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## **Appendix for LTE Band 5**

**Applicant: HONGKONG UCLOUDLINK NETWORK TECHNOLOGY  
LIMITED**

**Address: Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung  
Sha Wan Road, Kowloon, Hong Kong**

**Product Name: 4G Wireless Data Terminal**

**Model: GLMG21A01**

**FCC ID: 2AC88-GLMG21A01**

**IC: 24230-GLMG21A01**

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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
Band5	1.4MHz	QPSK	20407	1RB#0	24.40	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.33	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.44	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.42	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.40	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.36	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.34	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.47	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.59	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.52	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.50	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.59	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.50	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.61	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.47	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.63	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.60	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	24.44	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.62	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.26	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.42	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.43	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	24.41	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	24.39	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	24.44	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	22.11	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	24.20	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.59	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	24.05	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	24.50	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	24.50	PASS

Band5	1.4MHz	16QAM	20525	3RB#3	24.49	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	22.47	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.54	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.94	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.46	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	24.61	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	24.60	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	24.74	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	22.71	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.36	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.59	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.62	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.41	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.56	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.31	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.46	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.55	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.63	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.59	PASS
Band5	3MHz	QPSK	20525	8RB#0	24.18	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.76	PASS
Band5	3MHz	QPSK	20525	8RB#7	23.72	PASS
Band5	3MHz	QPSK	20525	15RB#0	23.60	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.57	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.49	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.30	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.55	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.60	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.35	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.76	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.43	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.53	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.46	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.33	PASS
Band5	3MHz	16QAM	20415	8RB#4	23.20	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.39	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.43	PASS
Band5	3MHz	16QAM	20525	1RB#0	23.84	PASS

Band5	3MHz	16QAM	20525	1RB#8	24.03	PASS
Band5	3MHz	16QAM	20525	1RB#14	24.17	PASS
Band5	3MHz	16QAM	20525	8RB#0	23.83	PASS
Band5	3MHz	16QAM	20525	8RB#4	23.77	PASS
Band5	3MHz	16QAM	20525	8RB#7	23.72	PASS
Band5	3MHz	16QAM	20525	15RB#0	22.57	PASS
Band5	3MHz	16QAM	20635	1RB#0	23.83	PASS
Band5	3MHz	16QAM	20635	1RB#8	23.59	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.49	PASS
Band5	3MHz	16QAM	20635	8RB#0	23.63	PASS
Band5	3MHz	16QAM	20635	8RB#4	23.59	PASS
Band5	3MHz	16QAM	20635	8RB#7	23.43	PASS
Band5	3MHz	16QAM	20635	15RB#0	22.84	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.34	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.68	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.54	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.49	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.47	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.52	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.51	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.53	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.68	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.47	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.60	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.59	PASS
Band5	5MHz	QPSK	20525	12RB#13	23.55	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.57	PASS
Band5	5MHz	QPSK	20625	1RB#0	24.43	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.69	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.47	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.69	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.60	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.65	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.75	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.39	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.37	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.53	PASS
Band5	5MHz	16QAM	20425	12RB#0	23.48	PASS

Band5	5MHz	16QAM	20425	12RB#6	23.47	PASS
Band5	5MHz	16QAM	20425	12RB#13	23.60	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.54	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.59	PASS
Band5	5MHz	16QAM	20525	1RB#12	23.64	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.58	PASS
Band5	5MHz	16QAM	20525	12RB#0	23.59	PASS
Band5	5MHz	16QAM	20525	12RB#6	23.58	PASS
Band5	5MHz	16QAM	20525	12RB#13	23.56	PASS
Band5	5MHz	16QAM	20525	25RB#0	22.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.68	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.81	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.74	PASS
Band5	5MHz	16QAM	20625	12RB#0	23.60	PASS
Band5	5MHz	16QAM	20625	12RB#6	23.60	PASS
Band5	5MHz	16QAM	20625	12RB#13	23.72	PASS
Band5	5MHz	16QAM	20625	25RB#0	22.85	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.24	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.68	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.42	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.49	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.46	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.57	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.54	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.40	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.87	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.51	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.60	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.59	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.63	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.57	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.39	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.71	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.34	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.72	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.74	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.67	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.71	PASS

Band5	10MHz	16QAM	20450	1RB#0	23.15	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.66	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.33	PASS
Band5	10MHz	16QAM	20450	25RB#0	23.47	PASS
Band5	10MHz	16QAM	20450	25RB#12	23.46	PASS
Band5	10MHz	16QAM	20450	25RB#25	23.57	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.55	PASS
Band5	10MHz	16QAM	20525	1RB#0	23.68	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.94	PASS
Band5	10MHz	16QAM	20525	1RB#49	24.37	PASS
Band5	10MHz	16QAM	20525	25RB#0	23.60	PASS
Band5	10MHz	16QAM	20525	25RB#12	23.59	PASS
Band5	10MHz	16QAM	20525	25RB#25	23.64	PASS
Band5	10MHz	16QAM	20525	50RB#0	22.62	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.45	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.82	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.51	PASS
Band5	10MHz	16QAM	20600	25RB#0	23.74	PASS
Band5	10MHz	16QAM	20600	25RB#12	23.74	PASS
Band5	10MHz	16QAM	20600	25RB#25	23.66	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.76	PASS

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

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.61	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.22	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.35	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.99	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	4.26	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.84	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.68	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.09	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.36	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.91	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	5.30	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.77	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.67	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.30	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.46	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.04	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	4.49	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.01	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.71	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.09	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.36	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.94	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	5.33	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.91	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.64	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.28	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.43	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.07	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.41	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.07	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.45	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.03	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.30	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.91	13	PASS

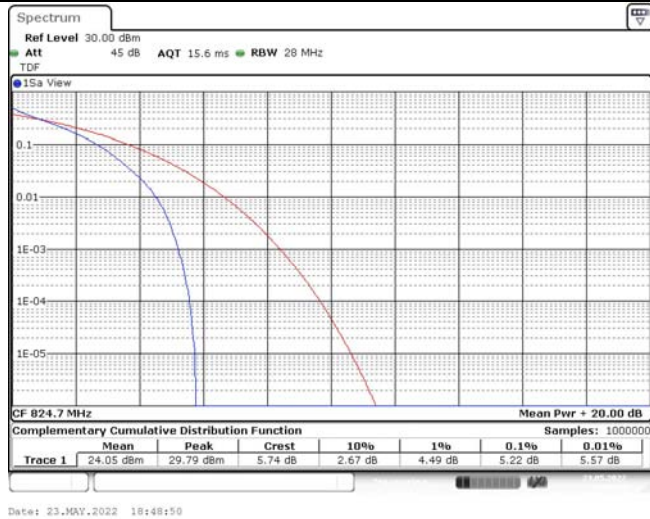


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Band5	5MHz	16QAM	20625	25RB#0	5.88	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	8.43	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.46	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.46	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.04	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.41	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.07	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	8.43	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.46	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.51	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.91	13	PASS
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Band5	10MHz	16QAM	20600	50RB#0	5.91	13	PASS

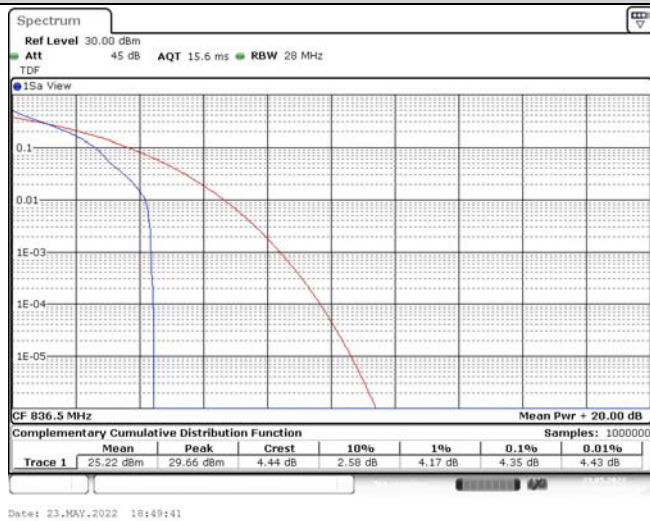
# Test Graphs



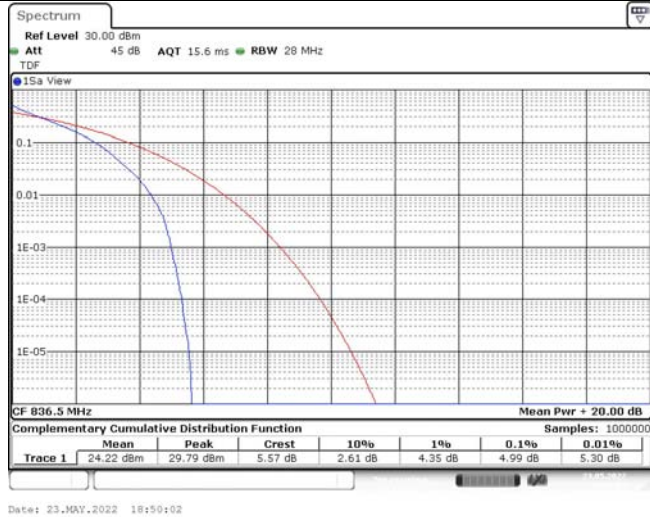
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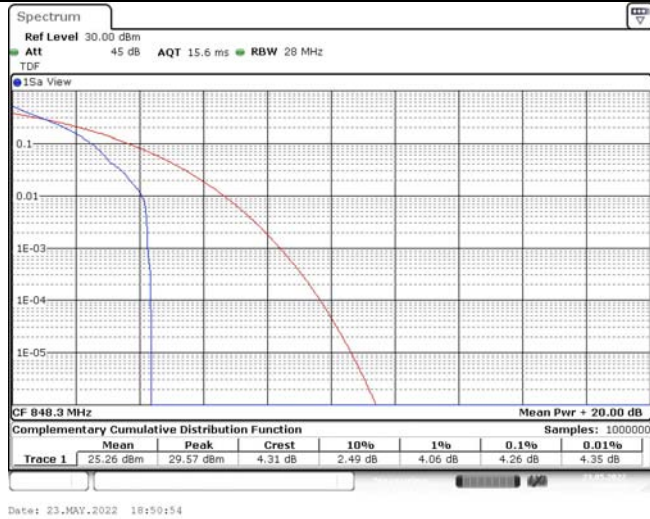
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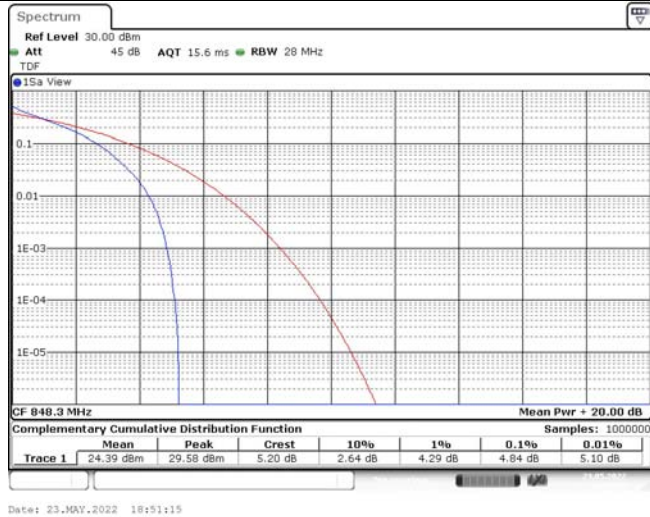
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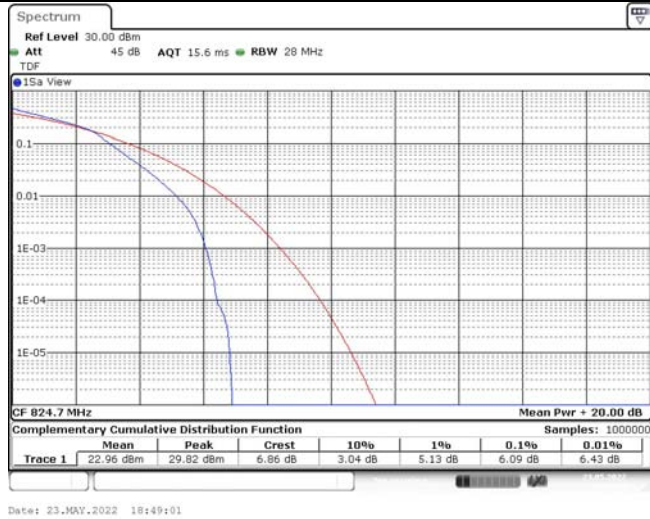
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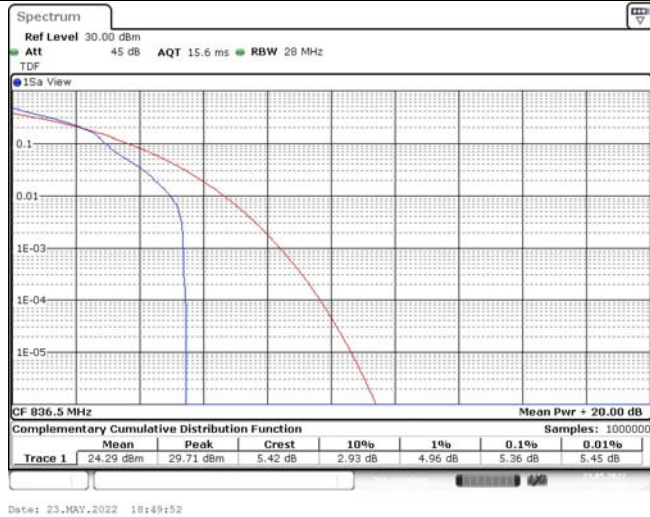
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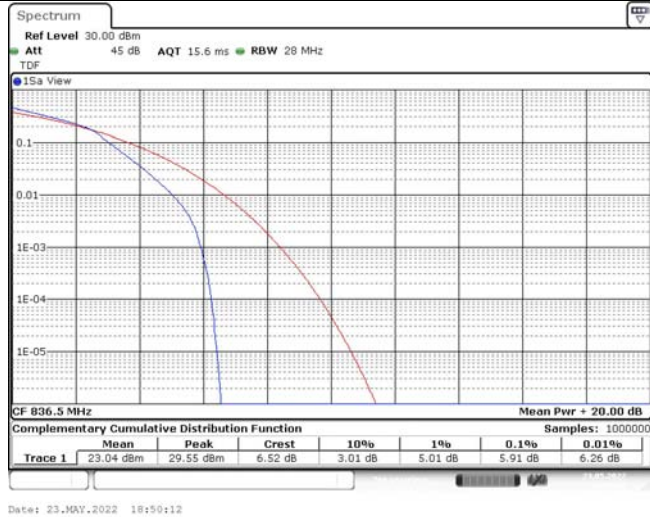
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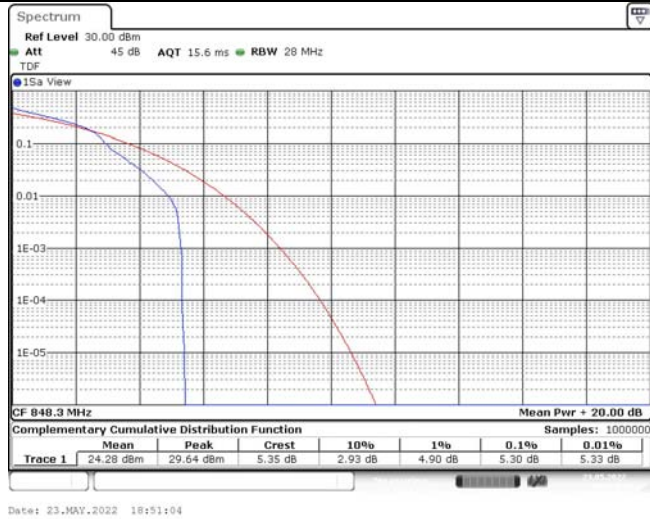
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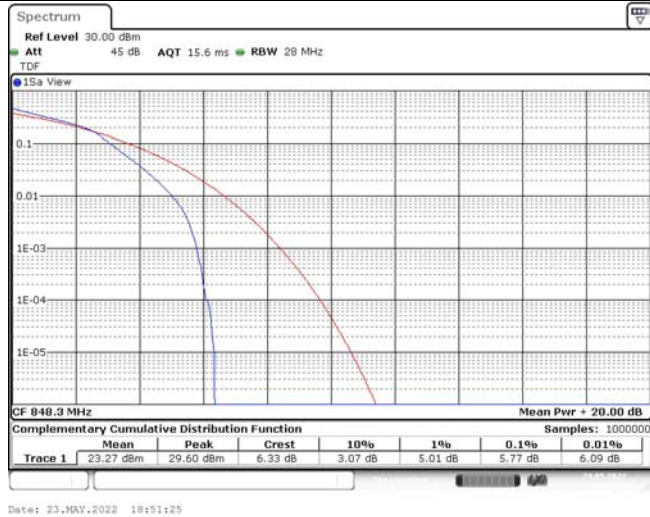
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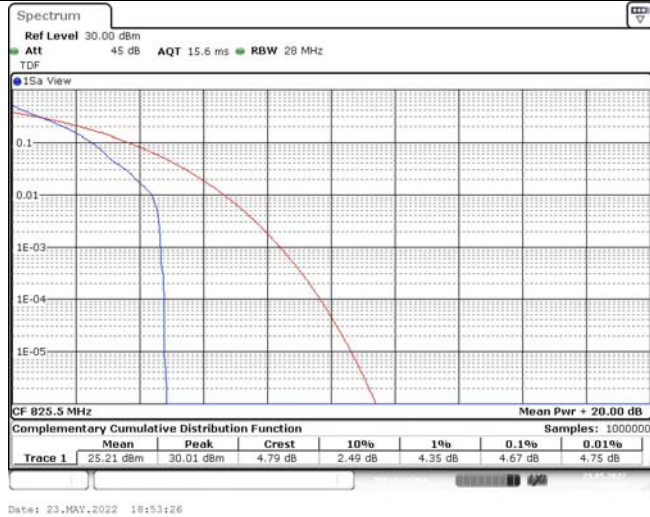
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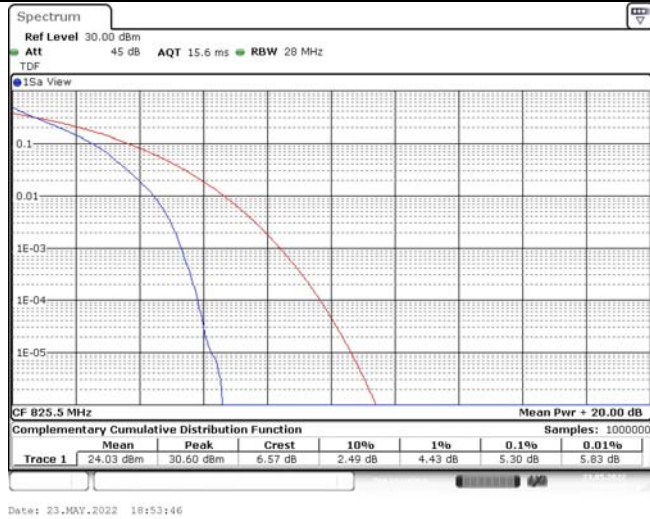
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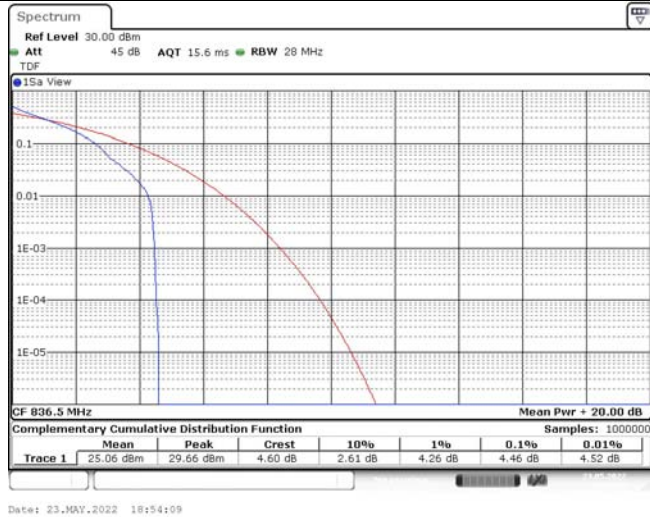
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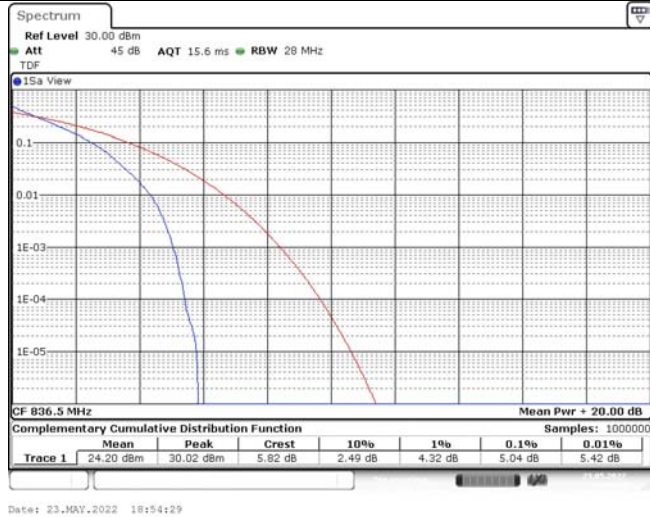
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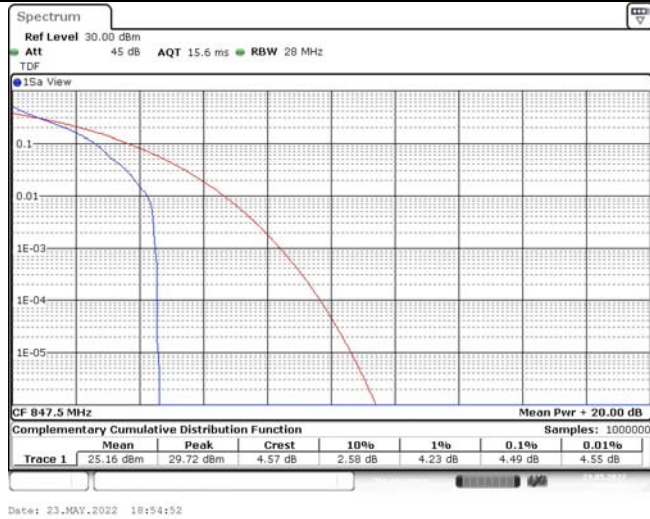
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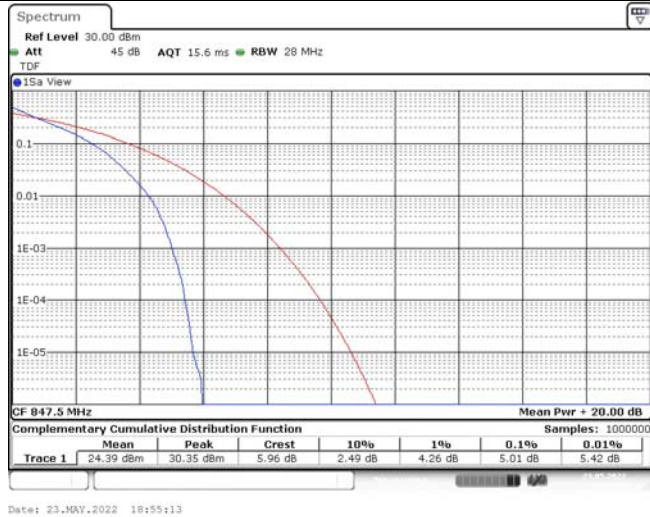
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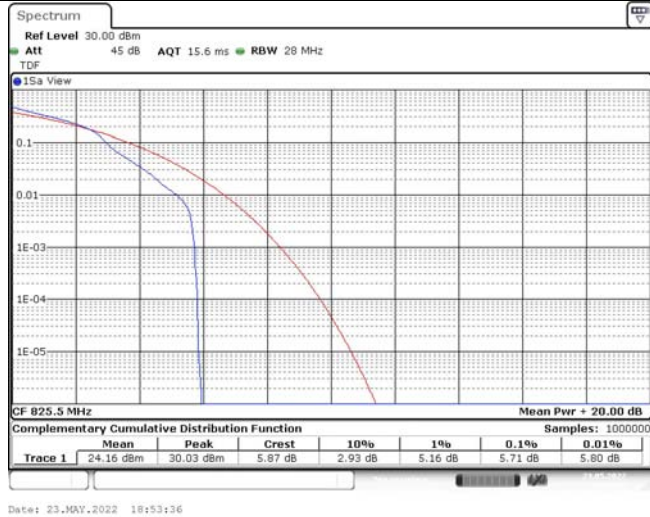
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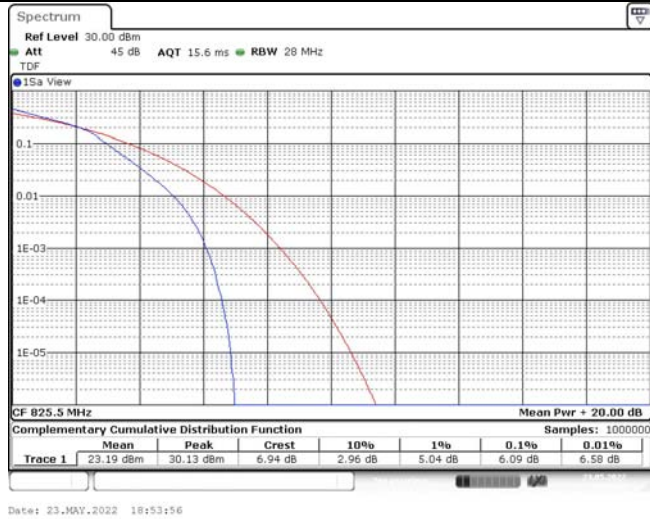
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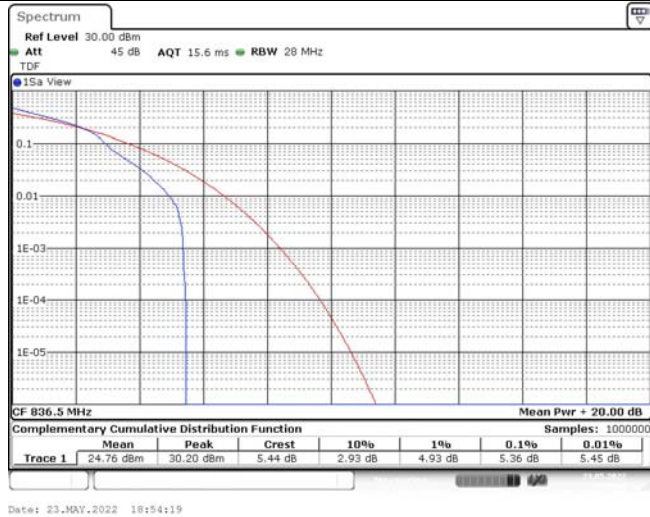
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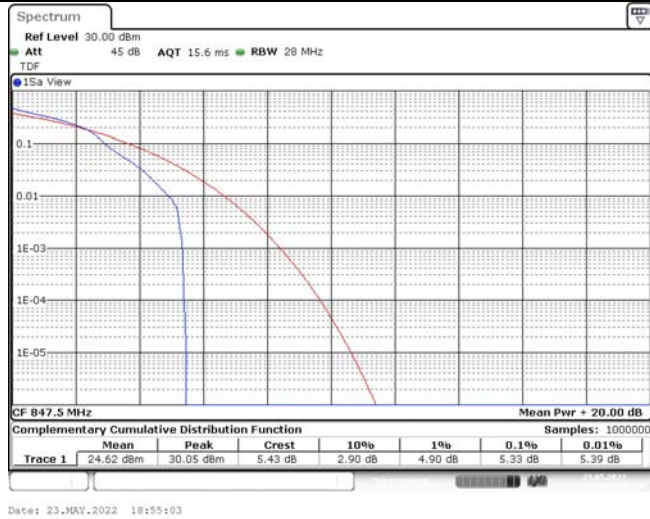


