



CTC Laboratories, Inc.

1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Shenzhen, Guangdong, China
Tel: +86-755-27521059 Fax: +86-755-27521011 [Http://www.sz-ctc.org.cn](http://www.sz-ctc.org.cn)

Appendix for LTE Band 41

Applicant: Imin Technology Pte Ltd

Address: 11 Bishan Street 21, #03-05 Bosch Building, Singapore

573943

Product Name: Mobile POS

Model: I21M01

FCC ID: 2AYD5-I21M01

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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	40265	1RB#0	24.34	PASS
Band41	5MHz	QPSK	40265	1RB#12	24.30	PASS
Band41	5MHz	QPSK	40265	1RB#24	24.29	PASS
Band41	5MHz	QPSK	40265	12RB#0	23.74	PASS
Band41	5MHz	QPSK	40265	12RB#6	23.72	PASS
Band41	5MHz	QPSK	40265	12RB#13	23.74	PASS
Band41	5MHz	QPSK	40265	25RB#0	23.43	PASS
Band41	5MHz	QPSK	40740	1RB#0	23.94	PASS
Band41	5MHz	QPSK	40740	1RB#12	23.94	PASS
Band41	5MHz	QPSK	40740	1RB#24	23.85	PASS
Band41	5MHz	QPSK	40740	12RB#0	23.56	PASS
Band41	5MHz	QPSK	40740	12RB#6	23.53	PASS
Band41	5MHz	QPSK	40740	12RB#13	23.43	PASS
Band41	5MHz	QPSK	40740	25RB#0	23.03	PASS
Band41	5MHz	QPSK	41215	1RB#0	23.70	PASS
Band41	5MHz	QPSK	41215	1RB#12	23.70	PASS
Band41	5MHz	QPSK	41215	1RB#24	23.79	PASS
Band41	5MHz	QPSK	41215	12RB#0	22.70	PASS
Band41	5MHz	QPSK	41215	12RB#6	22.75	PASS
Band41	5MHz	QPSK	41215	12RB#13	22.62	PASS
Band41	5MHz	QPSK	41215	25RB#0	22.73	PASS
Band41	5MHz	16QAM	40265	1RB#0	23.69	PASS
Band41	5MHz	16QAM	40265	1RB#12	23.71	PASS
Band41	5MHz	16QAM	40265	1RB#24	23.68	PASS
Band41	5MHz	16QAM	40265	12RB#0	23.74	PASS
Band41	5MHz	16QAM	40265	12RB#6	23.72	PASS
Band41	5MHz	16QAM	40265	12RB#13	23.72	PASS
Band41	5MHz	16QAM	40265	25RB#0	22.44	PASS
Band41	5MHz	16QAM	40740	1RB#0	23.57	PASS
Band41	5MHz	16QAM	40740	1RB#12	23.51	PASS
Band41	5MHz	16QAM	40740	1RB#24	23.43	PASS
Band41	5MHz	16QAM	40740	12RB#0	23.57	PASS
Band41	5MHz	16QAM	40740	12RB#6	23.53	PASS

Band41	5MHz	16QAM	40740	12RB#13	23.42	PASS
Band41	5MHz	16QAM	40740	25RB#0	22.15	PASS
Band41	5MHz	16QAM	41215	1RB#0	22.85	PASS
Band41	5MHz	16QAM	41215	1RB#12	22.89	PASS
Band41	5MHz	16QAM	41215	1RB#24	22.77	PASS
Band41	5MHz	16QAM	41215	12RB#0	22.69	PASS
Band41	5MHz	16QAM	41215	12RB#6	22.75	PASS
Band41	5MHz	16QAM	41215	12RB#13	22.78	PASS
Band41	5MHz	16QAM	41215	25RB#0	21.99	PASS
Band41	10MHz	QPSK	40290	1RB#0	24.44	PASS
Band41	10MHz	QPSK	40290	1RB#24	24.37	PASS
Band41	10MHz	QPSK	40290	1RB#49	24.38	PASS
Band41	10MHz	QPSK	40290	25RB#0	23.46	PASS
Band41	10MHz	QPSK	40290	25RB#12	23.39	PASS
Band41	10MHz	QPSK	40290	25RB#25	23.40	PASS
Band41	10MHz	QPSK	40290	50RB#0	23.04	PASS
Band41	10MHz	QPSK	40740	1RB#0	24.10	PASS
Band41	10MHz	QPSK	40740	1RB#24	23.94	PASS
Band41	10MHz	QPSK	40740	1RB#49	23.89	PASS
Band41	10MHz	QPSK	40740	25RB#0	23.08	PASS
Band41	10MHz	QPSK	40740	25RB#12	23.08	PASS
Band41	10MHz	QPSK	40740	25RB#25	22.99	PASS
Band41	10MHz	QPSK	40740	50RB#0	22.59	PASS
Band41	10MHz	QPSK	41190	1RB#0	23.53	PASS
Band41	10MHz	QPSK	41190	1RB#24	23.67	PASS
Band41	10MHz	QPSK	41190	1RB#49	23.77	PASS
Band41	10MHz	QPSK	41190	25RB#0	22.70	PASS
Band41	10MHz	QPSK	41190	25RB#12	22.69	PASS
Band41	10MHz	QPSK	41190	25RB#25	22.75	PASS
Band41	10MHz	QPSK	41190	50RB#0	22.22	PASS
Band41	10MHz	16QAM	40290	1RB#0	23.34	PASS
Band41	10MHz	16QAM	40290	1RB#24	23.40	PASS
Band41	10MHz	16QAM	40290	1RB#49	23.41	PASS
Band41	10MHz	16QAM	40290	25RB#0	23.47	PASS
Band41	10MHz	16QAM	40290	25RB#12	23.36	PASS
Band41	10MHz	16QAM	40290	25RB#25	23.40	PASS
Band41	10MHz	16QAM	40290	50RB#0	22.17	PASS
Band41	10MHz	16QAM	40740	1RB#0	23.47	PASS

Band41	10MHz	16QAM	40740	1RB#24	23.18	PASS
Band41	10MHz	16QAM	40740	1RB#49	23.14	PASS
Band41	10MHz	16QAM	40740	25RB#0	23.08	PASS
Band41	10MHz	16QAM	40740	25RB#12	23.11	PASS
Band41	10MHz	16QAM	40740	25RB#25	22.86	PASS
Band41	10MHz	16QAM	40740	50RB#0	21.75	PASS
Band41	10MHz	16QAM	41190	1RB#0	22.53	PASS
Band41	10MHz	16QAM	41190	1RB#24	22.62	PASS
Band41	10MHz	16QAM	41190	1RB#49	22.51	PASS
Band41	10MHz	16QAM	41190	25RB#0	22.69	PASS
Band41	10MHz	16QAM	41190	25RB#12	22.67	PASS
Band41	10MHz	16QAM	41190	25RB#25	22.76	PASS
Band41	10MHz	16QAM	41190	50RB#0	21.56	PASS
Band41	15MHz	QPSK	40315	1RB#0	24.14	PASS
Band41	15MHz	QPSK	40315	1RB#38	24.23	PASS
Band41	15MHz	QPSK	40315	1RB#74	24.24	PASS
Band41	15MHz	QPSK	40315	38RB#0	23.53	PASS
Band41	15MHz	QPSK	40315	38RB#18	23.54	PASS
Band41	15MHz	QPSK	40315	38RB#37	23.52	PASS
Band41	15MHz	QPSK	40315	75RB#0	22.96	PASS
Band41	15MHz	QPSK	40740	1RB#0	24.13	PASS
Band41	15MHz	QPSK	40740	1RB#38	24.04	PASS
Band41	15MHz	QPSK	40740	1RB#74	23.90	PASS
Band41	15MHz	QPSK	40740	38RB#0	23.70	PASS
Band41	15MHz	QPSK	40740	38RB#18	23.48	PASS
Band41	15MHz	QPSK	40740	38RB#37	22.97	PASS
Band41	15MHz	QPSK	40740	75RB#0	22.64	PASS
Band41	15MHz	QPSK	41165	1RB#0	23.72	PASS
Band41	15MHz	QPSK	41165	1RB#38	23.68	PASS
Band41	15MHz	QPSK	41165	1RB#74	23.75	PASS
Band41	15MHz	QPSK	41165	38RB#0	22.48	PASS
Band41	15MHz	QPSK	41165	38RB#18	22.66	PASS
Band41	15MHz	QPSK	41165	38RB#37	22.71	PASS
Band41	15MHz	QPSK	41165	75RB#0	22.38	PASS
Band41	15MHz	16QAM	40315	1RB#0	23.52	PASS
Band41	15MHz	16QAM	40315	1RB#38	23.47	PASS
Band41	15MHz	16QAM	40315	1RB#74	23.50	PASS
Band41	15MHz	16QAM	40315	38RB#0	23.51	PASS

Band41	15MHz	16QAM	40315	38RB#18	23.56	PASS
Band41	15MHz	16QAM	40315	38RB#37	23.57	PASS
Band41	15MHz	16QAM	40315	75RB#0	22.14	PASS
Band41	15MHz	16QAM	40740	1RB#0	23.34	PASS
Band41	15MHz	16QAM	40740	1RB#38	23.15	PASS
Band41	15MHz	16QAM	40740	1RB#74	22.97	PASS
Band41	15MHz	16QAM	40740	38RB#0	23.71	PASS
Band41	15MHz	16QAM	40740	38RB#18	23.31	PASS
Band41	15MHz	16QAM	40740	38RB#37	22.95	PASS
Band41	15MHz	16QAM	40740	75RB#0	21.56	PASS
Band41	15MHz	16QAM	41165	1RB#0	22.46	PASS
Band41	15MHz	16QAM	41165	1RB#38	22.62	PASS
Band41	15MHz	16QAM	41165	1RB#74	22.72	PASS
Band41	15MHz	16QAM	41165	38RB#0	22.45	PASS
Band41	15MHz	16QAM	41165	38RB#18	22.68	PASS
Band41	15MHz	16QAM	41165	38RB#37	22.87	PASS
Band41	15MHz	16QAM	41165	75RB#0	21.51	PASS
Band41	20MHz	QPSK	40340	1RB#0	24.51	PASS
Band41	20MHz	QPSK	40340	1RB#49	24.55	PASS
Band41	20MHz	QPSK	40340	1RB#99	24.48	PASS
Band41	20MHz	QPSK	40340	50RB#0	23.42	PASS
Band41	20MHz	QPSK	40340	50RB#25	23.44	PASS
Band41	20MHz	QPSK	40340	50RB#50	23.31	PASS
Band41	20MHz	QPSK	40340	100RB#0	23.09	PASS
Band41	20MHz	QPSK	40740	1RB#0	24.27	PASS
Band41	20MHz	QPSK	40740	1RB#49	24.01	PASS
Band41	20MHz	QPSK	40740	1RB#99	23.91	PASS
Band41	20MHz	QPSK	40740	50RB#0	23.13	PASS
Band41	20MHz	QPSK	40740	50RB#25	23.21	PASS
Band41	20MHz	QPSK	40740	50RB#50	22.96	PASS
Band41	20MHz	QPSK	40740	100RB#0	22.71	PASS
Band41	20MHz	QPSK	41140	1RB#0	23.53	PASS
Band41	20MHz	QPSK	41140	1RB#49	23.60	PASS
Band41	20MHz	QPSK	41140	1RB#99	23.62	PASS
Band41	20MHz	QPSK	41140	50RB#0	22.78	PASS
Band41	20MHz	QPSK	41140	50RB#25	22.78	PASS
Band41	20MHz	QPSK	41140	50RB#50	22.76	PASS
Band41	20MHz	QPSK	41140	100RB#0	22.40	PASS

Band41	20MHz	16QAM	40340	1RB#0	24.05	PASS
Band41	20MHz	16QAM	40340	1RB#49	24.14	PASS
Band41	20MHz	16QAM	40340	1RB#99	24.12	PASS
Band41	20MHz	16QAM	40340	50RB#0	22.62	PASS
Band41	20MHz	16QAM	40340	50RB#25	22.62	PASS
Band41	20MHz	16QAM	40340	50RB#50	22.56	PASS
Band41	20MHz	16QAM	40340	100RB#0	22.17	PASS
Band41	20MHz	16QAM	40740	1RB#0	23.11	PASS
Band41	20MHz	16QAM	40740	1RB#49	23.09	PASS
Band41	20MHz	16QAM	40740	1RB#99	22.90	PASS
Band41	20MHz	16QAM	40740	50RB#0	22.20	PASS
Band41	20MHz	16QAM	40740	50RB#25	22.21	PASS
Band41	20MHz	16QAM	40740	50RB#50	22.07	PASS
Band41	20MHz	16QAM	40740	100RB#0	21.65	PASS
Band41	20MHz	16QAM	41140	1RB#0	22.96	PASS
Band41	20MHz	16QAM	41140	1RB#49	22.91	PASS
Band41	20MHz	16QAM	41140	1RB#99	23.03	PASS
Band41	20MHz	16QAM	41140	50RB#0	22.03	PASS
Band41	20MHz	16QAM	41140	50RB#25	22.03	PASS
Band41	20MHz	16QAM	41140	50RB#50	22.06	PASS
Band41	20MHz	16QAM	41140	100RB#0	21.55	PASS

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

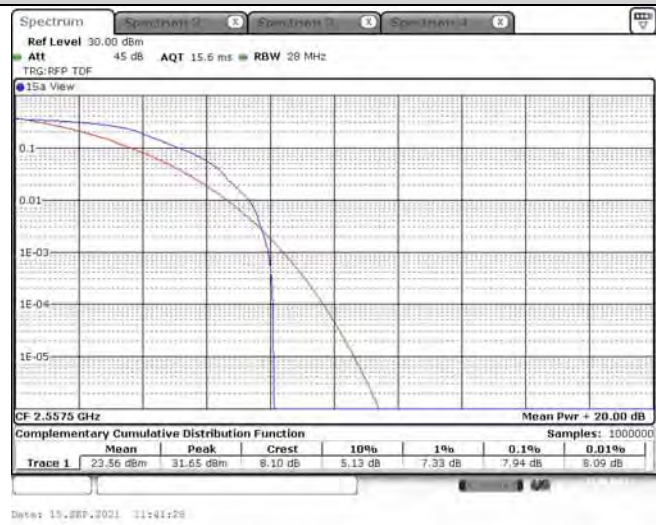
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	7.94	13	PASS
Band41	5MHz	QPSK	40265	25RB#0	8.49	13	PASS
Band41	5MHz	QPSK	40740	1RB#0	8.38	13	PASS
Band41	5MHz	QPSK	40740	25RB#0	8.70	13	PASS
Band41	5MHz	QPSK	41215	1RB#0	8.35	13	PASS
Band41	5MHz	QPSK	41215	25RB#0	8.99	13	PASS
Band41	5MHz	16QAM	40265	1RB#0	8.55	13	PASS
Band41	5MHz	16QAM	40265	25RB#0	9.48	13	PASS
Band41	5MHz	16QAM	40740	1RB#0	8.61	13	PASS
Band41	5MHz	16QAM	40740	25RB#0	9.42	13	PASS
Band41	5MHz	16QAM	41215	1RB#0	9.01	13	PASS
Band41	5MHz	16QAM	41215	25RB#0	9.68	13	PASS
Band41	10MHz	QPSK	40290	1RB#0	7.83	13	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.61	13	PASS
Band41	10MHz	QPSK	40740	1RB#0	7.97	13	PASS
Band41	10MHz	QPSK	40740	50RB#0	8.87	13	PASS
Band41	10MHz	QPSK	41190	1RB#0	8.87	13	PASS
Band41	10MHz	QPSK	41190	50RB#0	9.10	13	PASS
Band41	10MHz	16QAM	40290	1RB#0	8.64	13	PASS
Band41	10MHz	16QAM	40290	50RB#0	9.54	13	PASS
Band41	10MHz	16QAM	40740	1RB#0	8.52	13	PASS
Band41	10MHz	16QAM	40740	50RB#0	9.48	13	PASS
Band41	10MHz	16QAM	41190	1RB#0	9.48	13	PASS
Band41	10MHz	16QAM	41190	50RB#0	9.91	13	PASS
Band41	15MHz	QPSK	40315	1RB#0	7.91	13	PASS
Band41	15MHz	QPSK	40315	75RB#0	9.01	13	PASS
Band41	15MHz	QPSK	40740	1RB#0	8.12	13	PASS
Band41	15MHz	QPSK	40740	75RB#0	9.19	13	PASS
Band41	15MHz	QPSK	41165	1RB#0	8.55	13	PASS
Band41	15MHz	QPSK	41165	75RB#0	9.33	13	PASS
Band41	15MHz	16QAM	40315	1RB#0	8.90	13	PASS
Band41	15MHz	16QAM	40315	75RB#0	9.42	13	PASS
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Band41	15MHz	16QAM	40740	75RB#0	9.65	13	PASS

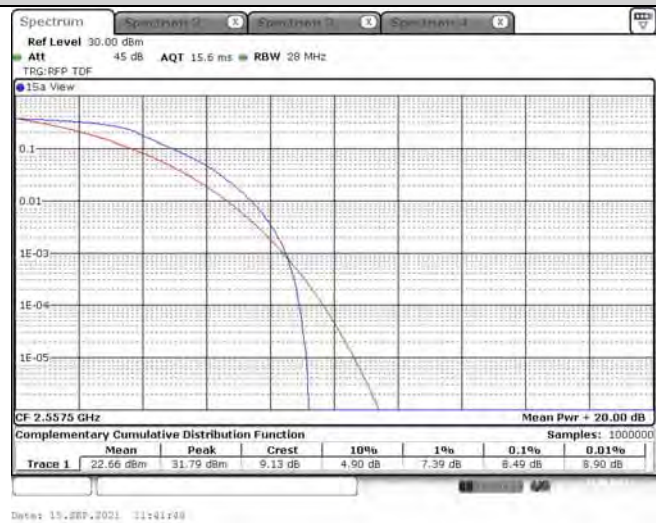
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Band41	20MHz	QPSK	40340	100RB#0	8.72	13	PASS
Band41	20MHz	QPSK	40740	1RB#0	7.83	13	PASS
Band41	20MHz	QPSK	40740	100RB#0	8.90	13	PASS
Band41	20MHz	QPSK	41140	1RB#0	8.64	13	PASS
Band41	20MHz	QPSK	41140	100RB#0	8.96	13	PASS
Band41	20MHz	16QAM	40340	1RB#0	8.12	13	PASS
Band41	20MHz	16QAM	40340	100RB#0	9.30	13	PASS
Band41	20MHz	16QAM	40740	1RB#0	8.46	13	PASS
Band41	20MHz	16QAM	40740	100RB#0	9.65	13	PASS
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Test Graphs

