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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: GLMU21A03**

**FCC ID: 2AC88-GLMU21A03**

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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	24.86	PASS
Band5	1.4MHz	QPSK	20407	1RB#2	24.76	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	24.83	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	24.81	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	24.80	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	24.77	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	23.74	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.87	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.85	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	24.79	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	24.85	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.82	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	24.81	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	24.16	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	25.14	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	25.05	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	25.13	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	25.13	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	25.10	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	25.06	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.99	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	23.53	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	23.40	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	23.47	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	24.80	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	24.80	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	24.77	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	23.32	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	23.24	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	23.58	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	23.53	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	24.80	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	24.82	PASS

Band5	1.4MHz	16QAM	20525	3RB#3	24.81	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	23.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	23.49	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	23.43	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	23.40	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	25.11	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	25.09	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	24.97	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	23.07	PASS
Band5	3MHz	QPSK	20415	1RB#0	24.81	PASS
Band5	3MHz	QPSK	20415	1RB#8	24.76	PASS
Band5	3MHz	QPSK	20415	1RB#14	24.92	PASS
Band5	3MHz	QPSK	20415	8RB#0	23.51	PASS
Band5	3MHz	QPSK	20415	8RB#4	23.42	PASS
Band5	3MHz	QPSK	20415	8RB#7	23.58	PASS
Band5	3MHz	QPSK	20415	15RB#0	23.80	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.65	PASS
Band5	3MHz	QPSK	20525	1RB#8	24.78	PASS
Band5	3MHz	QPSK	20525	1RB#14	24.73	PASS
Band5	3MHz	QPSK	20525	8RB#0	24.32	PASS
Band5	3MHz	QPSK	20525	8RB#4	24.67	PASS
Band5	3MHz	QPSK	20525	8RB#7	24.62	PASS
Band5	3MHz	QPSK	20525	15RB#0	24.16	PASS
Band5	3MHz	QPSK	20635	1RB#0	25.14	PASS
Band5	3MHz	QPSK	20635	1RB#8	25.04	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.95	PASS
Band5	3MHz	QPSK	20635	8RB#0	23.96	PASS
Band5	3MHz	QPSK	20635	8RB#4	24.02	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.83	PASS
Band5	3MHz	QPSK	20635	15RB#0	24.01	PASS
Band5	3MHz	16QAM	20415	1RB#0	23.52	PASS
Band5	3MHz	16QAM	20415	1RB#8	23.43	PASS
Band5	3MHz	16QAM	20415	1RB#14	23.59	PASS
Band5	3MHz	16QAM	20415	8RB#0	23.52	PASS
Band5	3MHz	16QAM	20415	8RB#4	23.39	PASS
Band5	3MHz	16QAM	20415	8RB#7	23.57	PASS
Band5	3MHz	16QAM	20415	15RB#0	22.98	PASS
Band5	3MHz	16QAM	20525	1RB#0	24.32	PASS

Band5	3MHz	16QAM	20525	1RB#8	24.65	PASS
Band5	3MHz	16QAM	20525	1RB#14	24.62	PASS
Band5	3MHz	16QAM	20525	8RB#0	24.31	PASS
Band5	3MHz	16QAM	20525	8RB#4	24.67	PASS
Band5	3MHz	16QAM	20525	8RB#7	24.62	PASS
Band5	3MHz	16QAM	20525	15RB#0	23.24	PASS
Band5	3MHz	16QAM	20635	1RB#0	24.06	PASS
Band5	3MHz	16QAM	20635	1RB#8	24.01	PASS
Band5	3MHz	16QAM	20635	1RB#14	23.85	PASS
Band5	3MHz	16QAM	20635	8RB#0	24.06	PASS
Band5	3MHz	16QAM	20635	8RB#4	24.00	PASS
Band5	3MHz	16QAM	20635	8RB#7	23.83	PASS
Band5	3MHz	16QAM	20635	15RB#0	23.02	PASS
Band5	5MHz	QPSK	20425	1RB#0	24.78	PASS
Band5	5MHz	QPSK	20425	1RB#12	24.94	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.91	PASS
Band5	5MHz	QPSK	20425	12RB#0	23.68	PASS
Band5	5MHz	QPSK	20425	12RB#6	23.68	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.81	PASS
Band5	5MHz	QPSK	20425	25RB#0	23.88	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.94	PASS
Band5	5MHz	QPSK	20525	1RB#12	24.89	PASS
Band5	5MHz	QPSK	20525	1RB#24	24.92	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.93	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.92	PASS
Band5	5MHz	QPSK	20525	12RB#13	24.14	PASS
Band5	5MHz	QPSK	20525	25RB#0	24.16	PASS
Band5	5MHz	QPSK	20625	1RB#0	25.06	PASS
Band5	5MHz	QPSK	20625	1RB#12	25.23	PASS
Band5	5MHz	QPSK	20625	1RB#24	25.16	PASS
Band5	5MHz	QPSK	20625	12RB#0	24.08	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.97	PASS
Band5	5MHz	QPSK	20625	12RB#13	24.18	PASS
Band5	5MHz	QPSK	20625	25RB#0	24.03	PASS
Band5	5MHz	16QAM	20425	1RB#0	23.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	23.57	PASS
Band5	5MHz	16QAM	20425	1RB#24	23.66	PASS
Band5	5MHz	16QAM	20425	12RB#0	23.68	PASS

Band5	5MHz	16QAM	20425	12RB#6	23.68	PASS
Band5	5MHz	16QAM	20425	12RB#13	23.80	PASS
Band5	5MHz	16QAM	20425	25RB#0	22.72	PASS
Band5	5MHz	16QAM	20525	1RB#0	23.62	PASS
Band5	5MHz	16QAM	20525	1RB#12	24.01	PASS
Band5	5MHz	16QAM	20525	1RB#24	23.70	PASS
Band5	5MHz	16QAM	20525	12RB#0	23.92	PASS
Band5	5MHz	16QAM	20525	12RB#6	23.91	PASS
Band5	5MHz	16QAM	20525	12RB#13	24.14	PASS
Band5	5MHz	16QAM	20525	25RB#0	23.21	PASS
Band5	5MHz	16QAM	20625	1RB#0	23.36	PASS
Band5	5MHz	16QAM	20625	1RB#12	23.54	PASS
Band5	5MHz	16QAM	20625	1RB#24	23.47	PASS
Band5	5MHz	16QAM	20625	12RB#0	23.97	PASS
Band5	5MHz	16QAM	20625	12RB#6	23.97	PASS
Band5	5MHz	16QAM	20625	12RB#13	24.17	PASS
Band5	5MHz	16QAM	20625	25RB#0	23.14	PASS
Band5	10MHz	QPSK	20450	1RB#0	24.75	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.87	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.73	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.85	PASS
Band5	10MHz	QPSK	20450	25RB#12	23.84	PASS
Band5	10MHz	QPSK	20450	25RB#25	24.15	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.88	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.90	PASS
Band5	10MHz	QPSK	20525	1RB#24	24.93	PASS
Band5	10MHz	QPSK	20525	1RB#49	24.94	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.82	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.82	PASS
Band5	10MHz	QPSK	20525	25RB#25	23.86	PASS
Band5	10MHz	QPSK	20525	50RB#0	24.06	PASS
Band5	10MHz	QPSK	20600	1RB#0	24.74	PASS
Band5	10MHz	QPSK	20600	1RB#24	24.91	PASS
Band5	10MHz	QPSK	20600	1RB#49	25.03	PASS
Band5	10MHz	QPSK	20600	25RB#0	23.88	PASS
Band5	10MHz	QPSK	20600	25RB#12	23.88	PASS
Band5	10MHz	QPSK	20600	25RB#25	24.21	PASS
Band5	10MHz	QPSK	20600	50RB#0	23.92	PASS

Band5	10MHz	16QAM	20450	1RB#0	23.03	PASS
Band5	10MHz	16QAM	20450	1RB#24	23.25	PASS
Band5	10MHz	16QAM	20450	1RB#49	23.18	PASS
Band5	10MHz	16QAM	20450	25RB#0	23.84	PASS
Band5	10MHz	16QAM	20450	25RB#12	23.84	PASS
Band5	10MHz	16QAM	20450	25RB#25	24.24	PASS
Band5	10MHz	16QAM	20450	50RB#0	22.99	PASS
Band5	10MHz	16QAM	20525	1RB#0	24.03	PASS
Band5	10MHz	16QAM	20525	1RB#24	23.94	PASS
Band5	10MHz	16QAM	20525	1RB#49	23.59	PASS
Band5	10MHz	16QAM	20525	25RB#0	23.81	PASS
Band5	10MHz	16QAM	20525	25RB#12	23.81	PASS
Band5	10MHz	16QAM	20525	25RB#25	23.86	PASS
Band5	10MHz	16QAM	20525	50RB#0	23.20	PASS
Band5	10MHz	16QAM	20600	1RB#0	23.56	PASS
Band5	10MHz	16QAM	20600	1RB#24	23.69	PASS
Band5	10MHz	16QAM	20600	1RB#49	23.79	PASS
Band5	10MHz	16QAM	20600	25RB#0	23.89	PASS
Band5	10MHz	16QAM	20600	25RB#12	23.89	PASS
Band5	10MHz	16QAM	20600	25RB#25	24.20	PASS
Band5	10MHz	16QAM	20600	50RB#0	22.96	PASS

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

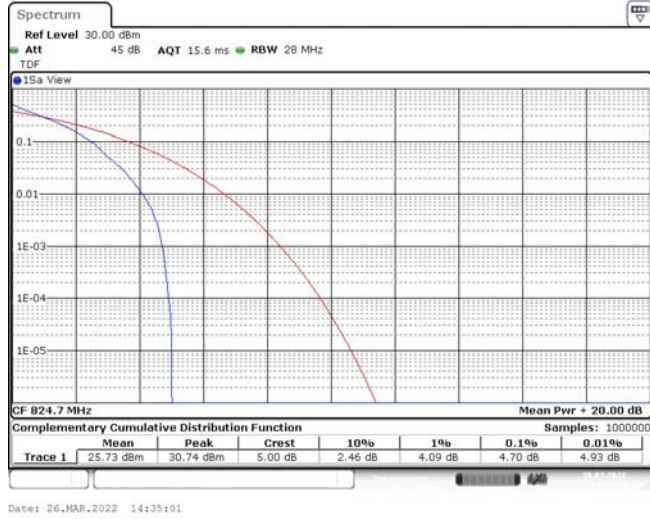
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.70	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.22	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.70	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	4.96	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.45	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.17	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.59	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	5.88	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.74	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.80	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3.83	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	5.13	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.75	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.39	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.72	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	4.99	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.45	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	4.26	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.65	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.03	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	5.36	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.80	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	4.46	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.22	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.81	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.33	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.67	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.04	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.83	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.55	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.71	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.14	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	5.42	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.88	13	PASS

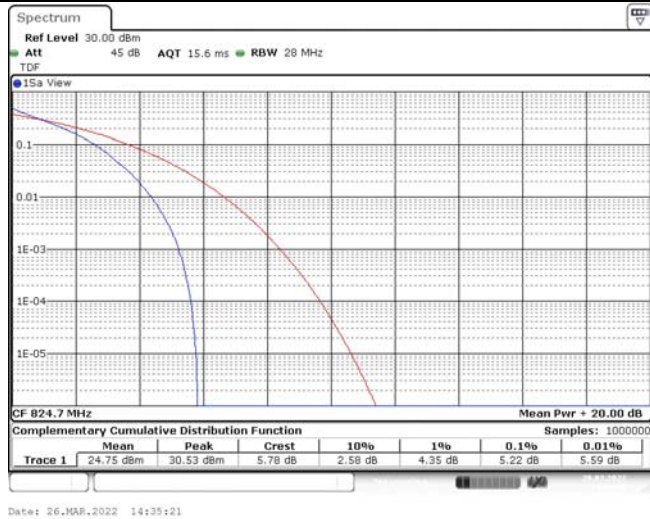


Band5	5MHz	16QAM	20625	1RB#0	5.13	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.39	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.78	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.42	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.81	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.10	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.49	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.13	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.80	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.17	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.74	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.91	13	PASS
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Band5	10MHz	16QAM	20600	50RB#0	5.83	13	PASS

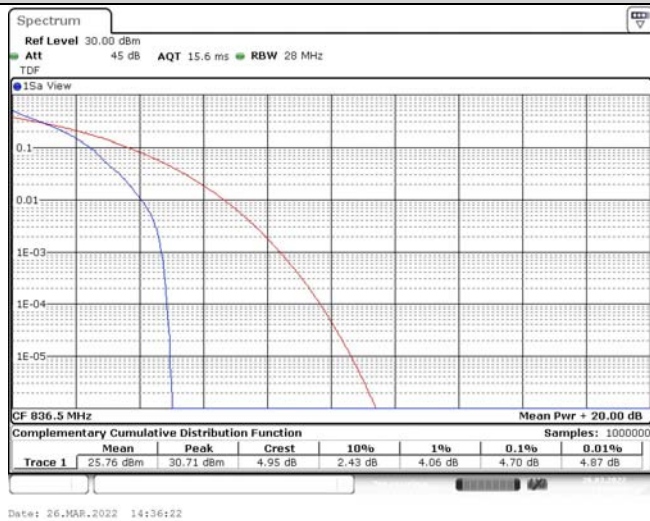
# Test Graphs



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



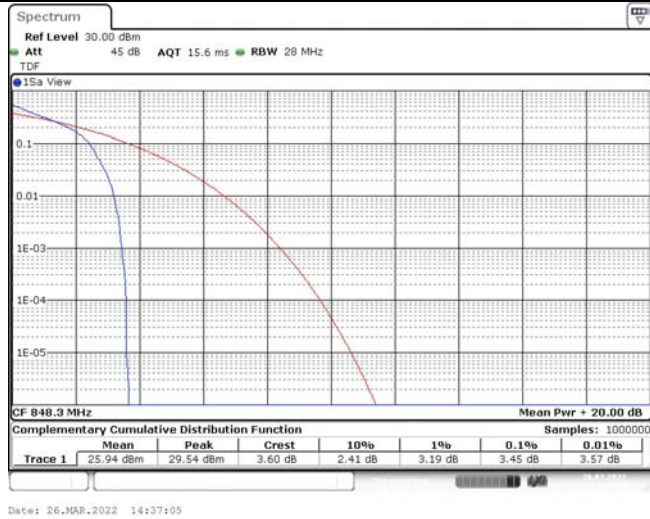
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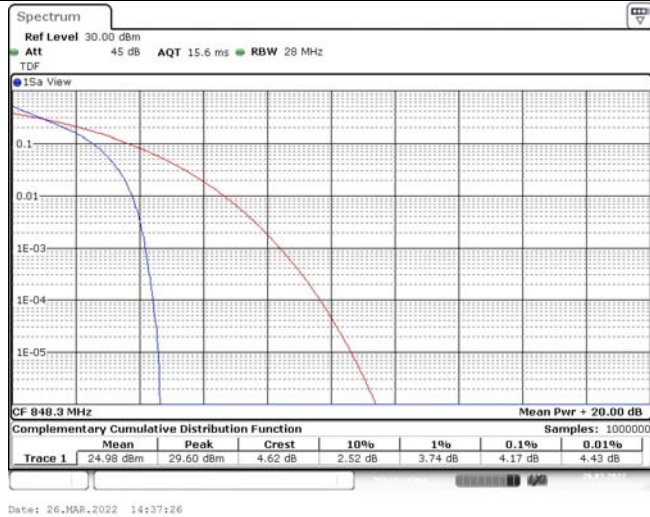
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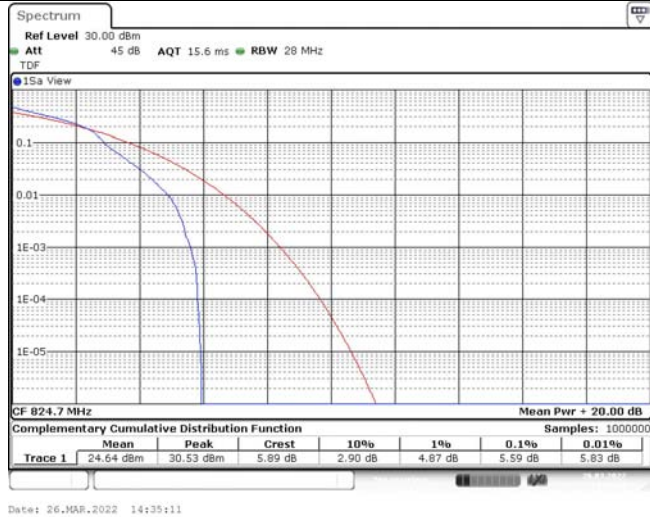
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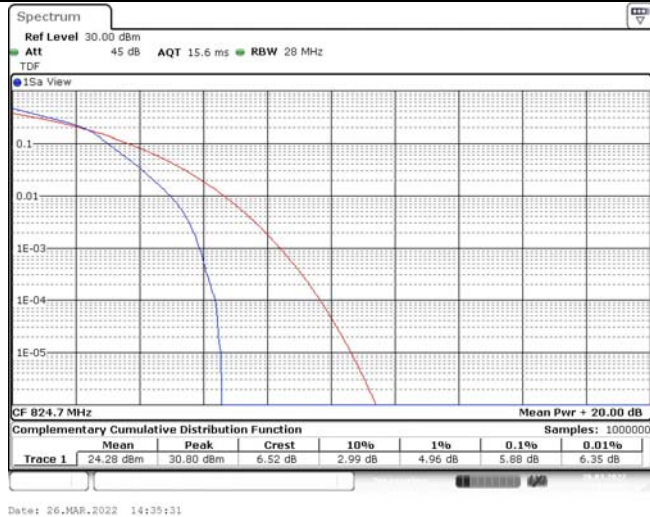


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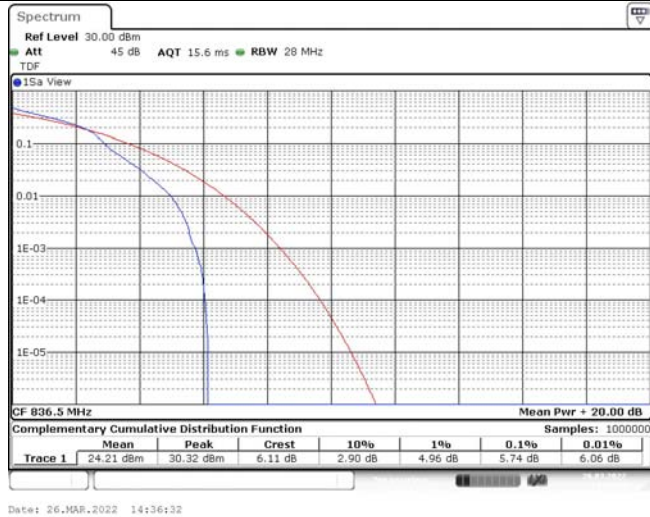
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Band5-1.4MHz-16QAM-20407-1RB#0



Date: 26.MAR.2022 14:39:31

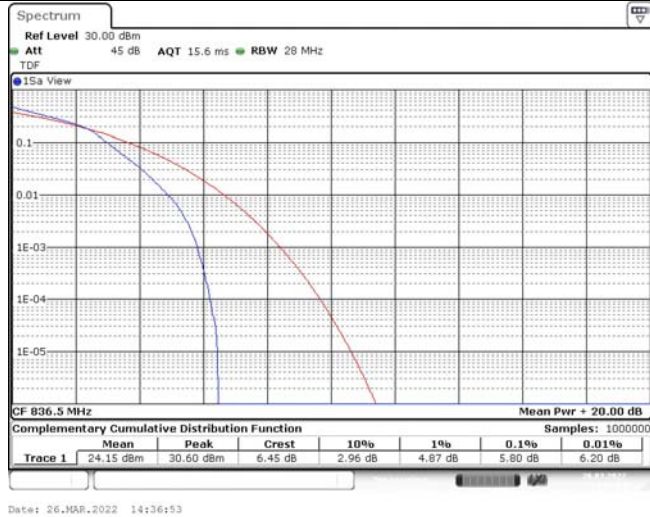
Band5-1.4MHz-16QAM-20407-6RB#0



Date: 26.MAR.2022 14:36:32

Band5-1.4MHz-16QAM-20525-1RB#0

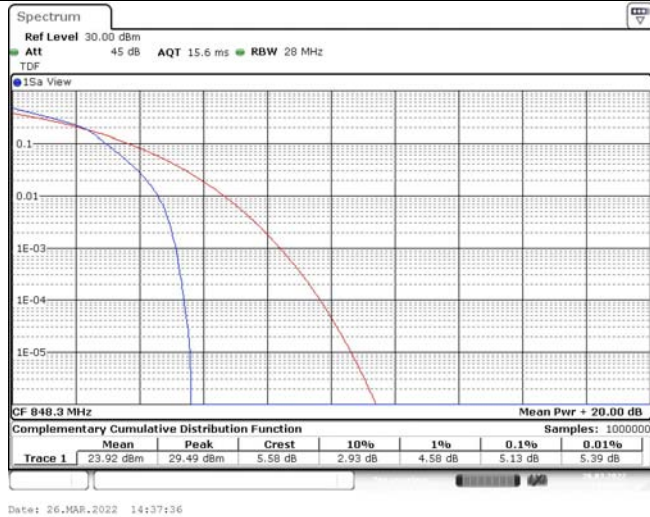




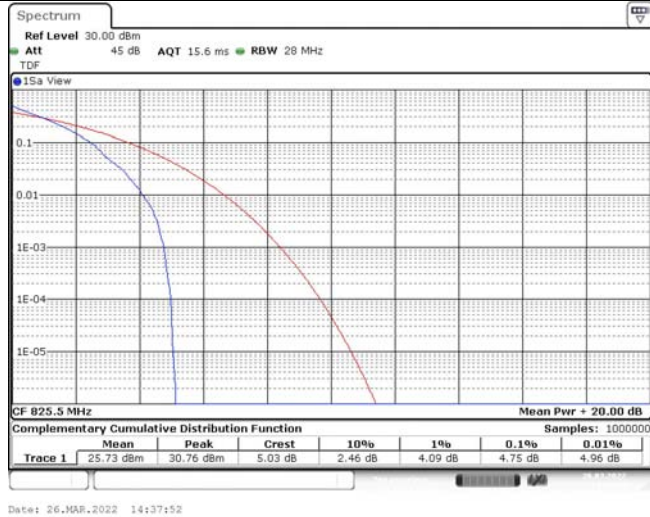
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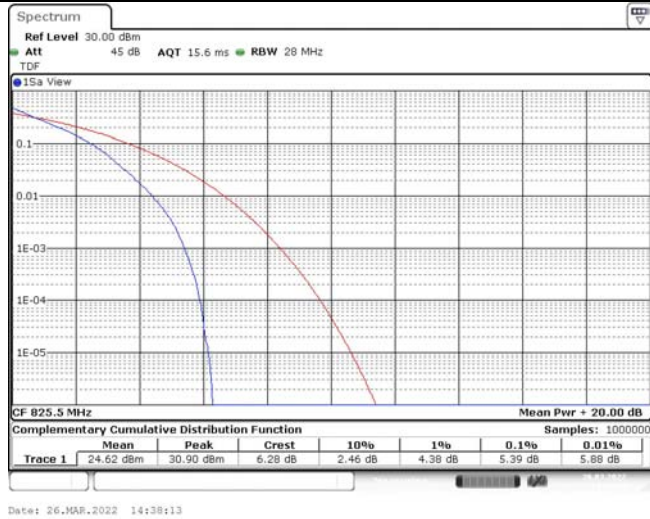
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Band5-1.4MHz-16QAM-20643-6RB#0



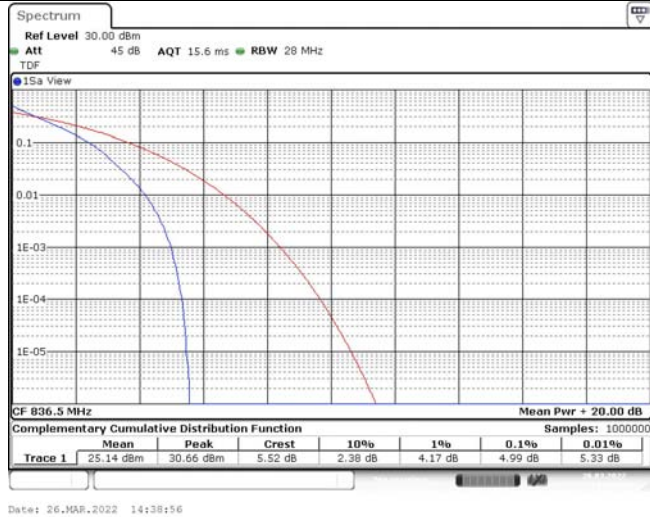
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Band5-3MHz-QPSK-20415-15RB#0



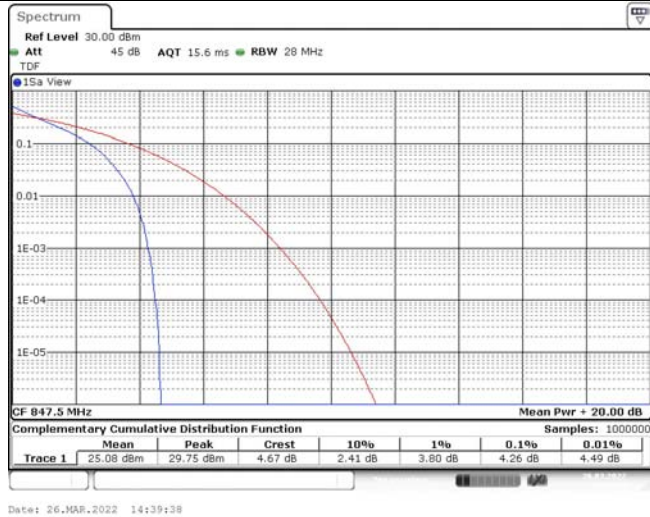
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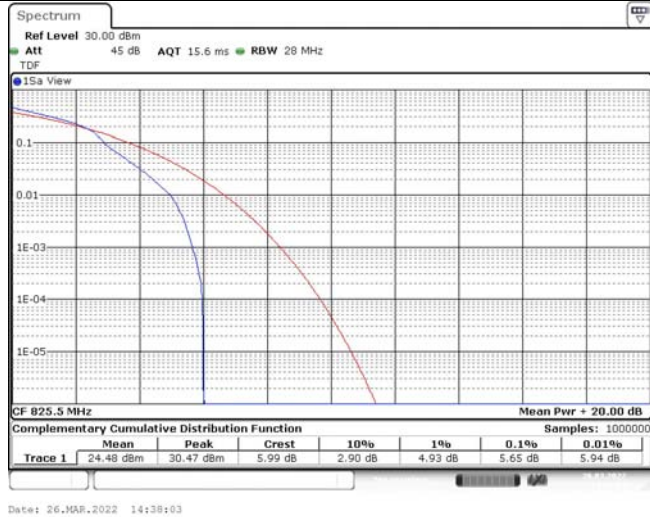


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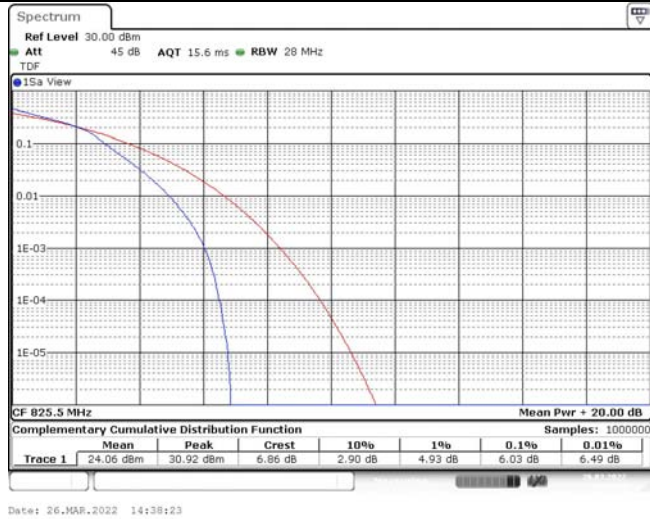


