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Appendix for LTE Band 26 (814~824MHz)

**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
Band26	1.4MHz	QPSK	26697	1RB#0	23.90	PASS
Band26	1.4MHz	QPSK	26697	1RB#2	24.07	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	23.94	PASS
Band26	1.4MHz	QPSK	26697	3RB#0	24.03	PASS
Band26	1.4MHz	QPSK	26697	3RB#1	24.06	PASS
Band26	1.4MHz	QPSK	26697	3RB#3	24.10	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	23.06	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	23.97	PASS
Band26	1.4MHz	QPSK	26740	1RB#2	24.12	PASS
Band26	1.4MHz	QPSK	26740	1RB#5	24.05	PASS
Band26	1.4MHz	QPSK	26740	3RB#0	24.14	PASS
Band26	1.4MHz	QPSK	26740	3RB#1	24.12	PASS
Band26	1.4MHz	QPSK	26740	3RB#3	24.14	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	23.05	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	24.03	PASS
Band26	1.4MHz	QPSK	26783	1RB#2	24.02	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	24.19	PASS
Band26	1.4MHz	QPSK	26783	3RB#0	23.99	PASS
Band26	1.4MHz	QPSK	26783	3RB#1	23.96	PASS
Band26	1.4MHz	QPSK	26783	3RB#3	24.13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	23.11	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	22.94	PASS
Band26	1.4MHz	16QAM	26697	1RB#2	23.00	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	23.15	PASS
Band26	1.4MHz	16QAM	26697	3RB#0	24.09	PASS
Band26	1.4MHz	16QAM	26697	3RB#1	24.04	PASS
Band26	1.4MHz	16QAM	26697	3RB#3	24.09	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	21.94	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	23.69	PASS
Band26	1.4MHz	16QAM	26740	1RB#2	23.64	PASS
Band26	1.4MHz	16QAM	26740	1RB#5	22.69	PASS
Band26	1.4MHz	16QAM	26740	3RB#0	24.13	PASS
Band26	1.4MHz	16QAM	26740	3RB#1	24.12	PASS

Band26	1.4MHz	16QAM	26740	3RB#3	24.03	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	21.97	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	22.89	PASS
Band26	1.4MHz	16QAM	26783	1RB#2	23.37	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	22.94	PASS
Band26	1.4MHz	16QAM	26783	3RB#0	23.97	PASS
Band26	1.4MHz	16QAM	26783	3RB#1	24.15	PASS
Band26	1.4MHz	16QAM	26783	3RB#3	24.12	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	22.47	PASS
Band26	3MHz	QPSK	26705	1RB#0	24.01	PASS
Band26	3MHz	QPSK	26705	1RB#8	24.27	PASS
Band26	3MHz	QPSK	26705	1RB#14	24.02	PASS
Band26	3MHz	QPSK	26705	8RB#0	23.11	PASS
Band26	3MHz	QPSK	26705	8RB#4	23.13	PASS
Band26	3MHz	QPSK	26705	8RB#7	22.73	PASS
Band26	3MHz	QPSK	26705	15RB#0	23.05	PASS
Band26	3MHz	QPSK	26740	1RB#0	24.11	PASS
Band26	3MHz	QPSK	26740	1RB#8	24.12	PASS
Band26	3MHz	QPSK	26740	1RB#14	23.94	PASS
Band26	3MHz	QPSK	26740	8RB#0	23.59	PASS
Band26	3MHz	QPSK	26740	8RB#4	23.63	PASS
Band26	3MHz	QPSK	26740	8RB#7	23.40	PASS
Band26	3MHz	QPSK	26740	15RB#0	22.89	PASS
Band26	3MHz	QPSK	26775	1RB#0	23.86	PASS
Band26	3MHz	QPSK	26775	1RB#8	23.87	PASS
Band26	3MHz	QPSK	26775	1RB#14	23.87	PASS
Band26	3MHz	QPSK	26775	8RB#0	22.77	PASS
Band26	3MHz	QPSK	26775	8RB#4	23.00	PASS
Band26	3MHz	QPSK	26775	8RB#7	22.90	PASS
Band26	3MHz	QPSK	26775	15RB#0	23.00	PASS
Band26	3MHz	16QAM	26705	1RB#0	22.83	PASS
Band26	3MHz	16QAM	26705	1RB#8	22.95	PASS
Band26	3MHz	16QAM	26705	1RB#14	22.83	PASS
Band26	3MHz	16QAM	26705	8RB#0	23.17	PASS
Band26	3MHz	16QAM	26705	8RB#4	22.95	PASS
Band26	3MHz	16QAM	26705	8RB#7	22.76	PASS
Band26	3MHz	16QAM	26705	15RB#0	21.93	PASS
Band26	3MHz	16QAM	26740	1RB#0	22.77	PASS

Band26	3MHz	16QAM	26740	1RB#8	23.36	PASS
Band26	3MHz	16QAM	26740	1RB#14	23.60	PASS
Band26	3MHz	16QAM	26740	8RB#0	23.60	PASS
Band26	3MHz	16QAM	26740	8RB#4	23.64	PASS
Band26	3MHz	16QAM	26740	8RB#7	23.53	PASS
Band26	3MHz	16QAM	26740	15RB#0	21.71	PASS
Band26	3MHz	16QAM	26775	1RB#0	22.78	PASS
Band26	3MHz	16QAM	26775	1RB#8	22.97	PASS
Band26	3MHz	16QAM	26775	1RB#14	22.89	PASS
Band26	3MHz	16QAM	26775	8RB#0	22.95	PASS
Band26	3MHz	16QAM	26775	8RB#4	22.98	PASS
Band26	3MHz	16QAM	26775	8RB#7	22.90	PASS
Band26	3MHz	16QAM	26775	15RB#0	22.12	PASS
Band26	5MHz	QPSK	26715	1RB#0	23.82	PASS
Band26	5MHz	QPSK	26715	1RB#12	24.10	PASS
Band26	5MHz	QPSK	26715	1RB#24	23.87	PASS
Band26	5MHz	QPSK	26715	12RB#0	23.05	PASS
Band26	5MHz	QPSK	26715	12RB#6	23.00	PASS
Band26	5MHz	QPSK	26715	12RB#13	22.94	PASS
Band26	5MHz	QPSK	26715	25RB#0	22.88	PASS
Band26	5MHz	QPSK	26740	1RB#0	23.88	PASS
Band26	5MHz	QPSK	26740	1RB#12	23.94	PASS
Band26	5MHz	QPSK	26740	1RB#24	23.84	PASS
Band26	5MHz	QPSK	26740	12RB#0	22.91	PASS
Band26	5MHz	QPSK	26740	12RB#6	22.93	PASS
Band26	5MHz	QPSK	26740	12RB#13	22.92	PASS
Band26	5MHz	QPSK	26740	25RB#0	22.96	PASS
Band26	5MHz	QPSK	26765	1RB#0	24.06	PASS
Band26	5MHz	QPSK	26765	1RB#12	24.01	PASS
Band26	5MHz	QPSK	26765	1RB#24	24.08	PASS
Band26	5MHz	QPSK	26765	12RB#0	22.93	PASS
Band26	5MHz	QPSK	26765	12RB#6	22.97	PASS
Band26	5MHz	QPSK	26765	12RB#13	23.07	PASS
Band26	5MHz	QPSK	26765	25RB#0	23.01	PASS
Band26	5MHz	16QAM	26715	1RB#0	23.06	PASS
Band26	5MHz	16QAM	26715	1RB#12	22.97	PASS
Band26	5MHz	16QAM	26715	1RB#24	22.94	PASS
Band26	5MHz	16QAM	26715	12RB#0	23.02	PASS

Band26	5MHz	16QAM	26715	12RB#6	23.09	PASS
Band26	5MHz	16QAM	26715	12RB#13	22.97	PASS
Band26	5MHz	16QAM	26715	25RB#0	21.93	PASS
Band26	5MHz	16QAM	26740	1RB#0	22.89	PASS
Band26	5MHz	16QAM	26740	1RB#12	22.93	PASS
Band26	5MHz	16QAM	26740	1RB#24	22.92	PASS
Band26	5MHz	16QAM	26740	12RB#0	22.92	PASS
Band26	5MHz	16QAM	26740	12RB#6	22.93	PASS
Band26	5MHz	16QAM	26740	12RB#13	22.92	PASS
Band26	5MHz	16QAM	26740	25RB#0	22.10	PASS
Band26	5MHz	16QAM	26765	1RB#0	22.71	PASS
Band26	5MHz	16QAM	26765	1RB#12	22.97	PASS
Band26	5MHz	16QAM	26765	1RB#24	22.95	PASS
Band26	5MHz	16QAM	26765	12RB#0	22.96	PASS
Band26	5MHz	16QAM	26765	12RB#6	22.89	PASS
Band26	5MHz	16QAM	26765	12RB#13	23.03	PASS
Band26	5MHz	16QAM	26765	25RB#0	22.03	PASS
Band26	10MHz	QPSK	26740	1RB#0	23.85	PASS
Band26	10MHz	QPSK	26740	1RB#24	24.31	PASS
Band26	10MHz	QPSK	26740	1RB#49	23.93	PASS
Band26	10MHz	QPSK	26740	25RB#0	22.90	PASS
Band26	10MHz	QPSK	26740	25RB#12	22.92	PASS
Band26	10MHz	QPSK	26740	25RB#25	23.01	PASS
Band26	10MHz	QPSK	26740	50RB#0	23.05	PASS
Band26	10MHz	16QAM	26740	1RB#0	22.89	PASS
Band26	10MHz	16QAM	26740	1RB#24	23.26	PASS
Band26	10MHz	16QAM	26740	1RB#49	22.82	PASS
Band26	10MHz	16QAM	26740	25RB#0	22.91	PASS
Band26	10MHz	16QAM	26740	25RB#12	22.92	PASS
Band26	10MHz	16QAM	26740	25RB#25	23.01	PASS
Band26	10MHz	16QAM	26740	50RB#0	21.98	PASS

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

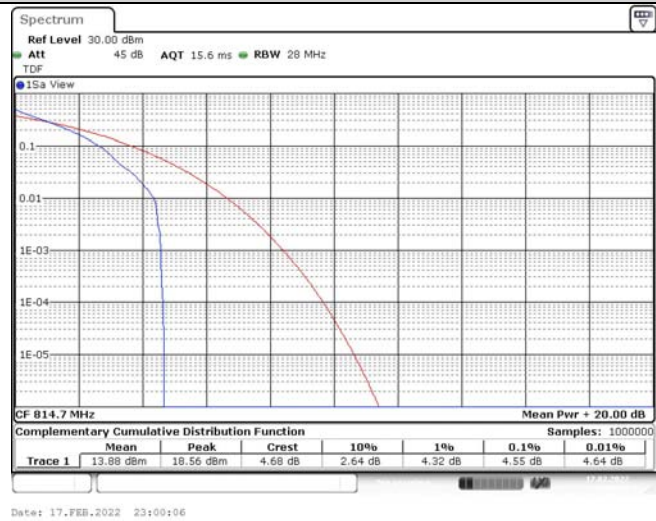
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	4.55	13	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	4.90	13	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	3.28	13	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	4.09	13	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	4.67	13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	5.30	13	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	5.65	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	5.80	13	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	3.80	13	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	4.90	13	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	5.77	13	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	6.20	13	PASS
Band26	3MHz	QPSK	26705	1RB#0	4.61	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	4.61	13	PASS
Band26	3MHz	QPSK	26740	1RB#0	3.25	13	PASS
Band26	3MHz	QPSK	26740	15RB#0	4.06	13	PASS
Band26	3MHz	QPSK	26775	1RB#0	3.94	13	PASS
Band26	3MHz	QPSK	26775	15RB#0	5.10	13	PASS
Band26	3MHz	16QAM	26705	1RB#0	5.65	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	5.51	13	PASS
Band26	3MHz	16QAM	26740	1RB#0	3.91	13	PASS
Band26	3MHz	16QAM	26740	15RB#0	4.96	13	PASS
Band26	3MHz	16QAM	26775	1RB#0	4.84	13	PASS
Band26	3MHz	16QAM	26775	15RB#0	6.03	13	PASS
Band26	5MHz	QPSK	26715	1RB#0	4.61	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.38	13	PASS
Band26	5MHz	QPSK	26740	1RB#0	3.45	13	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.23	13	PASS
Band26	5MHz	QPSK	26765	1RB#0	3.42	13	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.75	13	PASS
Band26	5MHz	16QAM	26715	1RB#0	5.48	13	PASS
Band26	5MHz	16QAM	26715	25RB#0	5.30	13	PASS
Band26	5MHz	16QAM	26740	1RB#0	4.17	13	PASS
Band26	5MHz	16QAM	26740	25RB#0	5.04	13	PASS

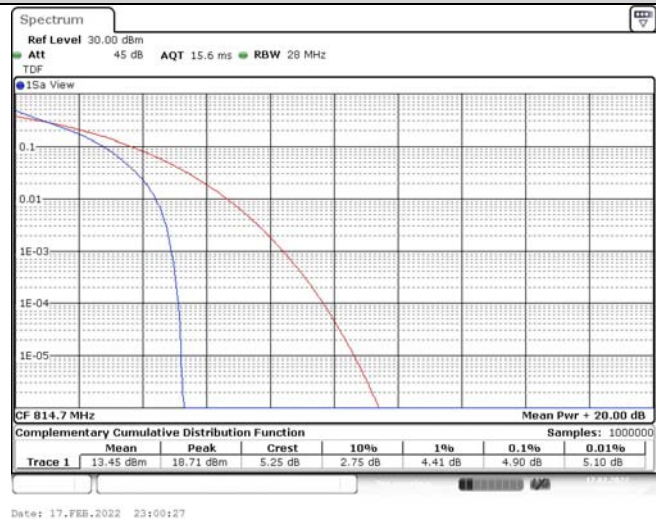
Band26	5MHz	16QAM	26765	1RB#0	4.38	13	PASS
Band26	5MHz	16QAM	26765	25RB#0	5.62	13	PASS
Band26	10MHz	QPSK	26740	1RB#0	4.55	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	4.43	13	PASS
Band26	10MHz	16QAM	26740	1RB#0	5.65	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	5.33	13	PASS

Test Graphs

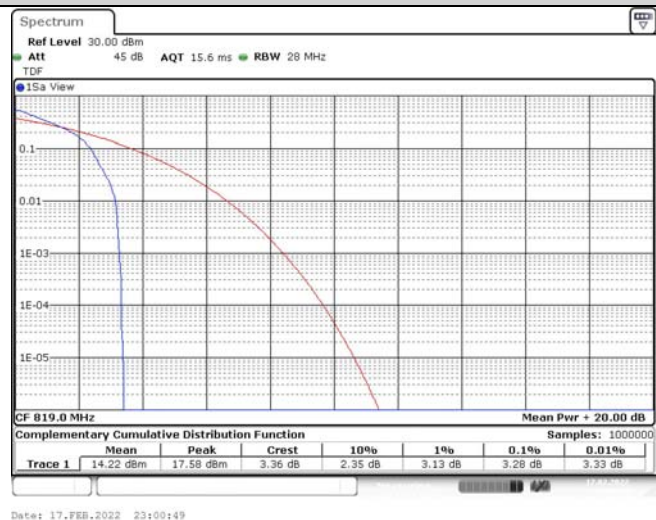
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Band26-1.4MHz-QPSK-26697-6RB#0