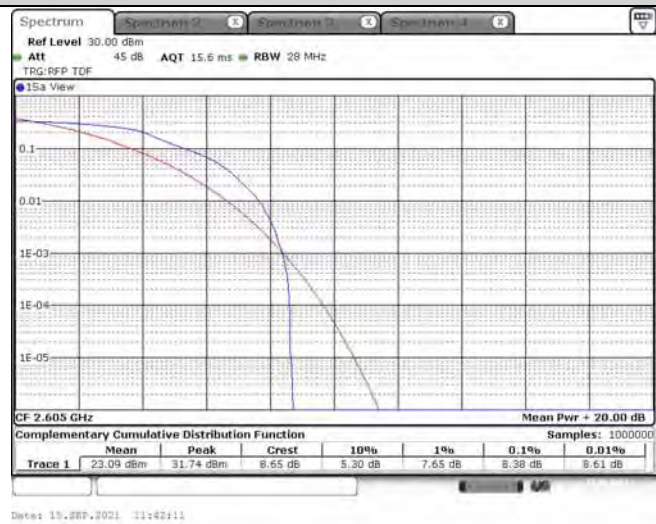
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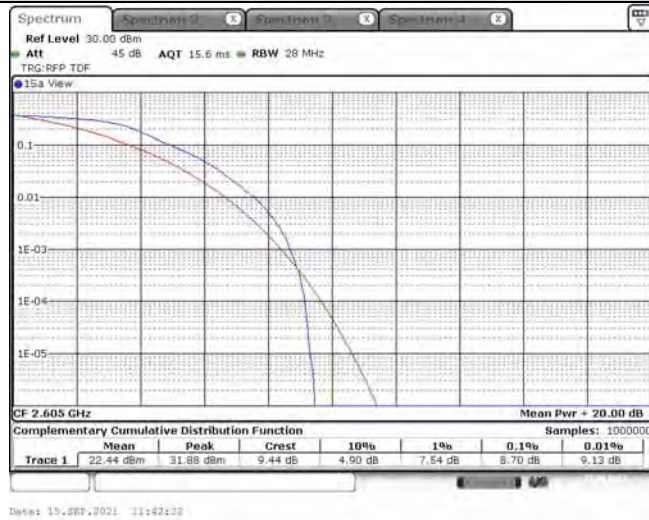
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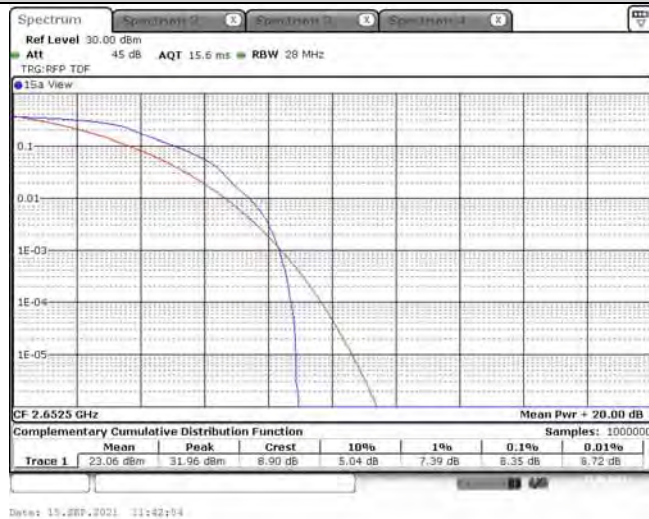
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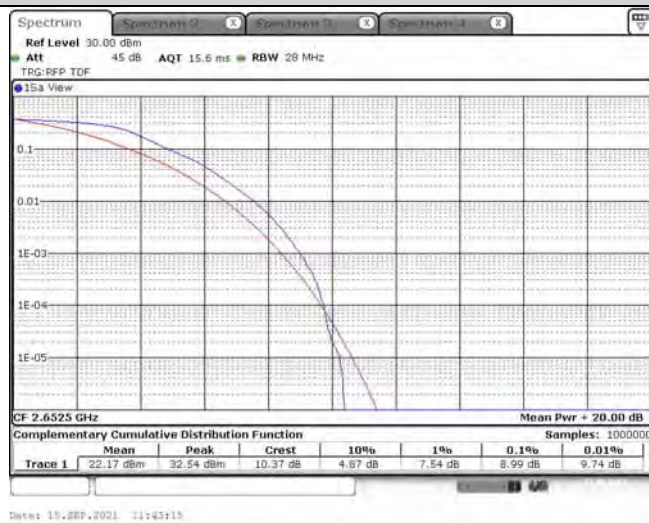
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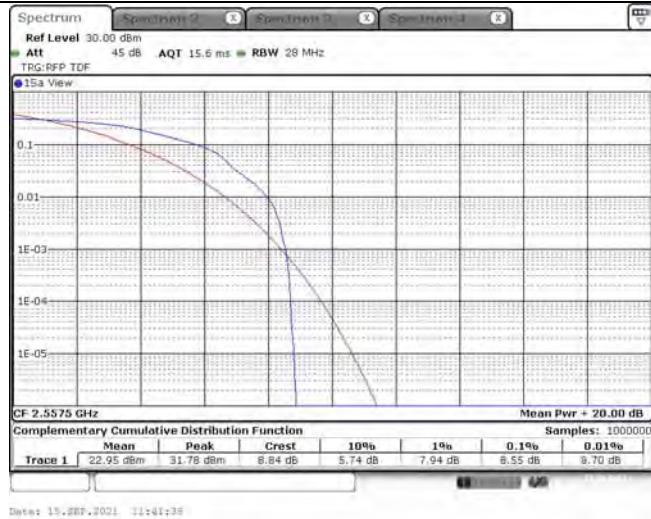
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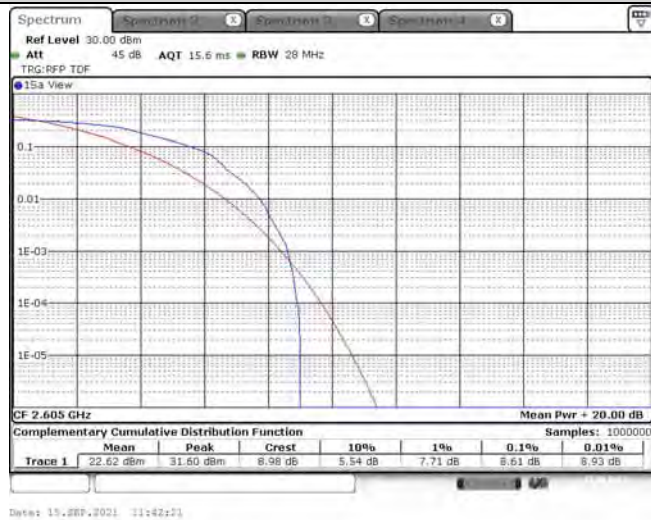
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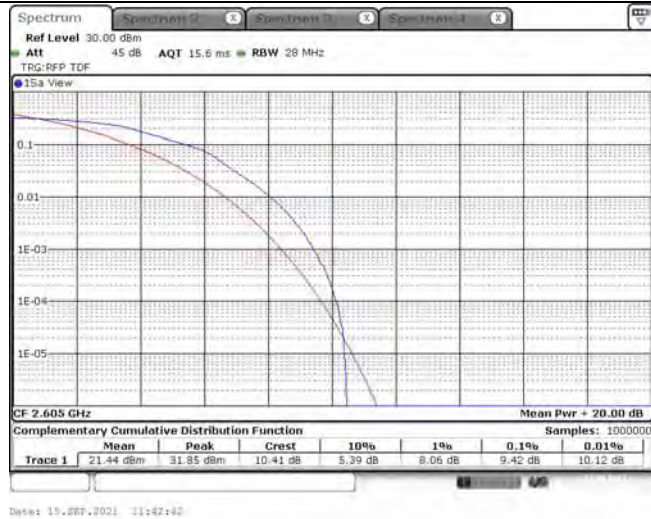
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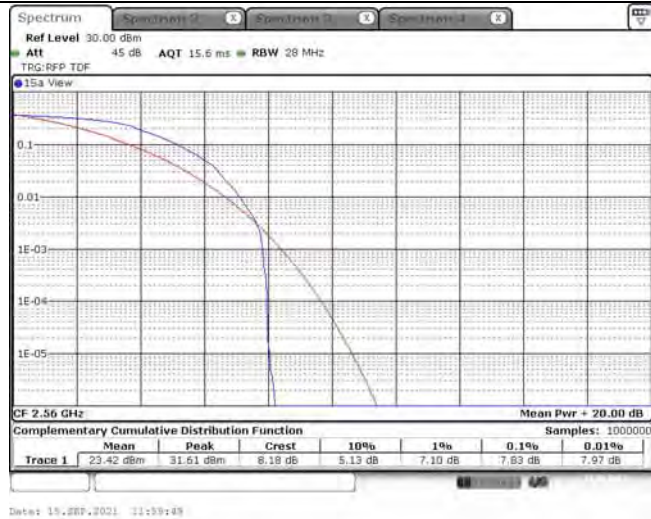
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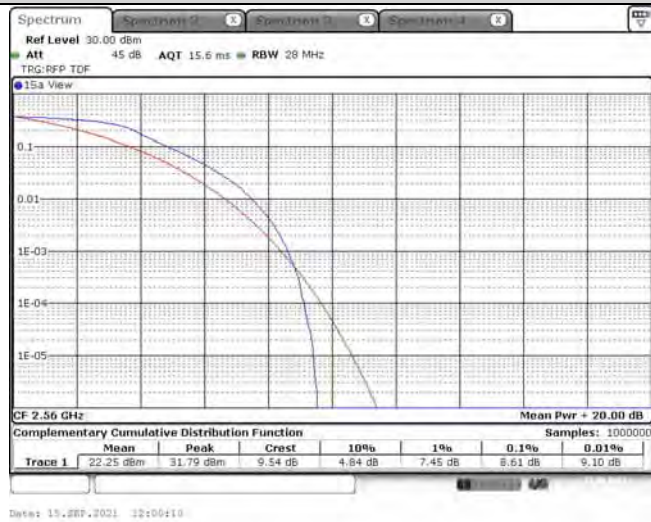
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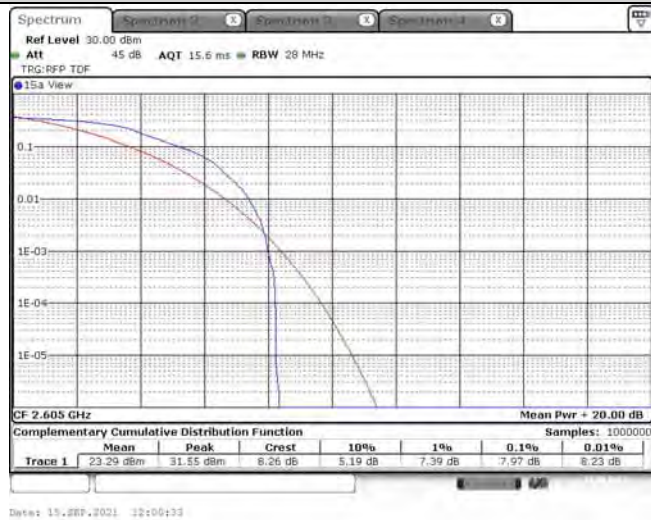
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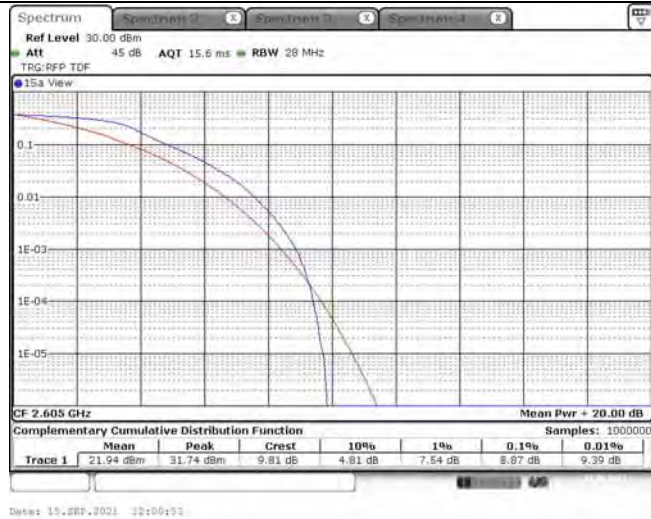
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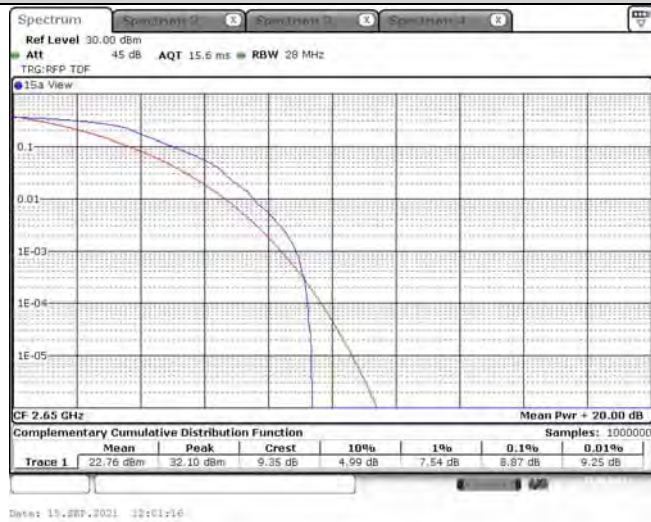
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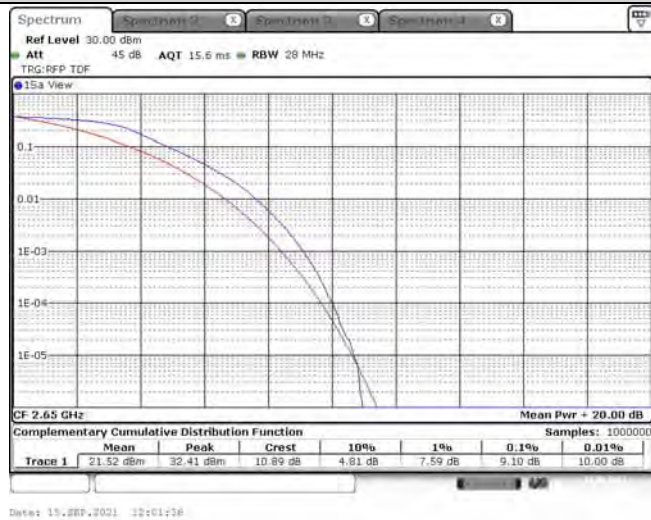
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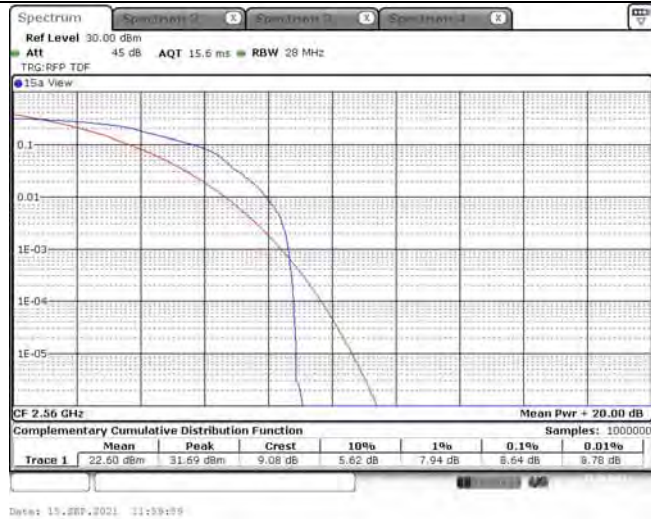
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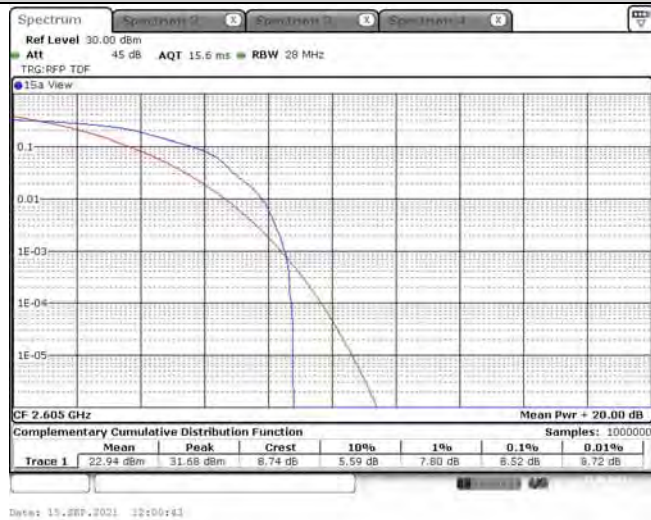
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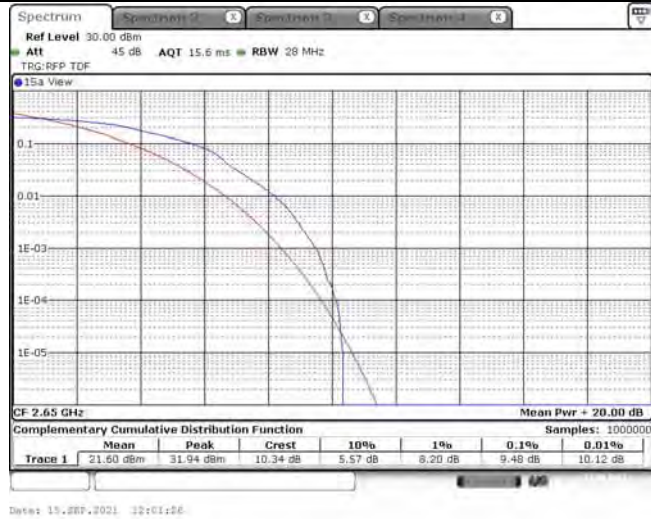
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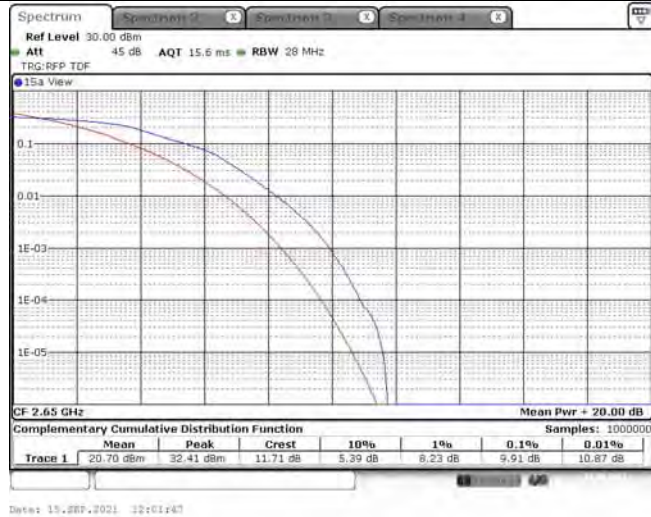
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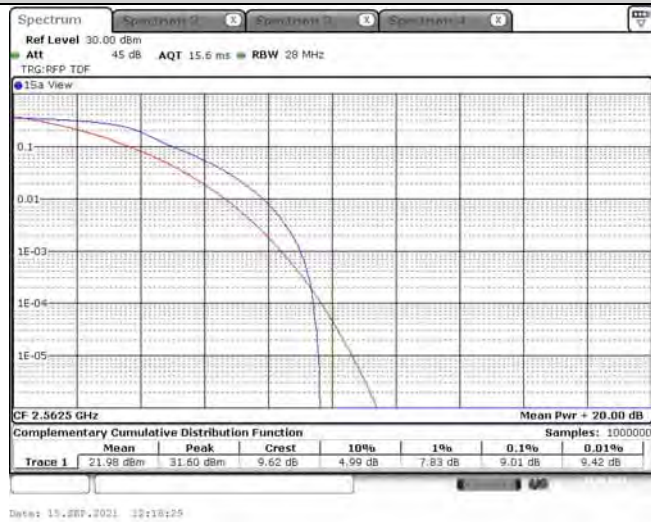
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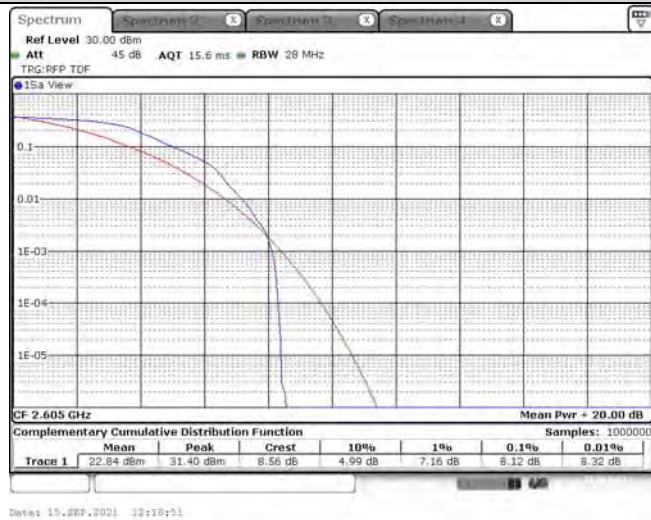
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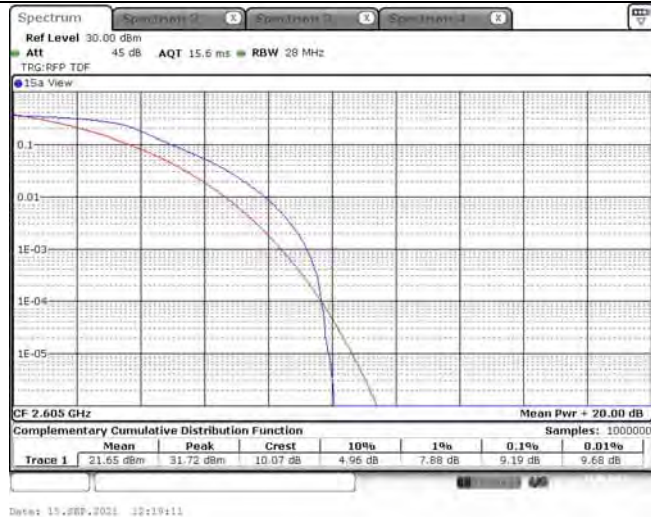
Band41-15MHz-QPSK-40315-75RB#0



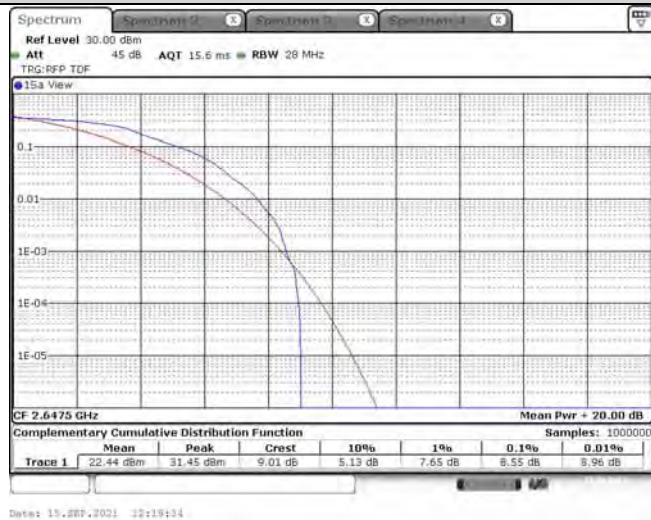
Band41-15MHz-QPSK-40740-1RB#0



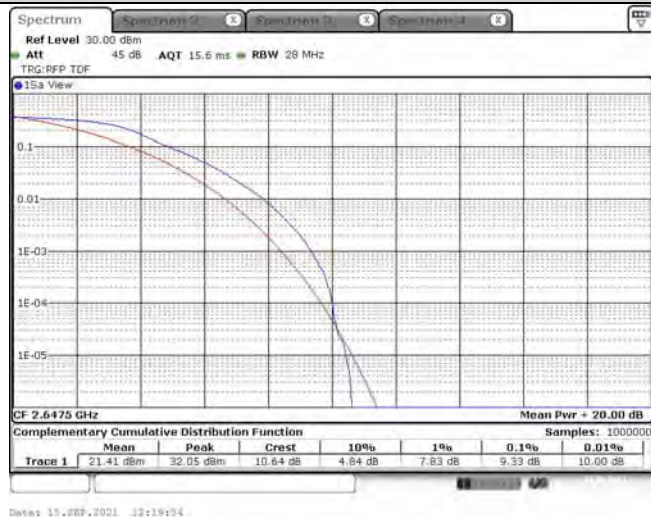
Band41-15MHz-QPSK-40740-75RB#0



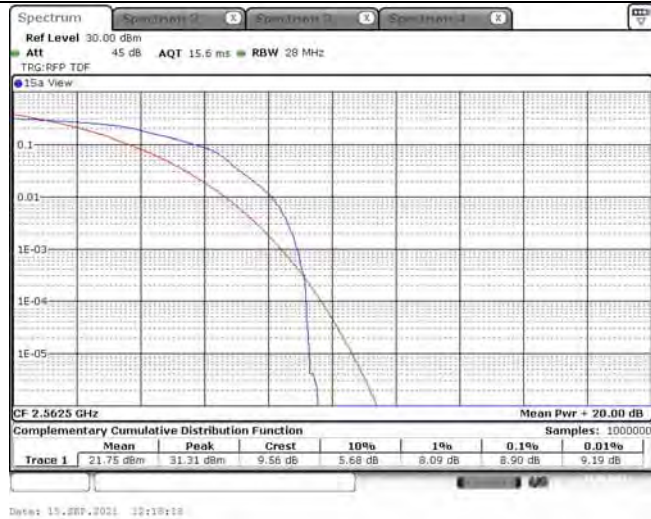
Band41-15MHz-QPSK-41165-1RB#0



Band41-15MHz-QPSK-41165-75RB#0



Band41-15MHz-16QAM-40315-1RB#0



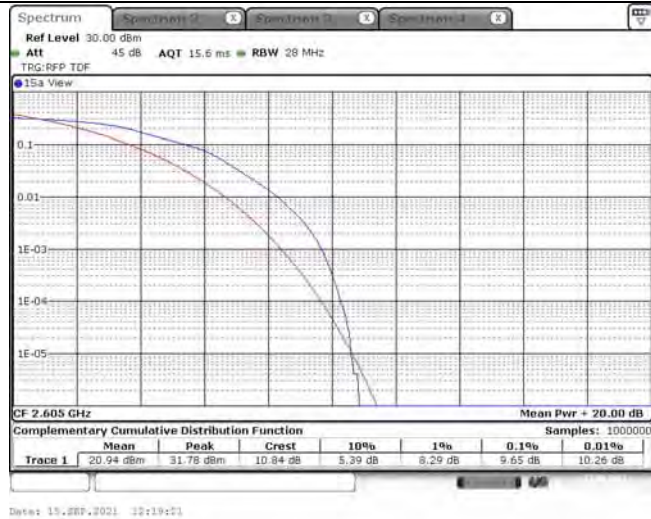
Band41-15MHz-16QAM-40315-75RB#0



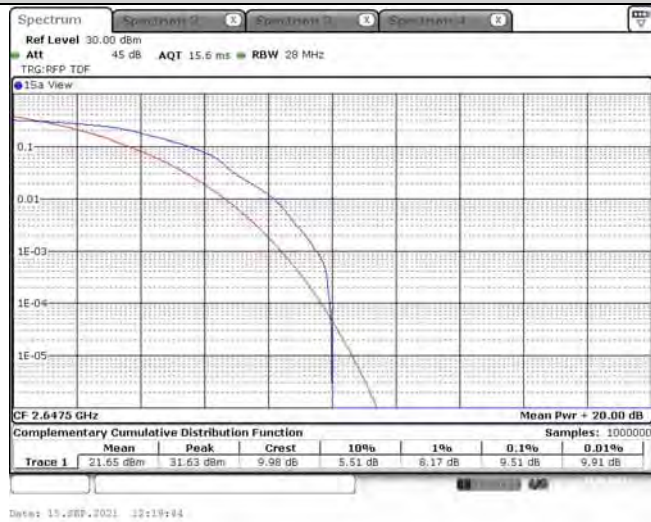
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Band41-15MHz-16QAM-40740-75RB#0



Band41-15MHz-16QAM-41165-1RB#0



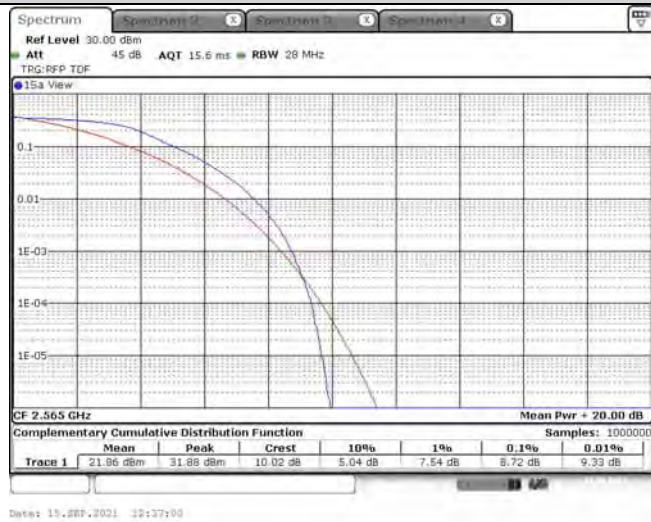
Band41-15MHz-16QAM-41165-75RB#0



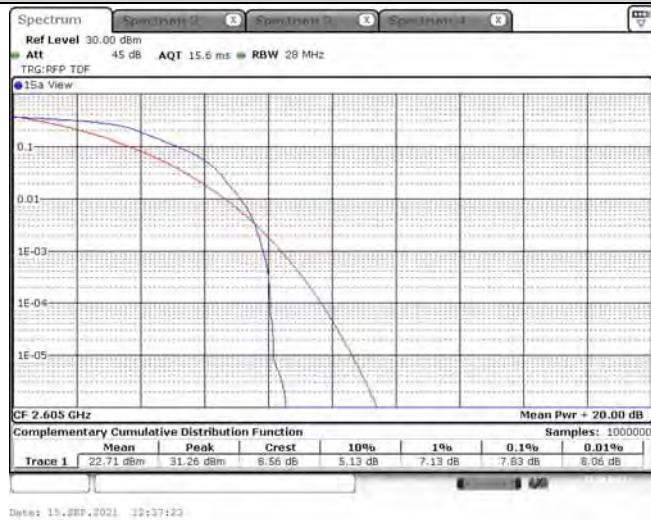
Band41-20MHz-QPSK-40340-1RB#0



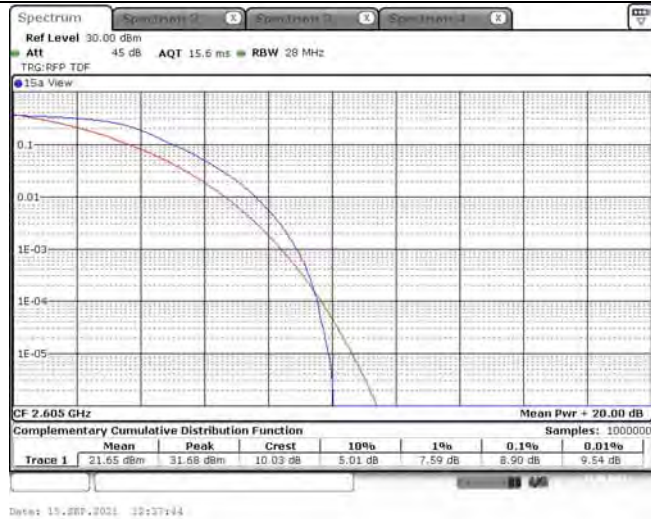
Band41-20MHz-QPSK-40340-100RB#0



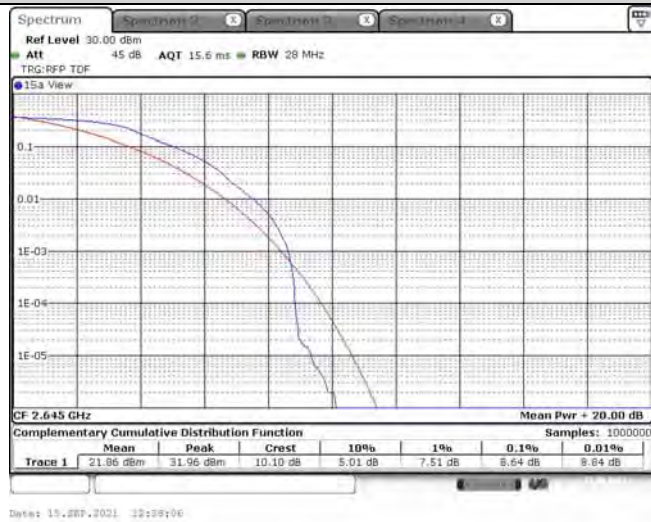
Band41-20MHz-QPSK-40740-1RB#0



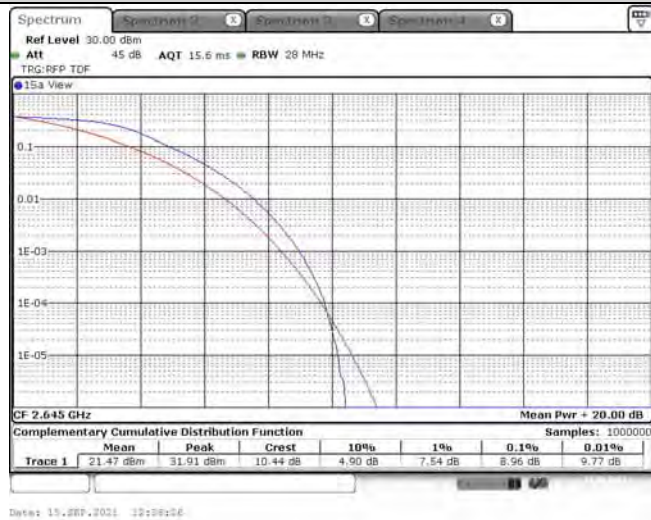
Band41-20MHz-QPSK-40740-100RB#0



Band41-20MHz-QPSK-41140-1RB#0



Band41-20MHz-QPSK-41140-100RB#0



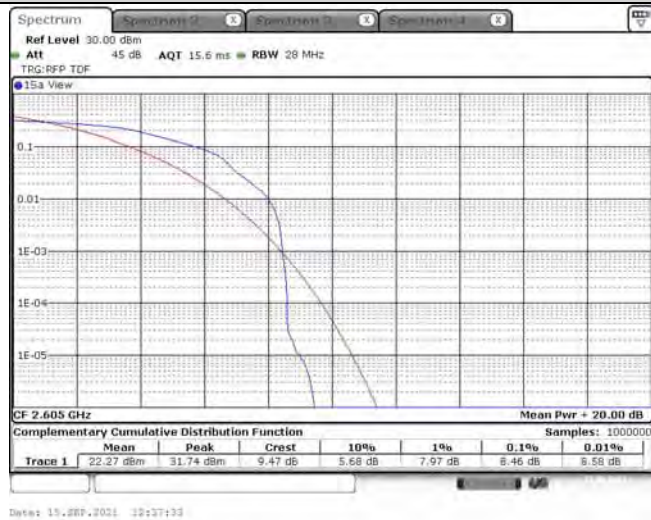
Band41-20MHz-16QAM-40340-1RB#0



Band41-20MHz-16QAM-40340-100RB#0



Band41-20MHz-16QAM-40740-1RB#0



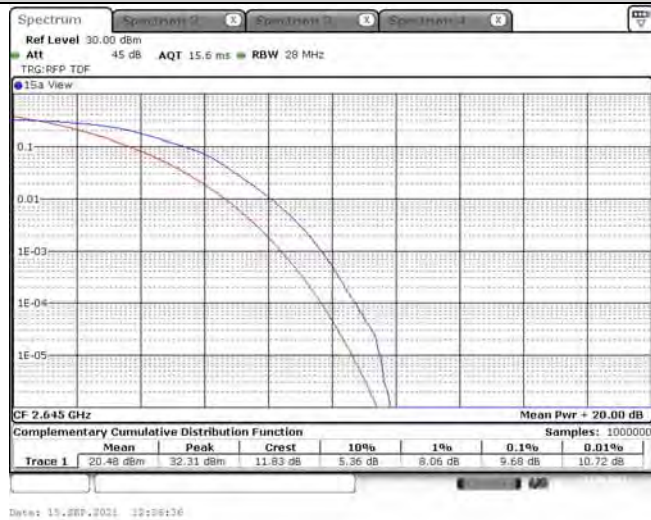
Band41-20MHz-16QAM-40740-100RB#0



Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-100RB#0



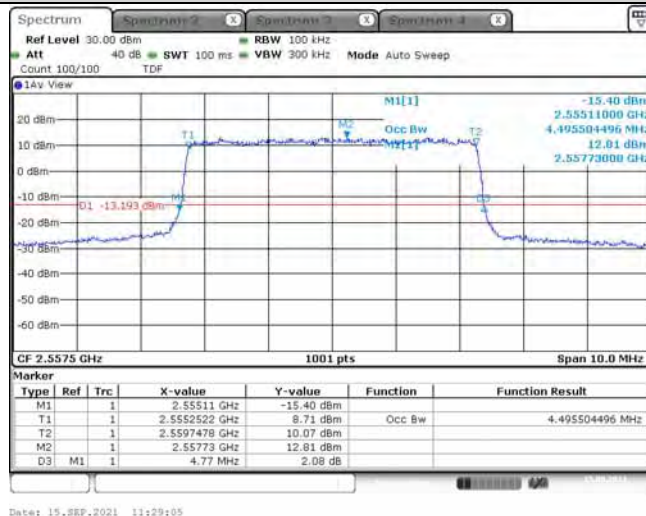
1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	4.496	4.770	PASS
Band41	5MHz	QPSK	40740	25RB#0	4.505	4.770	PASS
Band41	5MHz	QPSK	41215	25RB#0	4.476	4.780	PASS
Band41	5MHz	16QAM	40265	25RB#0	4.486	4.770	PASS
Band41	5MHz	16QAM	40740	25RB#0	4.486	4.780	PASS
Band41	5MHz	16QAM	41215	25RB#0	4.486	4.780	PASS
Band41	10MHz	QPSK	40290	50RB#0	8.885	9.267	PASS
Band41	10MHz	QPSK	40740	50RB#0	8.985	9.533	PASS
Band41	10MHz	QPSK	41190	50RB#0	8.918	9.333	PASS
Band41	10MHz	16QAM	40290	50RB#0	8.985	9.433	PASS
Band41	10MHz	16QAM	40740	50RB#0	8.952	9.567	PASS
Band41	10MHz	16QAM	41190	50RB#0	8.952	9.400	PASS
Band41	15MHz	QPSK	40315	75RB#0	13.478	14.000	PASS
Band41	15MHz	QPSK	40740	75RB#0	13.478	14.100	PASS
Band41	15MHz	QPSK	41165	75RB#0	13.527	14.150	PASS
Band41	15MHz	16QAM	40315	75RB#0	13.478	14.100	PASS
Band41	15MHz	16QAM	40740	75RB#0	13.428	13.950	PASS
Band41	15MHz	16QAM	41165	75RB#0	13.527	14.100	PASS
Band41	20MHz	QPSK	40340	100RB#0	18.037	18.867	PASS
Band41	20MHz	QPSK	40740	100RB#0	18.037	18.867	PASS
Band41	20MHz	QPSK	41140	100RB#0	18.037	18.933	PASS
Band41	20MHz	16QAM	40340	100RB#0	18.037	18.733	PASS
Band41	20MHz	16QAM	40740	100RB#0	18.037	18.933	PASS
Band41	20MHz	16QAM	41140	100RB#0	18.037	18.933	PASS

