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Appendix for LTE Band 2

Applicant: AIR-U Co., Ltd.

Address: Yamaki 2nd BLDG, 8F, 3-4-2, Nishishinbashi, Minato-ku, Tokyo, Japan

Product Name: 4G Wireless Data Terminal

Model: CAW23A301

FCC ID: 2ATHM-CAW23A301

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1 Summary of Test Results Data and Graph

1.1. Appendix A: Conducted Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	24.12	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.20	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.07	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.98	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	24.01	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.98	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.91	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.04	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.09	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.98	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.97	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.94	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.10	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.11	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.28	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.13	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.19	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	24.07	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.26	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	23.01	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.25	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	23.01	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	23.98	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.99	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	24.01	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.65	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	23.42	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.93	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.85	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	23.88	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	23.96	PASS

Band2	1.4MHz	16QAM	18900	3RB#3	23.94	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	22.14	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	23.03	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.59	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.19	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	24.11	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	24.27	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	24.06	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	22.33	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.94	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.94	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.98	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.72	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.83	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.79	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.76	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.78	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.87	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.76	PASS
Band2	3MHz	QPSK	18900	8RB#0	23.39	PASS
Band2	3MHz	QPSK	18900	8RB#4	23.09	PASS
Band2	3MHz	QPSK	18900	8RB#7	23.41	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.86	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.05	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.81	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.83	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.11	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.87	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.82	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.99	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.79	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.85	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.79	PASS
Band2	3MHz	16QAM	18615	8RB#0	22.72	PASS
Band2	3MHz	16QAM	18615	8RB#4	22.83	PASS
Band2	3MHz	16QAM	18615	8RB#7	22.60	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.77	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.18	PASS

Band2	3MHz	16QAM	18900	1RB#8	23.37	PASS
Band2	3MHz	16QAM	18900	1RB#14	23.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	23.25	PASS
Band2	3MHz	16QAM	18900	8RB#4	23.38	PASS
Band2	3MHz	16QAM	18900	8RB#7	23.41	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.79	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.01	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.96	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.08	PASS
Band2	3MHz	16QAM	19185	8RB#0	23.07	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.87	PASS
Band2	3MHz	16QAM	19185	8RB#7	22.81	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.07	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.77	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.08	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.77	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.87	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.85	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.94	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.89	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.65	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.72	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.77	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.78	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.78	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.91	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.78	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.15	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.01	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.02	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.01	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.01	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.92	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.10	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.59	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.74	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.67	PASS
Band2	5MHz	16QAM	18625	12RB#0	22.86	PASS

Band2	5MHz	16QAM	18625	12RB#6	22.84	PASS
Band2	5MHz	16QAM	18625	12RB#13	22.94	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.89	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.95	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.81	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.94	PASS
Band2	5MHz	16QAM	18900	12RB#0	22.78	PASS
Band2	5MHz	16QAM	18900	12RB#6	22.77	PASS
Band2	5MHz	16QAM	18900	12RB#13	22.91	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.83	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.11	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.97	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.55	PASS
Band2	5MHz	16QAM	19175	12RB#0	23.01	PASS
Band2	5MHz	16QAM	19175	12RB#6	23.01	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.92	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.07	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.55	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.04	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.75	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.78	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.77	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.80	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.81	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.75	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.97	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.87	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.82	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.82	PASS
Band2	10MHz	QPSK	18900	25RB#25	23.05	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.85	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.90	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.20	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.05	PASS
Band2	10MHz	QPSK	19150	25RB#0	23.12	PASS
Band2	10MHz	QPSK	19150	25RB#12	23.13	PASS
Band2	10MHz	QPSK	19150	25RB#25	23.03	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.10	PASS

Band2	10MHz	16QAM	18650	1RB#0	22.64	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.98	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.59	PASS
Band2	10MHz	16QAM	18650	25RB#0	22.77	PASS
Band2	10MHz	16QAM	18650	25RB#12	22.76	PASS
Band2	10MHz	16QAM	18650	25RB#25	22.79	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.85	PASS
Band2	10MHz	16QAM	18900	1RB#0	23.38	PASS
Band2	10MHz	16QAM	18900	1RB#24	23.20	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.19	PASS
Band2	10MHz	16QAM	18900	25RB#0	22.82	PASS
Band2	10MHz	16QAM	18900	25RB#12	22.82	PASS
Band2	10MHz	16QAM	18900	25RB#25	23.06	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.98	PASS
Band2	10MHz	16QAM	19150	1RB#0	23.06	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.47	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.97	PASS
Band2	10MHz	16QAM	19150	25RB#0	23.13	PASS
Band2	10MHz	16QAM	19150	25RB#12	23.13	PASS
Band2	10MHz	16QAM	19150	25RB#25	23.03	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.05	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.43	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.66	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.41	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.40	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.91	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.60	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.72	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.52	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.76	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.79	PASS
Band2	15MHz	QPSK	18900	38RB#0	23.43	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.50	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.33	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.96	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.76	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.03	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.99	PASS

Band2	15MHz	QPSK	19125	38RB#0	23.20	PASS
Band2	15MHz	QPSK	19125	38RB#18	23.28	PASS
Band2	15MHz	QPSK	19125	38RB#37	23.10	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.37	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.59	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.93	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.79	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.63	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.89	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.58	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.76	PASS
Band2	15MHz	16QAM	18900	1RB#0	23.42	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.53	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.46	PASS
Band2	15MHz	16QAM	18900	38RB#0	23.45	PASS
Band2	15MHz	16QAM	18900	38RB#18	23.52	PASS
Band2	15MHz	16QAM	18900	38RB#37	23.33	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.99	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.35	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.21	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	23.19	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.29	PASS
Band2	15MHz	16QAM	19125	38RB#37	22.82	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.39	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.87	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.28	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.83	PASS
Band2	20MHz	QPSK	18700	50RB#0	23.02	PASS
Band2	20MHz	QPSK	18700	50RB#25	23.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.07	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.95	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.54	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.15	PASS
Band2	20MHz	QPSK	18900	50RB#0	23.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.99	PASS
Band2	20MHz	QPSK	18900	50RB#50	23.27	PASS

Band2	20MHz	QPSK	18900	100RB#0	23.06	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.20	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.61	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.16	PASS
Band2	20MHz	QPSK	19100	50RB#0	23.45	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.44	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.32	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.21	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.63	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.49	PASS
Band2	20MHz	16QAM	18700	1RB#99	23.06	PASS
Band2	20MHz	16QAM	18700	50RB#0	23.02	PASS
Band2	20MHz	16QAM	18700	50RB#25	22.99	PASS
Band2	20MHz	16QAM	18700	50RB#50	22.95	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.04	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.95	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.24	PASS
Band2	20MHz	16QAM	18900	1RB#99	23.13	PASS
Band2	20MHz	16QAM	18900	50RB#0	22.99	PASS
Band2	20MHz	16QAM	18900	50RB#25	22.99	PASS
Band2	20MHz	16QAM	18900	50RB#50	23.19	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.10	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.37	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.72	PASS
Band2	20MHz	16QAM	19100	1RB#99	23.35	PASS
Band2	20MHz	16QAM	19100	50RB#0	23.44	PASS
Band2	20MHz	16QAM	19100	50RB#25	23.43	PASS
Band2	20MHz	16QAM	19100	50RB#50	23.45	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.12	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	3.86	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	4.55	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.43	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.07	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.41	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.96	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	4.64	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.51	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.45	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.00	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.39	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.86	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	3.86	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	4.61	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.49	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.19	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	4.41	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.01	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	4.70	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.48	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.45	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.03	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.30	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.91	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	3.91	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.64	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.52	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.16	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.64	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.01	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	4.75	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	5.48	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.54	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.00	13	PASS

Band2	5MHz	16QAM	19175	1RB#0	5.25	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	5.86	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	4.06	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	4.87	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.55	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.10	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.35	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	4.99	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	4.99	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	5.74	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.68	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.03	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.22	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	5.86	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	3.97	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.16	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	4.55	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.19	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.49	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	4.99	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	4.84	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.94	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	5.54	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.03	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	5.54	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	5.86	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	3.83	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.01	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.58	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	4.99	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.52	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	4.84	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.81	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.91	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.36	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.94	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.51	13	PASS
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Test Graphs

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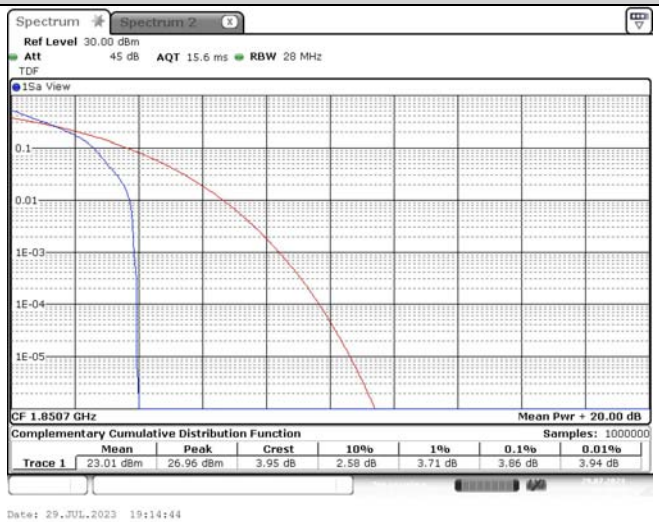
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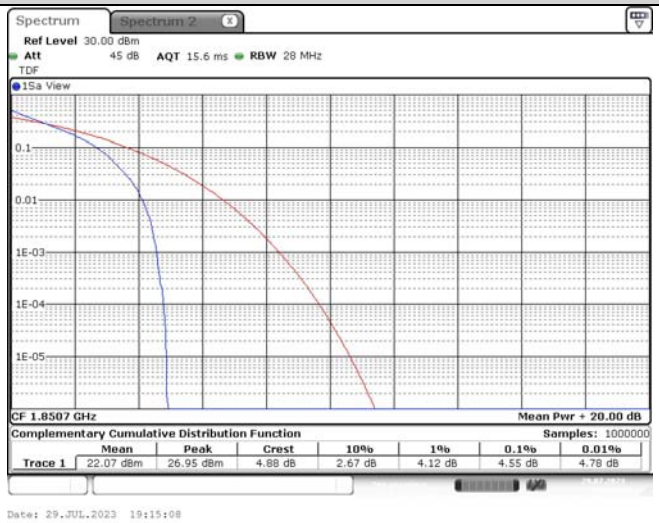
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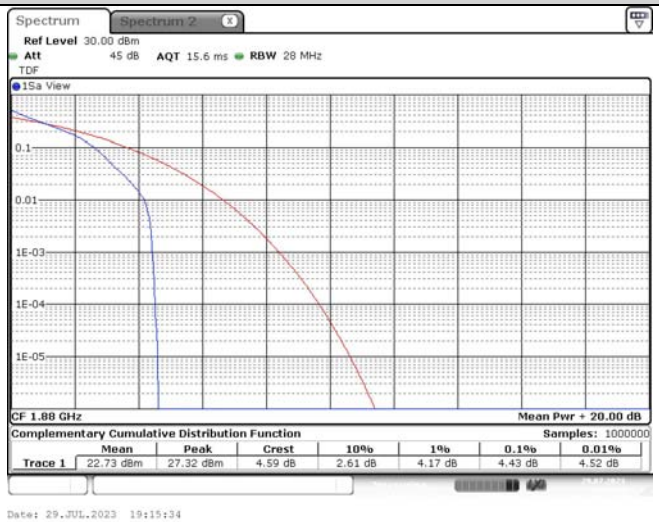

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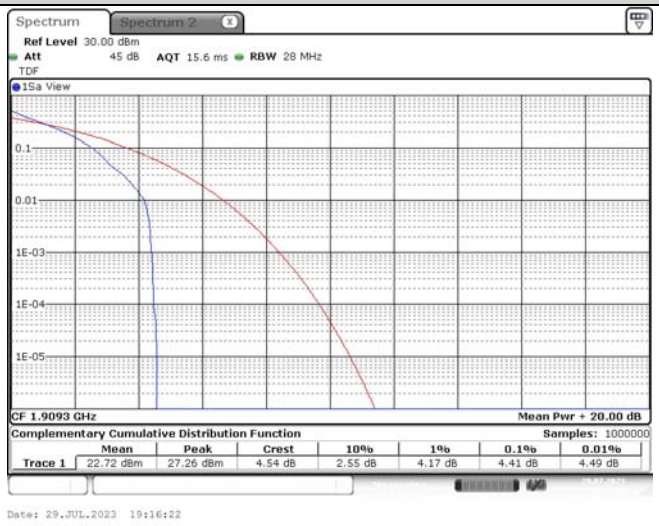
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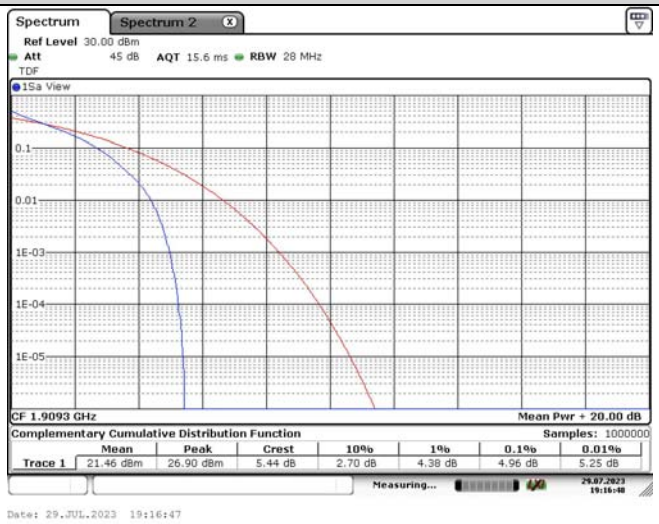
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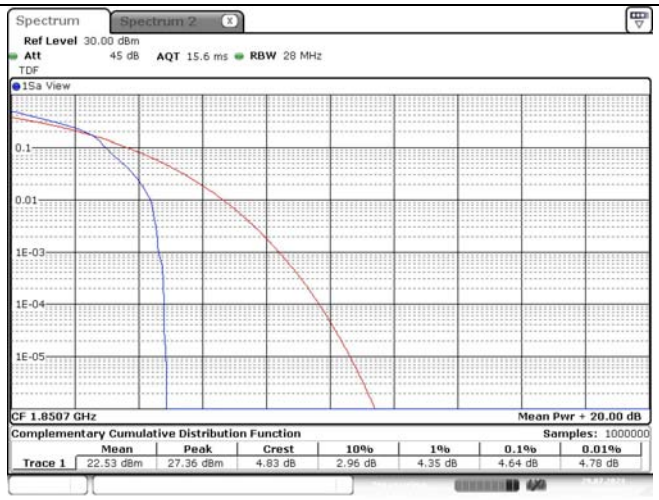

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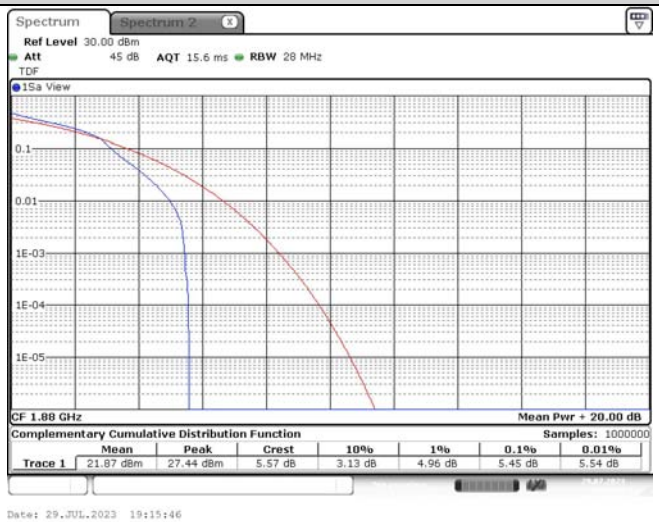

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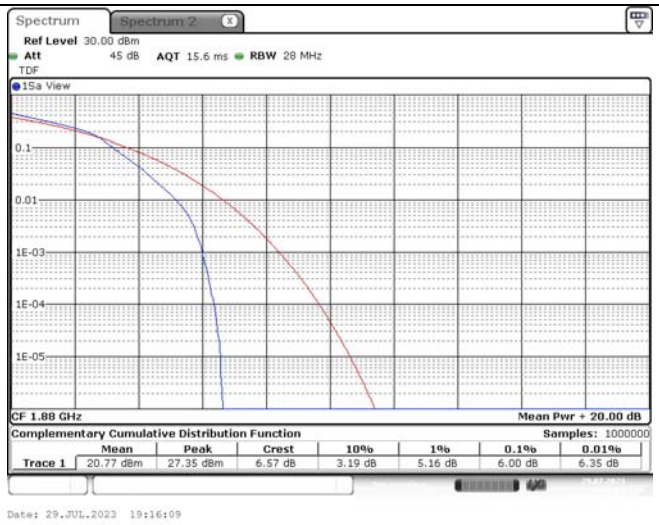

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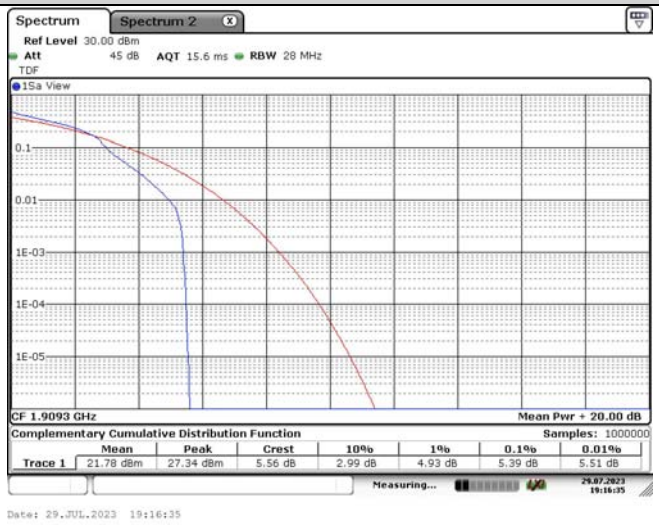

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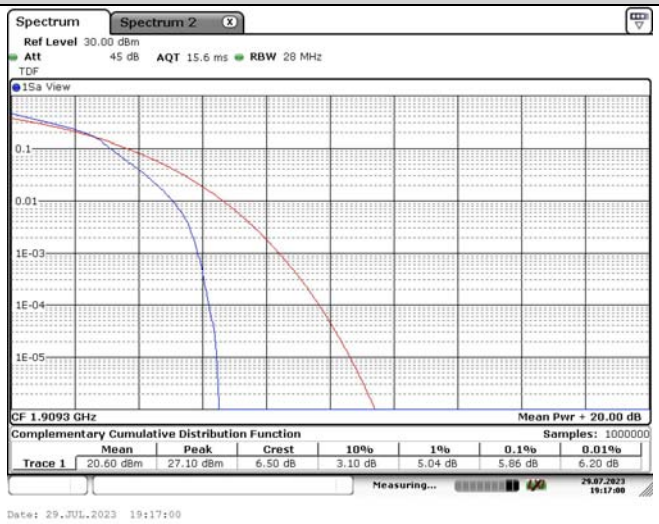

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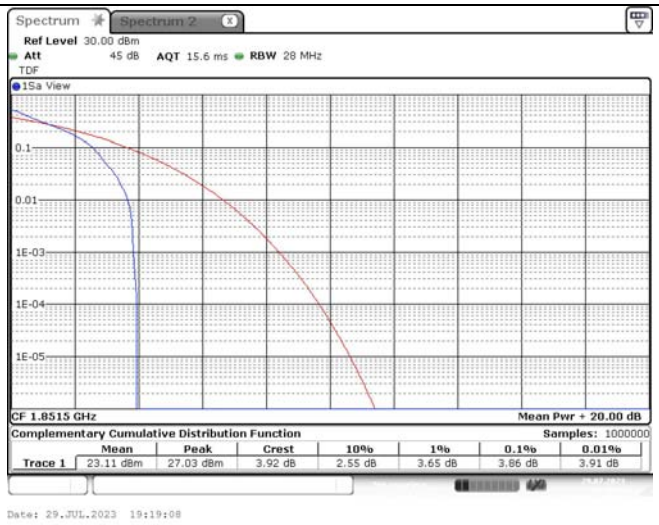

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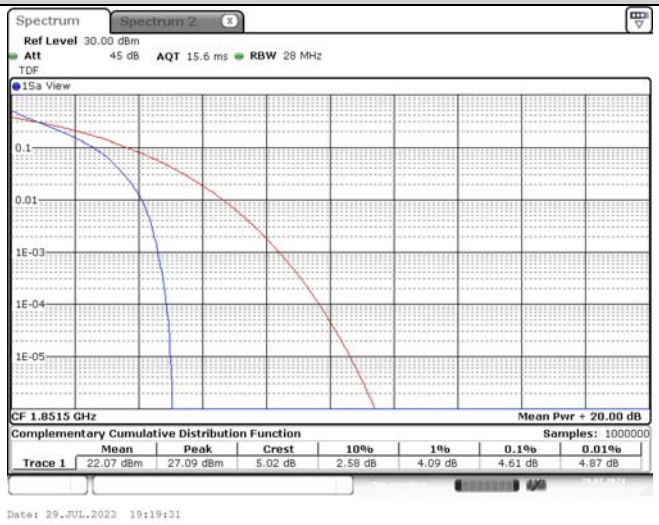

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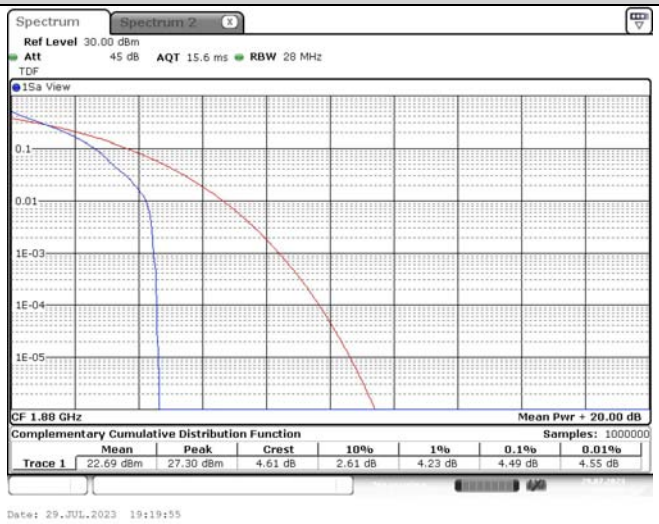

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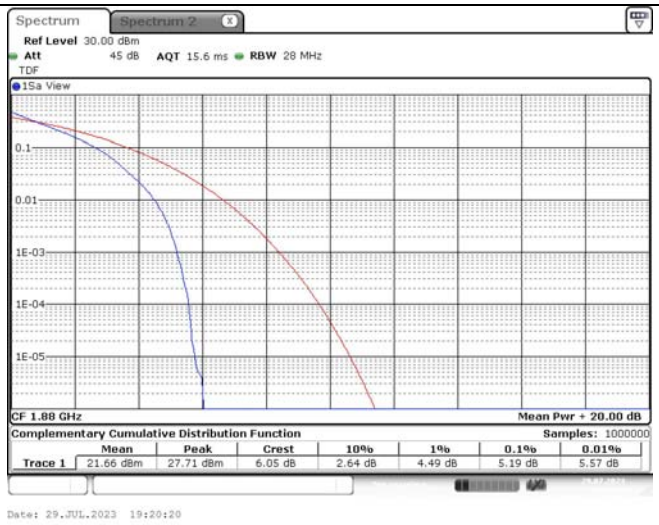

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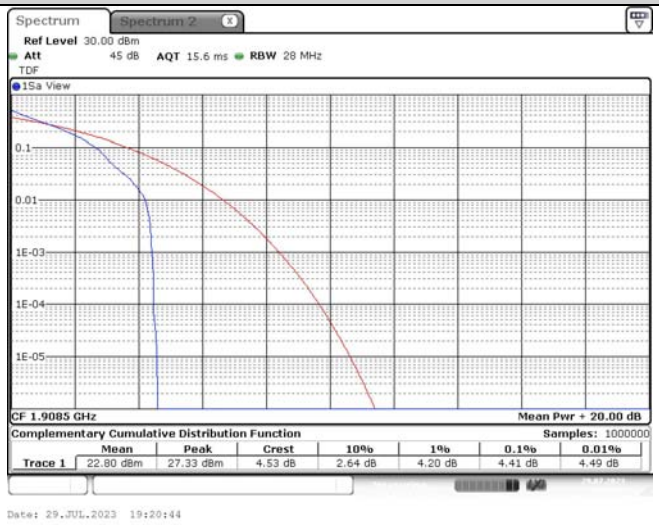

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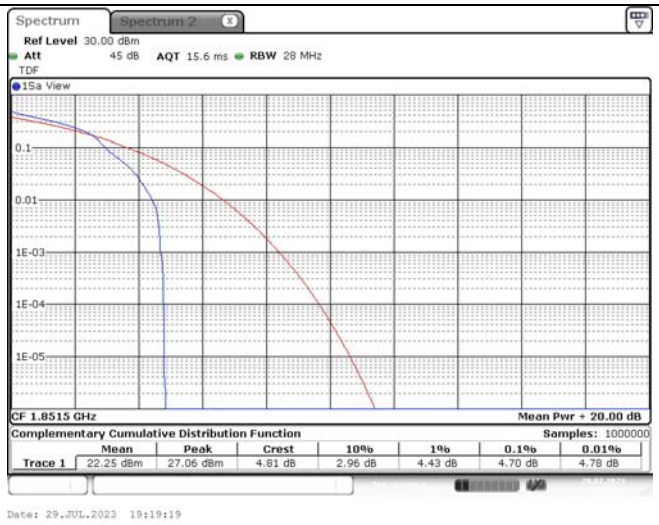

