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## **Appendix for LTE Band 7**

**Applicant: Imin Technology Pte Ltd**

**Address: 63 Ubi Ave 1 #07-02 63@Ubi Singapore 408937**

**Product Name: Mobile POS**

**Model: M2-203**

**FCC ID: 2AYD5-M2-203**

## TABLE OF CONTENTS

<b>1</b>	<b>Summary of Test Results Data and Graph</b>	<b>3</b>
1.1.	Appendix A: Conducted Power Output Data	3
1.2.	Appendix B: Peak-to-Average Ratio(CCDF)	8
1.3.	Appendix C: 26dB Bandwidth and Occupied Bandwidth	27
1.4.	Appendix D: Band Edge	37
1.5.	Appendix E: Conducted Spurious Emission	56
1.6.	Appendix F: Frequency Stability	84

# 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
Band7	5MHz	QPSK	20775	1RB#0	22.64	PASS
Band7	5MHz	QPSK	20775	1RB#12	22.78	PASS
Band7	5MHz	QPSK	20775	1RB#24	22.63	PASS
Band7	5MHz	QPSK	20775	12RB#0	21.59	PASS
Band7	5MHz	QPSK	20775	12RB#6	21.22	PASS
Band7	5MHz	QPSK	20775	12RB#13	21.14	PASS
Band7	5MHz	QPSK	20775	25RB#0	21.13	PASS
Band7	5MHz	QPSK	21100	1RB#0	21.82	PASS
Band7	5MHz	QPSK	21100	1RB#12	21.95	PASS
Band7	5MHz	QPSK	21100	1RB#24	21.78	PASS
Band7	5MHz	QPSK	21100	12RB#0	20.76	PASS
Band7	5MHz	QPSK	21100	12RB#6	20.78	PASS
Band7	5MHz	QPSK	21100	12RB#13	20.77	PASS
Band7	5MHz	QPSK	21100	25RB#0	20.79	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.49	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.57	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.41	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.45	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.47	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.41	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.43	PASS
Band7	5MHz	16QAM	20775	1RB#0	21.58	PASS
Band7	5MHz	16QAM	20775	1RB#12	21.74	PASS
Band7	5MHz	16QAM	20775	1RB#24	21.49	PASS
Band7	5MHz	16QAM	20775	12RB#0	21.32	PASS
Band7	5MHz	16QAM	20775	12RB#6	21.11	PASS
Band7	5MHz	16QAM	20775	12RB#13	21.14	PASS
Band7	5MHz	16QAM	20775	25RB#0	20.03	PASS
Band7	5MHz	16QAM	21100	1RB#0	20.64	PASS
Band7	5MHz	16QAM	21100	1RB#12	20.73	PASS
Band7	5MHz	16QAM	21100	1RB#24	20.59	PASS
Band7	5MHz	16QAM	21100	12RB#0	20.78	PASS
Band7	5MHz	16QAM	21100	12RB#6	20.80	PASS

Band7	5MHz	16QAM	21100	12RB#13	20.77	PASS
Band7	5MHz	16QAM	21100	25RB#0	19.74	PASS
Band7	5MHz	16QAM	21425	1RB#0	20.29	PASS
Band7	5MHz	16QAM	21425	1RB#12	20.43	PASS
Band7	5MHz	16QAM	21425	1RB#24	20.24	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.45	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.45	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.36	PASS
Band7	5MHz	16QAM	21425	25RB#0	19.34	PASS
Band7	10MHz	QPSK	20800	1RB#0	22.76	PASS
Band7	10MHz	QPSK	20800	1RB#24	22.43	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.20	PASS
Band7	10MHz	QPSK	20800	25RB#0	21.13	PASS
Band7	10MHz	QPSK	20800	25RB#12	21.17	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.10	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.10	PASS
Band7	10MHz	QPSK	21100	1RB#0	21.88	PASS
Band7	10MHz	QPSK	21100	1RB#24	22.02	PASS
Band7	10MHz	QPSK	21100	1RB#49	21.85	PASS
Band7	10MHz	QPSK	21100	25RB#0	20.83	PASS
Band7	10MHz	QPSK	21100	25RB#12	20.84	PASS
Band7	10MHz	QPSK	21100	25RB#25	20.89	PASS
Band7	10MHz	QPSK	21100	50RB#0	20.87	PASS
Band7	10MHz	QPSK	21400	1RB#0	21.67	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.71	PASS
Band7	10MHz	QPSK	21400	1RB#49	21.49	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.66	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.67	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.51	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.63	PASS
Band7	10MHz	16QAM	20800	1RB#0	20.96	PASS
Band7	10MHz	16QAM	20800	1RB#24	21.00	PASS
Band7	10MHz	16QAM	20800	1RB#49	20.94	PASS
Band7	10MHz	16QAM	20800	25RB#0	21.18	PASS
Band7	10MHz	16QAM	20800	25RB#12	21.19	PASS
Band7	10MHz	16QAM	20800	25RB#25	21.16	PASS
Band7	10MHz	16QAM	20800	50RB#0	20.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	20.56	PASS

Band7	10MHz	16QAM	21100	1RB#24	20.78	PASS
Band7	10MHz	16QAM	21100	1RB#49	20.53	PASS
Band7	10MHz	16QAM	21100	25RB#0	20.84	PASS
Band7	10MHz	16QAM	21100	25RB#12	20.85	PASS
Band7	10MHz	16QAM	21100	25RB#25	20.90	PASS
Band7	10MHz	16QAM	21100	50RB#0	19.77	PASS
Band7	10MHz	16QAM	21400	1RB#0	20.61	PASS
Band7	10MHz	16QAM	21400	1RB#24	20.67	PASS
Band7	10MHz	16QAM	21400	1RB#49	20.39	PASS
Band7	10MHz	16QAM	21400	25RB#0	20.67	PASS
Band7	10MHz	16QAM	21400	25RB#12	20.65	PASS
Band7	10MHz	16QAM	21400	25RB#25	20.55	PASS
Band7	10MHz	16QAM	21400	50RB#0	19.46	PASS
Band7	15MHz	QPSK	20825	1RB#0	22.66	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.17	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.89	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.11	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.22	PASS
Band7	15MHz	QPSK	20825	38RB#37	20.95	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.20	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.87	PASS
Band7	15MHz	QPSK	21100	1RB#38	21.97	PASS
Band7	15MHz	QPSK	21100	1RB#74	21.74	PASS
Band7	15MHz	QPSK	21100	38RB#0	20.58	PASS
Band7	15MHz	QPSK	21100	38RB#18	20.63	PASS
Band7	15MHz	QPSK	21100	38RB#37	20.40	PASS
Band7	15MHz	QPSK	21100	75RB#0	20.98	PASS
Band7	15MHz	QPSK	21375	1RB#0	21.71	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.71	PASS
Band7	15MHz	QPSK	21375	1RB#74	21.38	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.63	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.65	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.57	PASS
Band7	15MHz	QPSK	21375	75RB#0	21.19	PASS
Band7	15MHz	16QAM	20825	1RB#0	21.17	PASS
Band7	15MHz	16QAM	20825	1RB#38	21.19	PASS
Band7	15MHz	16QAM	20825	1RB#74	20.91	PASS
Band7	15MHz	16QAM	20825	38RB#0	21.14	PASS

Band7	15MHz	16QAM	20825	38RB#18	21.21	PASS
Band7	15MHz	16QAM	20825	38RB#37	20.97	PASS
Band7	15MHz	16QAM	20825	75RB#0	20.09	PASS
Band7	15MHz	16QAM	21100	1RB#0	20.58	PASS
Band7	15MHz	16QAM	21100	1RB#38	20.65	PASS
Band7	15MHz	16QAM	21100	1RB#74	20.39	PASS
Band7	15MHz	16QAM	21100	38RB#0	20.57	PASS
Band7	15MHz	16QAM	21100	38RB#18	20.66	PASS
Band7	15MHz	16QAM	21100	38RB#37	20.44	PASS
Band7	15MHz	16QAM	21100	75RB#0	19.83	PASS
Band7	15MHz	16QAM	21375	1RB#0	20.60	PASS
Band7	15MHz	16QAM	21375	1RB#38	20.61	PASS
Band7	15MHz	16QAM	21375	1RB#74	20.32	PASS
Band7	15MHz	16QAM	21375	38RB#0	20.61	PASS
Band7	15MHz	16QAM	21375	38RB#18	20.66	PASS
Band7	15MHz	16QAM	21375	38RB#37	20.82	PASS
Band7	15MHz	16QAM	21375	75RB#0	20.10	PASS
Band7	20MHz	QPSK	20850	1RB#0	21.95	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.39	PASS
Band7	20MHz	QPSK	20850	1RB#99	21.72	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.07	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.09	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.96	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.04	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.61	PASS
Band7	20MHz	QPSK	21100	1RB#49	22.09	PASS
Band7	20MHz	QPSK	21100	1RB#99	21.51	PASS
Band7	20MHz	QPSK	21100	50RB#0	20.75	PASS
Band7	20MHz	QPSK	21100	50RB#25	20.78	PASS
Band7	20MHz	QPSK	21100	50RB#50	20.78	PASS
Band7	20MHz	QPSK	21100	100RB#0	20.77	PASS
Band7	20MHz	QPSK	21350	1RB#0	21.58	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.85	PASS
Band7	20MHz	QPSK	21350	1RB#99	21.25	PASS
Band7	20MHz	QPSK	21350	50RB#0	20.82	PASS
Band7	20MHz	QPSK	21350	50RB#25	20.82	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.51	PASS
Band7	20MHz	QPSK	21350	100RB#0	20.67	PASS

Band7	20MHz	16QAM	20850	1RB#0	20.92	PASS
Band7	20MHz	16QAM	20850	1RB#49	21.35	PASS
Band7	20MHz	16QAM	20850	1RB#99	20.73	PASS
Band7	20MHz	16QAM	20850	50RB#0	21.09	PASS
Band7	20MHz	16QAM	20850	50RB#25	21.09	PASS
Band7	20MHz	16QAM	20850	50RB#50	20.99	PASS
Band7	20MHz	16QAM	20850	100RB#0	19.93	PASS
Band7	20MHz	16QAM	21100	1RB#0	20.35	PASS
Band7	20MHz	16QAM	21100	1RB#49	20.76	PASS
Band7	20MHz	16QAM	21100	1RB#99	20.22	PASS
Band7	20MHz	16QAM	21100	50RB#0	20.73	PASS
Band7	20MHz	16QAM	21100	50RB#25	20.72	PASS
Band7	20MHz	16QAM	21100	50RB#50	20.76	PASS
Band7	20MHz	16QAM	21100	100RB#0	19.63	PASS
Band7	20MHz	16QAM	21350	1RB#0	20.32	PASS
Band7	20MHz	16QAM	21350	1RB#49	20.73	PASS
Band7	20MHz	16QAM	21350	1RB#99	20.01	PASS
Band7	20MHz	16QAM	21350	50RB#0	20.85	PASS
Band7	20MHz	16QAM	21350	50RB#25	20.84	PASS
Band7	20MHz	16QAM	21350	50RB#50	20.49	PASS
Band7	20MHz	16QAM	21350	100RB#0	19.54	PASS

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

### Test Result

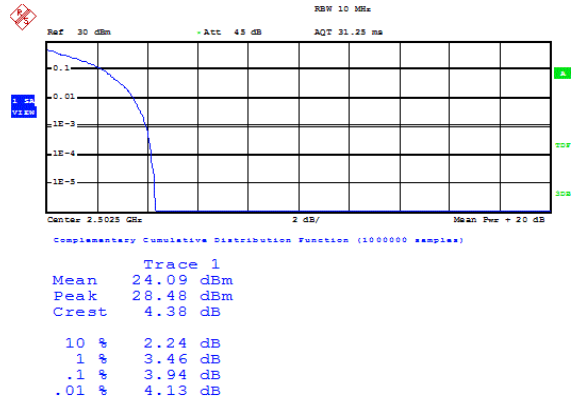
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	3.94	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.81	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	4.36	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.94	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	4.17	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.00	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.74	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.54	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	5.13	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.71	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	4.94	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.74	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	3.88	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.16	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	4.36	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.22	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	4.29	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.26	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	4.90	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	5.96	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	5.16	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.06	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.45	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.09	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	6.60	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.80	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	6.47	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.74	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	6.79	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.83	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	6.63	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.79	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	6.44	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.79	13	PASS



Band7	15MHz	16QAM	21375	1RB#0	6.79	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.79	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	8.11	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	6.38	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	8.08	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	6.44	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	8.21	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	6.38	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	8.11	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	7.02	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	8.11	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	7.12	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	8.17	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	7.02	13	PASS

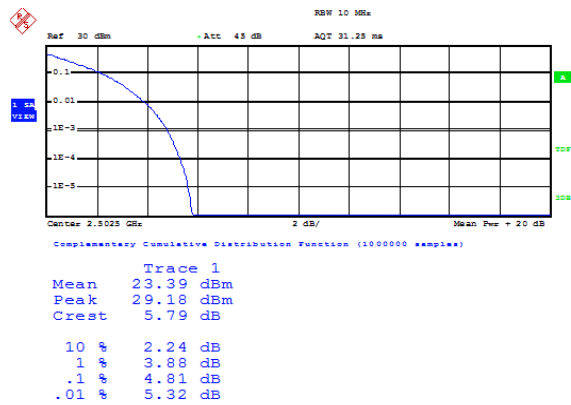
# Test Graphs

## Band7-5MHz-QPSK-20775-1RB#0



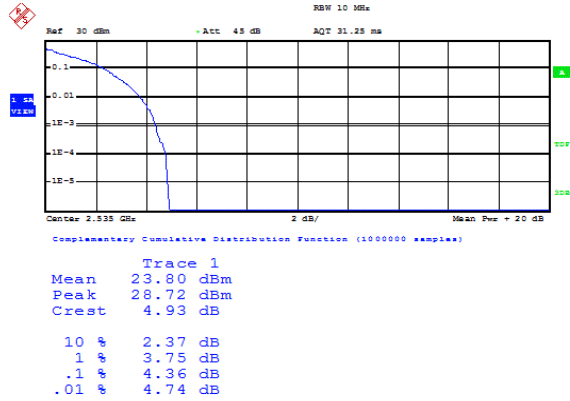
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## Band7-5MHz-QPSK-20775-25RB#0



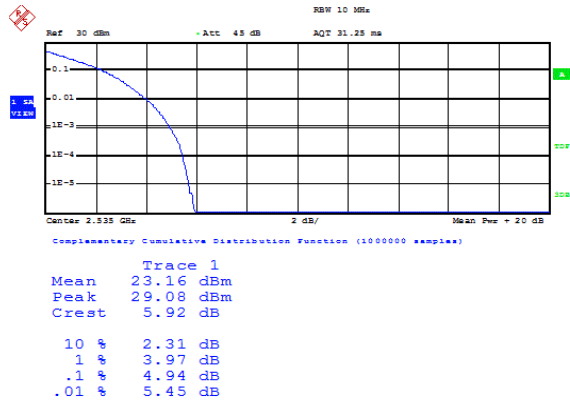
Date: 12.DEC.2020 15:31:00

## Band7-5MHz-QPSK-21100-1RB#0



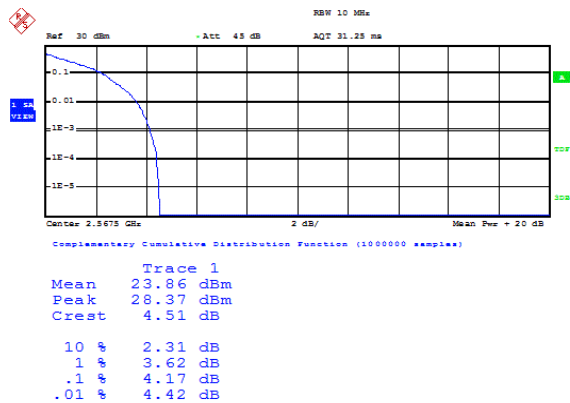
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### Band7-5MHz-QPSK-21100-25RB#0



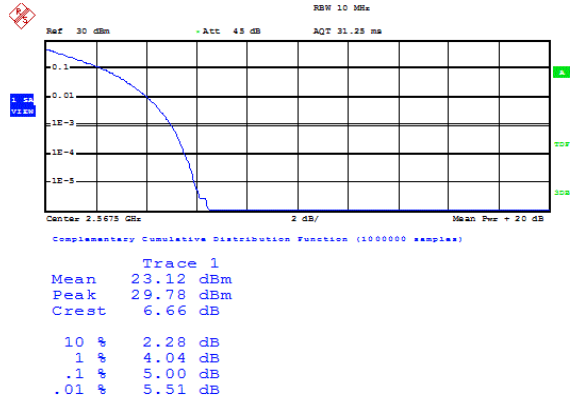
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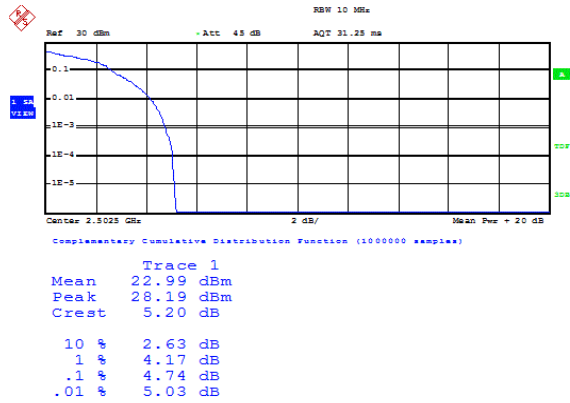
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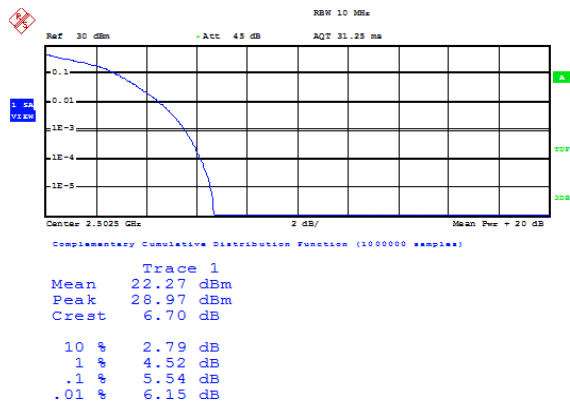
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### Band7-5MHz-16QAM-20775-1RB#0



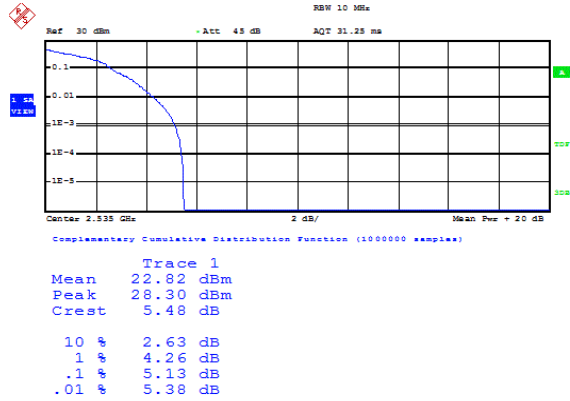
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### Band7-5MHz-16QAM-20775-25RB#0



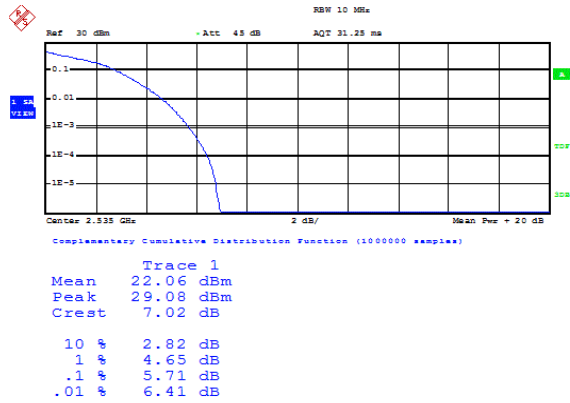
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### Band7-5MHz-16QAM-21100-1RB#0



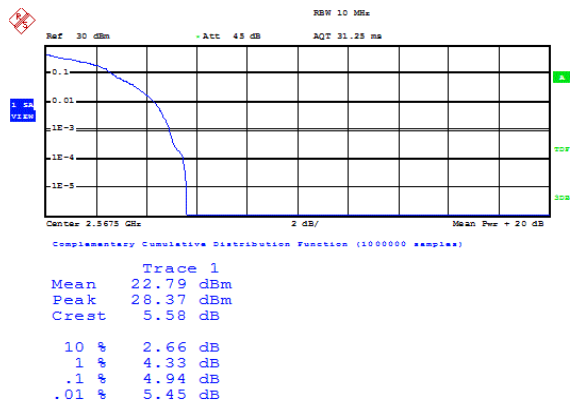
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### Band7-5MHz-16QAM-21100-25RB#0



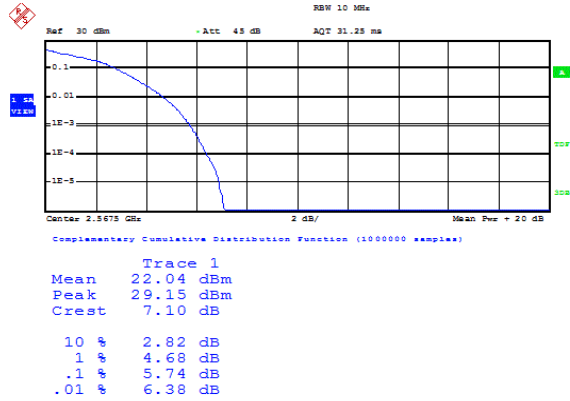
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### Band7-5MHz-16QAM-21425-1RB#0



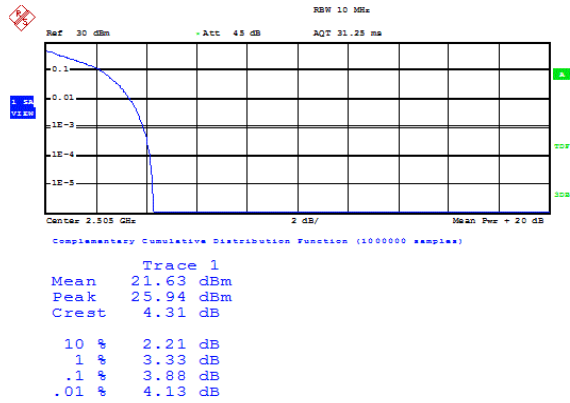
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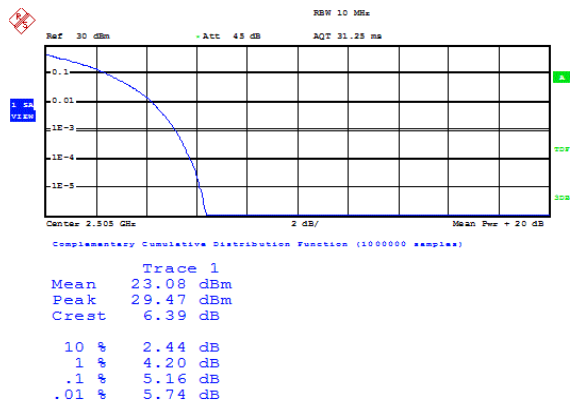
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### Band7-10MHz-QPSK-20800-1RB#0



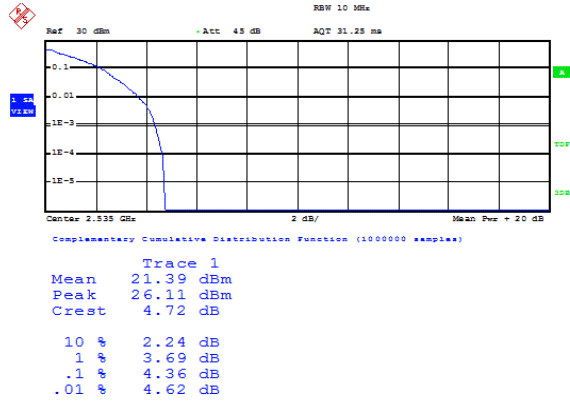
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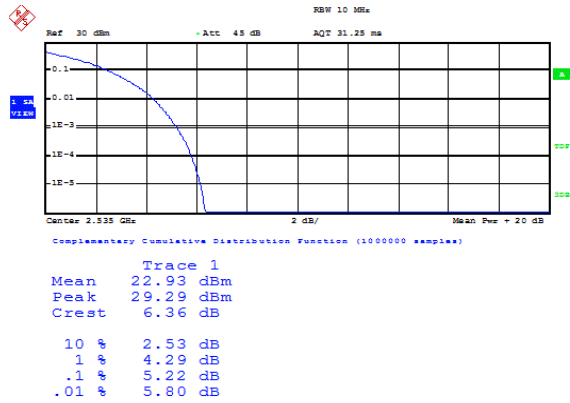
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### Band7-10MHz-QPSK-21100-1RB#0