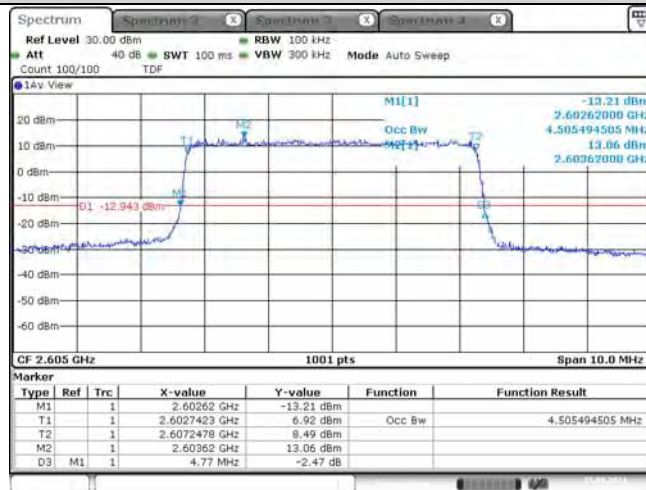
Test Graphs

Band41-5MHz-QPSK-40265-25RB#0-4.496



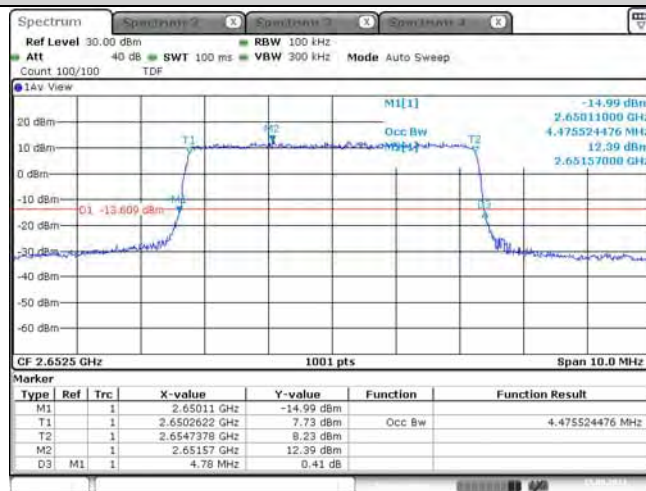
Date: 15.SEP.2021 11:29:05

Band41-5MHz-QPSK-40740-25RB#0-4.505



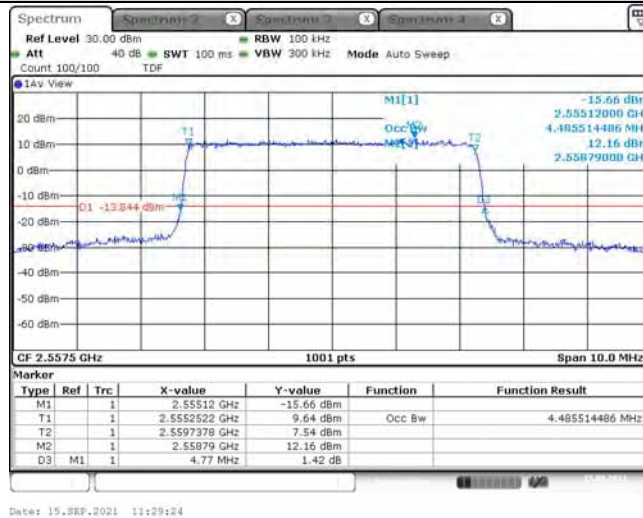
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Band41-5MHz-QPSK-41215-25RB#0-4.476

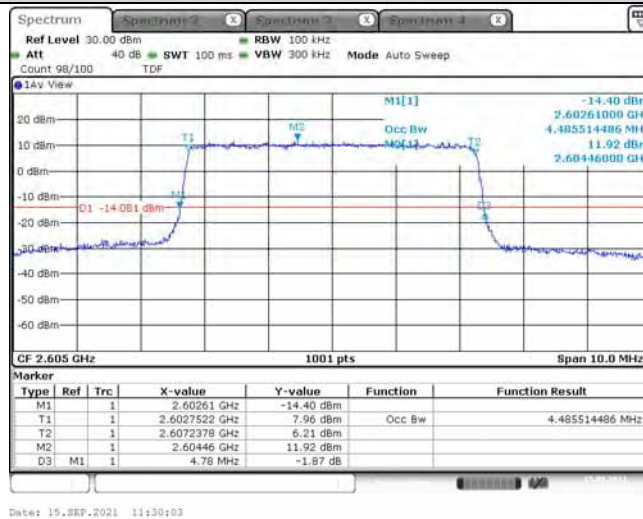


Date: 15.SEP.2021 11:30:24

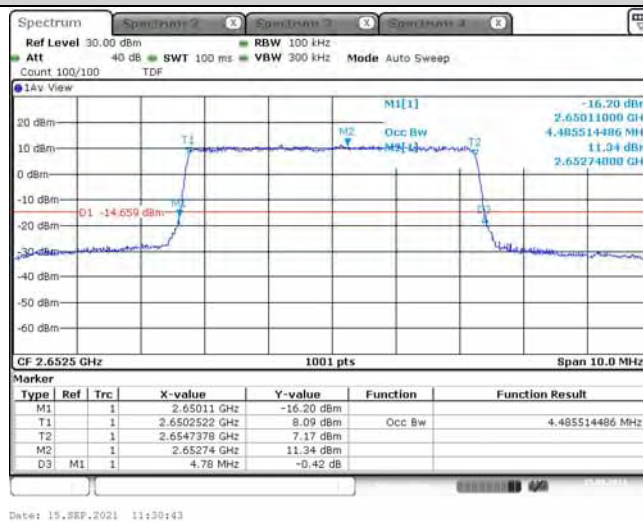
Band41-5MHz-16QAM-40265-25RB#0-4.486



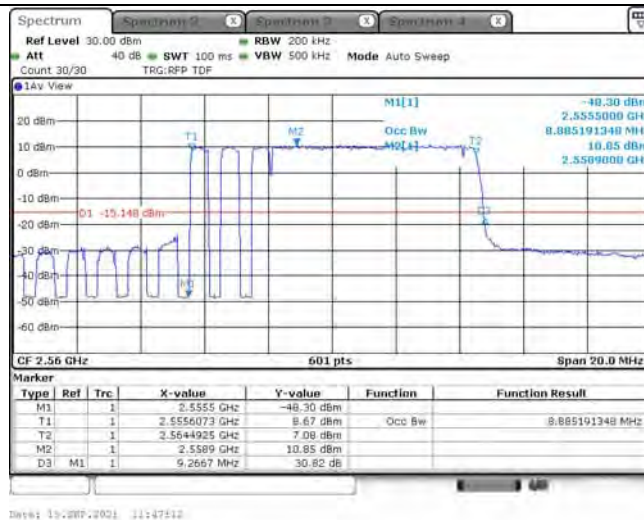
Band41-5MHz-16QAM-40740-25RB#0-4.486



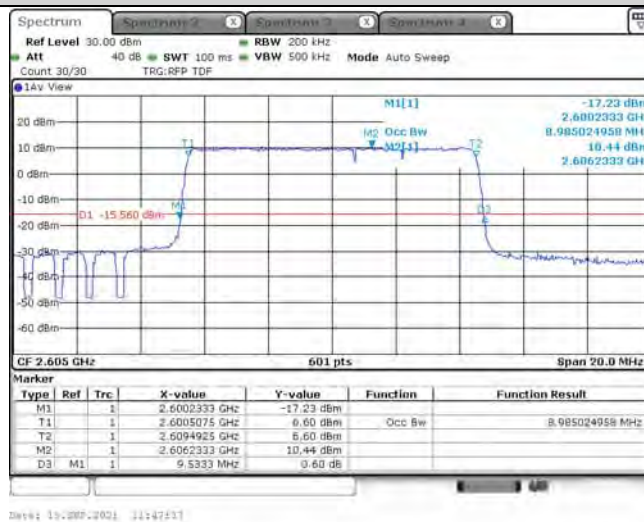
Band41-5MHz-16QAM-41215-25RB#0-4.486



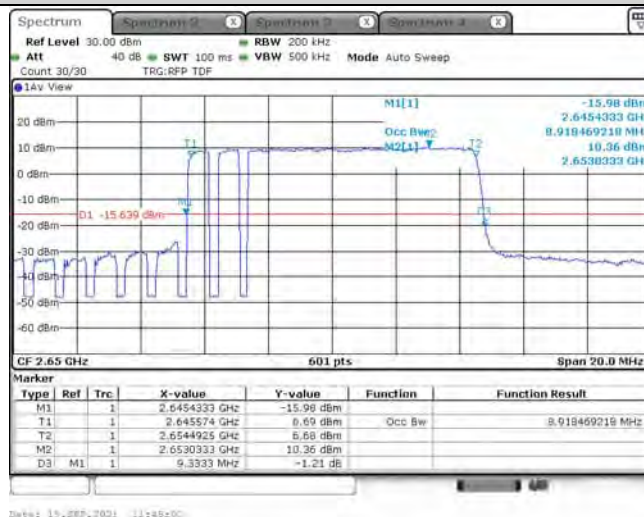
Band41-10MHz-QPSK-40290-50RB#0-8.885



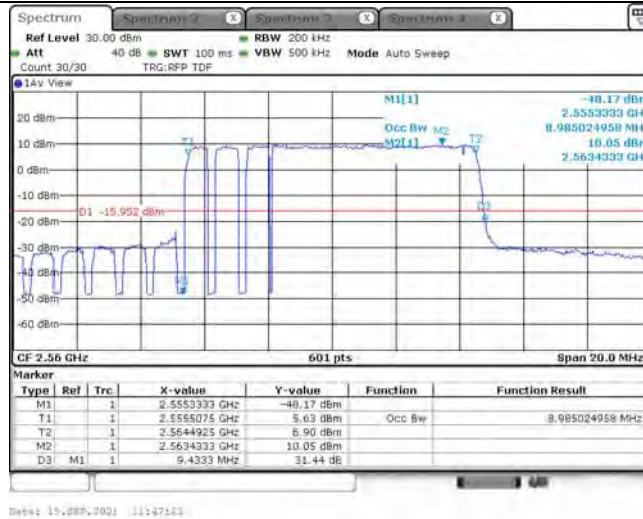
Band41-10MHz-QPSK-40740-50RB#0-8.985



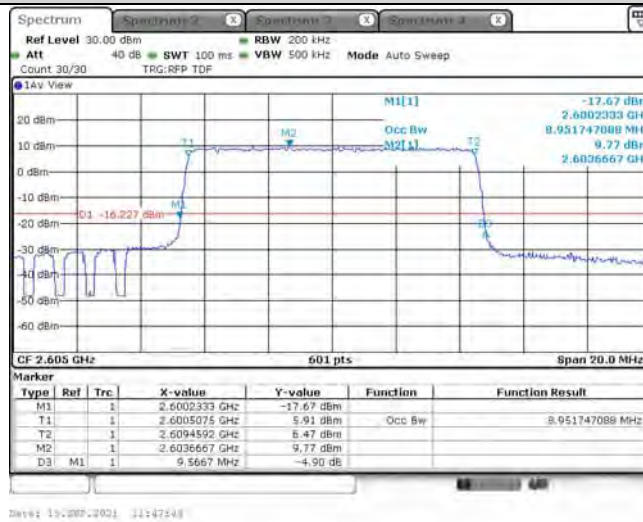
Band41-10MHz-QPSK-41190-50RB#0-8.918



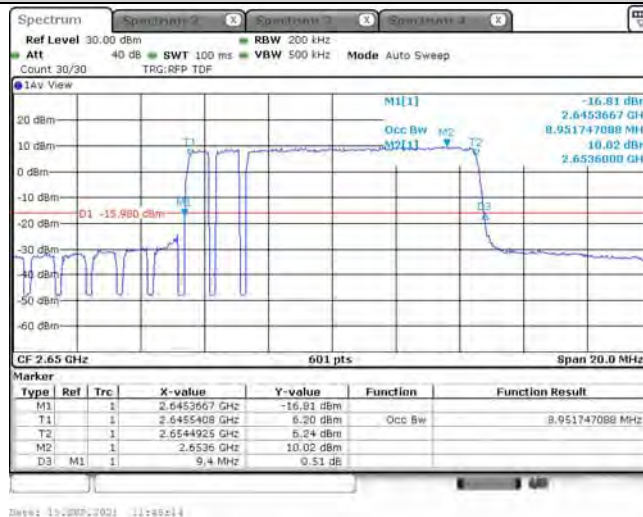
Band41-10MHz-16QAM-40290-50RB#0-8.985



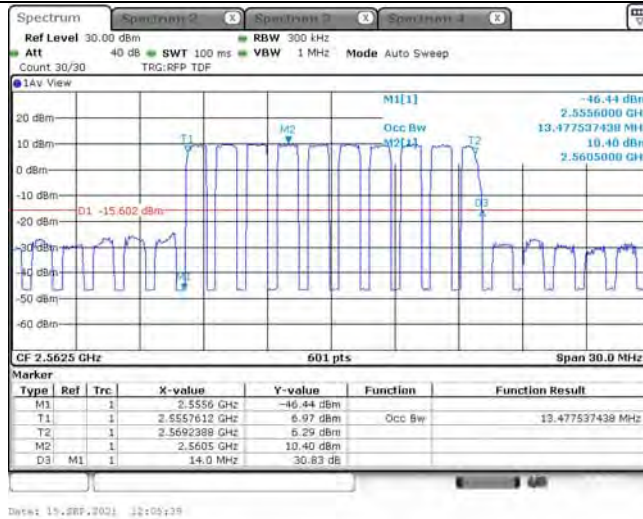
Band41-10MHz-16QAM-40740-50RB#0-8.952



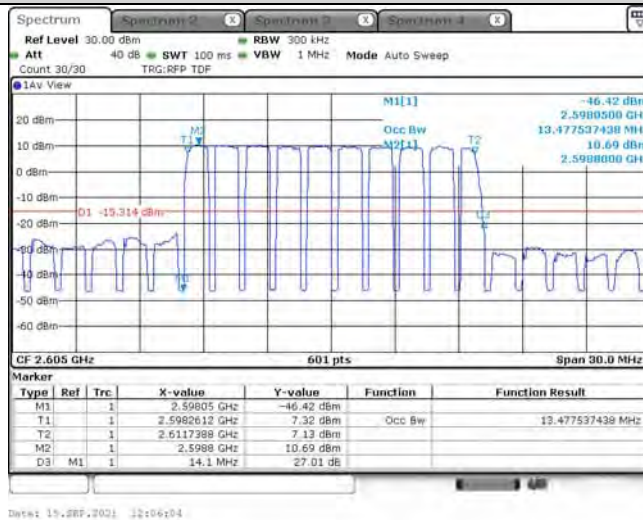
Band41-10MHz-16QAM-41190-50RB#0-8.952



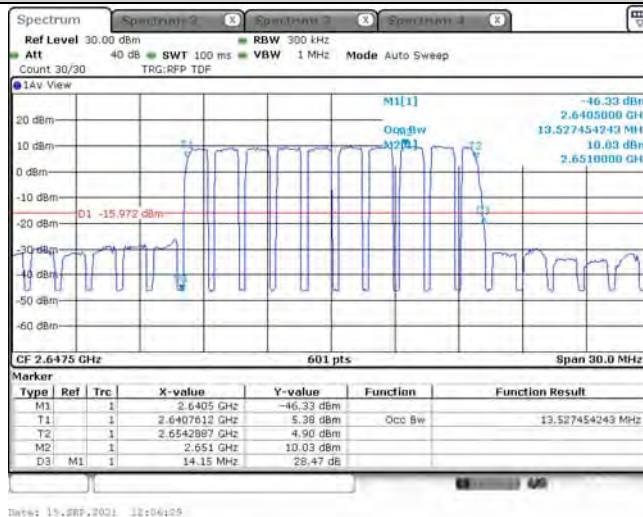
Band41-15MHz-QPSK-40315-75RB#0-13.478



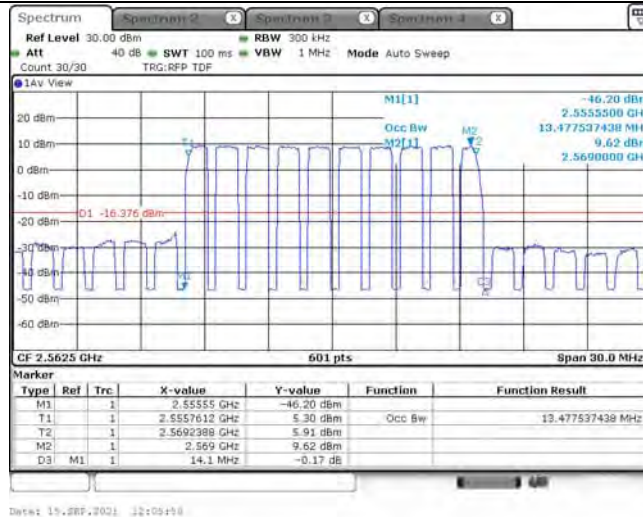
Band41-15MHz-QPSK-40740-75RB#0-13.478



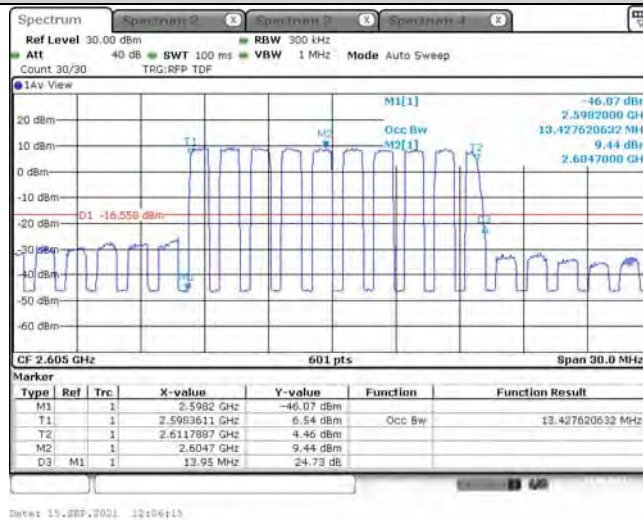
Band41-15MHz-QPSK-41165-75RB#0-13.527



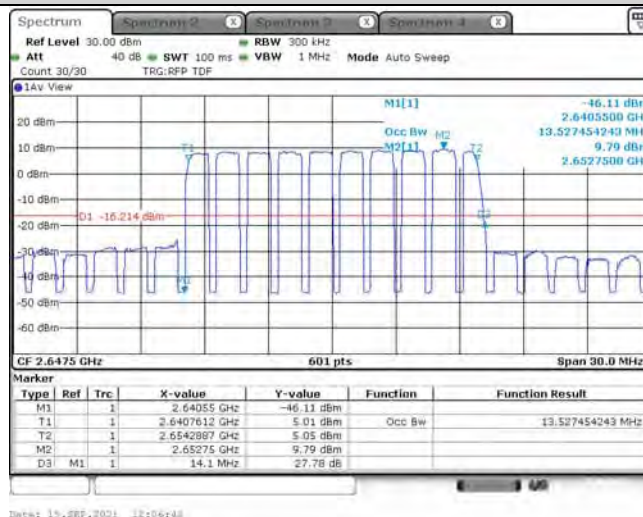
Band41-15MHz-16QAM-40315-75RB#0-13.478



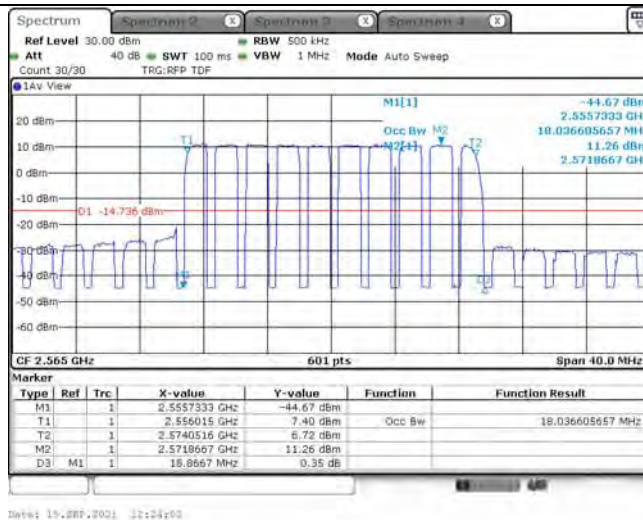
Band41-15MHz-16QAM-40740-75RB#0-13.428



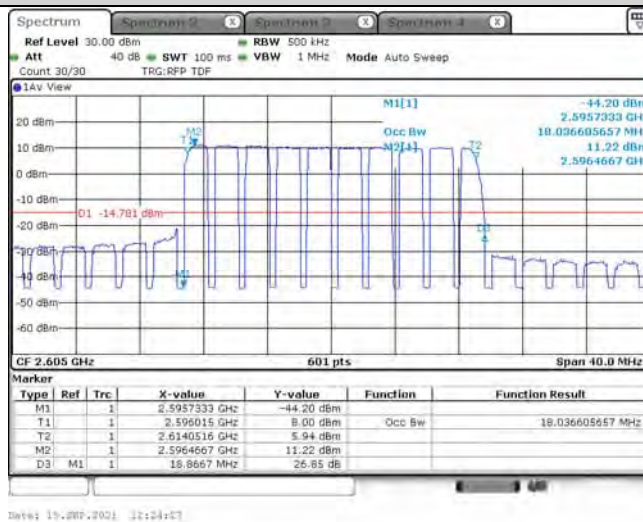
Band41-15MHz-16QAM-41165-75RB#0-13.527



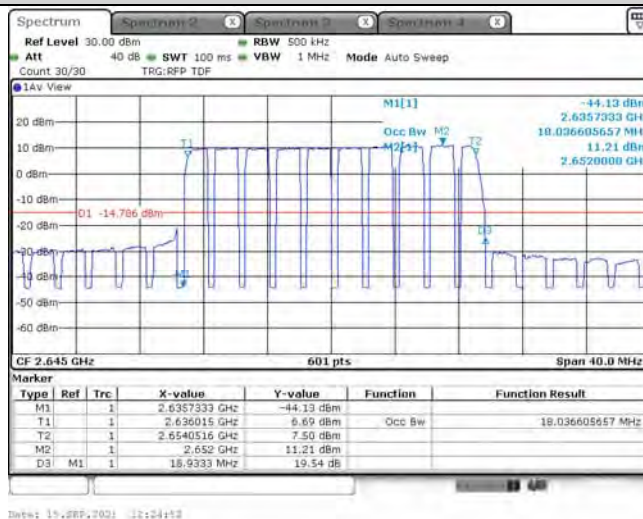
Band41-20MHz-QPSK-40340-100RB#0-18.037



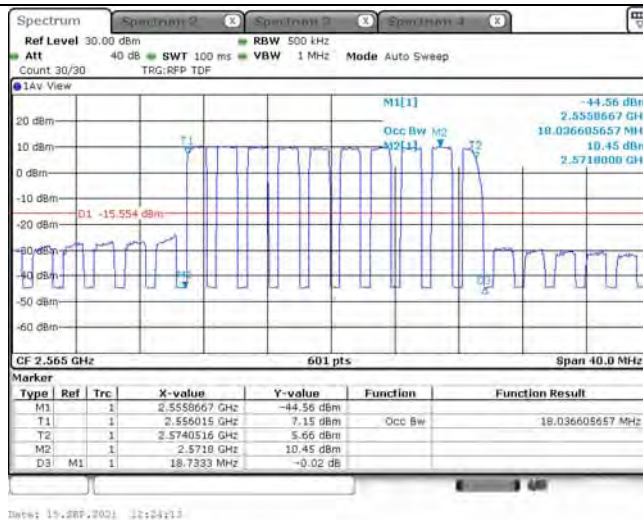
Band41-20MHz-QPSK-40740-100RB#0-18.037



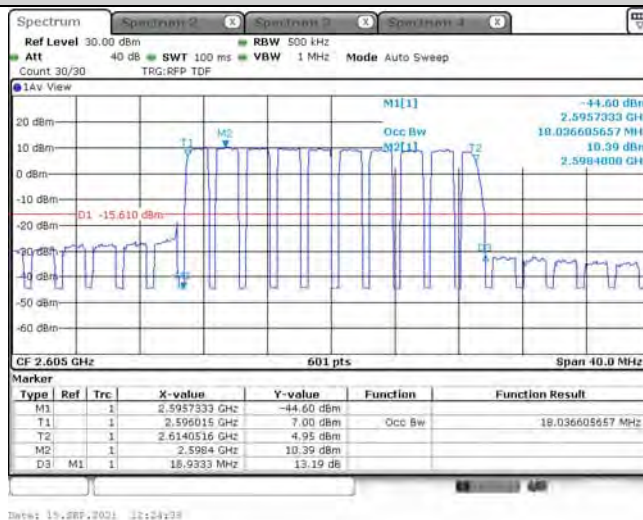
Band41-20MHz-QPSK-41140-100RB#0-18.037



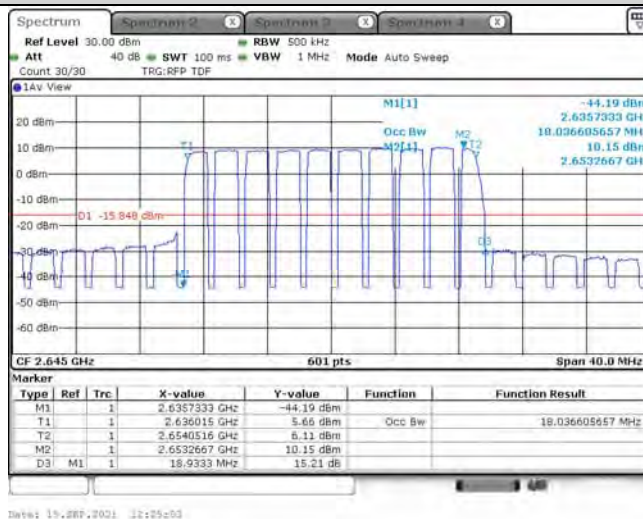
Band41-20MHz-16QAM-40340-100RB#0-18.037



Band41-20MHz-16QAM-40740-100RB#0-18.037



Band41-20MHz-16QAM-41140-100RB#0-18.037



1.4. Appendix D: Band Edge

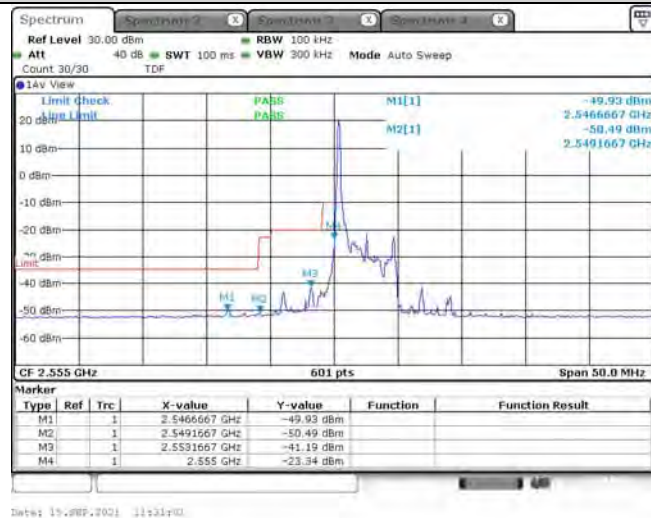
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	-49.93,-50.49,-41.19,-23.34	PASS
Band41	5MHz	QPSK	40265	1RB#24	-51.10,-51.68,-43.41,-41.77	PASS
Band41	5MHz	QPSK	40265	25RB#0	-45.87,-44.67,-33.02,-29.45	PASS
Band41	5MHz	QPSK	41215	1RB#0	-40.89,-39.68,-50.56,-50.64	PASS
Band41	5MHz	QPSK	41215	1RB#24	-19.81,-41.09,-49.71,-49.46	PASS
Band41	5MHz	QPSK	41215	25RB#0	-31.03,-36.27,-44.65,-45.20	PASS
Band41	5MHz	16QAM	40265	1RB#0	-50.80,-50.99,-41.98,-22.77	PASS
Band41	5MHz	16QAM	40265	1RB#24	-51.19,-51.69,-43.36,-42.30	PASS
Band41	5MHz	16QAM	40265	25RB#0	-48.19,-45.65,-34.70,-31.28	PASS
Band41	5MHz	16QAM	41215	1RB#0	-40.01,-38.65,-50.41,-50.79	PASS
Band41	5MHz	16QAM	41215	1RB#24	-21.62,-41.86,-49.41,-49.52	PASS
Band41	5MHz	16QAM	41215	25RB#0	-31.17,-36.08,-44.46,-45.48	PASS
Band41	10MHz	QPSK	40290	1RB#0	-47.67,-39.19,-39.81,-23.62	PASS
Band41	10MHz	QPSK	40290	1RB#49	-48.40,-41.58,-41.66,-42.99	PASS
Band41	10MHz	QPSK	40290	50RB#0	-44.86,-36.79,-33.69,-32.53	PASS
Band41	10MHz	QPSK	41190	1RB#0	-43.20,-41.14,-38.72,-48.60	PASS
Band41	10MHz	QPSK	41190	1RB#49	-25.98,-43.87,-44.91,-48.44	PASS
Band41	10MHz	QPSK	41190	50RB#0	-34.41,-35.79,-37.64,-44.28	PASS
Band41	10MHz	16QAM	40290	1RB#0	-48.28,-40.89,-40.47,-26.61	PASS
Band41	10MHz	16QAM	40290	1RB#49	-48.68,-38.58,-39.78,-45.28	PASS
Band41	10MHz	16QAM	40290	50RB#0	-45.88,-38.02,-34.41,-30.53	PASS
Band41	10MHz	16QAM	41190	1RB#0	-44.31,-40.37,-36.49,-48.66	PASS
Band41	10MHz	16QAM	41190	1RB#49	-27.16,-43.33,-45.37,-48.56	PASS
Band41	10MHz	16QAM	41190	50RB#0	-33.43,-35.06,-37.98,-43.40	PASS
Band41	15MHz	QPSK	40315	1RB#0	-47.11,-39.84,-42.06,-28.89	PASS
Band41	15MHz	QPSK	40315	1RB#74	-46.92,-39.77,-46.58,-44.98	PASS
Band41	15MHz	QPSK	40315	75RB#0	-43.66,-32.70,-31.44,-30.91	PASS
Band41	15MHz	QPSK	41165	1RB#0	-44.62,-46.13,-36.68,-46.35	PASS
Band41	15MHz	QPSK	41165	1RB#74	-27.59,-39.50,-43.21,-46.78	PASS
Band41	15MHz	QPSK	41165	75RB#0	-34.93,-34.59,-37.05,-42.63	PASS
Band41	15MHz	16QAM	40315	1RB#0	-47.24,-39.00,-42.21,-30.35	PASS
Band41	15MHz	16QAM	40315	1RB#74	-47.16,-39.94,-46.57,-44.74	PASS
Band41	15MHz	16QAM	40315	75RB#0	-44.41,-33.73,-31.97,-30.82	PASS

