



CTC Laboratories, Inc.

1-2/F., Building 2, Jiaquan Building, Guanlan High-Tech Park, Shenzhen, Guangdong, China
Tel: +86-755-27521059 Fax: +86-755-27521011 [Http://www.sz-ctc.org.cn](http://www.sz-ctc.org.cn)

Appendix for LTE Band 2

Applicant: Imin Technology Pte Ltd

Address: 11 Bishan Street 21, #03-05 Bosch Building, Singapore

573943

Product Name: POS Device

Model: I22T01

FCC ID: 2AYD5-I22T01

TABLE OF CONTENTS

1	Summary of Test Results Data and Graph.....	3
1.1.	Appendix A: Conducted Power Output Data	3
1.2.	Appendix B: Peak-to-Average Ratio(CCDF)	10
1.3.	Appendix C: 26dB Bandwidth and Occupied Bandwidth.....	36
1.4.	Appendix D: Band Edge	50
1.5.	Appendix E: Conducted Spurious Emission.....	77
1.6.	Appendix F: Frequency Stability.....	116

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
Band2	1.4MHz	QPSK	18607	1RB#0	23.18	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.26	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.18	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.29	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.22	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.22	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.28	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.31	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.32	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.38	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.57	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.48	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.42	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.35	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.42	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.41	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.60	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.52	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.51	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.48	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.65	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.55	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.62	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.24	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.20	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	23.20	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.28	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.91	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.90	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.99	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.54	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.40	PASS

Band2	1.4MHz	16QAM	18900	3RB#3	23.41	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.58	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.60	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.67	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.56	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.53	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.49	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.53	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.22	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.29	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.28	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.58	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.60	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.62	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.13	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.21	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.27	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.27	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.81	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.89	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.88	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.41	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.45	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.49	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.40	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.49	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.50	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.56	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.50	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.58	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.63	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.62	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.59	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.59	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.63	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.14	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.80	PASS

Band2	3MHz	16QAM	18900	1RB#8	22.89	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.88	PASS
Band2	3MHz	16QAM	18900	8RB#0	22.79	PASS
Band2	3MHz	16QAM	18900	8RB#4	22.89	PASS
Band2	3MHz	16QAM	18900	8RB#7	22.89	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.48	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.58	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.59	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.49	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.52	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.49	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.54	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.54	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.41	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.79	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.61	PASS
Band2	5MHz	QPSK	18625	12RB#0	24.55	PASS
Band2	5MHz	QPSK	18625	12RB#6	24.38	PASS
Band2	5MHz	QPSK	18625	12RB#13	24.59	PASS
Band2	5MHz	QPSK	18625	25RB#0	24.52	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.66	PASS
Band2	5MHz	QPSK	18900	1RB#12	25.10	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.61	PASS
Band2	5MHz	QPSK	18900	12RB#0	24.96	PASS
Band2	5MHz	QPSK	18900	12RB#6	24.84	PASS
Band2	5MHz	QPSK	18900	12RB#13	25.03	PASS
Band2	5MHz	QPSK	18900	25RB#0	24.92	PASS
Band2	5MHz	QPSK	19175	1RB#0	25.35	PASS
Band2	5MHz	QPSK	19175	1RB#12	25.56	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.51	PASS
Band2	5MHz	QPSK	19175	12RB#0	25.18	PASS
Band2	5MHz	QPSK	19175	12RB#6	25.36	PASS
Band2	5MHz	QPSK	19175	12RB#13	24.83	PASS
Band2	5MHz	QPSK	19175	25RB#0	24.95	PASS
Band2	5MHz	16QAM	18625	1RB#0	24.30	PASS
Band2	5MHz	16QAM	18625	1RB#12	24.73	PASS
Band2	5MHz	16QAM	18625	1RB#24	24.47	PASS
Band2	5MHz	16QAM	18625	12RB#0	24.32	PASS

Band2	5MHz	16QAM	18625	12RB#6	24.31	PASS
Band2	5MHz	16QAM	18625	12RB#13	24.53	PASS
Band2	5MHz	16QAM	18625	25RB#0	24.49	PASS
Band2	5MHz	16QAM	18900	1RB#0	24.51	PASS
Band2	5MHz	16QAM	18900	1RB#12	24.89	PASS
Band2	5MHz	16QAM	18900	1RB#24	24.81	PASS
Band2	5MHz	16QAM	18900	12RB#0	24.90	PASS
Band2	5MHz	16QAM	18900	12RB#6	24.68	PASS
Band2	5MHz	16QAM	18900	12RB#13	24.82	PASS
Band2	5MHz	16QAM	18900	25RB#0	24.57	PASS
Band2	5MHz	16QAM	19175	1RB#0	25.06	PASS
Band2	5MHz	16QAM	19175	1RB#12	25.03	PASS
Band2	5MHz	16QAM	19175	1RB#24	24.49	PASS
Band2	5MHz	16QAM	19175	12RB#0	25.04	PASS
Band2	5MHz	16QAM	19175	12RB#6	25.21	PASS
Band2	5MHz	16QAM	19175	12RB#13	24.83	PASS
Band2	5MHz	16QAM	19175	25RB#0	24.85	PASS
Band2	10MHz	QPSK	18650	1RB#0	25.98	PASS
Band2	10MHz	QPSK	18650	1RB#24	25.69	PASS
Band2	10MHz	QPSK	18650	1RB#49	26.81	PASS
Band2	10MHz	QPSK	18650	25RB#0	25.25	PASS
Band2	10MHz	QPSK	18650	25RB#12	25.21	PASS
Band2	10MHz	QPSK	18650	25RB#25	26.24	PASS
Band2	10MHz	QPSK	18650	50RB#0	25.67	PASS
Band2	10MHz	QPSK	18900	1RB#0	25.29	PASS
Band2	10MHz	QPSK	18900	1RB#24	25.59	PASS
Band2	10MHz	QPSK	18900	1RB#49	26.11	PASS
Band2	10MHz	QPSK	18900	25RB#0	25.45	PASS
Band2	10MHz	QPSK	18900	25RB#12	25.46	PASS
Band2	10MHz	QPSK	18900	25RB#25	25.87	PASS
Band2	10MHz	QPSK	18900	50RB#0	25.63	PASS
Band2	10MHz	QPSK	19150	1RB#0	25.97	PASS
Band2	10MHz	QPSK	19150	1RB#24	25.84	PASS
Band2	10MHz	QPSK	19150	1RB#49	25.75	PASS
Band2	10MHz	QPSK	19150	25RB#0	25.83	PASS
Band2	10MHz	QPSK	19150	25RB#12	25.84	PASS
Band2	10MHz	QPSK	19150	25RB#25	25.87	PASS
Band2	10MHz	QPSK	19150	50RB#0	25.85	PASS

Band2	10MHz	16QAM	18650	1RB#0	24.85	PASS
Band2	10MHz	16QAM	18650	1RB#24	25.41	PASS
Band2	10MHz	16QAM	18650	1RB#49	26.44	PASS
Band2	10MHz	16QAM	18650	25RB#0	25.18	PASS
Band2	10MHz	16QAM	18650	25RB#12	25.15	PASS
Band2	10MHz	16QAM	18650	25RB#25	26.16	PASS
Band2	10MHz	16QAM	18650	50RB#0	25.64	PASS
Band2	10MHz	16QAM	18900	1RB#0	24.77	PASS
Band2	10MHz	16QAM	18900	1RB#24	25.08	PASS
Band2	10MHz	16QAM	18900	1RB#49	25.69	PASS
Band2	10MHz	16QAM	18900	25RB#0	25.17	PASS
Band2	10MHz	16QAM	18900	25RB#12	25.16	PASS
Band2	10MHz	16QAM	18900	25RB#25	25.63	PASS
Band2	10MHz	16QAM	18900	50RB#0	25.39	PASS
Band2	10MHz	16QAM	19150	1RB#0	25.46	PASS
Band2	10MHz	16QAM	19150	1RB#24	25.32	PASS
Band2	10MHz	16QAM	19150	1RB#49	25.33	PASS
Band2	10MHz	16QAM	19150	25RB#0	25.54	PASS
Band2	10MHz	16QAM	19150	25RB#12	25.54	PASS
Band2	10MHz	16QAM	19150	25RB#25	25.64	PASS
Band2	10MHz	16QAM	19150	50RB#0	25.61	PASS
Band2	15MHz	QPSK	18675	1RB#0	25.18	PASS
Band2	15MHz	QPSK	18675	1RB#38	26.13	PASS
Band2	15MHz	QPSK	18675	1RB#74	26.74	PASS
Band2	15MHz	QPSK	18675	38RB#0	25.05	PASS
Band2	15MHz	QPSK	18675	38RB#18	26.10	PASS
Band2	15MHz	QPSK	18675	38RB#37	26.50	PASS
Band2	15MHz	QPSK	18675	75RB#0	26.14	PASS
Band2	15MHz	QPSK	18900	1RB#0	25.18	PASS
Band2	15MHz	QPSK	18900	1RB#38	25.37	PASS
Band2	15MHz	QPSK	18900	1RB#74	25.95	PASS
Band2	15MHz	QPSK	18900	38RB#0	24.88	PASS
Band2	15MHz	QPSK	18900	38RB#18	25.17	PASS
Band2	15MHz	QPSK	18900	38RB#37	25.87	PASS
Band2	15MHz	QPSK	18900	75RB#0	25.52	PASS
Band2	15MHz	QPSK	19125	1RB#0	26.82	PASS
Band2	15MHz	QPSK	19125	1RB#38	25.77	PASS
Band2	15MHz	QPSK	19125	1RB#74	25.62	PASS

Band2	15MHz	QPSK	19125	38RB#0	26.41	PASS
Band2	15MHz	QPSK	19125	38RB#18	25.46	PASS
Band2	15MHz	QPSK	19125	38RB#37	25.42	PASS
Band2	15MHz	QPSK	19125	75RB#0	26.02	PASS
Band2	15MHz	16QAM	18675	1RB#0	25.17	PASS
Band2	15MHz	16QAM	18675	1RB#38	26.16	PASS
Band2	15MHz	16QAM	18675	1RB#74	26.59	PASS
Band2	15MHz	16QAM	18675	38RB#0	25.02	PASS
Band2	15MHz	16QAM	18675	38RB#18	26.07	PASS
Band2	15MHz	16QAM	18675	38RB#37	26.51	PASS
Band2	15MHz	16QAM	18675	75RB#0	26.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	24.93	PASS
Band2	15MHz	16QAM	18900	1RB#38	25.18	PASS
Band2	15MHz	16QAM	18900	1RB#74	25.85	PASS
Band2	15MHz	16QAM	18900	38RB#0	24.90	PASS
Band2	15MHz	16QAM	18900	38RB#18	25.15	PASS
Band2	15MHz	16QAM	18900	38RB#37	25.83	PASS
Band2	15MHz	16QAM	18900	75RB#0	25.27	PASS
Band2	15MHz	16QAM	19125	1RB#0	26.54	PASS
Band2	15MHz	16QAM	19125	1RB#38	25.54	PASS
Band2	15MHz	16QAM	19125	1RB#74	25.44	PASS
Band2	15MHz	16QAM	19125	38RB#0	26.41	PASS
Band2	15MHz	16QAM	19125	38RB#18	25.47	PASS
Band2	15MHz	16QAM	19125	38RB#37	25.35	PASS
Band2	15MHz	16QAM	19125	75RB#0	25.71	PASS
Band2	20MHz	QPSK	18700	1RB#0	25.20	PASS
Band2	20MHz	QPSK	18700	1RB#49	26.19	PASS
Band2	20MHz	QPSK	18700	1RB#99	25.63	PASS
Band2	20MHz	QPSK	18700	50RB#0	25.68	PASS
Band2	20MHz	QPSK	18700	50RB#25	25.59	PASS
Band2	20MHz	QPSK	18700	50RB#50	26.33	PASS
Band2	20MHz	QPSK	18700	100RB#0	25.59	PASS
Band2	20MHz	QPSK	18900	1RB#0	26.03	PASS
Band2	20MHz	QPSK	18900	1RB#49	25.59	PASS
Band2	20MHz	QPSK	18900	1RB#99	27.01	PASS
Band2	20MHz	QPSK	18900	50RB#0	25.50	PASS
Band2	20MHz	QPSK	18900	50RB#25	25.36	PASS
Band2	20MHz	QPSK	18900	50RB#50	25.41	PASS

Band2	20MHz	QPSK	18900	100RB#0	25.89	PASS
Band2	20MHz	QPSK	19100	1RB#0	26.74	PASS
Band2	20MHz	QPSK	19100	1RB#49	25.91	PASS
Band2	20MHz	QPSK	19100	1RB#99	25.74	PASS
Band2	20MHz	QPSK	19100	50RB#0	26.59	PASS
Band2	20MHz	QPSK	19100	50RB#25	24.31	PASS
Band2	20MHz	QPSK	19100	50RB#50	24.15	PASS
Band2	20MHz	QPSK	19100	100RB#0	25.47	PASS
Band2	20MHz	16QAM	18700	1RB#0	24.93	PASS
Band2	20MHz	16QAM	18700	1RB#49	26.04	PASS
Band2	20MHz	16QAM	18700	1RB#99	25.35	PASS
Band2	20MHz	16QAM	18700	50RB#0	25.61	PASS
Band2	20MHz	16QAM	18700	50RB#25	25.56	PASS
Band2	20MHz	16QAM	18700	50RB#50	26.19	PASS
Band2	20MHz	16QAM	18700	100RB#0	26.65	PASS
Band2	20MHz	16QAM	18900	1RB#0	25.26	PASS
Band2	20MHz	16QAM	18900	1RB#49	25.16	PASS
Band2	20MHz	16QAM	18900	1RB#99	26.71	PASS
Band2	20MHz	16QAM	18900	50RB#0	25.19	PASS
Band2	20MHz	16QAM	18900	50RB#25	25.24	PASS
Band2	20MHz	16QAM	18900	50RB#50	26.09	PASS
Band2	20MHz	16QAM	18900	100RB#0	25.73	PASS
Band2	20MHz	16QAM	19100	1RB#0	26.60	PASS
Band2	20MHz	16QAM	19100	1RB#49	25.76	PASS
Band2	20MHz	16QAM	19100	1RB#99	25.63	PASS
Band2	20MHz	16QAM	19100	50RB#0	26.34	PASS
Band2	20MHz	16QAM	19100	50RB#25	26.35	PASS
Band2	20MHz	16QAM	19100	50RB#50	25.59	PASS
Band2	20MHz	16QAM	19100	100RB#0	26.44	PASS

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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.86	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.36	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	3.35	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.23	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.57	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.14	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	5.63	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.12	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.07	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.12	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.32	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.01	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.76	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.46	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	3.31	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.27	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.07	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.13	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.78	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.19	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	3.67	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.02	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.92	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.93	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.77	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.47	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	2.87	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.31	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	3.44	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.92	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.77	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.24	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	4.05	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.09	13	PASS

Band2	5MHz	16QAM	19175	1RB#0	4.74	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.70	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.88	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.53	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	2.80	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	4.42	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	3.01	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.65	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	5.86	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.31	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	3.88	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.27	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	4.07	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.36	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.16	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.70	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	2.79	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	4.90	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.08	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.95	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	5.95	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.22	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	3.59	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	5.54	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.05	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.54	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	5.02	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.30	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	2.65	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.07	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.97	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.01	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	5.76	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.00	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	3.81	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.78	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.76	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.83	13	PASS

Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-1RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



Band2-1.4MHz-QPSK-19193-1RB#0



Band2-1.4MHz-QPSK-19193-6RB#0



Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-18900-1RB#0



Band2-1.4MHz-16QAM-18900-6RB#0



Band2-1.4MHz-16QAM-19193-1RB#0



Band2-1.4MHz-16QAM-19193-6RB#0



Band2-3MHz-QPSK-18615-1RB#0



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-1RB#0



Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-QPSK-19185-1RB#0



Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-1RB#0



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-18900-1RB#0



Band2-3MHz-16QAM-18900-15RB#0



Band2-3MHz-16QAM-19185-1RB#0



Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-18900-1RB#0



Band2-5MHz-QPSK-18900-25RB#0



Band2-5MHz-QPSK-19175-1RB#0



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-1RB#0



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-18900-1RB#0



Band2-5MHz-16QAM-18900-25RB#0



Band2-5MHz-16QAM-19175-1RB#0



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-1RB#0



Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-18900-1RB#0



Band2-10MHz-QPSK-18900-50RB#0



Band2-10MHz-QPSK-19150-1RB#0



Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-1RB#0



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-18900-1RB#0



Band2-10MHz-16QAM-18900-50RB#0



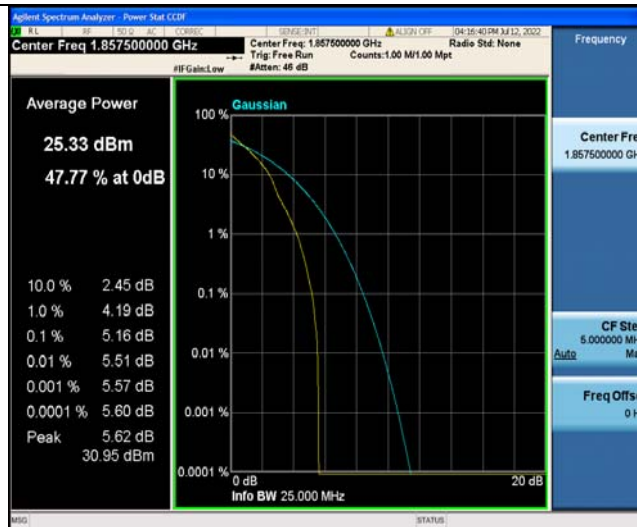
Band2-10MHz-16QAM-19150-1RB#0



Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-18900-1RB#0



Band2-15MHz-QPSK-18900-75RB#0



Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-1RB#0



Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-18900-1RB#0



Band2-15MHz-16QAM-18900-75RB#0



Band2-15MHz-16QAM-19125-1RB#0



Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-1RB#0



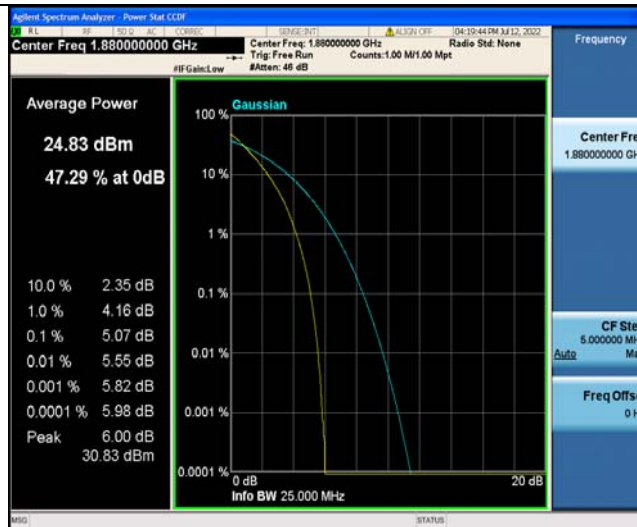
Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-18900-1RB#0



Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-1RB#0



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-1RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-1RB#0



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-1RB#0



Band2-20MHz-16QAM-19100-100RB#0



1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

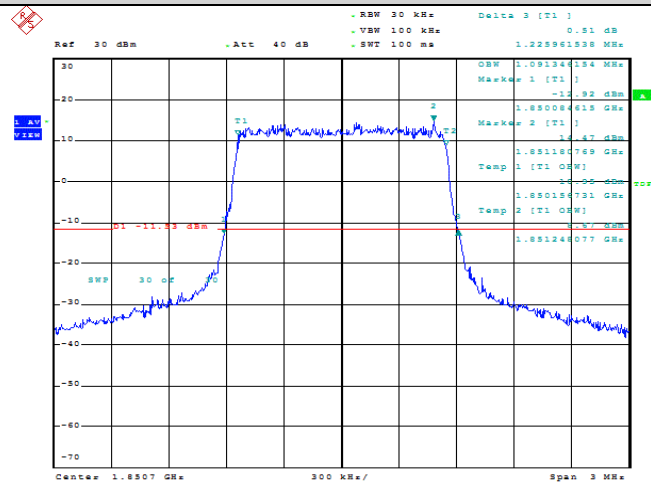
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.091	1.226	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.091	1.226	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.096	1.231	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.096	1.236	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.221	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.091	1.226	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.702	2.913	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.702	2.952	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.702	2.894	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.702	2.923	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.692	2.885	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.692	2.904	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.504	4.784	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.552	8.560	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.504	4.784	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.504	4.784	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.576	9.144	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.52	5.104	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.006	9.679	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.006	9.712	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.006	9.647	PASS
Band2	10MHz	16QAM	18650	50RB#0	9.006	9.679	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.006	9.712	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.006	9.679	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.51	14.471	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.558	14.519	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.462	14.471	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.51	14.471	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.51	14.567	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.413	14.471	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.013	19.487	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.141	19.615	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.013	19.551	PASS

Band2	20MHz	16QAM	18700	100RB#0	18.013	19.551	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.141	19.615	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.949	19.487	PASS

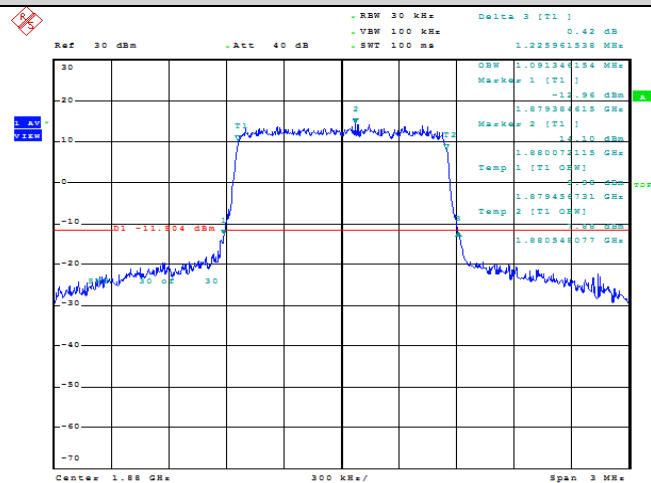
Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0-1.091



