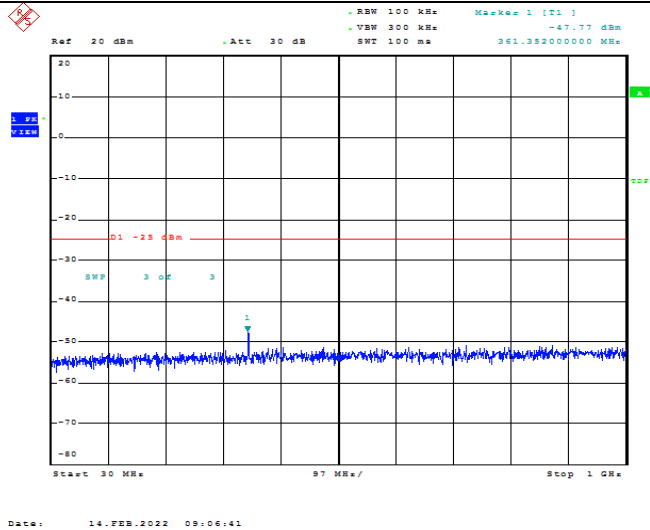
Date: 14.FEB.2022 09:05:39

Band41-15MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz

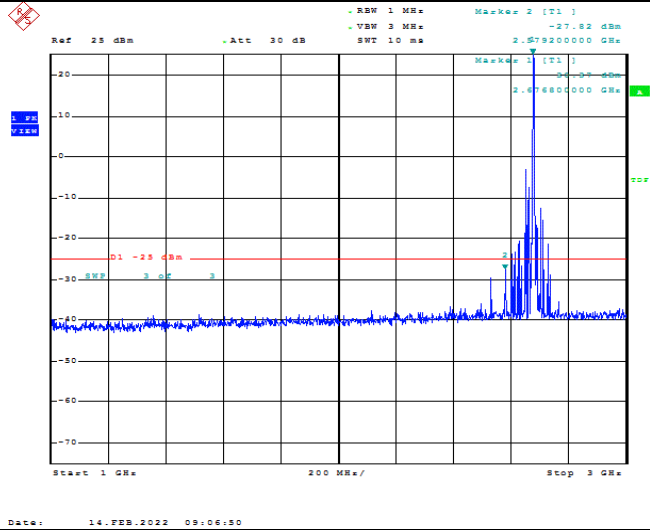


Date: 14.FEB.2022 09:05:50

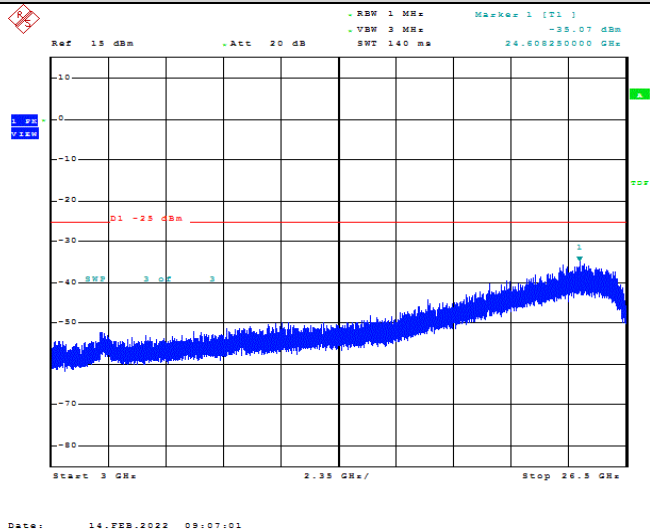
Band41-15MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz



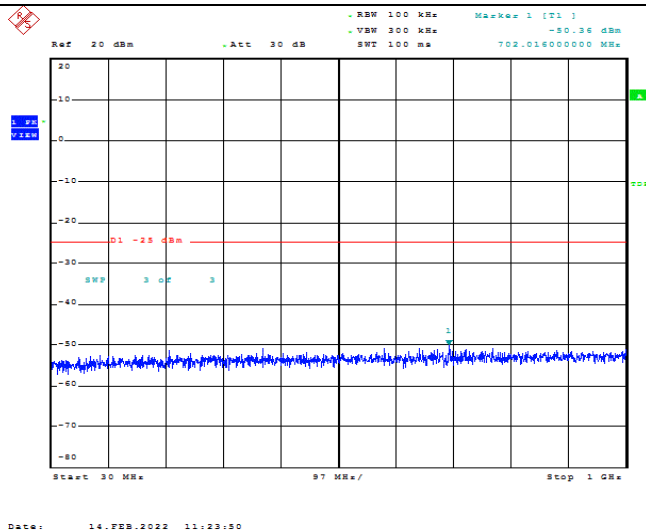
Band41-15MHz-16QAM-41515-1RB#0-Range1:30~1000MHz