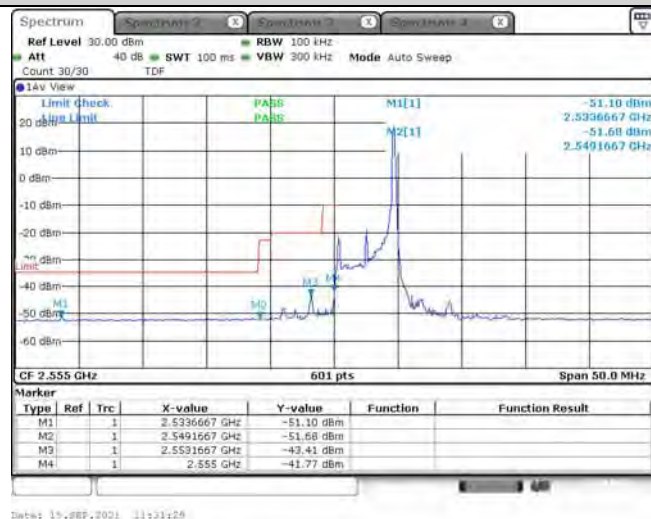
Band41	15MHz	16QAM	41165	1RB#0	-44.86,-46.21,-37.42,-46.62	PASS
Band41	15MHz	16QAM	41165	1RB#74	-30.20,-40.03,-44.83,-46.77	PASS
Band41	15MHz	16QAM	41165	75RB#0	-34.17,-33.95,-36.64,-42.28	PASS
Band41	20MHz	QPSK	40340	1RB#0	-45.23,-38.97,-41.39,-25.51	PASS
Band41	20MHz	QPSK	40340	1RB#99	-45.39,-34.82,-44.57,-43.32	PASS
Band41	20MHz	QPSK	40340	100RB#0	-42.90,-32.34,-30.74,-29.46	PASS
Band41	20MHz	QPSK	41140	1RB#0	-42.62,-43.79,-33.95,-44.87	PASS
Band41	20MHz	QPSK	41140	1RB#99	-26.58,-30.17,-42.99,-44.79	PASS
Band41	20MHz	QPSK	41140	100RB#0	-33.90,-35.70,-36.63,-41.90	PASS
Band41	20MHz	16QAM	40340	1RB#0	-45.23,-38.36,-40.99,-27.18	PASS
Band41	20MHz	16QAM	40340	1RB#99	-45.39,-36.00,-44.29,-43.37	PASS
Band41	20MHz	16QAM	40340	100RB#0	-42.87,-32.31,-31.57,-29.68	PASS
Band41	20MHz	16QAM	41140	1RB#0	-42.49,-43.89,-36.63,-44.85	PASS
Band41	20MHz	16QAM	41140	1RB#99	-27.29,-30.87,-42.92,-44.82	PASS
Band41	20MHz	16QAM	41140	100RB#0	-33.21,-35.00,-36.27,-41.58	PASS

Test Graphs

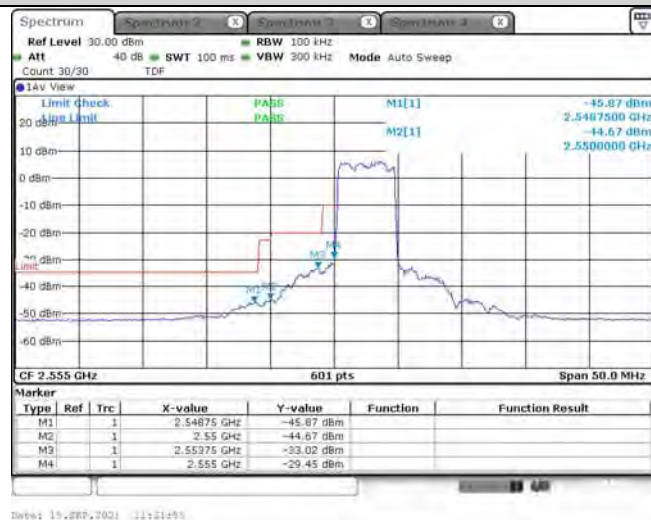
Band41-5MHz-QPSK-40265-1RB#0



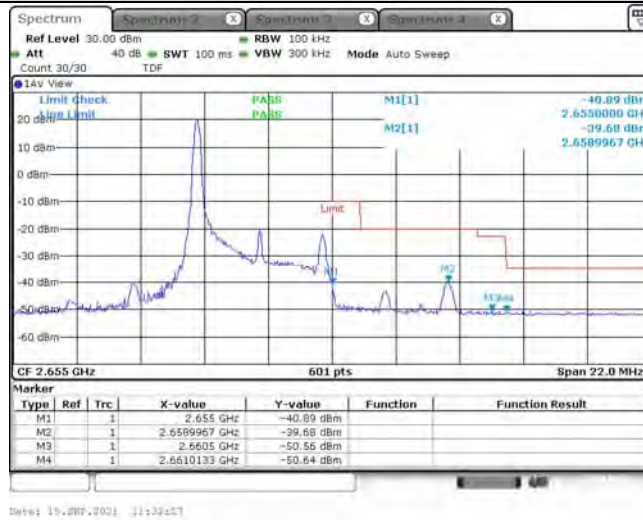
Band41-5MHz-QPSK-40265-1RB#24



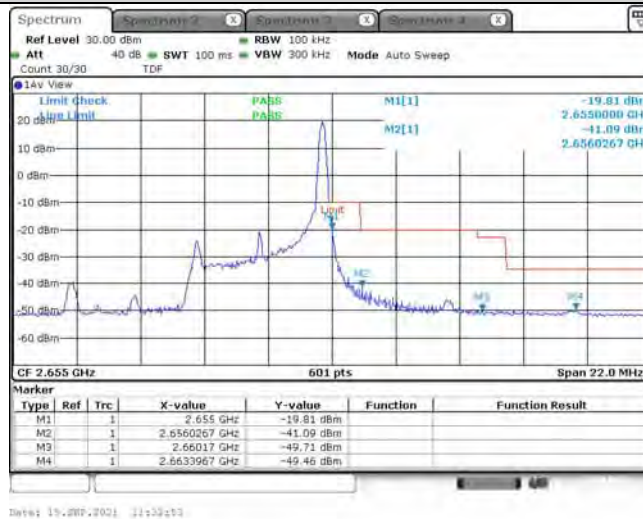
Band41-5MHz-QPSK-40265-25RB#0



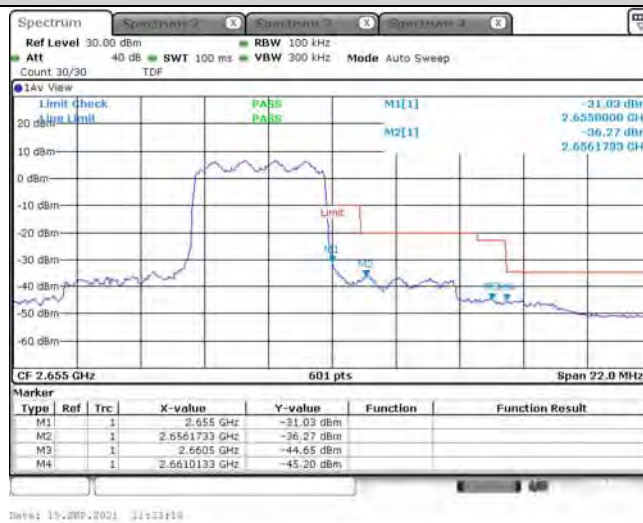
Band41-5MHz-QPSK-41215-1RB#0



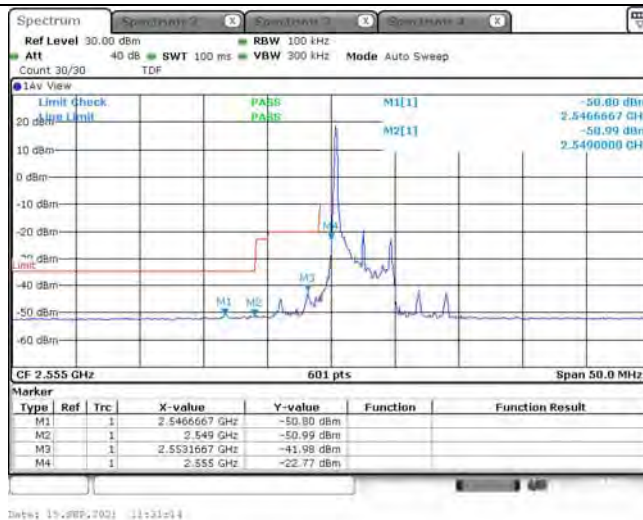
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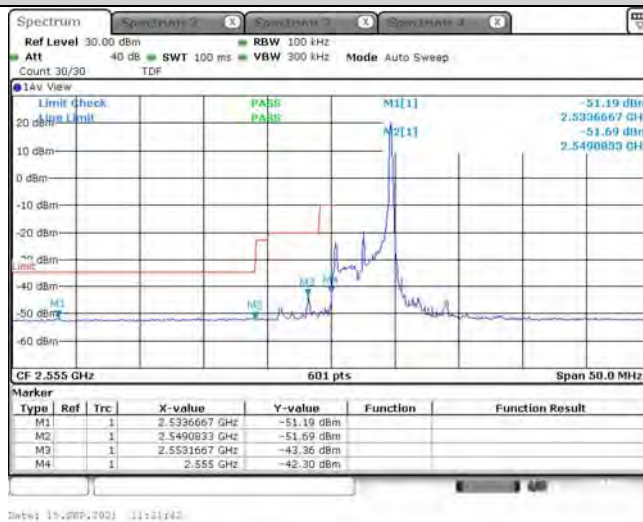
Band41-5MHz-QPSK-41215-25RB#0



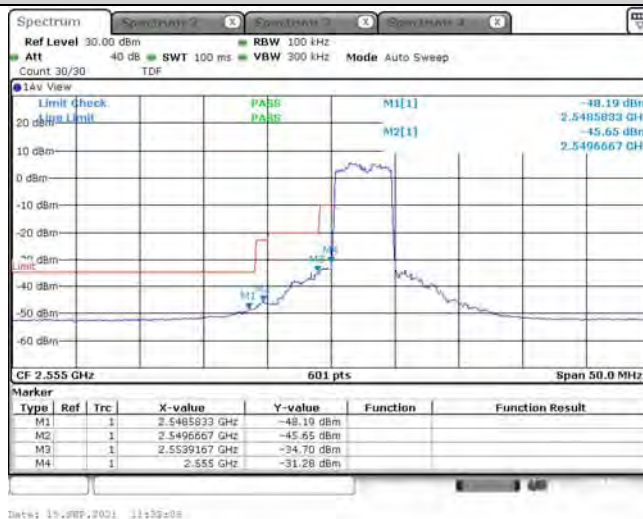
Band41-5MHz-16QAM-40265-1RB#0



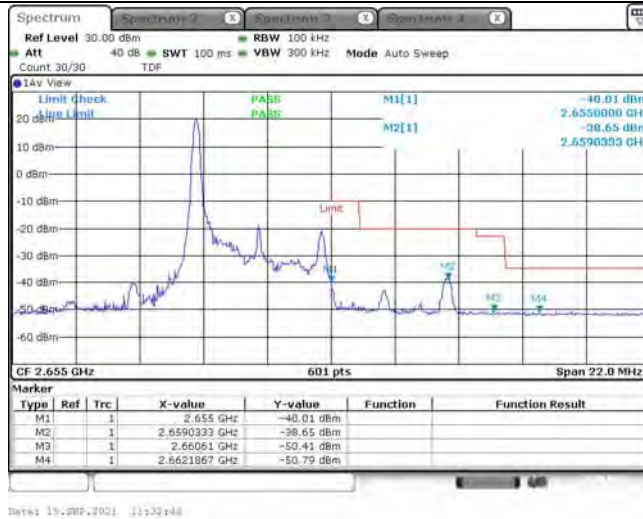
Band41-5MHz-16QAM-40265-1RB#24



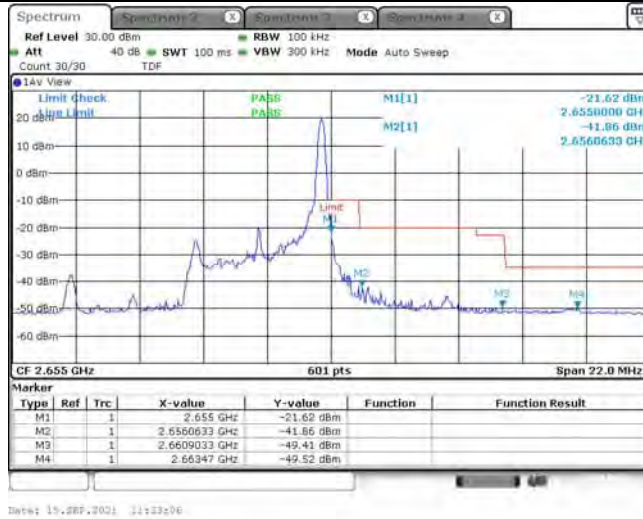
Band41-5MHz-16QAM-40265-25RB#0



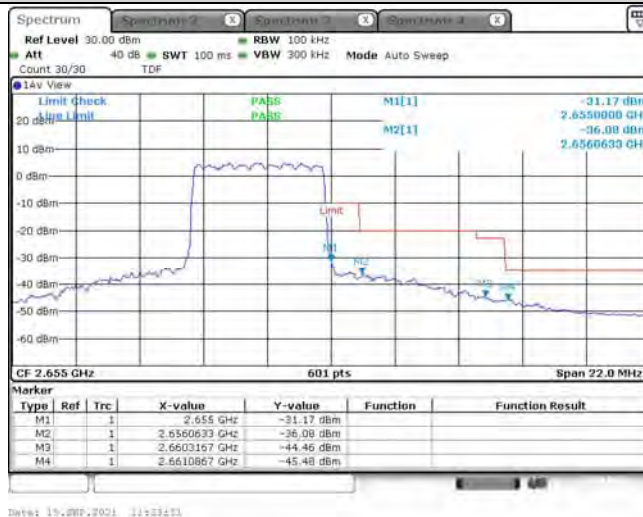
Band41-5MHz-16QAM-41215-1RB#0



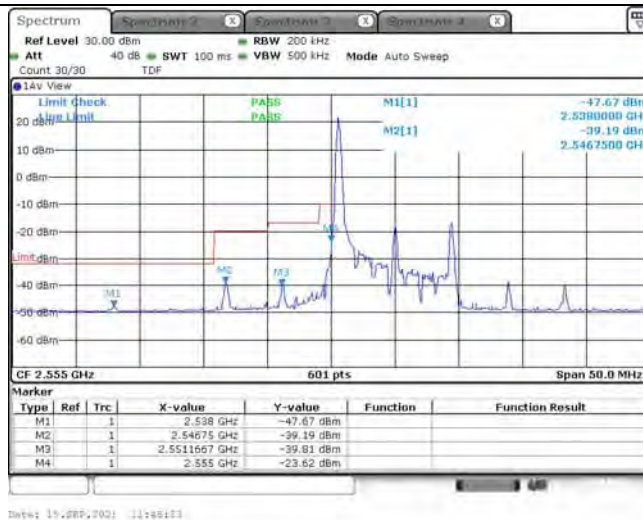
Band41-5MHz-16QAM-41215-1RB#24



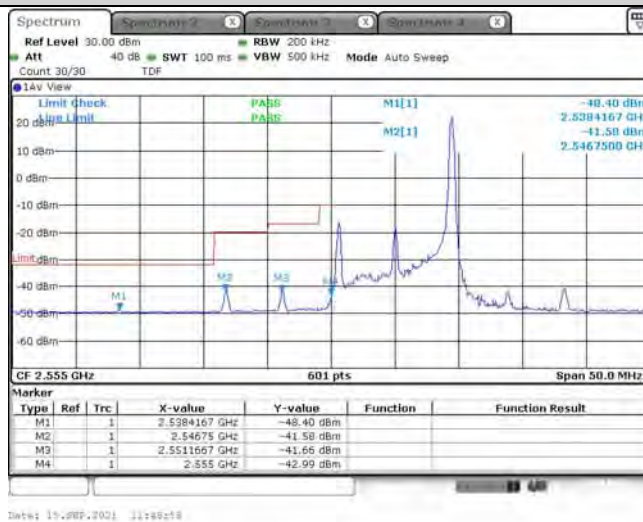
Band41-5MHz-16QAM-41215-25RB#0



Band41-10MHz-QPSK-40290-1RB#0



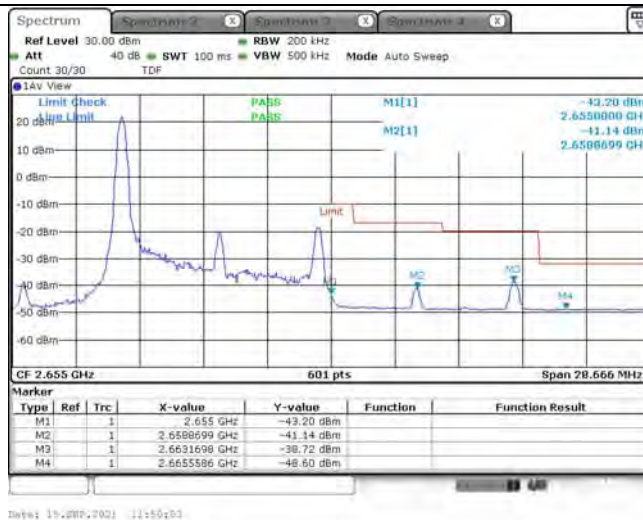
Band41-10MHz-QPSK-40290-1RB#49



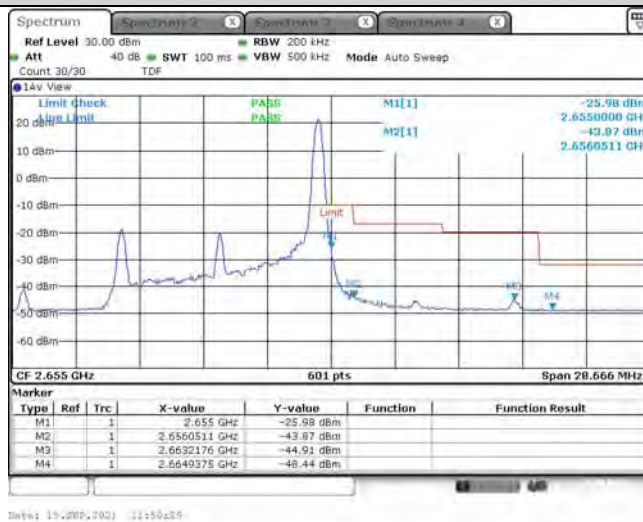
Band41-10MHz-QPSK-40290-50RB#0



Band41-10MHz-QPSK-41190-1RB#0



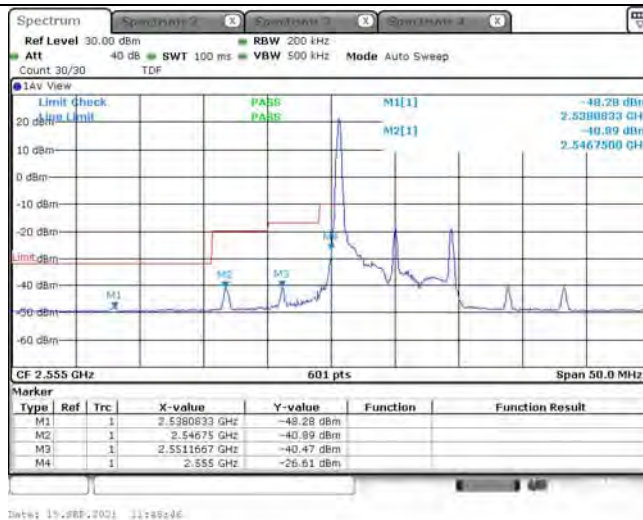
Band41-10MHz-QPSK-41190-1RB#49



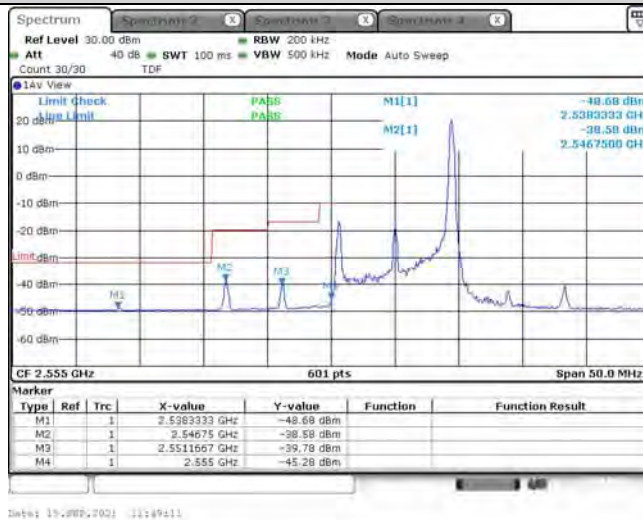
Band41-10MHz-QPSK-41190-50RB#0



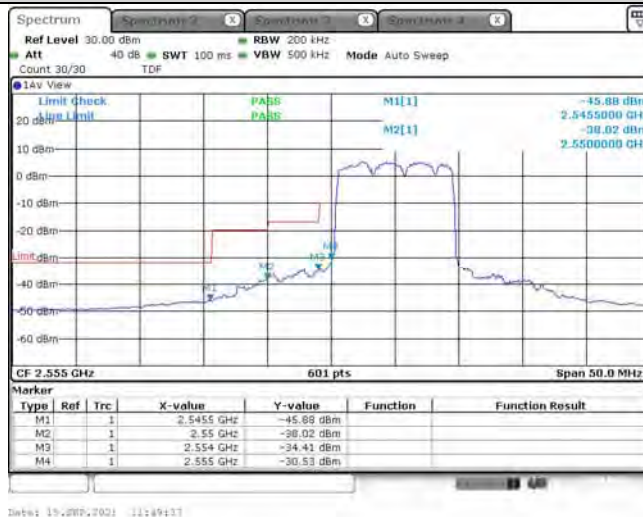
Band41-10MHz-16QAM-40290-1RB#0



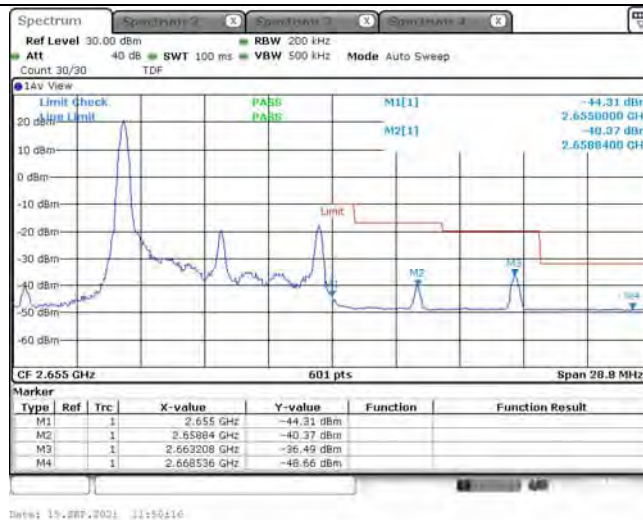
Band41-10MHz-16QAM-40290-1RB#49



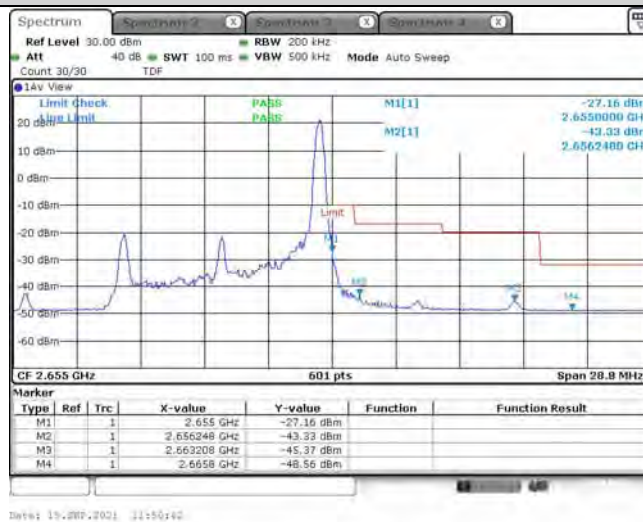
Band41-10MHz-16QAM-40290-50RB#0



Band41-10MHz-16QAM-41190-1RB#0



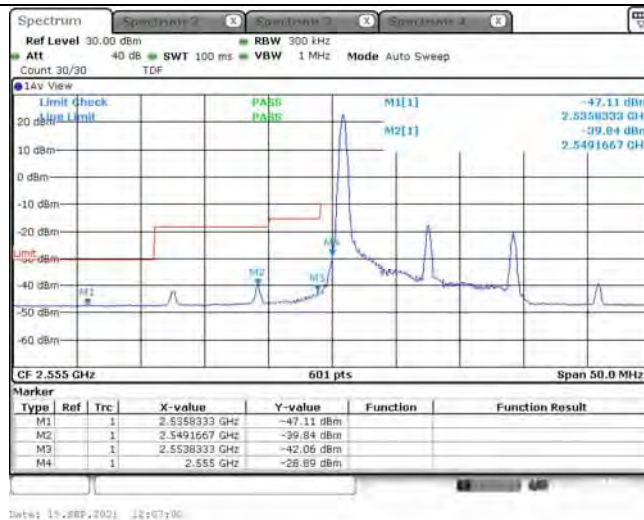
Band41-10MHz-16QAM-41190-1RB#49



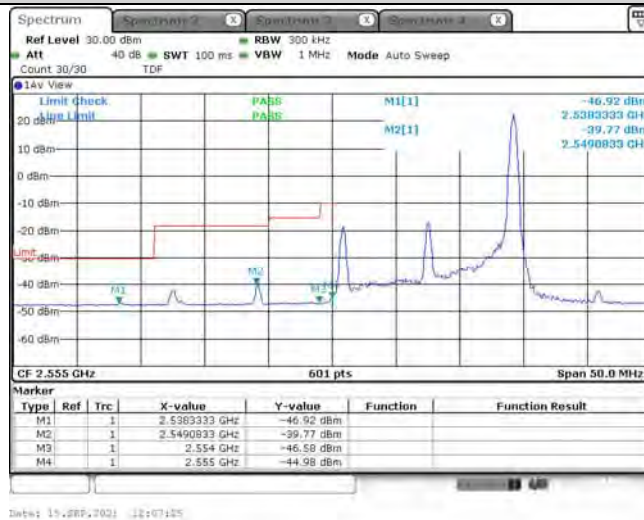
Band41-10MHz-16QAM-41190-50RB#0



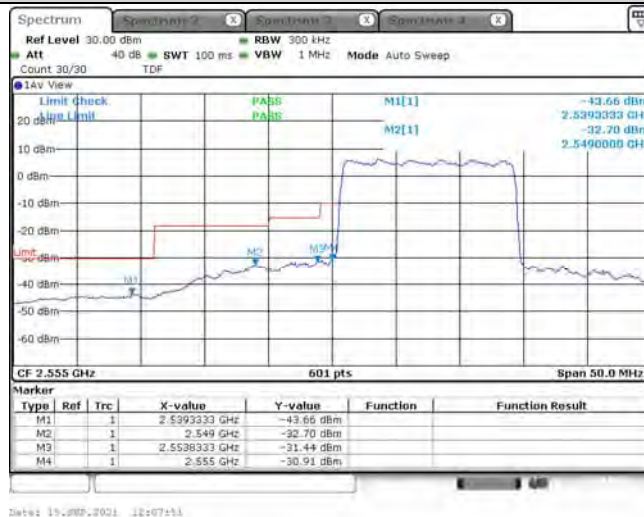
Band41-15MHz-QPSK-40315-1RB#0



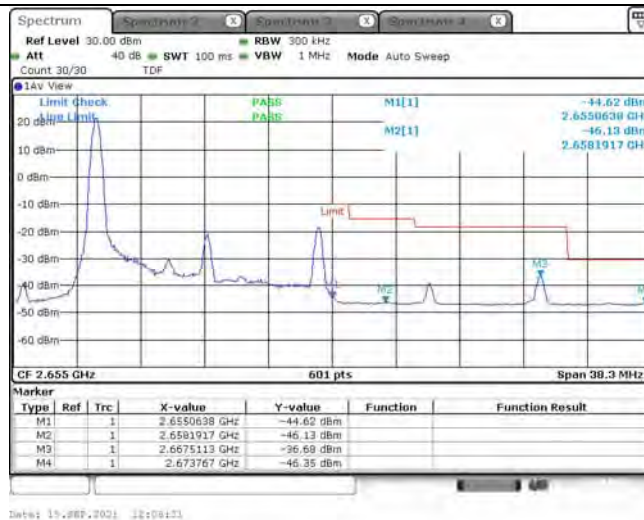
Band41-15MHz-QPSK-40315-1RB#74



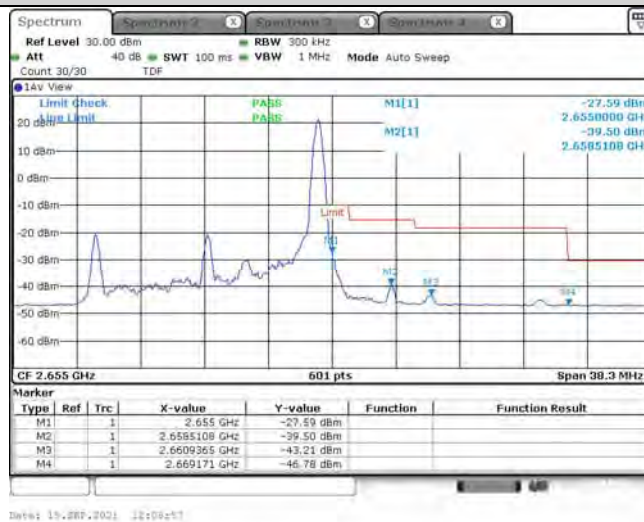
Band41-15MHz-QPSK-40315-75RB#0



Band41-15MHz-QPSK-41165-1RB#0



Band41-15MHz-QPSK-41165-1RB#74



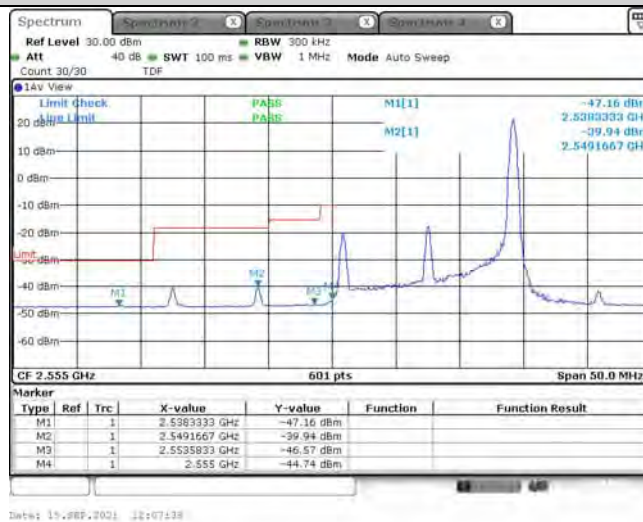
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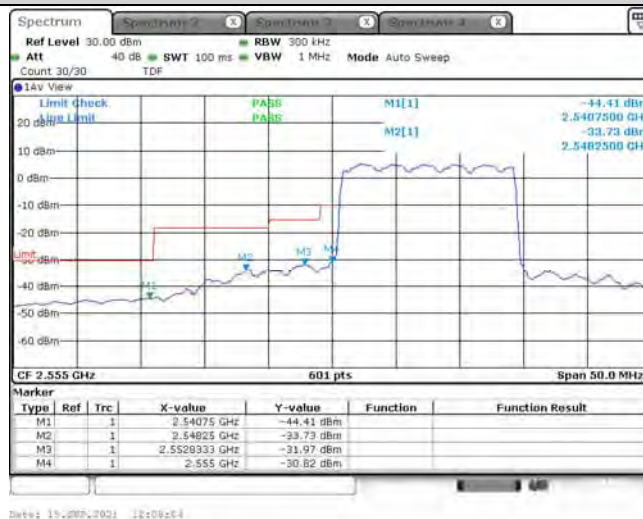
Band41-15MHz-16QAM-40315-1RB#0