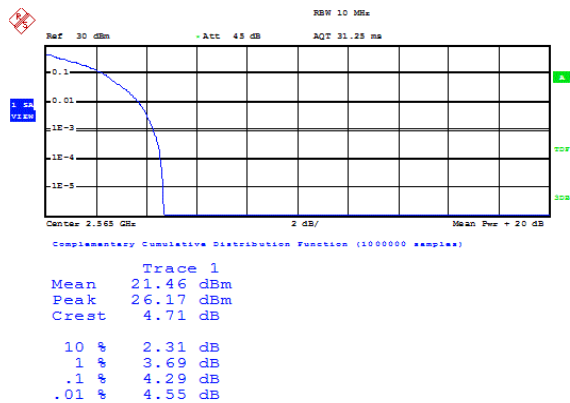
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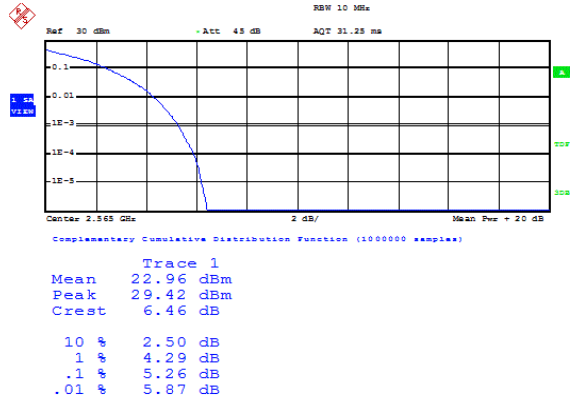
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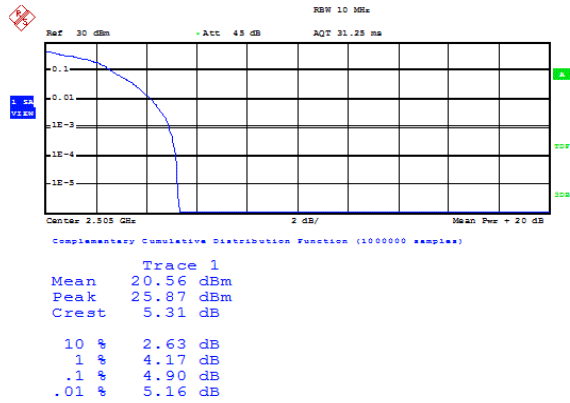
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### Band7-10MHz-QPSK-21400-50RB#0



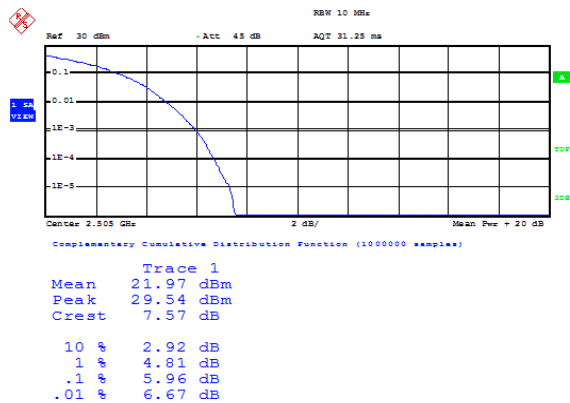
Date: 12.DEC.2020 15:50:11

### Band7-10MHz-16QAM-20800-1RB#0



Date: 12.DEC.2020 15:48:47

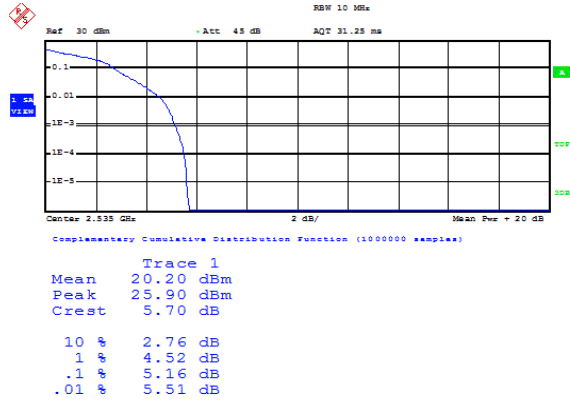
### Band7-10MHz-16QAM-20800-50RB#0



Date: 12.DEC.2020 15:49:05

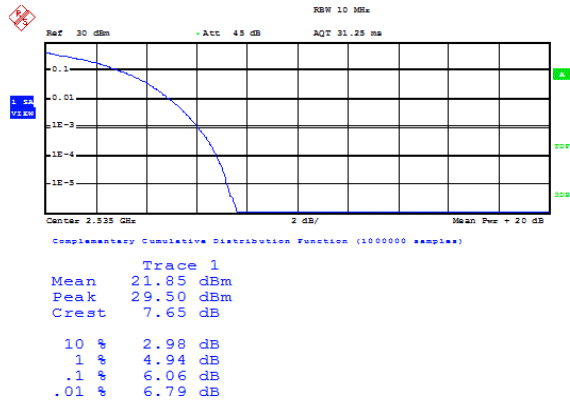
### Band7-10MHz-16QAM-21100-1RB#0





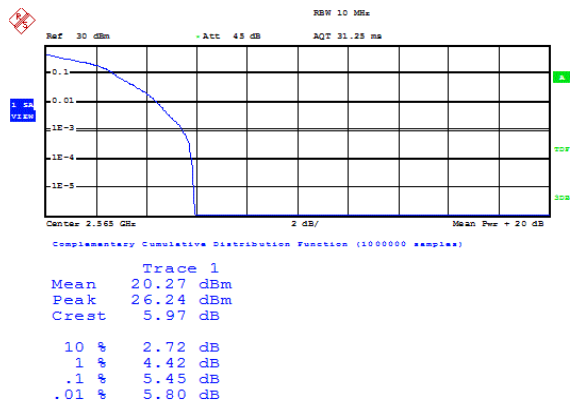
Date: 12.DEC.2020 15:49:25

### Band7-10MHz-16QAM-21100-50RB#0



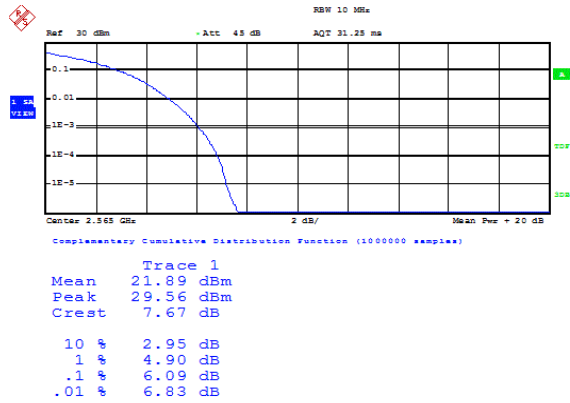
Date: 12.DEC.2020 15:49:42

### Band7-10MHz-16QAM-21400-1RB#0



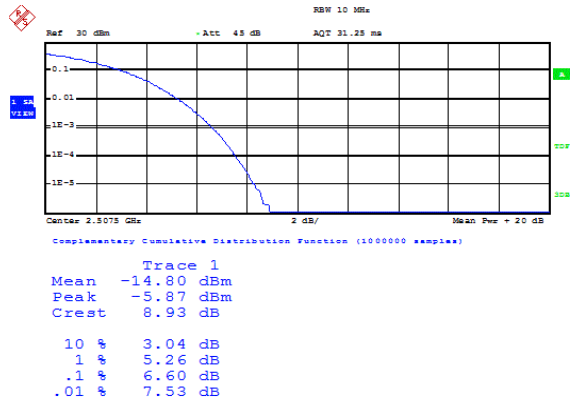
Date: 12.DEC.2020 15:50:02

### Band7-10MHz-16QAM-21400-50RB#0



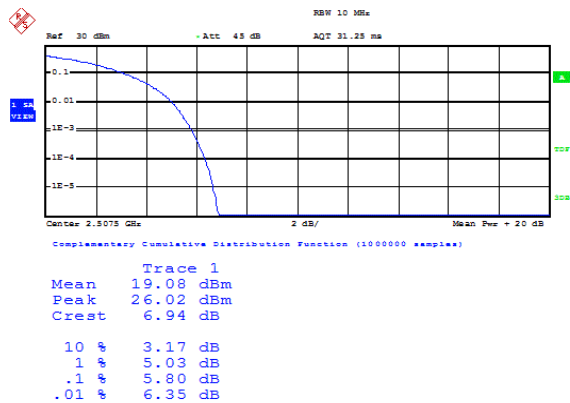
Date: 12.DEC.2020 15:50:20

### Band7-15MHz-QPSK-20825-1RB#0



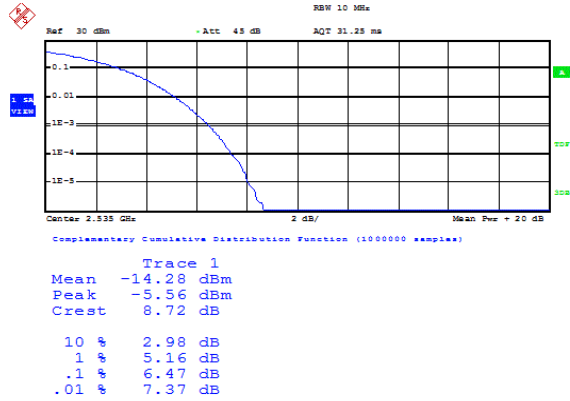
Date: 28.DEC.2020 08:59:11

### Band7-15MHz-QPSK-20825-75RB#0



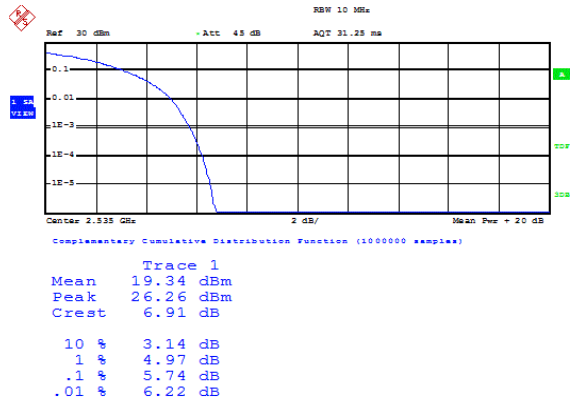
Date: 28.DEC.2020 08:59:29

### Band7-15MHz-QPSK-21100-1RB#0



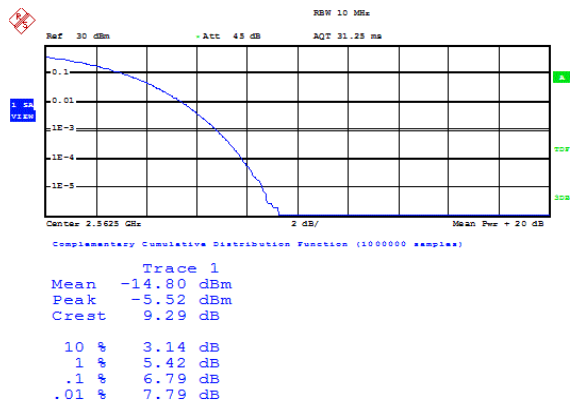
Date: 28.DEC.2020 08:53:49

### Band7-15MHz-QPSK-21100-75RB#0



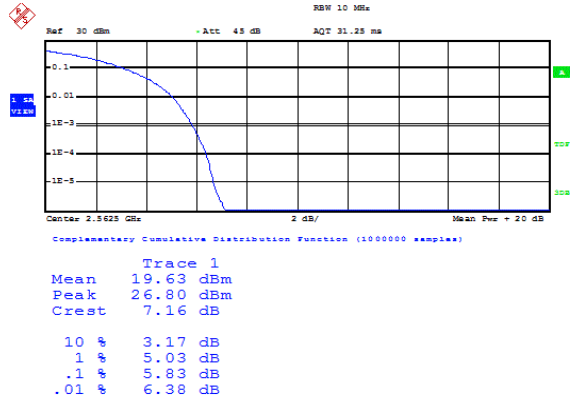
Date: 28.DEC.2020 08:54:06

### Band7-15MHz-QPSK-21375-1RB#0



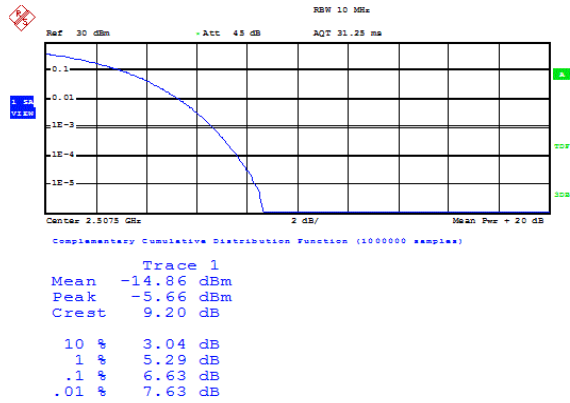
Date: 28.DEC.2020 08:54:26

### Band7-15MHz-QPSK-21375-75RB#0



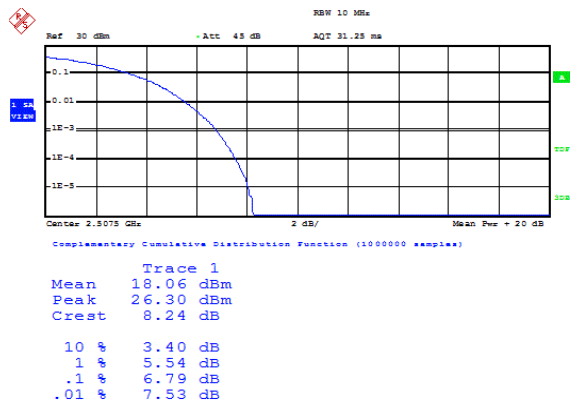
Date: 28.DEC.2020 08:54:43

### Band7-15MHz-16QAM-20825-1RB#0



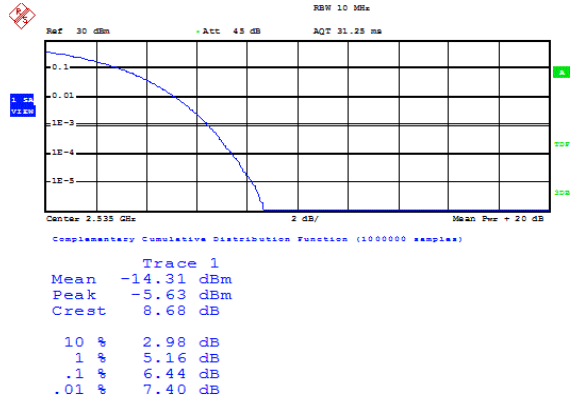
Date: 28.DEC.2020 08:58:20

### Band7-15MHz-16QAM-20825-75RB#0



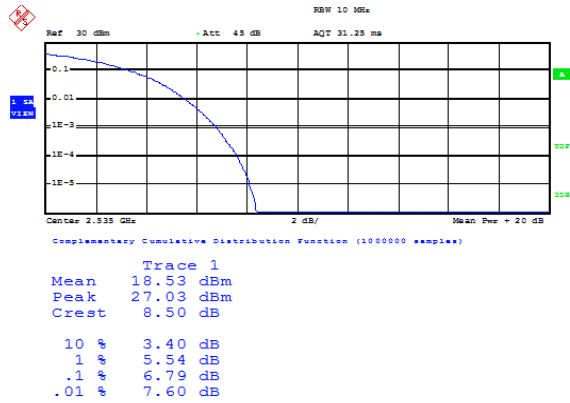
Date: 28.DEC.2020 08:59:37

### Band7-15MHz-16QAM-21100-1RB#0



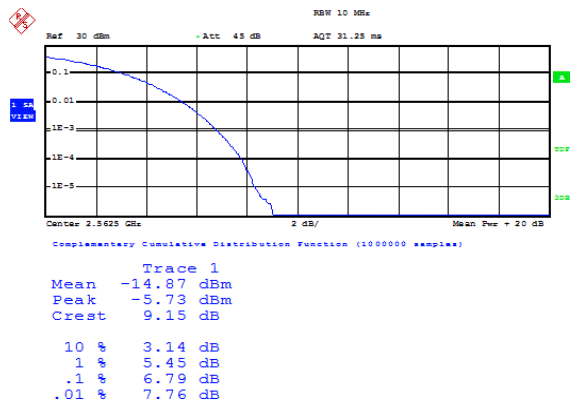
Date: 28.DEC.2020 08:52:57

### Band7-15MHz-16QAM-21100-75RB#0



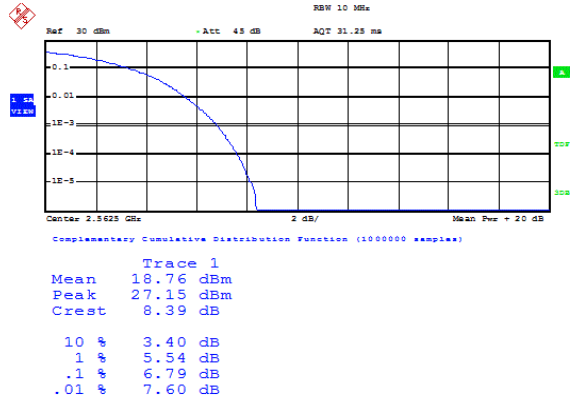
Date: 28.DEC.2020 08:54:15

### Band7-15MHz-16QAM-21375-1RB#0



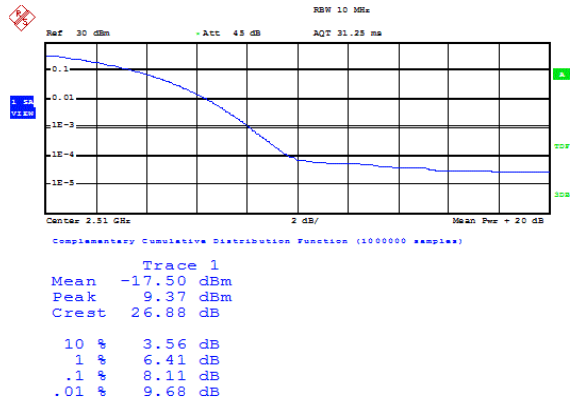
Date: 28.DEC.2020 08:54:24

### Band7-15MHz-16QAM-21375-75RB#0



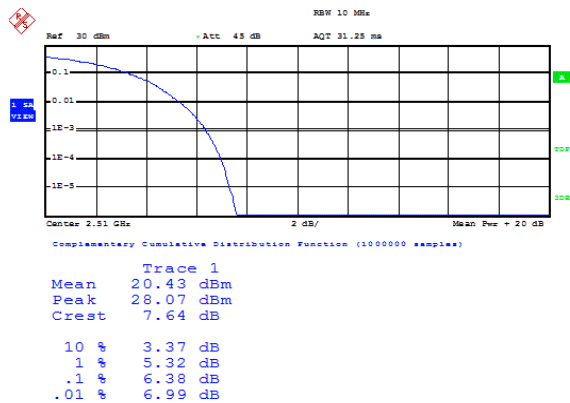
Date: 28.DEC.2020 08:54:52

### Band7-20MHz-QPSK-20850-1RB#0



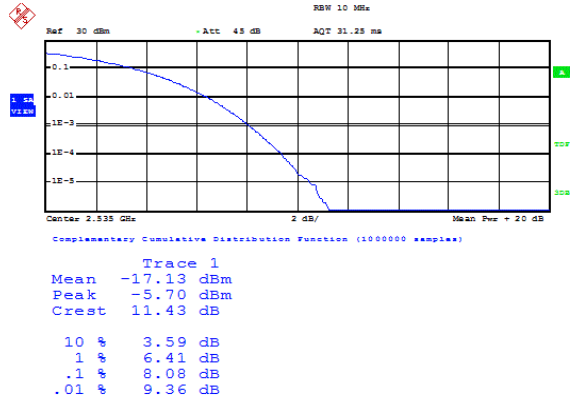
Date: 12.DEC.2020 16:28:54

### Band7-20MHz-QPSK-20850-100RB#0



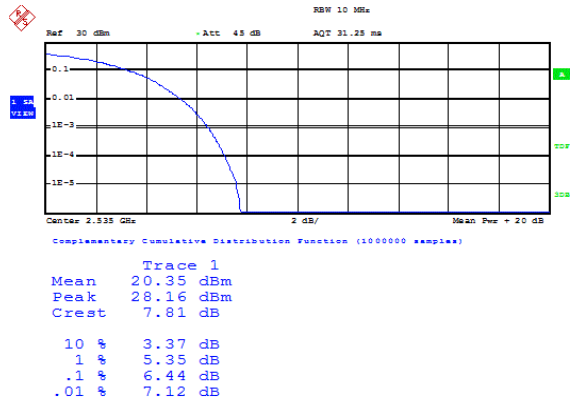
Date: 12.DEC.2020 16:29:12

### Band7-20MHz-QPSK-21100-1RB#0



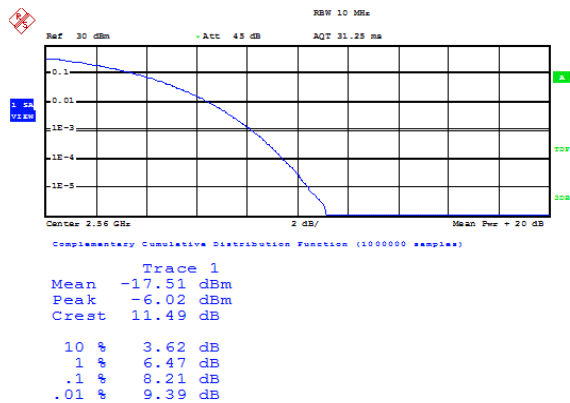
Date: 12.DEC.2020 16:39:21

### Band7-20MHz-QPSK-21100-100RB#0



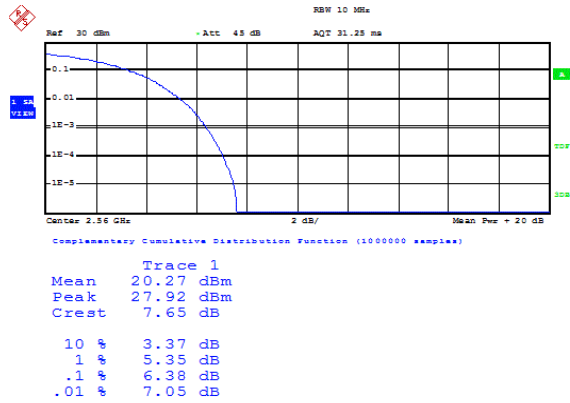
Date: 12.DEC.2020 16:39:49

### Band7-20MHz-QPSK-21350-1RB#0



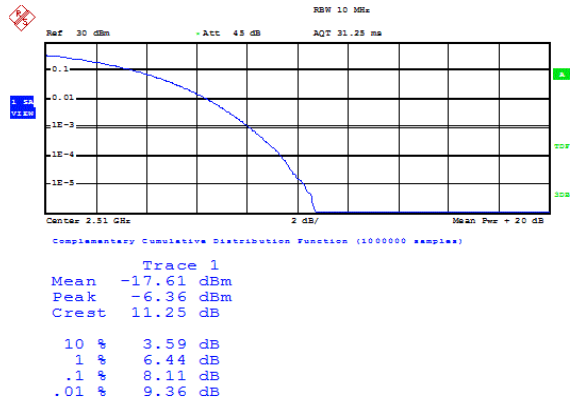
Date: 12.DEC.2020 16:40:08

### Band7-20MHz-QPSK-21350-100RB#0



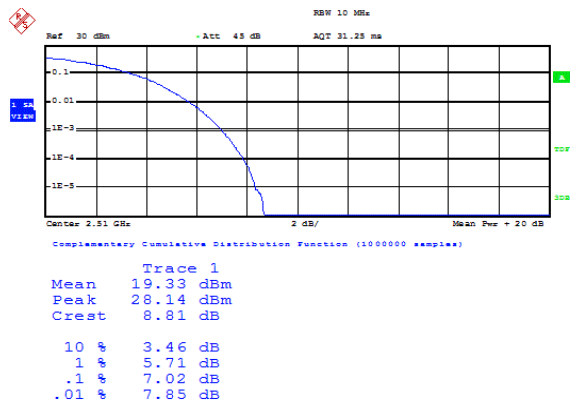
Date: 12.DEC.2020 16:40:25

### Band7-20MHz-16QAM-20850-1RB#0



Date: 12.DEC.2020 16:39:03

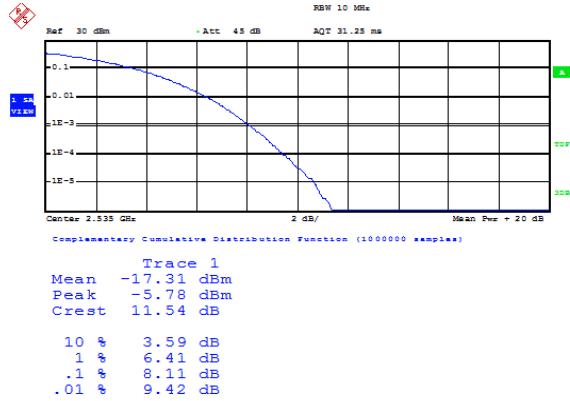
### Band7-20MHz-16QAM-20850-100RB#0



Date: 12.DEC.2020 16:39:21

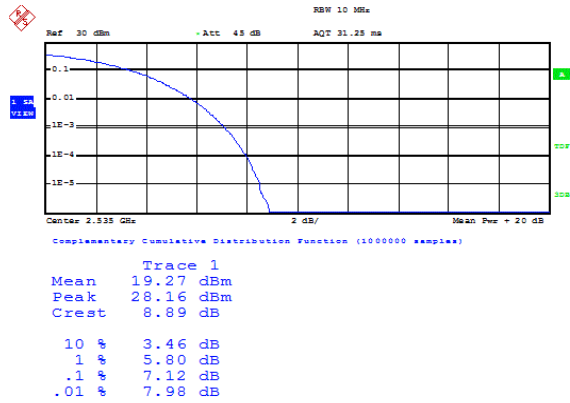
### Band7-20MHz-16QAM-21100-1RB#0





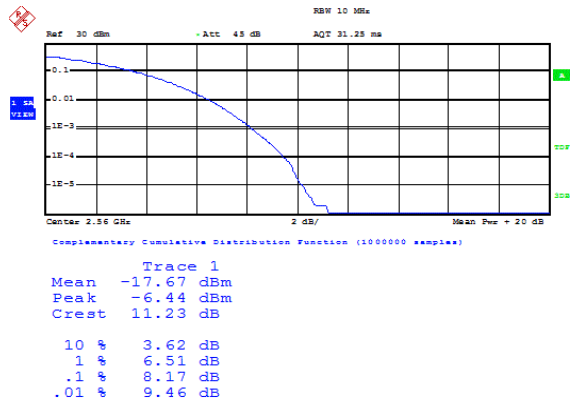
Date: 12.DEC.2020 16:39:40

**Band7-20MHz-16QAM-21100-100RB#0**



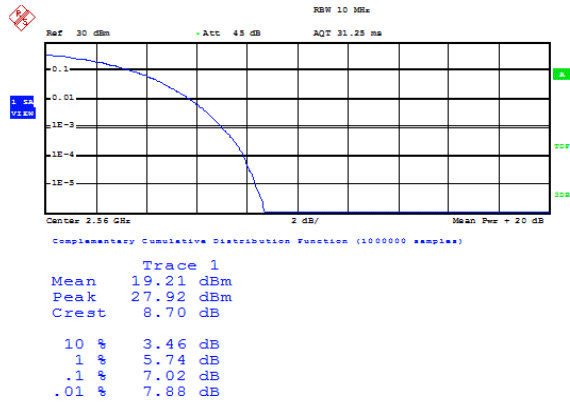
Date: 12.DEC.2020 16:39:57

**Band7-20MHz-16QAM-21350-1RB#0**



Date: 12.DEC.2020 16:40:17

**Band7-20MHz-16QAM-21350-100RB#0**



Date: 12.DEC.2020 16:40:24

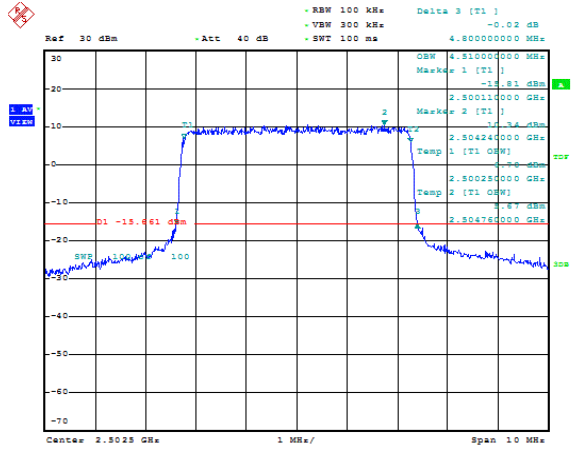
### 1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.51	4.800	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.51	4.810	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.51	4.800	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5	4.800	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.52	4.810	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.52	4.780	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.038	9.840	PASS
Band7	10MHz	QPSK	21100	50RB#0	9	9.733	PASS
Band7	10MHz	QPSK	21400	50RB#0	9	9.700	PASS
Band7	10MHz	16QAM	20800	50RB#0	9	9.667	PASS
Band7	10MHz	16QAM	21100	50RB#0	9	9.700	PASS
Band7	10MHz	16QAM	21400	50RB#0	9	9.667	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.606	14.904	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.5	14.550	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.55	14.600	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.5	14.550	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.55	14.550	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.5	14.600	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.205	20.064	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.067	19.733	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.133	19.800	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.067	19.667	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.067	19.667	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.133	19.667	PASS