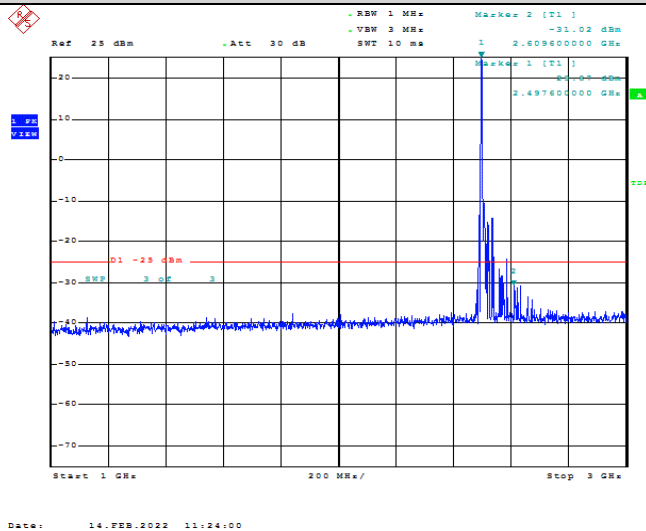
Band41-15MHz-16QAM-41515-1RB#0-Range2:1000~3000MHz



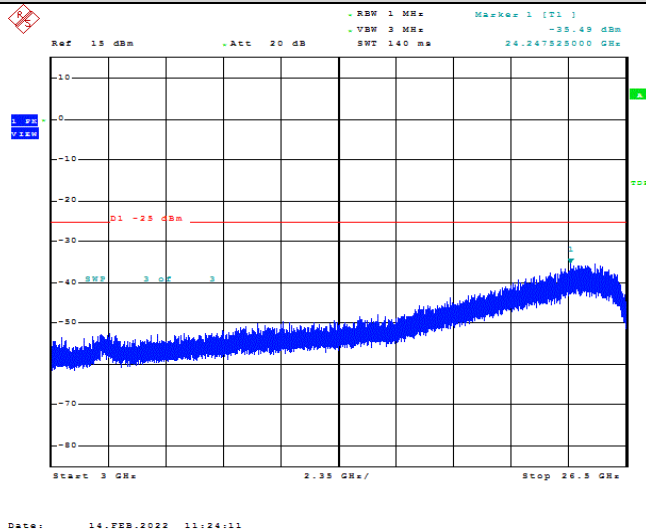
Band41-15MHz-16QAM-41515-1RB#0-Range3:3000~26500MHz



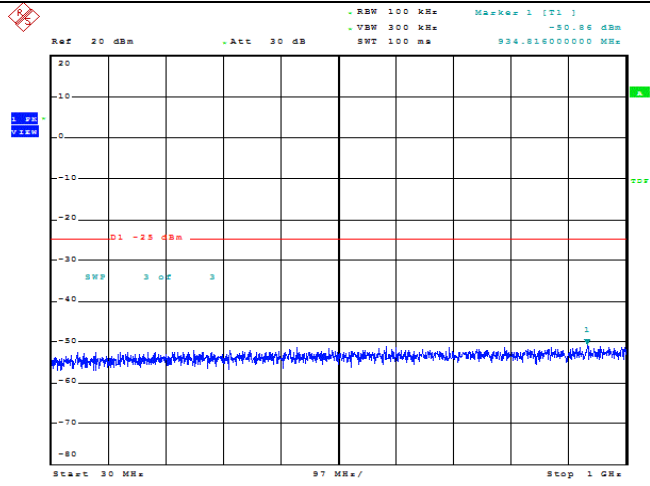
Band41-20MHz-QPSK-39750-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~3000MHz