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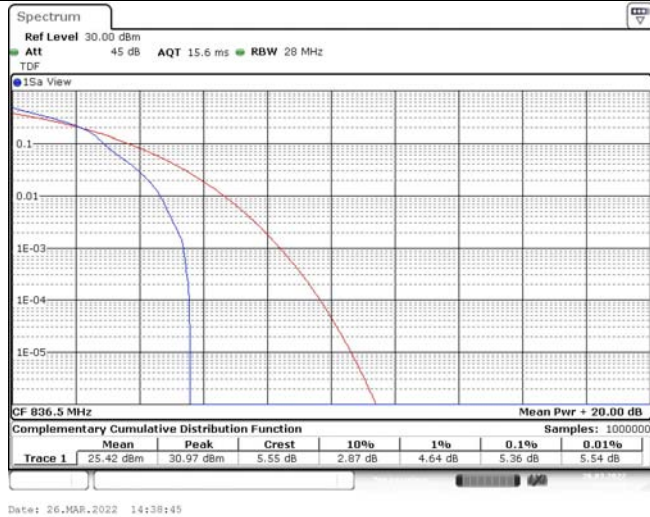




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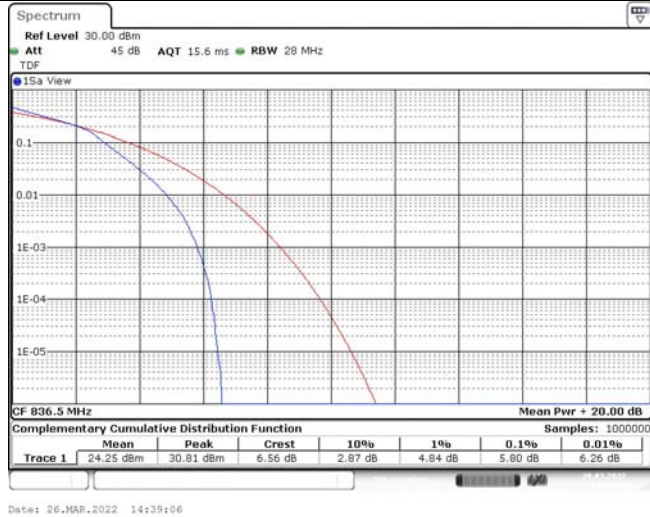


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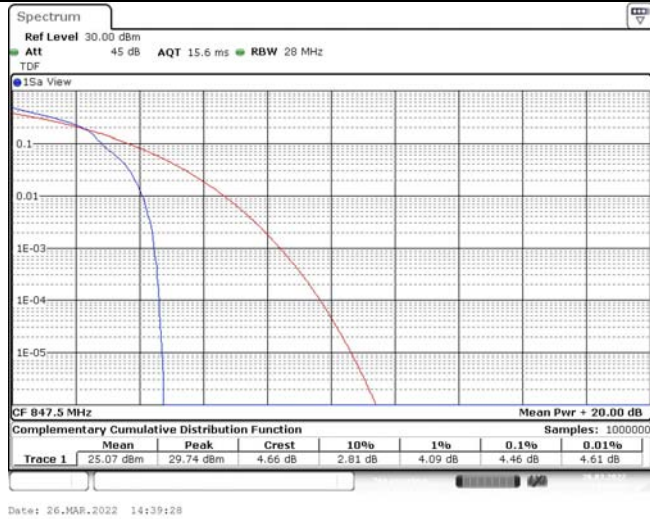