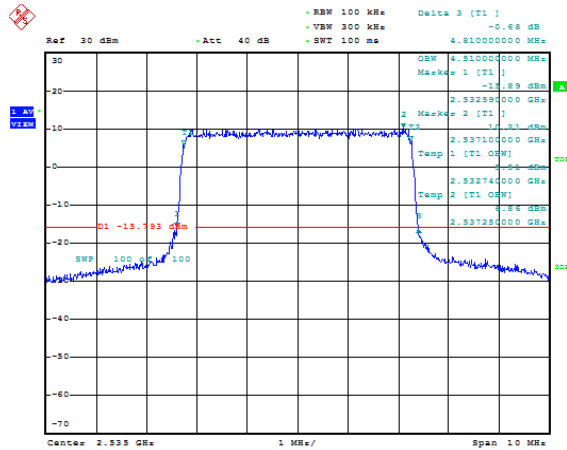
# Test Graphs

Band7-5MHz-QPSK-20775-25RB#0-4.51



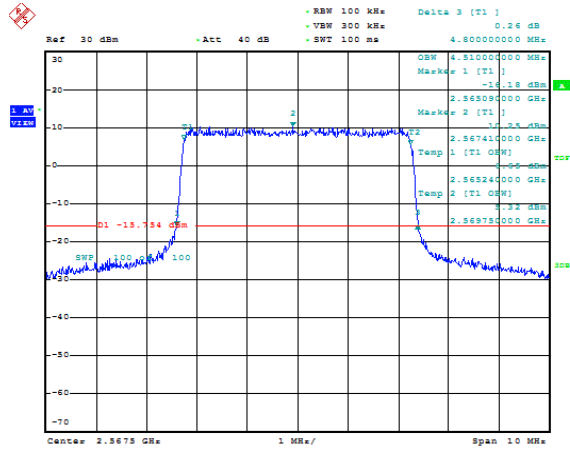
Date: 12.DEC.2020 15:18:52

Band7-5MHz-QPSK-21100-25RB#0-4.51



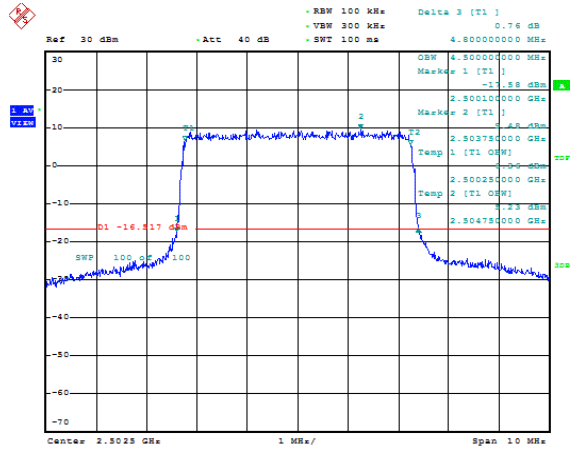
Date: 12.DEC.2020 15:19:29

Band7-5MHz-QPSK-21425-25RB#0-4.51



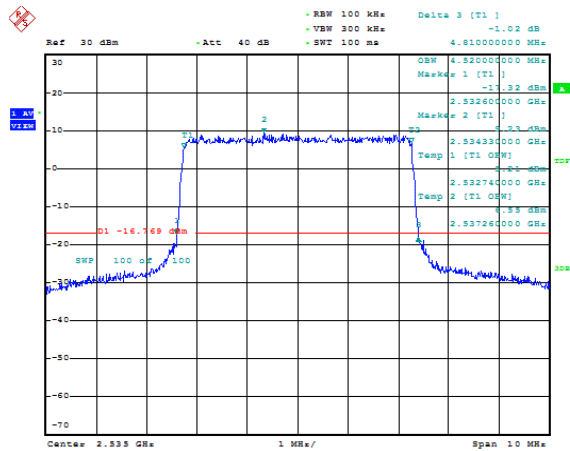
Date: 12.DEC.2020 15:20:05

**Band7-5MHz-16QAM-20775-25RB#0-4.5**



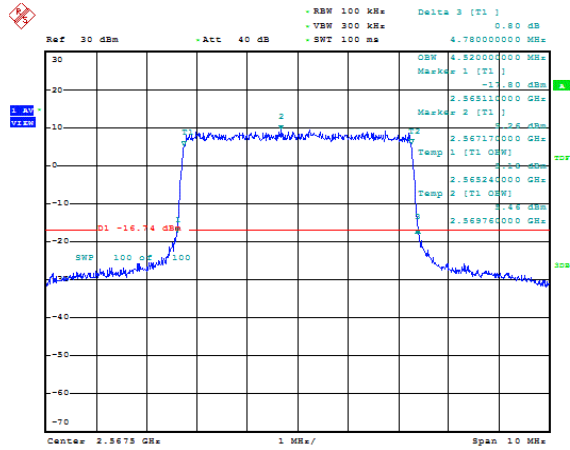
Date: 12.DEC.2020 15:19:09

**Band7-5MHz-16QAM-21100-25RB#0-4.52**



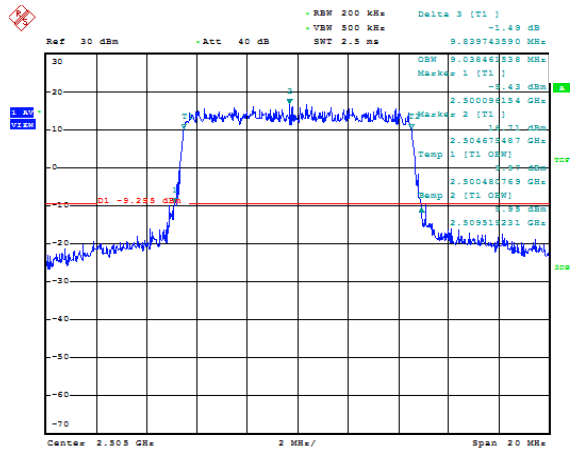
Date: 12.DEC.2020 15:19:46

**Band7-5MHz-16QAM-21425-25RB#0-4.52**



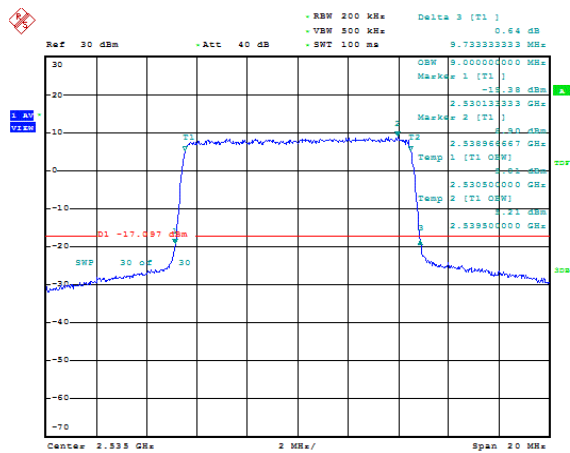
Date: 12.DEC.2020 15:20:23

### Band7-10MHz-QPSK-20800-50RB#0-9.038



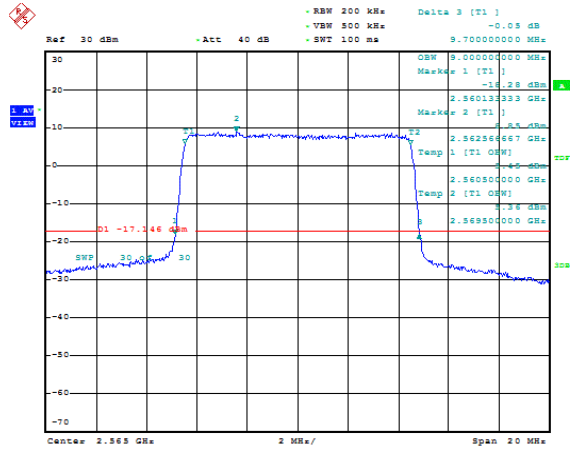
Date: 12.DEC.2020 15:27:02

### Band7-10MHz-QPSK-21100-50RB#0-9



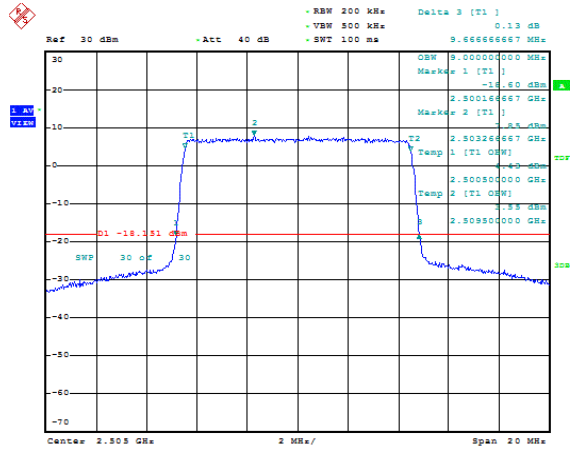
Date: 12.DEC.2020 15:27:24

### Band7-10MHz-QPSK-21400-50RB#0-9



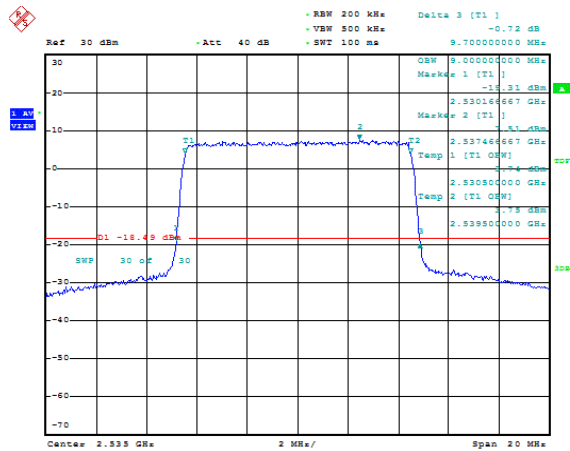
Date: 12.DEC.2020 15:37:47

### Band7-10MHz-16QAM-20800-50RB#0-9



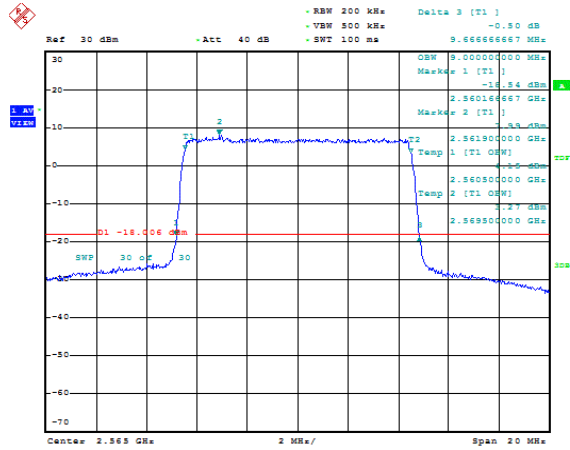
Date: 12.DEC.2020 15:37:12

### Band7-10MHz-16QAM-21100-50RB#0-9



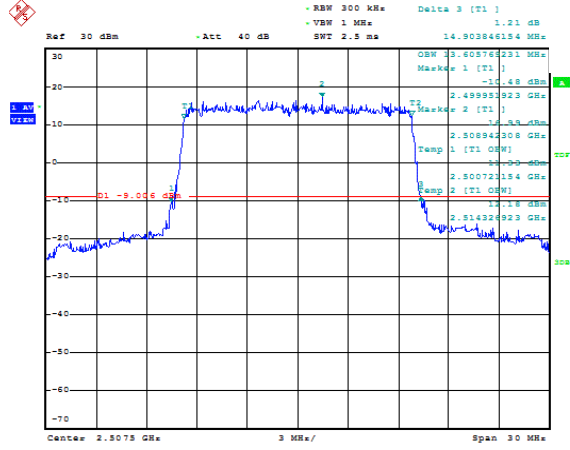
Date: 12.DEC.2020 15:37:35

### Band7-10MHz-16QAM-21400-50RB#0-9



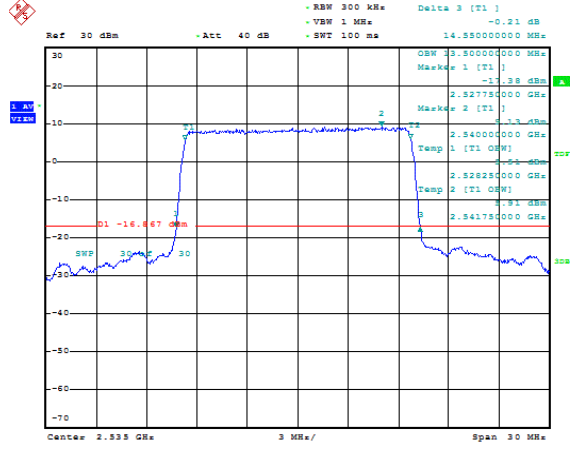
Date: 12.DEC.2020 15:37:57

Band7-15MHz-QPSK-20825-75RB#0-13.606



Date: 12.DEC.2020 15:59:32

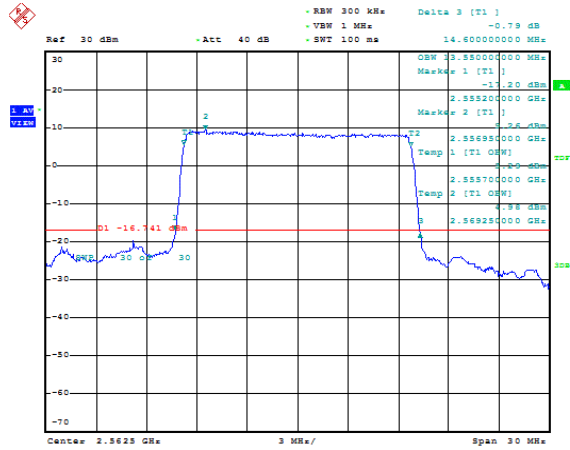
Band7-15MHz-QPSK-21100-75RB#0-13.5



Date: 12.DEC.2020 15:59:55

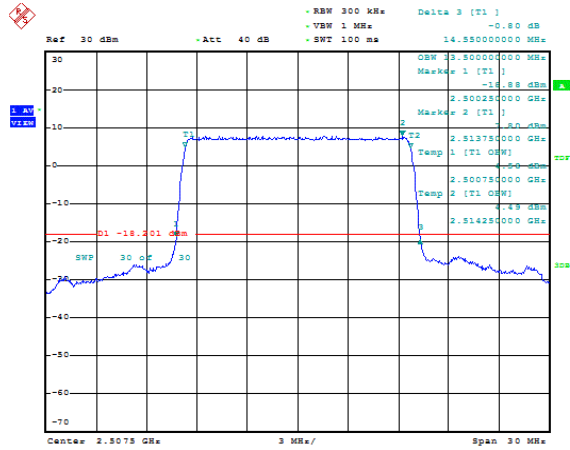
Band7-15MHz-QPSK-21375-75RB#0-13.55





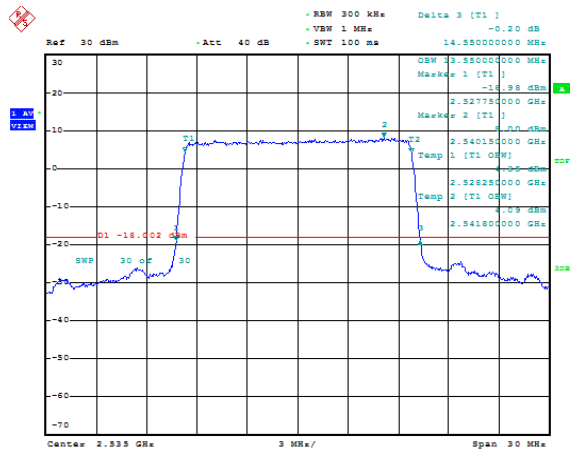
Date: 12.DEC.2020 16:00:18

### Band7-15MHz-16QAM-20825-75RB#0-13.5



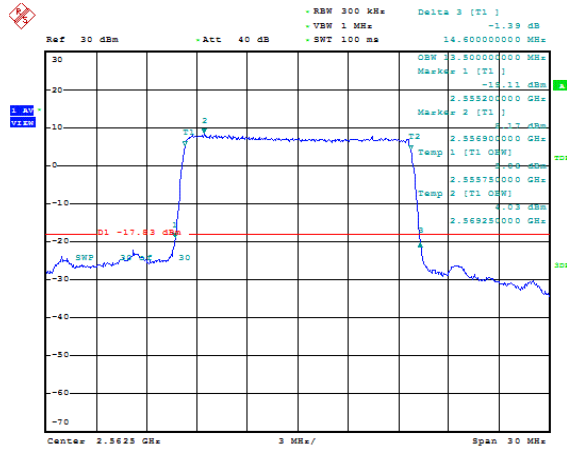
Date: 12.DEC.2020 15:59:49

### Band7-15MHz-16QAM-21100-75RB#0-13.55



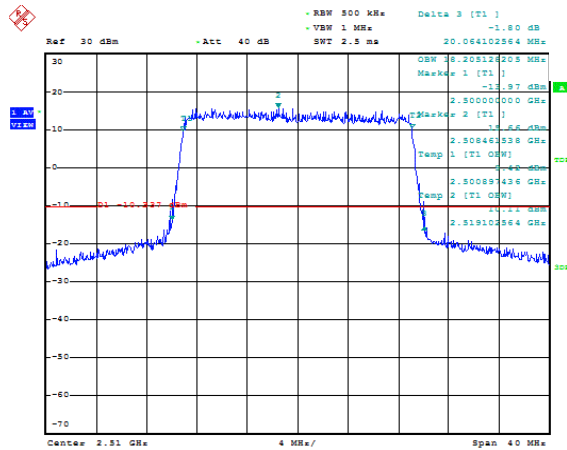
Date: 12.DEC.2020 16:00:05

### Band7-15MHz-16QAM-21375-75RB#0-13.5



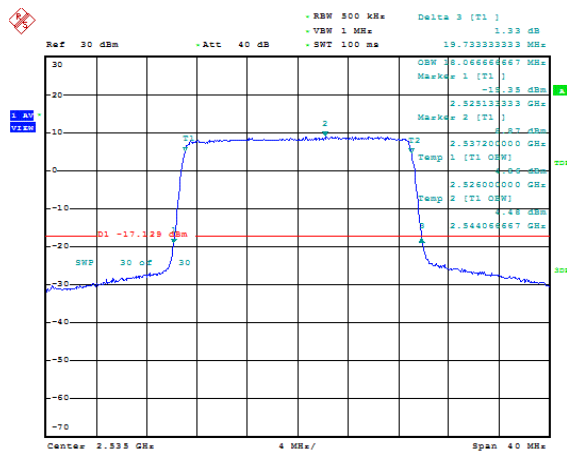
Date: 12.DEC.2020 16:00:28

### Band7-20MHz-QPSK-20850-100RB#0-18.205



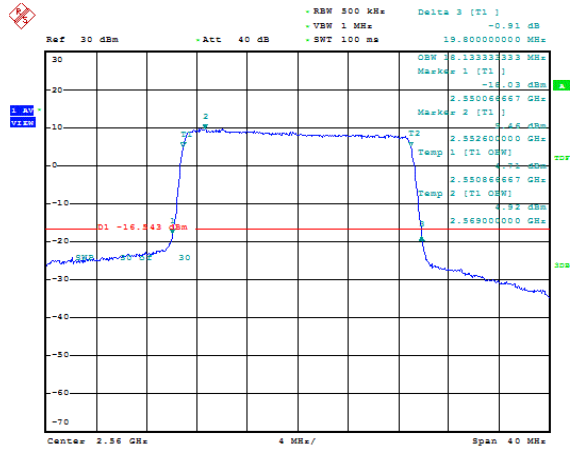
Date: 12.DEC.2020 16:27:16

### Band7-20MHz-QPSK-21100-100RB#0-18.067



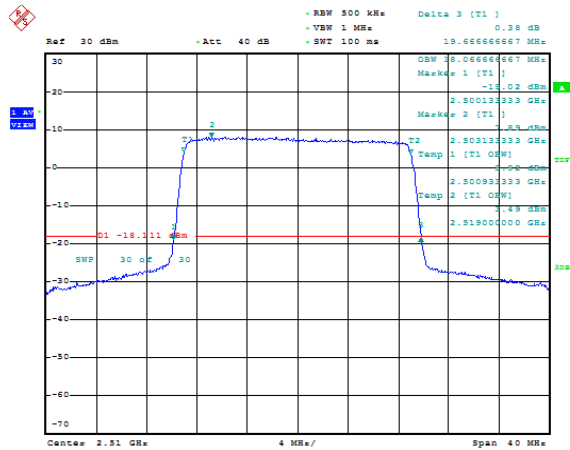
Date: 12.DEC.2020 16:27:38

### Band7-20MHz-QPSK-21350-100RB#0-18.133



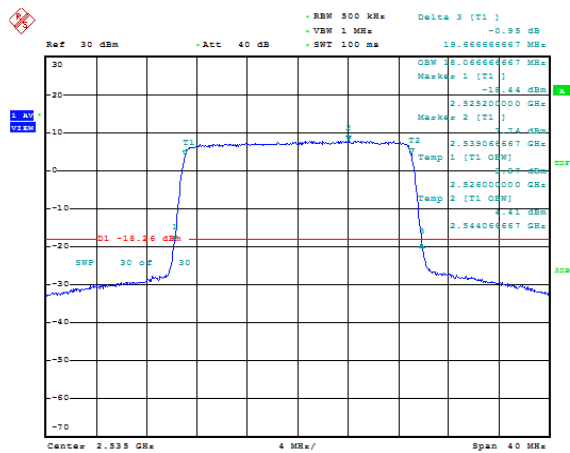
Date: 12.DEC.2020 16:28:00

### Band7-20MHz-16QAM-20850-100RB#0-18.067



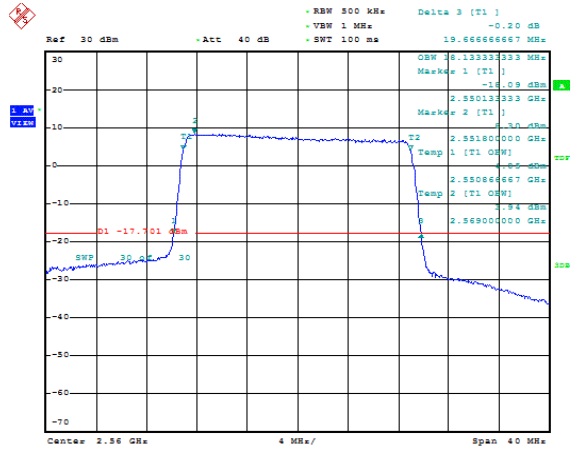
Date: 12.DEC.2020 16:27:26

### Band7-20MHz-16QAM-21100-100RB#0-18.067



Date: 12.DEC.2020 16:27:48

### Band7-20MHz-16QAM-21350-100RB#0-18.133



Date: 12.DEC.2020 16:28:11

## 1.4. Appendix D: Band Edge

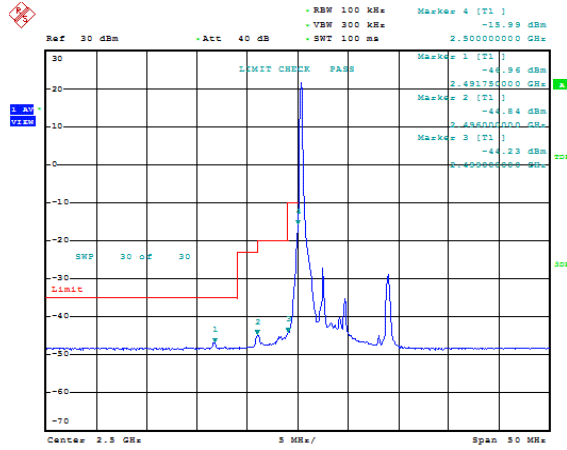
### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-46.96,-44.84,-44.23,-15.99	PASS
Band7	5MHz	QPSK	20775	1RB#24	-48.16,-30.29,-29.86,-44.59	PASS
Band7	5MHz	QPSK	20775	25RB#0	-45.46,-36.72,-28.50,-23.04	PASS
Band7	5MHz	QPSK	21425	1RB#0	-44.36,-26.47,-47.50,-47.75	PASS
Band7	5MHz	QPSK	21425	1RB#24	-15.47,-44.03,-47.60,-44.18	PASS
Band7	5MHz	QPSK	21425	25RB#0	-23.71,-29.00,-44.06,-44.91	PASS
Band7	5MHz	16QAM	20775	1RB#0	-47.75,-45.98,-45.14,-18.25	PASS
Band7	5MHz	16QAM	20775	1RB#24	-48.21,-31.69,-31.69,-44.68	PASS
Band7	5MHz	16QAM	20775	25RB#0	-46.11,-41.01,-30.83,-25.87	PASS
Band7	5MHz	16QAM	21425	1RB#0	-44.53,-28.45,-47.71,-47.84	PASS
Band7	5MHz	16QAM	21425	1RB#24	-15.98,-44.40,-47.55,-45.76	PASS
Band7	5MHz	16QAM	21425	25RB#0	-25.58,-30.88,-43.64,-45.40	PASS
Band7	10MHz	QPSK	20800	1RB#0	-46.60,-44.90,-41.67,-12.81	PASS
Band7	10MHz	QPSK	20800	1RB#49	-47.30,-28.23,-45.37,-43.81	PASS
Band7	10MHz	QPSK	20800	50RB#0	-44.33,-31.01,-27.30,-24.11	PASS
Band7	10MHz	QPSK	21400	1RB#0	-43.93,-45.25,-26.06,-46.83	PASS
Band7	10MHz	QPSK	21400	1RB#49	-12.40,-42.19,-45.05,-46.89	PASS
Band7	10MHz	QPSK	21400	50RB#0	-24.74,-27.74,-32.19,-45.02	PASS
Band7	10MHz	16QAM	20800	1RB#0	-47.03,-45.20,-42.23,-13.94	PASS
Band7	10MHz	16QAM	20800	1RB#49	-47.27,-30.70,-45.38,-44.07	PASS
Band7	10MHz	16QAM	20800	50RB#0	-44.14,-33.48,-29.77,-26.48	PASS
Band7	10MHz	16QAM	21400	1RB#0	-43.91,-45.28,-28.55,-46.83	PASS
Band7	10MHz	16QAM	21400	1RB#49	-14.09,-42.87,-45.79,-46.81	PASS