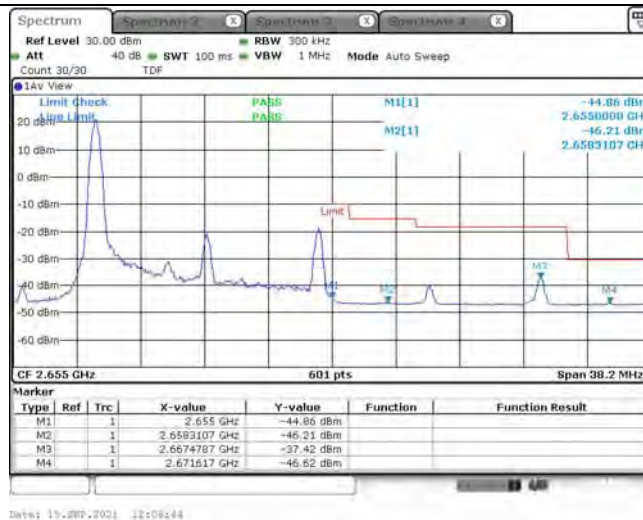
Band41-15MHz-16QAM-40315-1RB#74



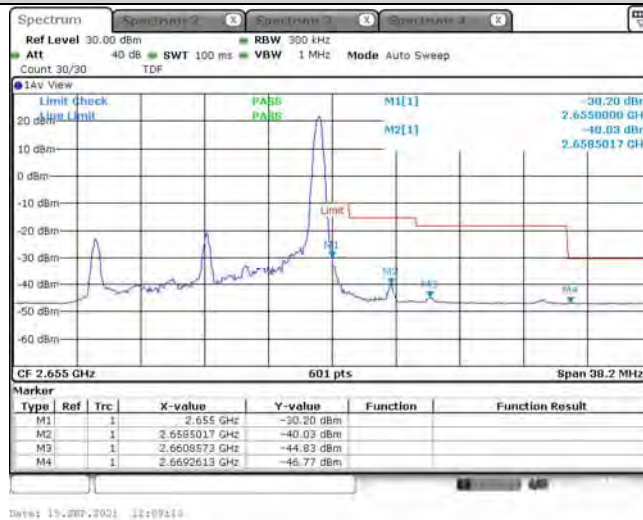
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Band41-15MHz-16QAM-41165-1RB#0



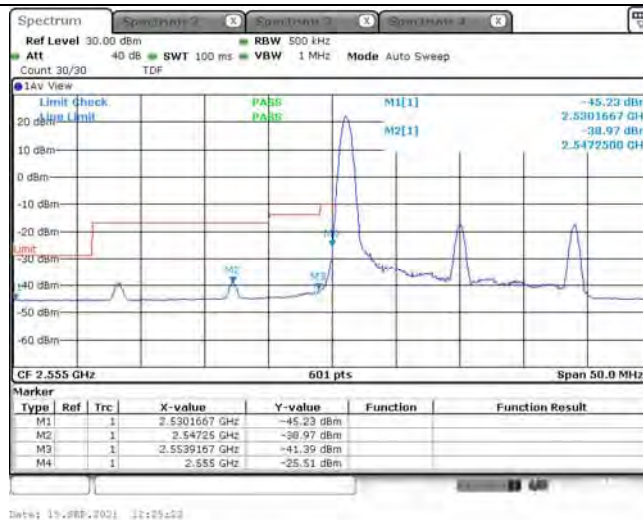
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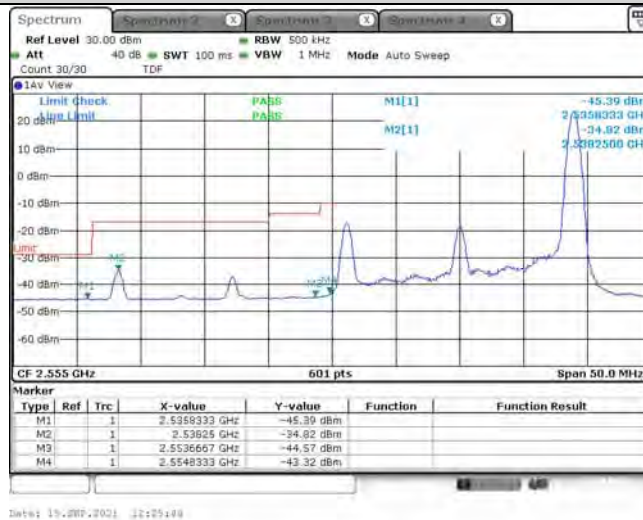
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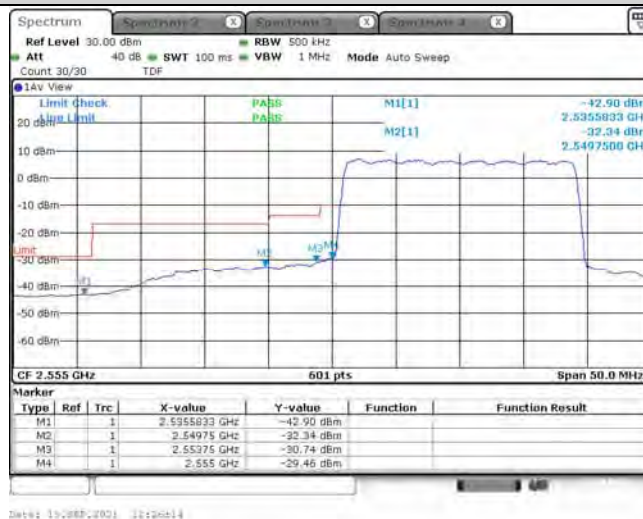
Band41-20MHz-QPSK-40340-1RB#0



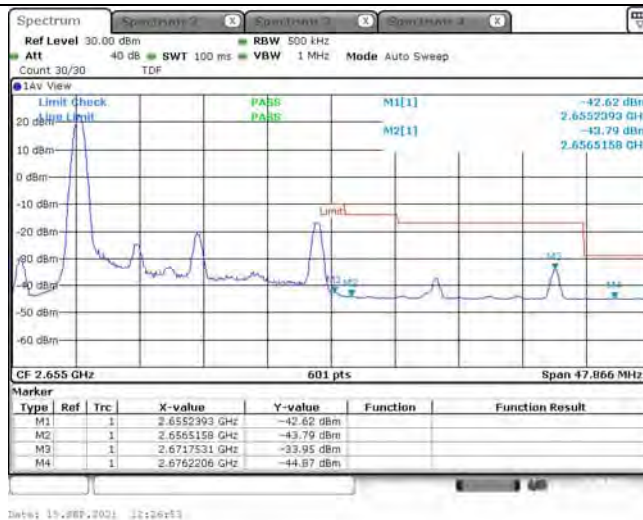
Band41-20MHz-QPSK-40340-1RB#99



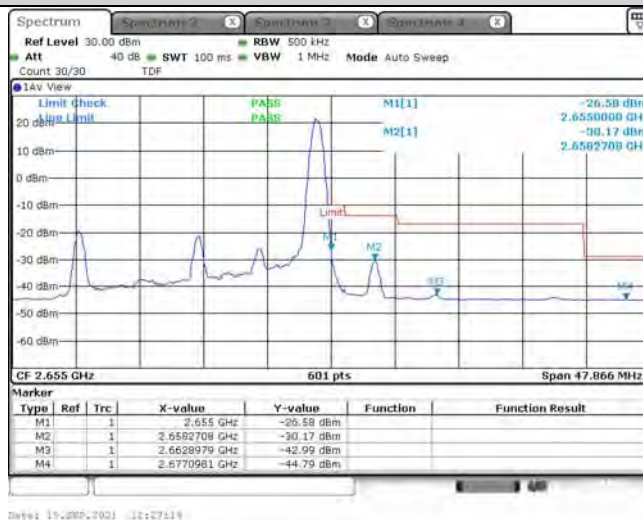
Band41-20MHz-QPSK-40340-100RB#0



Band41-20MHz-QPSK-41140-1RB#0



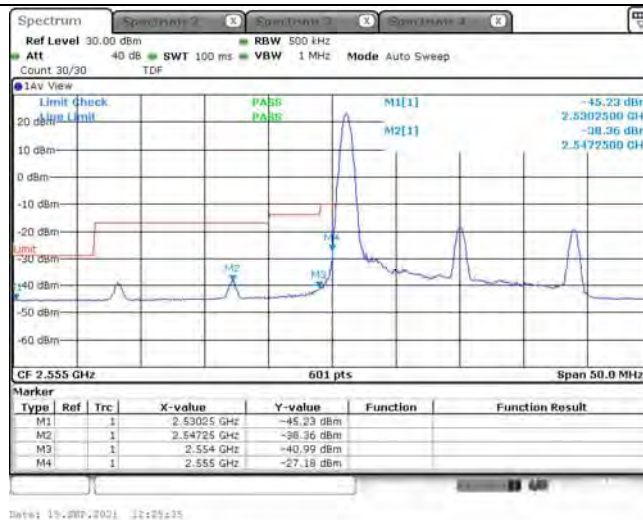
Band41-20MHz-QPSK-41140-1RB#99



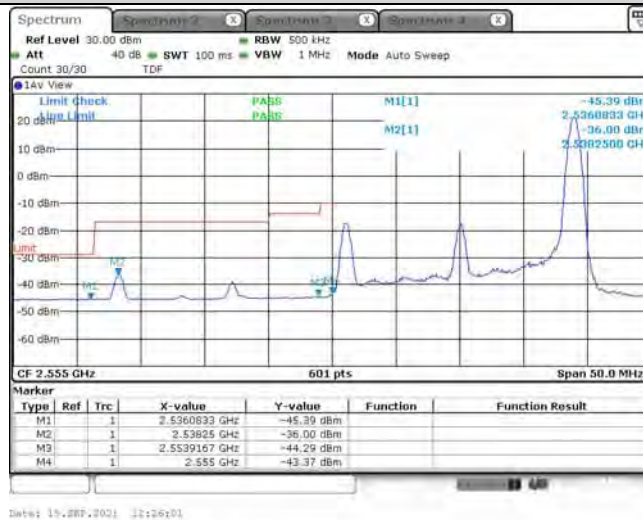
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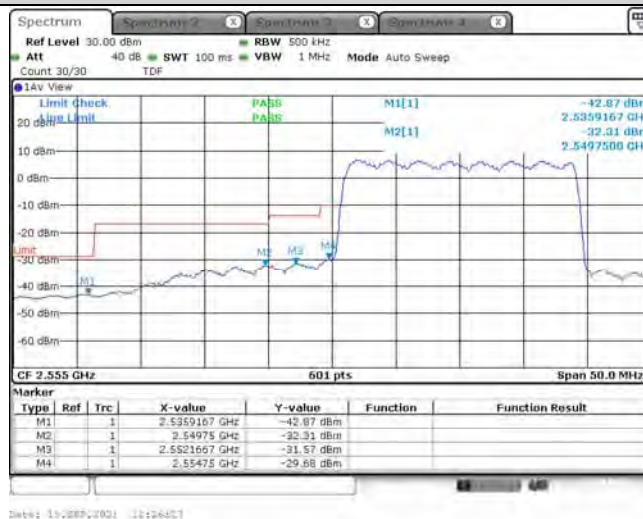
Band41-20MHz-16QAM-40340-1RB#0



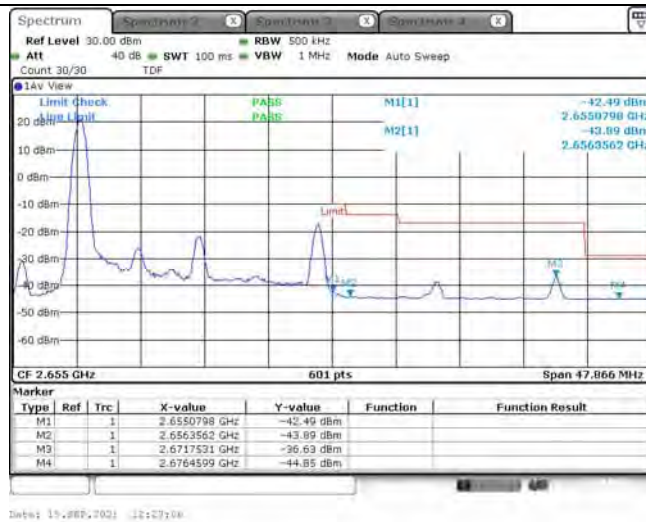
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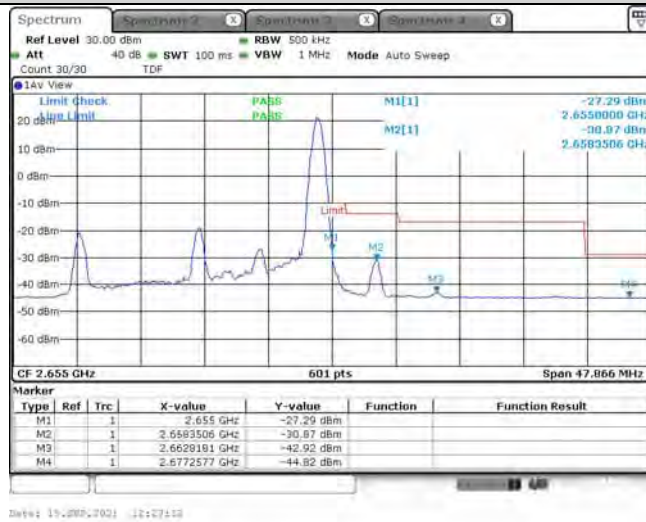
Band41-20MHz-16QAM-40340-100RB#0



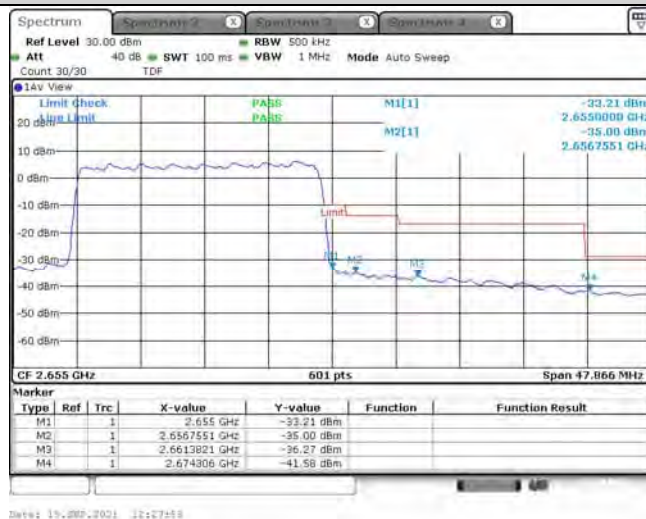
Band41-20MHz-16QAM-41140-1RB#0



Band41-20MHz-16QAM-41140-1RB#99



Band41-20MHz-16QAM-41140-100RB#0



1.5. Appendix E: Conducted Spurious Emission

Test Result

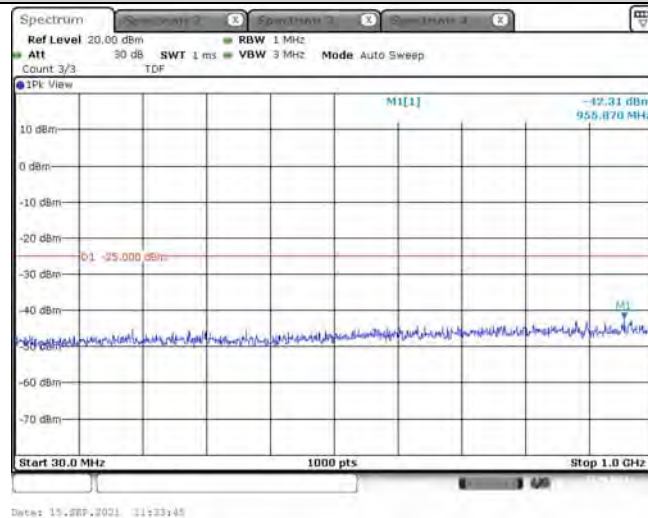
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	40265	1RB#0	Range1:30~1000MHz	-42.31	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range2:1000~3000MHz	-34.09	PASS
Band41	5MHz	QPSK	40265	1RB#0	Range3:3000~26500MHz	-27.79	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-43.12	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-39.41	PASS
Band41	5MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-28.54	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-42.81	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~3000MHz	-38.82	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range3:3000~26500MHz	-29.32	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range1:30~1000MHz	-43.24	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range2:1000~3000MHz	-35.41	PASS
Band41	5MHz	16QAM	40265	1RB#0	Range3:3000~26500MHz	-28.4	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-41.76	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-38.89	PASS
Band41	5MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-28.31	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-41.97	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~3000MHz	-39.03	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range3:3000~26500MHz	-28.5	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range1:30~1000MHz	-42.39	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range2:1000~3000MHz	-39.13	PASS
Band41	10MHz	QPSK	40290	1RB#0	Range3:3000~26500MHz	-28.7	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-43.98	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-39.32	PASS
Band41	10MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-28.91	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range1:30~1000MHz	-43.68	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range2:1000~3000MHz	-39.27	PASS
Band41	10MHz	QPSK	41190	1RB#0	Range3:3000~26500MHz	-29.17	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range1:30~1000MHz	-42.77	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range2:1000~3000MHz	-33.65	PASS
Band41	10MHz	16QAM	40290	1RB#0	Range3:3000~26500MHz	-29.17	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-43.14	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-39.46	PASS
Band41	10MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-28.46	PASS

Band41	10MHz	16QAM	41190	1RB#0	Range1:30~1000MHz	-43.02	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range2:1000~3000MHz	-40.06	PASS
Band41	10MHz	16QAM	41190	1RB#0	Range3:3000~26500MHz	-28.94	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range1:30~1000MHz	-42.66	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range2:1000~3000MHz	-36.11	PASS
Band41	15MHz	QPSK	40315	1RB#0	Range3:3000~26500MHz	-28.93	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-43.52	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-38.8	PASS
Band41	15MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-28.84	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range1:30~1000MHz	-43.11	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range2:1000~3000MHz	-38.81	PASS
Band41	15MHz	QPSK	41165	1RB#0	Range3:3000~26500MHz	-28.12	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range1:30~1000MHz	-43.22	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range2:1000~3000MHz	-38.17	PASS
Band41	15MHz	16QAM	40315	1RB#0	Range3:3000~26500MHz	-27.73	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-42.35	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-39.74	PASS
Band41	15MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-28.21	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range1:30~1000MHz	-43.57	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range2:1000~3000MHz	-38.65	PASS
Band41	15MHz	16QAM	41165	1RB#0	Range3:3000~26500MHz	-28.99	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range1:30~1000MHz	-41.86	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range2:1000~3000MHz	-36.48	PASS
Band41	20MHz	QPSK	40340	1RB#0	Range3:3000~26500MHz	-27.42	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range1:30~1000MHz	-42.69	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range2:1000~3000MHz	-39	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-29.41	PASS
Band41	20MHz	QPSK	40740	1RB#0	Range3:3000~26500MHz	-13.32	FAIL
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-42.87	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~3000MHz	-39.38	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range3:3000~26500MHz	-28.6	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range1:30~1000MHz	-43.4	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range2:1000~3000MHz	-35.9	PASS
Band41	20MHz	16QAM	40340	1RB#0	Range3:3000~26500MHz	-28.83	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range1:30~1000MHz	-42.66	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range2:1000~3000MHz	-39.46	PASS
Band41	20MHz	16QAM	40740	1RB#0	Range3:3000~26500MHz	-28.26	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-43.25	PASS

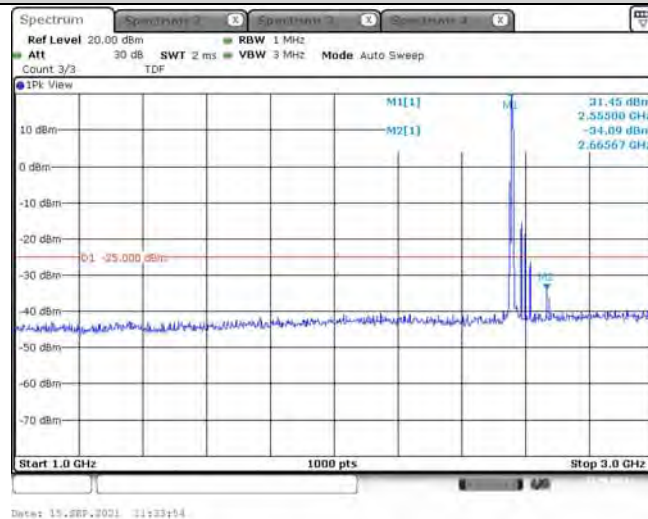
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~3000MHz	-39.17	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range3:3000~26500MHz	-29.36	PASS

Test Graphs

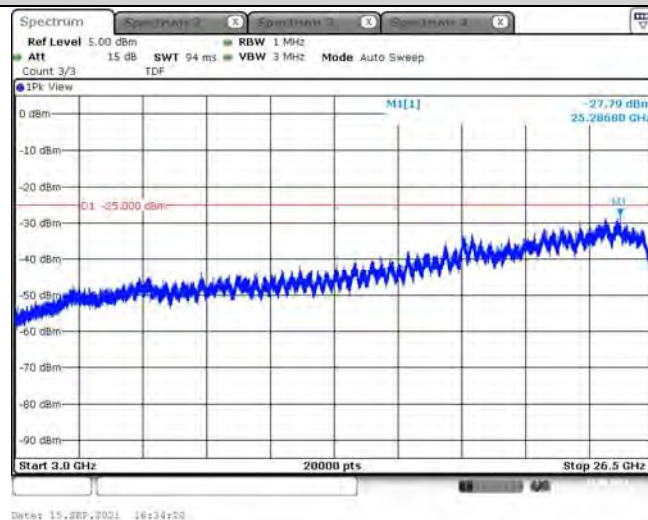
Band41-5MHz-QPSK-40265-1RB#0-Range1:30~1000MHz



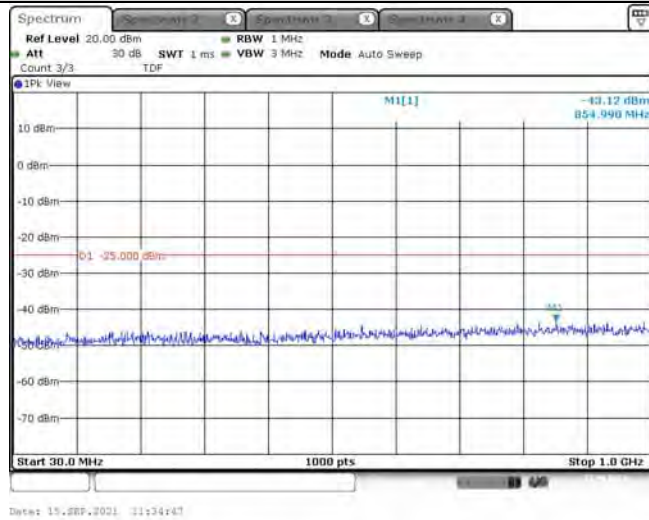
Band41-5MHz-QPSK-40265-1RB#0-Range2:1000~3000MHz



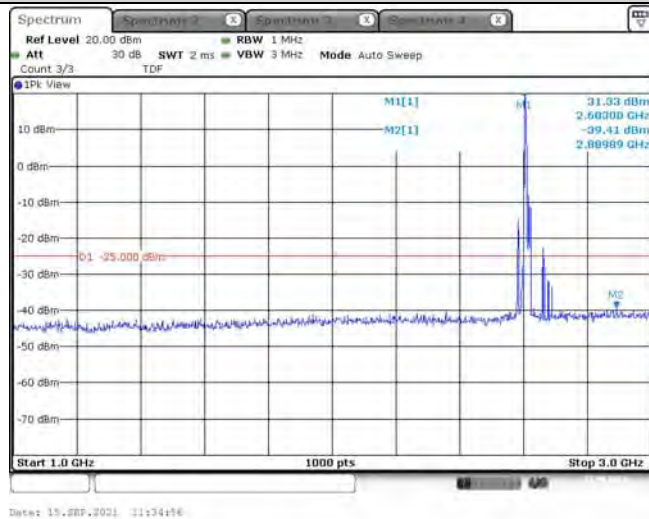
Band41-5MHz-QPSK-40265-1RB#0-Range3:3000~26500MHz



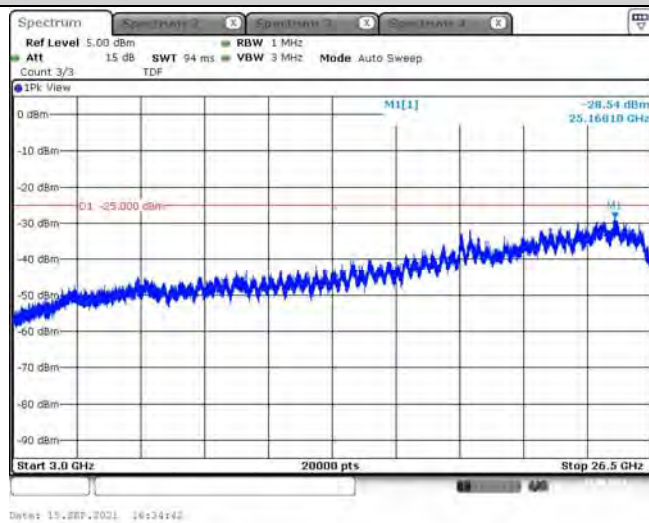
Band41-5MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



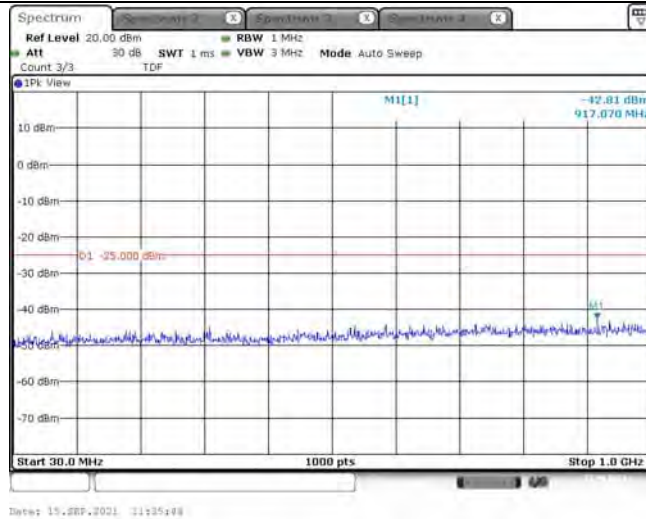
Band41-5MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz