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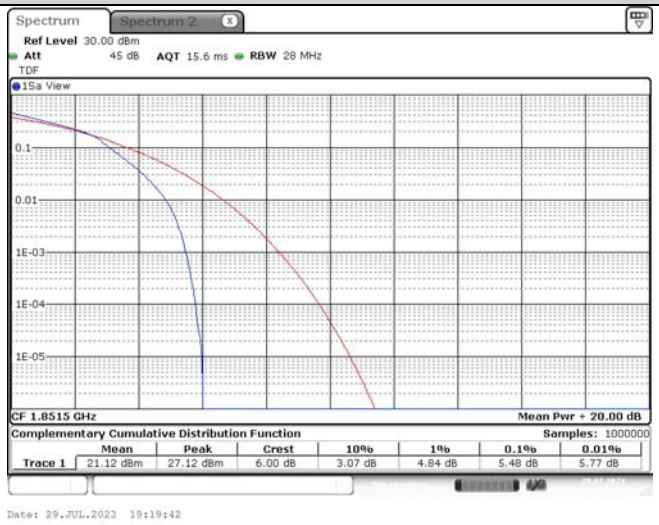

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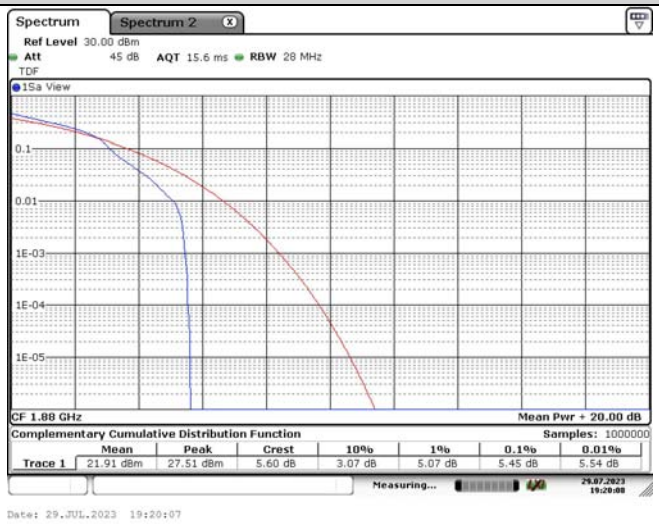

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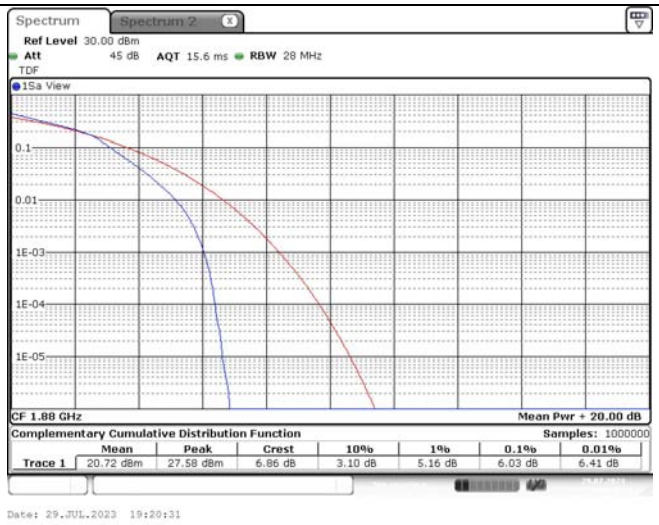

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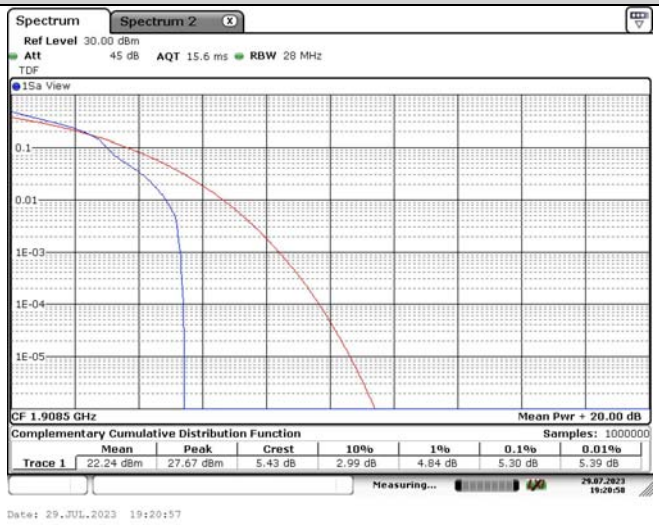

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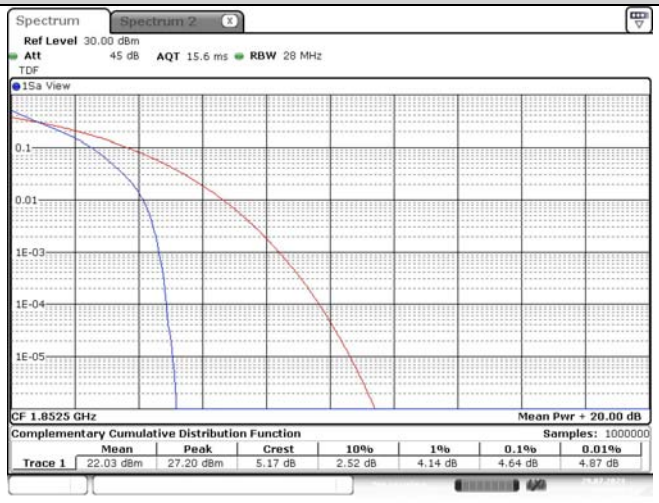
Band2-5MHz-QPSK-18625-1RB#0

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



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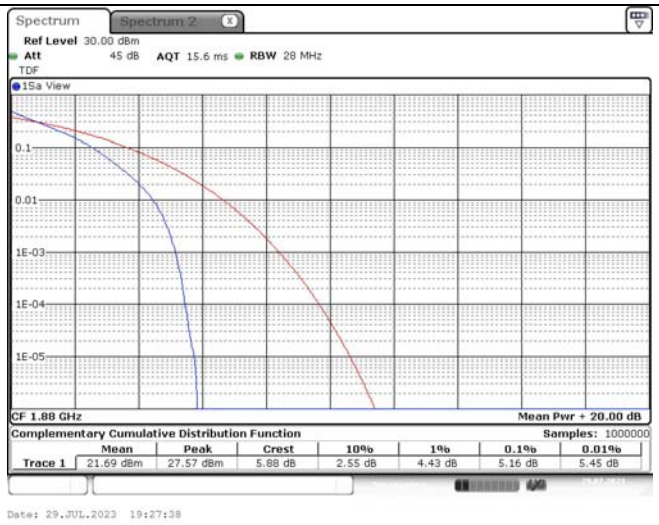

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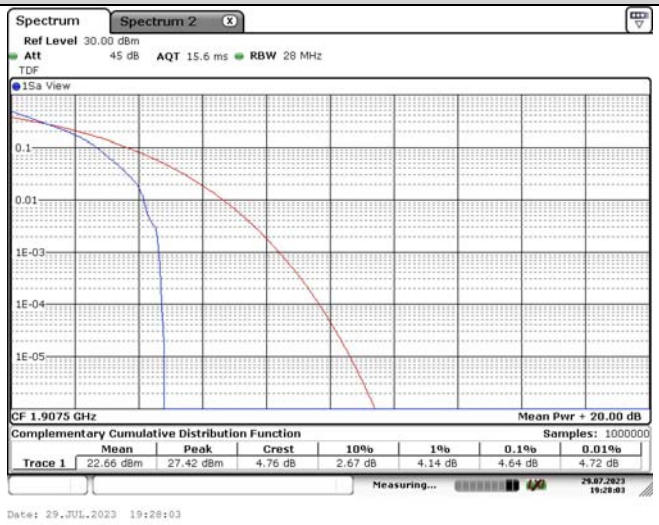

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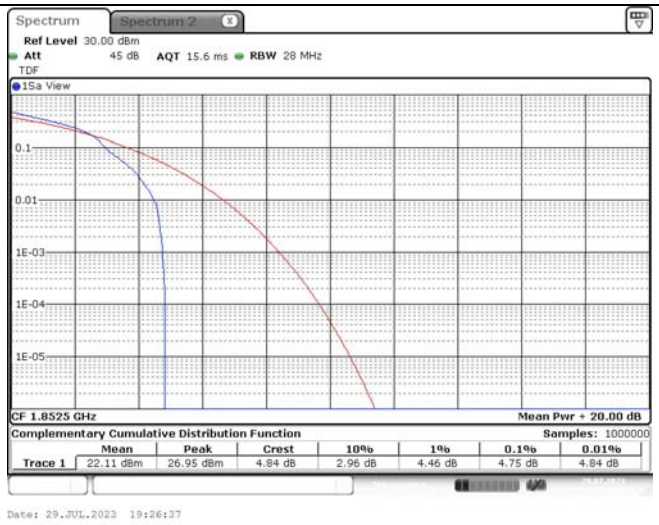

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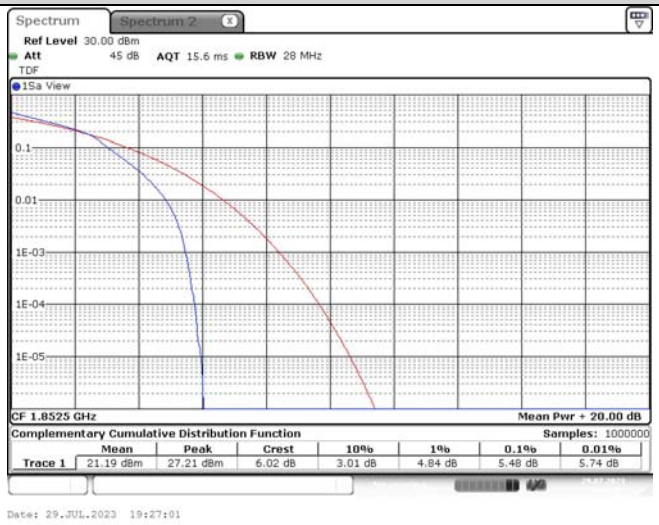

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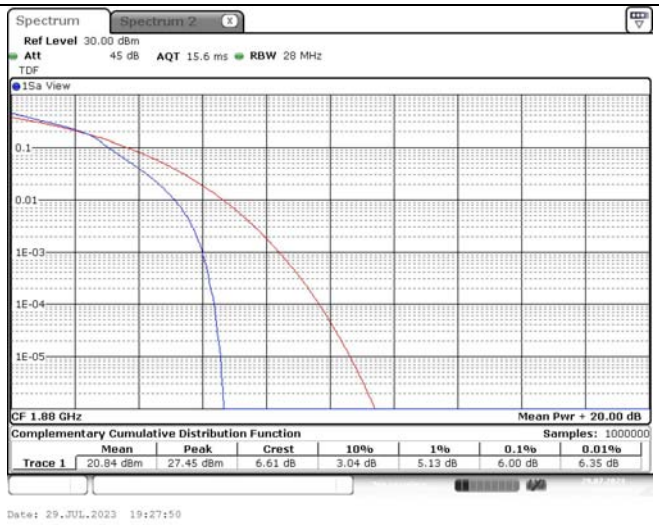

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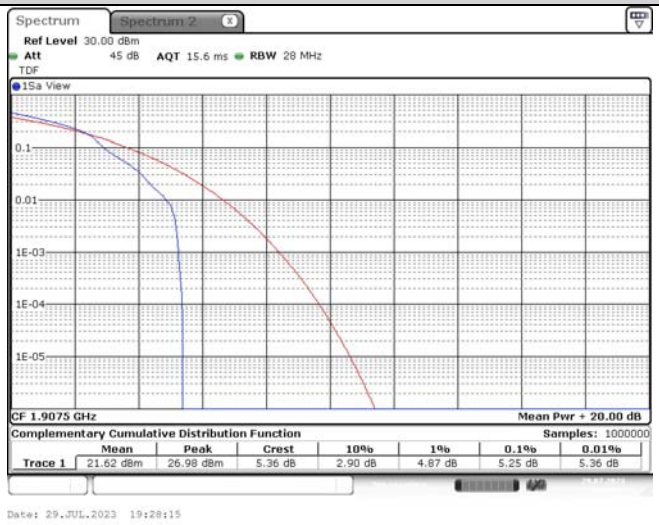

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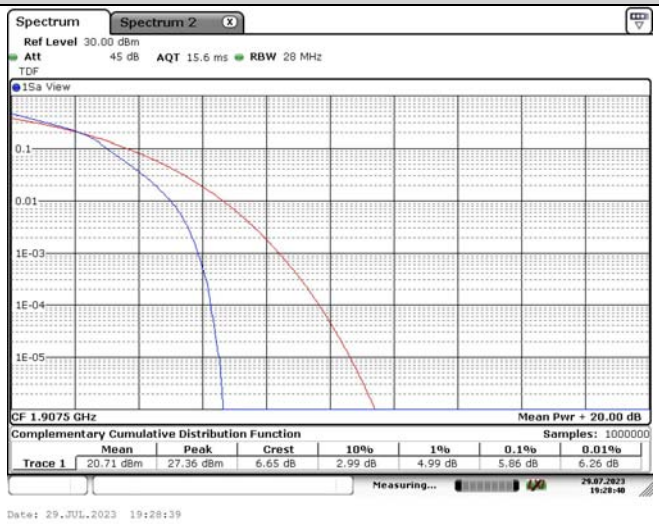

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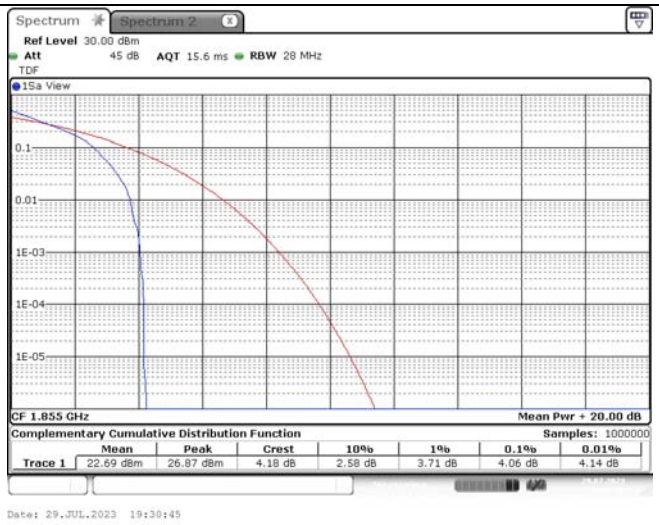

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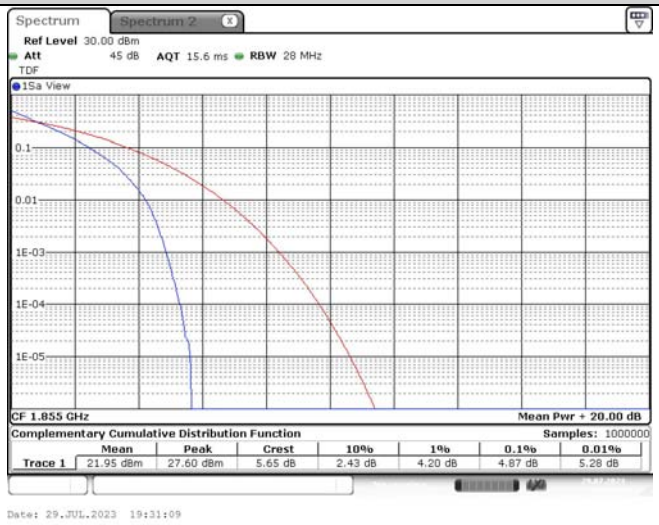

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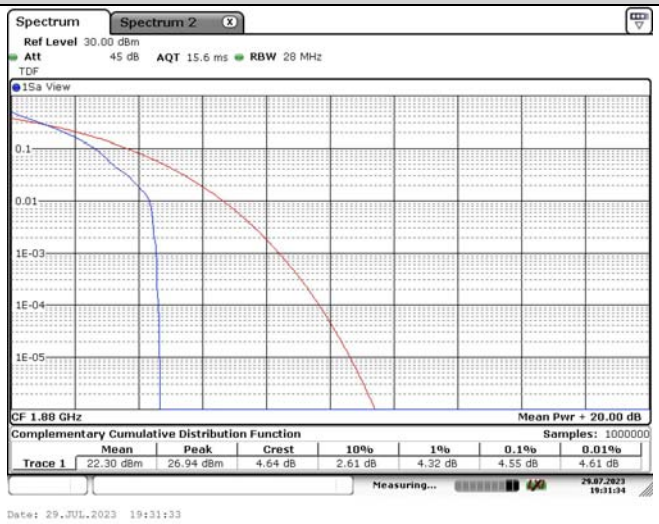

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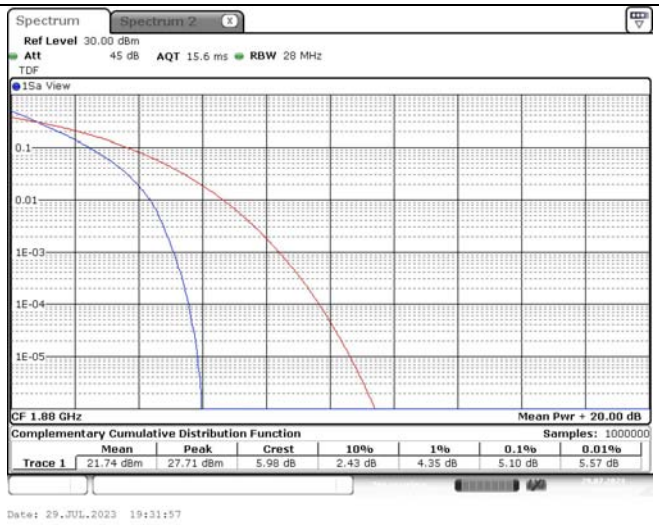

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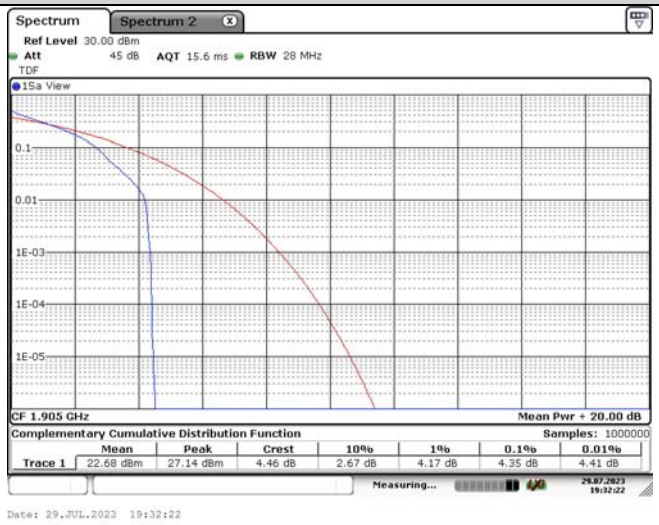

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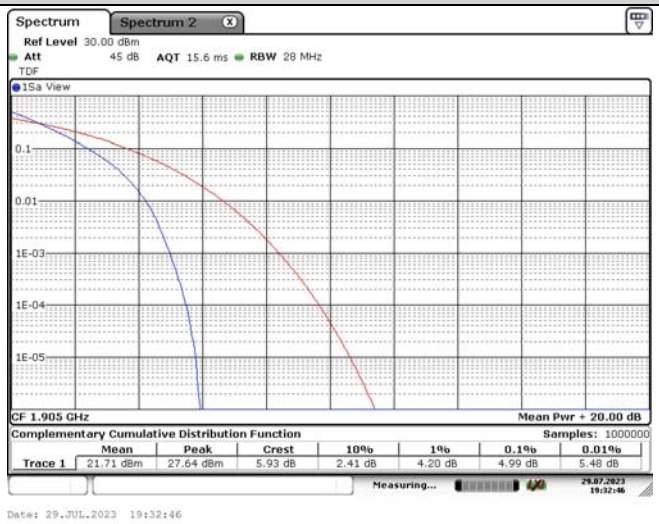

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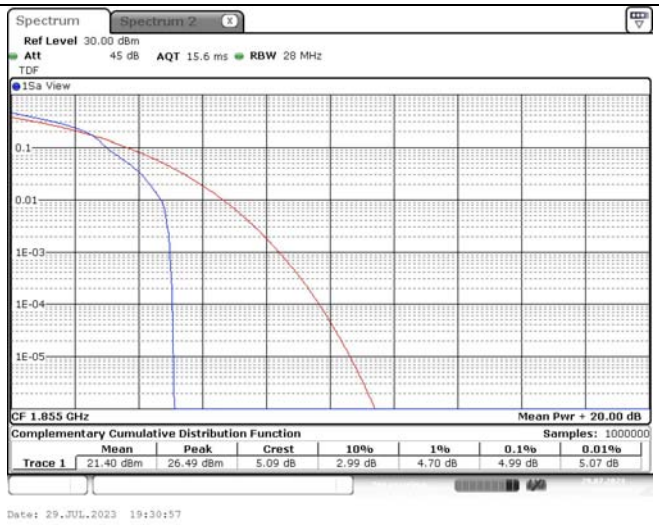

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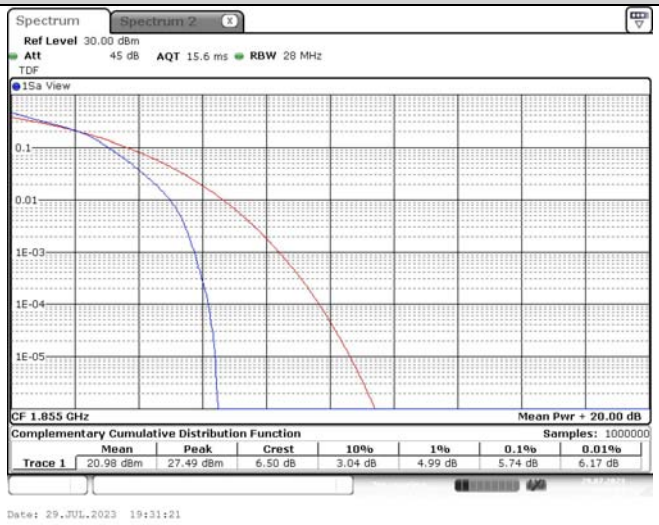

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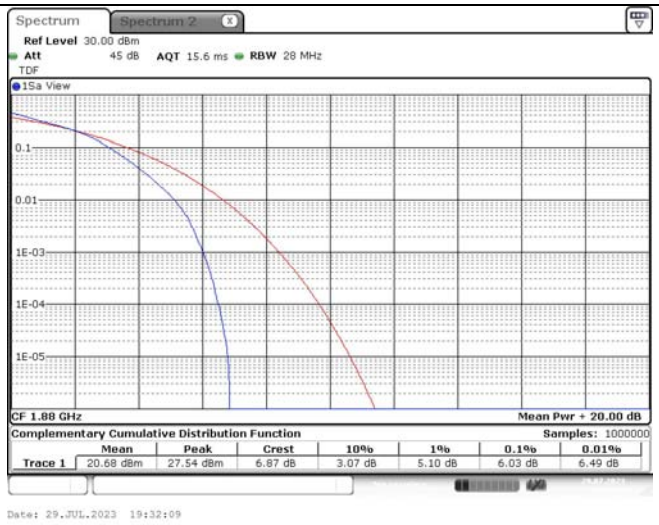

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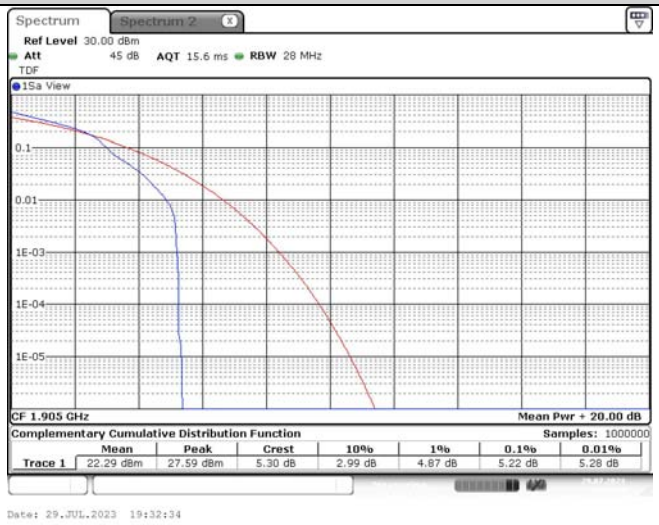