Band7	10MHz	16QAM	21400	50RB#0	-26.57,-29.82,-34.43,-44.53	PASS
Band7	15MHz	QPSK	20825	1RB#0	-48.85,-47.91,-42.09,-15.61	PASS
Band7	15MHz	QPSK	20825	1RB#74	-32.26,-44.32,-47.92,-47.40	PASS
Band7	15MHz	QPSK	20825	75RB#0	-39.11,-31.95,-29.42,-27.07	PASS
Band7	15MHz	QPSK	21375	1RB#0	-47.84,-48.19,-33.10,-50.28	PASS
Band7	15MHz	QPSK	21375	1RB#74	-15.42,-42.94,-47.06,-50.37	PASS
Band7	15MHz	QPSK	21375	75RB#0	-28.20,-30.11,-33.52,-48.97	PASS
Band7	15MHz	16QAM	20825	1RB#0	-49.37,-48.49,-43.08,-16.81	PASS
Band7	15MHz	16QAM	20825	1RB#74	-34.53,-45.06,-48.07,-47.41	PASS
Band7	15MHz	16QAM	20825	75RB#0	-41.62,-34.38,-32.01,-29.49	PASS

Band7	15MHz	16QAM	21375	1RB#0	-47.87,-48.27,-35.68,-50.35	PASS
Band7	15MHz	16QAM	21375	1RB#74	-16.66,-43.64,-47.48,-50.36	PASS
Band7	15MHz	16QAM	21375	75RB#0	-30.64,-32.30,-36.17,-48.68	PASS
Band7	20MHz	QPSK	20850	1RB#0	-53.77,-52.12,-38.60,-13.57	PASS
Band7	20MHz	QPSK	20850	1RB#99	-43.58,-53.10,-52.21,-50.73	PASS
Band7	20MHz	QPSK	20850	100RB#0	-34.54,-31.89,-28.64,-24.79	PASS
Band7	20MHz	QPSK	21350	1RB#0	-51.91,-52.46,-43.82,-53.75	PASS
Band7	20MHz	QPSK	21350	1RB#99	-13.89,-38.68,-51.81,-53.72	PASS
Band7	20MHz	QPSK	21350	100RB#0	-27.17,-32.76,-35.79,-48.09	PASS
Band7	20MHz	16QAM	20850	1RB#0	-53.81,-52.52,-39.77,-14.69	PASS
Band7	20MHz	16QAM	20850	1RB#99	-45.22,-53.15,-52.27,-50.93	PASS
Band7	20MHz	16QAM	20850	100RB#0	-37.03,-34.03,-31.08,-26.73	PASS
Band7	20MHz	16QAM	21350	1RB#0	-51.85,-52.54,-45.95,-53.74	PASS
Band7	20MHz	16QAM	21350	1RB#99	-14.98,-39.56,-51.96,-53.74	PASS
Band7	20MHz	16QAM	21350	100RB#0	-28.48,-34.68,-37.58,-48.04	PASS

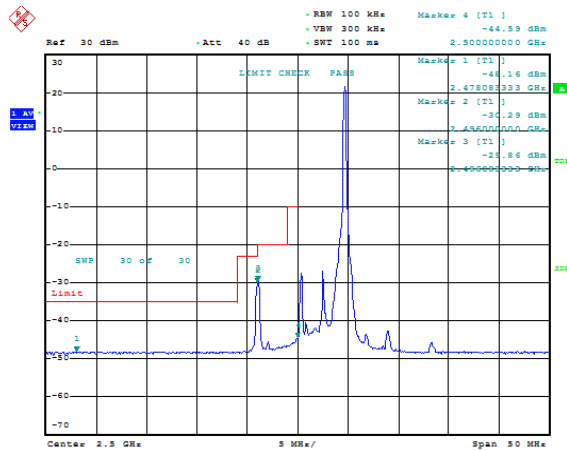
# Test Graphs

## Band7-5MHz-QPSK-20775-1RB#0



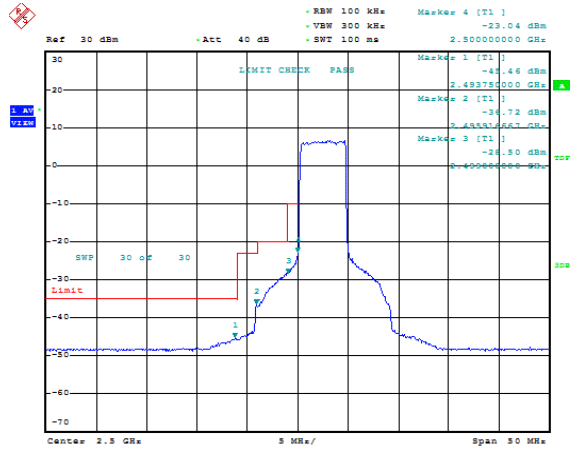
Date: 12.DEC.2020 15:20:41

## Band7-5MHz-QPSK-20775-1RB#24



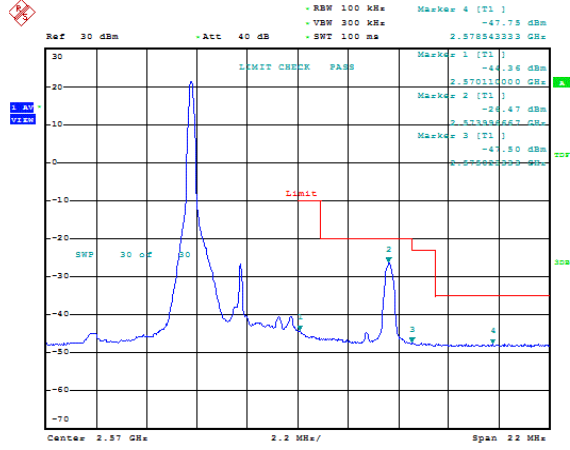
Date: 12.DEC.2020 15:21:04

## Band7-5MHz-QPSK-20775-25RB#0



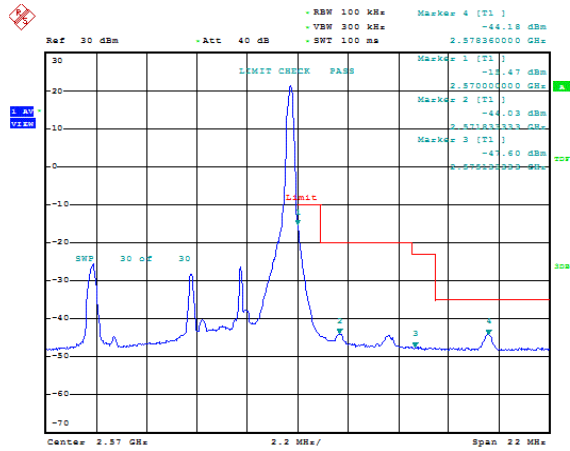
Date: 12.DEC.2020 15:21:27

### Band7-5MHz-QPSK-21425-1RB#0



Date: 12.DEC.2020 15:22:04

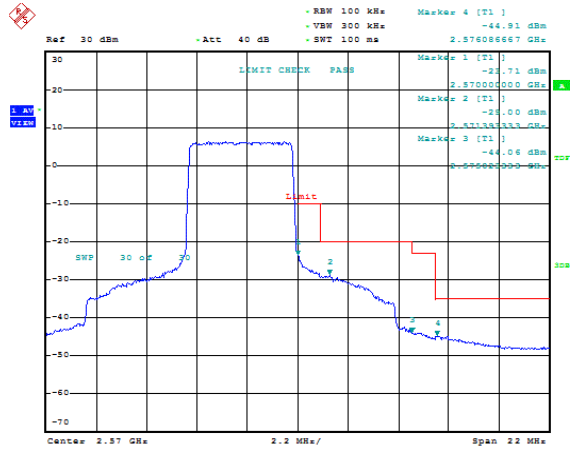
### Band7-5MHz-QPSK-21425-1RB#24



Date: 12.DEC.2020 15:22:27

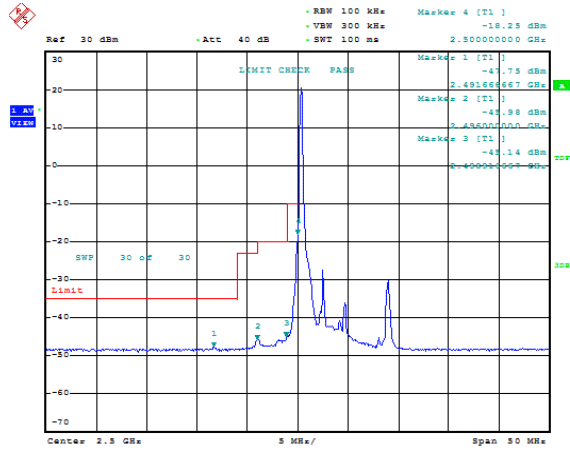
### Band7-5MHz-QPSK-21425-25RB#0





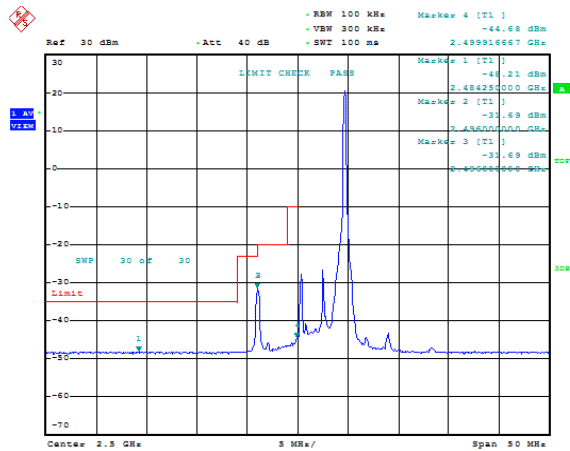
Date: 12.DEC.2020 15:22:50

### Band7-5MHz-16QAM-20775-1RB#0



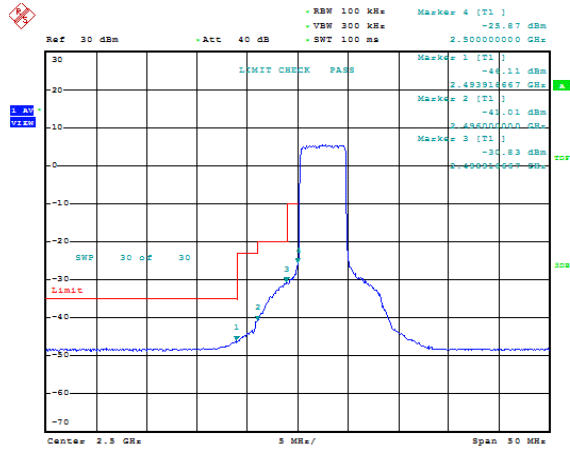
Date: 12.DEC.2020 15:20:52

### Band7-5MHz-16QAM-20775-1RB#24



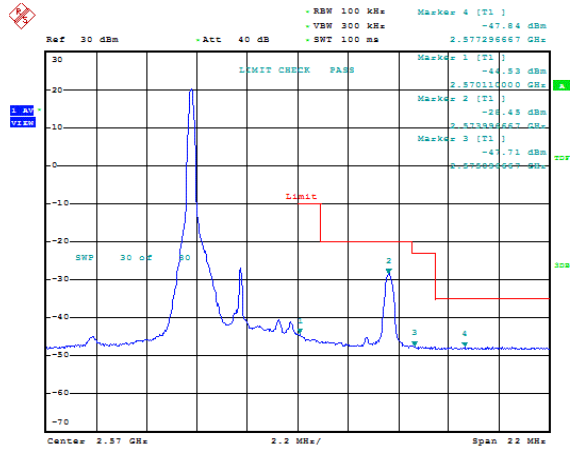
Date: 12.DEC.2020 15:21:15

### Band7-5MHz-16QAM-20775-25RB#0



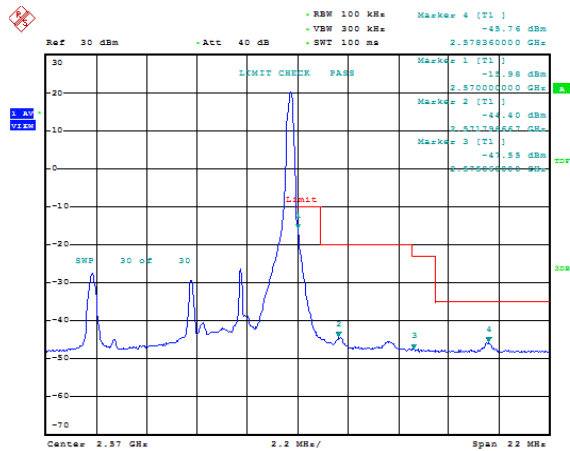
Date: 12.DEC.2020 15:21:29

### Band7-5MHz-16QAM-21425-1RB#0



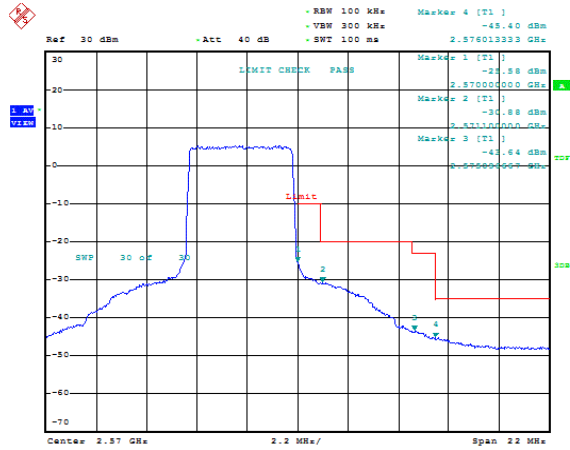
Date: 12.DEC.2020 15:22:15

### Band7-5MHz-16QAM-21425-1RB#24



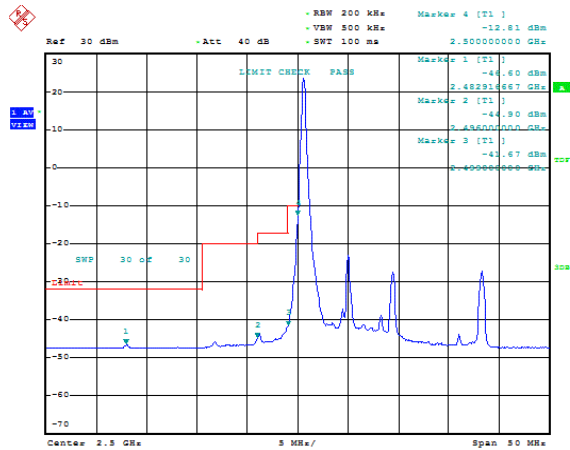
Date: 12.DEC.2020 15:22:28

### Band7-5MHz-16QAM-21425-25RB#0



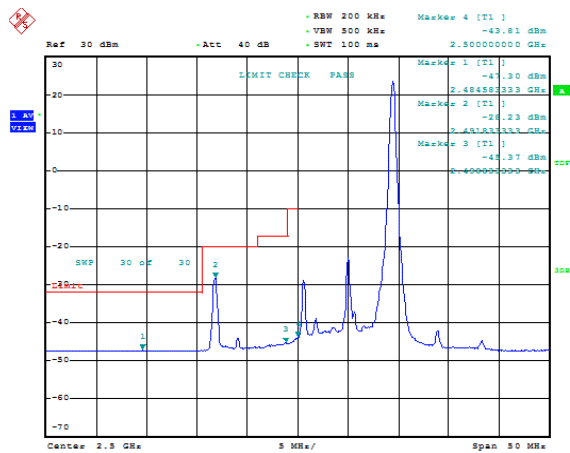
Date: 12.DEC.2020 15:29:01

### Band7-10MHz-QPSK-20800-1RB#0



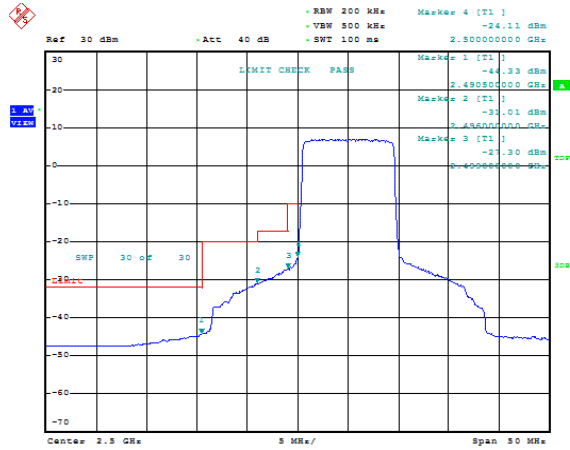
Date: 12.DEC.2020 15:28:15

### Band7-10MHz-QPSK-20800-1RB#49



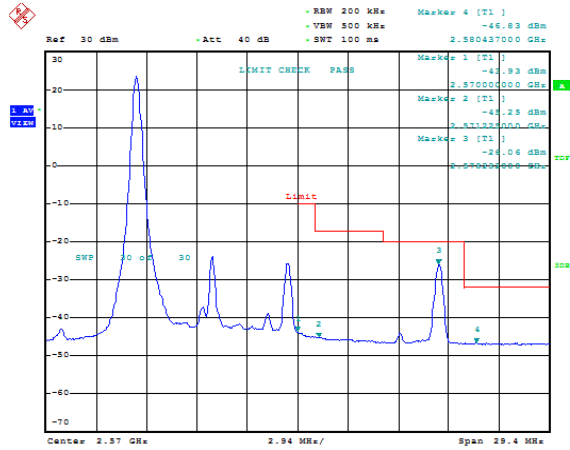
Date: 12.DEC.2020 15:28:49

### Band7-10MHz-QPSK-20800-50RB#0



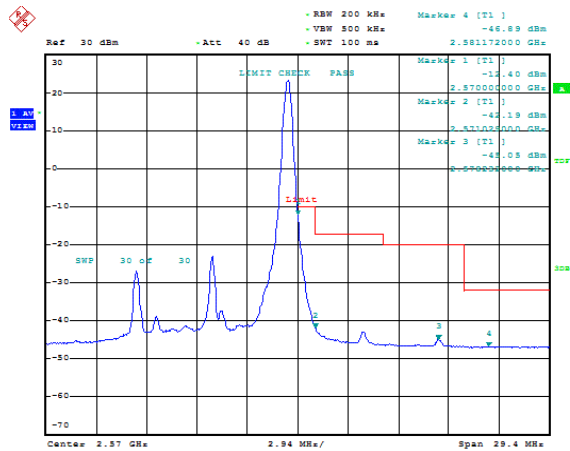
Date: 12.DEC.2020 15:39:02

### Band7-10MHz-QPSK-21400-1RB#0



Date: 12.DEC.2020 15:39:39

### Band7-10MHz-QPSK-21400-1RB#49



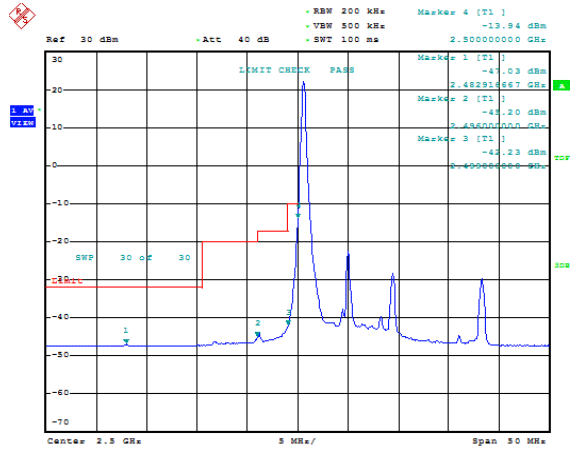
Date: 12.DEC.2020 15:40:02

### Band7-10MHz-QPSK-21400-50RB#0



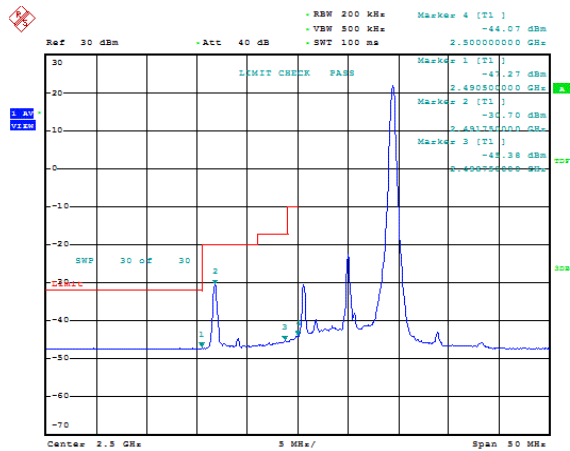
Date: 12.DEC.2020 15:40:25

### Band7-10MHz-16QAM-20800-1RB#0



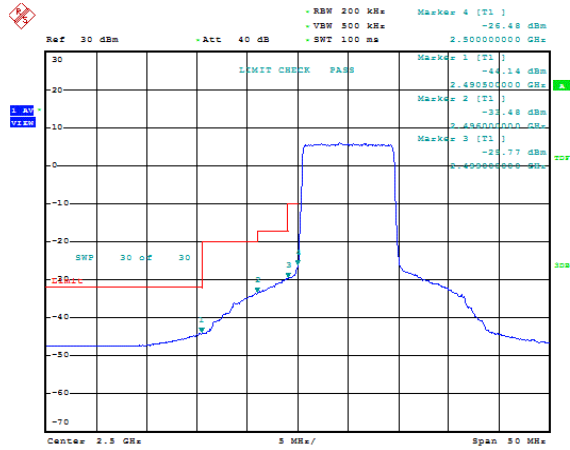
Date: 12.DEC.2020 15:38:27

### Band7-10MHz-16QAM-20800-1RB#49



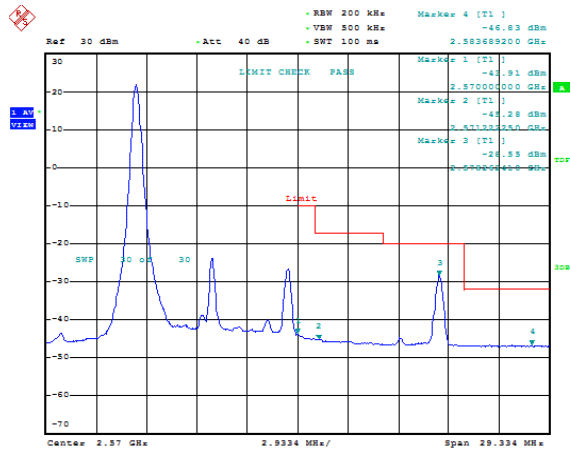
Date: 12.DEC.2020 15:38:50

### Band7-10MHz-16QAM-20800-50RB#0



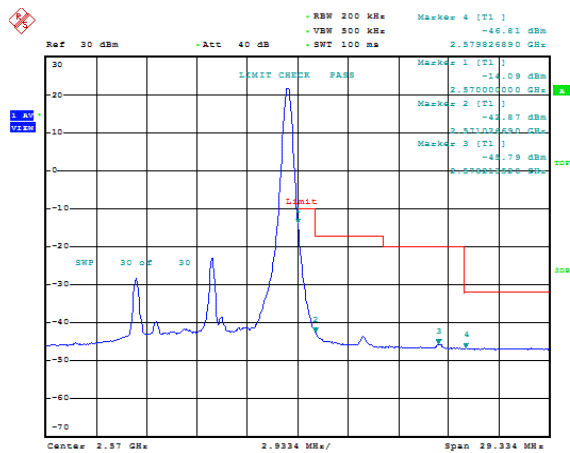
Date: 12.DEC.2020 15:39:14

### Band7-10MHz-16QAM-21400-1RB#0



Date: 12.DEC.2020 15:39:50

### Band7-10MHz-16QAM-21400-1RB#49



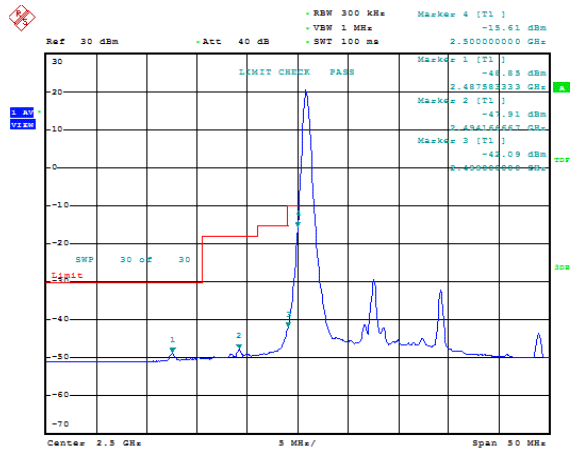
Date: 12.DEC.2020 15:40:13

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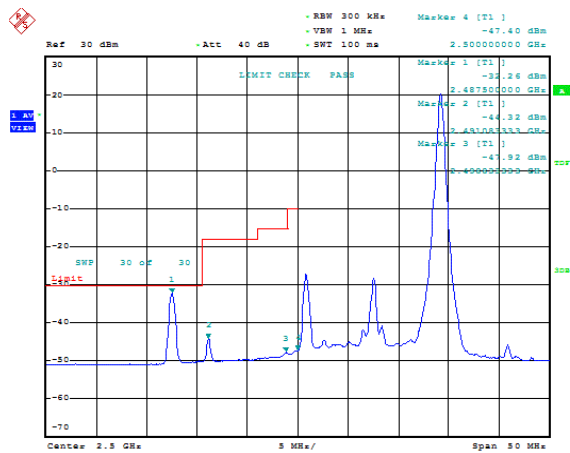
Date: 12.DEC.2020 15:40:27

