

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

LTE Band 5						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20407	20525	20643
1.4MHz	QPSK	1	0.00	23.57	23.24	23.35
			3.00	23.49	23.28	22.92
			5.00	23.15	22.93	23.56
		3	0.00	23.36	23.71	23.17
			2.00	23.84	23.44	23.18
			3.00	22.92	23.24	23.81
		6	0.00	22.45	22.79	22.53
	16QAM	1	0.00	22.66	23.35	22.70
			2.00	22.74	23.47	22.62
			5.00	22.07	23.55	22.14
		3	0.00	21.62	21.84	22.08
			1.00	22.19	22.45	22.22
			3.00	22.15	22.23	21.78
		6	0.00	21.76	21.29	21.28
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20415	20525	20635
3MHz	QPSK	1	0.00	22.87	23.21	23.58
			7.00	23.33	23.85	23.36
			14.00	23.65	23.31	22.77
		8	0.00	21.95	22.58	22.16
			4.00	22.14	22.11	22.46
			7.00	21.91	22.76	22.11
		15	0.00	22.49	22.11	22.40
	16QAM	1	0.00	22.48	23.04	21.80
			8.00	21.76	22.57	22.35
			14.00	22.05	23.19	21.73
		8	0.00	21.20	21.59	20.83
			4.00	21.78	21.27	21.40
			7.00	21.64	21.71	21.87
		15	0.00	20.72	21.61	21.42

LTE Band 5						
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20425	20525	20625
5MHz	QPSK	1	0.00	23.71	24.10	24.02
			12.00	24.07	23.37	23.44
			24.00	23.28	23.77	24.00
		12	0.00	22.75	22.82	22.22
			6.00	22.22	22.48	22.59
			13.00	23.01	22.32	22.07
		25	0.00	22.39	22.47	22.69
	16QAM	1	0.00	22.07	22.13	22.02
			12.00	22.30	22.78	22.03
			24.00	22.06	22.88	21.49
		12	0.00	21.34	21.59	21.37
			6.00	21.52	21.76	22.18
			13.00	21.73	21.51	22.11
		25	0.00	22.10	21.57	22.02
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel
				20450	20525	20600
10MHz	QPSK	1	0.00	23.68	24.09	23.63
			24.00	23.17	23.90	23.28
			49.00	23.94	23.94	24.04
		25	0.00	22.28	22.98	22.67
			12.00	22.84	22.39	22.82
			25.00	23.13	22.40	22.88
		50	0.00	22.11	23.09	22.64
	16QAM	1	0.00	21.76	22.46	22.37
			24.00	22.29	22.50	22.80
			49.00	22.30	22.91	22.68
		25	0.00	21.72	21.89	21.27
			12.00	22.21	21.77	22.06
			25.00	21.81	21.85	21.62
		50	0.00	21.98	21.49	22.05

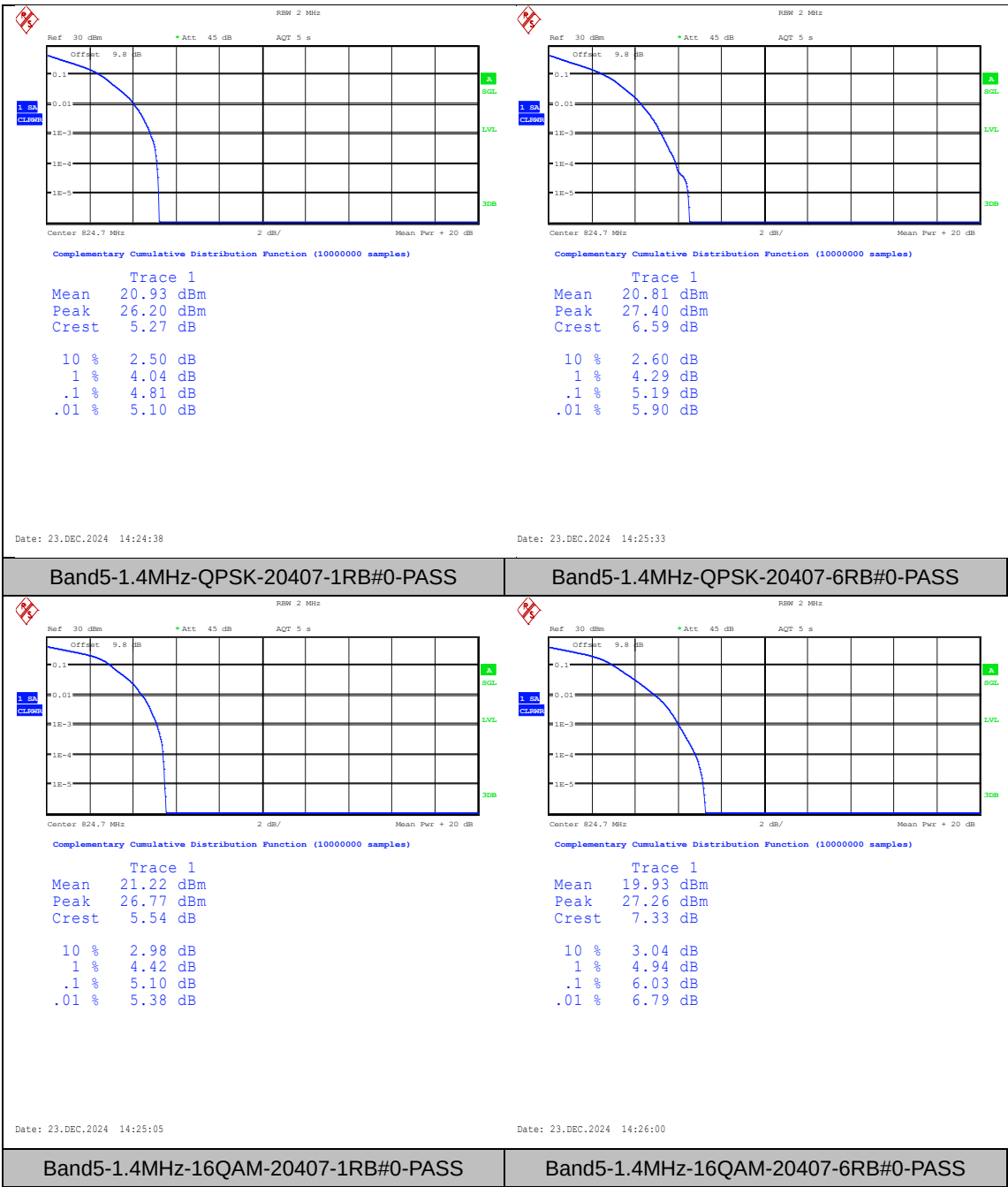
Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	4.81	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	5.19	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	5.10	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	6.03	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	5.13	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.38	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	5.74	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	6.22	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	5.51	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	5.64	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	6.38	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	6.51	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	4.84	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	5.13	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	5.54	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	6.06	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	5.38	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.26	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	6.03	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	6.15	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	5.32	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.29	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	6.19	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	6.35	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	4.87	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	5.32	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	5.61	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	6.06	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	5.67	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.29	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	6.22	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	6.15	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	4.65	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.42	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	5.42	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	6.31	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.87	13	PASS

Band5	10MHz	QPSK	20450	50RB#0	5.74	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.54	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	6.57	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	5.74	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.54	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	6.35	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	6.41	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.17	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.61	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	4.74	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	6.44	13	PASS

Test Graphs



Ref 30 dBm

Offset 9.8 dB

Att 45 dB

AQT 5 s

1 SA

CLOSE

3dB

LVL

SGL

Center 824.7 MHz

2 dB/

Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (10000000 samples)

Trace 1

Mean 19.93 dBm

Peak 27.26 dBm

Crest 7.33 dB

10 % 3.04 dB

1 % 4.94 dB

.1 % 6.03 dB

.01 % 6.79 dB

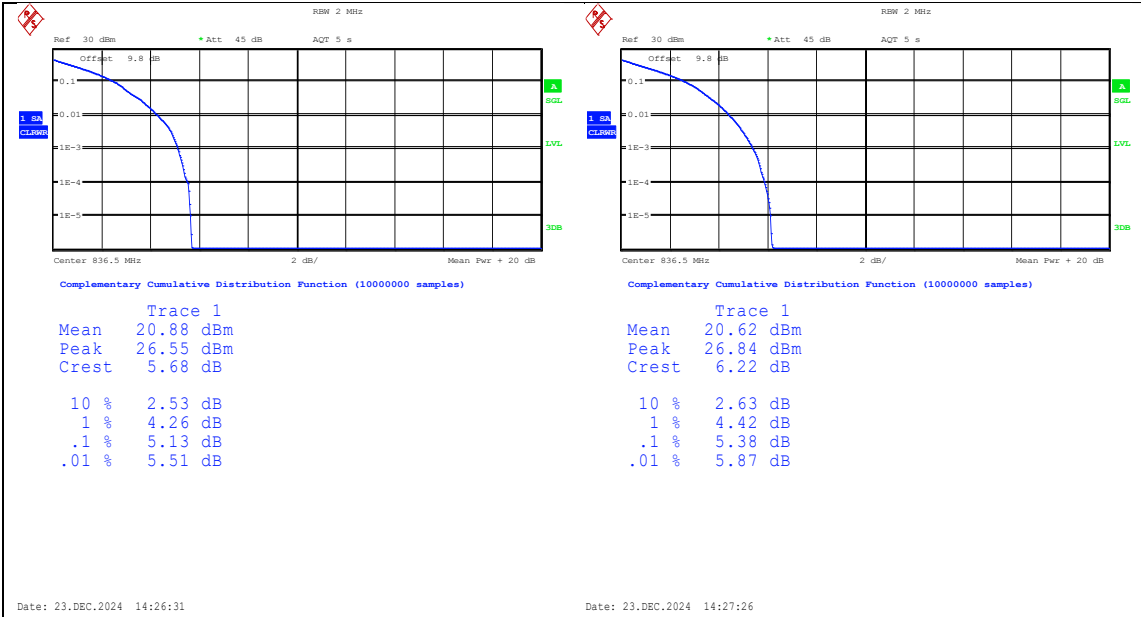
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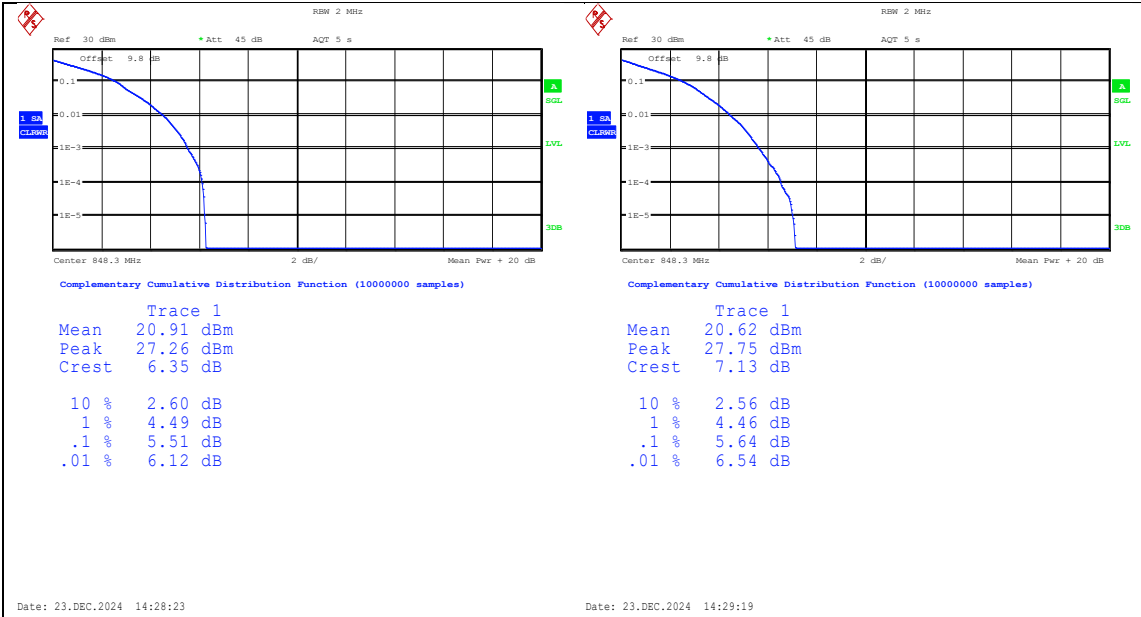
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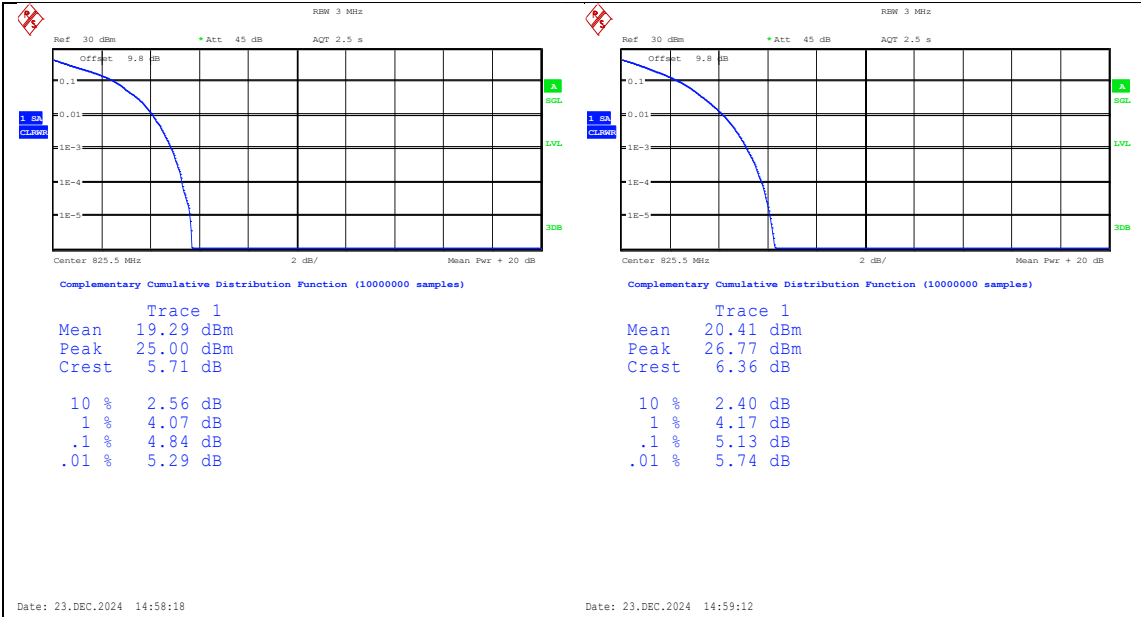
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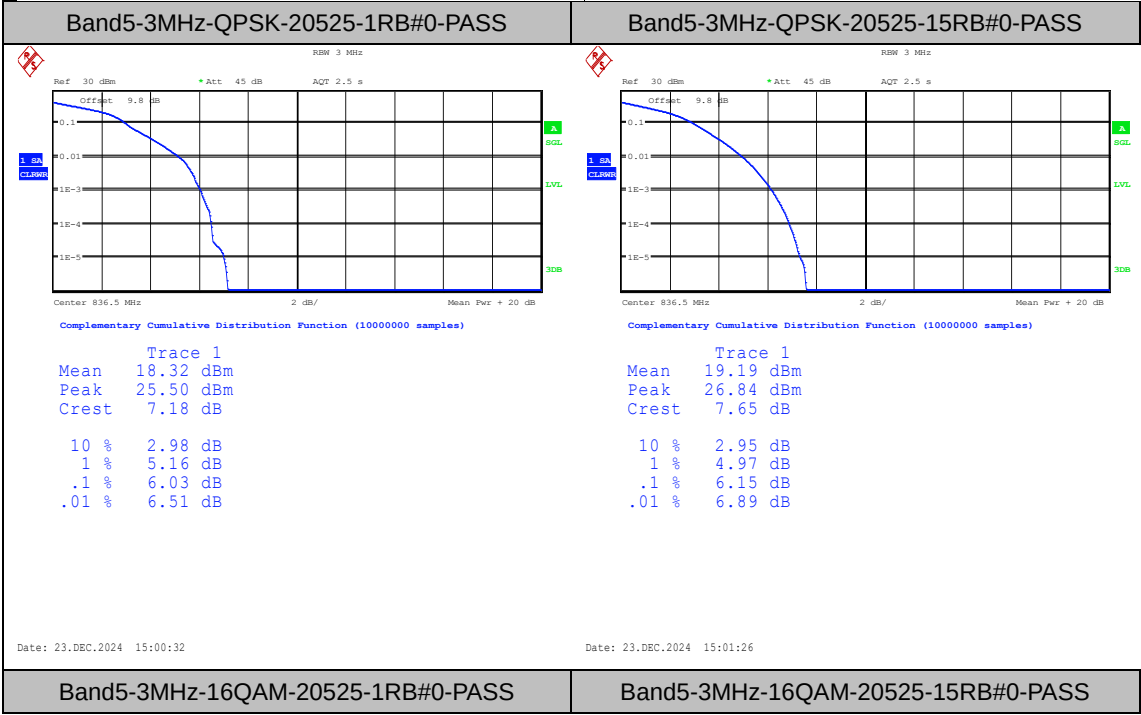
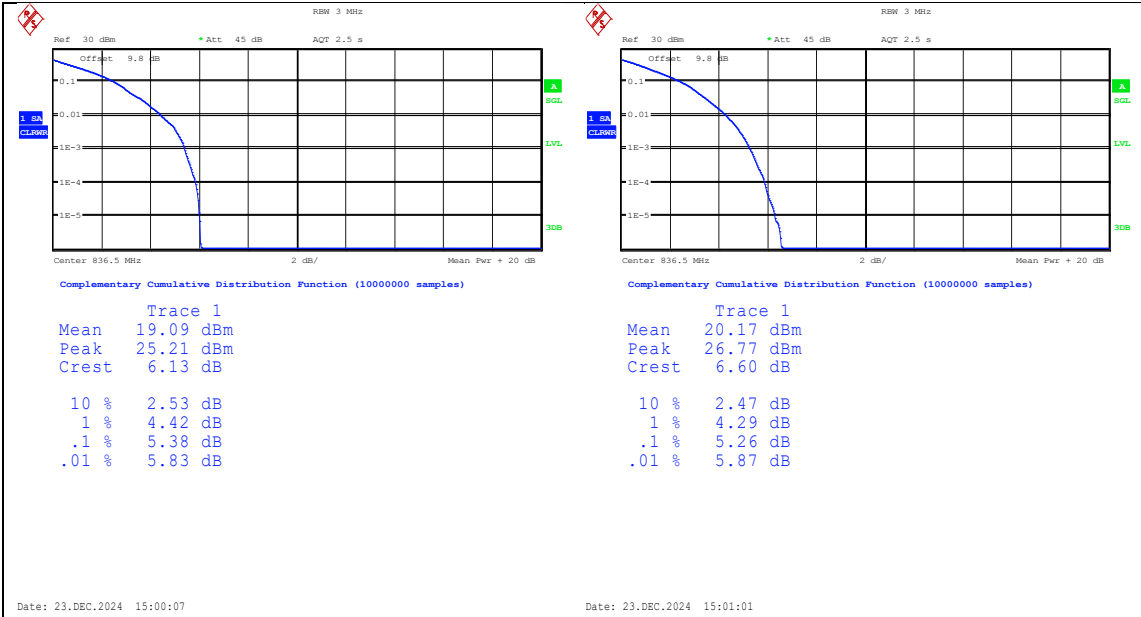
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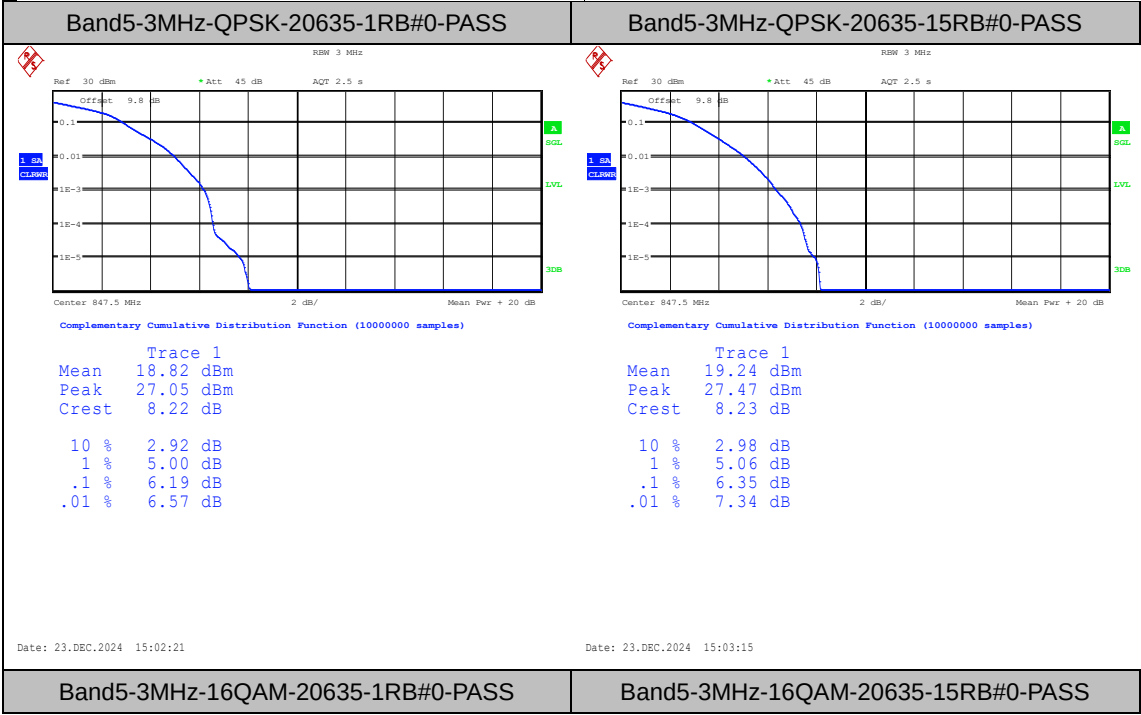
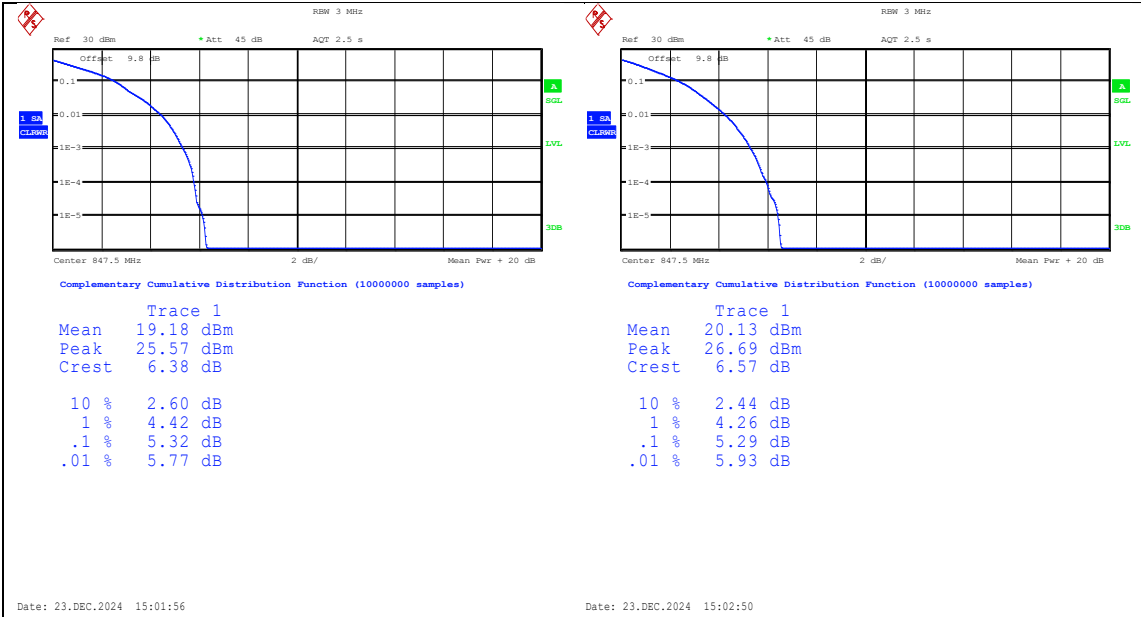
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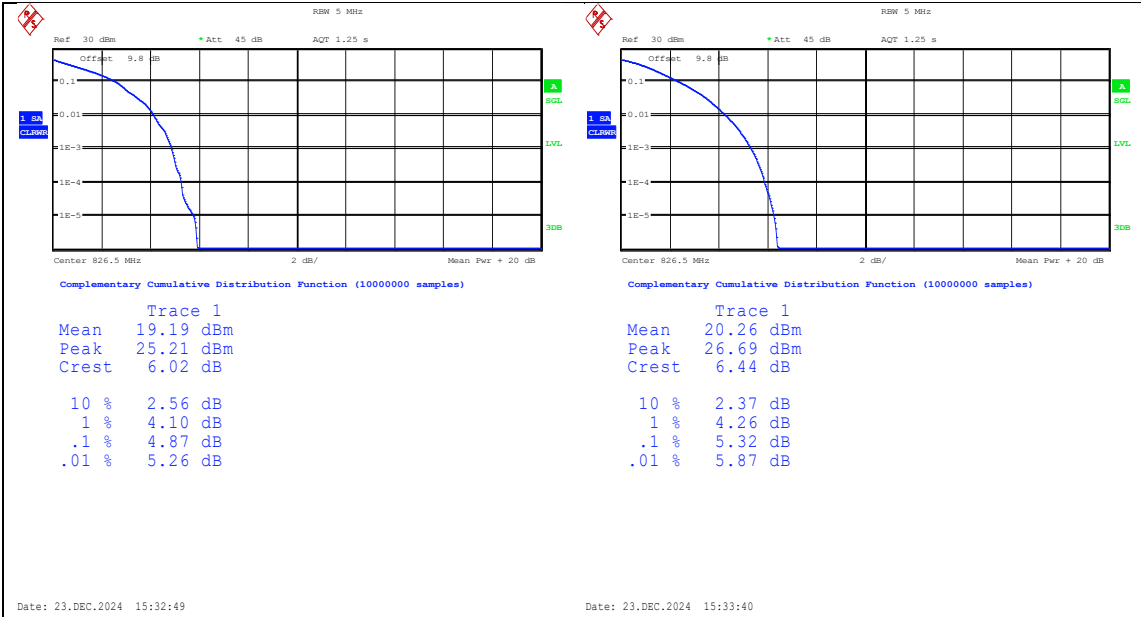