Band5-3MHz-16QAM-20525-1RB#0

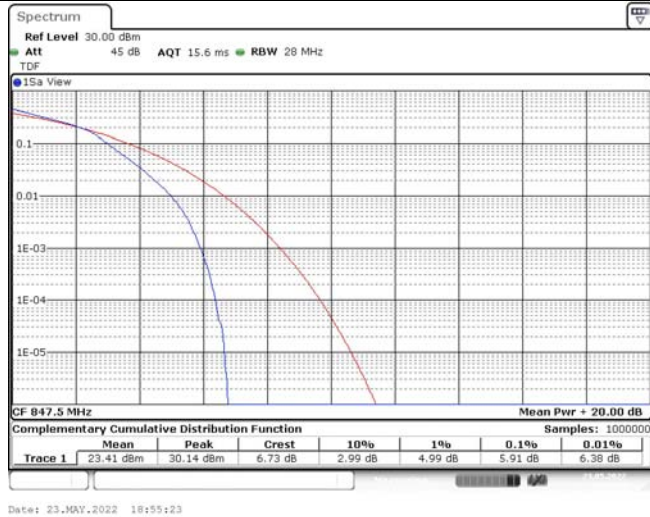




Band5-3MHz-16QAM-20525-15RB#0



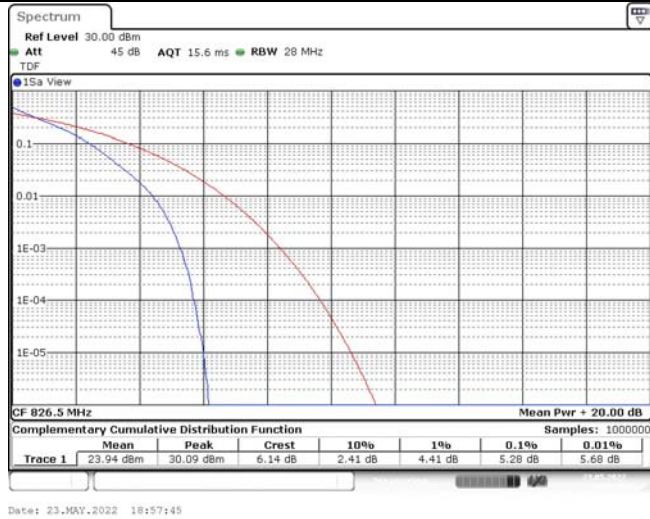
Band5-3MHz-16QAM-20635-1RB#0



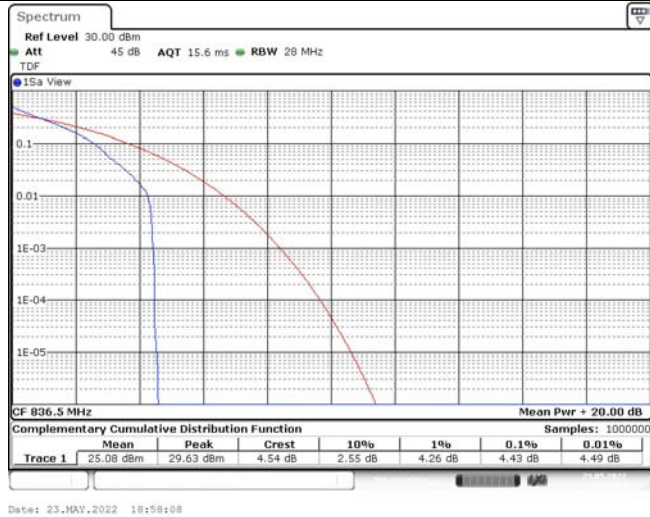
Band5-3MHz-16QAM-20635-15RB#0



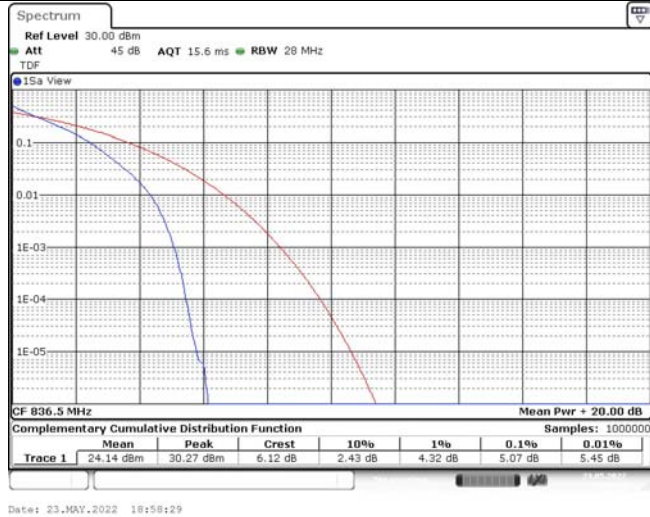
Band5-5MHz-QPSK-20425-1RB#0



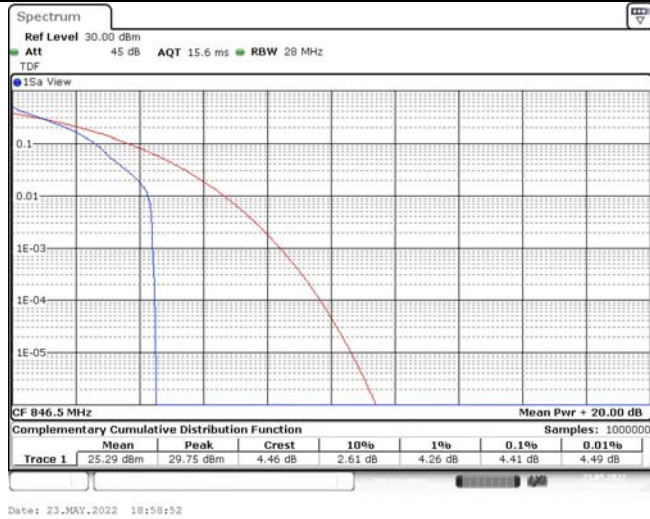
Band5-5MHz-QPSK-20425-25RB#0



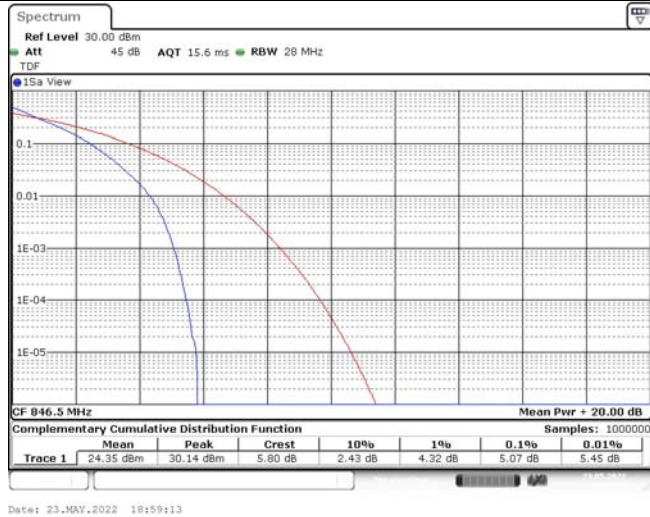
Band5-5MHz-QPSK-20525-1RB#0



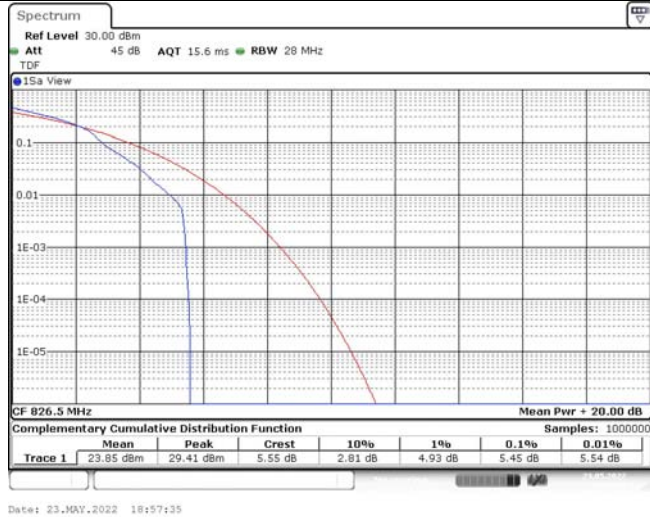
Band5-5MHz-QPSK-20525-25RB#0



Band5-5MHz-QPSK-20625-1RB#0

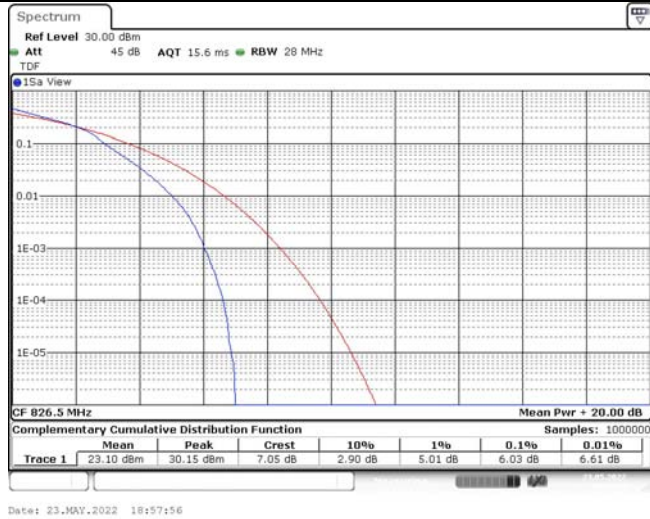


Band5-5MHz-QPSK-20625-25RB#0



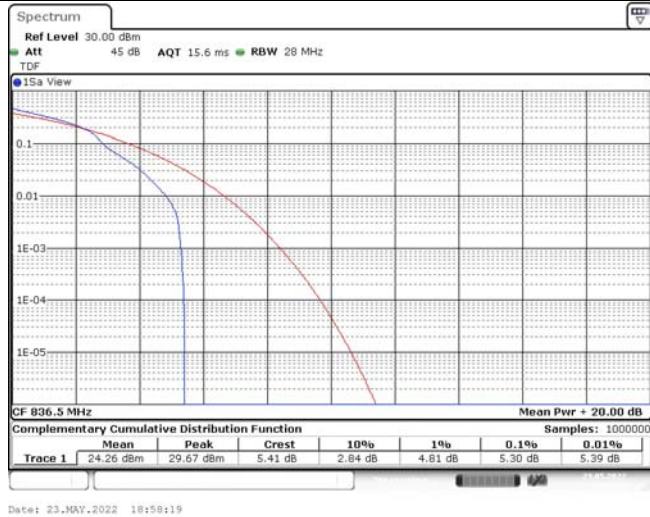
Date: 23.MAY.2022 18:57:35

Band5-5MHz-16QAM-20425-1RB#0



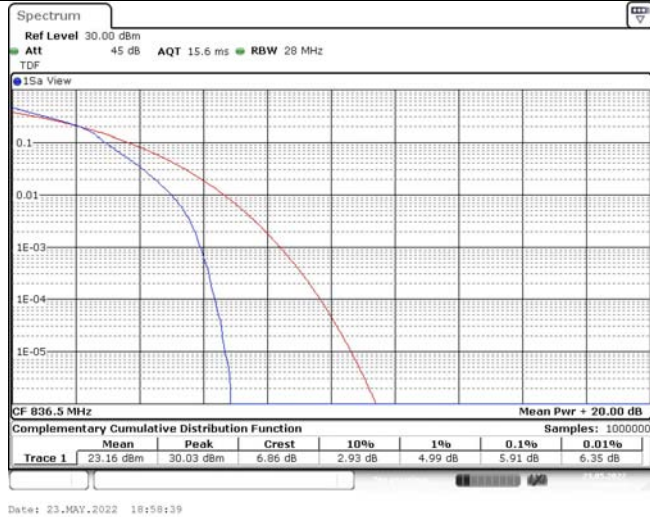
Date: 23.MAY.2022 18:57:56

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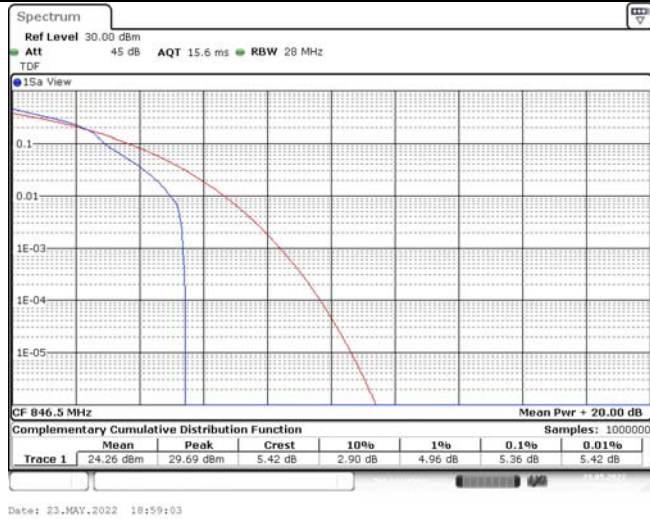


Date: 23.MAY.2022 18:58:19

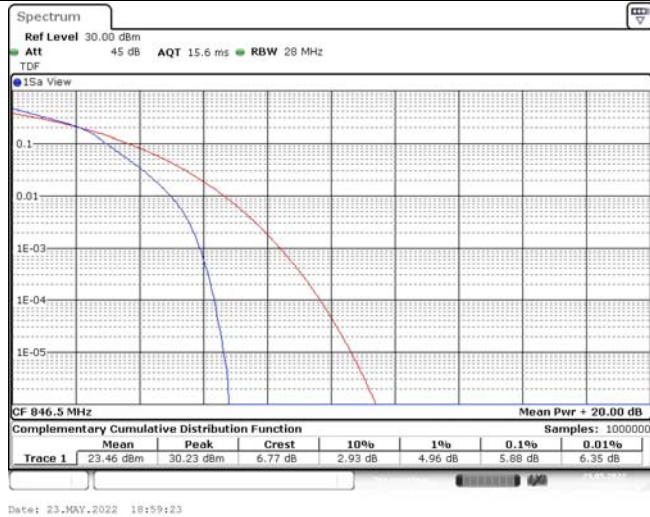
Band5-5MHz-16QAM-20525-1RB#0



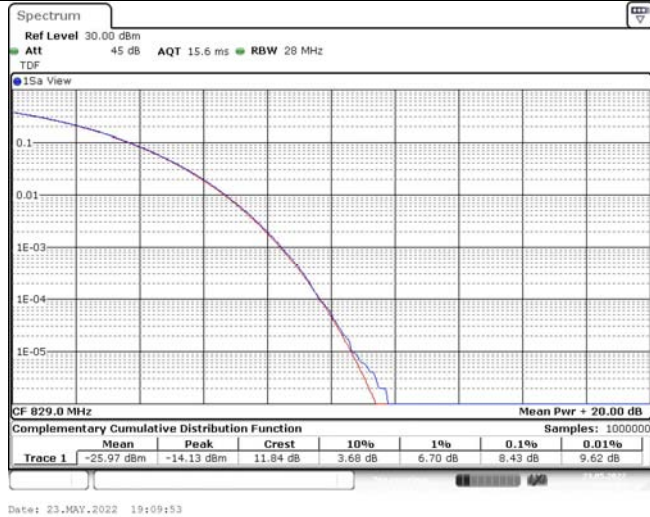
Band5-5MHz-16QAM-20525-25RB#0



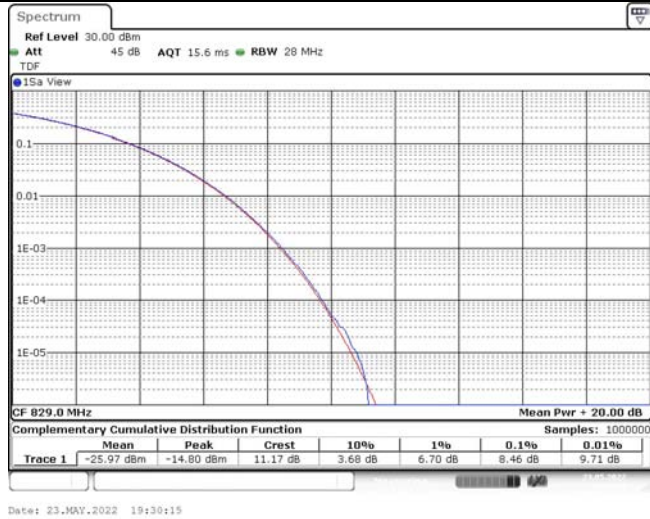
Band5-5MHz-16QAM-20625-1RB#0



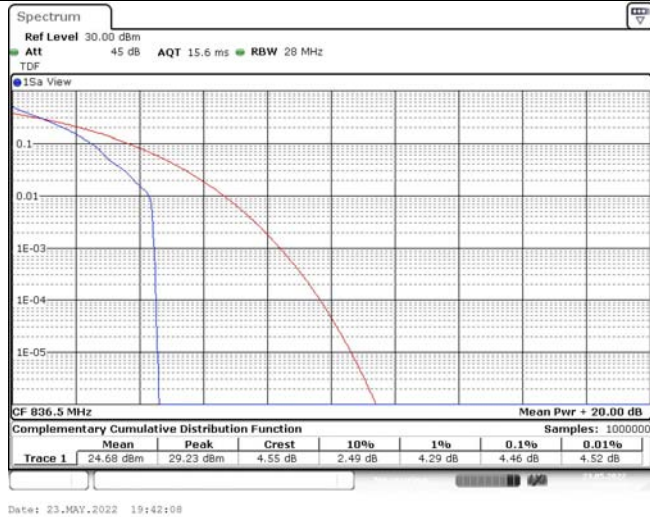
Band5-5MHz-16QAM-20625-25RB#0



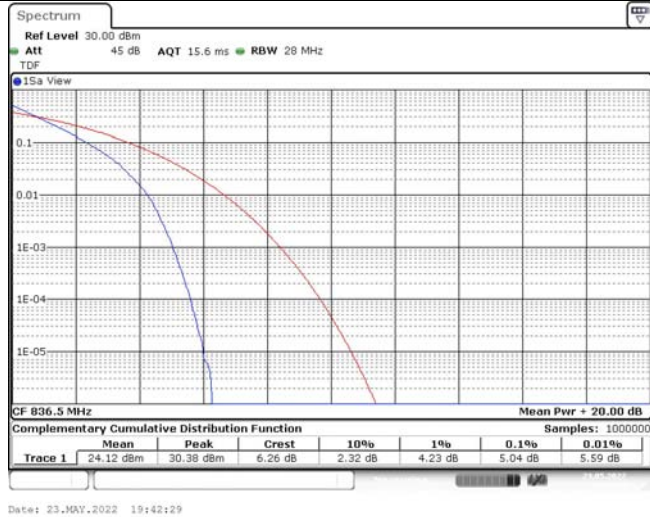
Band5-10MHz-QPSK-20450-1RB#0



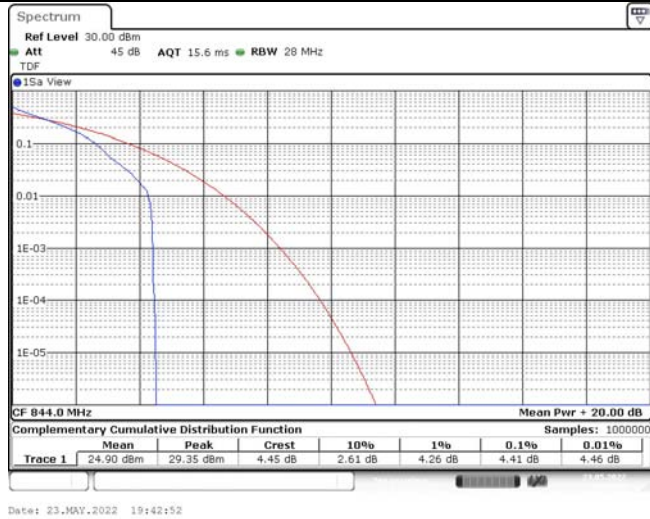
Band5-10MHz-QPSK-20450-50RB#0



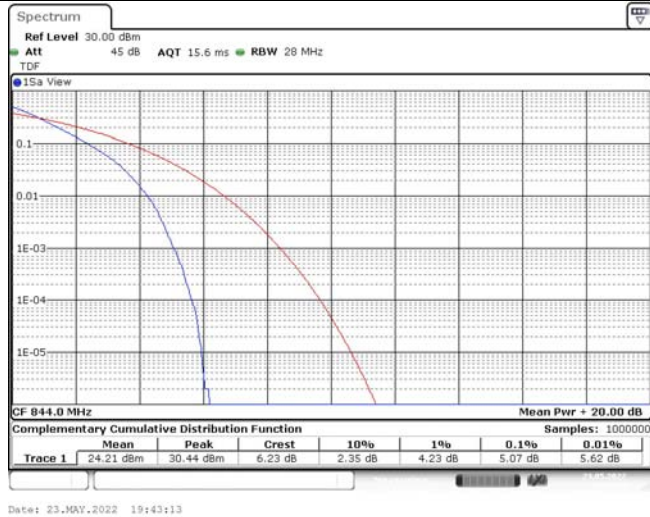
Band5-10MHz-QPSK-20525-1RB#0



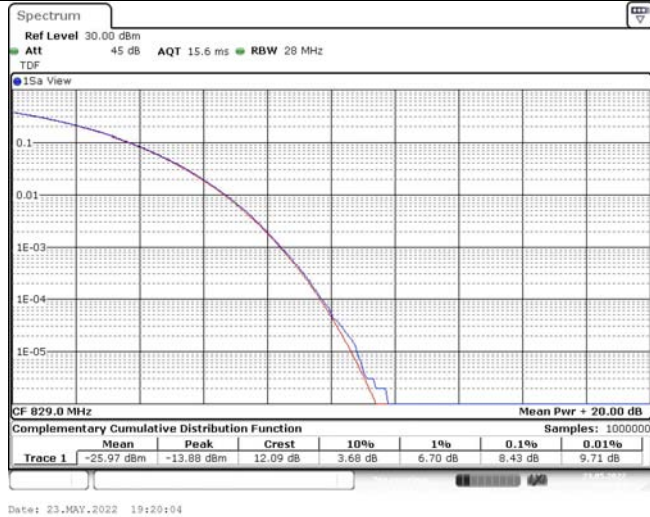
Band5-10MHz-QPSK-20525-50RB#0



Band5-10MHz-QPSK-20600-1RB#0



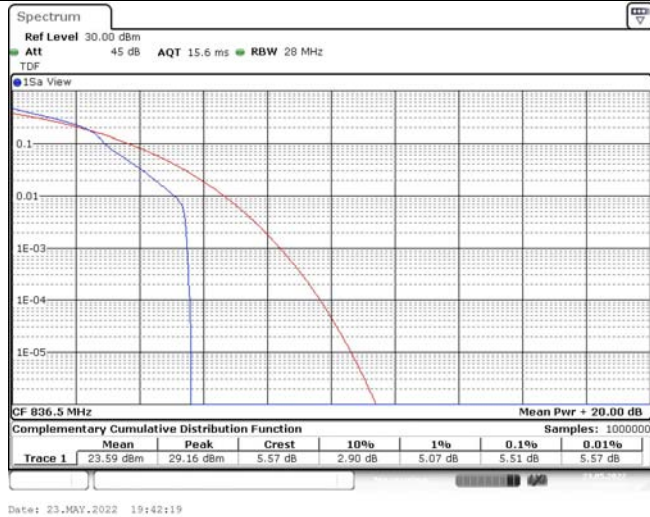
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-1RB#0