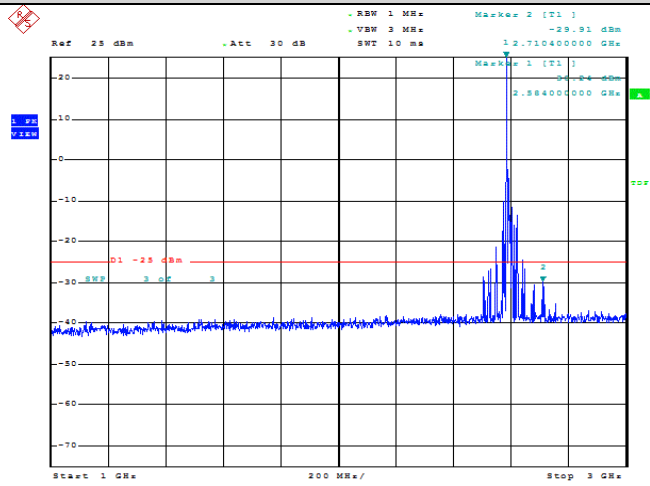


Band41-20MHz-QPSK-39750-1RB#0-Range3:3000~26500MHz



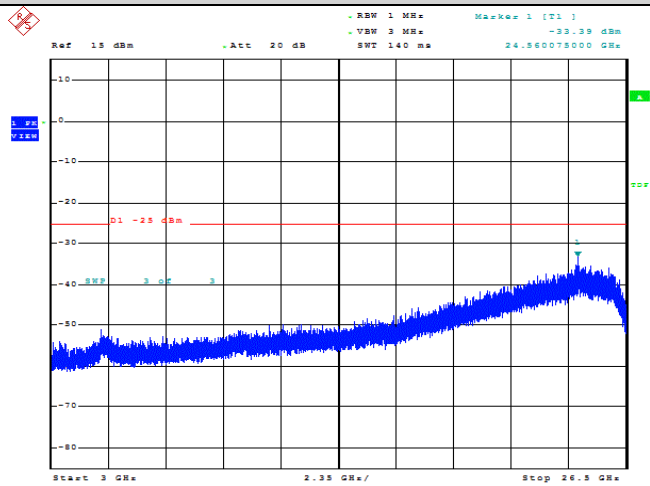
Date: 14.FEB.2022 11:25:02

Band41-20MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



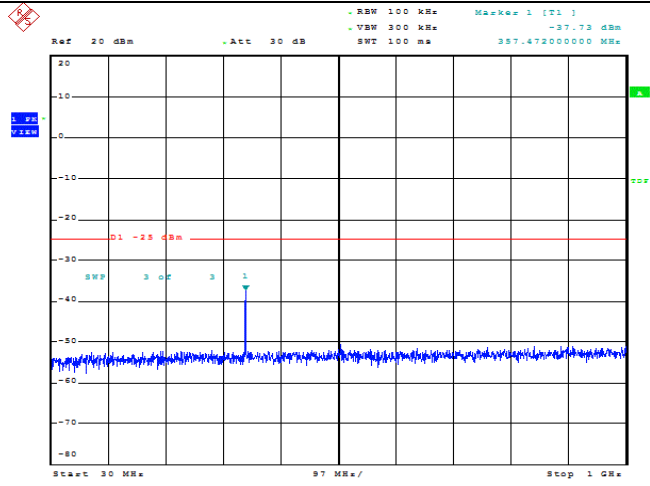
Date: 14.FEB.2022 11:25:12

Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz



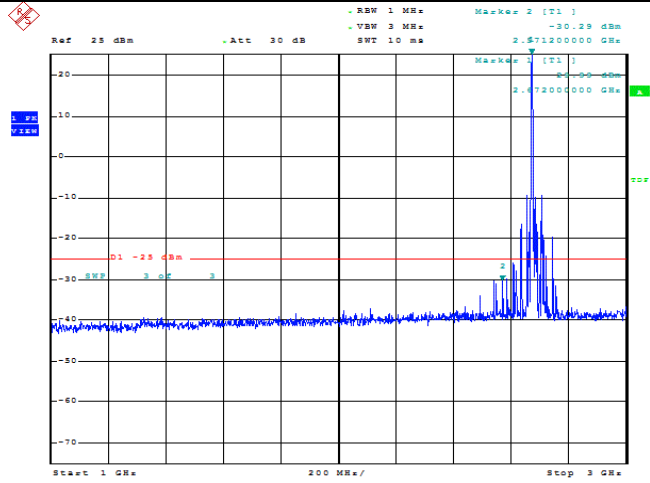
Date: 14.FEB.2022 11:25:22

Band41-20MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



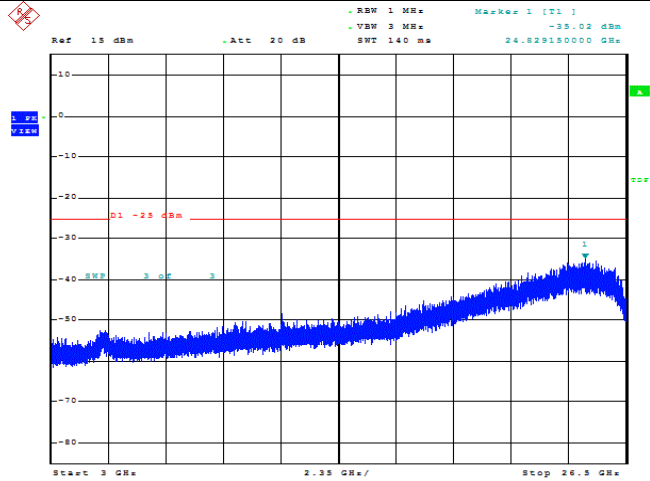
Date: 14.FEB.2022 11:26:13

Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz



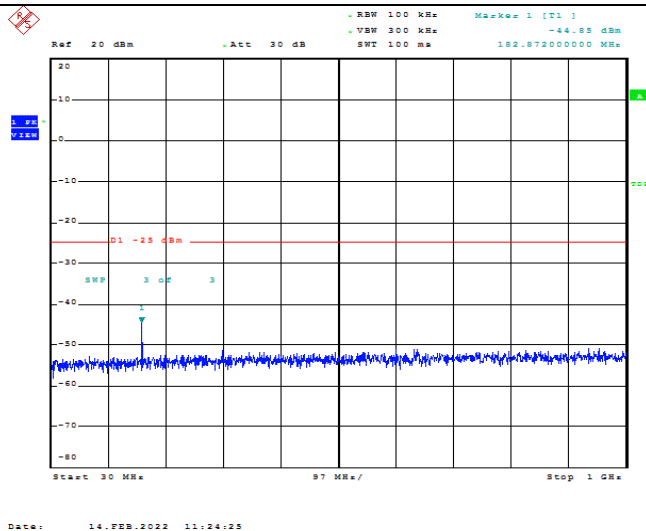
Date: 14.FEB.2022 11:26:23

Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~3000MHz



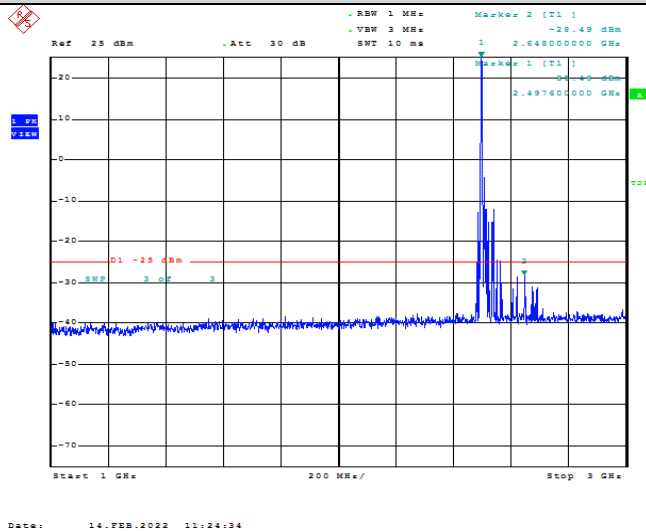
Date: 14.FEB.2022 11:26:34

Band41-20MHz-QPSK-41490-1RB#0-Range3:3000~26500MHz



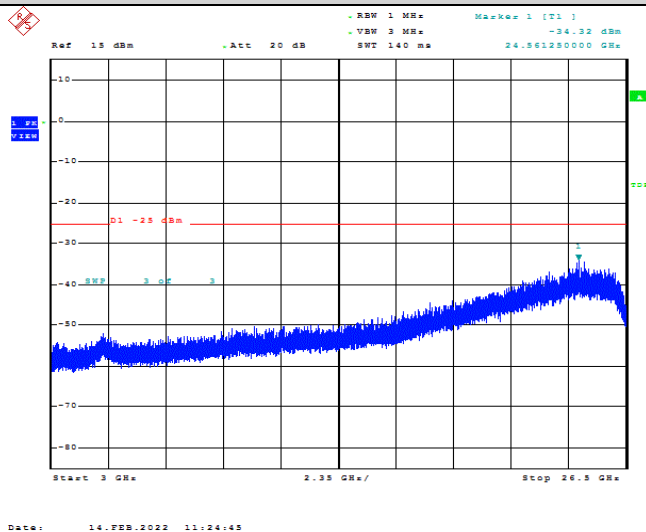
Date: 14.FEB.2022 11:24:25

Band41-20MHz-16QAM-39750-1RB#0-Range1:30~1000MHz



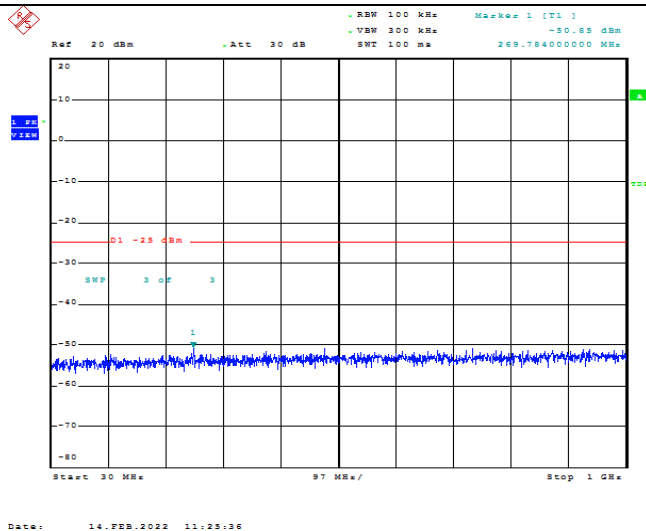
Date: 14.FEB.2022 11:24:34