Band5-3MHz-16QAM-20525-1RB#0

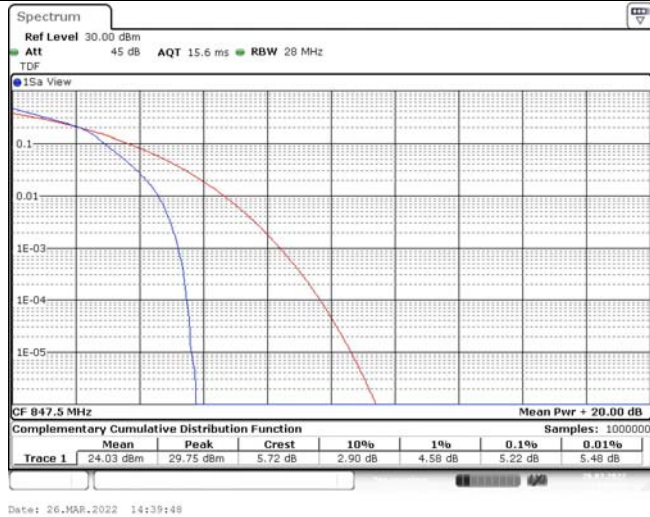




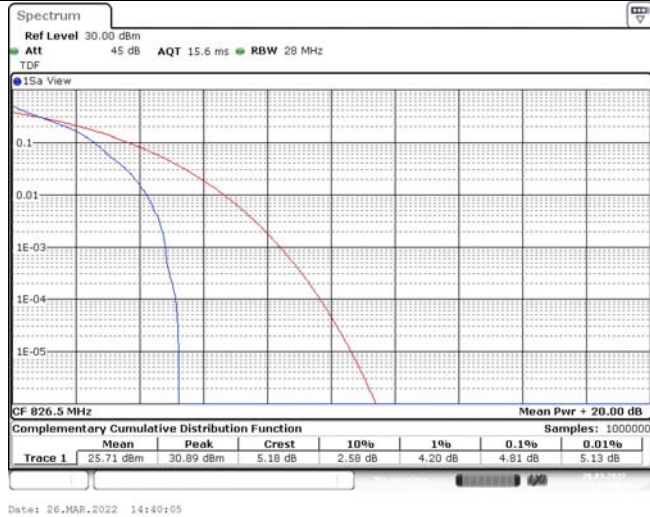
Band5-3MHz-16QAM-20525-15RB#0



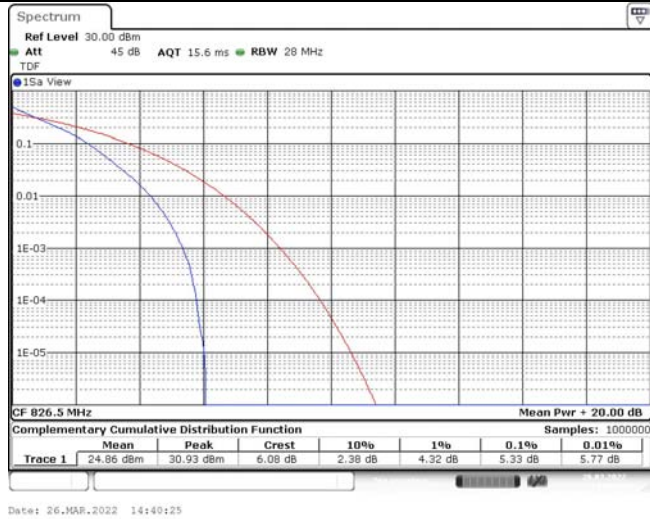
Band5-3MHz-16QAM-20635-1RB#0



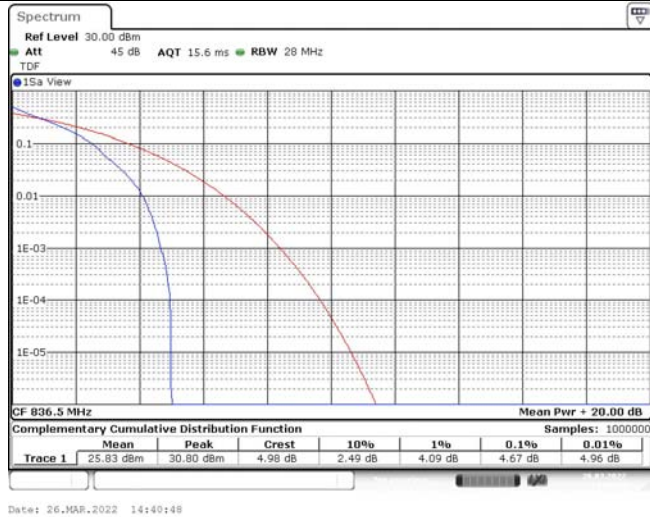
Band5-3MHz-16QAM-20635-15RB#0



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



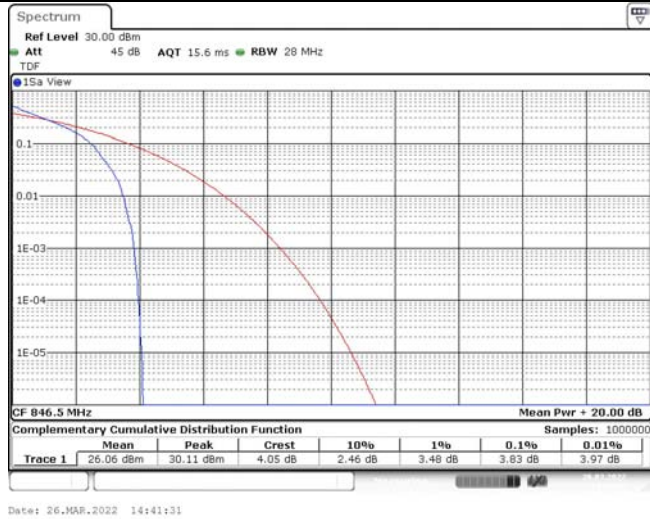
Band5-5MHz-QPSK-20425-25RB#0



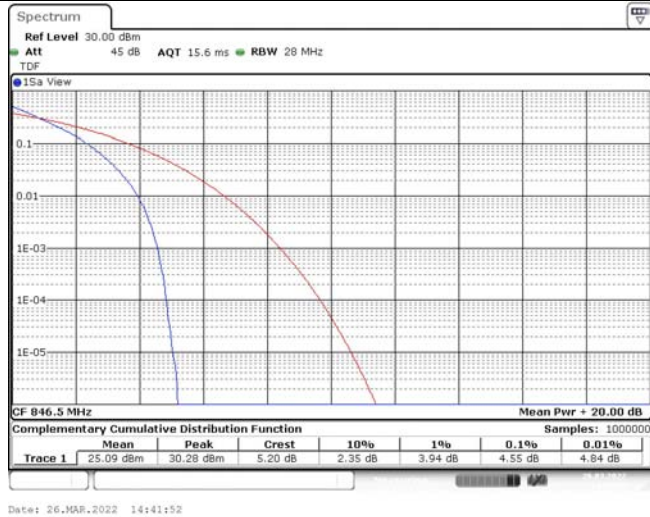
Band5-5MHz-QPSK-20525-1RB#0



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

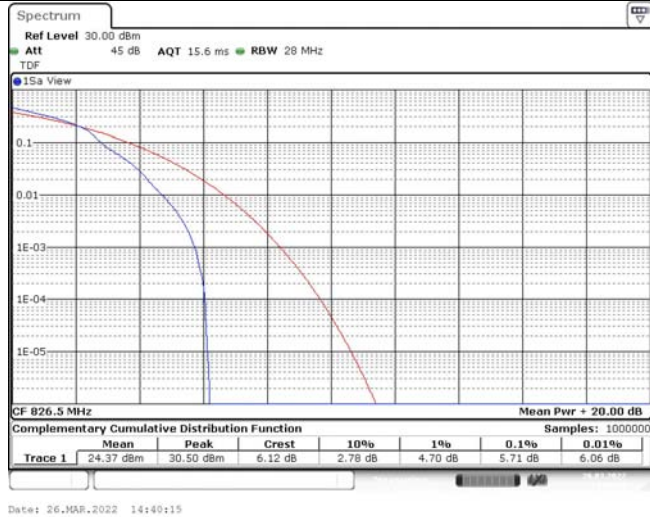


Band5-5MHz-QPSK-20625-1RB#0



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

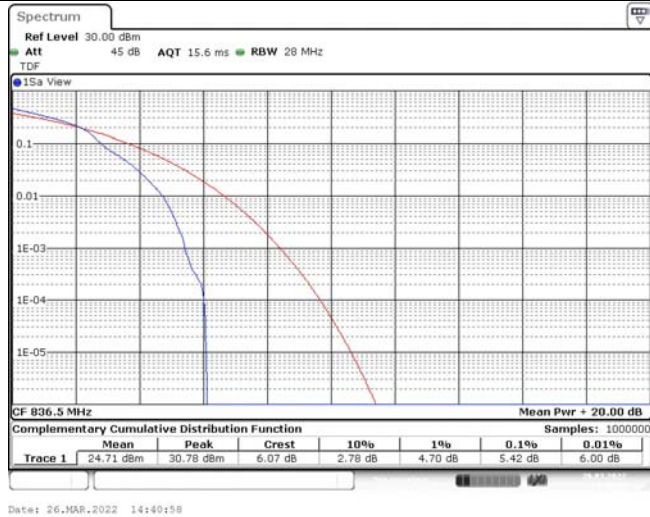




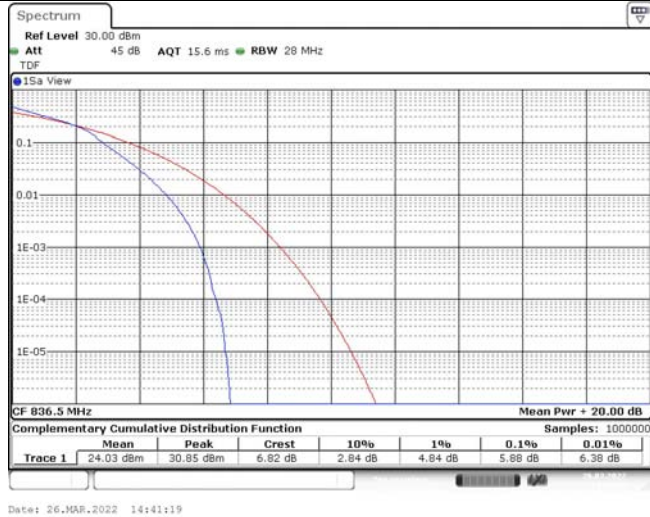
Band5-5MHz-16QAM-20425-1RB#0



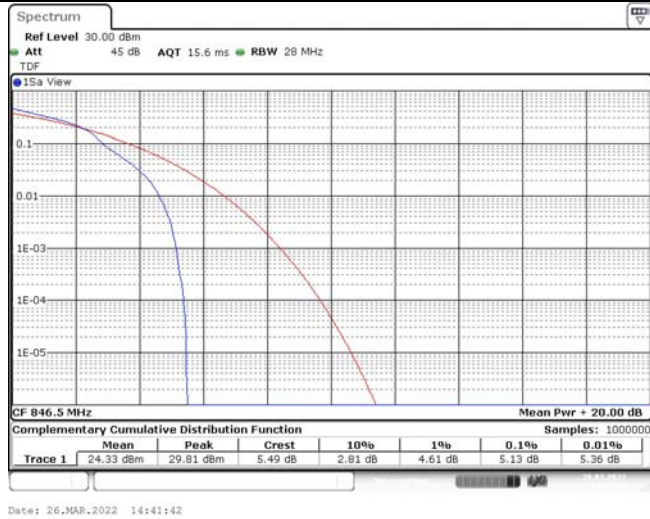
Band5-5MHz-16QAM-20425-25RB#0



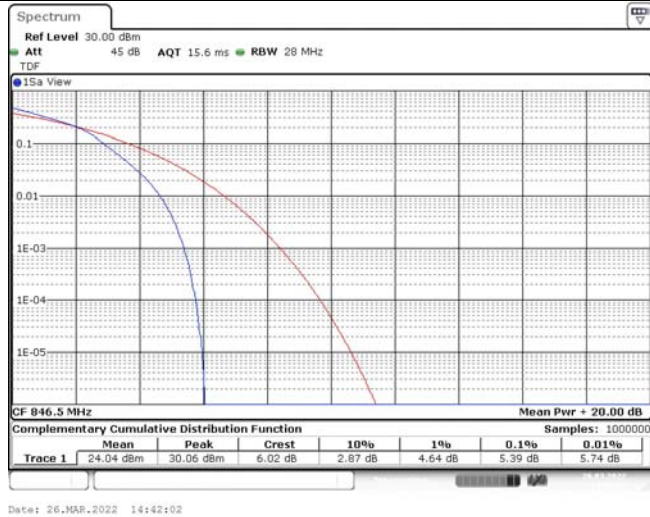
Band5-5MHz-16QAM-20525-1RB#0



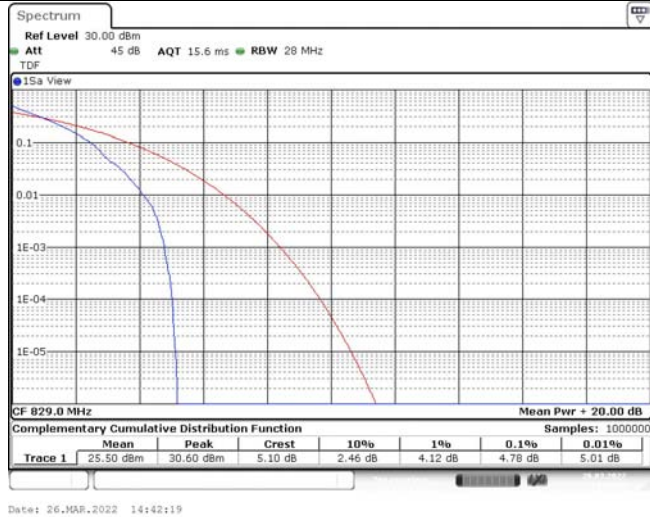
Band5-5MHz-16QAM-20525-25RB#0



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

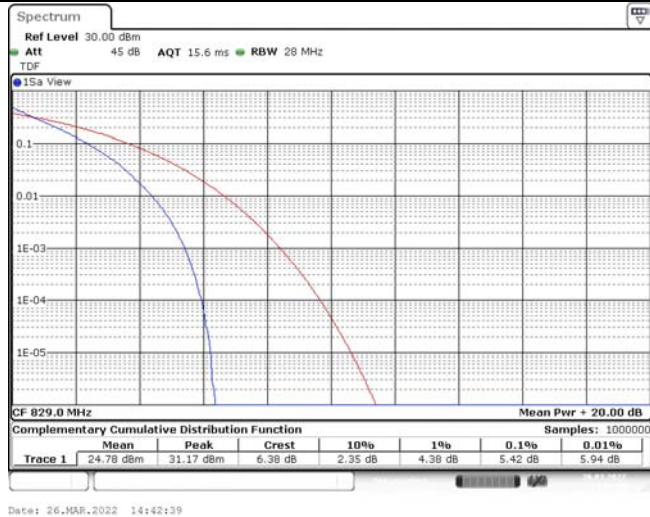


Band5-5MHz-16QAM-20625-25RB#0



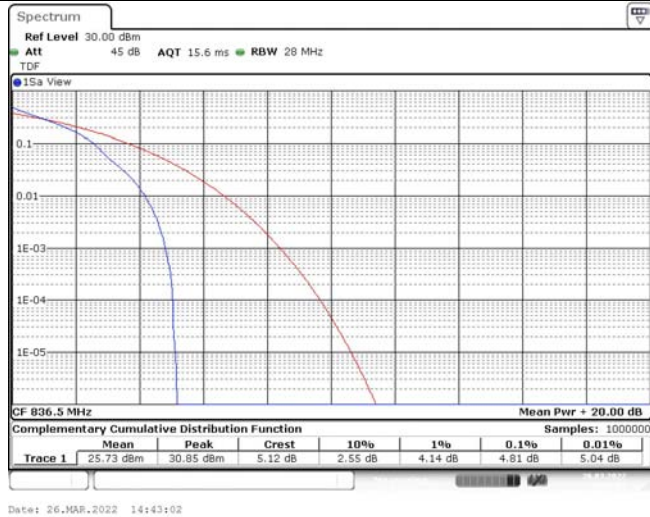
Date: 26.MAR.2022 14:42:19

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



Date: 26.MAR.2022 14:42:39

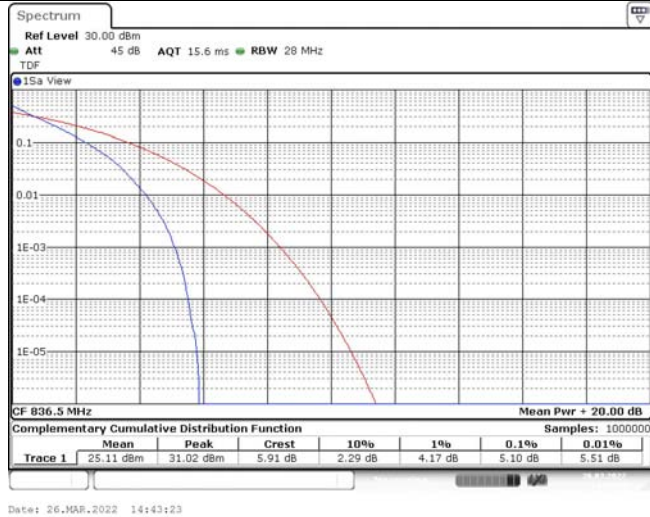
### Band5-10MHz-QPSK-20450-50RB#0



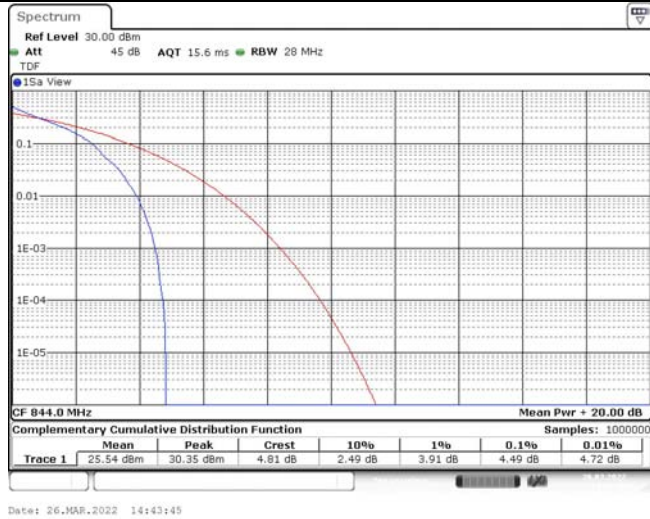
Date: 26.MAR.2022 14:43:02

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

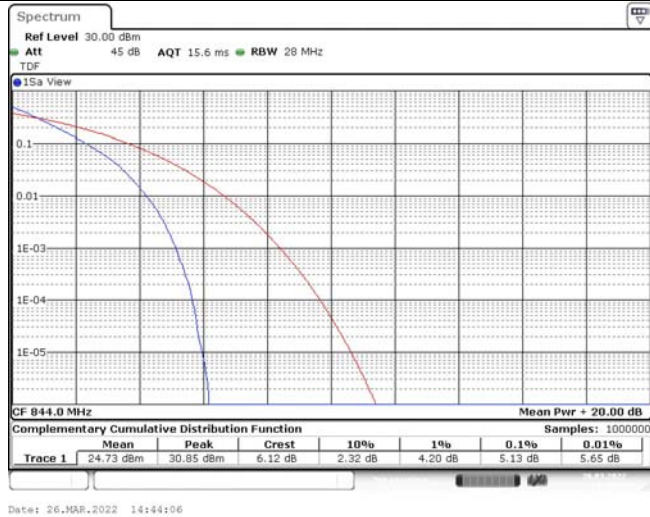




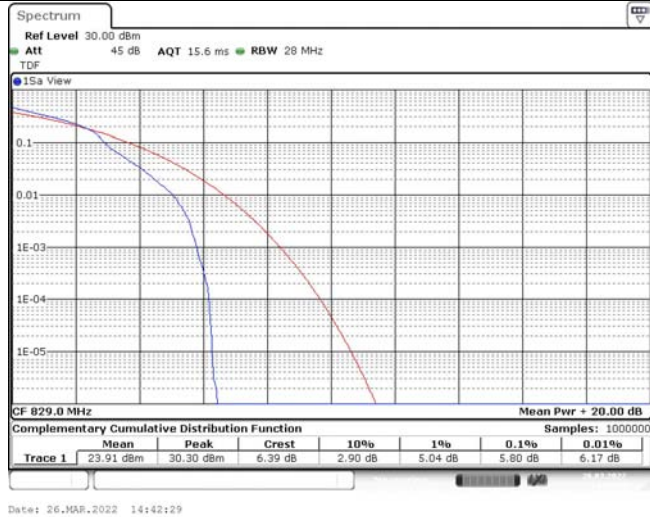
Band5-10MHz-QPSK-20525-50RB#0



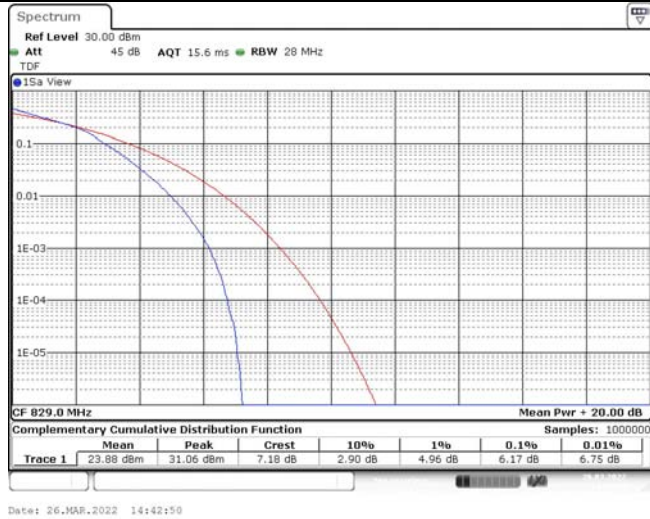
Band5-10MHz-QPSK-20600-1RB#0



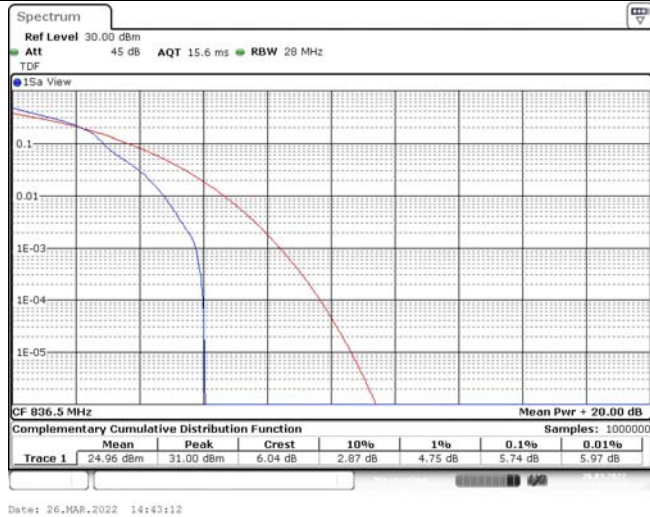
Band5-10MHz-QPSK-20600-50RB#0



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

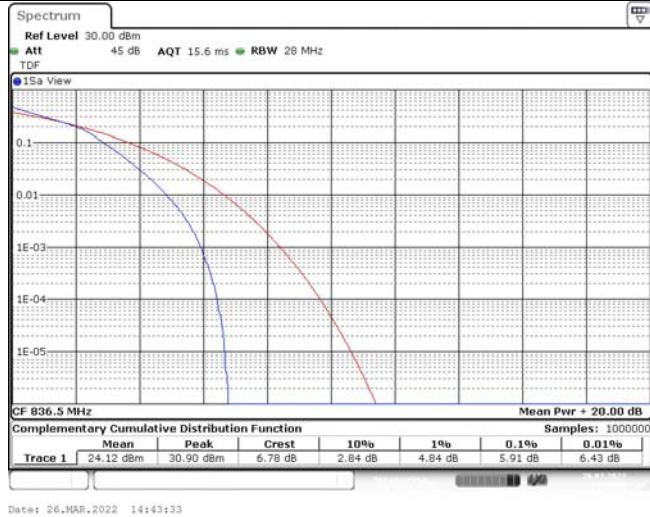


Band5-10MHz-16QAM-20450-50RB#0

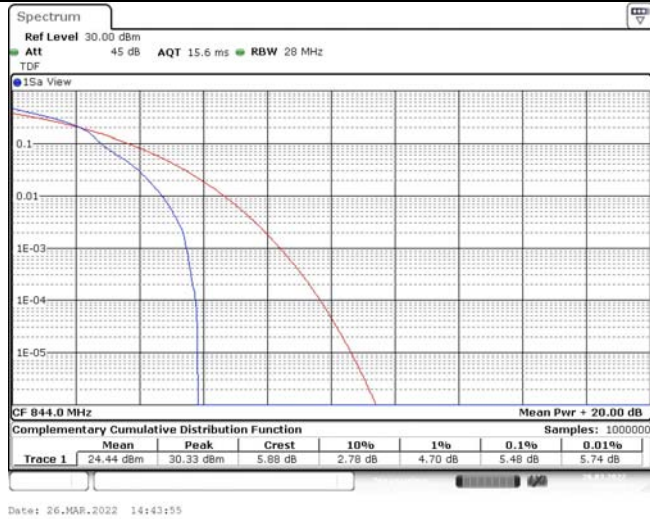


Band5-10MHz-16QAM-20525-1RB#0

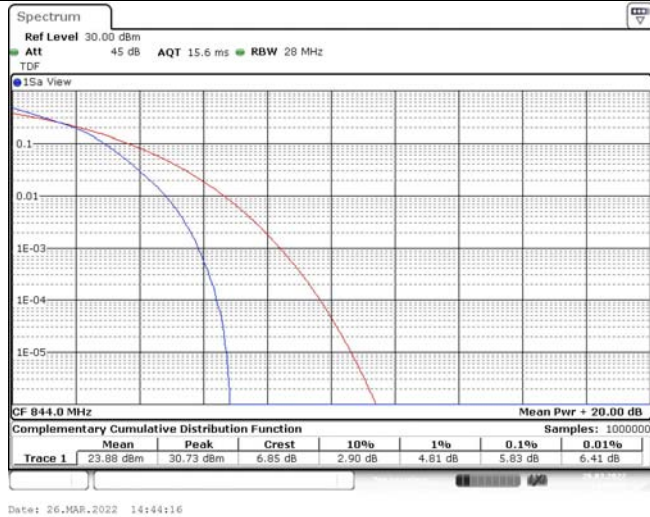




Band5-10MHz-16QAM-20525-50RB#0



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



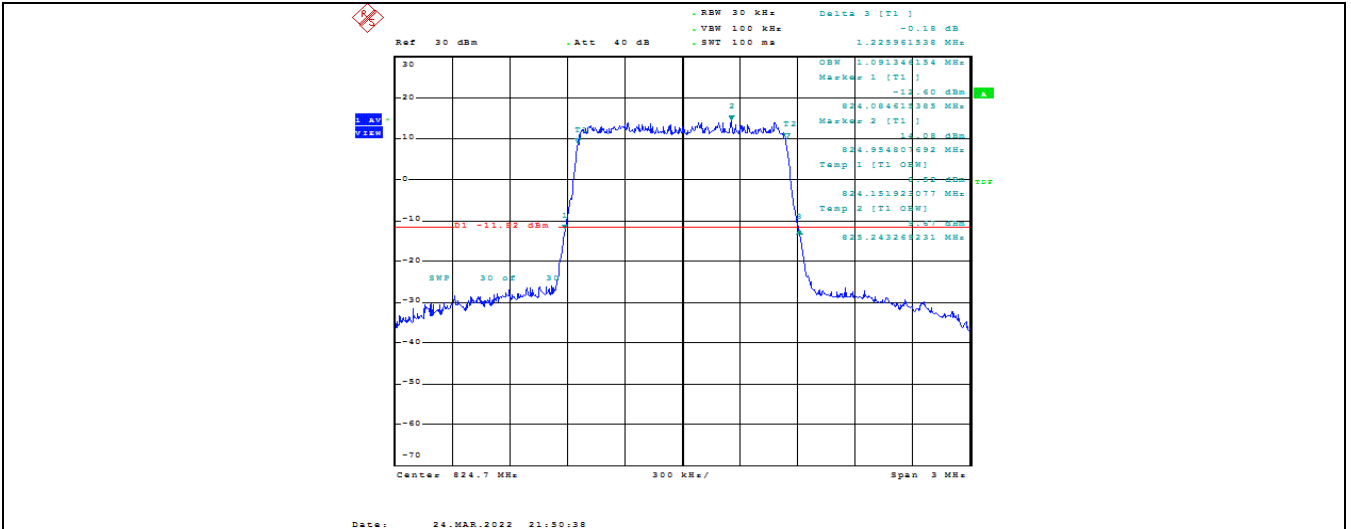
Band5-10MHz-16QAM-20600-50RB#0

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

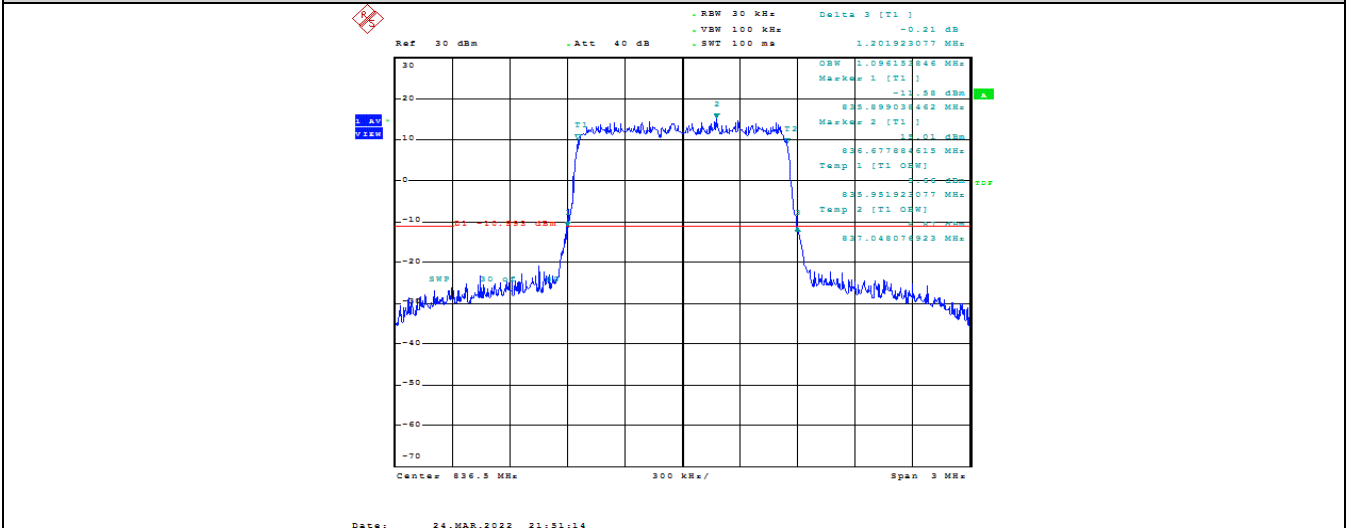
#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.091	1.226	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.096	1.202	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.091	1.236	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.087	1.216	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.091	1.231	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.096	1.245	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.702	2.885	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.702	2.904	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.702	2.913	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.692	2.904	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.692	2.904	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.692	2.885	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.504	4.776	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.504	4.776	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.496	4.800	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.512	4.784	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.504	4.784	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.512	4.784	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.038	9.679	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.006	9.647	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.006	9.679	PASS
Band5	10MHz	16QAM	20450	50RB#0	9.006	9.679	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.006	9.647	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.974	9.679	PASS