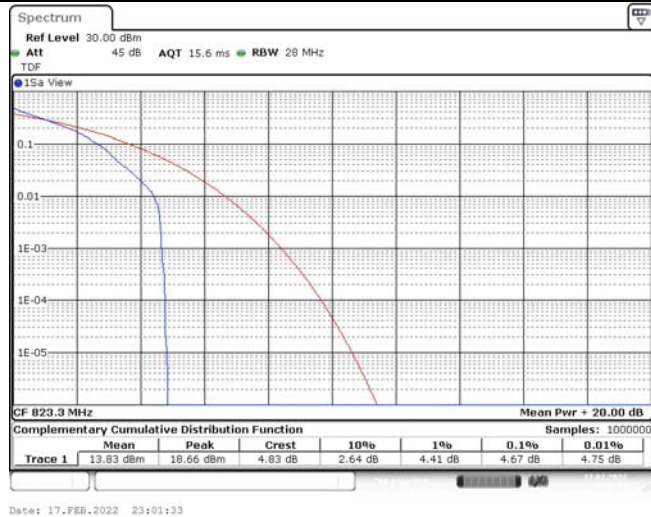
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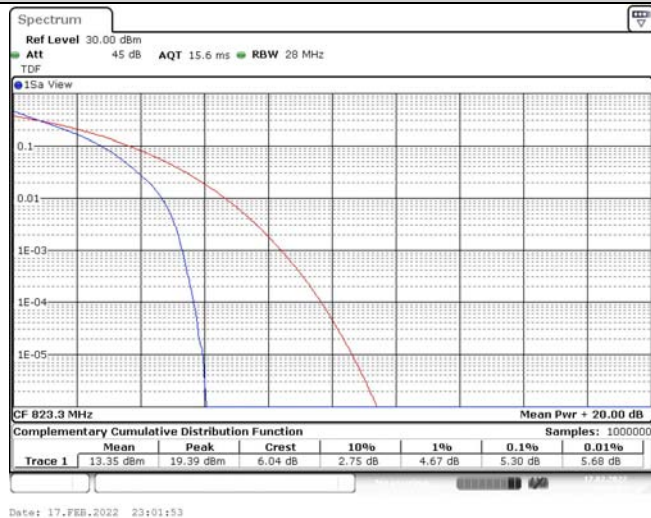
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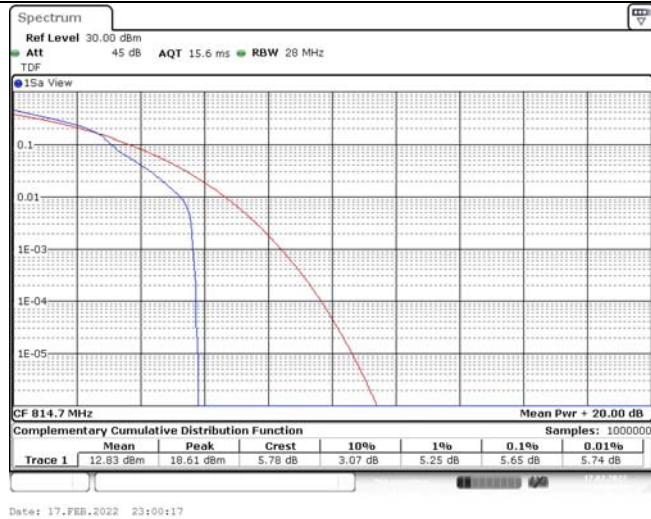
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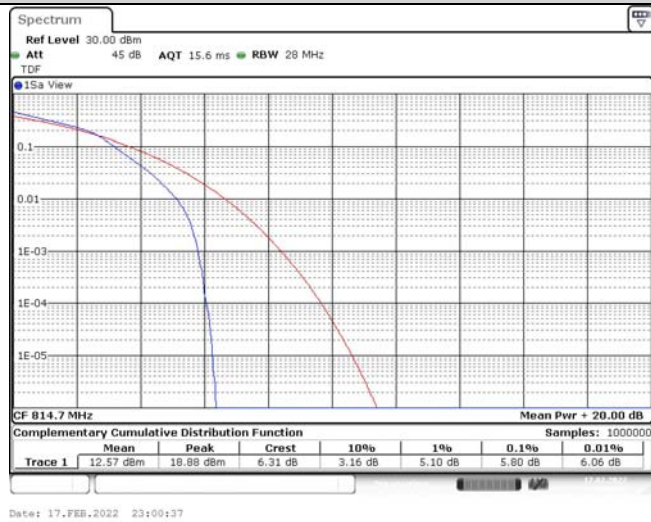
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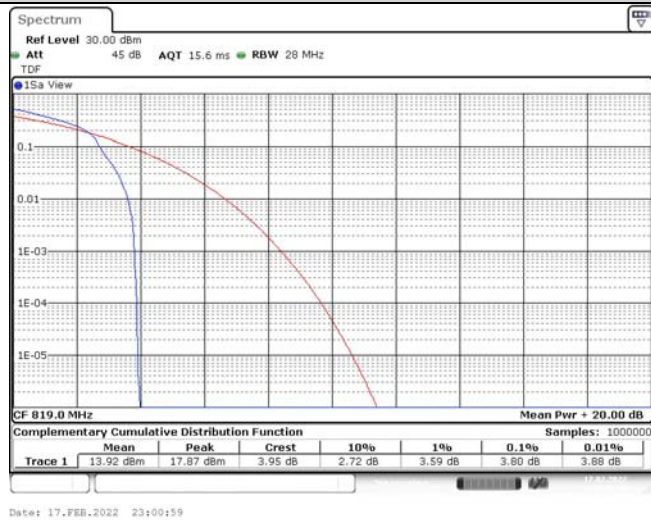
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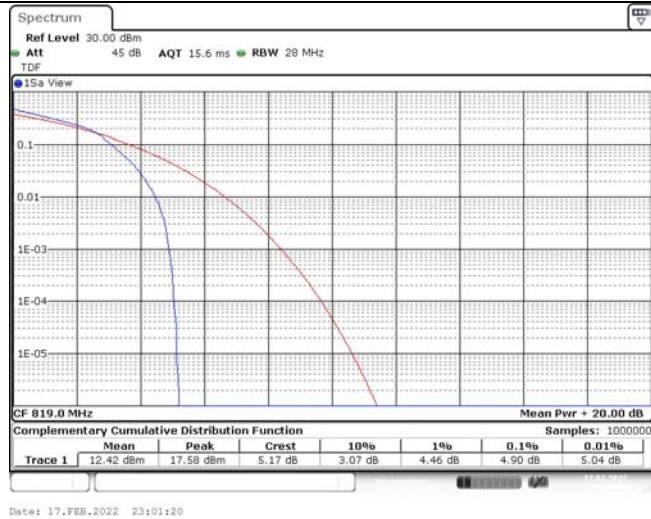
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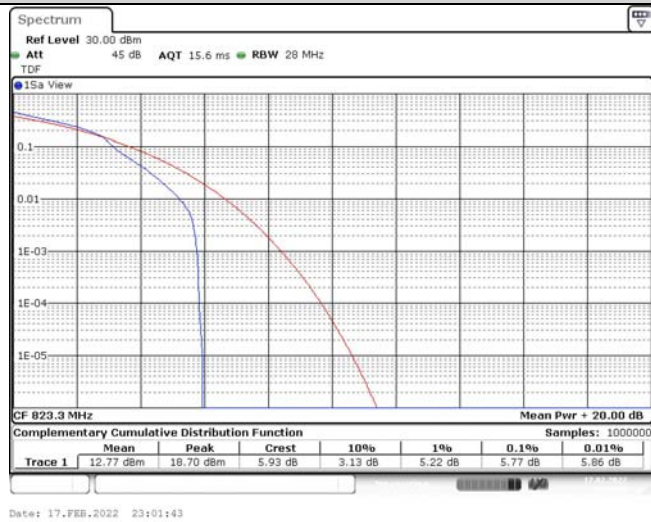
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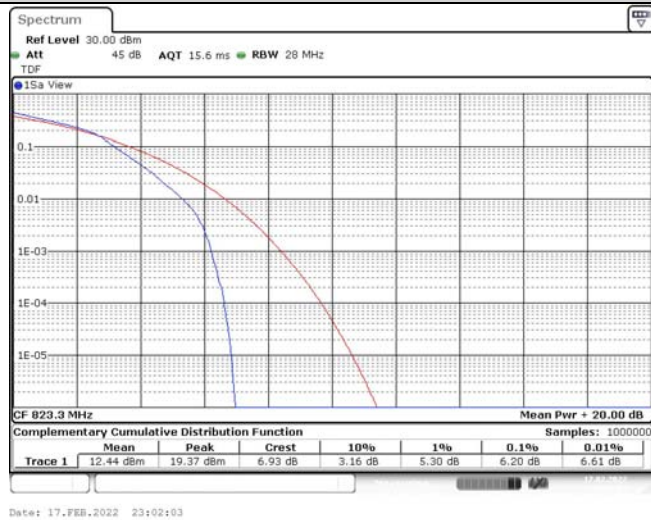
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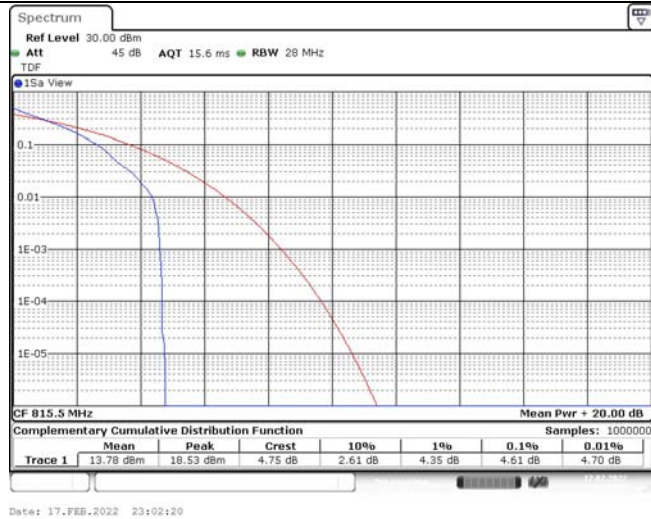
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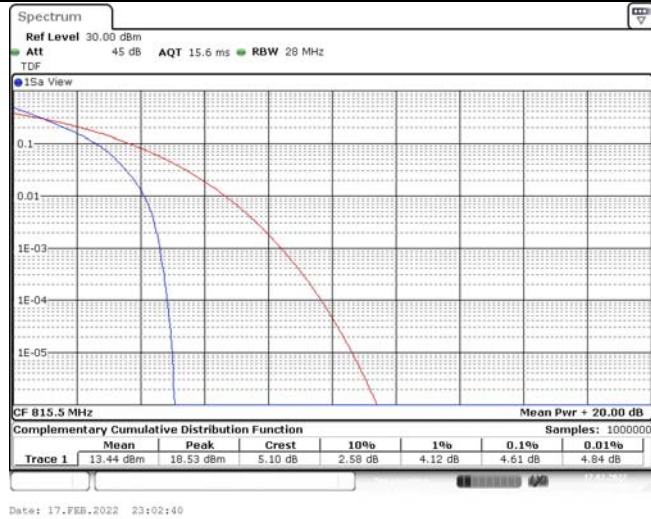
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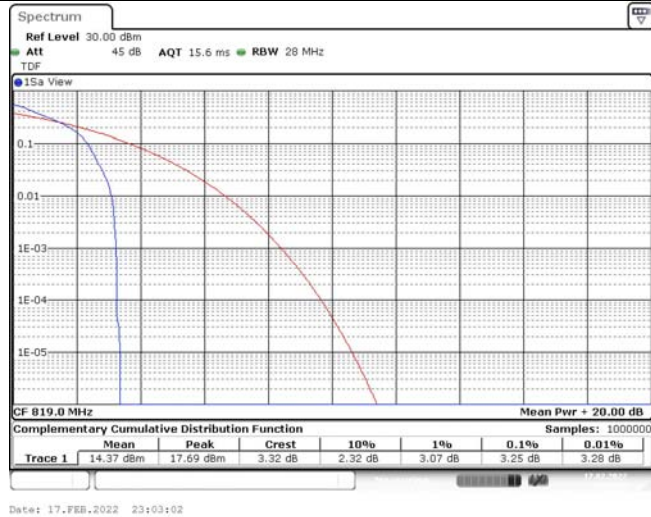
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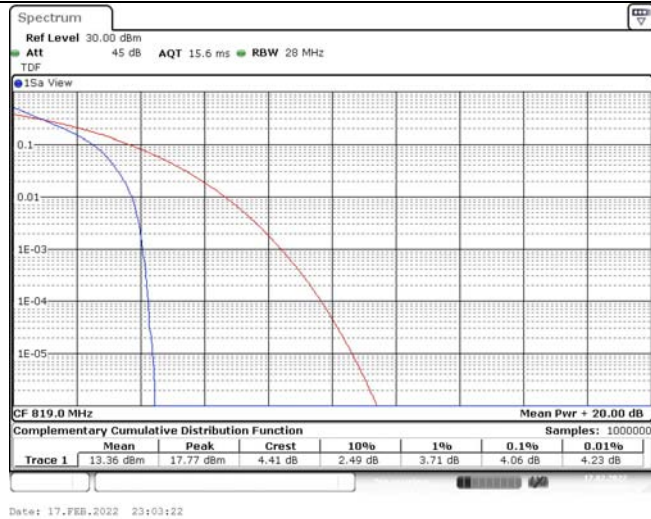
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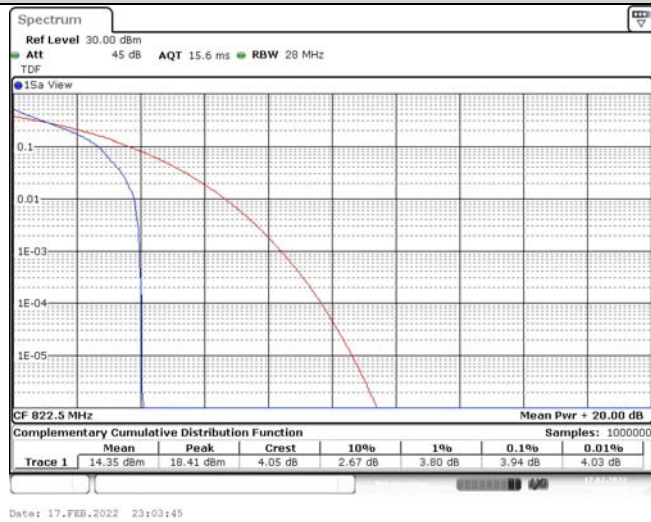
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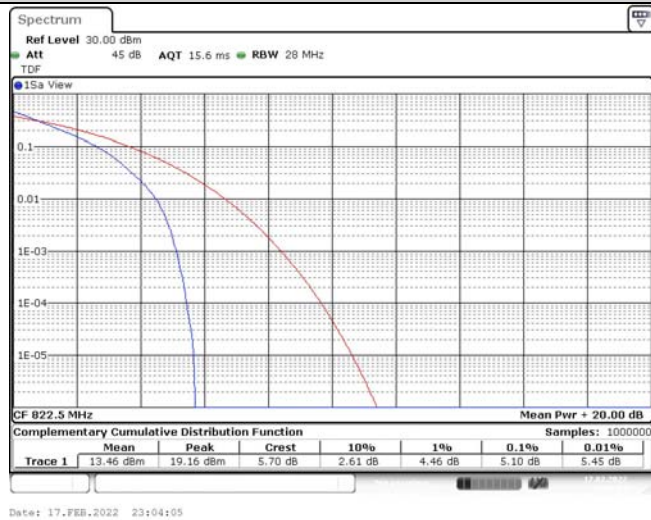
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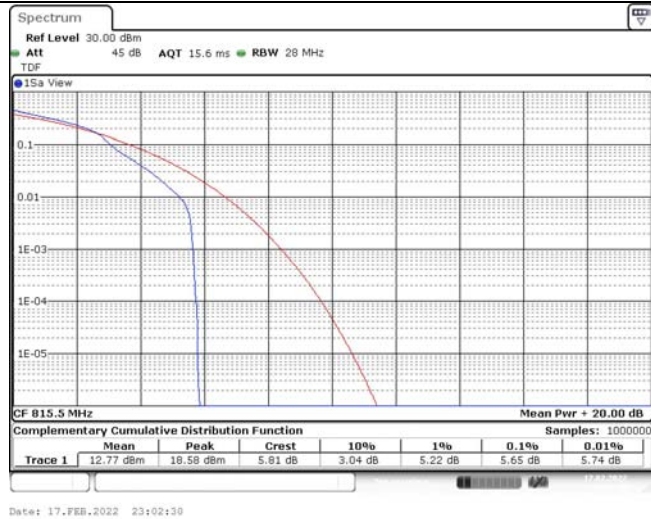
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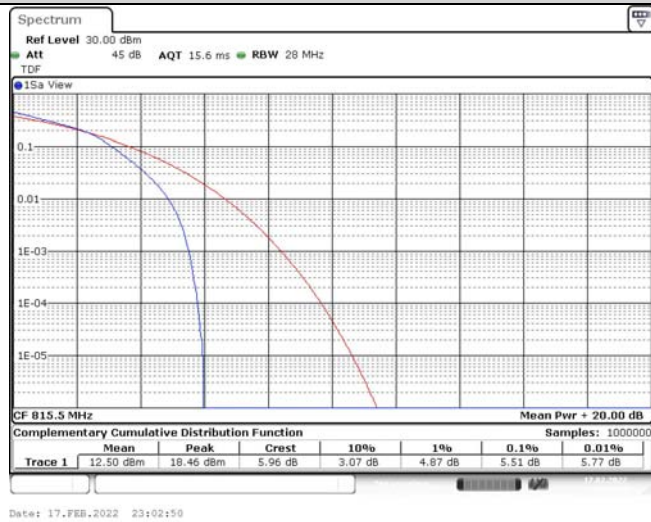
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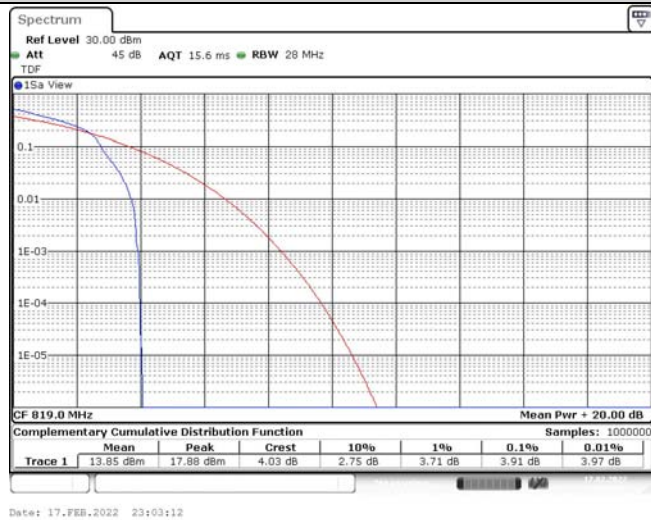
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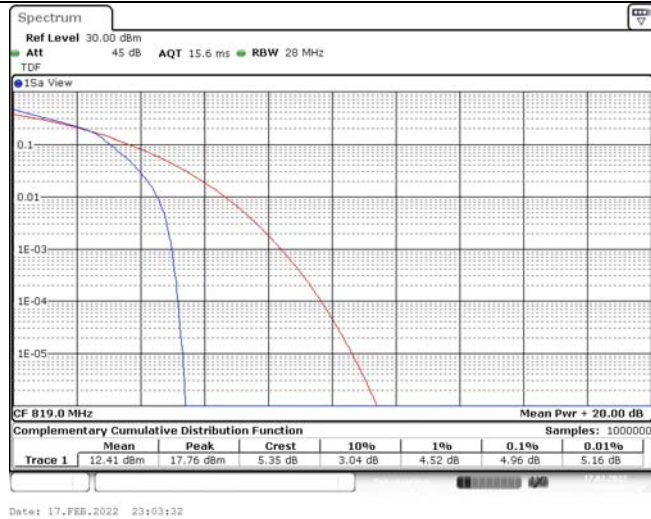
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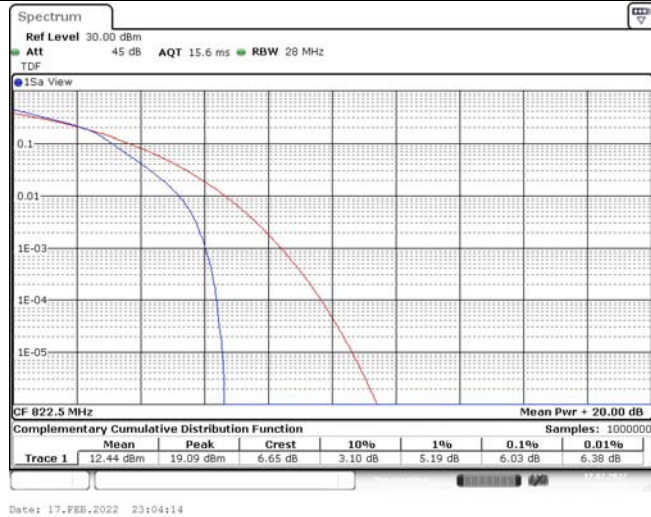
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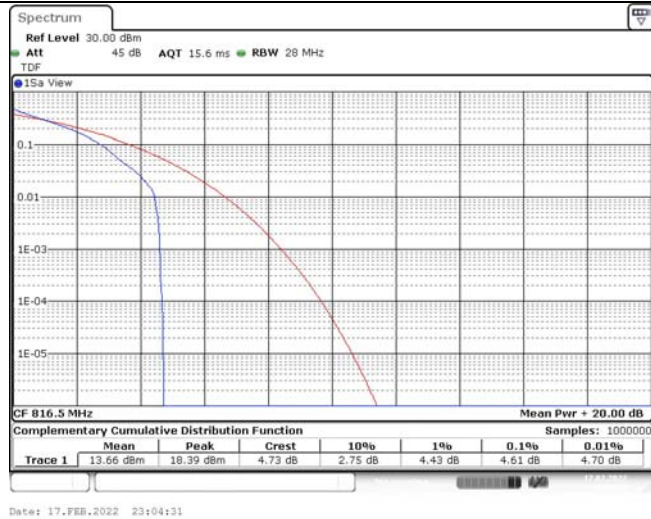
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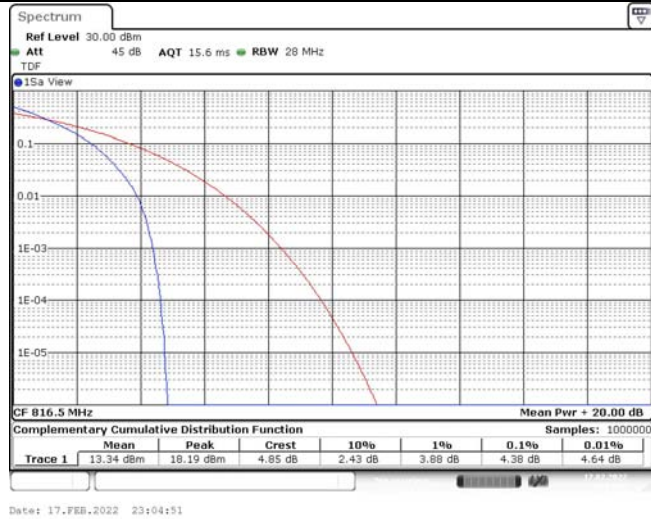
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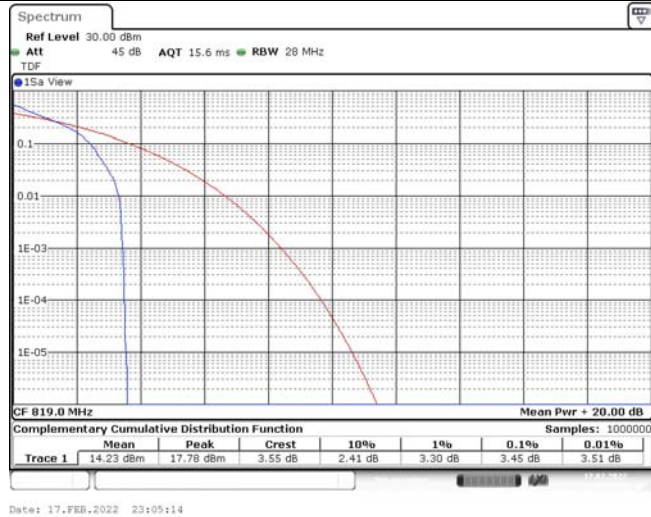
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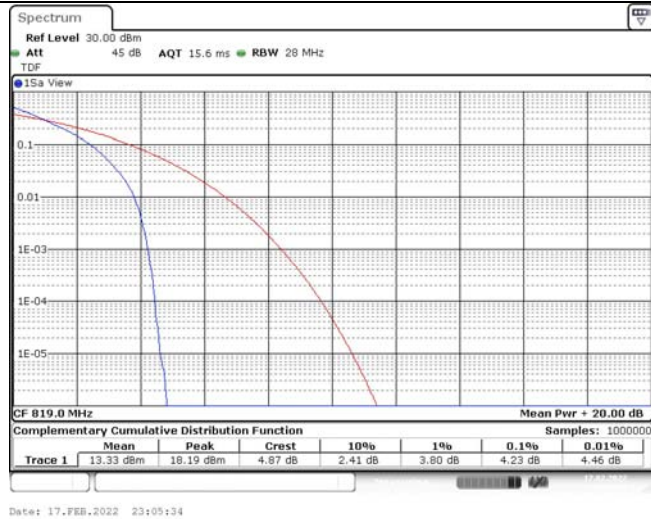
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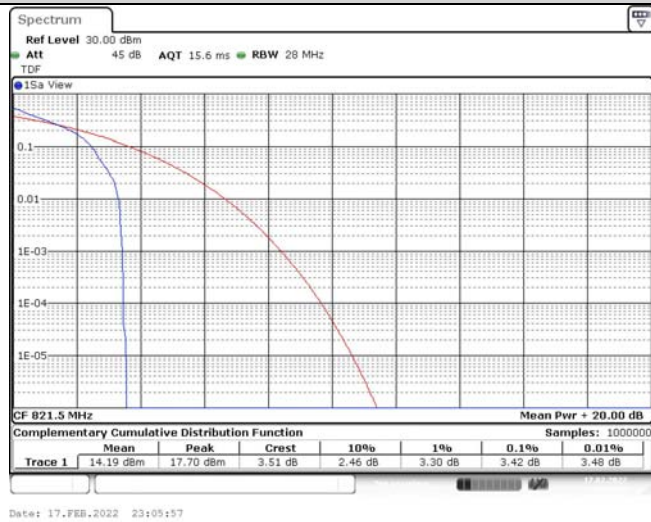
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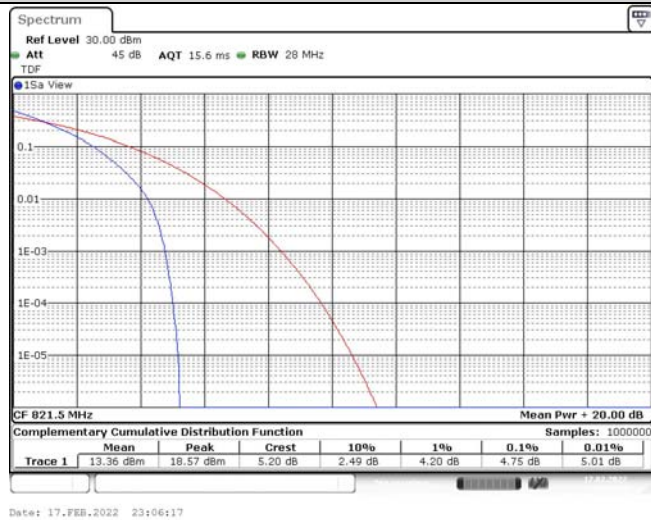
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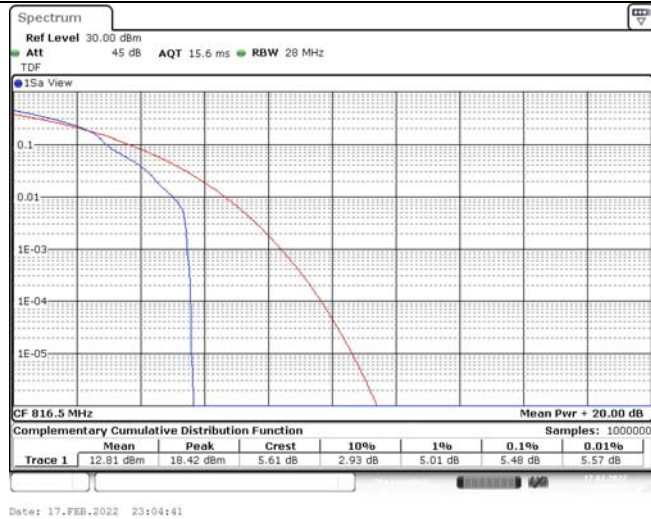
Band26-5MHz-QPSK-26765-1RB#0