Band41-20MHz-16QAM-39750-1RB#0-Range2:1000~3000MHz



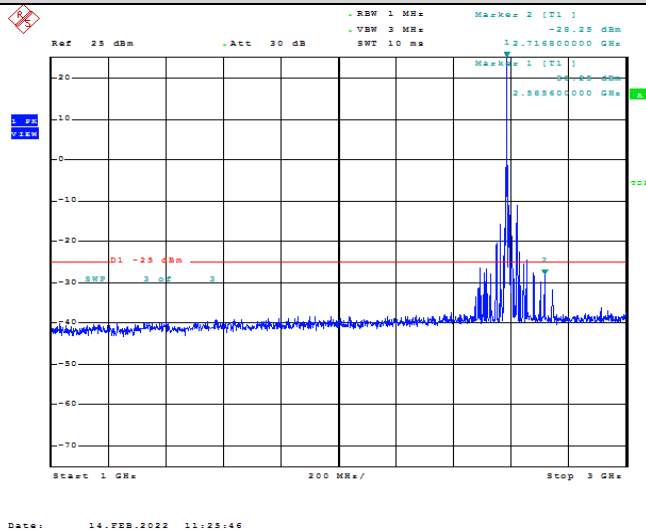
Date: 14.FEB.2022 11:24:45

Band41-20MHz-16QAM-39750-1RB#0-Range3:3000~26500MHz



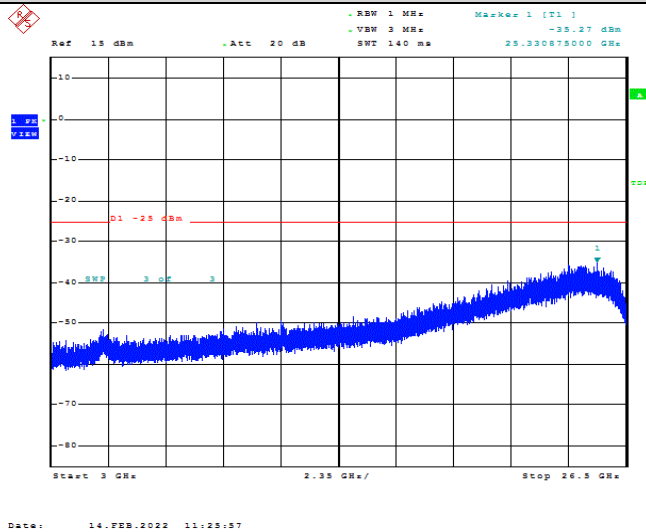
Date: 14.FEB.2022 11:25:36

Band41-20MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



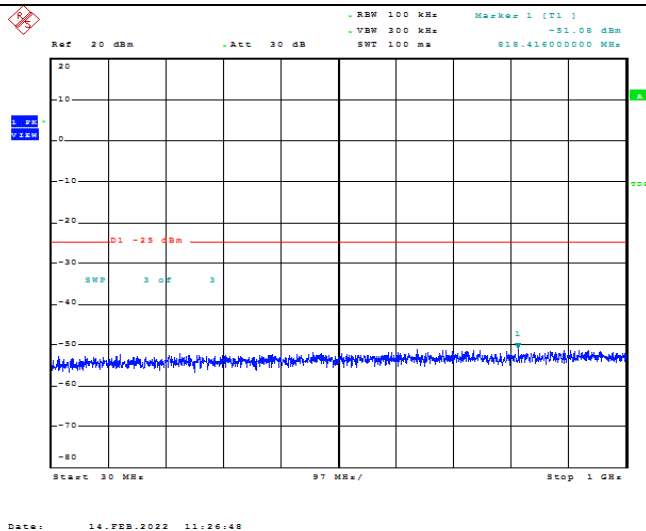
Date: 14.FEB.2022 11:25:46

Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz



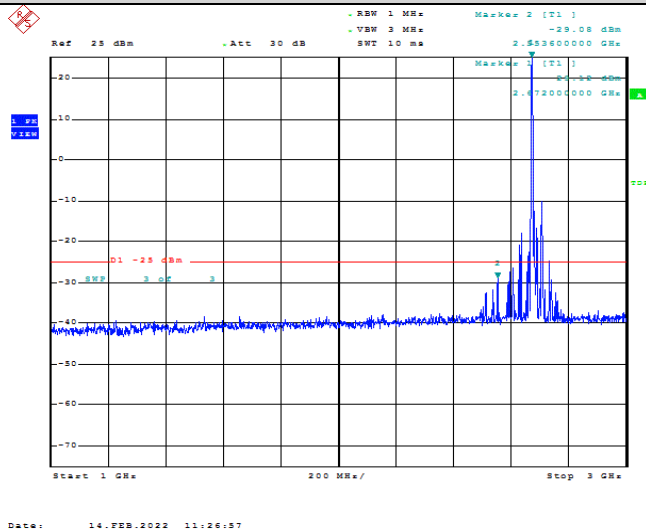
Date: 14.FEB.2022 11:25:57

Band41-20MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz



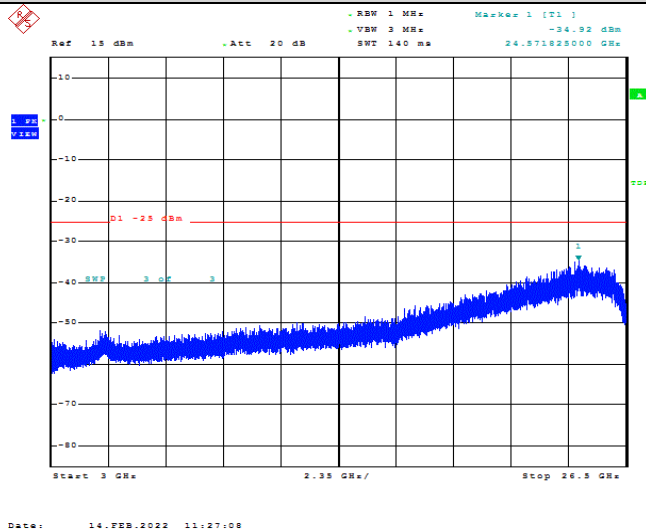
Date: 14.FEB.2022 11:26:48

Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz



Date: 14.FEB.2022 11:26:57

Band41-20MHz-16QAM-41490-1RB#0-Range2:1000~3000MHz



Date: 14.FEB.2022 11:27:08

Band41-20MHz-16QAM-41490-1RB#0-Range3:3000~26500MHz

1.6. Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	VL	NT	17.50	0.007004	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	VN	NT	12.95	0.005183	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	VH	NT	16.26	0.006508	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VL	NT	15.23	0.005874	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VN	NT	16.88	0.006510	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VH	NT	13.70	0.005283	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	VL	NT	13.20	0.004912	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	VN	NT	15.48	0.005760	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	VH	NT	14.52	0.005403	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	VL	NT	12.33	0.004935	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	VN	NT	13.42	0.005371	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	VH	NT	16.25	0.006504	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VL	NT	15.51	0.005981	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VN	NT	10.89	0.004200	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VH	NT	19.88	0.007667	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	VL	NT	13.60	0.005060	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	VN	NT	15.61	0.005808	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	VH	NT	21.76	0.008097	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	VL	NT	15.46	0.006182	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	VN	NT	23.22	0.009284	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	VH	NT	13.88	0.005550	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VL	NT	13.32	0.005137	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VN	NT	18.50	0.007135	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VH	NT	10.87	0.004192	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	VL	NT	8.74	0.003255	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	VN	NT	11.46	0.004268	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	VH	NT	9.08	0.003382	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	VL	NT	18.93	0.007569	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	VN	NT	16.75	0.006697	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	VH	NT	20.16	0.008061	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VL	NT	8.85	0.003413	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VN	NT	12.97	0.005002	±2.5	PASS