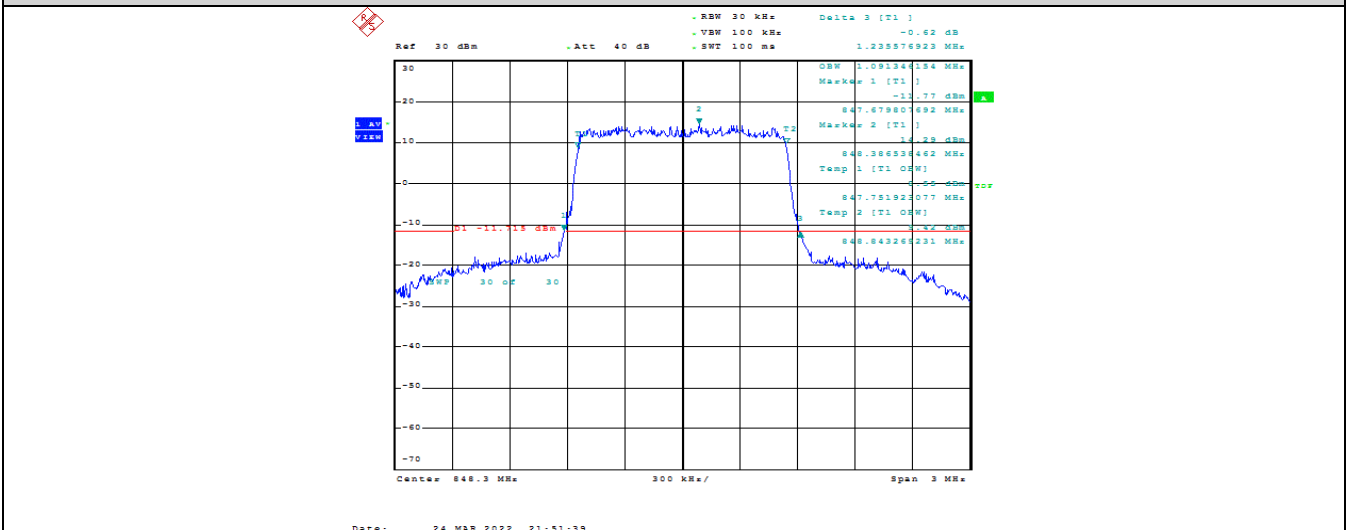
# Test Graphs



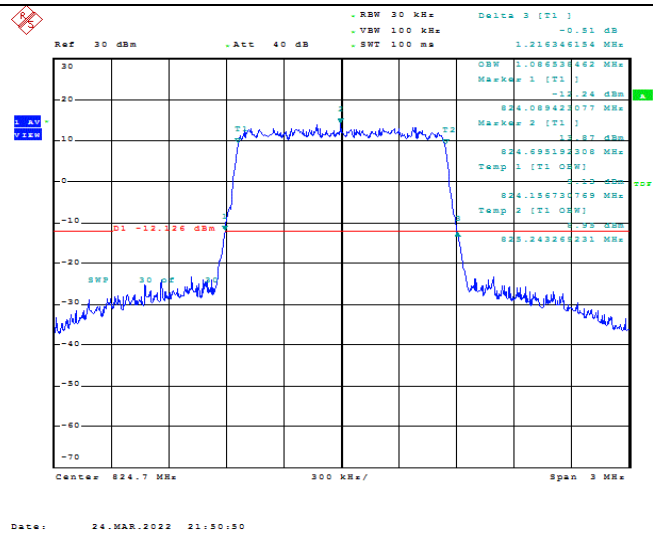
Band5-1.4MHz-QPSK-20407-6RB#0-1.091



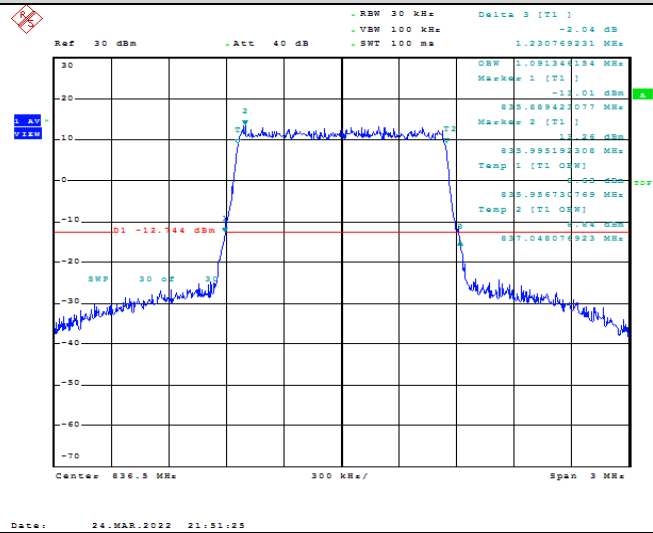
Band5-1.4MHz-QPSK-20525-6RB#0-1.096



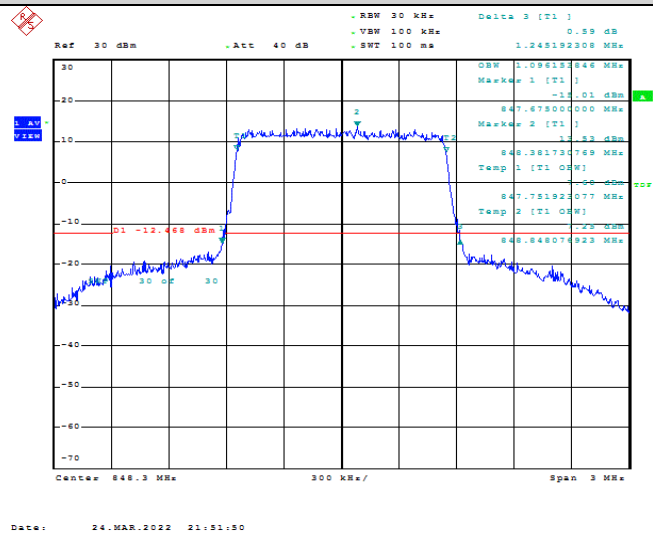
Band5-1.4MHz-QPSK-20643-6RB#0-1.091



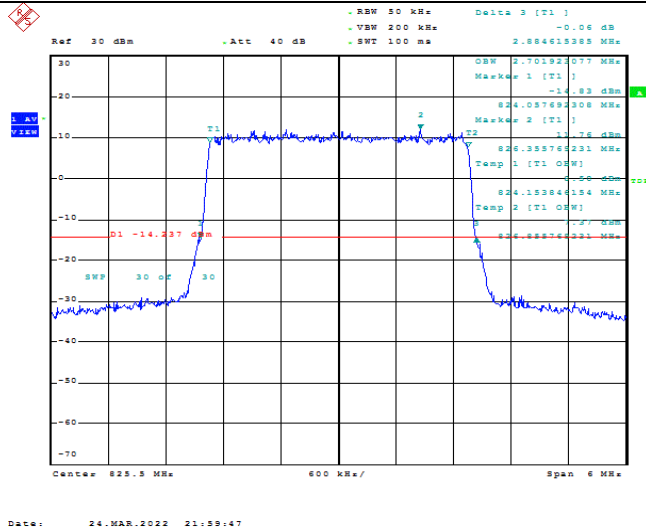
Band5-1.4MHz-16QAM-20407-6RB#0-1.087



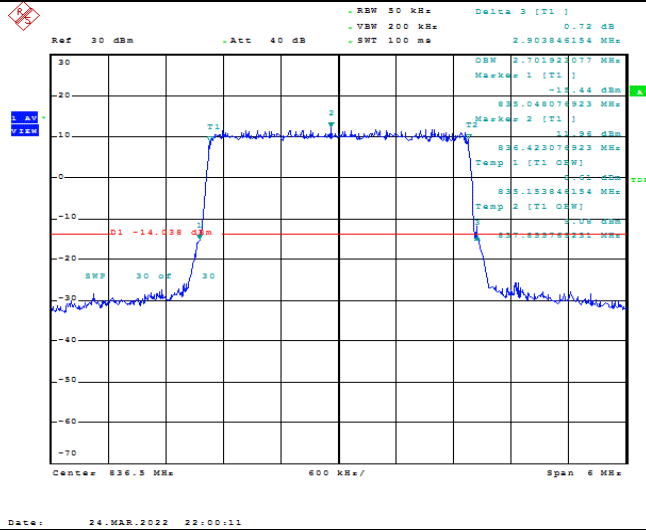
Band5-1.4MHz-16QAM-20525-6RB#0-1.091



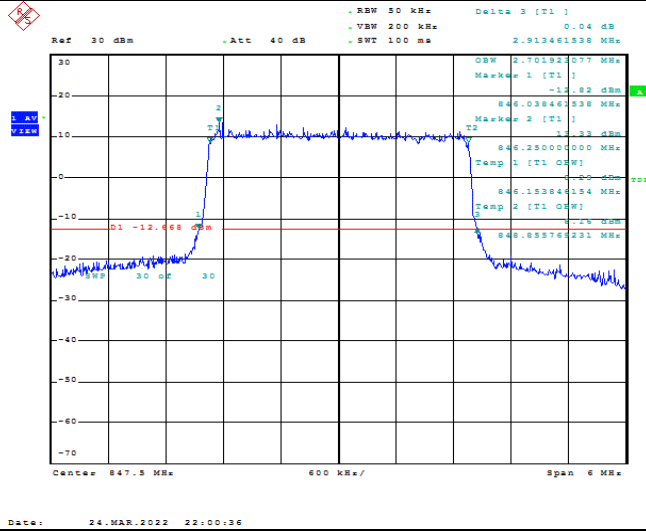
Band5-1.4MHz-16QAM-20643-6RB#0-1.096



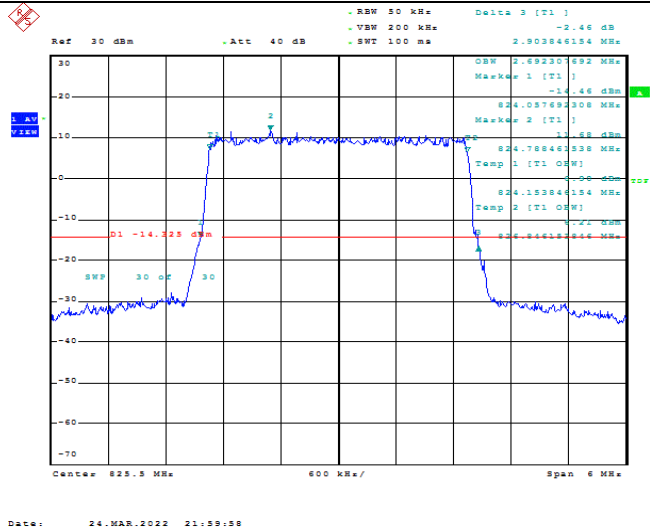
Band5-3MHz-QPSK-20415-15RB#0-2.702



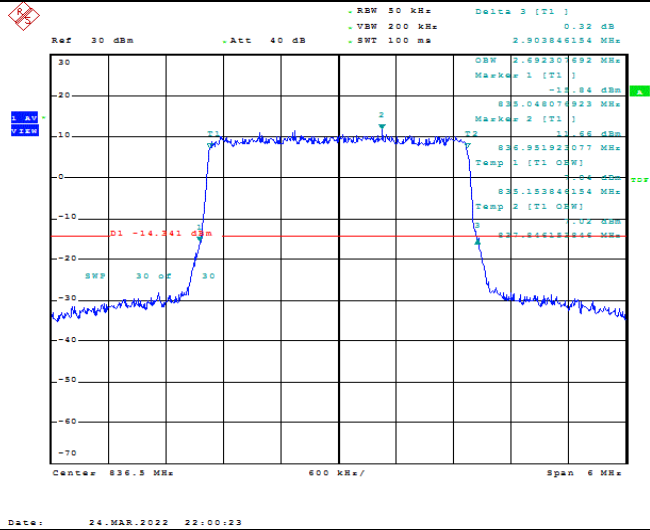
Band5-3MHz-QPSK-20525-15RB#0-2.702



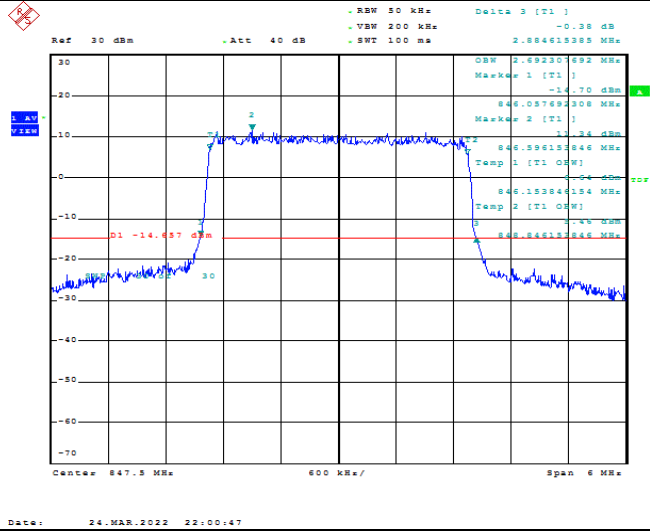
Band5-3MHz-QPSK-20635-15RB#0-2.702



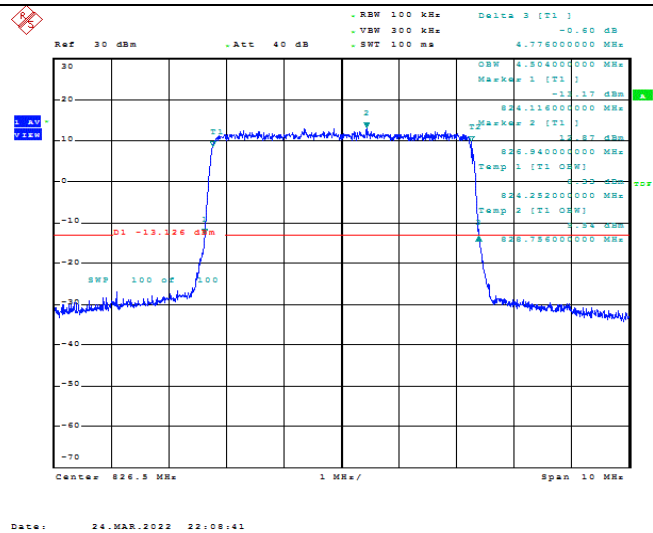
Band5-3MHz-16QAM-20415-15RB#0-2.692



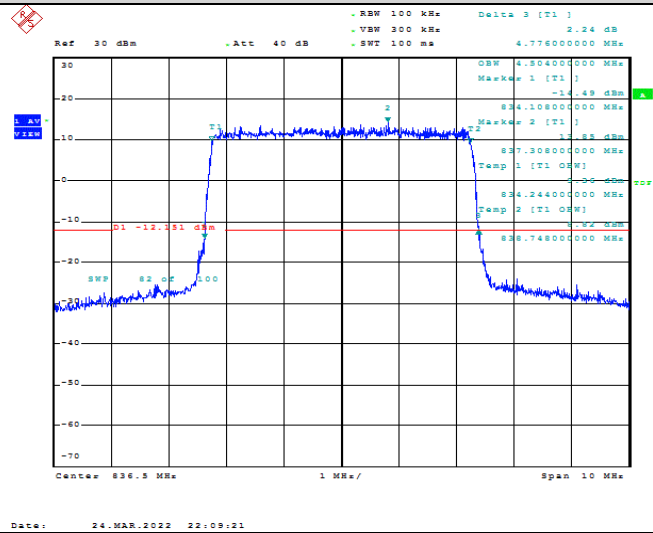
Band5-3MHz-16QAM-20525-15RB#0-2.692



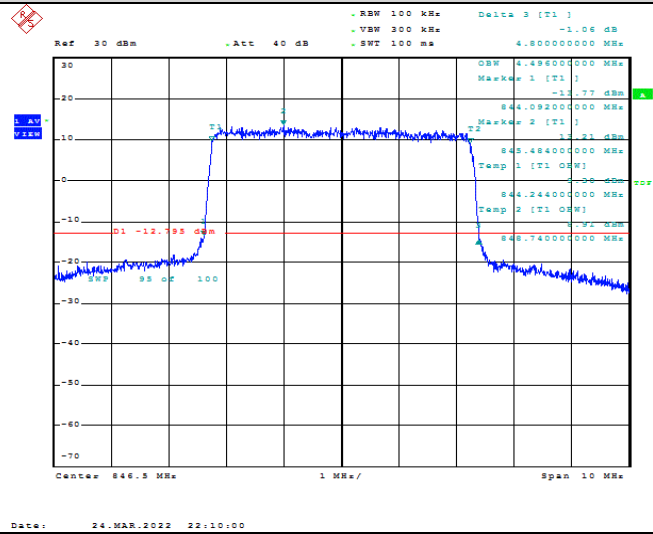
Band5-3MHz-16QAM-20635-15RB#0-2.692



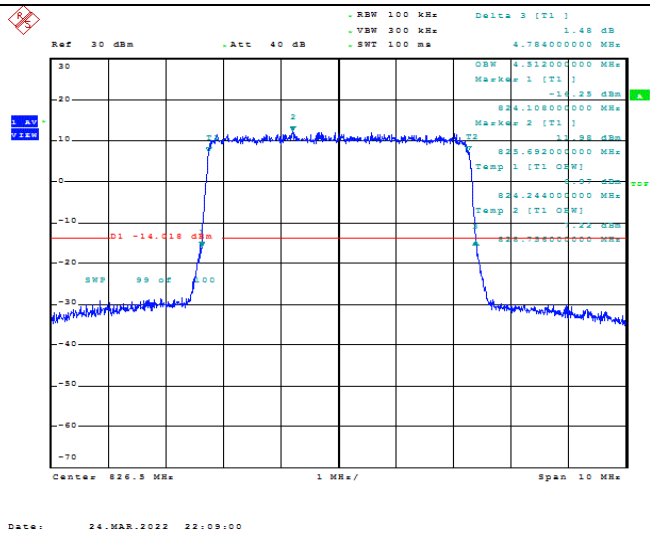
**Band5-5MHz-QPSK-20425-25RB#0-4.504**



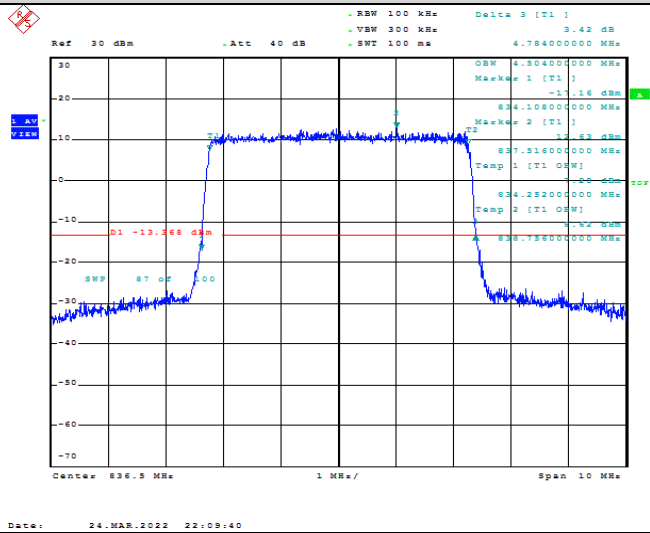
**Band5-5MHz-QPSK-20525-25RB#0-4.504**



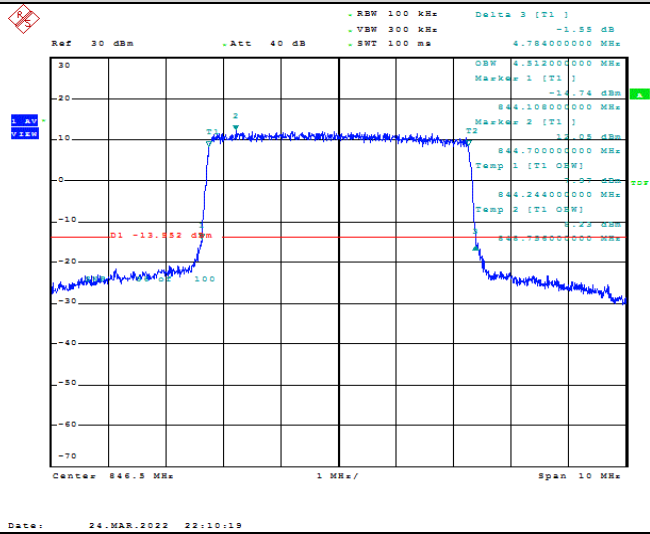
**Band5-5MHz-QPSK-20625-25RB#0-4.496**



Band5-5MHz-16QAM-20425-25RB#0-4.512

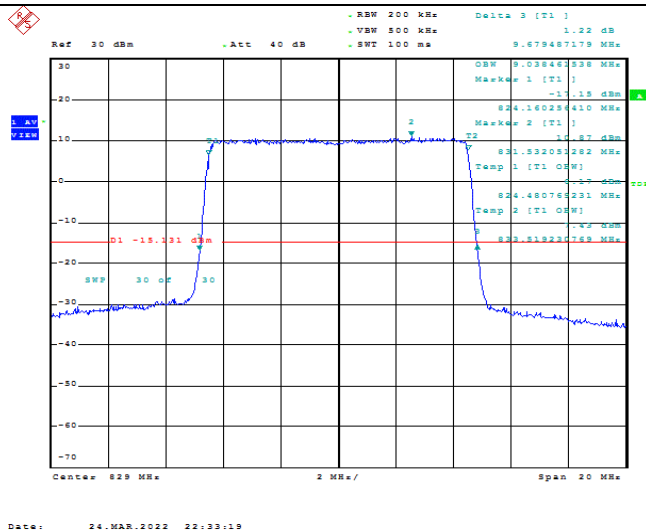


Band5-5MHz-16QAM-20525-25RB#0-4.504



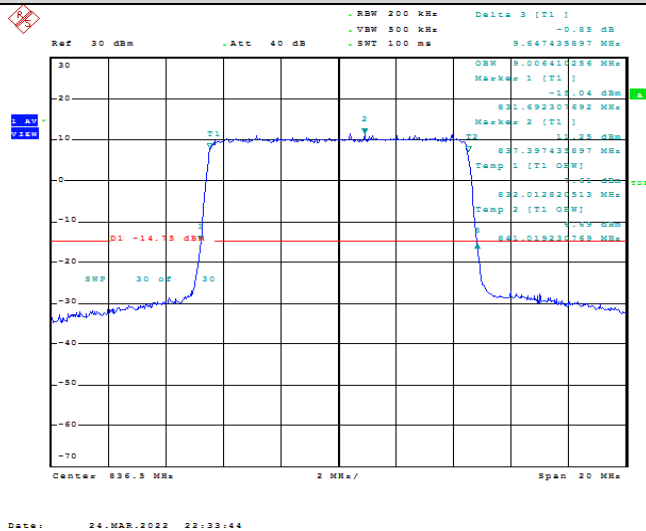
Band5-5MHz-16QAM-20625-25RB#0-4.512





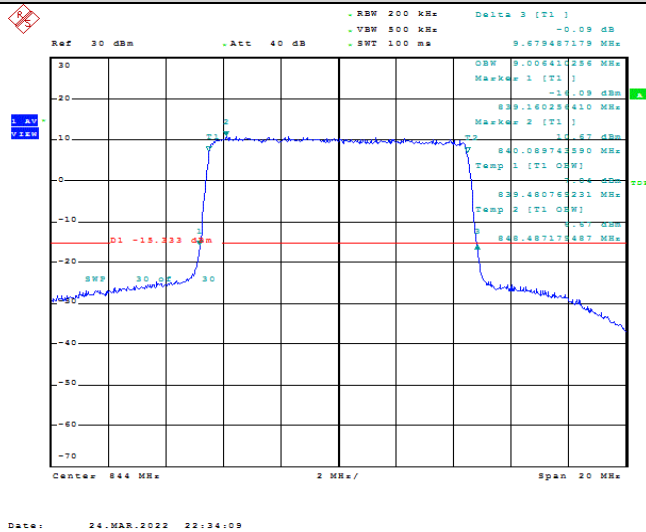
Date: 24.MAR.2022 22:33:19

Band5-10MHz-QPSK-20450-50RB#0-9.038



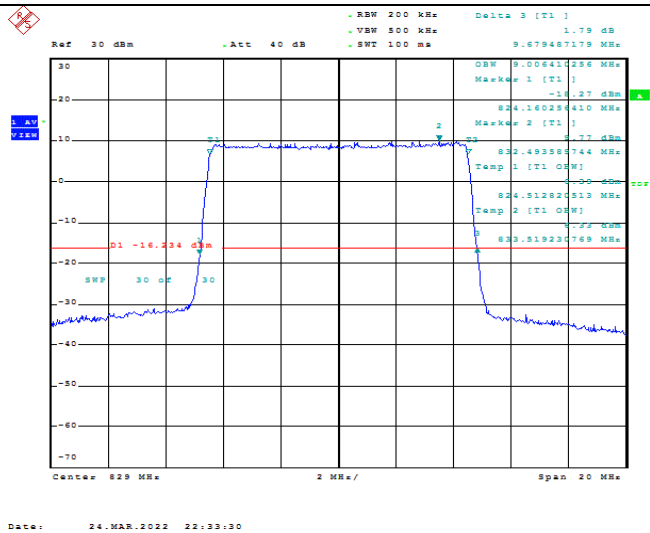
Date: 24.MAR.2022 22:33:44

Band5-10MHz-QPSK-20525-50RB#0-9.006

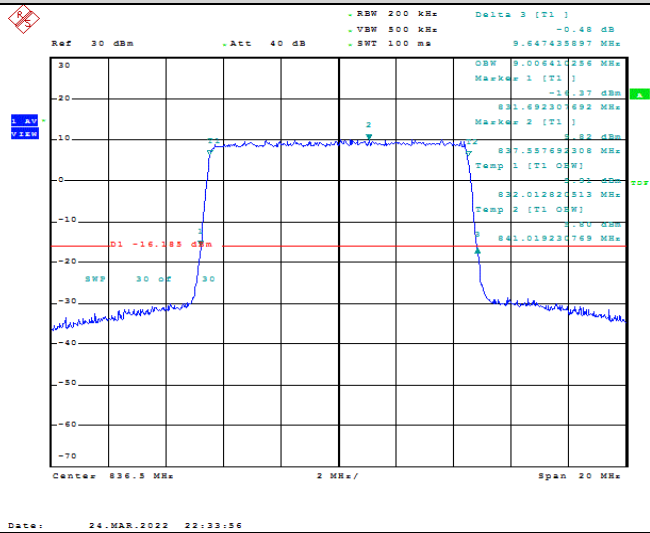


Date: 24.MAR.2022 22:34:09

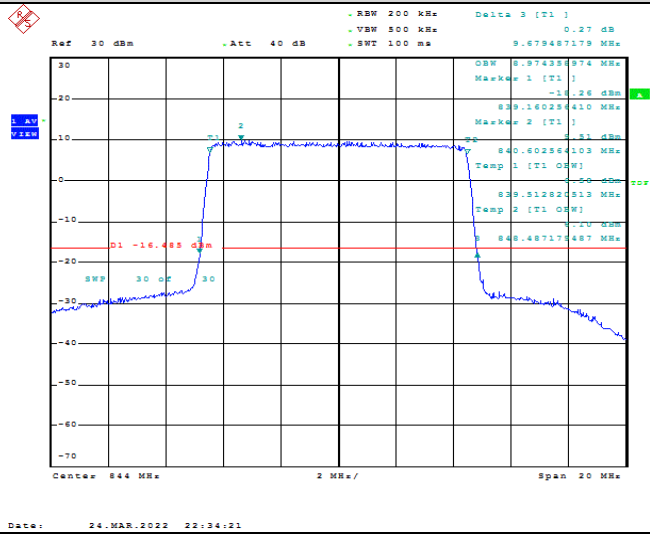
Band5-10MHz-QPSK-20600-50RB#0-9.006



Band5-10MHz-16QAM-20450-50RB#0-9.006



Band5-10MHz-16QAM-20525-50RB#0-9.006



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

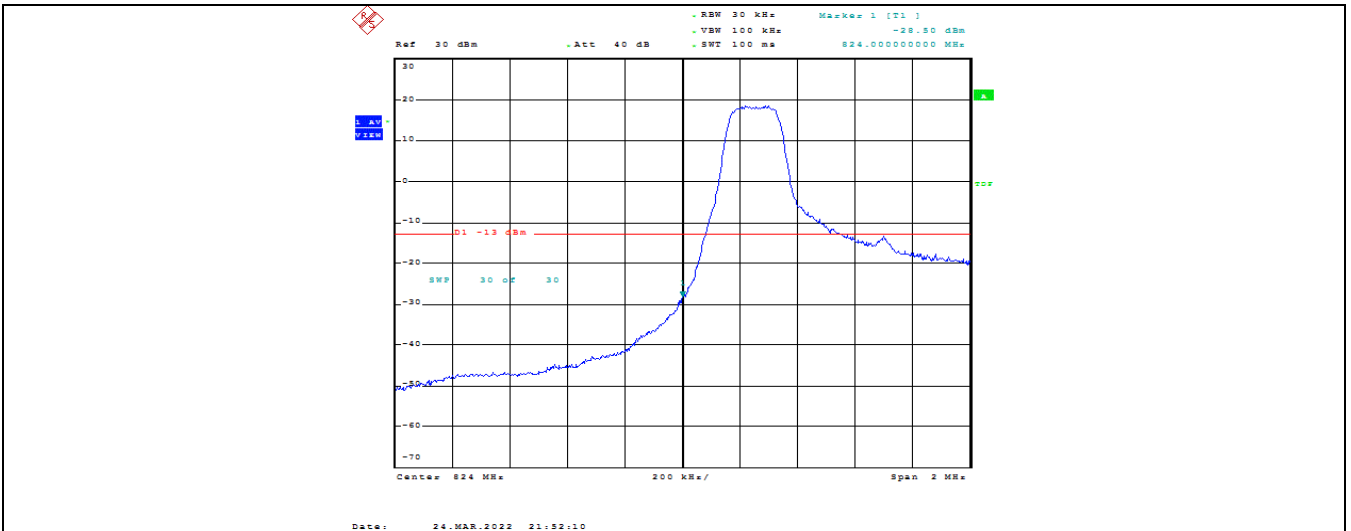
## 1.4. Appendix D: Band Edge

### Test Result

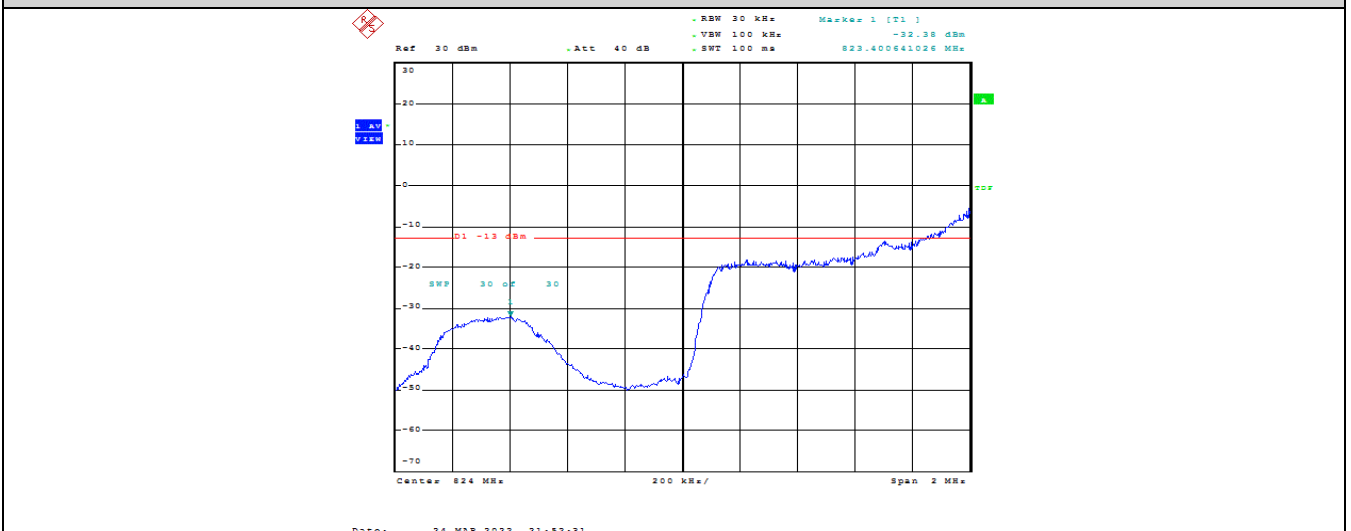
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-28.50	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-32.38	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-30.54	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-34.80	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-20.09	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-22.29	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-29.06	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-32.27	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-31.08	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-37.08	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-25.11	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-23.01	PASS
Band5	3MHz	QPSK	20415	1RB#0	-20.88	PASS
Band5	3MHz	QPSK	20415	1RB#14	-34.81	PASS
Band5	3MHz	QPSK	20415	15RB#0	-29.47	PASS
Band5	3MHz	QPSK	20635	1RB#0	-35.20	PASS
Band5	3MHz	QPSK	20635	1RB#14	-17.46	PASS
Band5	3MHz	QPSK	20635	15RB#0	-26.69	PASS
Band5	3MHz	16QAM	20415	1RB#0	-22.76	PASS
Band5	3MHz	16QAM	20415	1RB#14	-36.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	-30.66	PASS
Band5	3MHz	16QAM	20635	1RB#0	-35.11	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.19	PASS
Band5	3MHz	16QAM	20635	15RB#0	-27.70	PASS
Band5	5MHz	QPSK	20425	1RB#0	-20.06	PASS
Band5	5MHz	QPSK	20425	1RB#24	-37.95	PASS
Band5	5MHz	QPSK	20425	25RB#0	-26.89	PASS
Band5	5MHz	QPSK	20625	1RB#0	-38.87	PASS
Band5	5MHz	QPSK	20625	1RB#24	-17.00	PASS
Band5	5MHz	QPSK	20625	25RB#0	-22.24	PASS
Band5	5MHz	16QAM	20425	1RB#0	-22.47	PASS
Band5	5MHz	16QAM	20425	1RB#24	-38.68	PASS
Band5	5MHz	16QAM	20425	25RB#0	-29.43	PASS

Band5	5MHz	16QAM	20625	1RB#0	-39.77	PASS
Band5	5MHz	16QAM	20625	1RB#24	-19.19	PASS
Band5	5MHz	16QAM	20625	25RB#0	-24.39	PASS
Band5	10MHz	QPSK	20450	1RB#0	-19.23	PASS
Band5	10MHz	QPSK	20450	1RB#49	-44.61	PASS
Band5	10MHz	QPSK	20450	50RB#0	-32.79	PASS
Band5	10MHz	QPSK	20600	1RB#0	-45.32	PASS
Band5	10MHz	QPSK	20600	1RB#49	-17.82	PASS
Band5	10MHz	QPSK	20600	50RB#0	-30.92	PASS
Band5	10MHz	16QAM	20450	1RB#0	-20.99	PASS
Band5	10MHz	16QAM	20450	1RB#49	-45.12	PASS
Band5	10MHz	16QAM	20450	50RB#0	-34.11	PASS
Band5	10MHz	16QAM	20600	1RB#0	-45.60	PASS
Band5	10MHz	16QAM	20600	1RB#49	-19.35	PASS
Band5	10MHz	16QAM	20600	50RB#0	-33.05	PASS