### Band7-15MHz-QPSK-20825-1RB#0



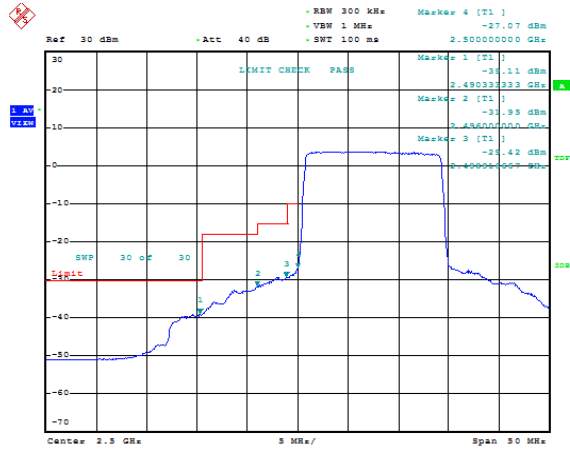
Date: 15.DEC.2020 09:07:09

### Band7-15MHz-QPSK-20825-1RB#74



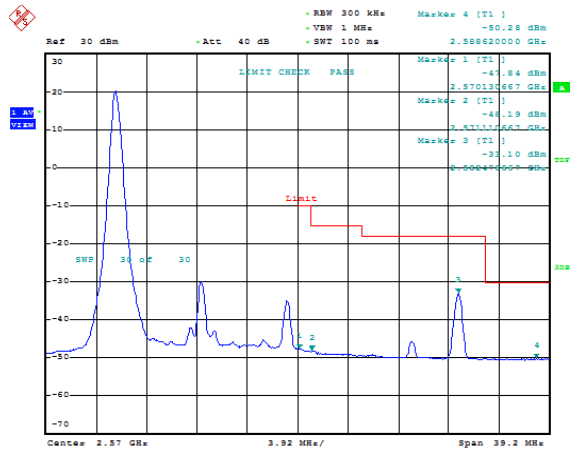
Date: 15.DEC.2020 09:07:22

### Band7-15MHz-QPSK-20825-75RB#0



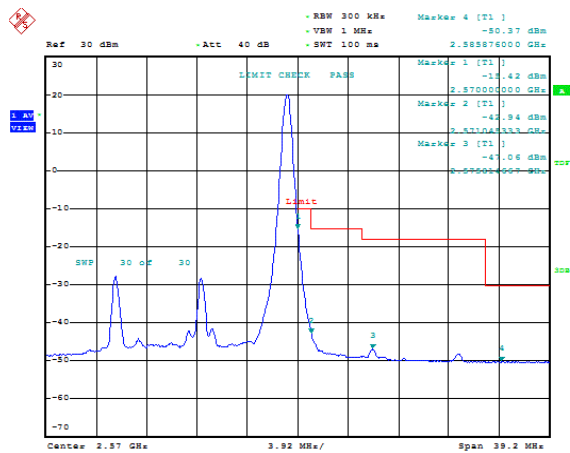
Date: 15. DEC. 2020 09:07:56

### Band7-15MHz-QPSK-21375-1RB#0



Date: 15. DEC. 2020 09:08:33

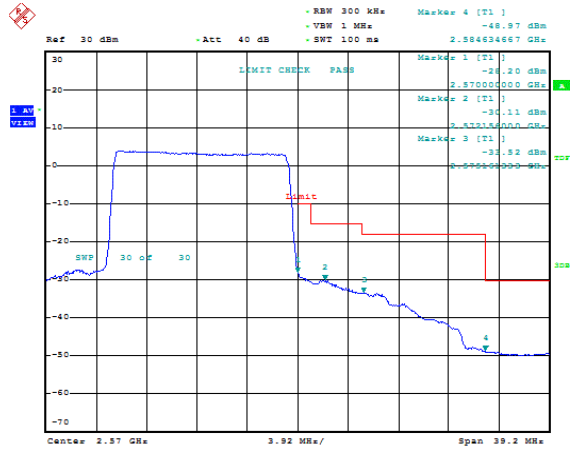
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Date: 15. DEC. 2020 09:08:56

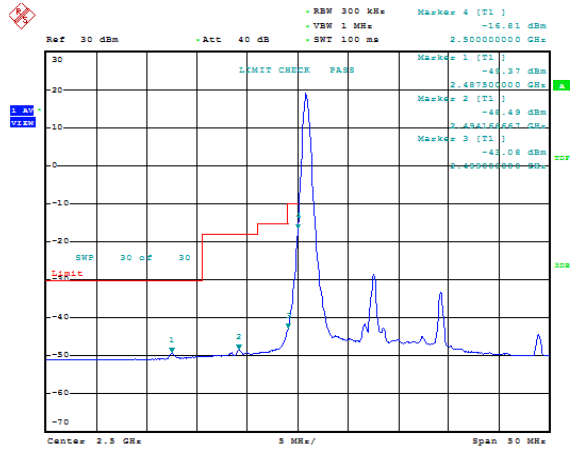
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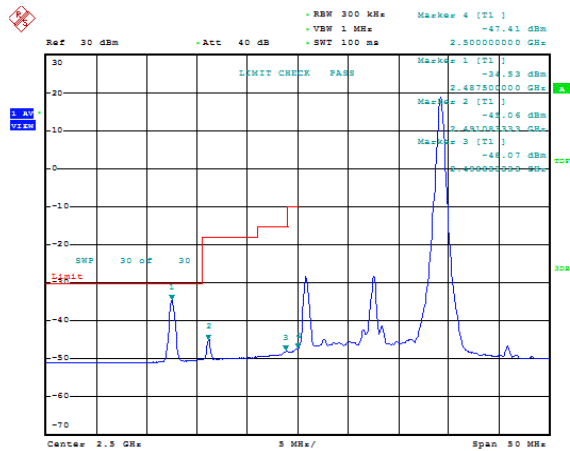
Date: 15.DEC.2020 09:09:20

**Band7-15MHz-16QAM-20825-1RB#0**



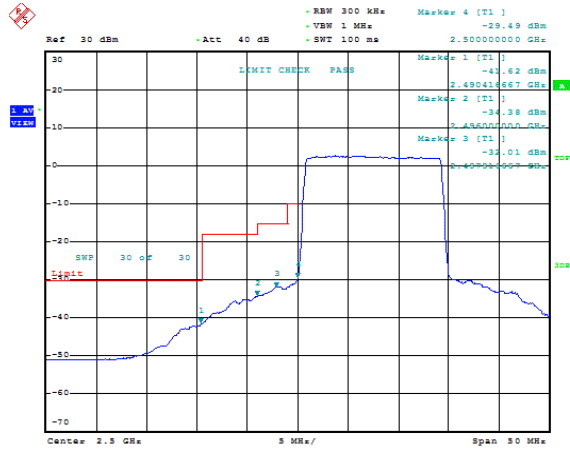
Date: 15.DEC.2020 09:07:21

**Band7-15MHz-16QAM-20825-1RB#74**



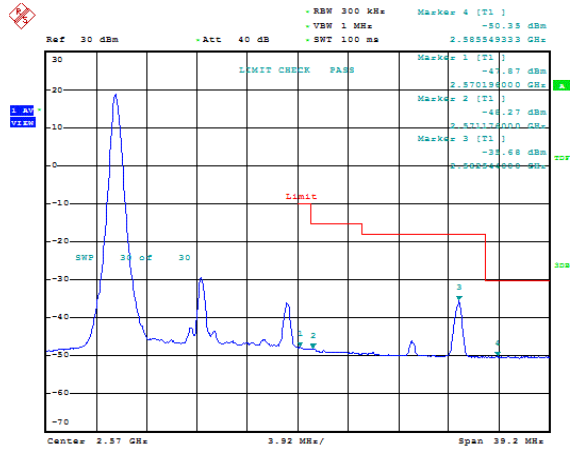
Date: 15.DEC.2020 09:07:44

**Band7-15MHz-16QAM-20825-75RB#0**



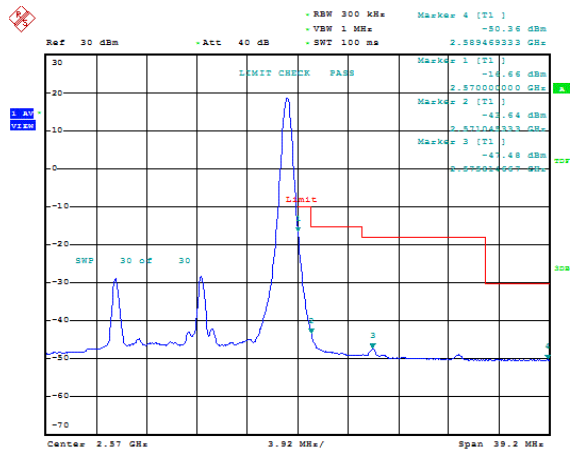
Date: 15.DEC.2020 09:08:08

### Band7-15MHz-16QAM-21375-1RB#0



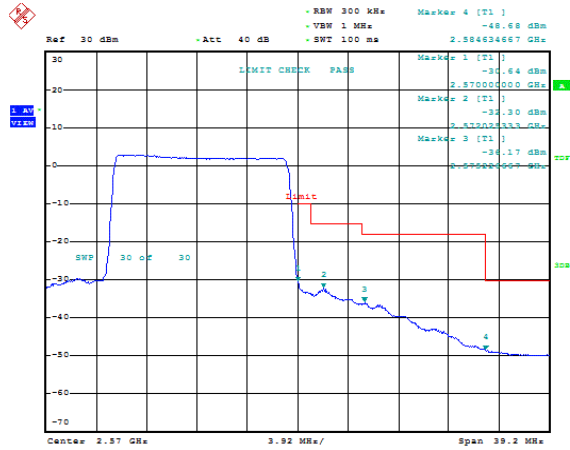
Date: 15.DEC.2020 09:08:45

### Band7-15MHz-16QAM-21375-1RB#74



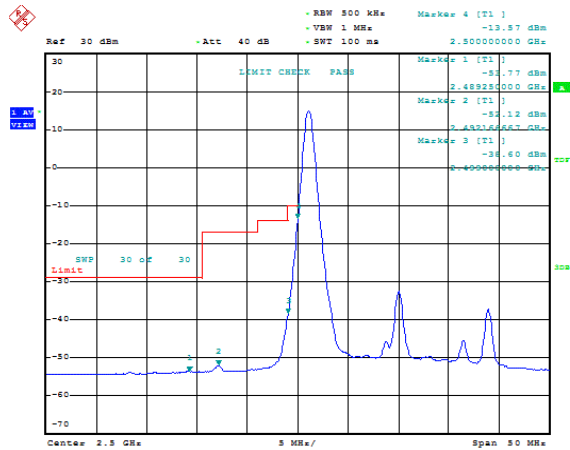
Date: 15.DEC.2020 09:09:08

### Band7-15MHz-16QAM-21375-75RB#0



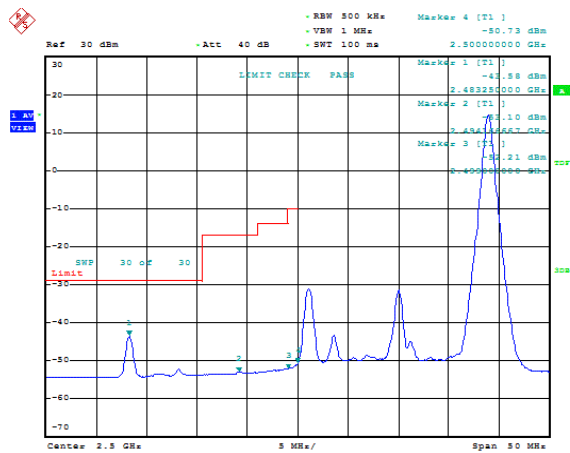
Date: 15.DEC.2020 09:09:22

### Band7-20MHz-QPSK-20850-1RB#0



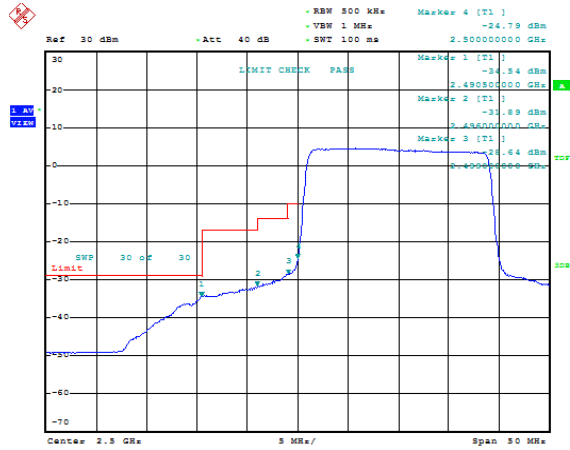
Date: 15.DEC.2020 09:14:15

### Band7-20MHz-QPSK-20850-1RB#99



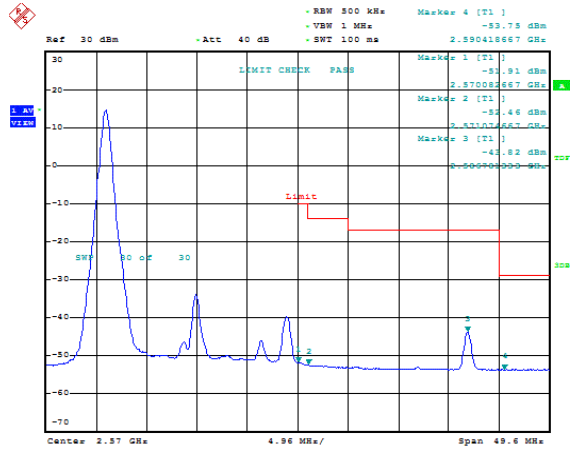
Date: 15.DEC.2020 09:14:28

### Band7-20MHz-QPSK-20850-100RB#0



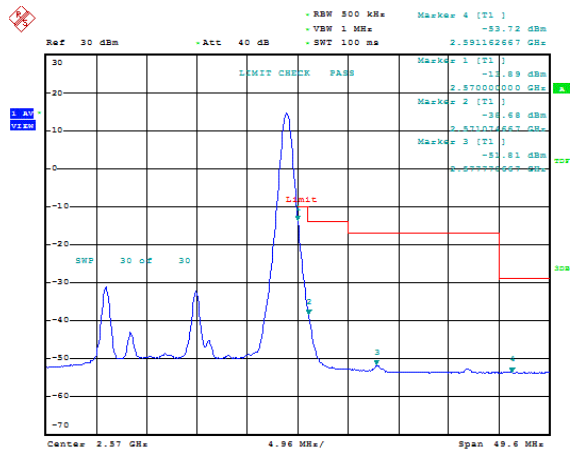
Date: 15.DEC.2020 09:11:00

### Band7-20MHz-QPSK-21350-1RB#0



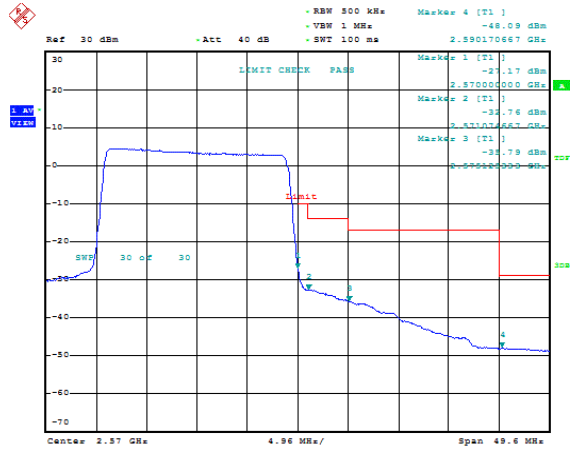
Date: 15.DEC.2020 09:15:15

### Band7-20MHz-QPSK-21350-1RB#99



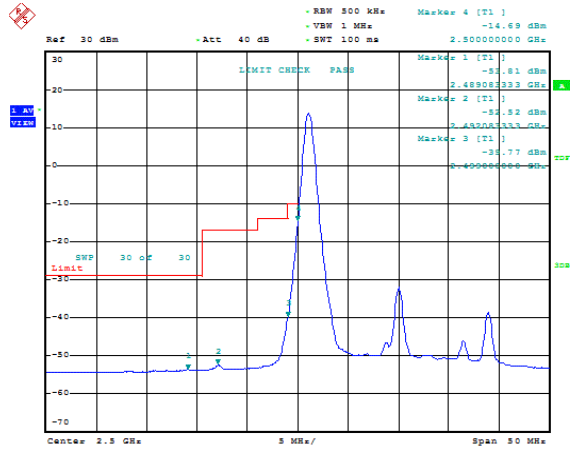
Date: 15.DEC.2020 09:15:28

### Band7-20MHz-QPSK-21350-100RB#0



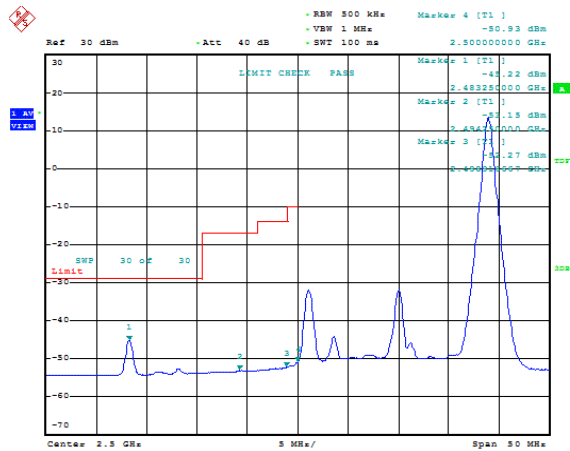
Date: 15.DEC.2020 09:12:24

### Band7-20MHz-16QAM-20850-1RB#0



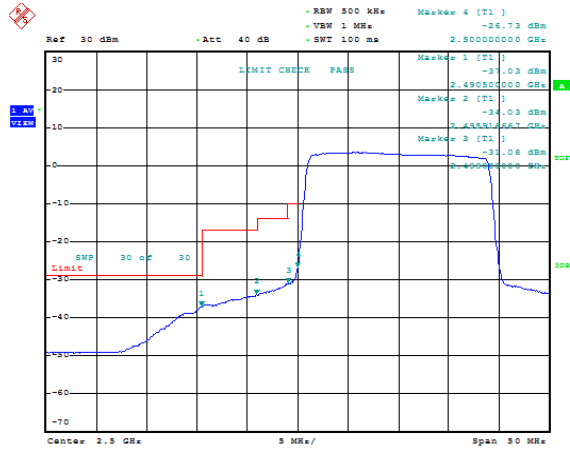
Date: 15.DEC.2020 09:14:27

### Band7-20MHz-16QAM-20850-1RB#99



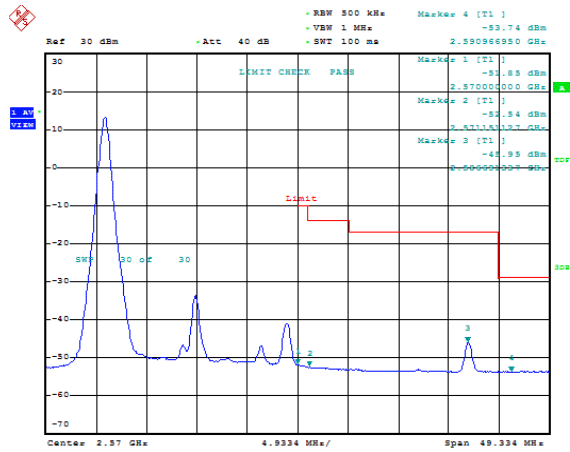
Date: 15.DEC.2020 09:14:50

### Band7-20MHz-16QAM-20850-100RB#0



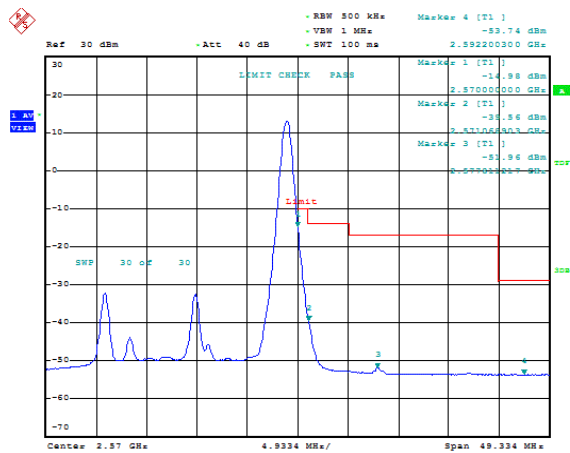
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### Band7-20MHz-16QAM-21350-1RB#0



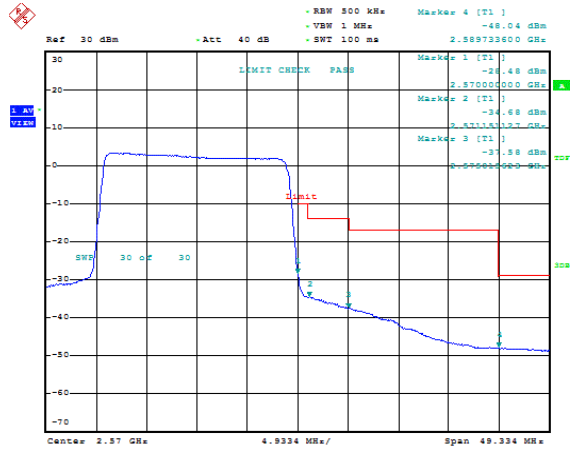
Date: 15.DEC.2020 09:15:27

### Band7-20MHz-16QAM-21350-1RB#99



Date: 15.DEC.2020 09:15:50

### Band7-20MHz-16QAM-21350-100RB#0



Date: 15.DEC.2020 09:12:36

## 1.5. Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-27.4	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~3000MHz	-40.69	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:3000~26500MHz	-30.49	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-26.57	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-40.24	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-30.83	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-26.11	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~3000MHz	-40.07	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:3000~26500MHz	-29.55	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-28.55	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~3000MHz	-40.5	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:3000~26500MHz	-30.16	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-27.52	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-40.19	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-30.18	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-26.92	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~3000MHz	-40.31	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:3000~26500MHz	-29.69	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-28.46	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~3000MHz	-40.15	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:3000~26500MHz	-30.42	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-26.85	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-40.44	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-29.83	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-27.24	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~3000MHz	-40.54	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:3000~26500MHz	-29.71	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-28.61	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:1000~3000MHz	-39.82	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:3000~26500MHz	-30.6	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-28.03	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-40.31	PASS

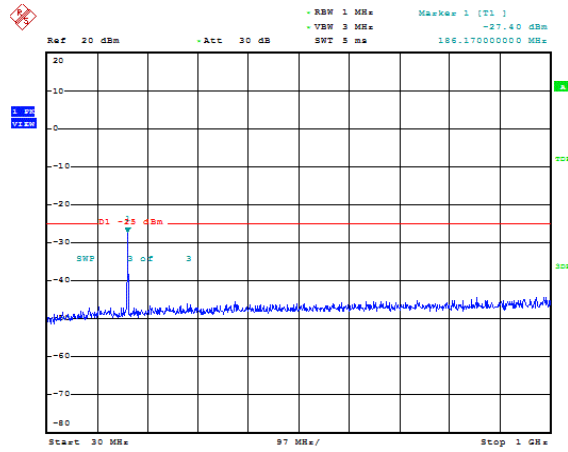


Band7	10MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-29.46	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-26.47	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:1000~3000MHz	-40.54	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:3000~26500MHz	-29.74	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-29.12	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~3000MHz	-40	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:3000~26500MHz	-30.02	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-26.26	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-39.77	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-30.44	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-26.01	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~3000MHz	-40.09	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:3000~26500MHz	-30.15	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-28.12	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:1000~3000MHz	-40.48	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:3000~26500MHz	-30.77	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-26.38	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-40.07	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-30.9	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-25.49	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~3000MHz	-39.7	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:3000~26500MHz	-29.93	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-28.3	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~3000MHz	-40.13	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:3000~26500MHz	-29.88	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-26.98	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~3000MHz	-39.79	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:3000~26500MHz	-29.98	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-27.02	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~3000MHz	-40.75	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:3000~26500MHz	-30.13	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-29.51	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~3000MHz	-40.34	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:3000~26500MHz	-29.64	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-27.75	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~3000MHz	-40.27	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:3000~26500MHz	-30.47	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-27.82	PASS

Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~3000MHz	-39.66	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:3000~26500MHz	-29.55	PASS

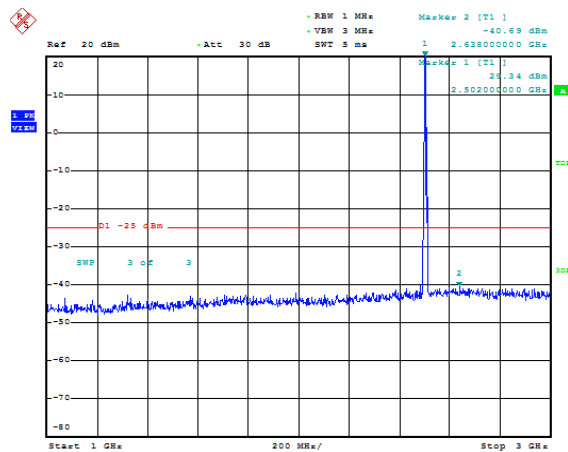
# Test Graphs

Band7-5MHz-QPSK-20775-1RB#0-Range1:30~1000MHz



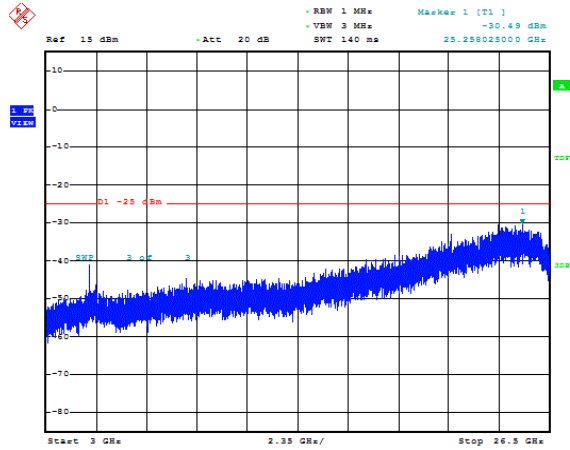
Date: 12.DEC.2020 15:29:13

Band7-5MHz-QPSK-20775-1RB#0-Range2:1000~3000MHz



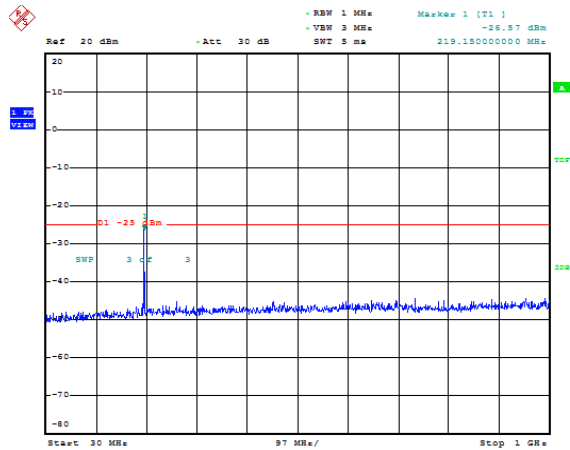
Date: 12.DEC.2020 15:29:21

Band7-5MHz-QPSK-20775-1RB#0-Range1:3000~26500MHz



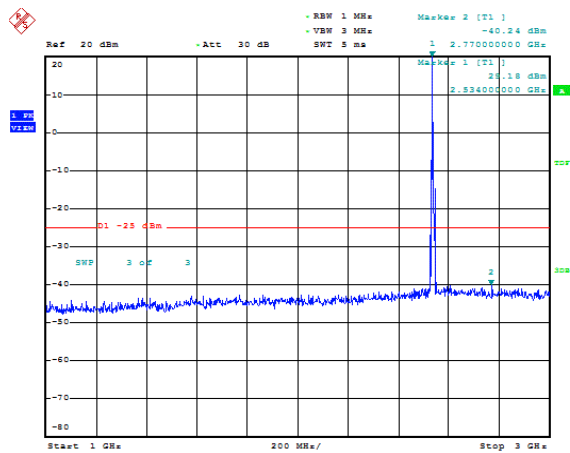
Date: 12.DEC.2020 17:33:33

Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



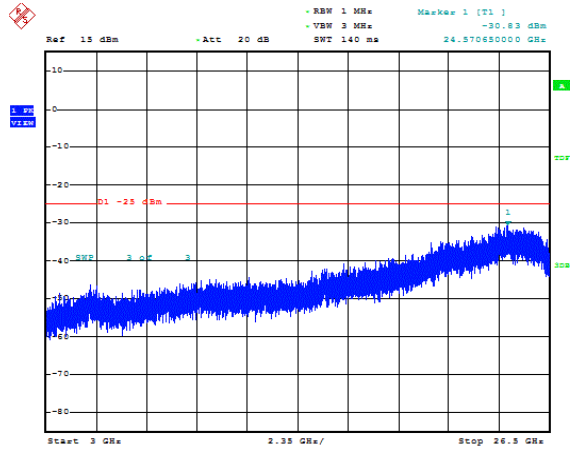
Date: 12.DEC.2020 15:24:05

Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



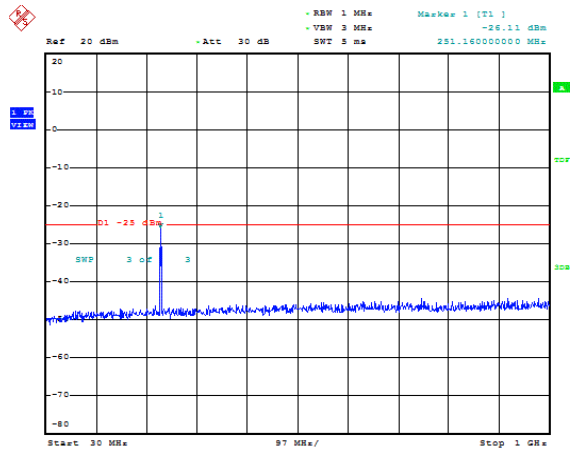
Date: 12.DEC.2020 15:24:13

Band7-5MHz-QPSK-21100-1RB#0-Range1:3000~26500MHz



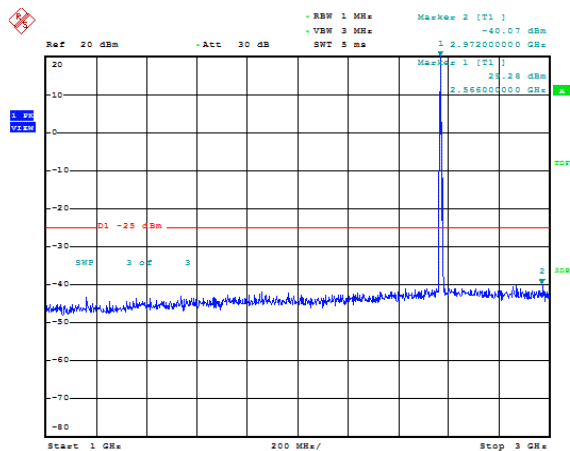
Date: 12.DEC.2020 17:32:54

Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz



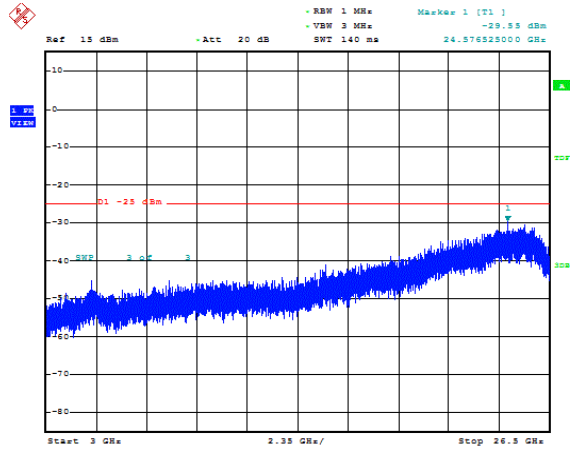
Date: 12.DEC.2020 15:24:57

Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~3000MHz



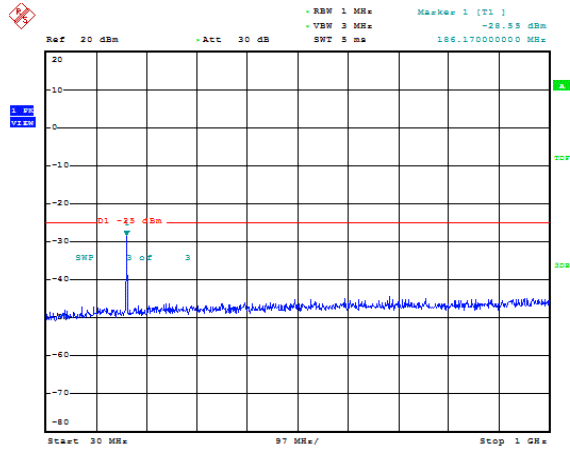
Date: 12.DEC.2020 15:25:06

Band7-5MHz-QPSK-21425-1RB#0-Range1:3000~26500MHz



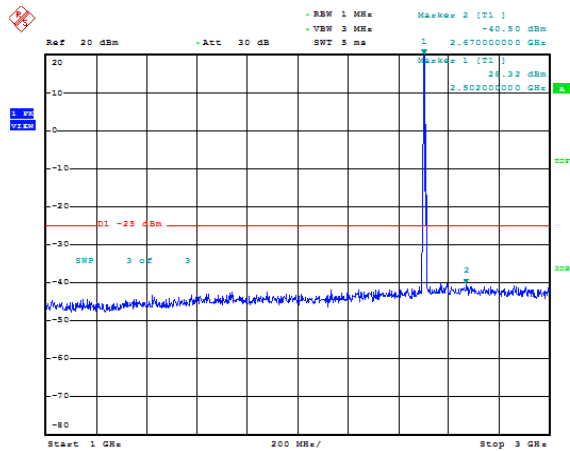
Date: 12.DEC.2020 17:34:14

Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz



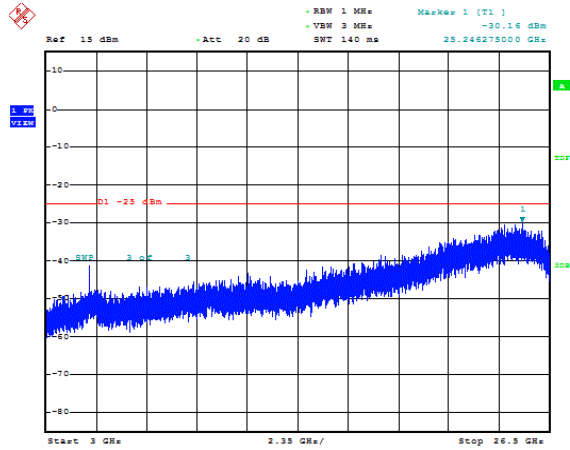
Date: 12.DEC.2020 15:28:38

Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~3000MHz



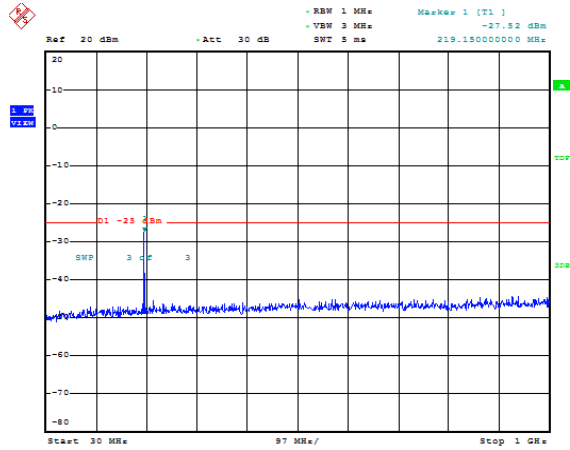
Date: 12.DEC.2020 15:29:46

Band7-5MHz-16QAM-20775-1RB#0-Range1:3000~26500MHz



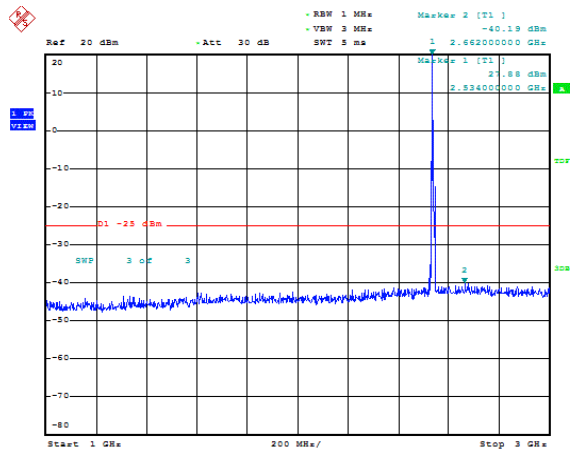
Date: 12.DEC.2020 17:33:42

Band7-5MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



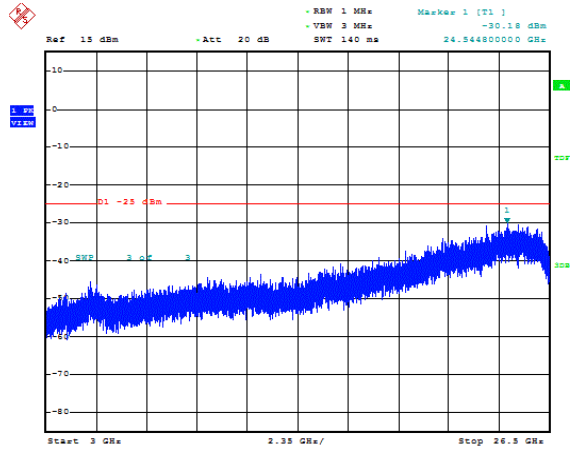
Date: 12.DEC.2020 15:24:30

Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~3000MHz



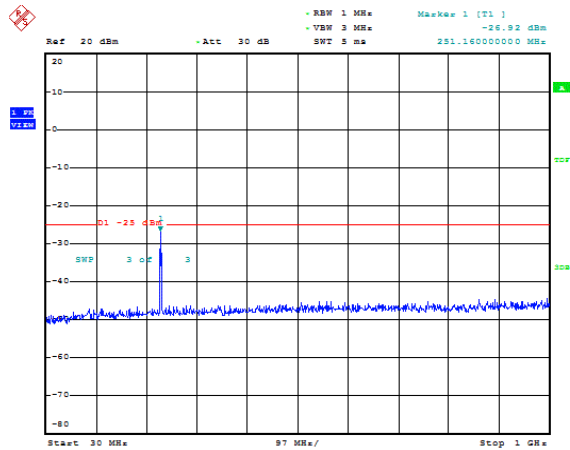
Date: 12.DEC.2020 15:24:39

Band7-5MHz-16QAM-21100-1RB#0-Range1:3000~26500MHz



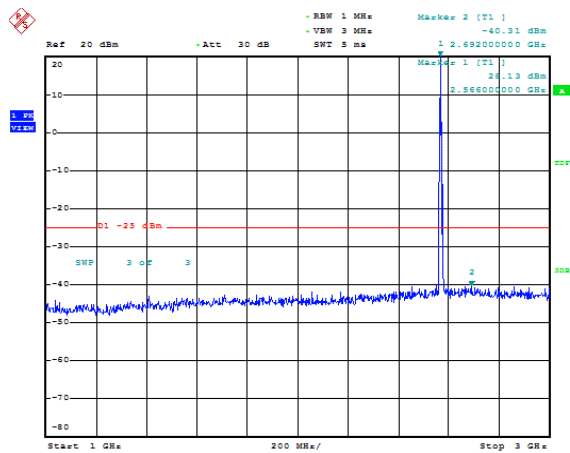
Date: 12.DEC.2020 17:34:02

Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz



Date: 12.DEC.2020 15:25:22

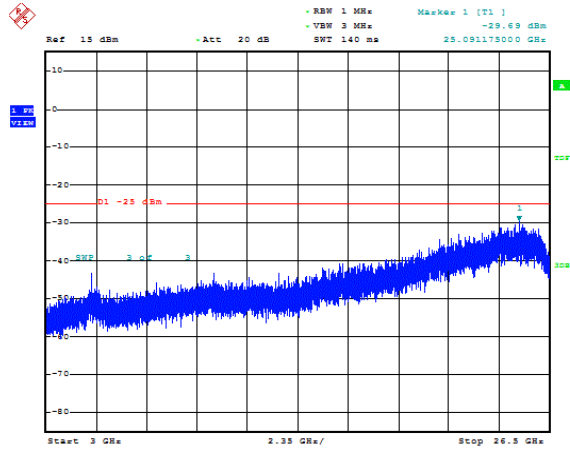
Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~3000MHz



Date: 12.DEC.2020 15:25:31

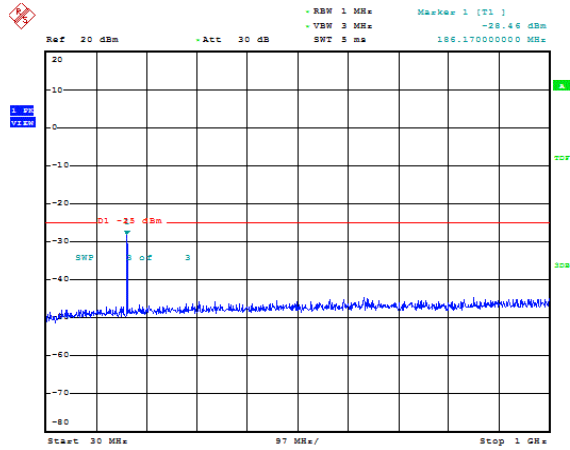
Band7-5MHz-16QAM-21425-1RB#0-Range1:3000~26500MHz