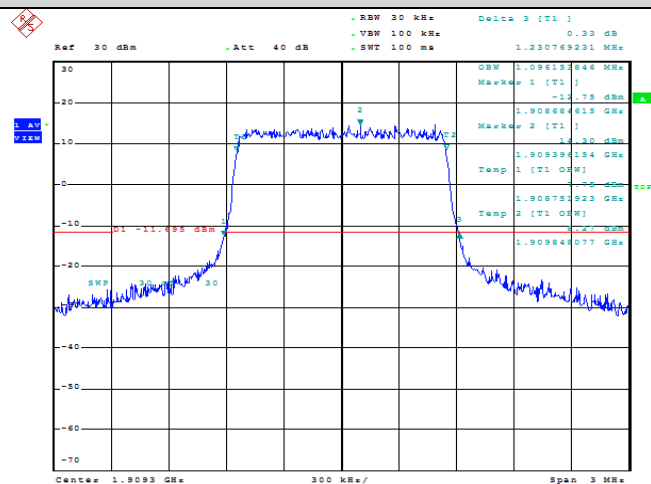
Date: 7.JUL.2022 10:03:18

Band2-1.4MHz-QPSK-18900-6RB#0-1.091



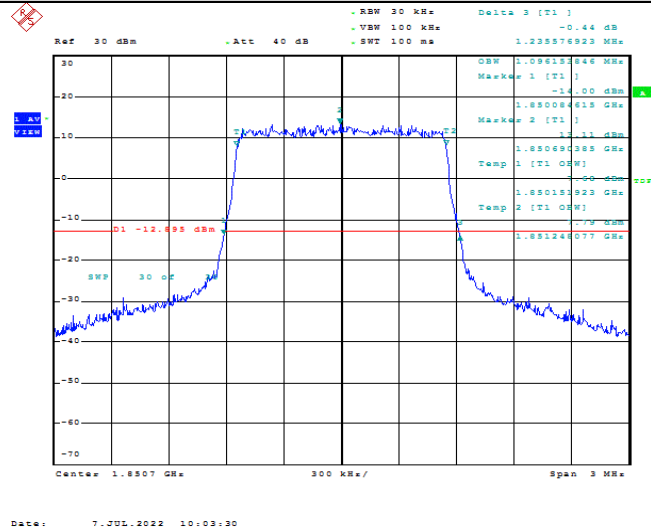
Date: 7.JUL.2022 10:03:43

Band2-1.4MHz-QPSK-19193-6RB#0-1.096

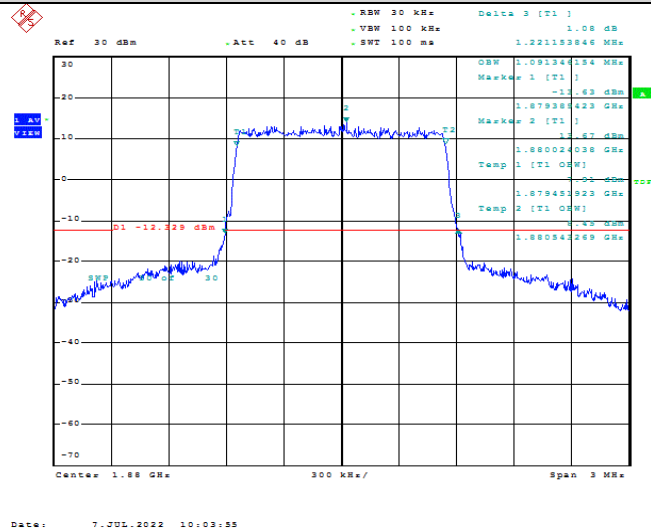


Date: 7.JUL.2022 10:04:08

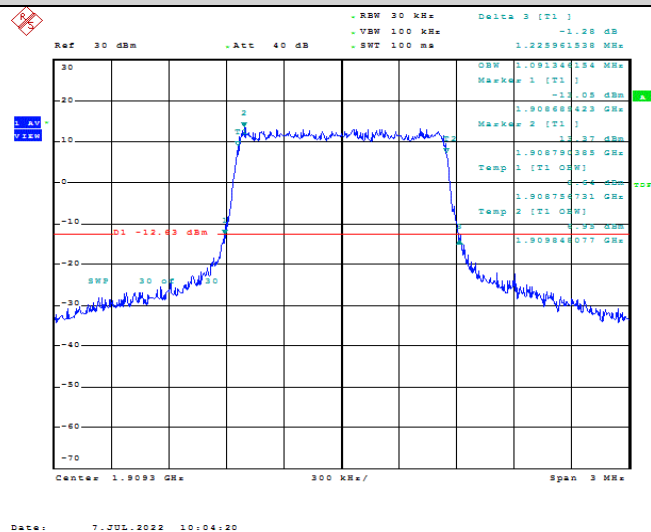
Band2-1.4MHz-16QAM-18607-6RB#0-1.096



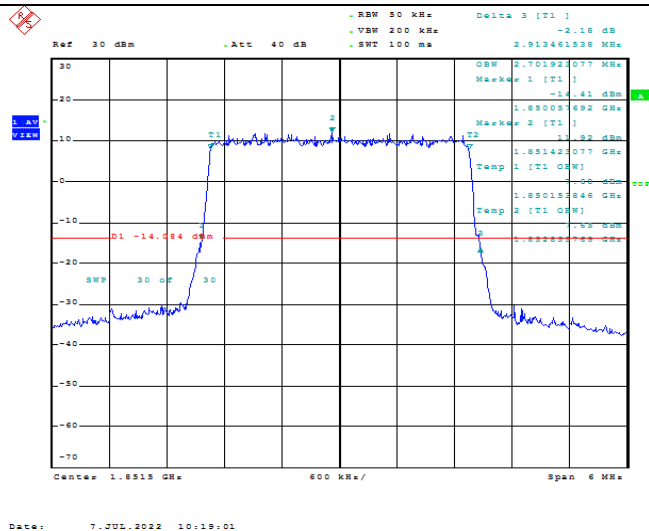
Band2-1.4MHz-16QAM-18900-6RB#0-1.091



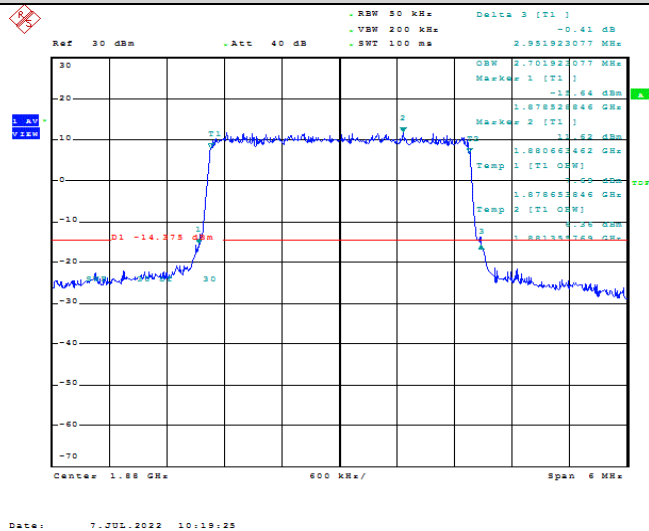
Band2-1.4MHz-16QAM-19193-6RB#0-1.091



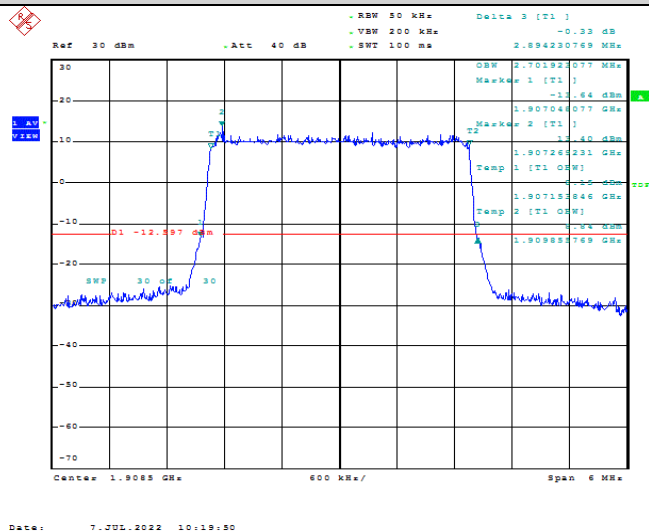
Band2-3MHz-QPSK-18615-15RB#0-2.702



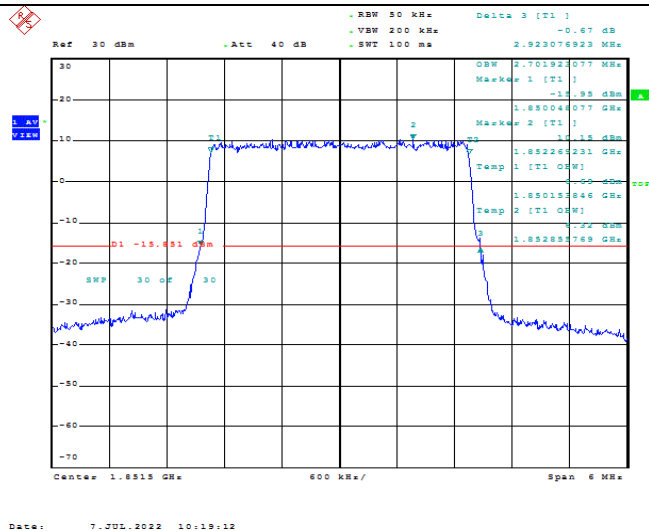
Band2-3MHz-QPSK-18900-15RB#0-2.702



Band2-3MHz-QPSK-19185-15RB#0-2.702

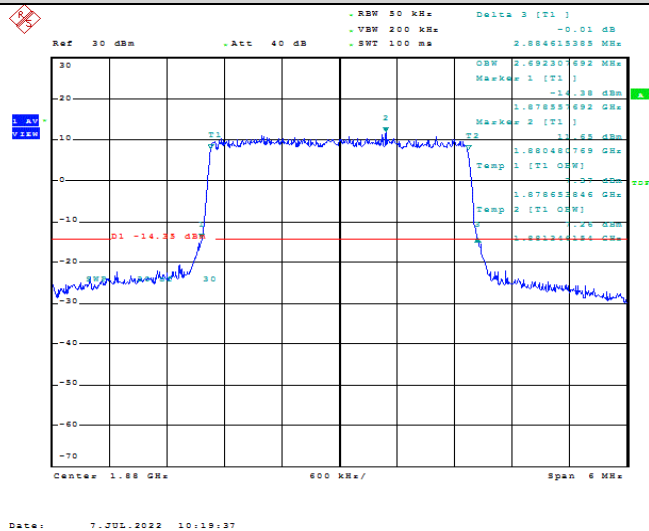


Band2-3MHz-16QAM-18615-15RB#0-2.702



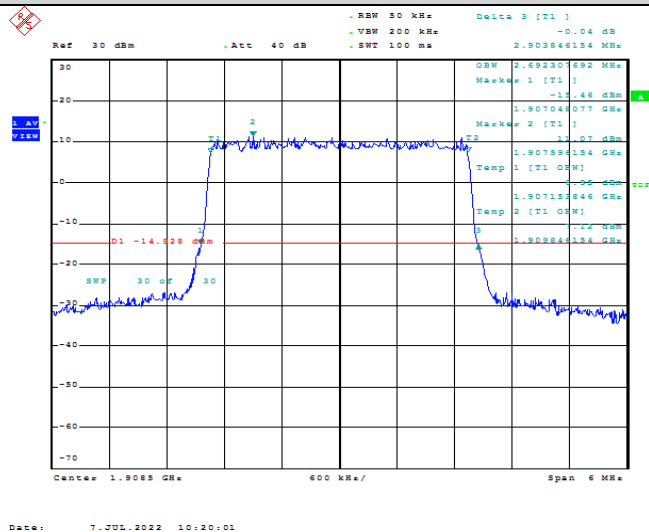
Date: 7-JUL-2022 10:19:12

Band2-3MHz-16QAM-18900-15RB#0-2.692



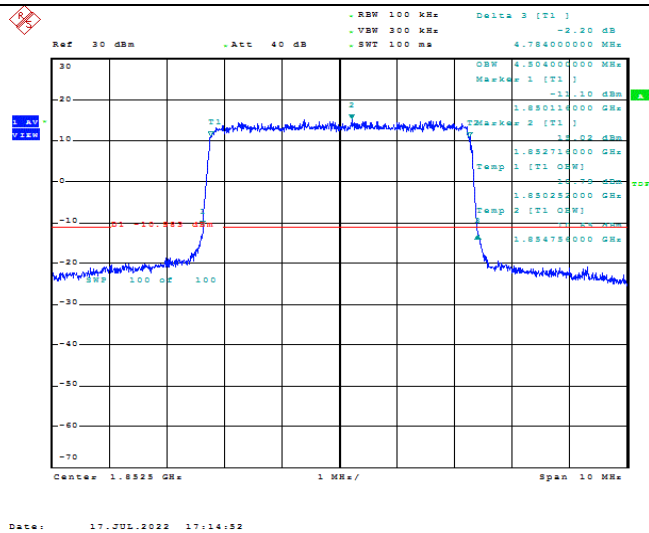
Date: 7-JUL-2022 10:19:37

Band2-3MHz-16QAM-19185-15RB#0-2.692

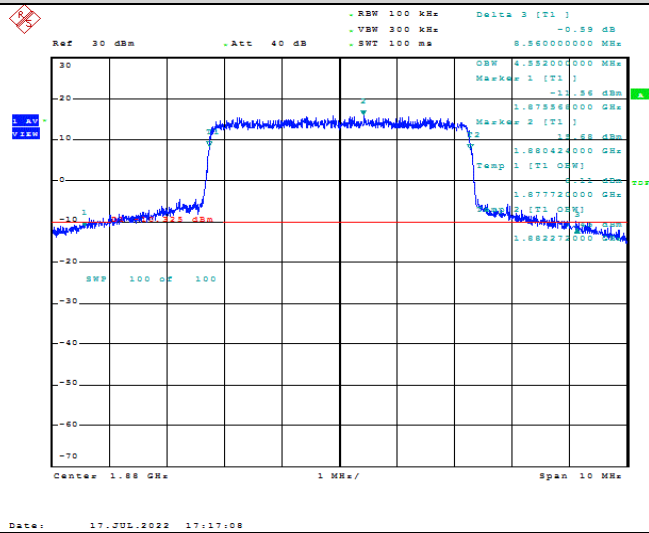


Date: 7-JUL-2022 10:20:01

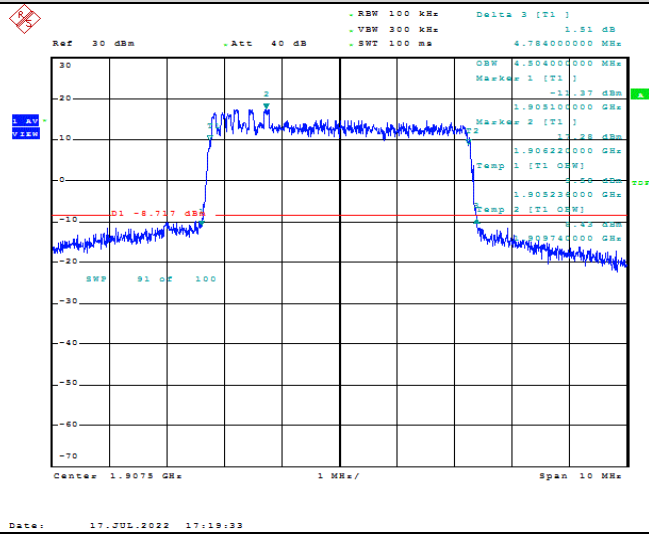
Band2-5MHz-QPSK-18625-25RB#0-4.504



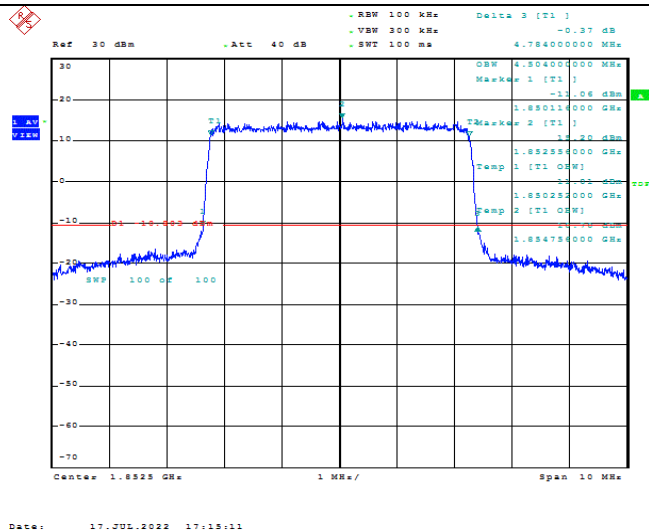
Band2-5MHz-QPSK-18900-25RB#0-4.552



Band2-5MHz-QPSK-19175-25RB#0-4.504

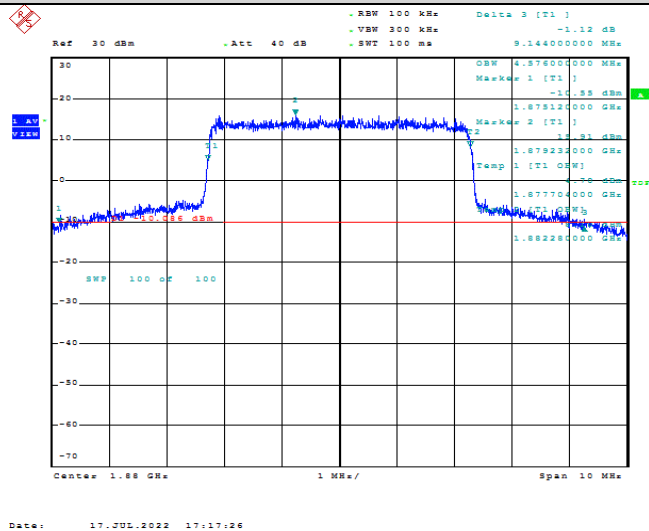


Band2-5MHz-16QAM-18625-25RB#0-4.504



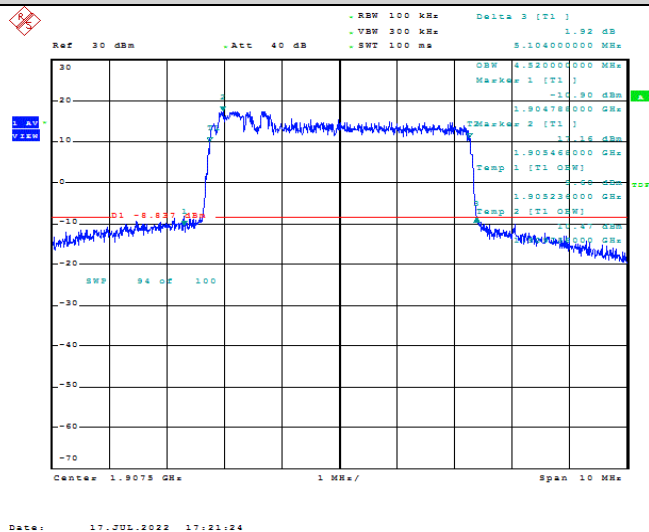
Date: 17.JUL.2022 17:15:11

Band2-5MHz-16QAM-18900-25RB#0-4.576



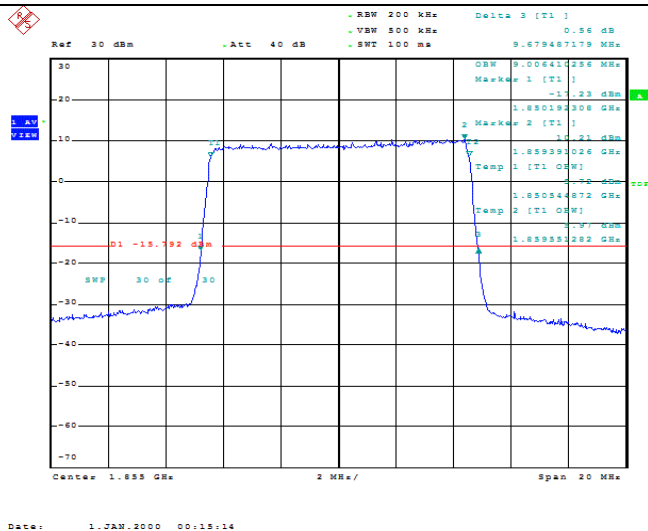
Date: 17.JUL.2022 17:17:26

Band2-5MHz-16QAM-19175-25RB#0-4.52

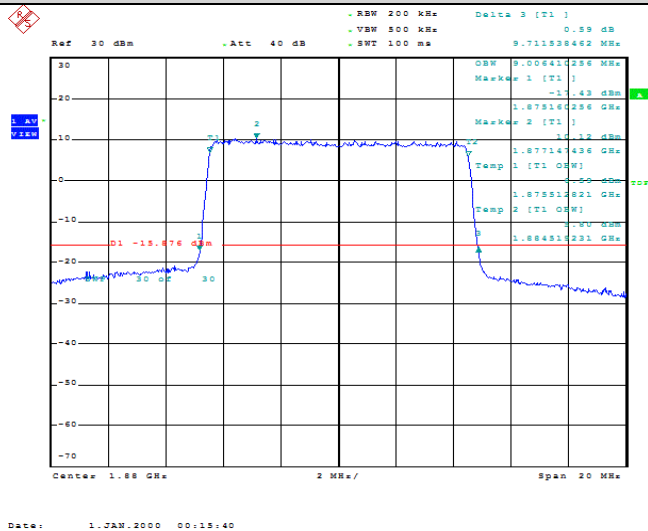


Date: 17.JUL.2022 17:21:24

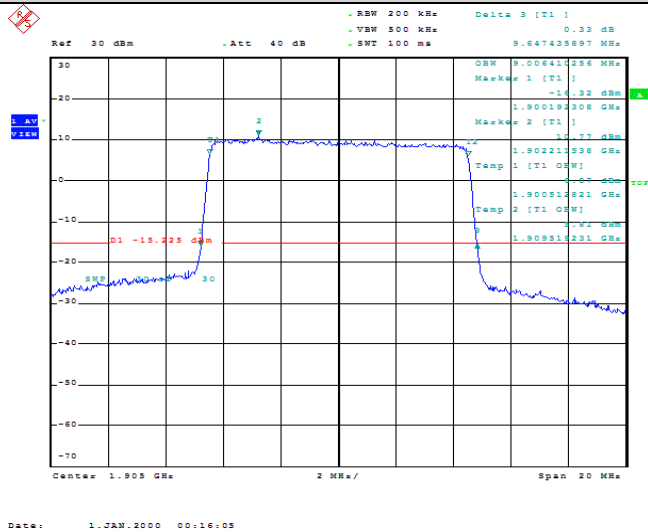
Band2-10MHz-QPSK-18650-50RB#0-9.006



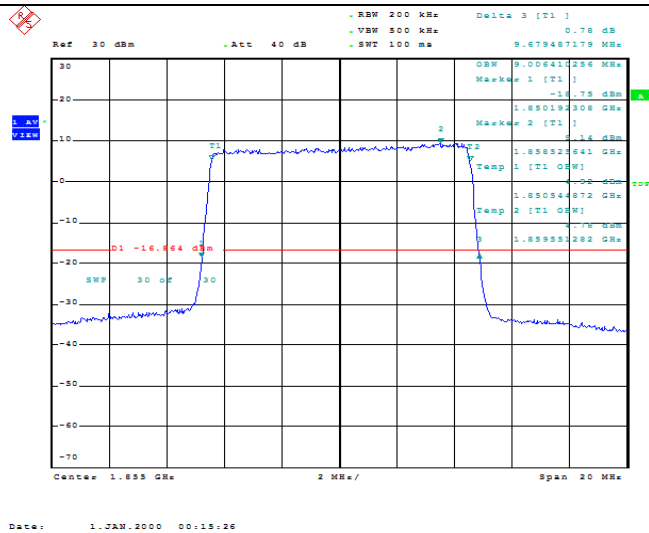
Band2-10MHz-QPSK-18900-50RB#0-9.006



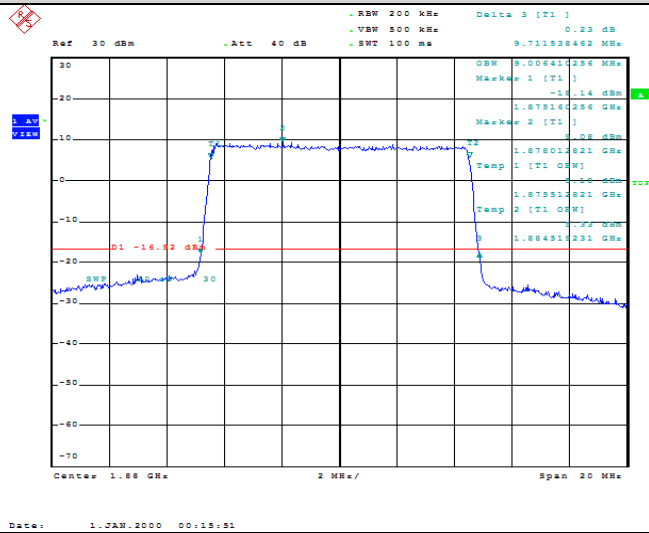
Band2-10MHz-QPSK-19150-50RB#0-9.006



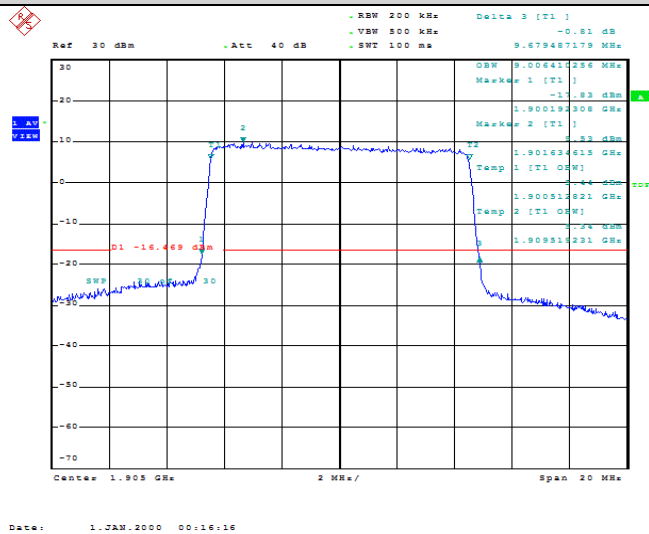
Band2-10MHz-16QAM-18650-50RB#0-9.006



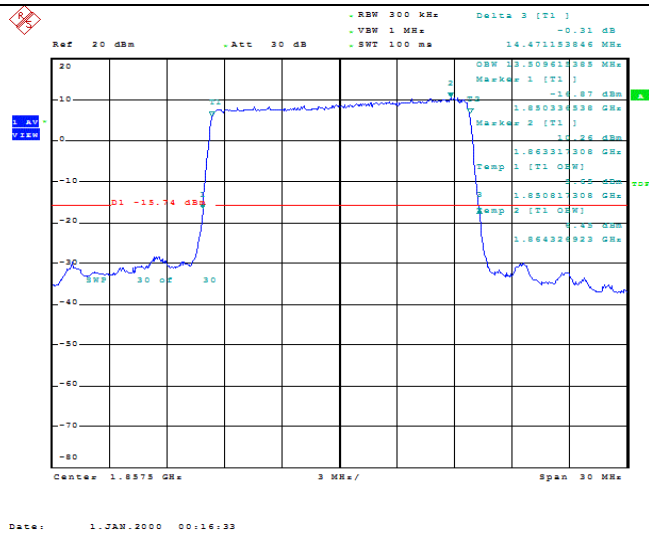
Band2-10MHz-16QAM-18900-50RB#0-9.006



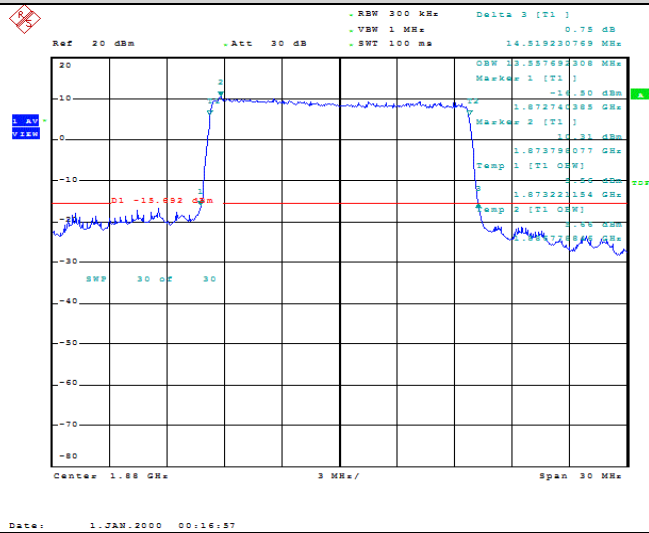
Band2-10MHz-16QAM-19150-50RB#0-9.006



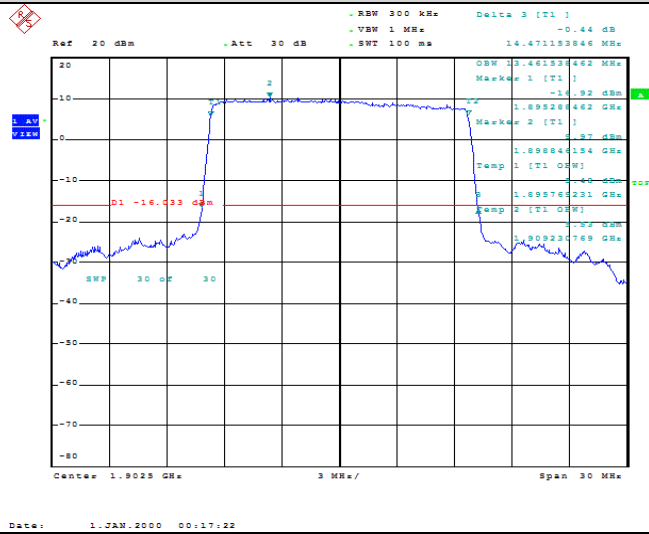
Band2-15MHz-QPSK-18675-75RB#0-13.51



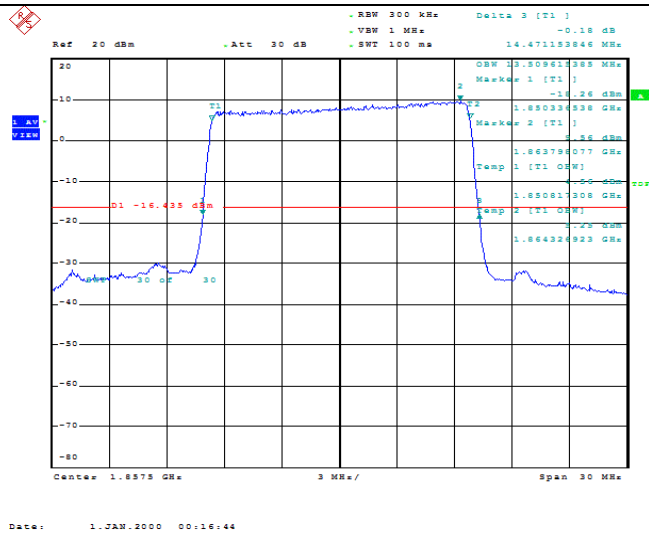
Band2-15MHz-QPSK-18900-75RB#0-13.558



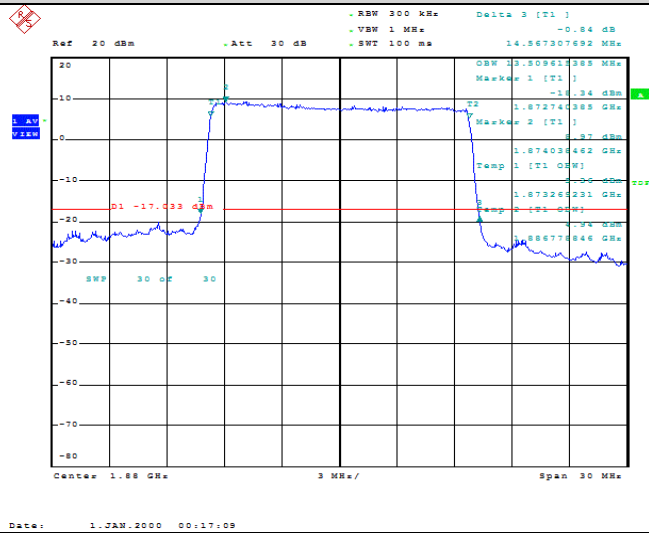
Band2-15MHz-QPSK-19125-75RB#0-13.462



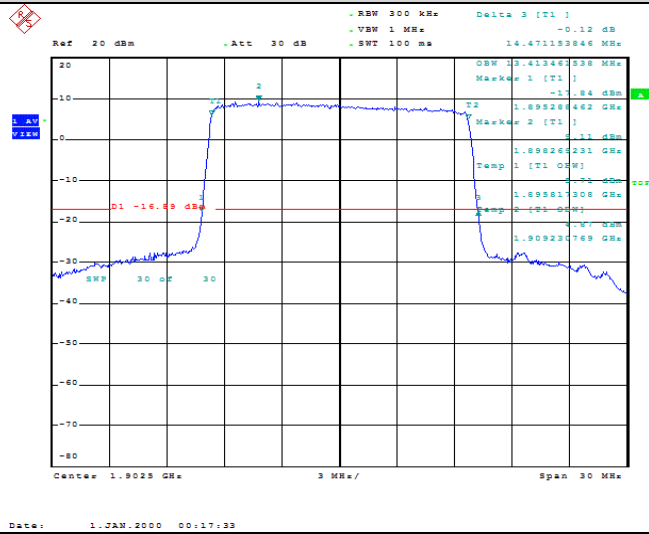
Band2-15MHz-16QAM-18675-75RB#0-13.51



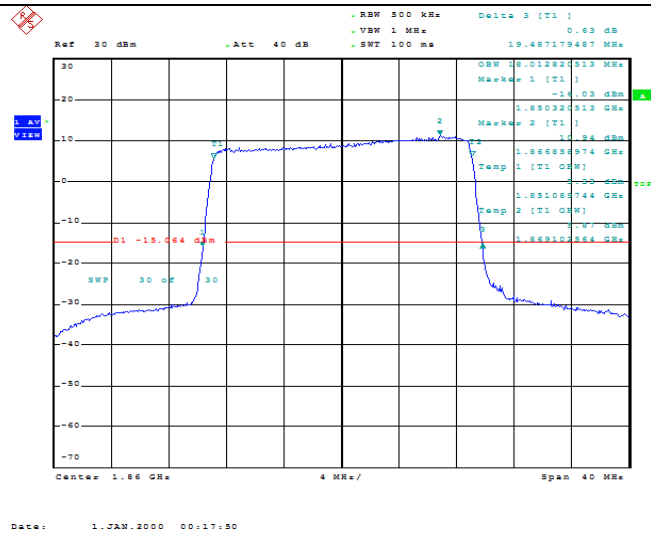
Band2-15MHz-16QAM-18900-75RB#0-13.51



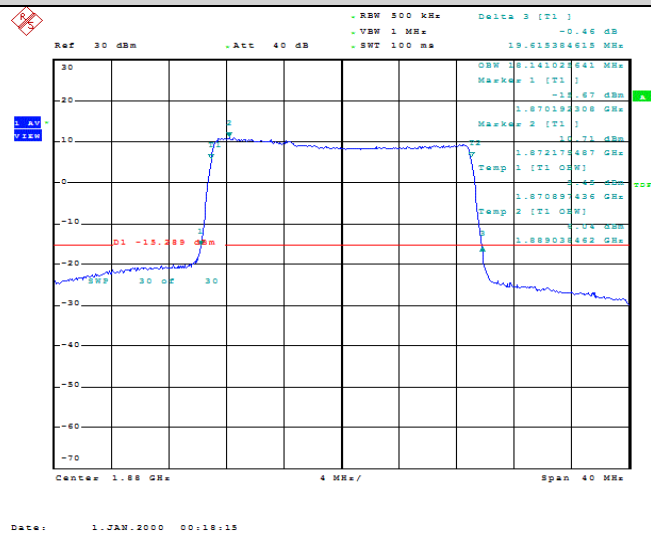
Band2-15MHz-16QAM-19125-75RB#0-13.413



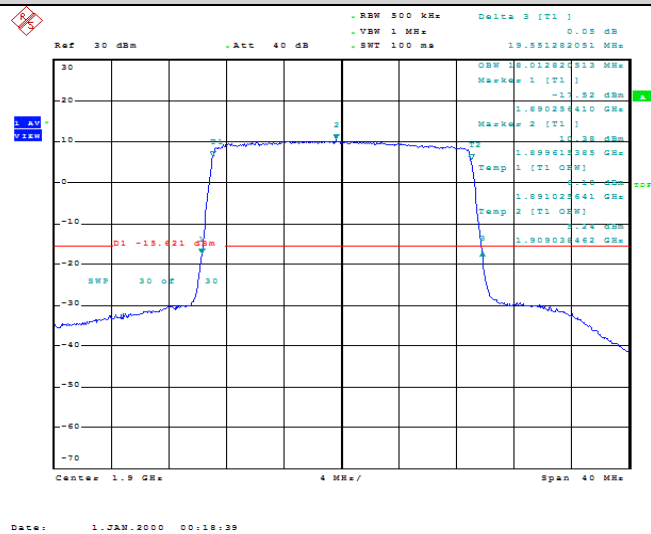
Band2-20MHz-QPSK-18700-100RB#0-18.013



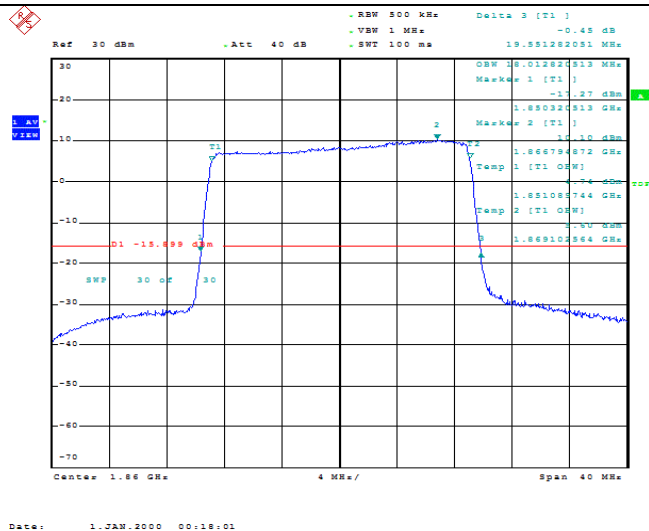
Band2-20MHz-QPSK-18900-100RB#0-18.141



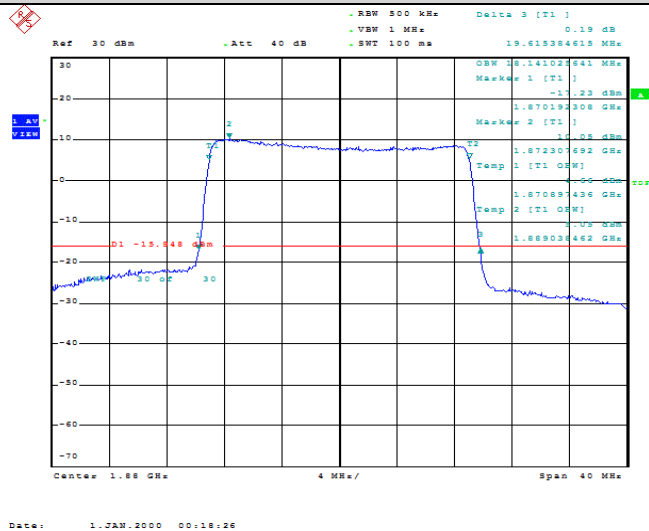
Band2-20MHz-QPSK-19100-100RB#0-18.013



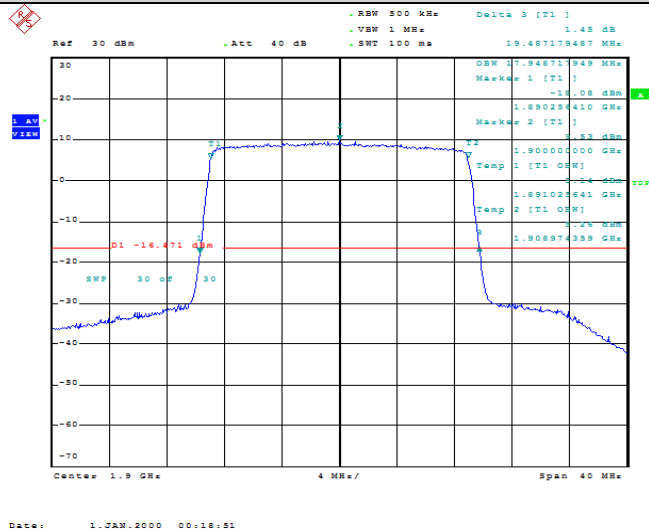
Band2-20MHz-16QAM-18700-100RB#0-18.013



Band2-20MHz-16QAM-18900-100RB#0-18.141



Band2-20MHz-16QAM-19100-100RB#0-17.949



1.4. Appendix D: Band Edge

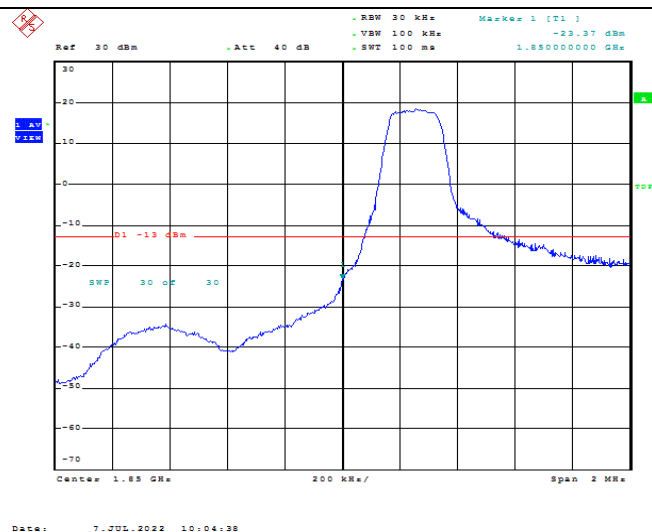
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-23.37	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-32.52	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-28.26	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-35.48	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-19.26	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-22.85	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-25.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-33.72	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.45	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-35.55	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-19.57	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-24.63	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.26	PASS
Band2	3MHz	QPSK	18615	1RB#14	-34.38	PASS
Band2	3MHz	QPSK	18615	15RB#0	-29.32	PASS
Band2	3MHz	QPSK	19185	1RB#0	-35.35	PASS
Band2	3MHz	QPSK	19185	1RB#14	-17.04	PASS
Band2	3MHz	QPSK	19185	15RB#0	-28.44	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.37	PASS
Band2	3MHz	16QAM	18615	1RB#14	-36.42	PASS
Band2	3MHz	16QAM	18615	15RB#0	-29.87	PASS
Band2	3MHz	16QAM	19185	1RB#0	-36.35	PASS
Band2	3MHz	16QAM	19185	1RB#14	-19.12	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.79	PASS
Band2	5MHz	QPSK	18625	1RB#0	-28.57	PASS
Band2	5MHz	QPSK	18625	1RB#24	-44.51	PASS
Band2	5MHz	QPSK	18625	25RB#0	-20.95	PASS
Band2	5MHz	QPSK	19175	1RB#0	-46.99	PASS
Band2	5MHz	QPSK	19175	1RB#24	-16.60	PASS
Band2	5MHz	QPSK	19175	25RB#0	-16.19	PASS
Band2	5MHz	16QAM	18625	1RB#0	-38.51	PASS
Band2	5MHz	16QAM	18625	1RB#24	-37.41	PASS
Band2	5MHz	16QAM	18625	25RB#0	-20.10	PASS

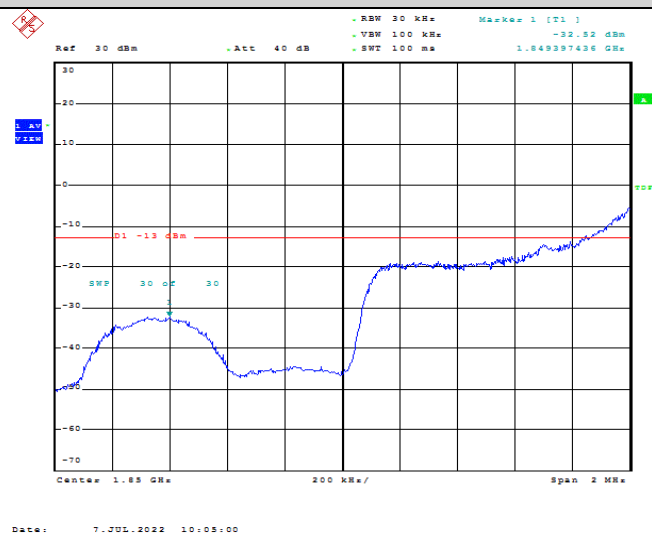
Band2	5MHz	16QAM	19175	1RB#0	-37.42	PASS
Band2	5MHz	16QAM	19175	1RB#24	-16.80	PASS
Band2	5MHz	16QAM	19175	25RB#0	-15.13	PASS
Band2	10MHz	QPSK	18650	1RB#0	-19.64	PASS
Band2	10MHz	QPSK	18650	1RB#49	-44.17	PASS
Band2	10MHz	QPSK	18650	50RB#0	-34.55	PASS
Band2	10MHz	QPSK	19150	1RB#0	-44.28	PASS
Band2	10MHz	QPSK	19150	1RB#49	-18.55	PASS
Band2	10MHz	QPSK	19150	50RB#0	-28.81	PASS
Band2	10MHz	16QAM	18650	1RB#0	-21.19	PASS
Band2	10MHz	16QAM	18650	1RB#49	-44.51	PASS
Band2	10MHz	16QAM	18650	50RB#0	-35.52	PASS
Band2	10MHz	16QAM	19150	1RB#0	-44.45	PASS
Band2	10MHz	16QAM	19150	1RB#49	-20.01	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.09	PASS
Band2	15MHz	QPSK	18675	1RB#0	-18.39	PASS
Band2	15MHz	QPSK	18675	1RB#74	-45.32	PASS
Band2	15MHz	QPSK	18675	75RB#0	-33.93	PASS
Band2	15MHz	QPSK	19125	1RB#0	-45.11	PASS
Band2	15MHz	QPSK	19125	1RB#74	-17.03	PASS
Band2	15MHz	QPSK	19125	75RB#0	-28.16	PASS
Band2	15MHz	16QAM	18675	1RB#0	-19.81	PASS
Band2	15MHz	16QAM	18675	1RB#74	-45.44	PASS
Band2	15MHz	16QAM	18675	75RB#0	-35.70	PASS
Band2	15MHz	16QAM	19125	1RB#0	-45.21	PASS
Band2	15MHz	16QAM	19125	1RB#74	-18.18	PASS
Band2	15MHz	16QAM	19125	75RB#0	-30.06	PASS
Band2	20MHz	QPSK	18700	1RB#0	-16.93	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.27	PASS
Band2	20MHz	QPSK	18700	100RB#0	-35.81	PASS
Band2	20MHz	QPSK	19100	1RB#0	-43.98	PASS
Band2	20MHz	QPSK	19100	1RB#99	-15.38	PASS
Band2	20MHz	QPSK	19100	100RB#0	-33.89	PASS
Band2	20MHz	16QAM	18700	1RB#0	-17.98	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.37	PASS
Band2	20MHz	16QAM	18700	100RB#0	-36.97	PASS
Band2	20MHz	16QAM	19100	1RB#0	-44.07	PASS
Band2	20MHz	16QAM	19100	1RB#99	-16.81	PASS

Band2	20MHz	16QAM	19100	100RB#0	-35.03	PASS
-------	-------	-------	-------	---------	--------	------