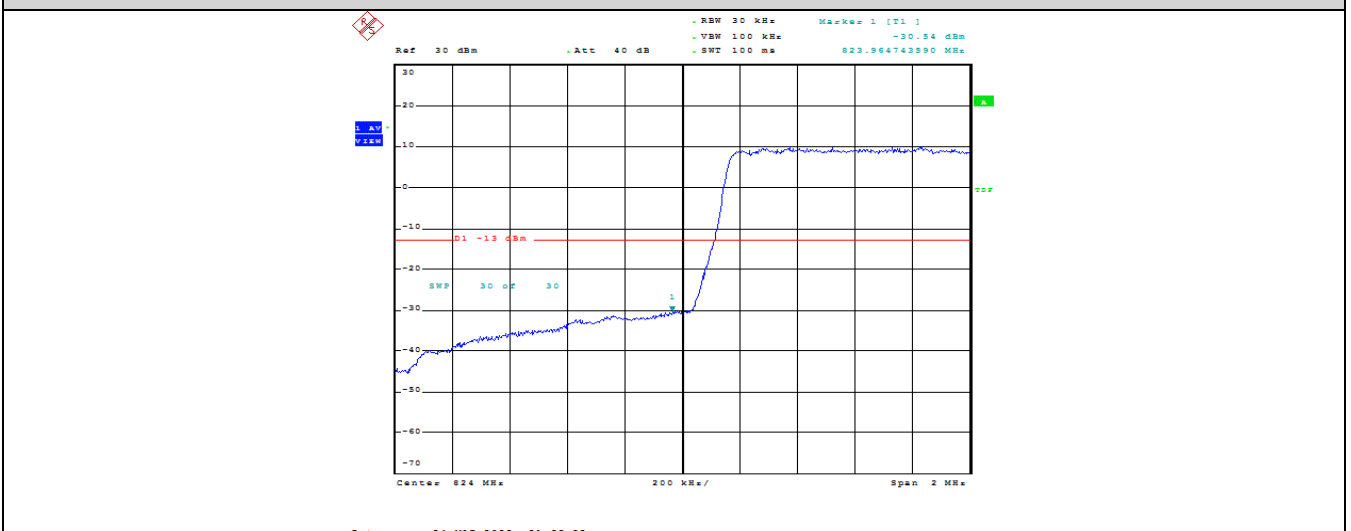
# Test Graphs



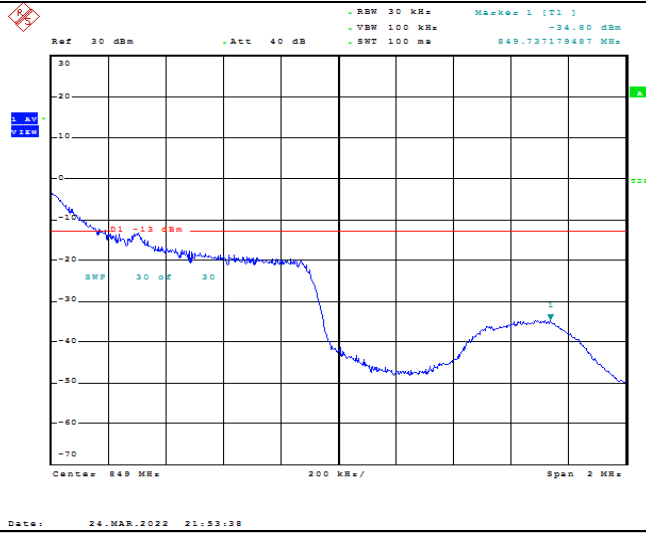
Band5-1.4MHz-QPSK-20407-1RB#0



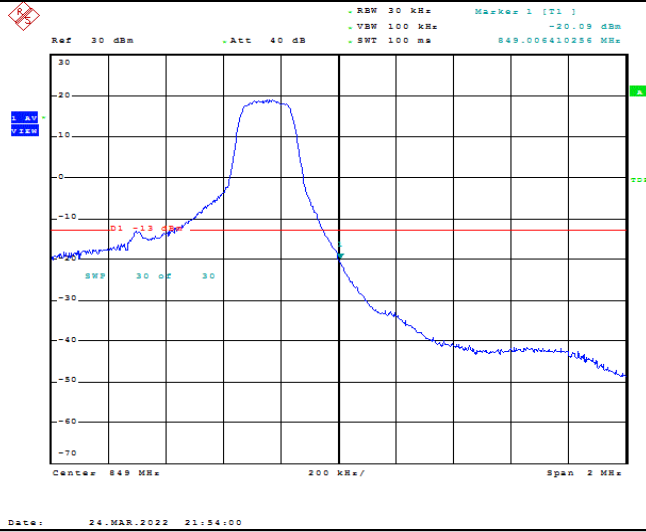
Band5-1.4MHz-QPSK-20407-1RB#5



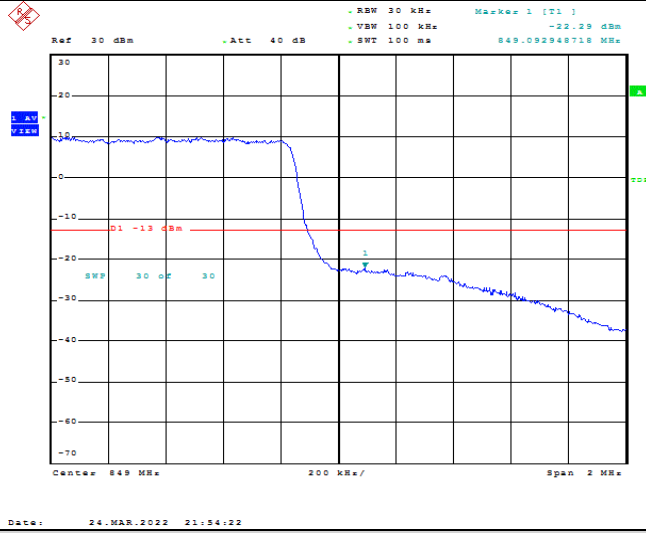
Band5-1.4MHz-QPSK-20407-6RB#0



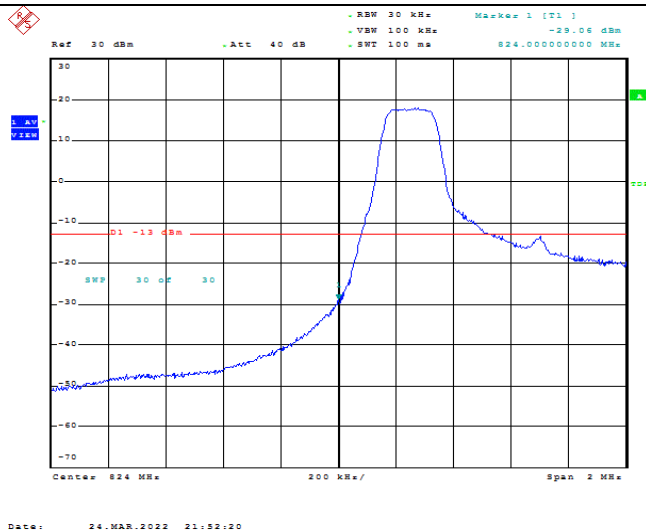
**Band5-1.4MHz-QPSK-20643-1RB#0**



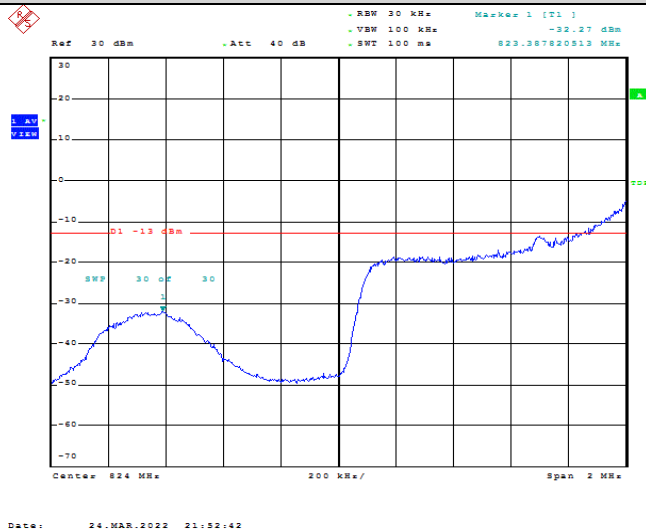
**Band5-1.4MHz-QPSK-20643-1RB#5**



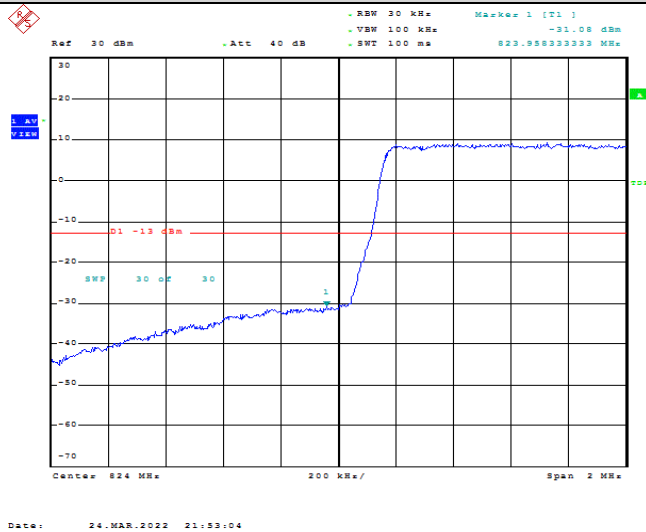
**Band5-1.4MHz-QPSK-20643-6RB#0**



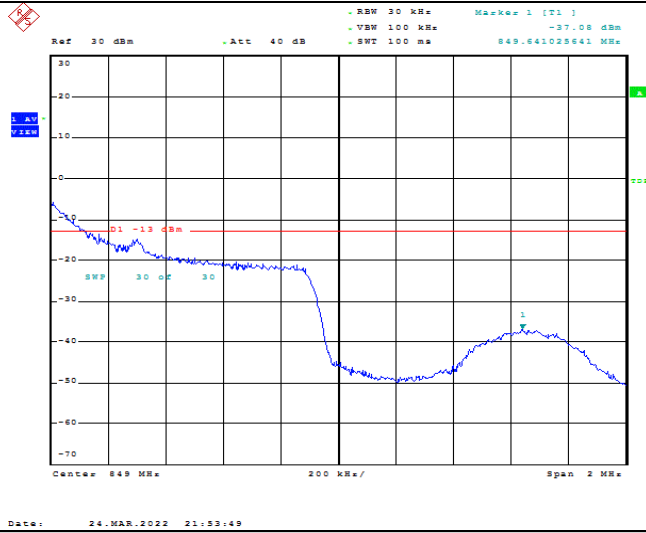
**Band5-1.4MHz-16QAM-20407-1RB#0**



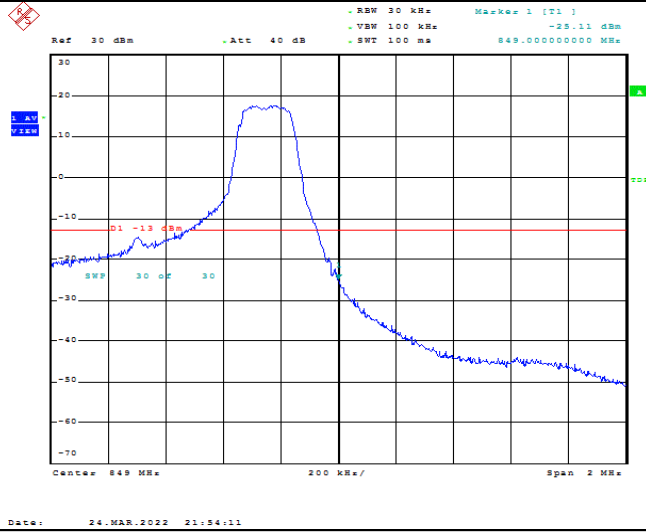
**Band5-1.4MHz-16QAM-20407-1RB#5**



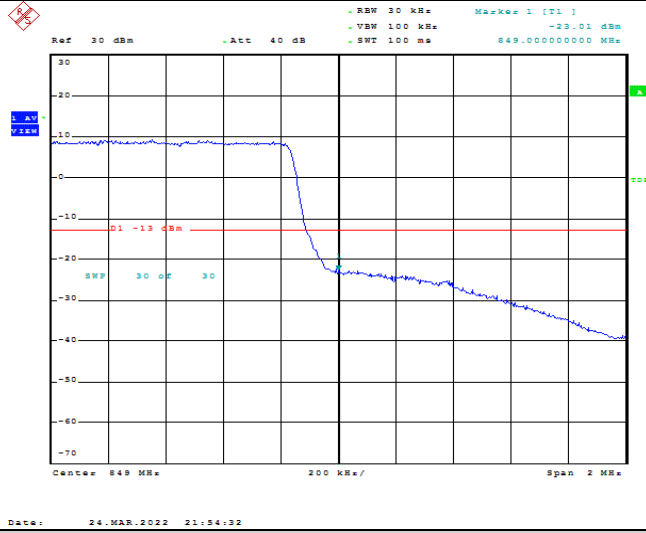
**Band5-1.4MHz-16QAM-20407-6RB#0**



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

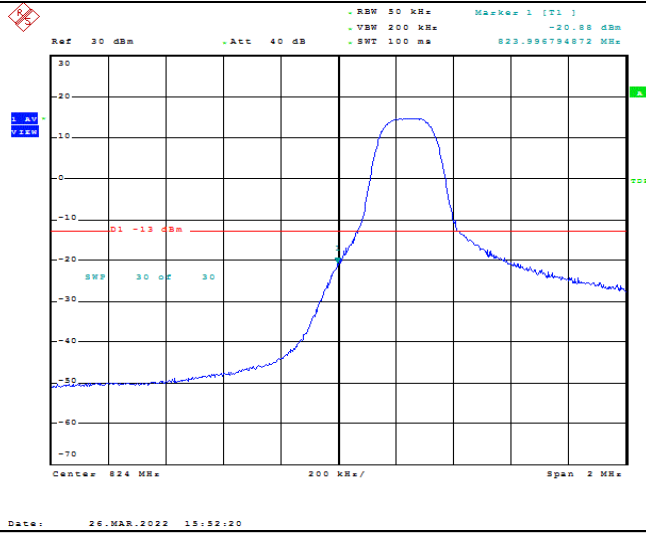


**Band5-1.4MHz-16QAM-20643-1RB#5**

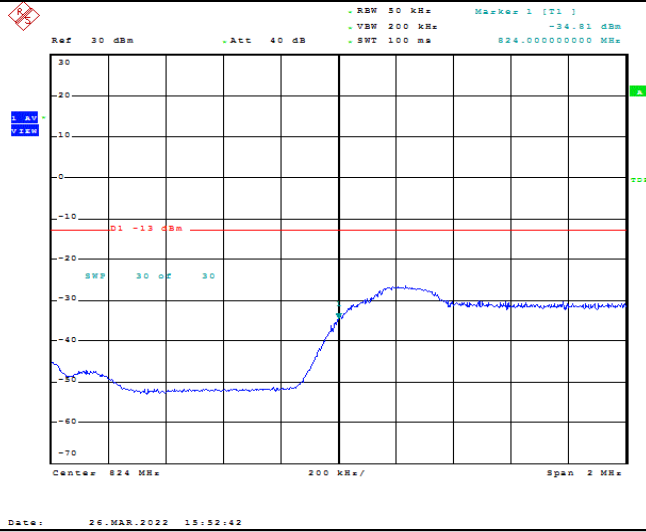


**Band5-1.4MHz-16QAM-20643-6RB#0**

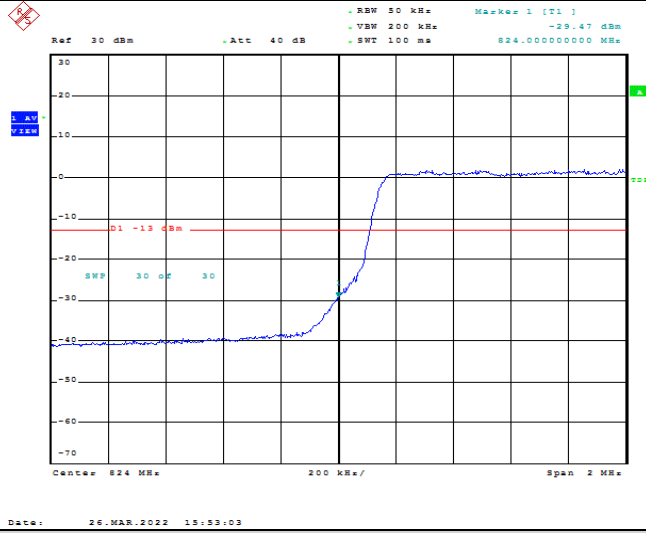




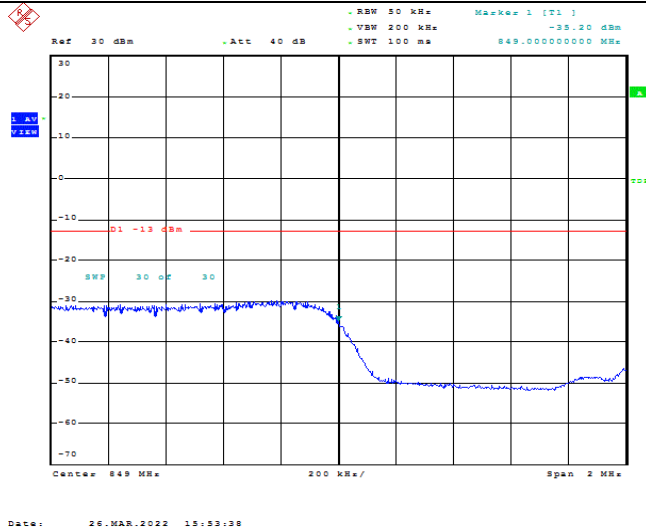
**Band5-3MHz-QPSK-20415-1RB#0**



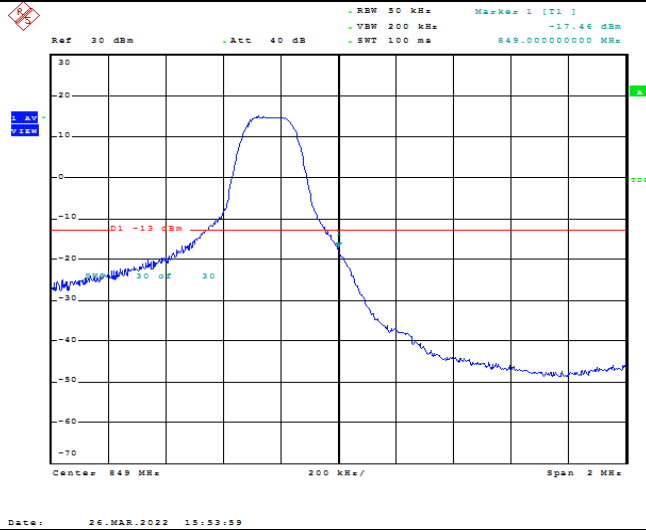
**Band5-3MHz-QPSK-20415-1RB#14**



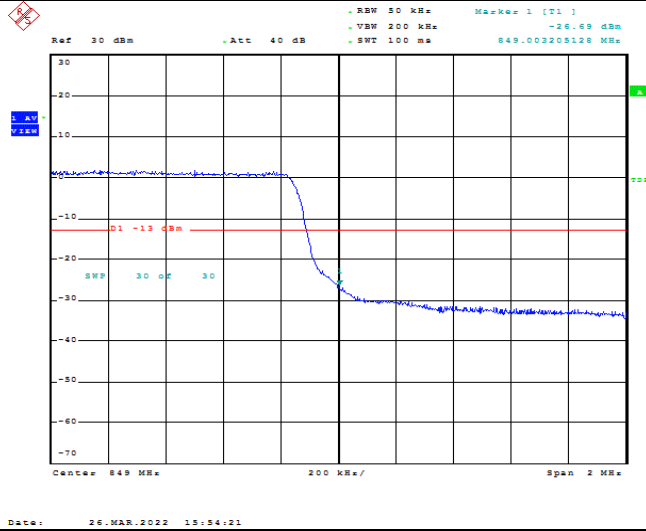
**Band5-3MHz-QPSK-20415-15RB#0**



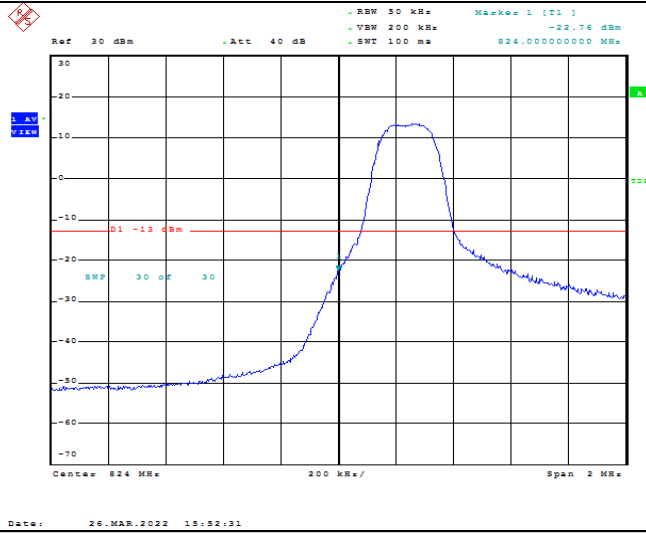
**Band5-3MHz-QPSK-20635-1RB#0**



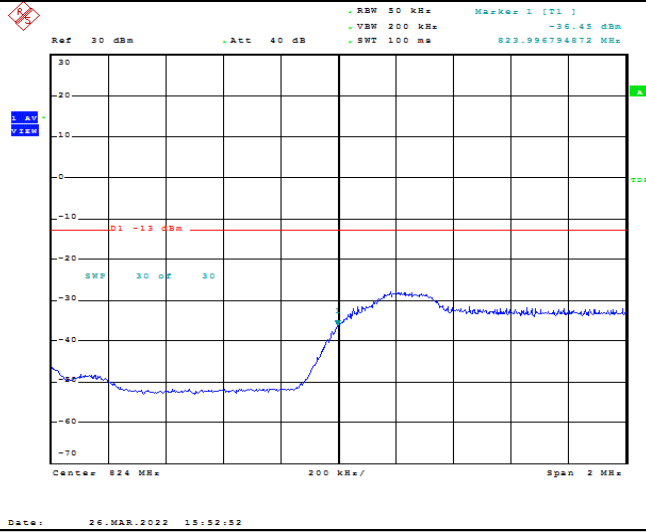
**Band5-3MHz-QPSK-20635-1RB#14**



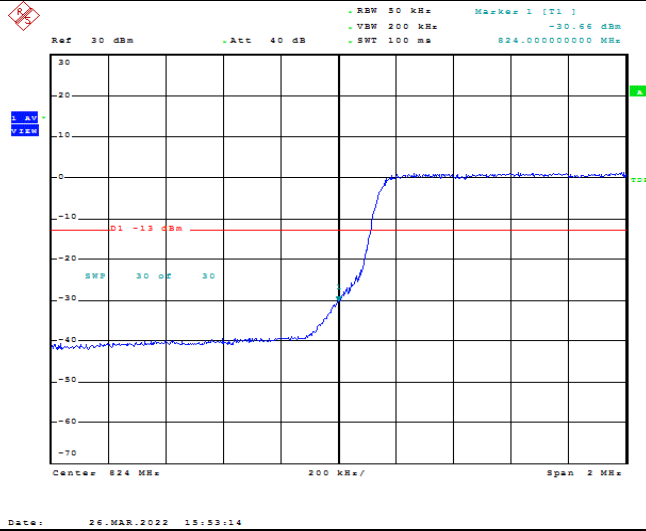
**Band5-3MHz-QPSK-20635-15RB#0**



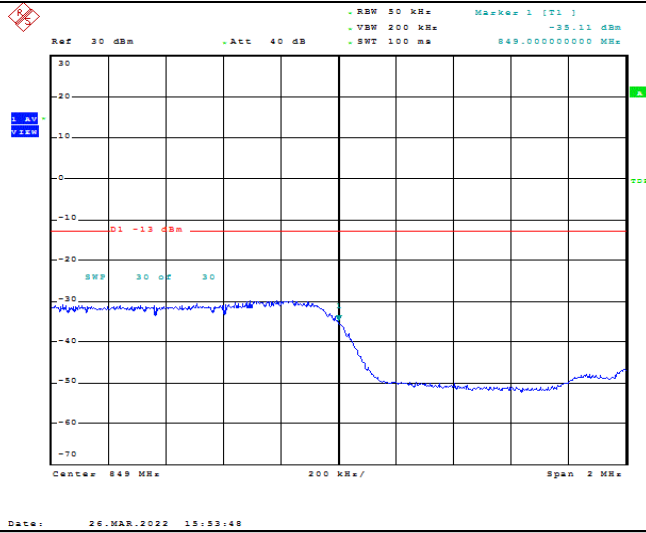
**Band5-3MHz-16QAM-20415-1RB#0**



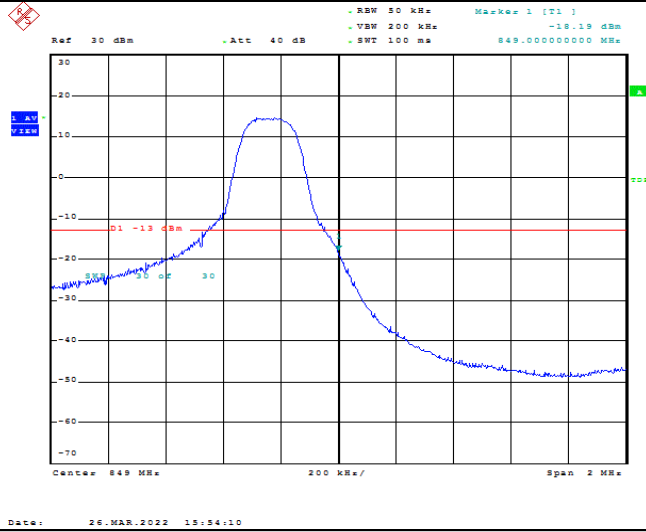
**Band5-3MHz-16QAM-20415-1RB#14**



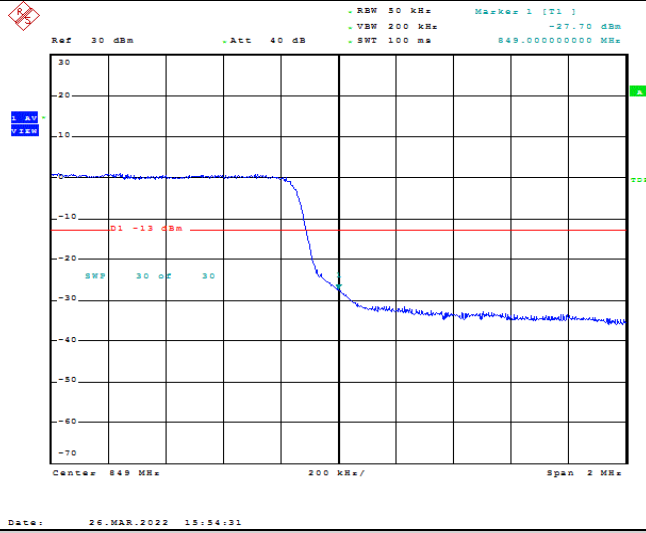
**Band5-3MHz-16QAM-20415-15RB#0**



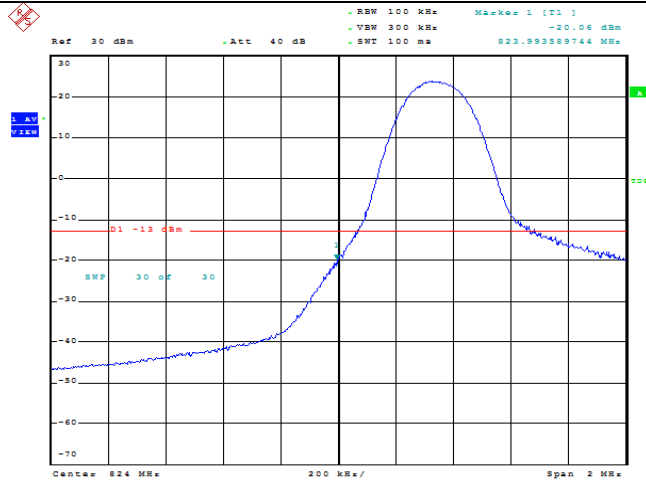
**Band5-3MHz-16QAM-20635-1RB#0**



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

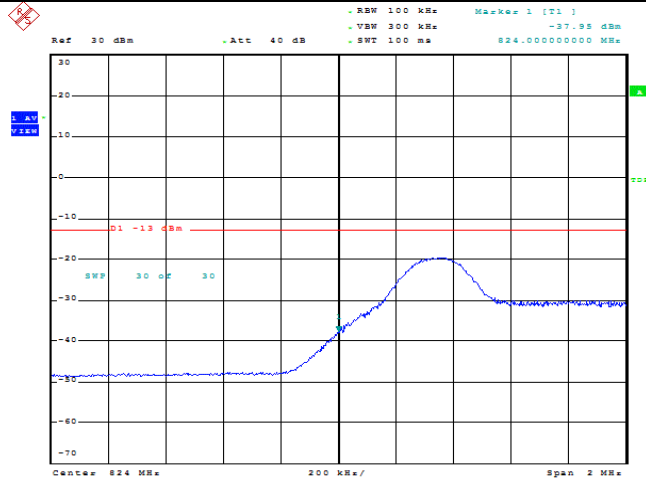


**Band5-3MHz-16QAM-20635-15RB#0**



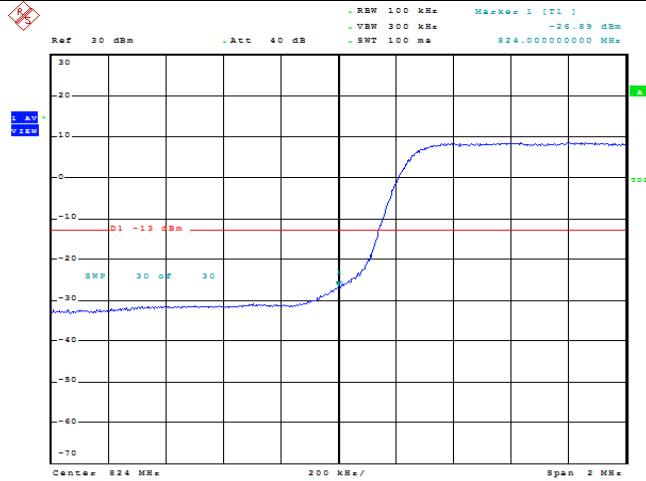
Date: 24.MAR.2022 22:10:37

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



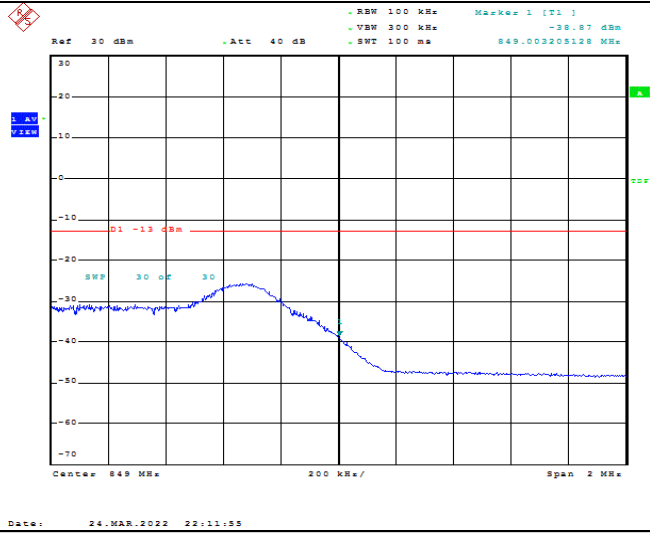
Date: 24.MAR.2022 22:10:58

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

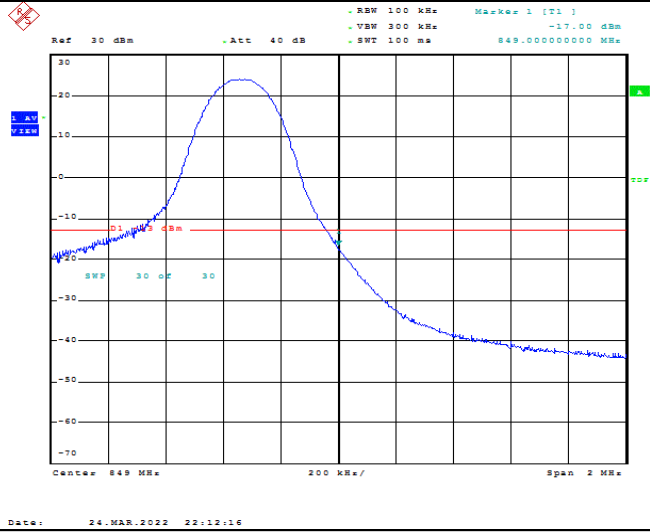


Date: 24.MAR.2022 22:11:20

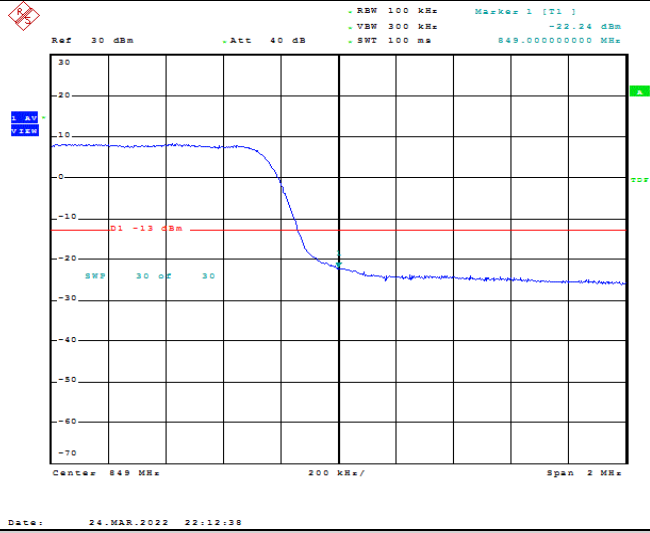
### Band5-5MHz-QPSK-20425-25RB#0



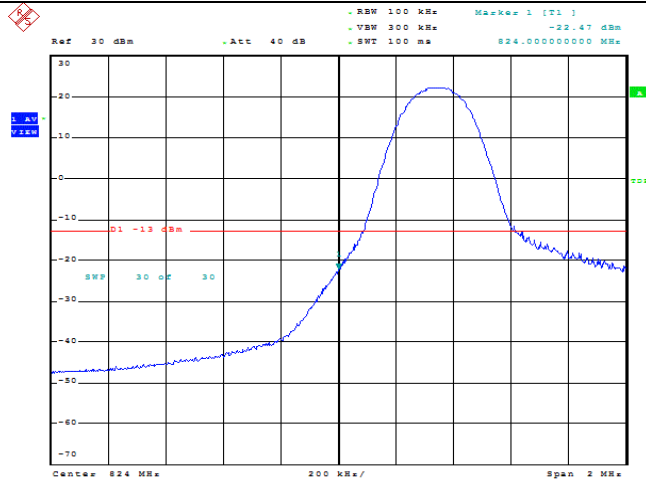
**Band5-5MHz-QPSK-20625-1RB#0**



**Band5-5MHz-QPSK-20625-1RB#24**

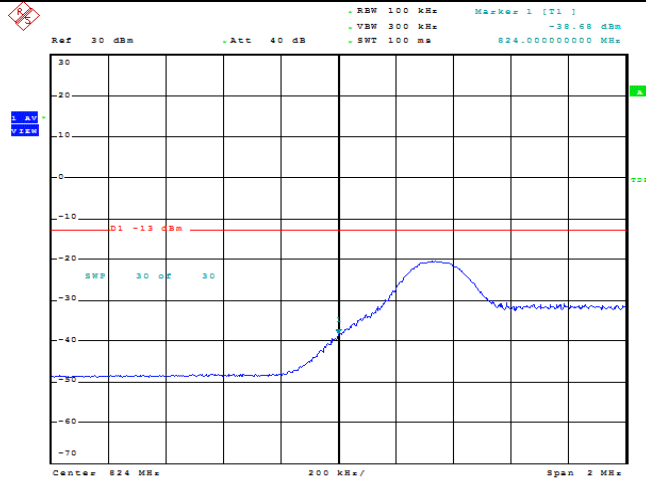


**Band5-5MHz-QPSK-20625-25RB#0**



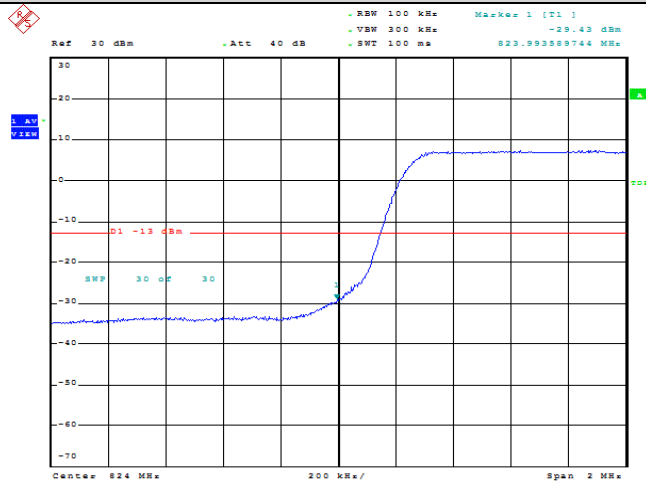
Date: 24.MAR.2022 22:10:47

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



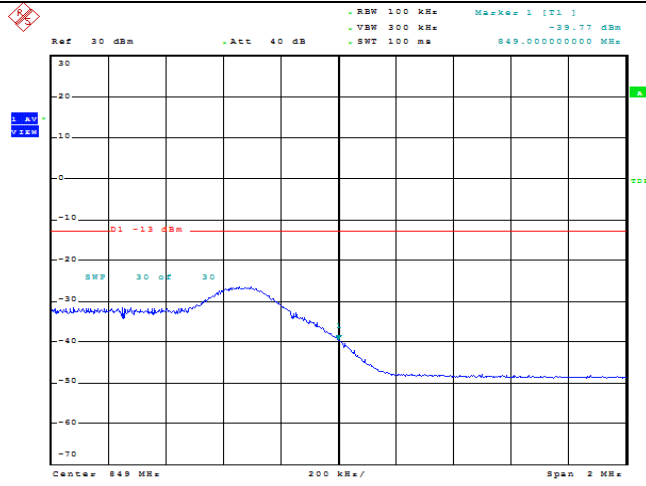
Date: 24.MAR.2022 22:11:09

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



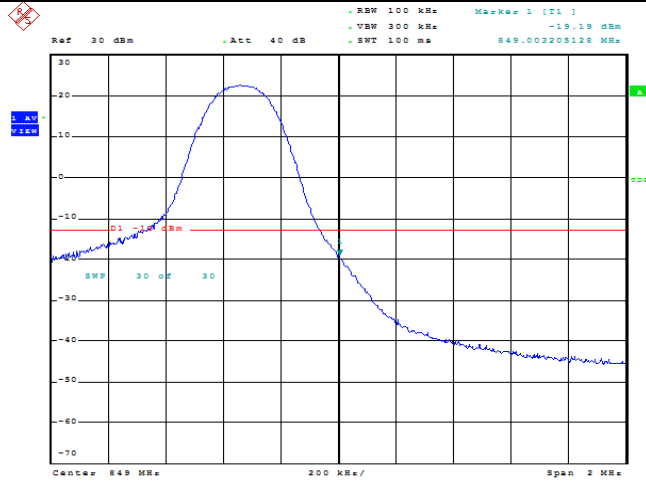
Date: 24.MAR.2022 22:11:31

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



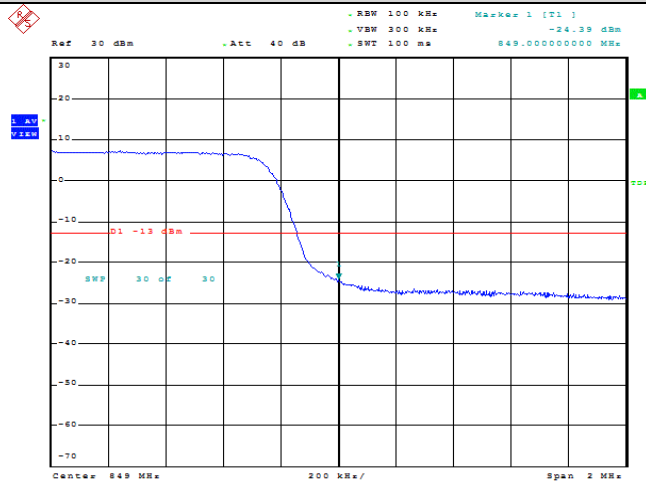
Date: 24.MAR.2022 22:12:06

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



Date: 24.MAR.2022 22:12:27

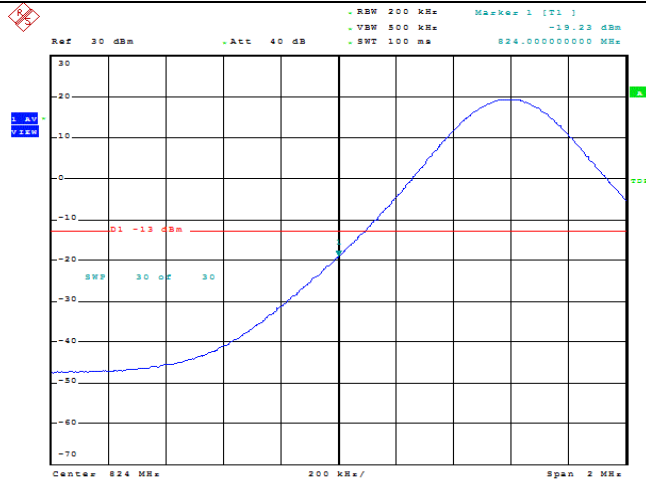
**Band5-5MHz-16QAM-20625-1RB#24**



Date: 24.MAR.2022 22:12:49

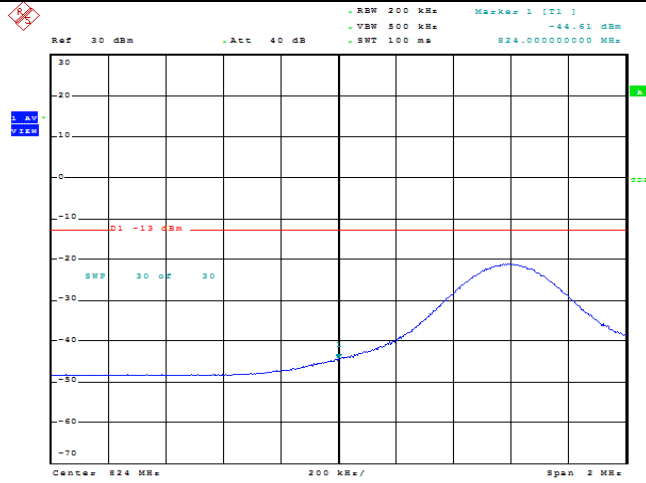
**Band5-5MHz-16QAM-20625-25RB#0**





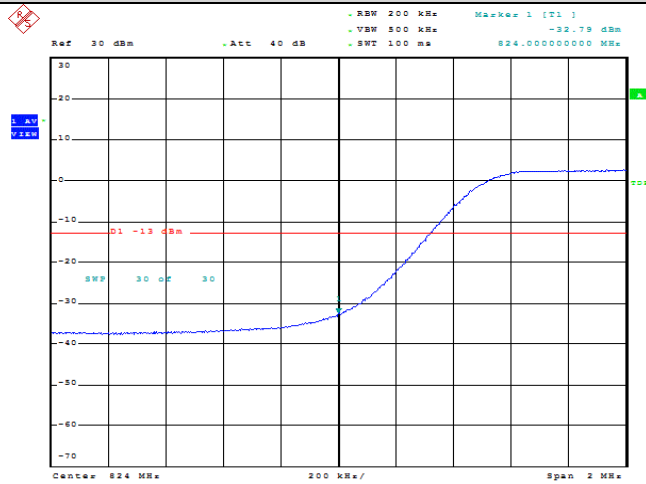
Date: 26.MAR.2022 15:54:52

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



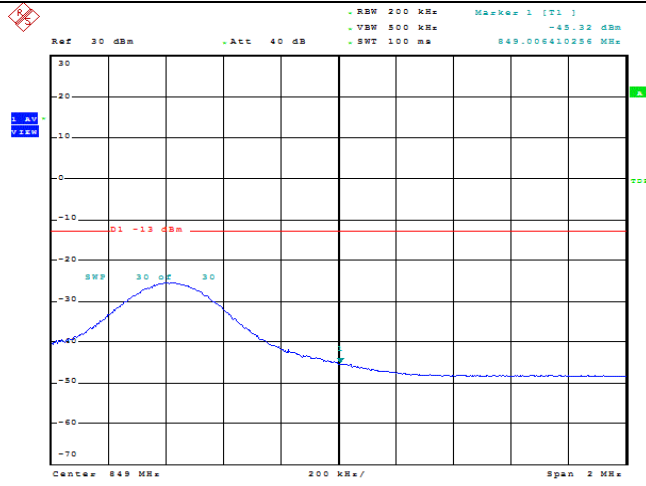
Date: 26.MAR.2022 15:55:13

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



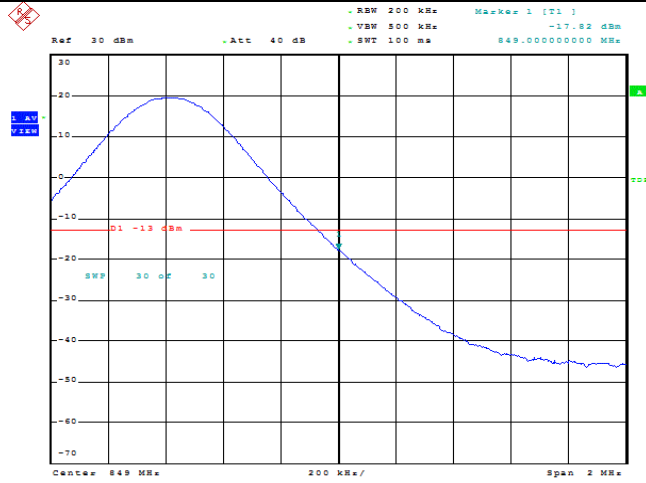
Date: 26.MAR.2022 15:55:35

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



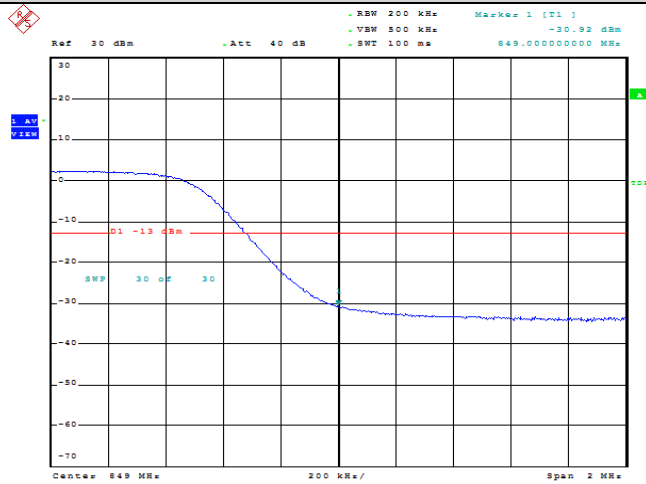
Date: 26.MAR.2022 15:56:30

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



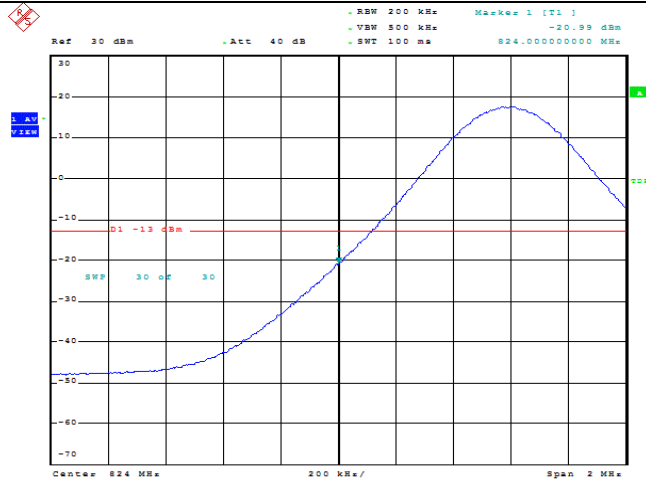
Date: 26.MAR.2022 15:56:32

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



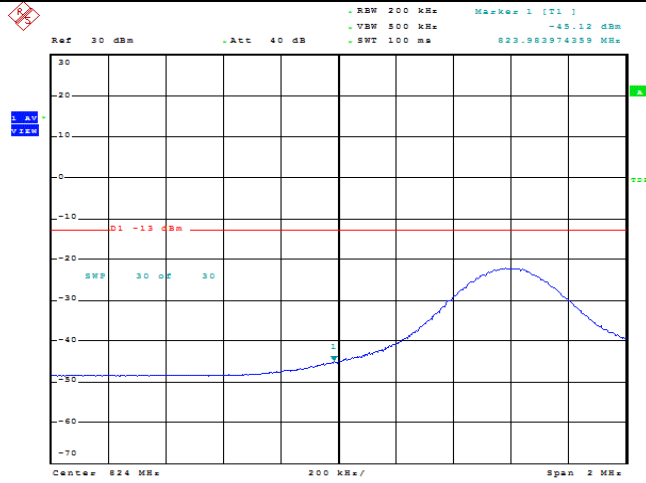
Date: 26.MAR.2022 15:56:54

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



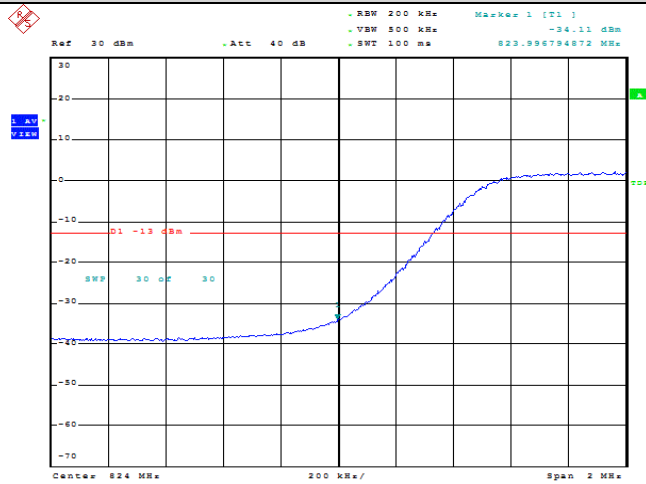
Date: 26.MAR.2022 15:55:03

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



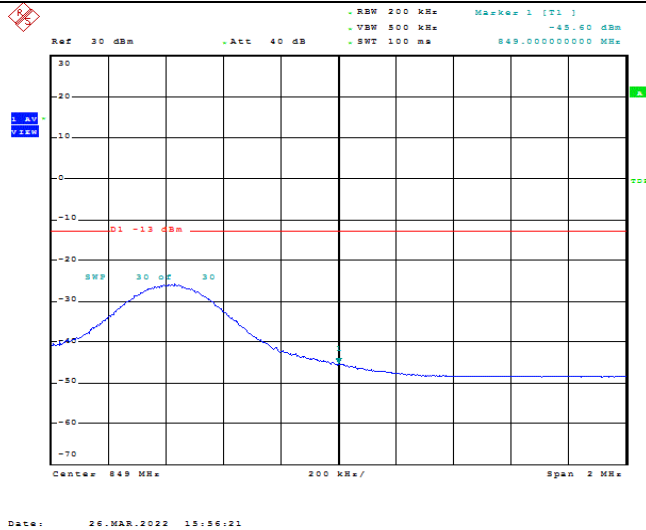
Date: 26.MAR.2022 15:55:24

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

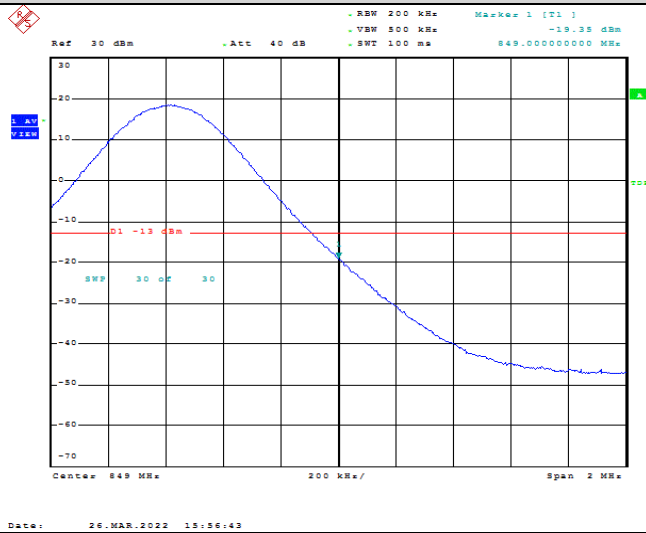


Date: 26.MAR.2022 15:55:46