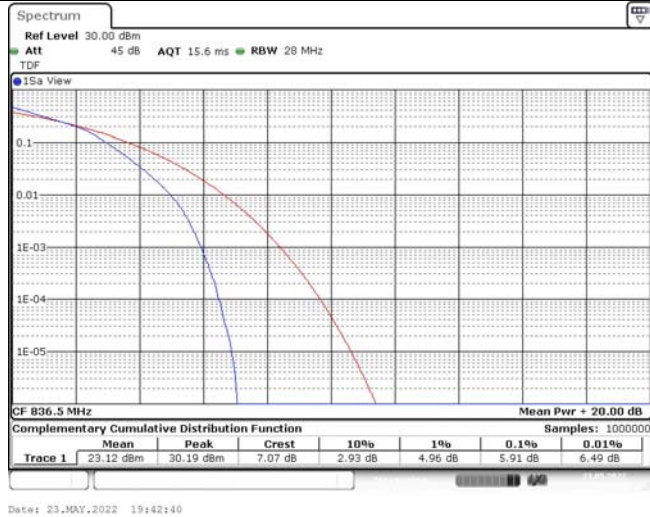


Band5-10MHz-16QAM-20450-50RB#0

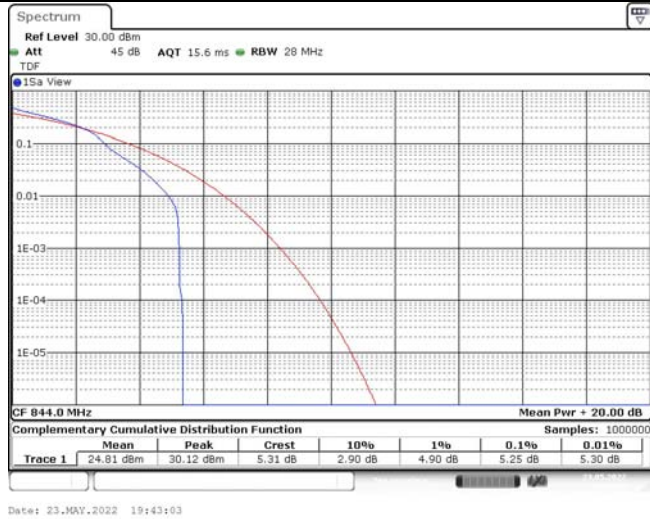


Band5-10MHz-16QAM-20525-1RB#0

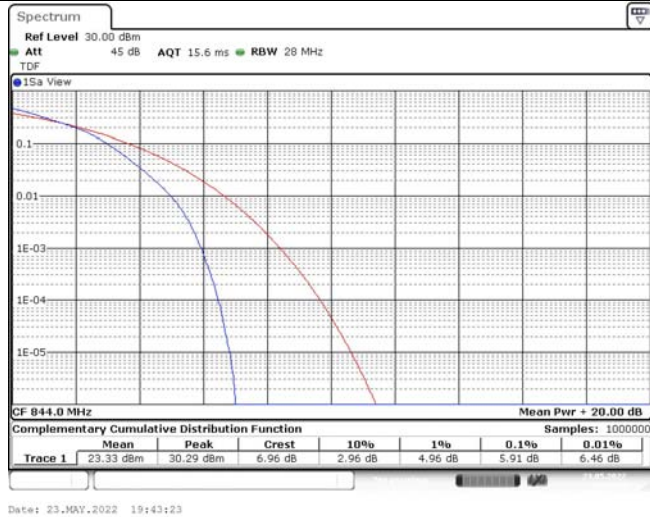




Band5-10MHz-16QAM-20525-50RB#0



Band5-10MHz-16QAM-20600-1RB#0



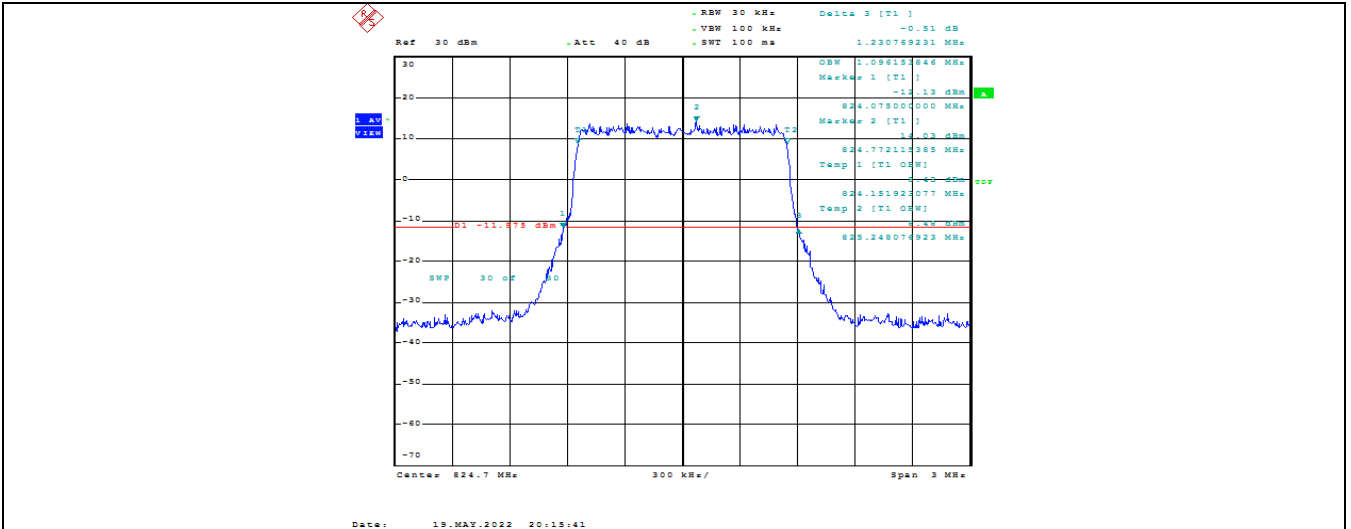
Band5-10MHz-16QAM-20600-50RB#0

### 1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

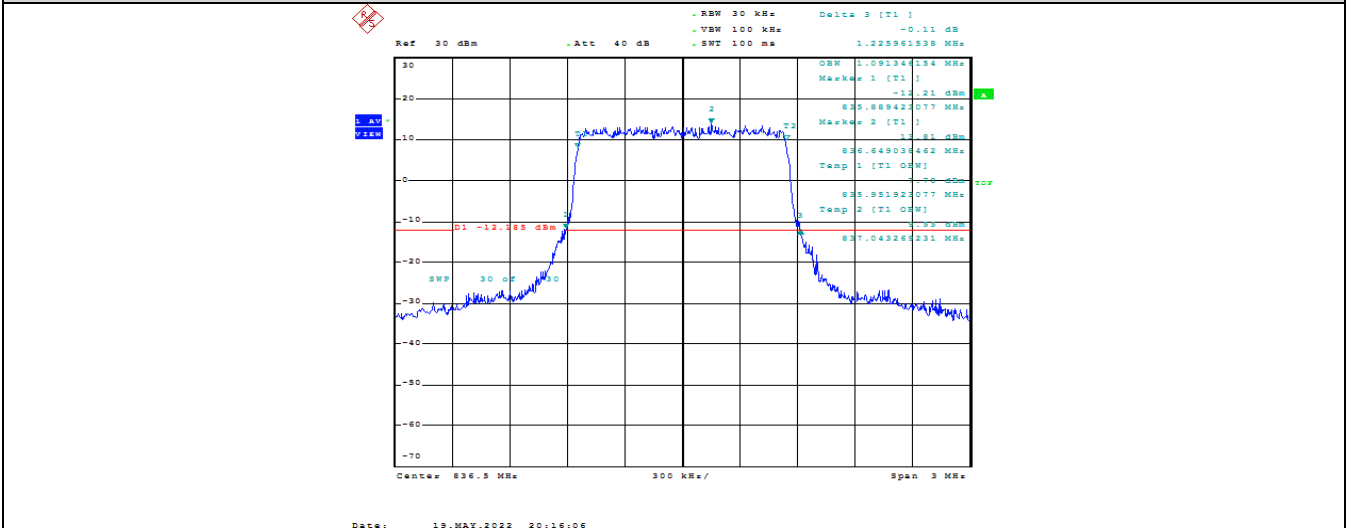
#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.096	1.231	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.091	1.226	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.091	1.226	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.091	1.236	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.091	1.212	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.091	1.221	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.702	2.875	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.702	2.865	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.702	2.875	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.692	2.865	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.692	2.846	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.692	2.865	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.496	4.784	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.504	4.768	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.504	4.776	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.504	4.768	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.496	4.776	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.520	4.776	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.974	9.647	PASS
Band5	10MHz	QPSK	20525	50RB#0	8.974	9.679	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.006	9.679	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.974	9.615	PASS
Band5	10MHz	16QAM	20525	50RB#0	8.974	9.647	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.974	9.647	PASS