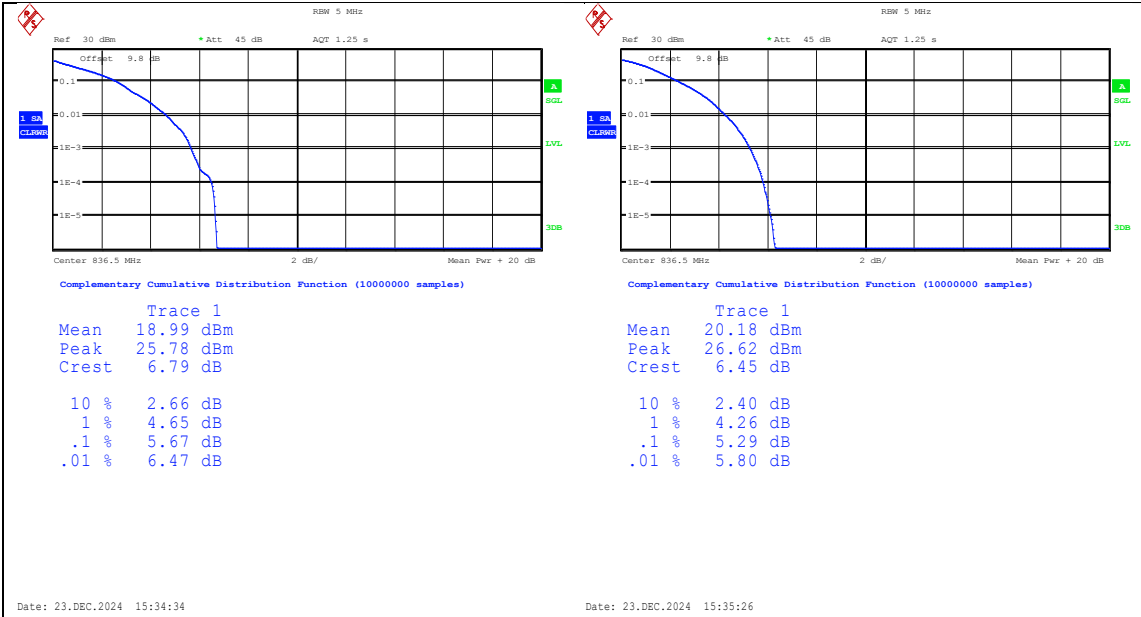
Band5-3MHz-QPSK-20635-1RB#0-PASS

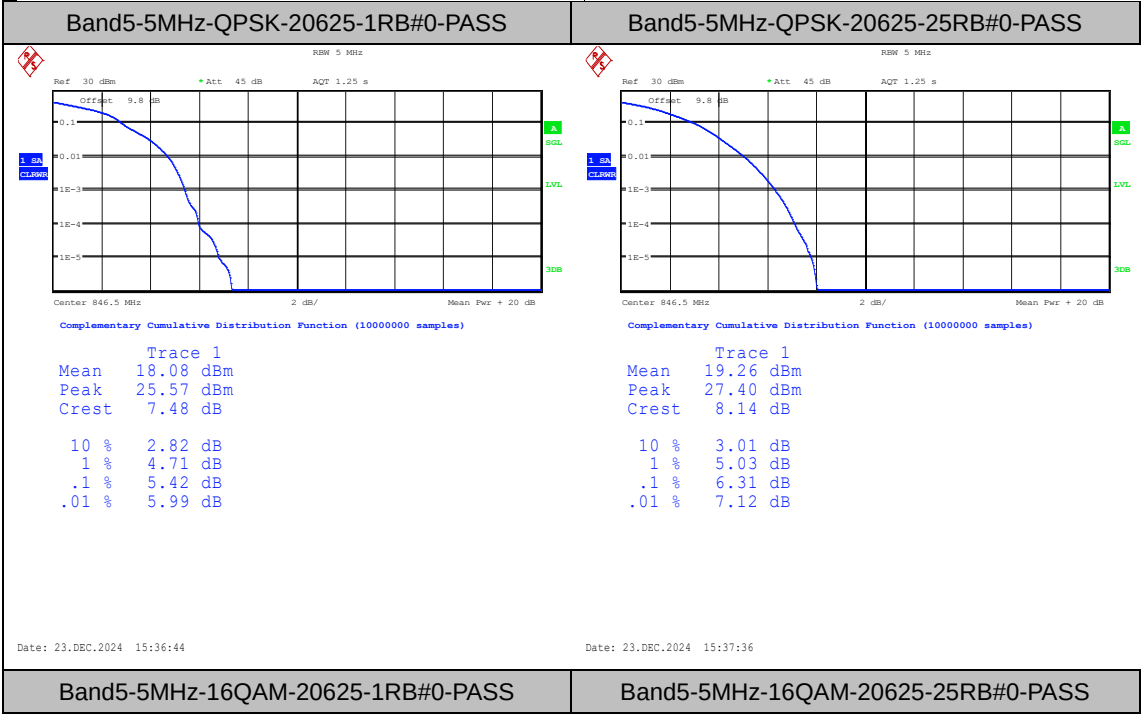
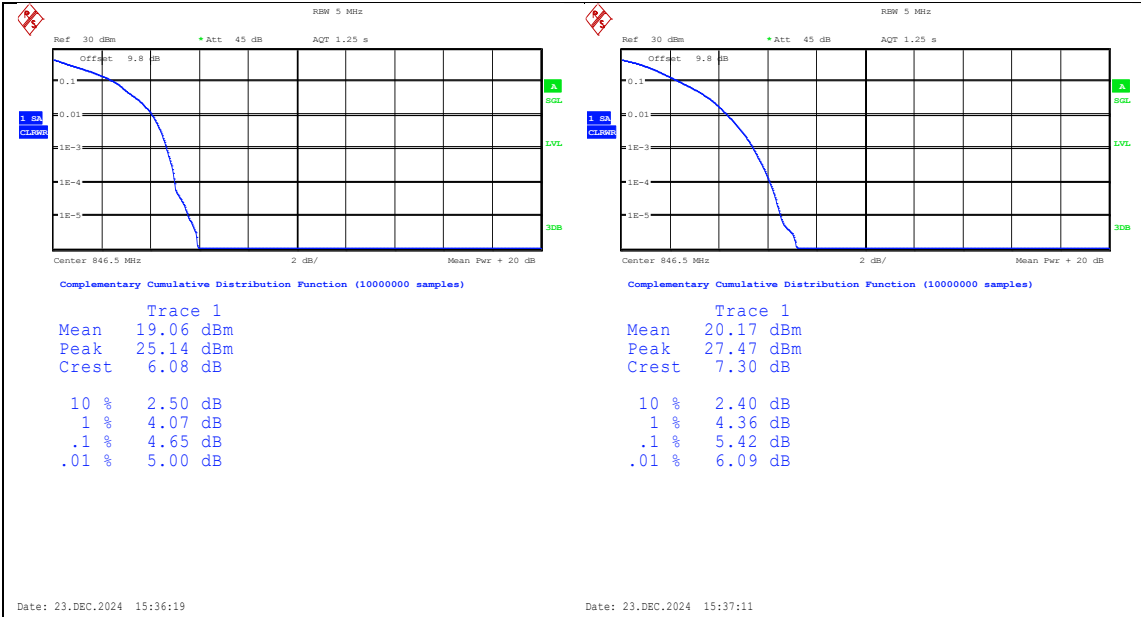
Band5-3MHz-QPSK-20635-15RB#0-PASS

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

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





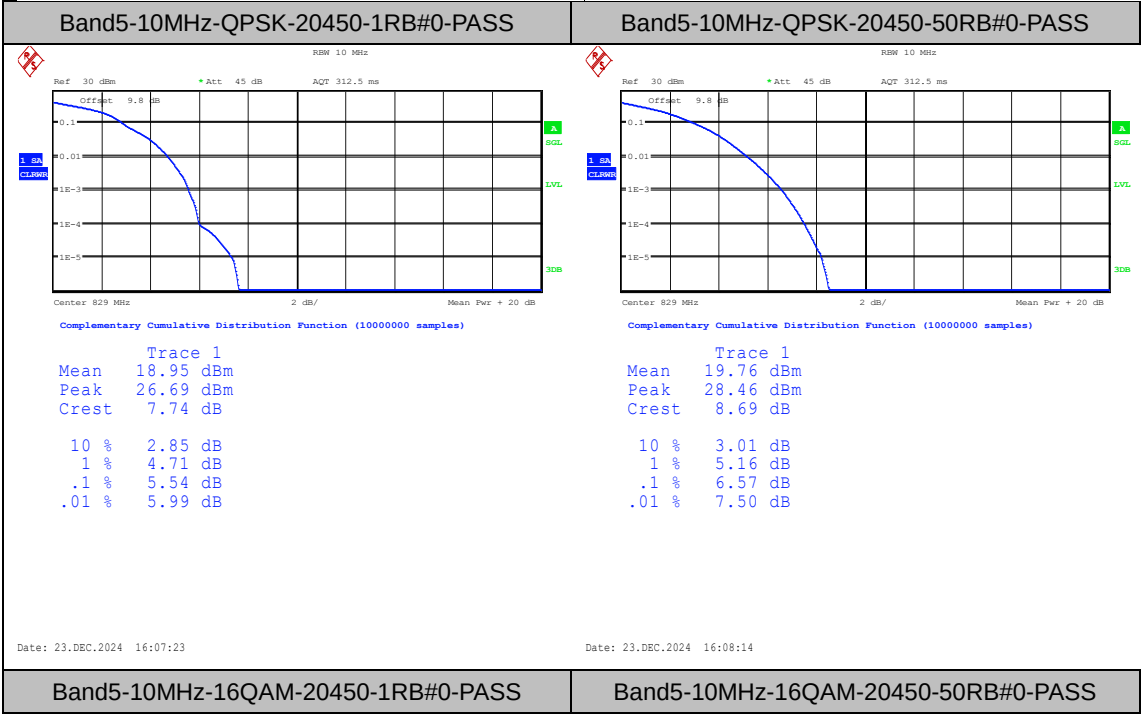
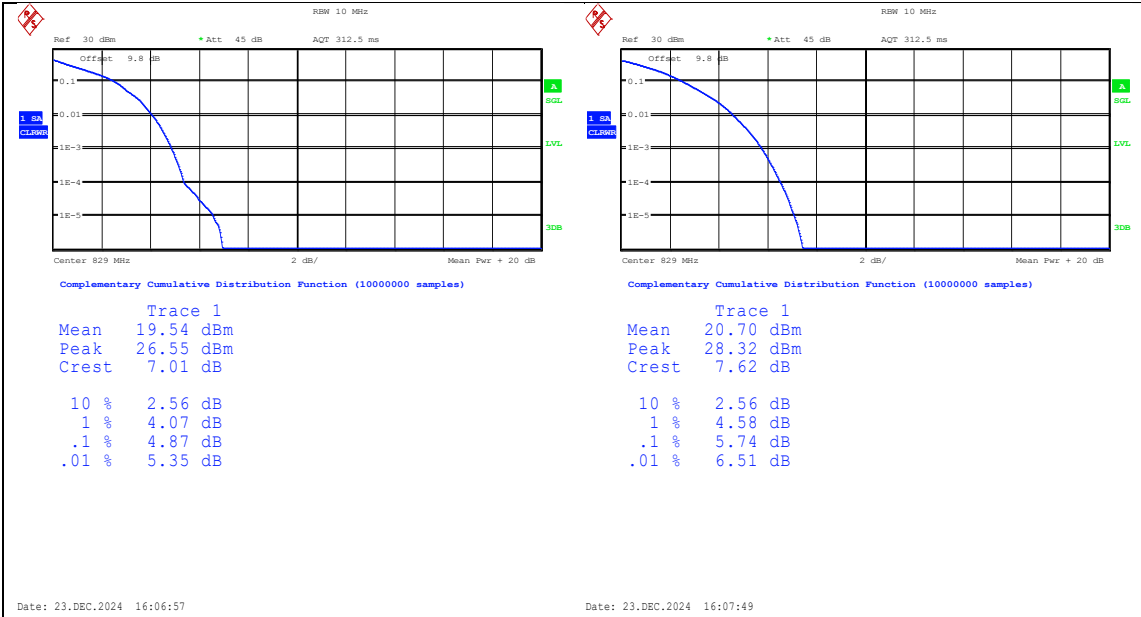


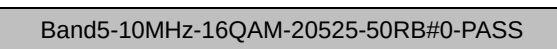
Band5-5MHz-QPSK-20625-1RB#0-PASS

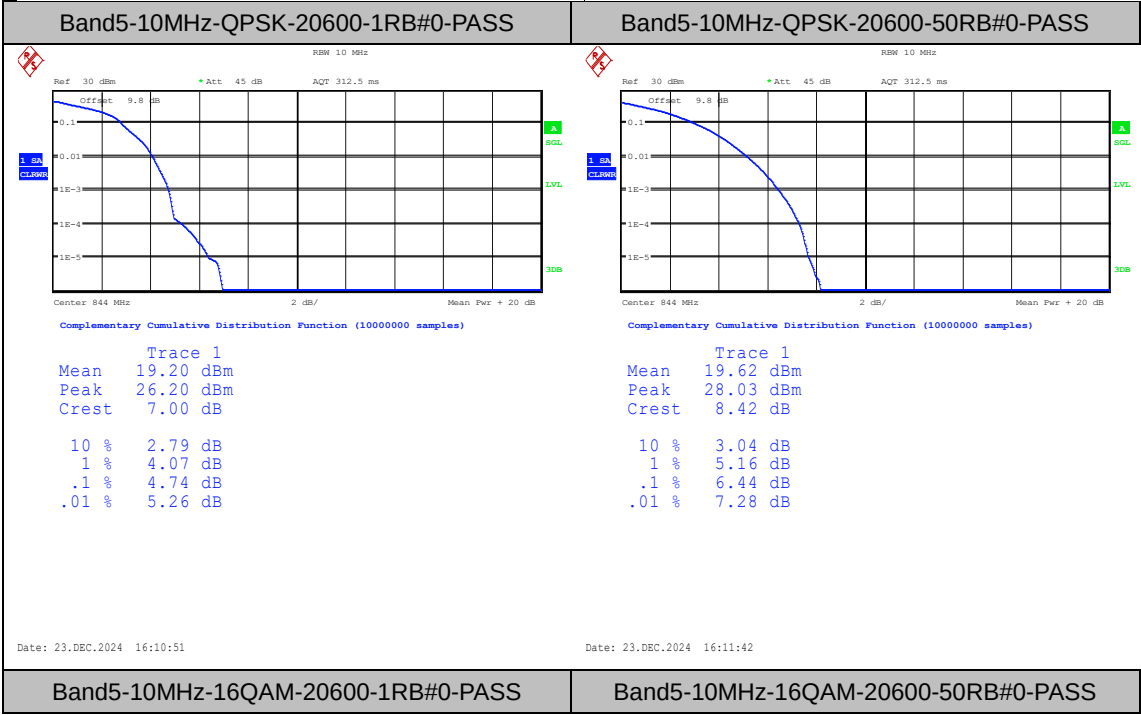
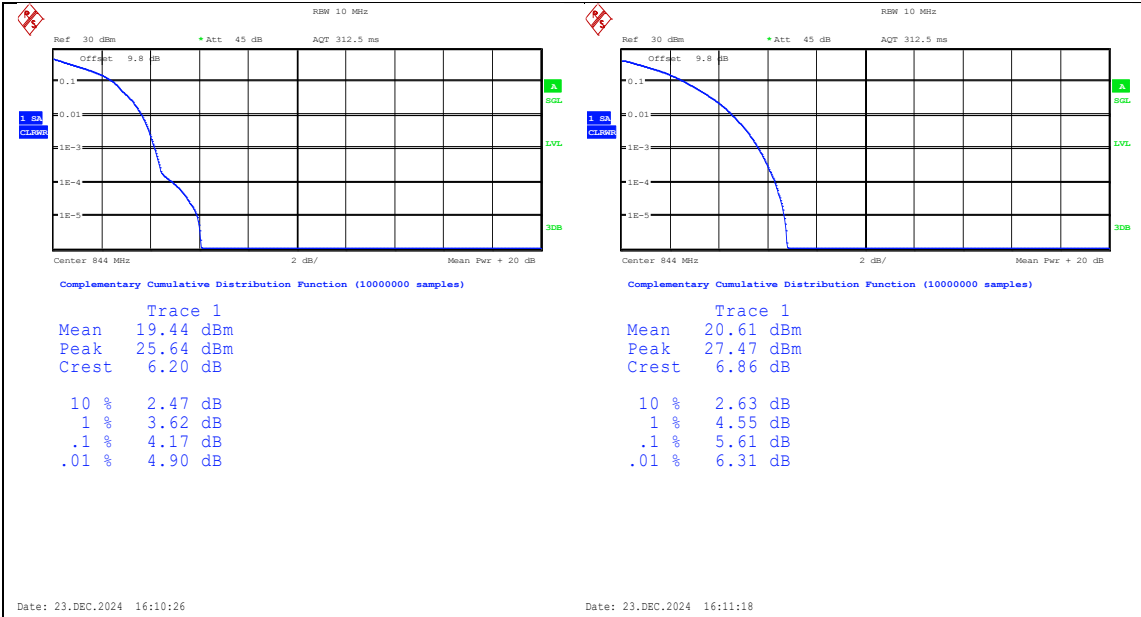
Band5-5MHz-QPSK-20625-25RB#0-PASS

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

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





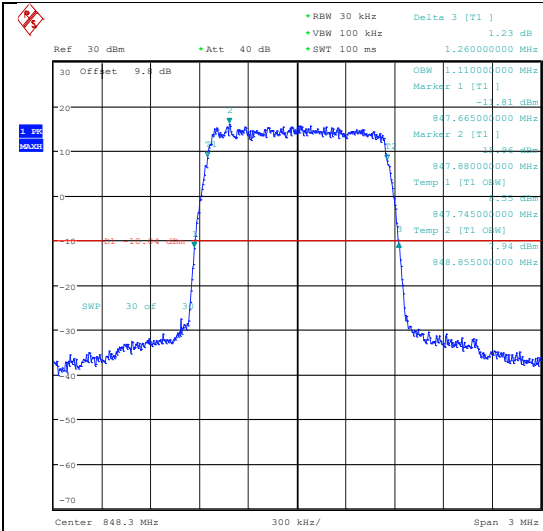


Appendix C: 26dB Bandwidth and Occupied Bandwidth

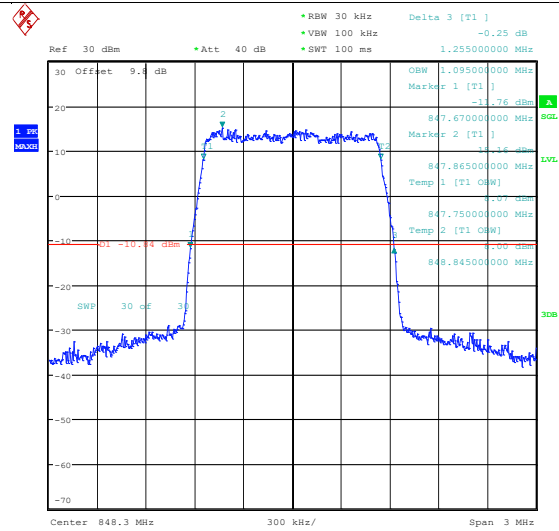
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	1.095	1.26	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.11	1.26	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.1	1.26	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1	1.26	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.11	1.26	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.095	1.26	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.72	3.05	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.71	3.02	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7	3.05	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.72	3.05	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.71	3.04	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7	3.05	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.51	5.00	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.52	4.97	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.51	5.01	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5	5.01	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.52	5.01	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.53	5.03	PASS
Band5	10MHz	QPSK	20450	50RB#0	9.033	10.00	PASS
Band5	10MHz	16QAM	20450	50RB#0	9	10.00	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.033	10.00	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.033	10.03	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.033	10.00	PASS
Band5	10MHz	16QAM	20600	50RB#0	9.033	10.07	PASS

[illegible]



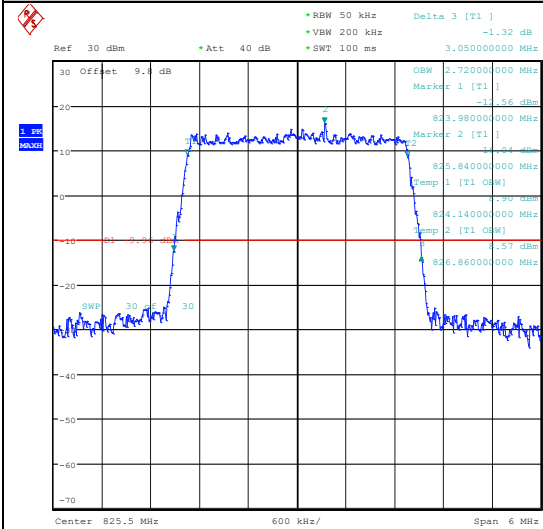
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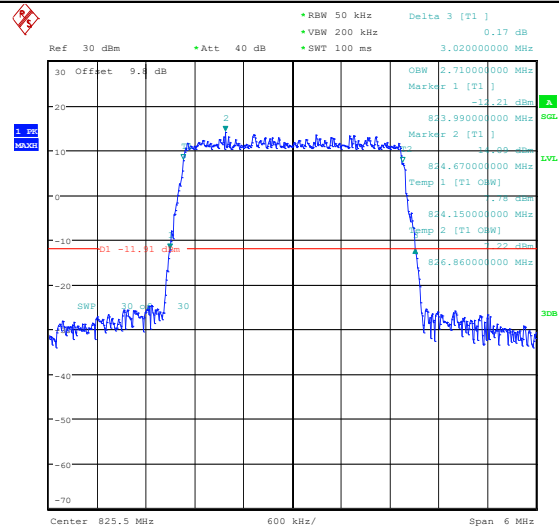
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Band5-1.4MHz-QPSK-20643-6RB#0-PASS

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



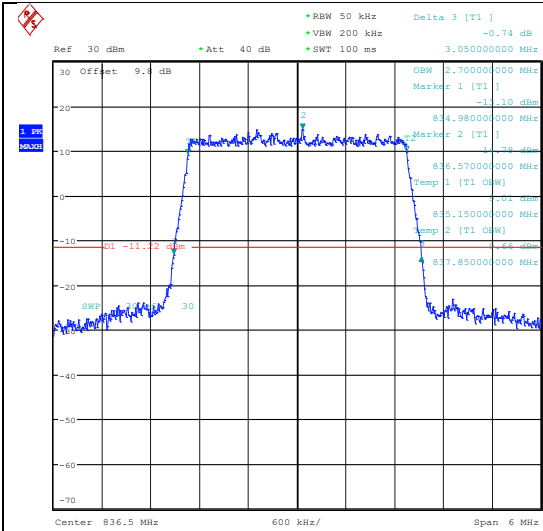
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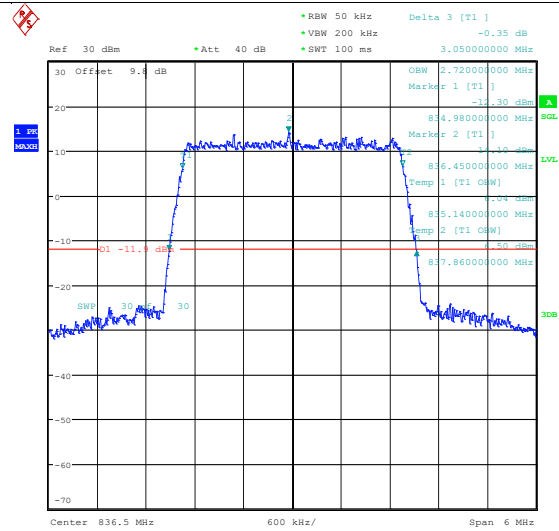
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Band5-3MHz-QPSK-20415-15RB#0-PASS

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

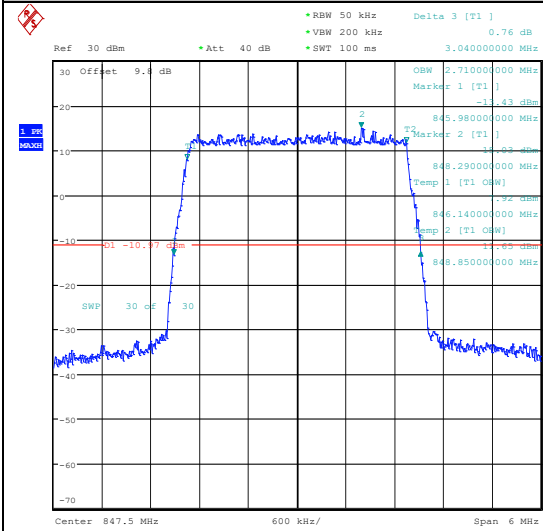


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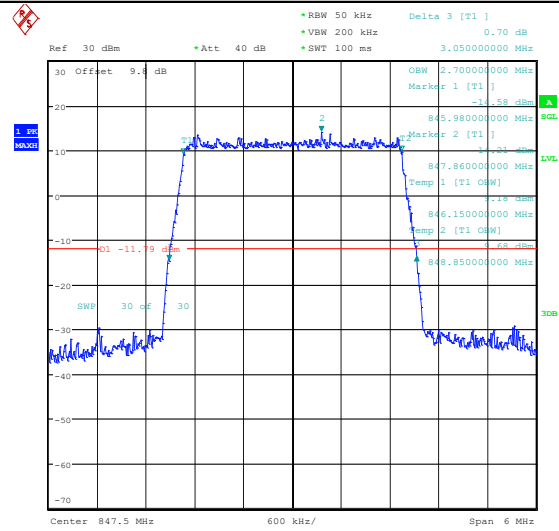


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Band5-3MHz-QPSK-20525-15RB#0-PASS Band5-3MHz-16QAM-20525-15RB#0-PASS