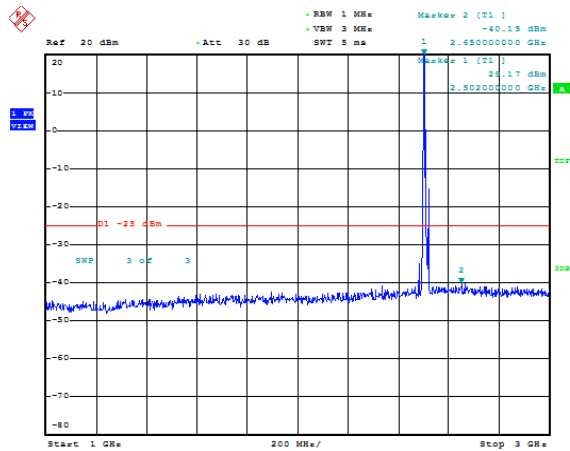
Date: 12.DEC.2020 17:34:23

Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz



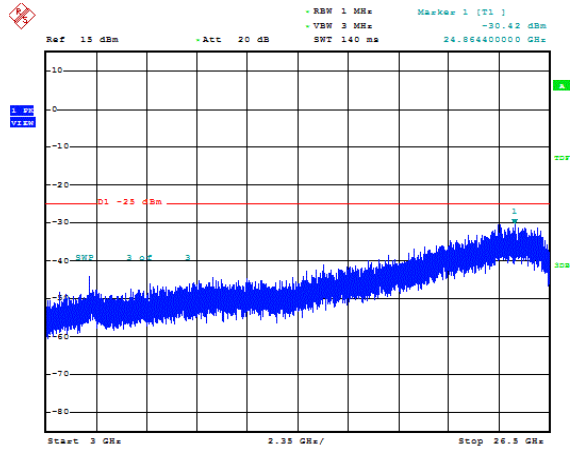
Date: 12.DEC.2020 15:40:48

Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~3000MHz



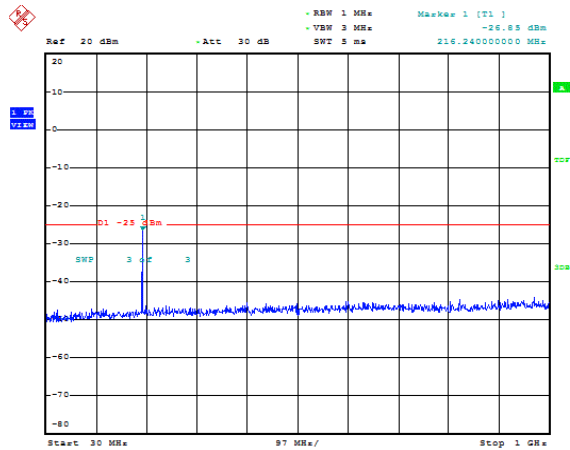
Date: 12.DEC.2020 15:40:56

Band7-10MHz-QPSK-20800-1RB#0-Range1:3000~26500MHz



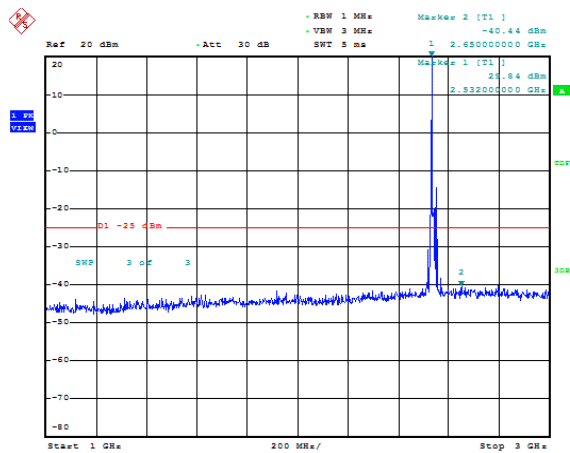
Date: 12.DEC.2020 17:35:00

**Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz**



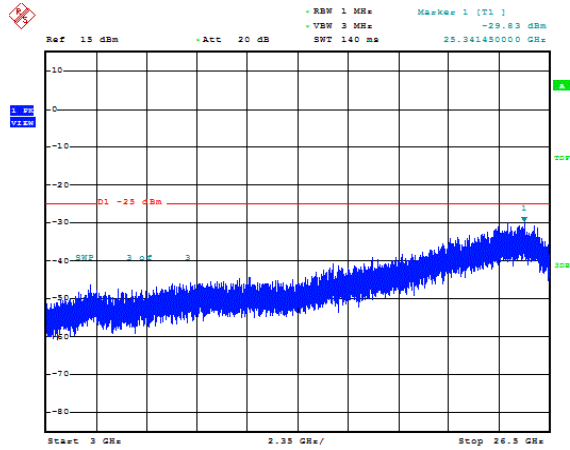
Date: 12.DEC.2020 15:41:41

**Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz**



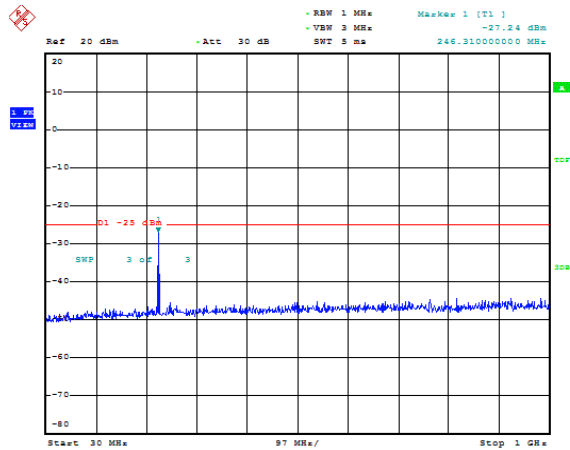
Date: 12.DEC.2020 15:41:49

**Band7-10MHz-QPSK-21100-1RB#0-Range1:3000~26500MHz**



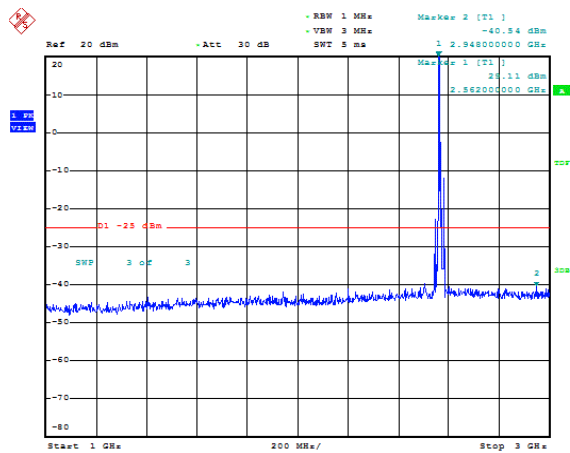
Date: 12.DEC.2020 17:35:21

Band7-10MHz-QPSK-21400-1RB#0-Range1:30~1000MHz



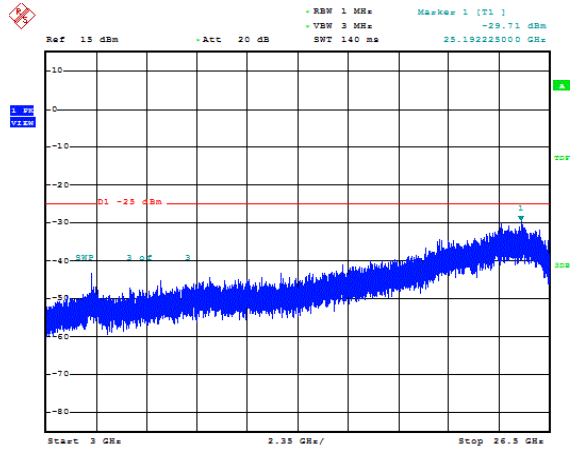
Date: 12.DEC.2020 15:42:33

Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~3000MHz



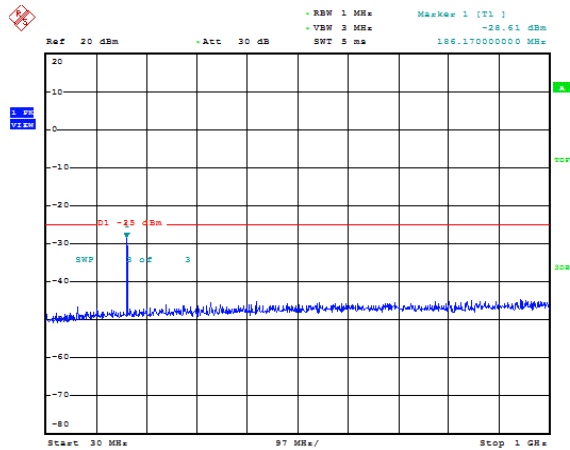
Date: 12.DEC.2020 15:42:41

Band7-10MHz-QPSK-21400-1RB#0-Range1:3000~26500MHz



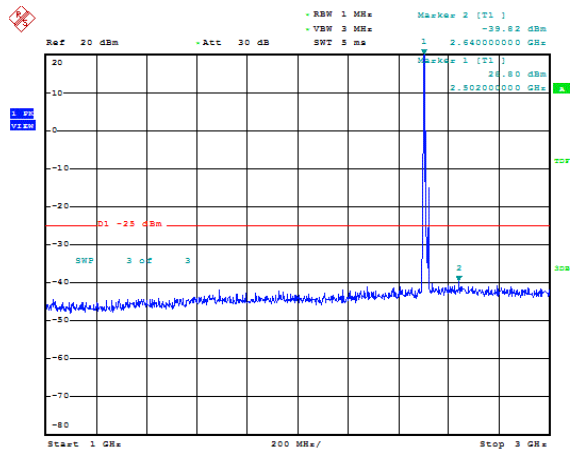
Date: 12.DEC.2020 17:35:41

Band7-10MHz-16QAM-20800-1RB#0-Range1:30~1000MHz



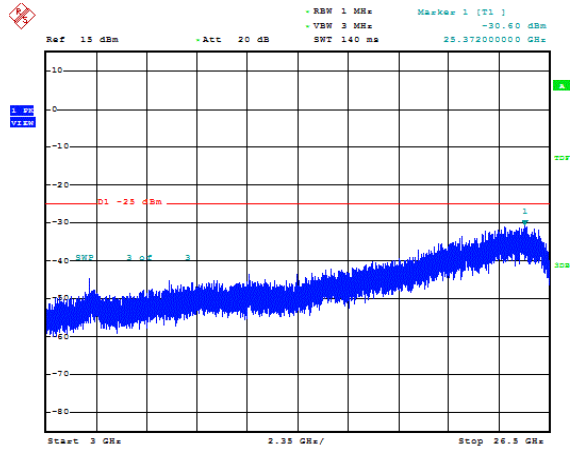
Date: 12.DEC.2020 15:41:13

Band7-10MHz-16QAM-20800-1RB#0-Range2:1000~3000MHz



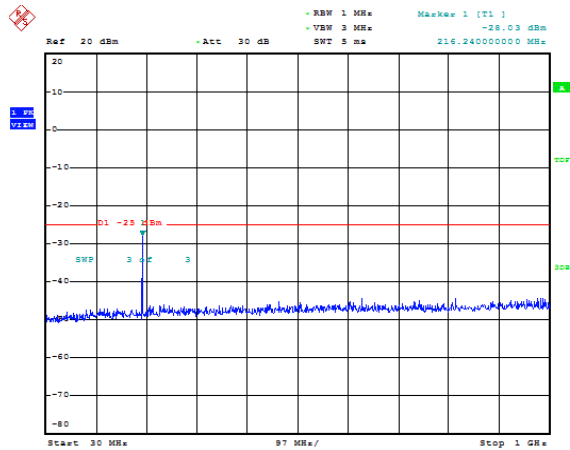
Date: 12.DEC.2020 15:41:22

Band7-10MHz-16QAM-20800-1RB#0-Range1:3000~26500MHz



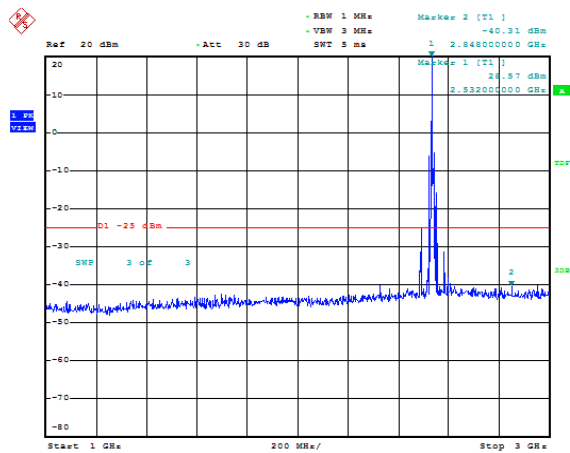
Date: 12. DEC. 2020 17:35:09

Band7-10MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



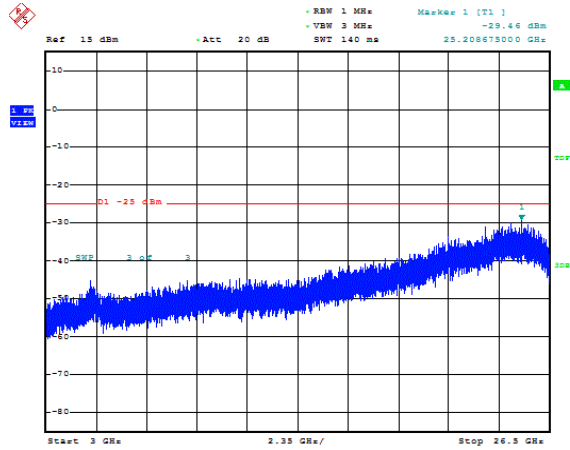
Date: 12. DEC. 2020 15:42:06

Band7-10MHz-16QAM-21100-1RB#0-Range2:1000~3000MHz



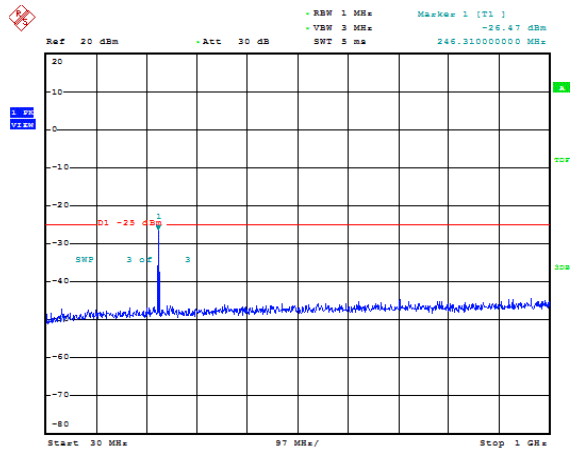
Date: 12. DEC. 2020 15:42:14

Band7-10MHz-16QAM-21100-1RB#0-Range1:3000~26500MHz



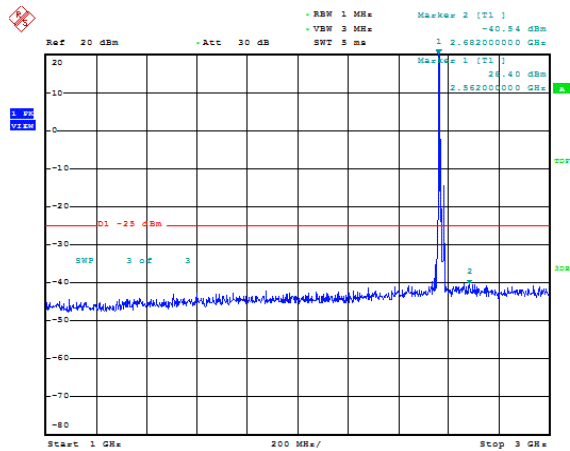
Date: 12.DEC.2020 17:35:20

Band7-10MHz-16QAM-21400-1RB#0-Range1:30~1000MHz



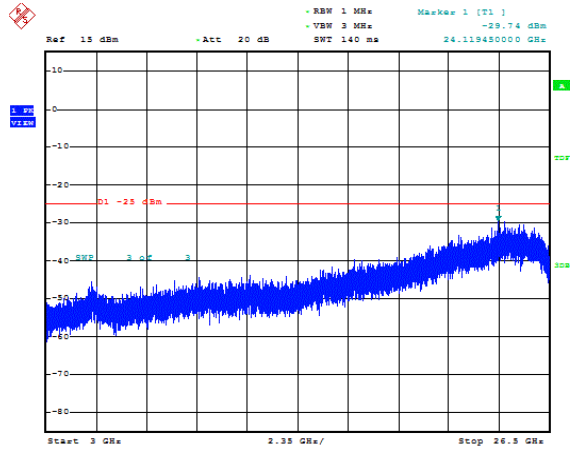
Date: 12.DEC.2020 15:42:58

Band7-10MHz-16QAM-21400-1RB#0-Range2:1000~3000MHz



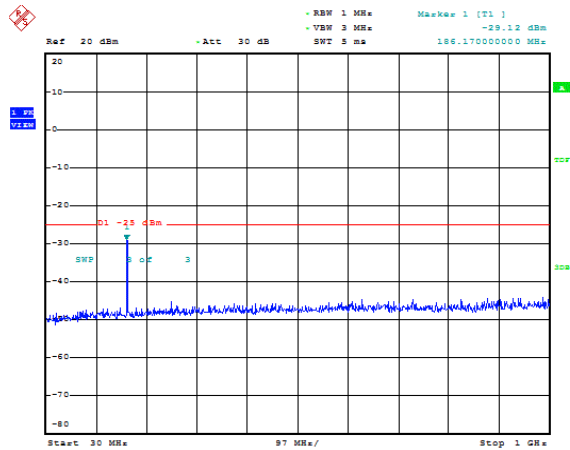
Date: 12.DEC.2020 15:49:06

Band7-10MHz-16QAM-21400-1RB#0-Range1:3000~26500MHz



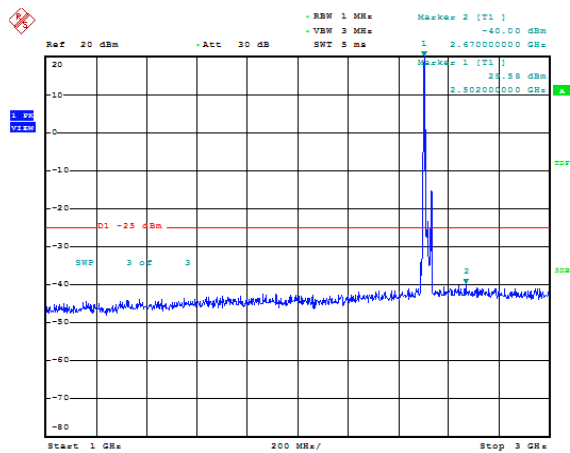
Date: 12.DEC.2020 17:35:50

Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz



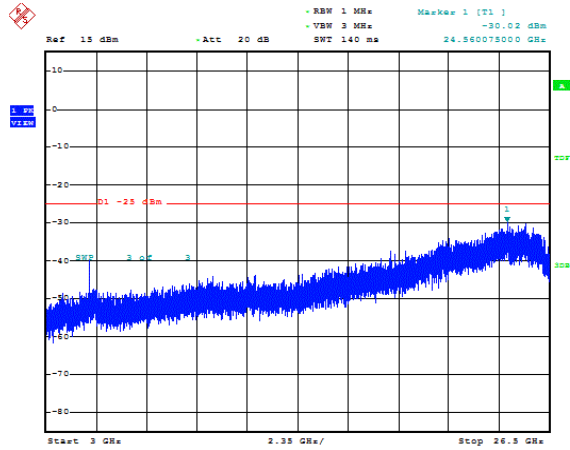
Date: 12.DEC.2020 16:09:20

Band7-15MHz-QPSK-20825-1RB#0-Range2:1000~3000MHz



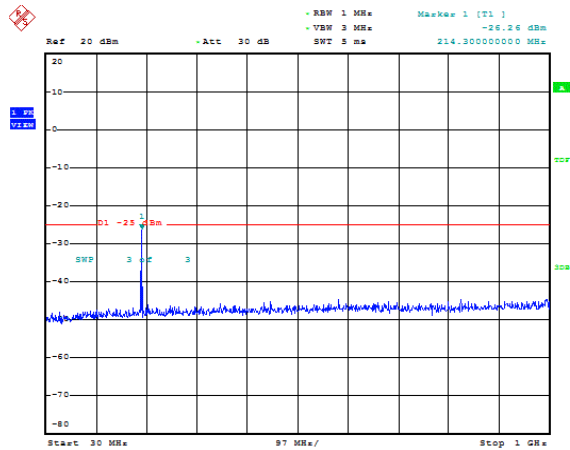
Date: 12.DEC.2020 16:09:28

Band7-15MHz-QPSK-20825-1RB#0-Range1:3000~26500MHz



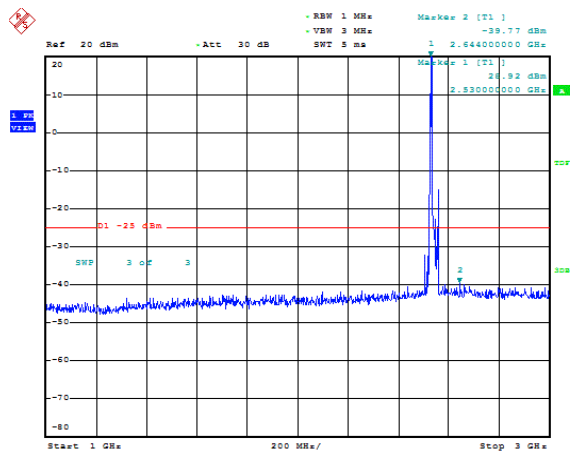
Date: 12.DEC.2020 17:36:32

Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Date: 12.DEC.2020 16:04:12

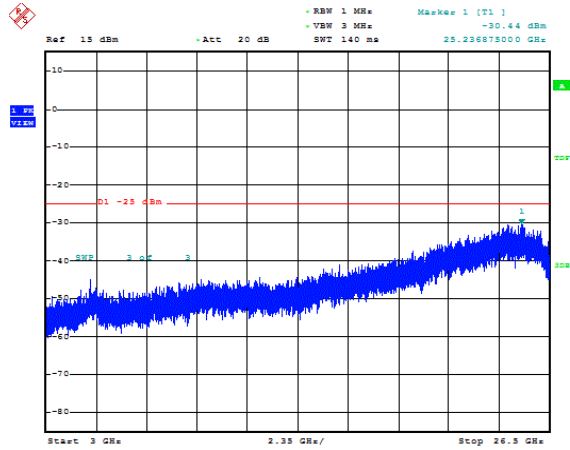
Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



Date: 12.DEC.2020 16:04:20

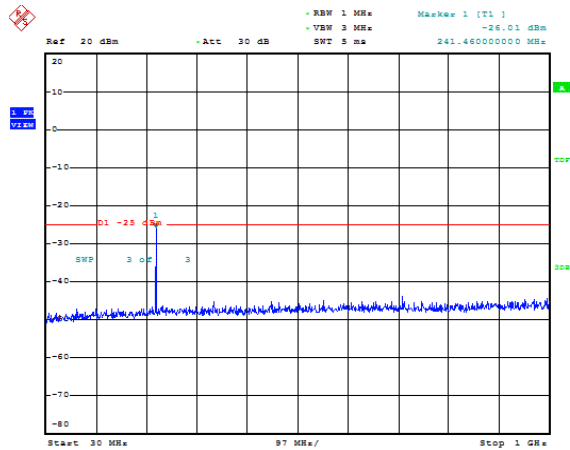
Band7-15MHz-QPSK-21100-1RB#0-Range1:3000~26500MHz