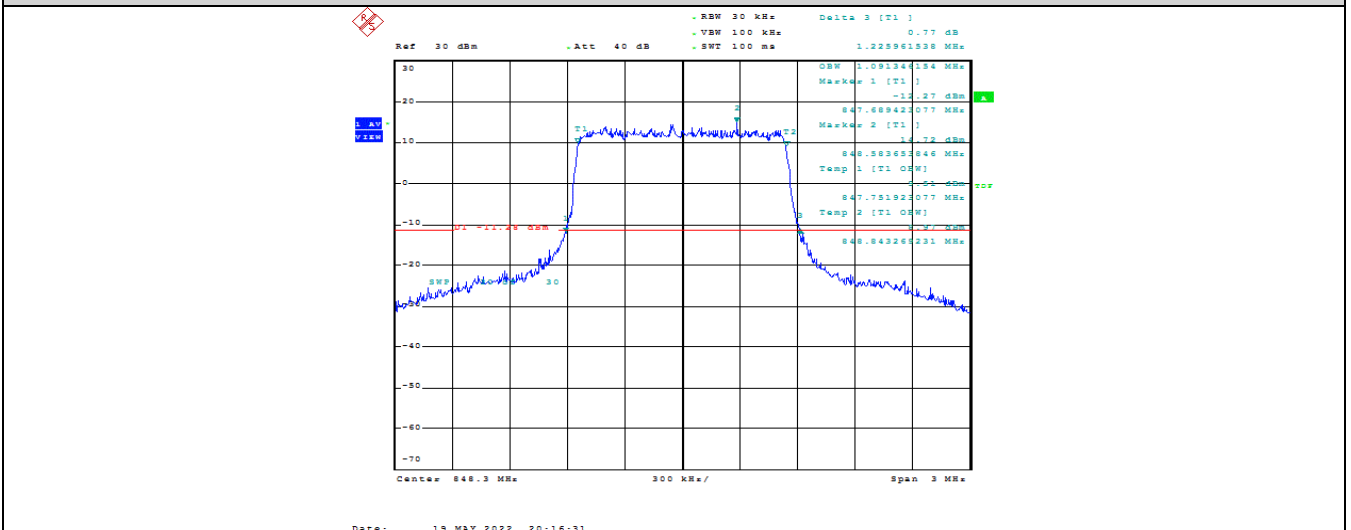
# Test Graphs



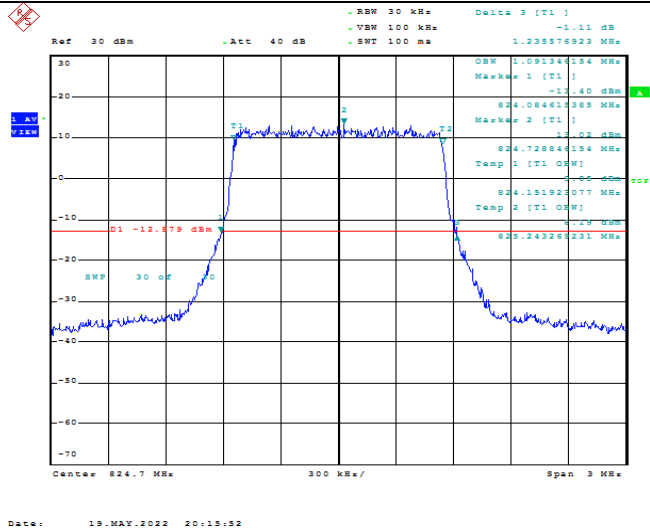
Band5-1.4MHz-QPSK-20407-6RB#0-1.096



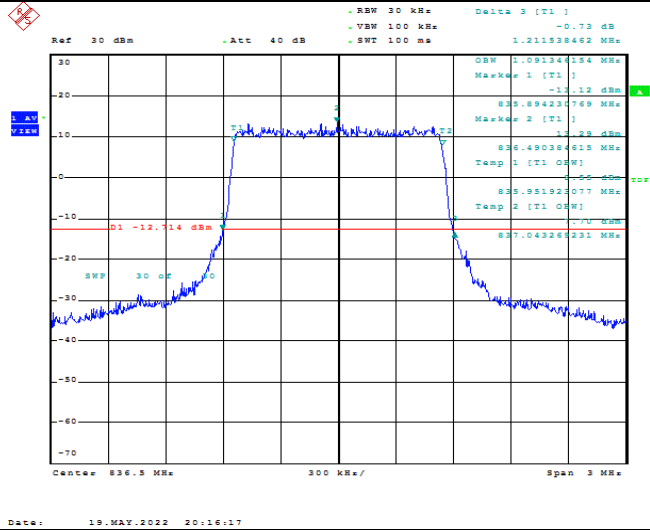
Band5-1.4MHz-QPSK-20525-6RB#0-1.091



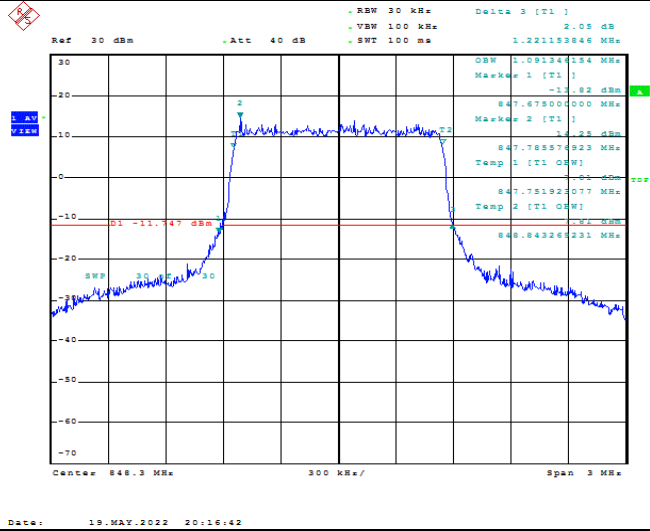
Band5-1.4MHz-QPSK-20643-6RB#0-1.091



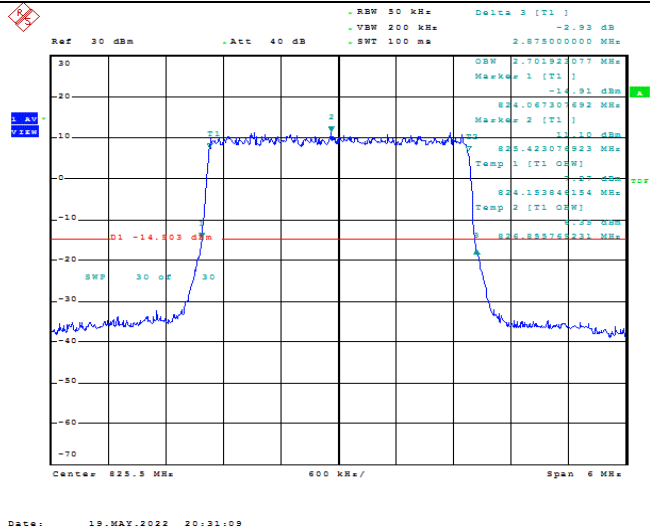
Band5-1.4MHz-16QAM-20407-6RB#0-1.091



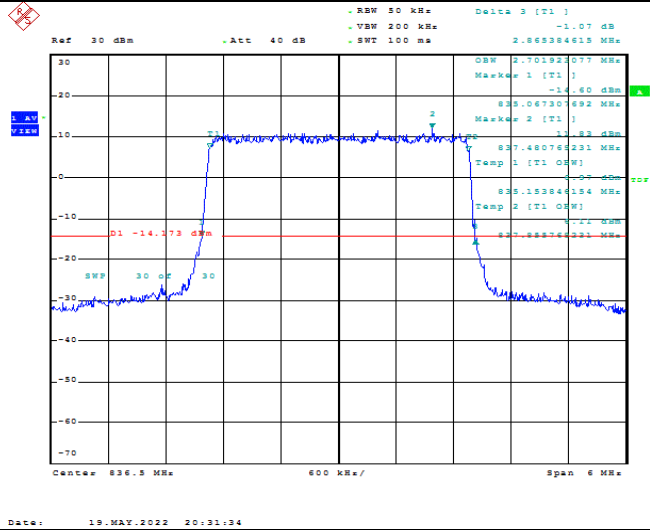
Band5-1.4MHz-16QAM-20525-6RB#0-1.091



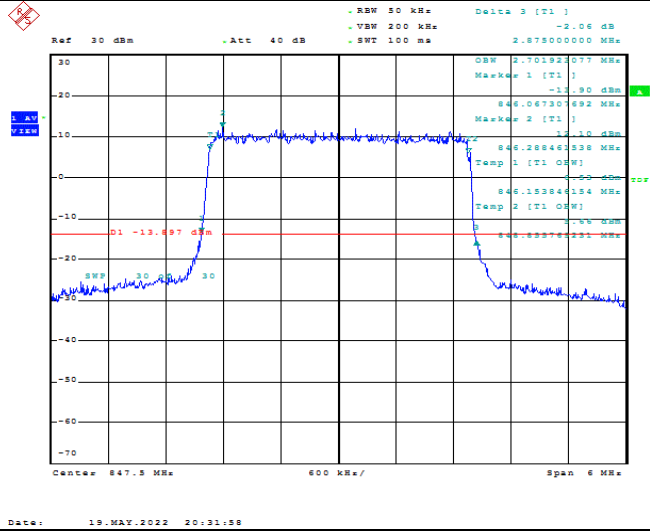
Band5-1.4MHz-16QAM-20643-6RB#0-1.091



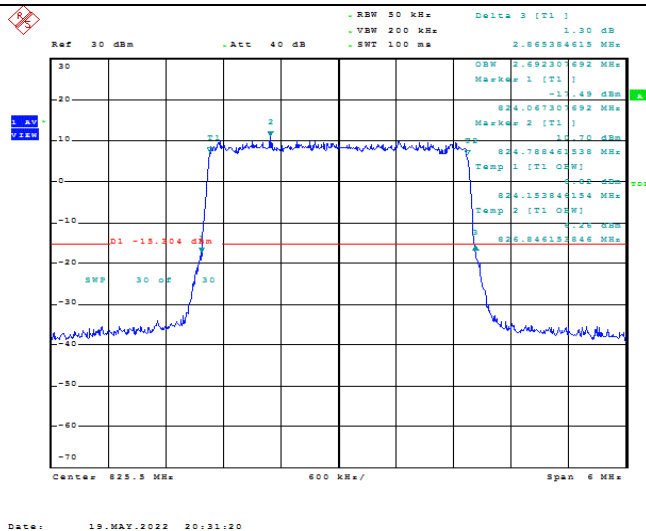
Band5-3MHz-QPSK-20415-15RB#0-2.702



Band5-3MHz-QPSK-20525-15RB#0-2.702

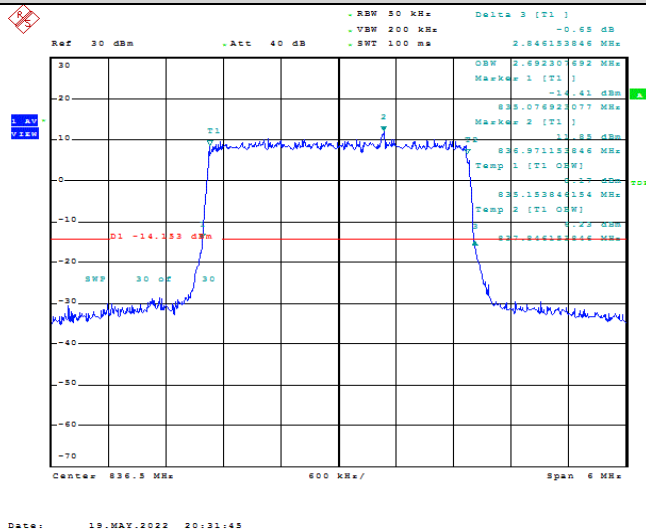


Band5-3MHz-QPSK-20635-15RB#0-2.702



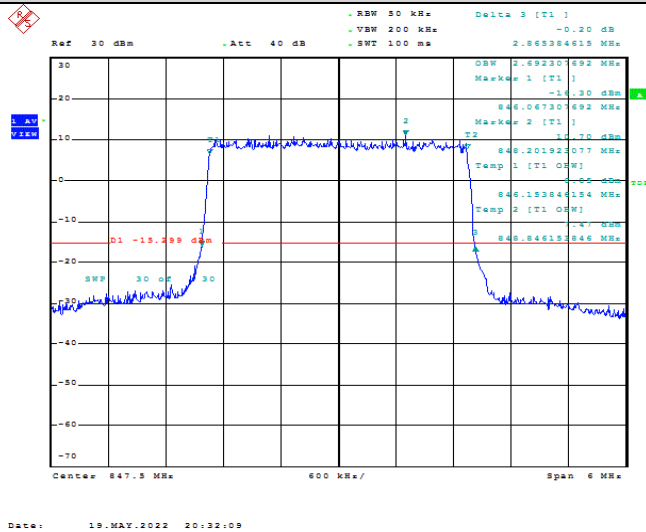
Date: 19.MAY.2022 20:31:20

Band5-3MHz-16QAM-20415-15RB#0-2.692



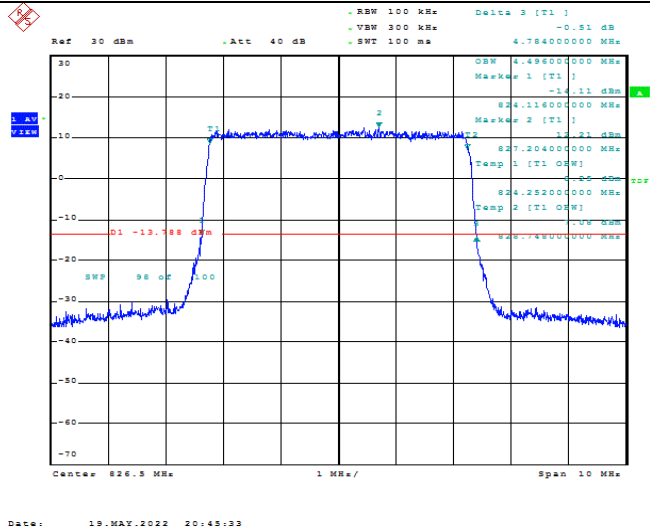
Date: 19.MAY.2022 20:31:45

Band5-3MHz-16QAM-20525-15RB#0-2.692

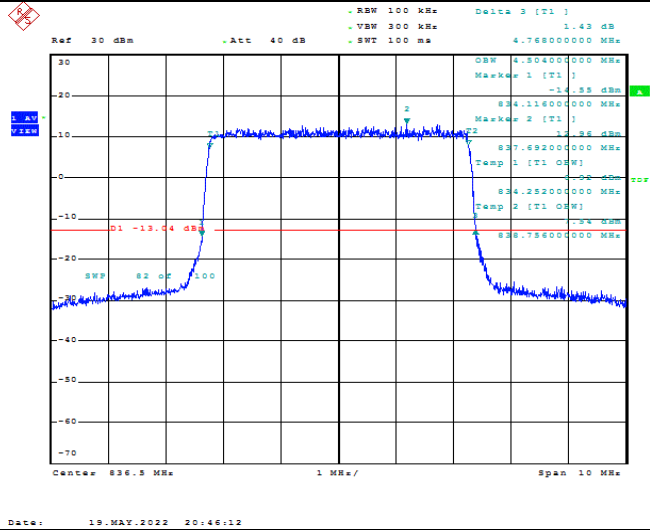


Date: 19.MAY.2022 20:32:09

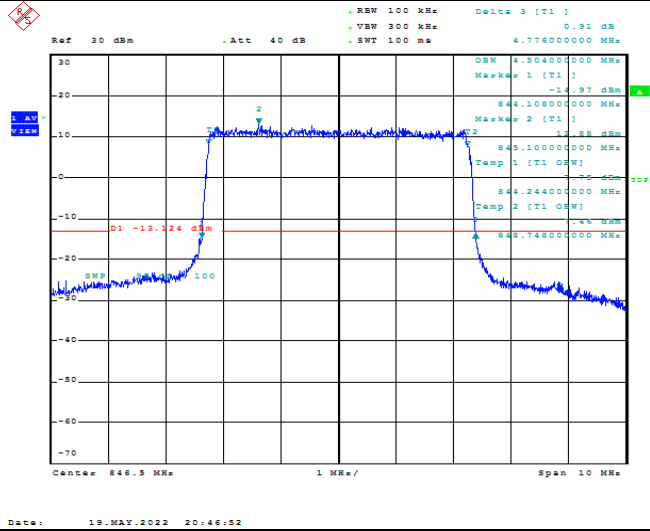
Band5-3MHz-16QAM-20635-15RB#0-2.692



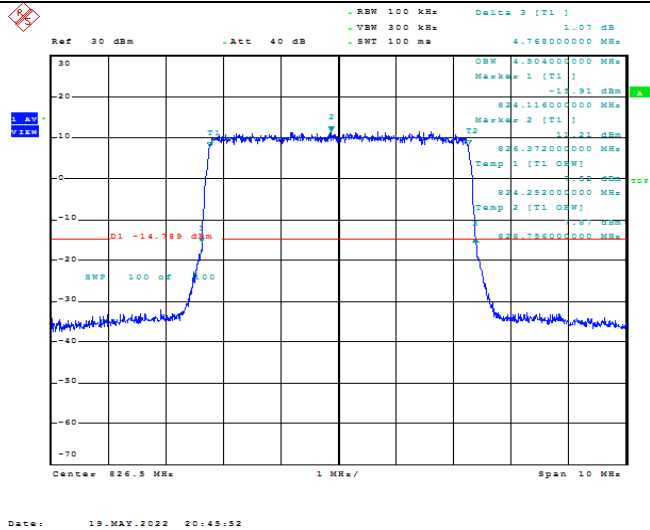
Band5-5MHz-QPSK-20425-25RB#0-4.496



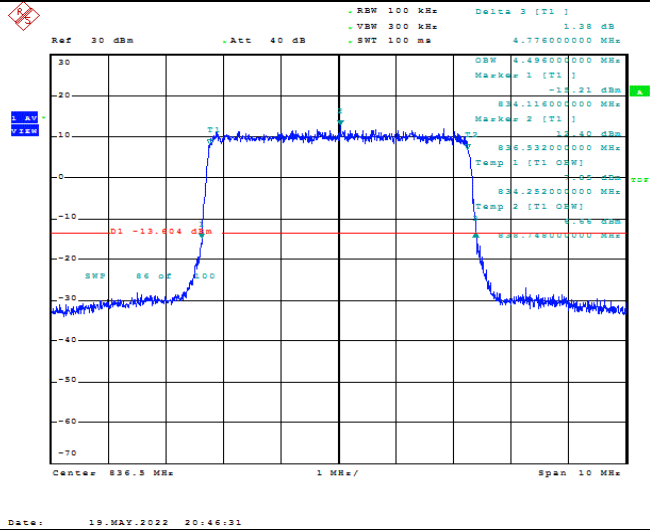
Band5-5MHz-QPSK-20525-25RB#0-4.504



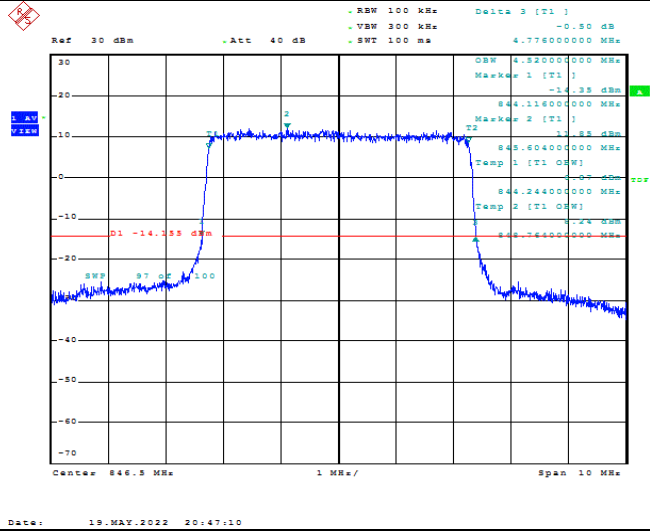
Band5-5MHz-QPSK-20625-25RB#0-4.504



Band5-5MHz-16QAM-20425-25RB#0-4.504

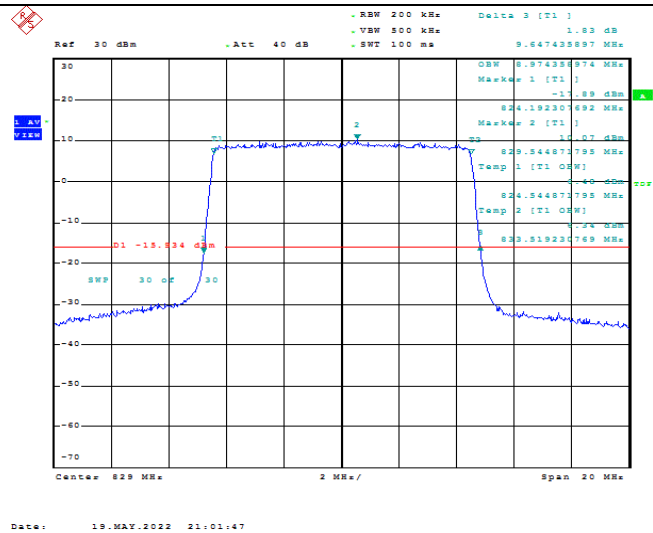


Band5-5MHz-16QAM-20525-25RB#0-4.496

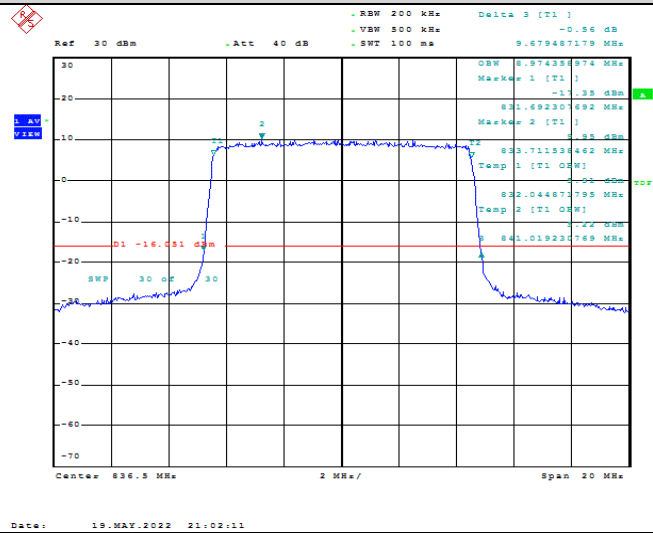


Band5-5MHz-16QAM-20625-25RB#0-4.52

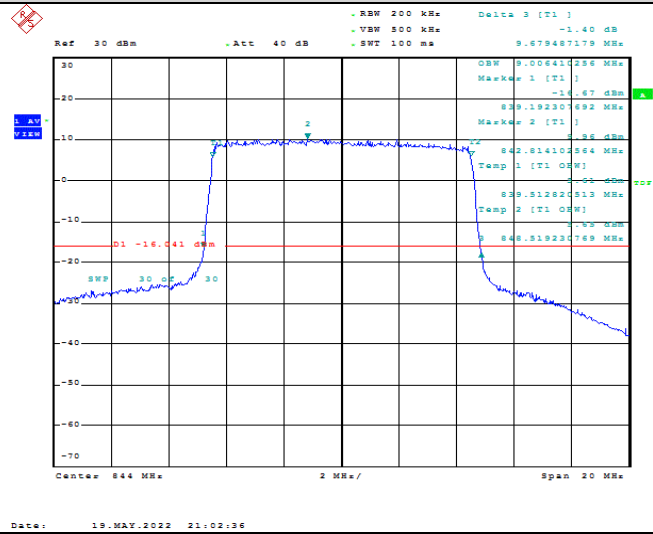




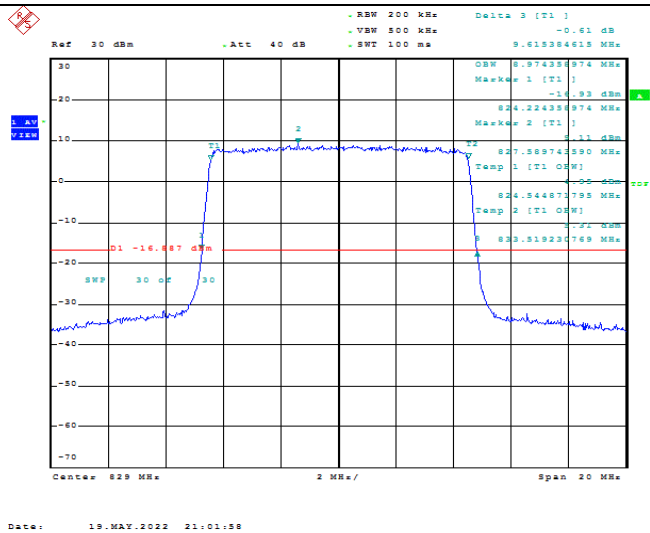
**Band5-10MHz-QPSK-20450-50RB#0-8.974**



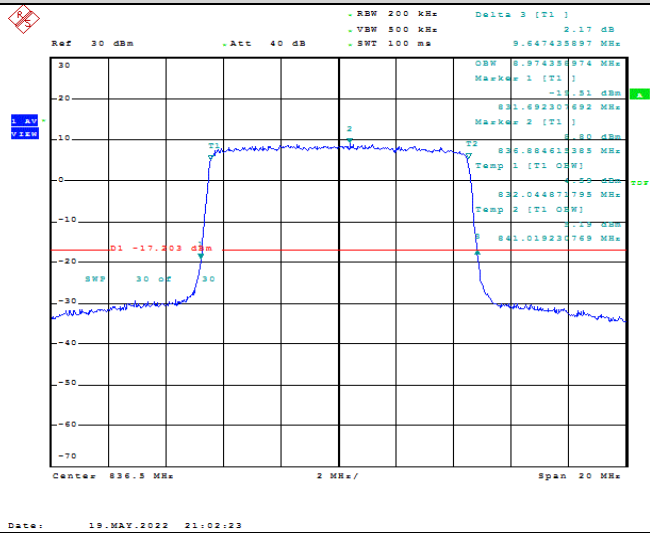
**Band5-10MHz-QPSK-20525-50RB#0-8.974**



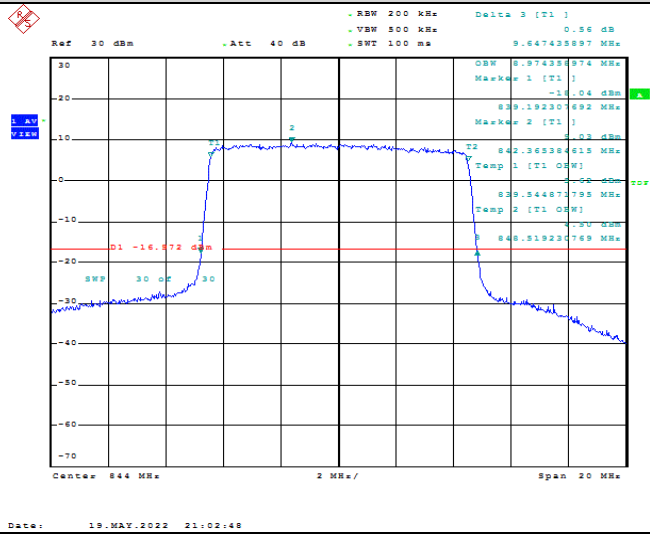
**Band5-10MHz-QPSK-20600-50RB#0-9.006**



Band5-10MHz-16QAM-20450-50RB#0-8.974



Band5-10MHz-16QAM-20525-50RB#0-8.974



Band5-10MHz-16QAM-20600-50RB#0-8.974

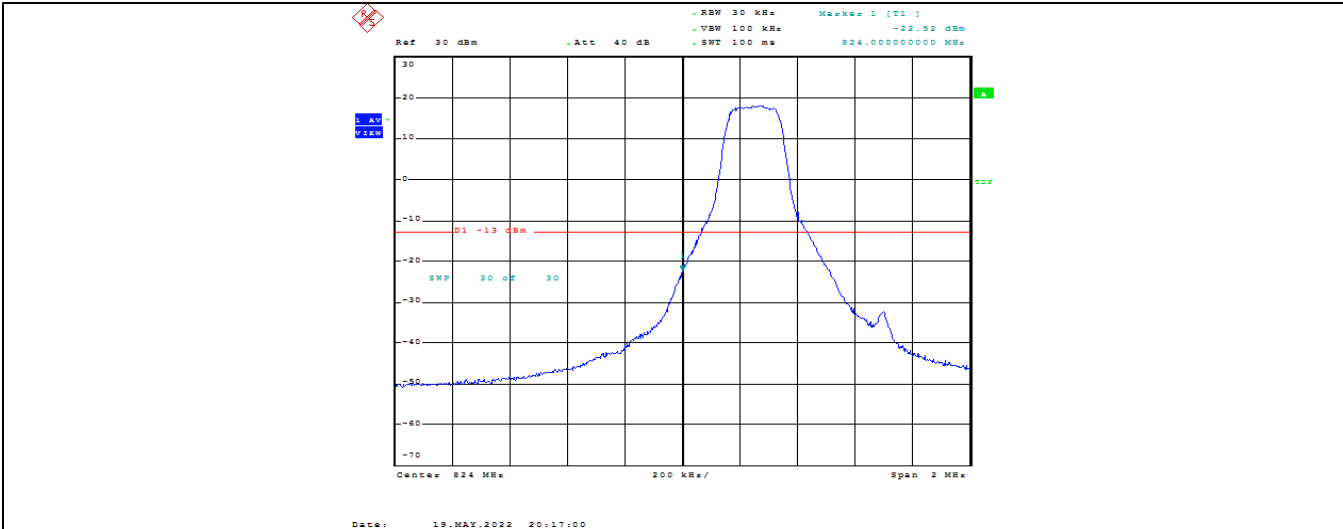
## 1.4. Appendix D: Band Edge

### Test Result

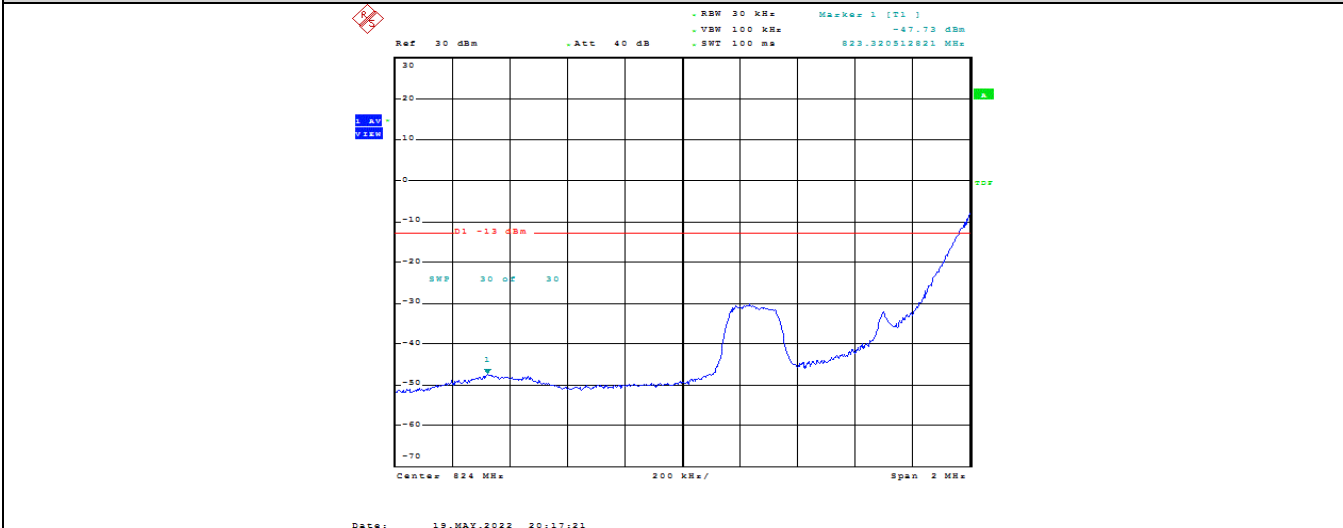
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-22.52	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-47.73	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-27.62	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-42.51	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-20.05	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-23.06	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-24.14	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-49.51	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-29.25	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-43.43	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-19.66	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-25.60	PASS
Band5	3MHz	QPSK	20415	1RB#0	-20.29	PASS
Band5	3MHz	QPSK	20415	1RB#14	-42.64	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.89	PASS
Band5	3MHz	QPSK	20635	1RB#0	-43.86	PASS
Band5	3MHz	QPSK	20635	1RB#14	-15.88	PASS
Band5	3MHz	QPSK	20635	15RB#0	-24.29	PASS
Band5	3MHz	16QAM	20415	1RB#0	-21.29	PASS
Band5	3MHz	16QAM	20415	1RB#14	-43.32	PASS
Band5	3MHz	16QAM	20415	15RB#0	-27.86	PASS
Band5	3MHz	16QAM	20635	1RB#0	-44.04	PASS
Band5	3MHz	16QAM	20635	1RB#14	-16.86	PASS
Band5	3MHz	16QAM	20635	15RB#0	-25.13	PASS
Band5	5MHz	QPSK	20425	1RB#0	-22.17	PASS
Band5	5MHz	QPSK	20425	1RB#24	-47.89	PASS
Band5	5MHz	QPSK	20425	25RB#0	-27.21	PASS
Band5	5MHz	QPSK	20625	1RB#0	-48.28	PASS
Band5	5MHz	QPSK	20625	1RB#24	-20.75	PASS
Band5	5MHz	QPSK	20625	25RB#0	-24.09	PASS
Band5	5MHz	16QAM	20425	1RB#0	-23.75	PASS
Band5	5MHz	16QAM	20425	1RB#24	-48.23	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.61	PASS

Band5	5MHz	16QAM	20625	1RB#0	-48.57	PASS
Band5	5MHz	16QAM	20625	1RB#24	-21.76	PASS
Band5	5MHz	16QAM	20625	25RB#0	-27.06	PASS
Band5	10MHz	QPSK	20450	1RB#0	-23.30	PASS
Band5	10MHz	QPSK	20450	1RB#49	-47.63	PASS
Band5	10MHz	QPSK	20450	50RB#0	-35.25	PASS
Band5	10MHz	QPSK	20600	1RB#0	-47.79	PASS
Band5	10MHz	QPSK	20600	1RB#49	-18.24	PASS
Band5	10MHz	QPSK	20600	50RB#0	-33.83	PASS
Band5	10MHz	16QAM	20450	1RB#0	-23.98	PASS
Band5	10MHz	16QAM	20450	1RB#49	-47.75	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.90	PASS
Band5	10MHz	16QAM	20600	1RB#0	-47.76	PASS
Band5	10MHz	16QAM	20600	1RB#49	-18.60	PASS
Band5	10MHz	16QAM	20600	50RB#0	-34.78	PASS