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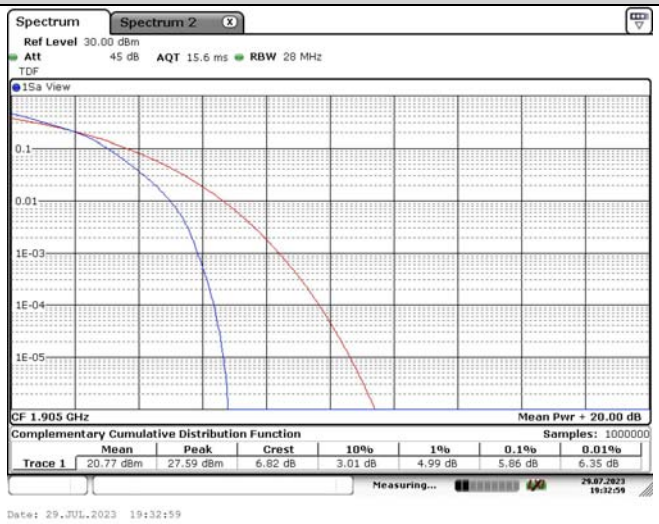

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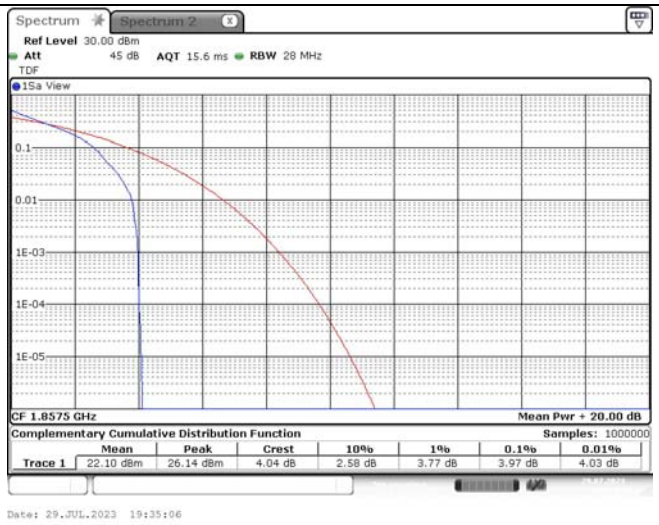

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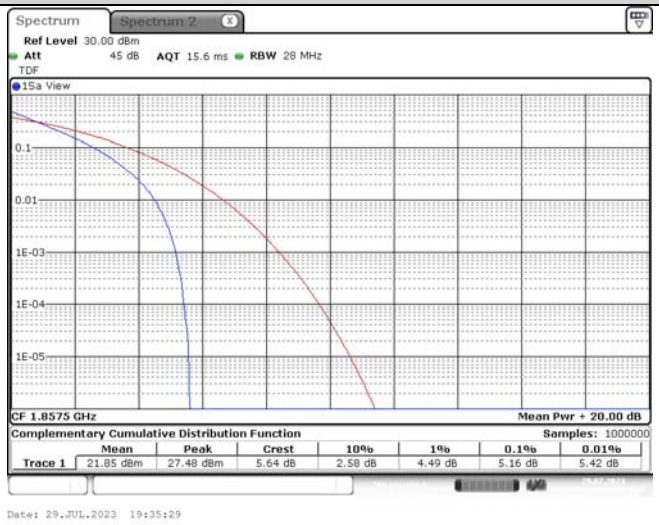

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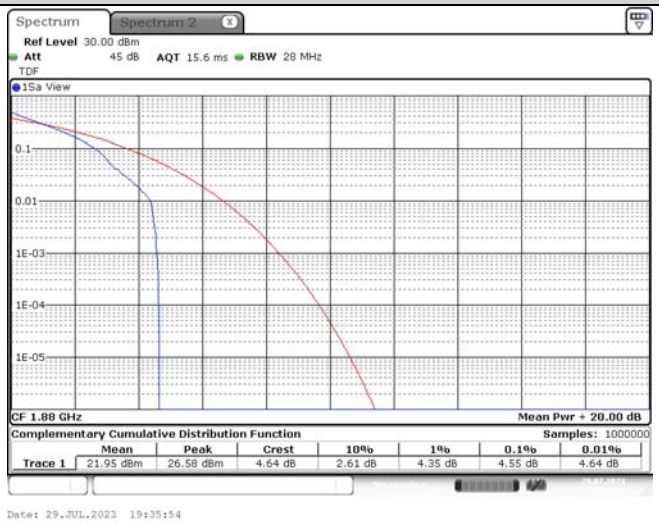

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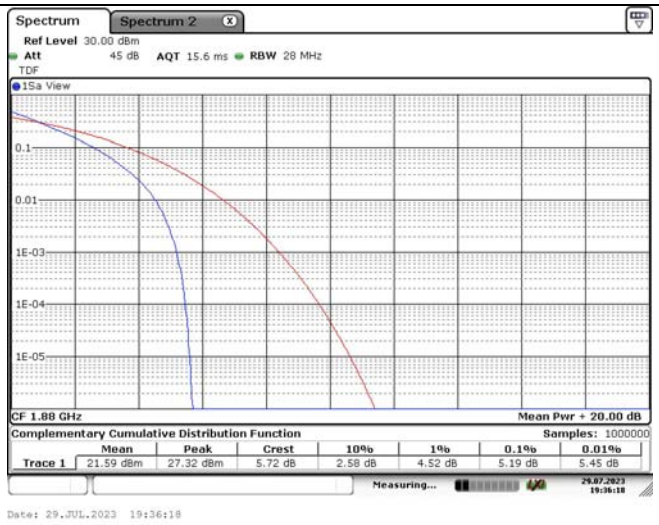

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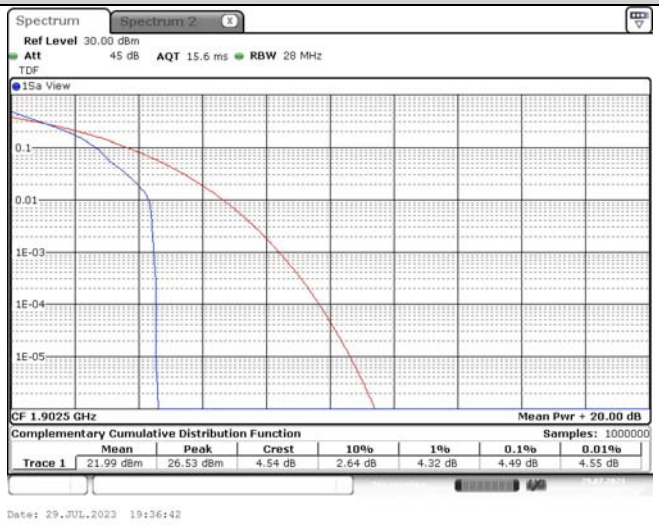

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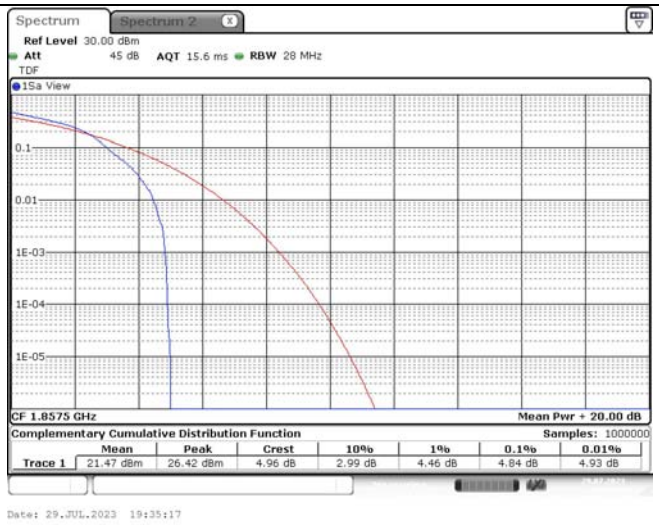
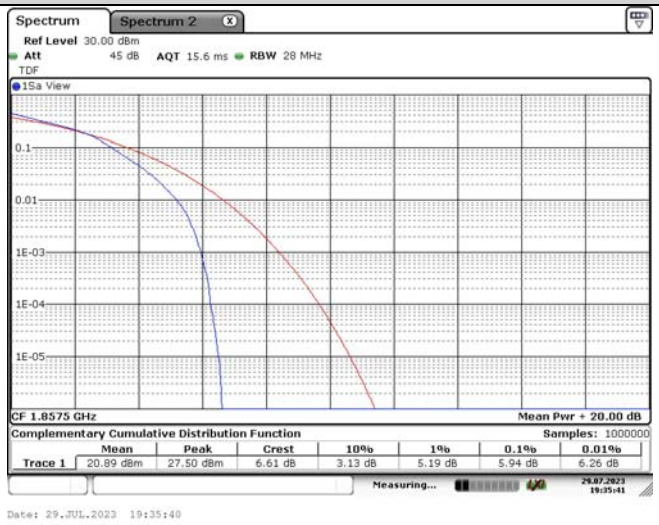
Band2-15MHz-16QAM-18675-1RB#0



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



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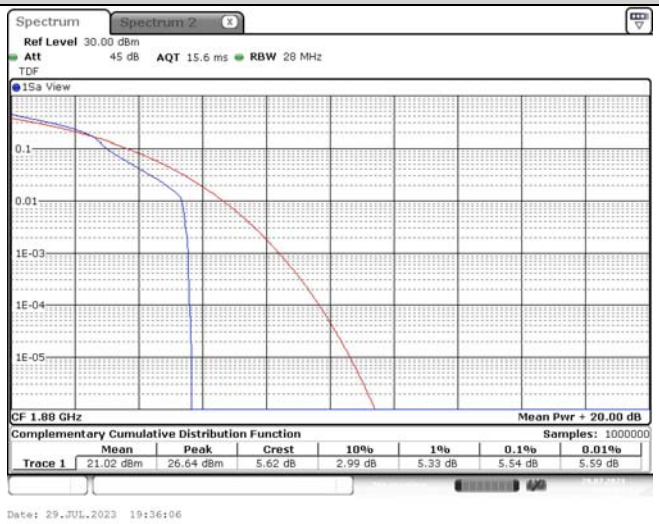

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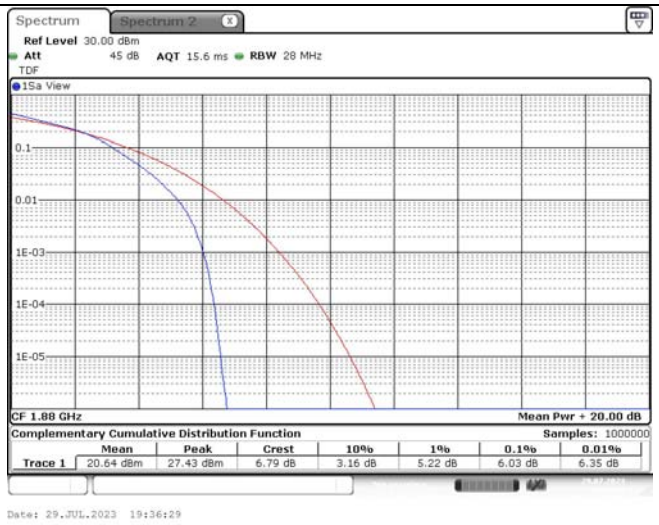

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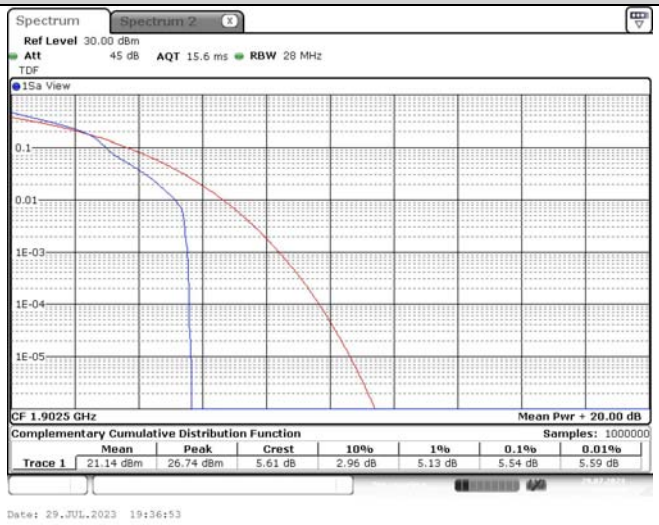

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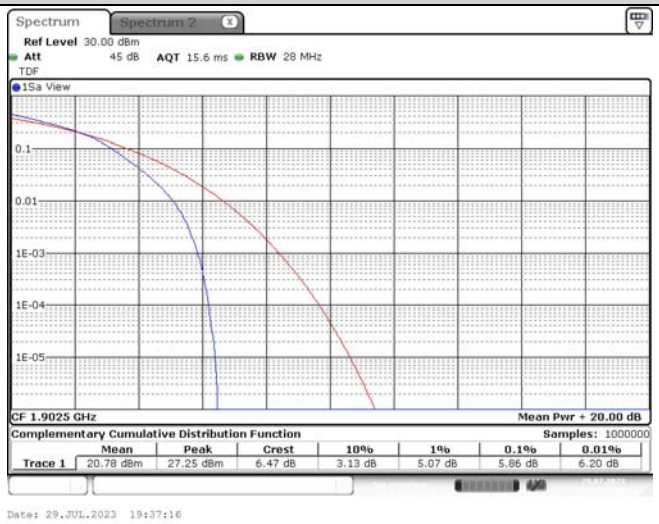

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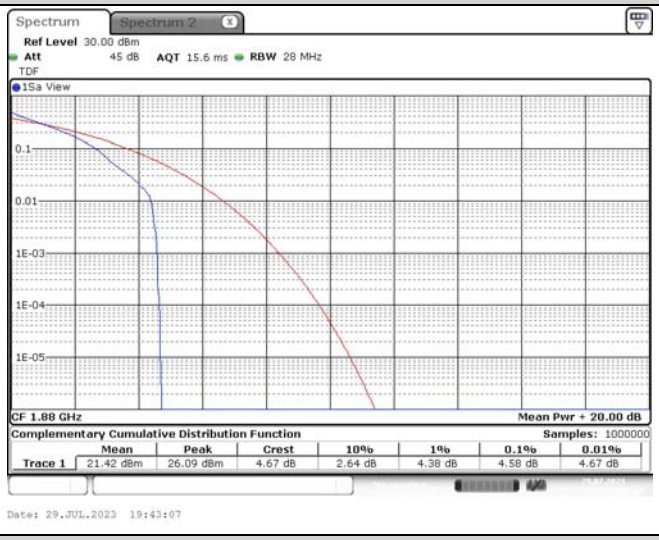

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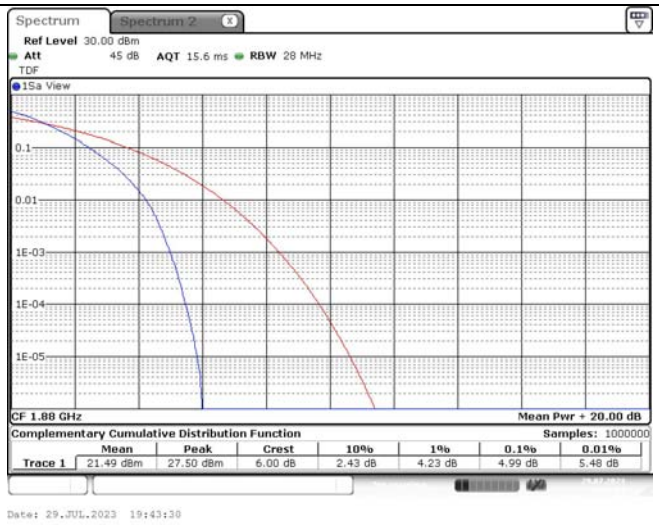

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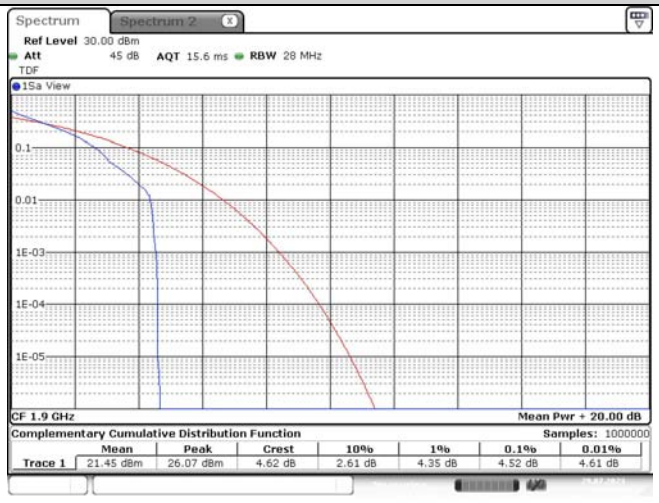

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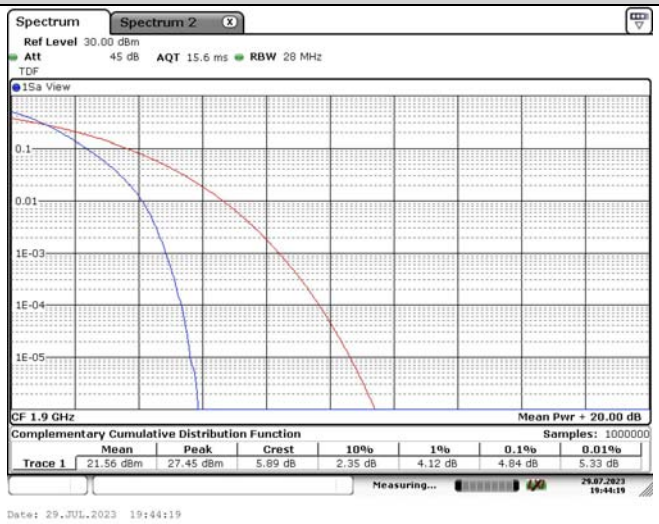

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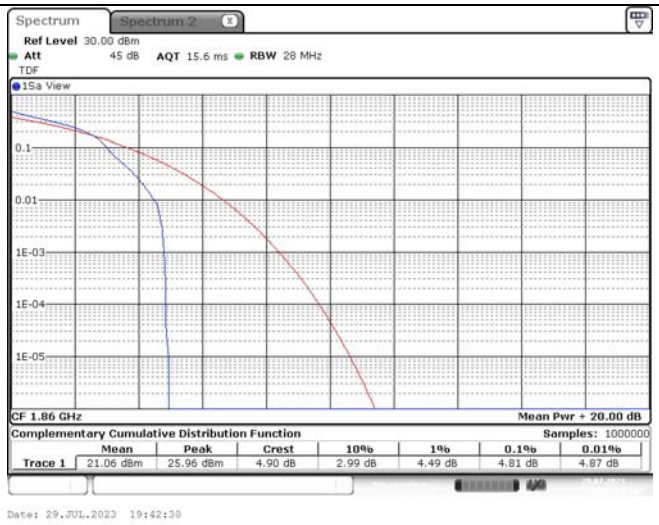

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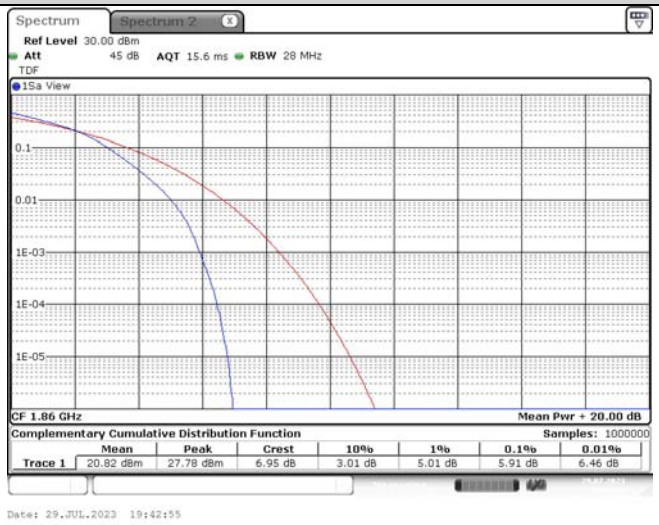

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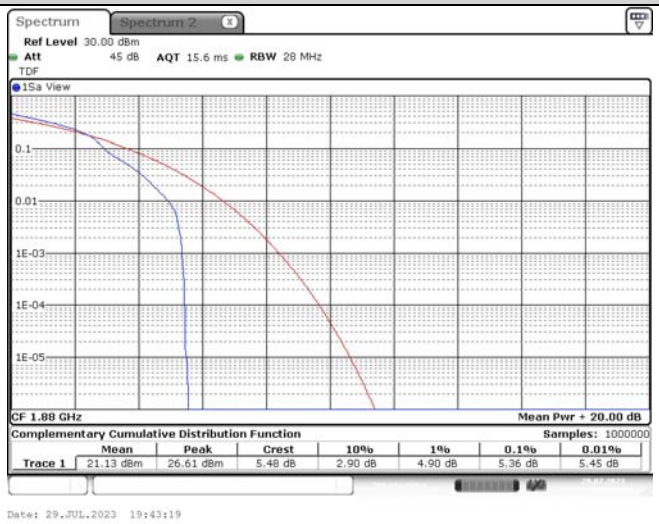

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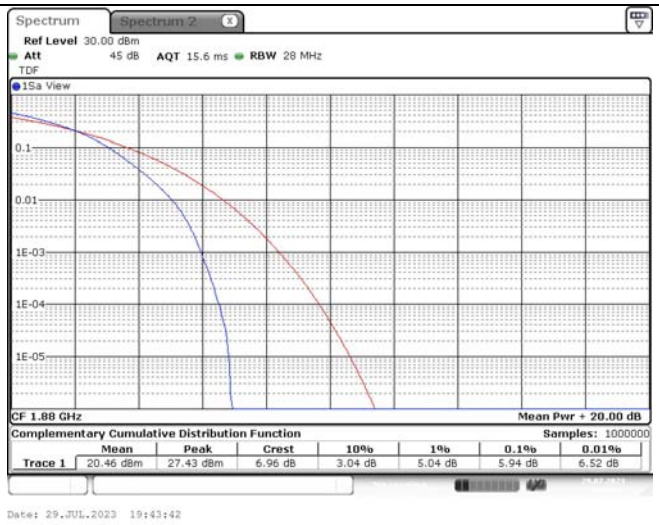

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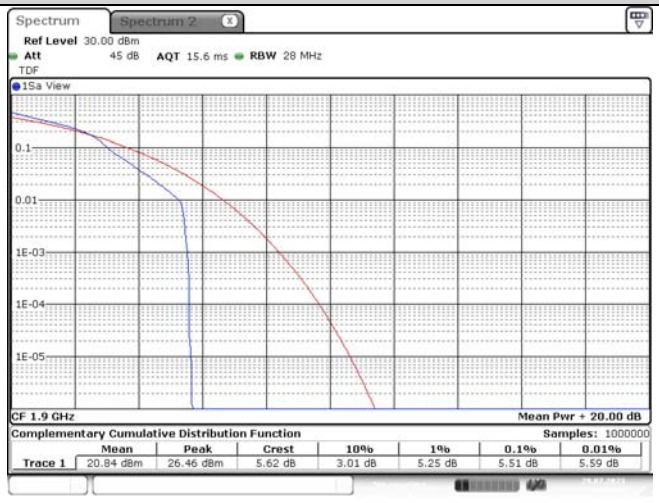

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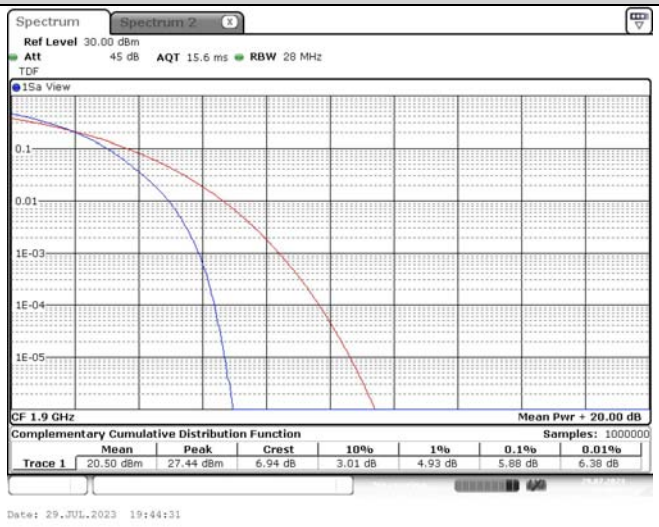


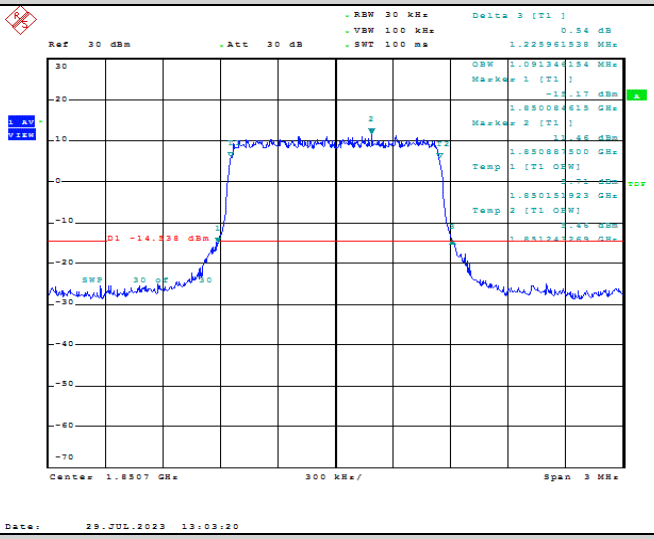
1.3. Appendix C: 26dB Bandwidth and Occupied Bandwidth