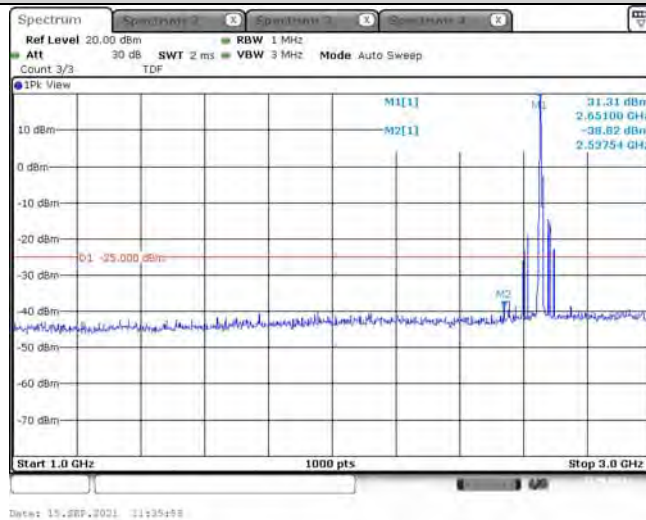
Band41-5MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



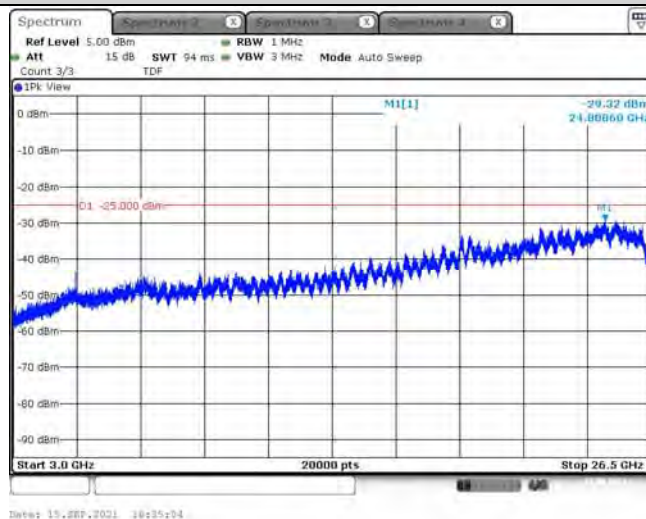
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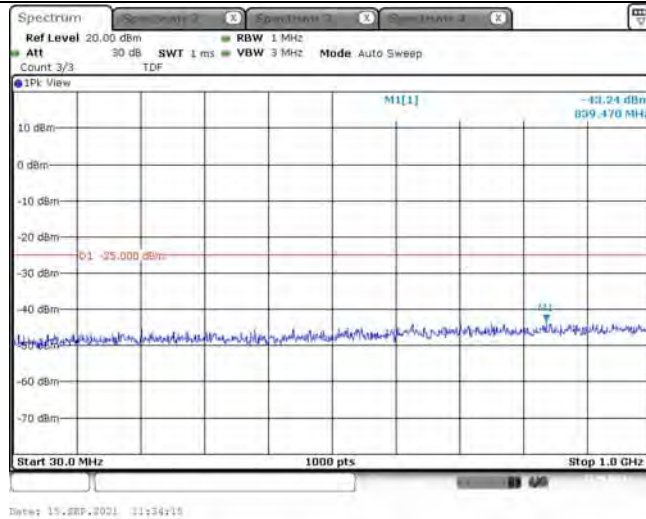
Band41-5MHz-QPSK-41215-1RB#0-Range2:1000~3000MHz



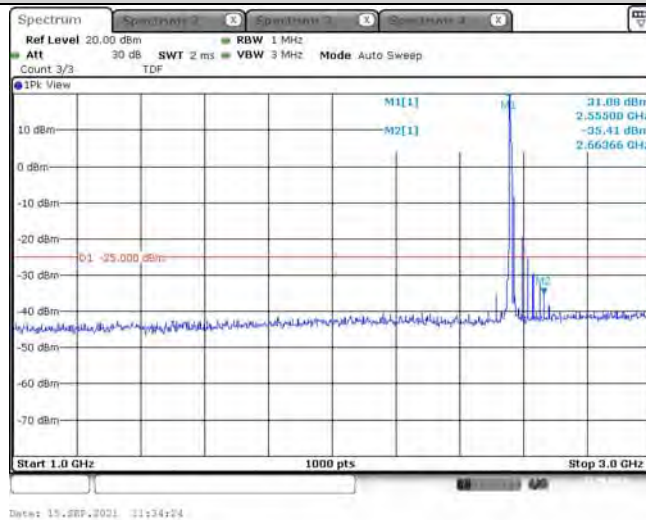
Band41-5MHz-QPSK-41215-1RB#0-Range3:3000~26500MHz



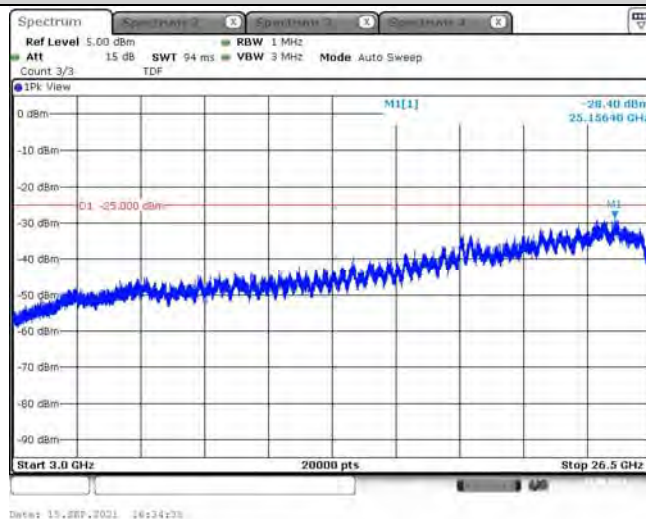
Band41-5MHz-16QAM-40265-1RB#0-Range1:30~1000MHz



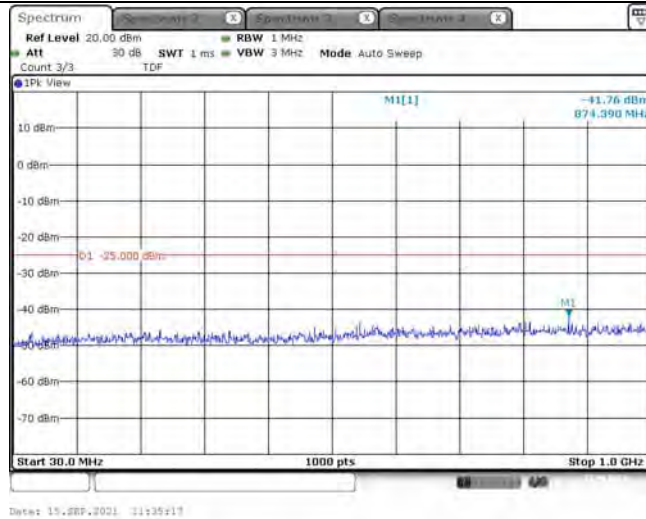
Band41-5MHz-16QAM-40265-1RB#0-Range2:1000~3000MHz



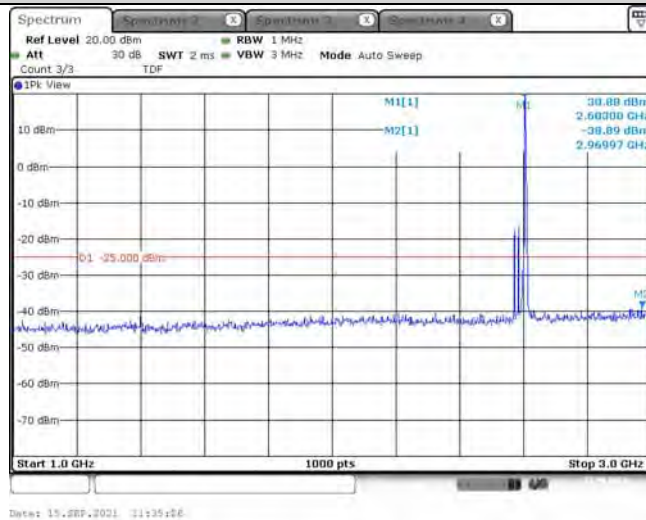
Band41-5MHz-16QAM-40265-1RB#0-Range3:3000~26500MHz



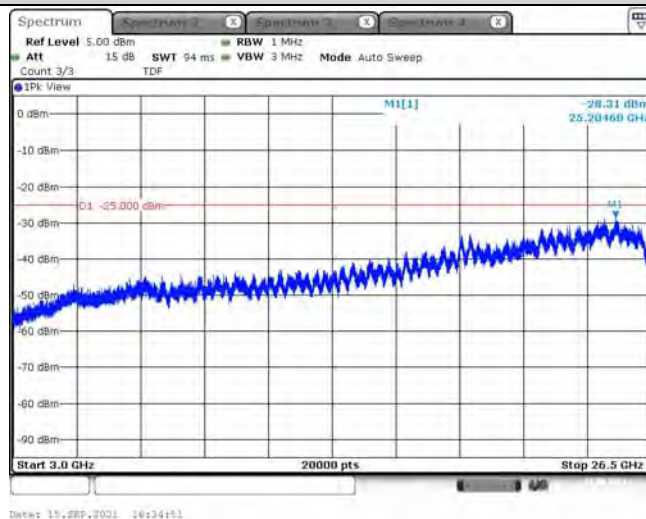
Band41-5MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



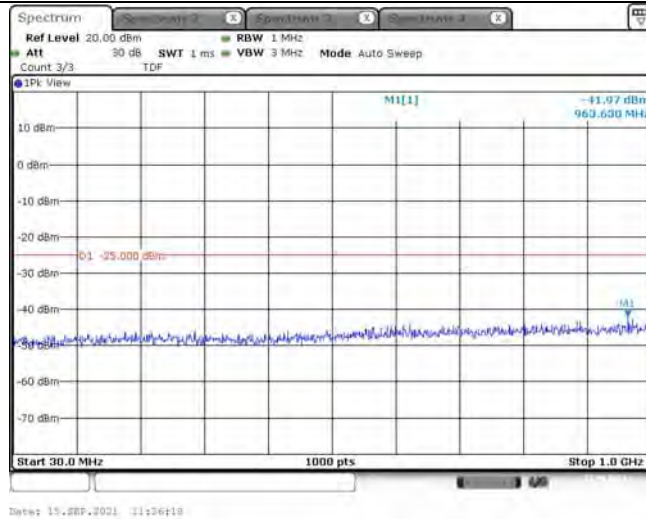
Band41-5MHz-16QAM-40740-1RB#0-Range2:1000~3000MHz



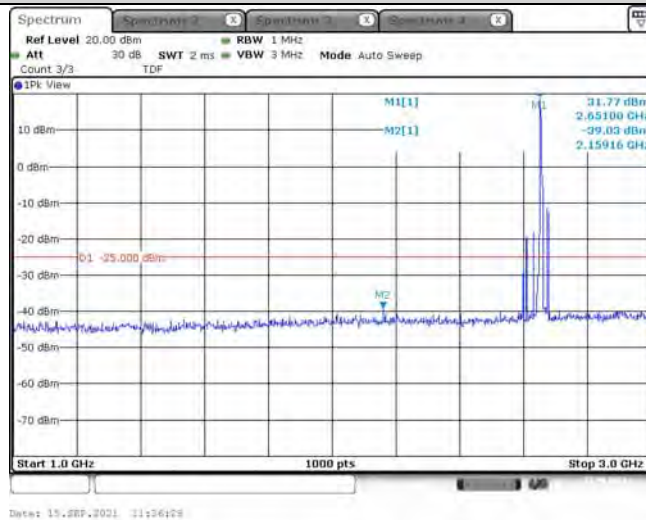
Band41-5MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



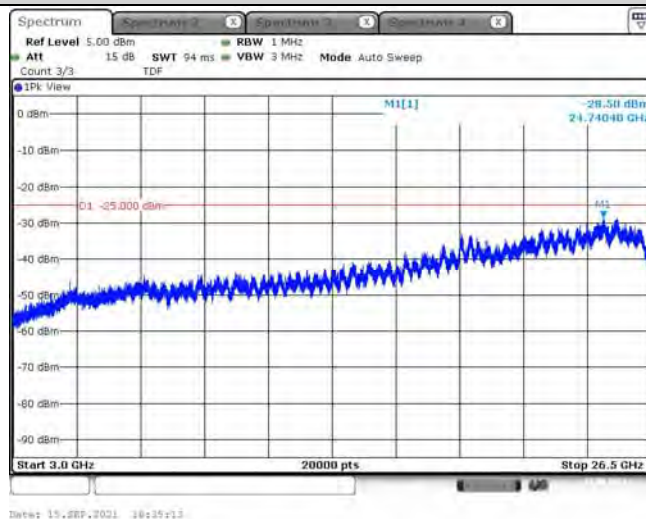
Band41-5MHz-16QAM-41215-1RB#0-Range1:30~1000MHz



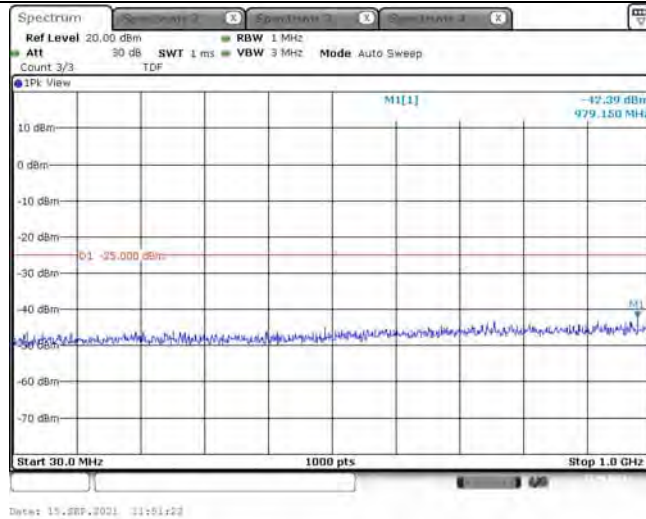
Band41-5MHz-16QAM-41215-1RB#0-Range2:1000~3000MHz



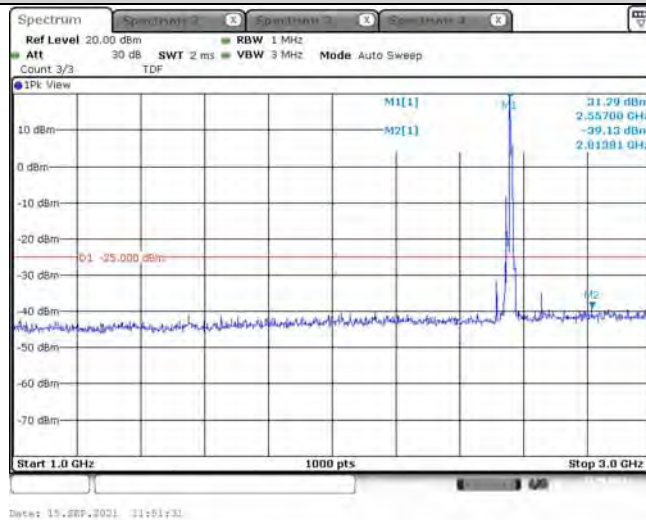
Band41-5MHz-16QAM-41215-1RB#0-Range3:3000~26500MHz



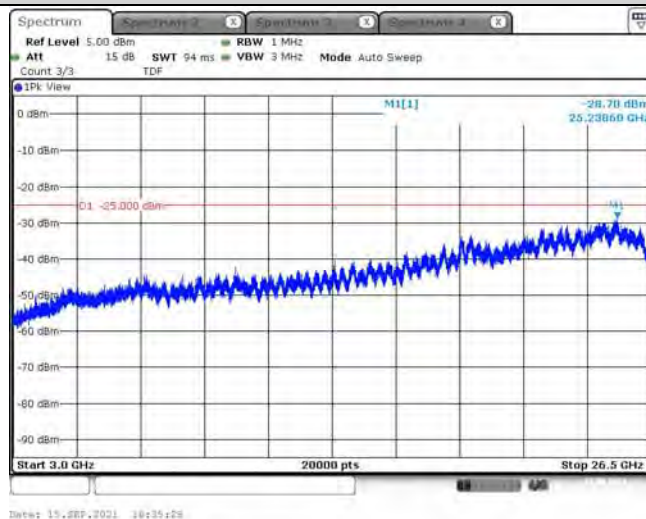
Band41-10MHz-QPSK-40290-1RB#0-Range1:30~1000MHz



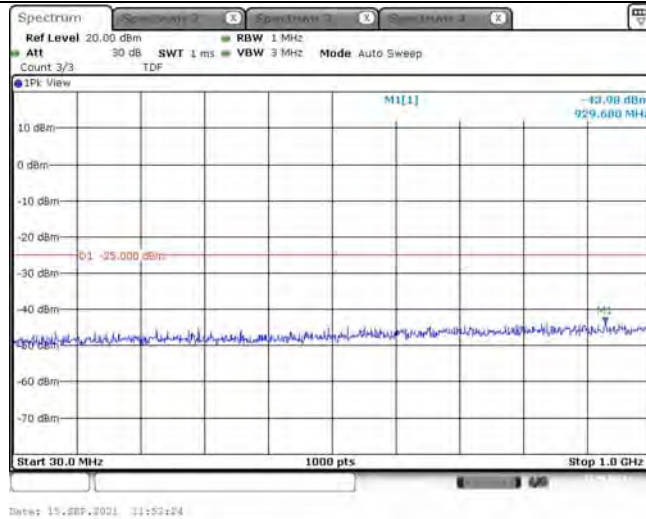
Band41-10MHz-QPSK-40290-1RB#0-Range2:1000~3000MHz



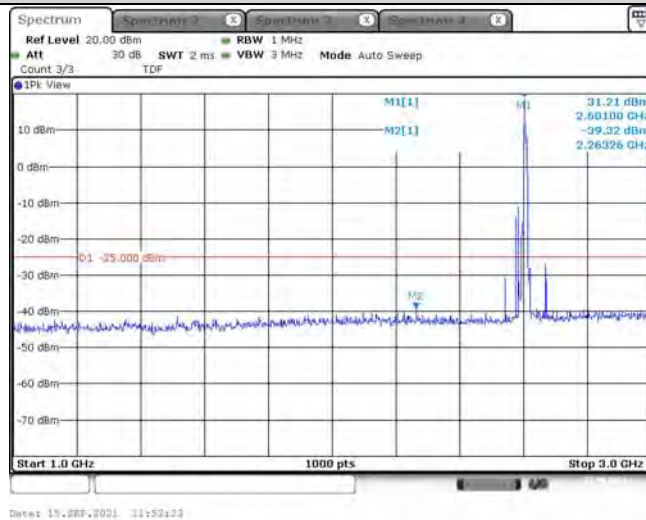
Band41-10MHz-QPSK-40290-1RB#0-Range3:3000~26500MHz



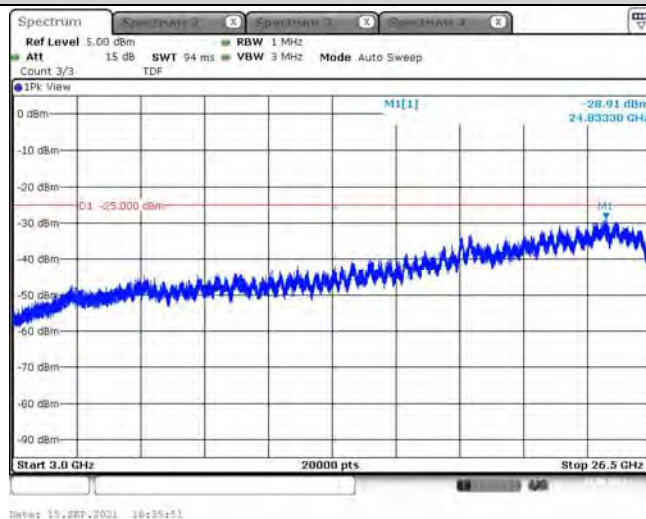
Band41-10MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



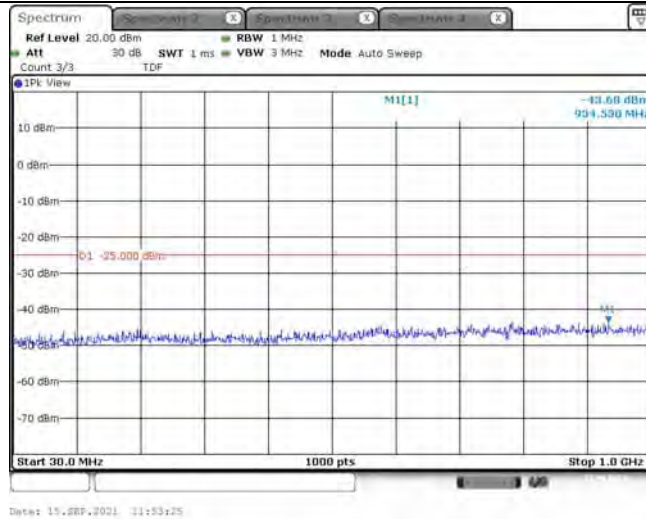
Band41-10MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz



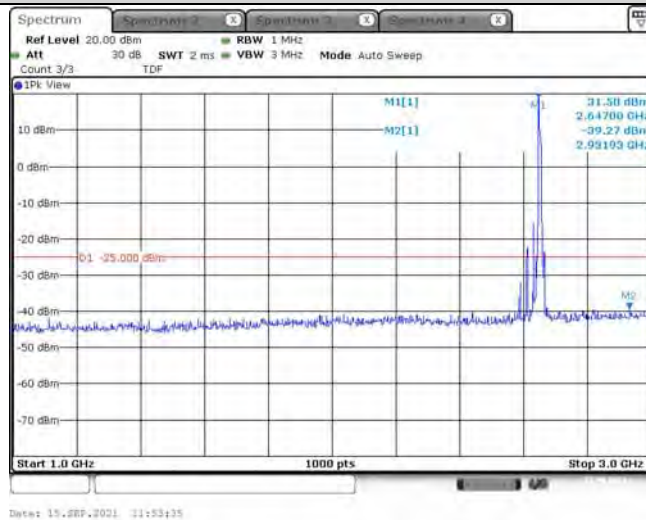
Band41-10MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



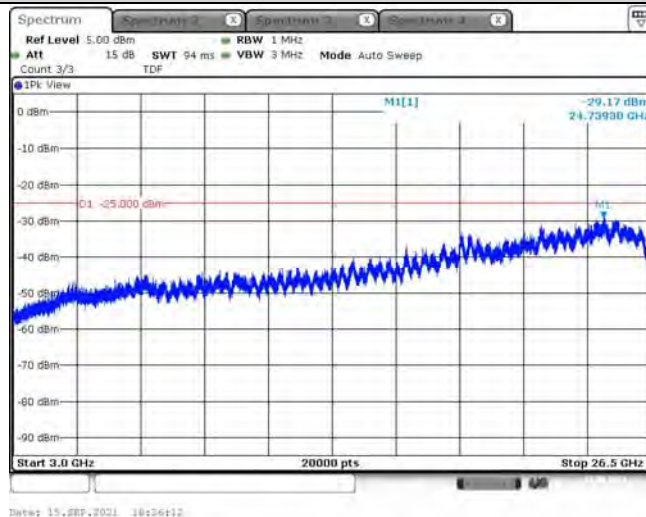
Band41-10MHz-QPSK-41190-1RB#0-Range1:30~1000MHz



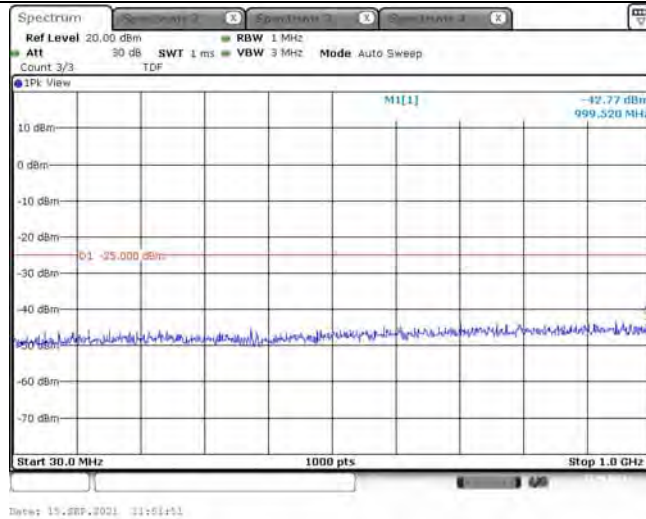
Band41-10MHz-QPSK-41190-1RB#0-Range2:1000~3000MHz



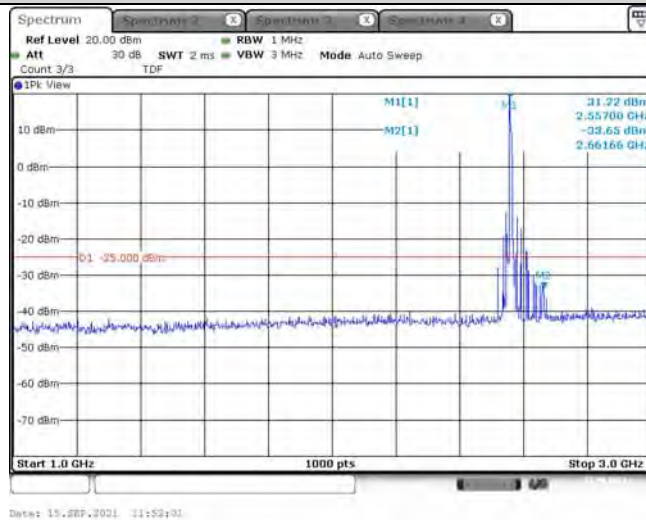
Band41-10MHz-QPSK-41190-1RB#0-Range3:3000~26500MHz



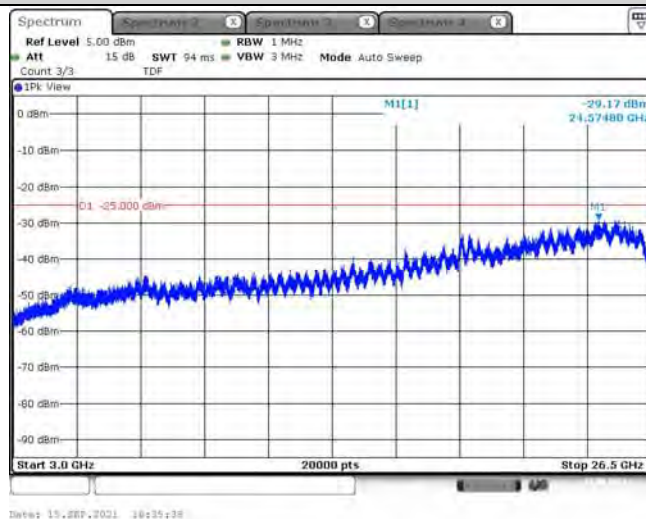
Band41-10MHz-16QAM-40290-1RB#0-Range1:30~1000MHz



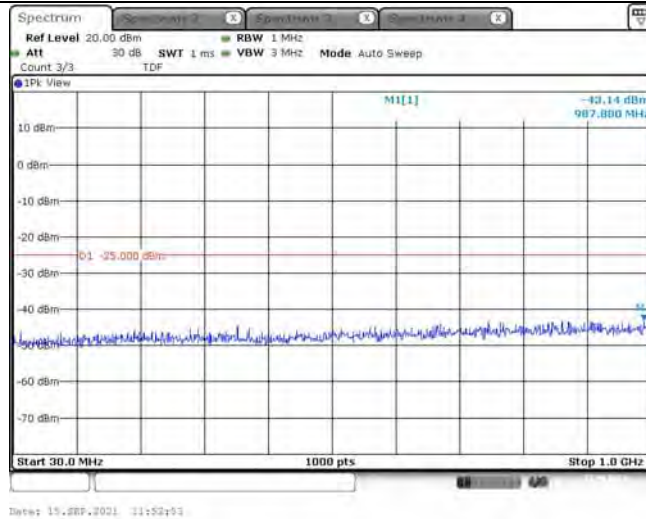
Band41-10MHz-16QAM-40290-1RB#0-Range2:1000~3000MHz



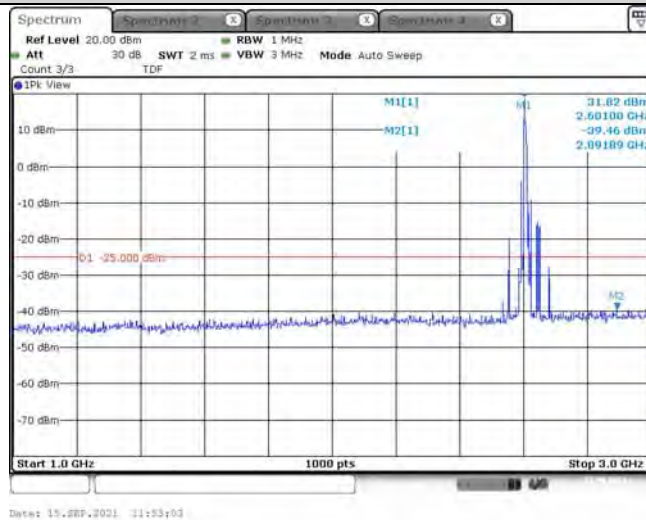
Band41-10MHz-16QAM-40290-1RB#0-Range3:3000~26500MHz