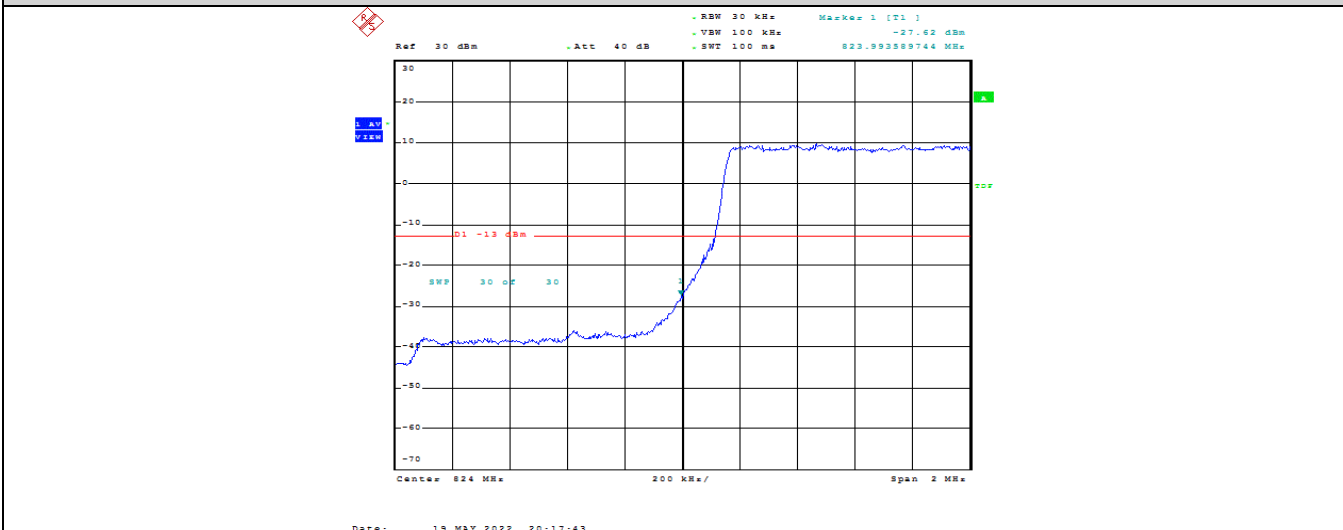
# Test Graphs



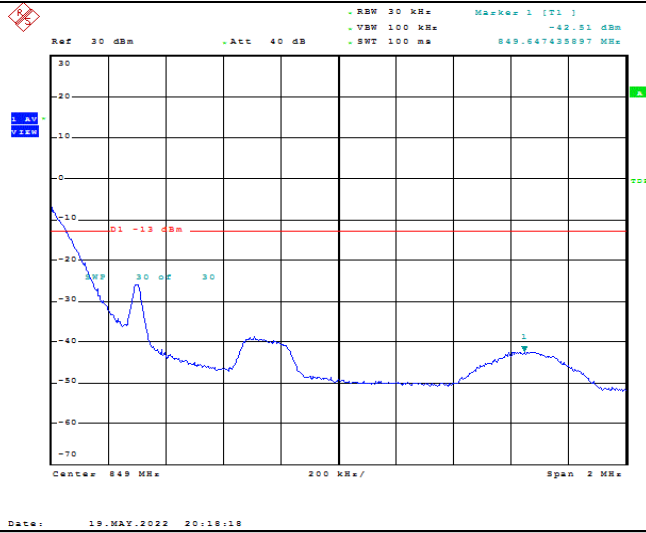
Band5-1.4MHz-QPSK-20407-1RB#0



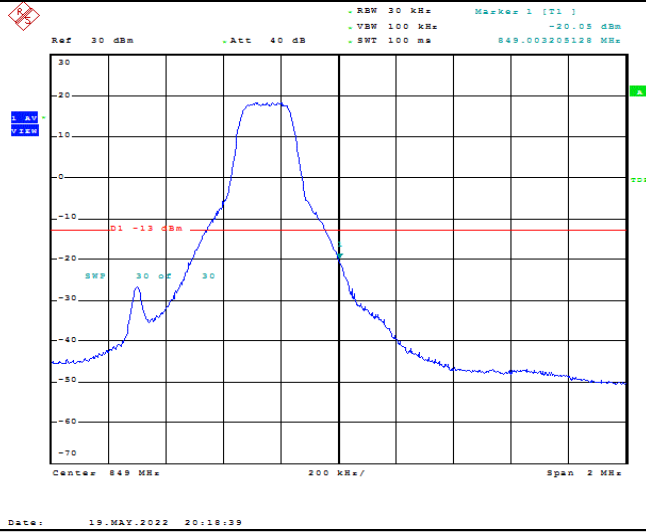
Band5-1.4MHz-QPSK-20407-1RB#5



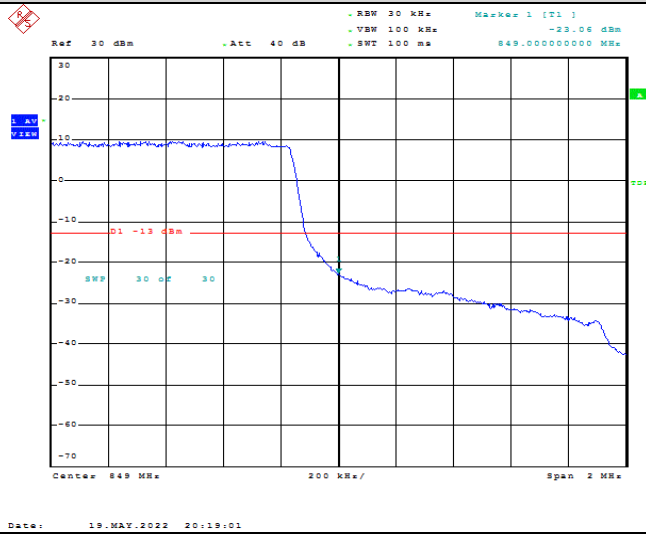
Band5-1.4MHz-QPSK-20407-6RB#0



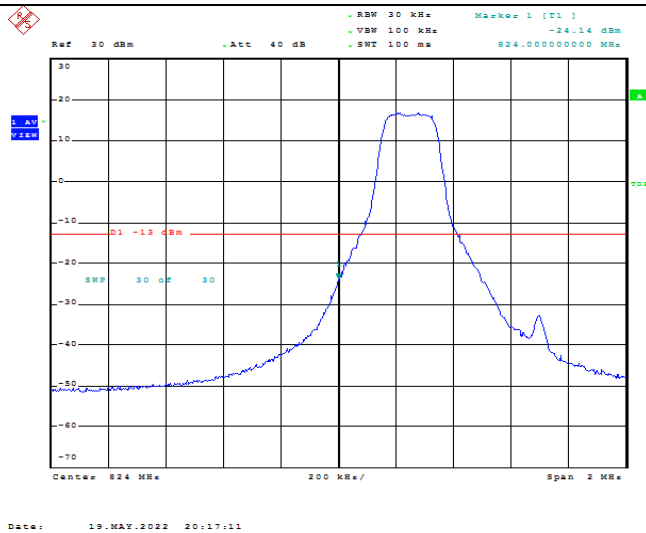
**Band5-1.4MHz-QPSK-20643-1RB#0**



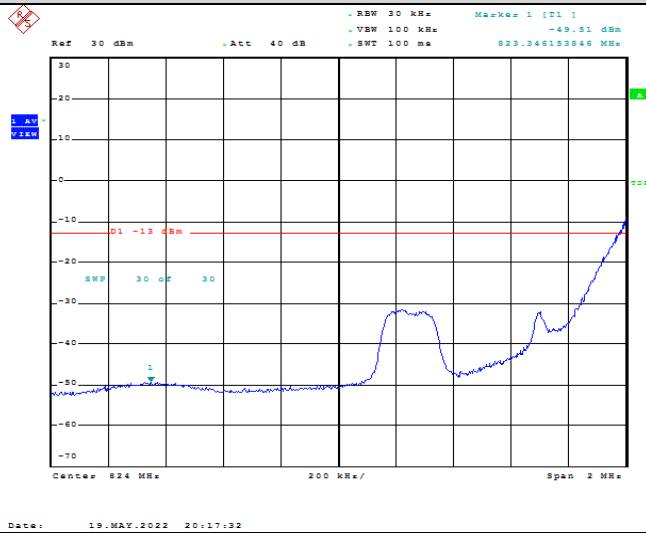
**Band5-1.4MHz-QPSK-20643-1RB#5**



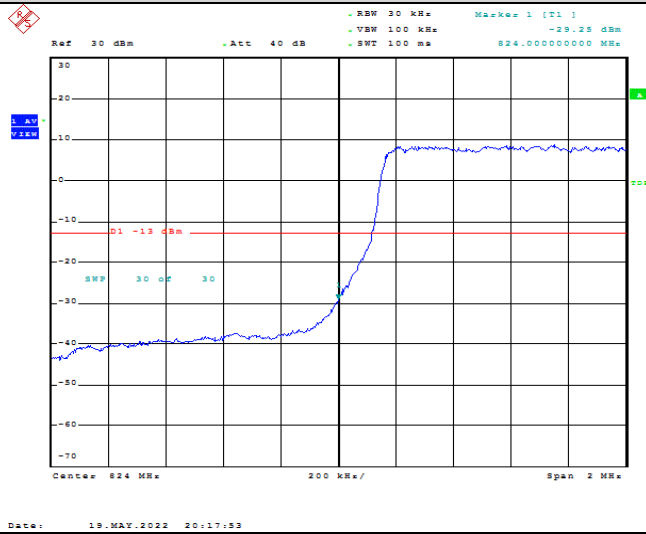
**Band5-1.4MHz-QPSK-20643-6RB#0**



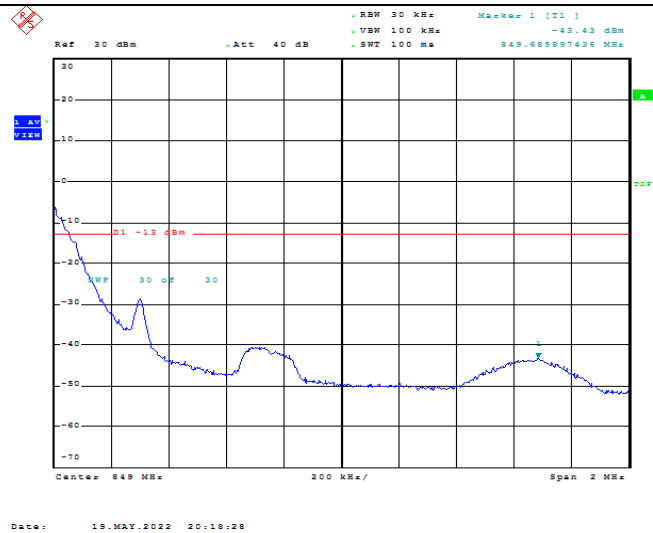
**Band5-1.4MHz-16QAM-20407-1RB#0**



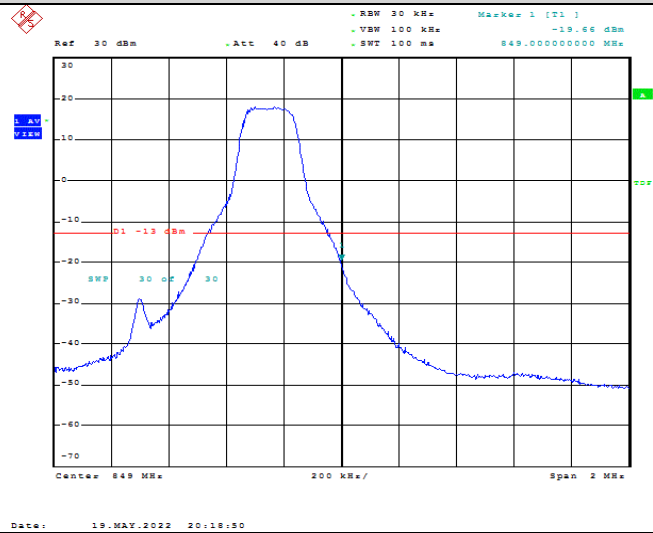
**Band5-1.4MHz-16QAM-20407-1RB#5**



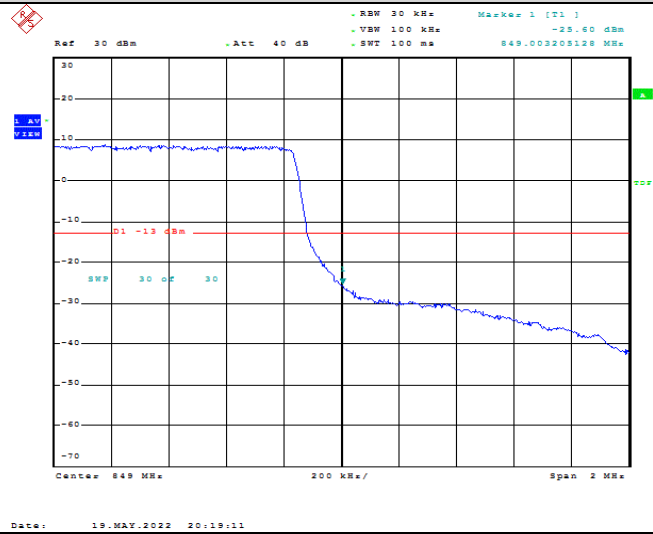
**Band5-1.4MHz-16QAM-20407-6RB#0**



**Band5-1.4MHz-16QAM-20643-1RB#0**

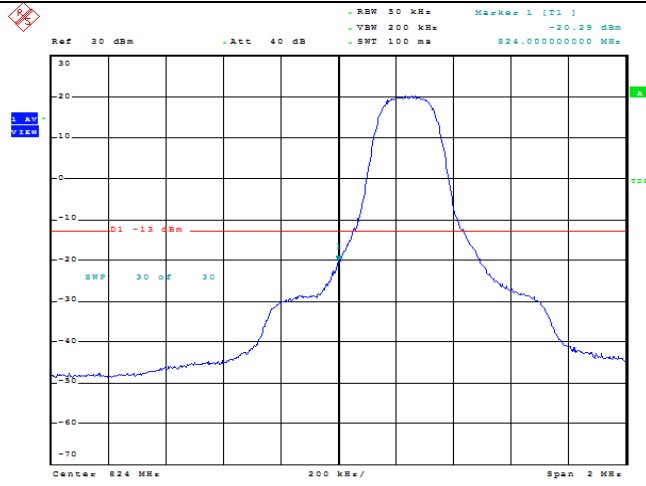


**Band5-1.4MHz-16QAM-20643-1RB#5**



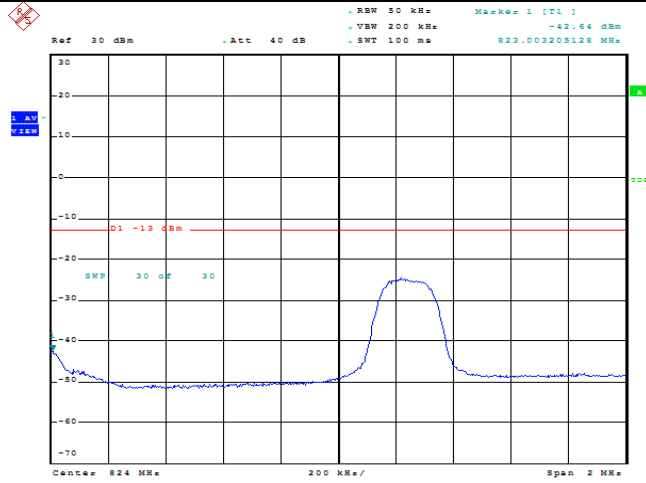
**Band5-1.4MHz-16QAM-20643-6RB#0**





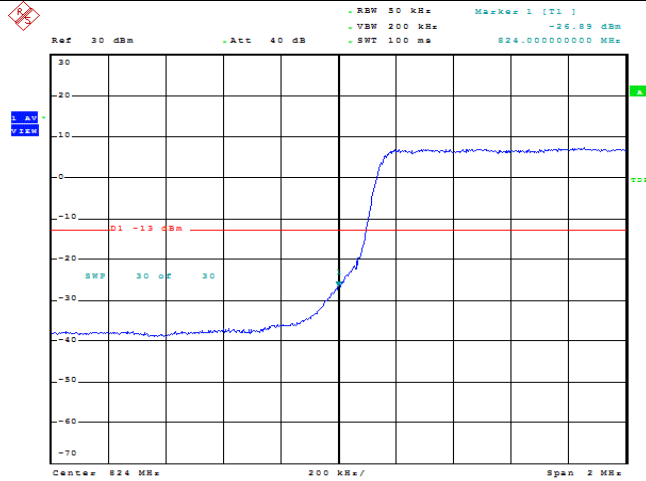
Date: 19.MAY.2022 20:32:27

**Band5-3MHz-QPSK-20415-1RB#0**



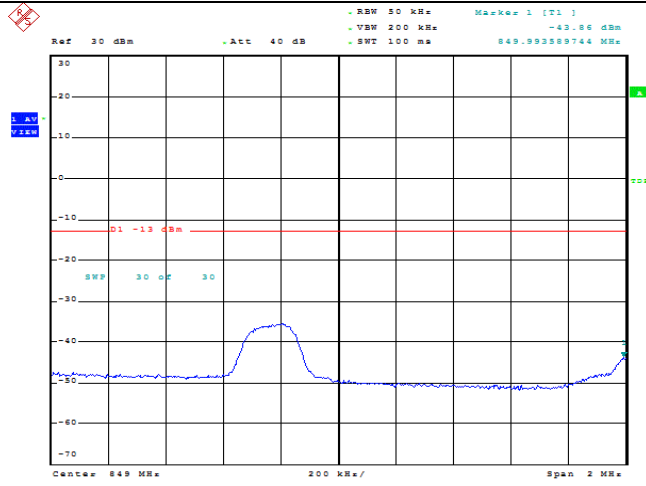
Date: 19.MAY.2022 20:32:48

**Band5-3MHz-QPSK-20415-1RB#14**



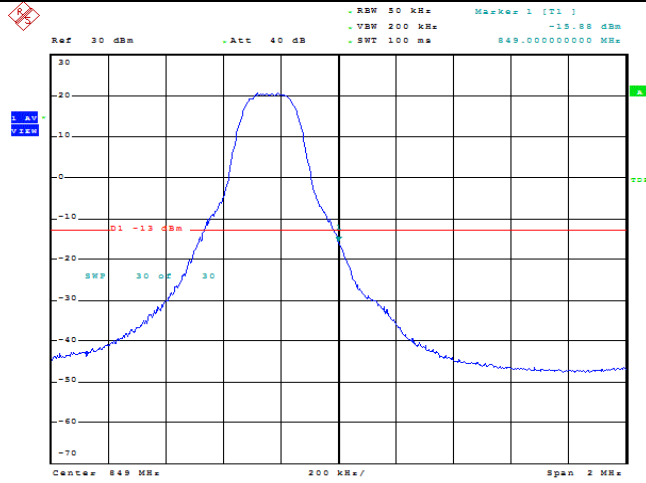
Date: 19.MAY.2022 20:33:09

**Band5-3MHz-QPSK-20415-15RB#0**



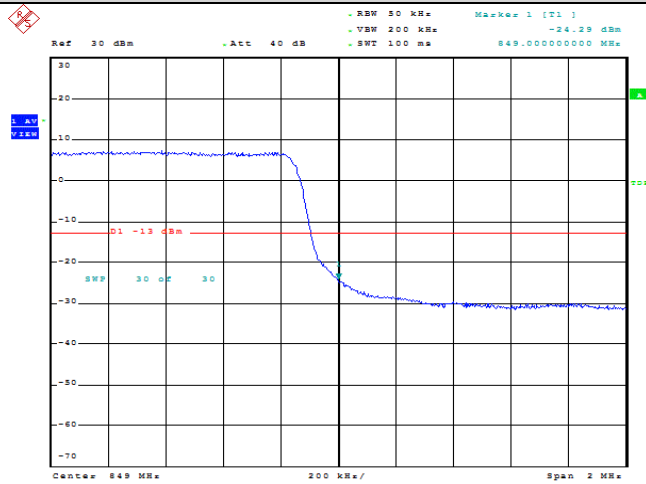
Date: 19.MAY.2022 20:33:44

**Band5-3MHz-QPSK-20635-1RB#0**



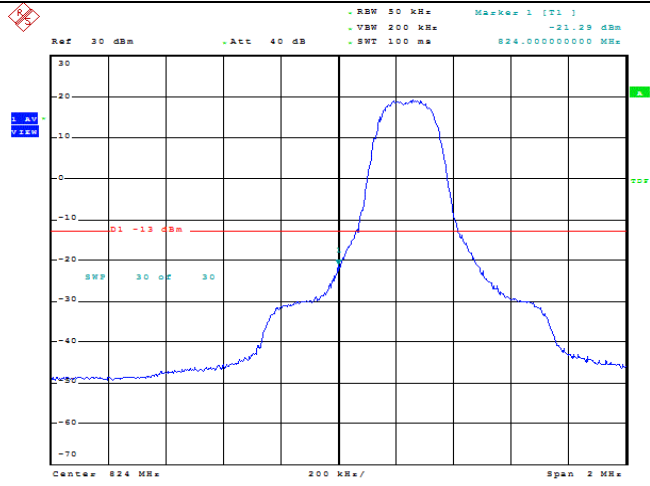
Date: 19.MAY.2022 20:34:05

**Band5-3MHz-QPSK-20635-1RB#14**



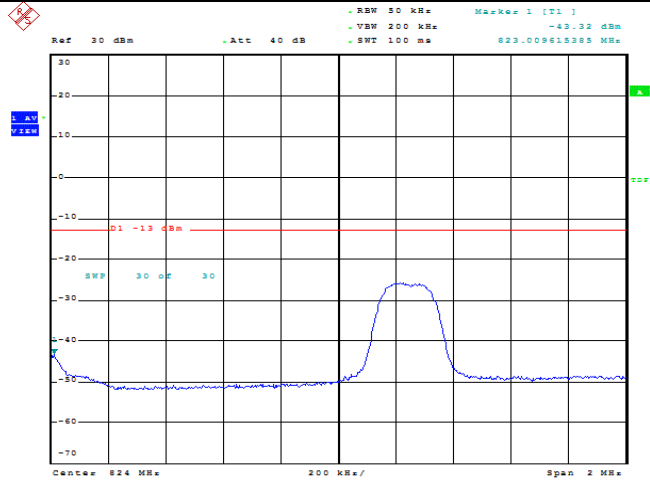
Date: 19.MAY.2022 20:34:26

**Band5-3MHz-QPSK-20635-15RB#0**



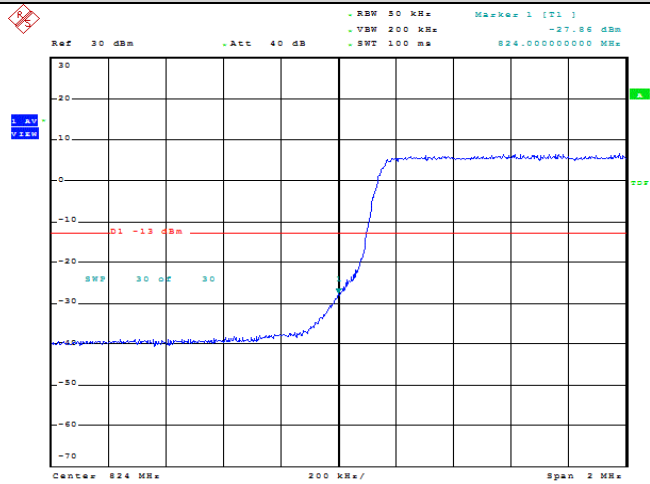
Date: 19.MAY.2022 20:32:37

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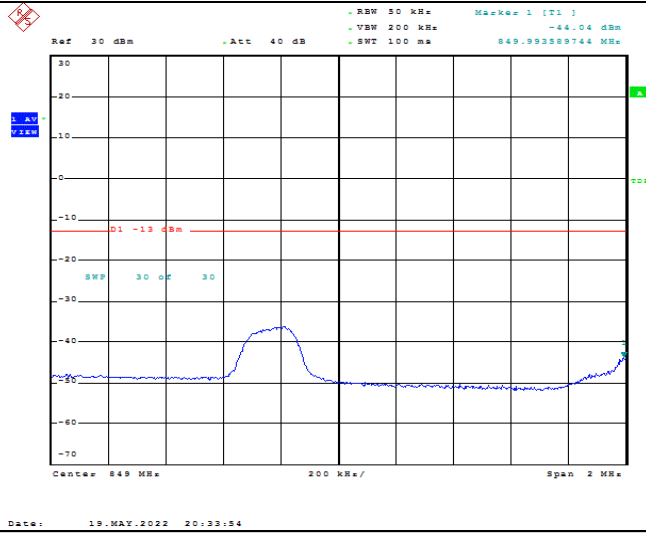
Date: 19.MAY.2022 20:32:58

**Band5-3MHz-16QAM-20415-1RB#14**

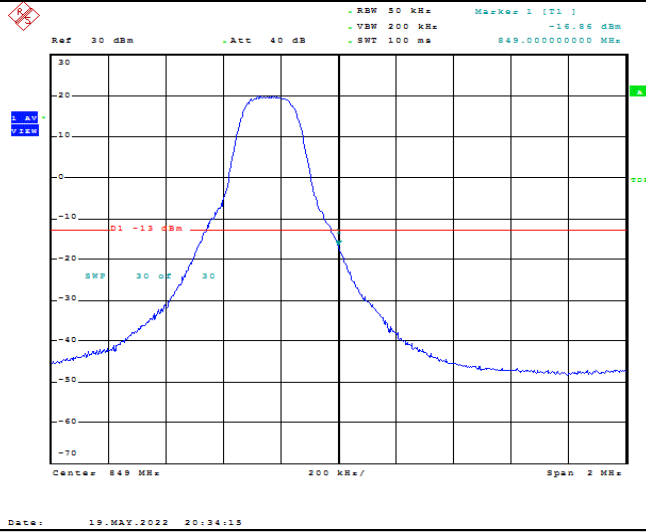


Date: 19.MAY.2022 20:33:20

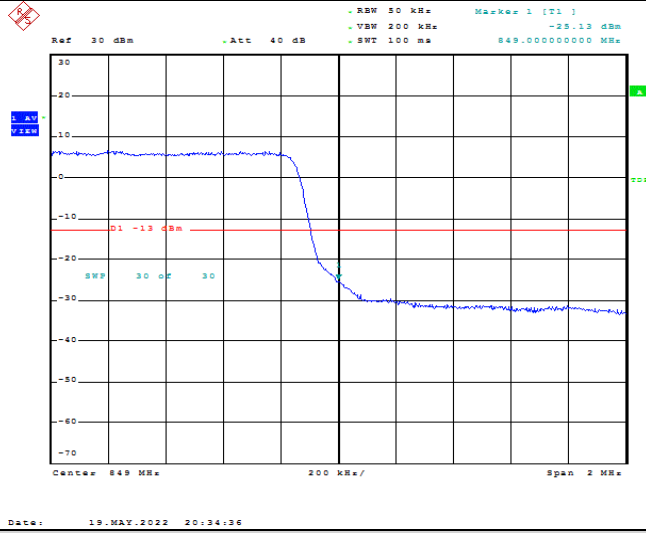
**Band5-3MHz-16QAM-20415-15RB#0**



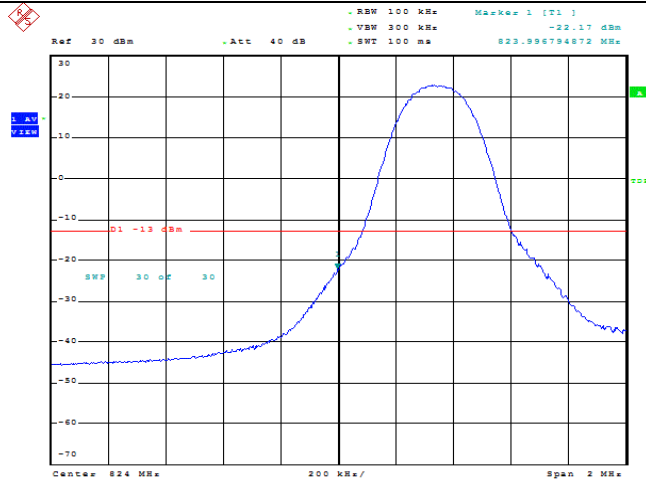
**Band5-3MHz-16QAM-20635-1RB#0**



**Band5-3MHz-16QAM-20635-1RB#14**

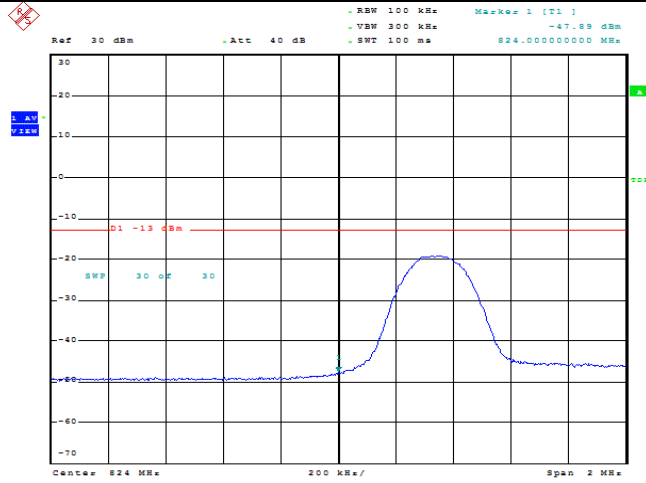


**Band5-3MHz-16QAM-20635-15RB#0**



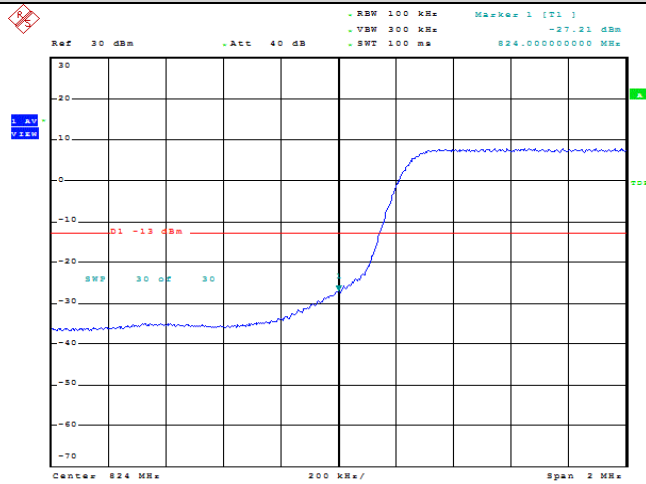
Date: 19.MAY.2022 20:47:28

### Band5-5MHz-QPSK-20425-1RB#0



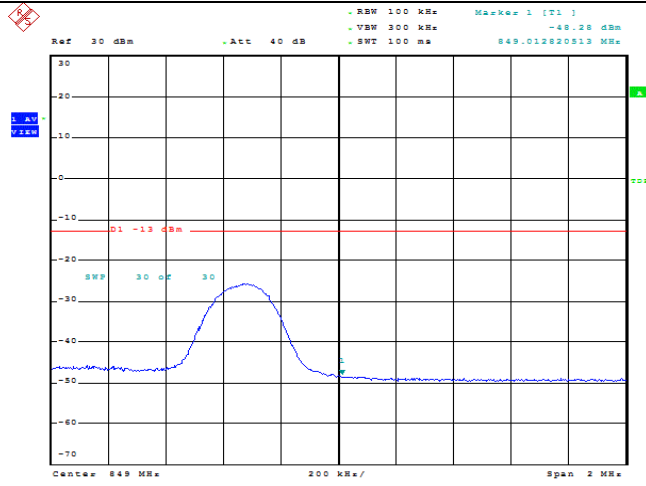
Date: 19.MAY.2022 20:47:49

### Band5-5MHz-QPSK-20425-1RB#24



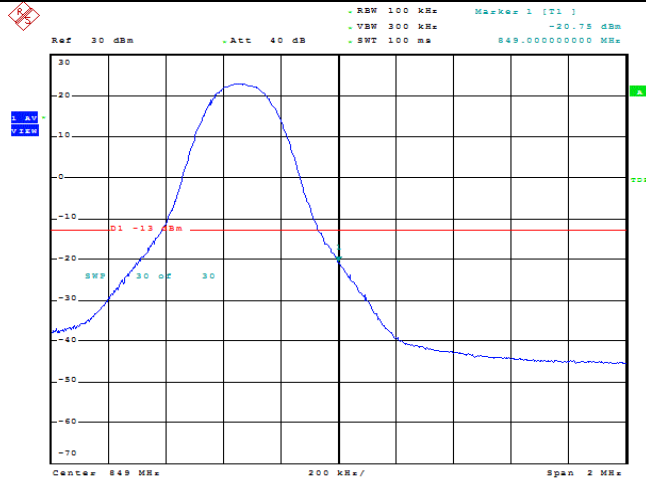
Date: 19.MAY.2022 20:48:11

### Band5-5MHz-QPSK-20425-25RB#0



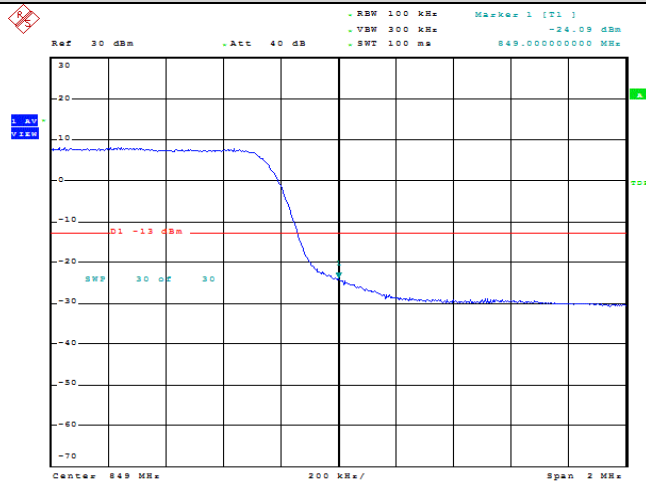
Date: 19.MAY.2022 20:48:45

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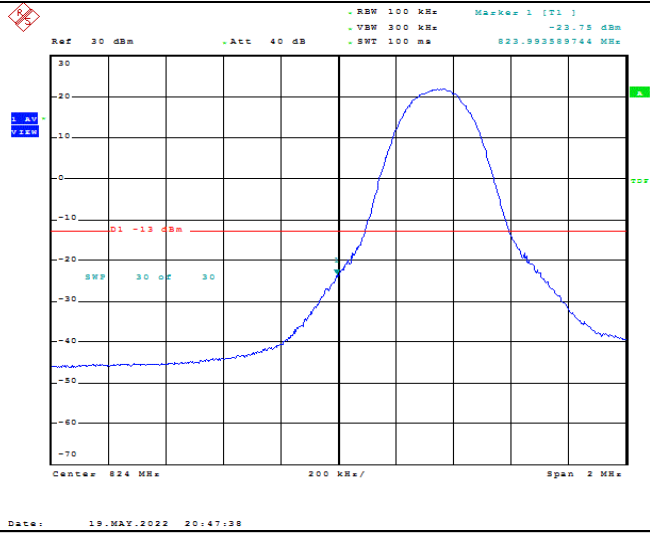
Date: 19.MAY.2022 20:49:07

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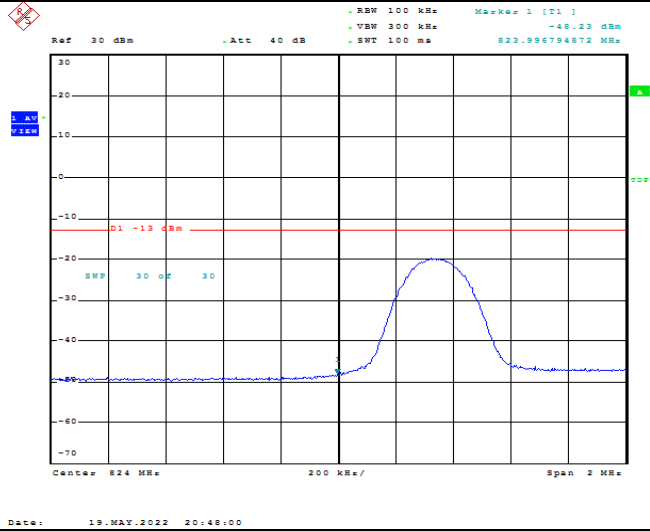


Date: 19.MAY.2022 20:49:28

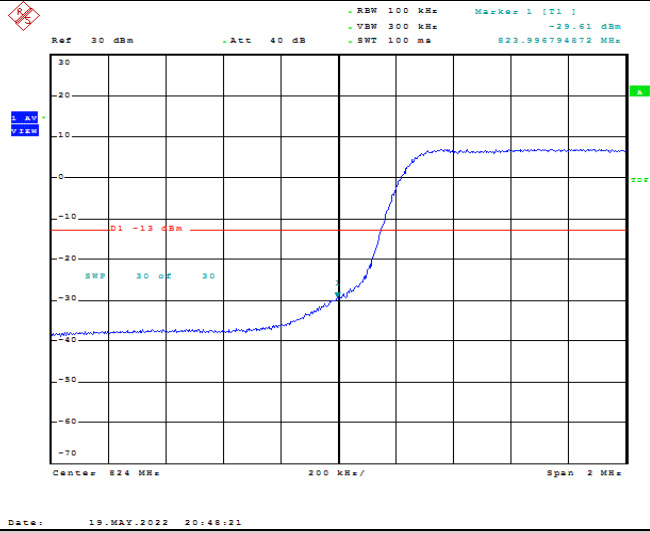
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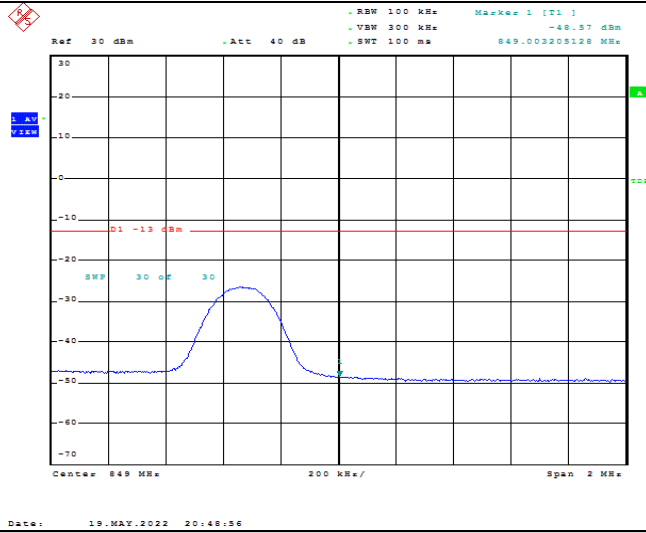
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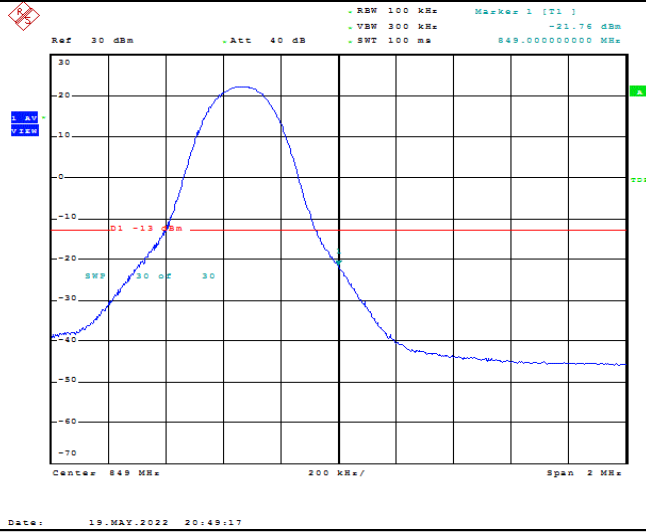
**Band5-5MHz-16QAM-20425-1RB#24**