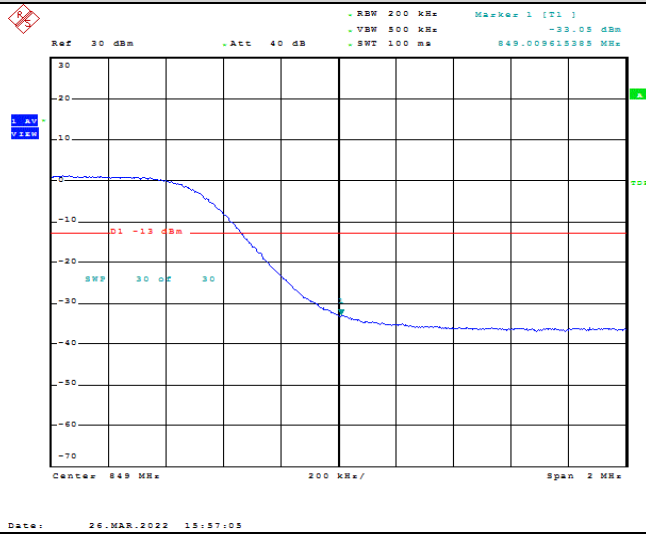
**Band5-10MHz-16QAM-20450-50RB#0**



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



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



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

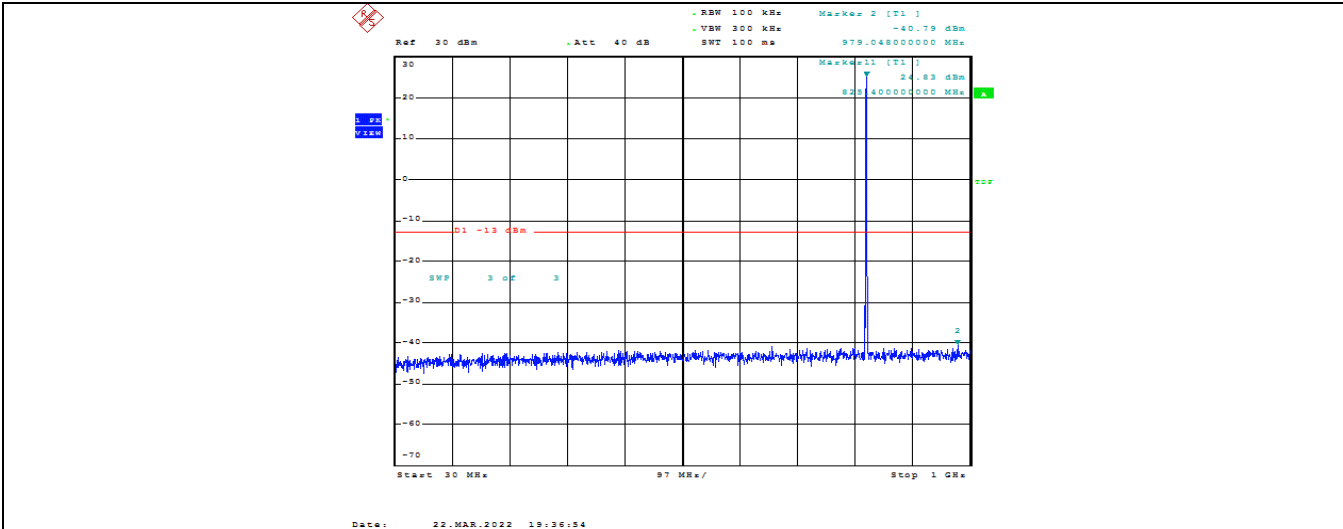
## 1.5. Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	Range1:30~1000MHz	-40.79	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	Range2:1000~10000MHz	-21.48	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-41.49	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-23.47	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range1:30~1000MHz	-41.38	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	Range2:1000~10000MHz	-25.32	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range1:30~1000MHz	-41.02	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	Range2:1000~10000MHz	-25.08	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-41.38	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-23.44	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range1:30~1000MHz	-41.07	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	Range2:1000~10000MHz	-25.1	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range1:30~1000MHz	-41.34	PASS
Band5	3MHz	QPSK	20415	1RB#0	Range2:1000~10000MHz	-22.26	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-40.99	PASS
Band5	3MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-23.91	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range1:30~1000MHz	-41.06	PASS
Band5	3MHz	QPSK	20635	1RB#0	Range2:1000~10000MHz	-24.83	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range1:30~1000MHz	-41.19	PASS
Band5	3MHz	16QAM	20415	1RB#0	Range2:1000~10000MHz	-21.83	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-40.12	PASS
Band5	3MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-25.48	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range1:30~1000MHz	-40.51	PASS
Band5	3MHz	16QAM	20635	1RB#0	Range2:1000~10000MHz	-26.32	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range1:30~1000MHz	-41.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	Range2:1000~10000MHz	-22.36	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-41.37	PASS
Band5	5MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-22.57	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range1:30~1000MHz	-41.01	PASS
Band5	5MHz	QPSK	20625	1RB#0	Range2:1000~10000MHz	-23.8	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band5	5MHz	16QAM	20425	1RB#0	Range2:1000~10000MHz	-22.8	PASS
Band5	5MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-40.81	PASS

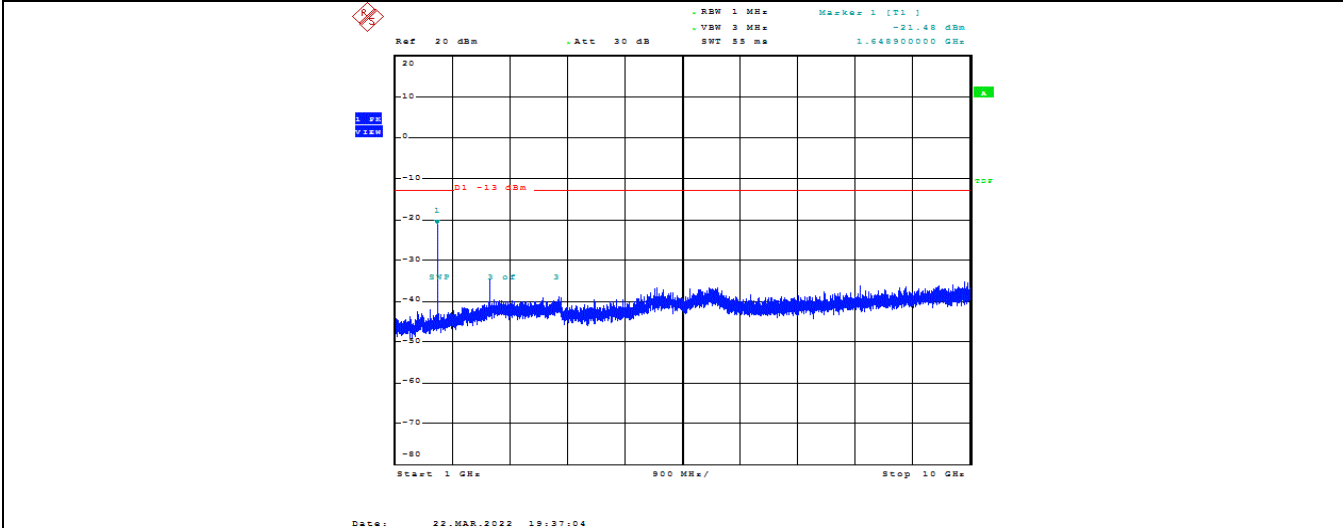
Band5	5MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-25.23	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range1:30~1000MHz	-41	PASS
Band5	5MHz	16QAM	20625	1RB#0	Range2:1000~10000MHz	-25.96	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range1:30~1000MHz	-40.44	PASS
Band5	10MHz	QPSK	20450	1RB#0	Range2:1000~10000MHz	-21.52	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range1:30~1000MHz	-40.57	PASS
Band5	10MHz	QPSK	20525	1RB#0	Range2:1000~10000MHz	-21.72	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range1:30~1000MHz	-41.31	PASS
Band5	10MHz	QPSK	20600	1RB#0	Range2:1000~10000MHz	-23.22	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range1:30~1000MHz	-41.11	PASS
Band5	10MHz	16QAM	20450	1RB#0	Range2:1000~10000MHz	-26.74	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band5	10MHz	16QAM	20525	1RB#0	Range2:1000~10000MHz	-20.51	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range1:30~1000MHz	-41.29	PASS
Band5	10MHz	16QAM	20600	1RB#0	Range2:1000~10000MHz	-24.41	PASS

# Test Graphs



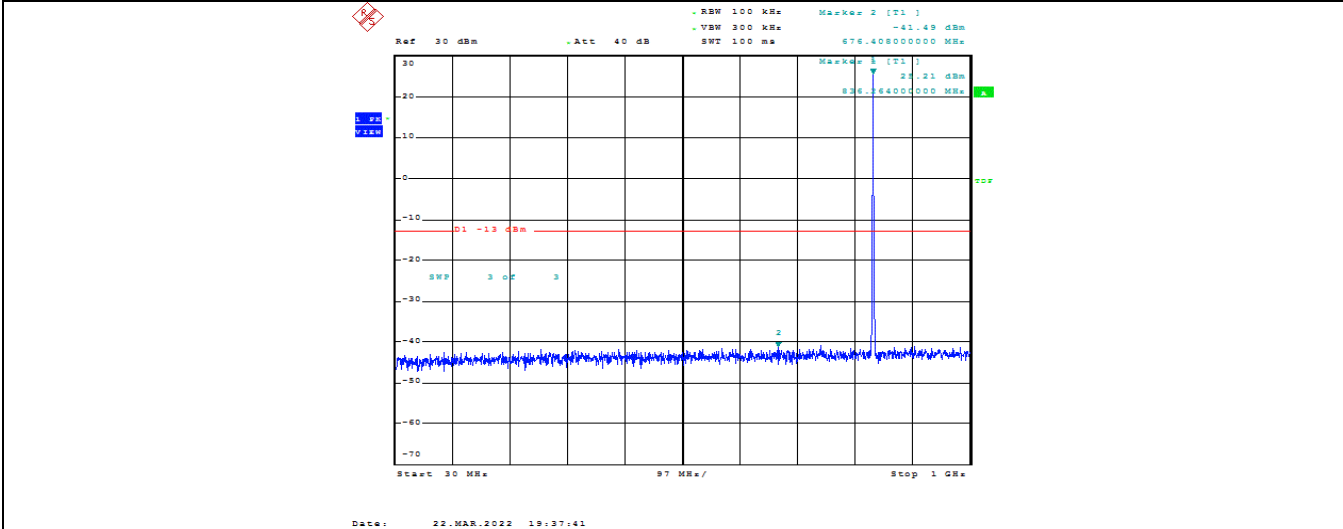
Date: 22.MAR.2022 19:36:54

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



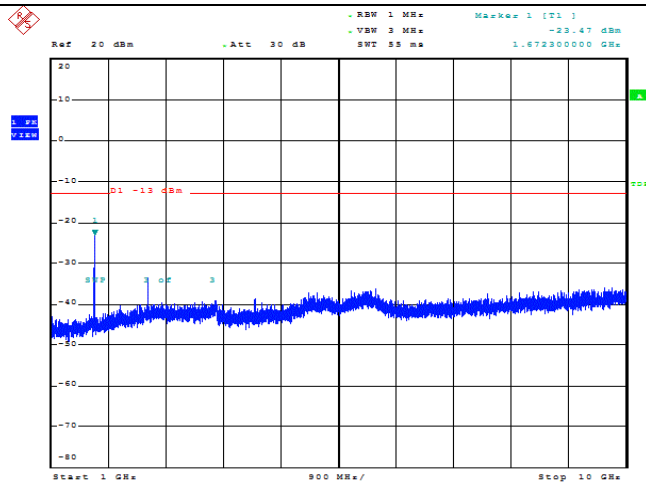
Date: 22.MAR.2022 19:37:04

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



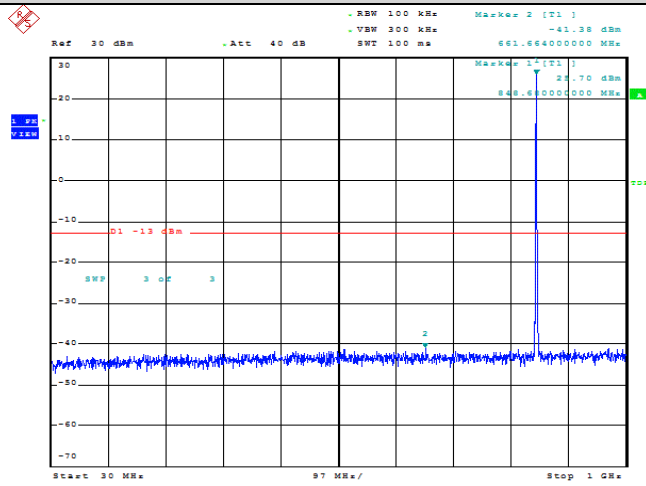
Date: 22.MAR.2022 19:37:41

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



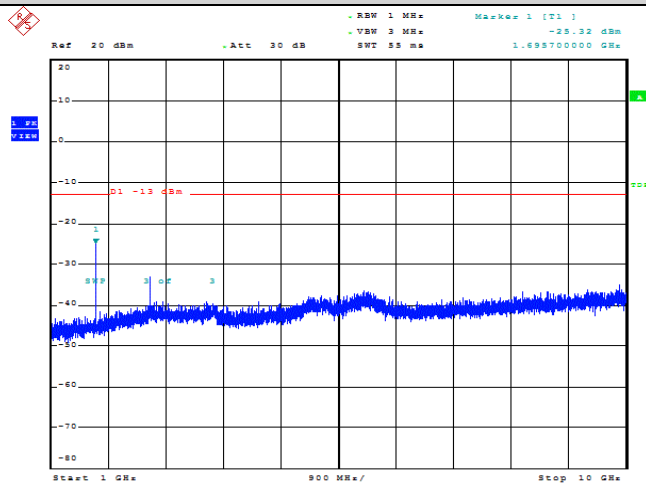
Date: 22.MAR.2022 19:37:51

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



Date: 22.MAR.2022 19:38:28

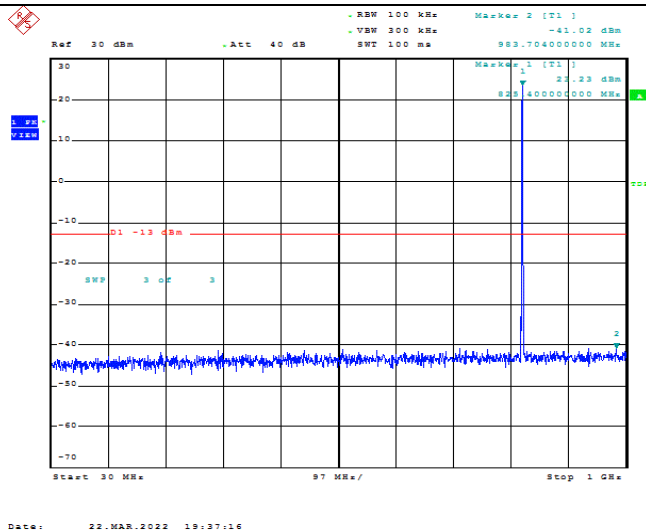
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