Band41	10MHz	16QAM	40620	50RB#0	VH	NT	14.12	0.005445	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	VL	NT	11.97	0.004458	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	VN	NT	12.29	0.004577	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	VH	NT	7.28	0.002711	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	VL	NT	-6.69	-0.002672	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	VN	NT	9.48	0.003787	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	VH	NT	10.57	0.004222	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VL	NT	13.98	0.005391	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VN	NT	11.96	0.004612	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VH	NT	13.52	0.005214	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	VL	NT	14.35	0.005349	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	VN	NT	14.56	0.005428	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	VH	NT	15.15	0.005648	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	VL	NT	9.83	0.003927	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	VN	NT	10.16	0.004058	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	VH	NT	11.79	0.004709	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VL	NT	11.44	0.004412	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VN	NT	15.49	0.005974	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VH	NT	9.97	0.003845	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	VL	NT	15.03	0.005603	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	VN	NT	11.83	0.004410	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	VH	NT	15.74	0.005868	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VL	NT	19.81	0.007905	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VN	NT	19.67	0.007849	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VH	NT	18.74	0.007478	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	11.69	0.004508	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	17.84	0.006880	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	18.30	0.007057	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VL	NT	20.48	0.007642	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VN	NT	20.13	0.007511	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VH	NT	22.02	0.008216	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VL	NT	15.13	0.006038	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VN	NT	17.90	0.007143	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VH	NT	15.18	0.006057	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VL	NT	14.15	0.005457	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	18.18	0.007011	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	20.63	0.007956	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VL	NT	18.08	0.006746	±2.5	PASS

Band41	20MHz	16QAM	41490	100RB#0	VN	NT	19.50	0.007276	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VH	NT	18.34	0.006843	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	NV	-20	19.98	0.007997	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-10	20.44	0.008181	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	0	15.62	0.006252	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	10	20.30	0.008125	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	20	16.47	0.006592	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	30	18.68	0.007476	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	40	19.96	0.007989	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	50	14.00	0.005603	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	65	17.01	0.006808	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	15.22	0.005870	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-10	17.50	0.006749	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	12.26	0.004728	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	12.55	0.004840	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	9.33	0.003598	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	30	12.52	0.004828	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	40	15.42	0.005947	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	50	13.38	0.005160	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	65	9.84	0.003795	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-20	10.07	0.003747	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-10	15.54	0.005782	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	0	20.93	0.007788	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	10	14.05	0.005228	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	20	14.43	0.005369	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	30	18.01	0.006701	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	40	18.50	0.006884	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	50	18.80	0.006995	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	65	13.76	0.005120	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-20	11.72	0.004691	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-10	17.57	0.007032	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	0	16.45	0.006584	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	10	16.84	0.006740	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	20	12.49	0.004999	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	30	11.39	0.004559	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	40	18.35	0.007344	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	50	12.36	0.004947	±2.5	PASS

Band41	5MHz	16QAM	39675	25RB#0	NV	65	14.62	0.005852	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-20	12.40	0.004782	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-10	14.13	0.005449	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	15.74	0.006070	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	16.88	0.006510	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	18.38	0.007088	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	30	13.45	0.005187	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	40	15.84	0.006109	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	50	13.45	0.005187	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	65	12.25	0.004724	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-20	14.76	0.005492	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-10	11.54	0.004294	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	0	16.38	0.006095	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	10	11.79	0.004387	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	20	15.81	0.005883	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	30	14.89	0.005540	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	40	17.11	0.006367	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	50	11.36	0.004227	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	65	15.75	0.005860	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-20	18.70	0.007477	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-10	21.50	0.008597	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	0	15.05	0.006018	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	10	16.64	0.006653	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	20	18.22	0.007285	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	30	20.40	0.008157	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	40	18.67	0.007465	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	50	21.24	0.008493	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	65	18.78	0.007509	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	10.67	0.004115	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-10	18.90	0.007289	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	17.19	0.006629	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	10	14.82	0.005715	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	15.66	0.006039	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	30	16.54	0.006379	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	40	15.15	0.005843	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	50	15.34	0.005916	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	65	12.65	0.004879	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-20	8.74	0.003255	±2.5	PASS