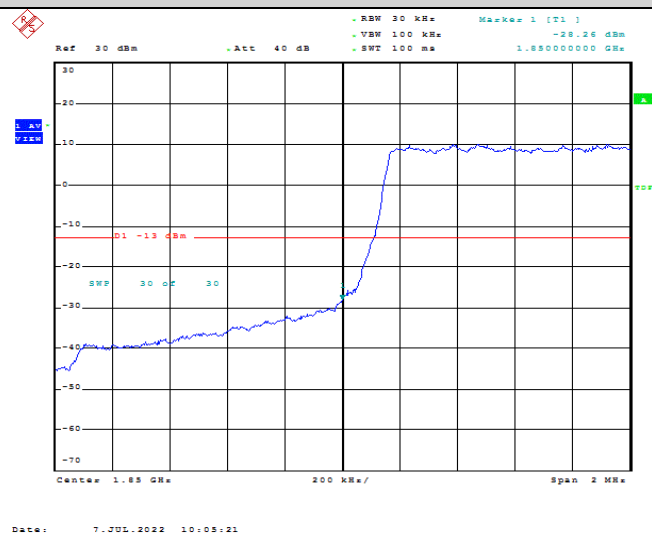
Test Graphs



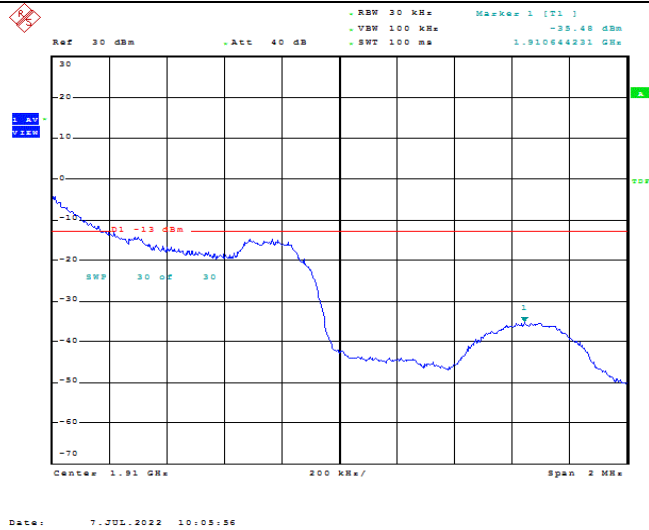
Band2-1.4MHz-QPSK-18607-1RB#0



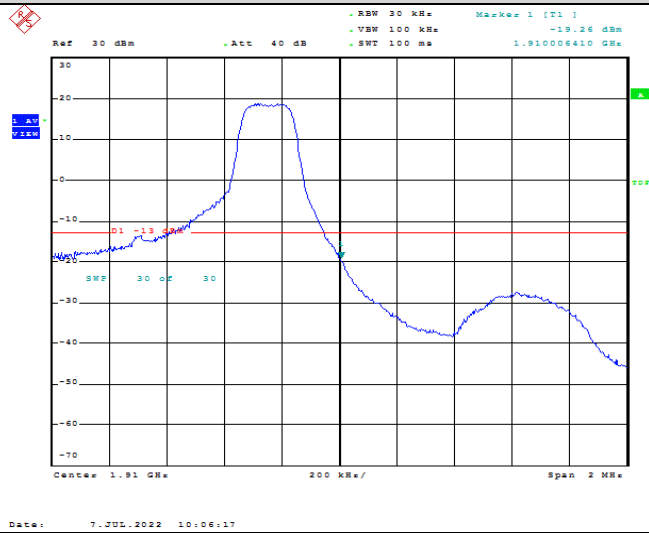
Band2-1.4MHz-QPSK-18607-1RB#5



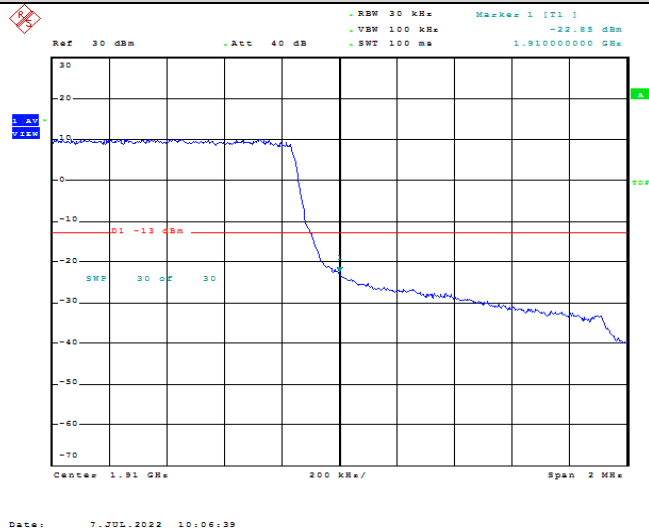
Band2-1.4MHz-QPSK-18607-6RB#0



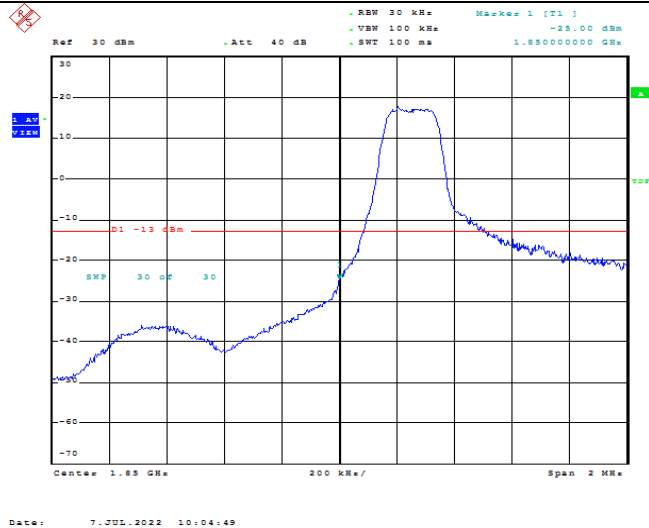
Band2-1.4MHz-QPSK-19193-1RB#0



Band2-1.4MHz-QPSK-19193-1RB#5

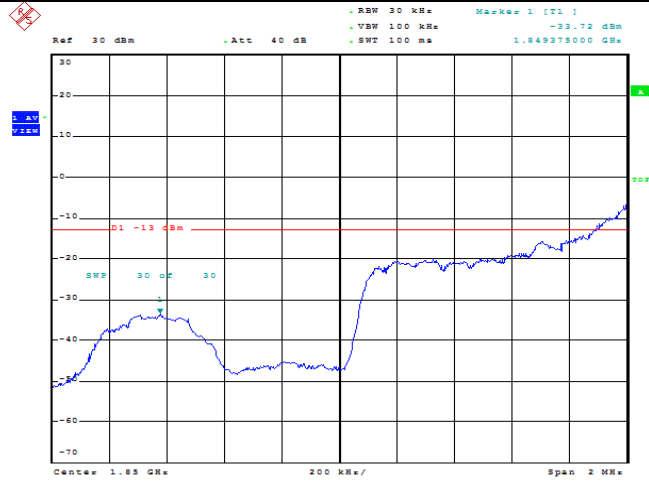


Band2-1.4MHz-QPSK-19193-6RB#0



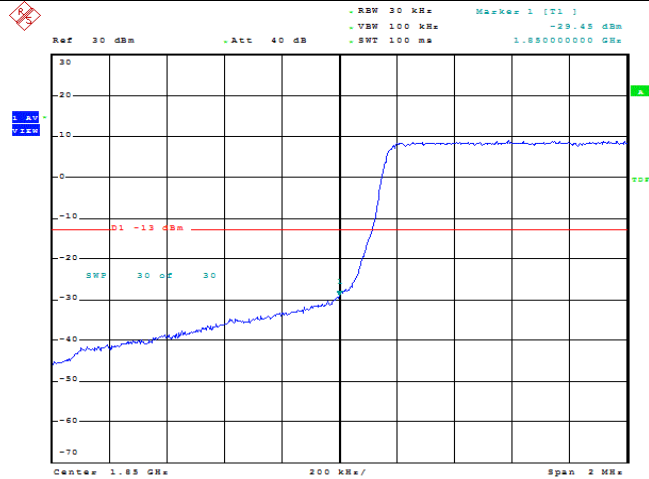
Date: 7-JUL-2022 10:04:49

Band2-1.4MHz-16QAM-18607-1RB#0



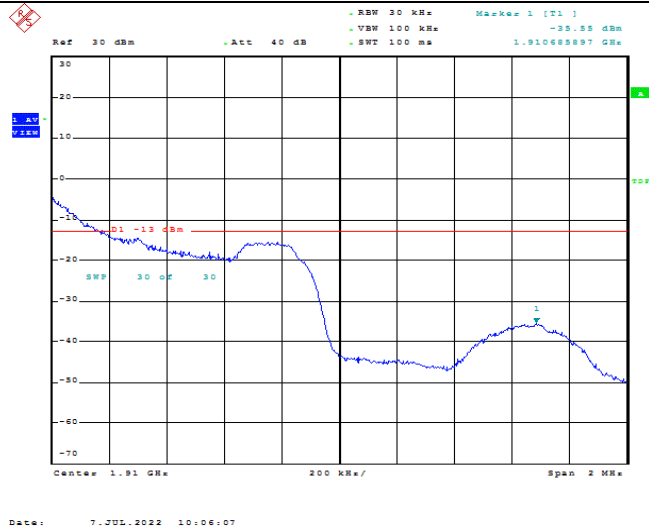
Date: 7-JUL-2022 10:05:10

Band2-1.4MHz-16QAM-18607-1RB#5

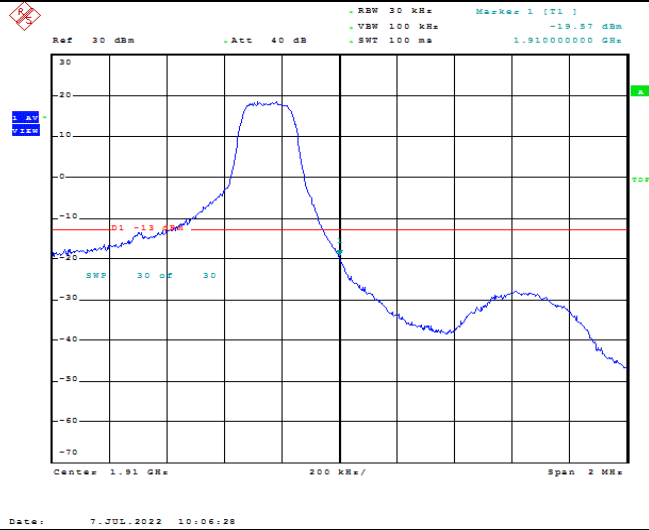


Date: 7-JUL-2022 10:05:32

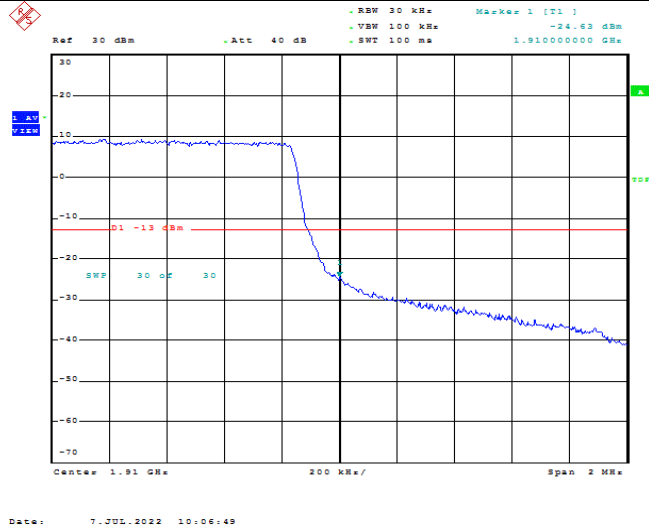
Band2-1.4MHz-16QAM-18607-6RB#0



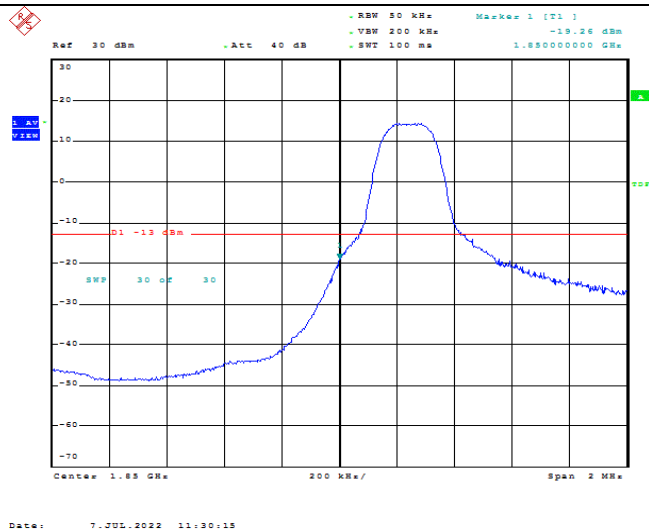
Band2-1.4MHz-16QAM-19193-1RB#0



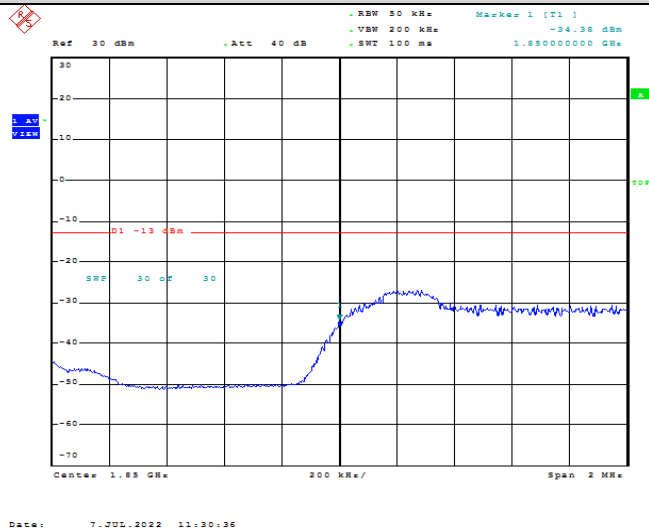
Band2-1.4MHz-16QAM-19193-1RB#5



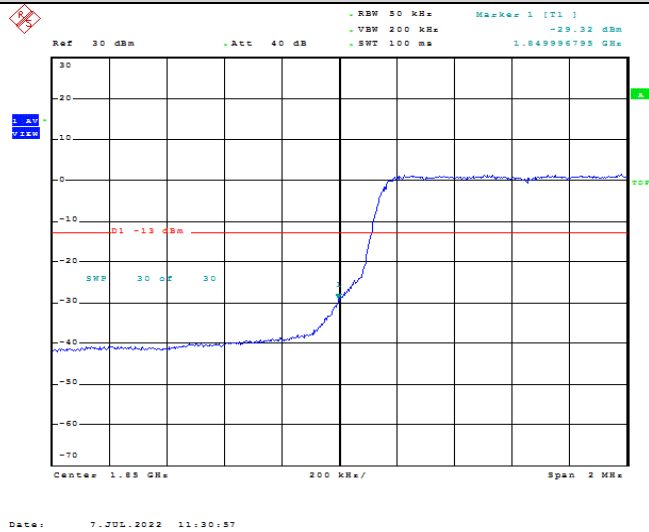
Band2-1.4MHz-16QAM-19193-6RB#0



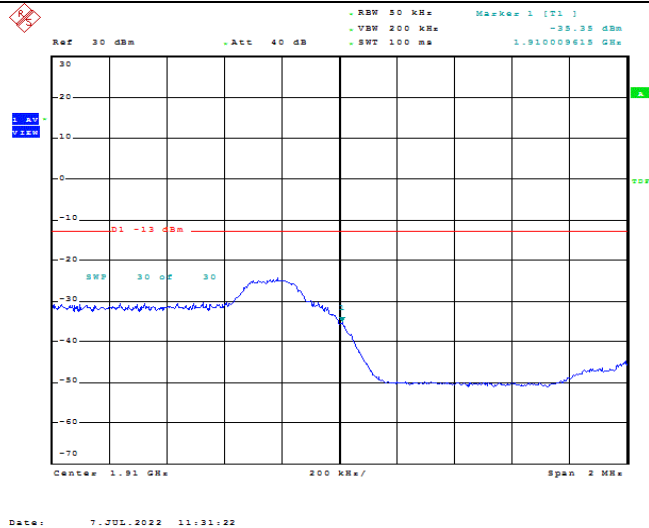
Band2-3MHz-QPSK-18615-1RB#0



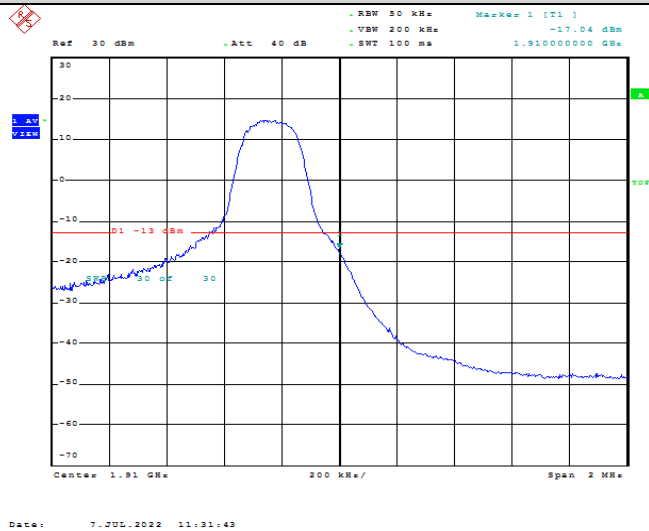
Band2-3MHz-QPSK-18615-1RB#14



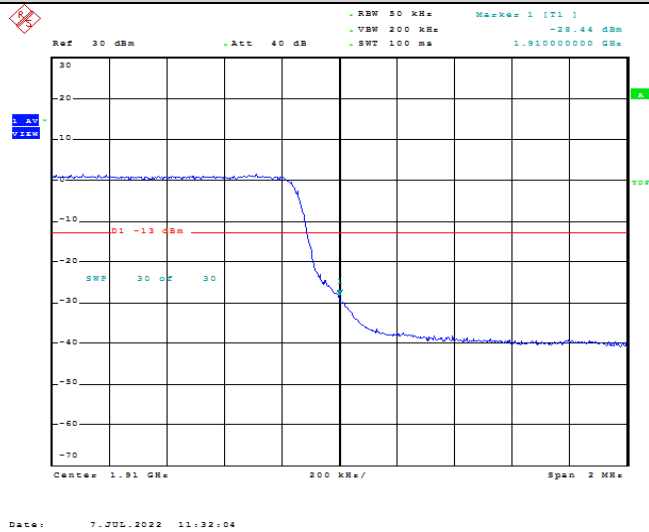
Band2-3MHz-QPSK-18615-15RB#0



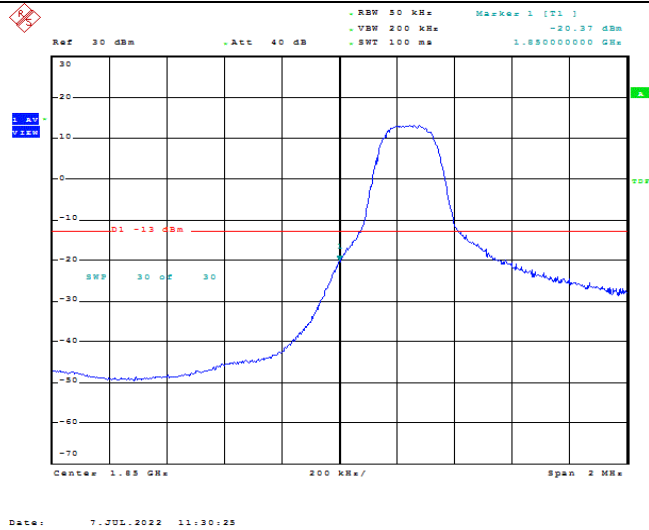
Band2-3MHz-QPSK-19185-1RB#0



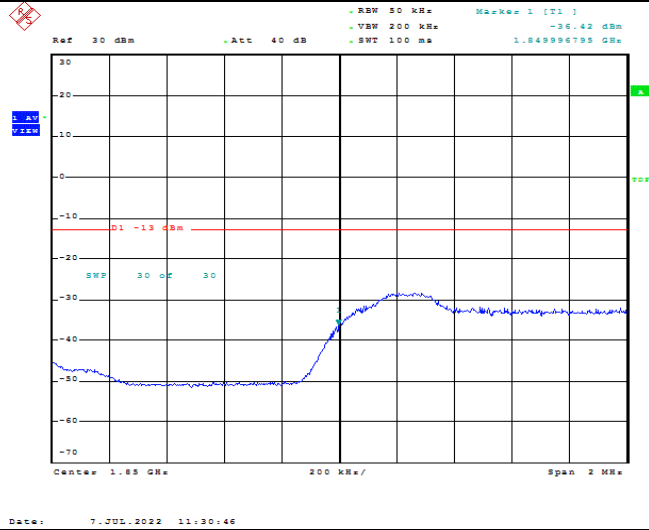
Band2-3MHz-QPSK-19185-1RB#14



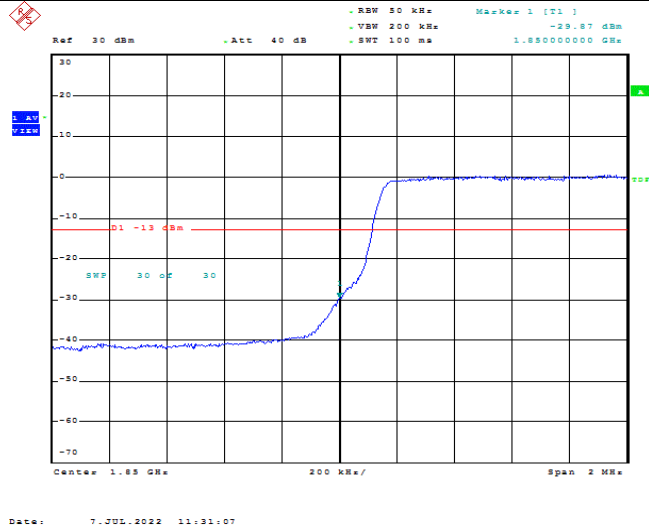
Band2-3MHz-QPSK-19185-15RB#0



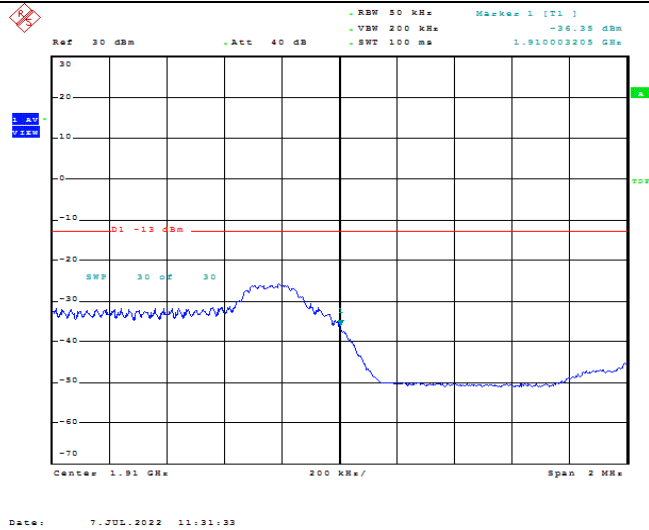
Band2-3MHz-16QAM-18615-1RB#0



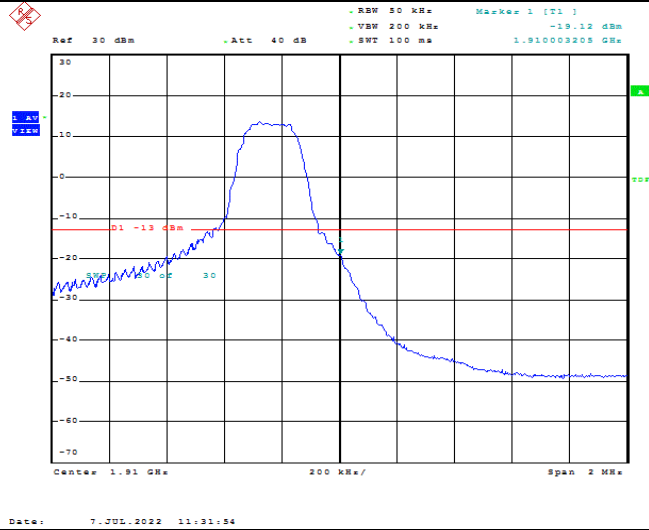
Band2-3MHz-16QAM-18615-1RB#14



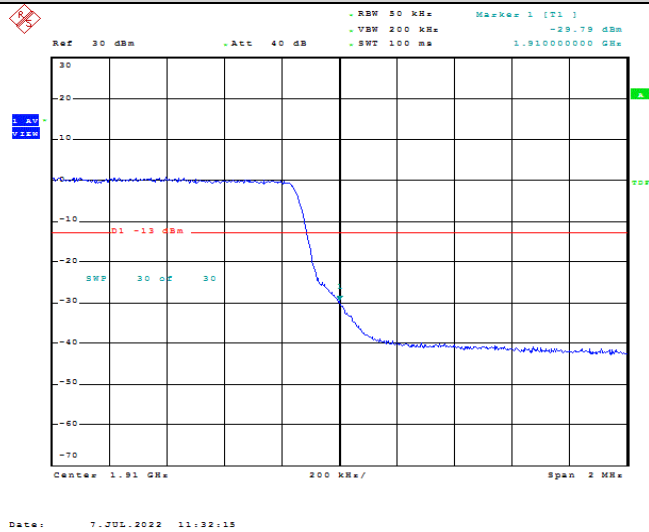
Band2-3MHz-16QAM-18615-15RB#0



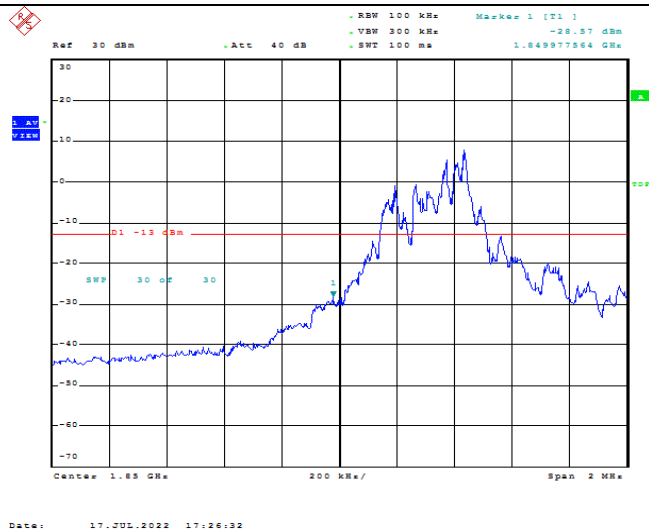
Band2-3MHz-16QAM-19185-1RB#0



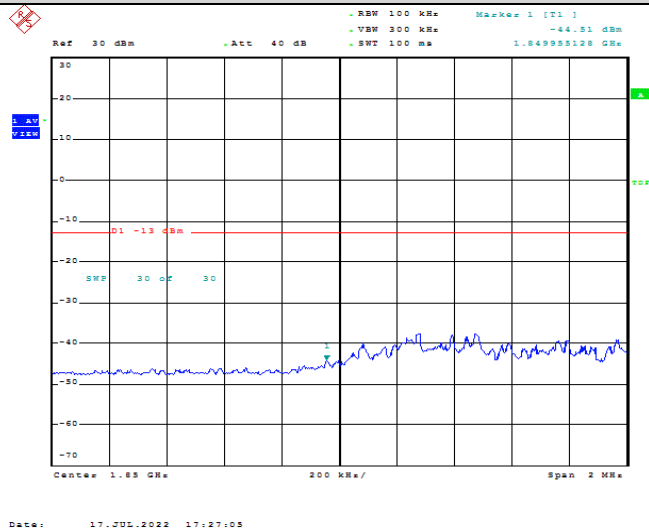
Band2-3MHz-16QAM-19185-1RB#14



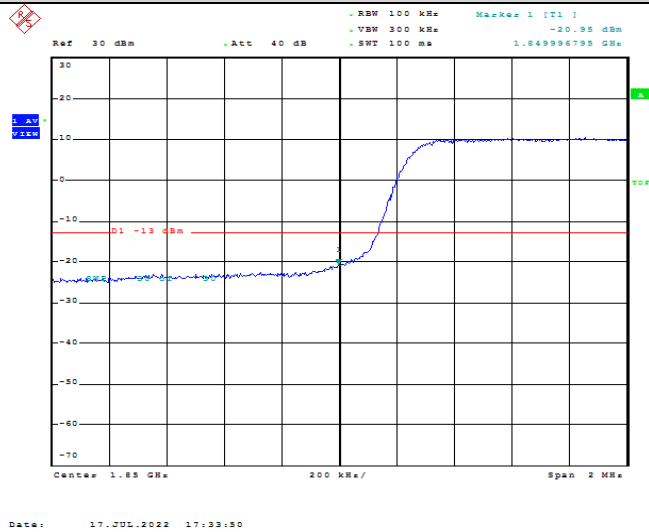
Band2-3MHz-16QAM-19185-15RB#0



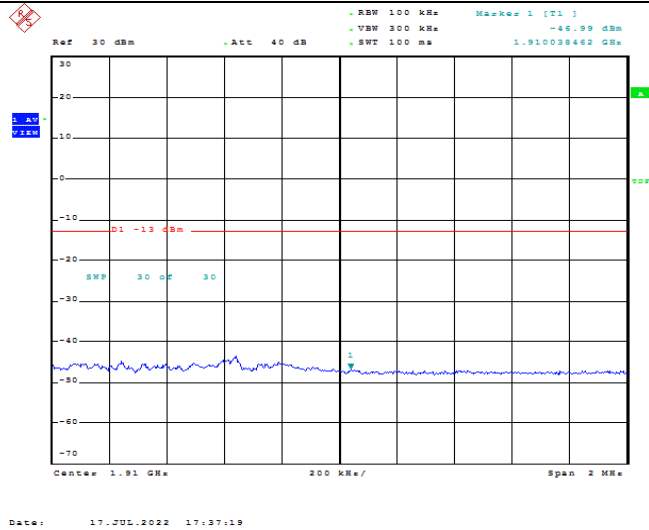
Band2-5MHz-QPSK-18625-1RB#0



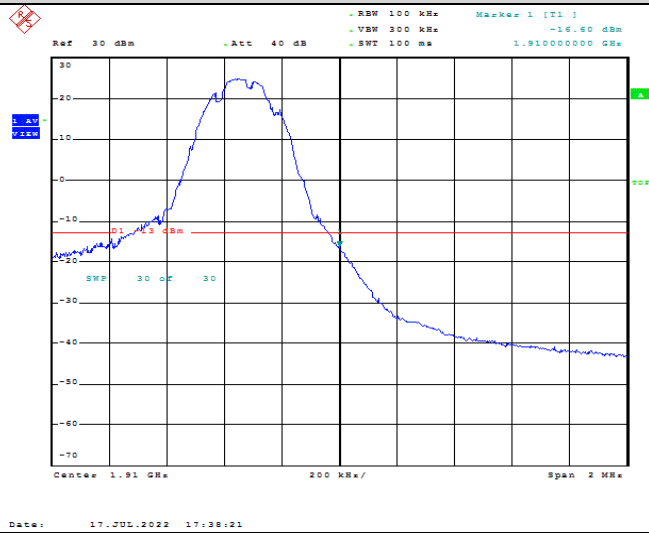
Band2-5MHz-QPSK-18625-1RB#24



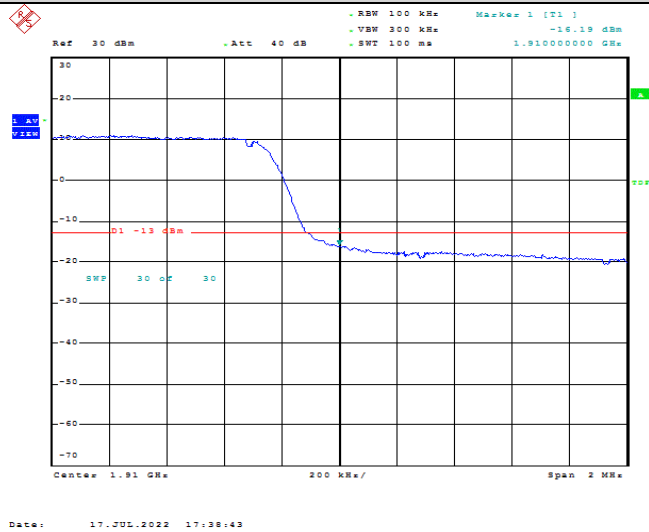
Band2-5MHz-QPSK-18625-25RB#0



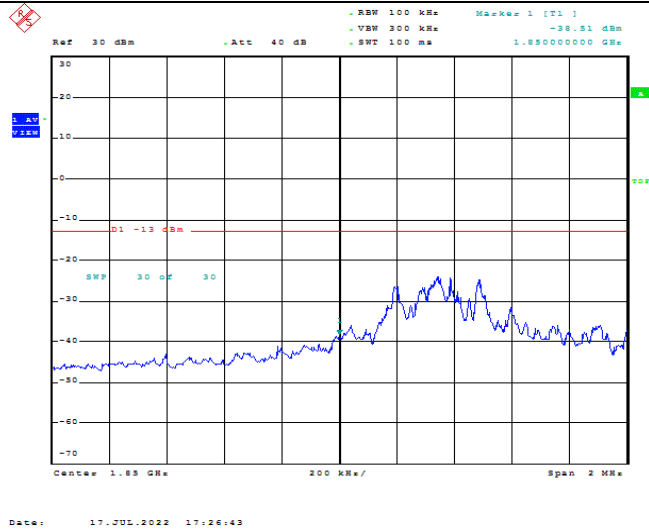
Band2-5MHz-QPSK-19175-1RB#0



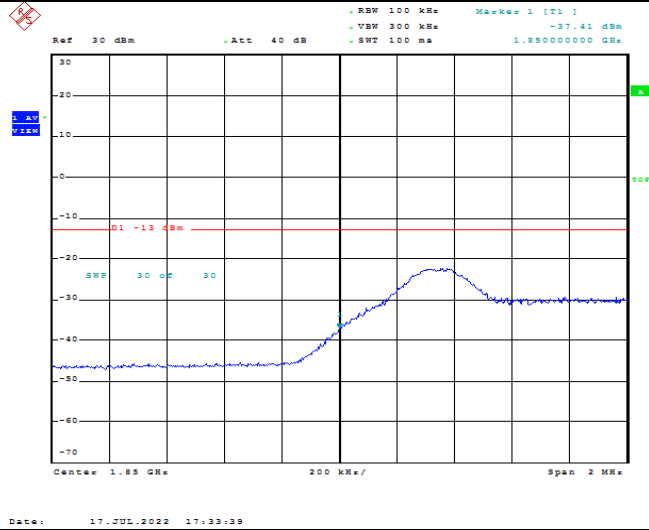
Band2-5MHz-QPSK-19175-1RB#24



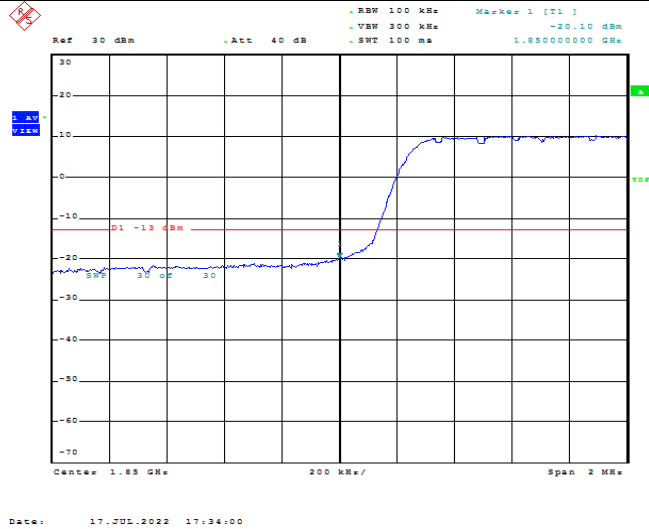
Band2-5MHz-QPSK-19175-25RB#0



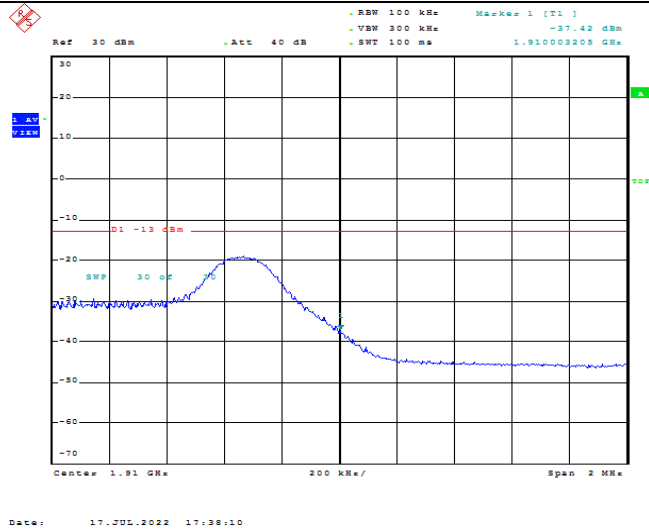
Band2-5MHz-16QAM-18625-1RB#0



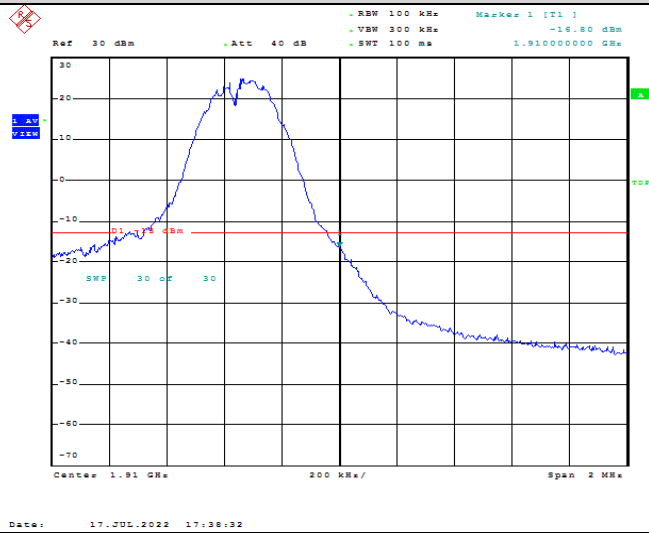
Band2-5MHz-16QAM-18625-1RB#24



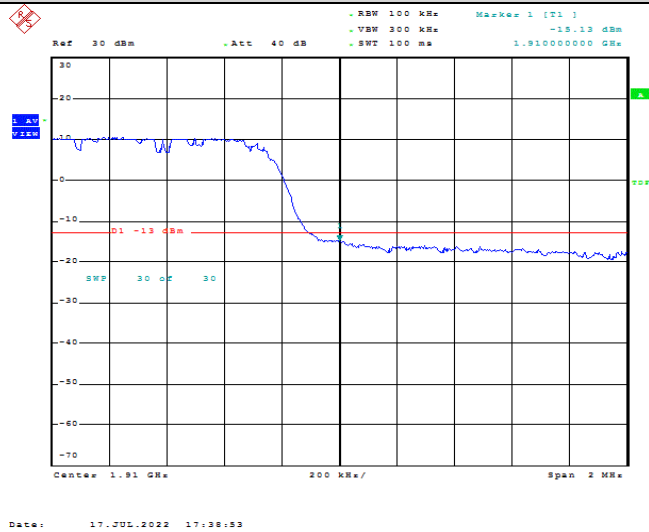
Band2-5MHz-16QAM-18625-25RB#0



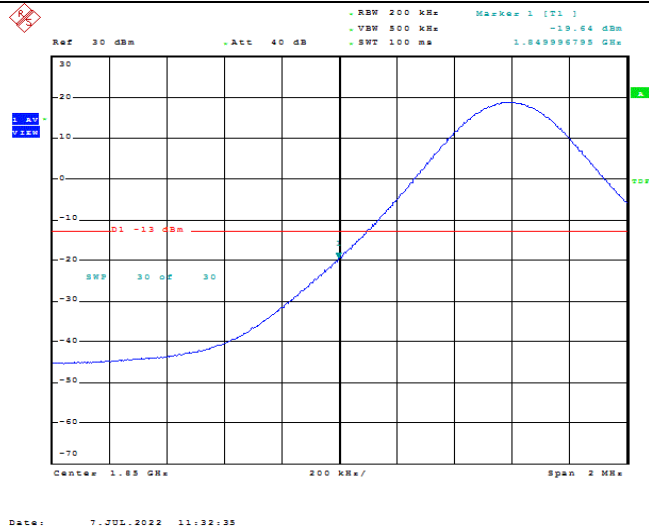
Band2-5MHz-16QAM-19175-1RB#0



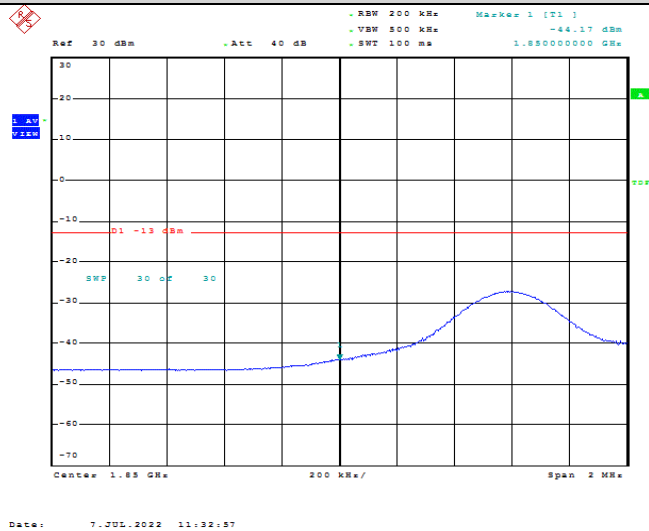
Band2-5MHz-16QAM-19175-1RB#24



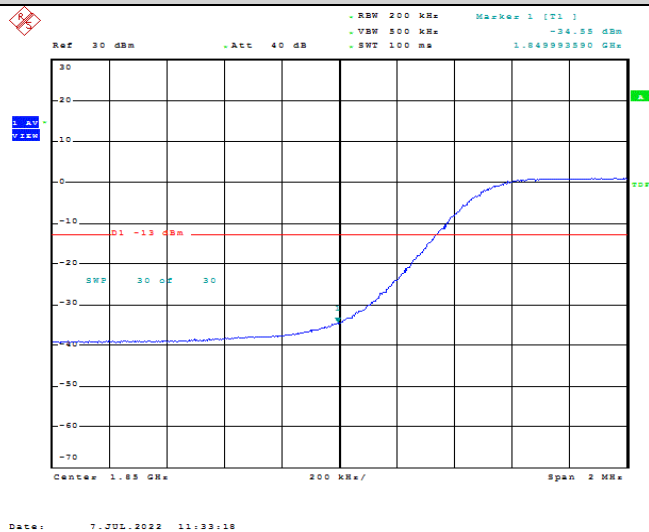
Band2-5MHz-16QAM-19175-25RB#0



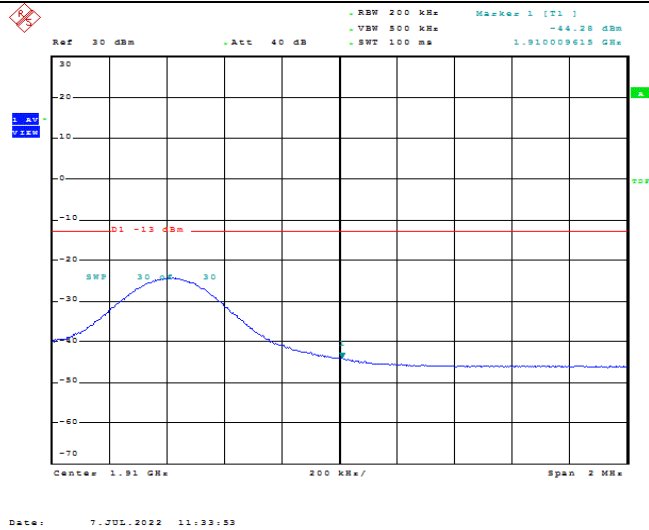
Band2-10MHz-QPSK-18650-1RB#0



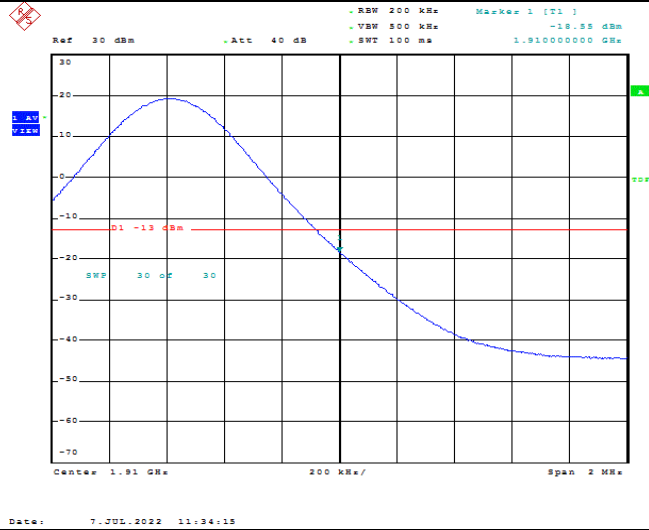
Band2-10MHz-QPSK-18650-1RB#49



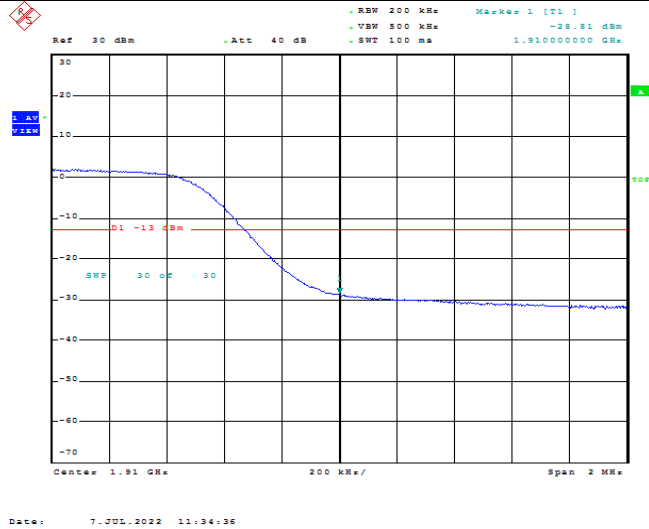
Band2-10MHz-QPSK-18650-50RB#0



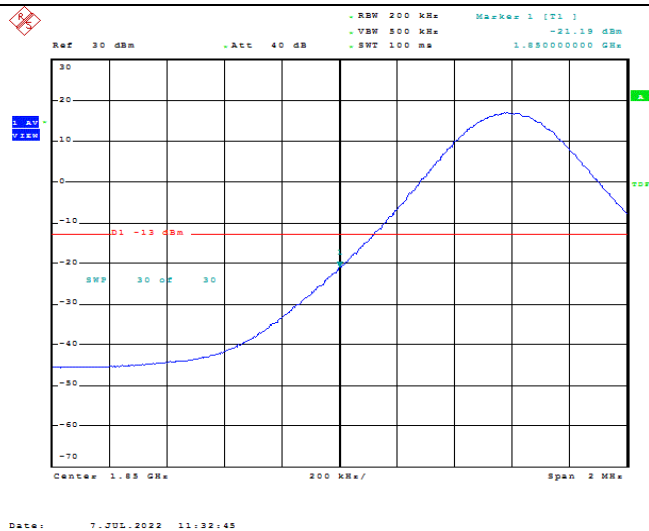
Band2-10MHz-QPSK-19150-1RB#0



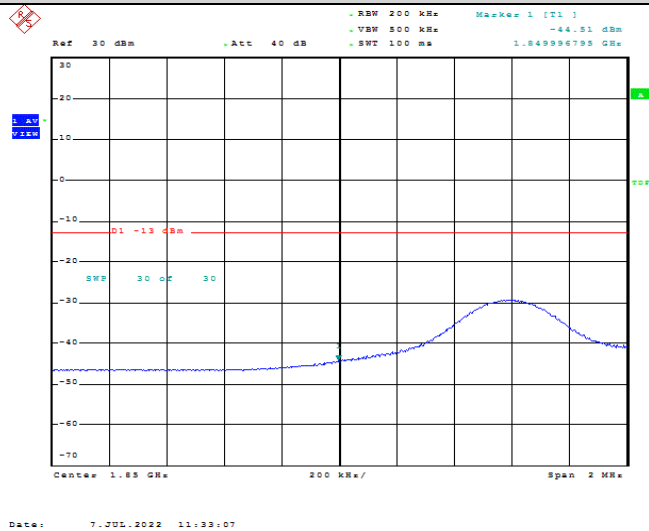
Band2-10MHz-QPSK-19150-1RB#49



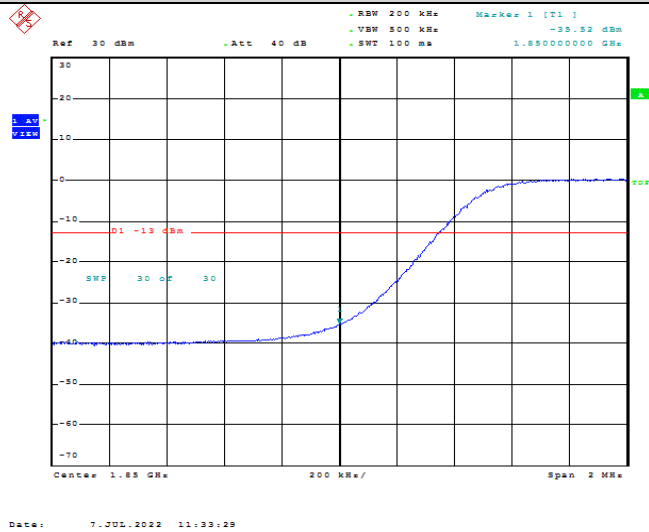
Band2-10MHz-QPSK-19150-50RB#0



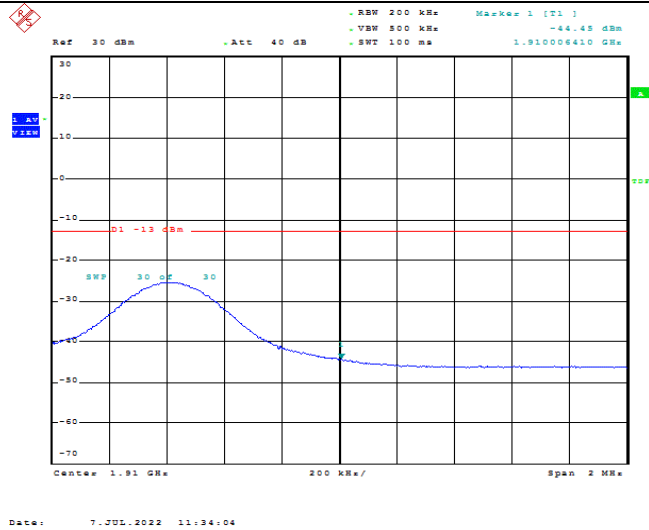
Band2-10MHz-16QAM-18650-1RB#0



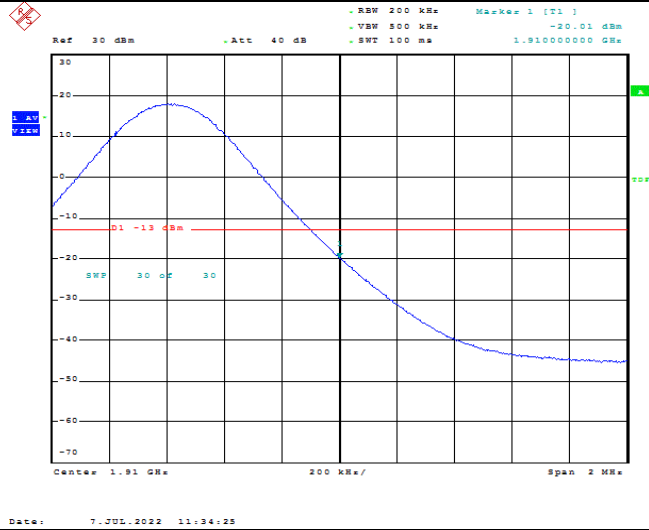
Band2-10MHz-16QAM-18650-1RB#49



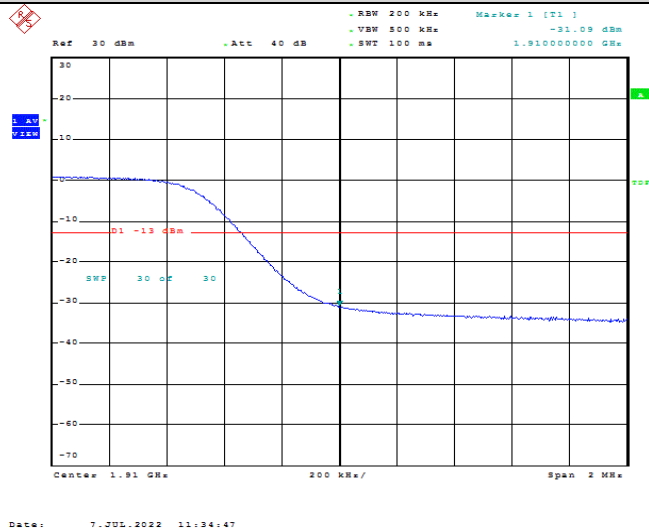
Band2-10MHz-16QAM-18650-50RB#0



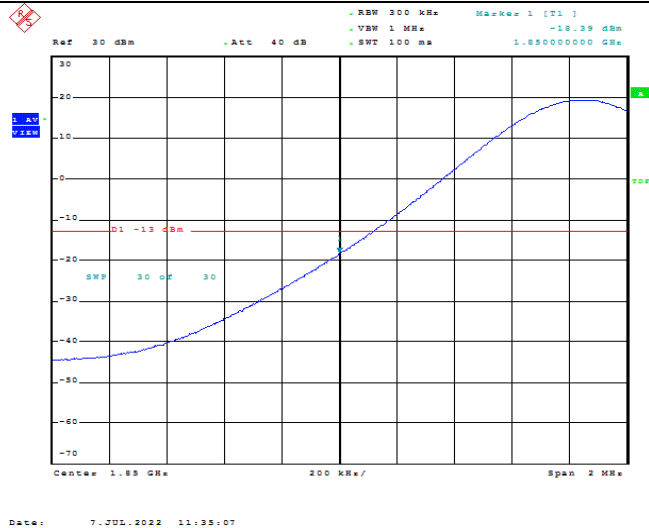
Band2-10MHz-16QAM-19150-1RB#0



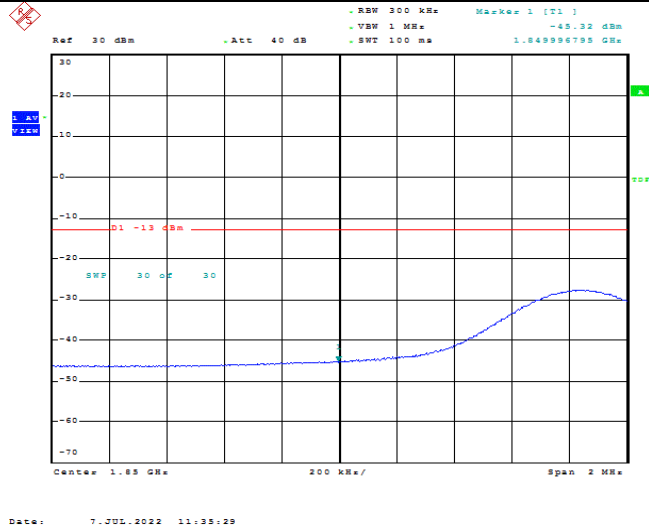
Band2-10MHz-16QAM-19150-1RB#49



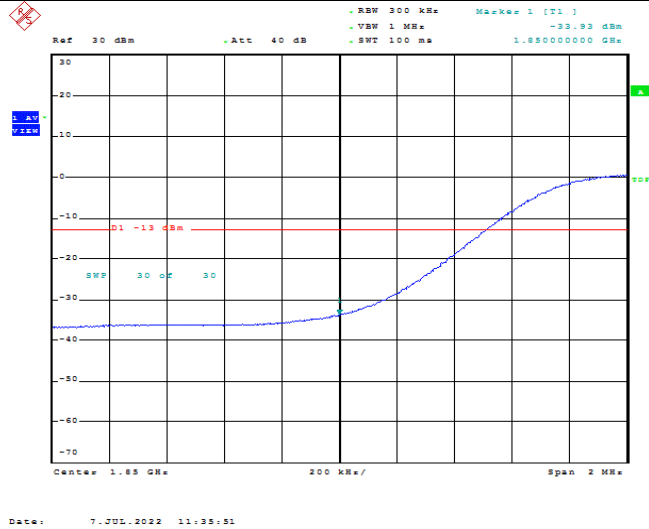
Band2-10MHz-16QAM-19150-50RB#0



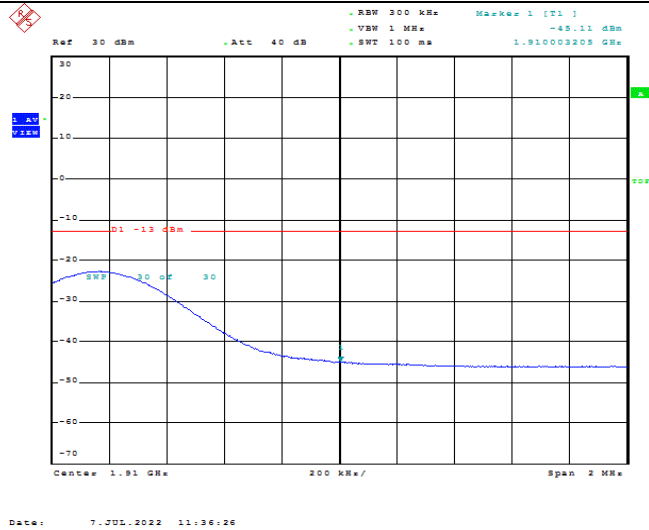
Band2-15MHz-QPSK-18675-1RB#0



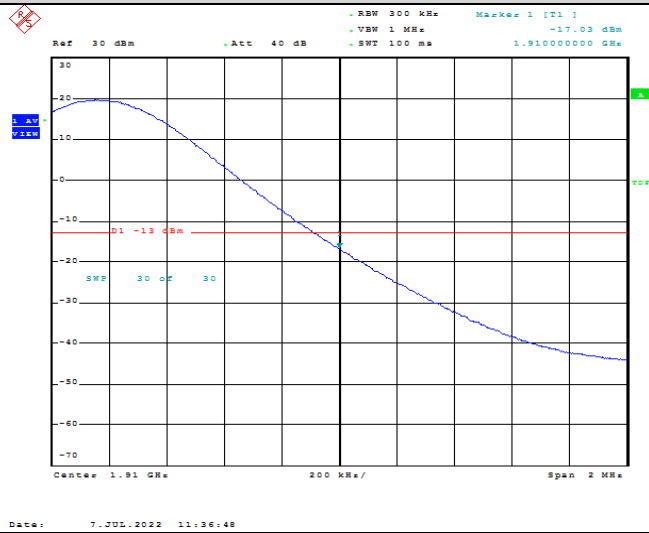
Band2-15MHz-QPSK-18675-1RB#74



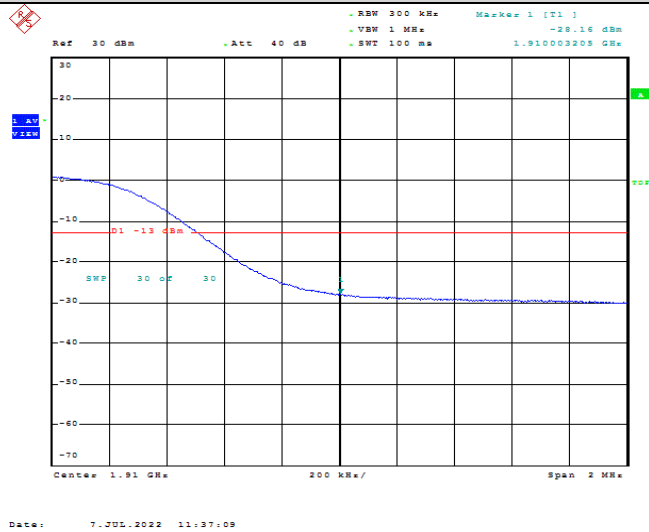
Band2-15MHz-QPSK-18675-75RB#0



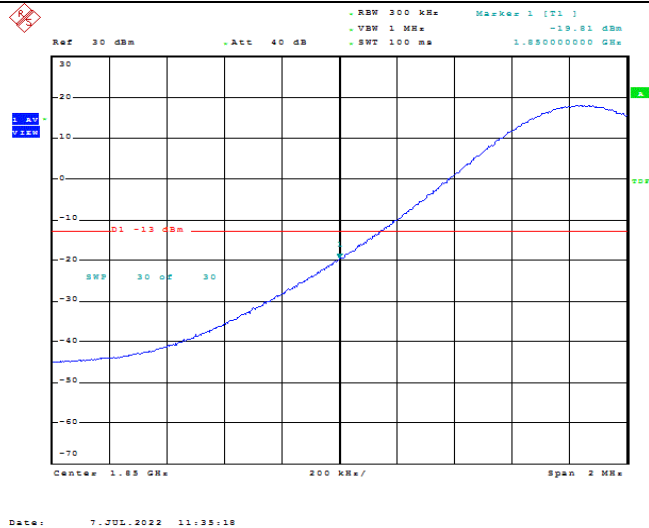
Band2-15MHz-QPSK-19125-1RB#0



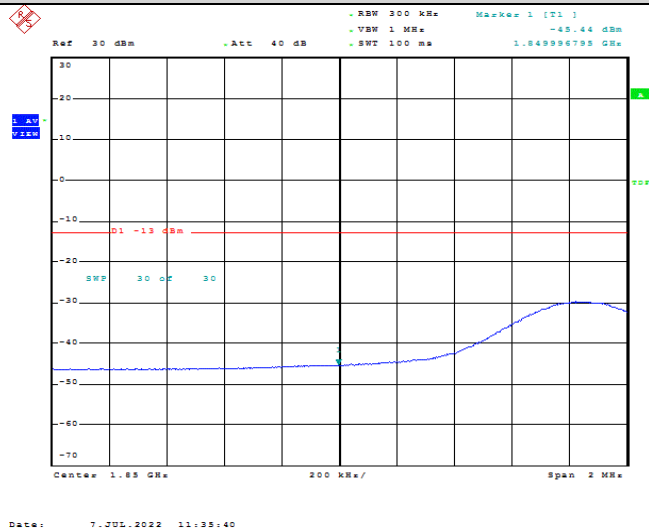
Band2-15MHz-QPSK-19125-1RB#74



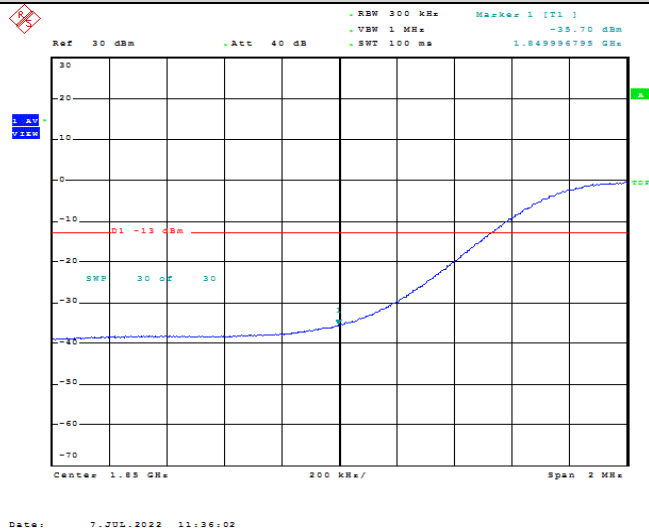
Band2-15MHz-QPSK-19125-75RB#0



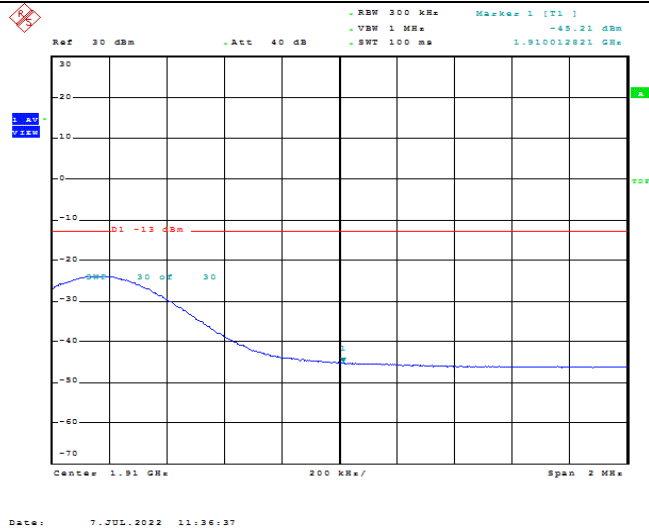
Band2-15MHz-16QAM-18675-1RB#0



Band2-15MHz-16QAM-18675-1RB#74