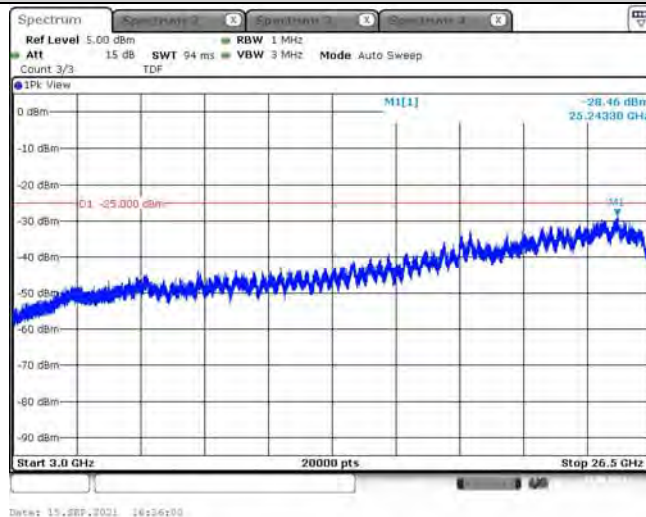
Band41-10MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



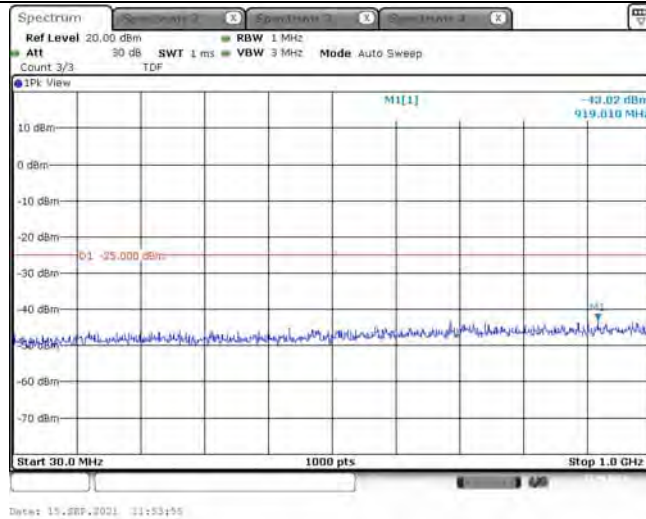
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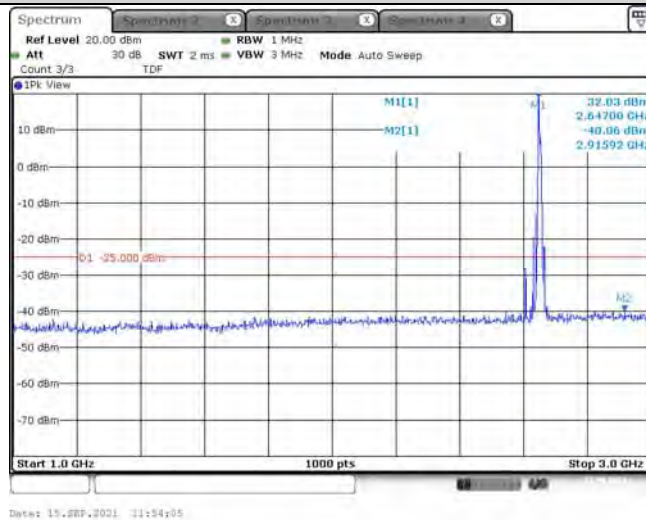
Band41-10MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



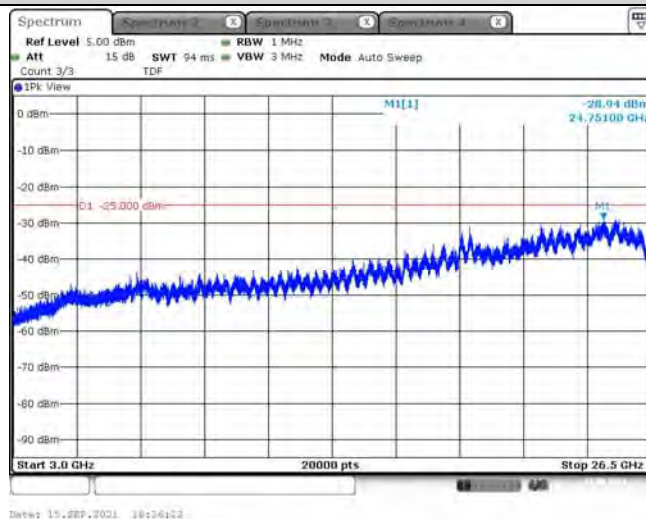
Band41-10MHz-16QAM-41190-1RB#0-Range1:30~1000MHz



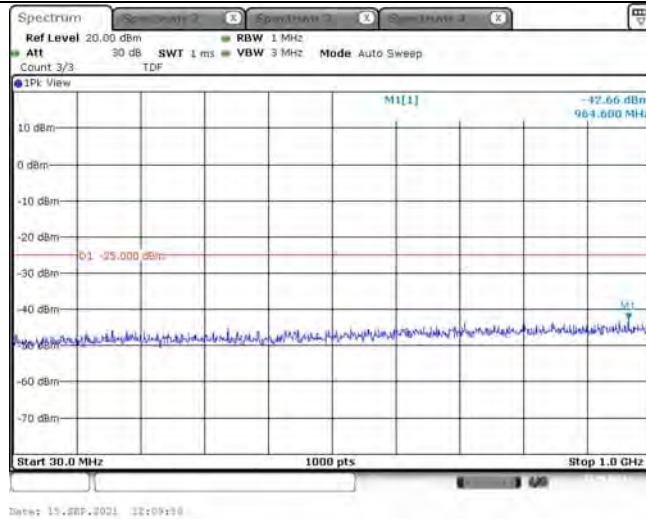
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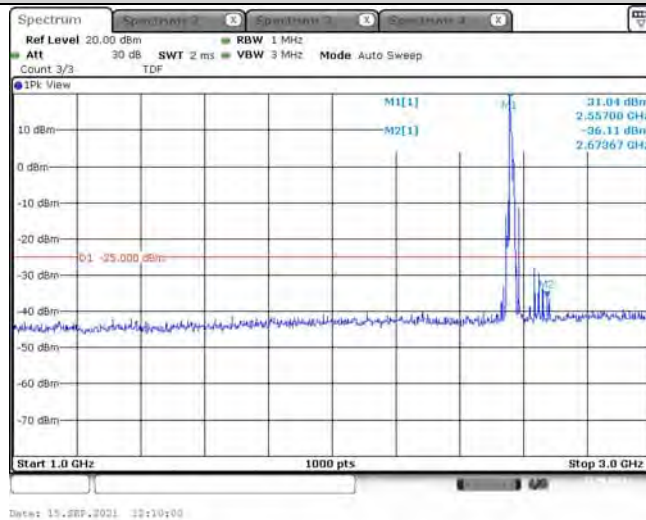
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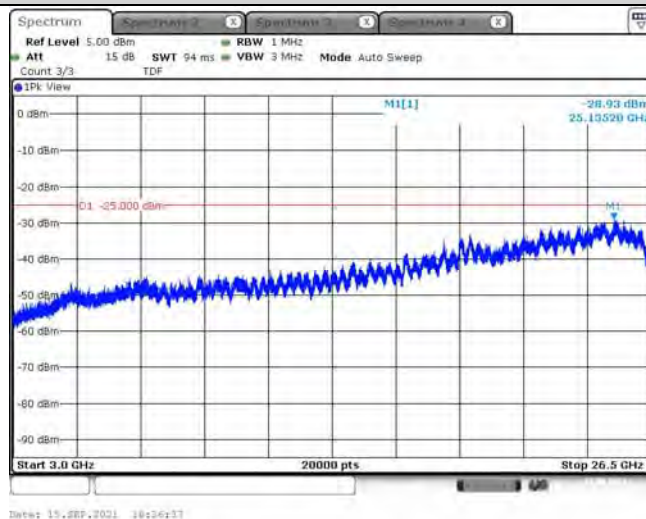
Band41-15MHz-QPSK-40315-1RB#0-Range1:30~1000MHz



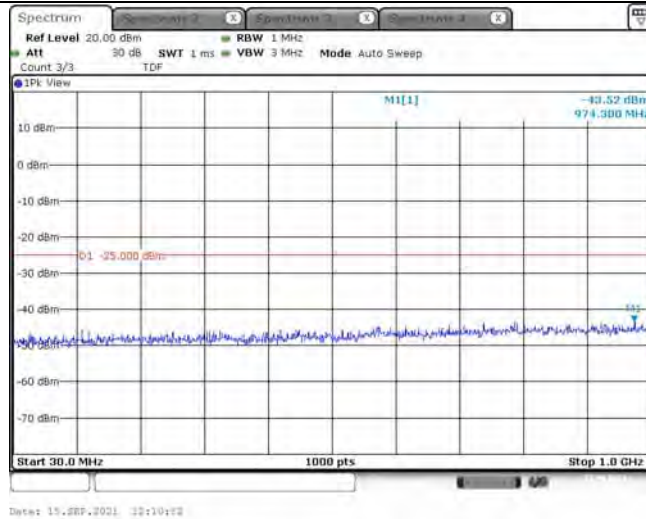
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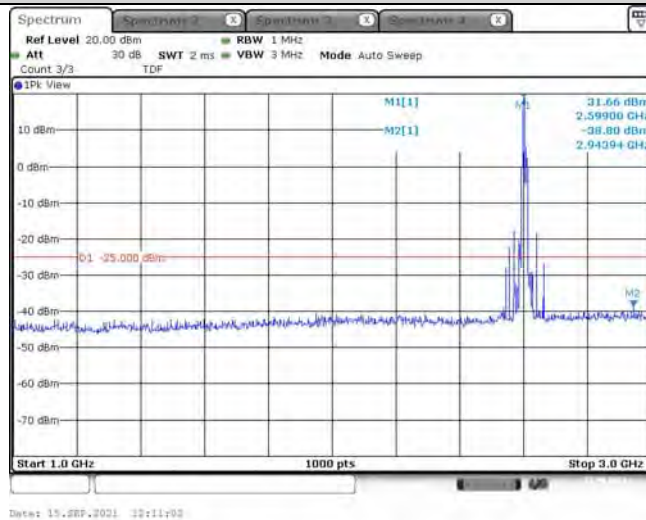
Band41-15MHz-QPSK-40315-1RB#0-Range3:3000~26500MHz



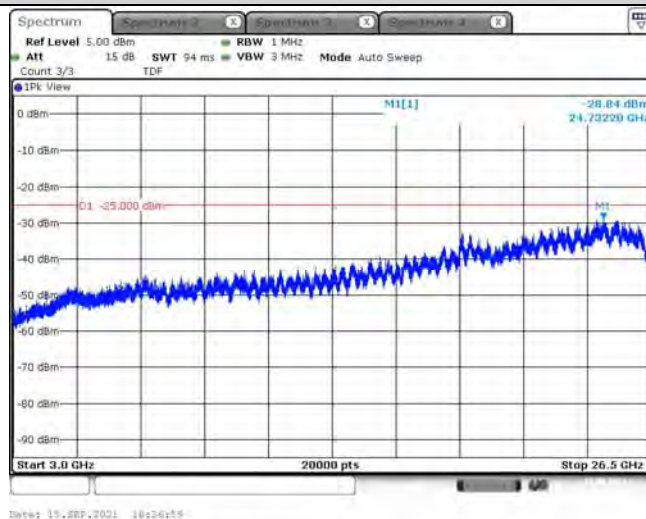
Band41-15MHz-QPSK-40740-1RB#0-Range1:30~1000MHz



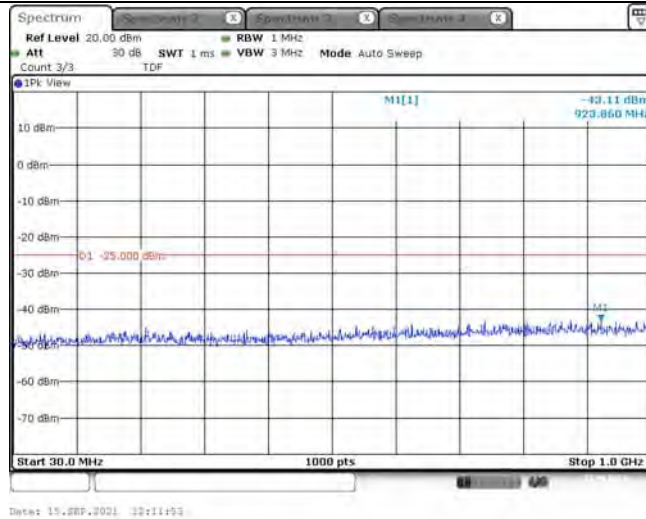
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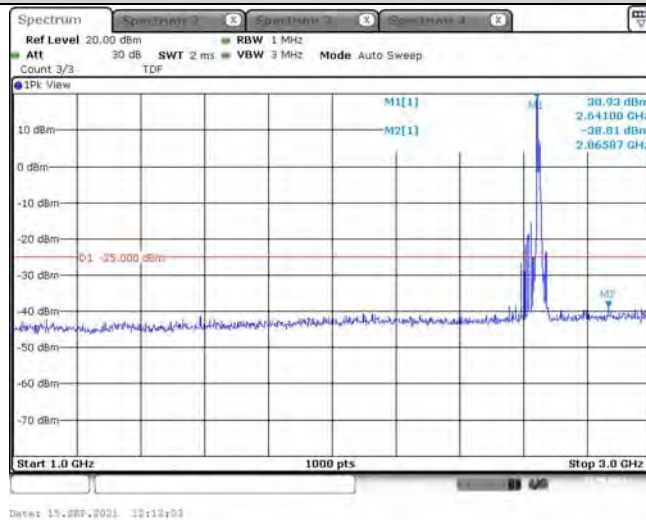
Band41-15MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



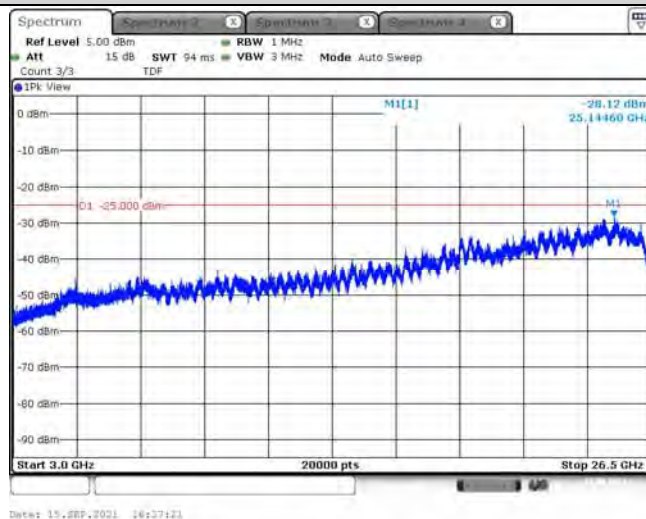
Band41-15MHz-QPSK-41165-1RB#0-Range1:30~1000MHz



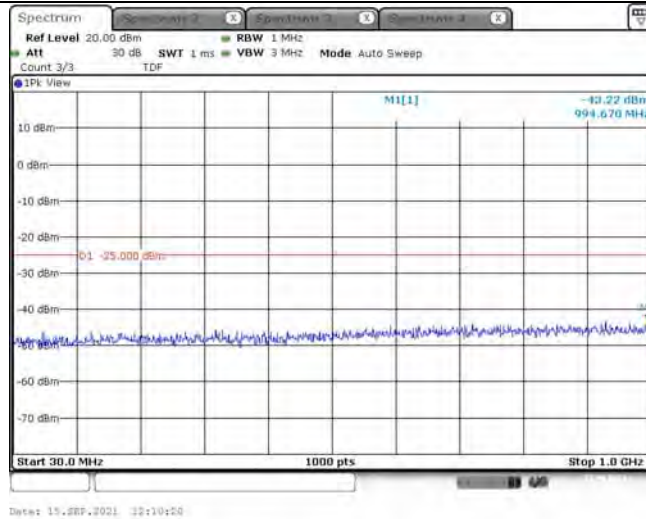
Band41-15MHz-QPSK-41165-1RB#0-Range2:1000~3000MHz



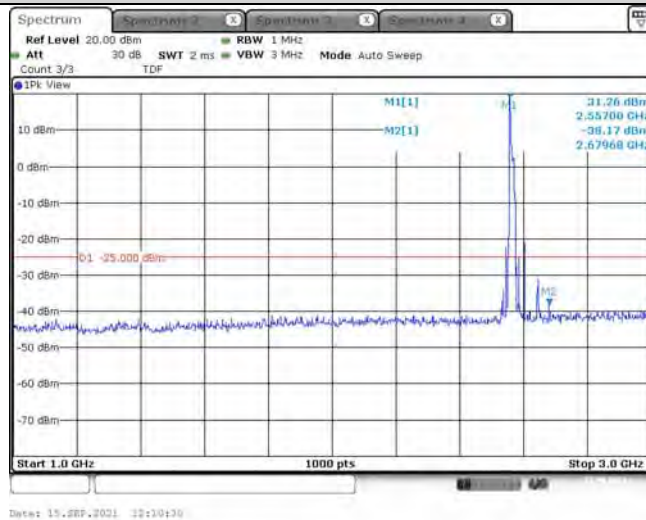
Band41-15MHz-QPSK-41165-1RB#0-Range3:3000~26500MHz



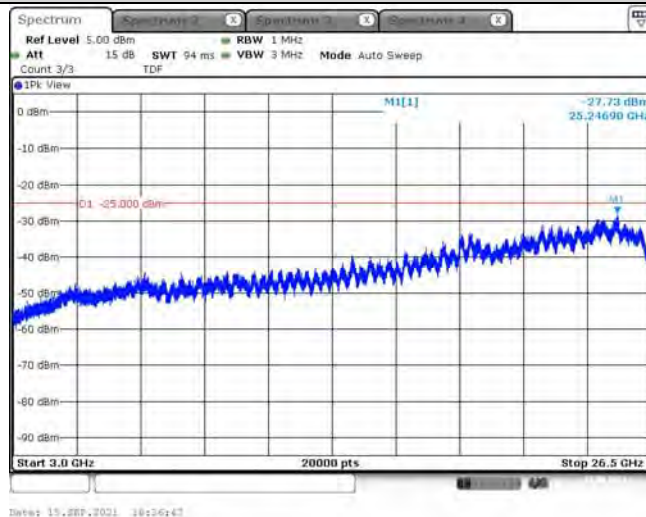
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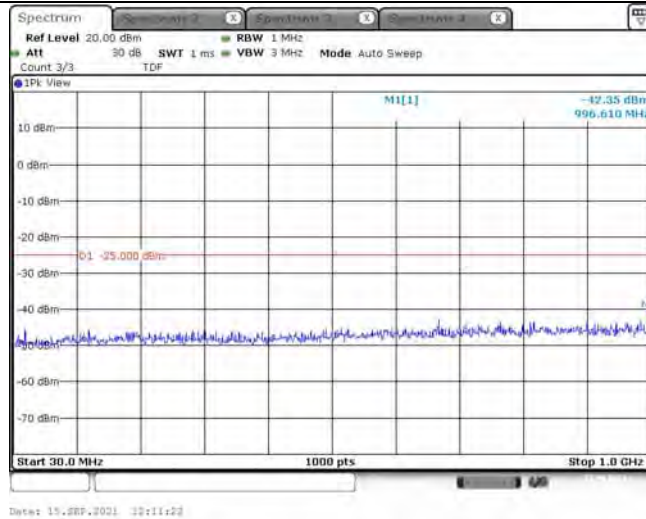
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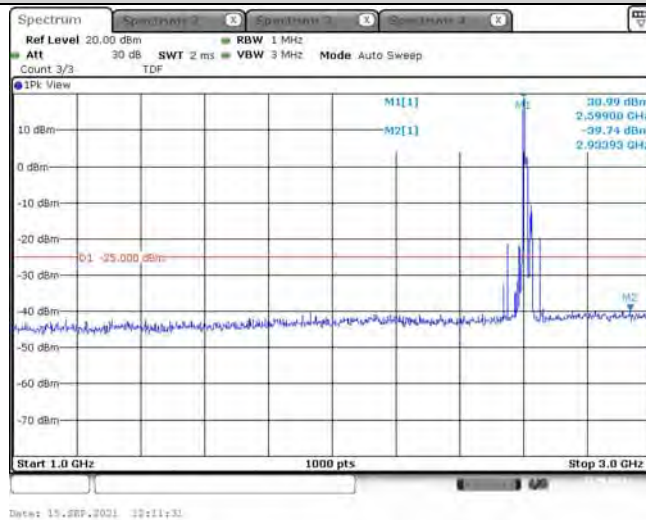
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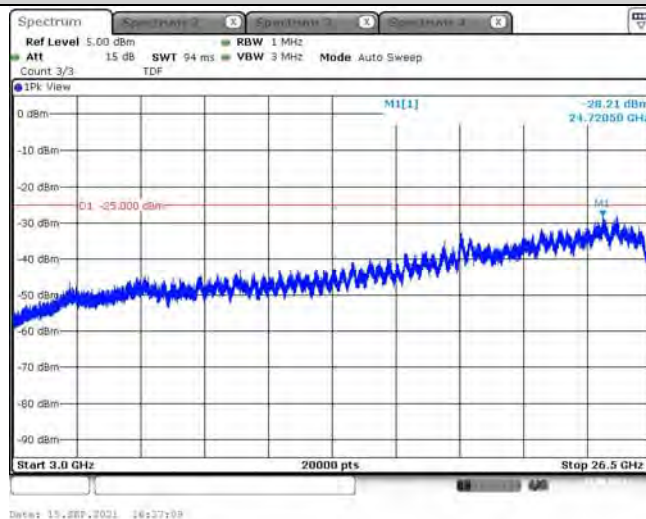
Band41-15MHz-16QAM-40740-1RB#0-Range1:30~1000MHz



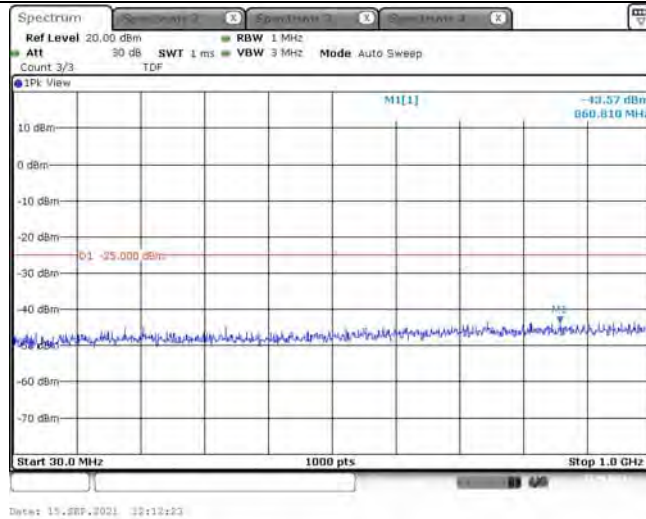
Band41-15MHz-16QAM-40740-1RB#0-Range2:1000~3000MHz



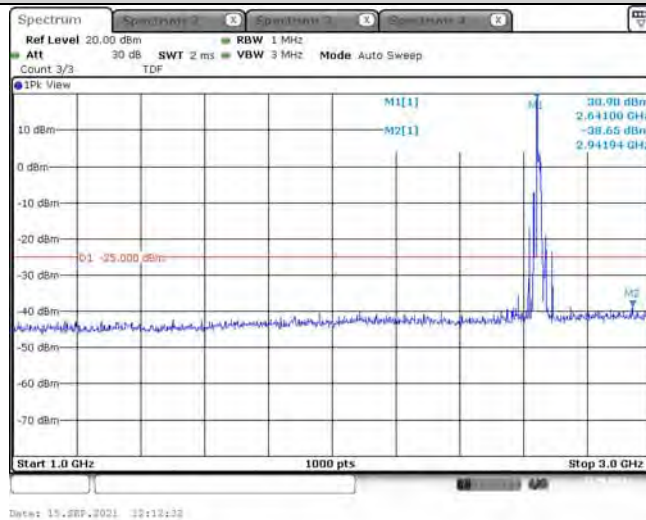
Band41-15MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



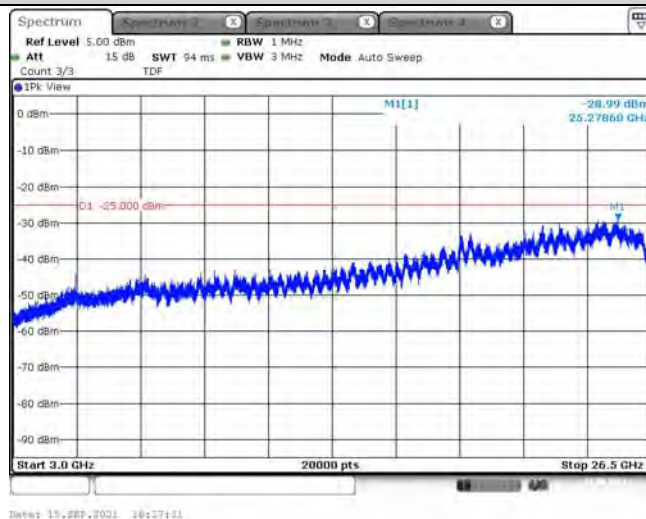
Band41-15MHz-16QAM-41165-1RB#0-Range1:30~1000MHz



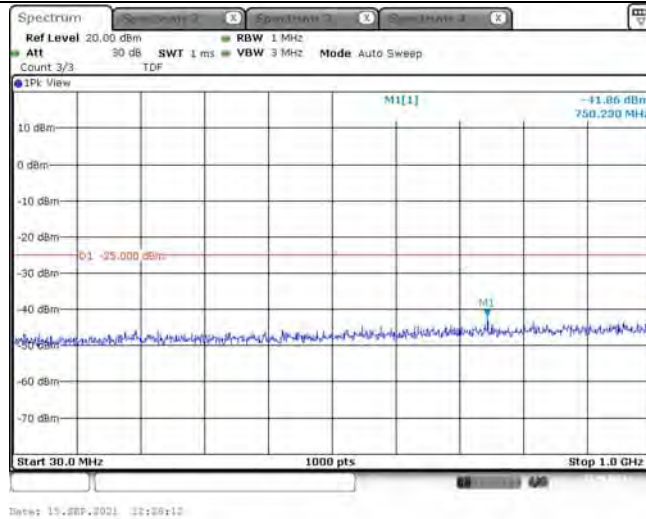
Band41-15MHz-16QAM-41165-1RB#0-Range2:1000~3000MHz



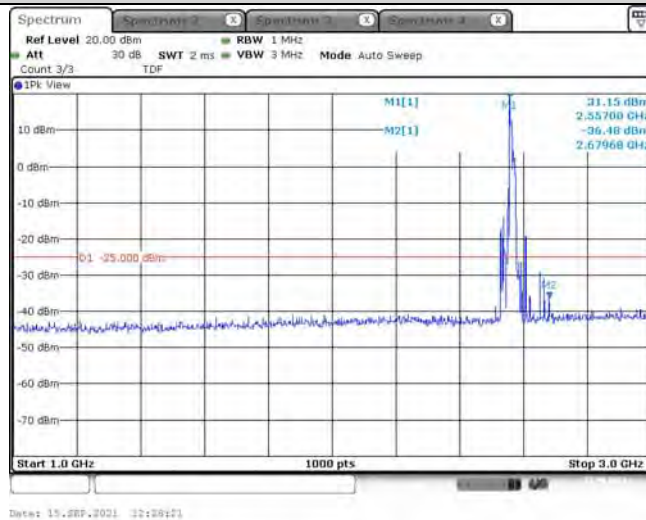
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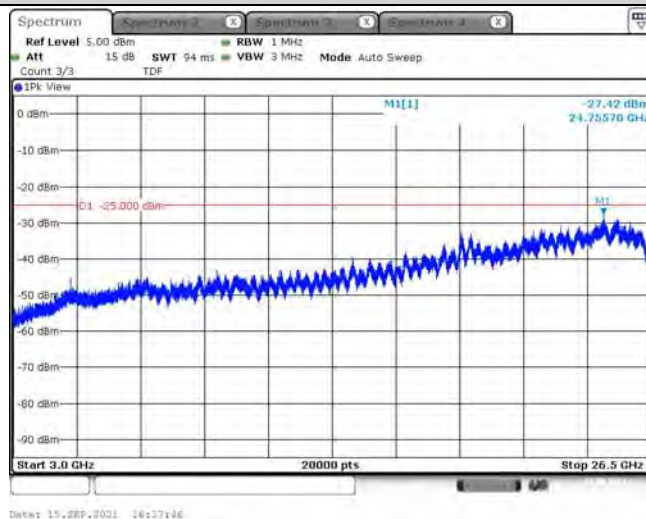
Band41-20MHz-QPSK-40340-1RB#0-Range1:30~1000MHz