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	1.096	1.221	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.091	1.236	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.216	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.236	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.091	1.231	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.692	2.942	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.702	2.875	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.692	2.894	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.692	2.885	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.692	2.875	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.702	2.865	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.504	4.784	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.504	4.760	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.504	4.776	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.512	4.776	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.496	4.776	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.512	4.768	PASS
Band2	10MHz	QPSK	18650	50RB#0	9.006	9.679	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.974	9.679	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.974	9.615	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.974	9.679	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.974	9.647	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.974	9.647	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.462	14.519	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.462	14.471	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.462	14.423	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.462	14.471	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.462	14.423	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.462	14.423	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.013	19.551	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.949	19.487	PASS

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

Test Graphs

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

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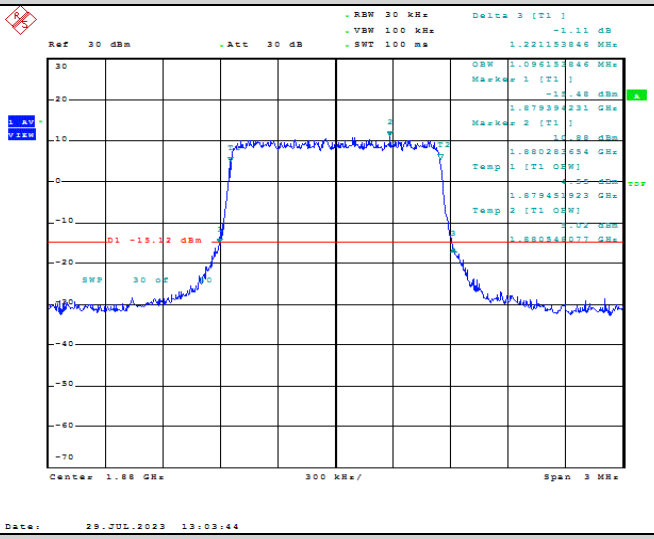
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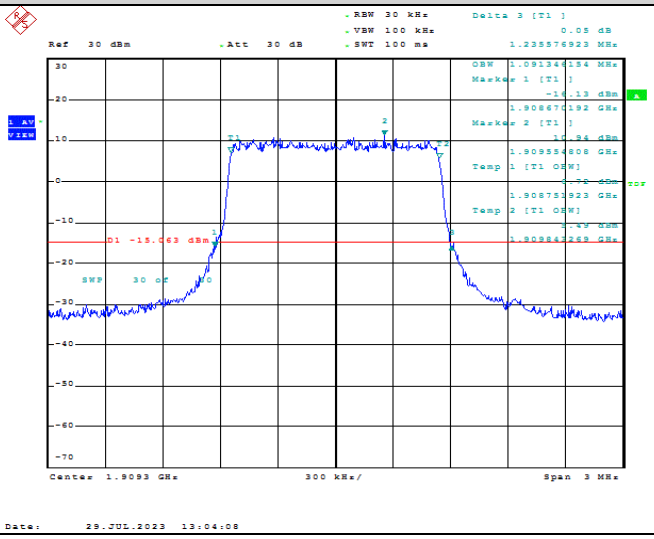

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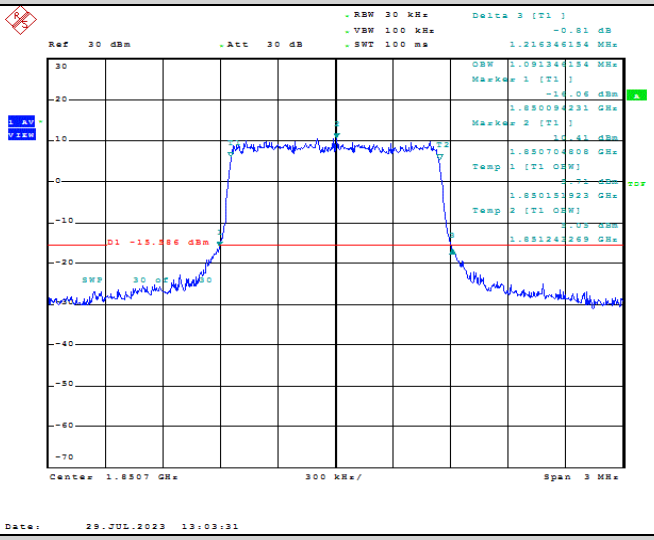

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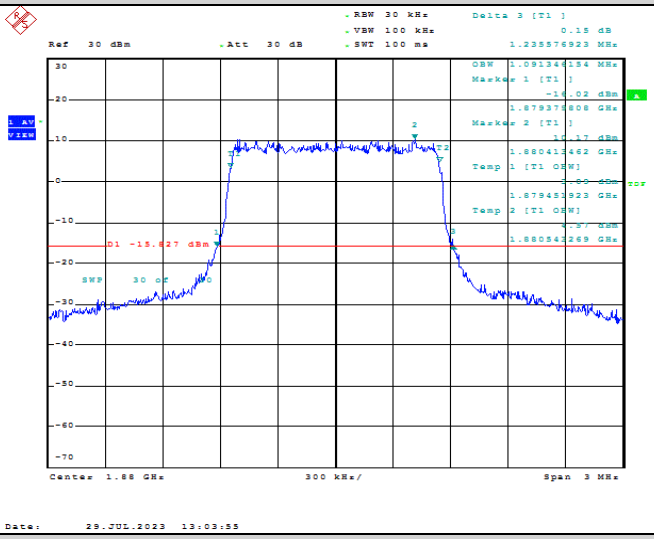

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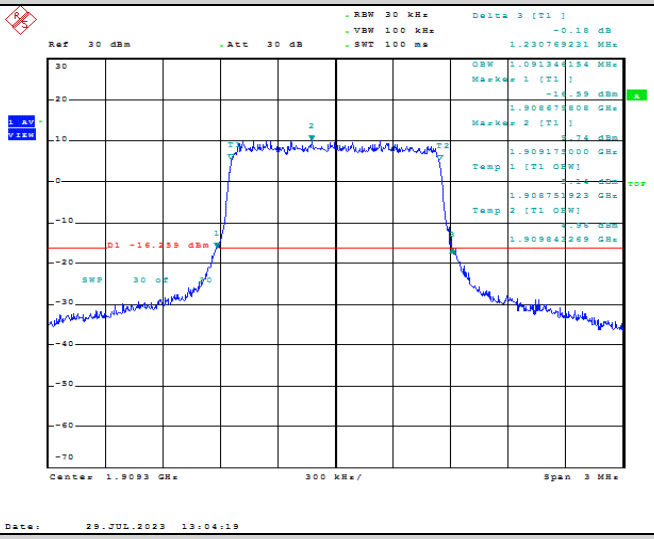

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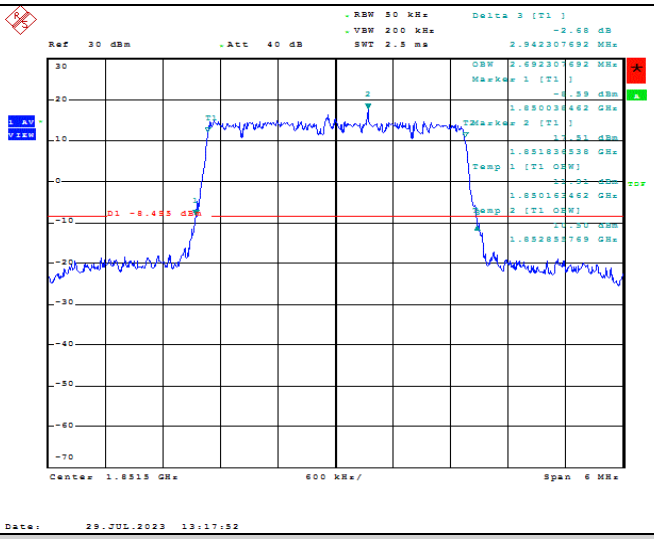

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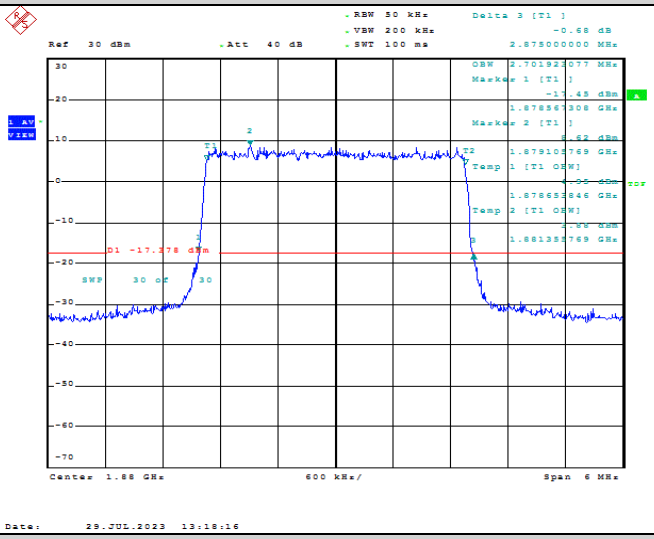

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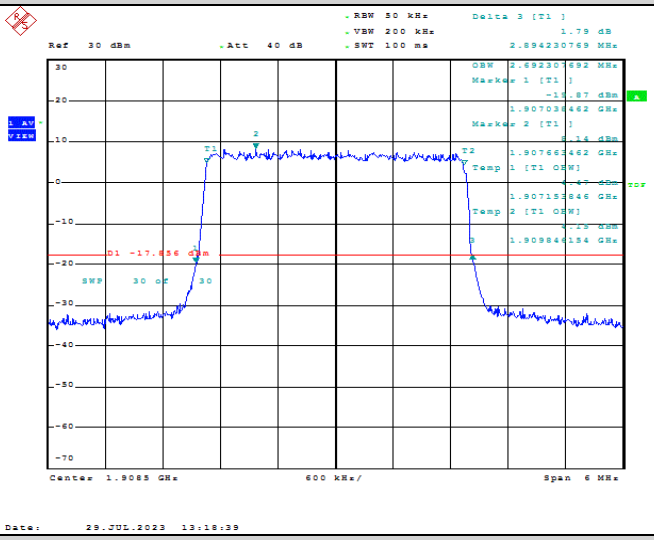

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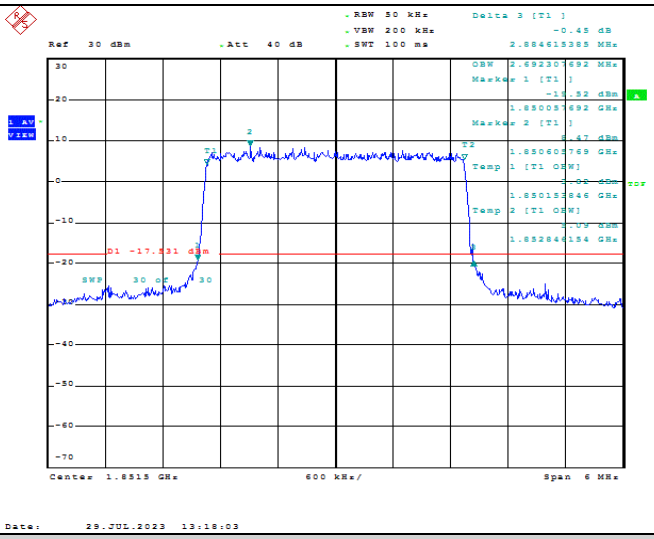

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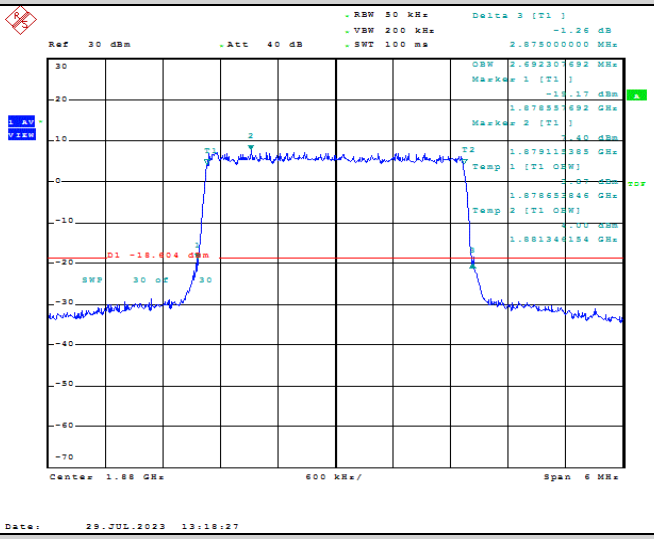

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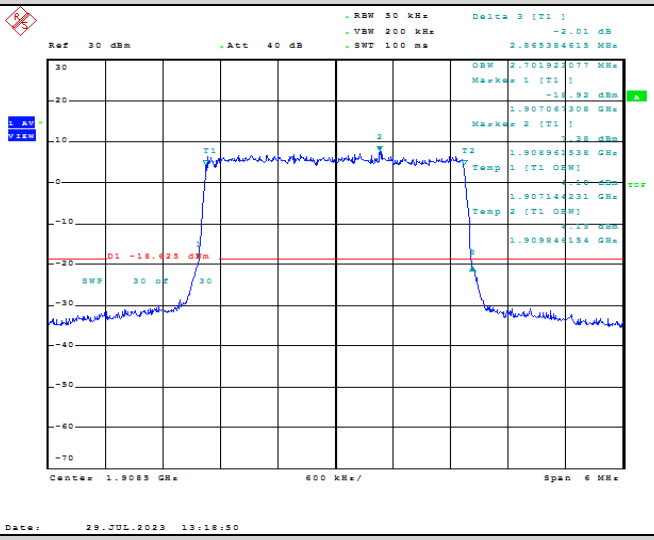

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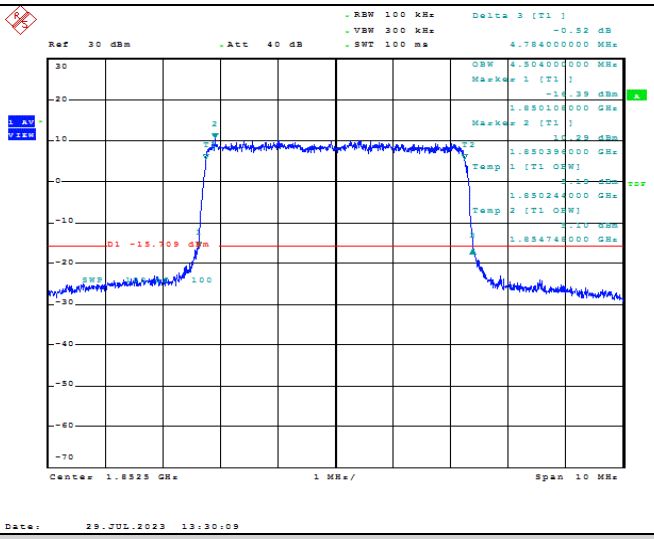

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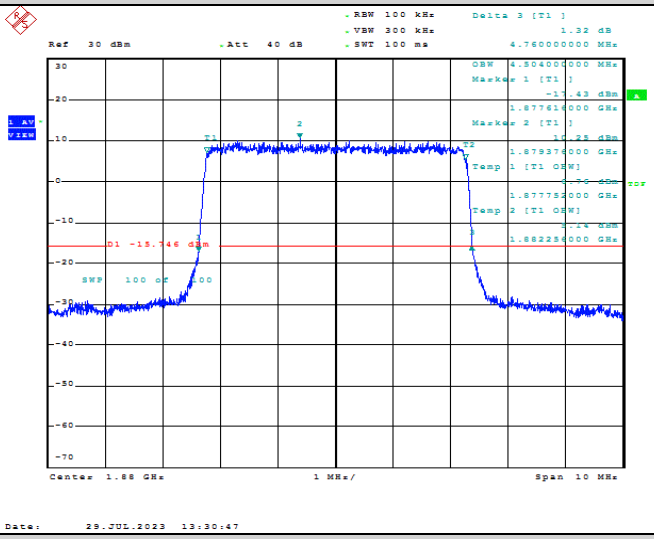

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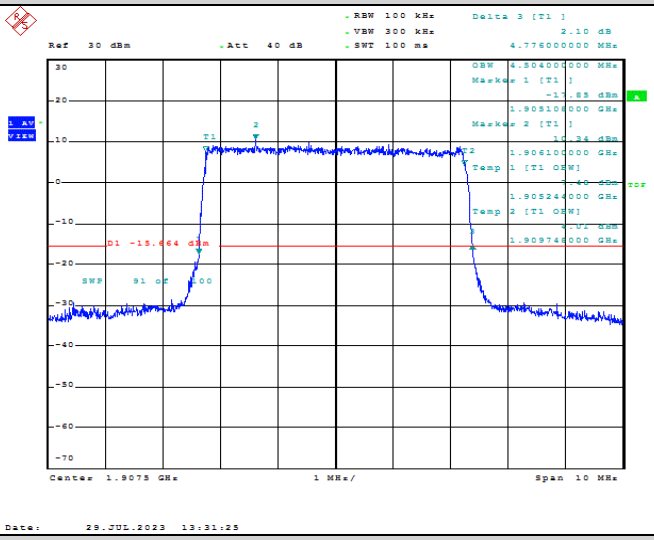

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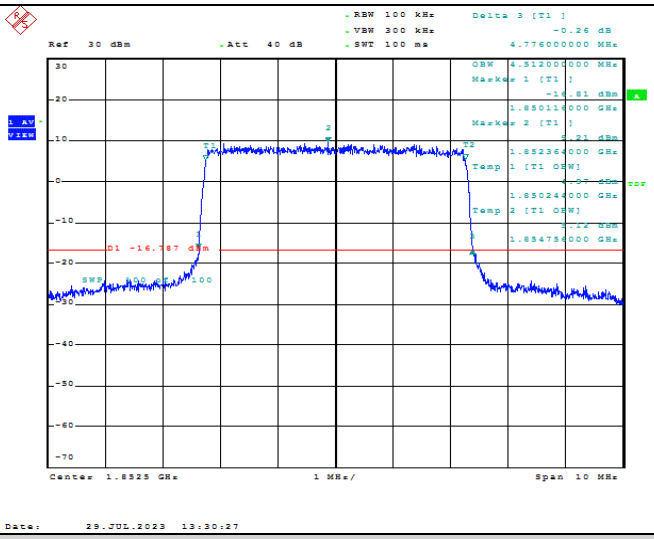

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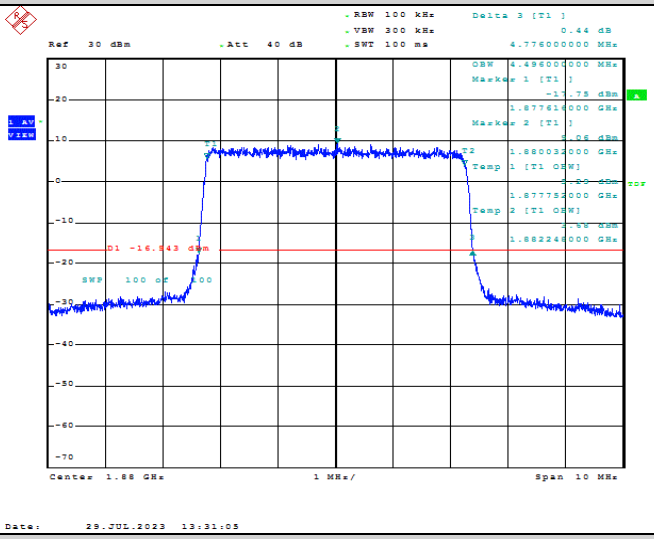

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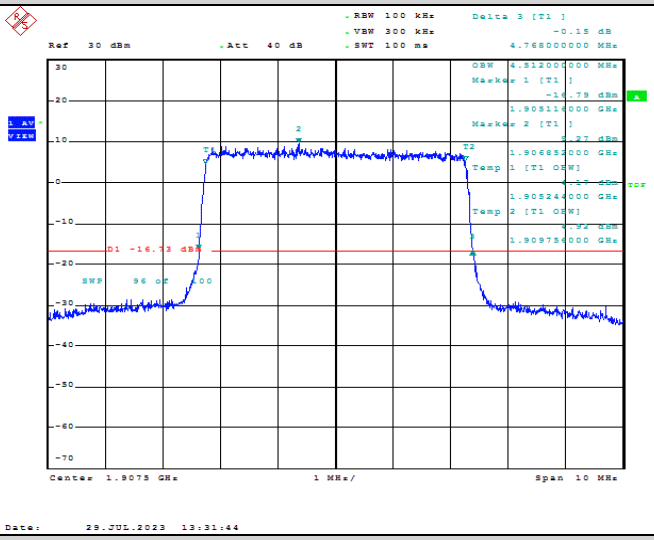

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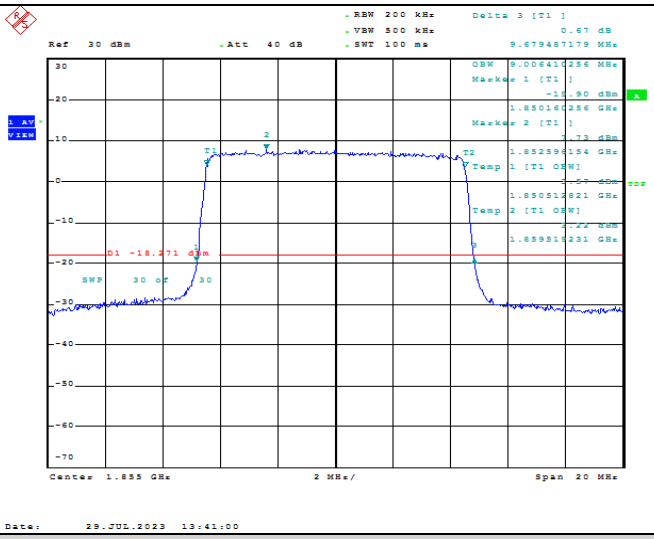

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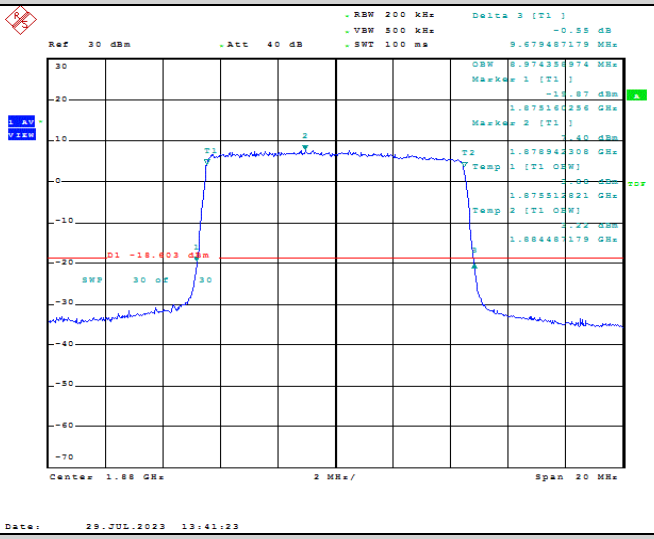

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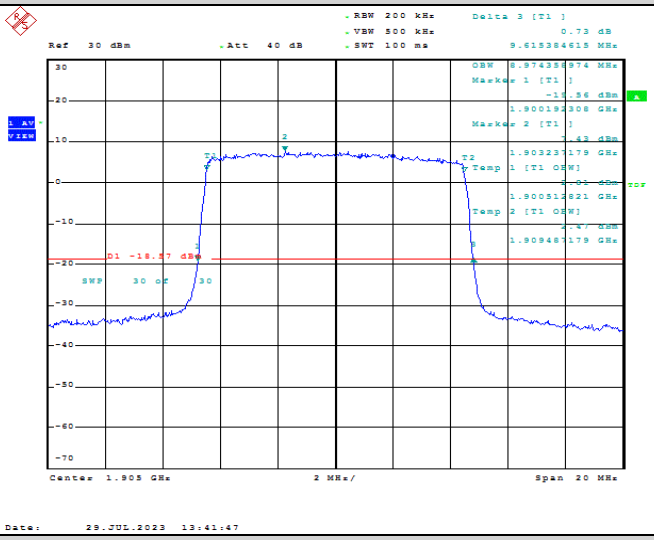

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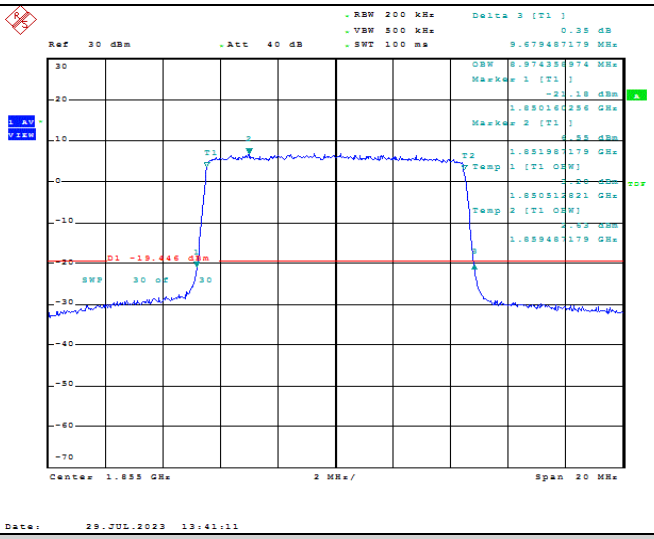