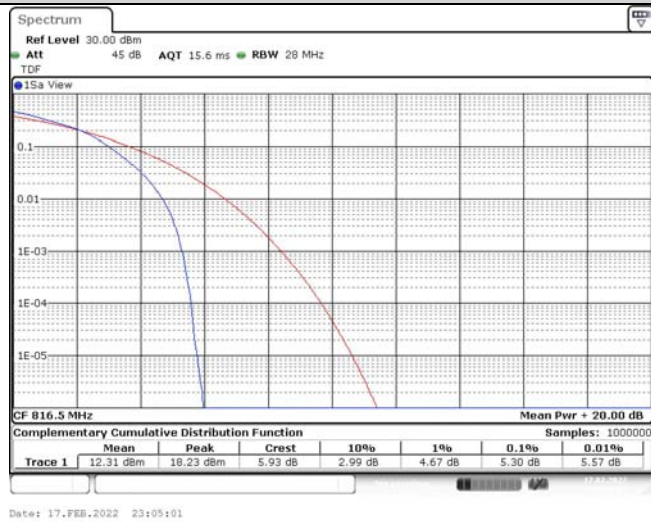
Band26-5MHz-QPSK-26765-25RB#0



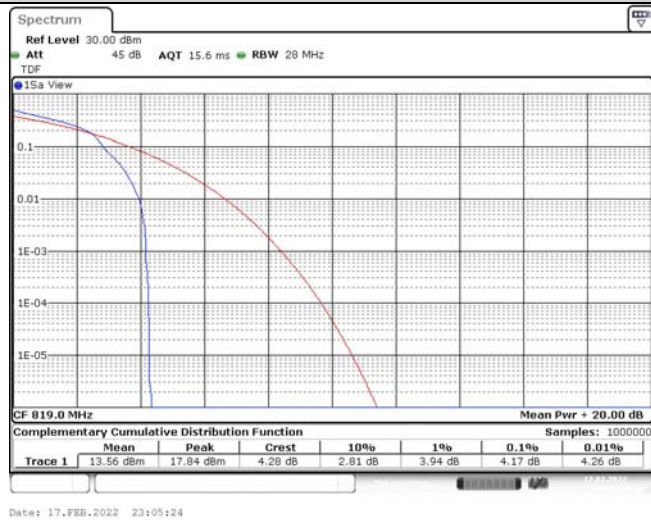
Band26-5MHz-16QAM-26715-1RB#0



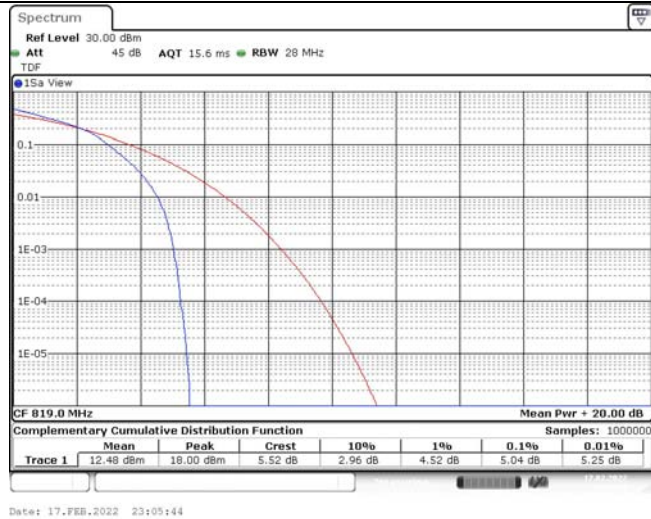
Band26-5MHz-16QAM-26715-25RB#0



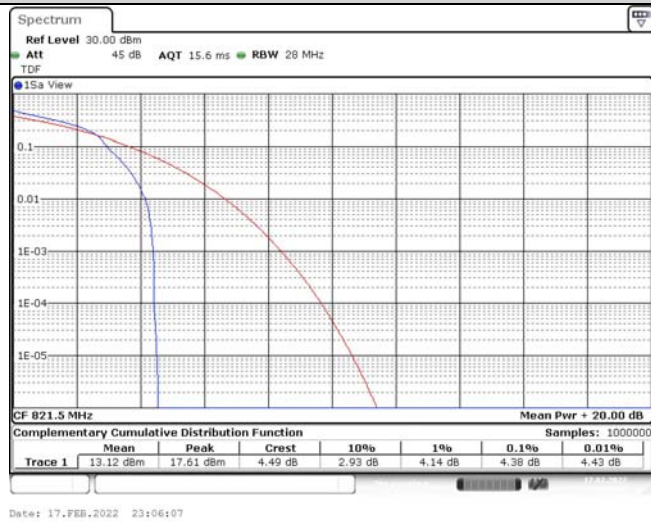
Band26-5MHz-16QAM-26740-1RB#0



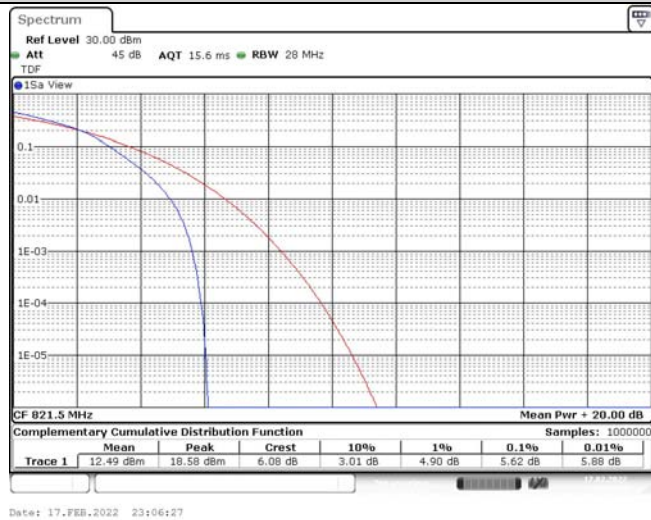
Band26-5MHz-16QAM-26740-25RB#0



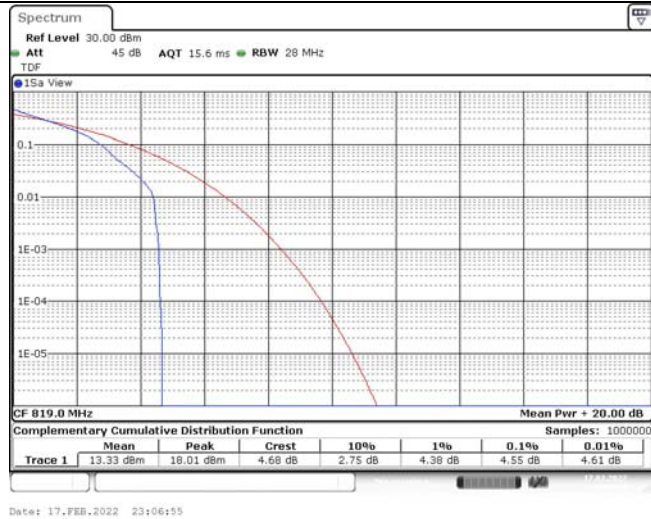
Band26-5MHz-16QAM-26765-1RB#0



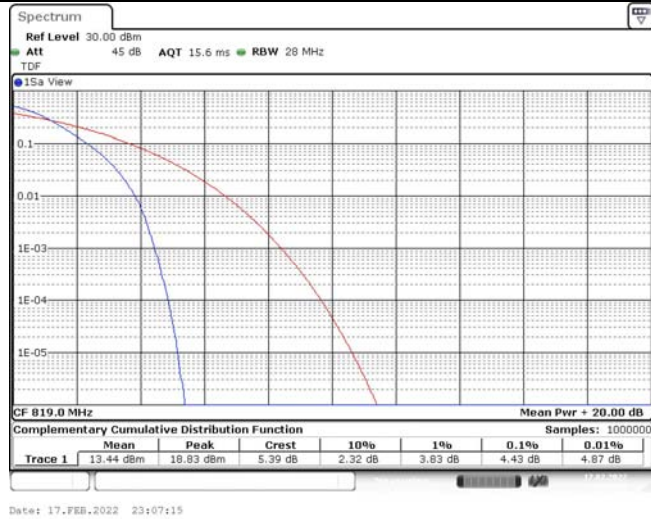
Band26-5MHz-16QAM-26765-25RB#0



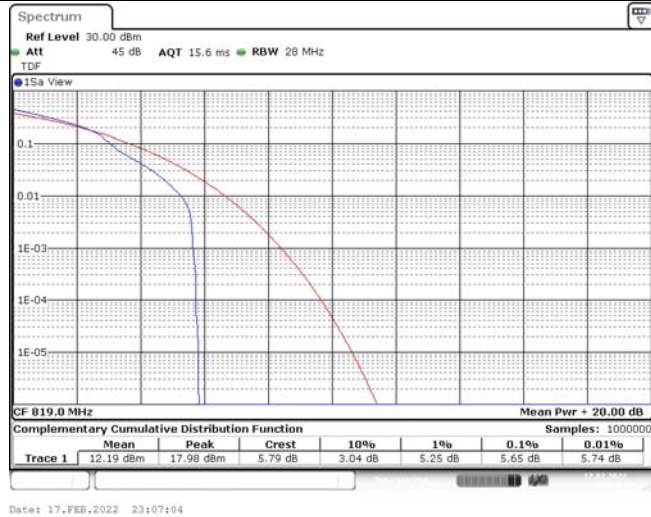
Band26-10MHz-QPSK-26740-1RB#0



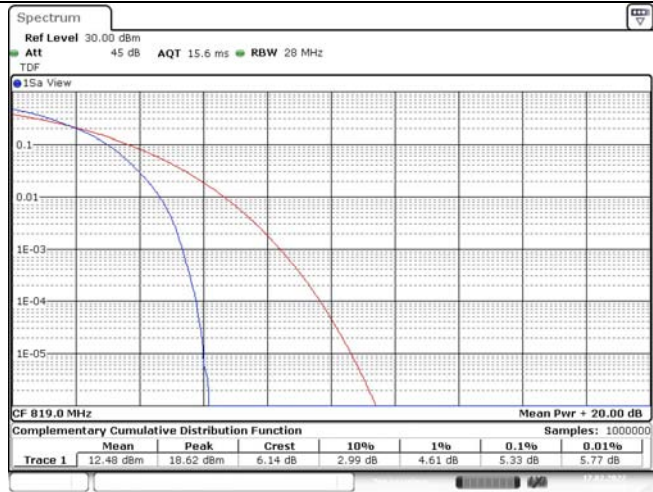
Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-1RB#0



Band26-10MHz-16QAM-26740-50RB#0



Date: 17.FEB.2022 23:07:25

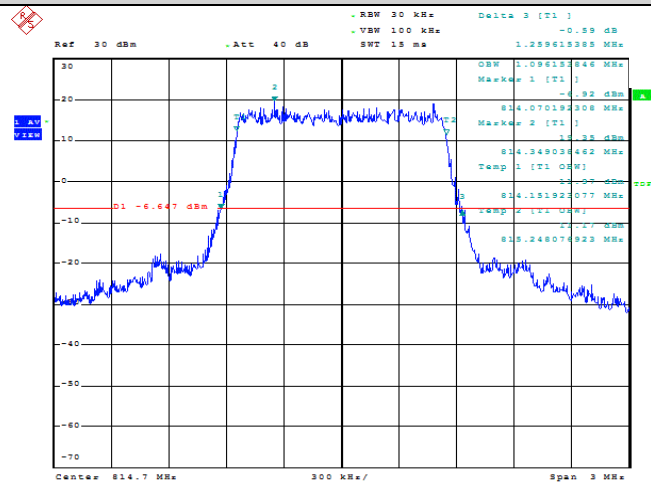
1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.096	1.260	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.096	1.226	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.091	1.221	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.087	1.221	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.091	1.202	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.096	1.240	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.692	2.990	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.702	2.875	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.702	2.856	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.702	2.865	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.692	2.856	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.692	2.856	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.503	4.904	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.512	4.776	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.504	4.792	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.496	4.768	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.512	4.776	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.52	4.784	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.974	9.744	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.974	9.615	PASS

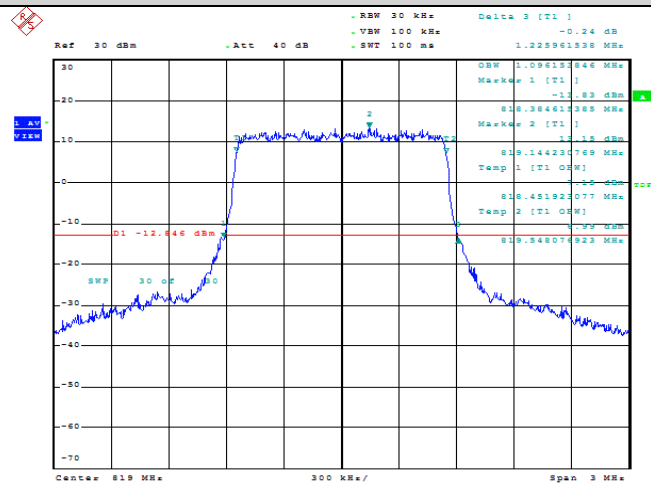
Test Graphs

Band26-1.4MHz-QPSK-26697-6RB#0-1.096



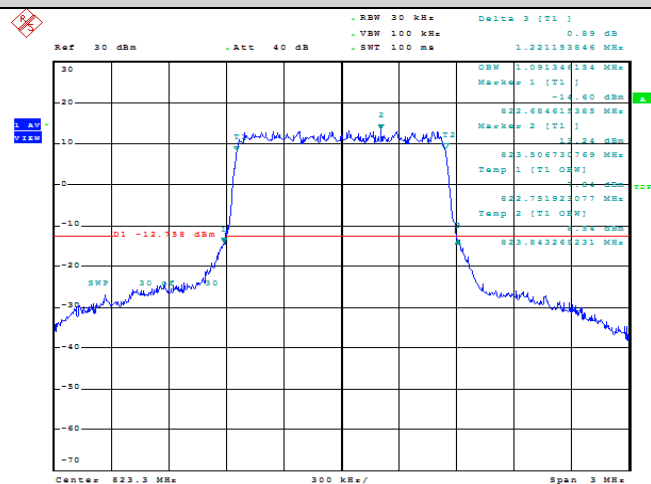
Date: 14.FEB.2022 00:41:01

Band26-1.4MHz-QPSK-26740-6RB#0-1.096



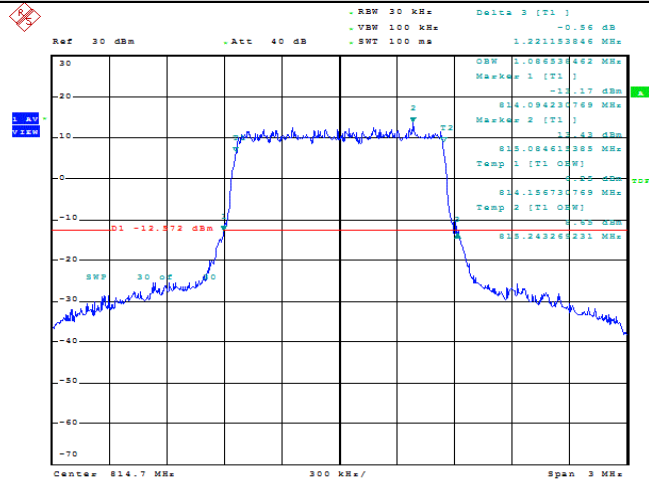
Date: 14.FEB.2022 00:41:26

Band26-1.4MHz-QPSK-26783-6RB#0-1.091



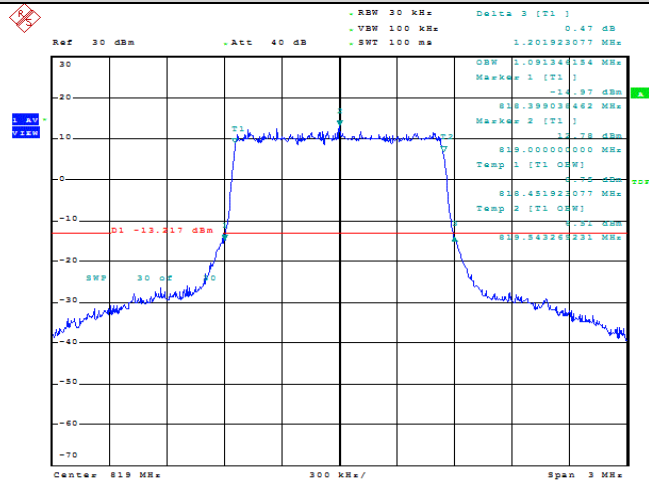
Date: 14.FEB.2022 00:41:52

Band26-1.4MHz-16QAM-26697-6RB#0-1.087



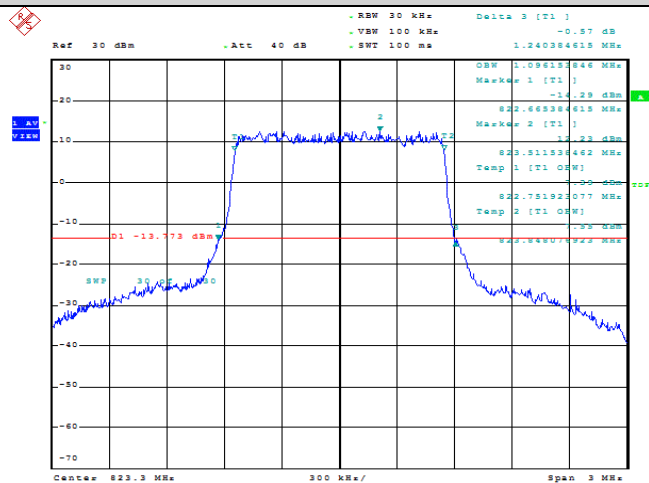
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Band26-1.4MHz-16QAM-26740-6RB#0-1.091



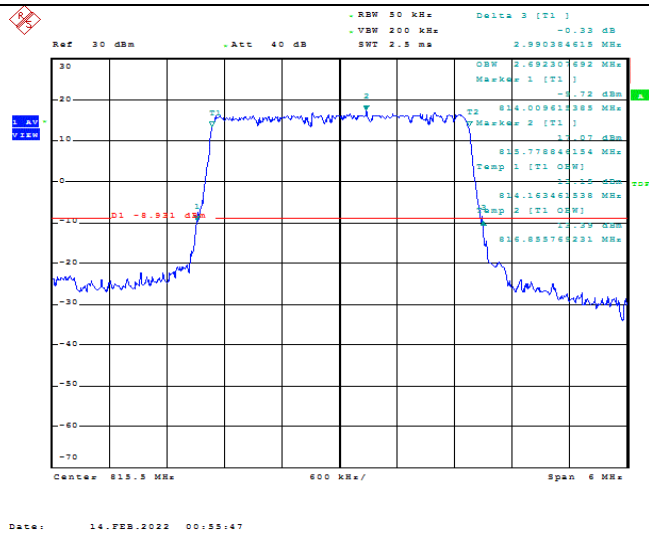
Date: 14.FEB.2022 00:41:38

Band26-1.4MHz-16QAM-26783-6RB#0-1.096

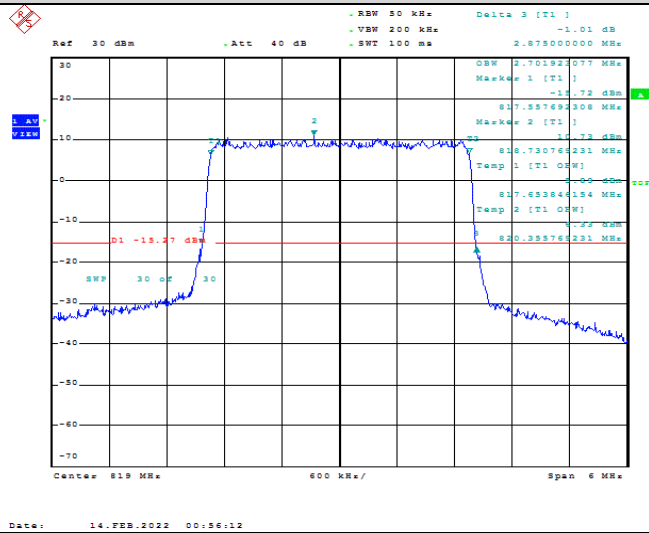


Date: 14.FEB.2022 00:42:03

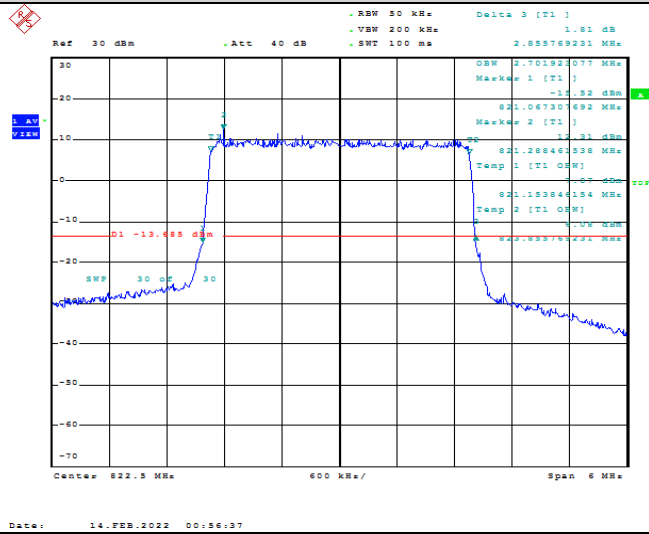
Band26-3MHz-QPSK-26705-15RB#0-2.692



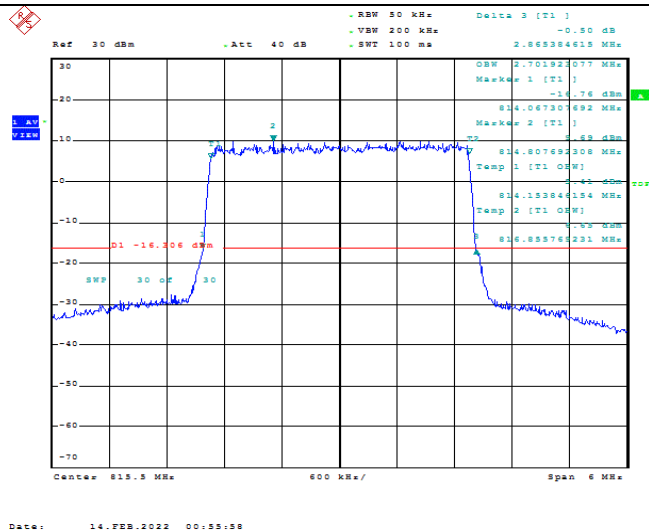
Band26-3MHz-QPSK-26740-15RB#0-2.702



Band26-3MHz-QPSK-26775-15RB#0-2.702

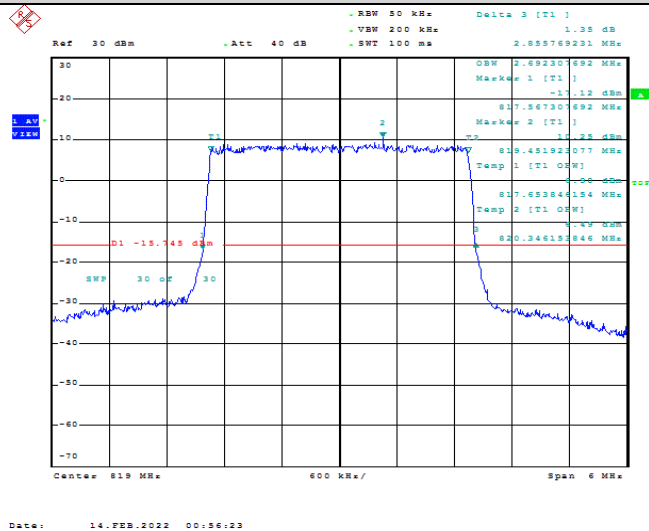


Band26-3MHz-16QAM-26705-15RB#0-2.702



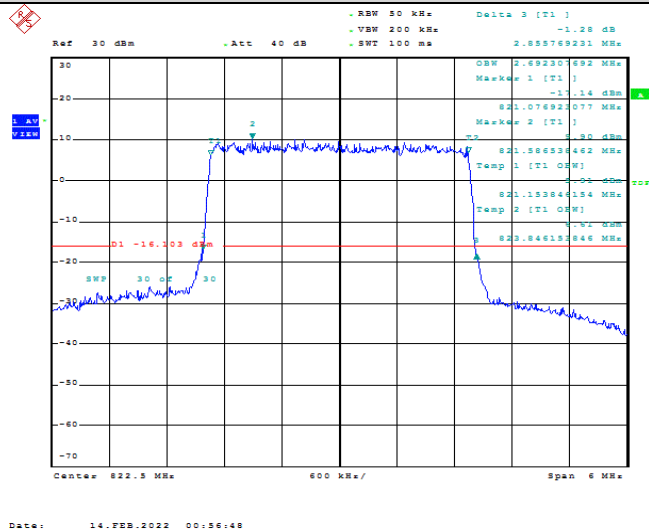
Date: 14.FEB.2022 00:55:58

Band26-3MHz-16QAM-26740-15RB#0-2.692



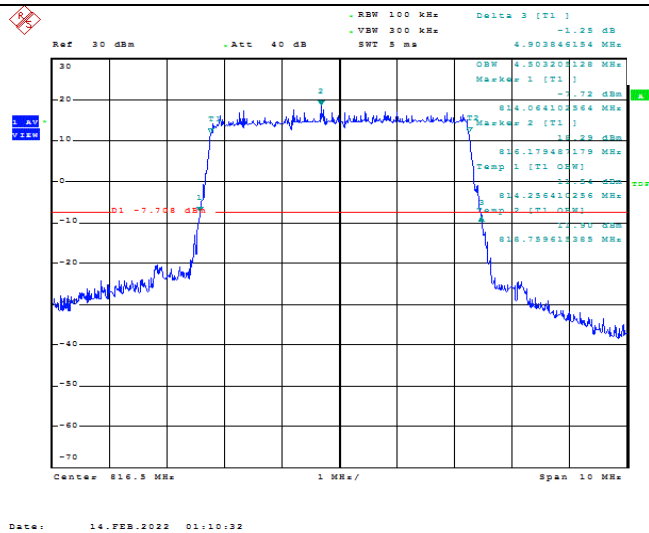
Date: 14.FEB.2022 00:56:23

Band26-3MHz-16QAM-26775-15RB#0-2.692



Date: 14.FEB.2022 00:56:48

Band26-5MHz-QPSK-26715-25RB#0-4.503



Ref 30 dBm Att 40 dB SWT 100 ms Delta 3 (T1) 4.776000000 MHz

Center 819 MHz 1 MHz/ Span 10 MHz

Date: 14.FEB.2022 01:11:11

Ref 30 dBm Att 40 dB RBW 100 kHz VBW 300 kHz SWT 100 ms Delta 3 [T1] 0.86 dB 4.792000000 MHz

30
20
10
0
-10
-20
-30
-40
-50
-60
-70

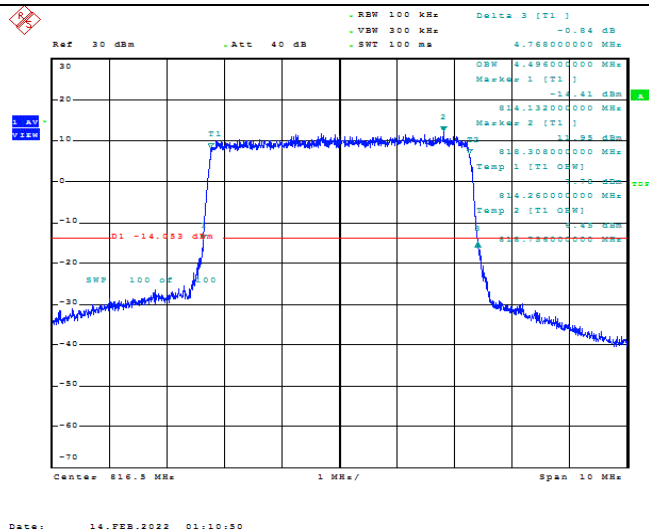
Center 821.5 MHz 1 MHz/ Span 10 MHz

SWP 100 kHz 100

D1 -13.437 dBm

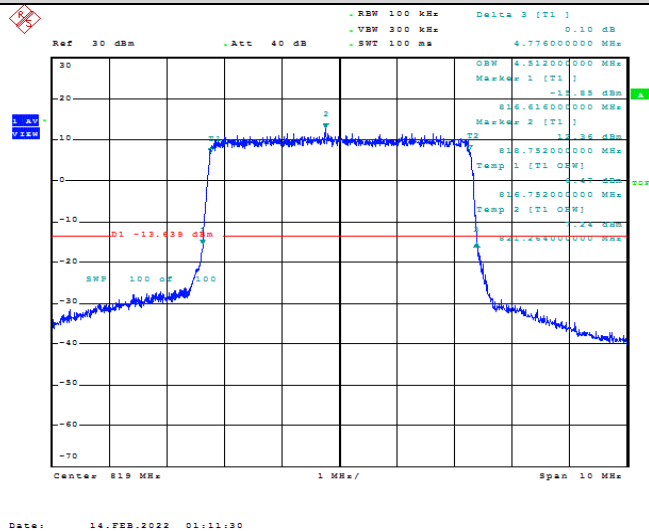
2
W

Marker 1 [T1] 821.500000000 MHz -13.43 dBm
Marker 2 [T1] 822.700000000 MHz -13.43 dBm
Temp 1 [T1 OFF] 820.292000000 MHz
Temp 2 [T1 OFF] 820.244000000 MHz
Temp 3 [T1 OFF] 820.244000000 MHz
Temp 4 [T1 OFF] 820.244000000 MHz