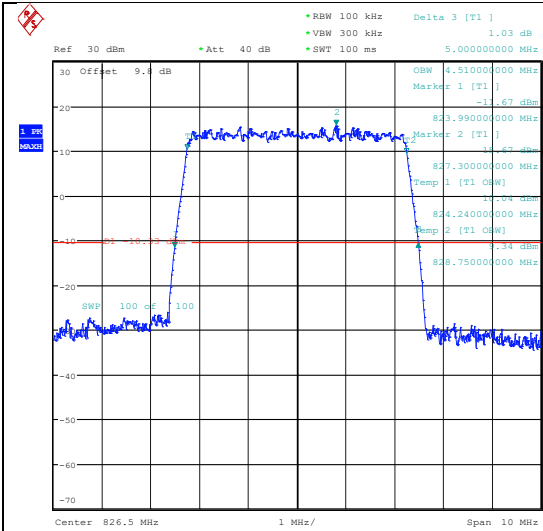


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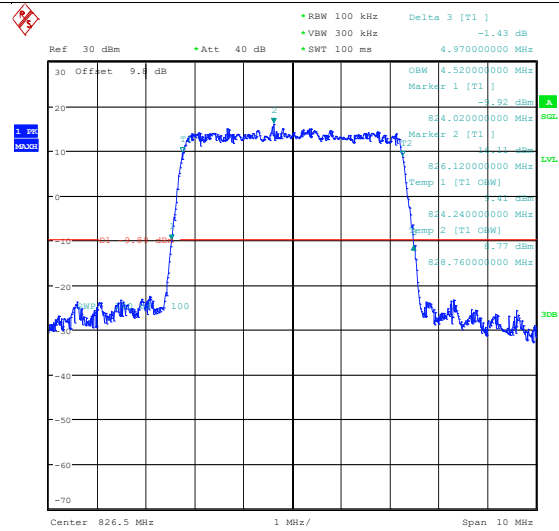


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Band5-3MHz-QPSK-20635-15RB#0-PASS Band5-3MHz-16QAM-20635-15RB#0-PASS

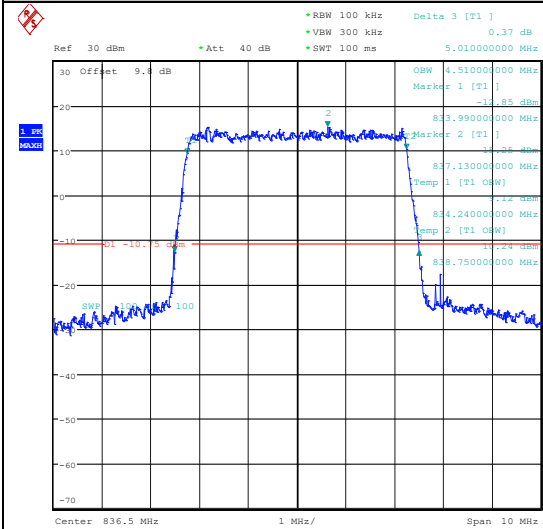


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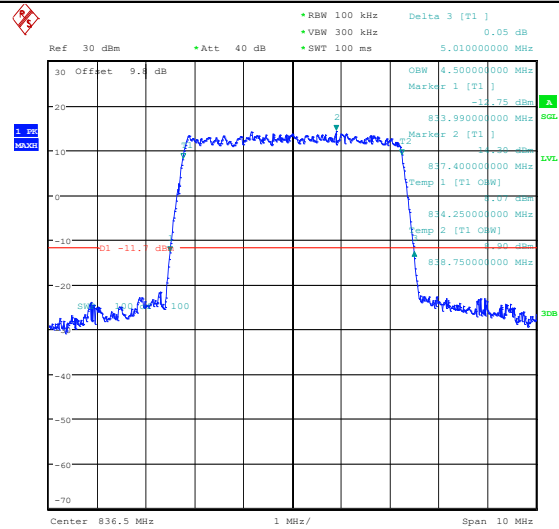
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Band5-5MHz-QPSK-20425-25RB#0-PASS



Date: 23.DEC.2024 15:13:22

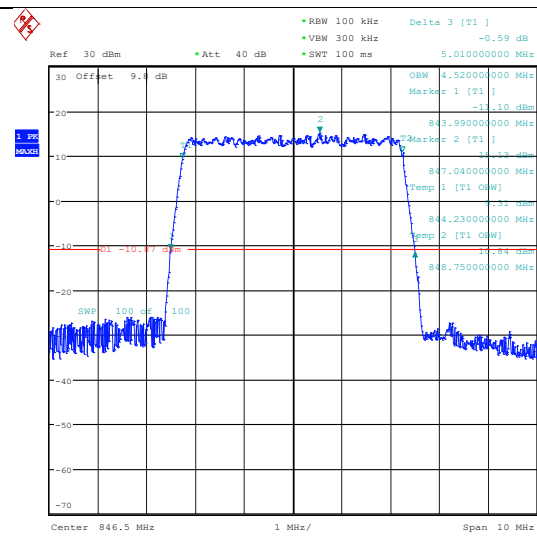
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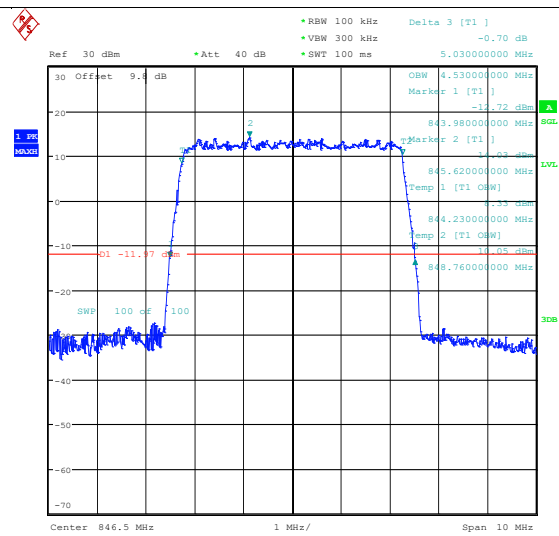
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Band5-5MHz-QPSK-20525-25RB#0-PASS

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

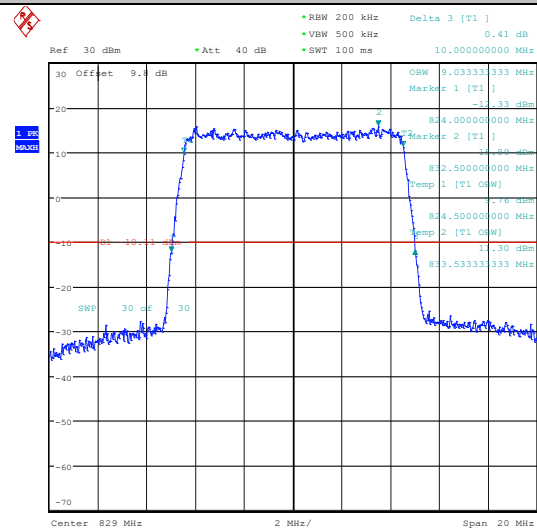


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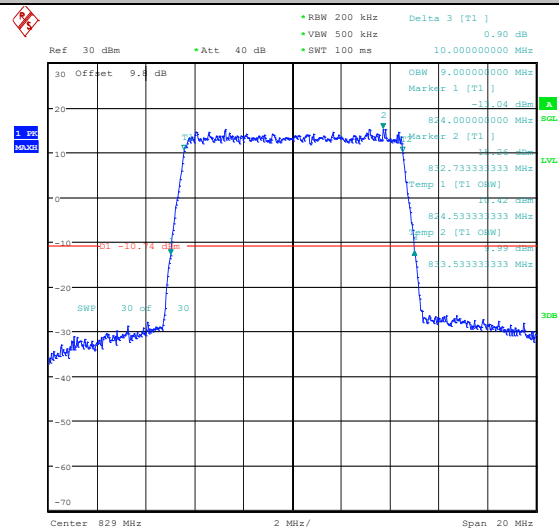
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Band5-5MHz-QPSK-20625-25RB#0-PASS



Date: 23.DEC.2024 15:47:02

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



Date: 23.DEC.2024 15:47:15

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

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



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

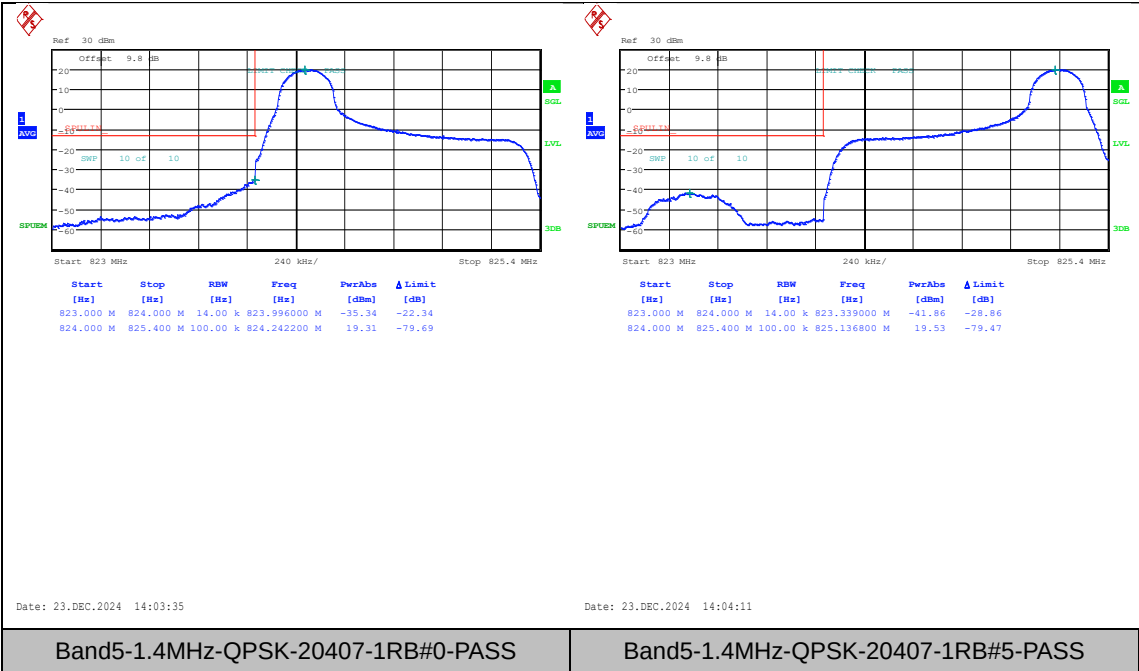
Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	-35.34	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-41.86	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-37.69	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-31.93	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-41.17	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-38.12	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-39.00	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-38.62	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-41.83	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-38.87	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-38.43	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-41.71	PASS
Band5	3MHz	QPSK	20415	1RB#0	-17.72	PASS
Band5	3MHz	QPSK	20415	1RB#14	-30.28	PASS
Band5	3MHz	QPSK	20415	15RB#0	-26.48	PASS
Band5	3MHz	16QAM	20415	1RB#0	-18.41	PASS
Band5	3MHz	16QAM	20415	1RB#14	-30.56	PASS
Band5	3MHz	16QAM	20415	15RB#0	-28.44	PASS
Band5	3MHz	QPSK	20635	1RB#0	-30.59	PASS
Band5	3MHz	QPSK	20635	1RB#14	-18.19	PASS
Band5	3MHz	QPSK	20635	15RB#0	-26.56	PASS
Band5	3MHz	16QAM	20635	1RB#0	-32.10	PASS
Band5	3MHz	16QAM	20635	1RB#14	-18.67	PASS
Band5	3MHz	16QAM	20635	15RB#0	-28.72	PASS
Band5	5MHz	QPSK	20425	1RB#0	-23.07	PASS
Band5	5MHz	QPSK	20425	1RB#24	-39.40	PASS
Band5	5MHz	QPSK	20425	25RB#0	-33.28	PASS
Band5	5MHz	16QAM	20425	1RB#0	-24.19	PASS
Band5	5MHz	16QAM	20425	1RB#24	-40.96	PASS
Band5	5MHz	16QAM	20425	25RB#0	-33.62	PASS
Band5	5MHz	QPSK	20625	1RB#0	-39.72	PASS
Band5	5MHz	QPSK	20625	1RB#24	-22.82	PASS
Band5	5MHz	QPSK	20625	25RB#0	-34.03	PASS
Band5	5MHz	16QAM	20625	1RB#0	-41.76	PASS
Band5	5MHz	16QAM	20625	1RB#24	-23.36	PASS
Band5	5MHz	16QAM	20625	25RB#0	-34.68	PASS
Band5	10MHz	QPSK	20450	1RB#0	-25.12	PASS

Band5	10MHz	QPSK	20450	1RB#49	-42.37	PASS
Band5	10MHz	QPSK	20450	50RB#0	-36.66	PASS
Band5	10MHz	16QAM	20450	1RB#0	-26.74	PASS
Band5	10MHz	16QAM	20450	1RB#49	-42.85	PASS
Band5	10MHz	16QAM	20450	50RB#0	-36.82	PASS
Band5	10MHz	QPSK	20600	1RB#0	-43.27	PASS
Band5	10MHz	QPSK	20600	1RB#49	-25.03	PASS
Band5	10MHz	QPSK	20600	50RB#0	-35.12	PASS
Band5	10MHz	16QAM	20600	1RB#0	-44.05	PASS
Band5	10MHz	16QAM	20600	1RB#49	-26.55	PASS
Band5	10MHz	16QAM	20600	50RB#0	-37.07	PASS

Test Graphs





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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



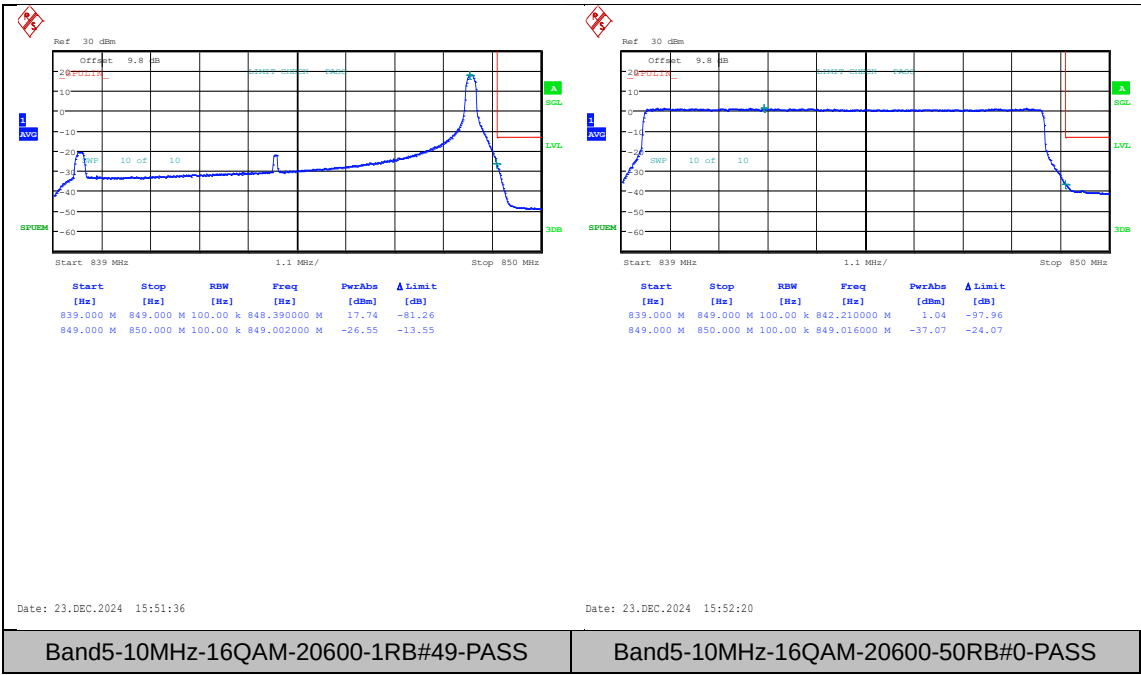
Band5-10MHz-16QAM-20450-50RB#0-PASS



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



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



Appendix E: Conducted Spurious Emission

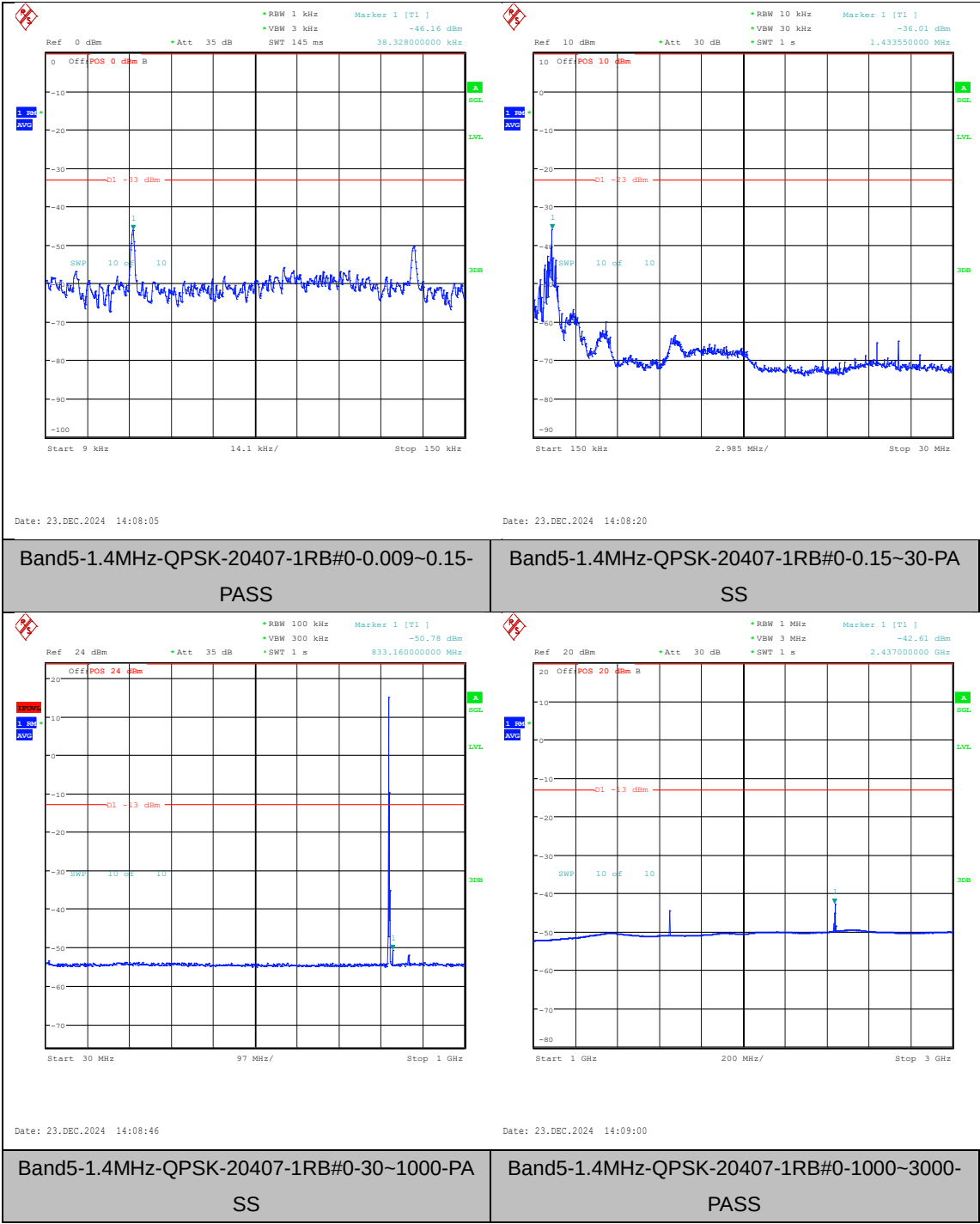
Test Result

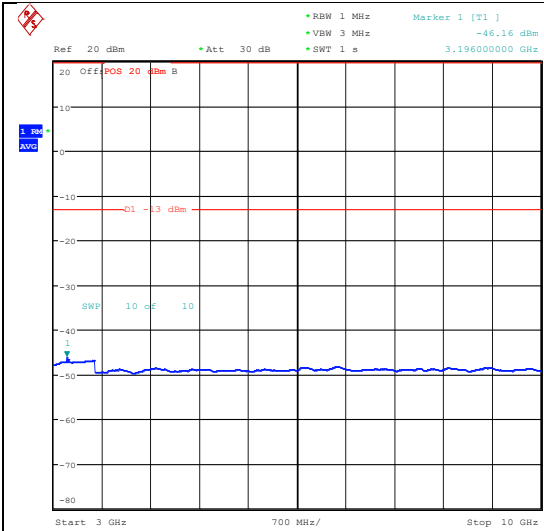
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	0.009~0.15	-46.16	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	0.15~30	-36.01	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	30~1000	-50.78	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	1000~3000	-42.61	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3000~10000	-46.16	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.009~0.15	-48.72	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	0.15~30	-29.48	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	30~1000	-48.22	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	1000~3000	-35.44	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3000~10000	-45.99	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.009~0.15	-45.48	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	0.15~30	-31.64	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	30~1000	-49.56	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	1000~3000	-44.41	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	3000~10000	-42.40	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.009~0.15	-46.91	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	0.15~30	-33.48	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	30~1000	-47.97	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	1000~3000	-40.71	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	3000~10000	-43.51	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.009~0.15	-49.75	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	0.15~30	-29.76	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	30~1000	-46.19	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	1000~3000	-44.50	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3000~10000	-46.01	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.009~0.15	-44.56	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	0.15~30	-30.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	30~1000	-48.16	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	1000~3000	-40.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	3000~10000	-45.42	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.009~0.15	-42.06	PASS
Band5	3MHz	QPSK	20415	1RB#0	0.15~30	-31.29	PASS
Band5	3MHz	QPSK	20415	1RB#0	30~1000	-47.93	PASS
Band5	3MHz	QPSK	20415	1RB#0	1000~3000	-42.79	PASS
Band5	3MHz	QPSK	20415	1RB#0	3000~10000	-41.65	PASS
Band5	3MHz	16QAM	20415	1RB#0	0.009~0.15	-47.56	PASS

Band5	3MHz	16QAM	20415	1RB#0	0.15~30	-30.59	PASS
Band5	3MHz	16QAM	20415	1RB#0	30~1000	-48.20	PASS
Band5	3MHz	16QAM	20415	1RB#0	1000~3000	-44.66	PASS
Band5	3MHz	16QAM	20415	1RB#0	3000~10000	-45.52	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.009~0.15	-50.48	PASS
Band5	3MHz	QPSK	20525	1RB#0	0.15~30	-31.38	PASS
Band5	3MHz	QPSK	20525	1RB#0	30~1000	-48.23	PASS
Band5	3MHz	QPSK	20525	1RB#0	1000~3000	-41.95	PASS
Band5	3MHz	QPSK	20525	1RB#0	3000~10000	-45.74	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0.15	-44.81	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-27.71	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-51.13	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~3000	-44.88	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10000	-43.86	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0.15	-45.46	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-34.52	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-47.77	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~3000	-39.44	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10000	-45.62	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-44.92	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-31.61	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-51.12	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-42.14	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-44.52	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-42.76	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-35.55	PASS
Band5	5MHz	QPSK	20425	1RB#0	30~1000	-49.02	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-40.73	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-44.97	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-46.84	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-39.44	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-49.05	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-46.06	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-45.67	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0.15	-46.08	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-31.33	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-48.99	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~3000	-41.80	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10000	-45.64	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0.15	-45.10	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-34.98	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-49.08	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-40.31	PASS

Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-45.82	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-42.85	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-32.23	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-53.34	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-43.14	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-45.69	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-44.99	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-31.29	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-48.79	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-44.04	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-45.65	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-42.38	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-32.26	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-48.99	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-37.78	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-45.73	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-45.36	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-35.76	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-49.00	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-42.81	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-45.56	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-43.84	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-37.61	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-48.95	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-34.05	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-42.54	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-45.85	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-34.34	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-53.62	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-44.16	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-40.64	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-42.15	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-35.84	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-53.60	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-35.60	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-45.71	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-43.96	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-33.82	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-48.96	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-39.59	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-45.67	PASS