Band41	10MHz	QPSK	41540	50RB#0	NV	-10	14.78	0.005505	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	0	14.13	0.005263	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	10	12.36	0.004603	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	20	7.95	0.002961	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	30	12.17	0.004533	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	40	7.94	0.002957	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	50	11.62	0.004328	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	65	11.46	0.004268	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-20	17.50	0.006997	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-10	23.19	0.009272	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	0	16.15	0.006457	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	10	21.39	0.008553	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	20	17.07	0.006825	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	30	22.23	0.008888	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	40	13.62	0.005446	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	50	16.51	0.006601	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	65	21.24	0.008493	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-20	14.33	0.005526	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-10	17.02	0.006564	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	0	16.91	0.006521	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	10	14.91	0.005750	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	20	16.75	0.006460	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	30	15.28	0.005893	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	40	11.86	0.004574	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	50	15.36	0.005924	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	65	13.75	0.005303	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-20	13.98	0.005207	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-10	11.09	0.004130	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	0	12.16	0.004529	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	10	13.82	0.005147	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	20	11.36	0.004231	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	30	16.22	0.006041	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	40	11.73	0.004369	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	50	12.06	0.004492	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	65	13.30	0.004953	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-20	8.57	0.003423	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-10	6.09	0.002433	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	0	7.20	0.002876	±2.5	PASS

Band41	15MHz	QPSK	39725	75RB#0	NV	10	11.33	0.004526	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	20	7.84	0.003132	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	30	9.16	0.003659	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	40	13.00	0.005193	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	50	8.58	0.003427	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	65	8.71	0.003479	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	14.13	0.005449	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-10	12.63	0.004871	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	12.23	0.004717	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	13.18	0.005083	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	14.49	0.005588	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	30	11.86	0.004574	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	40	16.25	0.006267	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	50	16.09	0.006205	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	65	13.73	0.005295	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-20	11.06	0.004123	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-10	12.80	0.004772	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	0	17.55	0.006542	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	10	16.75	0.006244	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	20	16.44	0.006129	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	30	17.42	0.006494	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	40	12.04	0.004488	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	50	13.93	0.005193	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	65	13.96	0.005204	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-20	13.40	0.005353	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-10	6.95	0.002776	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	0	11.89	0.004749	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	10	9.83	0.003927	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	20	10.67	0.004262	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	30	14.73	0.005884	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	40	8.38	0.003347	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	50	12.36	0.004937	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	65	12.92	0.005161	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-20	15.75	0.006074	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-10	16.91	0.006521	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	0	20.11	0.007755	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	10	11.52	0.004443	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	20	14.96	0.005769	±2.5	PASS

Band41	15MHz	16QAM	40620	75RB#0	NV	30	15.98	0.006163	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	40	16.82	0.006487	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	50	19.08	0.007358	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	65	15.36	0.005924	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-20	14.28	0.005323	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-10	19.05	0.007102	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	0	17.31	0.006453	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	10	15.44	0.005756	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	20	14.03	0.005230	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	30	13.48	0.005025	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	40	17.22	0.006419	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	50	16.28	0.006069	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	65	15.12	0.005637	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	16.94	0.006760	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	15.05	0.006006	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	17.17	0.006852	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	19.60	0.007821	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	16.29	0.006500	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	17.41	0.006947	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	19.57	0.007809	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	19.80	0.007901	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	65	17.70	0.007063	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	14.75	0.005688	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	20.48	0.007898	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	13.95	0.005380	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	17.87	0.006892	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	15.01	0.005789	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	12.62	0.004867	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	19.94	0.007690	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	13.83	0.005334	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	65	16.89	0.006514	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	19.15	0.007146	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	19.45	0.007257	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	23.53	0.008780	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	19.20	0.007164	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	19.67	0.007340	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	19.81	0.007392	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	17.58	0.006560	±2.5	PASS

Band41	20MHz	QPSK	41490	100RB#0	NV	50	16.45	0.006138	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	65	19.37	0.007228	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	19.88	0.007933	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-10	20.24	0.008077	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	13.23	0.005279	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	16.06	0.006409	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	19.01	0.007586	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	14.82	0.005914	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	14.00	0.005587	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	50	15.38	0.006137	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	65	14.46	0.005770	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	19.08	0.007358	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	17.91	0.006907	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	19.17	0.007393	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	14.32	0.005523	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	16.85	0.006498	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	19.93	0.007686	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	18.41	0.007100	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	14.20	0.005476	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	65	16.47	0.006352	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	17.85	0.006660	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-10	22.54	0.008410	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	16.41	0.006123	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	20.14	0.007515	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	17.98	0.006709	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	15.26	0.005694	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	21.16	0.007896	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	15.99	0.005966	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	65	15.59	0.005817	±2.5	PASS

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