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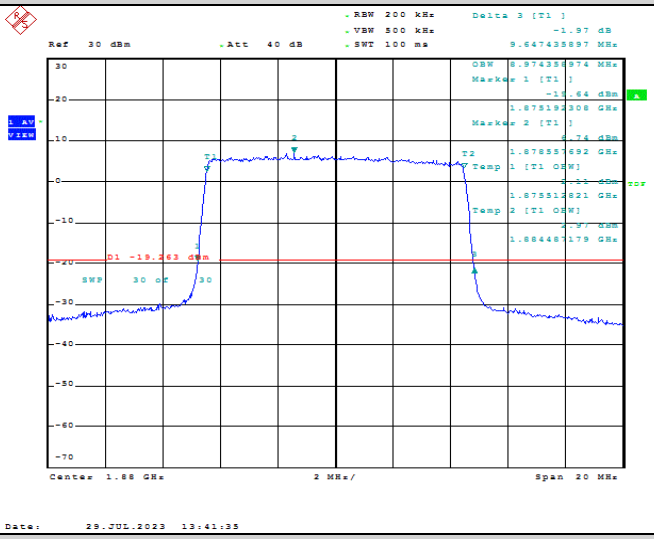

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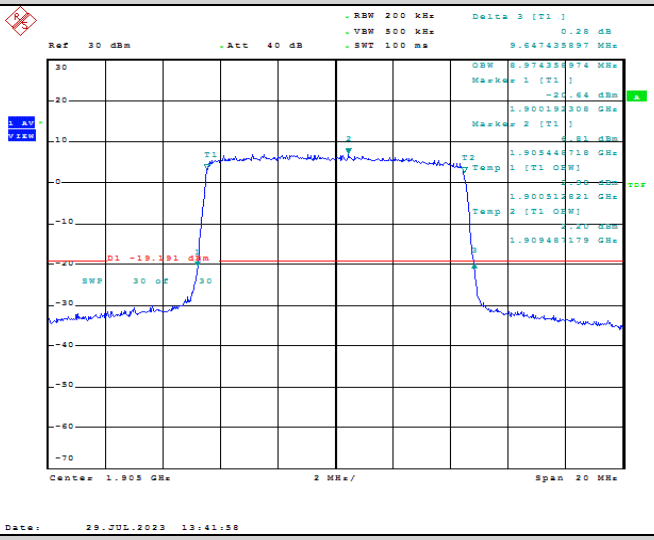
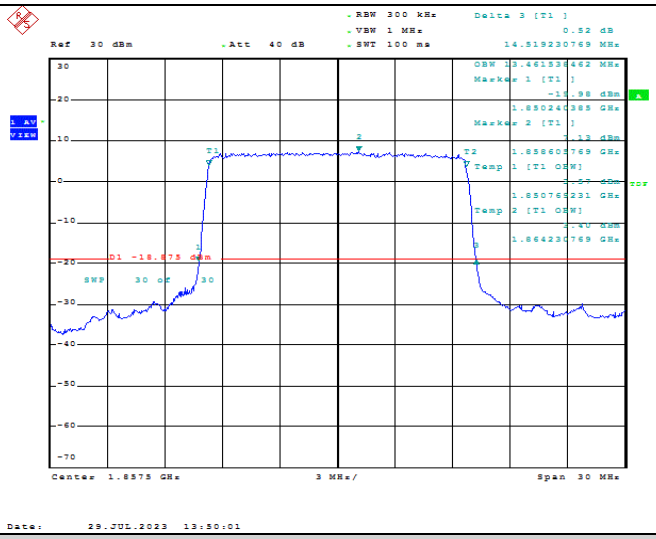


Band2-15MHz-QPSK-18675-75RB#0-13.462



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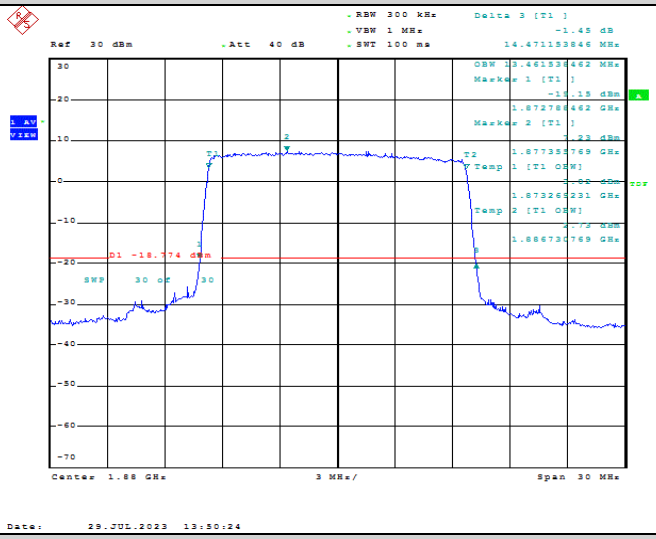

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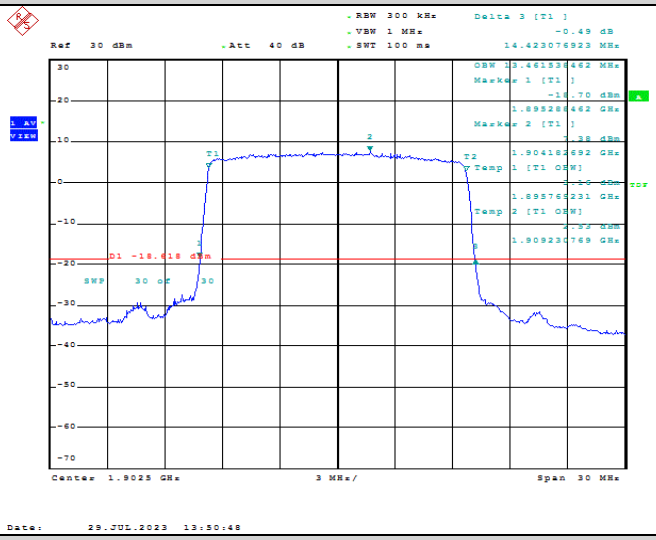
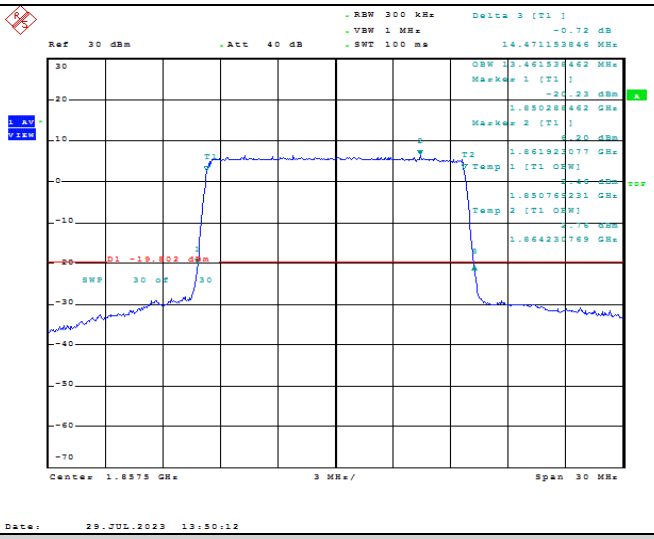


Band2-15MHz-16QAM-18675-75RB#0-13.462



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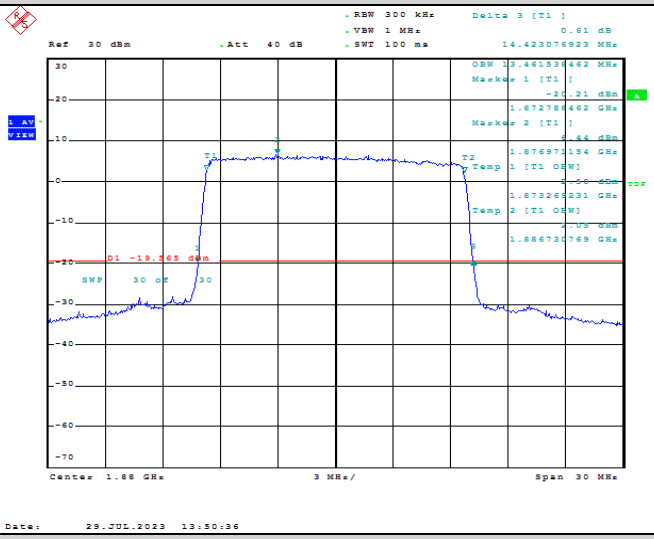

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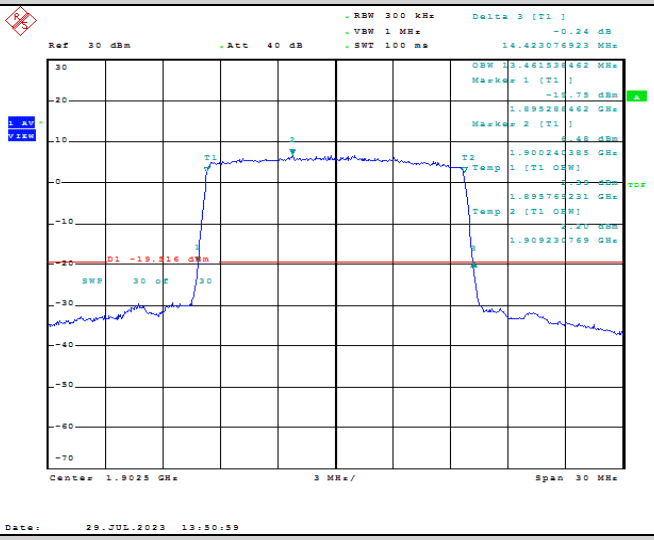
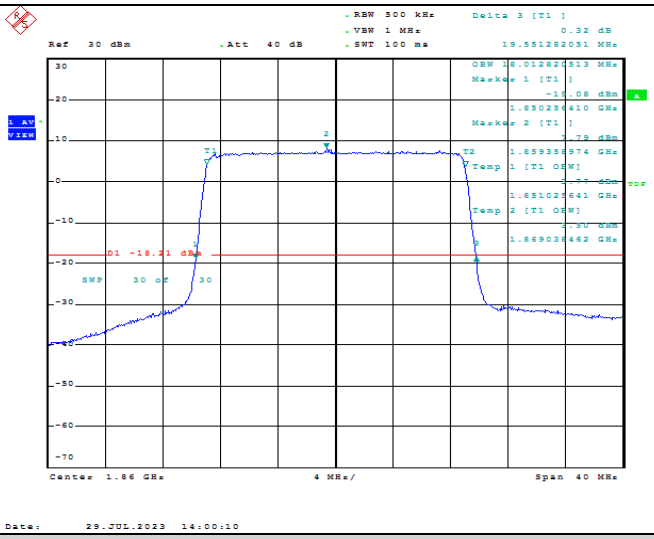


Band2-20MHz-QPSK-18700-100RB#0-18.013



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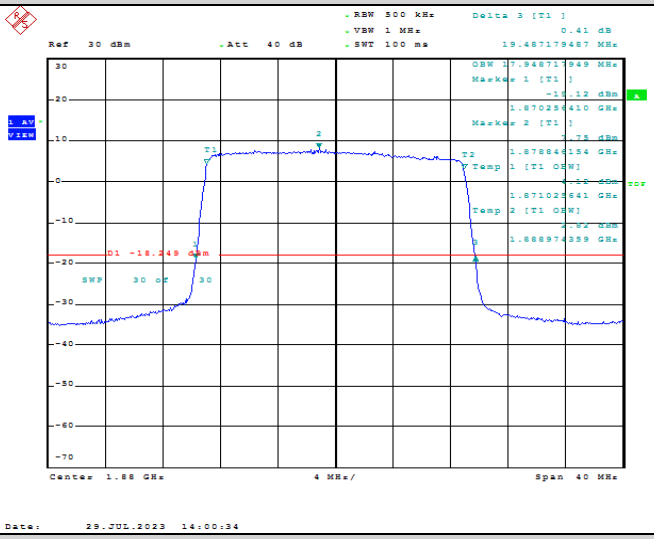

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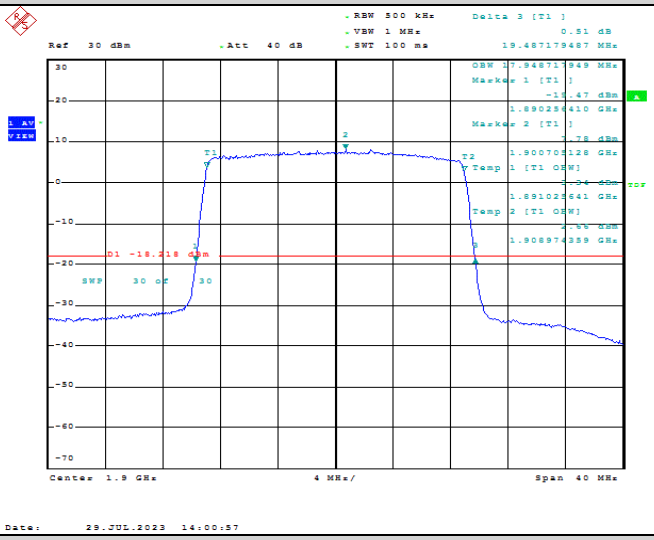

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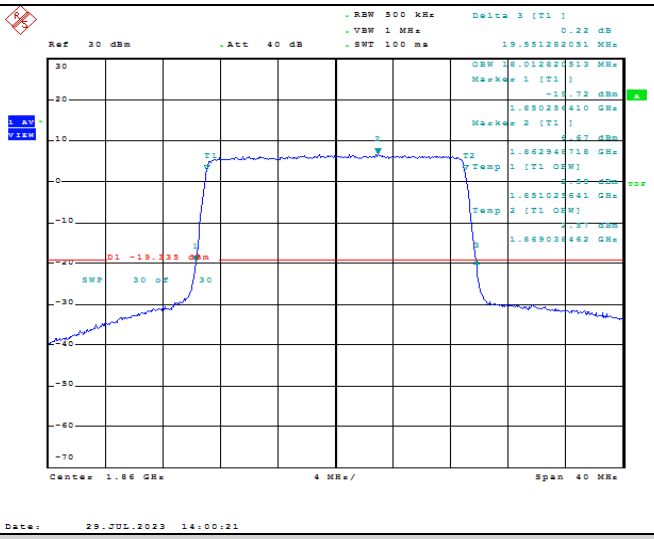

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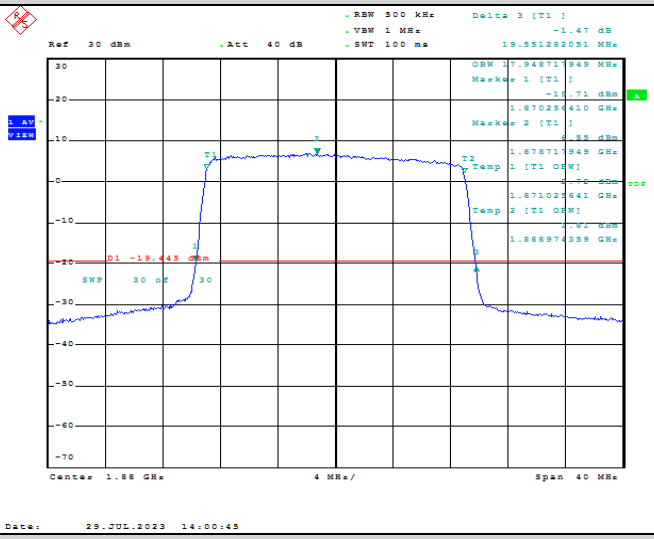

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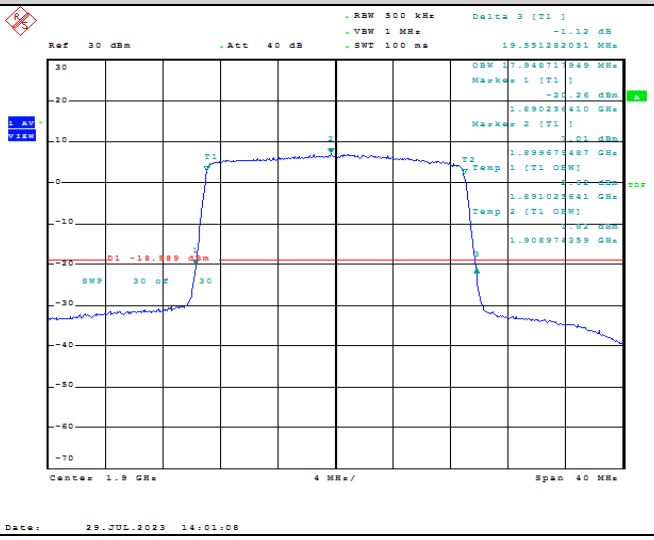


1.4. Appendix D: Band Edge

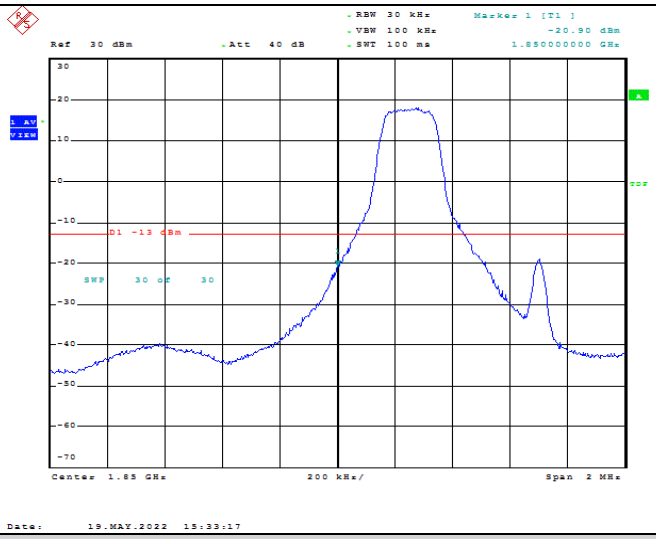
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-20.90	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-33.72	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-23.69	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-30.17	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-21.49	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-24.09	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-23.27	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-34.69	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-24.38	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-30.75	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-21.70	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-25.17	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.08	PASS
Band2	3MHz	QPSK	18615	1RB#14	-42.25	PASS
Band2	3MHz	QPSK	18615	15RB#0	-24.34	PASS
Band2	3MHz	QPSK	19185	1RB#0	-42.52	PASS
Band2	3MHz	QPSK	19185	1RB#14	-18.93	PASS
Band2	3MHz	QPSK	19185	15RB#0	-24.73	PASS
Band2	3MHz	16QAM	18615	1RB#0	-19.74	PASS
Band2	3MHz	16QAM	18615	1RB#14	-43.28	PASS
Band2	3MHz	16QAM	18615	15RB#0	-25.47	PASS
Band2	3MHz	16QAM	19185	1RB#0	-43.01	PASS
Band2	3MHz	16QAM	19185	1RB#14	-20.35	PASS
Band2	3MHz	16QAM	19185	15RB#0	-25.76	PASS
Band2	5MHz	QPSK	18625	1RB#0	-19.81	PASS
Band2	5MHz	QPSK	18625	1RB#24	-46.96	PASS
Band2	5MHz	QPSK	18625	25RB#0	-24.37	PASS
Band2	5MHz	QPSK	19175	1RB#0	-46.46	PASS
Band2	5MHz	QPSK	19175	1RB#24	-21.09	PASS
Band2	5MHz	QPSK	19175	25RB#0	-25.27	PASS
Band2	5MHz	16QAM	18625	1RB#0	-22.29	PASS
Band2	5MHz	16QAM	18625	1RB#24	-47.15	PASS
Band2	5MHz	16QAM	18625	25RB#0	-25.31	PASS

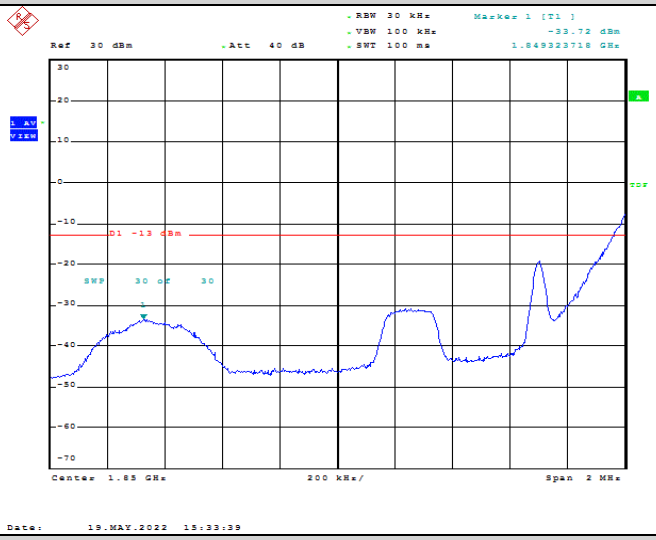
Band2	5MHz	16QAM	19175	1RB#0	-46.52	PASS
Band2	5MHz	16QAM	19175	1RB#24	-21.03	PASS
Band2	5MHz	16QAM	19175	25RB#0	-25.73	PASS
Band2	10MHz	QPSK	18650	1RB#0	-29.17	PASS
Band2	10MHz	QPSK	18650	1RB#49	-46.16	PASS
Band2	10MHz	QPSK	18650	50RB#0	-36.41	PASS
Band2	10MHz	QPSK	19150	1RB#0	-46.11	PASS
Band2	10MHz	QPSK	19150	1RB#49	-24.31	PASS
Band2	10MHz	QPSK	19150	50RB#0	-36.78	PASS
Band2	10MHz	16QAM	18650	1RB#0	-30.44	PASS
Band2	10MHz	16QAM	18650	1RB#49	-46.22	PASS
Band2	10MHz	16QAM	18650	50RB#0	-37.26	PASS
Band2	10MHz	16QAM	19150	1RB#0	-46.13	PASS
Band2	10MHz	16QAM	19150	1RB#49	-25.13	PASS
Band2	10MHz	16QAM	19150	50RB#0	-37.34	PASS
Band2	15MHz	QPSK	18675	1RB#0	-28.16	PASS
Band2	15MHz	QPSK	18675	1RB#74	-46.10	PASS
Band2	15MHz	QPSK	18675	75RB#0	-36.87	PASS
Band2	15MHz	QPSK	19125	1RB#0	-46.06	PASS
Band2	15MHz	QPSK	19125	1RB#74	-23.65	PASS
Band2	15MHz	QPSK	19125	75RB#0	-37.25	PASS
Band2	15MHz	16QAM	18675	1RB#0	-29.15	PASS
Band2	15MHz	16QAM	18675	1RB#74	-46.10	PASS
Band2	15MHz	16QAM	18675	75RB#0	-37.43	PASS
Band2	15MHz	16QAM	19125	1RB#0	-46.14	PASS
Band2	15MHz	16QAM	19125	1RB#74	-24.21	PASS
Band2	15MHz	16QAM	19125	75RB#0	-38.09	PASS
Band2	20MHz	QPSK	18700	1RB#0	-19.71	PASS
Band2	20MHz	QPSK	18700	1RB#99	-44.56	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.96	PASS
Band2	20MHz	QPSK	19100	1RB#0	-44.39	PASS
Band2	20MHz	QPSK	19100	1RB#99	-16.63	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.82	PASS
Band2	20MHz	16QAM	18700	1RB#0	-20.32	PASS
Band2	20MHz	16QAM	18700	1RB#99	-44.56	PASS
Band2	20MHz	16QAM	18700	100RB#0	-35.45	PASS
Band2	20MHz	16QAM	19100	1RB#0	-44.45	PASS
Band2	20MHz	16QAM	19100	1RB#99	-17.83	PASS

Band2	20MHz	16QAM	19100	100RB#0	-35.45	PASS

Test Graphs



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



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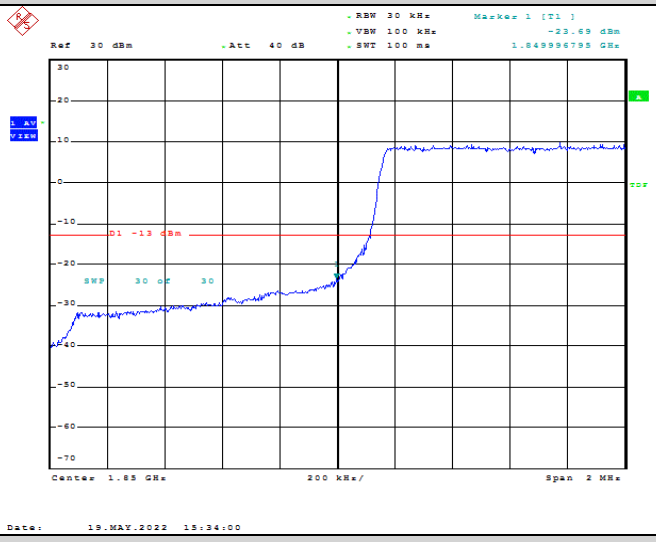

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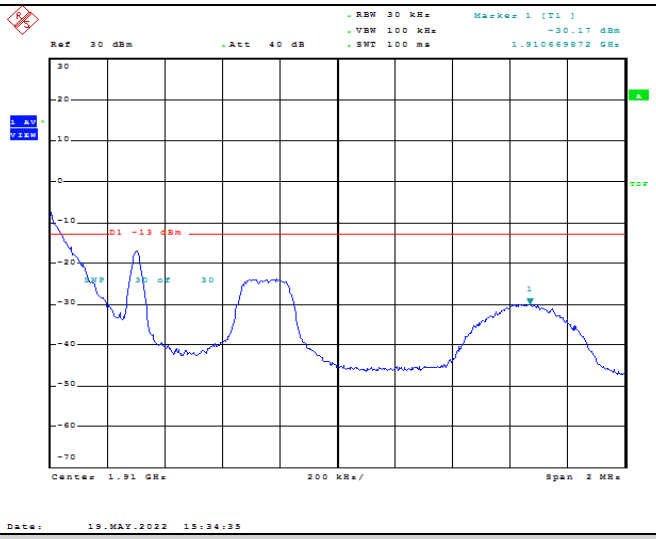