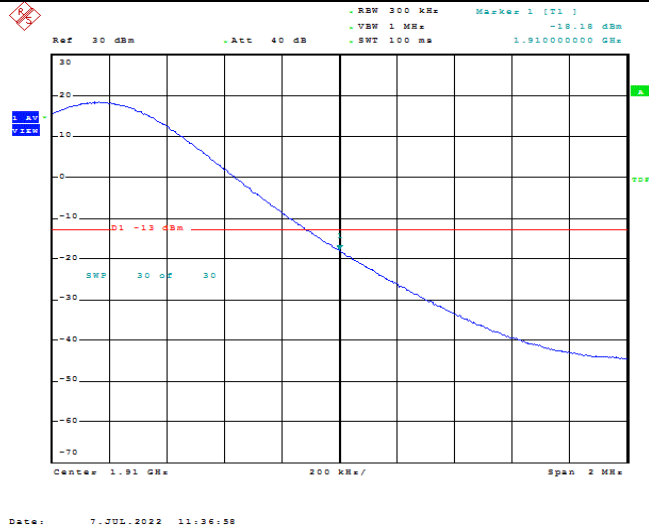


Band2-15MHz-16QAM-18675-75RB#0



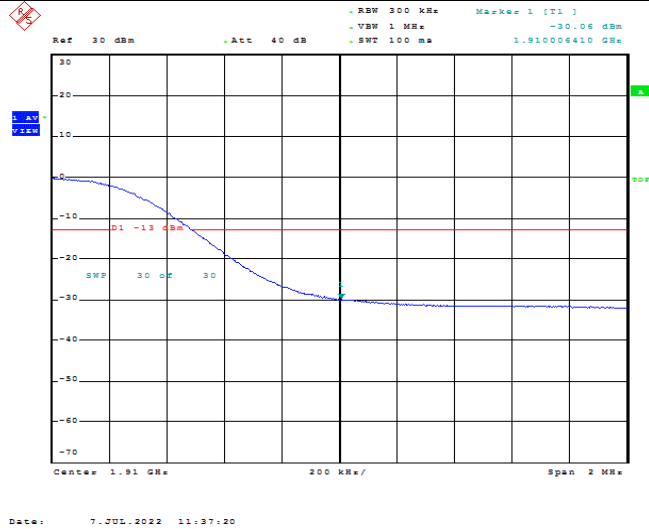
Date: 7-JUL-2022 11:36:37

Band2-15MHz-16QAM-19125-1RB#0



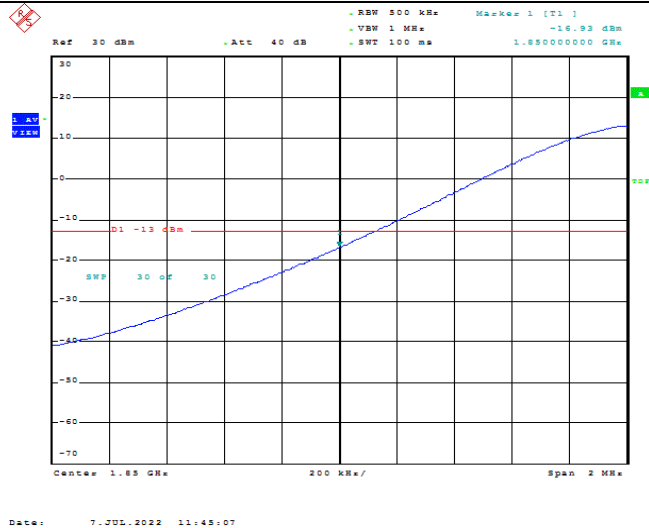
Date: 7-JUL-2022 11:36:58

Band2-15MHz-16QAM-19125-1RB#74

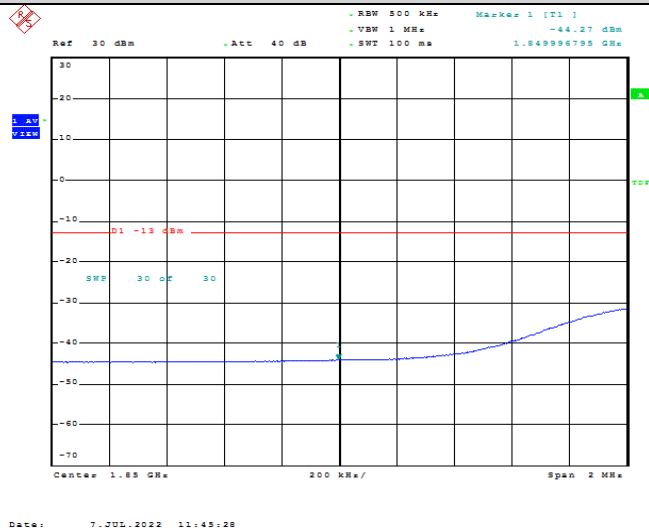


Date: 7-JUL-2022 11:37:20

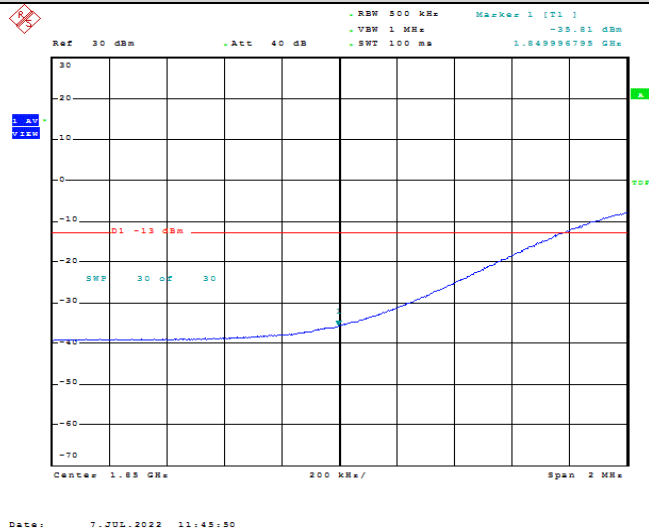
Band2-15MHz-16QAM-19125-75RB#0



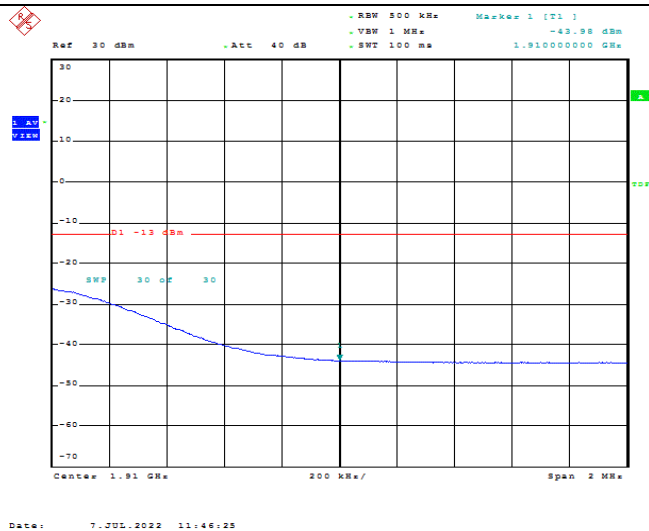
Band2-20MHz-QPSK-18700-1RB#0



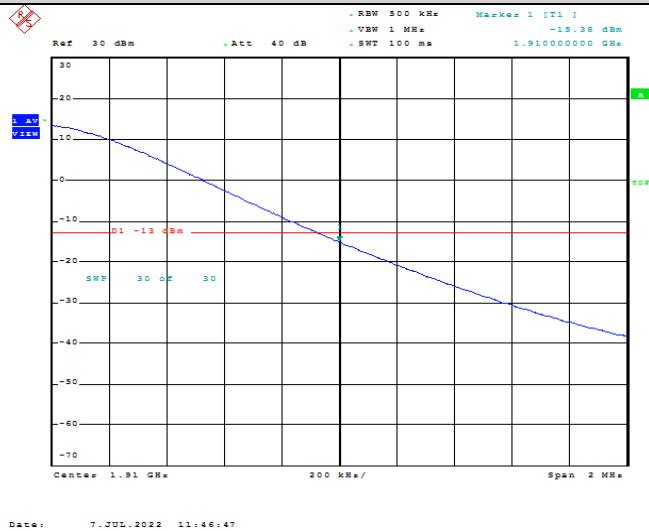
Band2-20MHz-QPSK-18700-1RB#99



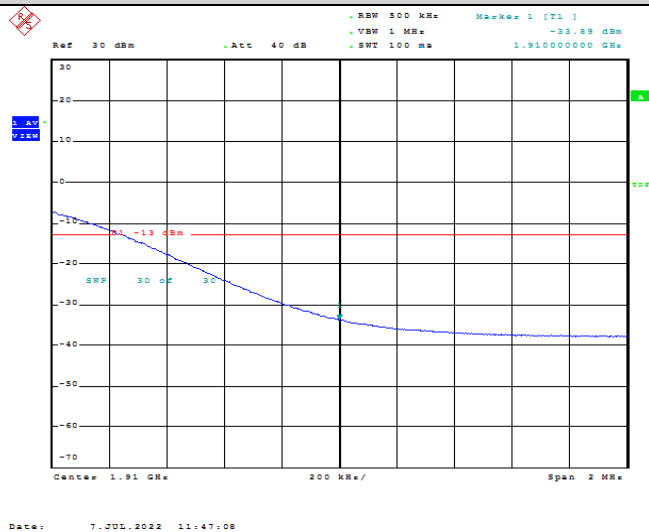
Band2-20MHz-QPSK-18700-100RB#0



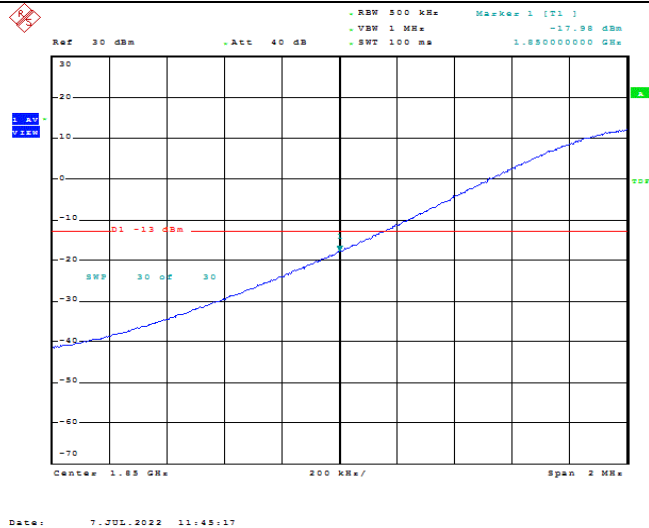
Band2-20MHz-QPSK-19100-1RB#0



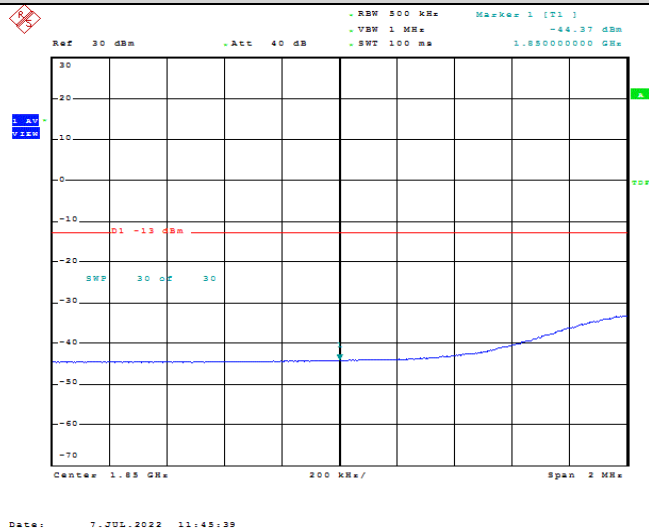
Band2-20MHz-QPSK-19100-1RB#99



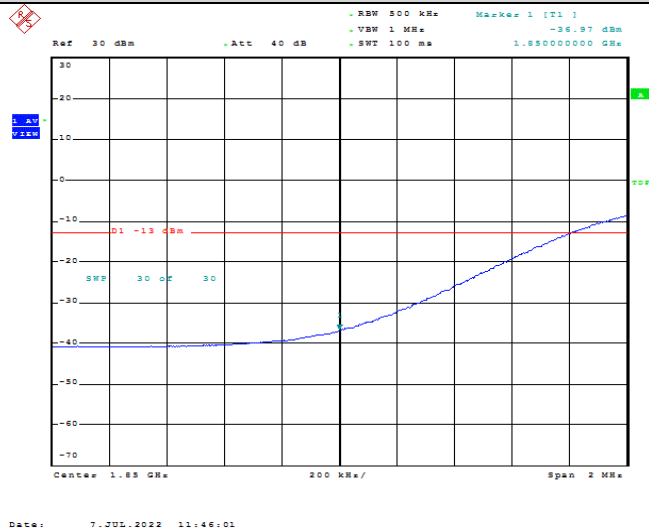
Band2-20MHz-QPSK-19100-100RB#0



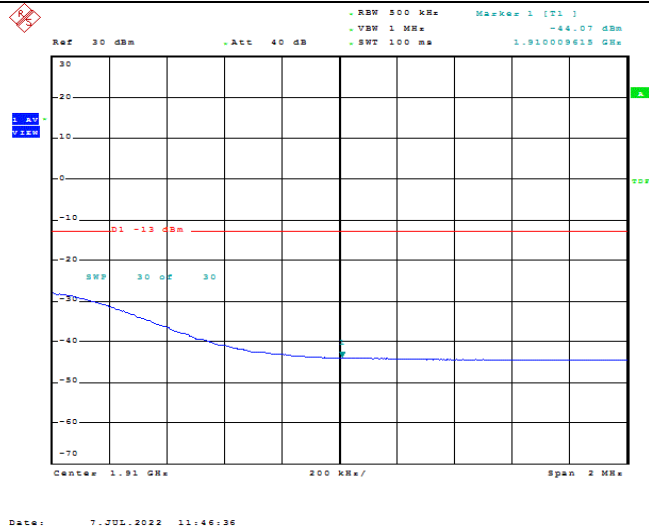
Band2-20MHz-16QAM-18700-1RB#0



Band2-20MHz-16QAM-18700-1RB#99

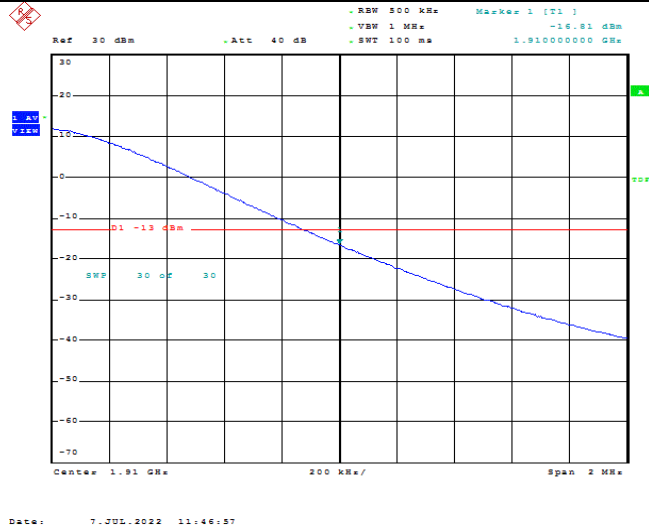


Band2-20MHz-16QAM-18700-100RB#0



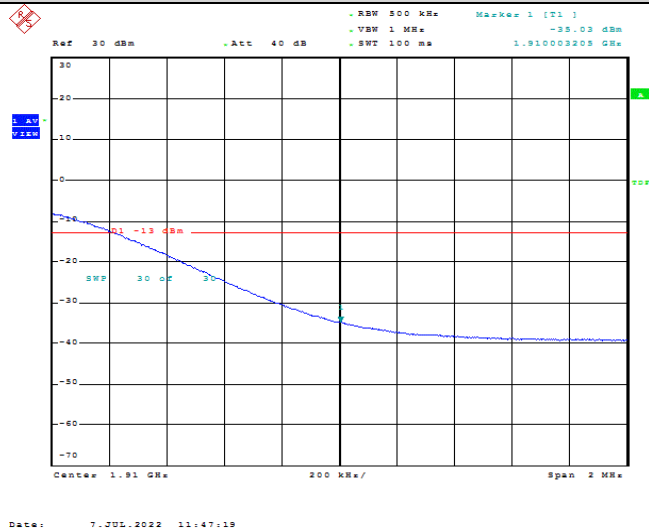
Date: 7-JUL-2022 11:46:36

Band2-20MHz-16QAM-19100-1RB#0



Date: 7-JUL-2022 11:46:37

Band2-20MHz-16QAM-19100-1RB#99



Date: 7-JUL-2022 11:47:19

Band2-20MHz-16QAM-19100-100RB#0

1.5. Appendix E: Conducted Spurious Emission

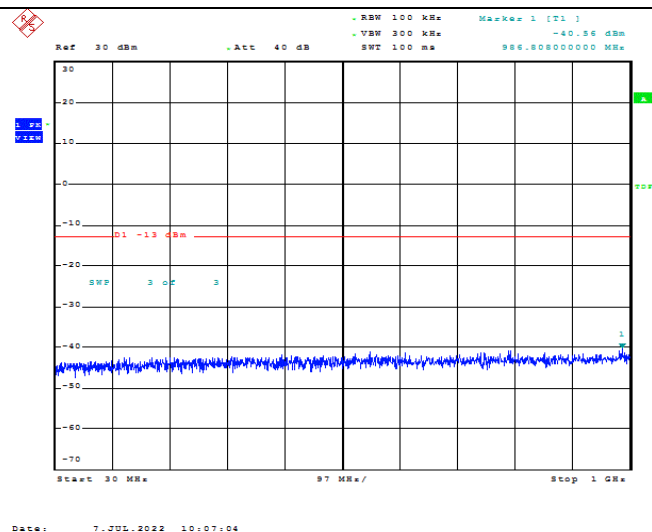
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-40.56	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~2000MHz	-31.14	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:2000~20000MHz	-29.2	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.76	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.07	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-27.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-41.03	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~2000MHz	-31.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:2000~20000MHz	-28.25	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-41.27	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~2000MHz	-31.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:2000~20000MHz	-28.03	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.04	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.45	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-28.75	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-41.12	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~2000MHz	-32	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:2000~20000MHz	-29.09	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-40.67	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~2000MHz	-31.46	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:2000~20000MHz	-27.85	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.1	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.42	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-28.38	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-40.94	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~2000MHz	-31.55	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:2000~20000MHz	-28.08	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-40.91	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~2000MHz	-31.74	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:2000~20000MHz	-27.72	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.02	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.7	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-27.83	PASS

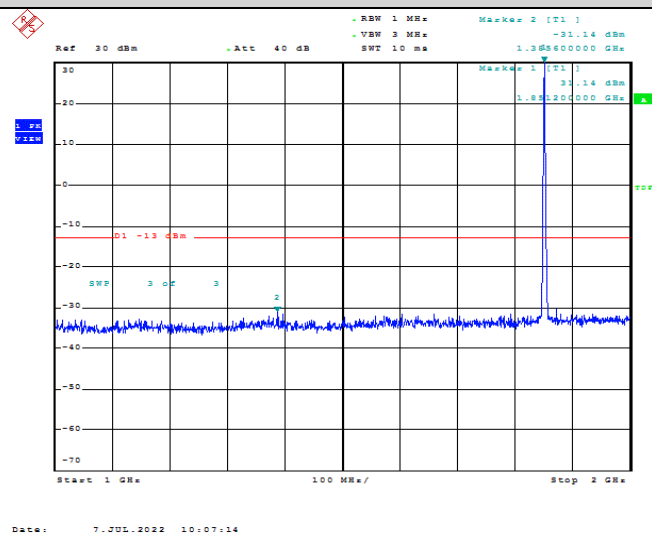
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-41.17	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~2000MHz	-31.7	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:2000~20000MHz	-28.86	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-41.01	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~2000MHz	-31.26	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:2000~20000MHz	-27.49	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.95	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-32.03	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-28.09	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~2000MHz	-31.69	