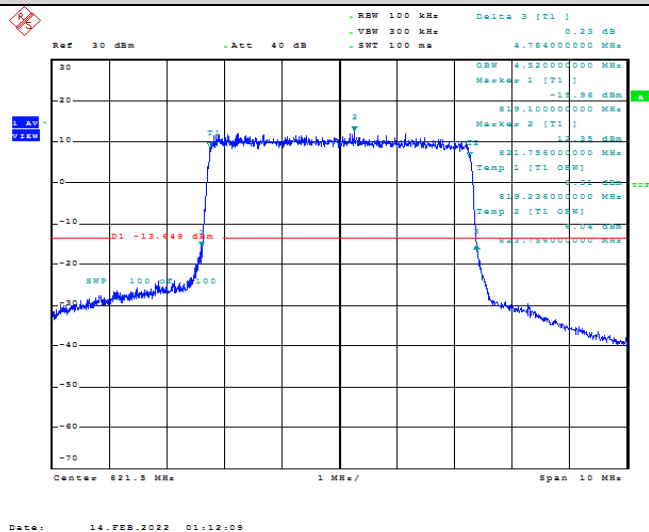
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Band26-5MHz-16QAM-26740-25RB#0-4.512



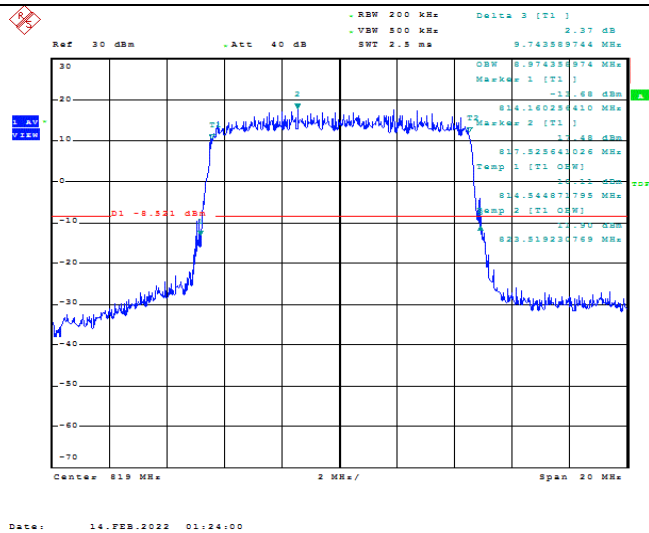
Date: 14.FEB.2022 01:11:30

Band26-5MHz-16QAM-26765-25RB#0-4.52

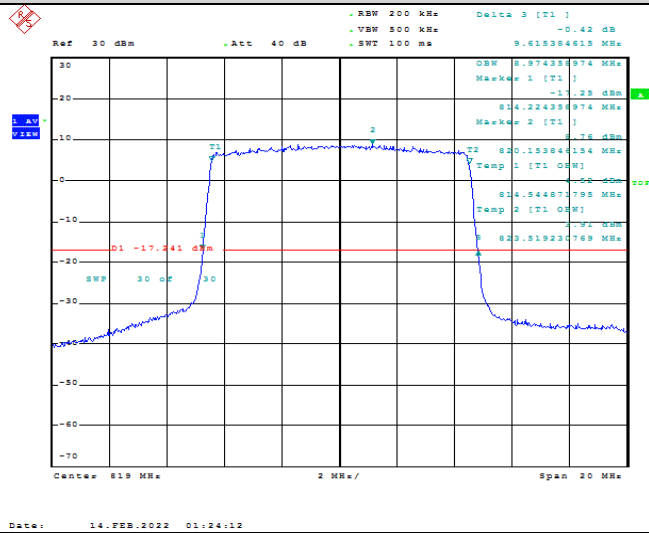


Date: 14.FEB.2022 01:12:09

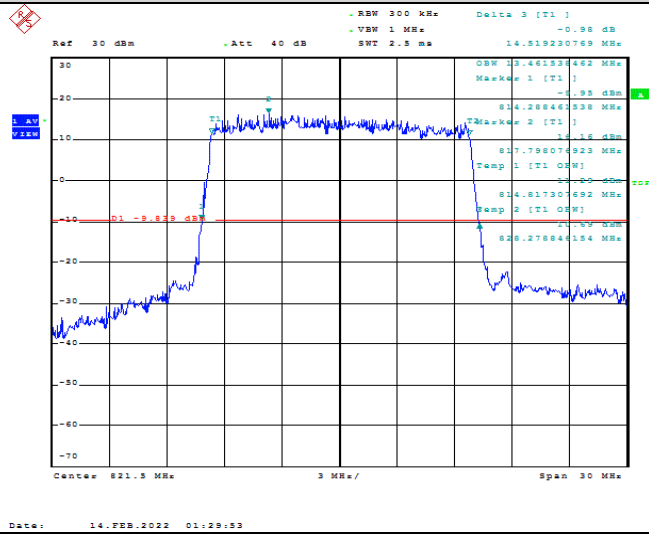
Band26-10MHz-QPSK-26740-50RB#0-8.974



Band26-10MHz-16QAM-26740-50RB#0-8.974



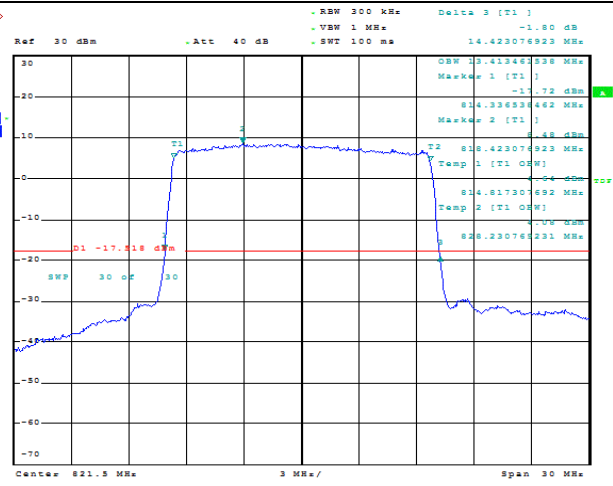
Band26-15MHz*-QPSK-26765-75RB#0-13.462



Band26-15MHz*-16QAM-26765-75RB#0-13.413



AV
dBm



Date: 14.FEB.2022 01:30:05

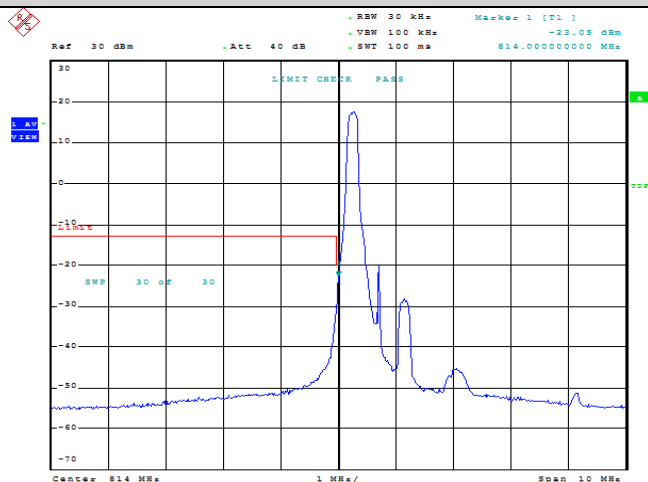
1.4. Appendix D: Band Edge

Test Result

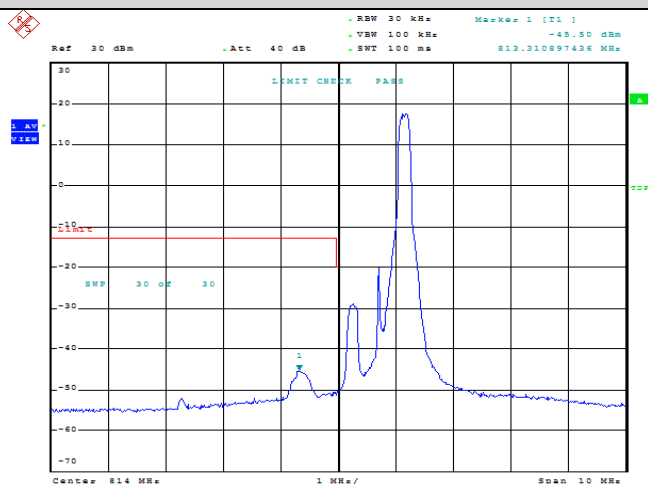
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	-23.05	PASS
Band26	1.4MHz	QPSK	26697	1RB#5	-45.50	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-26.82	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	-42.65	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	-23.92	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-27.01	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-24.98	PASS
Band26	1.4MHz	16QAM	26697	1RB#5	-46.75	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-27.44	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	-44.74	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	-24.83	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-27.46	PASS
Band26	3MHz	QPSK	26705	1RB#0	-21.39	PASS
Band26	3MHz	QPSK	26705	1RB#14	-40.11	PASS
Band26	3MHz	QPSK	26705	15RB#0	-27.21	PASS
Band26	3MHz	QPSK	26775	1RB#0	-41.88	PASS
Band26	3MHz	QPSK	26775	1RB#14	-20.00	PASS
Band26	3MHz	QPSK	26775	15RB#0	-27.45	PASS
Band26	3MHz	16QAM	26705	1RB#0	-21.70	PASS
Band26	3MHz	16QAM	26705	1RB#14	-41.83	PASS
Band26	3MHz	16QAM	26705	15RB#0	-27.45	PASS
Band26	3MHz	16QAM	26775	1RB#0	-43.90	PASS
Band26	3MHz	16QAM	26775	1RB#14	-20.38	PASS
Band26	3MHz	16QAM	26775	15RB#0	-27.92	PASS
Band26	5MHz	QPSK	26715	1RB#0	-23.57	PASS
Band26	5MHz	QPSK	26715	1RB#24	-38.08	PASS
Band26	5MHz	QPSK	26715	25RB#0	-27.28	PASS
Band26	5MHz	QPSK	26765	1RB#0	-39.97	PASS
Band26	5MHz	QPSK	26765	1RB#24	-23.12	PASS
Band26	5MHz	QPSK	26765	25RB#0	-27.79	PASS
Band26	5MHz	16QAM	26715	1RB#0	-24.49	PASS
Band26	5MHz	16QAM	26715	1RB#24	-39.93	PASS
Band26	5MHz	16QAM	26715	25RB#0	-28.22	PASS

Band26	5MHz	16QAM	26765	1RB#0	-40.64	PASS
Band26	5MHz	16QAM	26765	1RB#24	-23.86	PASS
Band26	5MHz	16QAM	26765	25RB#0	-28.36	PASS
Band26	10MHz	QPSK	26740	1RB#0	-38.07,-34.40,-48.36,-48.29	PASS
Band26	10MHz	QPSK	26740	1RB#49	-48.37,-48.36,-32.06,-34.00	PASS
Band26	10MHz	QPSK	26740	50RB#0	-44.29,-43.82,-41.61,-41.60	PASS
Band26	10MHz	16QAM	26740	1RB#0	-39.03,-35.47,-48.58,-48.35	PASS
Band26	10MHz	16QAM	26740	1RB#49	-48.38,-48.46,-33.21,-35.51	PASS
Band26	10MHz	16QAM	26740	50RB#0	-45.05,-44.25,-42.62,-42.78	PASS

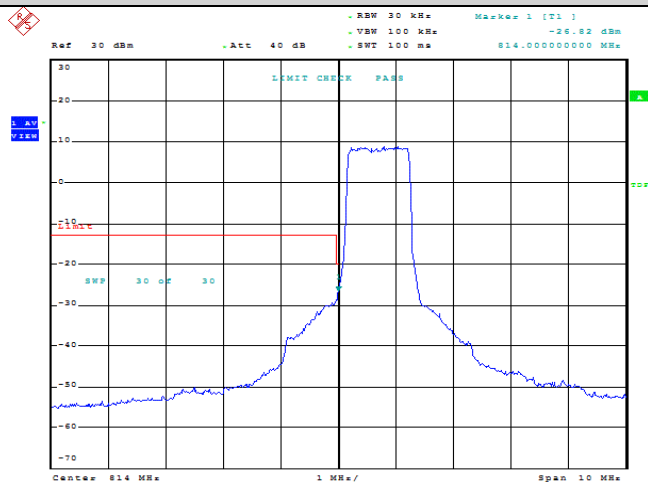
Test Graphs



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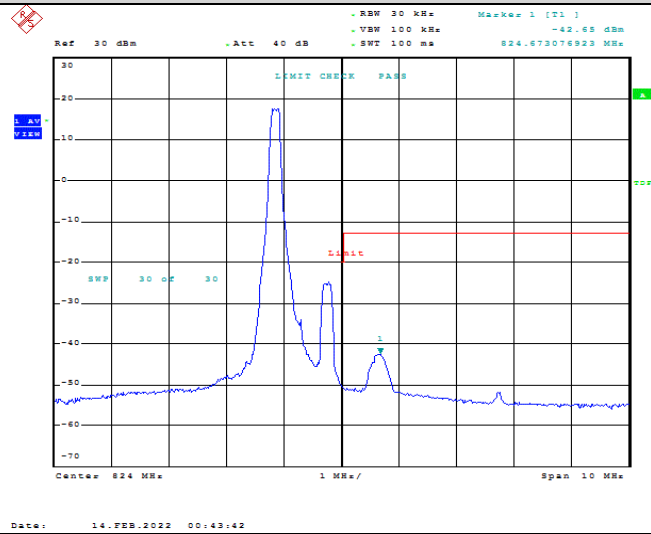


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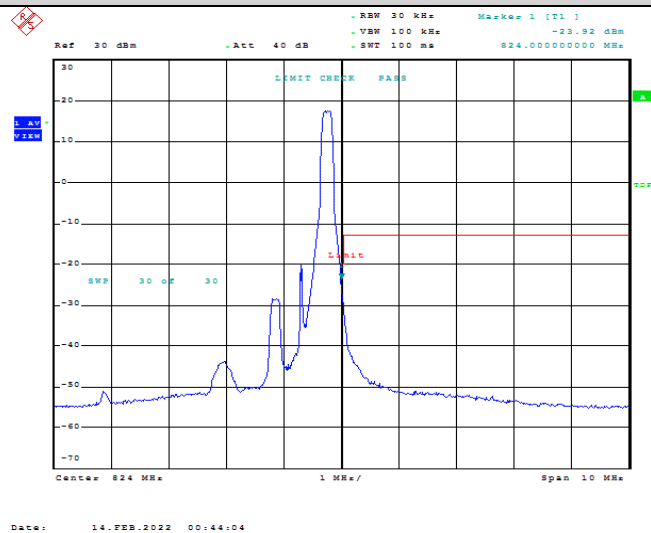


Date: 14.FEB.2022 00:43:06

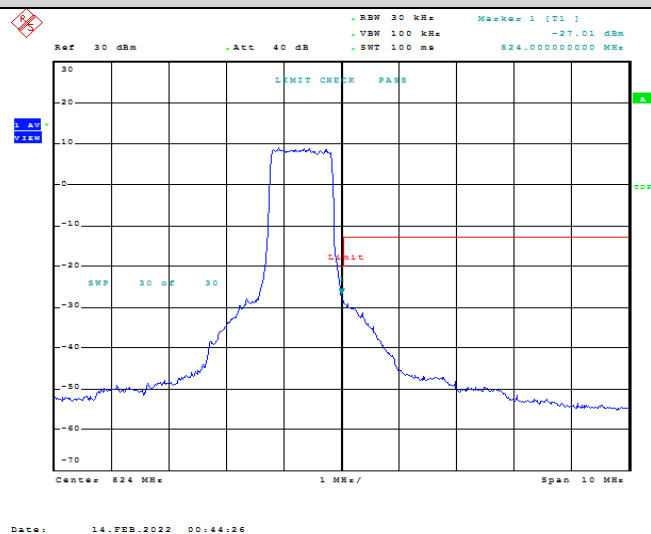
Band26-1.4MHz-QPSK-26783-1RB#0



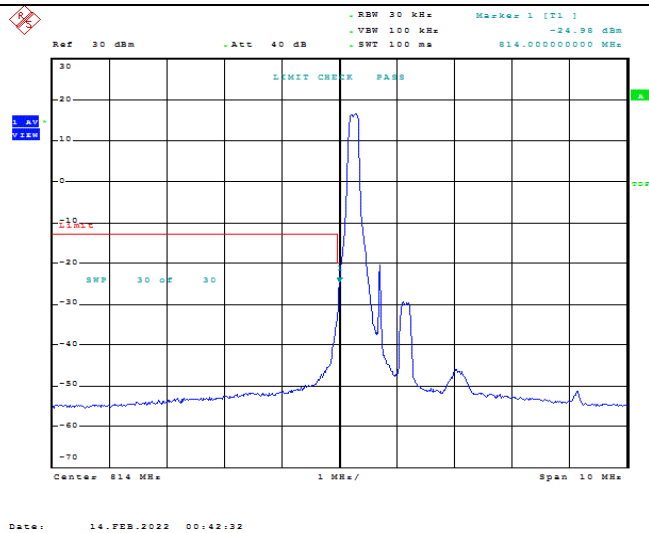
Band26-1.4MHz-QPSK-26783-1RB#5



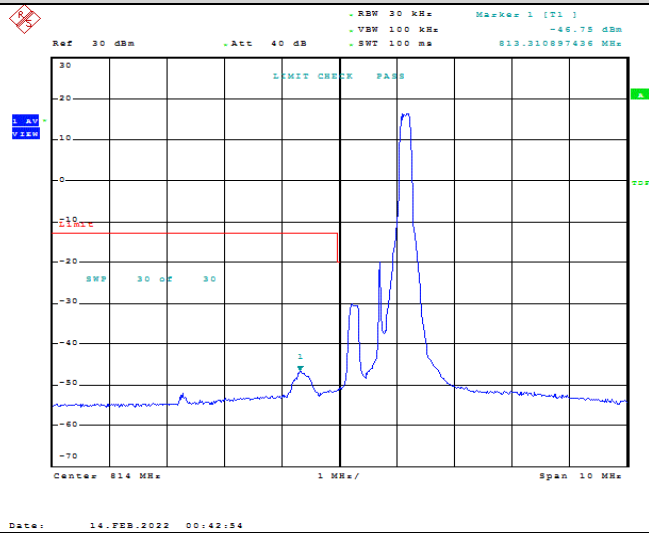
Band26-1.4MHz-QPSK-26783-6RB#0



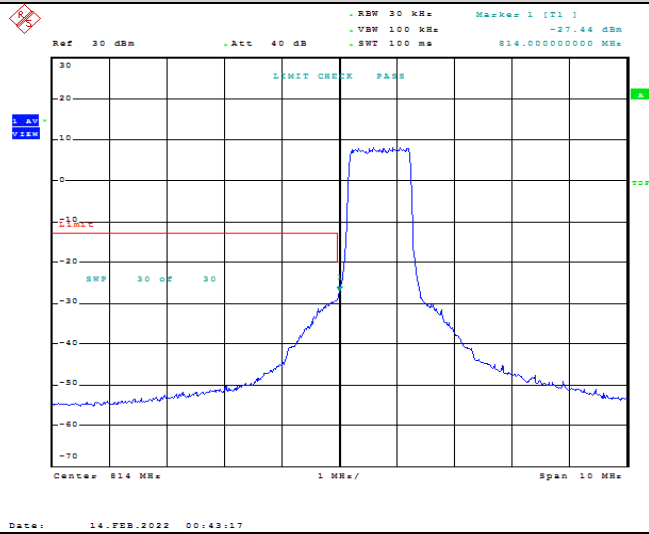
Band26-1.4MHz-16QAM-26697-1RB#0



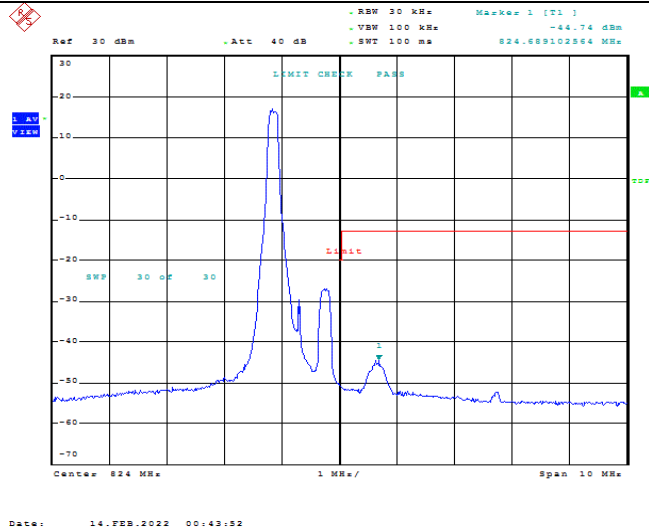
Band26-1.4MHz-16QAM-26697-1RB#5



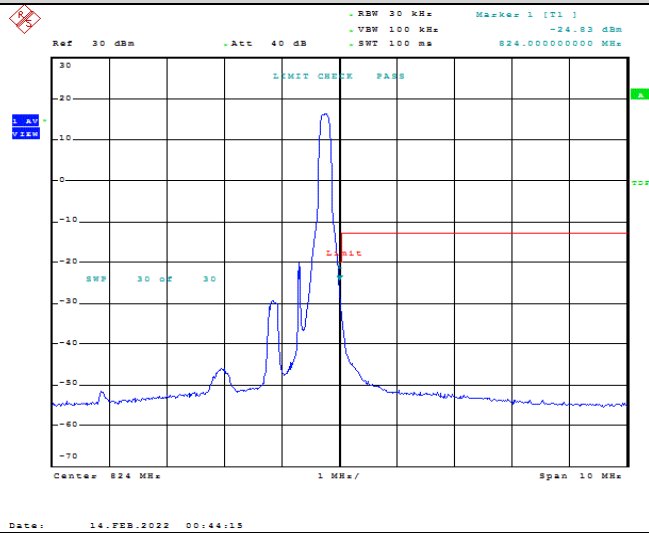
Band26-1.4MHz-16QAM-26697-6RB#0



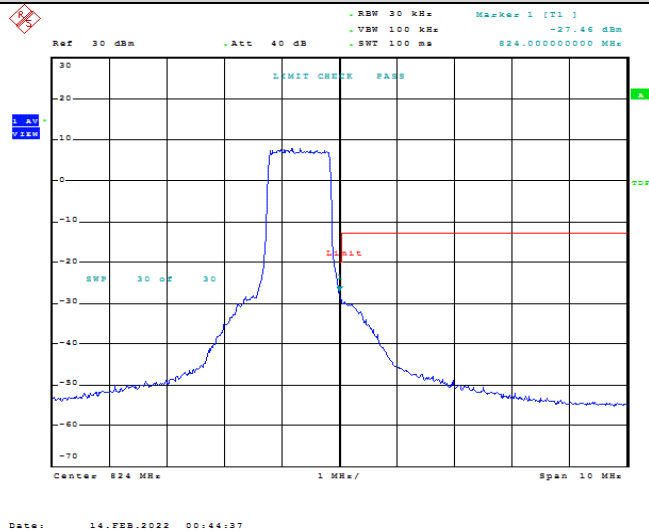
Band26-1.4MHz-16QAM-26783-1RB#0



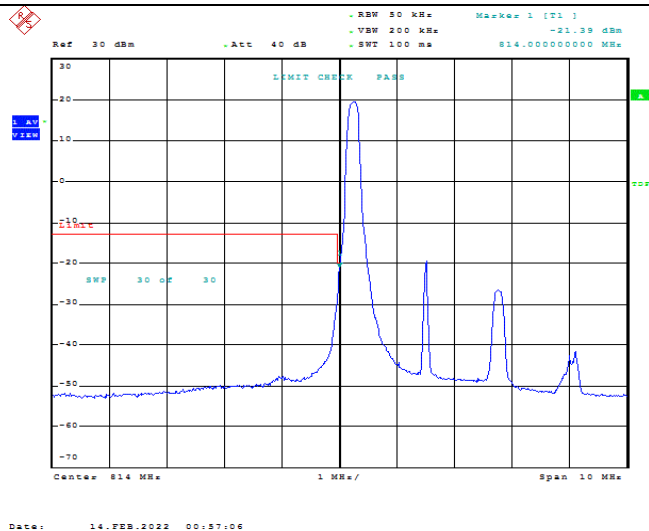
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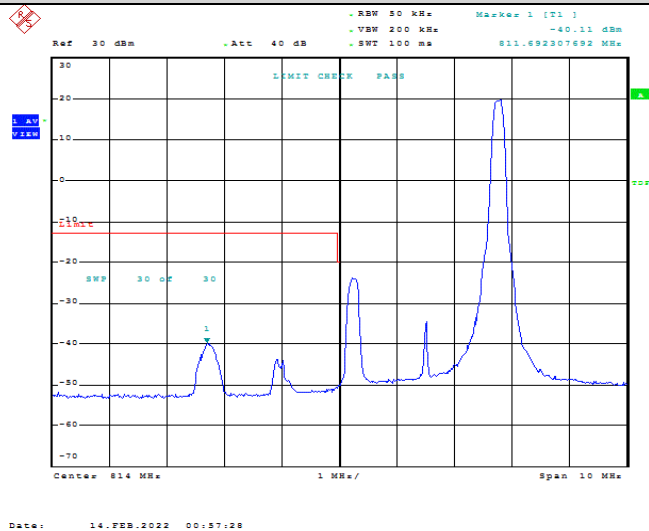
Band26-1.4MHz-16QAM-26783-6RB#0