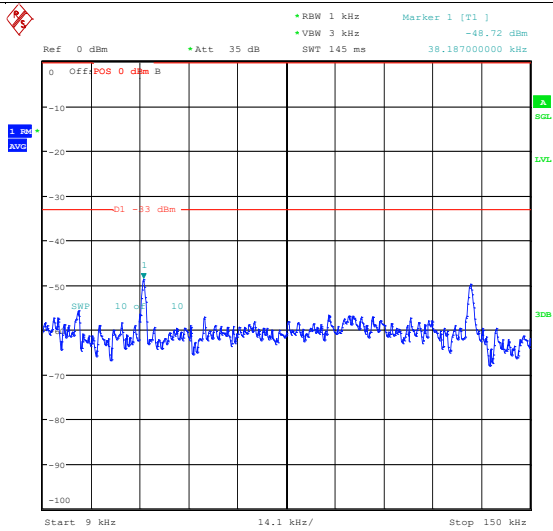
Test Graphs





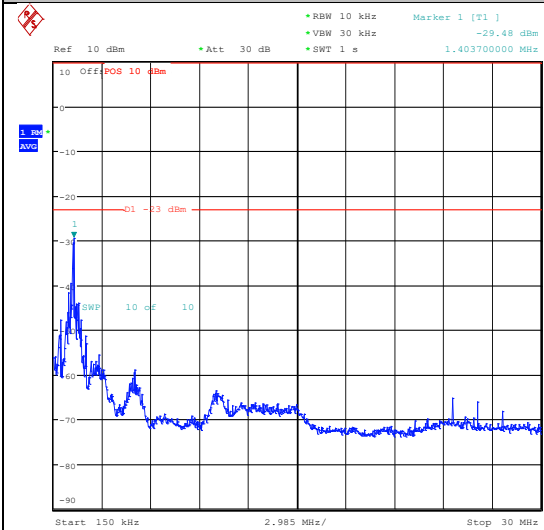
Date: 23.DEC.2024 14:09:15

Band5-1.4MHz-QPSK-20407-1RB#0-3000~10000
-PASS



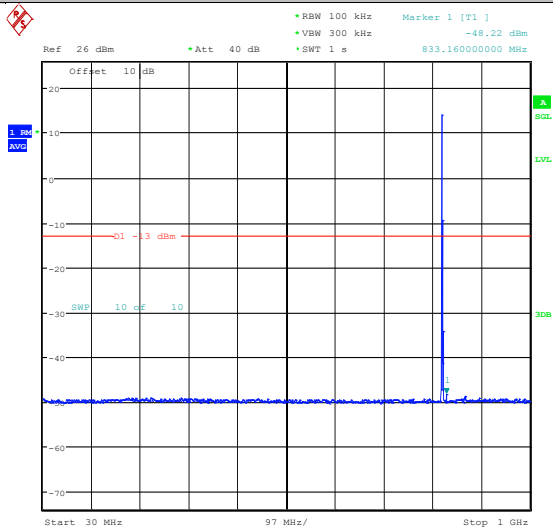
Date: 23.DEC.2024 14:09:27

Band5-1.4MHz-16QAM-20407-1RB#0-0.009~0.15
-PASS



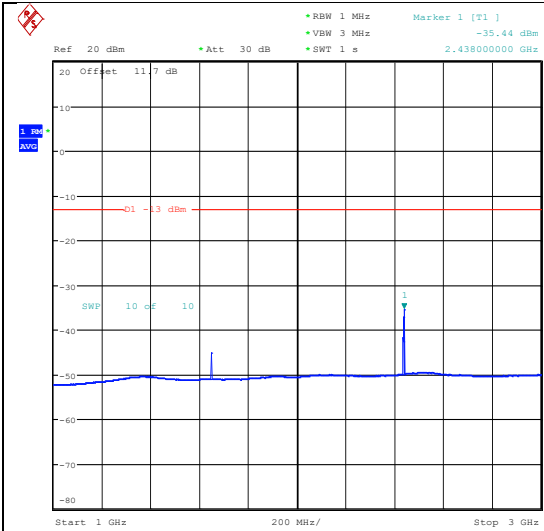
Date: 23.DEC.2024 14:09:42

Band5-1.4MHz-16QAM-20407-1RB#0-0.15~30-PA
SS



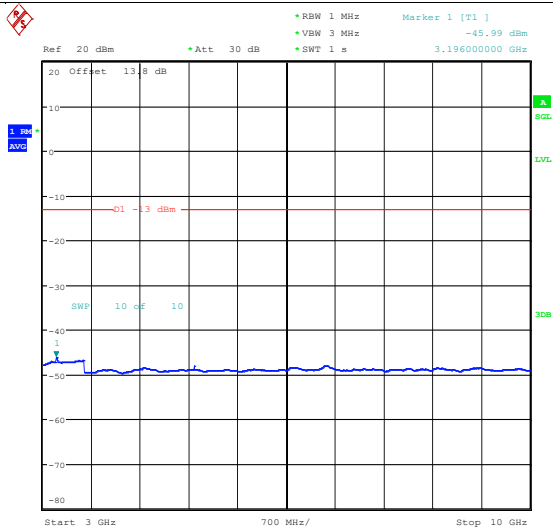
Date: 23.DEC.2024 14:10:09

Band5-1.4MHz-16QAM-20407-1RB#0-30~1000-P
ASS



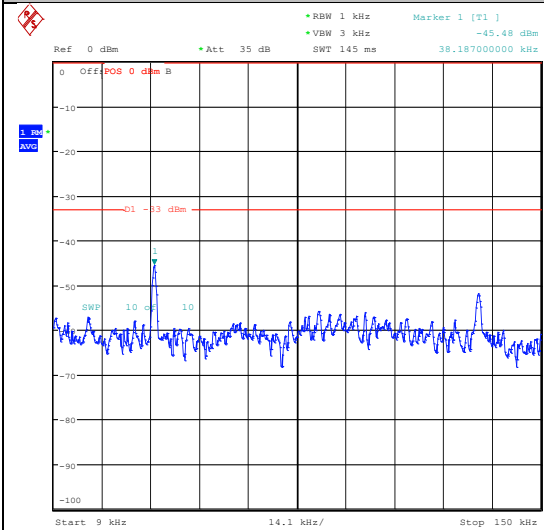
Date: 23.DEC.2024 14:10:23

Band5-1.4MHz-16QAM-20407-1RB#0-1000~3000
-PASS



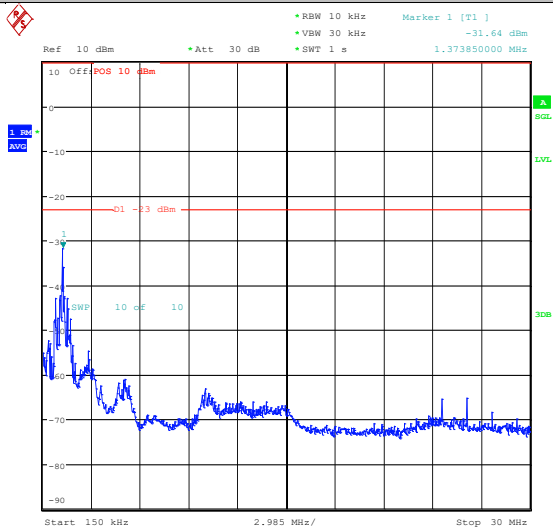
Date: 23.DEC.2024 14:10:38

Band5-1.4MHz-16QAM-20407-1RB#0-3000~1000
0-PASS



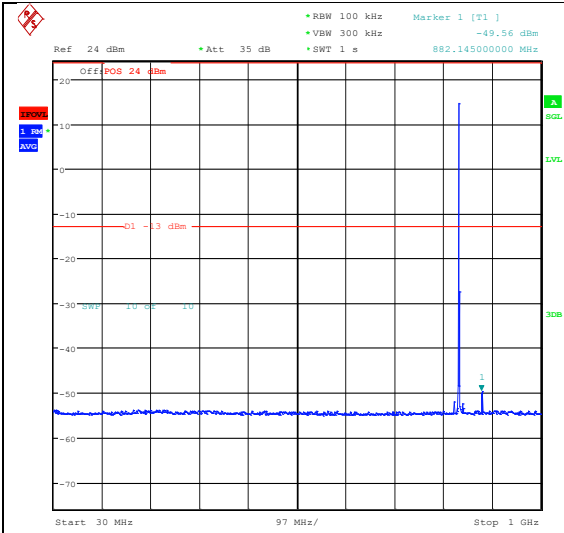
Date: 23.DEC.2024 14:13:15

Band5-1.4MHz-QPSK-20525-1RB#0-0.009~0.15-
PASS



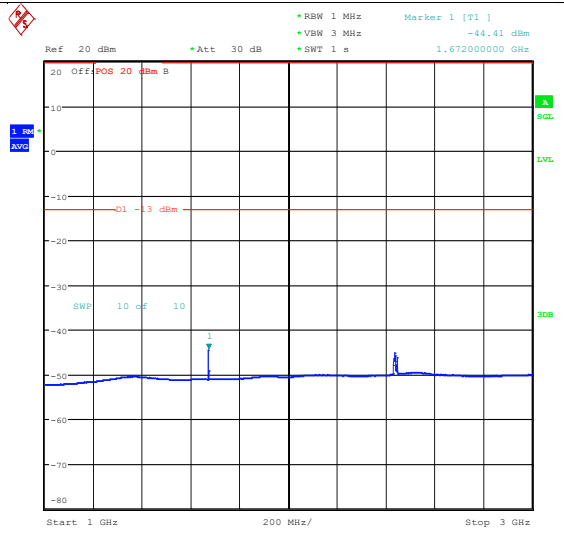
Date: 23.DEC.2024 14:13:31

Band5-1.4MHz-QPSK-20525-1RB#0-0.15~30-PA
SS



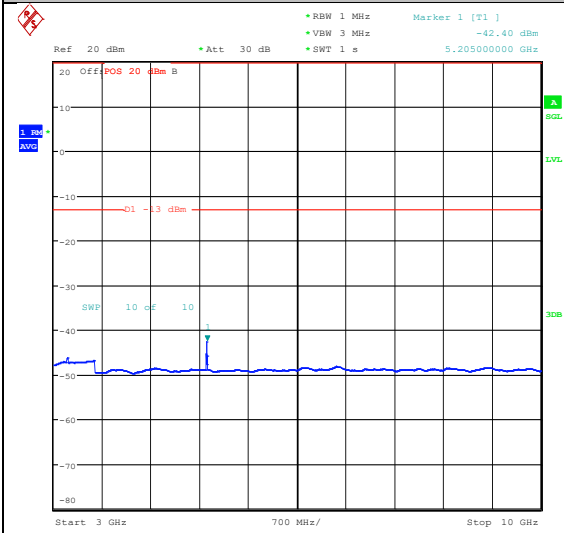
Date: 23.DEC.2024 14:13:57

Band5-1.4MHz-QPSK-20525-1RB#0-30~1000-PA
SS



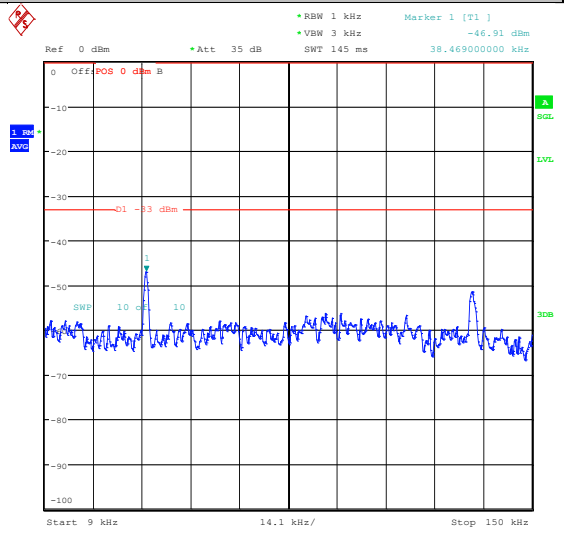
Date: 23.DEC.2024 14:14:11

Band5-1.4MHz-QPSK-20525-1RB#0-1000~3000-
PASS



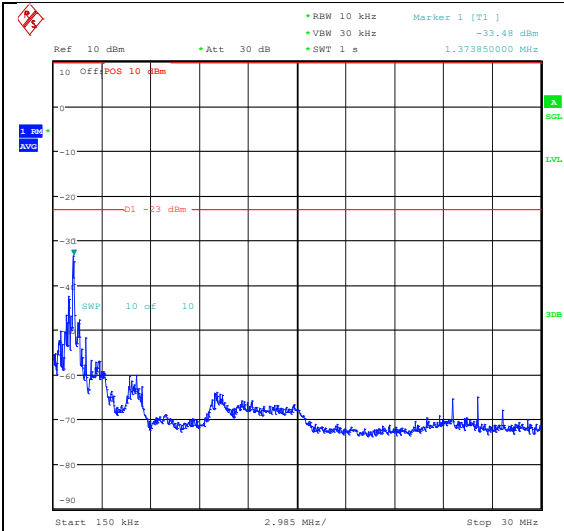
Date: 23.DEC.2024 14:14:26

Band5-1.4MHz-QPSK-20525-1RB#0-3000~10000
-PASS



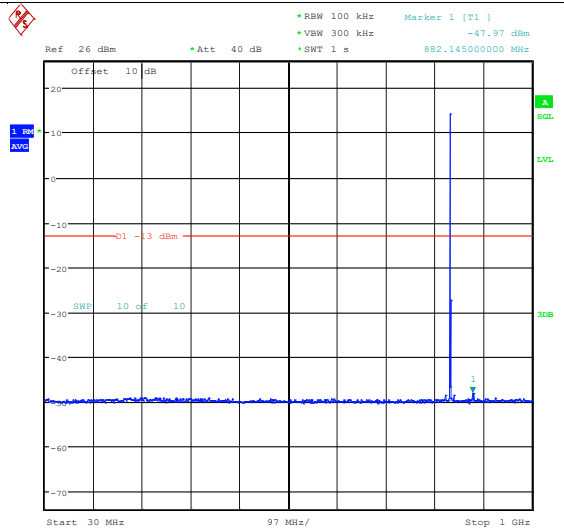
Date: 23.DEC.2024 14:14:37

Band5-1.4MHz-16QAM-20525-1RB#0-0.009~0.15
-PASS



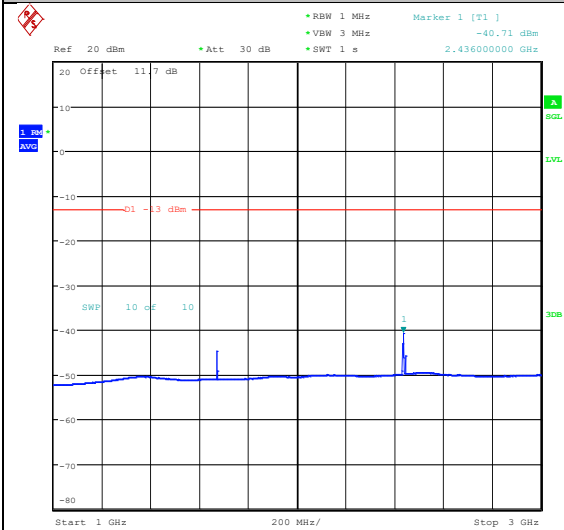
Date: 23.DEC.2024 14:14:52

Band5-1.4MHz-16QAM-20525-1RB#0-0.15~30-PA
SS



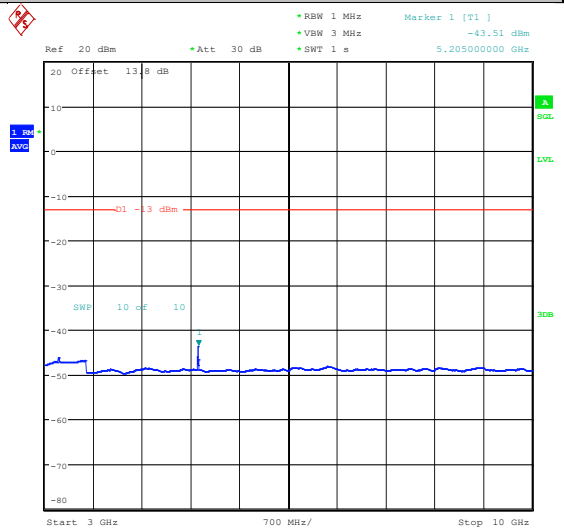
Date: 23.DEC.2024 14:15:20

Band5-1.4MHz-16QAM-20525-1RB#0-30~1000-P
ASS



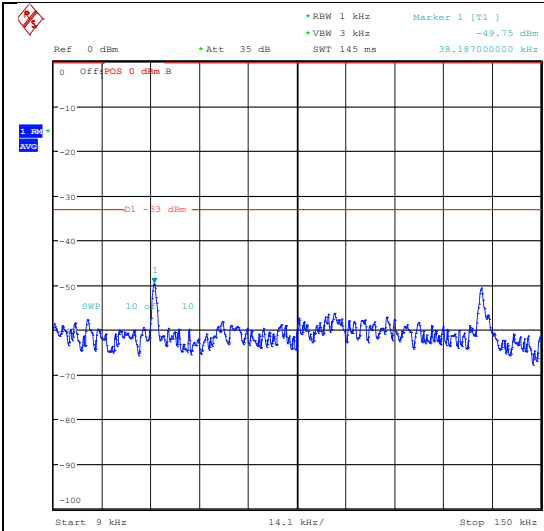
Date: 23.DEC.2024 14:15:34

Band5-1.4MHz-16QAM-20525-1RB#0-1000~3000
-PASS



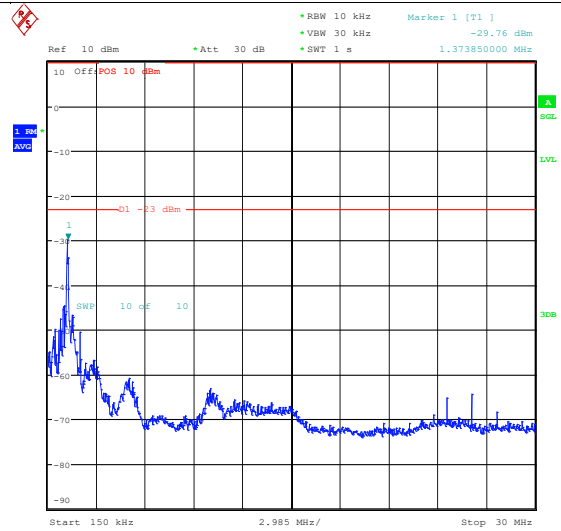
Date: 23.DEC.2024 14:15:49

Band5-1.4MHz-16QAM-20525-1RB#0-3000~1000
0-PASS



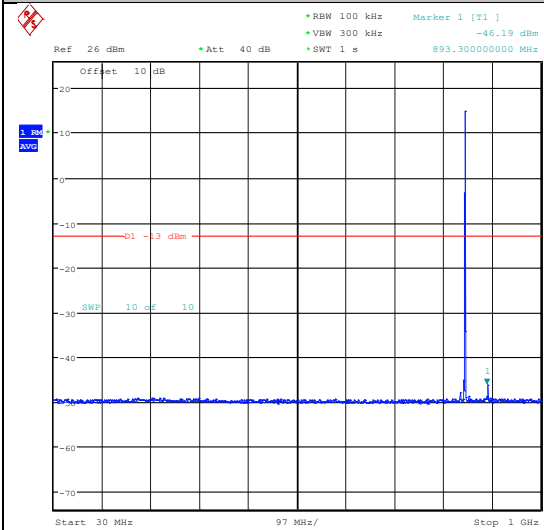
Date: 23.DEC.2024 14:16:27

Band5-1.4MHz-QPSK-20643-1RB#0-0.009~0.15-PASS



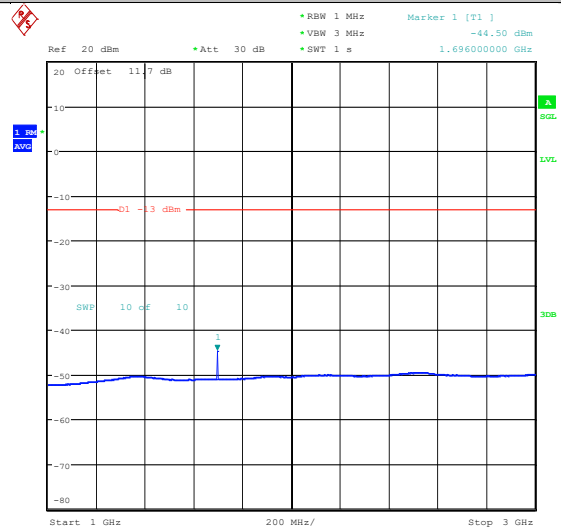
Date: 23.DEC.2024 14:16:43

Band5-1.4MHz-QPSK-20643-1RB#0-0.15~30-PA-SS



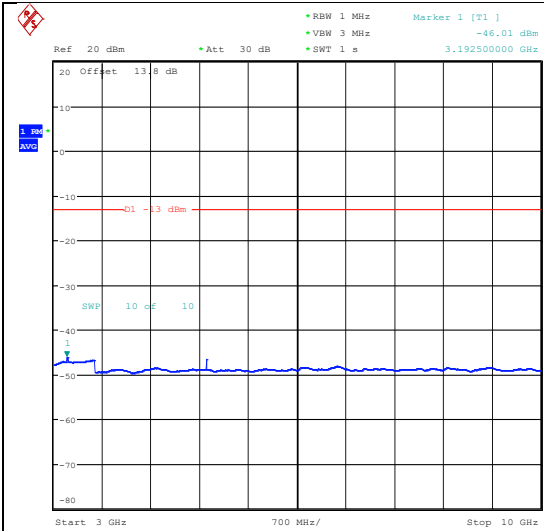
Date: 23.DEC.2024 14:17:10

Band5-1.4MHz-QPSK-20643-1RB#0-30~1000-PA-SS



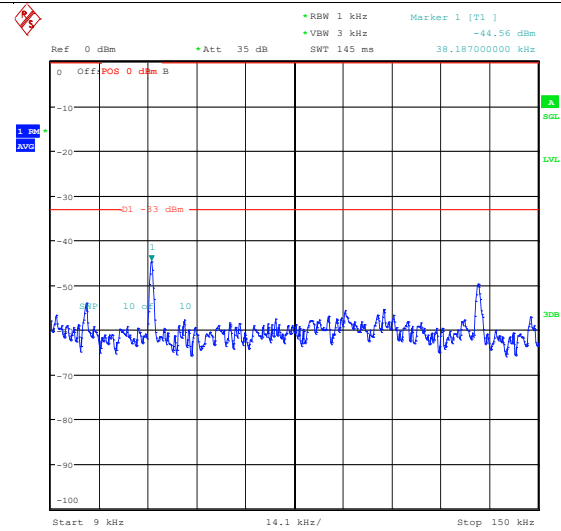
Date: 23.DEC.2024 14:17:24

Band5-1.4MHz-QPSK-20643-1RB#0-1000~3000-PASS



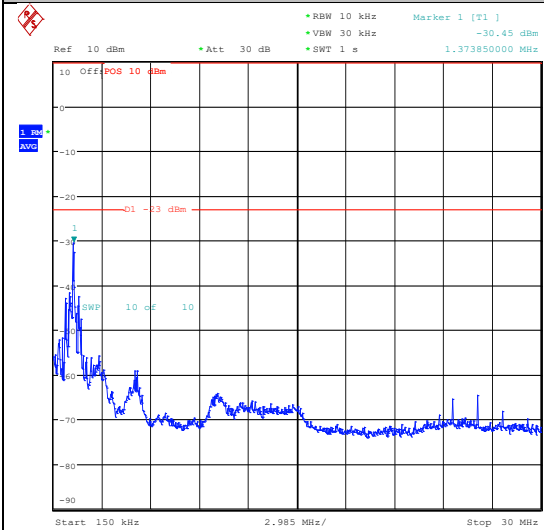
Date: 23.DEC.2024 14:17:39

Band5-1.4MHz-QPSK-20643-1RB#0-3000~10000
-PASS



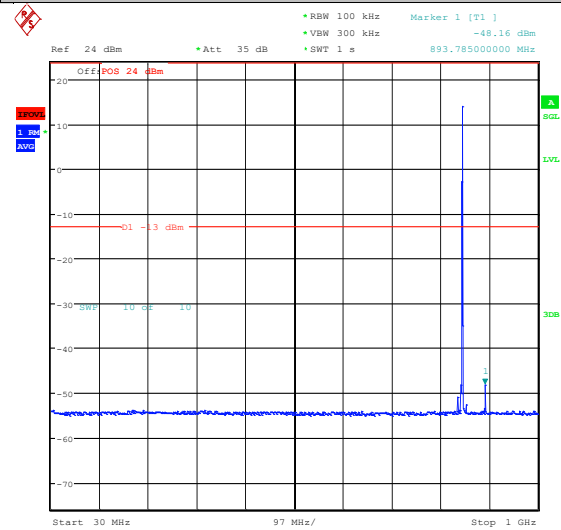
Date: 23.DEC.2024 14:17:50

Band5-1.4MHz-16QAM-20643-1RB#0-0.009~0.15
-PASS



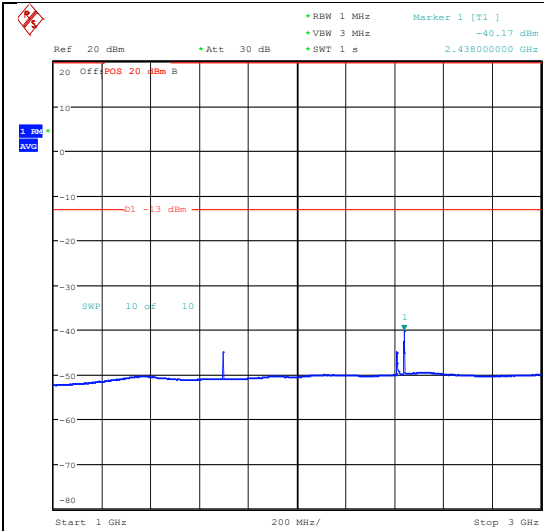
Date: 23.DEC.2024 14:18:05

Band5-1.4MHz-16QAM-20643-1RB#0-0.15~30-PA
SS

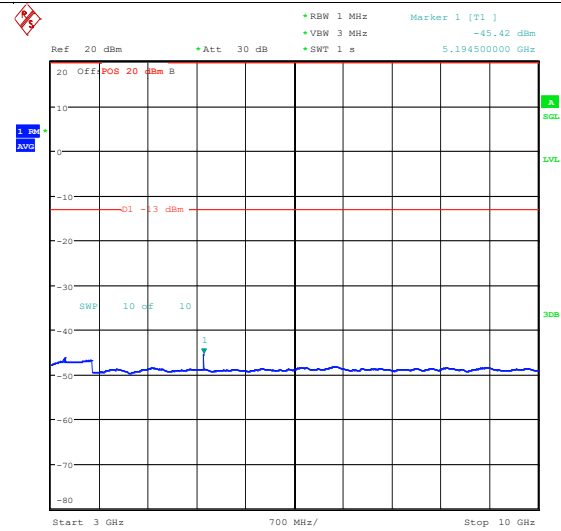


Date: 23.DEC.2024 14:18:32

Band5-1.4MHz-16QAM-20643-1RB#0-30~1000-P
ASS



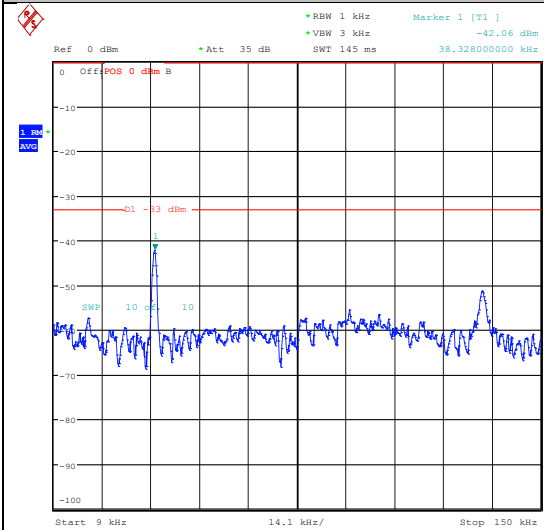
Date: 23.DEC.2024 14:18:46



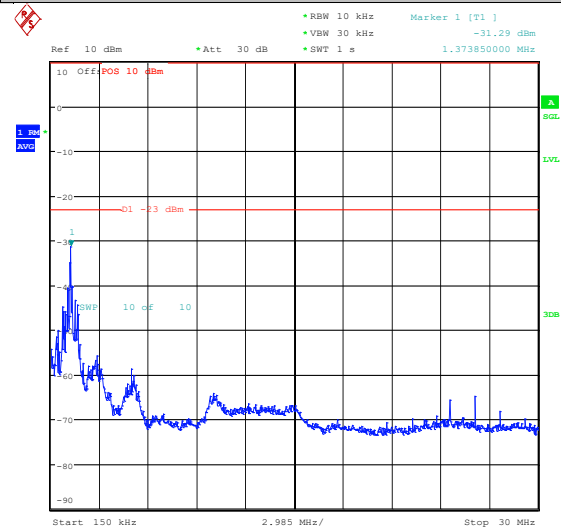
Date: 23.DEC.2024 14:19:00

Band5-1.4MHz-16QAM-20643-1RB#0-1000~3000
-PASS

Band5-1.4MHz-16QAM-20643-1RB#0-3000~1000
0-PASS



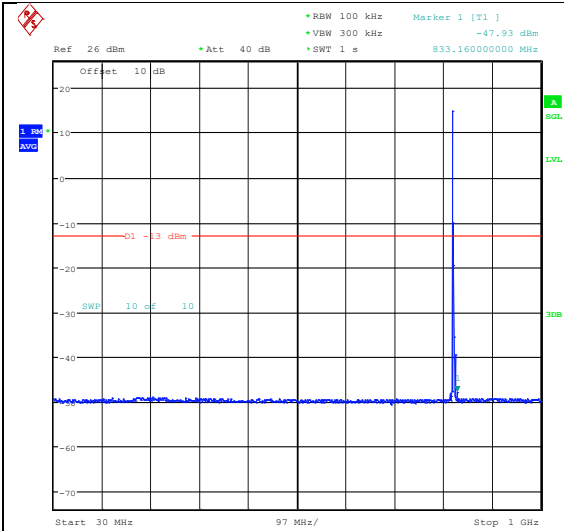
Date: 23.DEC.2024 14:44:26



Date: 23.DEC.2024 14:44:42

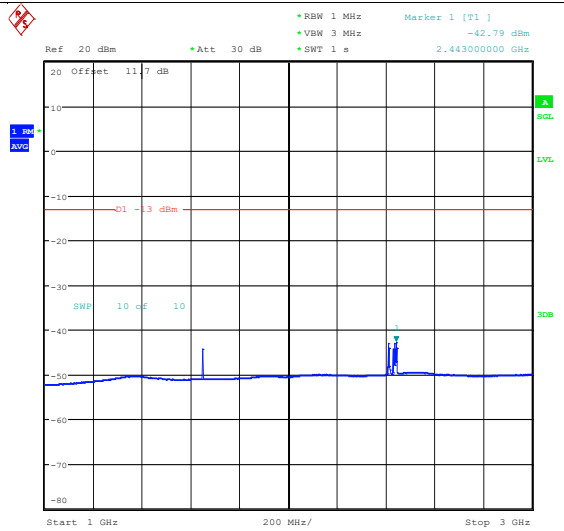
Band5-3MHz-QPSK-20415-1RB#0-0.009~0.15-PA
SS