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:2000~20000MHz	-27.62	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-40.77	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~2000MHz	-31	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:2000~20000MHz	-28.37	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.99	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-30.84	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-28.6	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-41.1	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~2000MHz	-30.65	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:2000~20000MHz	-28.21	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-40.26	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~2000MHz	-31.6	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:2000~20000MHz	-27.22	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.86	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.65	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-29.58	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-41.12	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~2000MHz	-31.01	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:2000~20000MHz	-29.11	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-40.87	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~2000MHz	-31.04	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:2000~20000MHz	-28.96	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.63	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.57	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-29.14	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-41.2	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~2000MHz	-31.91	PASS

Band2	10MHz	16QAM	19150	1RB#0	Range3:2000~20000MHz	-25.75	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~2000MHz	-31.62	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:2000~20000MHz	-31.64	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.83	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.43	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-30.97	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-40.6	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~2000MHz	-31.38	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:2000~20000MHz	-30.34	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-40.97	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~2000MHz	-31.61	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:2000~20000MHz	-30.82	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.05	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-30.79	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-30.55	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-41.39	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~2000MHz	-30.88	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:2000~20000MHz	-30.7	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-40.65	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~2000MHz	-31.24	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:2000~20000MHz	-29.81	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.24	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.92	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-31.42	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-40.86	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~2000MHz	-31.31	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:2000~20000MHz	-31.18	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-40.83	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~2000MHz	-31.14	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:2000~20000MHz	-30.18	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.04	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.66	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-30.2	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-41	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~2000MHz	-31.18	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:2000~20000MHz	-31.61	PASS

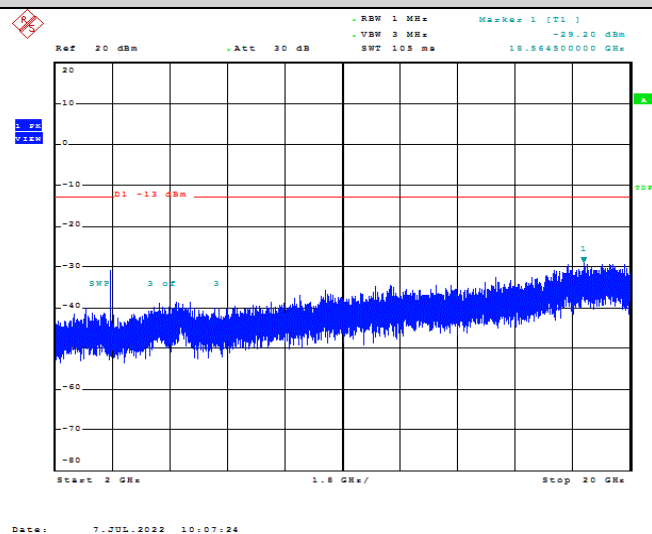
Test Graphs



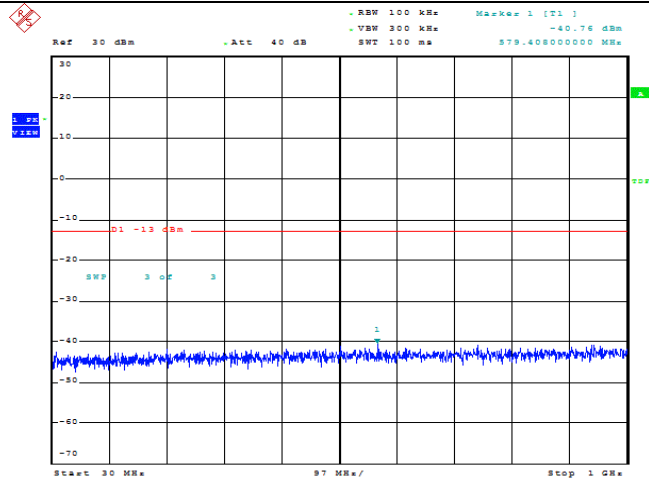
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~2000MHz