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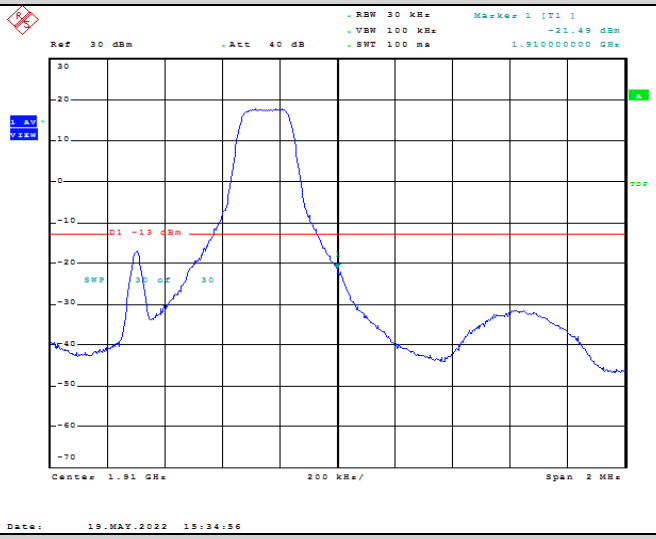

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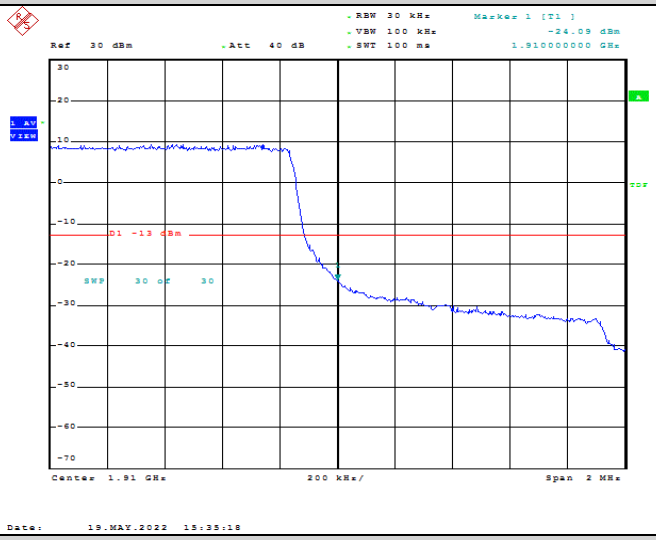

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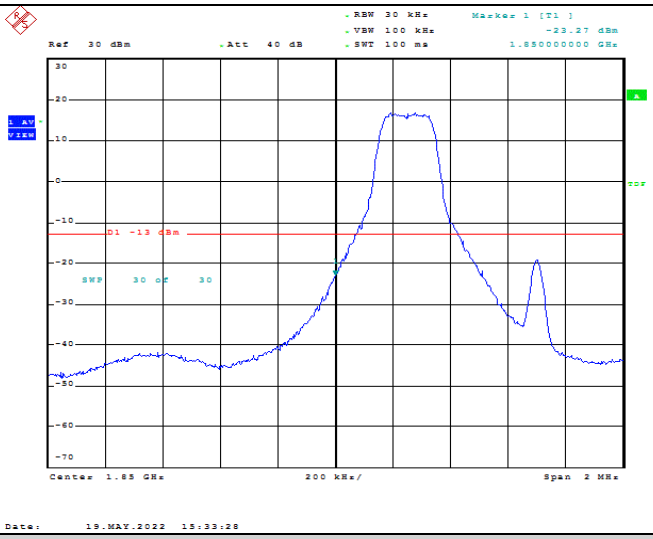

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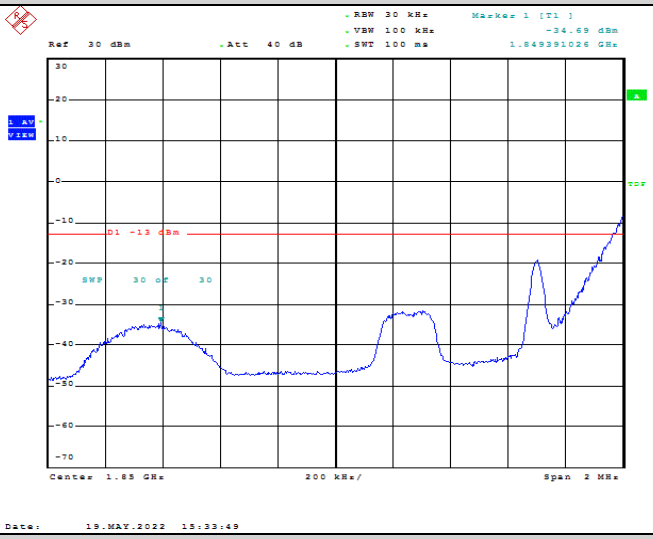

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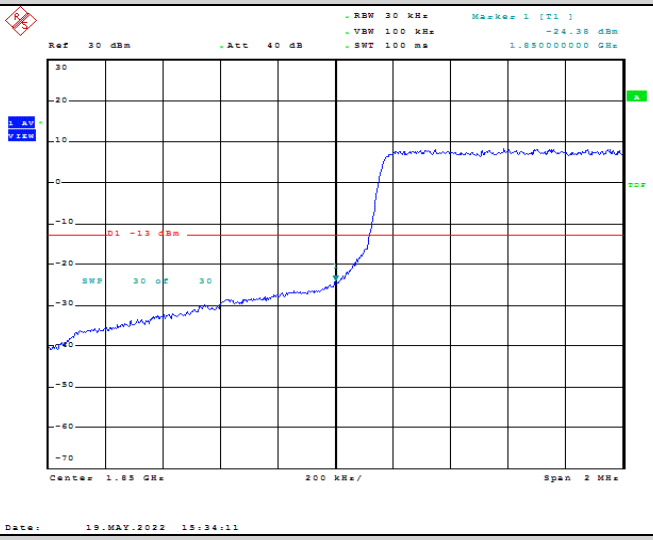

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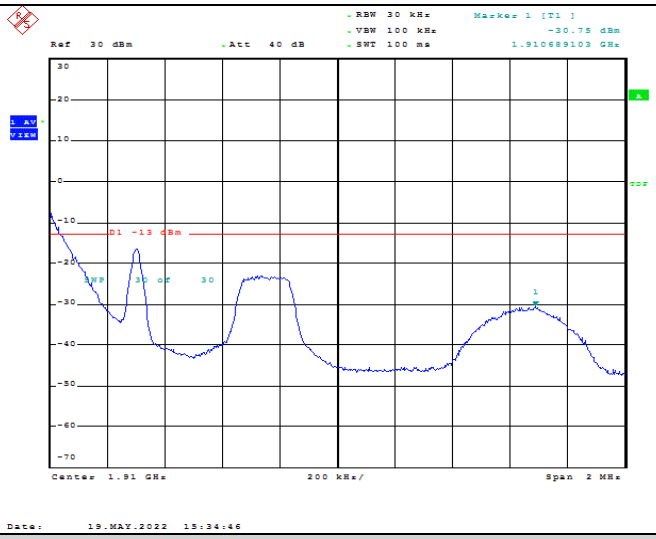

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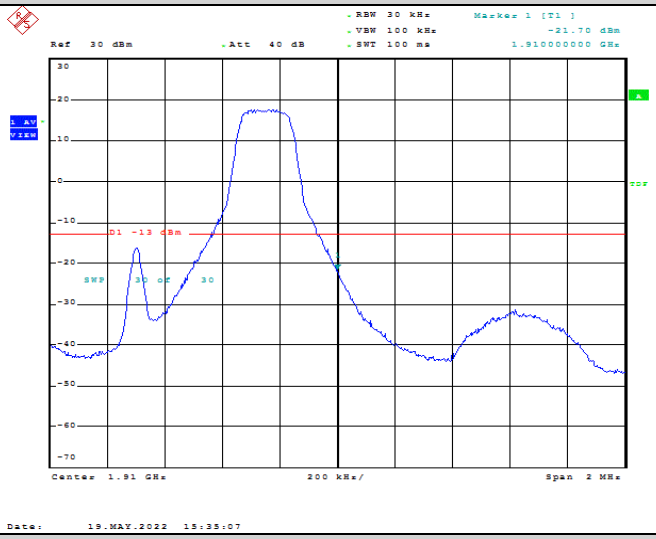

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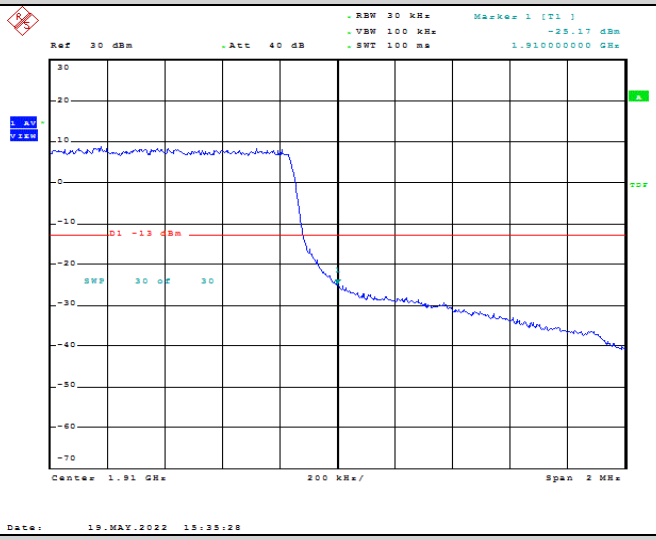

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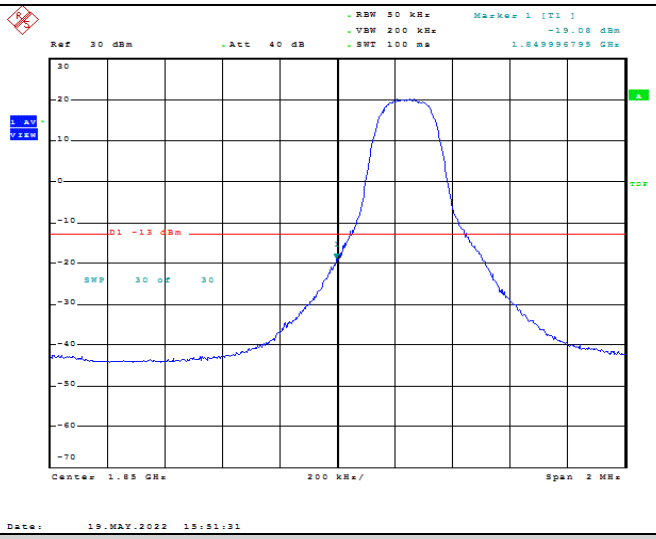

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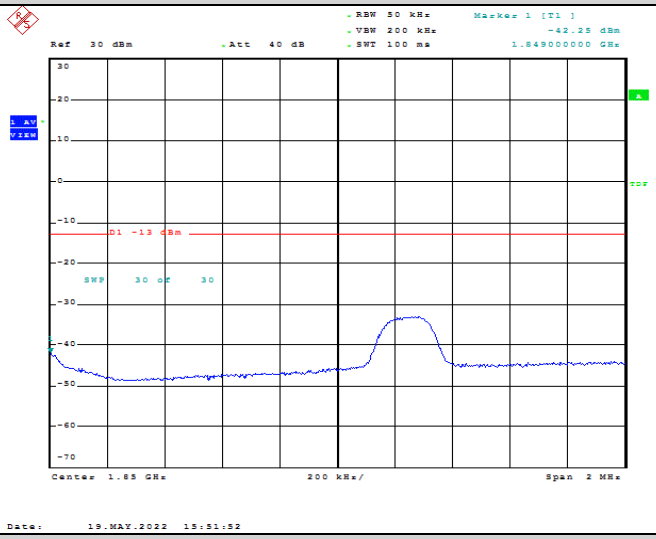

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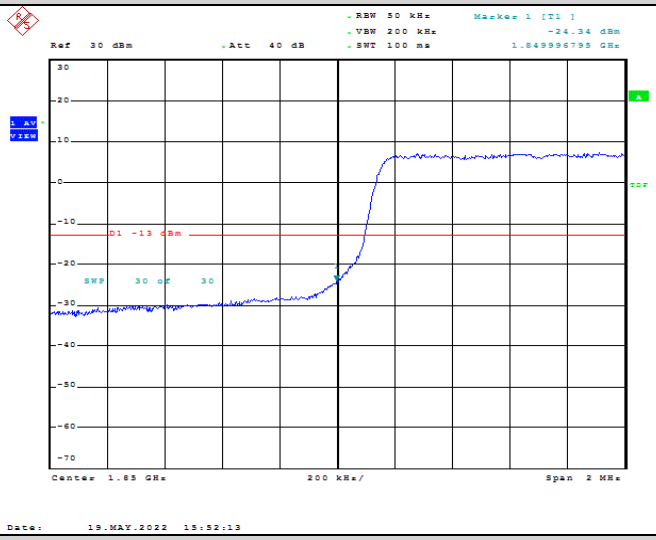

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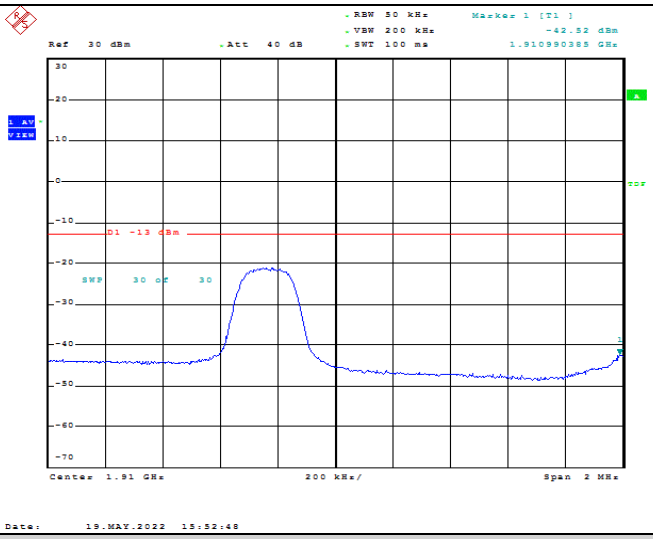

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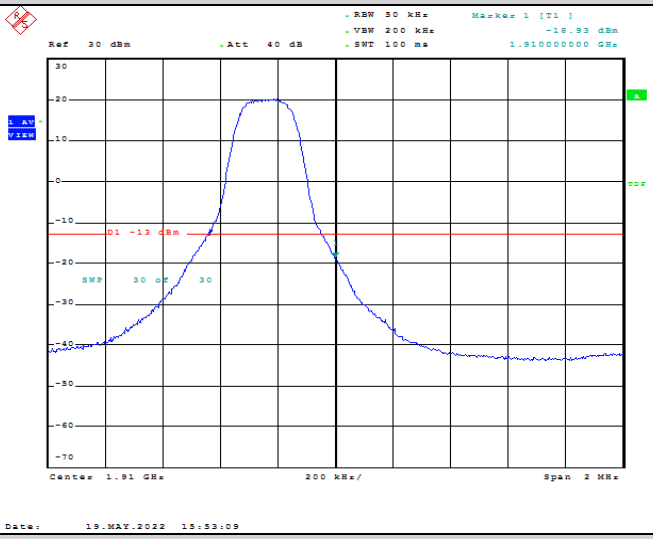

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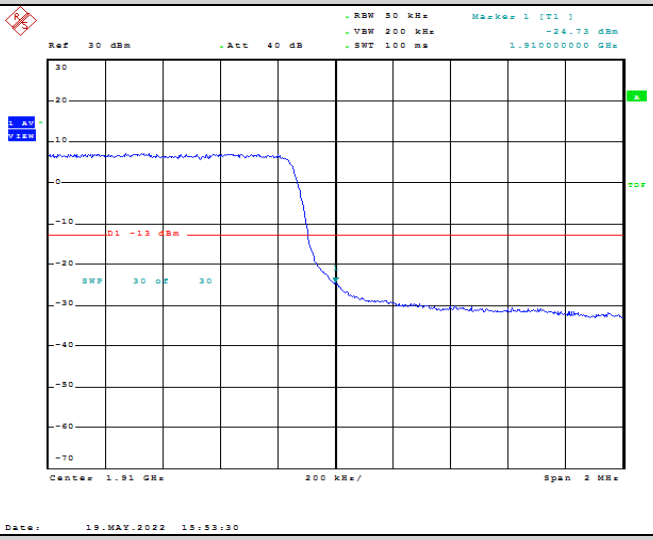

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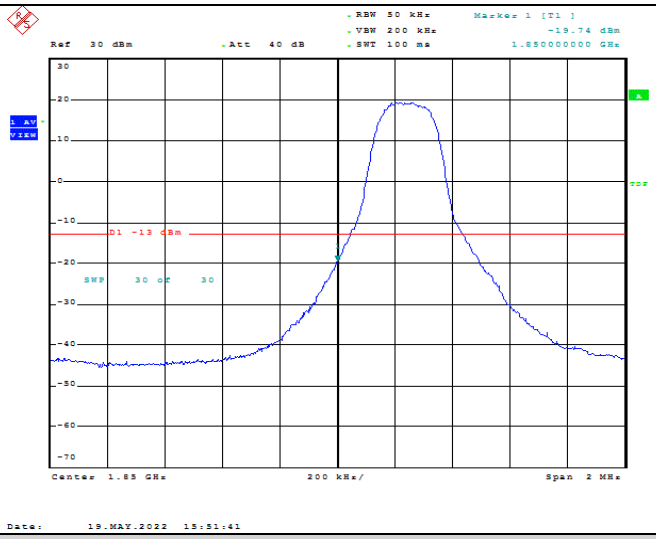

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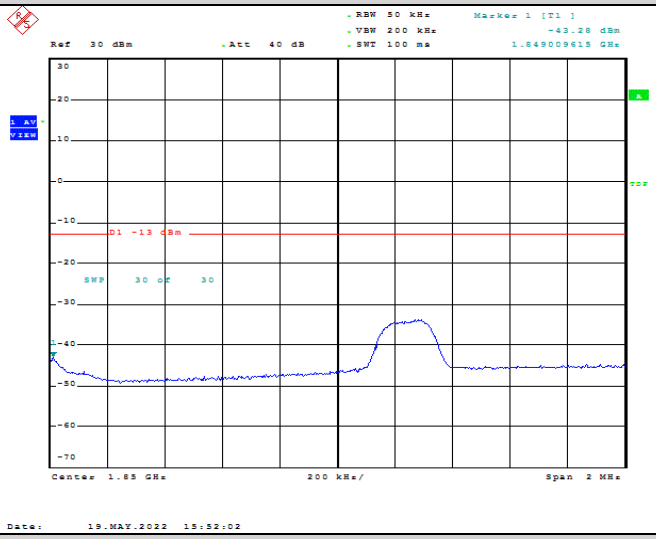

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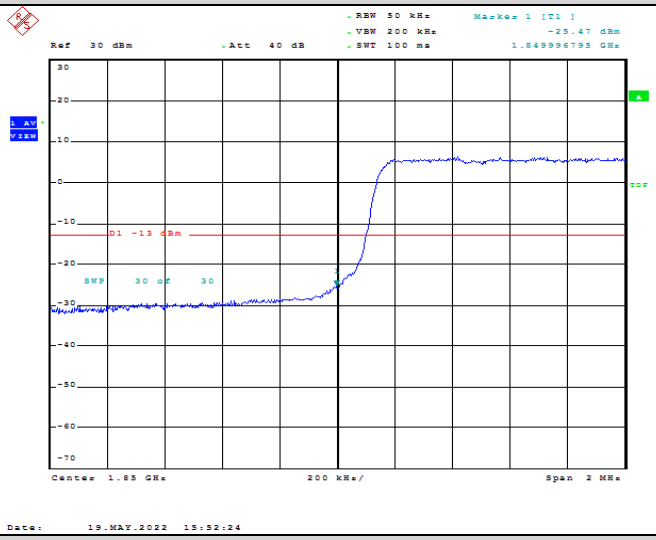

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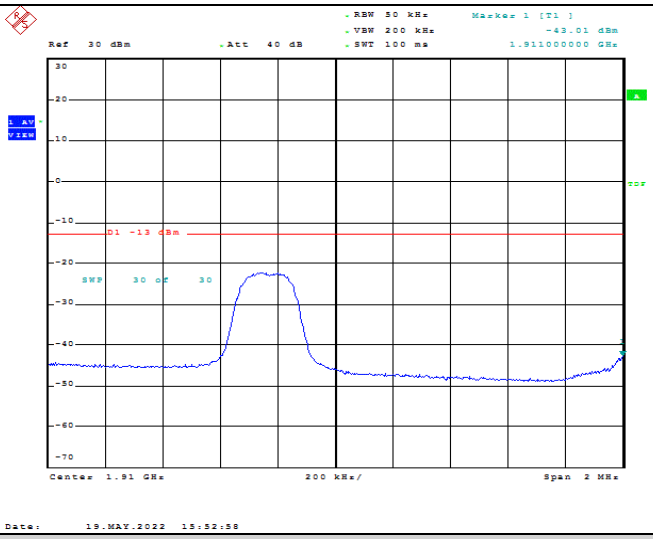

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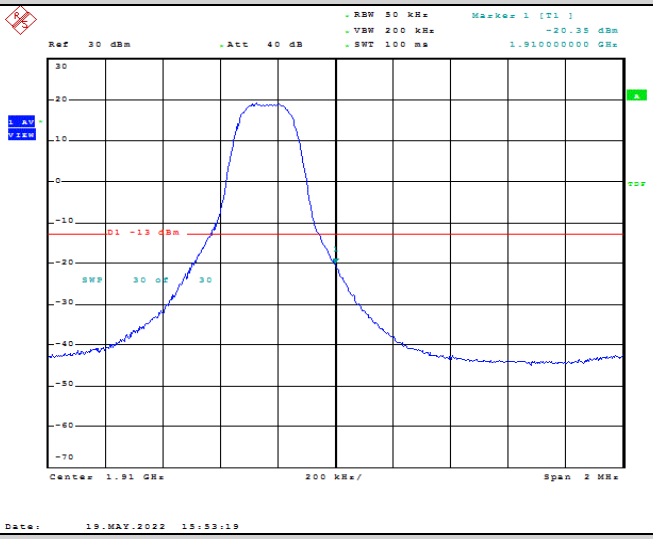

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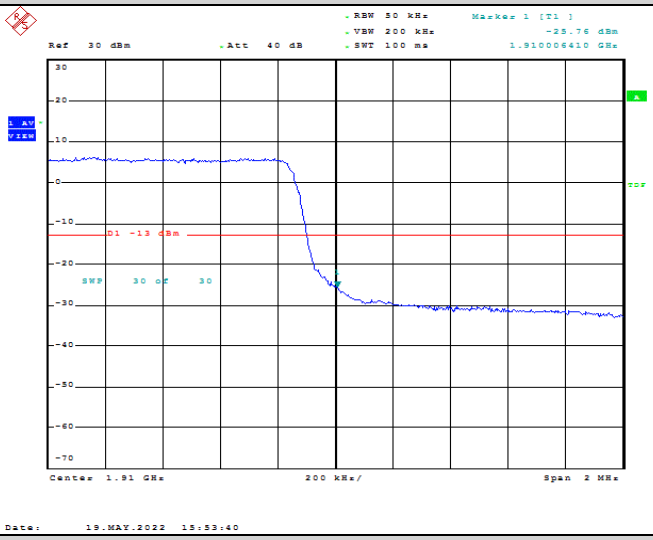

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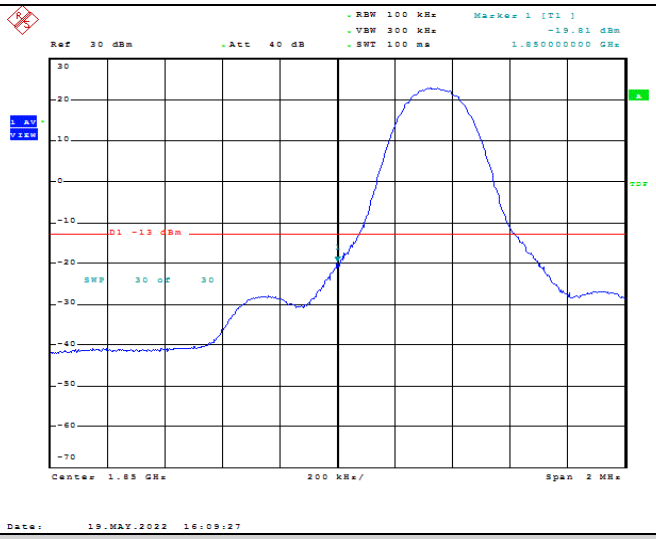

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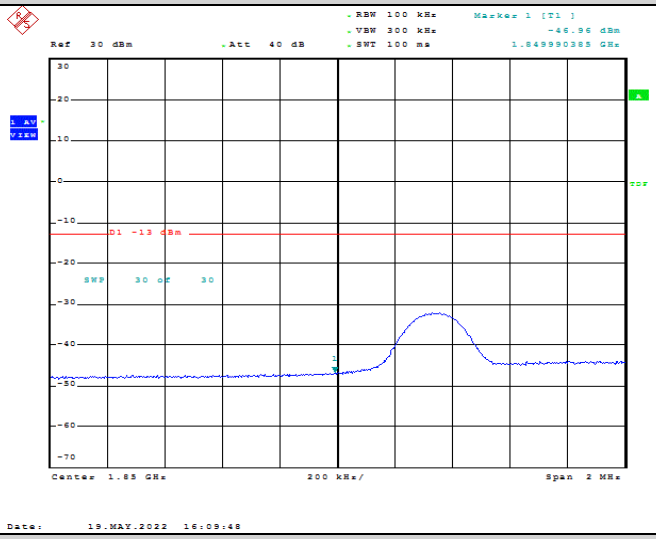