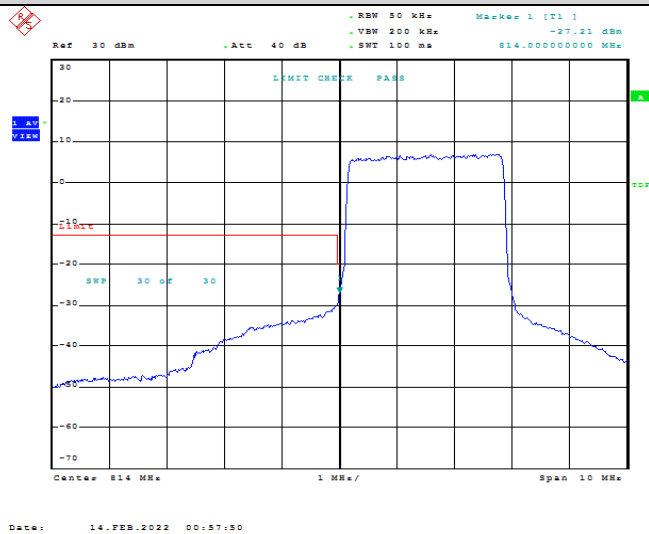
Band26-3MHz-QPSK-26705-1RB#0



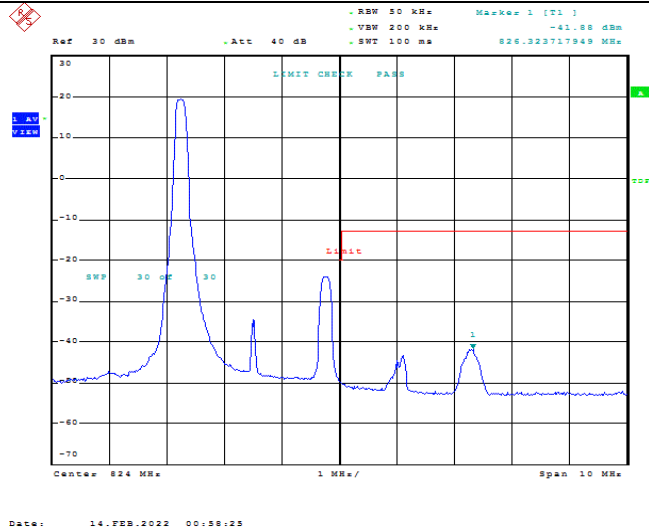
Band26-3MHz-QPSK-26705-1RB#14



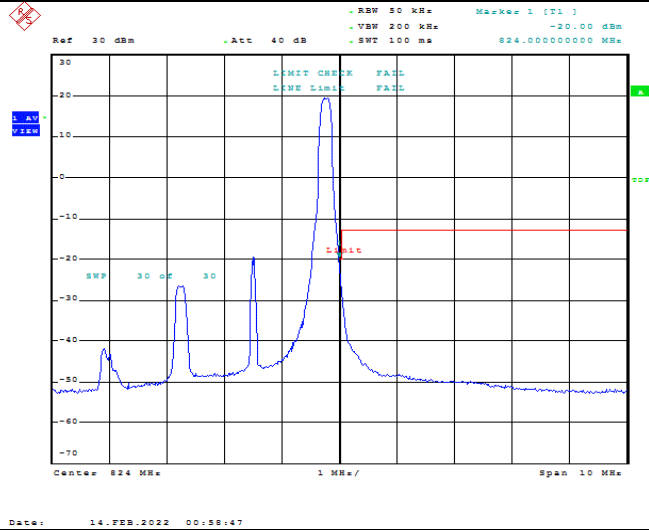
Band26-3MHz-QPSK-26705-15RB#0



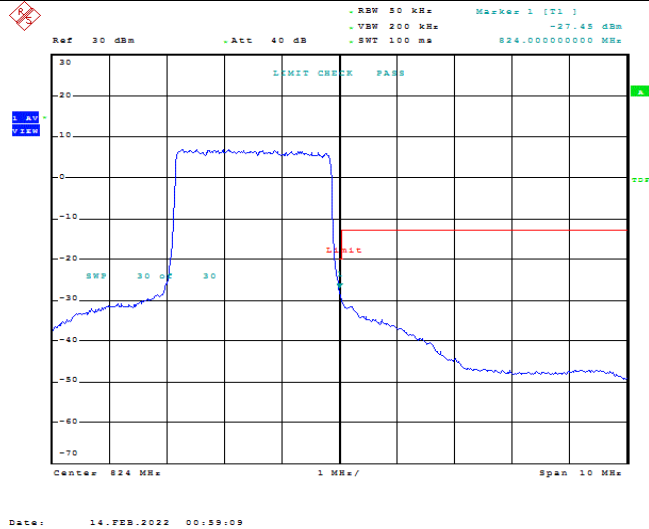
Band26-3MHz-QPSK-26775-1RB#0



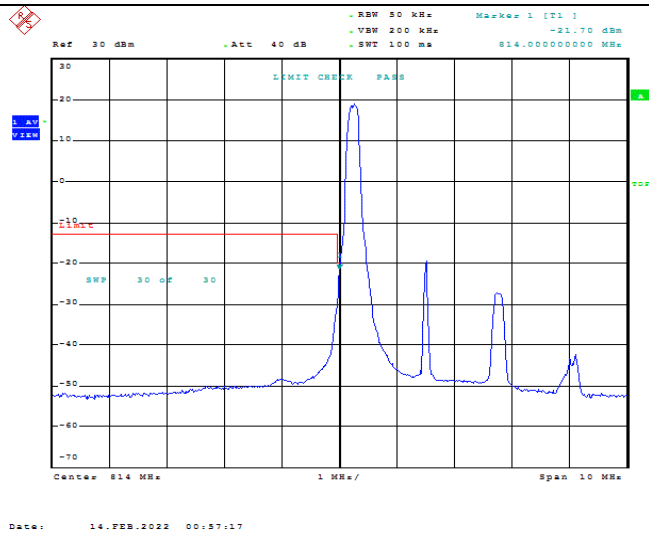
Band26-3MHz-QPSK-26775-1RB#14



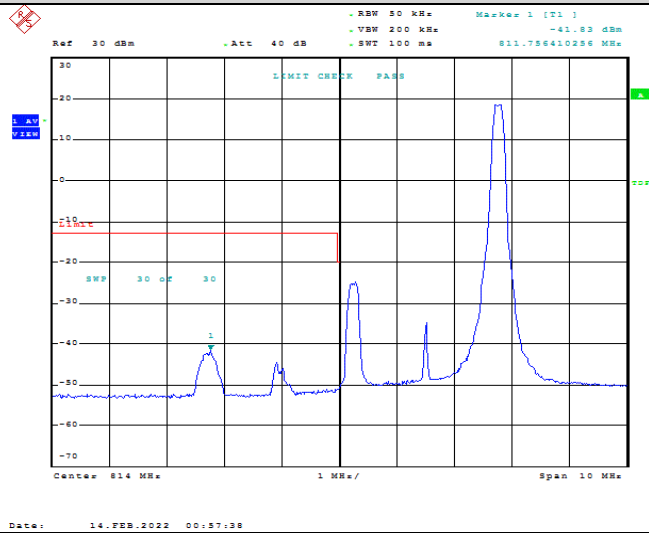
Band26-3MHz-QPSK-26775-15RB#0



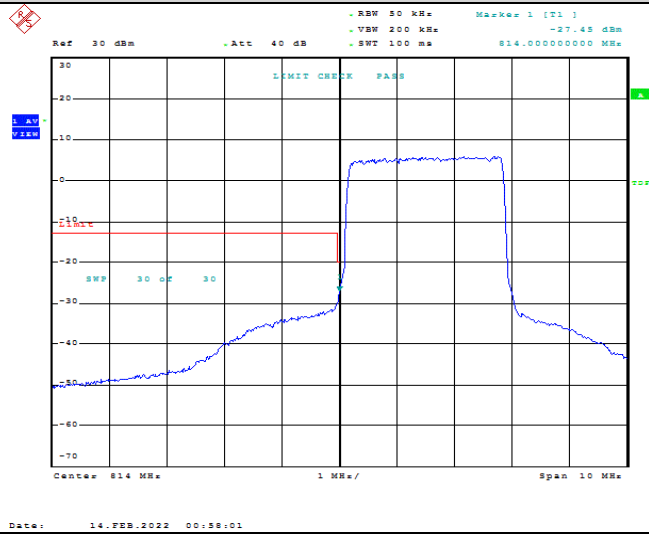
Band26-3MHz-16QAM-26705-1RB#0



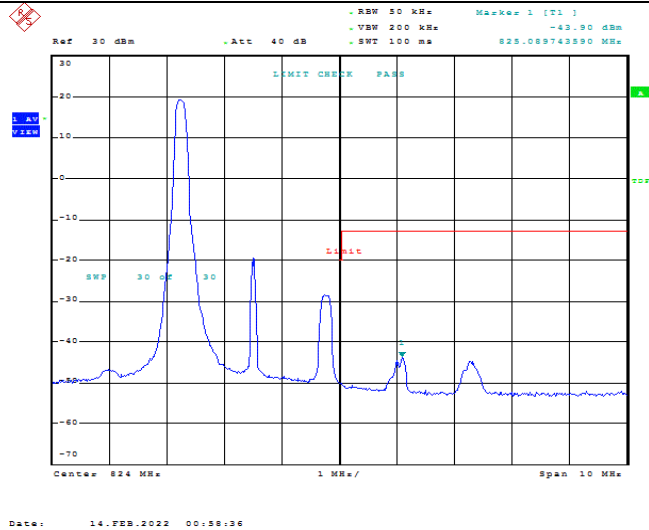
Band26-3MHz-16QAM-26705-1RB#14



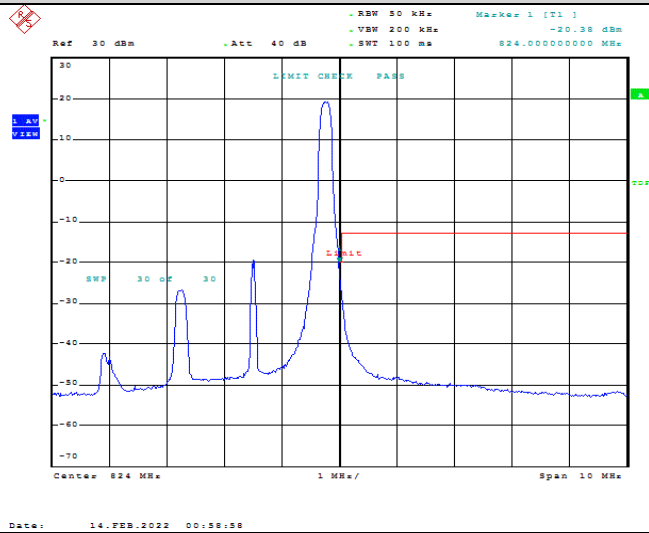
Band26-3MHz-16QAM-26705-15RB#0



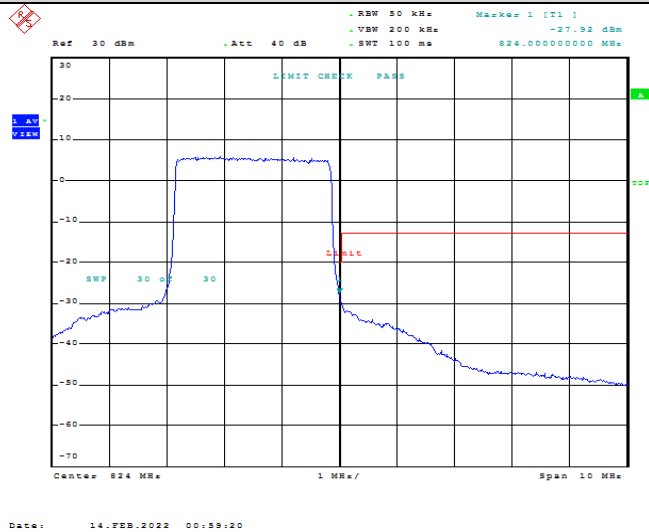
Band26-3MHz-16QAM-26775-1RB#0



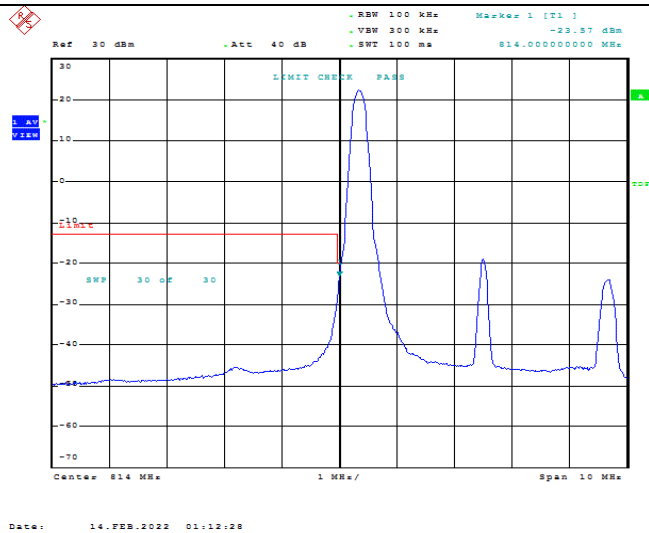
Band26-3MHz-16QAM-26775-1RB#14



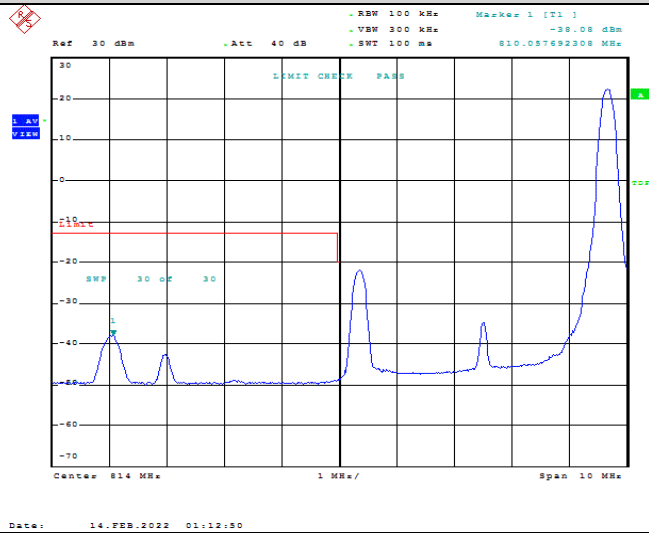
Band26-3MHz-16QAM-26775-15RB#0



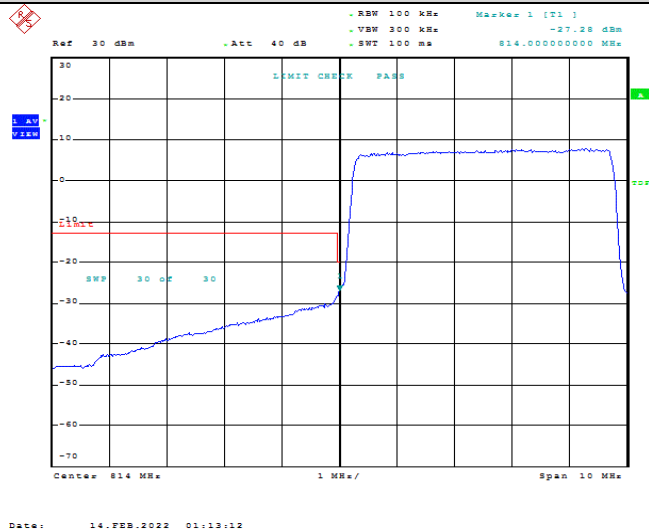
Band26-5MHz-QPSK-26715-1RB#0



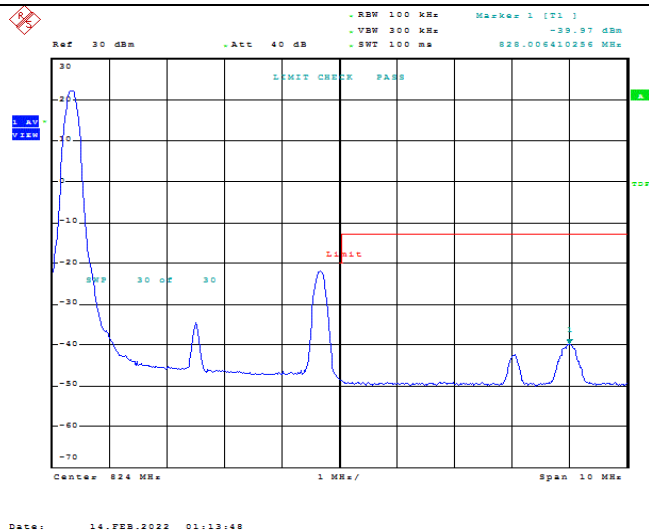
Band26-5MHz-QPSK-26715-1RB#24



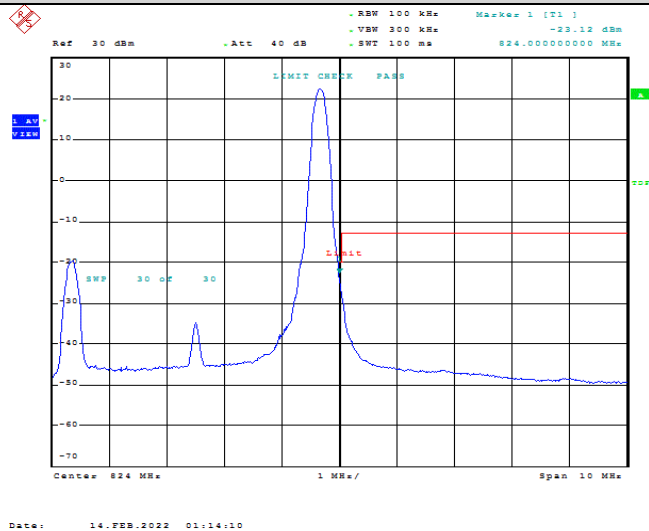
Band26-5MHz-QPSK-26715-25RB#0



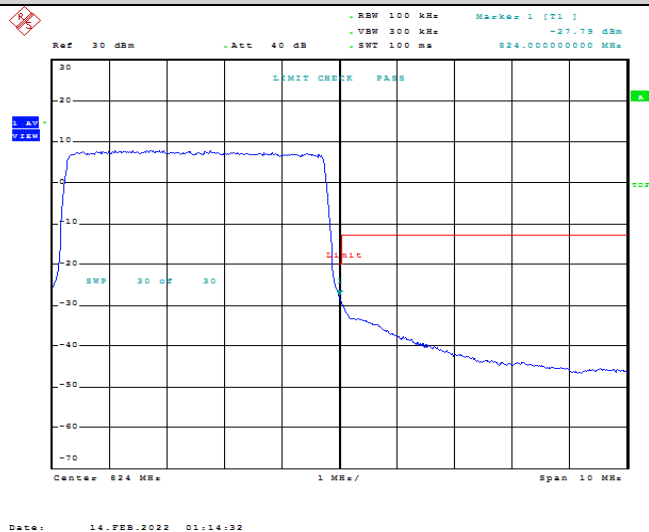
Band26-5MHz-QPSK-26765-1RB#0



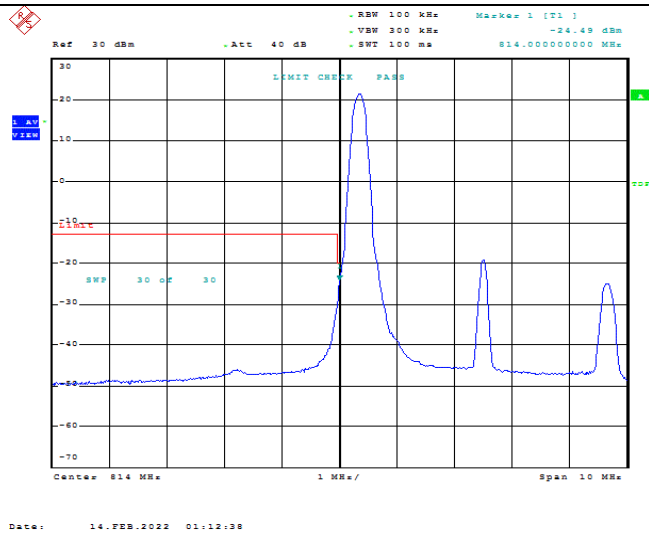
Band26-5MHz-QPSK-26765-1RB#24



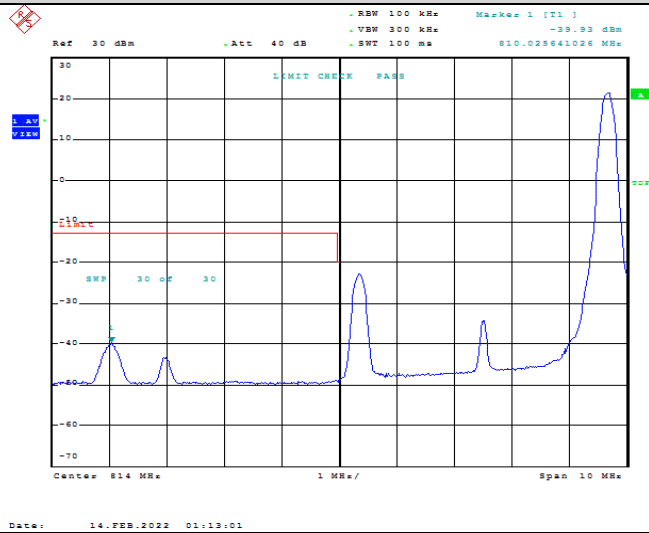
Band26-5MHz-QPSK-26765-25RB#0



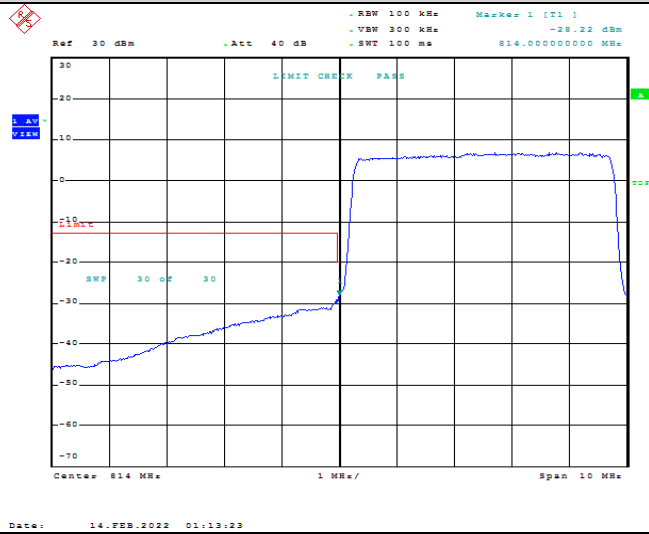
Band26-5MHz-16QAM-26715-1RB#0



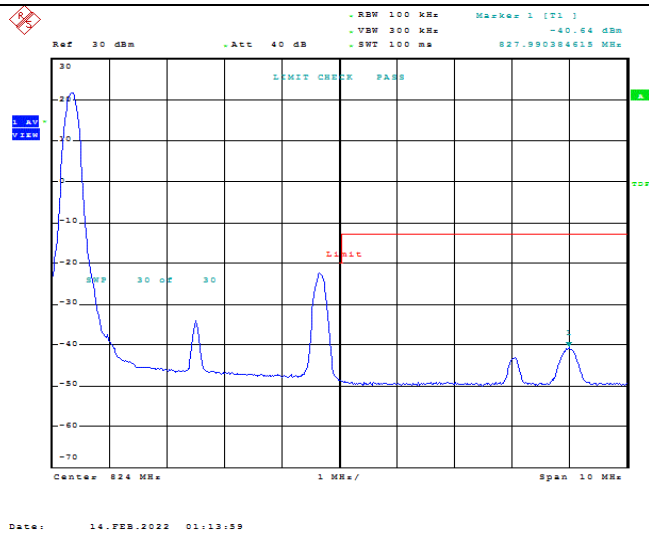
Band26-5MHz-16QAM-26715-1RB#24



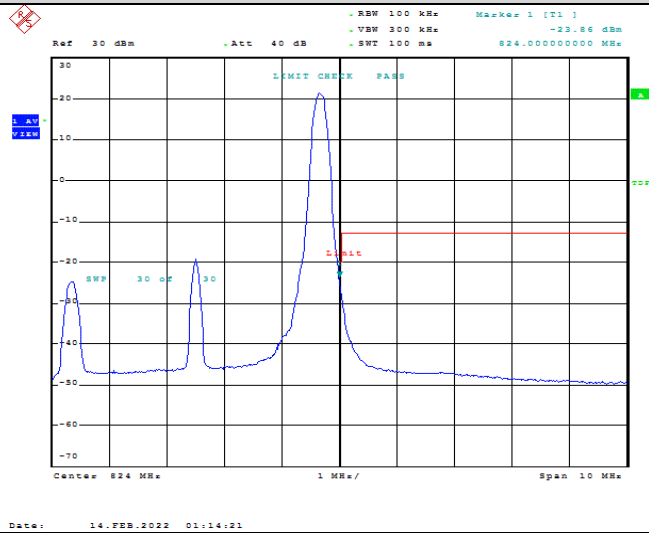
Band26-5MHz-16QAM-26715-25RB#0



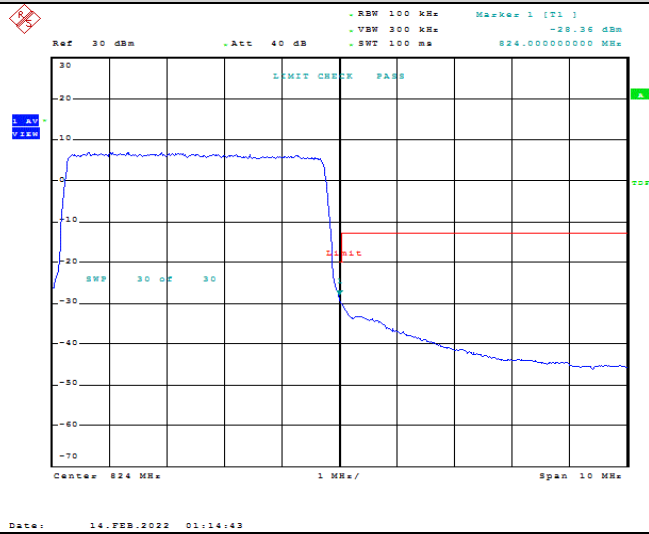
Band26-5MHz-16QAM-26765-1RB#0



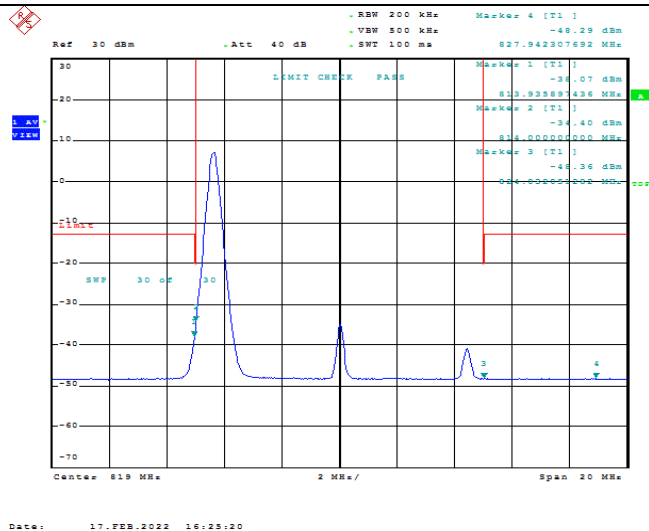
Band26-5MHz-16QAM-26765-1RB#24



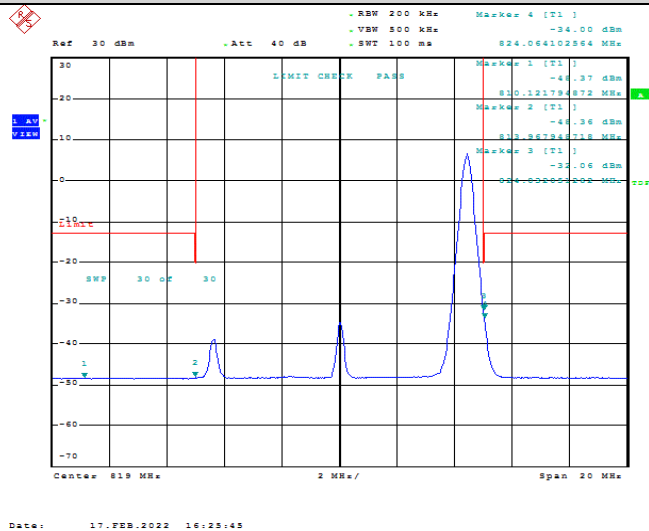
Band26-5MHz-16QAM-26765-25RB#0



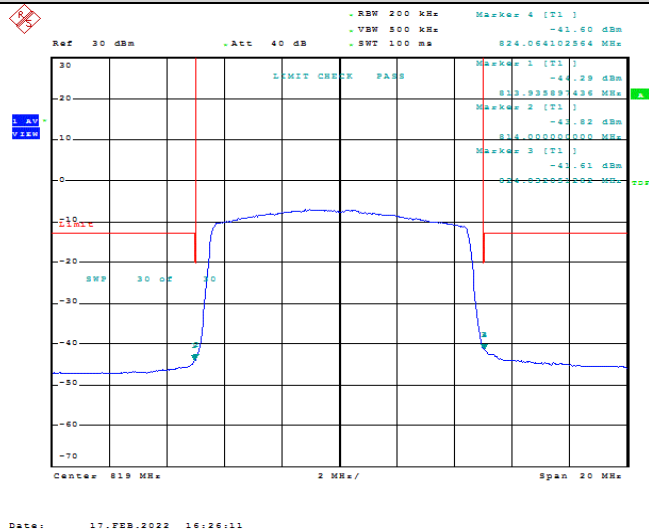
Band26-10MHz-QPSK-26740-1RB#0



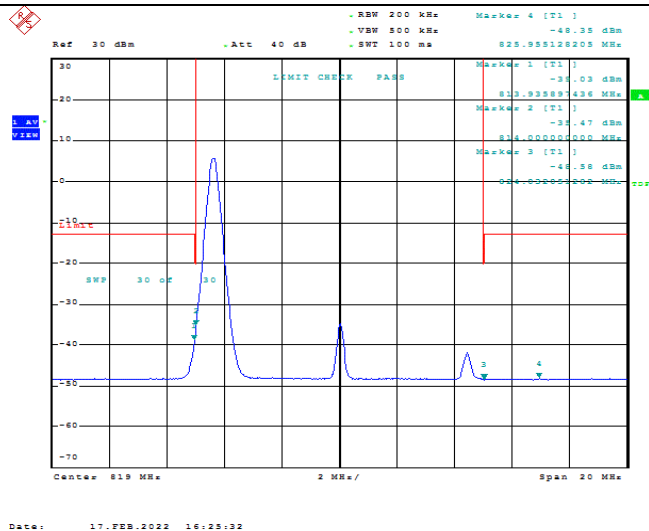
Band26-10MHz-QPSK-26740-1RB#49



Band26-10MHz-QPSK-26740-50RB#0

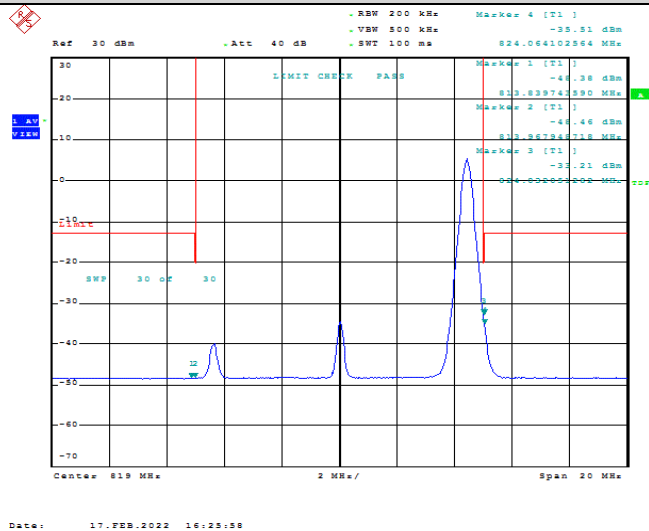


Band26-10MHz-16QAM-26740-1RB#0



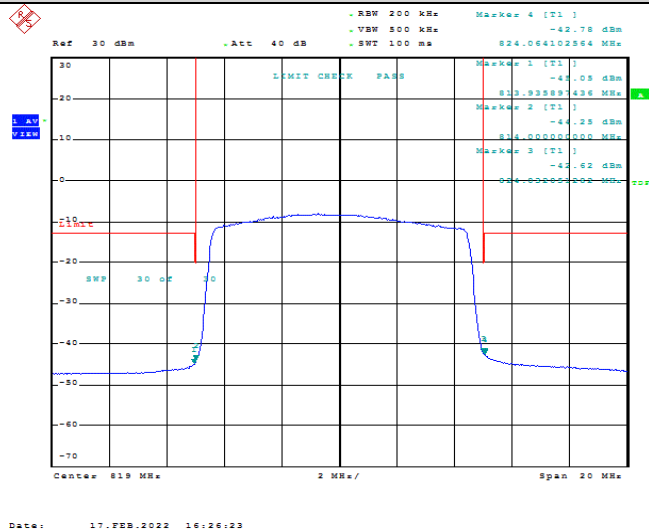
Date: 17.FEB.2022 16:25:32

Band26-10MHz-16QAM-26740-1RB#49



Date: 17.FEB.2022 16:25:58

Band26-10MHz-16QAM-26740-50RB#0



Date: 17.FEB.2022 16:26:23

1.5. Appendix E: Conducted Spurious Emission

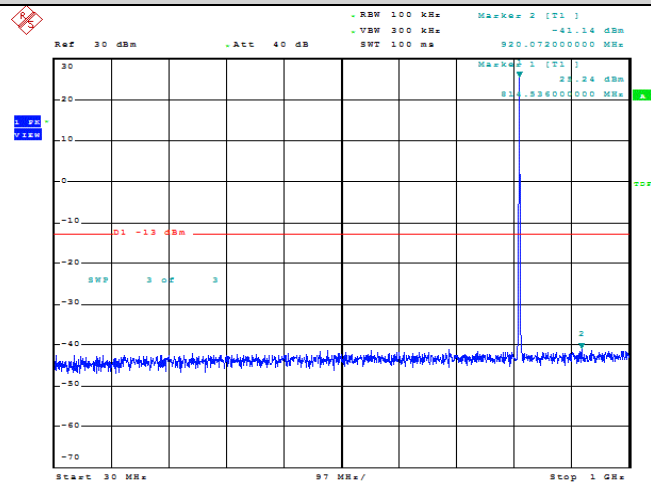
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-30.66	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-41.32	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-31.47	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-41.05	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-32.11	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-41.01	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-33.24	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-41.11	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-31.32	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-41.4	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-30.01	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range1:30~1000MHz	-41.22	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range2:1000~10000MHz	-31.51	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-41.32	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-32.15	PASS