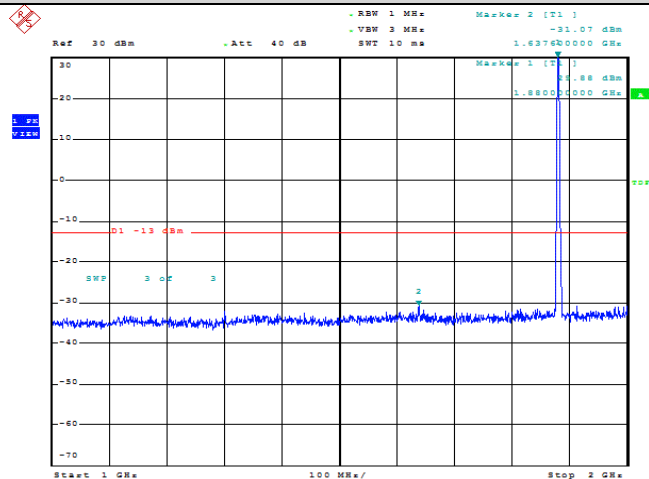


Band2-1.4MHz-QPSK-18607-1RB#0-Range3:2000~20000MHz



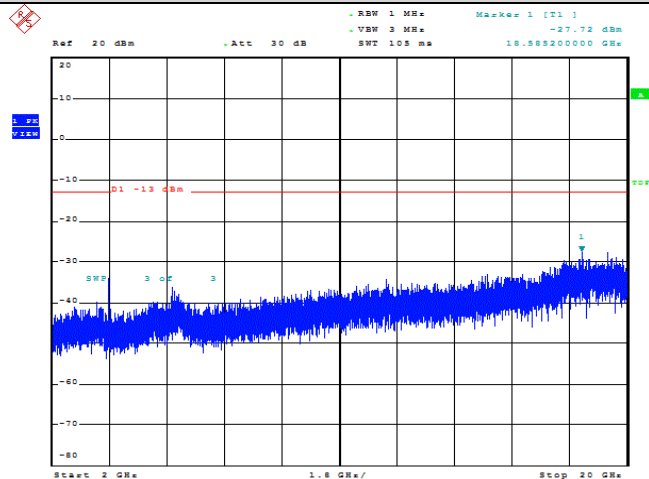
Date: 7-JUL-2022 10:08:16

Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



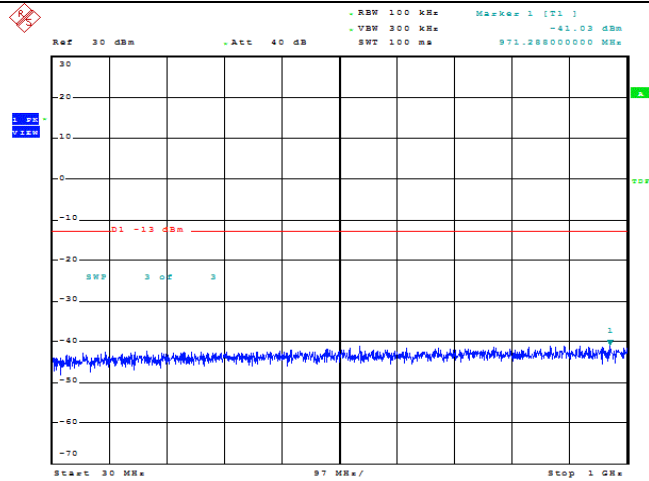
Date: 7-JUL-2022 10:08:28

Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



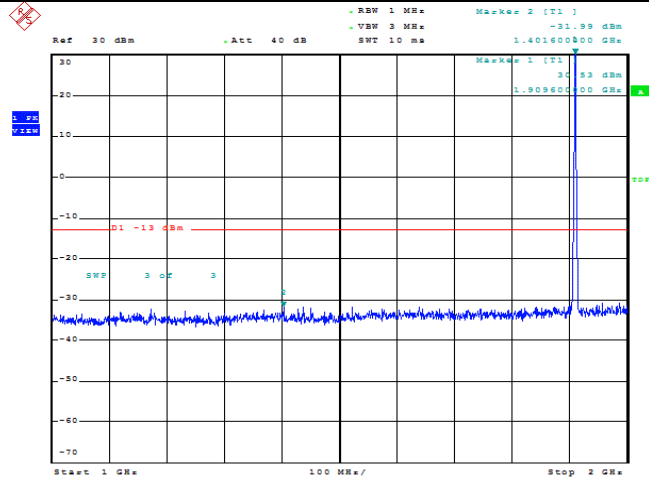
Date: 7-JUL-2022 10:08:36

Band2-1.4MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



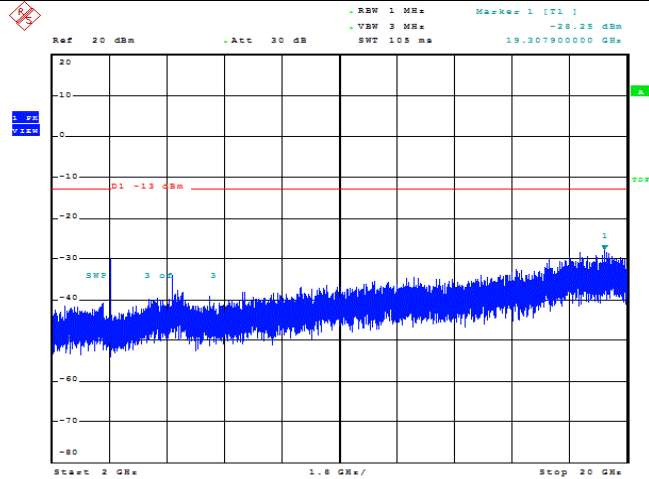
Date: 7-JUL-2022 10:09:27

Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



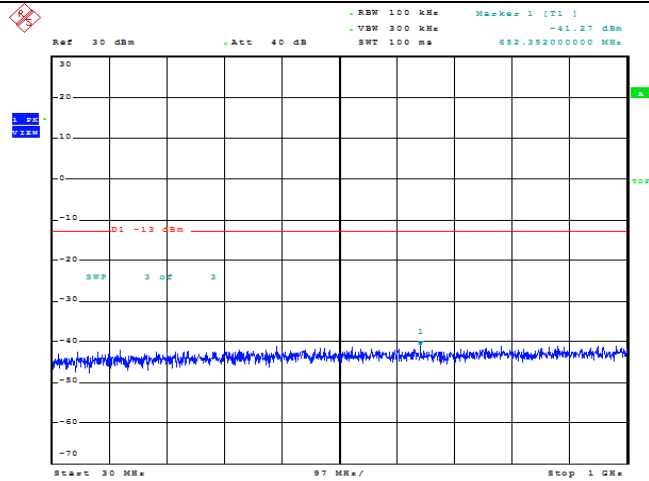
Date: 7-JUL-2022 10:09:37

Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~2000MHz



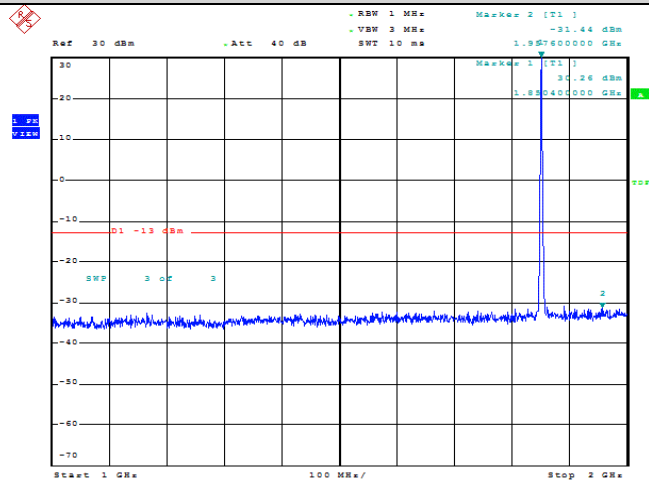
Date: 7-JUL-2022 10:09:47

Band2-1.4MHz-QPSK-19193-1RB#0-Range3:2000~20000MHz



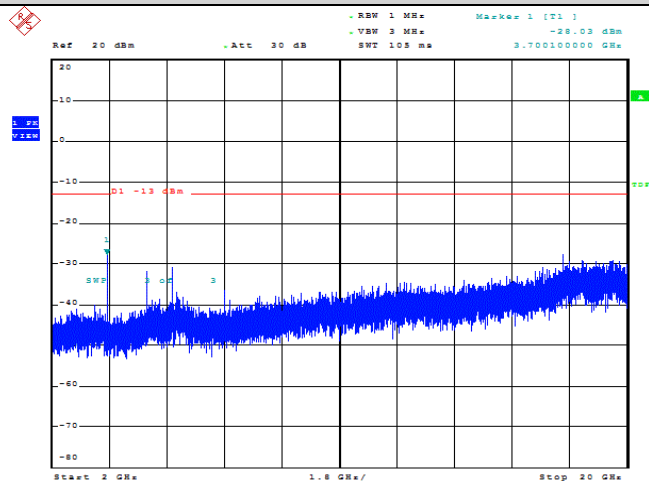
Date: 7-JUL-2022 10:07:38

Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



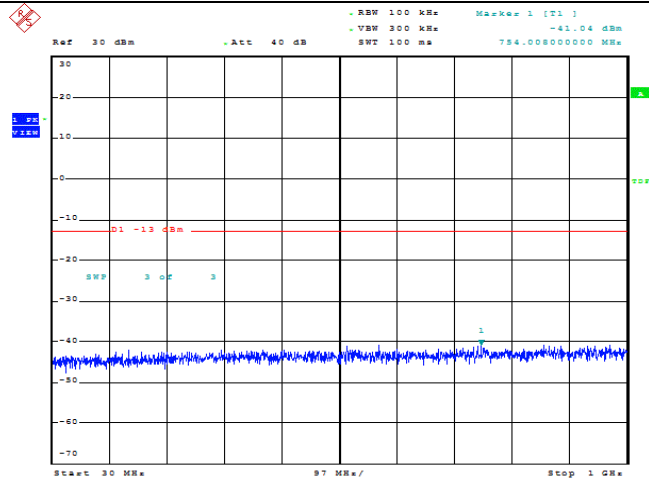
Date: 7-JUL-2022 10:07:48

Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~2000MHz



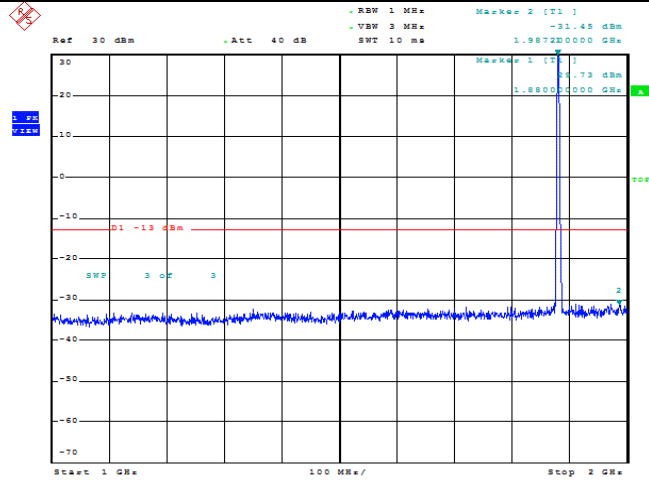
Date: 7-JUL-2022 10:07:59

Band2-1.4MHz-16QAM-18607-1RB#0-Range3:2000~20000MHz



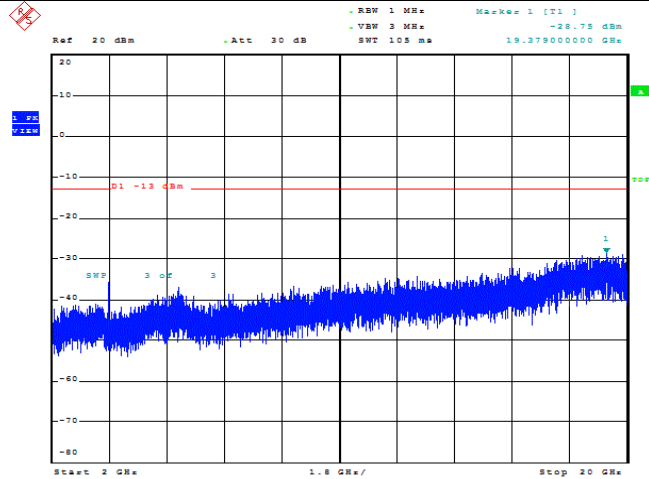
Date: 7-JUL-2022 10:08:50

Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



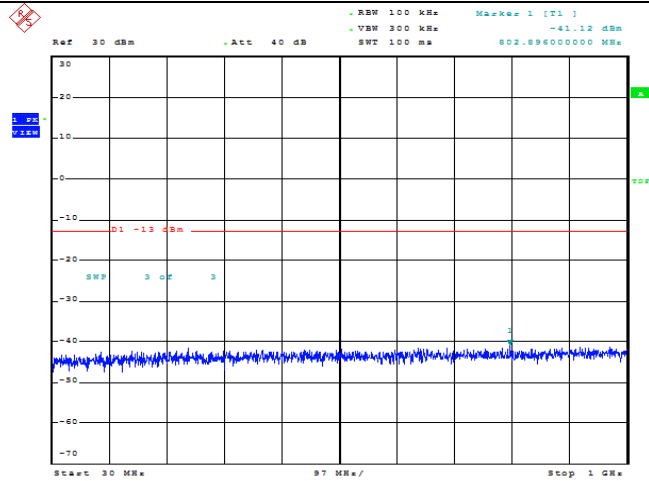
Date: 7-JUL-2022 10:09:00

Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



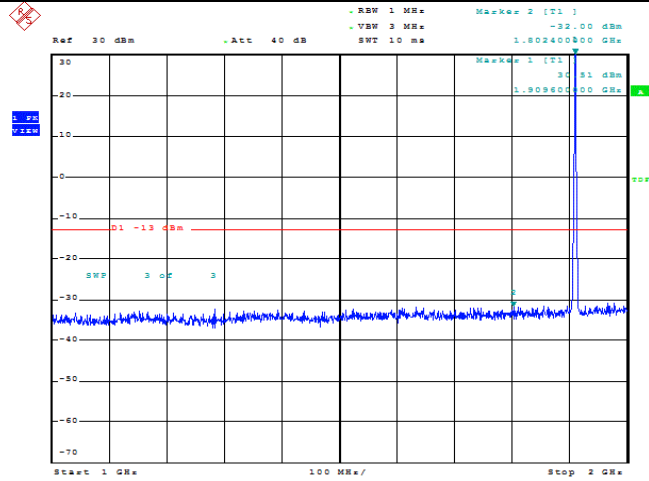
Date: 7-JUL-2022 10:09:11

Band2-1.4MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



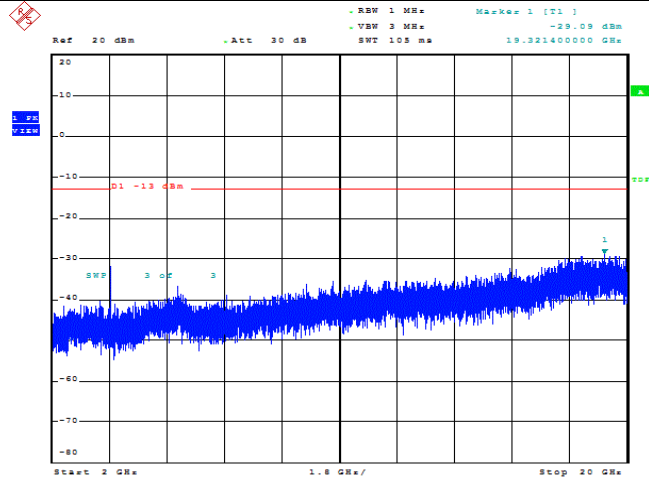
Date: 7-JUL-2022 10:10:01

Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



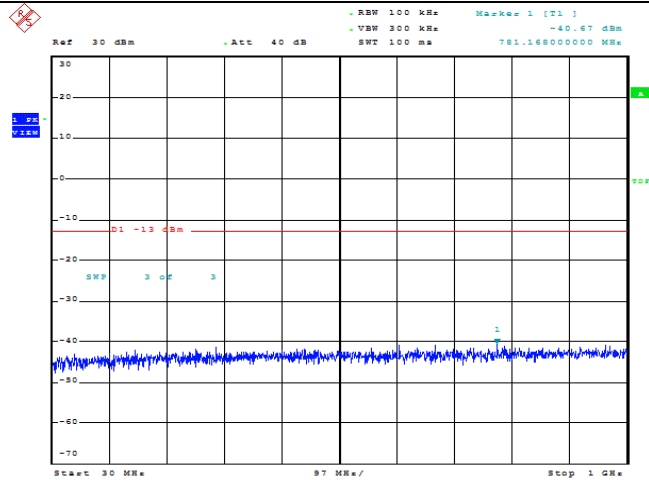
Date: 7-JUL-2022 10:10:11

Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~2000MHz



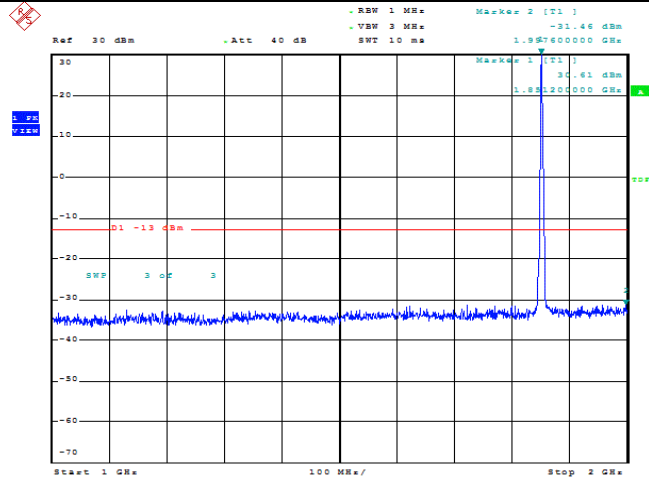
Date: 7-JUL-2022 10:10:22

Band2-1.4MHz-16QAM-19193-1RB#0-Range3:2000~20000MHz



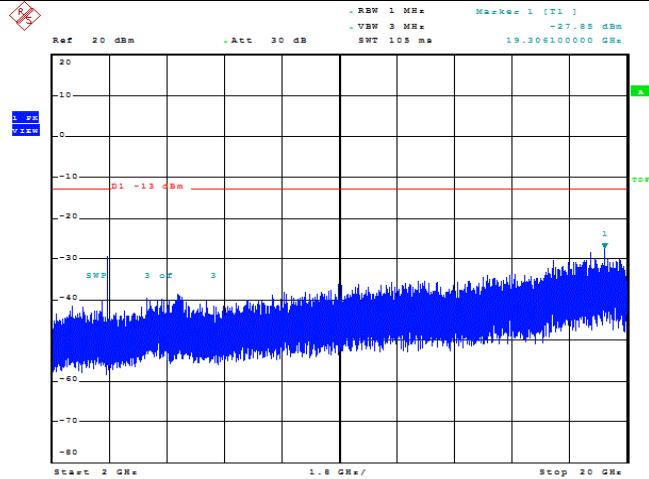
Date: 7-JUL-2022 10:22:42

Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



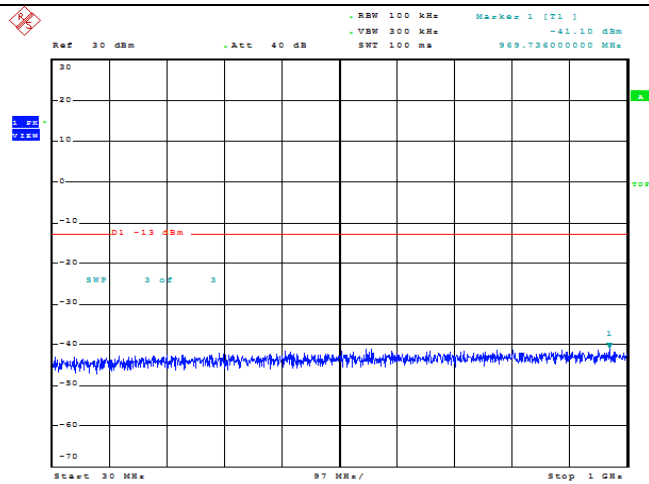
Date: 7-JUL-2022 10:22:52

Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~2000MHz



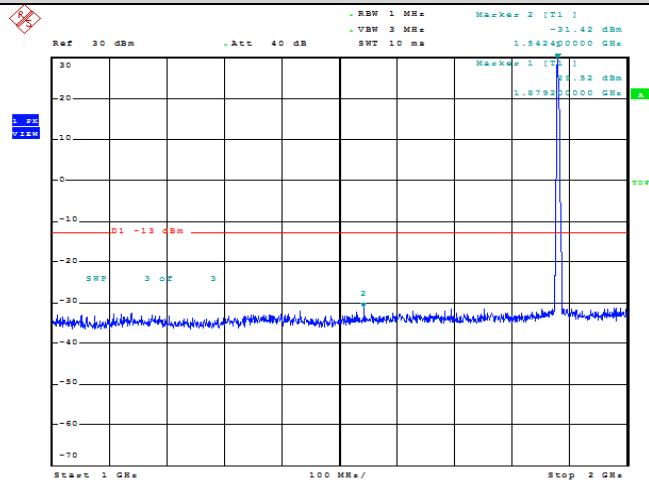
Date: 7-JUL-2022 10:22:59

Band2-3MHz-QPSK-18615-1RB#0-Range3:2000~20000MHz



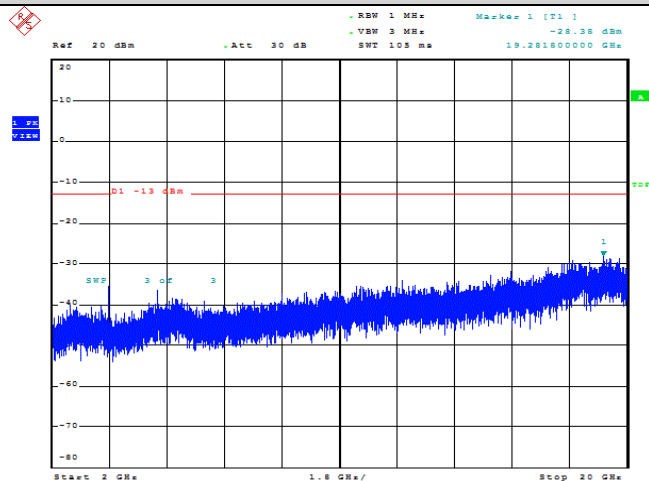
Date: 7-JUL-2022 10:23:52

Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



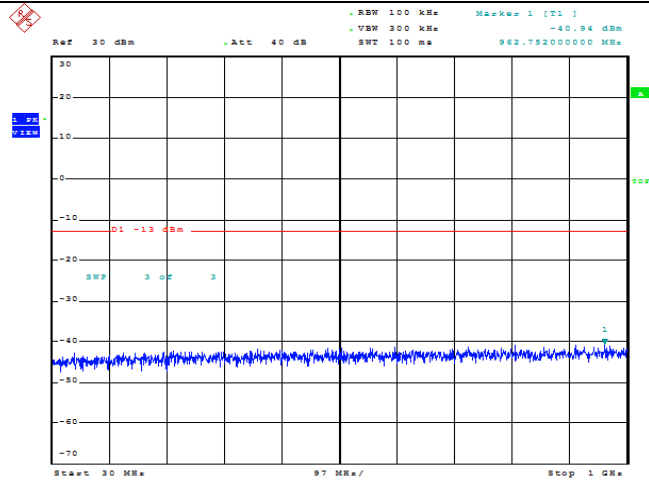
Date: 7-JUL-2022 10:24:01

Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



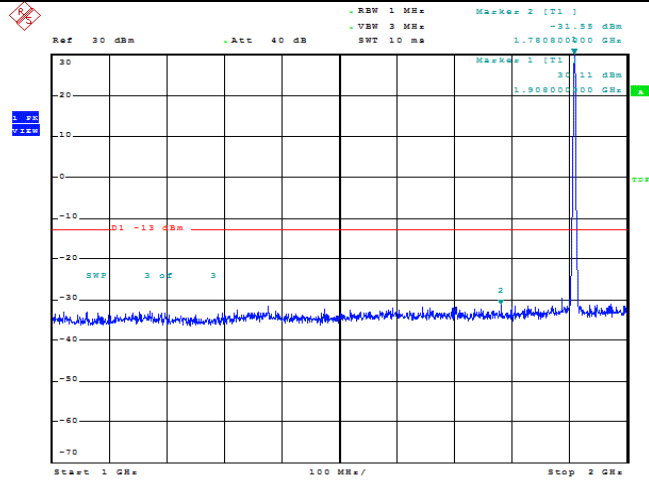
Date: 7-JUL-2022 10:24:12

Band2-3MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



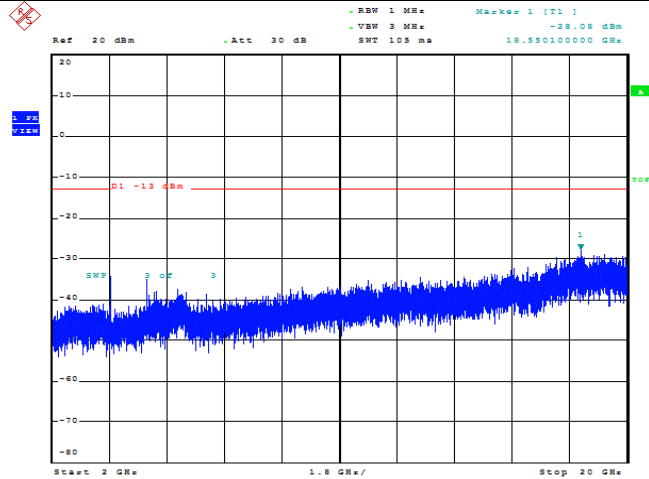
Date: 7-JUL-2022 10:25:02

Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



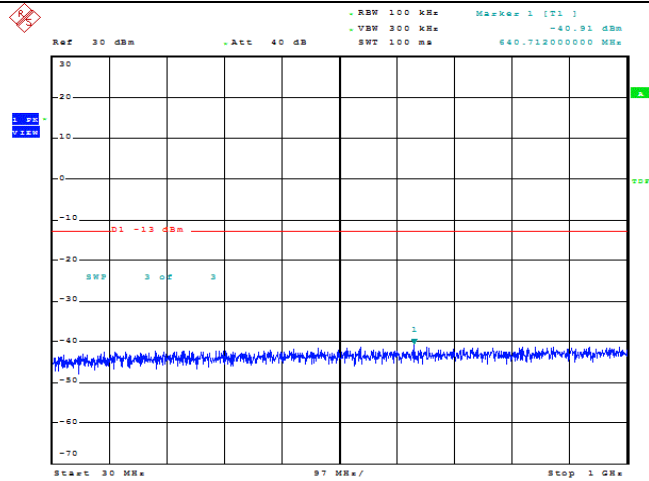
Date: 7-JUL-2022 10:25:12

Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~2000MHz



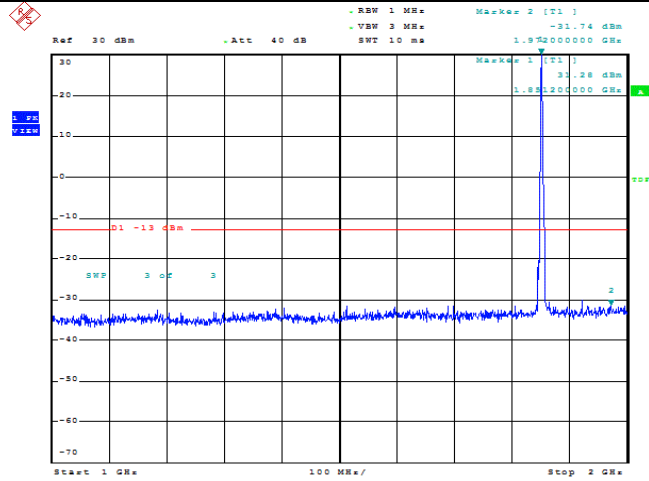
Date: 7-JUL-2022 10:25:23

Band2-3MHz-QPSK-19185-1RB#0-Range3:2000~20000MHz



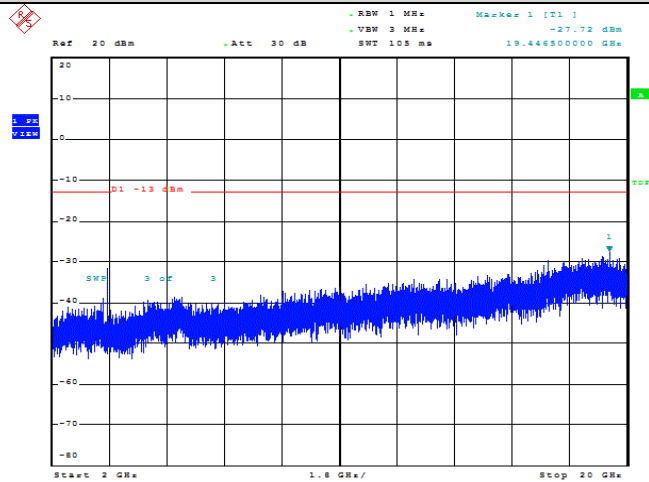
Date: 7-JUL-2022 10:23:15

Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz



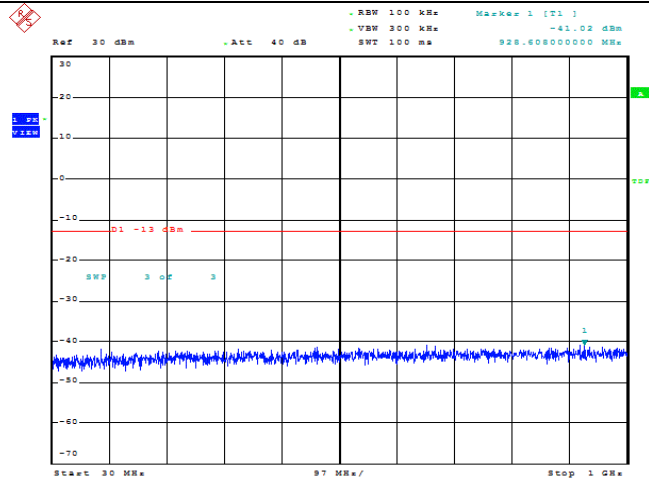
Date: 7-JUL-2022 10:23:24

Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~2000MHz



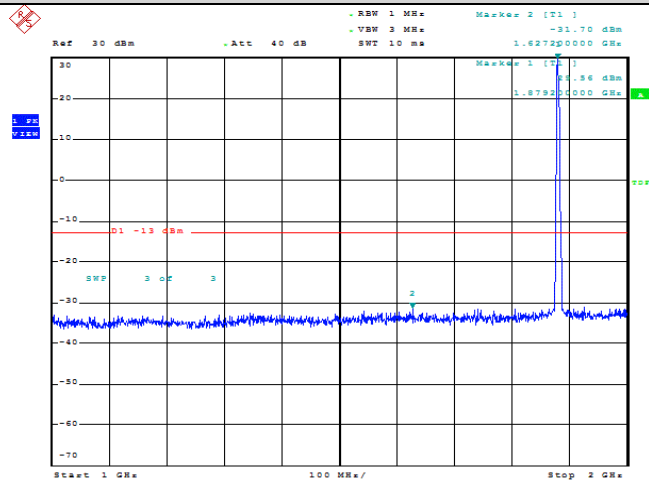
Date: 7-JUL-2022 10:23:35

Band2-3MHz-16QAM-18615-1RB#0-Range3:2000~20000MHz



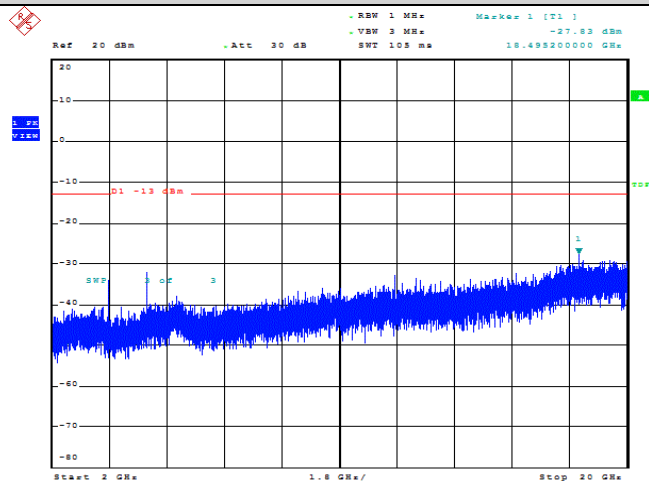
Date: 7-JUL-2022 10:24:26

Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



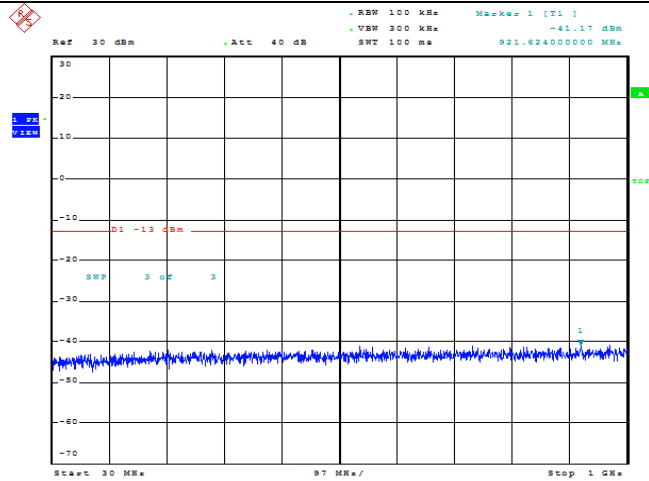
Date: 7-JUL-2022 10:24:36

Band2-3MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



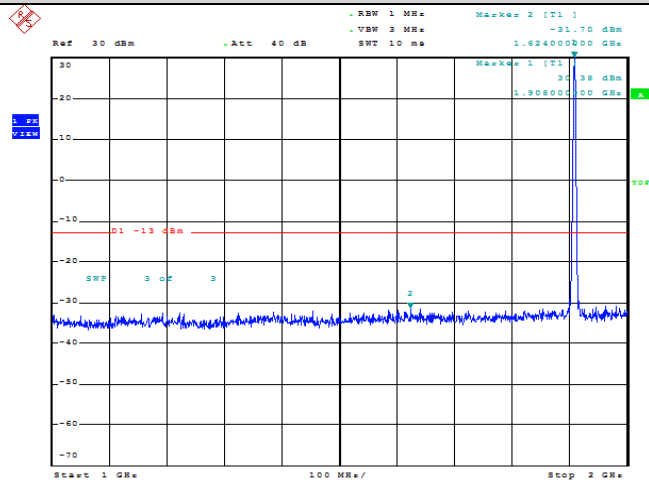
Date: 7-JUL-2022 10:24:46

Band2-3MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



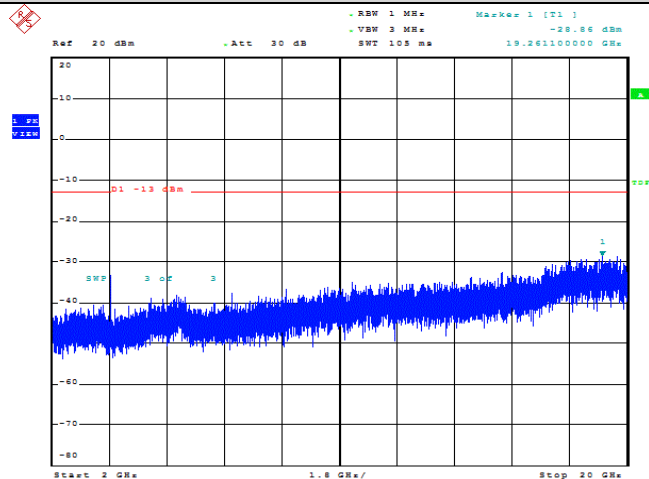
Date: 7-JUL-2022 10:25:37

Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz



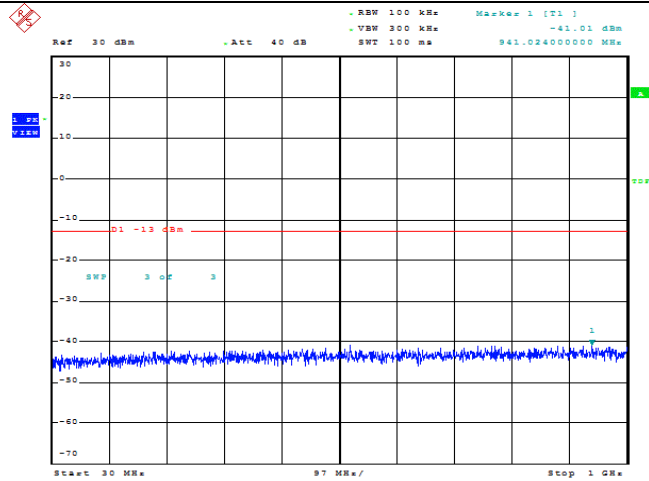
Date: 7-JUL-2022 10:25:46

Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~2000MHz

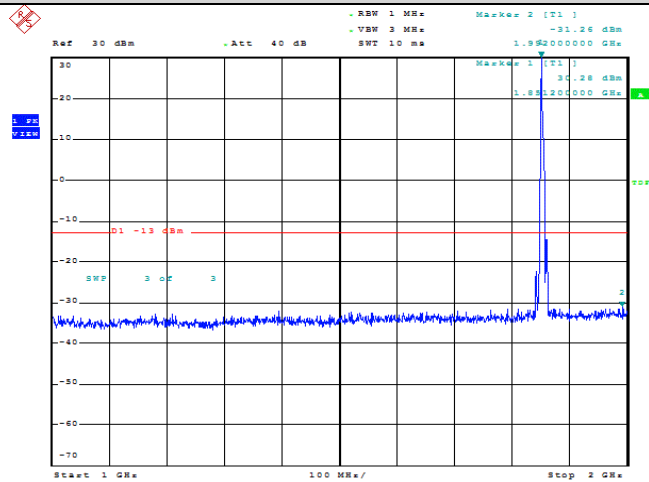


Date: 7-JUL-2022 10:25:57

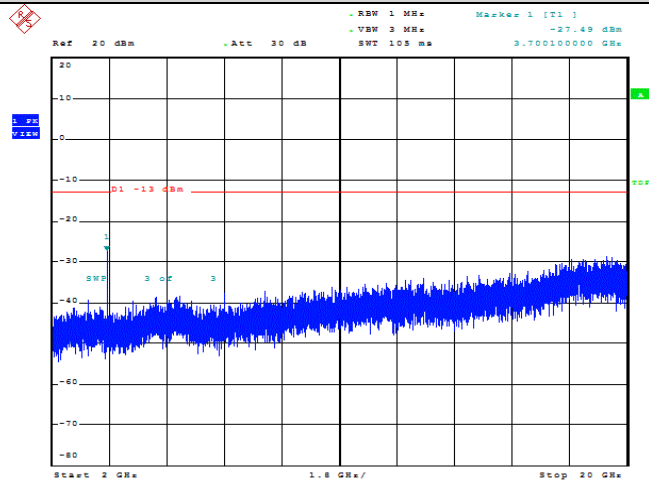
Band2-3MHz-16QAM-19185-1RB#0-Range3:2000~20000MHz



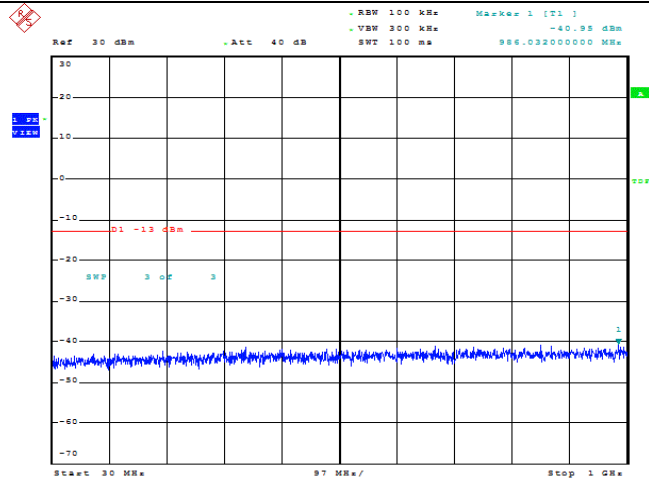
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~2000MHz