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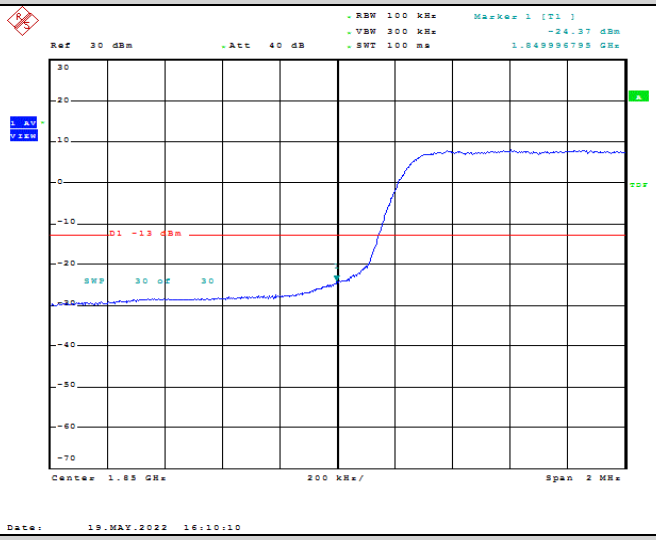

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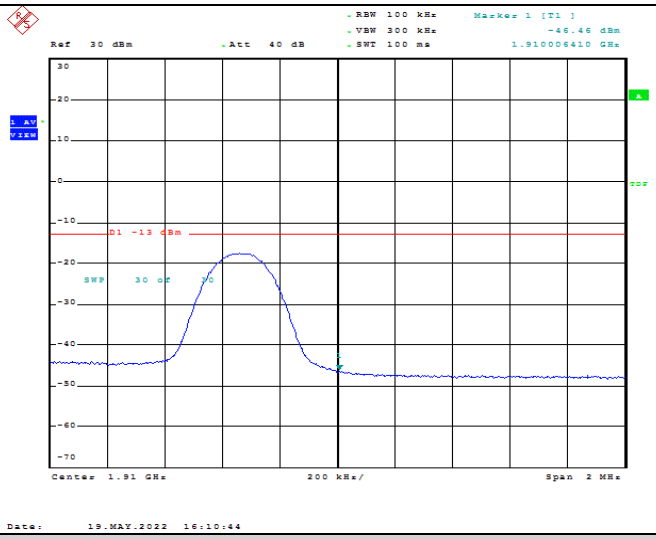

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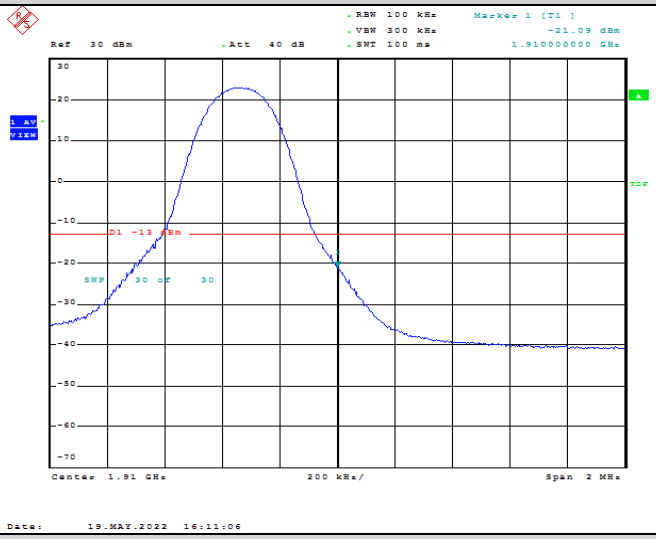

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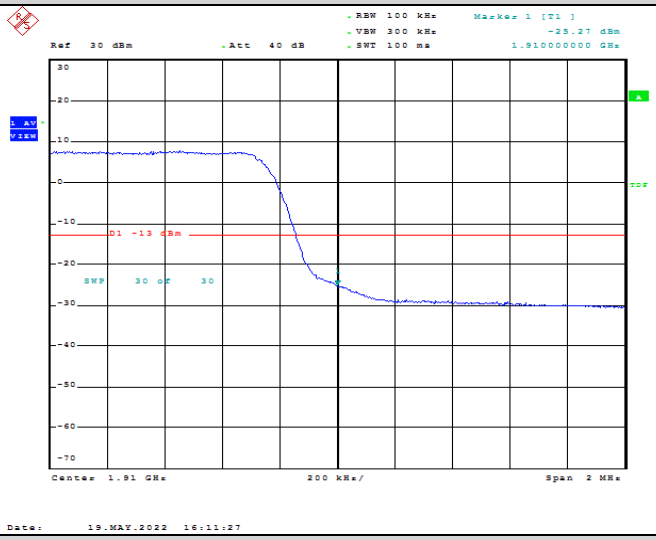

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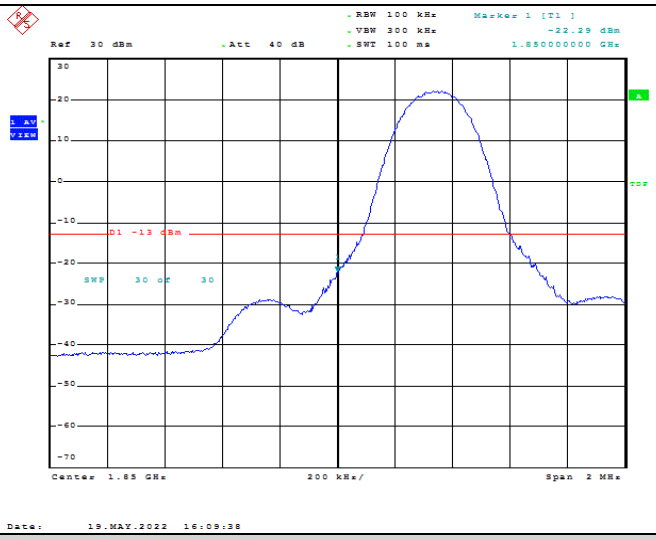

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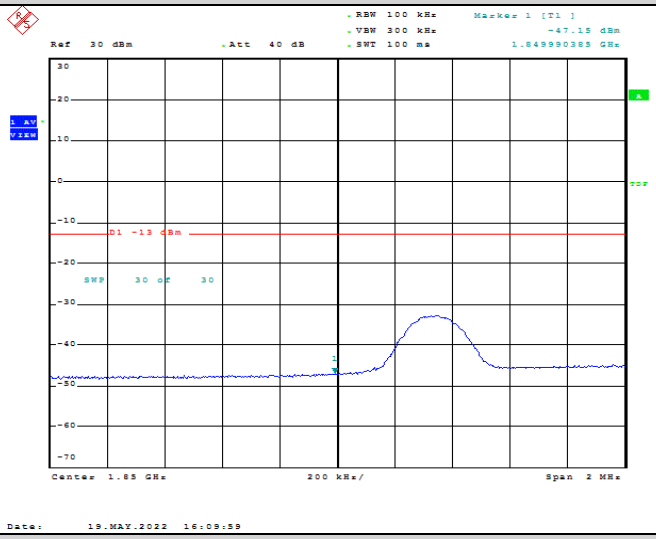

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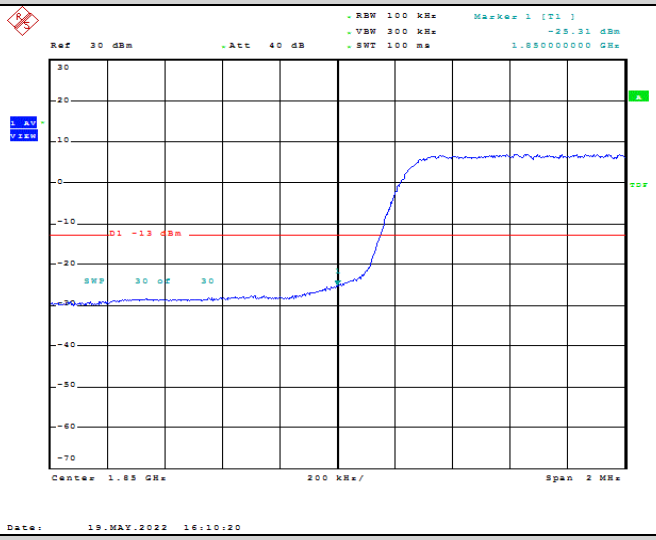

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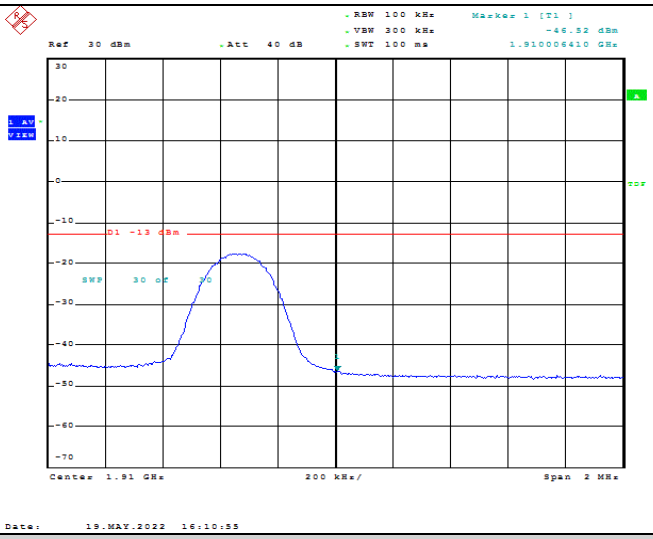

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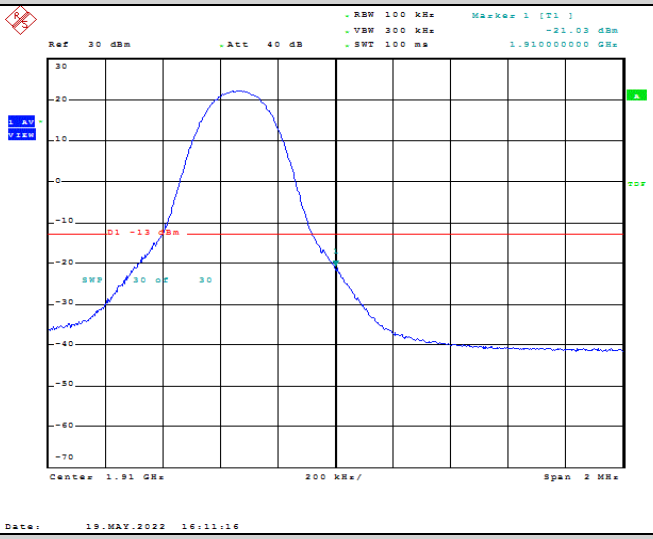

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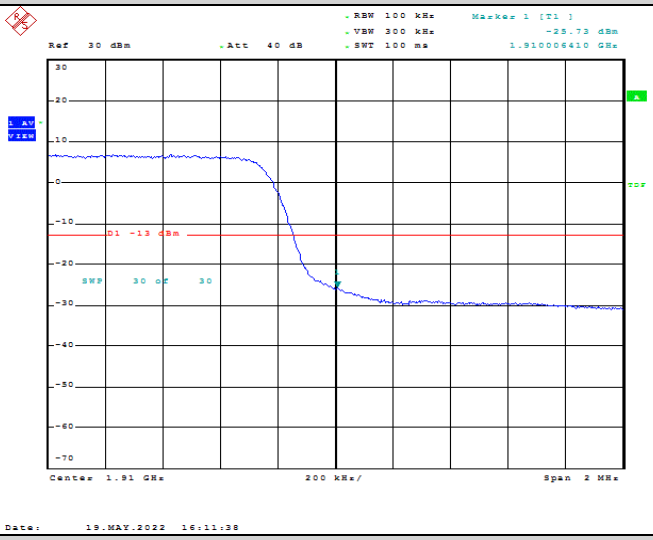

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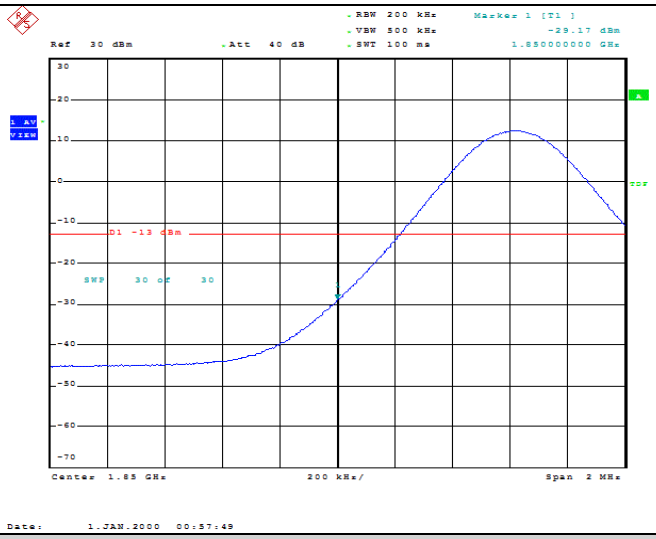

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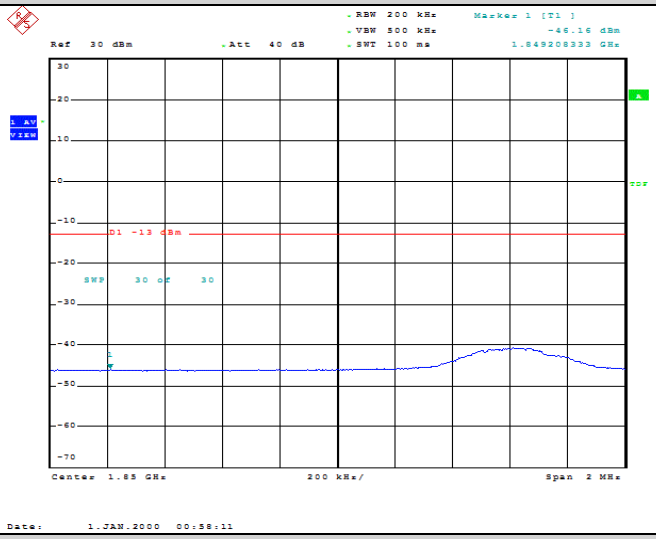

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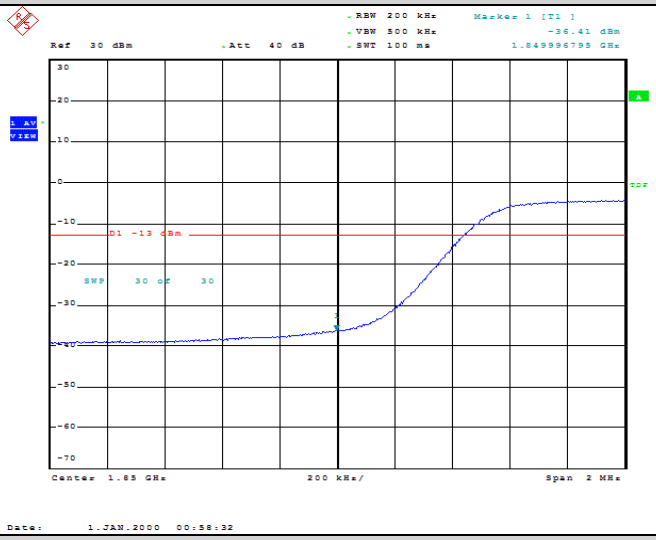

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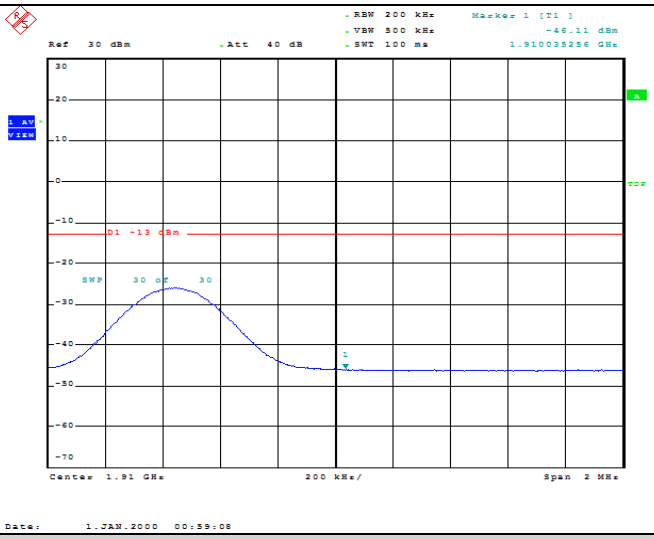

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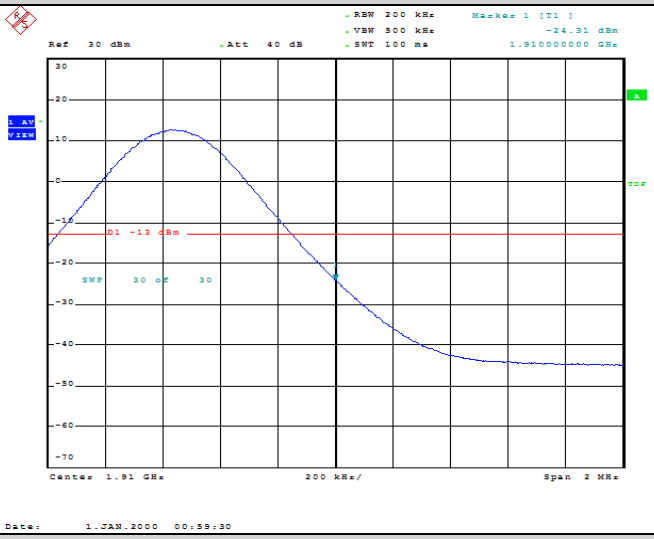

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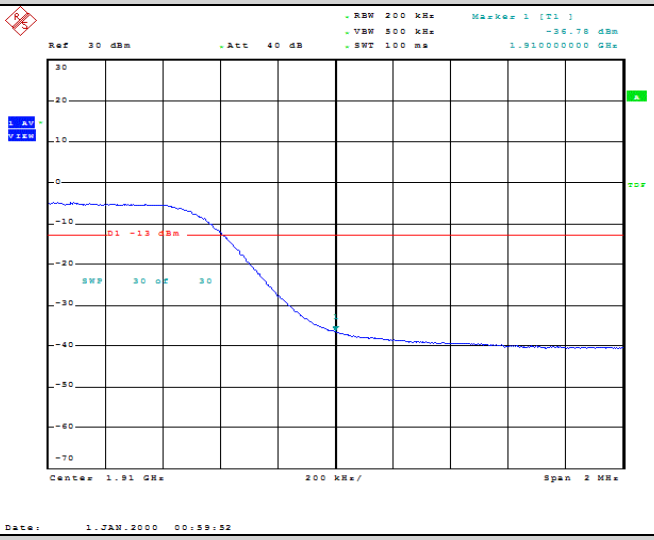

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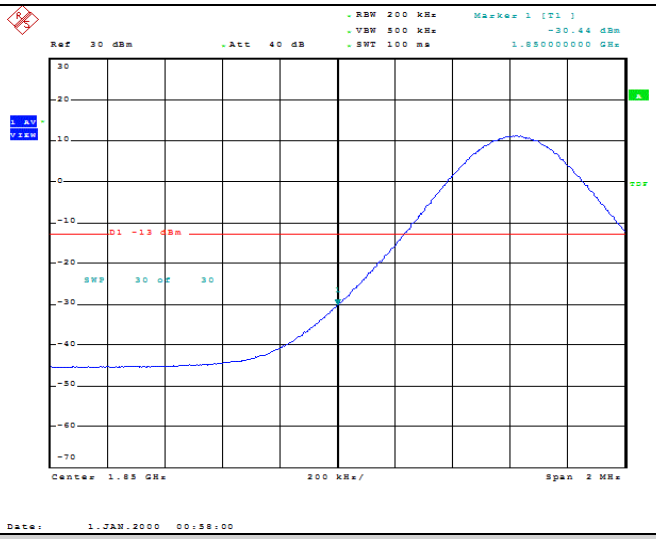

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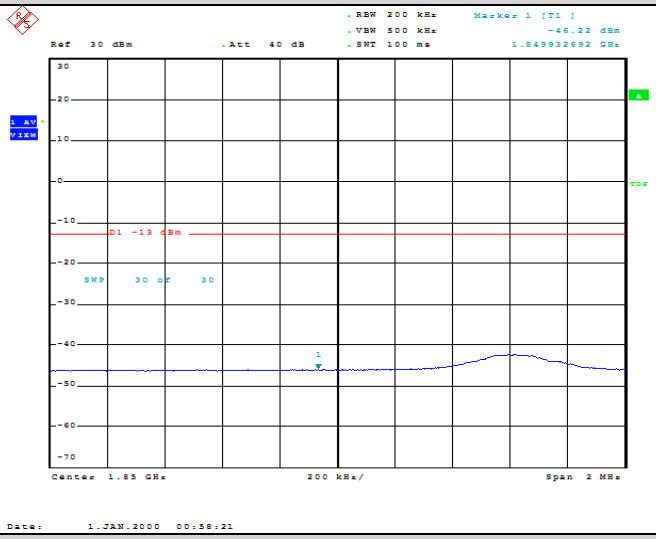

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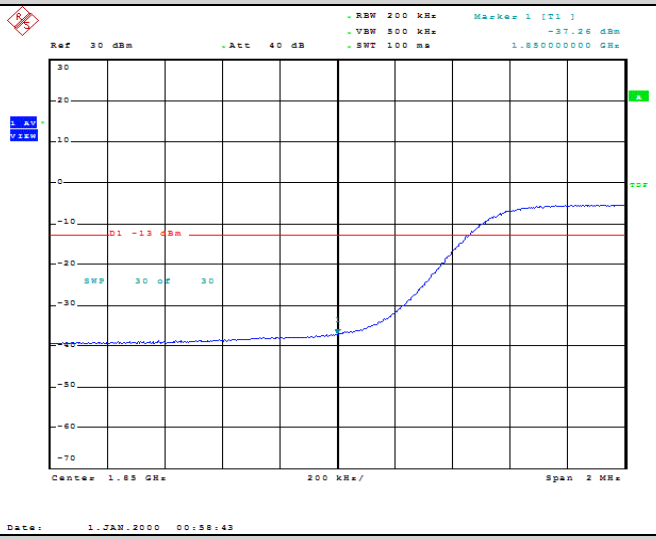

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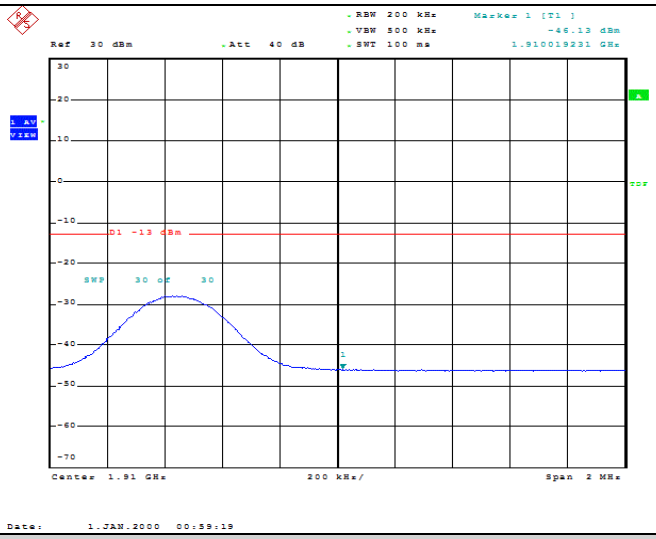

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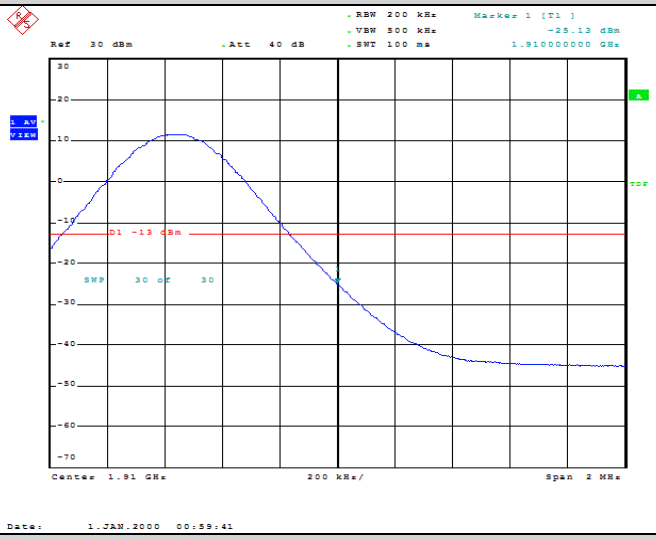