Band26	3MHz	QPSK	26775	1RB#0	Range1:30~1000MHz	-41.45	PASS
Band26	3MHz	QPSK	26775	1RB#0	Range2:1000~10000MHz	-31.59	PASS
Band26	3MHz	16QAM	26705	1RB#0	Range1:30~1000MHz	-41.16	PASS
Band26	3MHz	16QAM	26705	1RB#0	Range2:1000~10000MHz	-31.93	PASS
Band26	3MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-41.58	PASS
Band26	3MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-31.16	PASS
Band26	3MHz	16QAM	26775	1RB#0	Range1:30~1000MHz	-41.3	PASS
Band26	3MHz	16QAM	26775	1RB#0	Range2:1000~10000MHz	-31.67	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range1:30~1000MHz	-41.21	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range2:1000~10000MHz	-29.51	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-41.38	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-30.74	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range1:30~1000MHz	-41.43	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range2:1000~10000MHz	-31.13	PASS
Band26	5MHz	16QAM	26715	1RB#0	Range1:30~1000MHz	-40.48	PASS
Band26	5MHz	16QAM	26715	1RB#0	Range2:1000~10000MHz	-32.2	PASS
Band26	5MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-40.94	PASS

Band26	5MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-34.12	PASS
Band26	5MHz	16QAM	26765	1RB#0	Range1:30~1000MHz	-41.49	PASS
Band26	5MHz	16QAM	26765	1RB#0	Range2:1000~10000MHz	-32.95	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-40.84	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-29.95	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-41.09	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-30.09	PASS

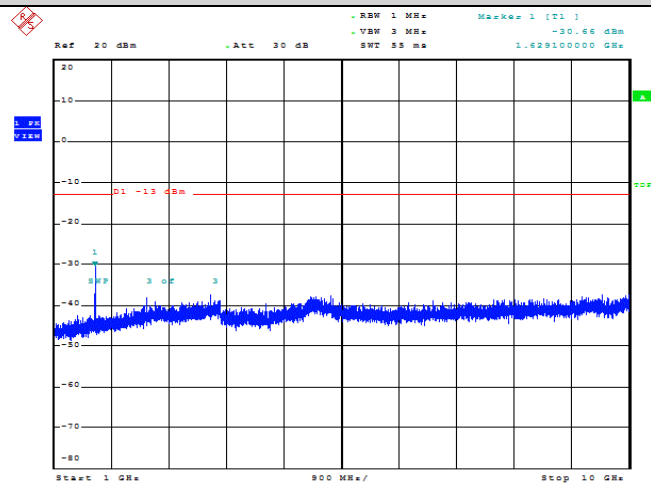
Test Graphs

Band26-1.4MHz-QPSK-26697-1RB#0-Range1:30~1000MHz



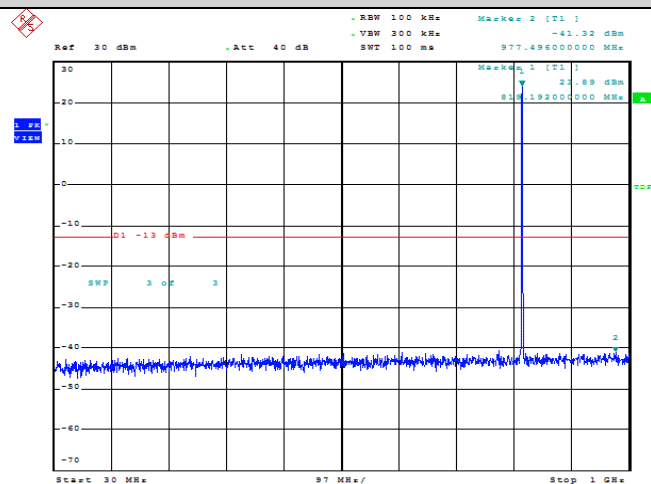
Date: 14.FEB.2022 00:44:51

Band26-1.4MHz-QPSK-26697-1RB#0-Range2:1000~10000MHz



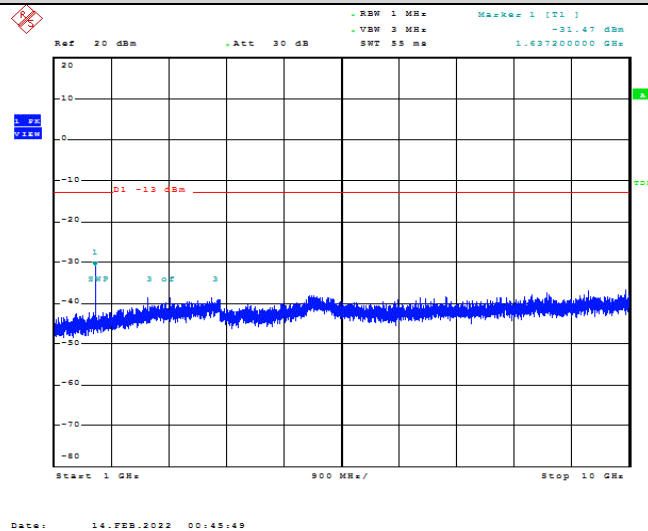
Date: 14.FEB.2022 00:45:01

Band26-1.4MHz-QPSK-26740-1RB#0-Range1:30~1000MHz

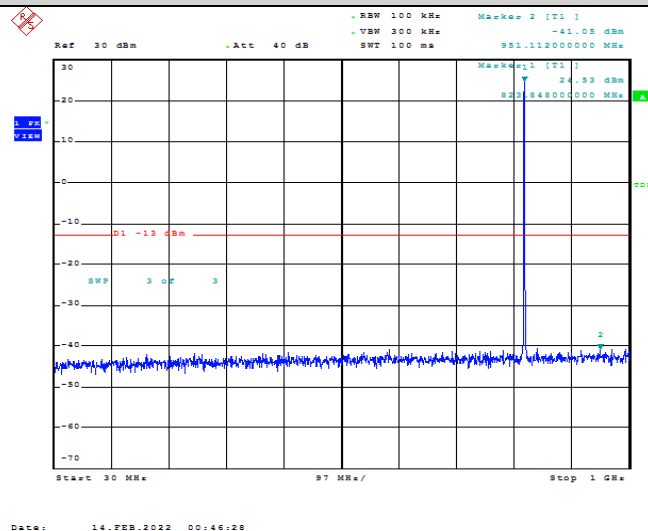


Date: 14.FEB.2022 00:45:39

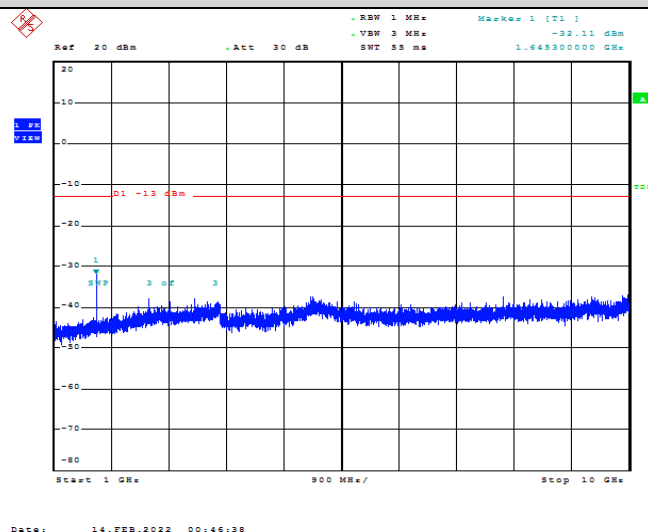
Band26-1.4MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



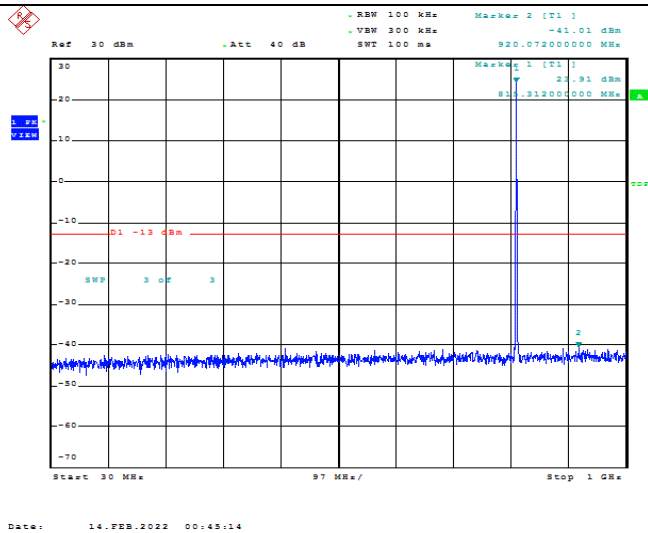
Band26-1.4MHz-QPSK-26783-1RB#0-Range1:30~1000MHz



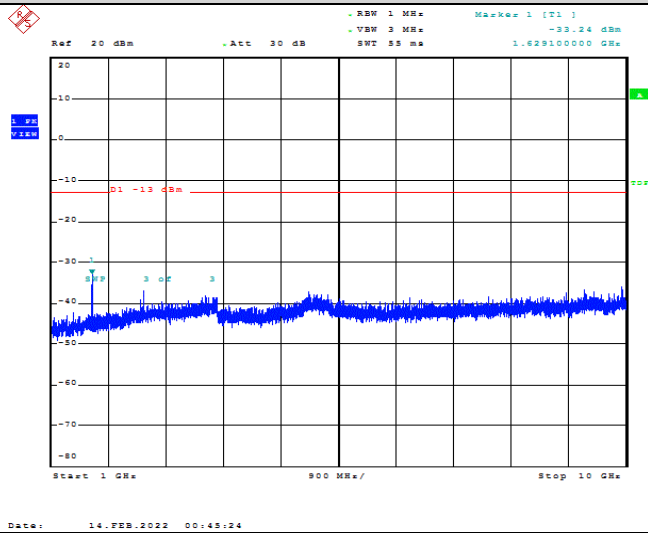
Band26-1.4MHz-QPSK-26783-1RB#0-Range2:1000~10000MHz



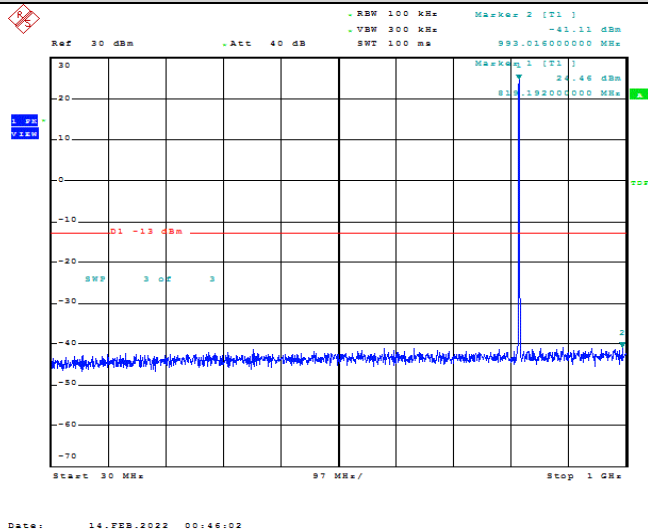
Band26-1.4MHz-16QAM-26697-1RB#0-Range1:30~1000MHz



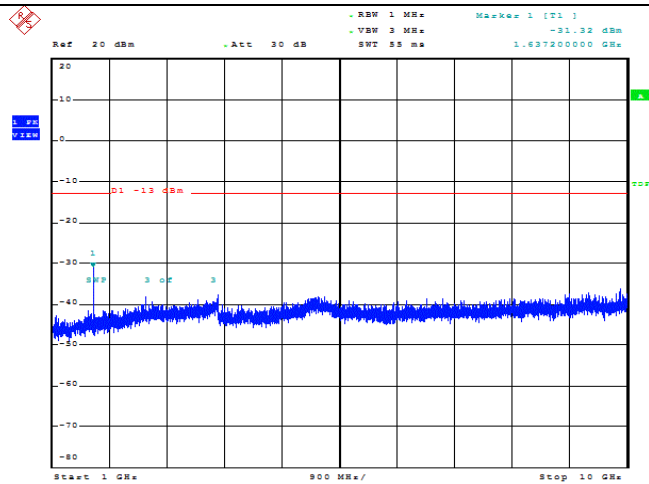
Band26-1.4MHz-16QAM-26697-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-16QAM-26740-1RB#0-Range1:30~1000MHz