Band5-3MHz-QPSK-20415-1RB#0-0.15~30-PASS



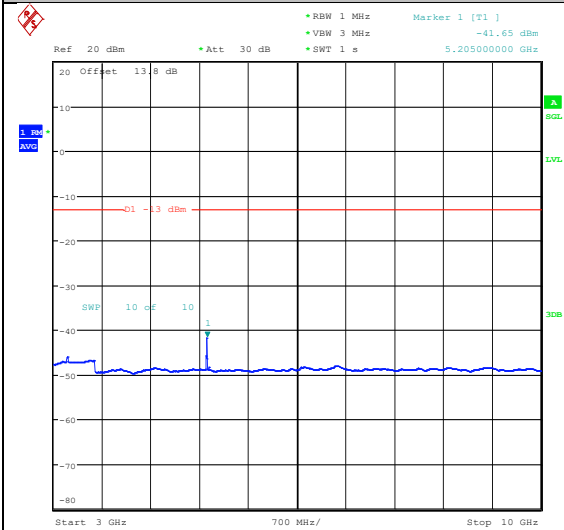
Date: 23.DEC.2024 14:45:09

Band5-3MHz-QPSK-20415-1RB#0-30~1000-PAS
S



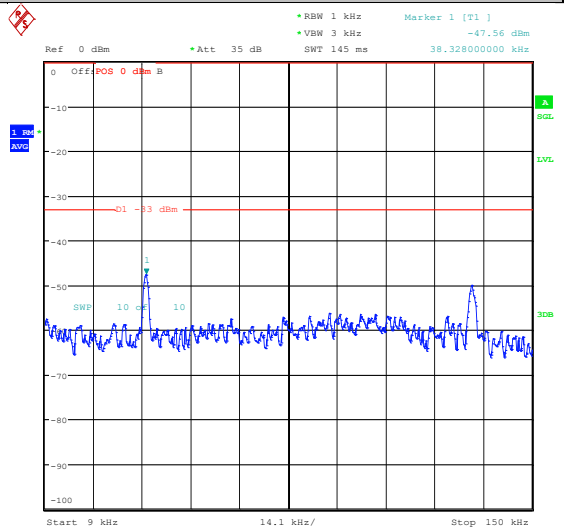
Date: 23.DEC.2024 14:45:24

Band5-3MHz-QPSK-20415-1RB#0-1000~3000-PA
SS



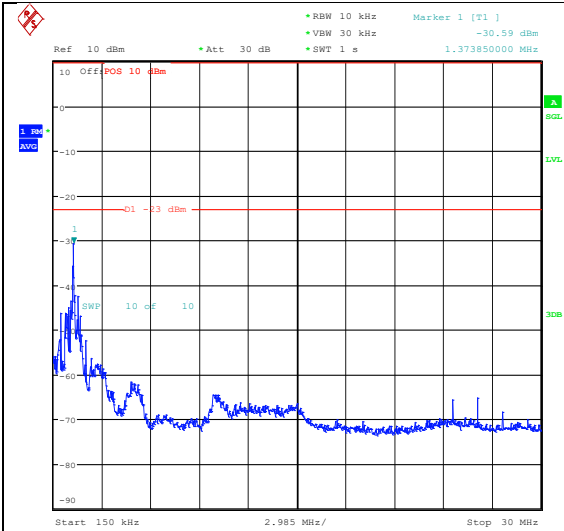
Date: 23.DEC.2024 14:45:39

Band5-3MHz-QPSK-20415-1RB#0-3000~10000-P
ASS



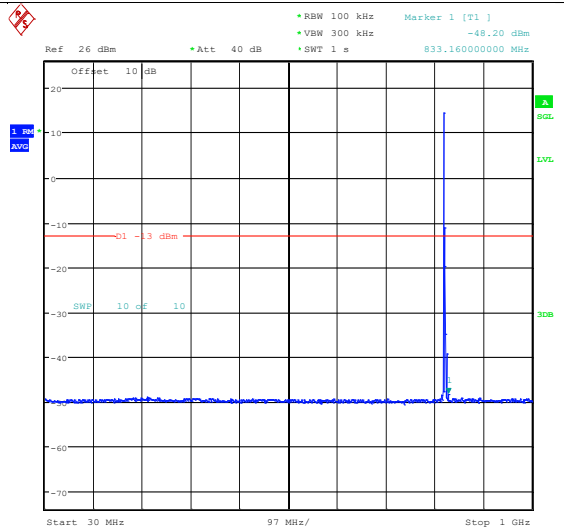
Date: 23.DEC.2024 14:45:50

Band5-3MHz-16QAM-20415-1RB#0-0.009~0.15-P
ASS



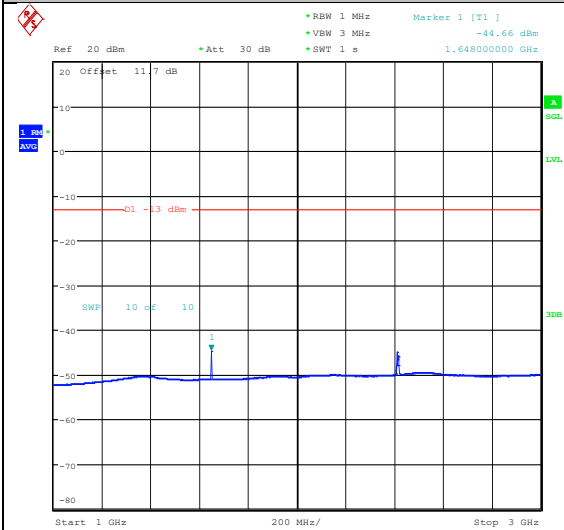
Date: 23.DEC.2024 14:46:05

Band5-3MHz-16QAM-20415-1RB#0-0.15~30-PAS
S



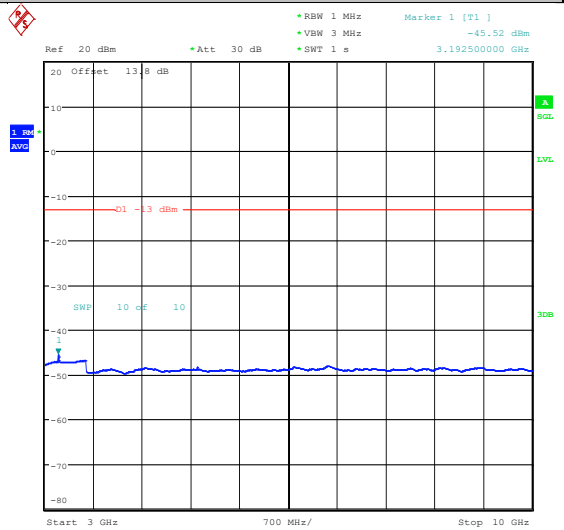
Date: 23.DEC.2024 14:46:33

Band5-3MHz-16QAM-20415-1RB#0-30~1000-PA
SS



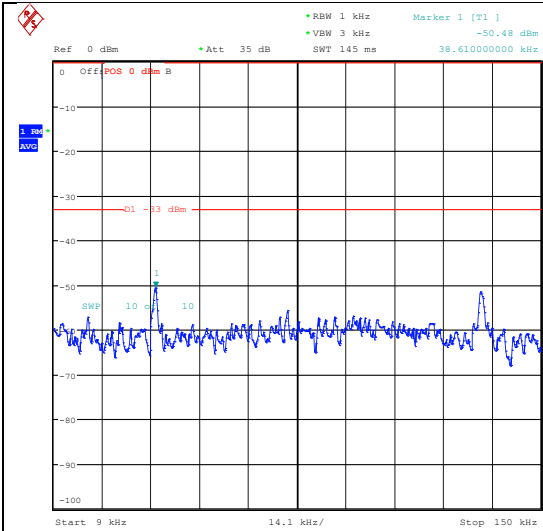
Date: 23.DEC.2024 14:46:47

Band5-3MHz-16QAM-20415-1RB#0-1000~3000-P
ASS

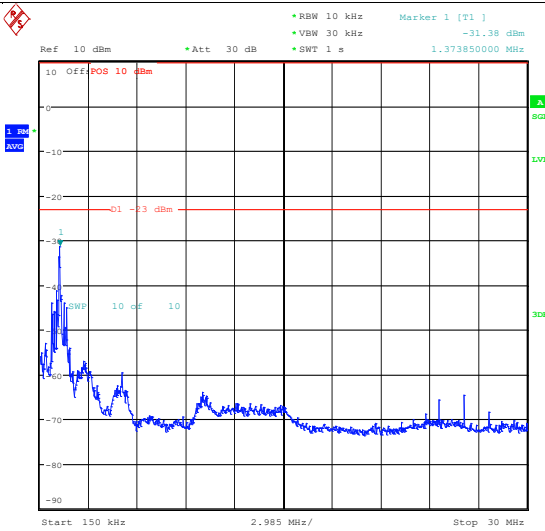


Date: 23.DEC.2024 14:47:01

Band5-3MHz-16QAM-20415-1RB#0-3000~10000-
PASS

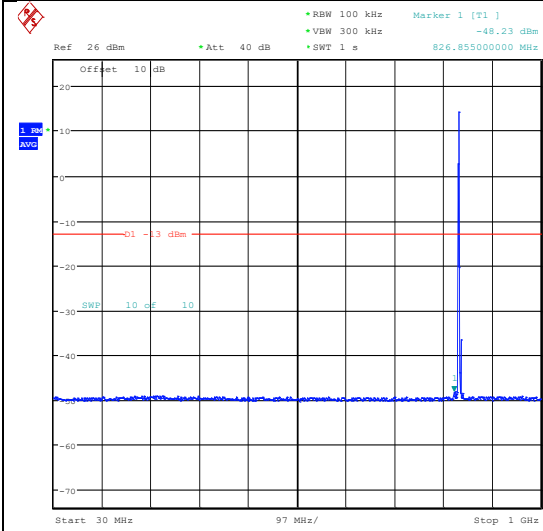


Date: 23.DEC.2024 14:47:17

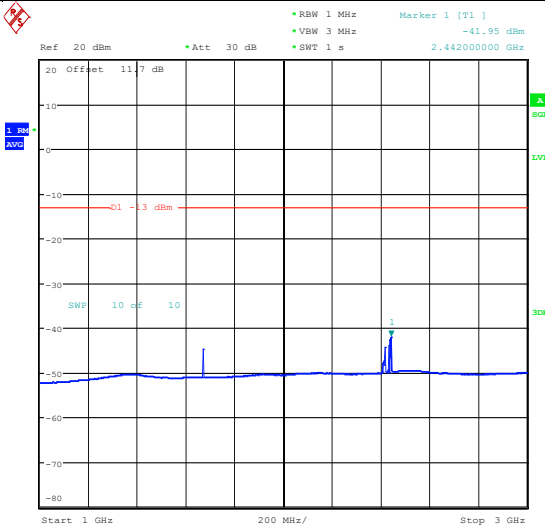


Date: 23.DEC.2024 14:47:32

Band5-3MHz-QPSK-20525-1RB#0-0.009~0.15-PA SS



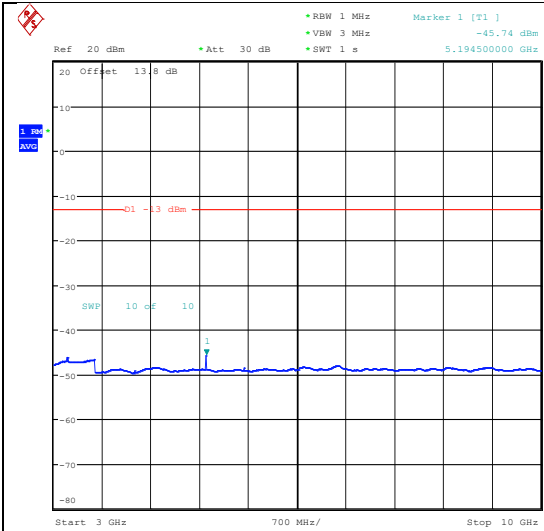
Date: 23.DEC.2024 14:48:00



Date: 23.DEC.2024 14:48:14

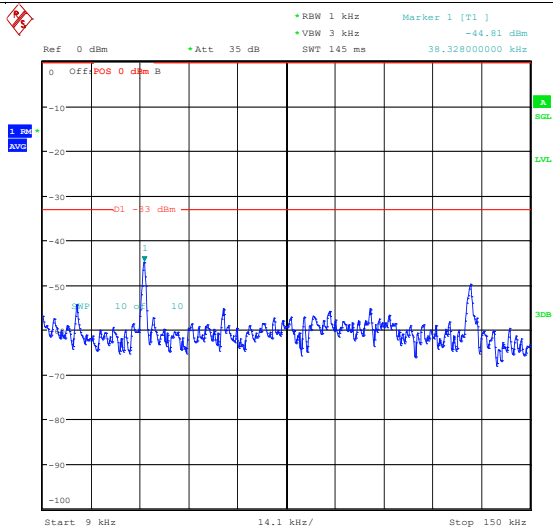
Band5-3MHz-QPSK-20525-1RB#0-30~1000-PAS S

Band5-3MHz-QPSK-20525-1RB#0-1000~3000-PA SS



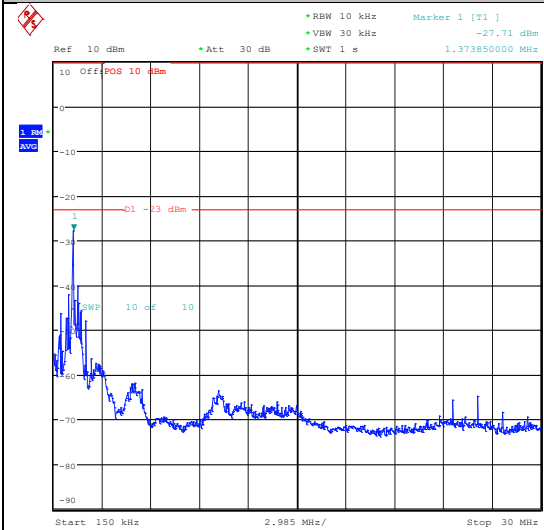
Date: 23.DEC.2024 14:48:28

Band5-3MHz-QPSK-20525-1RB#0-3000~10000-P
ASS



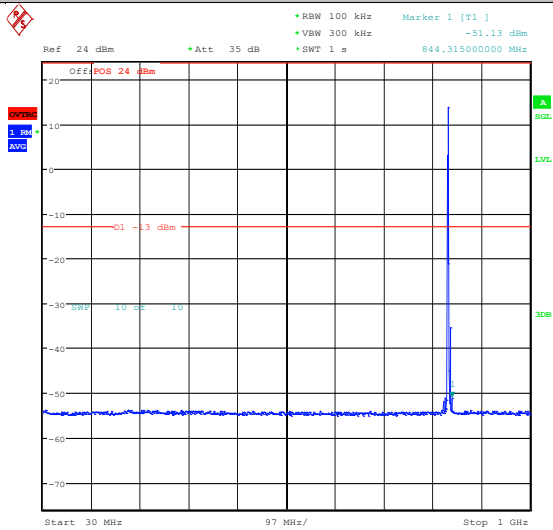
Date: 23.DEC.2024 14:48:41

Band5-3MHz-16QAM-20525-1RB#0-0.009~0.15-P
ASS



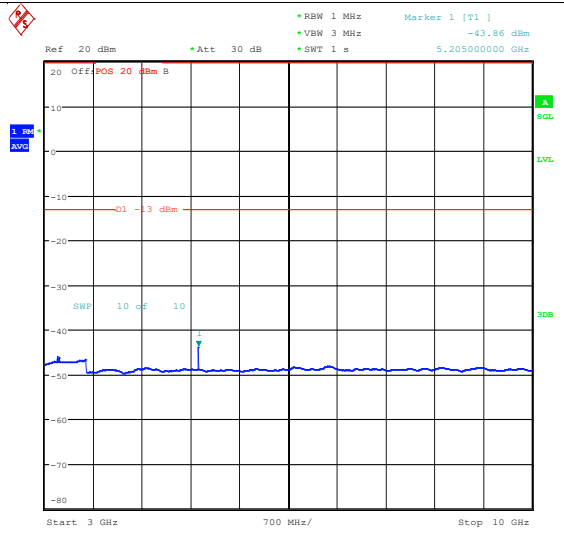
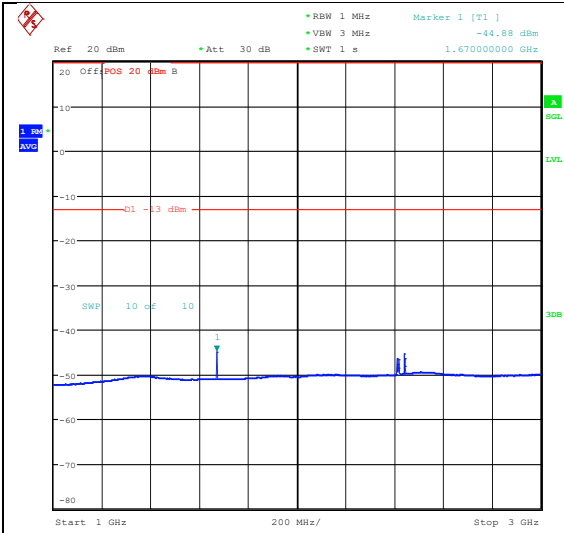
Date: 23.DEC.2024 14:48:56

Band5-3MHz-16QAM-20525-1RB#0-0.15~30-PAS
S



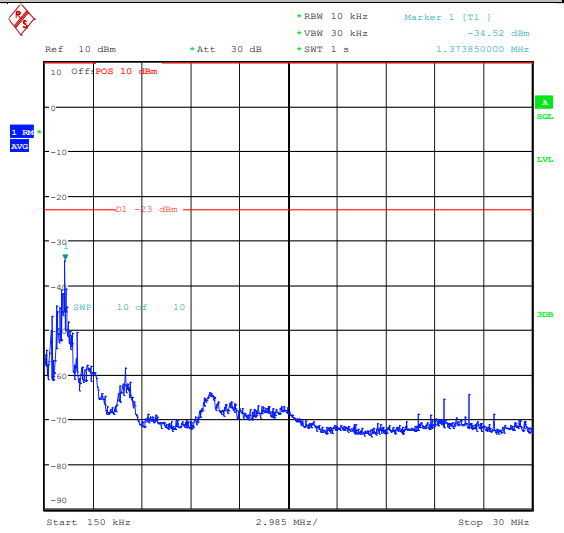
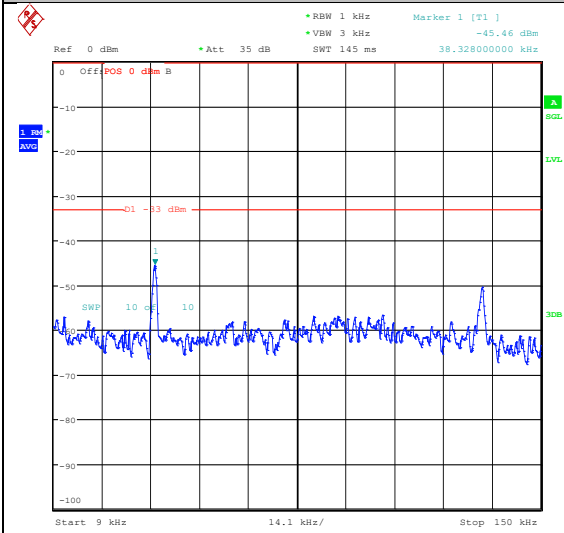
Date: 23.DEC.2024 14:49:23

Band5-3MHz-16QAM-20525-1RB#0-30~1000-PA
SS



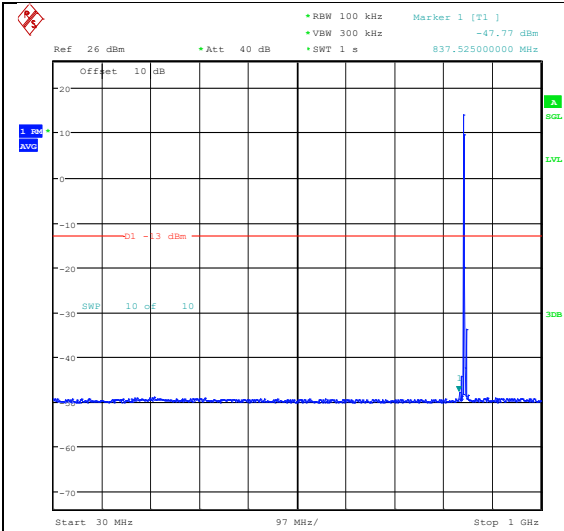
Band5-3MHz-16QAM-20525-1RB#0-1000~3000-P
ASS

Band5-3MHz-16QAM-20525-1RB#0-3000~10000-
PASS



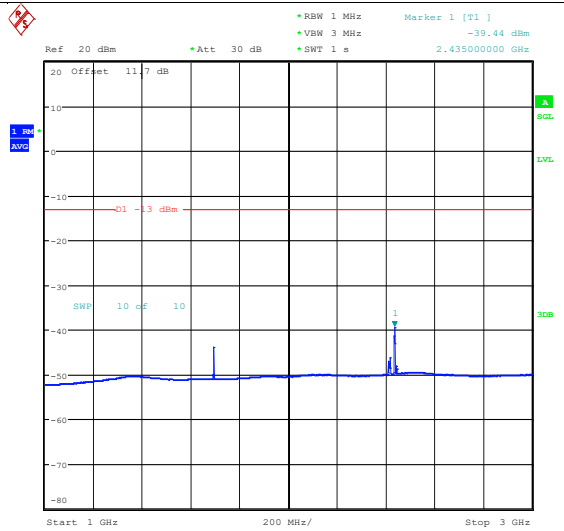
Band5-3MHz-QPSK-20635-1RB#0-0.009~0.15-PA
SS