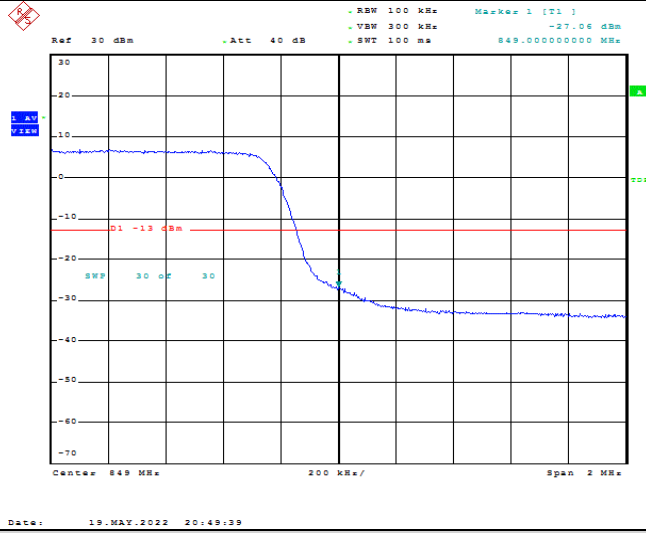
**Band5-5MHz-16QAM-20425-25RB#0**



**Band5-5MHz-16QAM-20625-1RB#0**

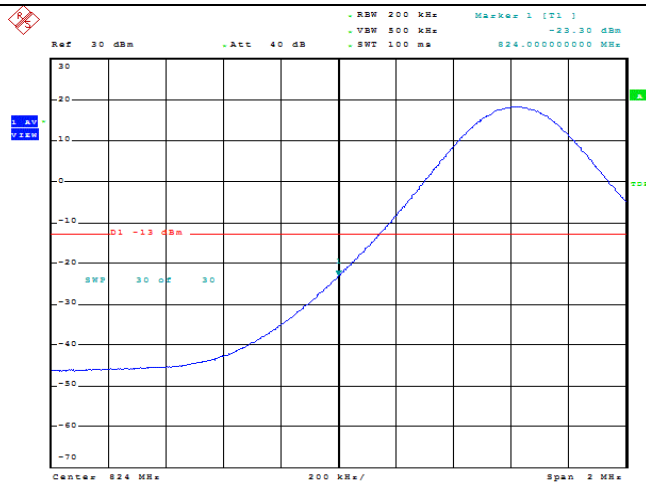


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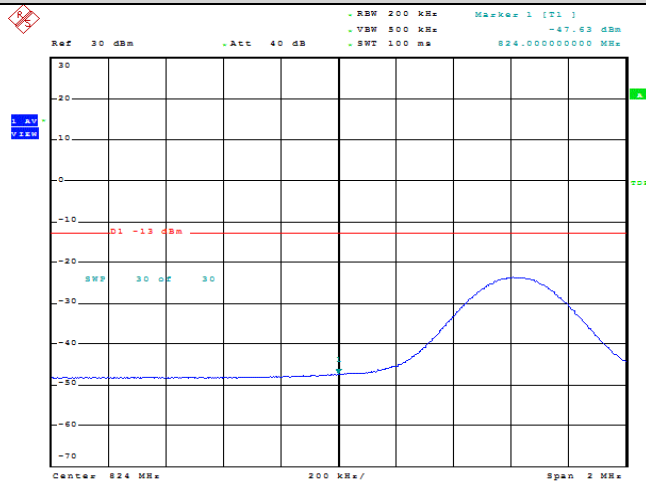


**Band5-5MHz-16QAM-20625-25RB#0**

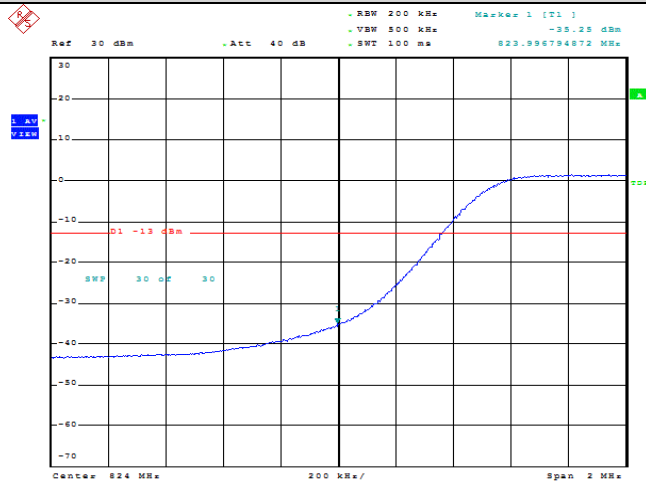




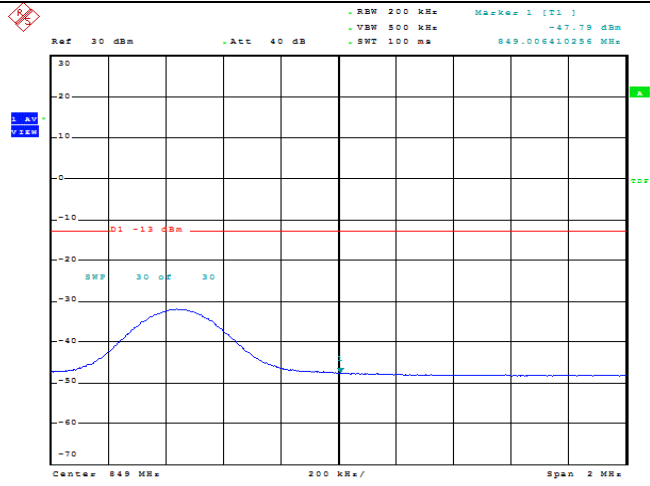
### Band5-10MHz-QPSK-20450-1RB#0



### Band5-10MHz-QPSK-20450-1RB#49

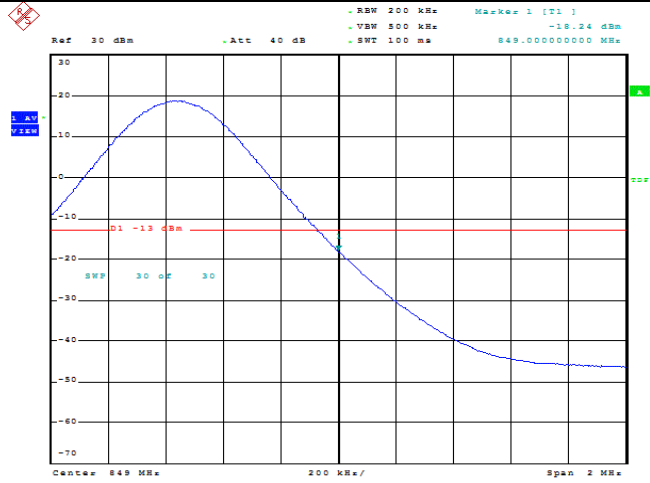


### Band5-10MHz-QPSK-20450-50RB#0



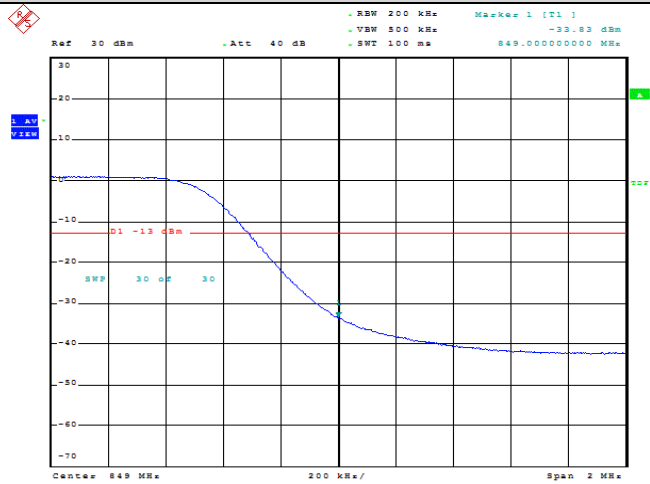
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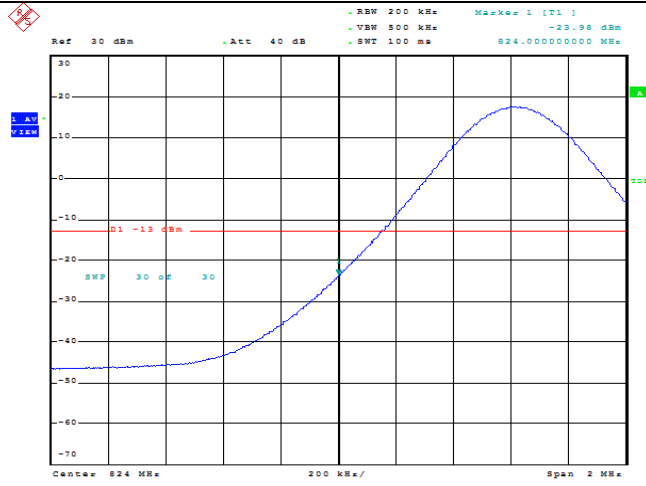
Date: 1.JAN.2000 00:27:58

**Band5-10MHz-QPSK-20600-1RB#49**



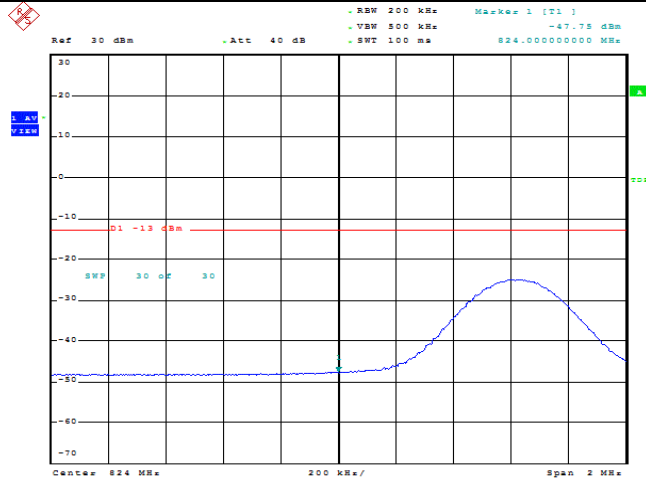
Date: 1.JAN.2000 00:28:20

**Band5-10MHz-QPSK-20600-50RB#0**



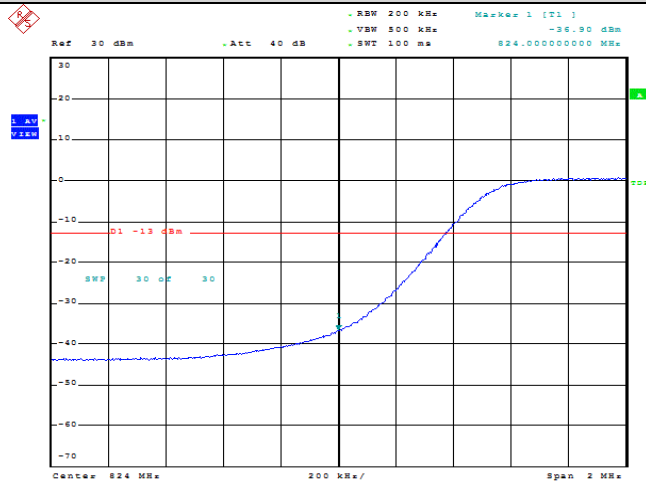
Date: 1.JAN.2000 00:26:27

**Band5-10MHz-16QAM-20450-1RB#0**



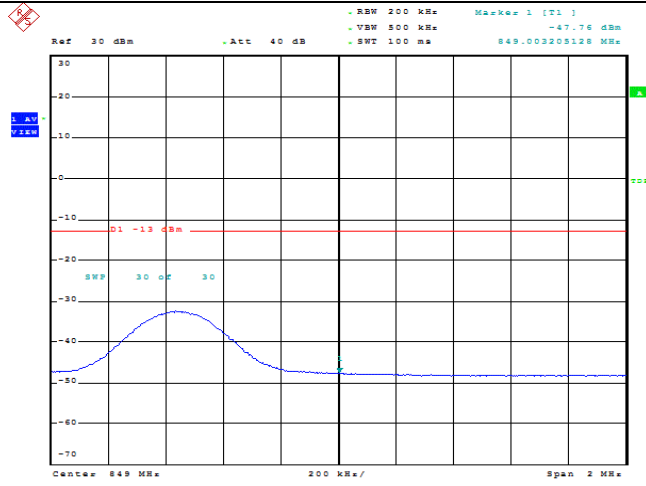
Date: 1.JAN.2000 00:26:49

**Band5-10MHz-16QAM-20450-1RB#49**



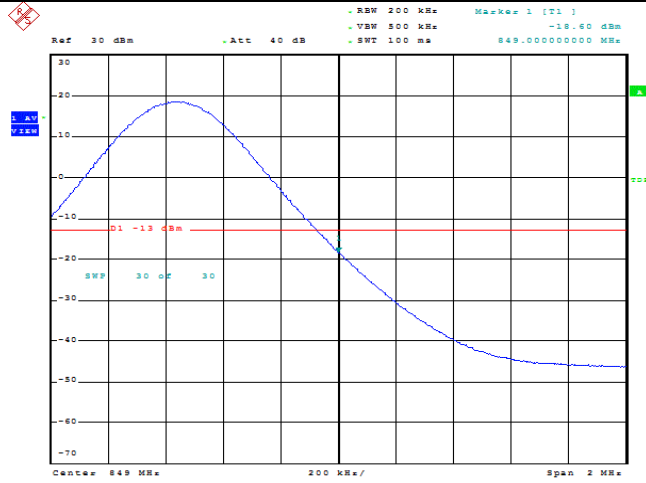
Date: 1.JAN.2000 00:27:11

**Band5-10MHz-16QAM-20450-50RB#0**



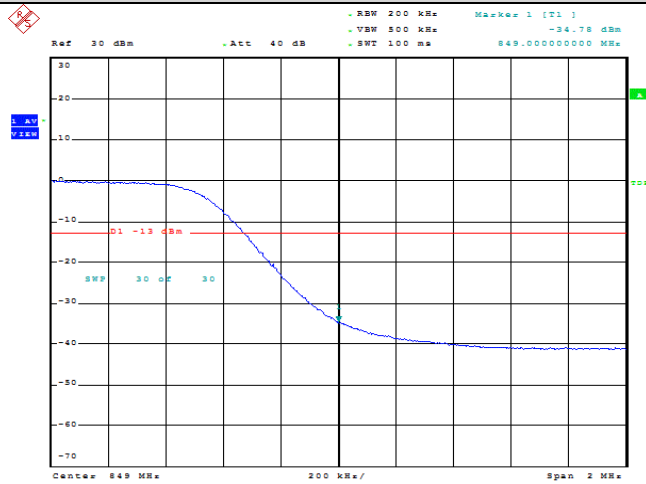
Date: 1.JAN.2000 00:27:47

### Band5-10MHz-16QAM-20600-1RB#0



Date: 1.JAN.2000 00:28:09

### Band5-10MHz-16QAM-20600-1RB#49



Date: 1.JAN.2000 00:28:31

### Band5-10MHz-16QAM-20600-50RB#0

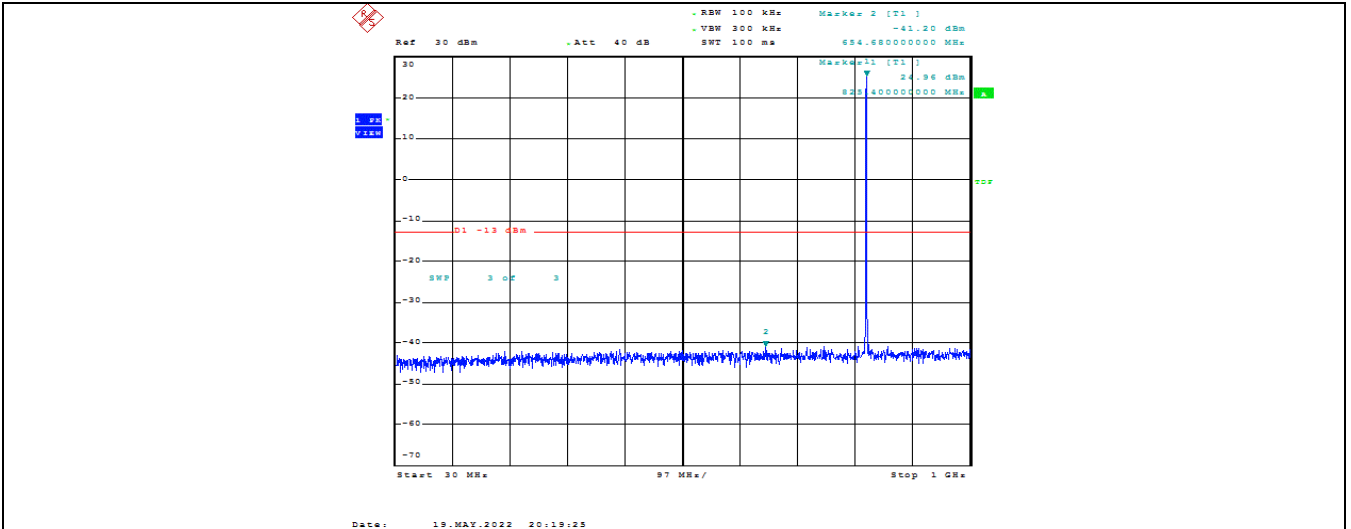
## 1.5. Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-41.2	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-33.23	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-40.5	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-32.55	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-41.01	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-32.23	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-40.74	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-33.67	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-40.93	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-33.65	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-41.13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-33.99	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-41.02	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-31.55	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-40.55	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-31.35	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-40.73	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-31.86	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-41.15	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-33.39	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-40.71	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-31.37	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-41.53	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-32.73	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-40.79	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-32.87	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-40.46	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-32.42	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-40.91	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-32.28	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-40.59	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-31.29	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-40.95	PASS

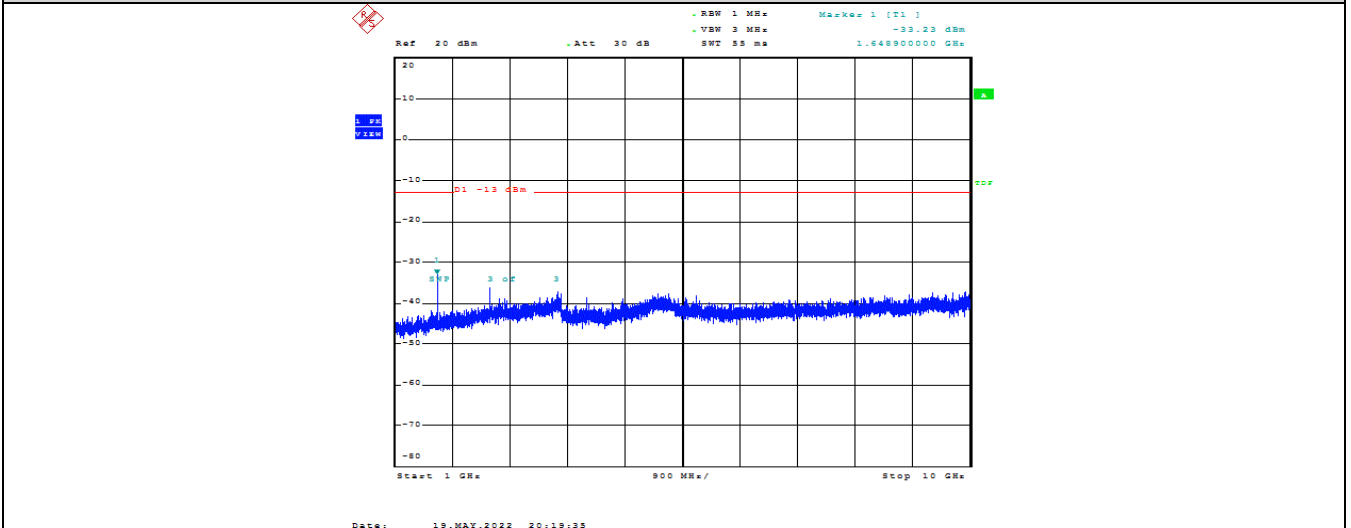
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-34.34	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-41.41	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-33.76	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-41.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-33.15	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-41.19	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-31.02	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-40.89	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-33.3	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-40.76	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-33.41	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-41.42	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-30.31	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-41.11	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-33.03	PASS

# Test Graphs



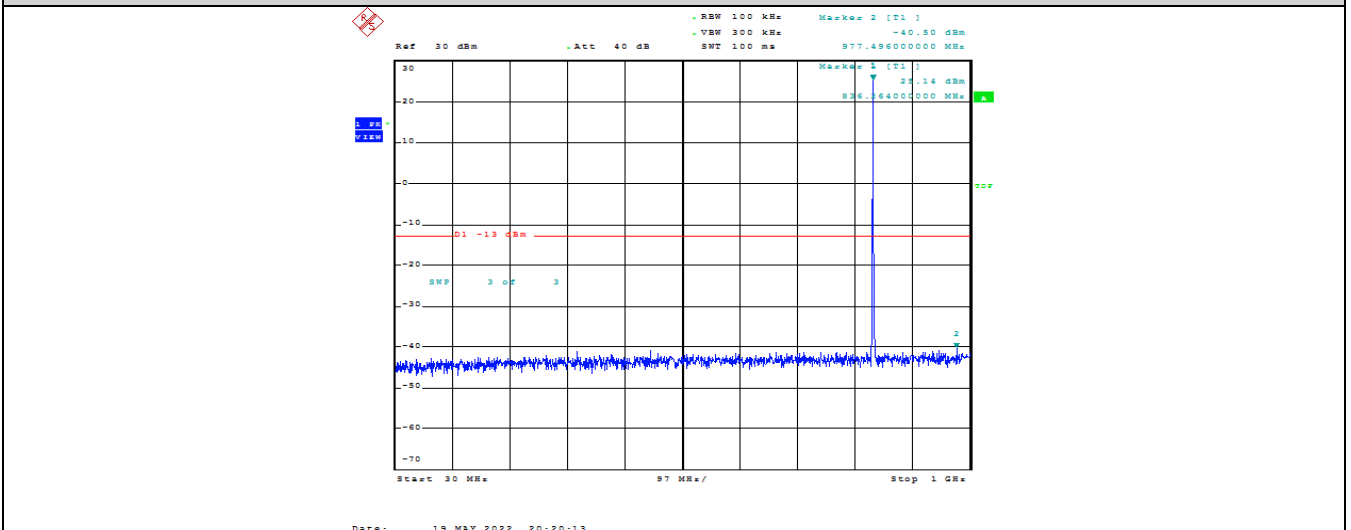
Date: 19.MAY.2022 20:19:25

Band5-1.4MHz-QPSK-20407-1RB#0-Range1:30~1000MHz



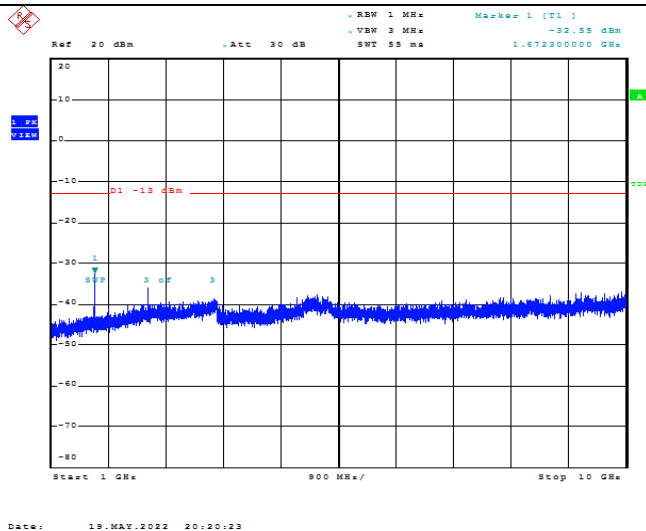
Date: 19.MAY.2022 20:19:35

Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz

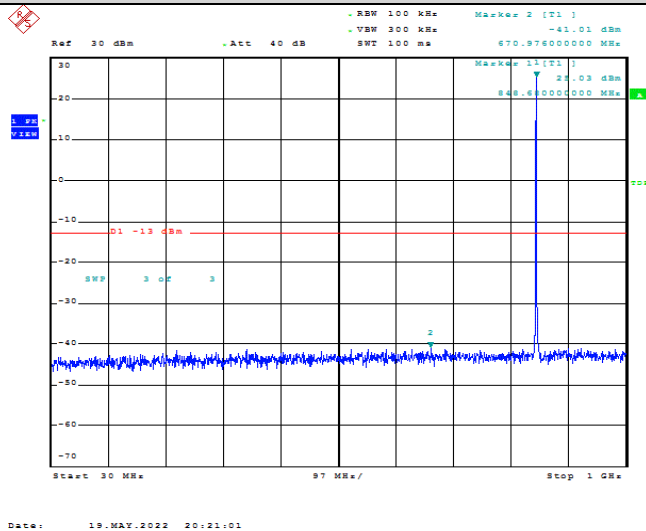


Date: 19.MAY.2022 20:20:13

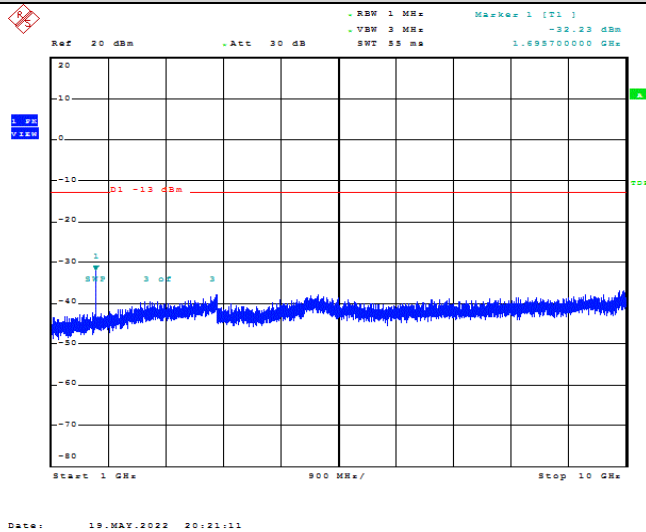
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz