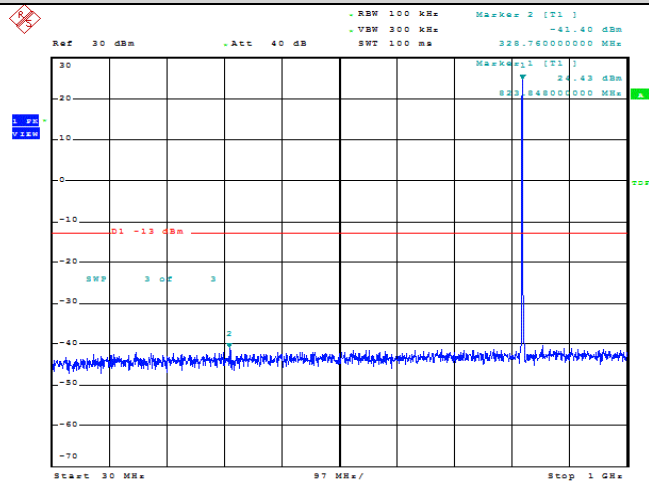


Band26-1.4MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



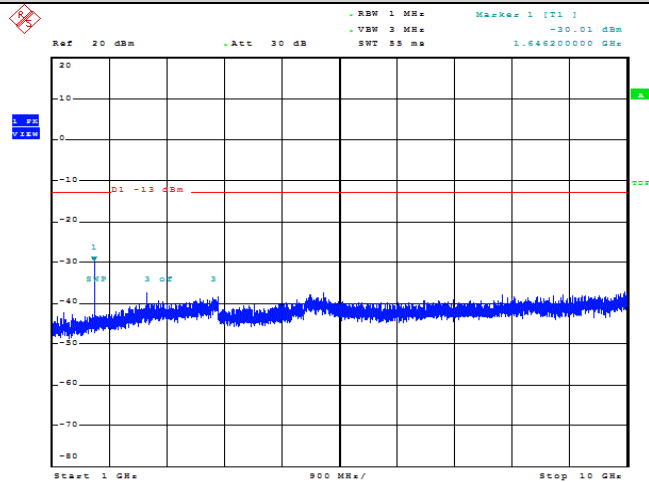
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Band26-1.4MHz-16QAM-26783-1RB#0-Range1:30~1000MHz



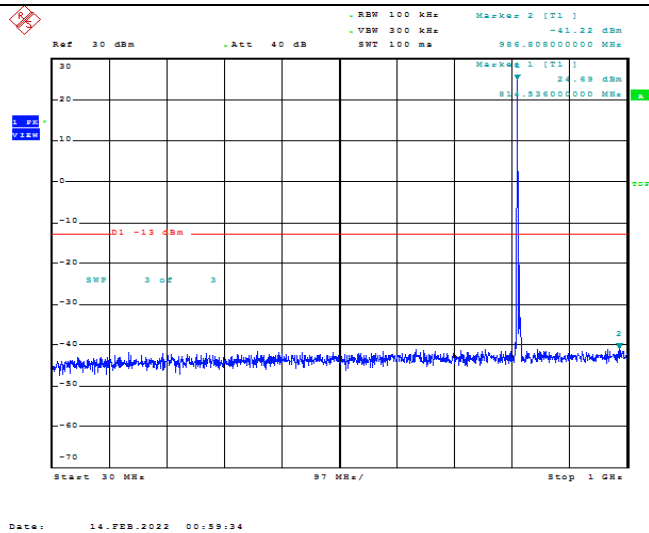
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Band26-1.4MHz-16QAM-26783-1RB#0-Range2:1000~10000MHz



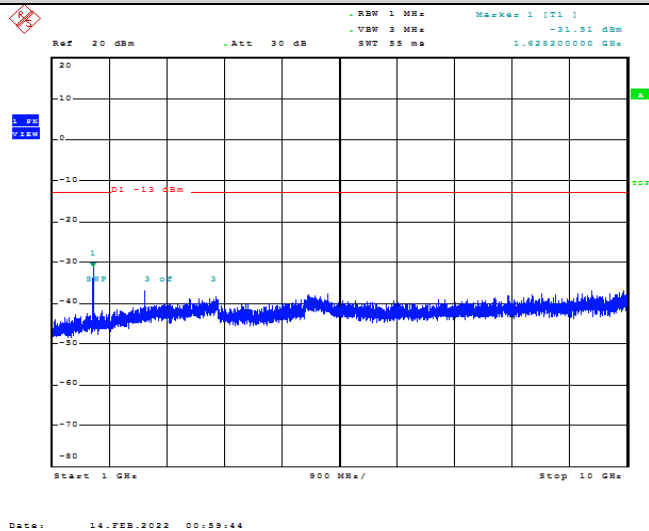
Date: 14.FEB.2022 00:47:00

Band26-3MHz-QPSK-26705-1RB#0-Range1:30~1000MHz



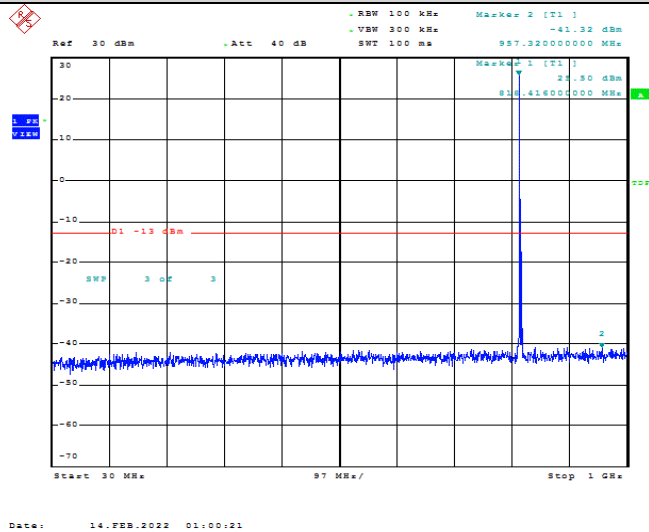
Date: 14.FEB.2022 00:59:34

Band26-3MHz-QPSK-26705-1RB#0-Range2:1000~10000MHz



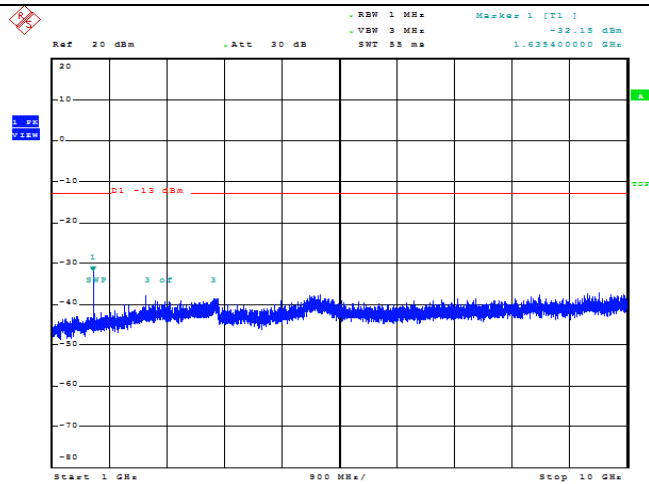
Date: 14.FEB.2022 00:59:44

Band26-3MHz-QPSK-26740-1RB#0-Range1:30~1000MHz



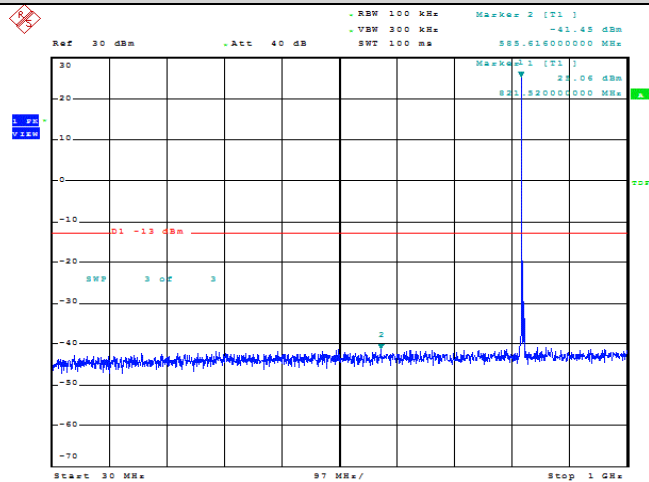
Date: 14.FEB.2022 01:00:21

Band26-3MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



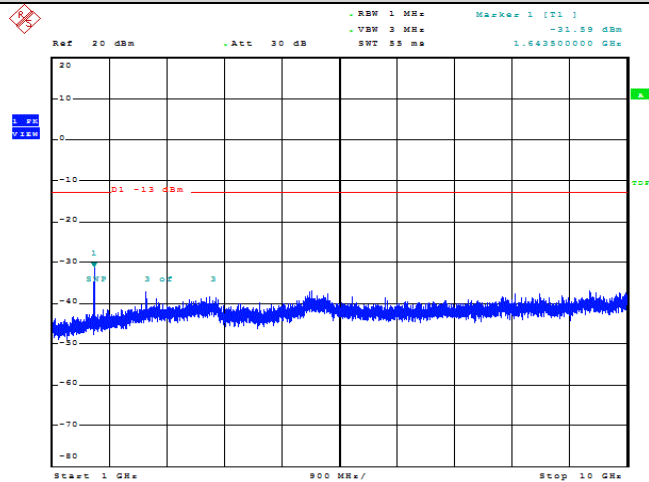
Date: 14.FEB.2022 01:00:31

Band26-3MHz-QPSK-26775-1RB#0-Range1:30~1000MHz



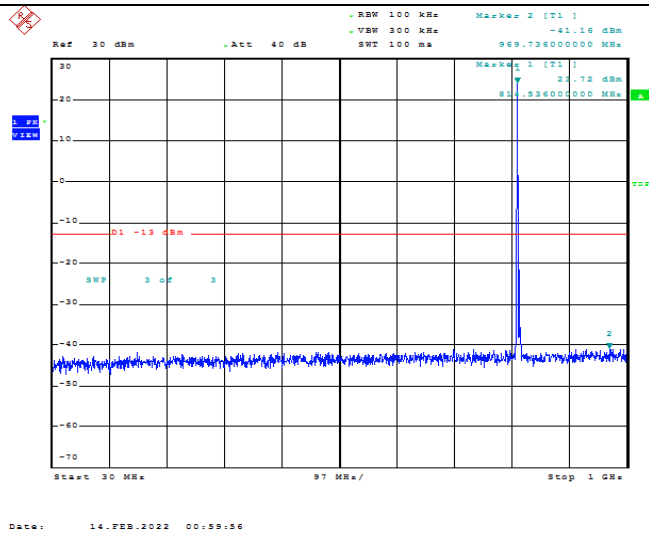
Date: 14.FEB.2022 01:01:09

Band26-3MHz-QPSK-26775-1RB#0-Range2:1000~10000MHz

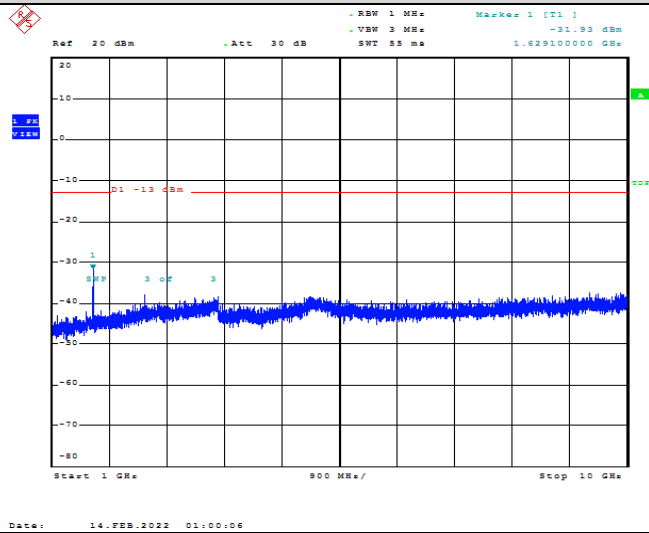


Date: 14.FEB.2022 01:01:19

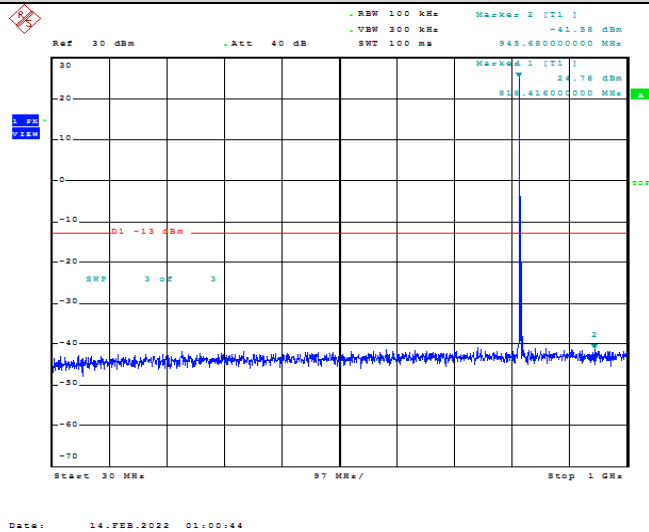
Band26-3MHz-16QAM-26705-1RB#0-Range1:30~1000MHz



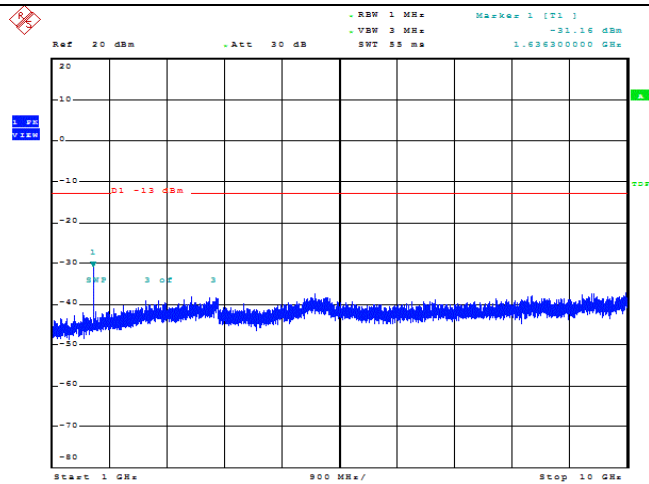
Band26-3MHz-16QAM-26705-1RB#0-Range2:1000~10000MHz



Band26-3MHz-16QAM-26740-1RB#0-Range1:30~1000MHz

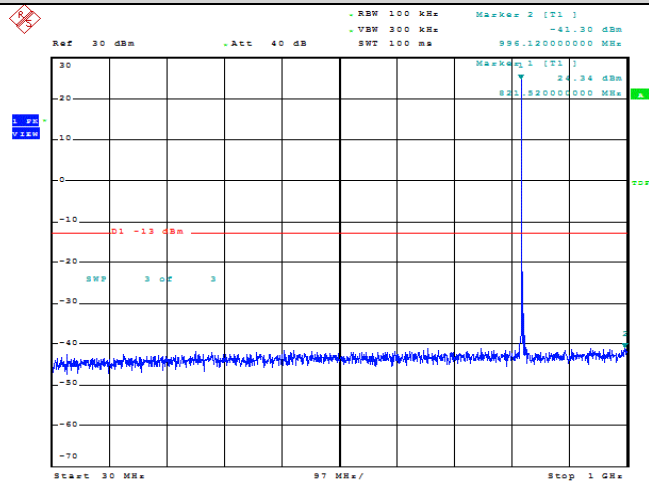


Band26-3MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



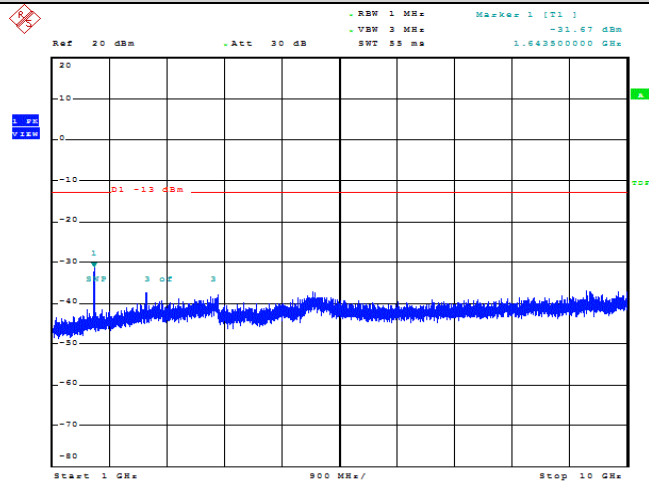
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Band26-3MHz-16QAM-26775-1RB#0-Range1:30~1000MHz



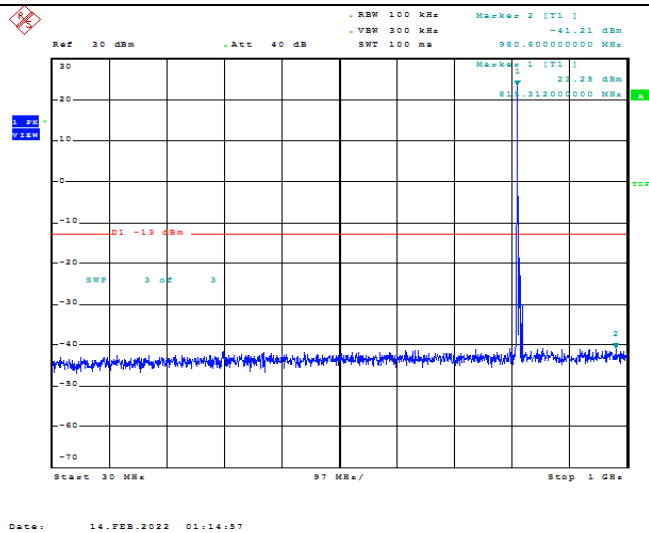
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Band26-3MHz-16QAM-26775-1RB#0-Range2:1000~10000MHz

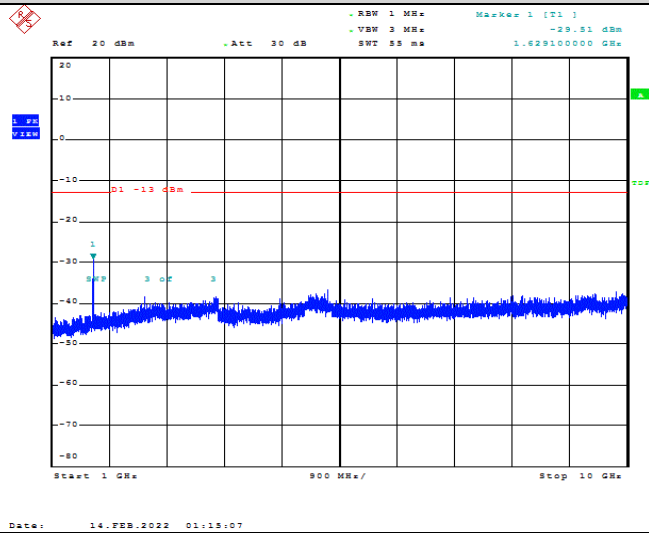


Date: 14.FEB.2022 01:01:42

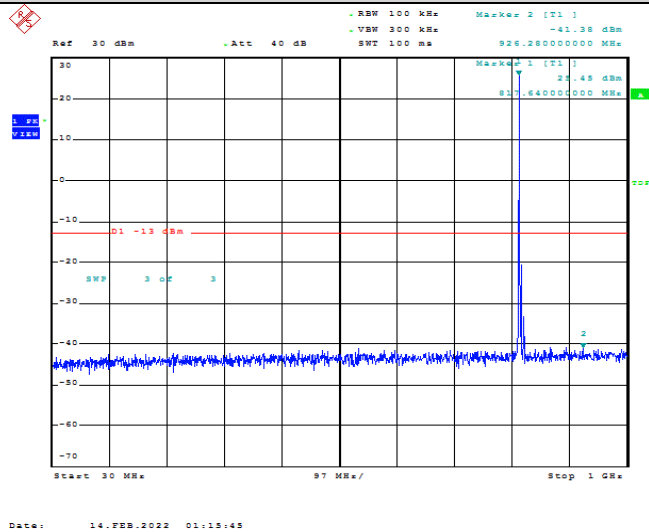
Band26-5MHz-QPSK-26715-1RB#0-Range1:30~1000MHz



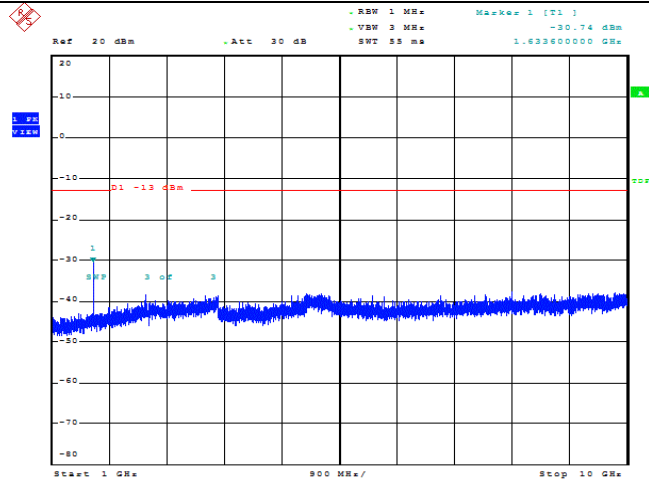
Band26-5MHz-QPSK-26715-1RB#0-Range2:1000~10000MHz