Date: 22.MAR.2022 19:38:38

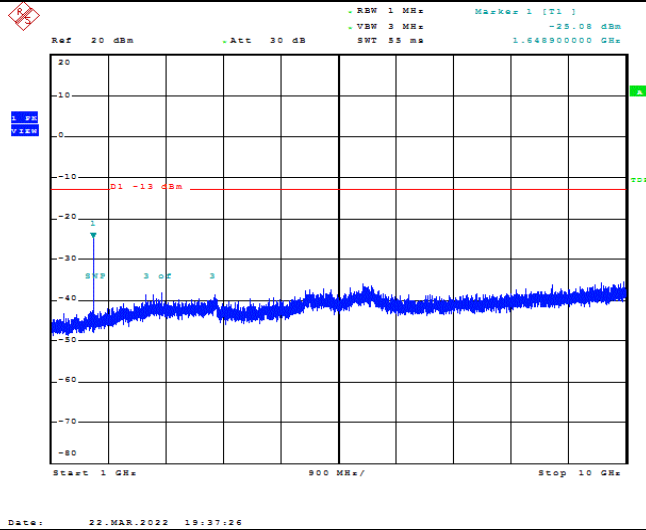
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz





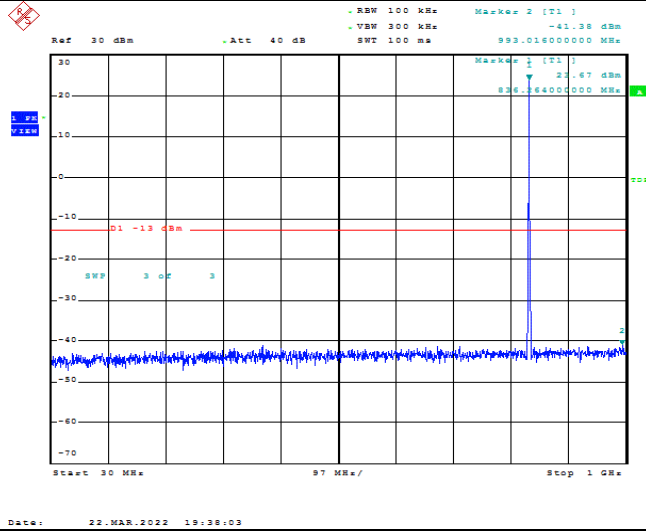
Date: 22.MAR.2022 19:37:16

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



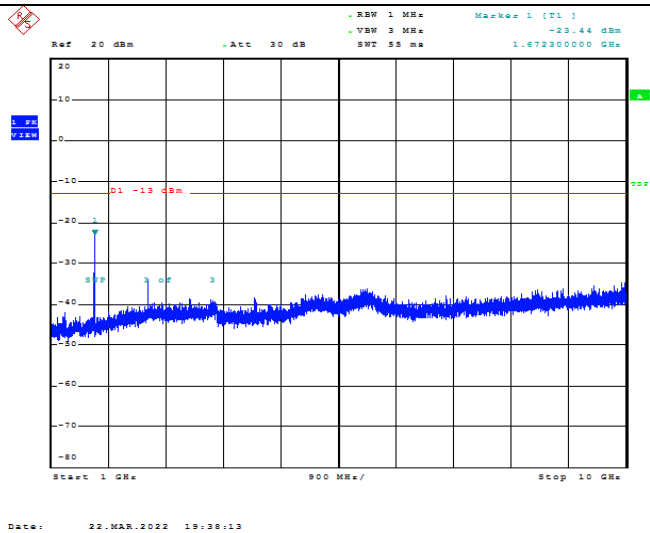
Date: 22.MAR.2022 19:37:26

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

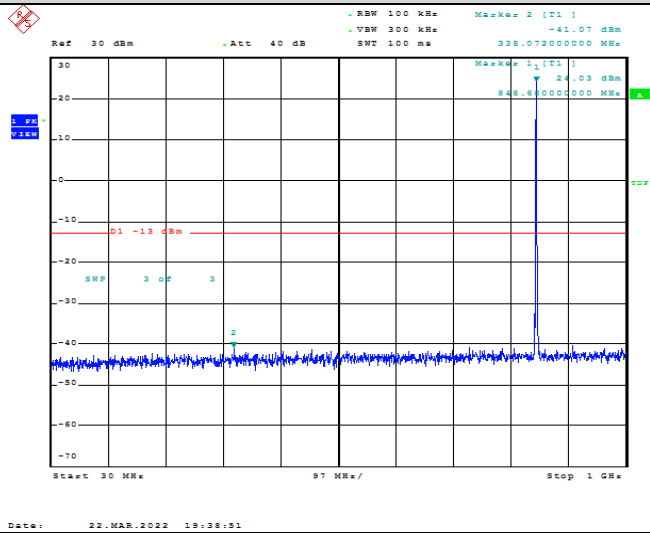


Date: 22.MAR.2022 19:38:03

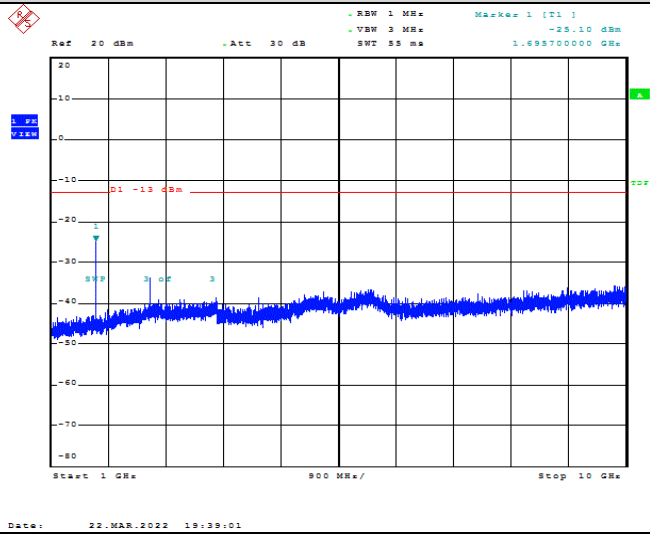
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



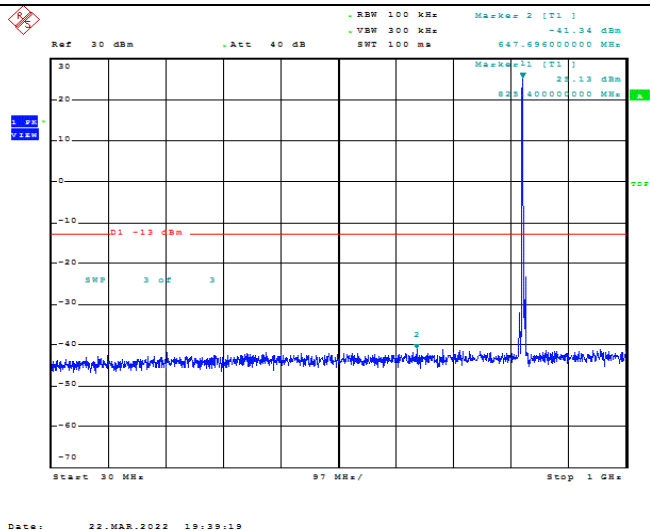
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



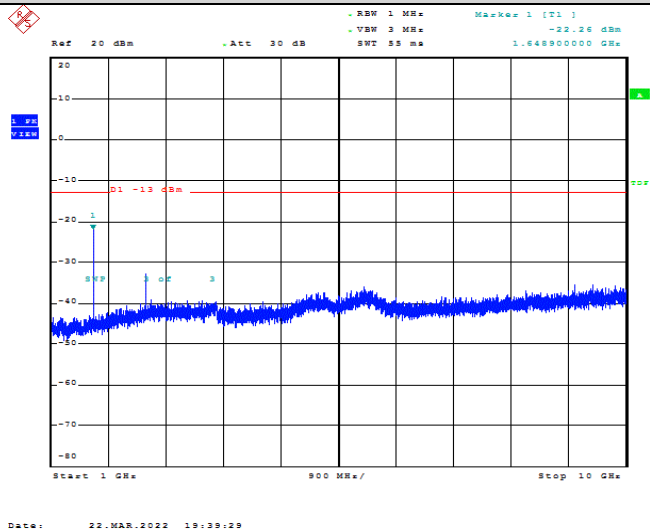
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



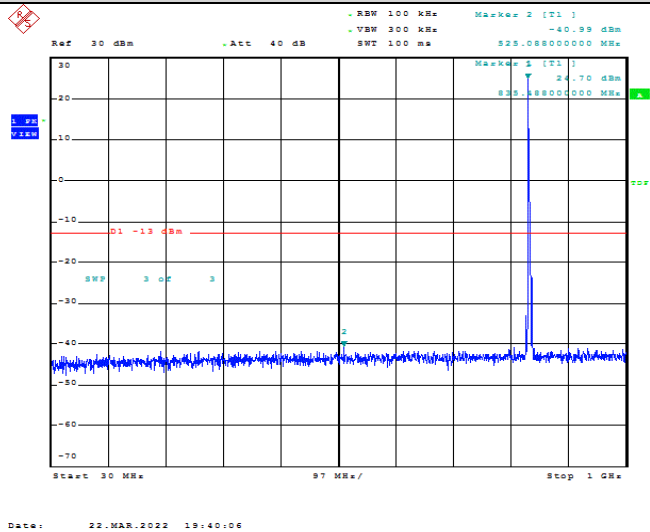
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



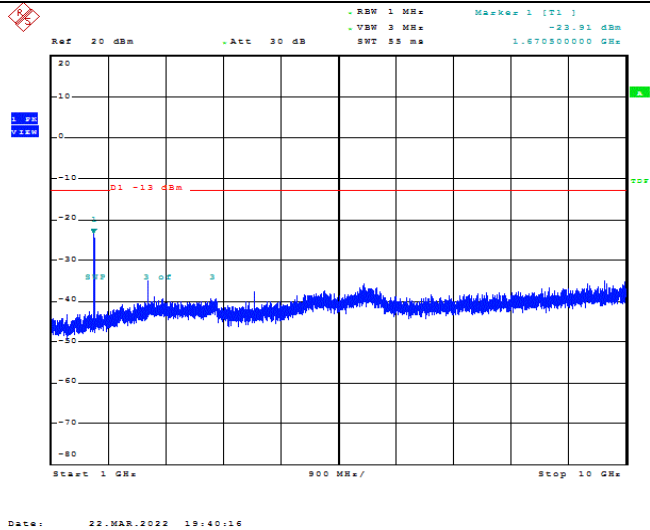
Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



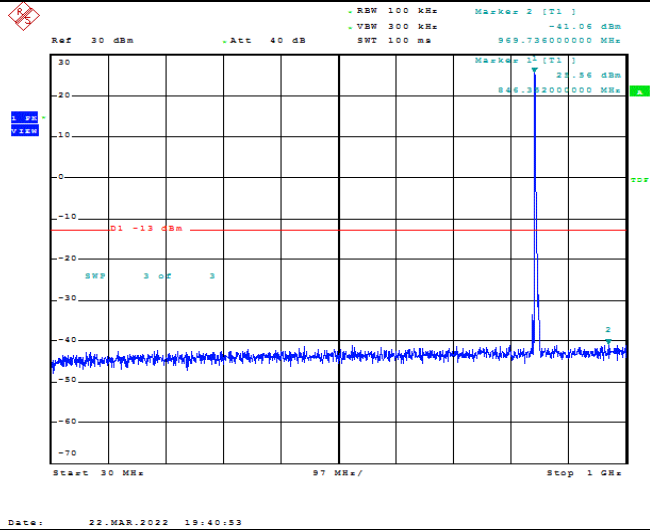
Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz



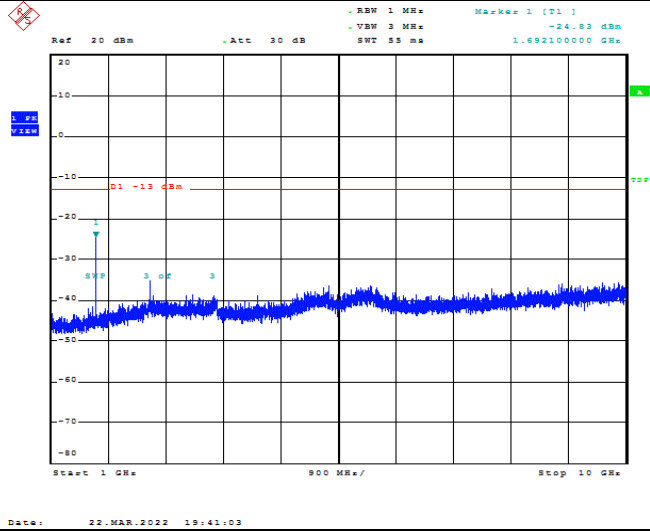
Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



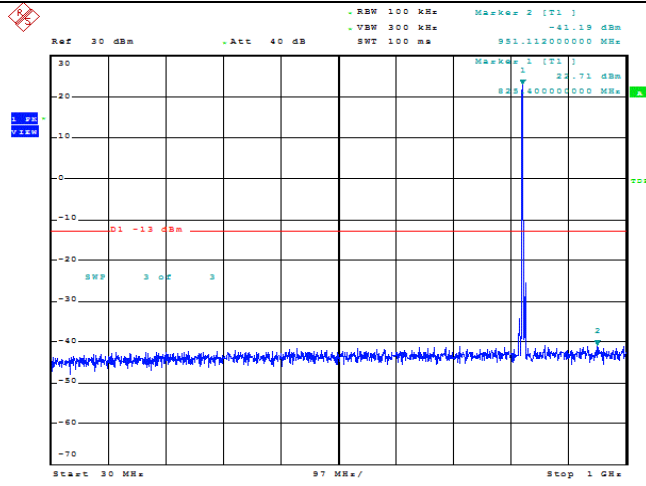
Band5-3MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



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

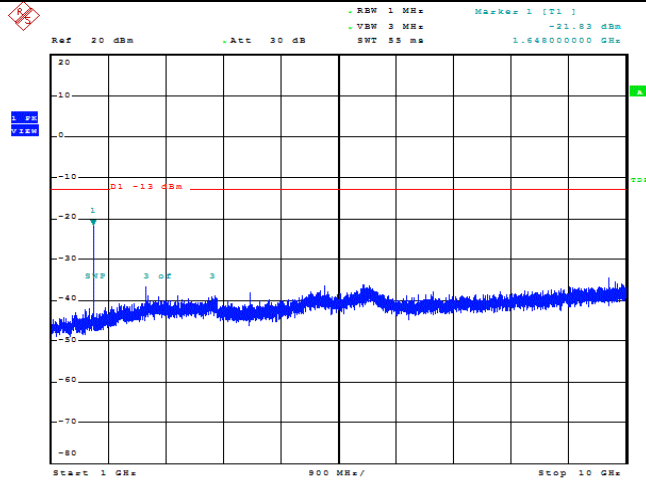


Band5-3MHz-QPSK-20635-1RB#0-Range2:1000~10000MHz



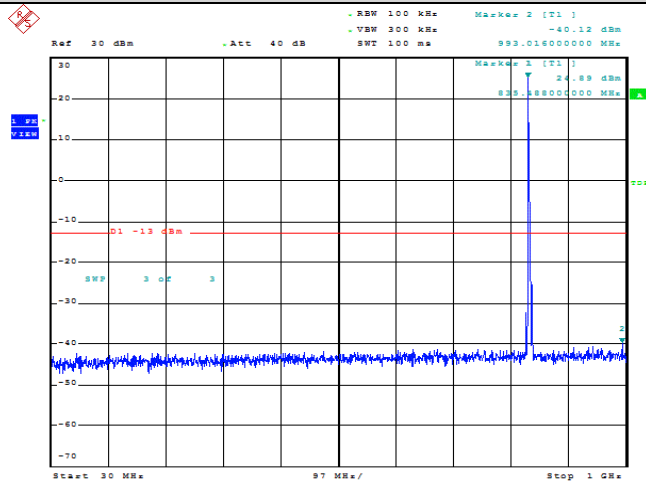
Date: 22.MAR.2022 19:39:42

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



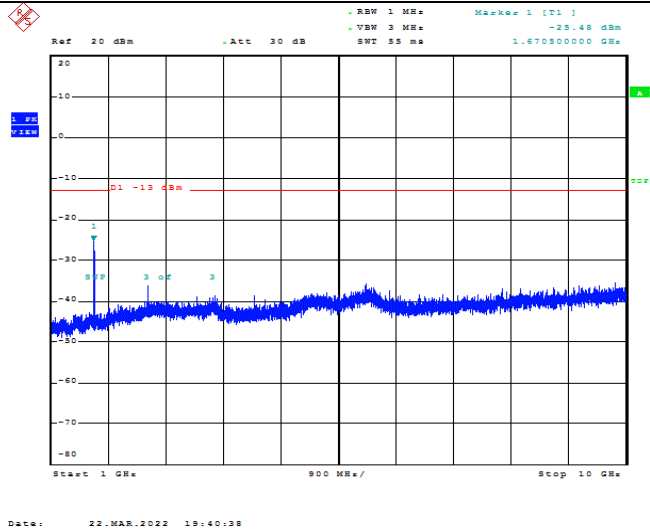
Date: 22.MAR.2022 19:39:51

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

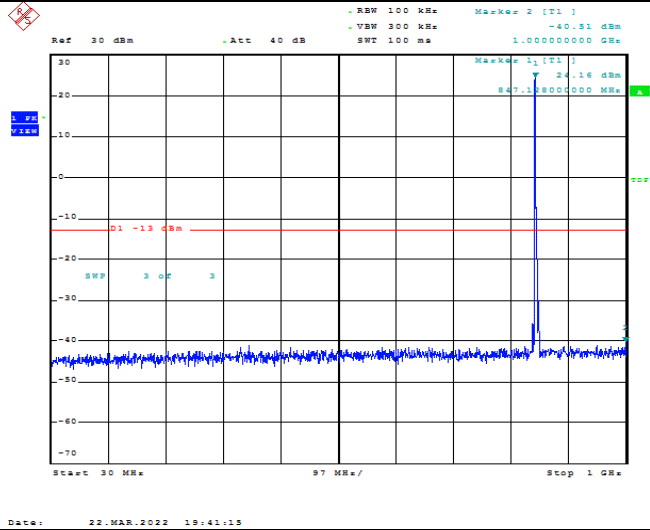


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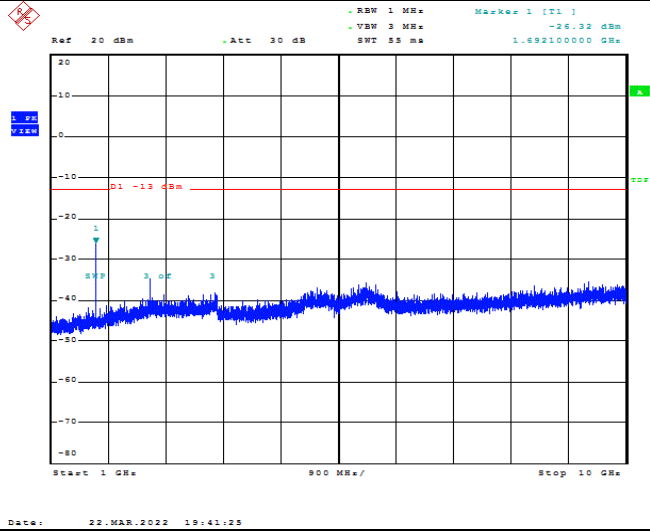
Band5-3MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



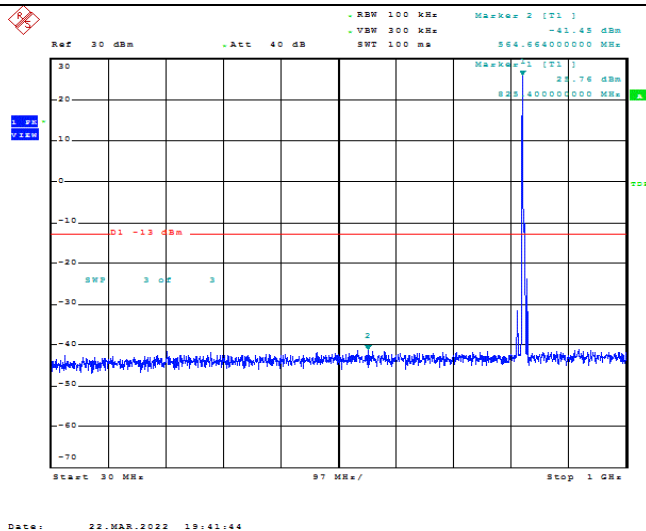
Band5-3MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



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

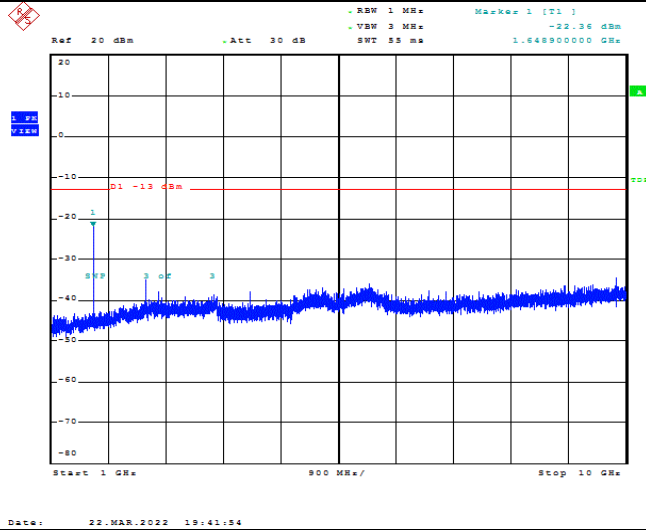


Band5-3MHz-16QAM-20635-1RB#0-Range2:1000~10000MHz



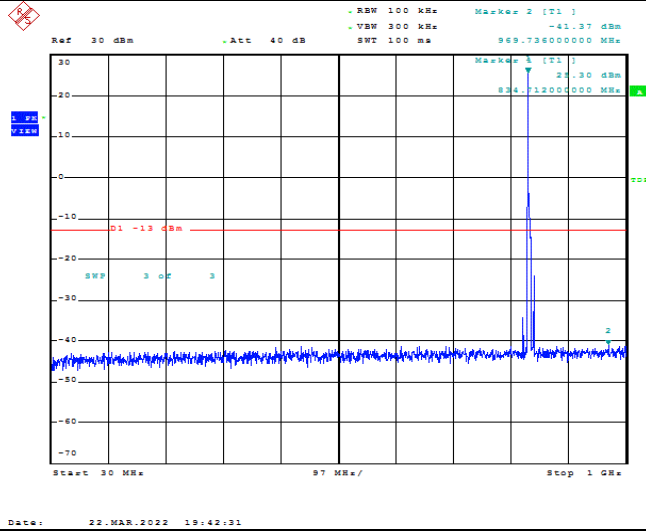
Date: 22.MAR.2022 19:41:44

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



Date: 22.MAR.2022 19:41:54

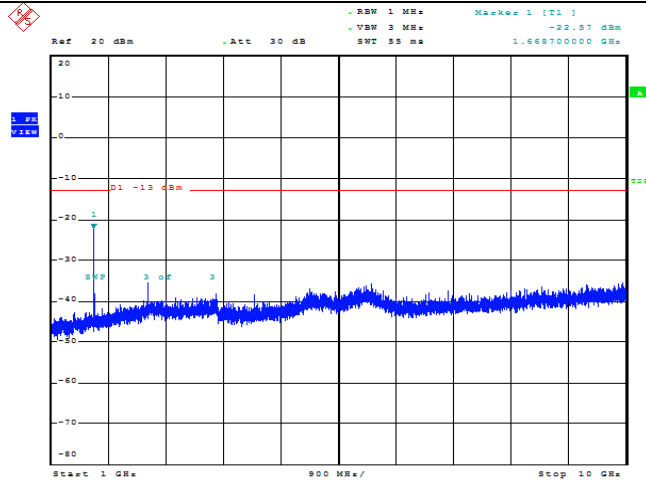
Band5-5MHz-QPSK-20425-1RB#0-Range2:1000~10000MHz



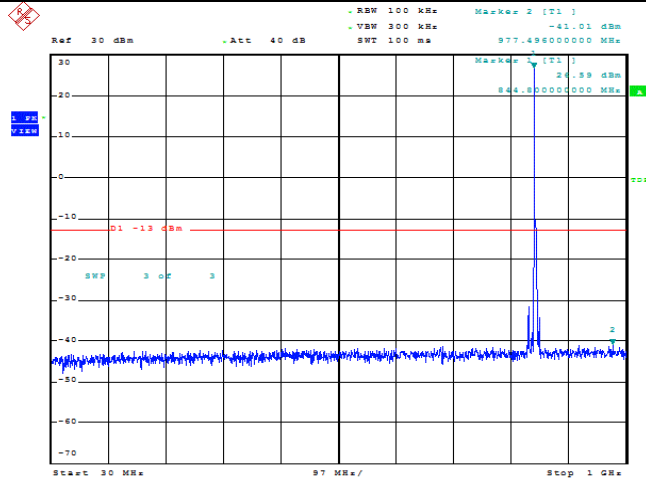
Date: 22.MAR.2022 19:42:31

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

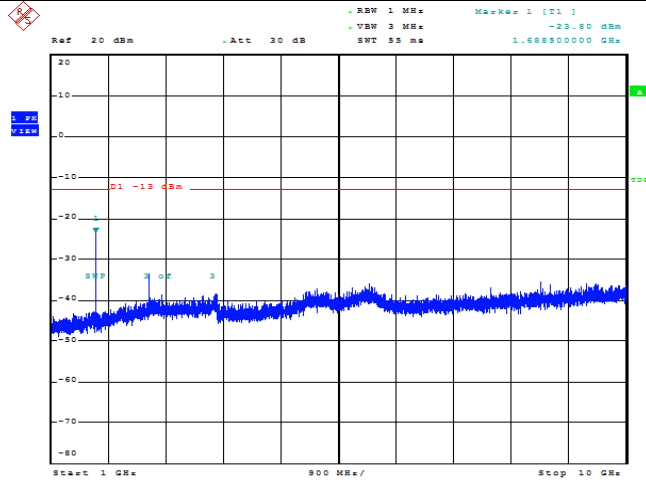




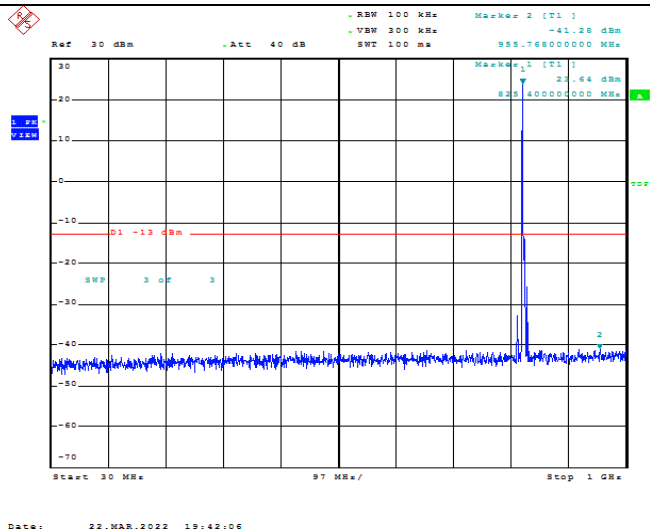
Band5-5MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