Band5-3MHz-QPSK-20635-1RB#0-0.15~30-PASS



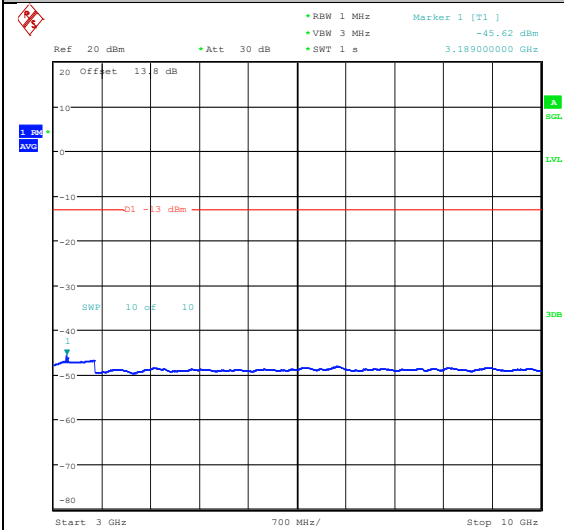
Date: 23.DEC.2024 14:50:50

Band5-3MHz-QPSK-20635-1RB#0-30~1000-PAS
S



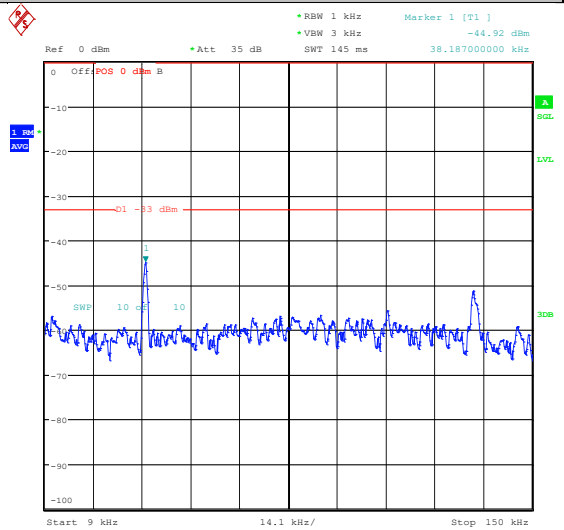
Date: 23.DEC.2024 14:51:04

Band5-3MHz-QPSK-20635-1RB#0-1000~3000-PA
SS



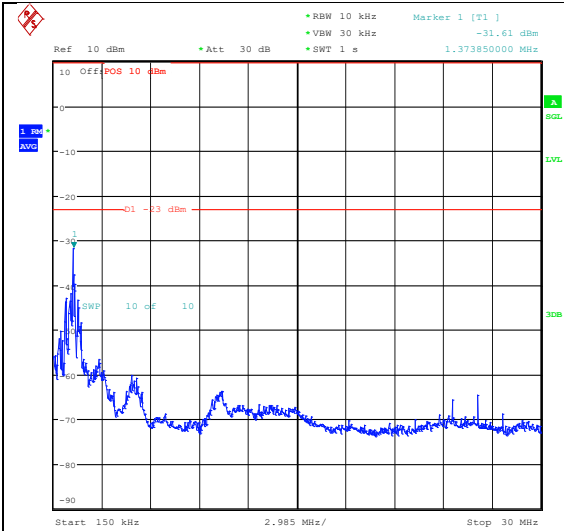
Date: 23.DEC.2024 14:51:18

Band5-3MHz-QPSK-20635-1RB#0-3000~10000-P
ASS



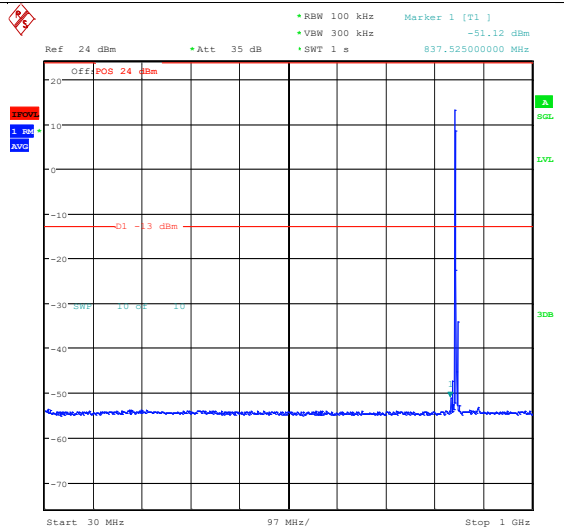
Date: 23.DEC.2024 14:51:30

Band5-3MHz-16QAM-20635-1RB#0-0.009~0.15-P
ASS



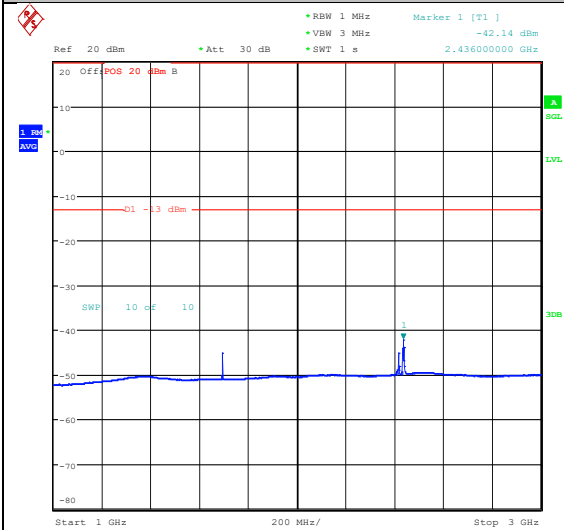
Date: 23.DEC.2024 14:51:45

Band5-3MHz-16QAM-20635-1RB#0-0.15~30-PAS
S



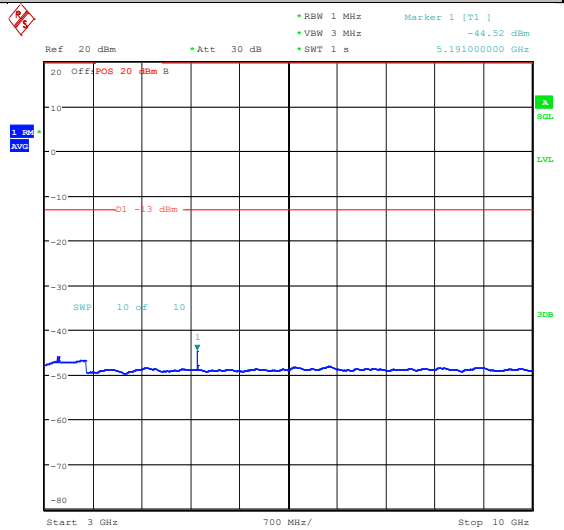
Date: 23.DEC.2024 14:52:11

Band5-3MHz-16QAM-20635-1RB#0-30~1000-PA
SS



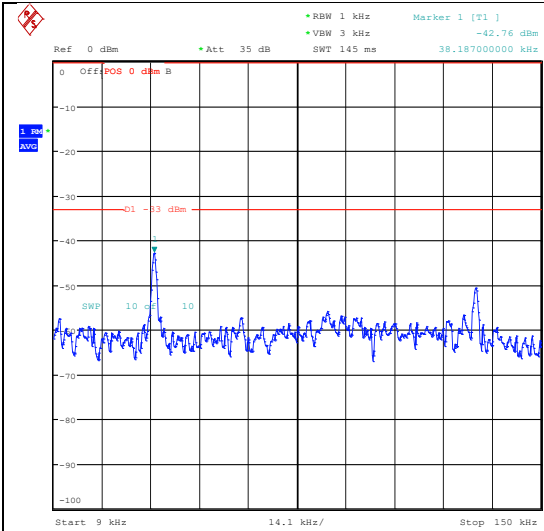
Date: 23.DEC.2024 14:52:25

Band5-3MHz-16QAM-20635-1RB#0-1000~3000-P
ASS

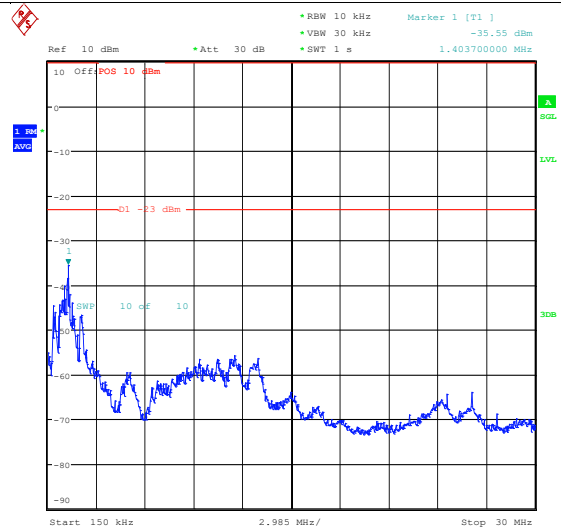


Date: 23.DEC.2024 14:52:40

Band5-3MHz-16QAM-20635-1RB#0-3000~10000-P
PASS

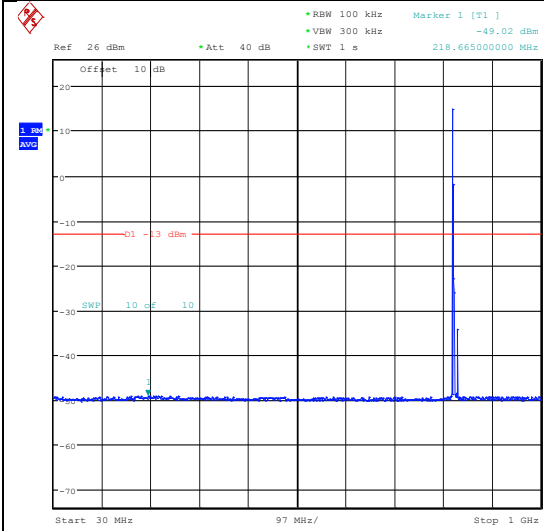


Date: 23.DEC.2024 15:18:55

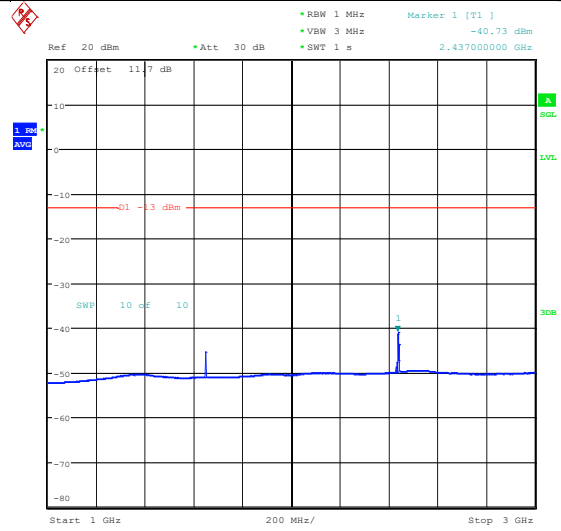


Date: 23.DEC.2024 15:19:10

Band5-5MHz-QPSK-20425-1RB#0-0.009~0.15-PA SS	Band5-5MHz-QPSK-20425-1RB#0-0.15~30-PASS
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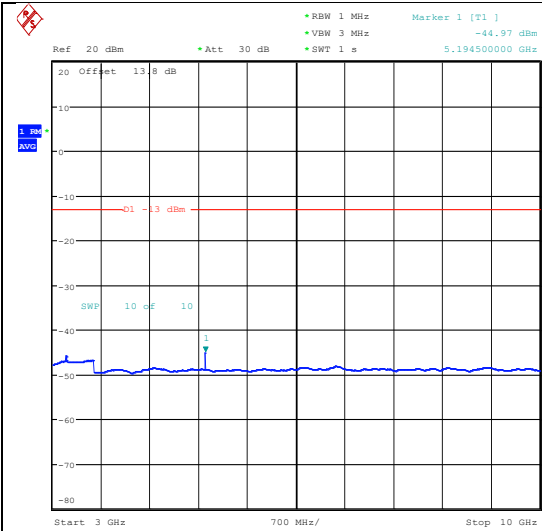


Date: 23.DEC.2024 15:19:38



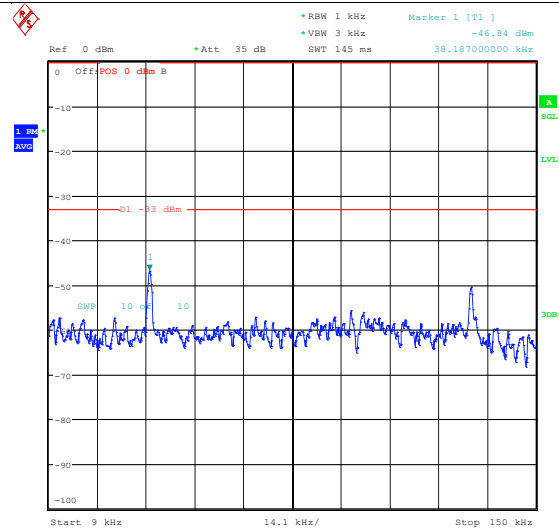
Date: 23.DEC.2024 15:19:53

Band5-5MHz-QPSK-20425-1RB#0-30~1000-PAS S	Band5-5MHz-QPSK-20425-1RB#0-1000~3000-PA SS
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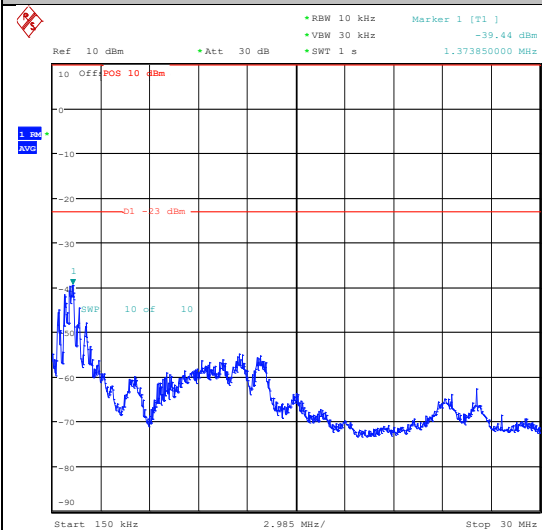
Date: 23.DEC.2024 15:20:08