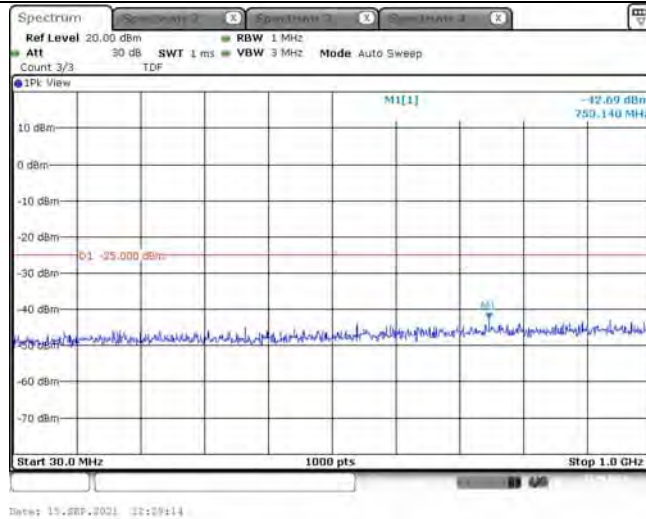
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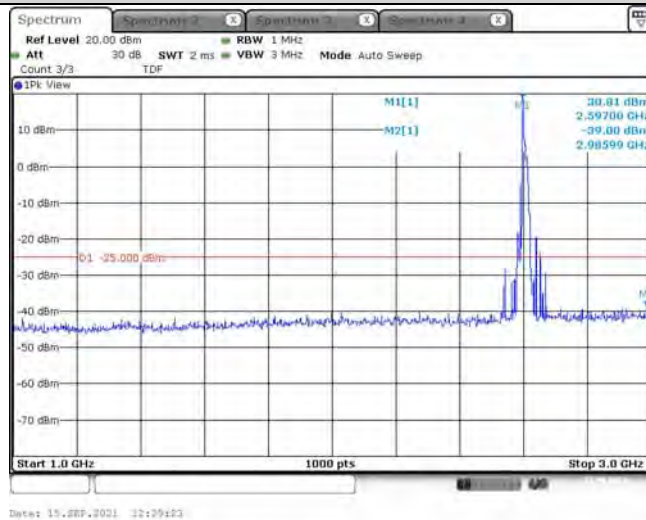
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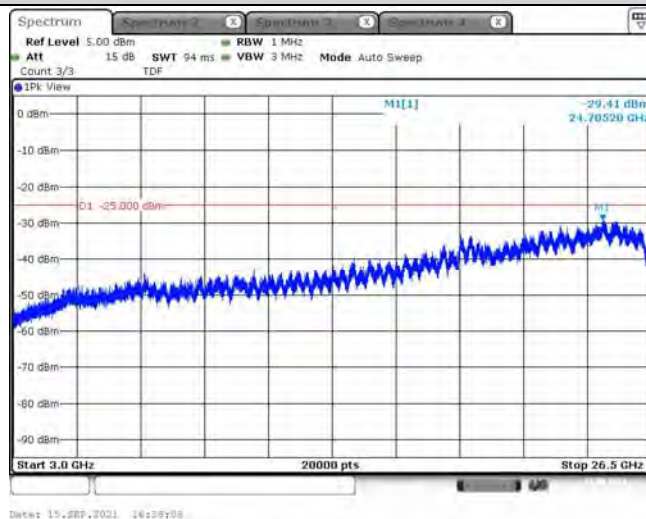
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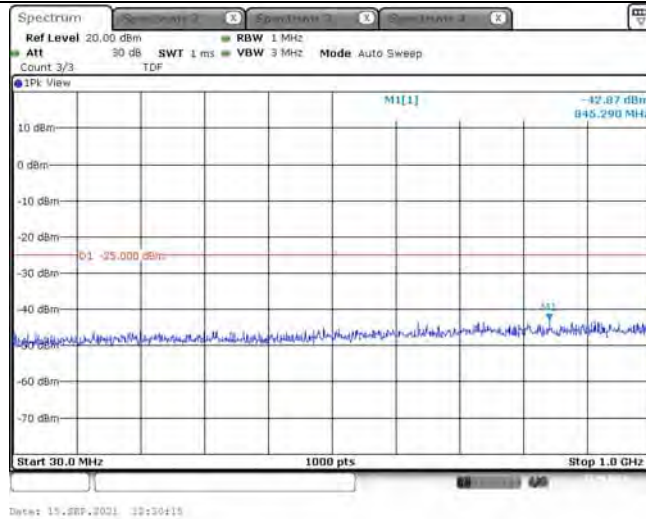
Band41-20MHz-QPSK-40740-1RB#0-Range2:1000~3000MHz



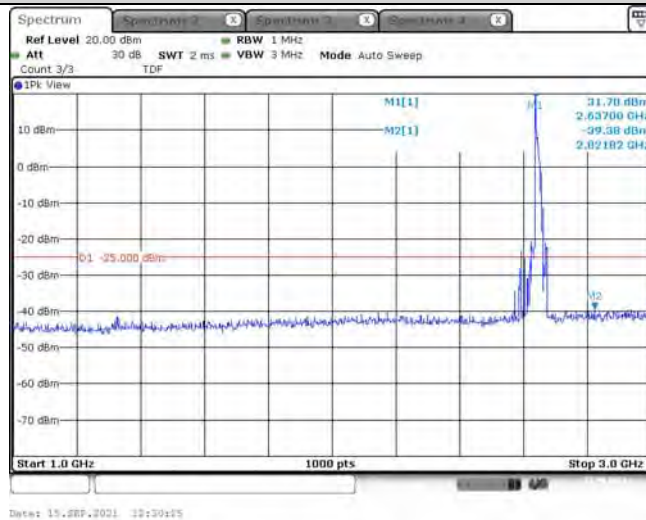
Band41-20MHz-QPSK-40740-1RB#0-Range3:3000~26500MHz



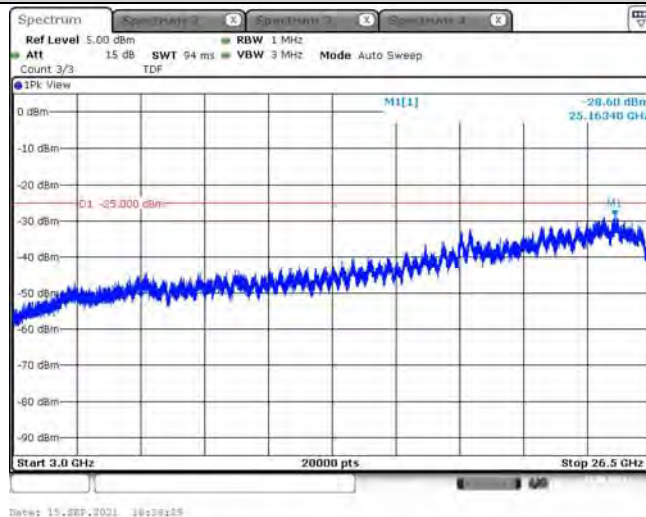
Band41-20MHz-QPSK-41140-1RB#0-Range1:30~1000MHz



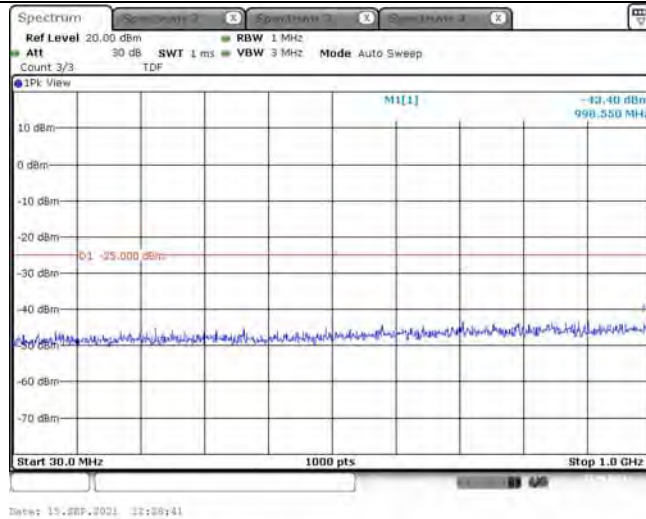
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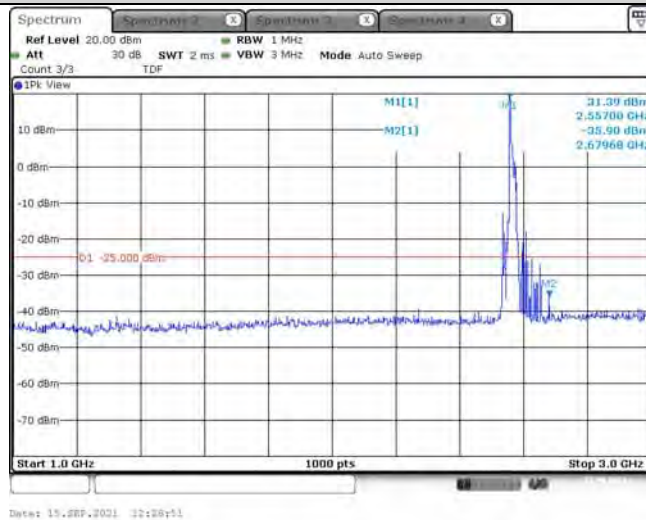
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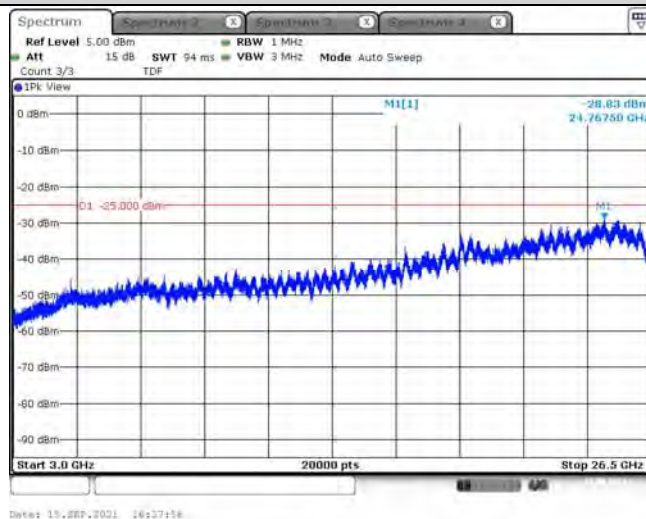
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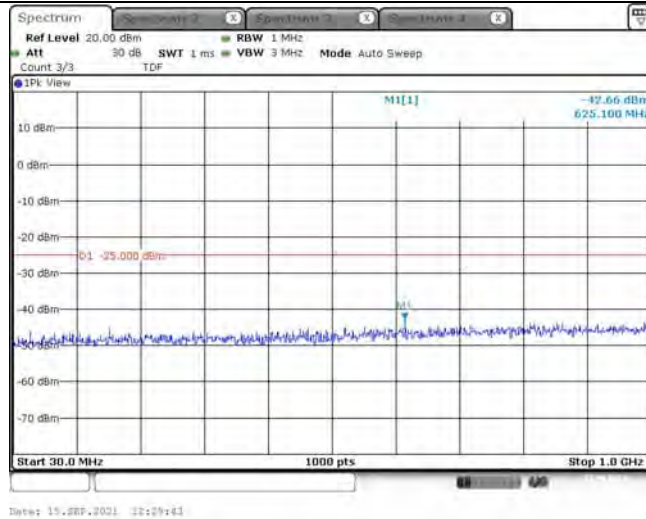
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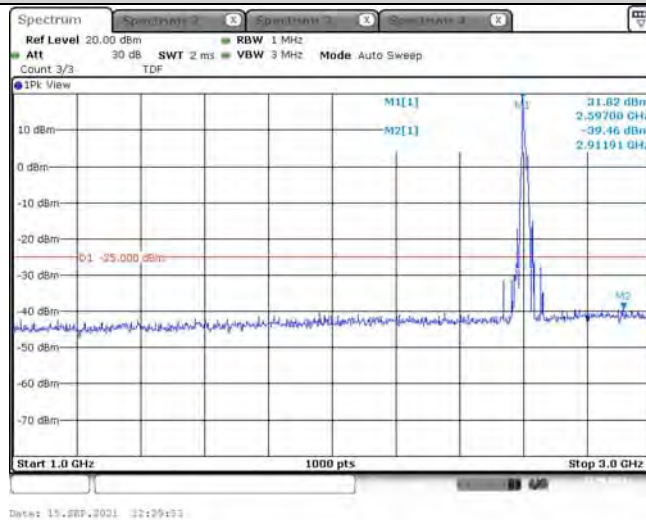
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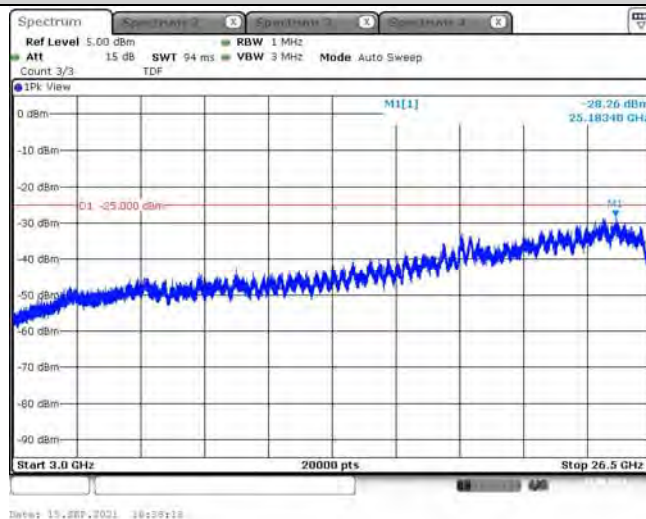
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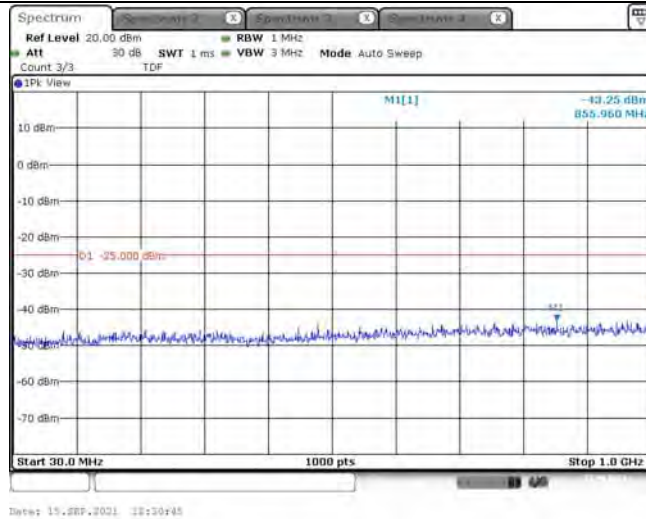
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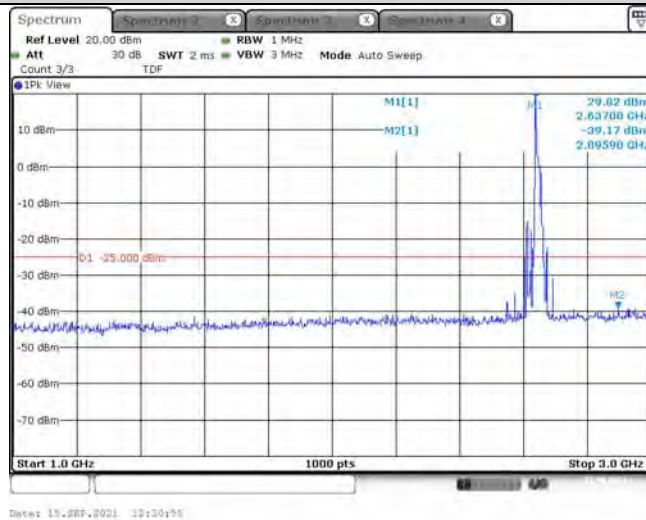
Band41-20MHz-16QAM-40740-1RB#0-Range3:3000~26500MHz



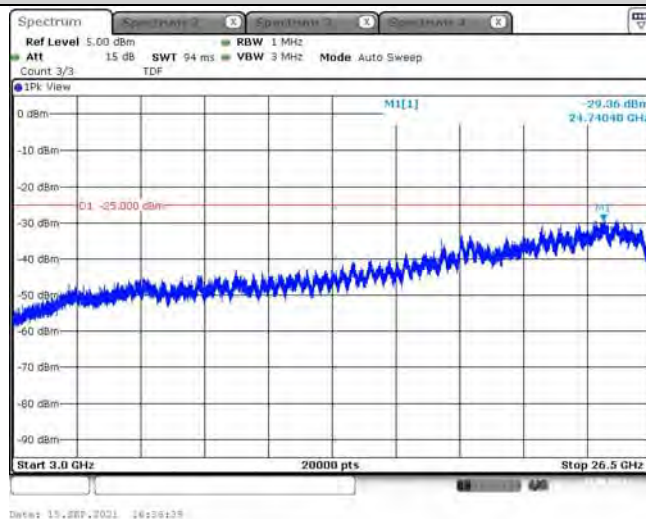
Band41-20MHz-16QAM-41140-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41140-1RB#0-Range2:1000~3000MHz



Band41-20MHz-16QAM-41140-1RB#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	40265	25RB#0	VL	NT	-19.67	-0.007691	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	VN	NT	-18.25	-0.007136	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	VH	NT	-41.66	-0.016289	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	VL	NT	-23.10	-0.008868	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	VN	NT	-31.20	-0.011977	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	VH	NT	-38.18	-0.014656	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VL	NT	34.02	0.012826	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VN	NT	-26.24	-0.009893	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	VH	NT	6.57	0.002477	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	VL	NT	-24.10	-0.009423	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	VN	NT	53.82	0.021044	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	VH	NT	-32.09	-0.012547	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	VL	NT	33.62	0.012906	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	VN	NT	-28.02	-0.010756	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	VH	NT	-54.86	-0.021060	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VL	NT	17.40	0.006560	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VN	NT	-16.24	-0.006123	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	VH	NT	-11.29	-0.004256	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	VL	NT	14.18	0.005539	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	VN	NT	38.90	0.015195	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	VH	NT	31.73	0.012395	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	VL	NT	-30.00	-0.011516	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	VN	NT	33.87	0.013002	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	VH	NT	30.86	0.011846	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VL	NT	-12.00	-0.004528	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VN	NT	29.05	0.010962	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	VH	NT	36.88	0.013917	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	VL	NT	-19.17	-0.007488	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	VN	NT	14.38	0.005617	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	VH	NT	-13.22	-0.005164	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	VL	NT	-81.80	-0.031401	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	VN	NT	-72.91	-0.027988	±2.5	PASS

Band41	10MHz	16QAM	40740	50RB#0	VH	NT	-39.57	-0.015190	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VL	NT	12.52	0.004725	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VN	NT	22.13	0.008351	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	VH	NT	23.00	0.008679	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	VL	NT	-46.36	-0.018092	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	VN	NT	-54.85	-0.021405	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	VH	NT	-12.16	-0.004745	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	VL	NT	-57.96	-0.022250	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	VN	NT	-69.98	-0.026864	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	VH	NT	22.17	0.008511	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VL	NT	17.11	0.006463	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VN	NT	-30.01	-0.011335	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	VH	NT	-19.90	-0.007517	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	VL	NT	25.12	0.009803	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	VN	NT	20.94	0.008172	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	VH	NT	-30.57	-0.011930	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	VL	NT	43.62	0.016745	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	VN	NT	41.08	0.015770	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	VH	NT	42.99	0.016503	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VL	NT	-62.40	-0.023569	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VN	NT	-61.47	-0.023218	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	VH	NT	-34.42	-0.013001	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	VL	NT	30.43	0.011864	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	VN	NT	-30.28	-0.011805	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	VH	NT	42.80	0.016686	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	VL	NT	-34.68	-0.013313	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	VN	NT	-65.20	-0.025029	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	VH	NT	-36.86	-0.014150	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VL	NT	-31.16	-0.011781	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VN	NT	18.67	0.007059	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	VH	NT	17.91	0.006771	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	VL	NT	11.93	0.004651	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	VN	NT	51.41	0.020043	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	VH	NT	48.51	0.018912	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	VL	NT	-32.06	-0.012307	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	VN	NT	55.45	0.021286	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	VH	NT	50.51	0.019390	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VL	NT	17.62	0.006662	±2.5	PASS

Band41	20MHz	16QAM	41140	100RB#0	VN	NT	-29.11	-0.011006	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	VH	NT	-48.95	-0.018507	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	40265	25RB#0	NV	-30	25.15	0.009834	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	-20	28.12	0.010995	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	-10	33.03	0.012915	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	0	-32.52	-0.012716	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	10	-24.82	-0.009705	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	20	-57.36	-0.022428	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	30	23.16	0.009056	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	40	30.11	0.011773	±2.5	PASS
Band41	5MHz	QPSK	40265	25RB#0	NV	50	25.06	0.009799	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-30	36.59	0.014046	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-20	32.26	0.012384	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	-10	25.22	0.009681	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	0	22.26	0.008545	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	10	-24.76	-0.009505	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	20	-44.33	-0.017017	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	30	-30.76	-0.011808	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	40	26.64	0.010226	±2.5	PASS
Band41	5MHz	QPSK	40740	25RB#0	NV	50	-40.14	-0.015409	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-30	42.61	0.016064	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-20	46.02	0.017350	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	-10	-19.24	-0.007254	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	0	39.11	0.014745	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	10	27.82	0.010488	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	20	-12.70	-0.004788	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	30	29.97	0.011299	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	40	21.50	0.008106	±2.5	PASS
Band41	5MHz	QPSK	41215	25RB#0	NV	50	-38.08	-0.014356	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-30	-48.94	-0.019136	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-20	28.21	0.011030	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	-10	32.79	0.012821	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	0	-22.80	-0.008915	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	10	47.09	0.018413	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	20	-34.80	-0.013607	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	30	-40.86	-0.015977	±2.5	PASS
Band41	5MHz	16QAM	40265	25RB#0	NV	40	32.50	0.012708	±2.5	PASS

Band41	5MHz	16QAM	40265	25RB#0	NV	50	47.34	0.018510	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-30	-43.86	-0.016837	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-20	39.28	0.015079	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	-10	49.25	0.018906	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	0	-73.63	-0.028265	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	10	-41.97	-0.016111	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	20	-42.70	-0.016392	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	30	-68.11	-0.026146	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	40	-31.94	-0.012261	±2.5	PASS
Band41	5MHz	16QAM	40740	25RB#0	NV	50	-30.78	-0.011816	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-30	-8.10	-0.003054	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-20	-9.33	-0.003517	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	-10	-26.35	-0.009934	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	0	38.15	0.014383	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	10	42.94	0.016189	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	20	30.00	0.011310	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	30	14.62	0.005512	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	40	27.15	0.010236	±2.5	PASS
Band41	5MHz	16QAM	41215	25RB#0	NV	50	31.39	0.011834	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-30	-30.30	-0.011836	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-20	-19.84	-0.007750	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	-10	-33.72	-0.013172	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	0	15.79	0.006168	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	10	23.25	0.009082	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	20	-16.55	-0.006465	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	30	20.51	0.008012	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	40	35.33	0.013801	±2.5	PASS
Band41	10MHz	QPSK	40290	50RB#0	NV	50	-29.60	-0.011563	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-30	20.81	0.007988	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-20	-74.46	-0.028583	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	-10	-27.78	-0.010664	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	0	20.67	0.007935	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	10	-32.20	-0.012361	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	20	-41.08	-0.015770	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	30	-45.29	-0.017386	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	40	28.34	0.010879	±2.5	PASS
Band41	10MHz	QPSK	40740	50RB#0	NV	50	-33.06	-0.012691	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-30	6.87	0.002592	±2.5	PASS

Band41	10MHz	QPSK	41190	50RB#0	NV	-20	17.88	0.006747	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	-10	-16.29	-0.006147	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	0	-11.87	-0.004479	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	10	-14.18	-0.005351	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	20	-25.92	-0.009781	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	30	-50.91	-0.019211	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	40	-47.75	-0.018019	±2.5	PASS
Band41	10MHz	QPSK	41190	50RB#0	NV	50	-25.19	-0.009506	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-30	-16.48	-0.006438	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-20	-29.23	-0.011418	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	-10	-51.21	-0.020004	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	0	-20.80	-0.008125	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	10	-29.93	-0.011691	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	20	27.85	0.010879	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	30	20.79	0.008121	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	40	25.25	0.009863	±2.5	PASS
Band41	10MHz	16QAM	40290	50RB#0	NV	50	20.67	0.008074	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-30	40.21	0.015436	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-20	20.83	0.007996	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	-10	-53.26	-0.020445	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	0	-33.70	-0.012937	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	10	-43.43	-0.016672	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	20	-52.93	-0.020319	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	30	-22.62	-0.008683	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	40	-33.53	-0.012871	±2.5	PASS
Band41	10MHz	16QAM	40740	50RB#0	NV	50	-42.47	-0.016303	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-30	6.95	0.002623	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-20	14.12	0.005328	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	-10	-22.77	-0.008592	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	0	21.57	0.008140	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	10	29.23	0.011030	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	20	31.87	0.012026	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	30	30.11	0.011362	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	40	5.24	0.001977	±2.5	PASS
Band41	10MHz	16QAM	41190	50RB#0	NV	50	17.22	0.006498	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-30	34.59	0.013499	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-20	-43.44	-0.016952	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	-10	26.12	0.010193	±2.5	PASS

Band41	15MHz	QPSK	40315	75RB#0	NV	0	39.25	0.015317	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	10	35.65	0.013912	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	20	38.65	0.015083	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	30	-58.02	-0.022642	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	40	27.55	0.010751	±2.5	PASS
Band41	15MHz	QPSK	40315	75RB#0	NV	50	50.23	0.019602	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-30	25.28	0.009704	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-20	24.23	0.009301	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	-10	23.02	0.008837	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	0	-47.76	-0.018334	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	10	29.11	0.011175	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	20	32.13	0.012334	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	30	26.85	0.010307	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	40	-33.83	-0.012987	±2.5	PASS
Band41	15MHz	QPSK	40740	75RB#0	NV	50	49.70	0.019079	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-30	47.16	0.017813	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-20	35.20	0.013296	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	-10	40.96	0.015471	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	0	35.78	0.013515	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	10	-27.37	-0.010338	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	20	21.31	0.008049	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	30	18.53	0.006999	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	40	-38.25	-0.014448	±2.5	PASS
Band41	15MHz	QPSK	41165	75RB#0	NV	50	-29.31	-0.011071	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-30	55.80	0.021776	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-20	-37.69	-0.014708	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	-10	-42.86	-0.016726	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	0	-66.28	-0.025865	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	10	26.32	0.010271	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	20	25.78	0.010060	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	30	52.54	0.020503	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	40	-31.89	-0.012445	±2.5	PASS
Band41	15MHz	16QAM	40315	75RB#0	NV	50	-40.96	-0.015984	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-30	-58.82	-0.022580	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-20	-54.93	-0.021086	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	-10	-27.82	-0.010679	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	0	24.92	0.009566	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	10	-54.23	-0.020818	±2.5	PASS

Band41	15MHz	16QAM	40740	75RB#0	NV	20	-68.94	-0.026464	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	30	-19.90	-0.007639	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	40	-24.43	-0.009378	±2.5	PASS
Band41	15MHz	16QAM	40740	75RB#0	NV	50	19.94	0.007655	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-30	26.87	0.010149	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-20	-45.02	-0.017005	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	-10	-38.42	-0.014512	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	0	25.82	0.009753	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	10	33.76	0.012752	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	20	29.34	0.011082	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	30	21.41	0.008087	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	40	26.95	0.010179	±2.5	PASS
Band41	15MHz	16QAM	41165	75RB#0	NV	50	30.90	0.011671	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-30	18.40	0.007173	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-20	38.58	0.015041	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	-10	-13.99	-0.005454	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	0	44.85	0.017485	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	10	-22.09	-0.008612	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	20	11.77	0.004589	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	30	9.97	0.003887	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	40	18.38	0.007166	±2.5	PASS
Band41	20MHz	QPSK	40340	100RB#0	NV	50	19.54	0.007618	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-30	-31.60	-0.012131	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-20	-50.83	-0.019512	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	-10	-87.99	-0.033777	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	0	-41.00	-0.015739	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	10	-48.39	-0.018576	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	20	-24.93	-0.009570	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	30	-41.57	-0.015958	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	40	-47.45	-0.018215	±2.5	PASS
Band41	20MHz	QPSK	40740	100RB#0	NV	50	42.73	0.016403	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-30	-53.03	-0.020049	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-20	29.80	0.011267	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	-10	50.84	0.019221	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	0	25.25	0.009546	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	10	9.68	0.003660	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	20	-41.04	-0.015516	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	30	-32.70	-0.012363	±2.5	PASS

Band41	20MHz	QPSK	41140	100RB#0	NV	40	-58.39	-0.022076	±2.5	PASS
Band41	20MHz	QPSK	41140	100RB#0	NV	50	-15.22	-0.005754	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-30	39.57	0.015427	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-20	-12.59	-0.004908	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	-10	37.04	0.014441	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	0	-8.75	-0.003411	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	10	5.94	0.002316	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	20	31.29	0.012199	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	30	-37.81	-0.014741	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	40	30.87	0.012035	±2.5	PASS
Band41	20MHz	16QAM	40340	100RB#0	NV	50	52.83	0.020596	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-30	35.48	0.013620	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-20	-67.63	-0.025962	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	-10	-27.64	-0.010610	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	0	36.18	0.013889	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	10	38.11	0.014630	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	20	-35.20	-0.013512	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	30	-53.27	-0.020449	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	40	26.15	0.010038	±2.5	PASS
Band41	20MHz	16QAM	40740	100RB#0	NV	50	21.63	0.008303	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-30	-41.64	-0.015743	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-20	-69.87	-0.026416	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	-10	-21.72	-0.008212	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	0	13.03	0.004926	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	10	-28.64	-0.010828	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	20	-53.11	-0.020079	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	30	-58.95	-0.022287	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	40	25.45	0.009622	±2.5	PASS
Band41	20MHz	16QAM	41140	100RB#0	NV	50	-36.13	-0.013660	±2.5	PASS

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