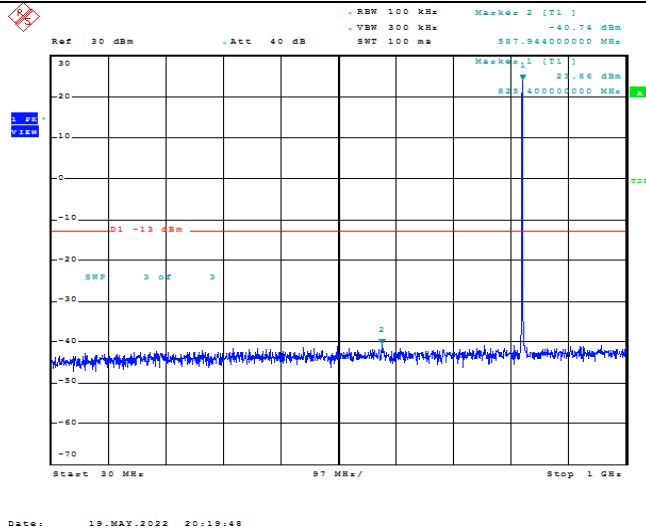


Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz

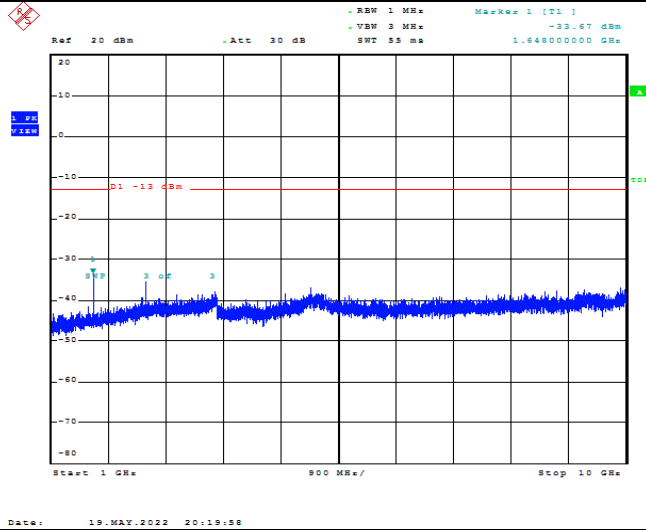


Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz

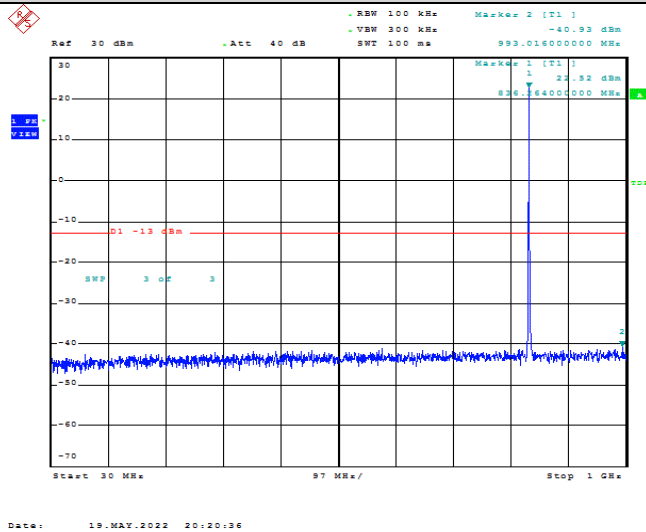




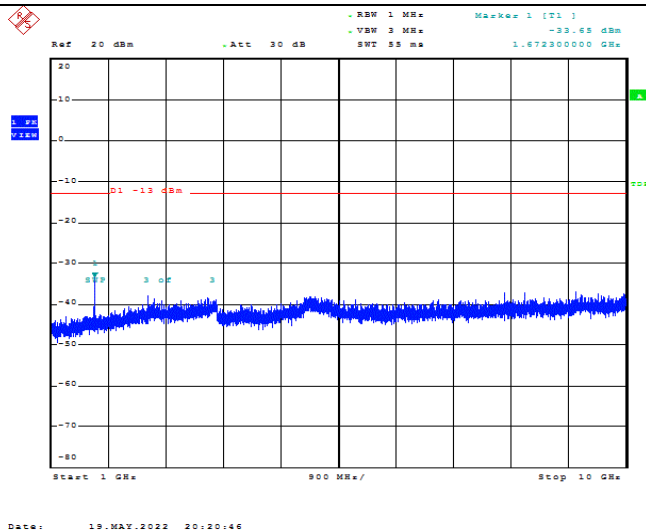
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



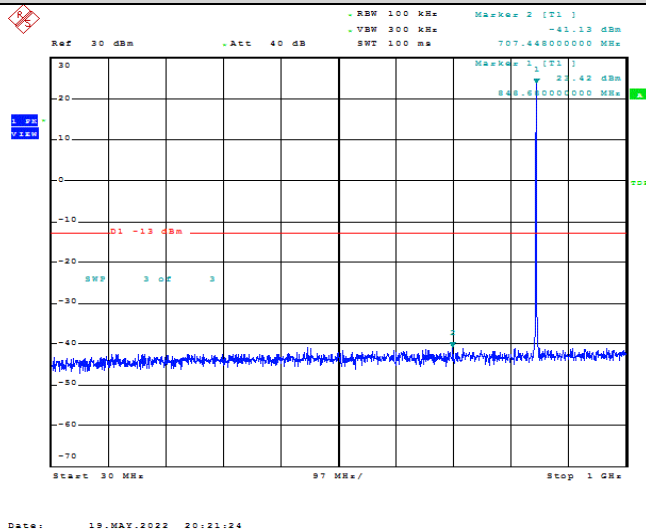
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



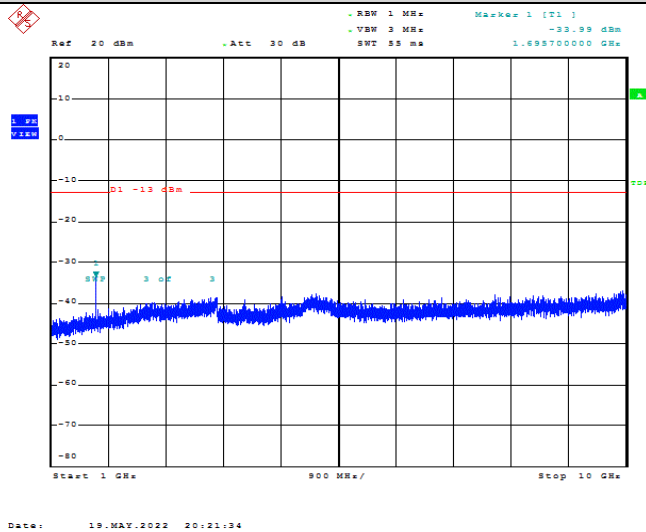
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



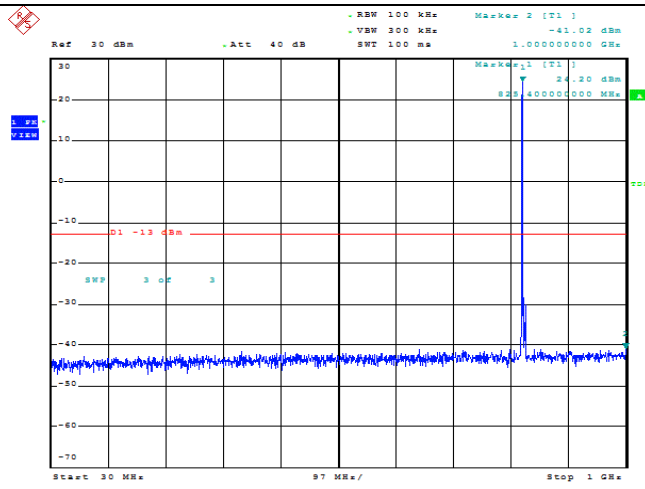
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz

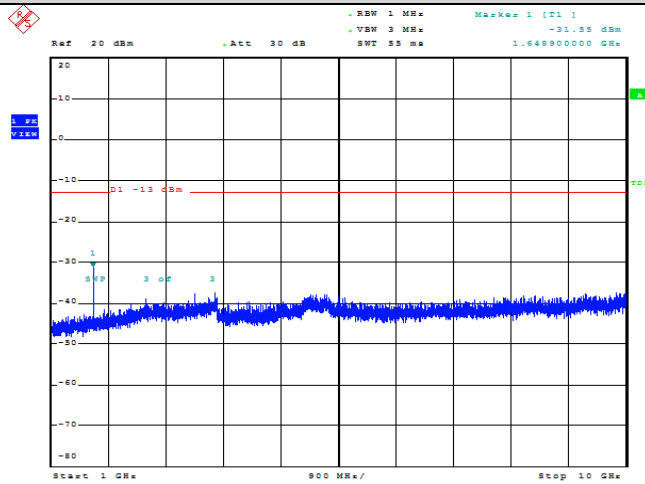


Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



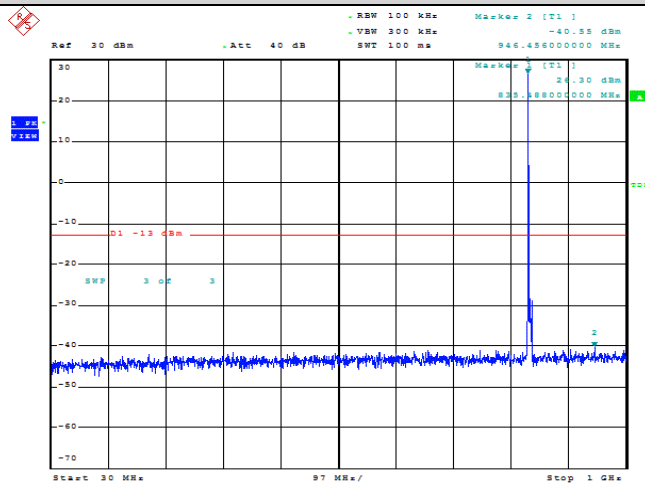
Date: 19.MAY.2022 20:34:50

Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



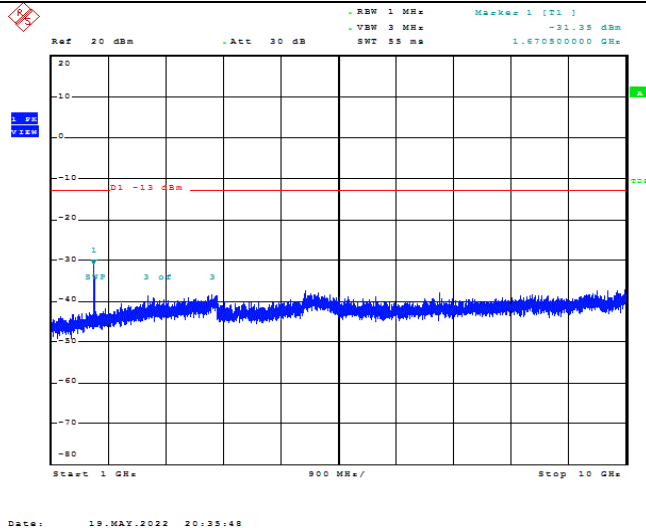
Date: 19.MAY.2022 20:35:00

Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz

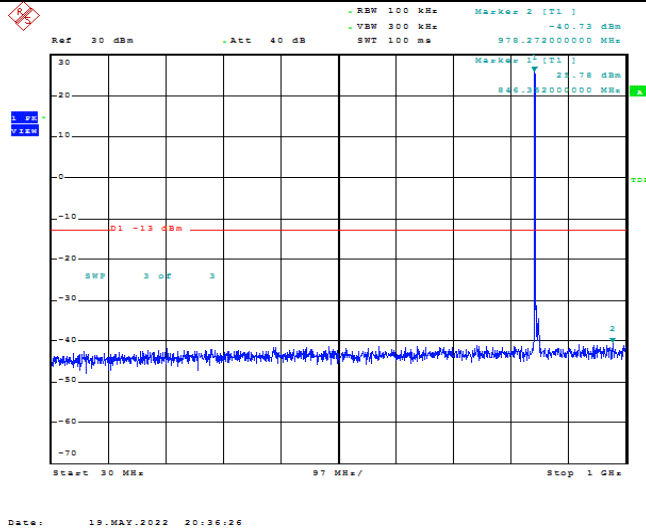


Date: 19.MAY.2022 20:35:38

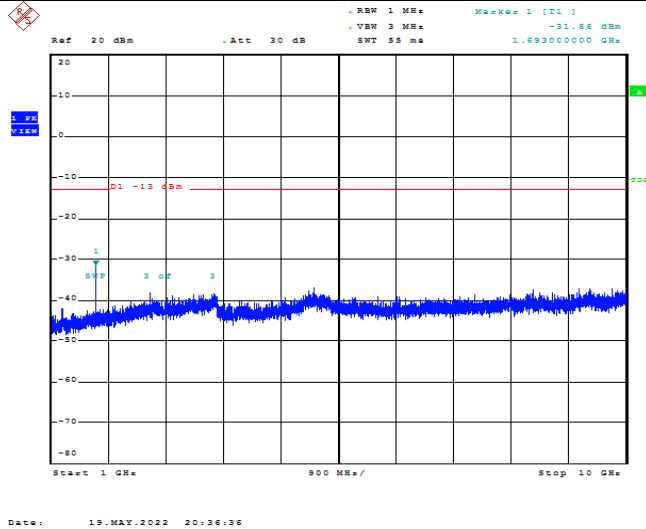
Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



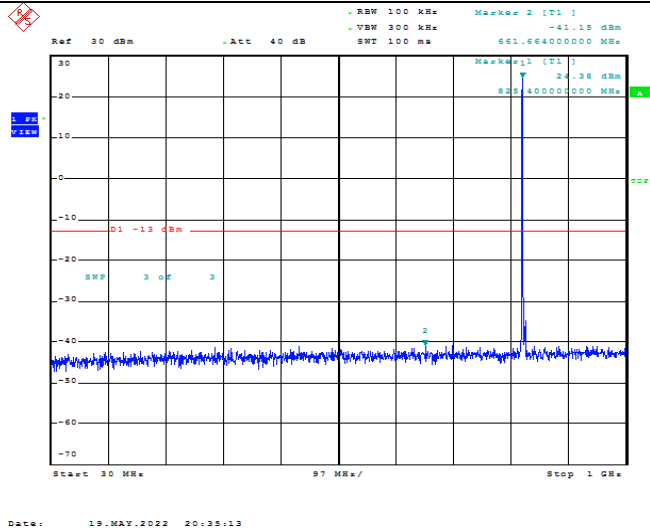
Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



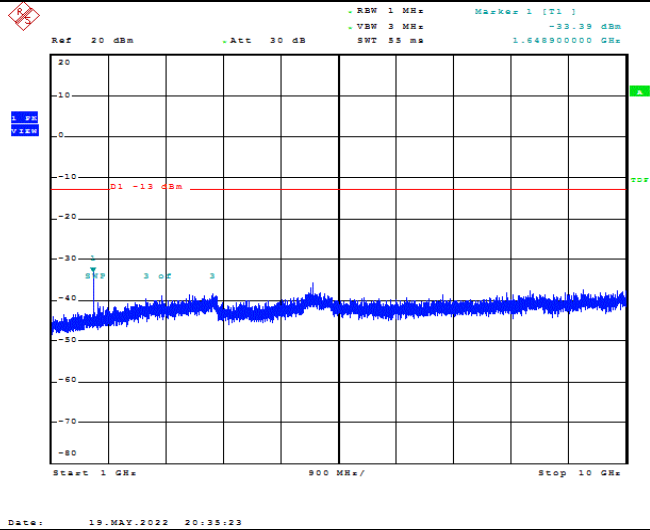
Band5-3MHz-QPSK-20635-1RB#0-Range1:30~1000MHz



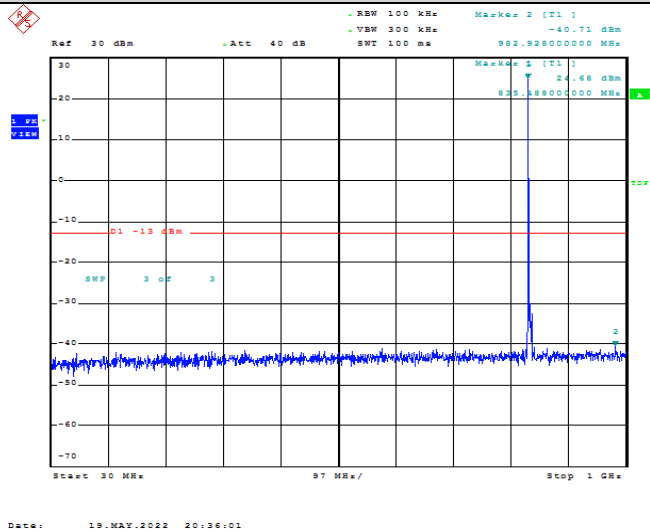
Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



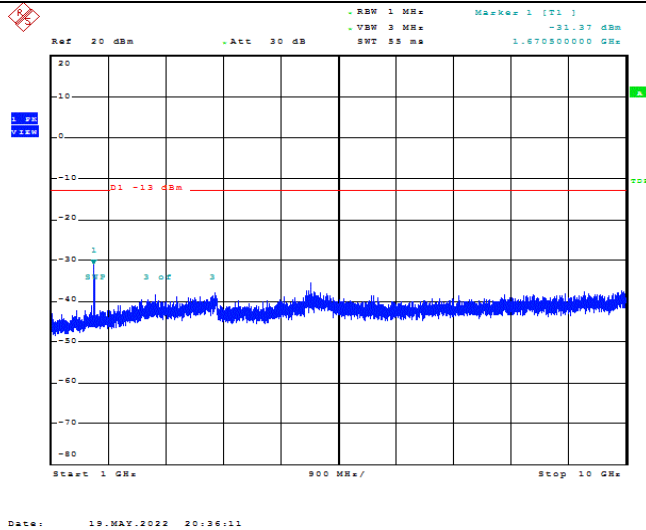
Band5-3MHz-16QAM-20415-1RB#0-Range1:30~1000MHz



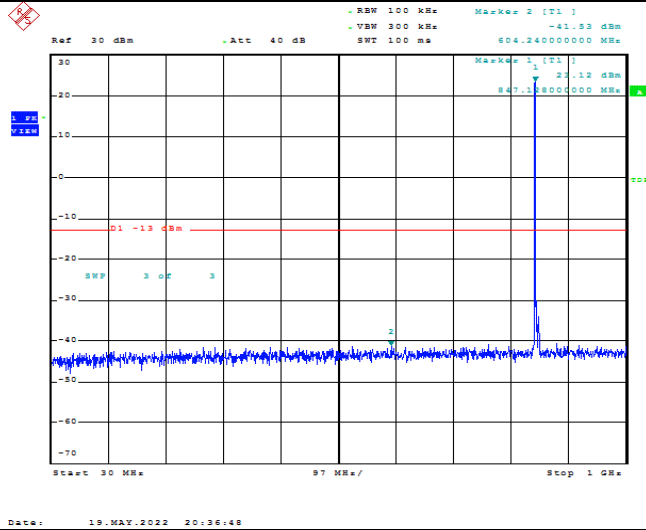
Band5-3MHz-16QAM-20415-1RB#0-Range2:1000~10000MHz



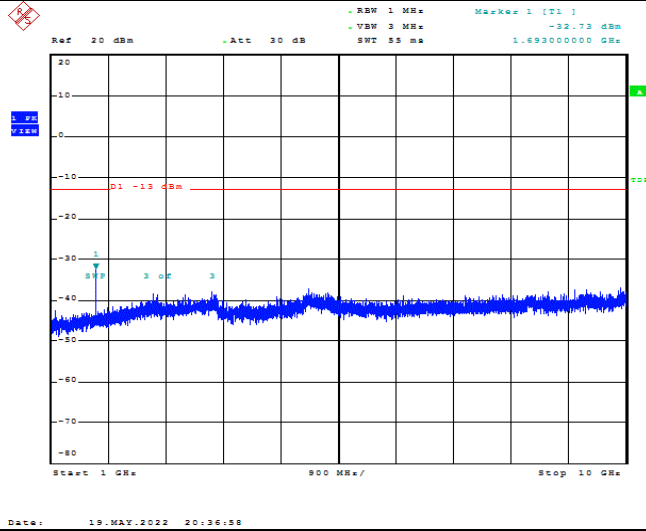
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



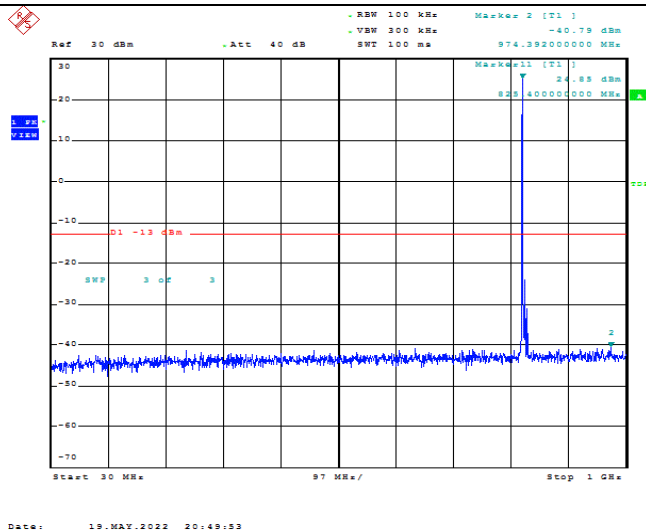
Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-3MHz-16QAM-20635-1RB#0-Range1:30~1000MHz

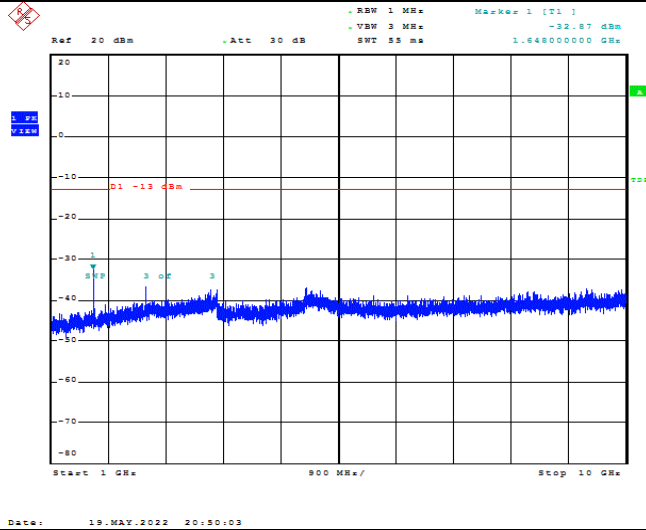


Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



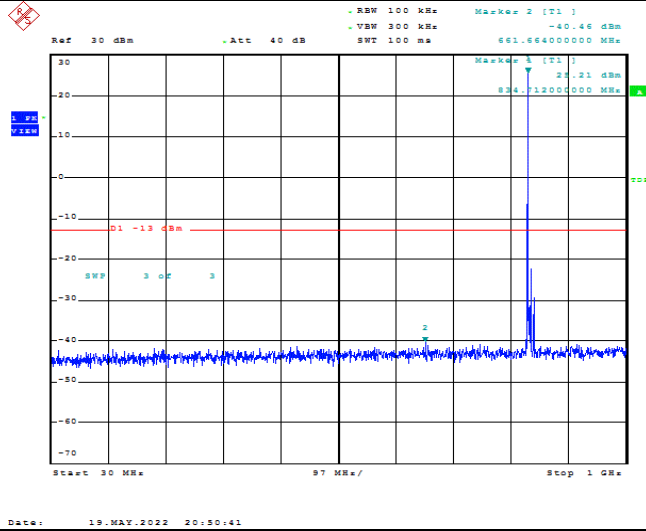
Date: 19.MAY.2022 20:49:53

Band5-5MHz-QPSK-20425-1RB#0-Range1:30~1000MHz



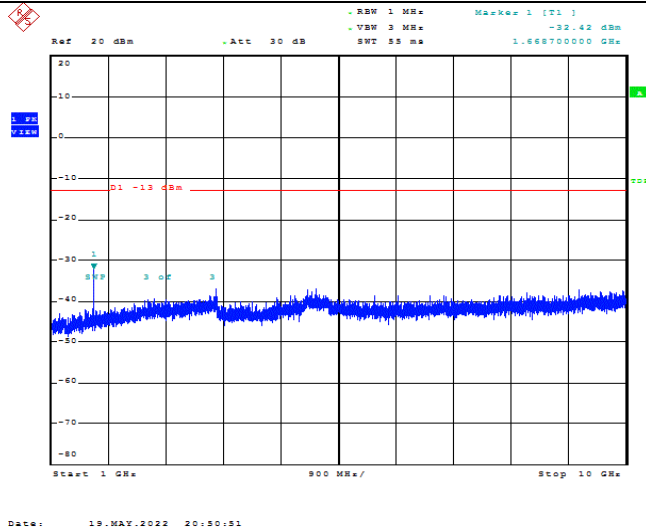
Date: 19.MAY.2022 20:50:03

Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz

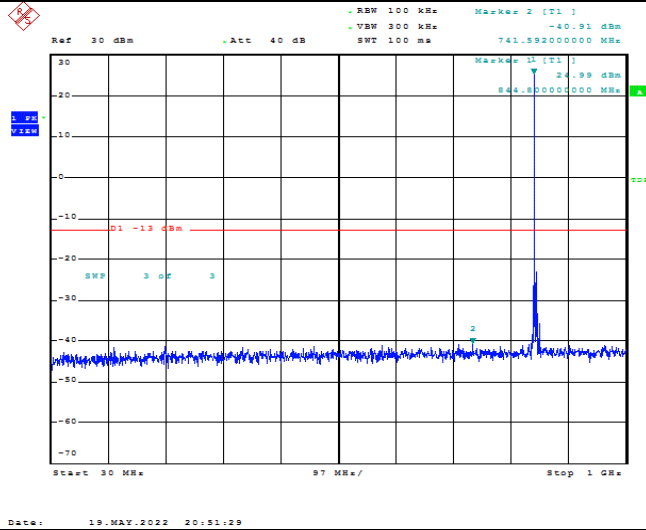


Date: 19.MAY.2022 20:50:41

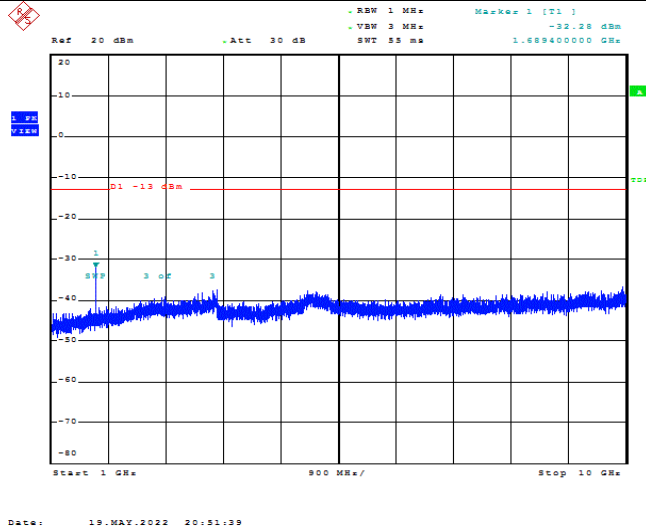
Band5-5MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz

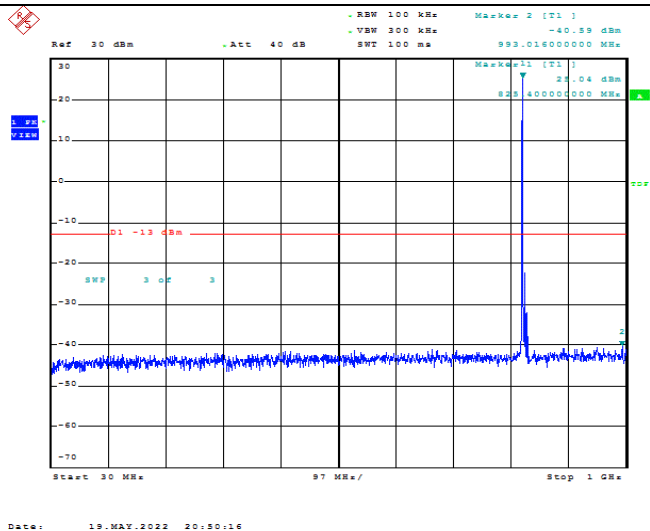


Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz

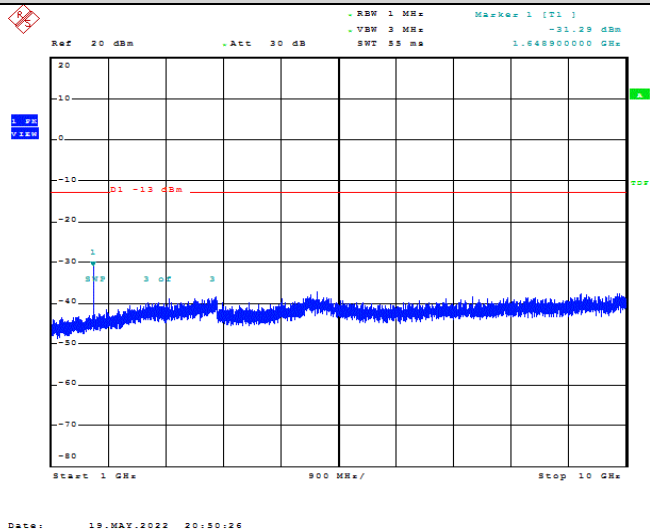


Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz

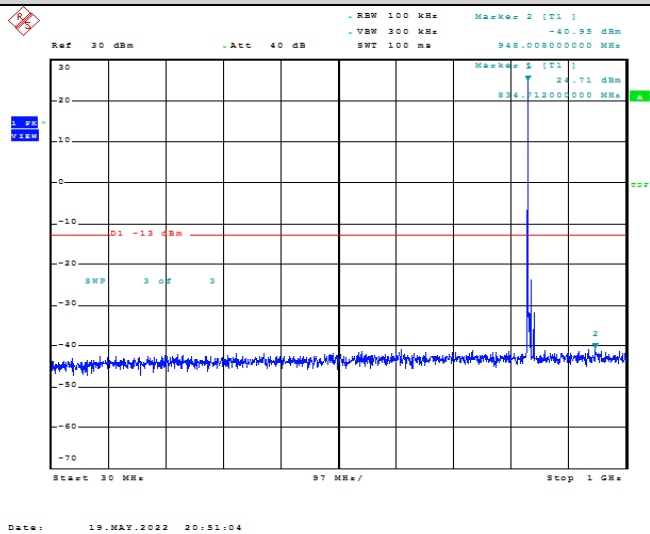




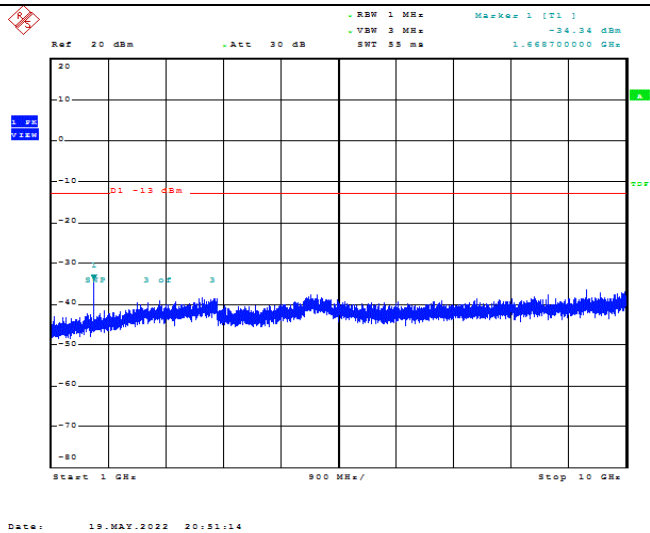
Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



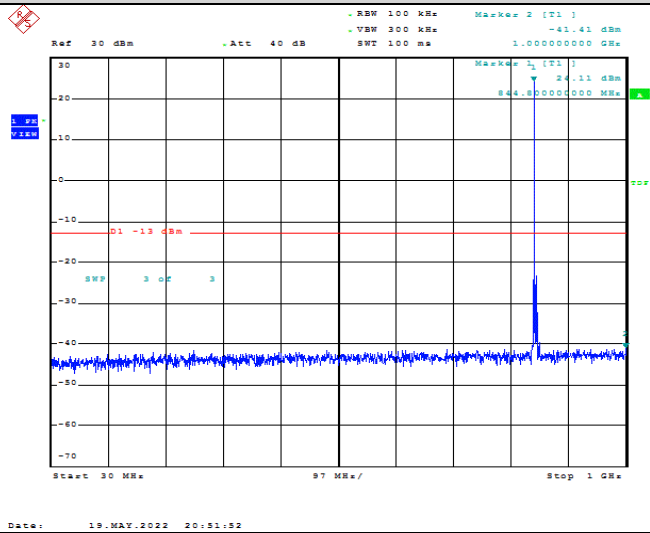
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



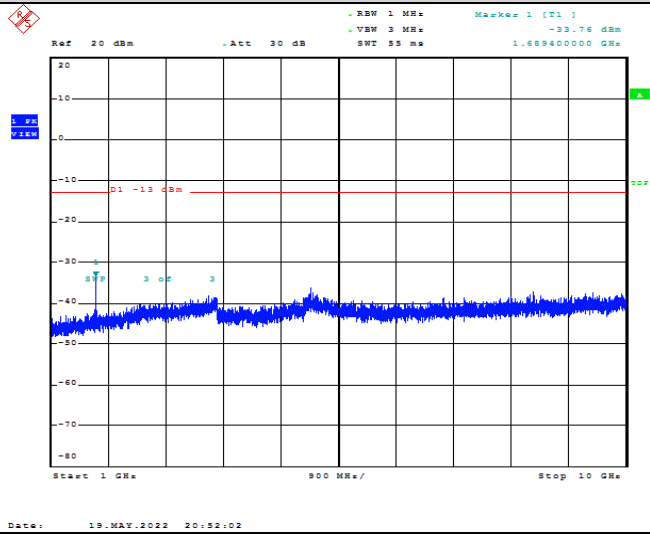
Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



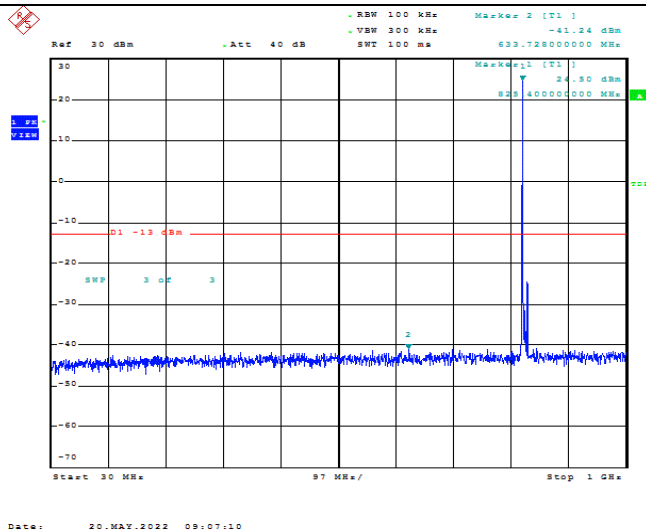
Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



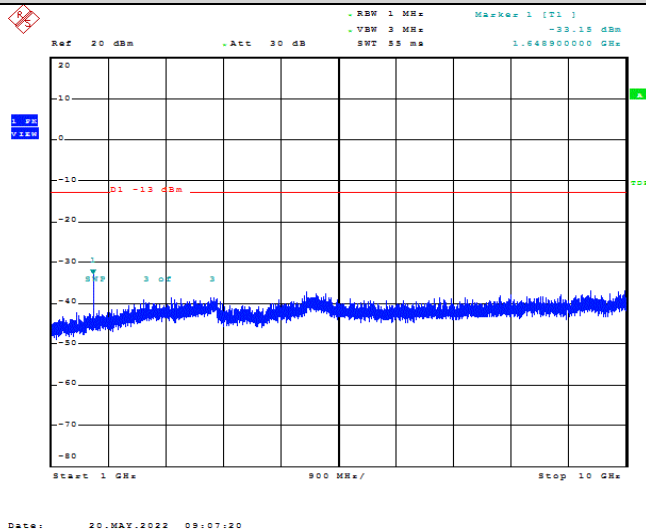
Band5-5MHz-16QAM-20625-1RB#0-Range1:30~1000MHz



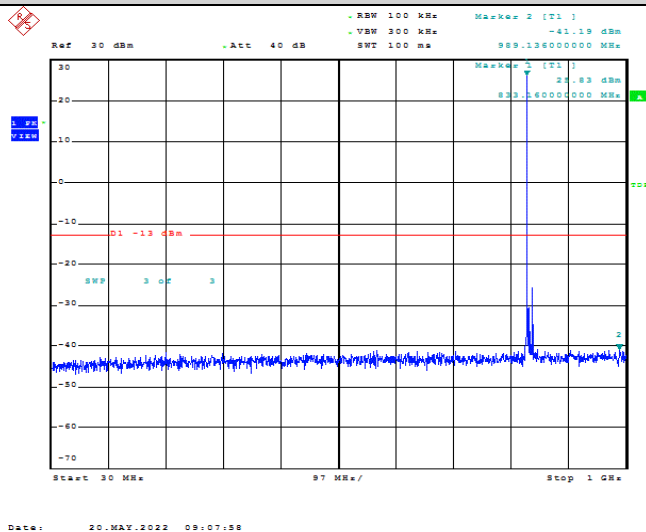
Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



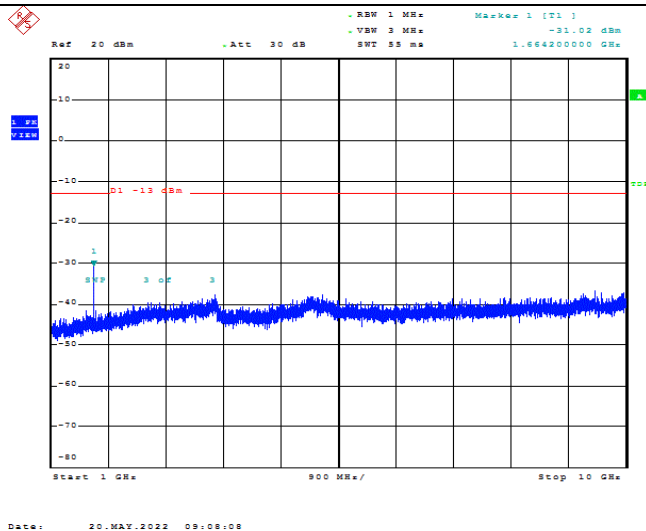
Band5-10MHz-QPSK-20450-1RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20450-1RB#0-Range2:1000~10000MHz

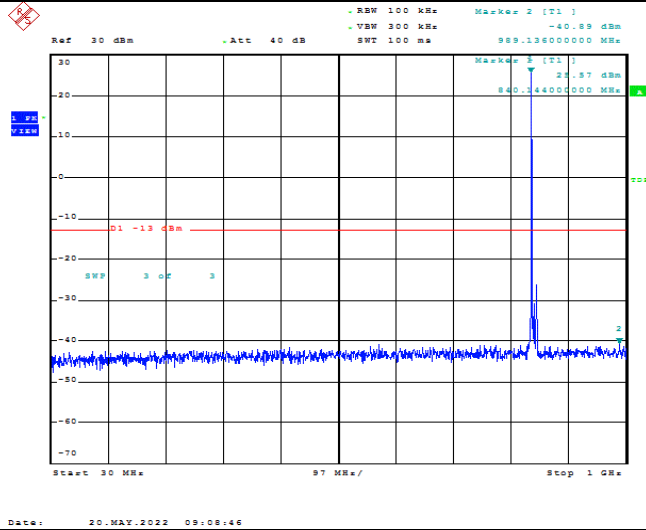


Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



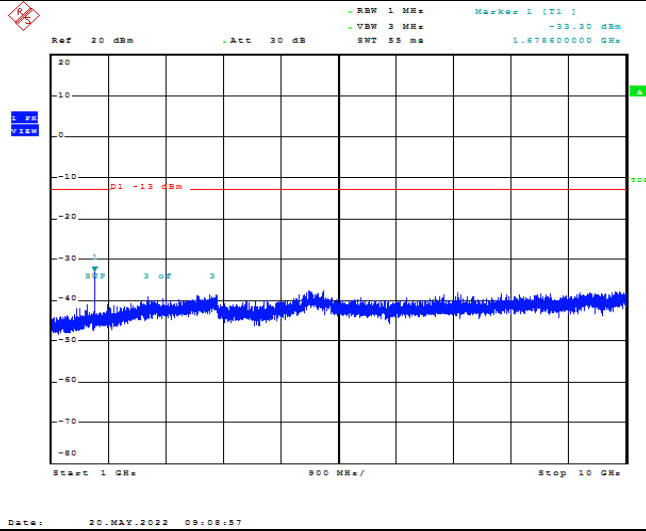
Date: 20.MAY.2022 09:08:08

Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



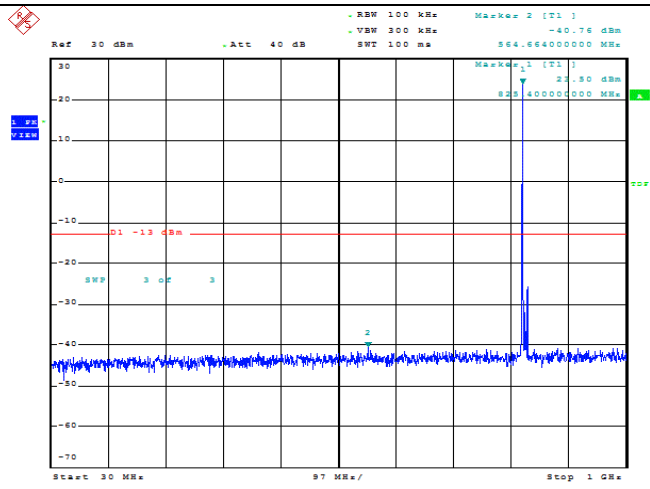
Date: 20.MAY.2022 09:08:46

Band5-10MHz-QPSK-20600-1RB#0-Range1:30~1000MHz



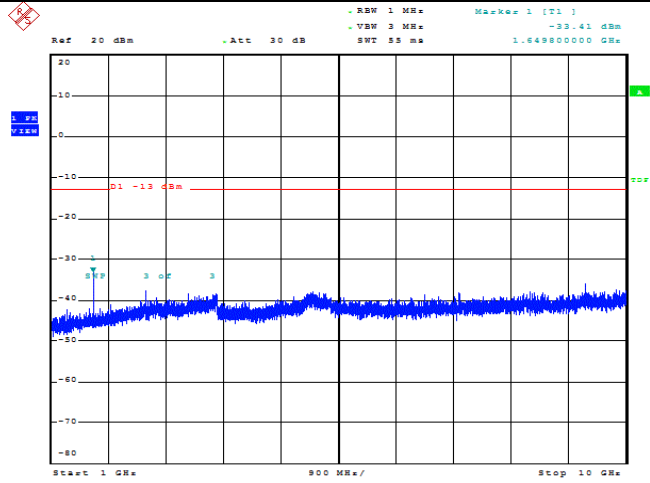
Date: 20.MAY.2022 09:08:57

Band5-10MHz-QPSK-20600-1RB#0-Range2:1000~10000MHz



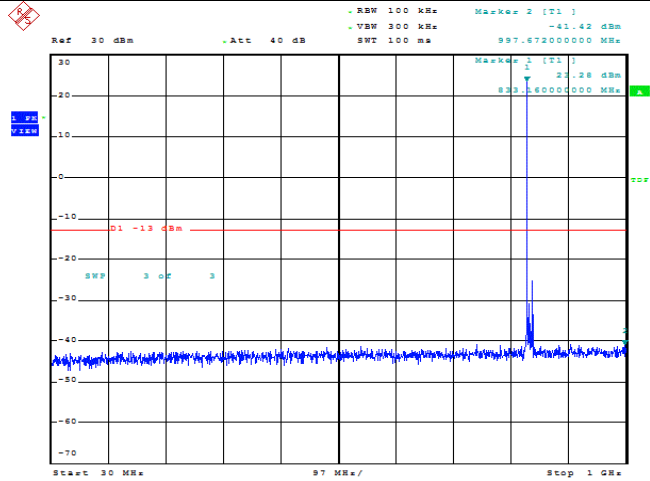
Date: 20.MAY.2022 09:07:33

Band5-10MHz-16QAM-20450-1RB#0-Range1:30~1000MHz



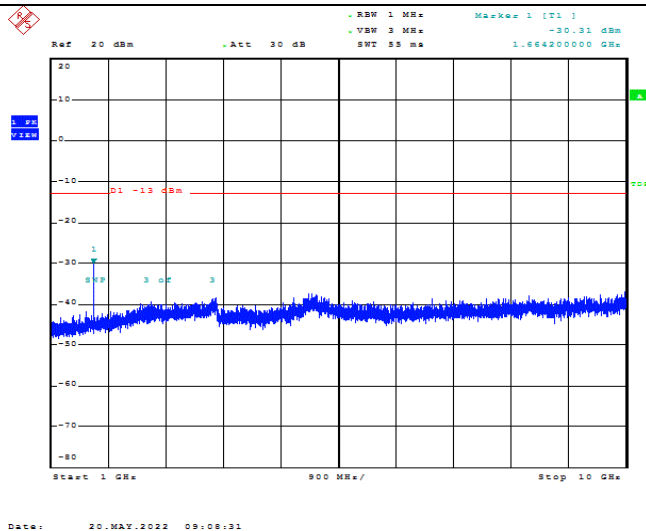
Date: 20.MAY.2022 09:07:43

Band5-10MHz-16QAM-20450-1RB#0-Range2:1000~10000MHz

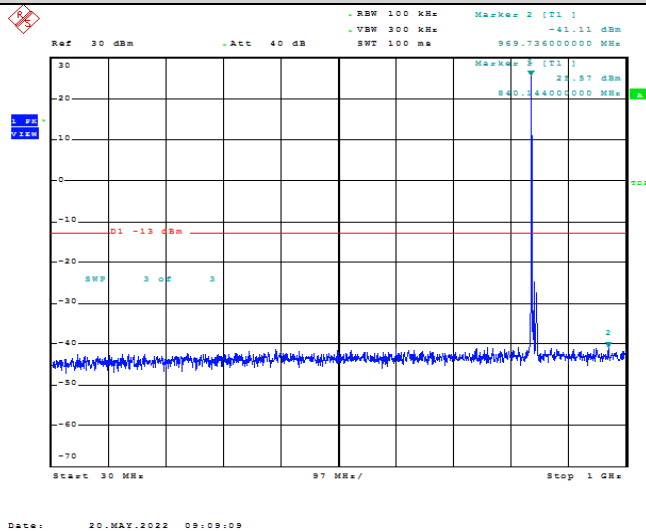


Date: 20.MAY.2022 09:08:21

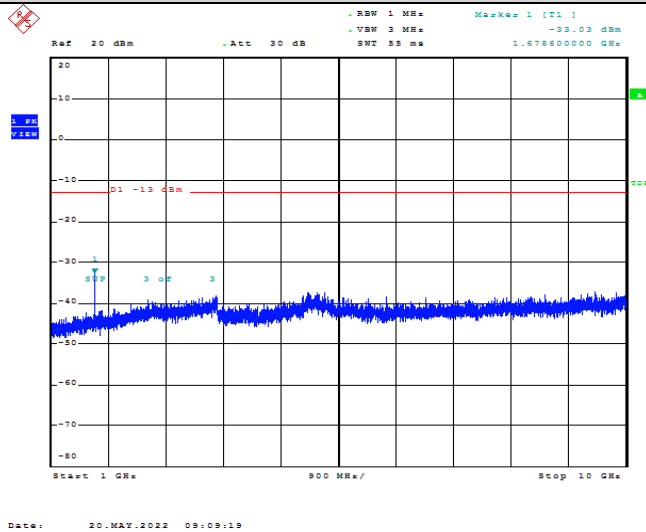
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20600-1RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20600-1RB#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
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-2.27	-0.002753	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.19	-0.002656	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-2.90	-0.003516	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	2.22	0.002654	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	2.12	0.002534	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	2.66	0.003180	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-3.36	-0.003961	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-3.75	-0.004421	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-1.92	-0.002263	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-4.28	-0.005190	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-2.56	-0.003104	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	1.82	0.002207	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	1.85	0.002212	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-1.90	-0.002271	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-2.78	-0.003323	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	1.82	0.002145	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-3.30	-0.003890	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	3.29	0.003878	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-3.48	-0.004216	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-1.90	-0.002302	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-2.29	-0.002774	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-2.60	-0.003108	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-1.97	-0.002355	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-3.23	-0.003861	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-2.92	-0.003445	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	1.96	0.002313	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-3.00	-0.003540	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-2.39	-0.002895	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-2.07	-0.002508	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	2.70	0.003271	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	1.97	0.002355	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-1.29	-0.001542	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-2.95	-0.003527	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-1.83	-0.002159	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-2.56	-0.003021	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-2.62	-0.003091	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-2.45	-0.002964	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-2.66	-0.003218	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-4.11	-0.004973	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	1.89	0.002259	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-2.36	-0.002821	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-3.91	-0.004674	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-2.06	-0.002434	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-2.23	-0.002634	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-2.10	-0.002481	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-2.83	-0.003424	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-2.68	-0.003243	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-2.85	-0.003448	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-1.63	-0.001949	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-2.37	-0.002833	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-2.36	-0.002821	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-3.25	-0.003839	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-1.47	-0.001737	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-4.09	-0.004832	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	1.97	0.002376	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	3.03	0.003655	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-2.75	-0.003317	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-2.79	-0.003335	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-1.52	-0.001817	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-1.65	-0.001973	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-1.76	-0.002085	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-1.83	-0.002168	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-1.47	-0.001742	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-1.69	-0.002039	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-1.77	-0.002135	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-2.73	-0.003293	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-2.82	-0.003371	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-1.42	-0.001698	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-2.20	-0.002630	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-1.65	-0.001955	±2.5	PASS



Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-1.60	-0.001896	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-2.26	-0.002678	±2.5	PASS

Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-3.12	-0.003783	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-4.42	-0.005360	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-3.03	-0.003674	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-2.10	-0.002546	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-4.48	-0.005432	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	45	-3.28	-0.003977	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-1.60	-0.001913	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-1.89	-0.002259	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-2.80	-0.003347	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-2.56	-0.003060	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-2.03	-0.002427	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	45	-3.13	-0.003742	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-3.36	-0.003961	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	1.80	0.002122	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-3.18	-0.003749	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-1.93	-0.002275	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	2.39	0.002817	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	45	2.50	0.002947	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	-2.89	-0.003504	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-3.06	-0.003710	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-4.65	-0.005638	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-2.19	-0.002656	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-3.82	-0.004632	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	45	0.94	0.001140	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-2.52	-0.003013	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-1.69	-0.002020	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-1.80	-0.002152	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-1.92	-0.002295	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-2.37	-0.002833	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	45	-1.20	-0.001435	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	1.73	0.002039	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-1.83	-0.002157	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	2.65	0.003124	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-2.12	-0.002499	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	1.70	0.002004	±2.5	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	NV	45	-2.16	-0.002546	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	-1.86	-0.002253	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	1.82	0.002205	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	1.30	0.001575	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	1.43	0.001732	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-2.07	-0.002508	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	45	-3.32	-0.004022	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-2.95	-0.003527	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-1.67	-0.001996	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-2.86	-0.003419	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-2.75	-0.003288	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-2.79	-0.003335	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	45	-3.35	-0.004005	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-2.95	-0.003481	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-3.45	-0.004071	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-4.58	-0.005404	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-2.26	-0.002667	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-3.52	-0.004153	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	45	-3.72	-0.004389	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	1.96	0.002374	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	1.56	0.001890	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	1.23	0.001490	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-2.17	-0.002629	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-1.24	-0.001502	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	45	-2.32	-0.002810	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	2.10	0.002510	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	2.60	0.003108	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-1.83	-0.002188	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	2.26	0.002702	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-1.12	-0.001339	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	45	-1.92	-0.002295	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-1.77	-0.002088	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-3.65	-0.004307	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	-3.72	-0.004389	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-4.05	-0.004779	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-1.20	-0.001416	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	45	-2.26	-0.002667	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	-2.63	-0.003182	±2.5	PASS

Band5	5MHz	QPSK	20425	25RB#0	NV	10	-4.23	-0.005118	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-4.01	-0.004852	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-3.12	-0.003775	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-2.43	-0.002940	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	45	-3.39	-0.004102	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-3.22	-0.003849	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-2.79	-0.003335	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-3.35	-0.004005	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-3.91	-0.004674	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	3.30	0.003945	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	45	-2.05	-0.002451	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-1.95	-0.002304	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-2.32	-0.002741	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	2.39	0.002823	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-3.45	-0.004076	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-1.89	-0.002233	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	45	-3.18	-0.003757	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-2.92	-0.003533	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-4.42	-0.005348	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-3.79	-0.004586	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	-3.56	-0.004307	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-4.29	-0.005191	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	45	-3.08	-0.003727	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-3.20	-0.003825	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-2.83	-0.003383	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-2.60	-0.003108	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-1.95	-0.002331	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-2.33	-0.002785	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	45	3.18	0.003802	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	2.07	0.002445	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-2.20	-0.002599	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-3.02	-0.003568	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-1.87	-0.002209	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-2.80	-0.003308	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	45	-1.32	-0.001559	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-3.22	-0.003884	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-3.15	-0.003800	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-3.23	-0.003896	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	30	-2.02	-0.002437	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-2.26	-0.002726	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	45	-2.88	-0.003474	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-2.42	-0.002893	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-2.20	-0.002630	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-1.95	-0.002331	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-2.86	-0.003419	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-1.49	-0.001781	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	45	-1.24	-0.001482	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-2.63	-0.003116	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	2.02	0.002393	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-1.79	-0.002121	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	2.36	0.002796	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-2.46	-0.002915	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	45	-3.18	-0.003768	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	2.56	0.003088	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-1.86	-0.002244	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-3.56	-0.004294	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-1.99	-0.002400	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-2.12	-0.002557	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	45	2.17	0.002618	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	1.10	0.001315	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-4.66	-0.005571	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-3.62	-0.004328	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-3.35	-0.004005	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-3.83	-0.004579	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	45	-2.62	-0.003132	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	2.35	0.002784	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	-1.63	-0.001931	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-2.52	-0.002986	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-1.62	-0.001919	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-1.79	-0.002121	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	45	2.49	0.002950	±2.5	PASS

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