Band5-5MHz-QPSK-20425-1RB#0-3000~10000-P
ASS



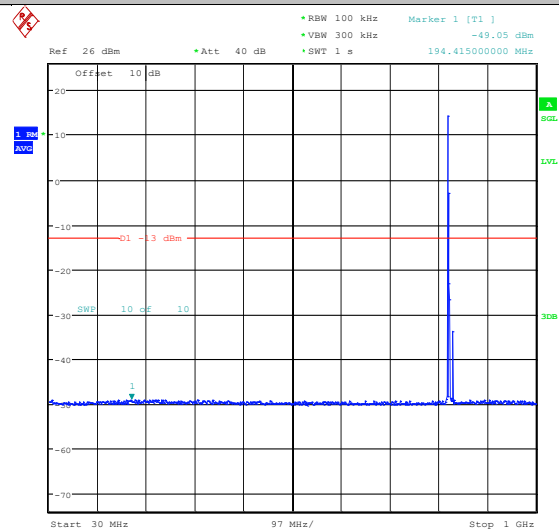
Date: 23.DEC.2024 15:20:19

Band5-5MHz-16QAM-20425-1RB#0-0.009~0.15-P
ASS



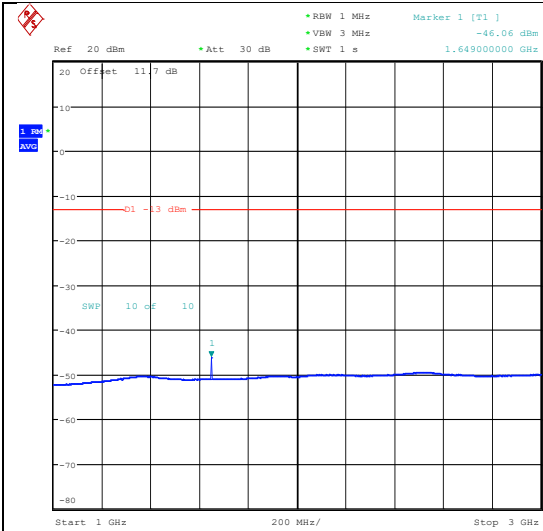
Date: 23.DEC.2024 15:20:35

Band5-5MHz-16QAM-20425-1RB#0-0.15~30-PAS
S



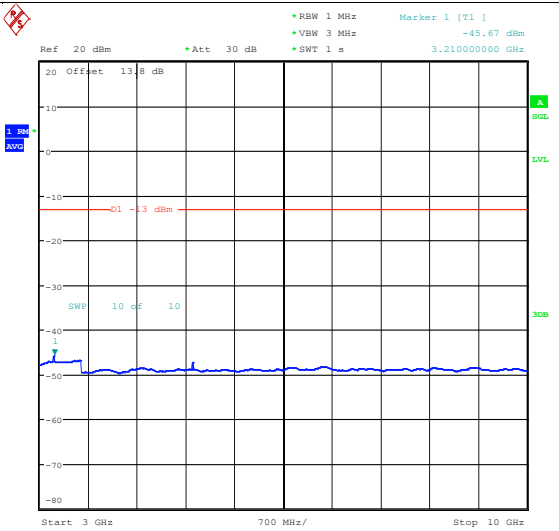
Date: 23.DEC.2024 15:21:02

Band5-5MHz-16QAM-20425-1RB#0-30~1000-PA
SS



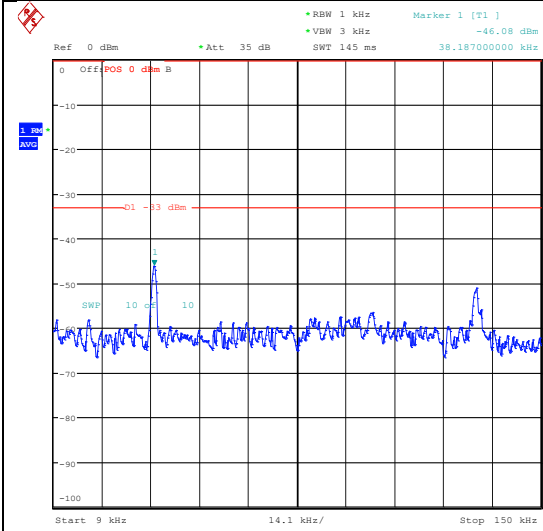
Date: 23.DEC.2024 15:21:16

Band5-5MHz-16QAM-20425-1RB#0-1000~3000-P
ASS



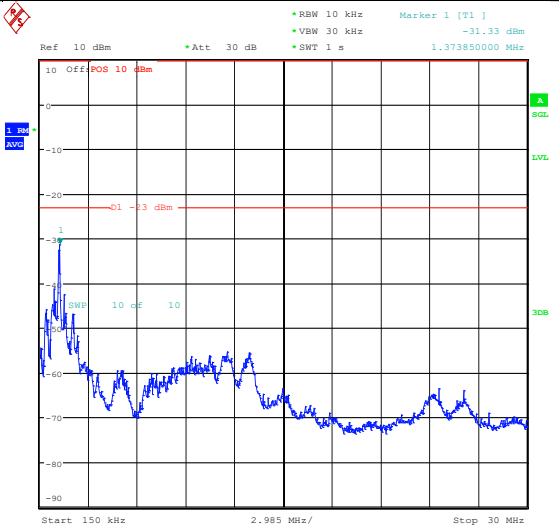
Date: 23.DEC.2024 15:21:31

Band5-5MHz-16QAM-20425-1RB#0-3000~10000-
PASS



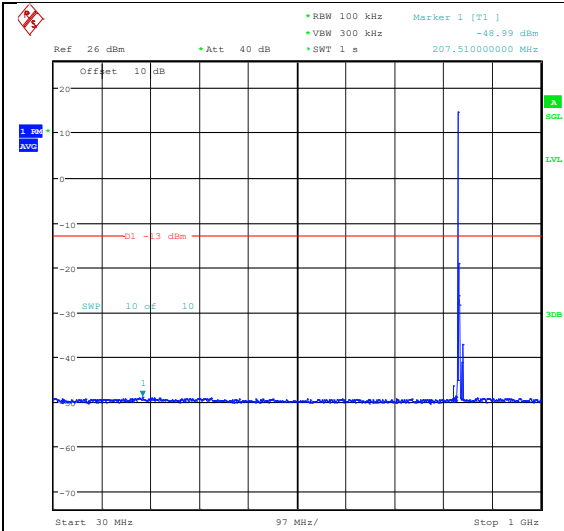
Date: 23.DEC.2024 15:21:46

Band5-5MHz-QPSK-20525-1RB#0-0.009~0.15-PA
SS



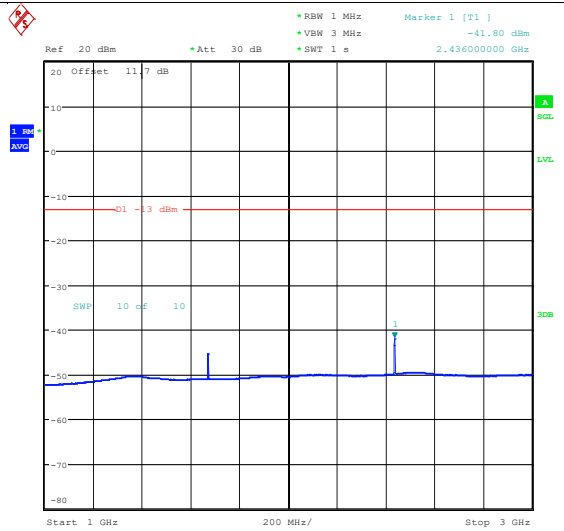
Date: 23.DEC.2024 15:22:02

Band5-5MHz-QPSK-20525-1RB#0-0.15~30-PASS



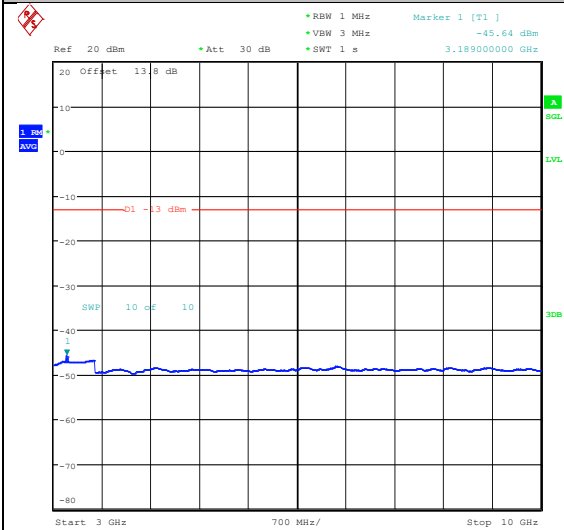
Date: 23.DEC.2024 15:22:29

Band5-5MHz-QPSK-20525-1RB#0-30~1000-PAS
S



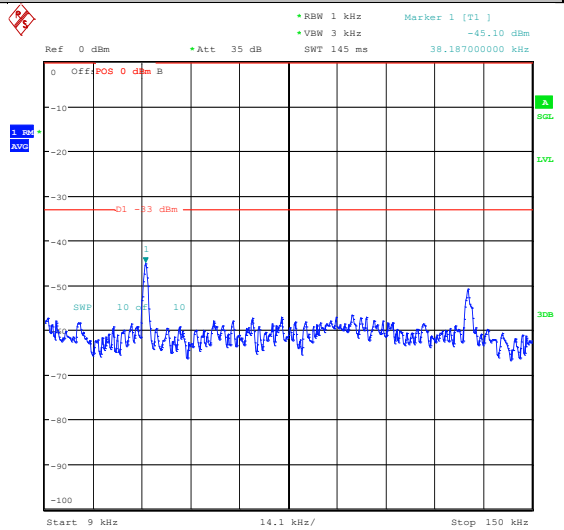
Date: 23.DEC.2024 15:22:43

Band5-5MHz-QPSK-20525-1RB#0-1000~3000-PA
SS



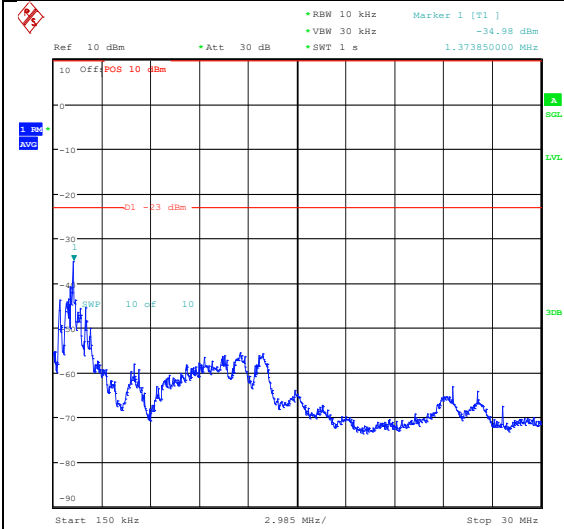
Date: 23.DEC.2024 15:22:58

Band5-5MHz-QPSK-20525-1RB#0-3000~10000-P
ASS



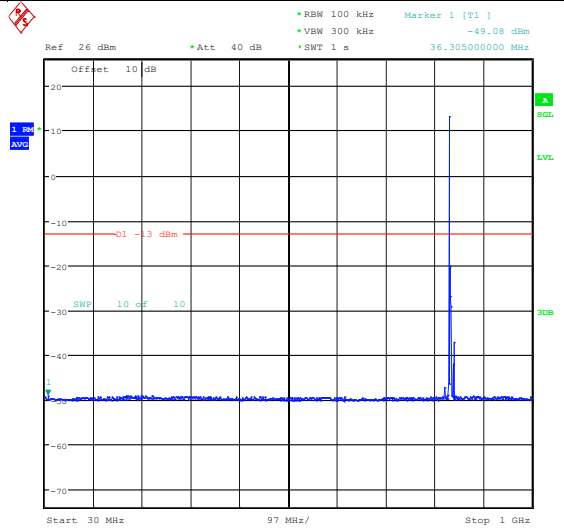
Date: 23.DEC.2024 15:23:10

Band5-5MHz-16QAM-20525-1RB#0-0.009~0.15-P
ASS



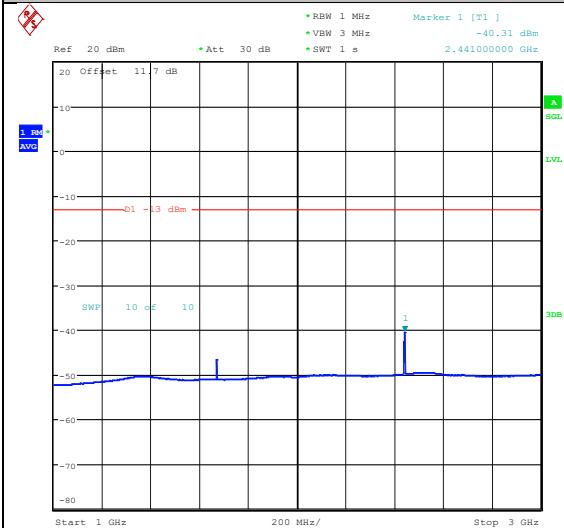
Date: 23.DEC.2024 15:23:25

Band5-5MHz-16QAM-20525-1RB#0-0.15~30-PAS
S



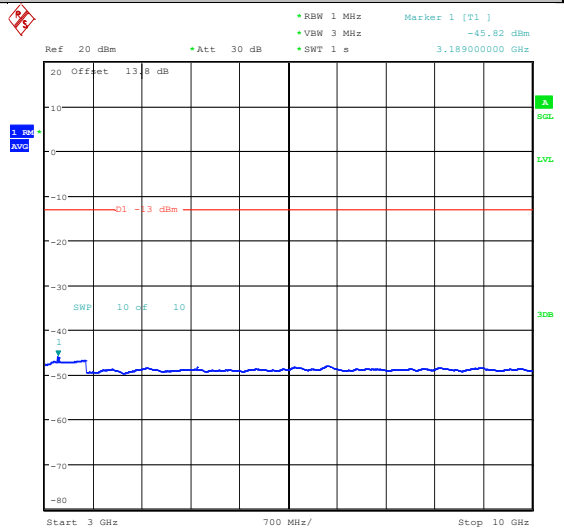
Date: 23.DEC.2024 15:23:52

Band5-5MHz-16QAM-20525-1RB#0-30~1000-PA
SS



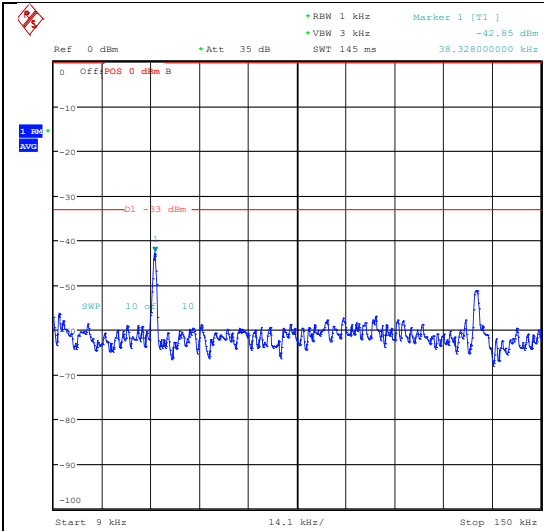
Date: 23.DEC.2024 15:24:06

Band5-5MHz-16QAM-20525-1RB#0-1000~3000-P
ASS

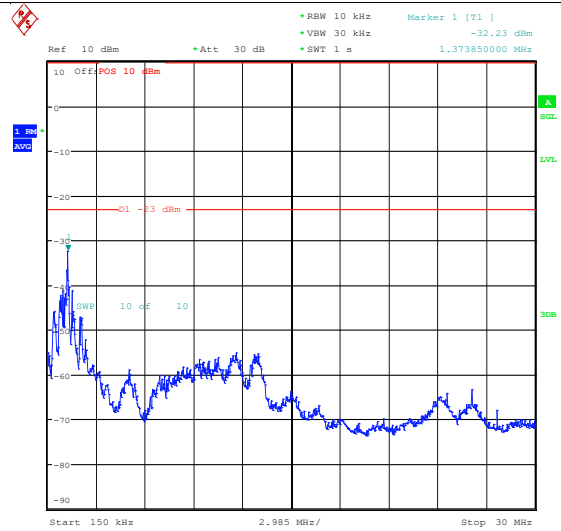


Date: 23.DEC.2024 15:24:21

Band5-5MHz-16QAM-20525-1RB#0-3000~10000-P
PASS

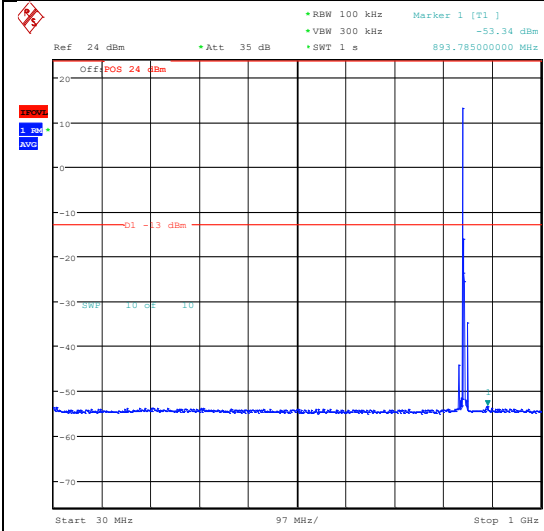


Date: 23.DEC.2024 15:24:37

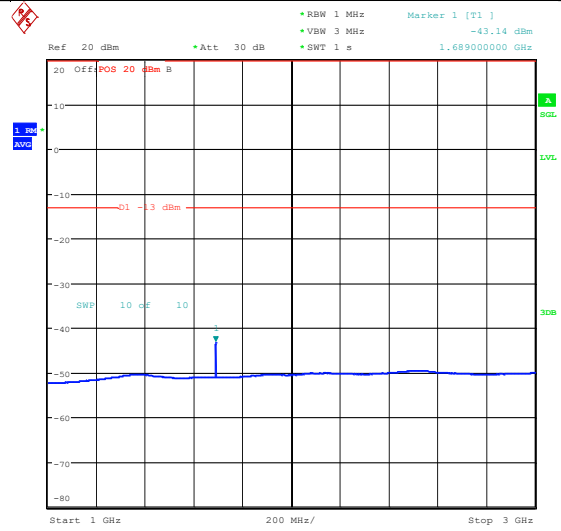


Date: 23.DEC.2024 15:24:52

Band5-5MHz-QPSK-20625-1RB#0-0.009~0.15-PA SS	Band5-5MHz-QPSK-20625-1RB#0-0.15~30-PASS
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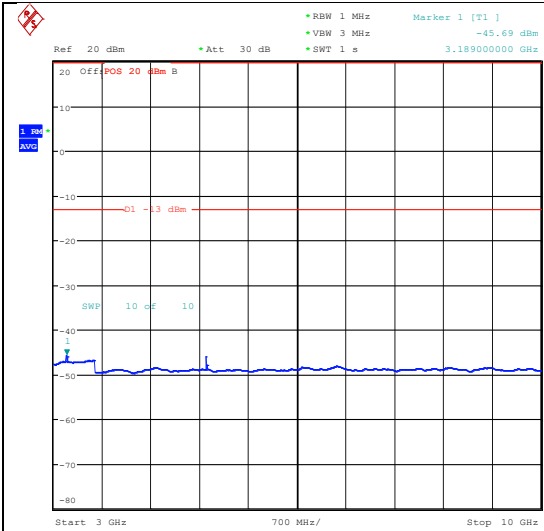


Date: 23.DEC.2024 15:25:18



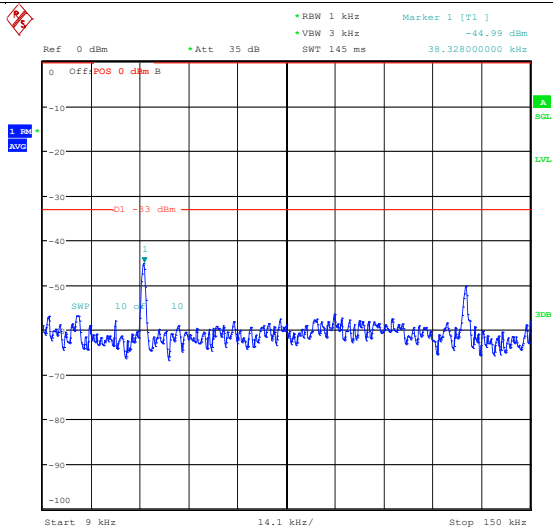
Date: 23.DEC.2024 15:25:32

Band5-5MHz-QPSK-20625-1RB#0-30~1000-PAS S	Band5-5MHz-QPSK-20625-1RB#0-1000~3000-PA SS
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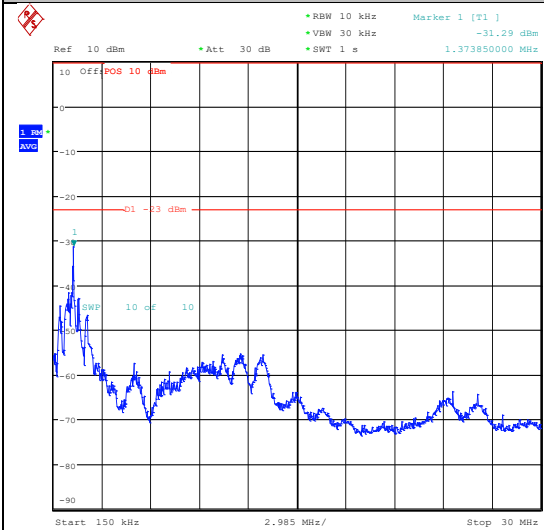
Date: 23.DEC.2024 15:25:47