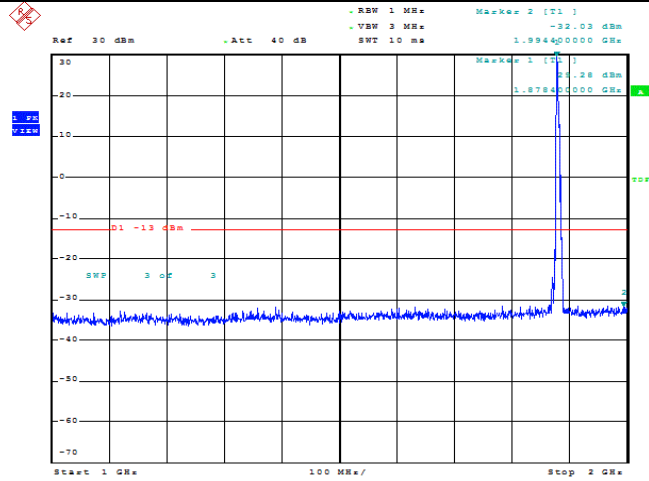


Band2-5MHz-QPSK-18625-1RB#0-Range3:2000~20000MHz



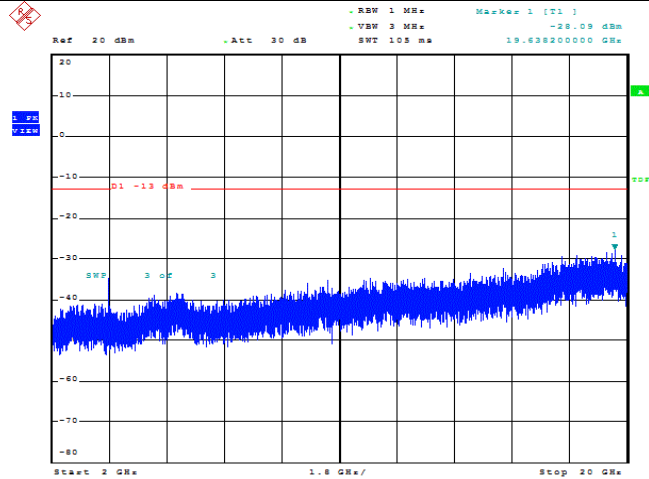
Date: 8-JUL-2022 09:17:45

Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



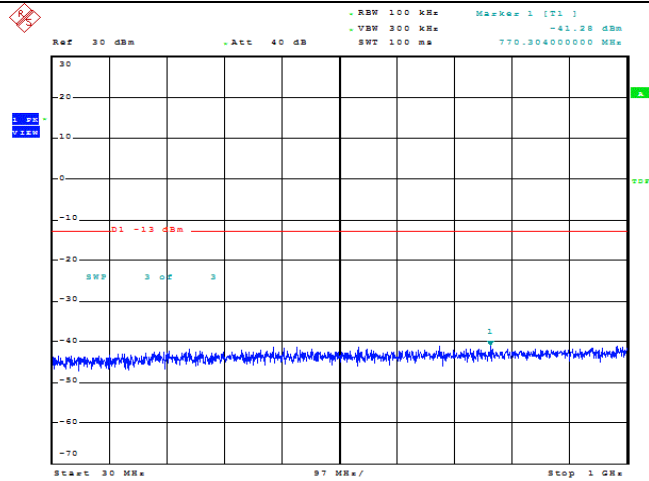
Date: 8-JUL-2022 09:17:55

Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



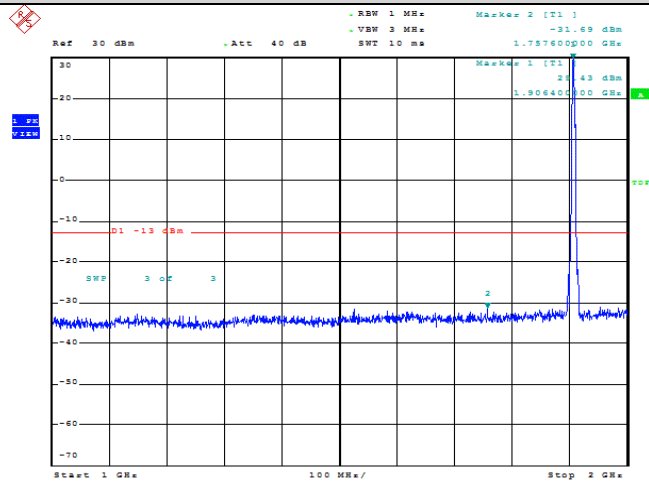
Date: 8-JUL-2022 09:18:06

Band2-5MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



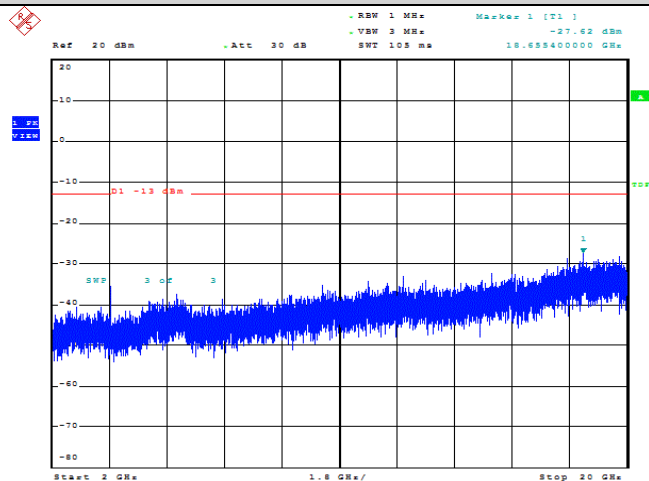
Date: 8-JUL-2022 09:18:56

Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



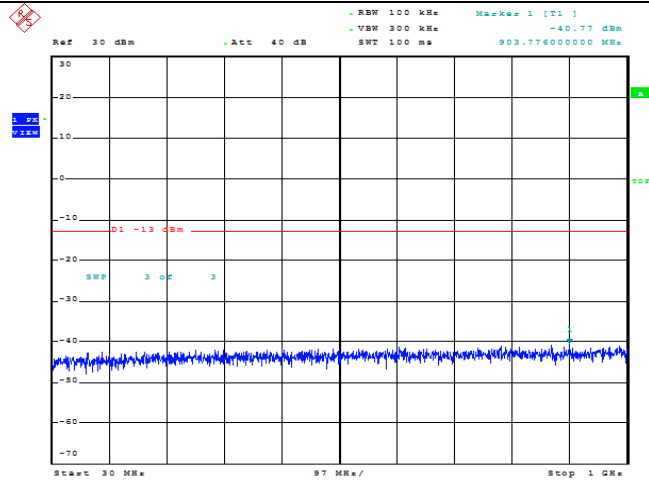
Date: 8-JUL-2022 09:19:06

Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~2000MHz



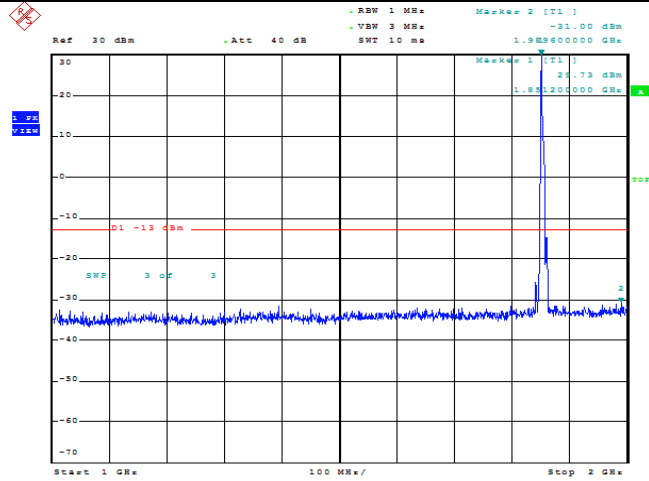
Date: 8-JUL-2022 09:19:16

Band2-5MHz-QPSK-19175-1RB#0-Range3:2000~20000MHz



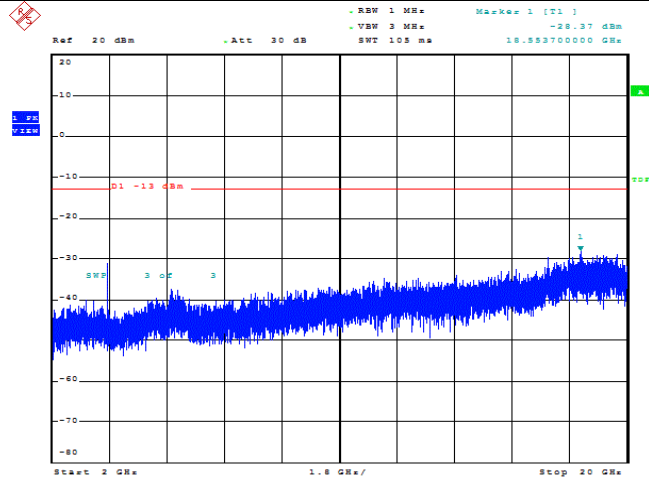
Date: 8-JUL-2022 09:17:08

Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz



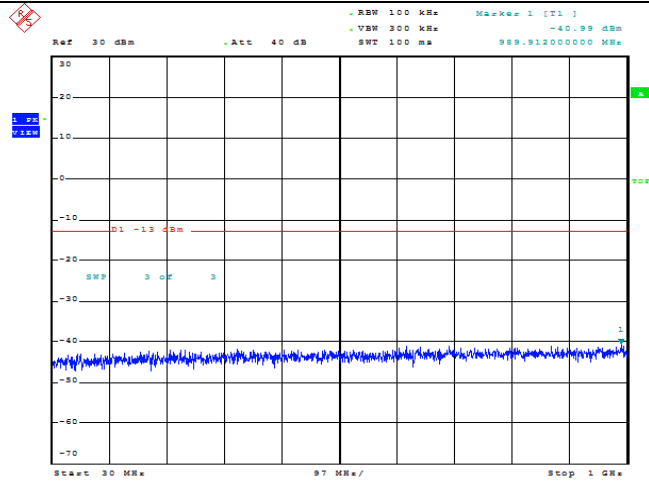
Date: 8-JUL-2022 09:17:18

Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~2000MHz



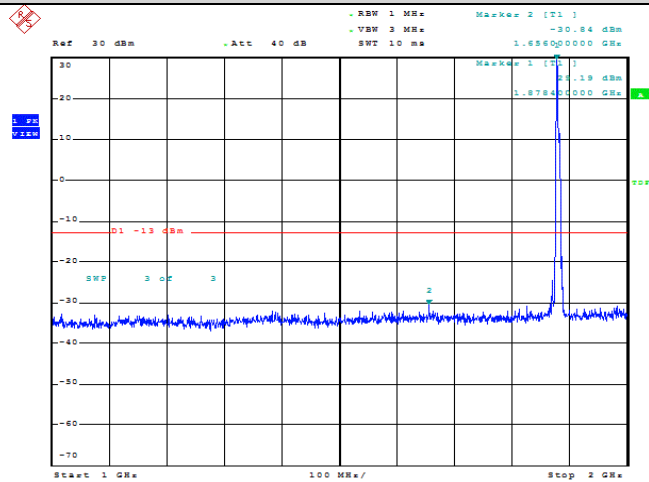
Date: 8-JUL-2022 09:17:29

Band2-5MHz-16QAM-18625-1RB#0-Range3:2000~20000MHz



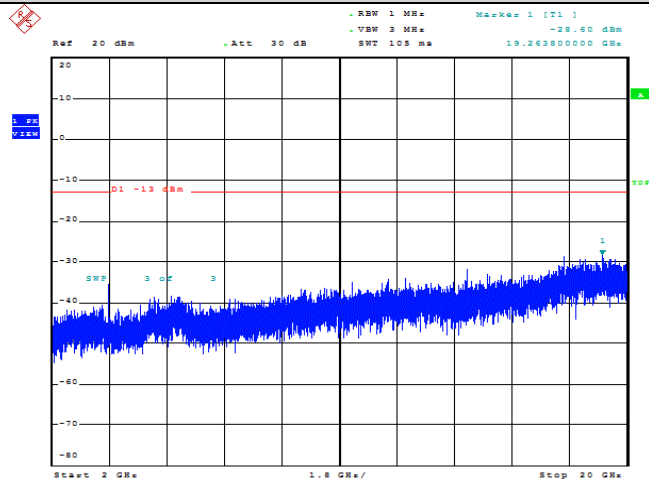
Date: 8-JUL-2022 09:18:20

Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



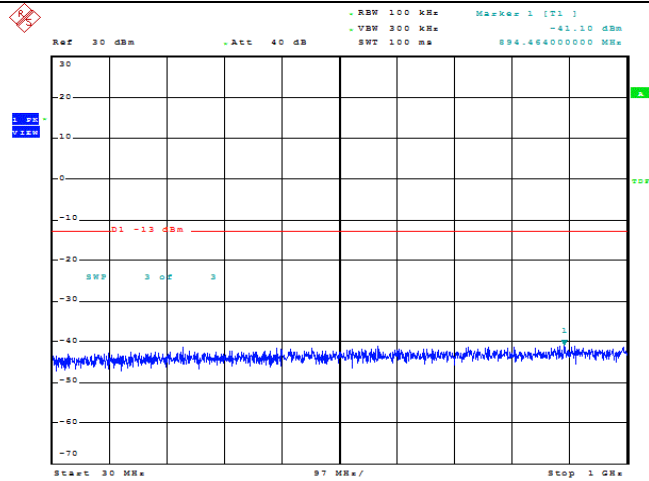
Date: 8-JUL-2022 09:18:29

Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



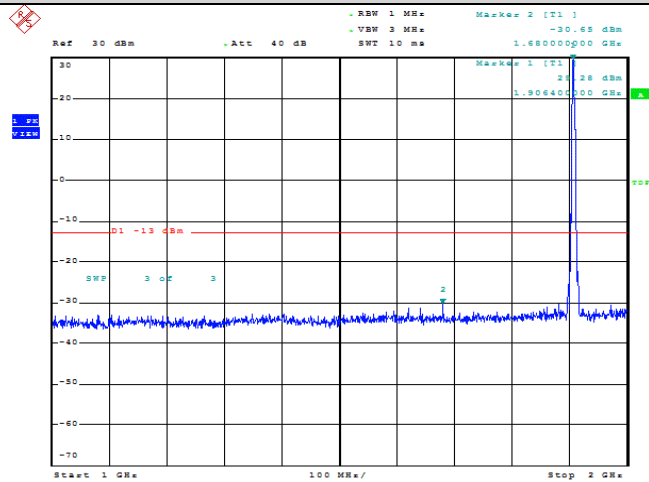
Date: 8-JUL-2022 09:18:40

Band2-5MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



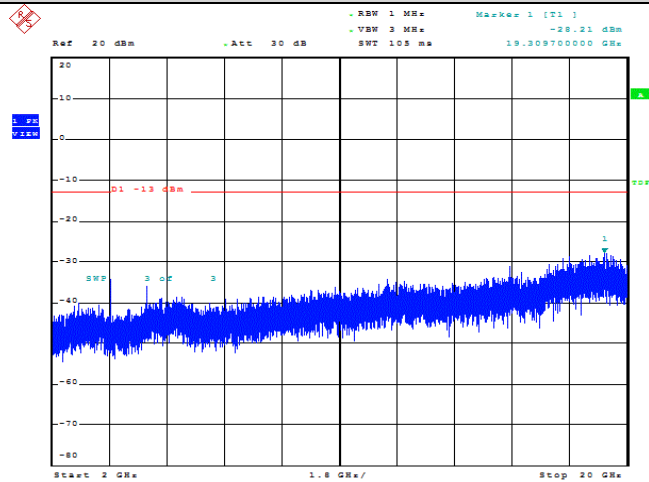
Date: 8-JUL-2022 09:19:31

Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



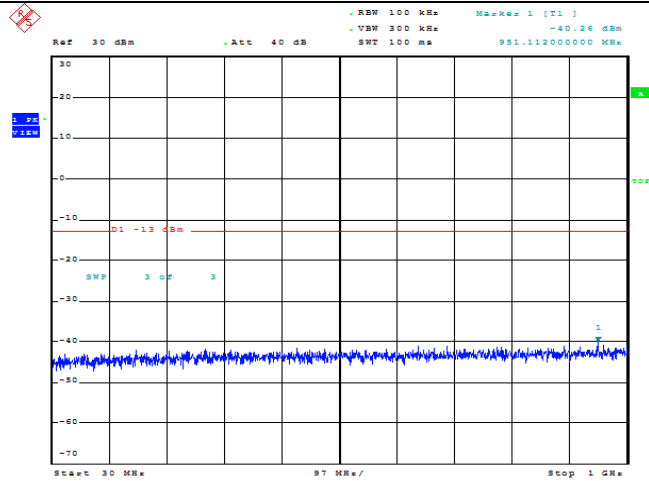
Date: 8-JUL-2022 09:19:40

Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~2000MHz



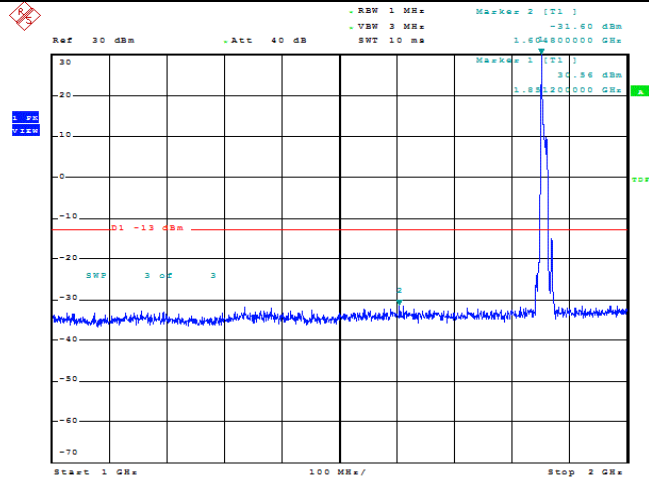
Date: 8-JUL-2022 09:19:51

Band2-5MHz-16QAM-19175-1RB#0-Range3:2000~20000MHz



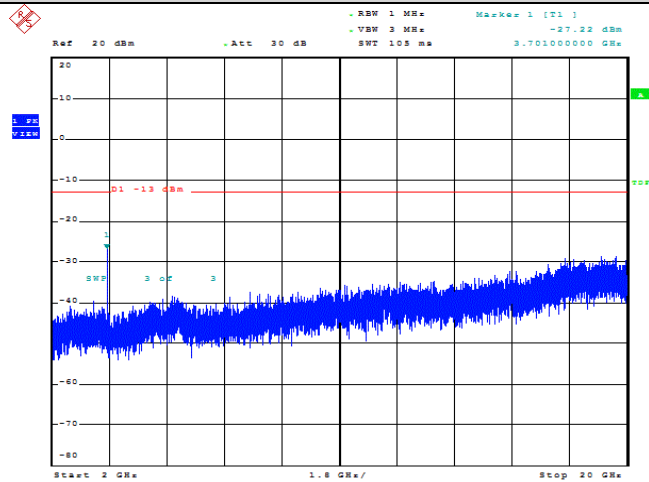
Date: 8-JUL-2022 09:20:11

Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



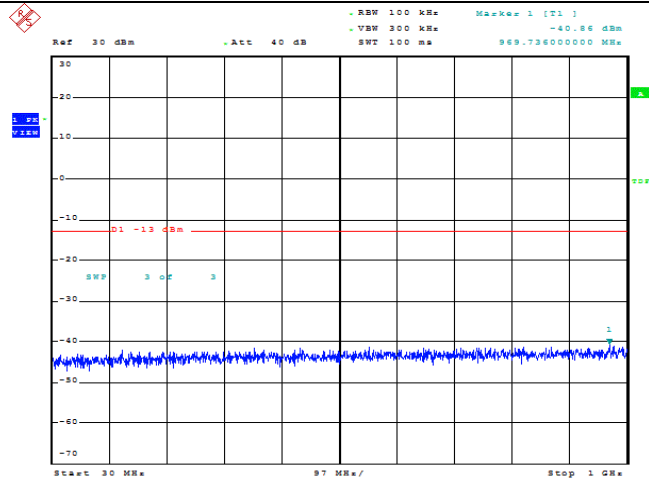
Date: 8-JUL-2022 09:20:20

Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~2000MHz



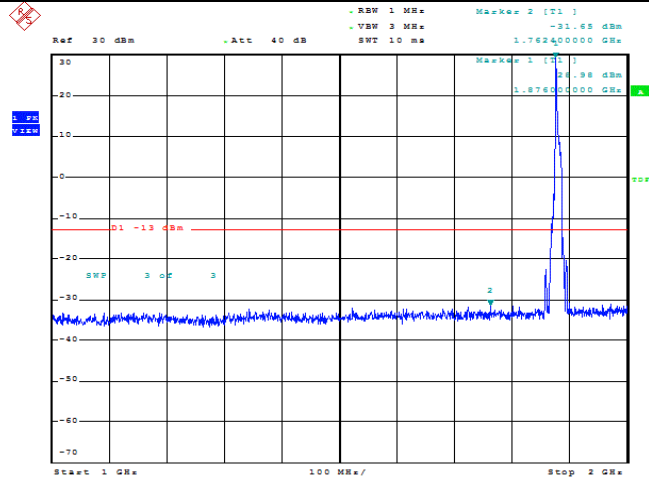
Date: 8-JUL-2022 09:20:31

Band2-10MHz-QPSK-18650-1RB#0-Range3:2000~20000MHz



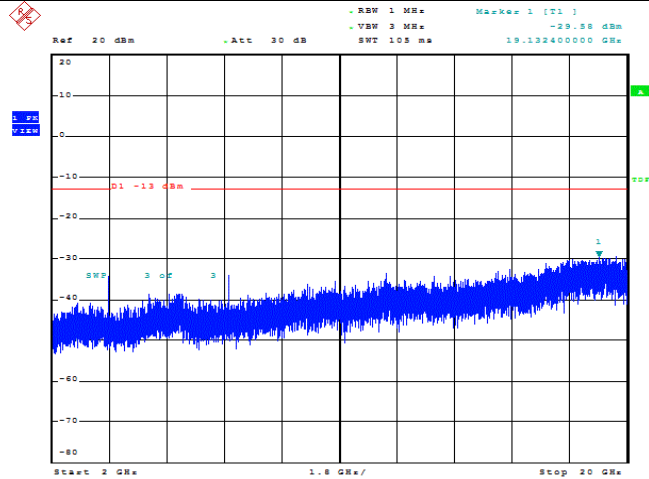
Date: 8-JUL-2022 09:21:22

Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



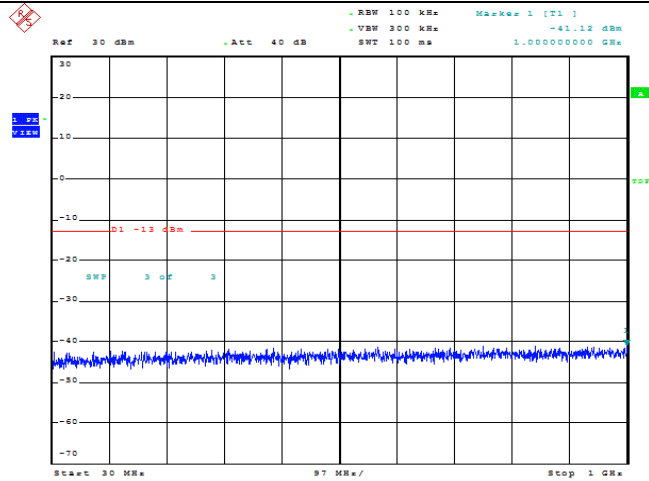
Date: 8-JUL-2022 09:21:32

Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



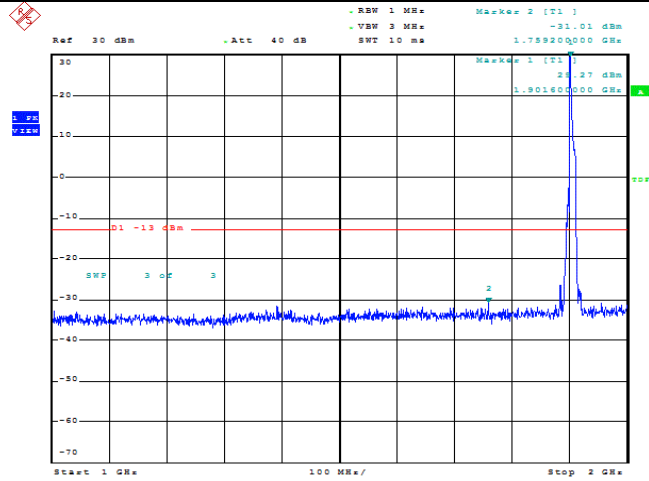
Date: 8-JUL-2022 09:21:43

Band2-10MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



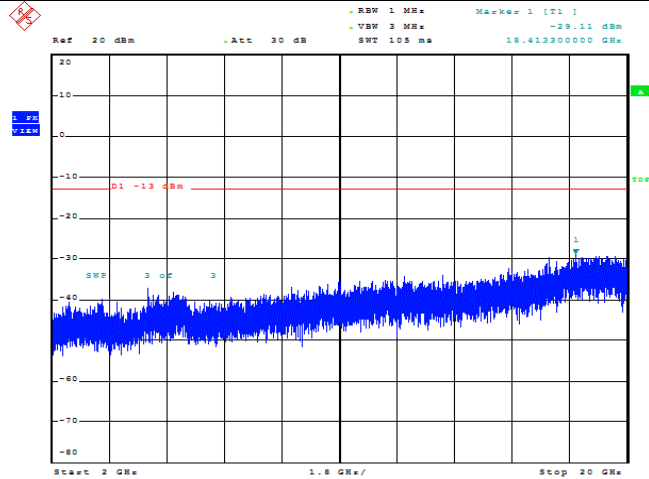
Date: 8 JUL 2022 09:22:34

Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



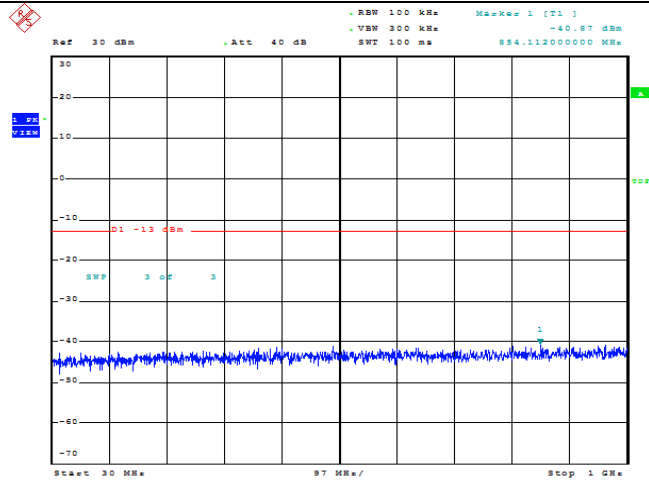
Date: 8 JUL 2022 09:22:44

Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~2000MHz



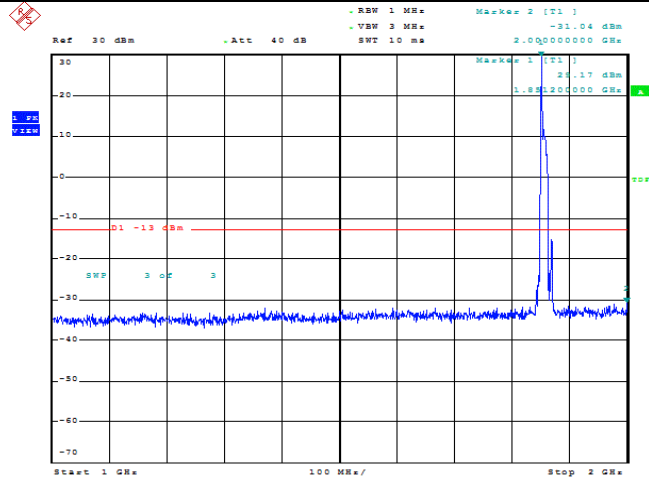
Date: 8 JUL 2022 09:22:54

Band2-10MHz-QPSK-19150-1RB#0-Range3:2000~20000MHz



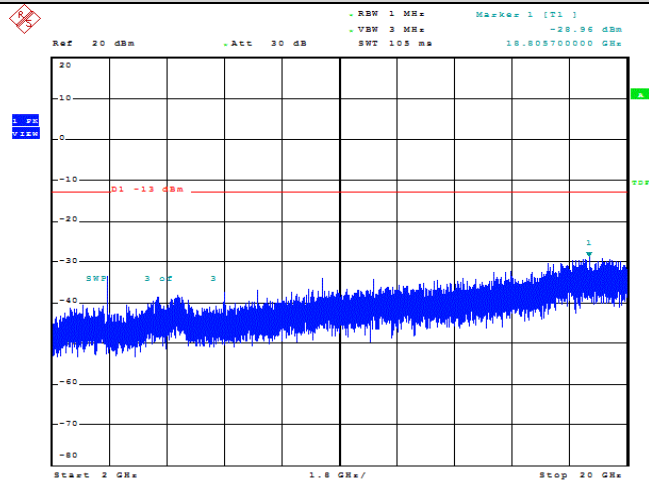
Date: 8-JUL-2022 09:20:45

Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



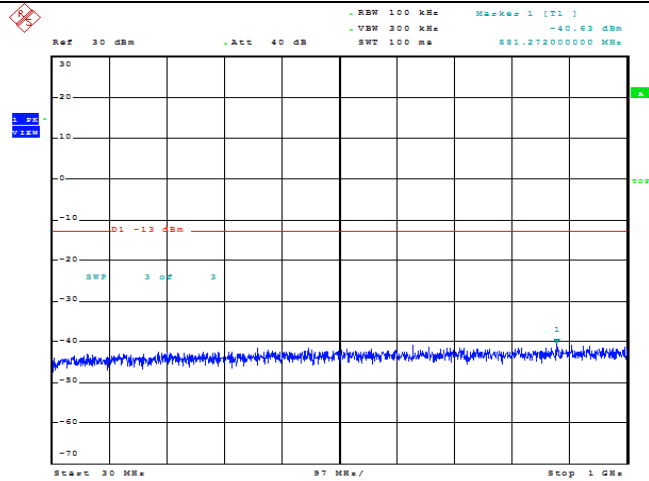
Date: 8-JUL-2022 09:20:55

Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~2000MHz



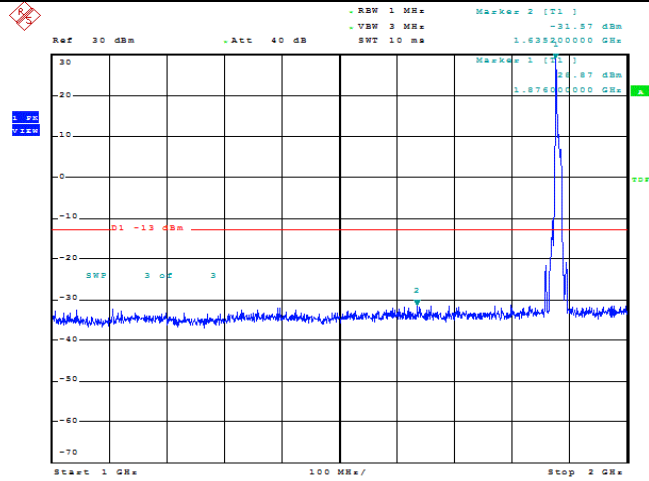
Date: 8-JUL-2022 09:21:06

Band2-10MHz-16QAM-18650-1RB#0-Range3:2000~20000MHz



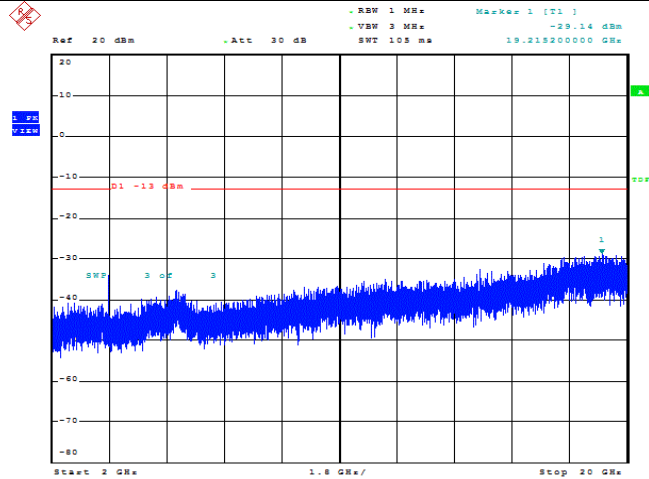
Date: 8-JUL-2022 09:21:57

Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



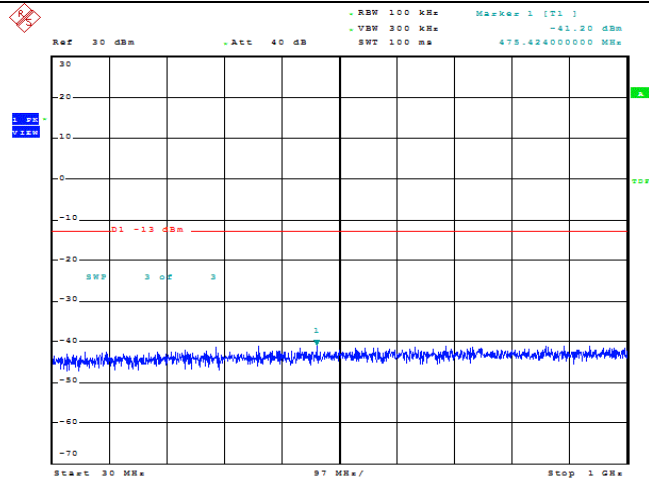
Date: 8-JUL-2022 09:22:07

Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



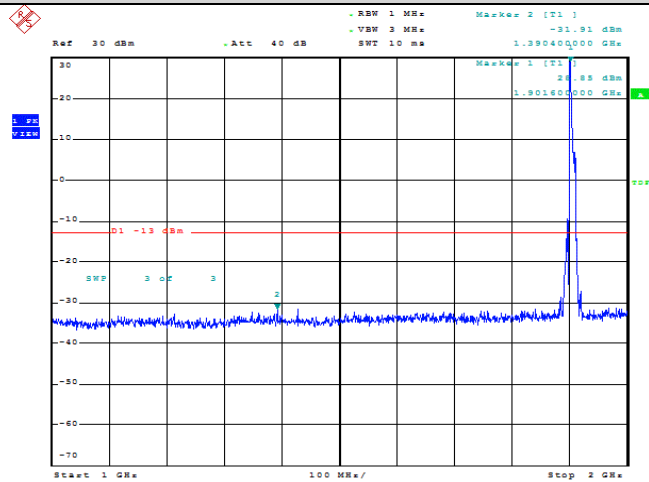
Date: 8-JUL-2022 09:22:16

Band2-10MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



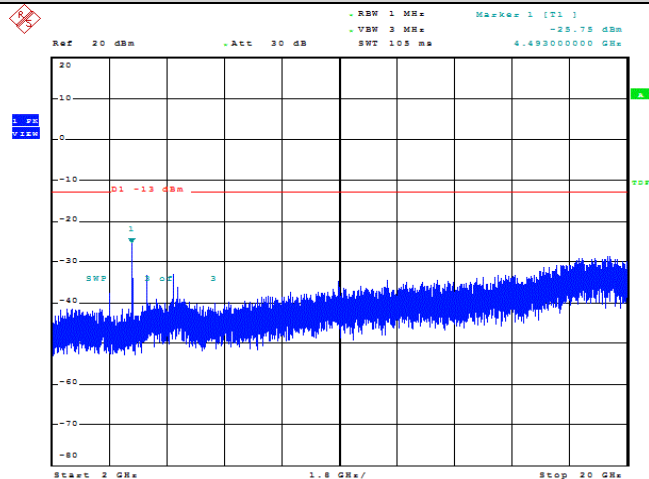
Date: 8-JUL-2022 09:23:08

Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



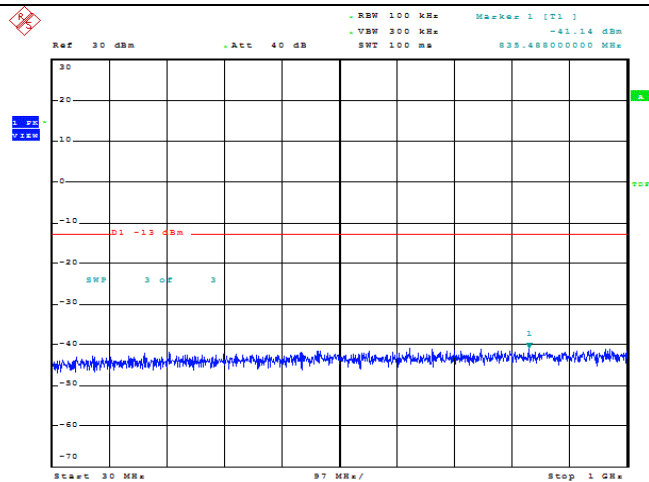
Date: 8-JUL-2022 09:23:18

Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~2000MHz



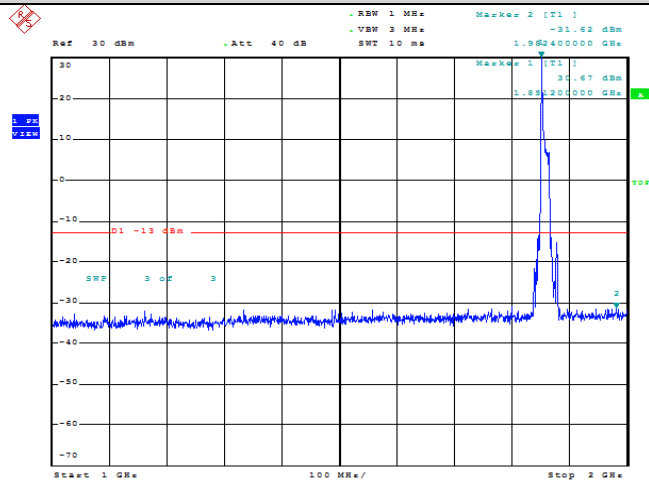
Date: 8-JUL-2022 09:23:29

Band2-10MHz-16QAM-19150-1RB#0-Range3:2000~20000MHz



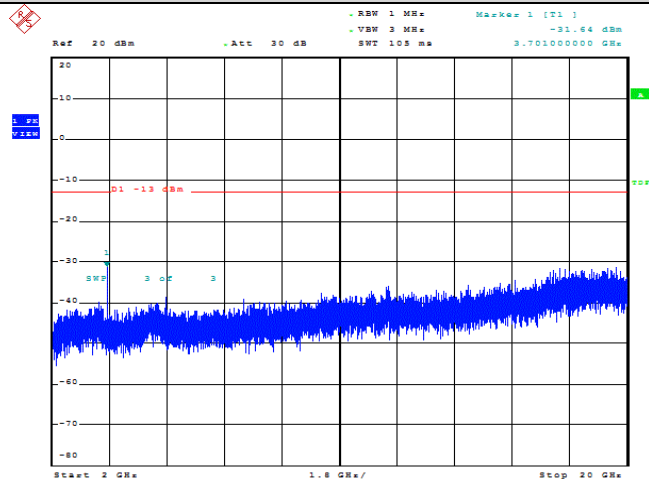
Date: 18.JUL.2022 10:20:40

Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



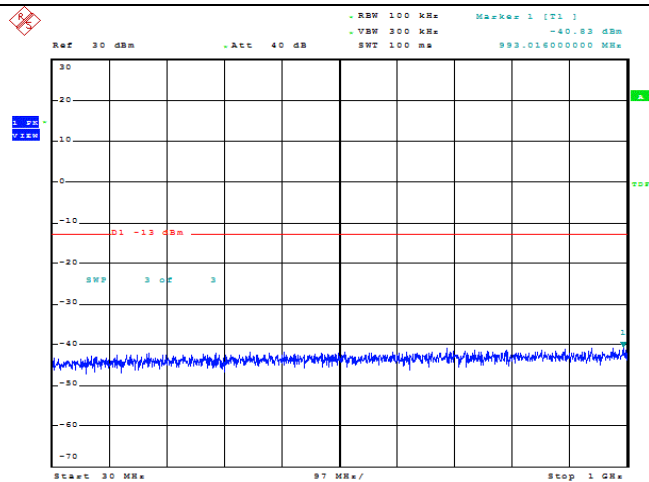
Date: 18.JUL.2022 10:20:50

Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~2000MHz



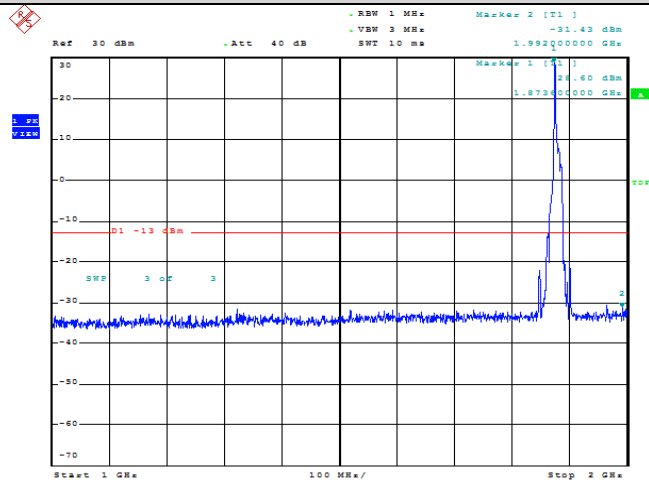
Date: 18.JUL.2022 10:21:01

Band2-15MHz-QPSK-18675-1RB#0-Range3:2000~20000MHz



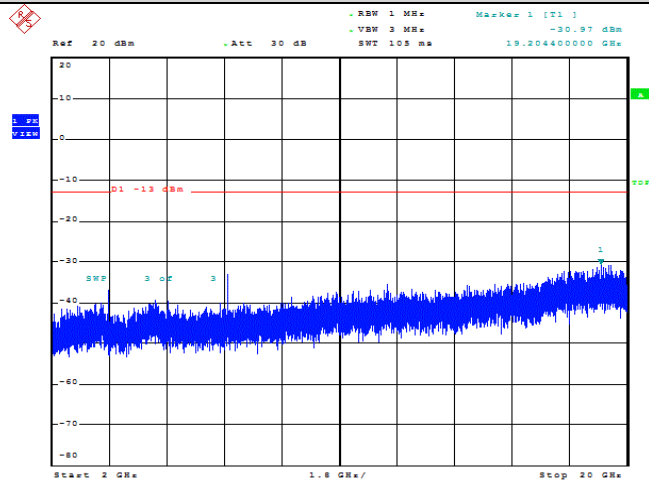
Date: 18.JUL.2022 10:23:32

Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



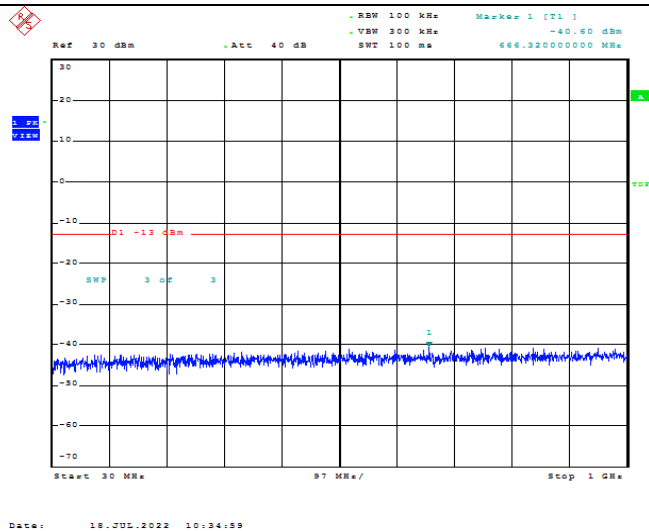
Date: 18.JUL.2022 10:23:41

Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



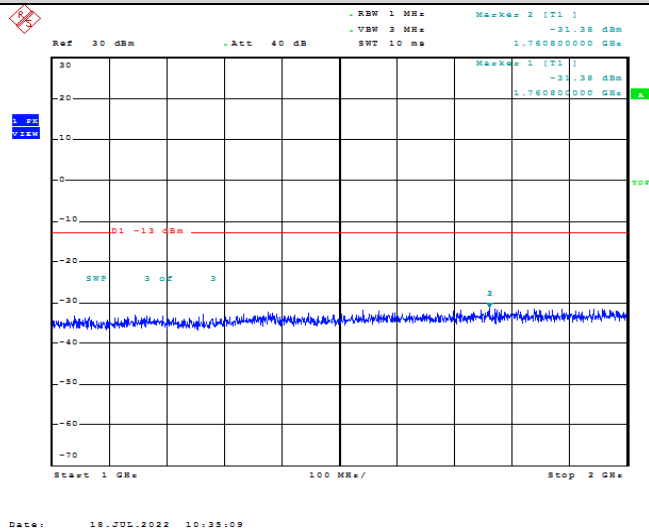
Date: 18.JUL.2022 10:23:52

Band2-15MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



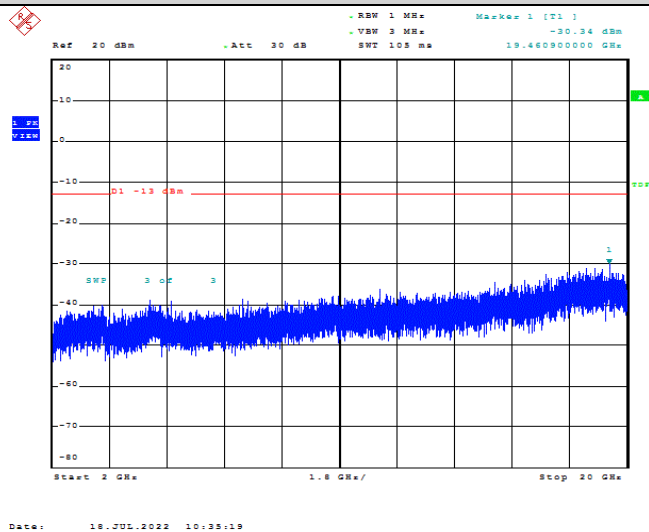
Date: 18.JUL.2022 10:34:59

Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



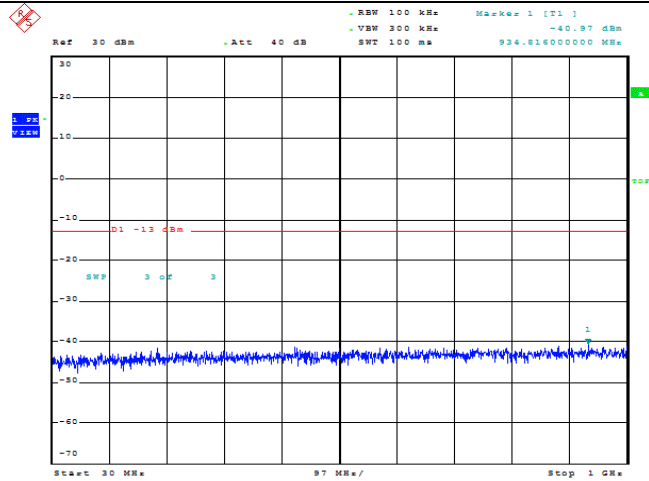
Date: 18.JUL.2022 10:35:09

Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~2000MHz



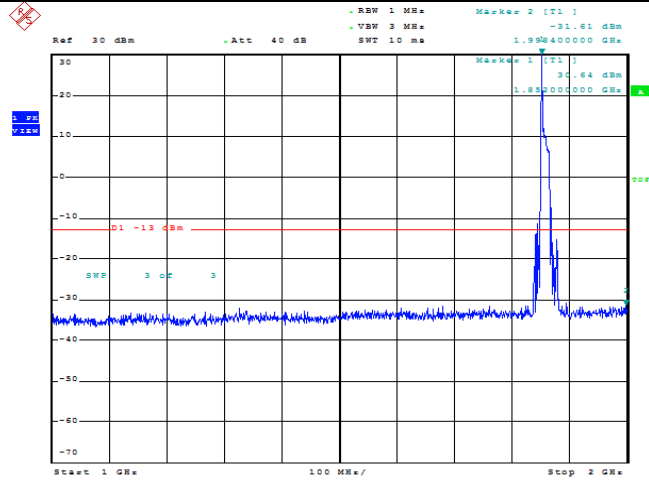
Date: 18.JUL.2022 10:35:19

Band2-15MHz-QPSK-19125-1RB#0-Range3:2000~20000MHz



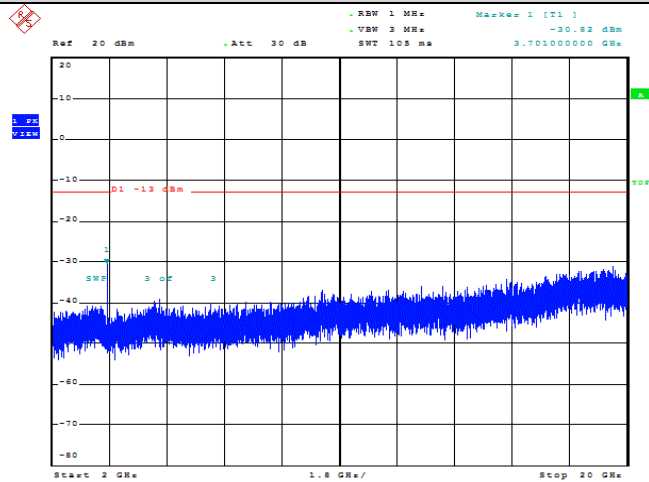
Date: 18.JUL.2022 10:21:15

Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



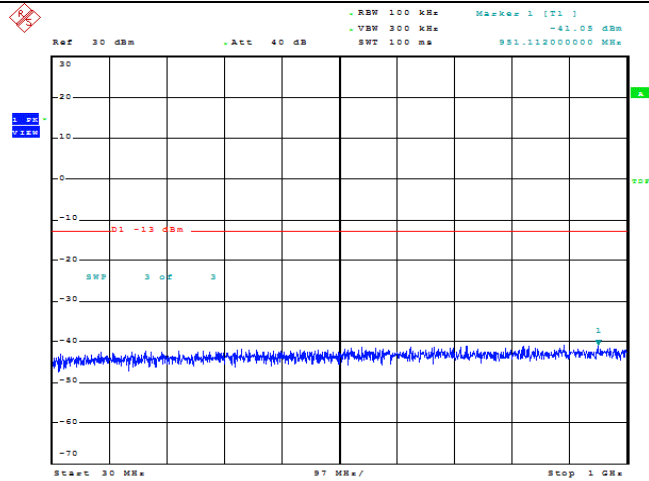
Date: 18.JUL.2022 10:21:25

Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~2000MHz



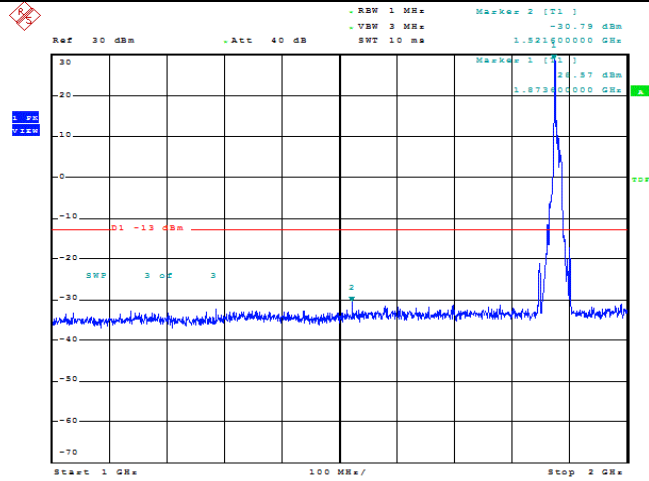
Date: 18.JUL.2022 10:21:35

Band2-15MHz-16QAM-18675-1RB#0-Range3:2000~20000MHz



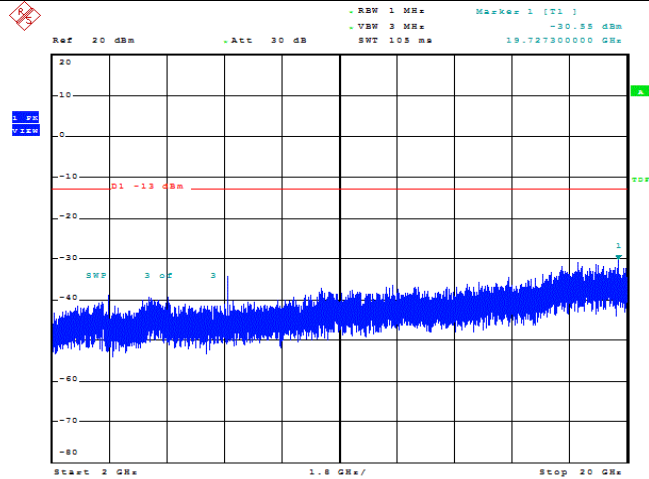
Date: 18.JUL.2022 10:24:06

Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



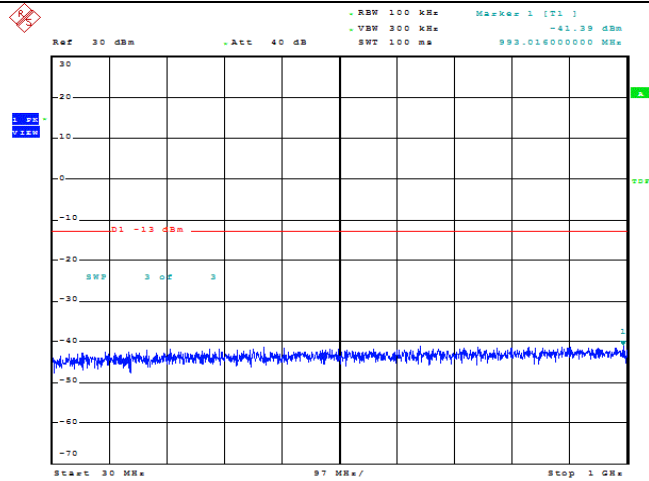
Date: 18.JUL.2022 10:24:16

Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



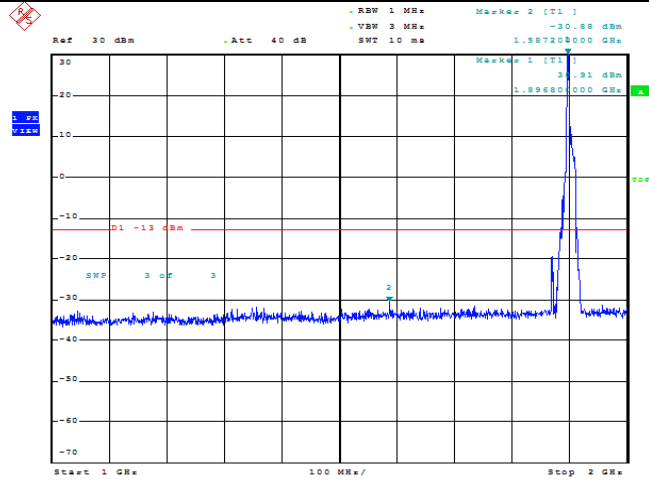
Date: 18.JUL.2022 10:24:27

Band2-15MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



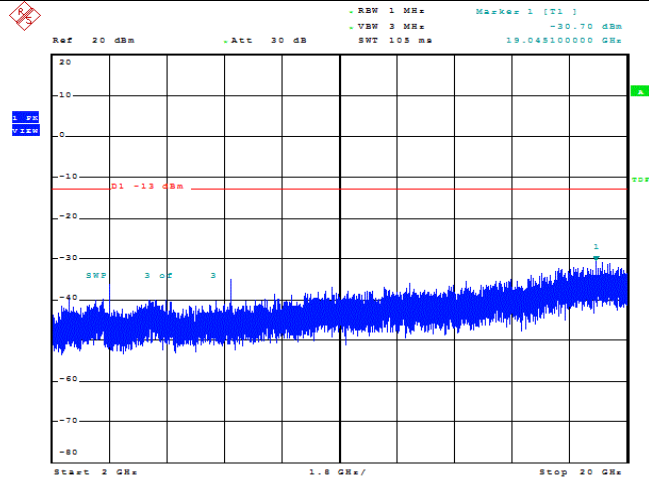
Date: 18.JUL.2022 10:33:36

Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



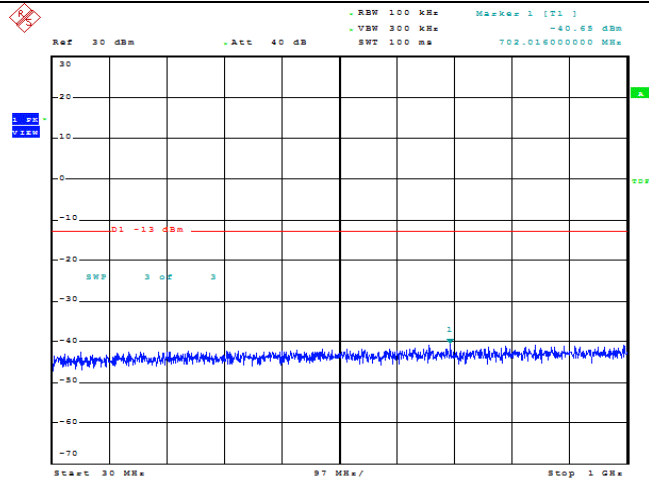
Date: 18.JUL.2022 10:33:46

Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~2000MHz



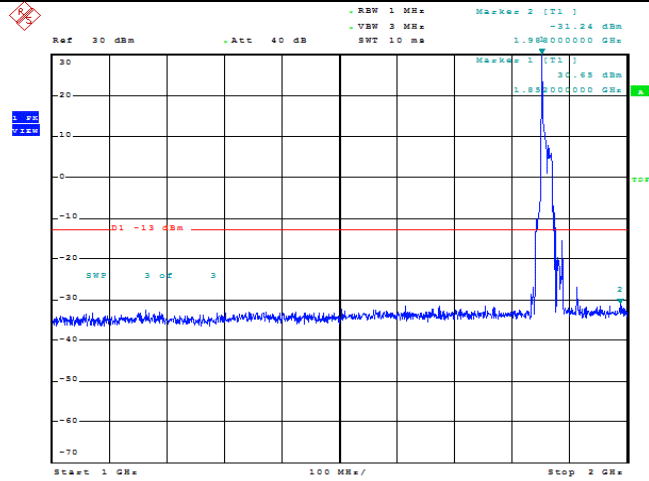
Date: 18.JUL.2022 10:33:57

Band2-15MHz-16QAM-19125-1RB#0-Range3:2000~20000MHz



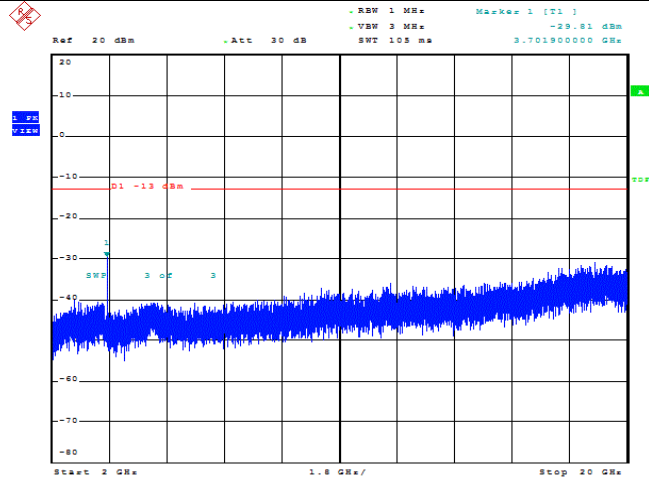
Date: 18.JUL.2022 11:45:14

Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



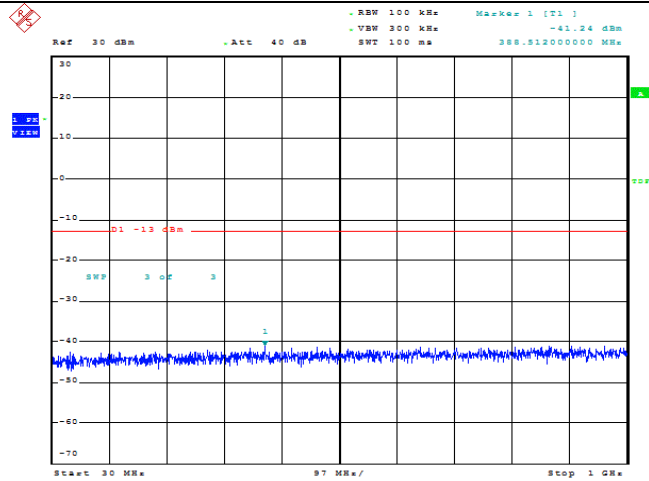
Date: 18.JUL.2022 11:45:23

Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~2000MHz



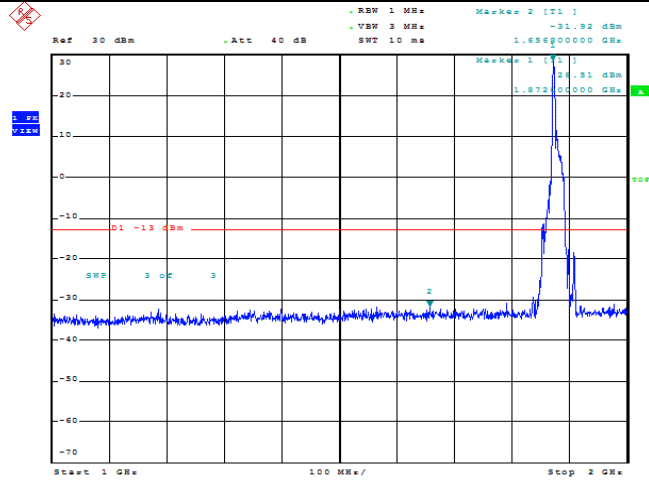
Date: 18.JUL.2022 11:45:34

Band2-20MHz-QPSK-18700-1RB#0-Range3:2000~20000MHz



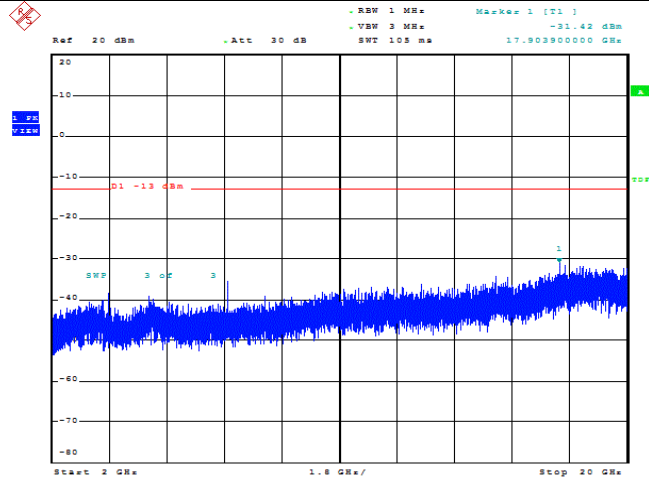
Date: 18.JUL.2022 11:46:50

Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



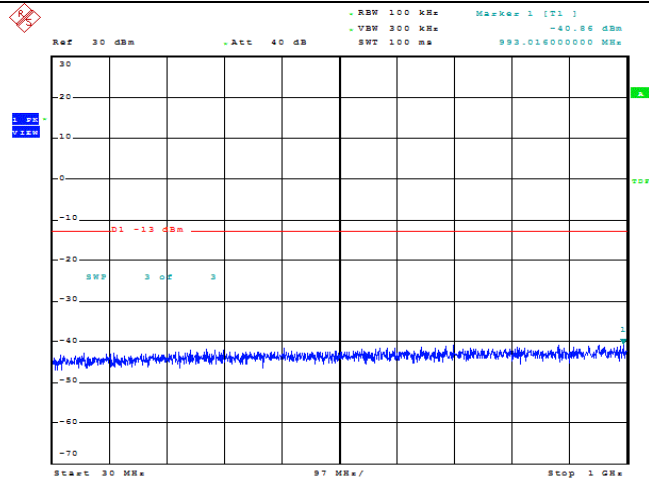
Date: 18.JUL.2022 11:46:59

Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



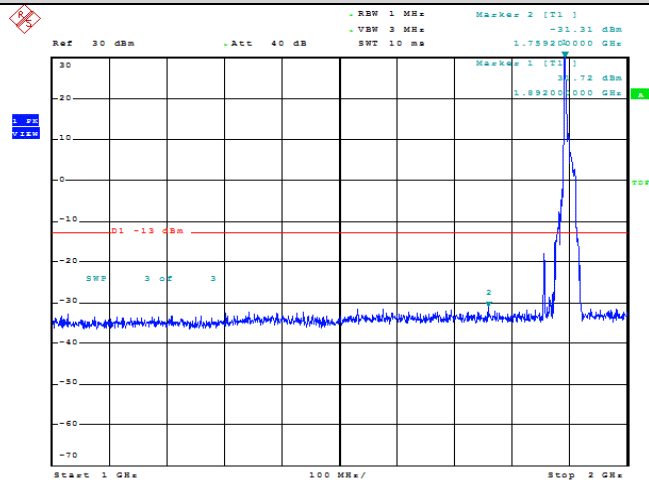
Date: 18.JUL.2022 11:47:10

Band2-20MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



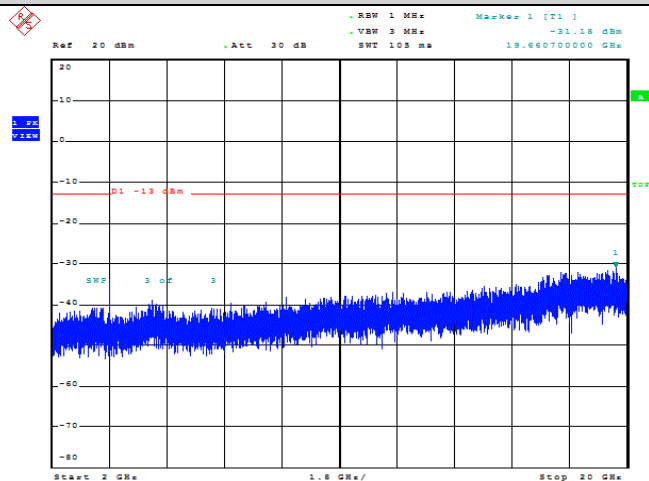
Date: 18.JUL.2022 11:48:27

Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



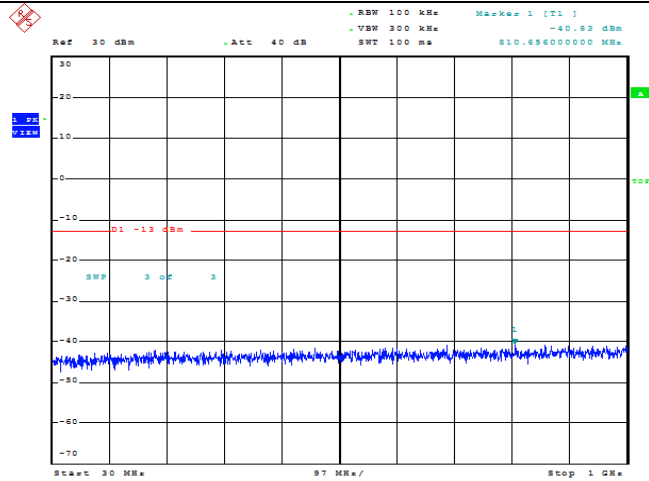
Date: 18.JUL.2022 11:48:37

Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~2000MHz



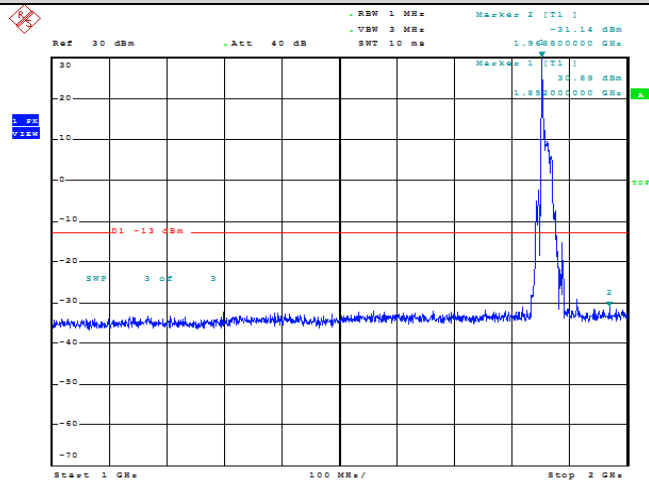
Date: 18.JUL.2022 11:48:48

Band2-20MHz-QPSK-19100-1RB#0-Range3:2000~20000MHz



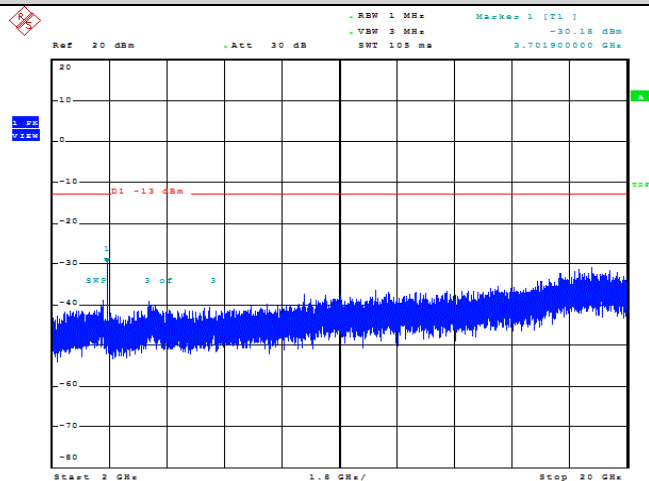
Date: 18.JUL.2022 11:45:48

Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



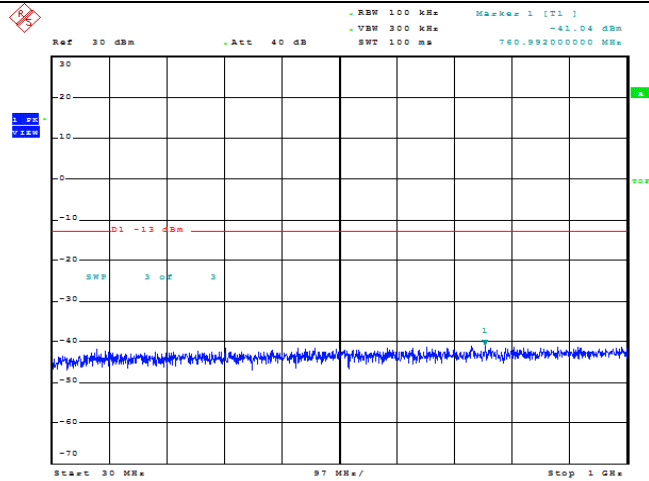
Date: 18.JUL.2022 11:45:58

Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~2000MHz



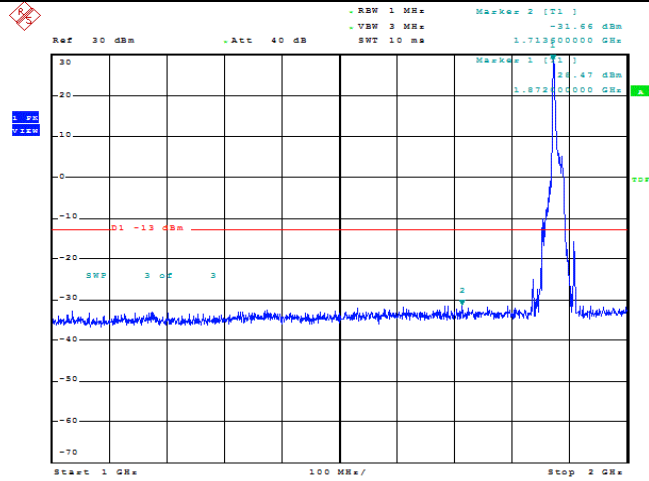
Date: 18.JUL.2022 11:46:09

Band2-20MHz-16QAM-18700-1RB#0-Range3:2000~20000MHz



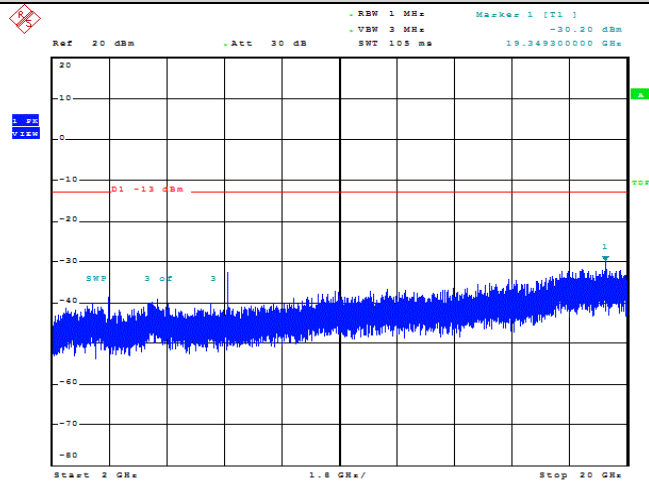
Date: 18.JUL.2022 11:47:24

Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



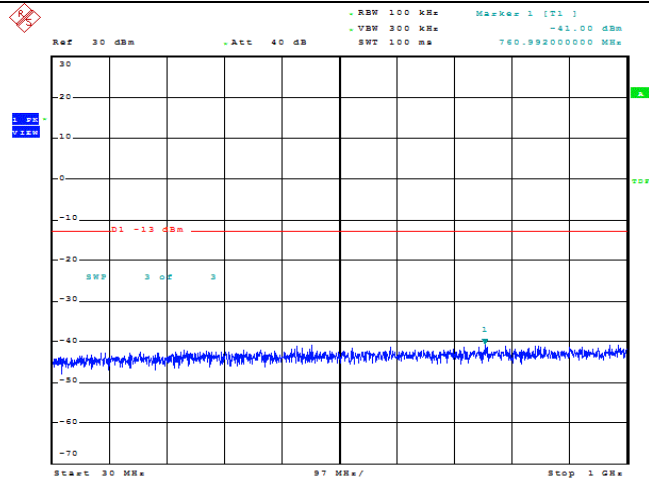
Date: 18.JUL.2022 11:47:33

Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



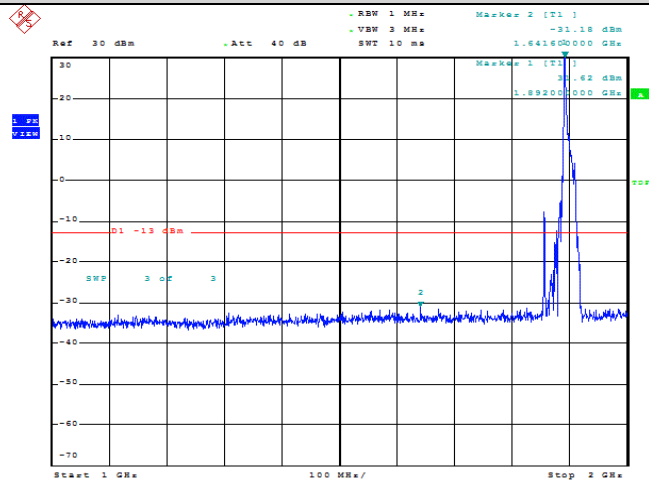
Date: 18.JUL.2022 11:47:44

Band2-20MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



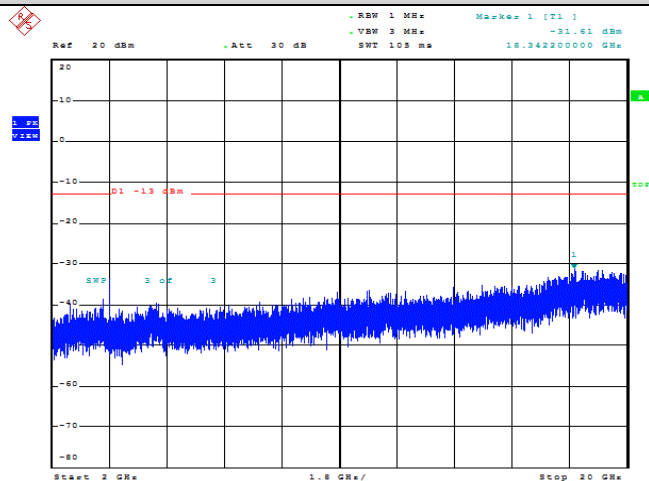
Date: 18.JUL.2022 11:49:02

Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Date: 18.JUL.2022 11:49:11

Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~2000MHz



Date: 18.JUL.2022 11:49:22

Band2-20MHz-16QAM-19100-1RB#0-Range3:2000~20000MHz

1.6. Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-43.77	-0.023651	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-38.18	-0.020630	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	22.60	0.012212	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-2.69	-0.001431	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-35.15	-0.018697	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	7.82	0.004160	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-13.13	-0.006877	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-24.10	-0.012622	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	33.22	0.017399	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	23.05	0.012455	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	20.46	0.011055	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	27.27	0.014735	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	22.50	0.011968	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-47.02	-0.025011	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	28.10	0.014947	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-45.16	-0.023653	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-42.56	-0.022291	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-49.87	-0.026120	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-54.70	-0.029544	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-38.84	-0.020978	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-67.75	-0.036592	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-36.06	-0.019181	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	9.66	0.005138	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	3.42	0.001819	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-31.26	-0.016379	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	36.05	0.018889	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-41.97	-0.021991	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	29.28	0.015814	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	25.98	0.014032	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	27.88	0.015058	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	19.08	0.010149	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	20.08	0.010681	±2.5	PASS

Band2	3MHz	16QAM	18900	15RB#0	VH	NT	29.01	0.015431	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	20.03	0.010495	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-21.36	-0.011192	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	19.27	0.010097	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-26.15	-0.014116	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-10.20	-0.005506	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	3.91	0.002111	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-47.09	-0.025048	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-17.50	-0.009309	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-71.61	-0.038090	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-63.83	-0.033463	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-9.94	-0.005211	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-70.44	-0.036928	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-48.19	-0.026013	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-26.48	-0.014294	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-22.34	-0.012059	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-34.05	-0.018112	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-82.74	-0.044011	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-36.03	-0.019165	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-176.15	-0.092346	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-159.76	-0.083754	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-188.96	-0.099062	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-20.27	-0.010927	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-10.24	-0.005520	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-15.42	-0.008313	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-46.08	-0.024511	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-9.10	-0.004840	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-33.12	-0.017617	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	13.69	0.007186	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-31.24	-0.016399	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-41.21	-0.021633	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-12.49	-0.006733	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-40.07	-0.021601	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-36.96	-0.019925	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-12.04	-0.006404	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-49.08	-0.026106	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-33.47	-0.017803	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-27.35	-0.014357	±2.5	PASS

Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-15.52	-0.008147	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	-27.14	-0.014247	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-29.23	-0.015736	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-43.29	-0.023306	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-52.13	-0.028065	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-31.73	-0.016878	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-41.60	-0.022128	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-9.21	-0.004899	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-42.17	-0.022166	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	8.27	0.004347	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-34.05	-0.017898	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-20.91	-0.011257	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-19.00	-0.010229	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-29.70	-0.015989	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-35.53	-0.018899	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-13.23	-0.007037	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-9.90	-0.005266	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-58.05	-0.030512	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-30.87	-0.016226	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-21.44	-0.011269	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-34.78	-0.018699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-19.14	-0.010290	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-50.15	-0.026962	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-42.17	-0.022431	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	9.94	0.005287	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-42.10	-0.022394	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-45.76	-0.024084	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-19.78	-0.010411	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-45.38	-0.023884	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-18.94	-0.010183	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-33.16	-0.017828	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-55.23	-0.029694	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-29.37	-0.015622	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-47.11	-0.025059	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	8.25	0.004388	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-35.03	-0.018437	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-28.87	-0.015195	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-16.97	-0.008932	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-48.61	-0.026266	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	28.48	0.015389	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-19.51	-0.010542	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	19.00	0.010266	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	16.06	0.008678	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	18.15	0.009807	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	14.05	0.007473	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	11.53	0.006133	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-29.35	-0.015612	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-26.66	-0.014181	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-18.15	-0.009654	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	10.10	0.005372	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-20.08	-0.010517	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-10.49	-0.005494	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	60.42	0.031645	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	28.27	0.014806	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	20.48	0.010726	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-30.78	-0.016121	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	26.79	0.014476	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	24.38	0.013173	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	28.31	0.015297	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	25.29	0.013665	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	30.64	0.016556	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	30.50	0.016480	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	36.39	0.019356	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	38.47	0.020463	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	34.43	0.018314	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	41.01	0.021814	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	45.09	0.023984	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	46.35	0.024654	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	42.97	0.022506	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	41.01	0.021479	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	47.28	0.024763	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	-34.80	-0.018227	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-40.40	-0.021160	±2.5	PASS

Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	-47.65	-0.024957	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-54.27	-0.029311	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-53.97	-0.029149	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-55.83	-0.030154	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-34.52	-0.018644	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-18.88	-0.010197	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-53.64	-0.028971	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	11.92	0.006340	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	10.69	0.005686	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	11.67	0.006207	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	16.45	0.008750	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	20.40	0.010851	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	19.97	0.010622	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-51.64	-0.027058	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-45.85	-0.024024	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	-47.35	-0.024810	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-53.57	-0.028069	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-56.03	-0.029358	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-61.28	-0.032109	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	30.88	0.016678	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	28.34	0.015307	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	29.63	0.016003	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	27.32	0.014756	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	30.50	0.016473	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	27.88	0.015058	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	4.75	0.002527	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	8.34	0.004436	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-21.19	-0.011271	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-27.44	-0.014596	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	21.26	0.011309	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	-44.82	-0.023840	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	-20.79	-0.010893	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-17.68	-0.009264	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-22.97	-0.012036	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	17.37	0.009101	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-20.06	-0.010511	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	23.72	0.012429	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	10.06	0.005430	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	10	-14.10	-0.007611	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-34.48	-0.018613	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-28.60	-0.015439	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-42.64	-0.023018	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	3.00	0.001619	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-97.89	-0.052069	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-102.20	-0.054362	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-107.07	-0.056952	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-102.00	-0.054255	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-105.70	-0.056223	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-88.73	-0.047197	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-230.00	-0.120577	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-185.47	-0.097232	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-179.57	-0.094139	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-179.62	-0.094165	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-169.03	-0.088613	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-166.41	-0.087240	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-36.88	-0.019908	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	6.77	0.003655	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-20.76	-0.011206	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-28.15	-0.015196	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-44.36	-0.023946	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-48.95	-0.026424	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-29.24	-0.015553	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-17.18	-0.009138	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-17.32	-0.009213	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-26.69	-0.014197	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-30.87	-0.016420	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-34.43	-0.018314	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-215.91	-0.113190	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-216.59	-0.113547	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-203.70	-0.106789	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-177.87	-0.093248	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-174.41	-0.091434	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-147.11	-0.077122	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	4.61	0.002485	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-23.17	-0.012491	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-10.61	-0.005720	±2.5	PASS

Band2	10MHz	QPSK	18650	50RB#0	NV	30	-29.23	-0.015757	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-51.31	-0.027660	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	-16.09	-0.008674	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-40.25	-0.021410	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-23.32	-0.012404	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-39.67	-0.021101	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-21.13	-0.011239	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	8.08	0.004298	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-15.69	-0.008346	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	6.75	0.003543	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-28.15	-0.014777	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-34.36	-0.018037	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-39.54	-0.020756	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-43.12	-0.022635	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	13.13	0.006892	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	11.80	0.006361	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-14.32	-0.007720	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-32.27	-0.017396	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-51.05	-0.027520	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-29.48	-0.015892	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-47.59	-0.025655	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-49.47	-0.026314	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-22.75	-0.012101	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-8.98	-0.004777	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-50.31	-0.026761	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-32.64	-0.017362	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-35.68	-0.018979	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-21.74	-0.011412	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	15.99	0.008394	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-16.65	-0.008740	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-35.83	-0.018808	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-57.85	-0.030367	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-22.20	-0.011654	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-11.47	-0.006175	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-14.31	-0.007704	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-46.08	-0.024808	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-49.42	-0.026606	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-33.32	-0.017938	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	50	6.39	0.003440	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-51.84	-0.027574	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-15.91	-0.008463	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-37.64	-0.020021	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-10.13	-0.005388	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-40.61	-0.021601	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-23.79	-0.012654	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-49.27	-0.025898	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-31.47	-0.016541	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-23.59	-0.012399	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	9.21	0.004841	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-24.05	-0.012641	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	8.03	0.004221	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-26.04	-0.014019	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-26.82	-0.014439	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-41.67	-0.022433	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-29.87	-0.016081	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-40.30	-0.021696	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-31.89	-0.017168	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-13.70	-0.007287	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-23.50	-0.012500	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	11.63	0.006186	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-24.56	-0.013064	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-44.09	-0.023452	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	-29.48	-0.015681	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-47.22	-0.024820	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-29.53	-0.015522	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-51.03	-0.026823	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-12.09	-0.006355	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-39.78	-0.020909	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	50	-12.69	-0.006670	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-49.32	-0.026516	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-6.88	-0.003699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-17.37	-0.009339	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-23.86	-0.012828	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-24.23	-0.013027	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-28.48	-0.015312	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-19.10	-0.010160	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	10	-52.41	-0.027878	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-34.55	-0.018378	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-19.31	-0.010271	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-48.15	-0.025612	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	4.48	0.002383	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-50.71	-0.026689	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-34.09	-0.017942	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-38.84	-0.020442	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-38.45	-0.020237	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-50.47	-0.026563	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-2.68	-0.001411	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-35.91	-0.019306	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-9.60	-0.005161	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-21.89	-0.011769	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-3.36	-0.001806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-49.75	-0.026747	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-22.40	-0.012043	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-58.79	-0.031271	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-25.72	-0.013681	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-39.58	-0.021053	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-18.05	-0.009601	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-33.33	-0.017729	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-55.19	-0.029356	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-5.71	-0.003005	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-42.44	-0.022337	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	13.06	0.006874	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-40.71	-0.021426	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-53.80	-0.028316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-29.77	-0.015668	±2.5	PASS

-----END-----