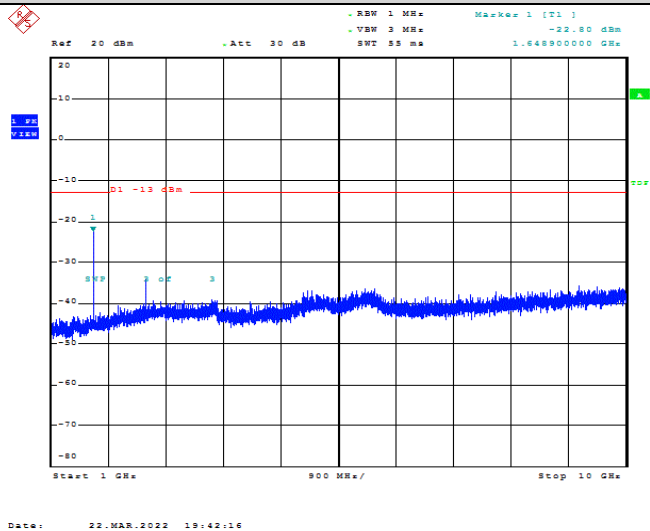
Band5-5MHz-QPSK-20625-1RB#0-Range1:30~1000MHz



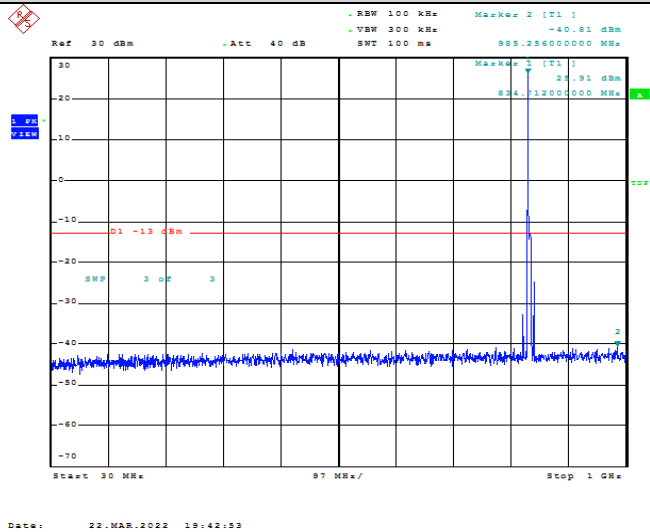
Band5-5MHz-QPSK-20625-1RB#0-Range2:1000~10000MHz



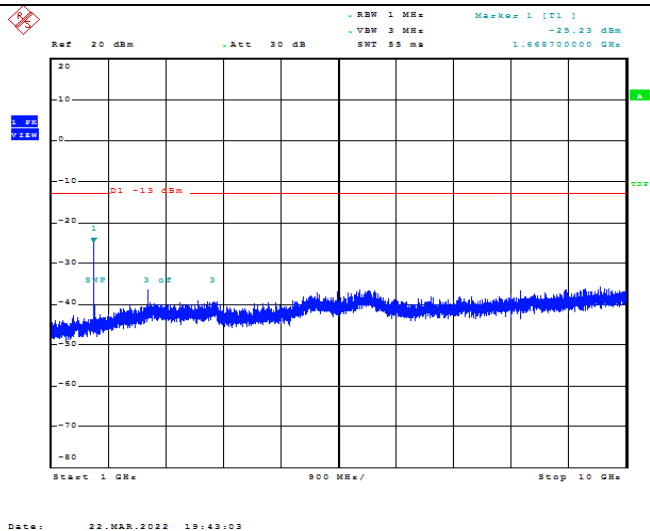
Band5-5MHz-16QAM-20425-1RB#0-Range1:30~1000MHz



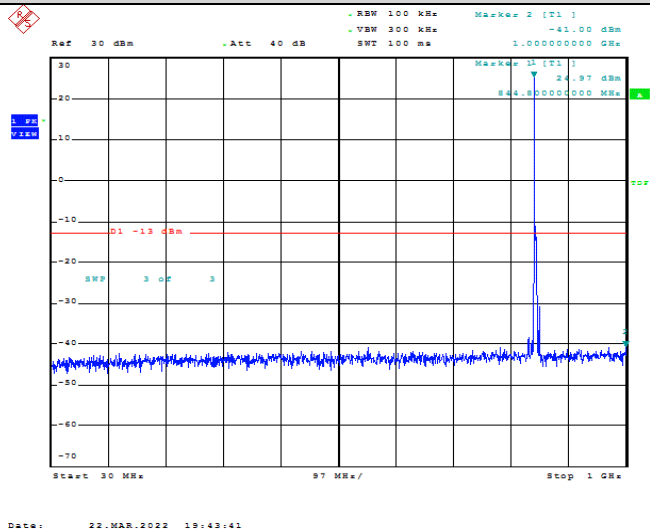
Band5-5MHz-16QAM-20425-1RB#0-Range2:1000~10000MHz



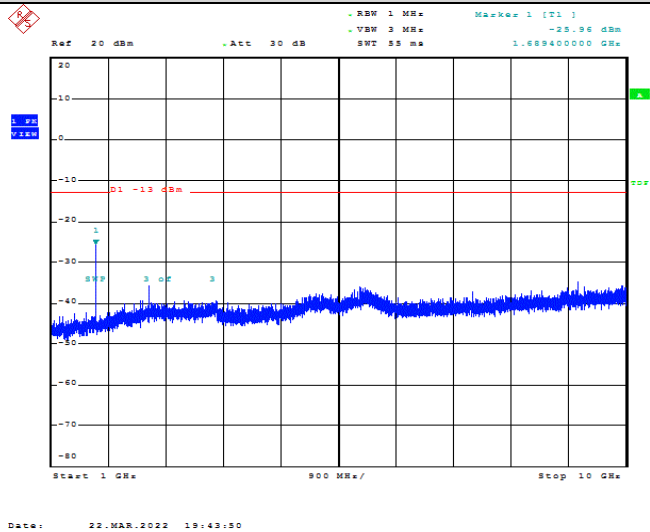
Band5-5MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



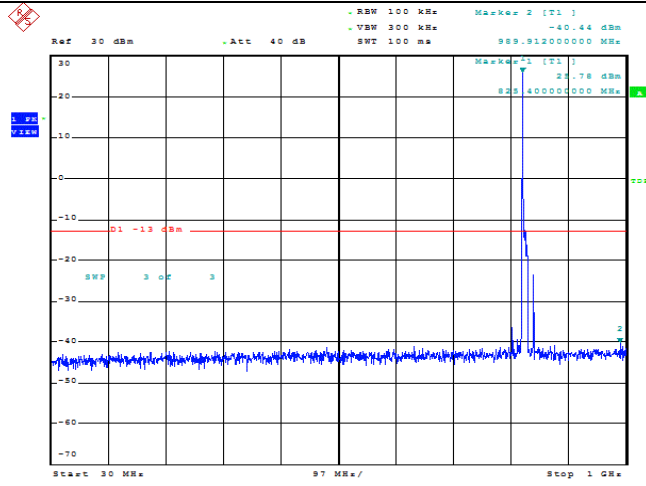
Band5-5MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



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

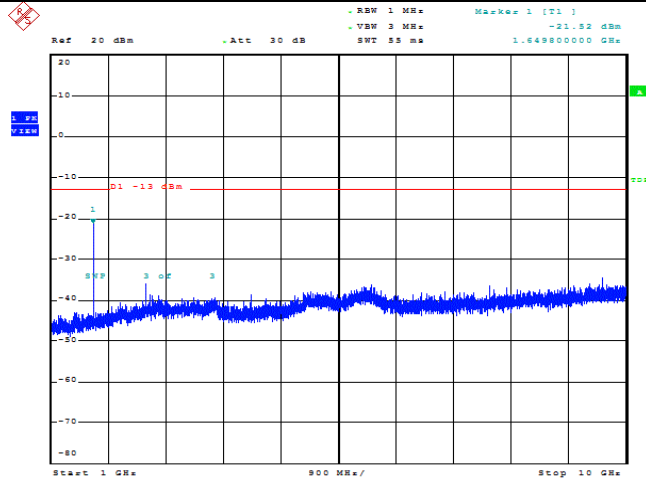


Band5-5MHz-16QAM-20625-1RB#0-Range2:1000~10000MHz



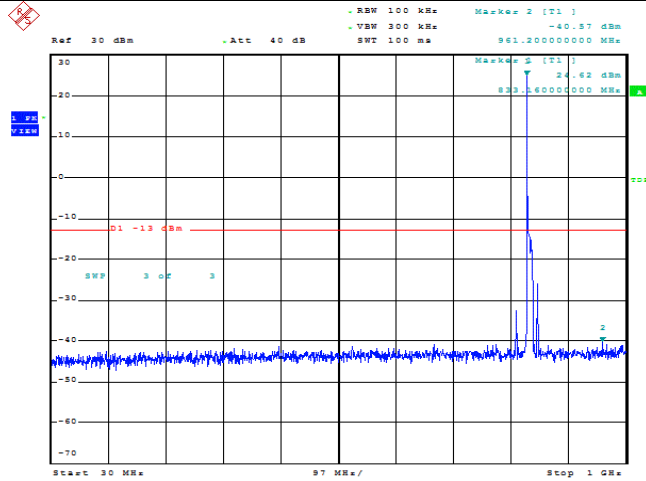
Date: 22.MAR.2022 19:44:09

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



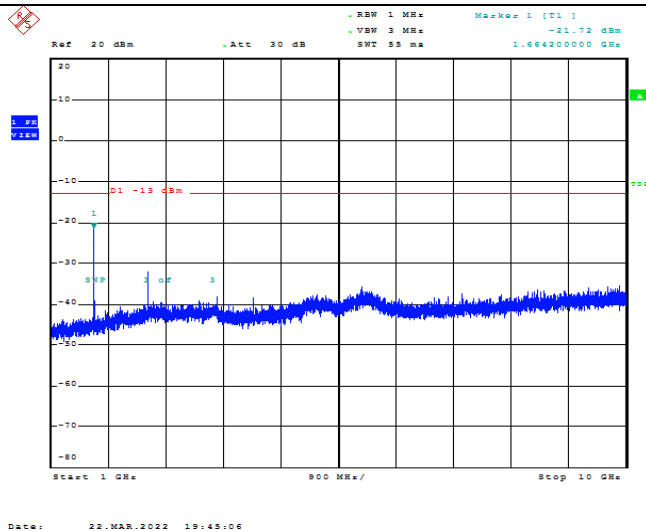
Date: 22.MAR.2022 19:44:19

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

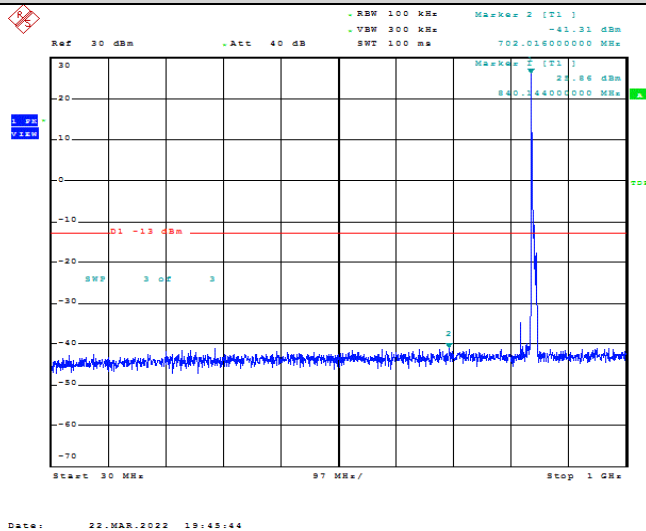


Date: 22.MAR.2022 19:44:56

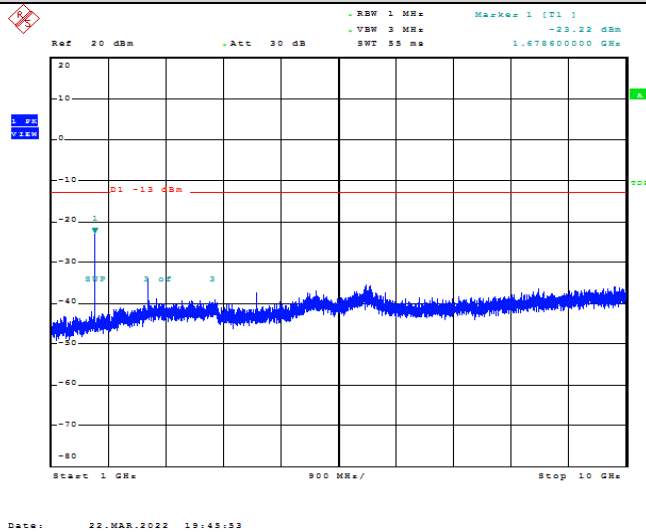
Band5-10MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



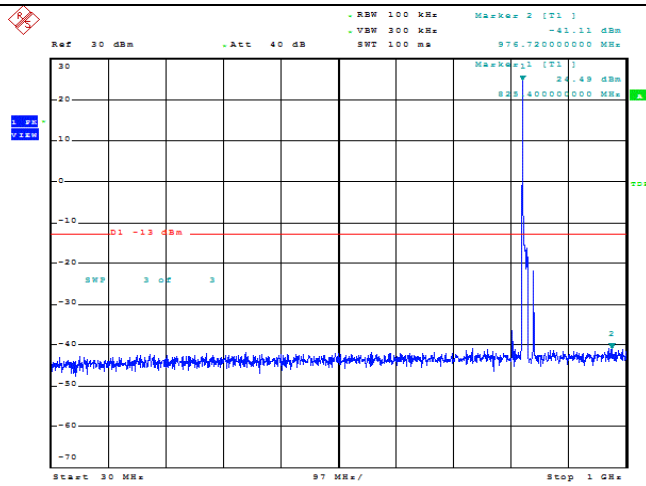
Band5-10MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



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

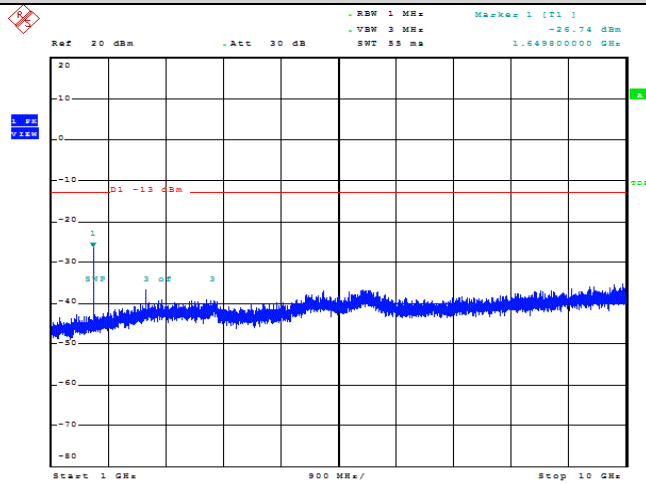


Band5-10MHz-QPSK-20600-1RB#0-Range2:1000~10000MHz



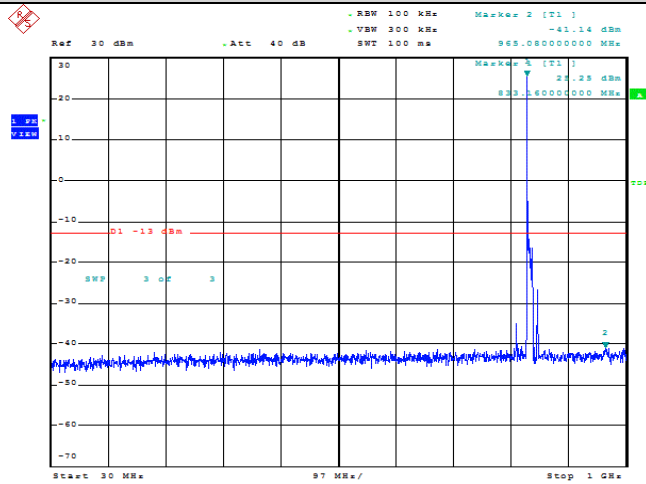
Date: 22.MAR.2022 19:44:32

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



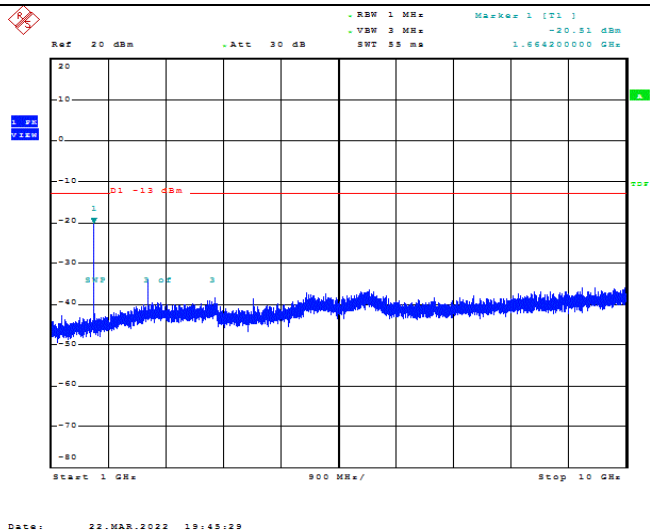
Date: 22.MAR.2022 19:44:41

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

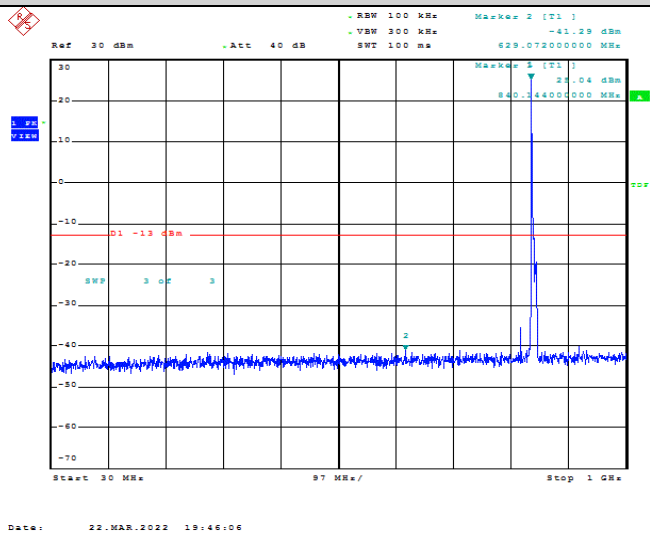


Date: 22.MAR.2022 19:45:19

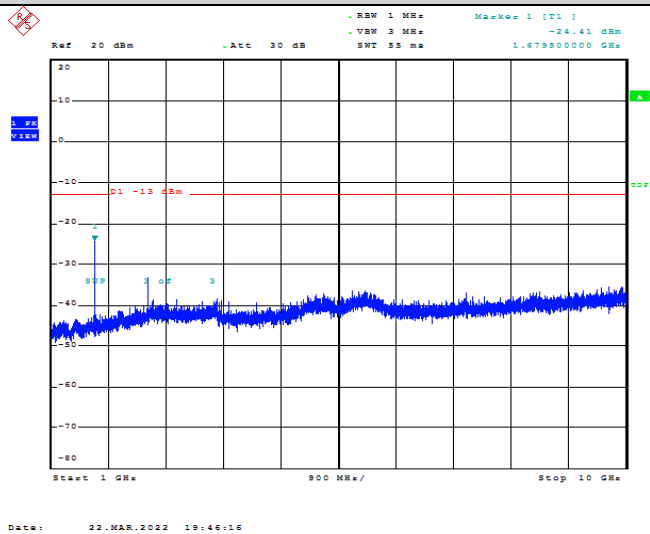
Band5-10MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



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	18.90	0.022917	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	18.53	0.022469	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	18.78	0.022772	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	13.42	0.016043	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	10.84	0.012959	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	8.90	0.010640	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	6.07	0.007155	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	11.37	0.013403	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-6.92	-0.008157	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	31.09	0.037699	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	27.87	0.033794	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	32.77	0.039736	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.82	-0.004567	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-5.79	-0.006922	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	3.38	0.004041	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-34.89	-0.041129	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-34.62	-0.040811	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-32.09	-0.037829	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	13.23	0.016027	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	15.58	0.018873	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	12.20	0.014779	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	16.98	0.020299	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	13.56	0.016210	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	14.91	0.017824	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	24.26	0.028625	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	23.06	0.027209	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	14.10	0.016637	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	8.77	0.010624	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	9.24	0.011193	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	11.60	0.014052	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	41.44	0.049540	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	37.08	0.044328	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	VH	NT	50.04	0.059821	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-9.43	-0.011127	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-8.90	-0.010501	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-8.81	-0.010395	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	17.08	0.020665	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	16.14	0.019528	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	16.01	0.019371	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	13.23	0.015816	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	13.75	0.016438	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	5.51	0.006587	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	5.39	0.006367	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	14.55	0.017188	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-7.98	-0.009427	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	12.12	0.014664	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	10.39	0.012571	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	19.68	0.023811	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-15.08	-0.018027	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-16.42	-0.019629	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-15.31	-0.018302	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-40.70	-0.048080	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-45.66	-0.053940	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-35.48	-0.041914	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-28.32	-0.034162	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-47.74	-0.057587	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-16.74	-0.020193	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-47.25	-0.056485	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-10.27	-0.012277	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-7.37	-0.008811	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	16.95	0.020083	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	16.71	0.019799	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	10.96	0.012986	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-37.65	-0.045416	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-29.18	-0.035199	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-19.78	-0.023860	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-32.52	-0.038876	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-34.52	-0.041267	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-31.94	-0.038183	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	6.39	0.007571	±2.5	PASS

Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-45.19	-0.053543	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	4.75	0.005628	±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	22.89	0.027756	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	24.15	0.029283	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	23.10	0.028010	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	25.96	0.031478	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	25.58	0.031017	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	45	27.88	0.033806	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	11.13	0.013305	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	6.92	0.008273	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	4.29	0.005129	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-3.65	-0.004363	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-6.22	-0.007436	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	45	-7.42	-0.008870	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-21.89	-0.025805	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-27.29	-0.032170	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-28.58	-0.033691	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-26.84	-0.031640	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-29.41	-0.034669	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	45	-34.15	-0.040257	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	35.02	0.042464	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	38.44	0.046611	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	40.05	0.048563	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	38.55	0.046744	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	38.51	0.046696	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	45	40.05	0.048563	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	5.71	0.006826	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	9.76	0.011668	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	10.73	0.012827	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	11.39	0.013616	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	12.80	0.015302	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	45	12.36	0.014776	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-30.08	-0.035459	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-30.18	-0.035577	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-29.08	-0.034280	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-25.22	-0.029730	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-25.51	-0.030072	±2.5	PASS

Band5	1.4MHz	16QAM	20643	6RB#0	NV	45	-28.02	-0.033031	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	8.18	0.009909	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	10.37	0.012562	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	12.19	0.014767	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	11.57	0.014016	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	11.60	0.014052	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	45	10.80	0.013083	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	20.64	0.024674	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	23.26	0.027806	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	25.78	0.030819	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	26.32	0.031464	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	31.59	0.037764	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	45	36.39	0.043503	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-10.59	-0.012496	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-19.11	-0.022549	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-27.29	-0.032201	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-31.83	-0.037558	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-40.21	-0.047445	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	45	-41.89	-0.049428	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	17.24	0.020884	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	21.69	0.026275	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	21.47	0.026008	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	22.39	0.027123	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	23.62	0.028613	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	45	26.14	0.031666	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	15.76	0.018840	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	22.42	0.026802	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	24.43	0.029205	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	27.45	0.032815	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	28.88	0.034525	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	45	31.70	0.037896	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-3.78	-0.004460	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	5.56	0.006560	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	10.04	0.011847	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	16.61	0.019599	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	21.19	0.025003	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	45	24.95	0.029440	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	15.46	0.018705	±2.5	PASS

Band5	5MHz	QPSK	20425	25RB#0	NV	10	15.38	0.018609	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	13.72	0.016600	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	12.29	0.014870	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	10.83	0.013103	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	45	10.16	0.012293	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-7.61	-0.009097	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-9.20	-0.010998	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-11.20	-0.013389	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-11.23	-0.013425	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-15.15	-0.018111	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	45	-14.43	-0.017250	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-30.20	-0.035676	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-37.44	-0.044229	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-38.92	-0.045978	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-40.40	-0.047726	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	-43.14	-0.050963	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	45	-41.36	-0.048860	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	28.55	0.034543	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	28.11	0.034011	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	27.47	0.033237	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	30	28.01	0.033890	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	30.77	0.037229	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	45	31.46	0.038064	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-4.51	-0.005392	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	2.96	0.003539	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	3.08	0.003682	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	6.54	0.007818	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	6.25	0.007472	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	45	8.80	0.010520	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-22.02	-0.026013	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-18.47	-0.021819	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-9.24	-0.010916	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	-24.66	-0.029132	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-34.09	-0.040272	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	45	-28.77	-0.033987	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-33.19	-0.040036	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-23.46	-0.028299	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-2.32	-0.002799	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	30	-33.89	-0.040881	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-33.36	-0.040241	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	45	-27.31	-0.032943	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-40.56	-0.048488	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-3.89	-0.004650	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-8.33	-0.009958	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-15.98	-0.019103	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-21.07	-0.025188	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	45	-30.58	-0.036557	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-18.42	-0.021825	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-23.17	-0.027453	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-27.59	-0.032690	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-28.57	-0.033851	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	40	-33.49	-0.039680	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	45	-40.76	-0.048294	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	-47.09	-0.056803	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	-28.91	-0.034873	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-17.84	-0.021520	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-16.02	-0.019324	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-37.55	-0.045296	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	45	-34.85	-0.042039	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-38.71	-0.046276	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-41.66	-0.049803	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-44.22	-0.052863	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-44.72	-0.053461	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-45.76	-0.054704	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	45	-47.65	-0.056964	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	8.01	0.009491	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	10.96	0.012986	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	8.11	0.009609	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	9.03	0.010699	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	7.37	0.008732	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	45	6.51	0.007713	±2.5	PASS

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