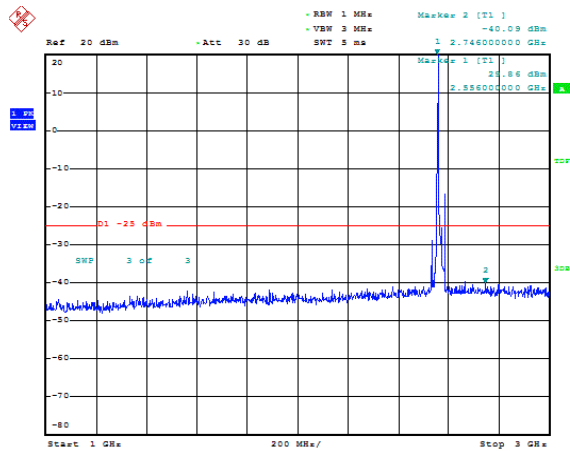
Date: 12.DEC.2020 17:36:52

Band7-15MHz-QPSK-21375-1RB#0-Range1:30~1000MHz



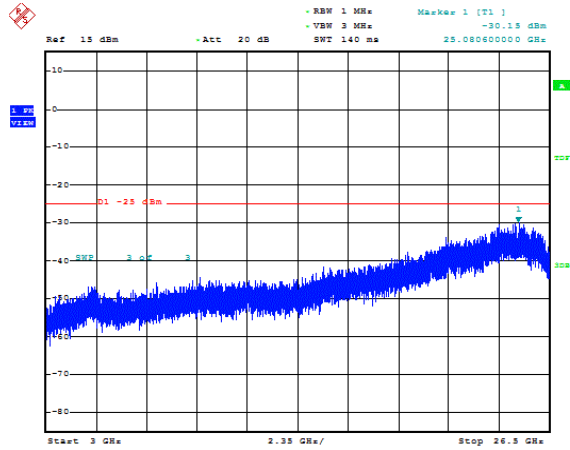
Date: 12.DEC.2020 16:05:04

Band7-15MHz-QPSK-21375-1RB#0-Range2:1000~3000MHz



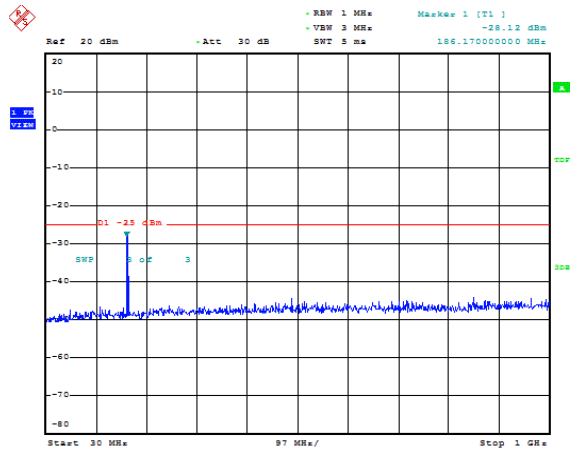
Date: 12.DEC.2020 16:05:12

Band7-15MHz-QPSK-21375-1RB#0-Range1:3000~26500MHz



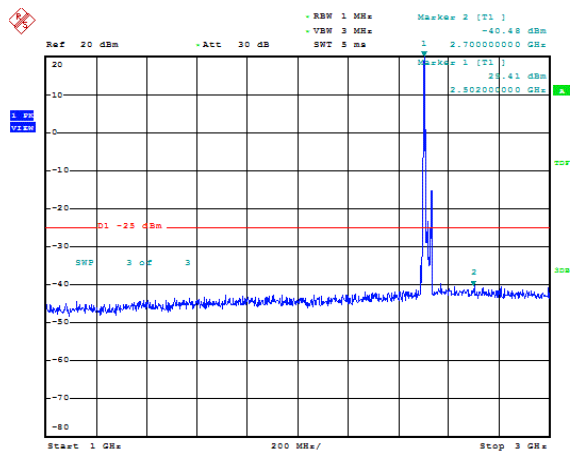
Date: 12.DEC.2020 17:37:12

Band7-15MHz-16QAM-20825-1RB#0-Range1:30~1000MHz



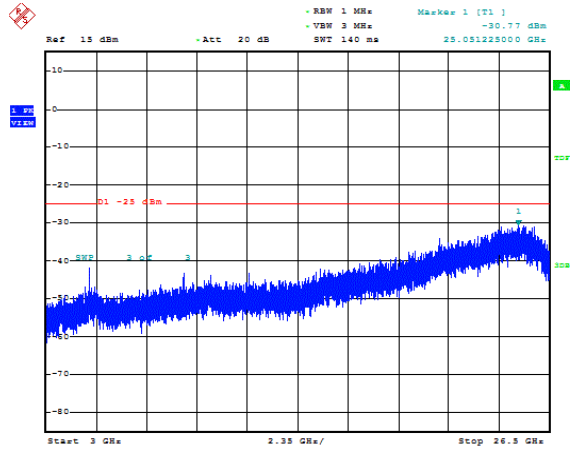
Date: 12.DEC.2020 16:09:45

Band7-15MHz-16QAM-20825-1RB#0-Range2:1000~3000MHz



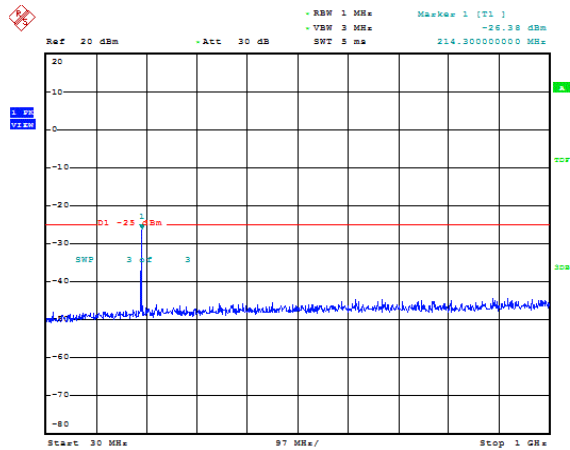
Date: 12.DEC.2020 16:09:53

Band7-15MHz-16QAM-20825-1RB#0-Range1:3000~26500MHz



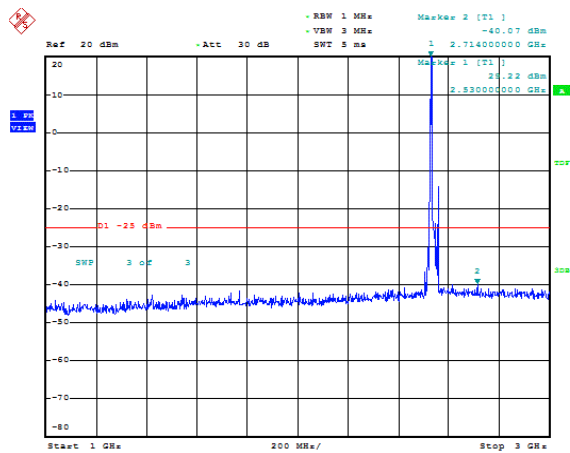
Date: 12.DEC.2020 17:36:41

Band7-15MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



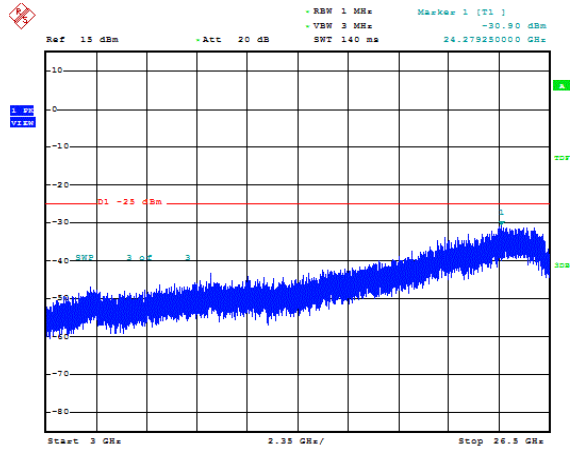
Date: 12.DEC.2020 16:04:37

Band7-15MHz-16QAM-21100-1RB#0-Range2:1000~3000MHz



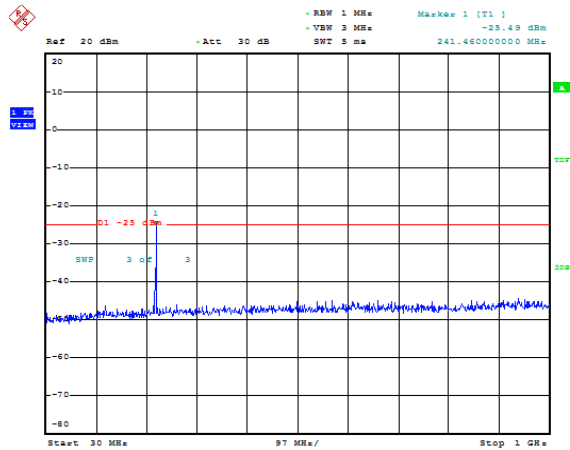
Date: 12.DEC.2020 16:04:45

Band7-15MHz-16QAM-21100-1RB#0-Range1:3000~26500MHz



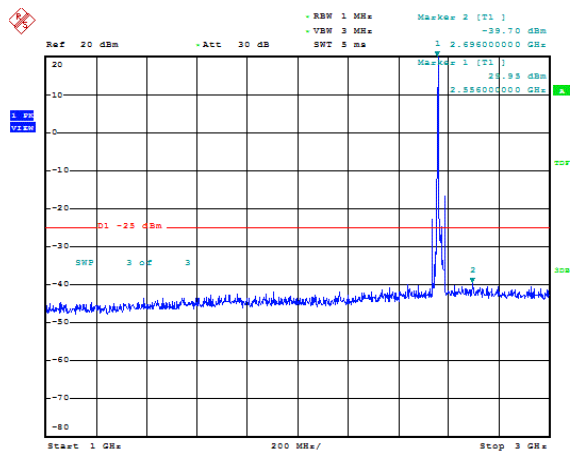
Date: 12.DEC.2020 17:37:01

Band7-15MHz-16QAM-21375-1RB#0-Range1:30~1000MHz



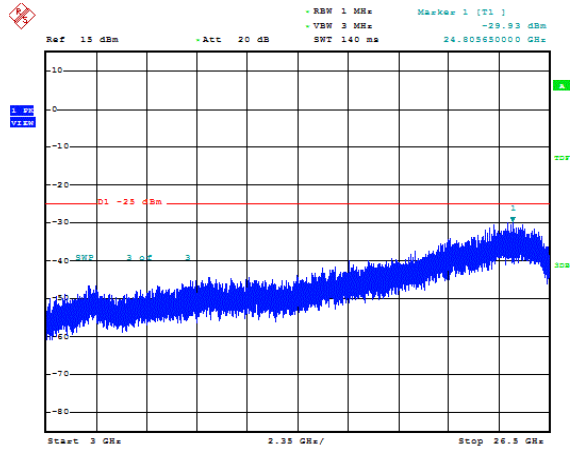
Date: 12.DEC.2020 16:05:29

Band7-15MHz-16QAM-21375-1RB#0-Range2:1000~3000MHz



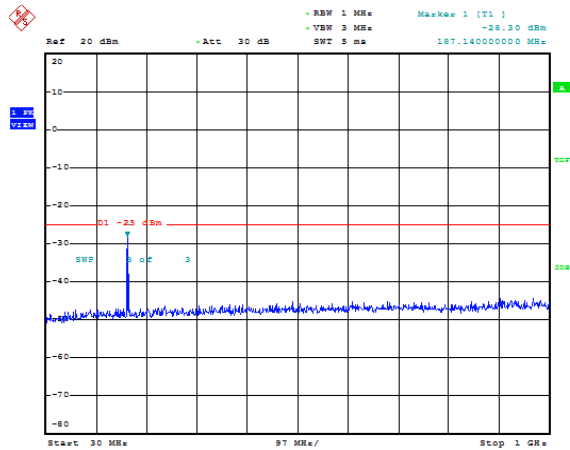
Date: 12.DEC.2020 16:05:37

Band7-15MHz-16QAM-21375-1RB#0-Range1:3000~26500MHz



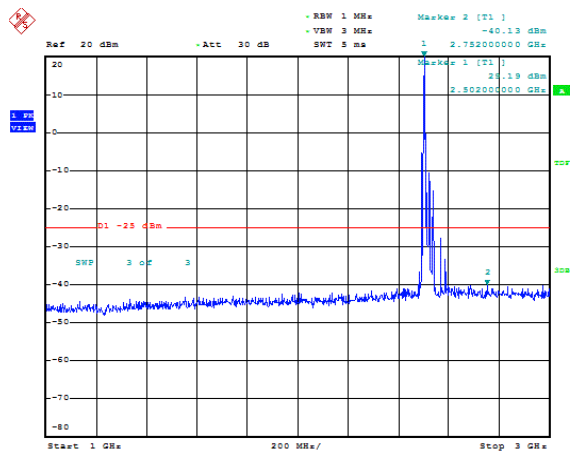
Date: 12.DEC.2020 17:37:21

Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



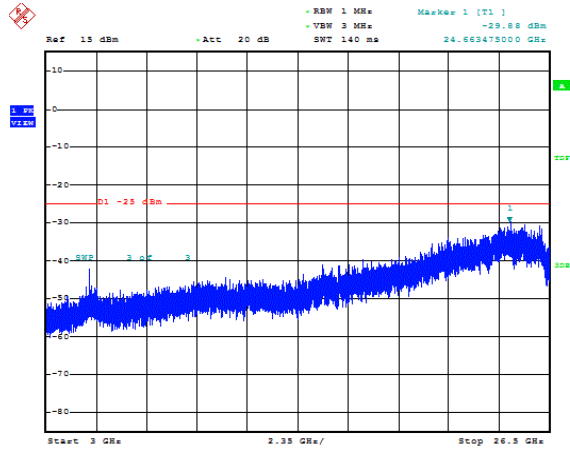
Date: 12.DEC.2020 16:31:03

Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~3000MHz



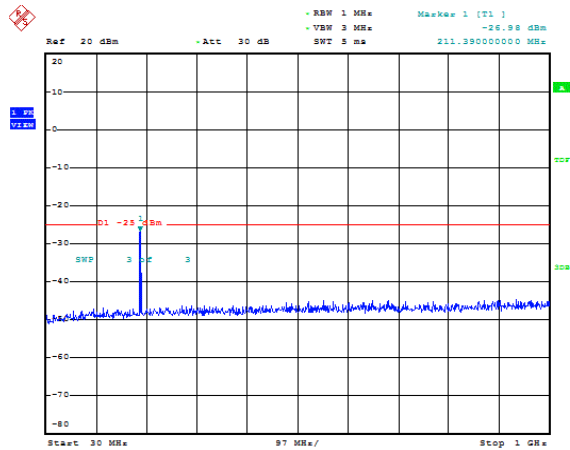
Date: 12.DEC.2020 16:31:11

Band7-20MHz-QPSK-20850-1RB#0-Range1:3000~26500MHz



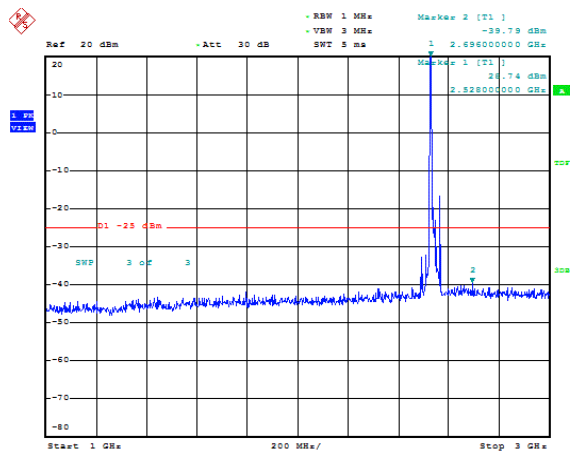
Date: 12.DEC.2020 17:38:16

Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



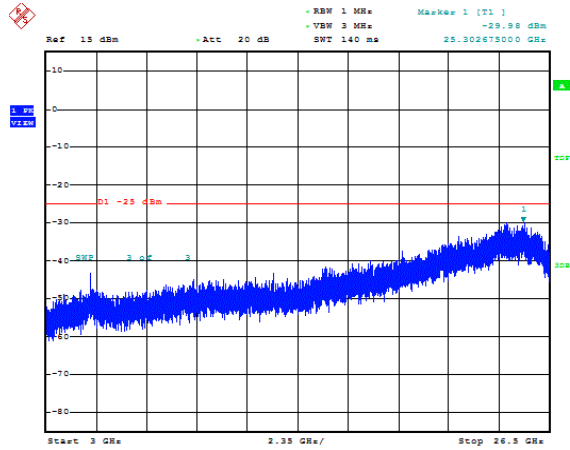
Date: 12.DEC.2020 16:31:55

Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~3000MHz



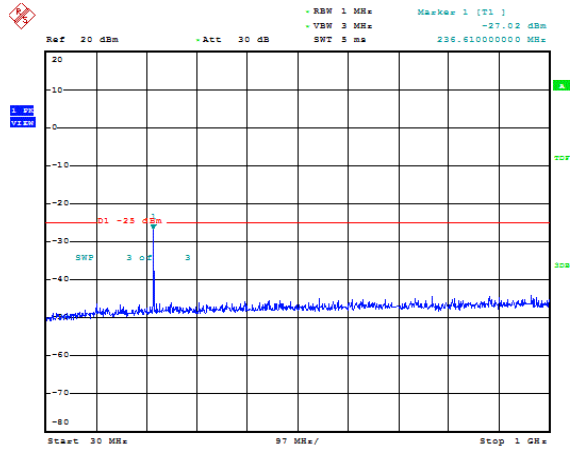
Date: 12.DEC.2020 16:32:03

Band7-20MHz-QPSK-21100-1RB#0-Range1:3000~26500MHz



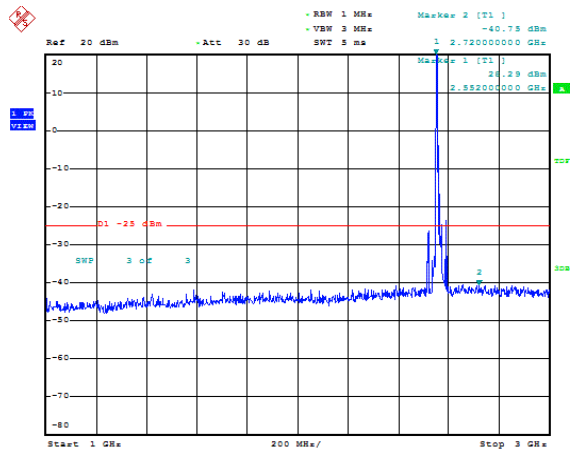
Date: 12.DEC.2020 17:38:26

Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz



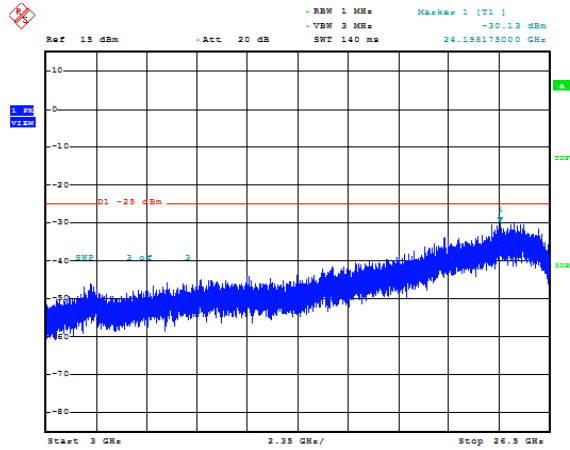
Date: 12.DEC.2020 16:32:47

Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~3000MHz



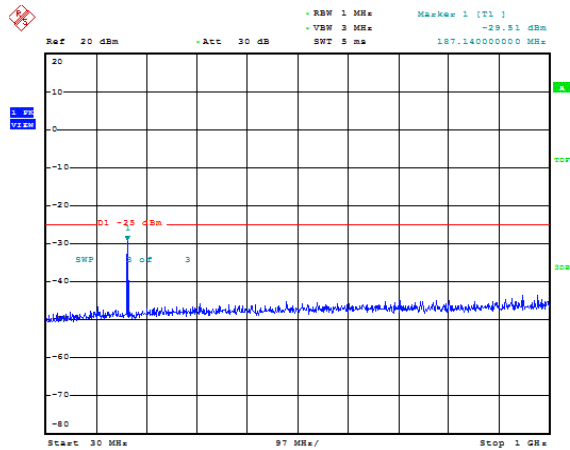
Date: 12.DEC.2020 16:32:55

Band7-20MHz-QPSK-21350-1RB#0-Range1:3000~26500MHz



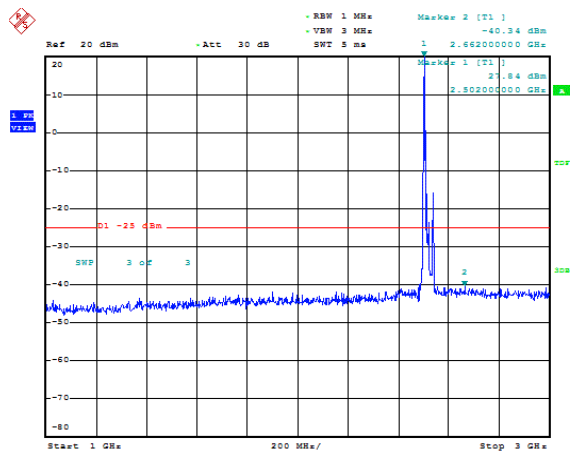
Date: 12.DEC.2020 17:38:56

Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz



Date: 12.DEC.2020 16:31:28

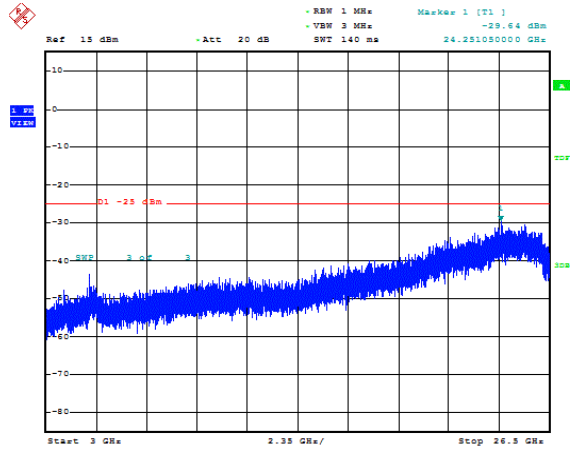
Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~3000MHz



Date: 12.DEC.2020 16:31:36

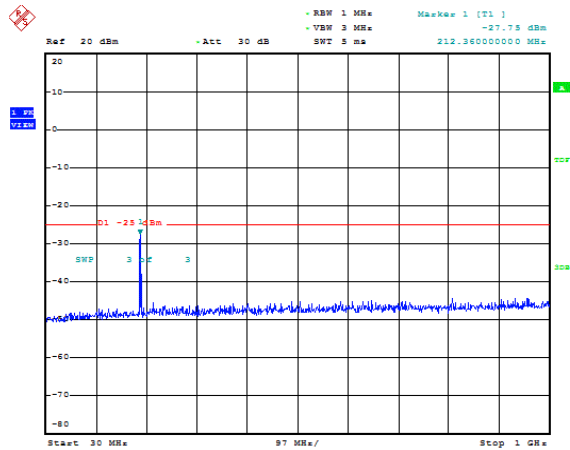
Band7-20MHz-16QAM-20850-1RB#0-Range1:3000~26500MHz





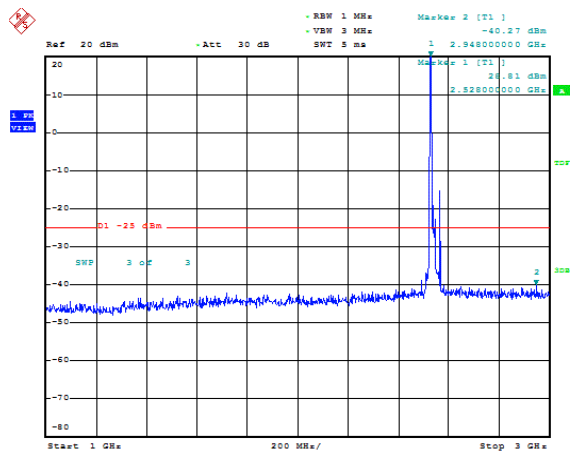
Date: 12.DEC.2020 17:38:25

Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



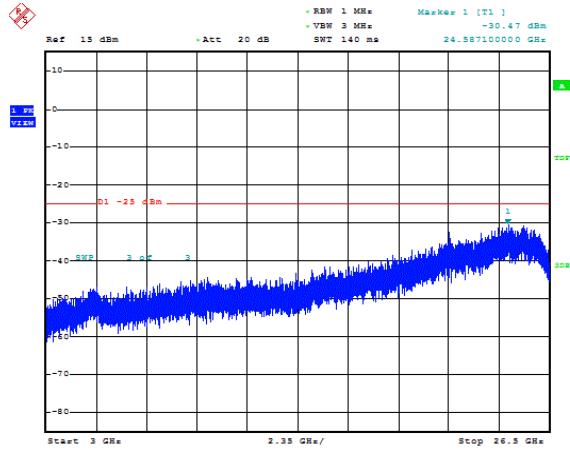
Date: 12.DEC.2020 16:32:20

Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~3000MHz



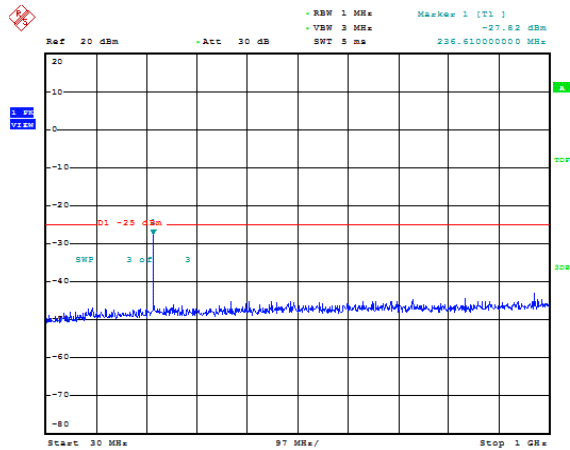
Date: 12.DEC.2020 16:32:28

Band7-20MHz-16QAM-21100-1RB#0-Range1:3000~26500MHz



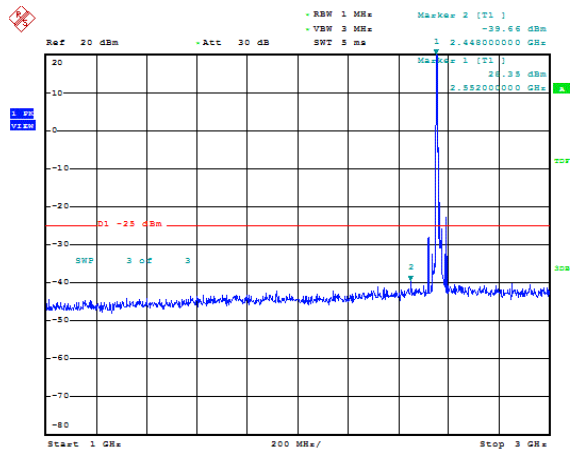
Date: 12. DEC. 2020 17:35:45

Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



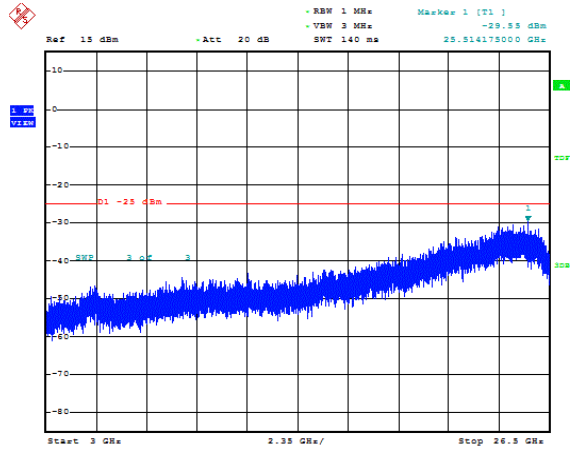
Date: 12. DEC. 2020 16:33:12

Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~3000MHz



Date: 12. DEC. 2020 16:33:20

Band7-20MHz-16QAM-21350-1RB#0-Range1:3000~26500MHz



## 1.6. Appendix F: Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage			Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)					
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-4.84	-0.001934	±2.5	PASS	
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-9.76	-0.003900	±2.5	PASS	
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	-5.74	-0.002294	±2.5	PASS	
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	5.14	0.002028	±2.5	PASS	
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-13.33	-0.005258	±2.5	PASS	
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-12.09	-0.004769	±2.5	PASS	
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	13.13	0.005114	±2.5	PASS	
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-20.11	-0.007833	±2.5	PASS	
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	12.10	0.004713	±2.5	PASS	
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	-24.63	-0.009842	±2.5	PASS	
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-21.74	-0.008687	±2.5	PASS	
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-18.87	-0.007540	±2.5	PASS	
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-14.49	-0.005716	±2.5	PASS	
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-17.12	-0.006753	±2.5	PASS	
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	10.73	0.004233	±2.5	PASS	
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-13.32	-0.005188	±2.5	PASS	
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	17.68	0.006886	±2.5	PASS	
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	16.05	0.006251	±2.5	PASS	
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-6.01	-0.002399	±2.5	PASS	
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-22.07	-0.008810	±2.5	PASS	
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-20.44	-0.008160	±2.5	PASS	
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-17.72	-0.006990	±2.5	PASS	
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	6.55	0.002584	±2.5	PASS	
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-5.65	-0.002229	±2.5	PASS	
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-25.96	-0.010121	±2.5	PASS	
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-15.48	-0.006035	±2.5	PASS	
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-25.78	-0.010051	±2.5	PASS	
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	5.68	0.002267	±2.5	PASS	
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-18.77	-0.007493	±2.5	PASS	
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-15.85	-0.006327	±2.5	PASS	
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	13.86	0.005467	±2.5	PASS	
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-12.57	-0.004959	±2.5	PASS	

Band7	10MHz	16QAM	21100	50RB#0	VH	NT	6.55	0.002584	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-22.87	-0.008916	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-18.08	-0.007049	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-15.49	-0.006039	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	3.98	0.001587	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-4.35	-0.001735	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-8.13	-0.003242	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-15.08	-0.005949	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-7.90	-0.003116	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-9.26	-0.003653	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-14.19	-0.005538	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-11.53	-0.004500	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-17.48	-0.006821	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-8.85	-0.003529	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-13.45	-0.005364	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-11.29	-0.004502	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-11.33	-0.004469	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-18.11	-0.007144	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	10.86	0.004284	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	-15.03	-0.005865	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-16.42	-0.006408	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-13.90	-0.005424	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-12.97	-0.005167	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	19.53	0.007781	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-11.77	-0.004689	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	13.10	0.005168	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-16.54	-0.006525	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-5.12	-0.002020	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-18.55	-0.007246	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-14.73	-0.005754	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-19.66	-0.007680	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	5.54	0.002207	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	13.35	0.005319	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	16.51	0.006578	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-15.49	-0.006110	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	3.93	0.001550	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-10.93	-0.004312	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-18.27	-0.007137	±2.5	PASS

Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-7.50	-0.002930	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	-17.54	-0.006852	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-10	-31.46	-0.012571	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	7.35	0.002937	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	-13.89	-0.005550	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	-22.36	-0.008935	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-10.29	-0.004112	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-22.73	-0.009083	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-10	-19.35	-0.007633	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	5.89	0.002323	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-19.87	-0.007838	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-20.08	-0.007921	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-18.40	-0.007258	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-4.19	-0.001653	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-10	15.66	0.006099	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	-13.53	-0.005270	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-18.94	-0.007377	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-9.04	-0.003521	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	10.13	0.003945	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-18.41	-0.007170	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-10	-20.14	-0.008048	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	6.51	0.002601	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	-8.73	-0.003489	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-11.74	-0.004691	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	-13.33	-0.005327	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	11.99	0.004791	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-10	11.16	0.004402	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	13.03	0.005140	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-27.85	-0.010986	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	14.12	0.005570	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	-6.85	-0.002702	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-13.96	-0.005507	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-10	15.66	0.006099	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	13.26	0.005165	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-16.22	-0.006317	±2.5	PASS

Band7	5MHz	16QAM	21425	25RB#0	NV	20	-12.76	-0.004970	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-13.59	-0.005293	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	7.88	0.003069	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-10	-13.05	-0.005210	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	14.95	0.005968	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-7.57	-0.003022	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-12.26	-0.004894	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	-8.23	-0.003285	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-16.81	-0.006711	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-10	3.58	0.001412	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	5.62	0.002217	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-9.37	-0.003696	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	4.82	0.001901	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	8.58	0.003385	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	-15.95	-0.006292	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-10	-19.25	-0.007505	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-19.05	-0.007427	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-10.84	-0.004226	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	5.74	0.002238	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-13.30	-0.005185	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	-14.31	-0.005579	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-10	-14.88	-0.005940	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	-10.10	-0.004032	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	-18.00	-0.007186	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	-18.24	-0.007281	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	12.79	0.005106	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	-3.19	-0.001273	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-10	-23.33	-0.009203	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-16.54	-0.006525	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-15.26	-0.006020	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-20.17	-0.007957	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-26.02	-0.010264	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	8.15	0.003215	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-10	-23.37	-0.009111	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	-17.11	-0.006671	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-23.50	-0.009162	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	-8.88	-0.003462	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	-16.99	-0.006624	±2.5	PASS

Band7	10MHz	16QAM	21400	50RB#0	NV	40	-14.45	-0.005634	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-10	-9.61	-0.003833	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-11.52	-0.004594	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-6.18	-0.002465	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	3.56	0.001420	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	5.99	0.002389	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	-10.34	-0.004124	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-10	-15.94	-0.006288	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-12.37	-0.004880	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-13.80	-0.005444	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-21.34	-0.008418	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-19.53	-0.007704	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	8.23	0.003247	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-10	-15.85	-0.006185	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-17.25	-0.006732	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-18.34	-0.007157	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-14.05	-0.005483	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	-18.00	-0.007024	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	-11.49	-0.004484	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-10	-10.96	-0.004371	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-8.15	-0.003250	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	-16.15	-0.006441	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	-7.64	-0.003047	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	-7.88	-0.003143	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	-10.46	-0.004171	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-10	-18.45	-0.007278	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-16.16	-0.006375	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-17.88	-0.007053	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-10.70	-0.004221	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-16.91	-0.006671	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	-13.95	-0.005503	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-10	-16.39	-0.006396	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	-15.51	-0.006053	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	13.99	0.005460	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-10.89	-0.004250	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-17.07	-0.006661	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	-21.66	-0.008453	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-10	-20.71	-0.008251	±2.5	PASS



Band7	20MHz	QPSK	20850	100RB#0	NV	0	-10.59	-0.004219	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	-17.04	-0.006789	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	-21.92	-0.008733	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	-20.70	-0.008247	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-20.73	-0.008259	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-14.82	-0.005846	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-11.09	-0.004375	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	-4.72	-0.001862	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	16.21	0.006394	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	15.22	0.006004	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-15.44	-0.006091	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-10	-20.69	-0.008082	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	-22.16	-0.008656	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	-21.77	-0.008504	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	-21.20	-0.008281	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	-28.25	-0.011035	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	-6.18	-0.002414	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-10	-17.32	-0.006900	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	-19.54	-0.007785	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	-23.89	-0.009518	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-9.36	-0.003729	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	-14.56	-0.005801	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	-15.41	-0.006139	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-10	-16.64	-0.006564	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-21.20	-0.008363	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	11.54	0.004552	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	13.48	0.005318	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-20.30	-0.008008	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-14.38	-0.005673	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-10	-18.77	-0.007332	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	-11.97	-0.004676	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	6.58	0.002570	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-22.54	-0.008805	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	17.75	0.006934	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	-22.37	-0.008738	±2.5	PASS

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