Band26-5MHz-QPSK-26740-1RB#0-Range1:30~1000MHz

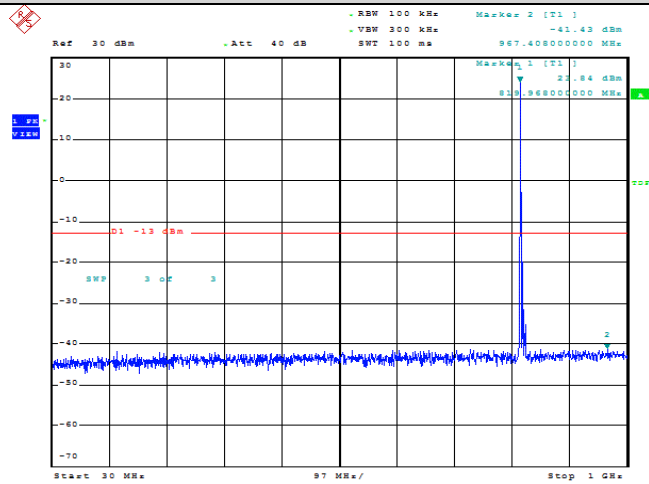


Band26-5MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



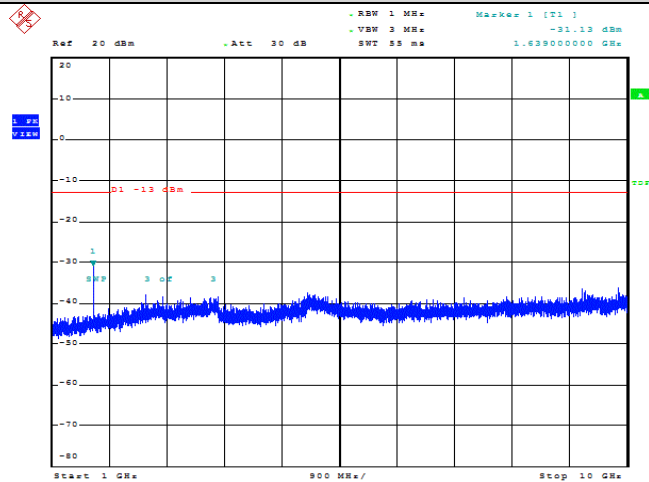
Date: 14.FEB.2022 01:15:55

Band26-5MHz-QPSK-26765-1RB#0-Range1:30~1000MHz



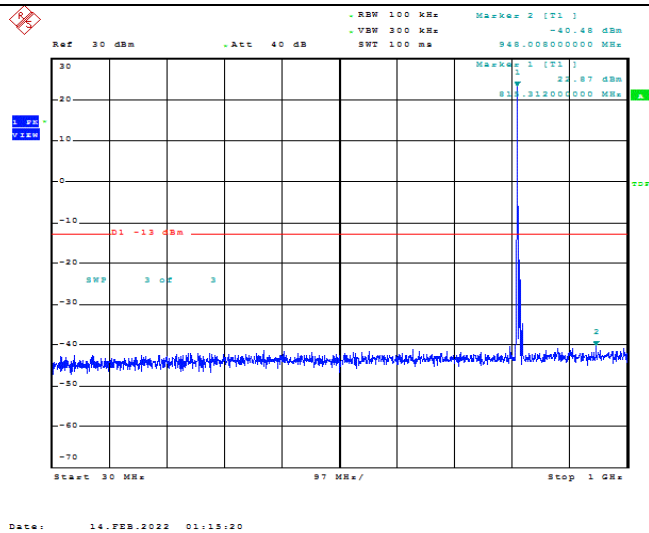
Date: 14.FEB.2022 01:16:33

Band26-5MHz-QPSK-26765-1RB#0-Range2:1000~10000MHz

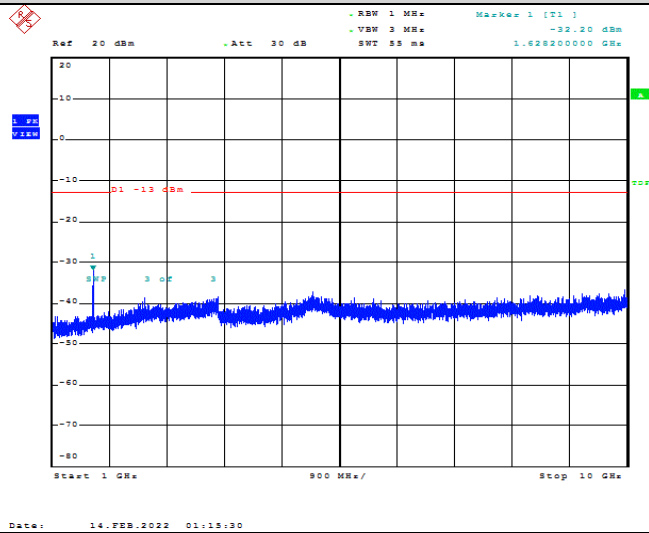


Date: 14.FEB.2022 01:16:43

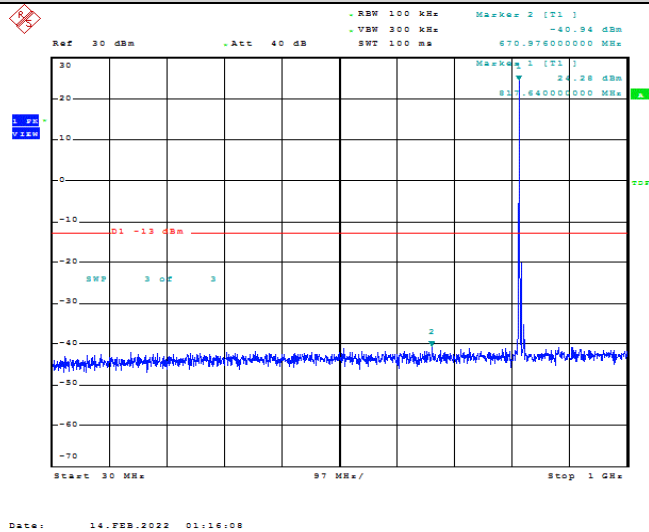
Band26-5MHz-16QAM-26715-1RB#0-Range1:30~1000MHz



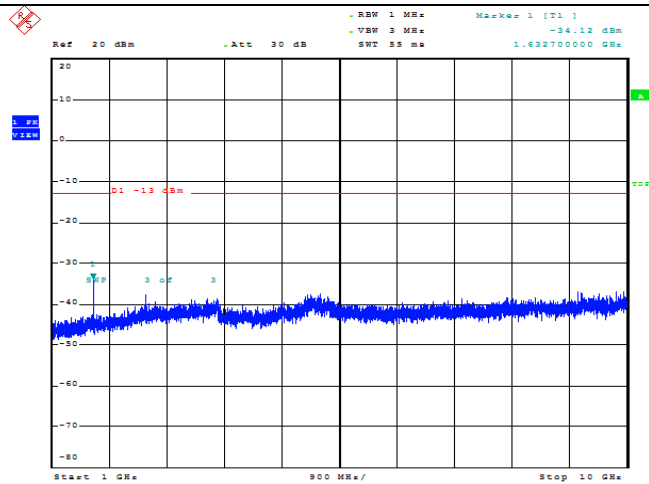
Band26-5MHz-16QAM-26715-1RB#0-Range2:1000~10000MHz



Band26-5MHz-16QAM-26740-1RB#0-Range1:30~1000MHz

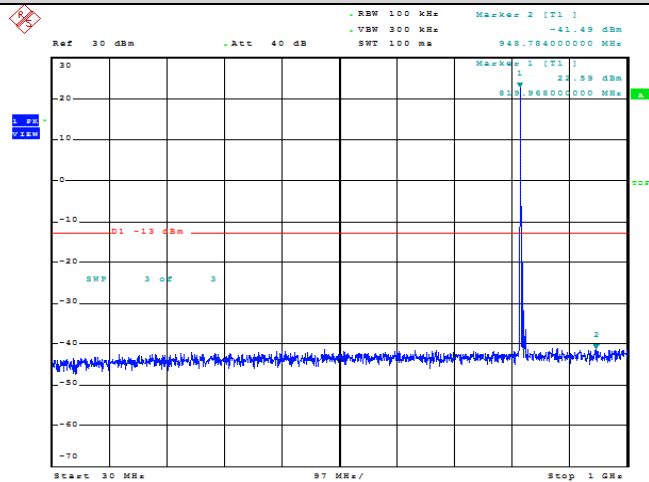


Band26-5MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



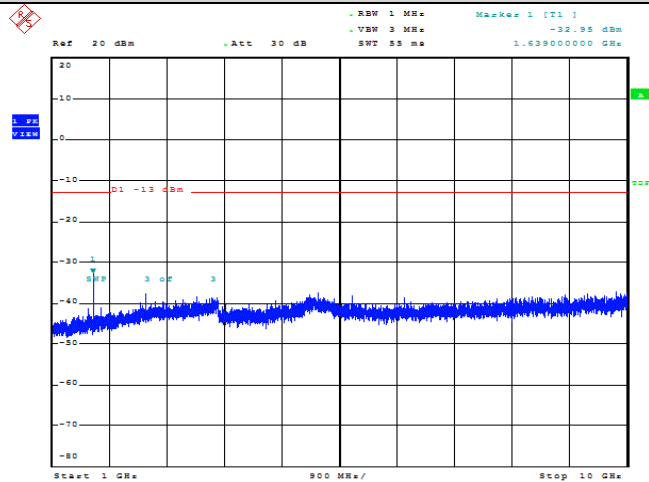
Date: 14.FEB.2022 01:16:18

Band26-5MHz-16QAM-26765-1RB#0-Range1:30~1000MHz



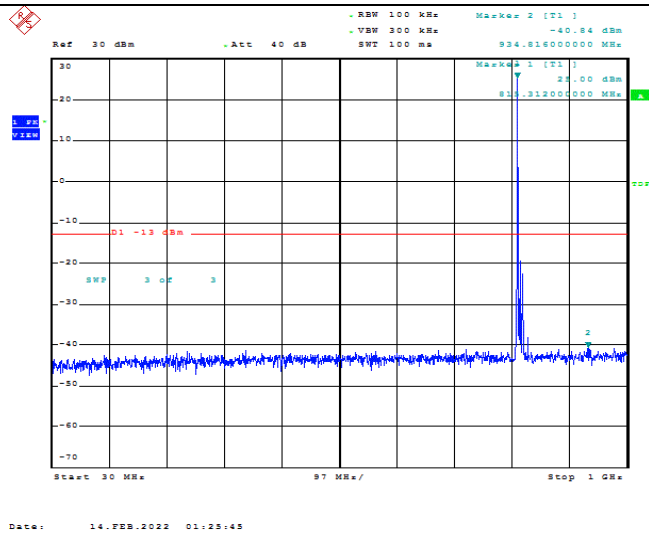
Date: 14.FEB.2022 01:16:56

Band26-5MHz-16QAM-26765-1RB#0-Range2:1000~10000MHz

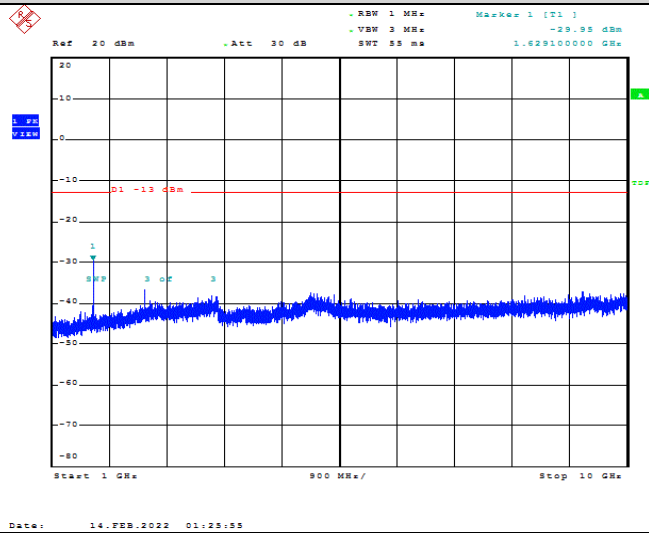


Date: 14.FEB.2022 01:17:06

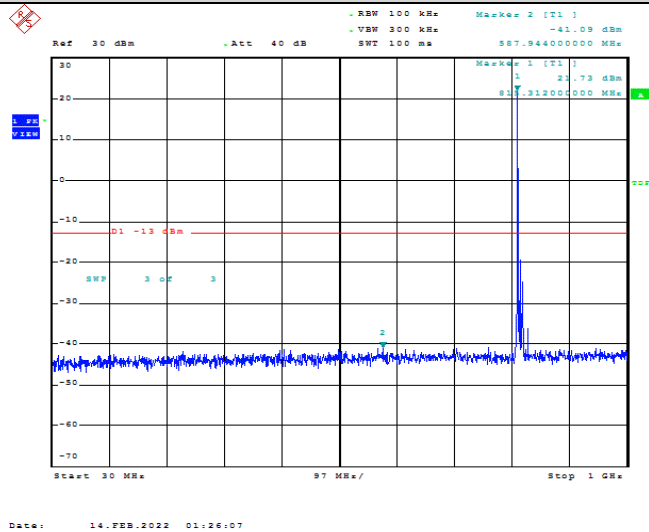
Band26-10MHz-QPSK-26740-1RB#0-Range1:30~1000MHz



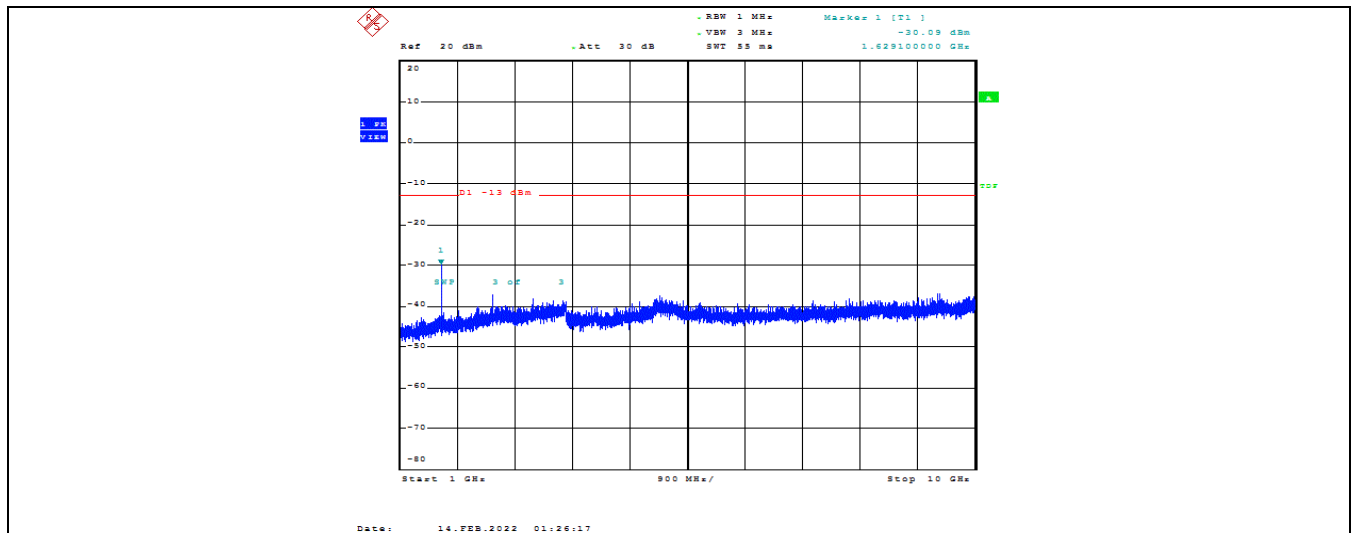
Band26-10MHz-QPSK-26740-1RB#0-Range2:1000~10000MHz



Band26-10MHz-16QAM-26740-1RB#0-Range1:30~1000MHz



Band26-10MHz-16QAM-26740-1RB#0-Range2:1000~10000MHz



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
Band26	1.4MHz	QPSK	26697	6RB#0	VL	NT	-4.62	-0.005671	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	VN	NT	-4.94	-0.006064	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	VH	NT	-3.48	-0.004272	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VL	NT	-3.22	-0.003932	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VN	NT	-3.49	-0.004261	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	VH	NT	-3.30	-0.004029	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VL	NT	-5.42	-0.006583	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VN	NT	-2.43	-0.002952	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	VH	NT	-1.63	-0.001980	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VL	NT	-1.77	-0.002173	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VN	NT	2.07	0.002541	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	VH	NT	1.69	0.002074	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VL	NT	-4.03	-0.004921	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VN	NT	-1.65	-0.002015	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	VH	NT	-4.02	-0.004908	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VL	NT	-2.98	-0.003620	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VN	NT	-1.50	-0.001822	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	VH	NT	-1.96	-0.002381	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VL	NT	-2.88	-0.003532	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VN	NT	-3.08	-0.003777	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	VH	NT	-2.17	-0.002661	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VL	NT	-3.75	-0.004579	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VN	NT	-2.95	-0.003602	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	VH	NT	-2.68	-0.003272	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VL	NT	-1.10	-0.001337	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VN	NT	-1.85	-0.002249	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	VH	NT	-1.62	-0.001970	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VL	NT	1.99	0.002440	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VN	NT	-3.05	-0.003740	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	VH	NT	-2.35	-0.002882	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VL	NT	-3.42	-0.004176	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	VN	NT	-2.45	-0.002991	±2.5	PASS

Band26	3MHz	16QAM	26740	15RB#0	VH	NT	-2.98	-0.003639	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VL	NT	-2.43	-0.002954	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VN	NT	-2.13	-0.002590	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	VH	NT	1.00	0.001216	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VL	NT	-2.13	-0.002609	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VN	NT	1.76	0.002156	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	VH	NT	-1.86	-0.002278	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VL	NT	-2.33	-0.002845	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VN	NT	-3.29	-0.004017	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	VH	NT	-3.12	-0.003810	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VL	NT	-3.59	-0.004370	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VN	NT	-2.26	-0.002751	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	VH	NT	-3.05	-0.003713	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VL	NT	-1.95	-0.002388	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VN	NT	1.34	0.001641	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	VH	NT	1.93	0.002364	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VL	NT	-2.53	-0.003089	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VN	NT	-4.51	-0.005507	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	VH	NT	-2.22	-0.002711	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VL	NT	-1.04	-0.001266	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VN	NT	1.47	0.001789	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	VH	NT	-1.85	-0.002252	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VL	NT	-3.10	-0.003785	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VN	NT	-1.77	-0.002161	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	VH	NT	-2.23	-0.002723	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VL	NT	-2.89	-0.003529	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VN	NT	-4.02	-0.004908	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	VH	NT	-3.36	-0.004103	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	NV	-20	-2.78	-0.003412	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	-10	-2.95	-0.003621	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	0	-5.12	-0.006285	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	10	-3.09	-0.003793	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	20	-2.68	-0.003290	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	30	-3.29	-0.004038	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	40	-2.68	-0.003290	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	50	-1.69	-0.002074	±2.5	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	NV	65	-3.50	-0.004296	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	-20	-4.59	-0.005604	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	-10	-3.75	-0.004579	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	0	-1.49	-0.001819	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	10	-3.96	-0.004835	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	20	-2.23	-0.002723	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	30	-3.09	-0.003773	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	40	-2.15	-0.002625	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	50	-2.55	-0.003114	±2.5	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	NV	65	-3.76	-0.004591	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	-20	-1.33	-0.001615	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	-10	-1.75	-0.002126	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	0	-0.93	-0.001130	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	10	-2.26	-0.002745	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	20	-1.96	-0.002381	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	30	1.56	0.001895	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	40	-2.13	-0.002587	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	50	-2.52	-0.003061	±2.5	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	NV	65	-2.29	-0.002781	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	-20	1.19	0.001461	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	-10	-2.79	-0.003425	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	0	-1.29	-0.001583	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	10	-2.66	-0.003265	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	20	1.70	0.002087	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	30	-3.63	-0.004456	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	40	-2.99	-0.003670	±2.5	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	NV	50	-1.97	-0.002418	±2.5	PASS

Band26	1.4MHz	16QAM	26697	6RB#0	NV	65	-1.02	-0.001252	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-20	-1.67	-0.002039	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	-10	-3.35	-0.004090	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	0	-2.32	-0.002833	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	10	-3.81	-0.004652	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	20	-2.83	-0.003455	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	30	-2.70	-0.003297	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	40	-2.12	-0.002589	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	50	-3.35	-0.004090	±2.5	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	NV	65	-3.76	-0.004591	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	-20	2.75	0.003340	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	-10	3.02	0.003668	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	0	2.46	0.002988	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	10	-2.26	-0.002745	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	20	2.45	0.002976	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	30	2.75	0.003340	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	40	1.92	0.002332	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	50	-2.17	-0.002636	±2.5	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	NV	65	1.02	0.001239	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	-20	-2.55	-0.003127	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	-10	-1.62	-0.001987	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	0	-4.29	-0.005261	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	10	-3.15	-0.003863	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	20	-2.68	-0.003286	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	30	-1.93	-0.002367	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	40	-2.66	-0.003262	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	50	-2.53	-0.003102	±2.5	PASS
Band26	3MHz	QPSK	26705	15RB#0	NV	65	-1.90	-0.002330	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	-20	-3.46	-0.004225	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	-10	-3.63	-0.004432	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	0	-2.19	-0.002674	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	10	-2.43	-0.002967	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	20	-3.35	-0.004090	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	30	-2.83	-0.003455	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	40	-2.75	-0.003358	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	50	-3.91	-0.004774	±2.5	PASS
Band26	3MHz	QPSK	26740	15RB#0	NV	65	-2.82	-0.003443	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	-20	-3.62	-0.004401	±2.5	PASS

Band26	3MHz	QPSK	26775	15RB#0	NV	-10	-2.12	-0.002578	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	0	-1.42	-0.001726	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	10	-2.02	-0.002456	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	20	-1.67	-0.002030	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	30	2.17	0.002638	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	40	1.26	0.001532	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	50	-2.26	-0.002748	±2.5	PASS
Band26	3MHz	QPSK	26775	15RB#0	NV	65	1.82	0.002213	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	-20	1.22	0.001496	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	-10	-2.35	-0.002882	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	0	-1.65	-0.002023	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	10	-2.40	-0.002943	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	20	-1.59	-0.001950	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	30	-3.08	-0.003777	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	40	-1.23	-0.001508	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	50	1.83	0.002244	±2.5	PASS
Band26	3MHz	16QAM	26705	15RB#0	NV	65	1.22	0.001496	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	-20	-2.76	-0.003370	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	-10	-2.46	-0.003004	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	0	-2.40	-0.002930	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	10	-2.45	-0.002991	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	20	-3.91	-0.004774	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	30	-2.52	-0.003077	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	40	-2.88	-0.003516	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	50	-2.83	-0.003455	±2.5	PASS
Band26	3MHz	16QAM	26740	15RB#0	NV	65	-3.40	-0.004151	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	-20	-0.90	-0.001094	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	-10	-1.32	-0.001605	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	0	-2.45	-0.002979	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	10	-1.73	-0.002103	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	20	-3.42	-0.004158	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	30	-2.00	-0.002432	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	40	-3.38	-0.004109	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	50	-2.15	-0.002614	±2.5	PASS
Band26	3MHz	16QAM	26775	15RB#0	NV	65	-1.85	-0.002249	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	-20	-1.29	-0.001580	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	-10	1.90	0.002327	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	0	1.82	0.002229	±2.5	PASS

Band26	5MHz	QPSK	26715	25RB#0	NV	10	-2.15	-0.002633	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	20	1.44	0.001764	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	30	3.15	0.003858	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	40	-2.86	-0.003503	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	50	-1.92	-0.002352	±2.5	PASS
Band26	5MHz	QPSK	26715	25RB#0	NV	65	1.83	0.002241	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	-20	-3.81	-0.004652	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	-10	-3.00	-0.003663	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	0	-4.49	-0.005482	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	10	-2.95	-0.003602	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	20	-3.28	-0.004005	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	30	-2.86	-0.003492	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	40	-4.52	-0.005519	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	50	-1.90	-0.002320	±2.5	PASS
Band26	5MHz	QPSK	26740	25RB#0	NV	65	-2.89	-0.003529	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	-20	-2.33	-0.002836	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	-10	-2.33	-0.002836	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	0	-3.05	-0.003713	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	10	-1.47	-0.001789	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	20	-2.89	-0.003518	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	30	-1.80	-0.002191	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	40	-1.47	-0.001789	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	50	1.26	0.001534	±2.5	PASS
Band26	5MHz	QPSK	26765	25RB#0	NV	65	-1.03	-0.001254	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	-20	-2.40	-0.002939	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	-10	-1.73	-0.002119	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	0	2.13	0.002609	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	10	1.04	0.001274	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	20	-2.16	-0.002645	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	30	-2.07	-0.002535	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	40	-3.53	-0.004323	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	50	1.23	0.001506	±2.5	PASS
Band26	5MHz	16QAM	26715	25RB#0	NV	65	-2.65	-0.003246	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	-20	-2.78	-0.003394	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	-10	-2.89	-0.003529	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	0	-2.45	-0.002991	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	10	-2.93	-0.003578	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	20	-2.27	-0.002772	±2.5	PASS

Band26	5MHz	16QAM	26740	25RB#0	NV	30	-3.16	-0.003858	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	40	-2.26	-0.002759	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	50	-3.00	-0.003663	±2.5	PASS
Band26	5MHz	16QAM	26740	25RB#0	NV	65	-2.50	-0.003053	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	-20	-2.19	-0.002666	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	-10	-2.52	-0.003068	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	0	-2.40	-0.002921	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	10	-3.43	-0.004175	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	20	-1.65	-0.002009	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	30	-2.89	-0.003518	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	40	-2.15	-0.002617	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	50	-3.15	-0.003834	±2.5	PASS
Band26	5MHz	16QAM	26765	25RB#0	NV	65	2.27	0.002763	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-20	-3.15	-0.003846	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	-10	-2.78	-0.003394	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	0	-3.13	-0.003822	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	10	-1.95	-0.002381	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	20	-2.12	-0.002589	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	30	-4.99	-0.006093	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	40	-4.03	-0.004921	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	50	-2.96	-0.003614	±2.5	PASS
Band26	10MHz	QPSK	26740	50RB#0	NV	65	-2.49	-0.003040	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-20	-3.26	-0.003980	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	-10	-3.46	-0.004225	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	0	-1.44	-0.001758	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	10	-3.69	-0.004505	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	20	-2.95	-0.003602	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	30	-3.71	-0.004530	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	40	-3.29	-0.004017	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	50	-2.55	-0.003114	±2.5	PASS
Band26	10MHz	16QAM	26740	50RB#0	NV	65	-2.39	-0.002918	±2.5	PASS

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