Band5-5MHz-QPSK-20625-1RB#0-3000~10000-P
ASS



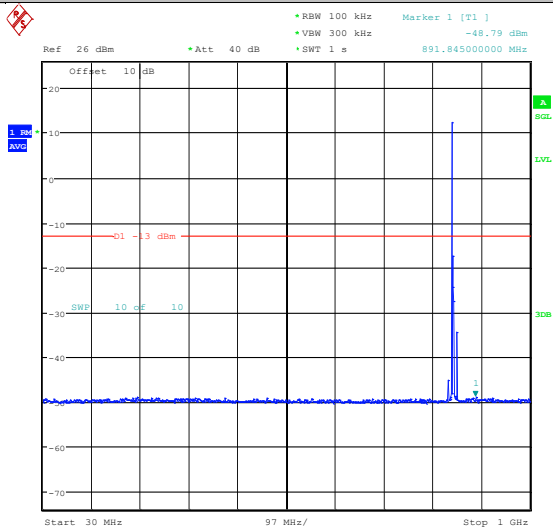
Date: 23.DEC.2024 15:25:59

Band5-5MHz-16QAM-20625-1RB#0-0.009~0.15-P
ASS



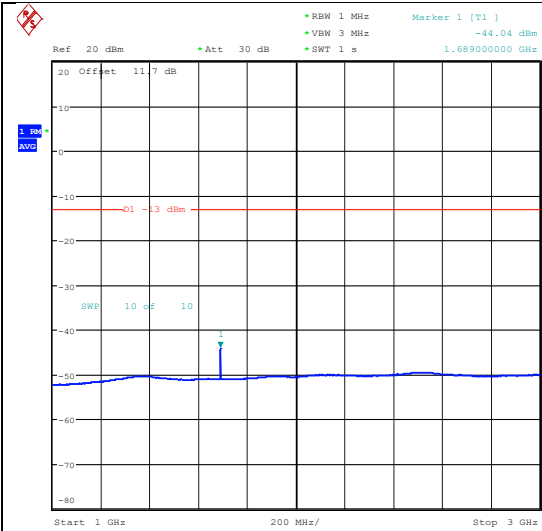
Date: 23.DEC.2024 15:26:14

Band5-5MHz-16QAM-20625-1RB#0-0.15~30-PAS
S



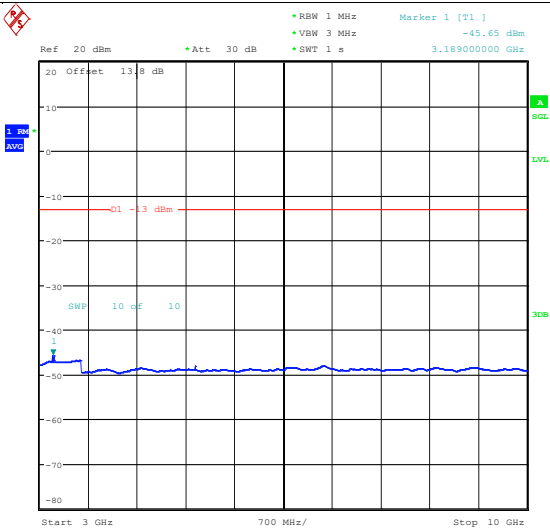
Date: 23.DEC.2024 15:26:41

Band5-5MHz-16QAM-20625-1RB#0-30~1000-PA
SS



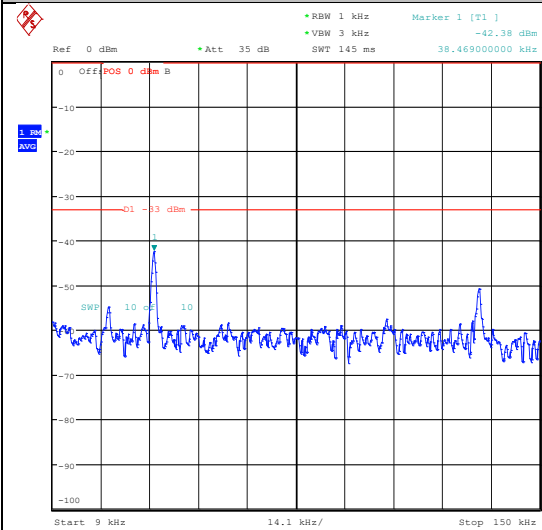
Date: 23.DEC.2024 15:26:55

Band5-5MHz-16QAM-20625-1RB#0-1000~3000-P
ASS



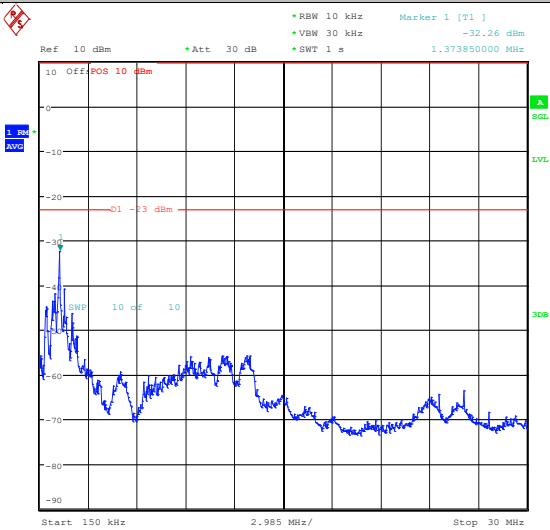
Date: 23.DEC.2024 15:27:10

Band5-5MHz-16QAM-20625-1RB#0-3000~10000-P
PASS



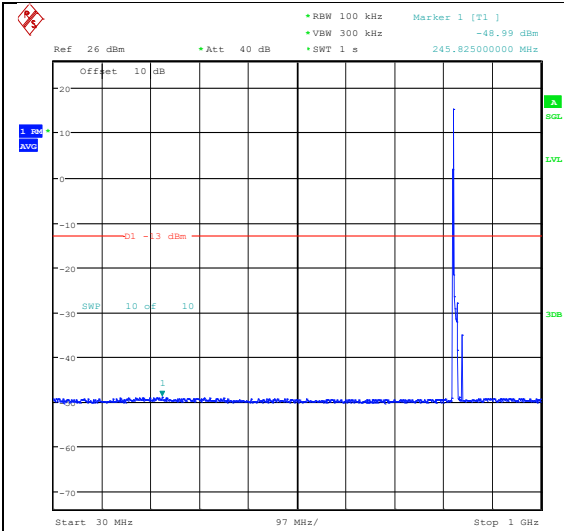
Date: 23.DEC.2024 15:52:41

Band5-10MHz-QPSK-20450-1RB#0-0.009~0.15-P
ASS



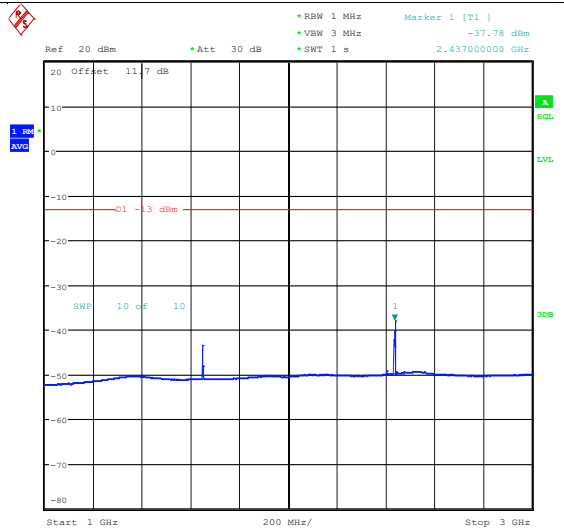
Date: 23.DEC.2024 15:52:56

Band5-10MHz-QPSK-20450-1RB#0-0.15~30-PAS
S



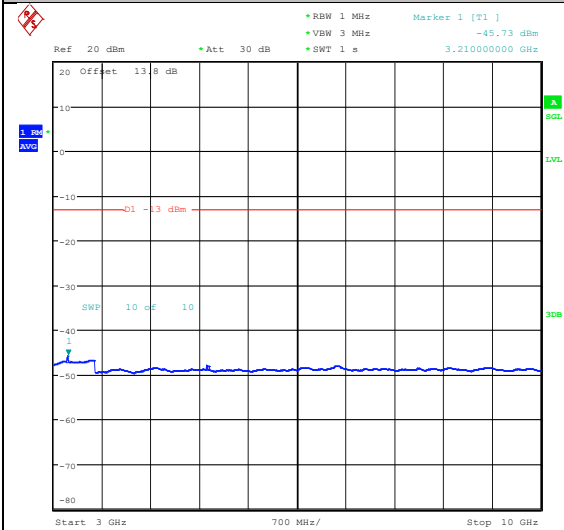
Date: 23.DEC.2024 15:53:24

Band5-10MHz-QPSK-20450-1RB#0-30~1000-PA
SS



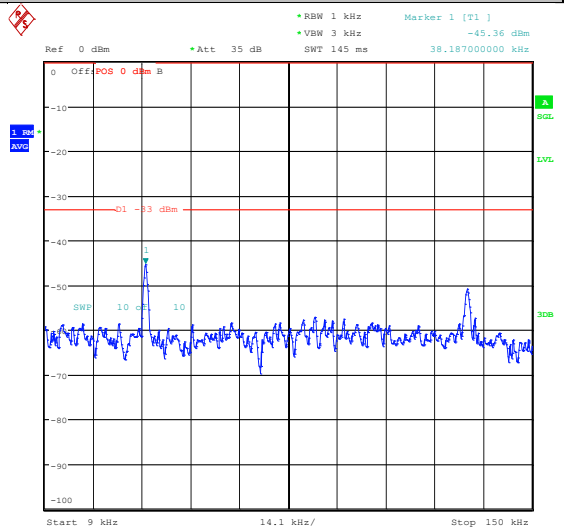
Date: 23.DEC.2024 15:53:38

Band5-10MHz-QPSK-20450-1RB#0-1000~3000-P
ASS



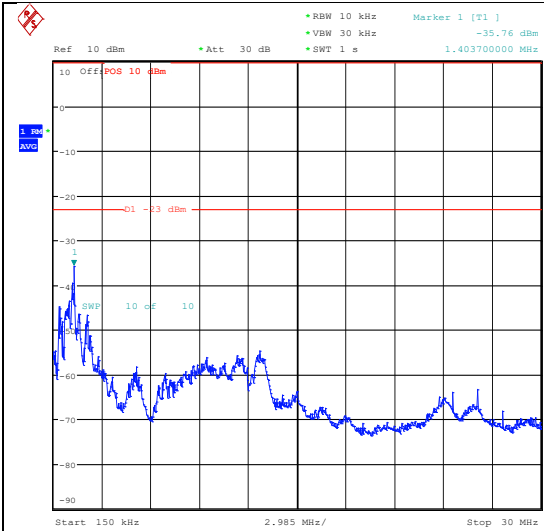
Date: 23.DEC.2024 15:53:53

Band5-10MHz-QPSK-20450-1RB#0-3000~10000-P
PASS



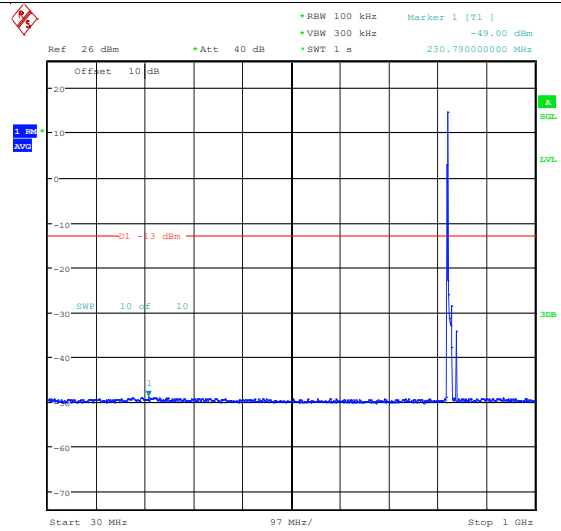
Date: 23.DEC.2024 15:54:05

Band5-10MHz-16QAM-20450-1RB#0-0.009~0.15-P
PASS



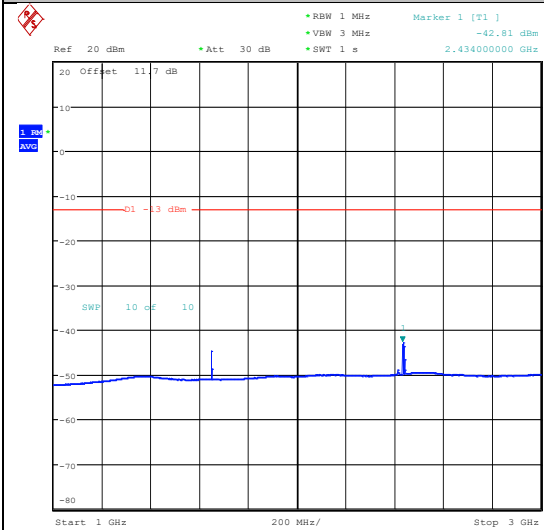
Date: 23.DEC.2024 15:54:20

Band5-10MHz-16QAM-20450-1RB#0-0.15~30-PA
SS



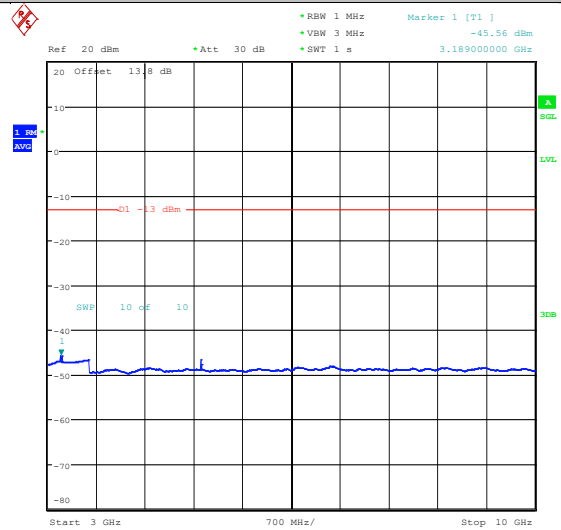
Date: 23.DEC.2024 15:54:48

Band5-10MHz-16QAM-20450-1RB#0-30~1000-PA
SS



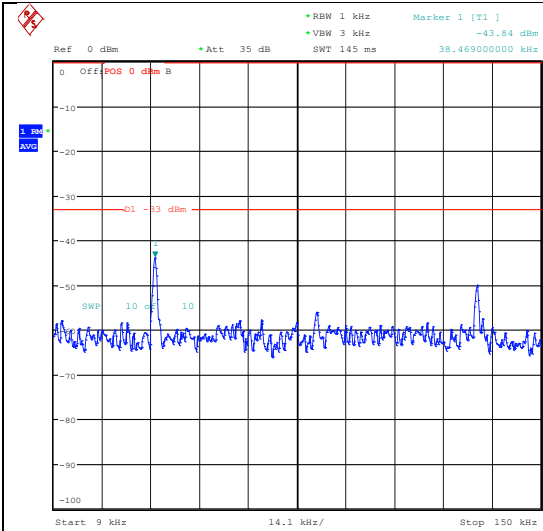
Date: 23.DEC.2024 15:55:03

Band5-10MHz-16QAM-20450-1RB#0-1000~3000-
PASS



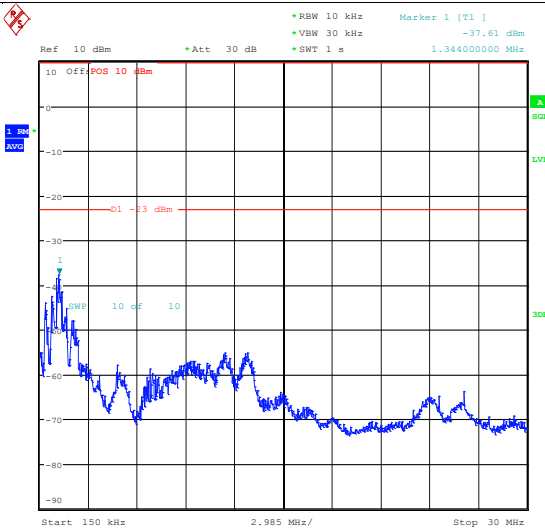
Date: 23.DEC.2024 15:55:18

Band5-10MHz-16QAM-20450-1RB#0-3000~10000-
0-PASS



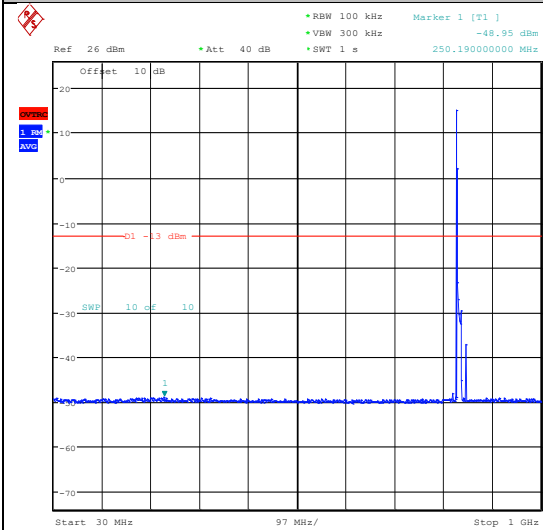
Date: 23.DEC.2024 15:55:35

Band5-10MHz-QPSK-20525-1RB#0-0.009~0.15-P
ASS



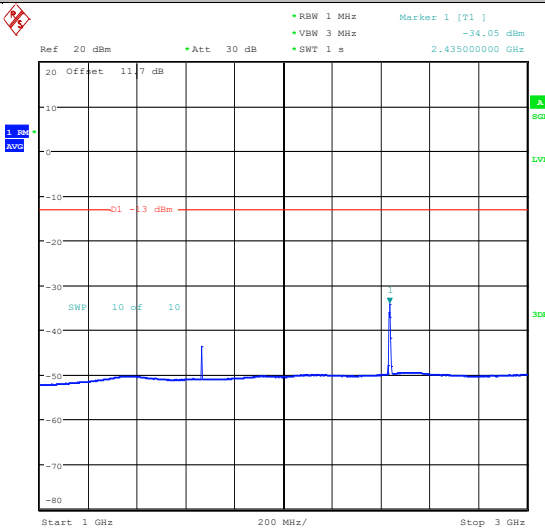
Date: 23.DEC.2024 15:55:50

Band5-10MHz-QPSK-20525-1RB#0-0.15~30-PAS
S



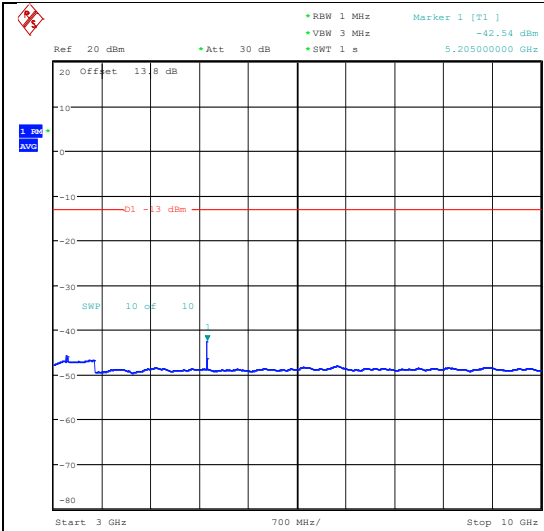
Date: 23.DEC.2024 15:56:18

Band5-10MHz-QPSK-20525-1RB#0-30~1000-PA
SS



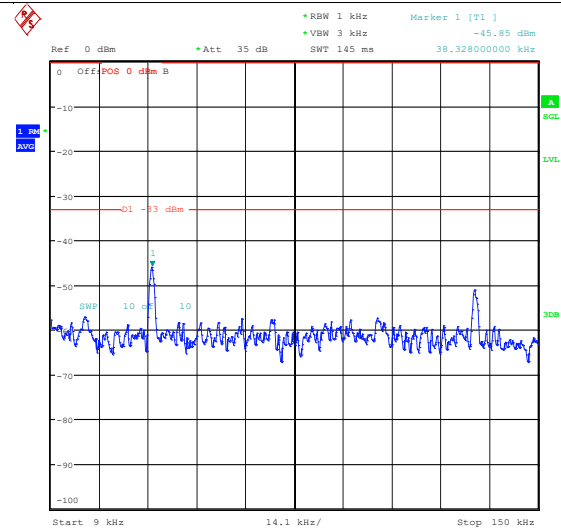
Date: 23.DEC.2024 15:56:33

Band5-10MHz-QPSK-20525-1RB#0-1000~3000-P
ASS



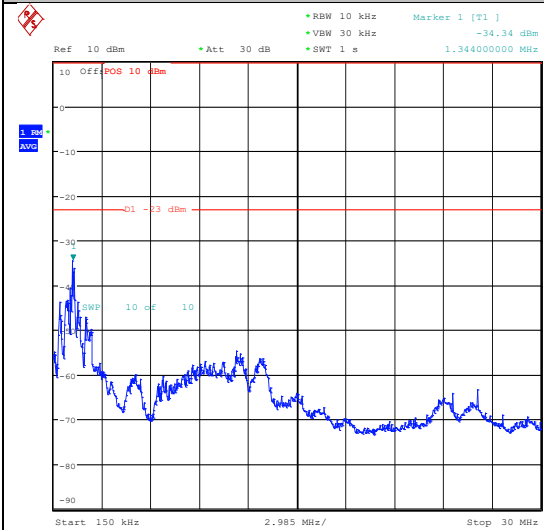
Date: 23.DEC.2024 15:56:48

Band5-10MHz-QPSK-20525-1RB#0-3000~10000-
PASS



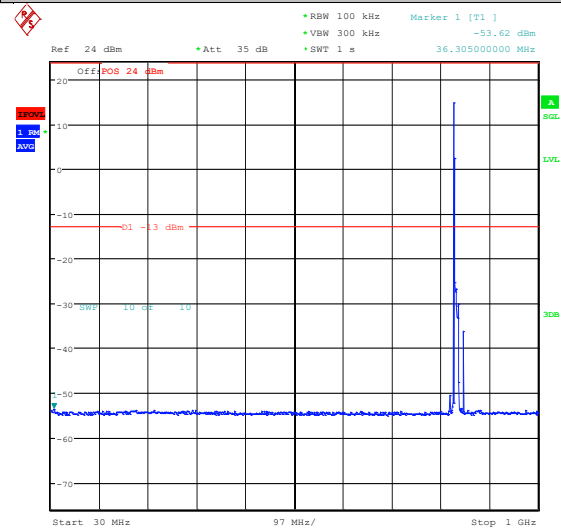
Date: 23.DEC.2024 15:56:59

Band5-10MHz-16QAM-20525-1RB#0-0.009~0.15-
PASS



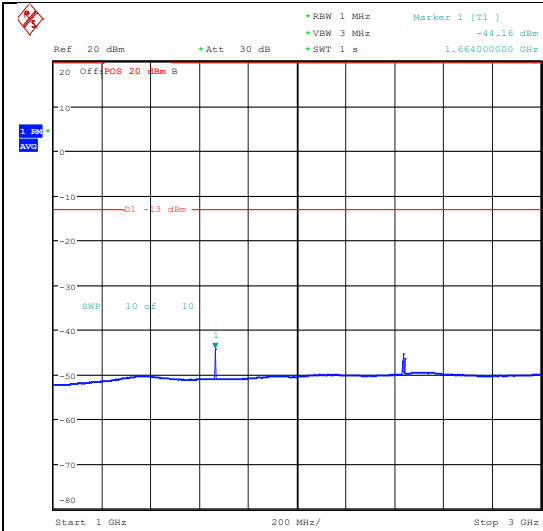
Date: 23.DEC.2024 15:57:15

Band5-10MHz-16QAM-20525-1RB#0-0.15~30-PA
SS



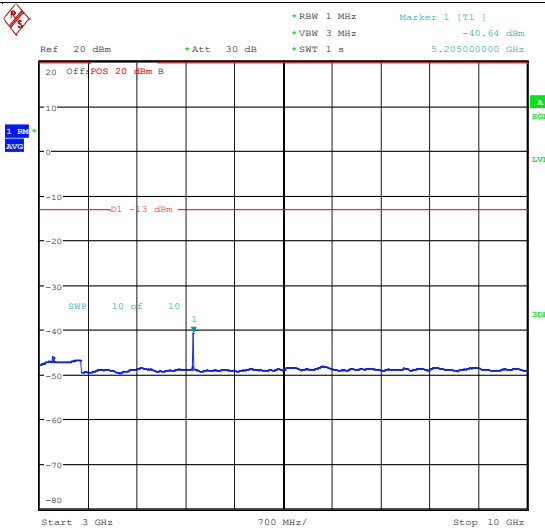
Date: 23.DEC.2024 15:57:41

Band5-10MHz-16QAM-20525-1RB#0-30~1000-PA
SS



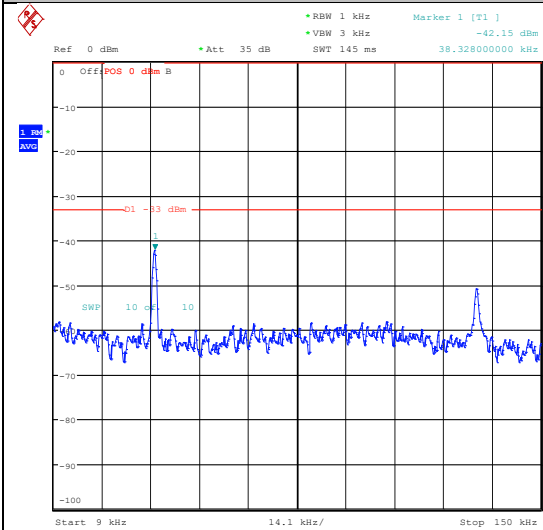
Date: 23.DEC.2024 15:57:56

Band5-10MHz-16QAM-20525-1RB#0-1000~3000-
PASS



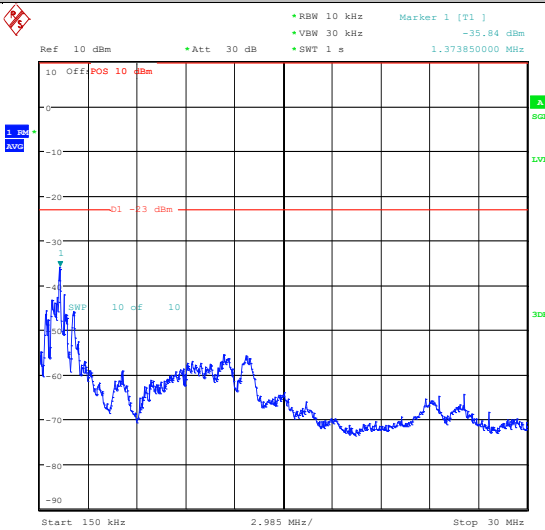
Date: 23.DEC.2024 15:58:11

Band5-10MHz-16QAM-20525-1RB#0-3000~1000
0-PASS



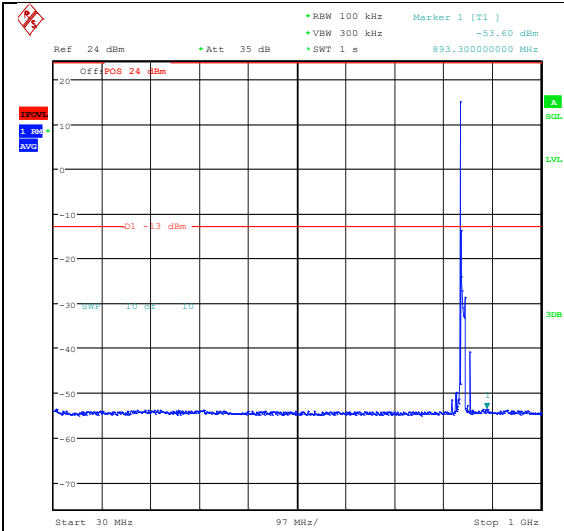
Date: 23.DEC.2024 15:58:26

Band5-10MHz-QPSK-20600-1RB#0-0.009~0.15-P
ASS



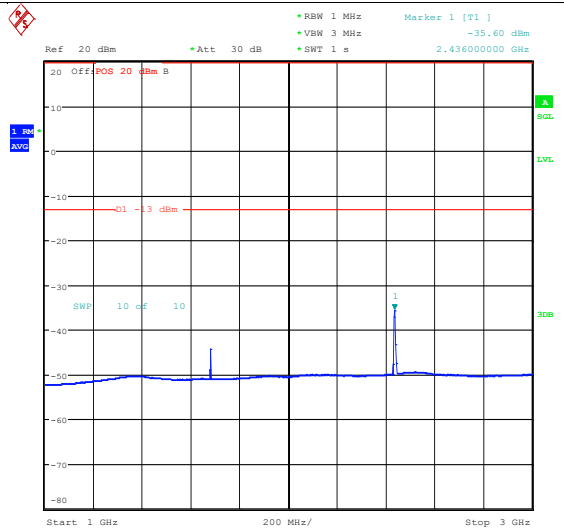
Date: 23.DEC.2024 15:58:41

Band5-10MHz-QPSK-20600-1RB#0-0.15~30-PAS
S



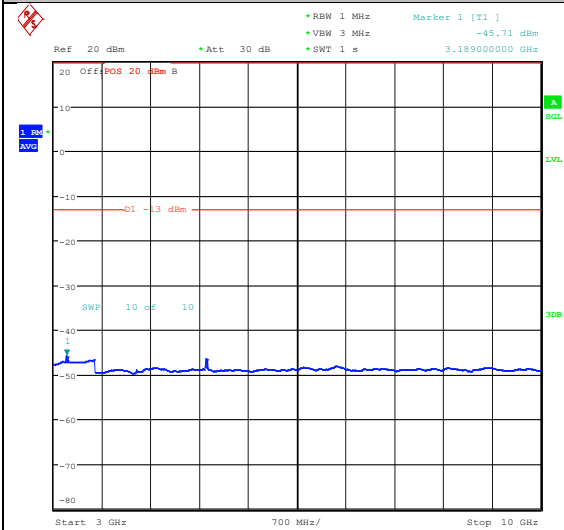
Date: 23.DEC.2024 15:59:08

Band5-10MHz-QPSK-20600-1RB#0-30~1000-PA
SS



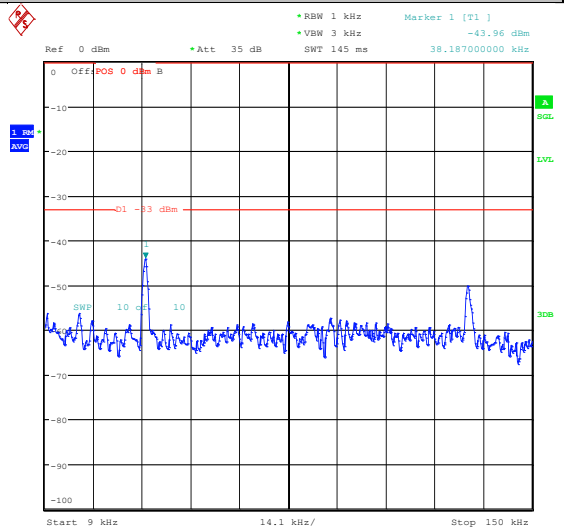
Date: 23.DEC.2024 15:59:22

Band5-10MHz-QPSK-20600-1RB#0-1000~3000-P
ASS



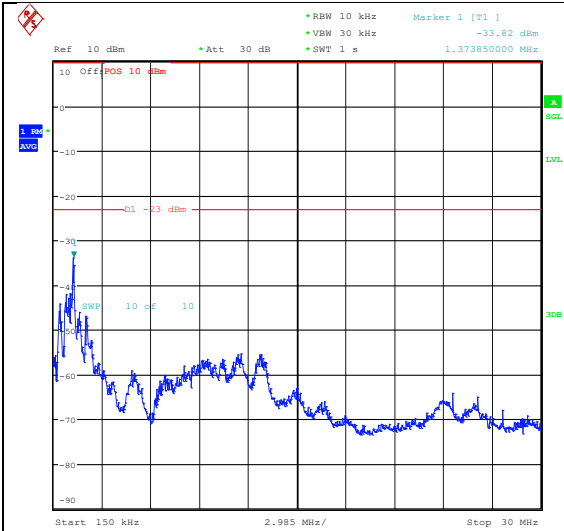
Date: 23.DEC.2024 15:59:37

Band5-10MHz-QPSK-20600-1RB#0-3000~10000-P
PASS



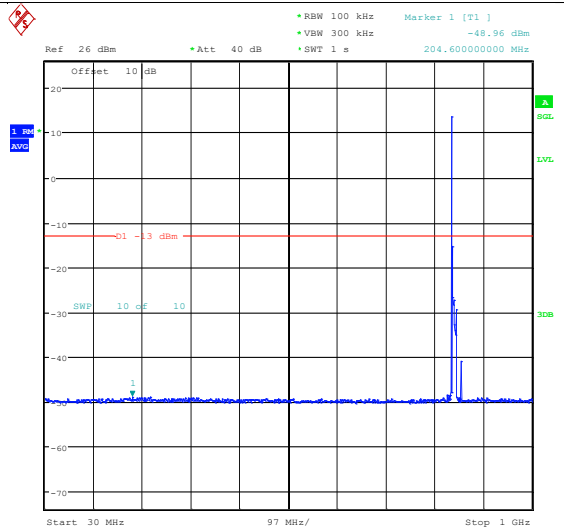
Date: 23.DEC.2024 15:59:48

Band5-10MHz-16QAM-20600-1RB#0-0.009~0.15-P
PASS



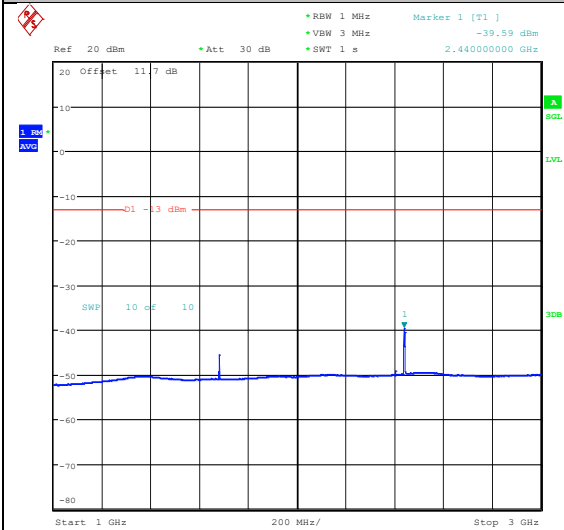
Date: 23.DEC.2024 16:00:04

Band5-10MHz-16QAM-20600-1RB#0-0.15~30-PA
SS



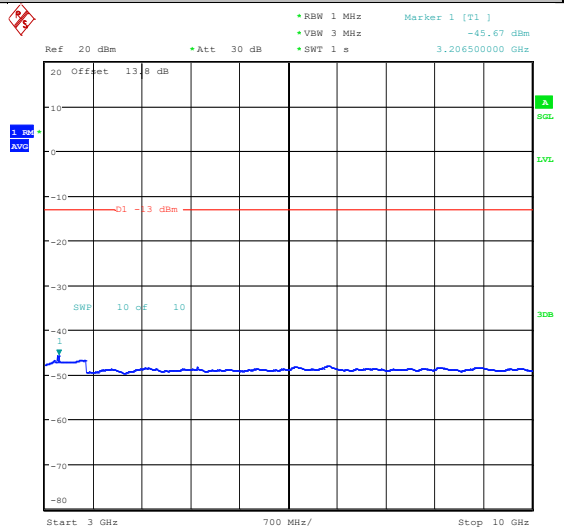
Date: 23.DEC.2024 16:00:32

Band5-10MHz-16QAM-20600-1RB#0-30~1000-PA
SS



Date: 23.DEC.2024 16:00:46

Band5-10MHz-16QAM-20600-1RB#0-1000~3000-
PASS



Date: 23.DEC.2024 16:01:01

Band5-10MHz-16QAM-20600-1RB#0-3000~10000-
PASS

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	VN	NT	6.52	0.007906	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	17.90	0.021705	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	21.31	0.025840	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	22.65	0.027465	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	31.83	0.038596	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	37.71	0.045726	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-3.93	-0.004698	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	5.95	0.007113	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-4.84	-0.005786	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-18.41	-0.022008	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-19.76	-0.023622	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-21.46	-0.025655	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	3.05	0.003595	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-3.50	-0.004126	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-11.12	-0.013109	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-40.57	-0.047825	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-43.09	-0.050796	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-46.52	-0.054839	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	10.66	0.012913	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	15.98	0.019358	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	24.85	0.030103	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	25.11	0.030418	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	28.01	0.033931	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	35.66	0.043198	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-5.15	-0.006157	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	3.18	0.003802	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-8.53	-0.010197	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-9.90	-0.011835	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-11.42	-0.013652	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-10.73	-0.012827	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-3.45	-0.004071	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-3.26	-0.003847	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-9.56	-0.011280	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-50.75	-0.059882	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-53.83	-0.063516	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VH	NT	6.29	0.007422	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	12.07	0.014604	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	16.78	0.020302	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	20.00	0.024198	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	20.87	0.025251	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-8.00	-0.009679	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-38.50	-0.046582	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	3.13	0.003742	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	4.58	0.005475	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	6.75	0.008069	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-30.23	-0.036139	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-29.75	-0.035565	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-29.60	-0.035386	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	25.02	0.029557	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	35.33	0.041737	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	42.73	0.050478	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	37.05	0.043768	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-18.17	-0.021465	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-22.27	-0.026308	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	49.98	0.060290	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	27.45	0.033112	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	48.58	0.058601	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	9.14	0.011025	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	31.80	0.038359	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	47.62	0.057443	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	9.43	0.011273	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-41.17	-0.049217	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-31.84	-0.038063	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	22.33	0.026695	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	31.43	0.037573	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	39.91	0.047711	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-23.99	-0.028424	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-38.29	-0.045367	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	6.98	0.008270	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	10.01	0.011860	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	38.55	0.045675	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	12.13	0.014372	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	26.51	0.032145	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	32.30	0.039166	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	5.28	0.006402	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	-42.53	-0.051570	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-37.81	-0.045847	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	37.71	0.045726	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	40.60	0.049230	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	25.09	0.030423	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	45.36	0.055002	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	47.62	0.057742	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	9.76	0.011835	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	14.61	0.017716	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	22.97	0.027853	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	27.49	0.033333	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	33.02	0.040039	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	37.08	0.044962	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	41.03	0.049751	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	44.88	0.054420	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	-11.16	-0.013341	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	-16.37	-0.019570	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	-20.76	-0.024818	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-27.29	-0.032624	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-33.30	-0.039809	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-41.74	-0.049898	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-44.03	-0.052636	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-52.36	-0.062594	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-6.25	-0.007472	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-24.05	-0.028751	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-22.00	-0.026300	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-22.99	-0.027484	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-24.95	-0.029827	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-27.14	-0.032445	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-25.29	-0.030233	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-25.56	-0.030556	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	-26.01	-0.031094	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-29.44	-0.035194	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	-19.23	-0.022669	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	-24.38	-0.028740	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	-32.56	-0.038383	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-45.18	-0.053259	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	-49.58	-0.058446	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	-4.22	-0.004975	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	-12.36	-0.014570	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-18.38	-0.021667	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	-24.26	-0.028598	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-5.95	-0.007014	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-6.28	-0.007403	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-9.26	-0.010916	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	-7.93	-0.009348	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-8.48	-0.009996	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	-9.50	-0.011199	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-10.79	-0.012720	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-13.15	-0.015502	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-11.36	-0.013391	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	32.87	0.039818	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	36.88	0.044676	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	40.30	0.048819	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	45.16	0.054706	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	50.48	0.061151	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	5.02	0.006081	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	8.33	0.010091	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	12.67	0.015348	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	17.52	0.021224	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	38.39	0.046505	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	44.12	0.053446	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-6.95	-0.008419	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	4.03	0.004882	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	10.50	0.012720	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	15.36	0.018607	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	21.27	0.025766	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	24.93	0.030200	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	28.12	0.034064	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-10.00	-0.011955	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	-14.43	-0.017250	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	-21.17	-0.025308	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-24.62	-0.029432	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-30.93	-0.036975	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-35.19	-0.042068	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-41.17	-0.049217	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-46.23	-0.055266	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	7.80	0.009325	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-12.25	-0.014644	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-12.56	-0.015015	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-11.52	-0.013772	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-10.76	-0.012863	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-10.04	-0.012002	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-9.48	-0.011333	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-10.37	-0.012397	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-12.65	-0.015123	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-9.66	-0.011548	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	-15.74	-0.018572	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	-22.92	-0.027044	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	-28.31	-0.033404	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	-34.48	-0.040684	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	-13.12	-0.015481	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	-21.57	-0.025451	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	-25.05	-0.029558	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	-33.57	-0.039611	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	-41.20	-0.048614	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-20.10	-0.023717	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-48.28	-0.056968	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	-37.25	-0.043953	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	18.91	0.022313	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-4.13	-0.004873	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	23.86	0.028153	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	39.14	0.046183	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	46.46	0.054820	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	10.01	0.011811	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	21.67	0.026219	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	26.18	0.031676	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	32.04	0.038766	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	32.90	0.039806	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	35.19	0.042577	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	38.05	0.046038	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	-32.93	-0.039843	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-51.21	-0.061960	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	-35.98	-0.043533	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	48.09	0.058185	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	16.64	0.020133	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	47.71	0.057725	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	18.54	0.022432	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	33.77	0.040859	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	46.41	0.056152	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	30	5.54	0.006703	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	12.20	0.014761	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	20.91	0.025299	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	4.41	0.005272	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-4.73	-0.005655	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	-6.55	-0.007830	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-7.94	-0.009492	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-12.86	-0.015374	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-14.71	-0.017585	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-20.17	-0.024112	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-22.39	-0.026766	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-27.67	-0.033078	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-27.81	-0.033246	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-26.12	-0.031225	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	-23.26	-0.027806	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-22.00	-0.026300	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-21.30	-0.025463	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-19.70	-0.023551	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-12.46	-0.014895	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	-48.74	-0.058267	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-31.89	-0.038123	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	42.82	0.050585	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	42.94	0.050727	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	41.38	0.048884	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	39.50	0.046663	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-35.89	-0.042398	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	-11.36	-0.013420	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-8.21	-0.009699	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	40.23	0.047525	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	24.68	0.029155	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-13.02	-0.015381	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	47.12	0.055665	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-51.63	-0.060992	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-52.44	-0.061949	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-22.86	-0.027005	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	9.44	0.011152	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	50.70	0.059894	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	32.69	0.038618	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	3.16	0.003733	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	15.49	0.018685	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	22.54	0.027189	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	-10	25.22	0.030422	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	-34.93	-0.042135	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	-33.02	-0.039831	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	29.98	0.036164	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-18.97	-0.022883	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-50.65	-0.061098	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	-9.08	-0.010953	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	12.62	0.015223	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	26.51	0.031978	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	33.95	0.040953	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	46.71	0.056345	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	6.34	0.007648	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	13.72	0.016550	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	20.71	0.024982	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	26.81	0.032340	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	35.42	0.042726	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-19.38	-0.023168	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	34.23	0.040921	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	18.60	0.022236	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	28.84	0.034477	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-17.87	-0.021363	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-13.66	-0.016330	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	5.88	0.007029	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	14.56	0.017406	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	39.22	0.046886	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	47.68	0.056999	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	18.11	0.021650	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	20.99	0.025093	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	24.28	0.029026	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-31.01	-0.037071	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-29.04	-0.034716	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	-28.38	-0.033927	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	28.90	0.034549	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-12.97	-0.015505	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	52.08	0.061706	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	35.28	0.041801	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	6.21	0.007358	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	21.26	0.025190	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	32.01	0.037927	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	42.59	0.050462	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	51.20	0.060664	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	40	-42.03	-0.049799	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	-43.36	-0.051374	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	26.41	0.031291	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	38.77	0.045936	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	-10.71	-0.012690	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-49.51	-0.058661	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	7.41	0.008780	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	23.62	0.027986	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	-3.32	-0.003934	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	21.20	0.025118	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-26.97	-0.031955	±2.5	PASS