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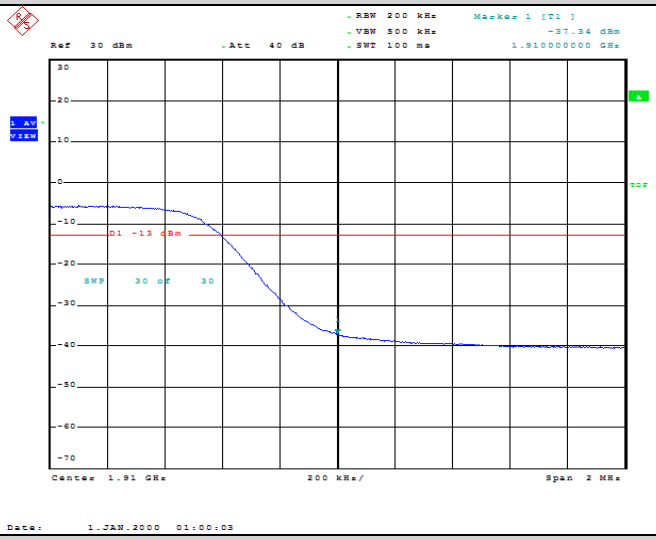

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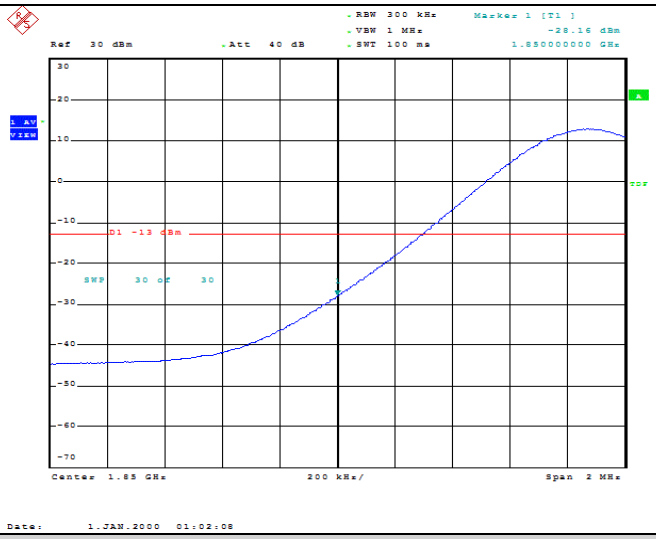

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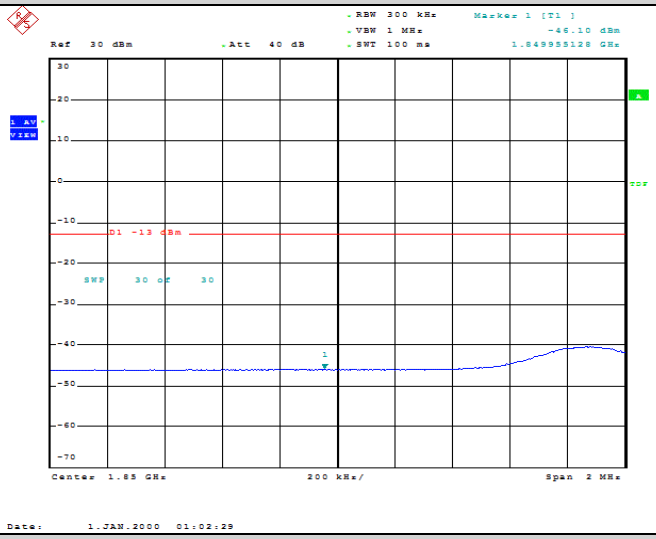

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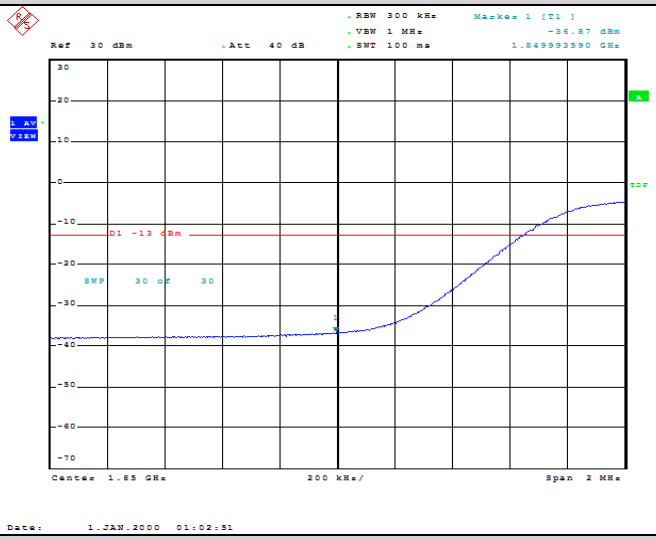

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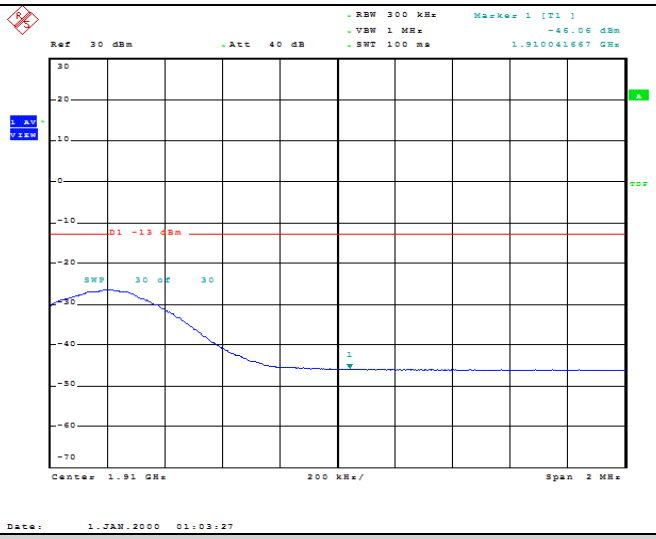

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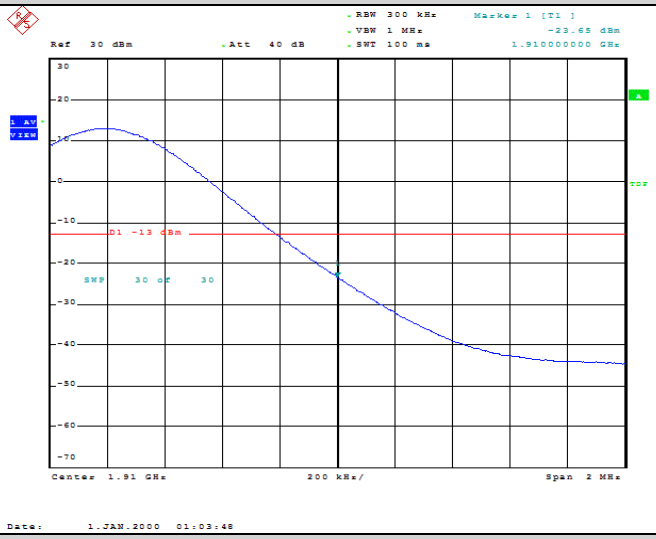

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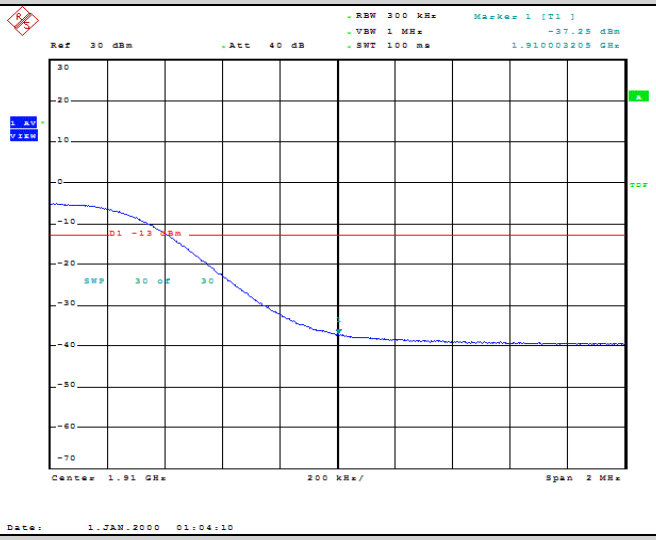

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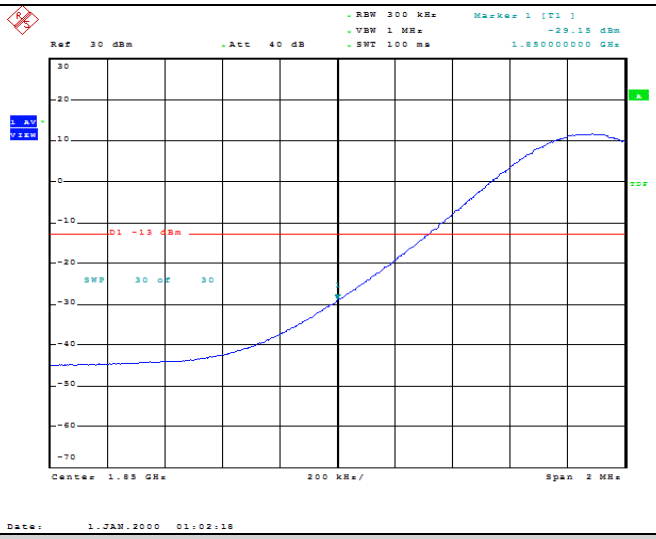

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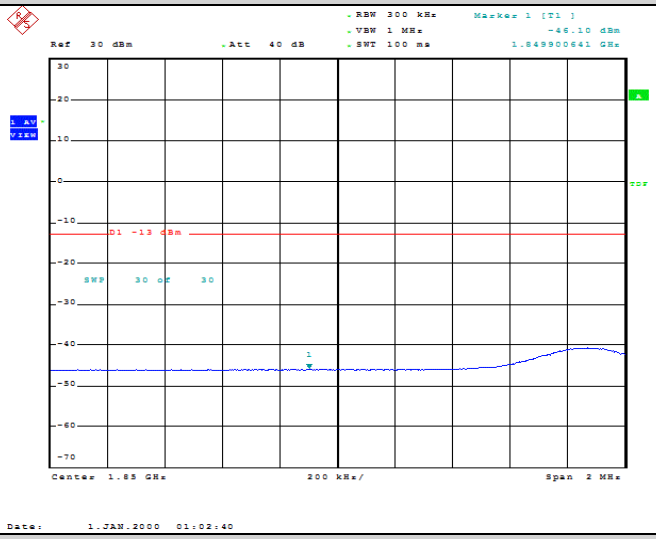

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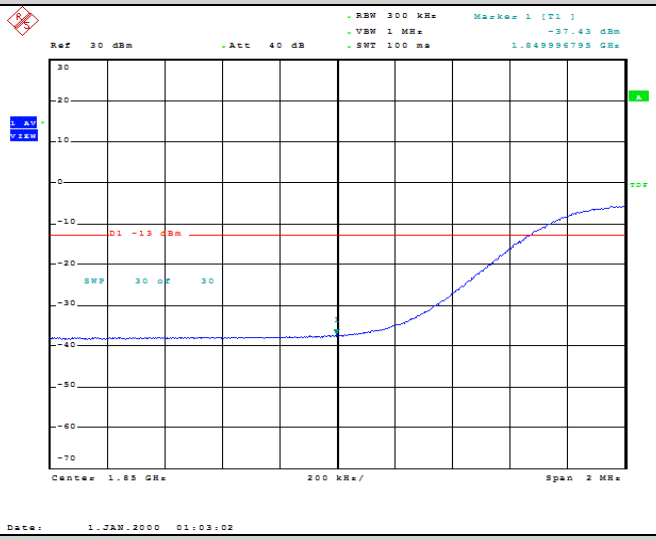

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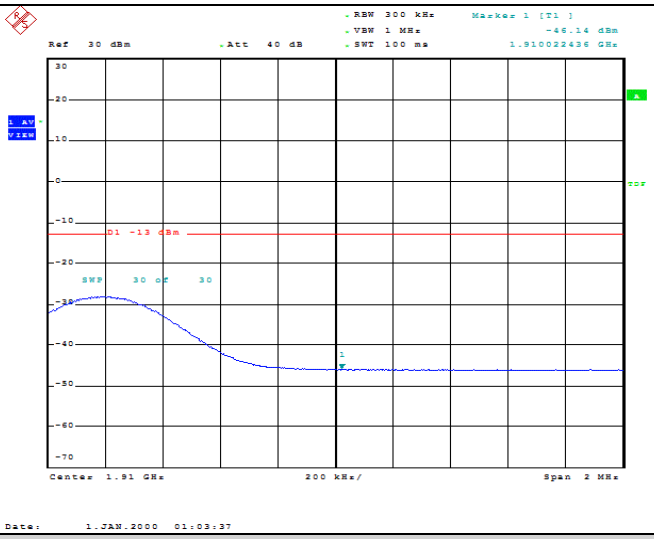

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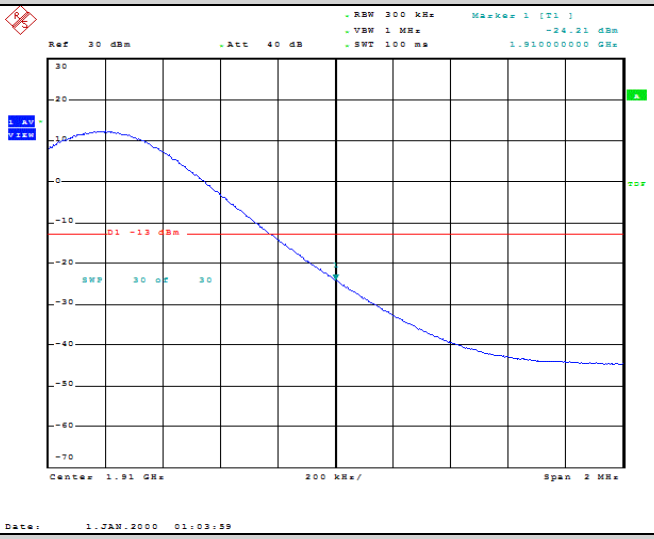

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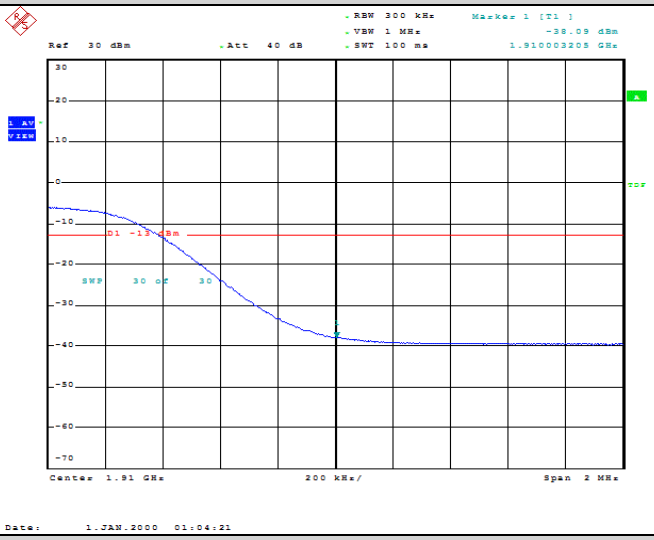

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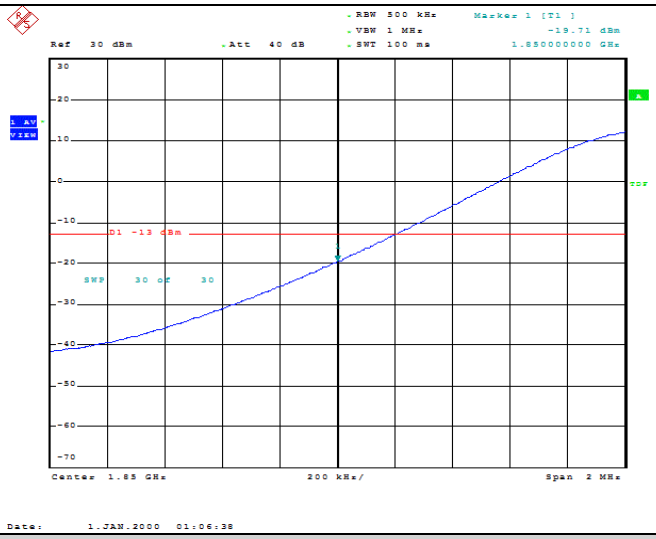

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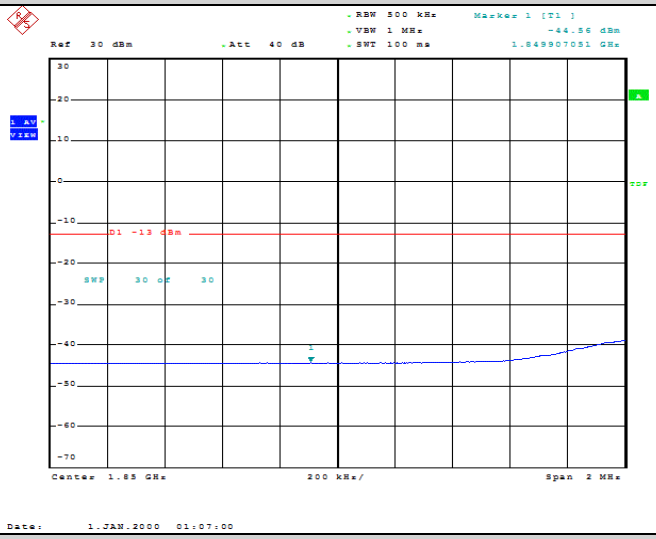

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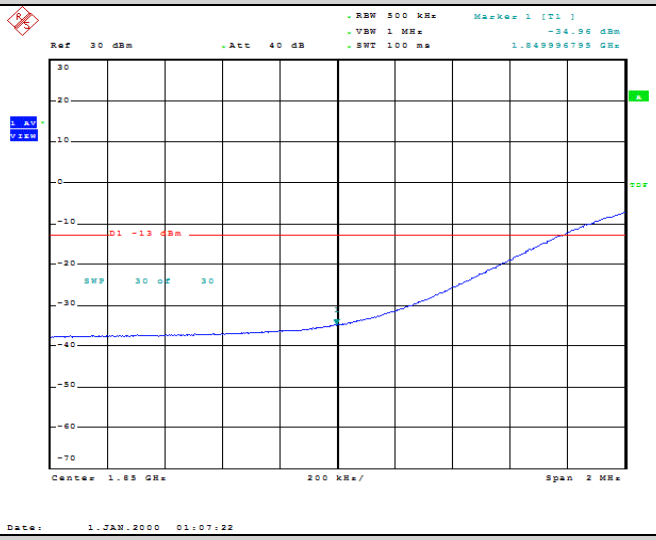

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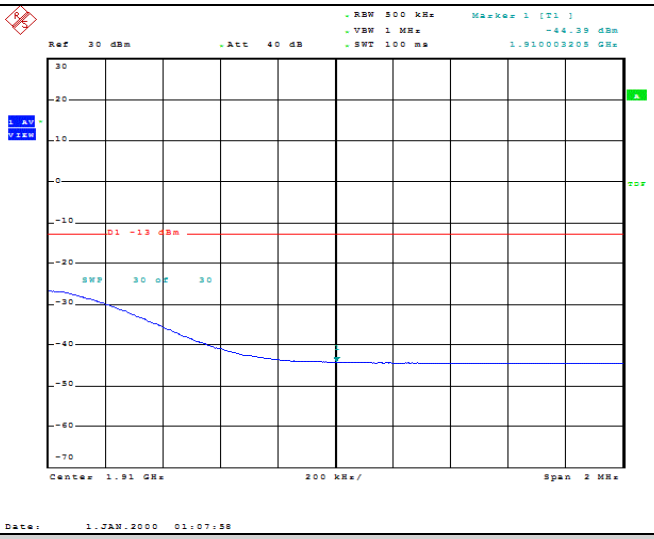

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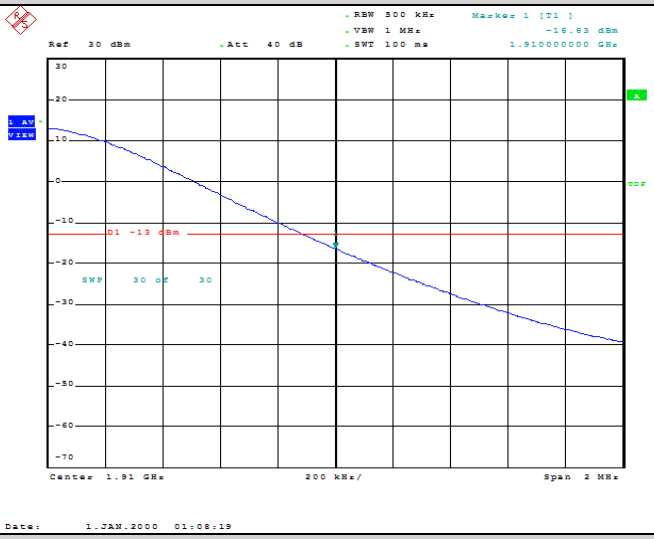

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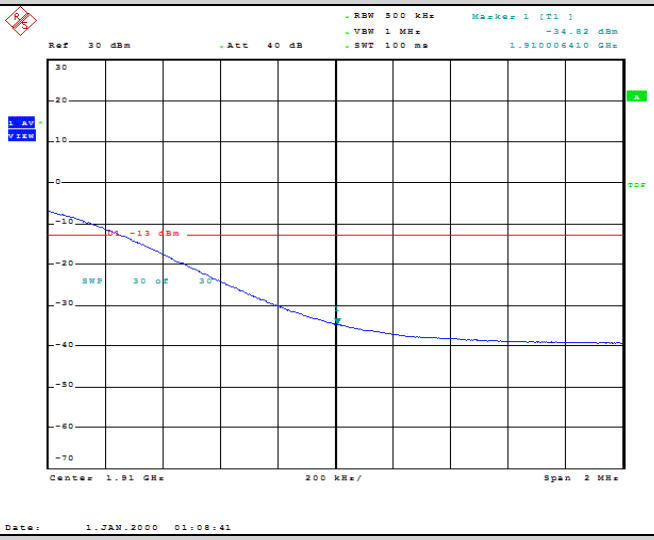

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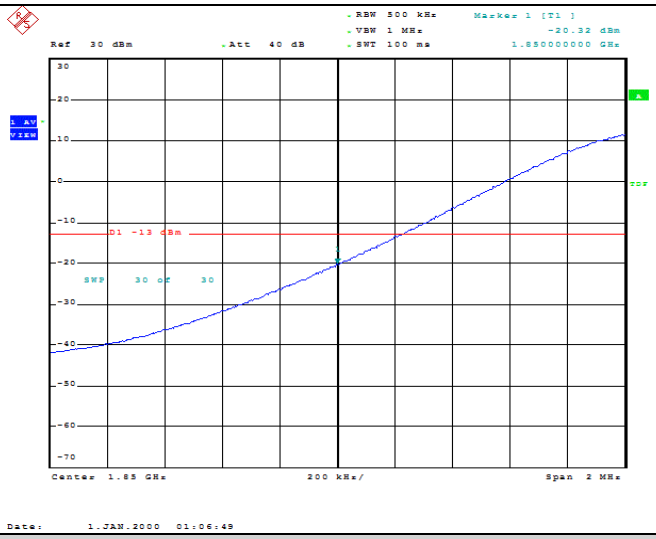

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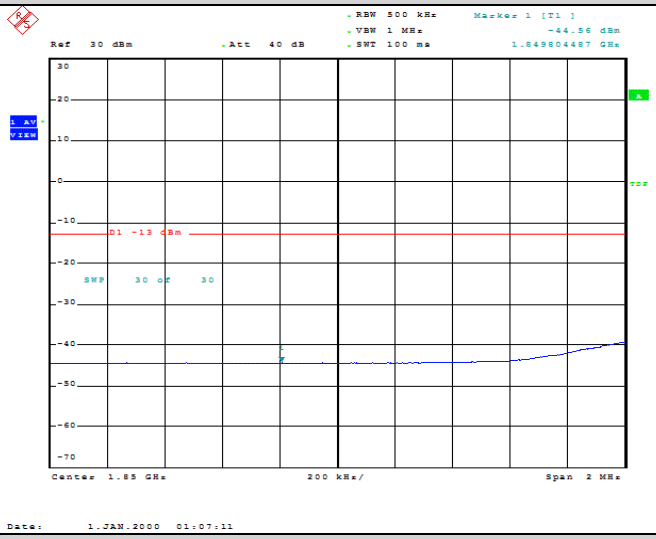

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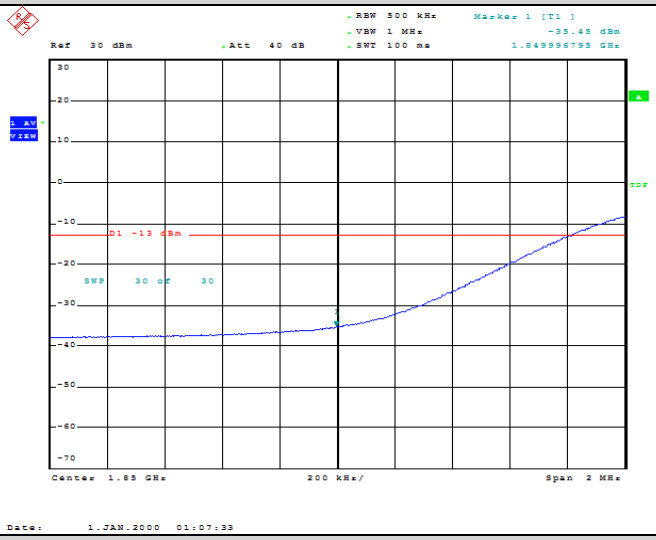

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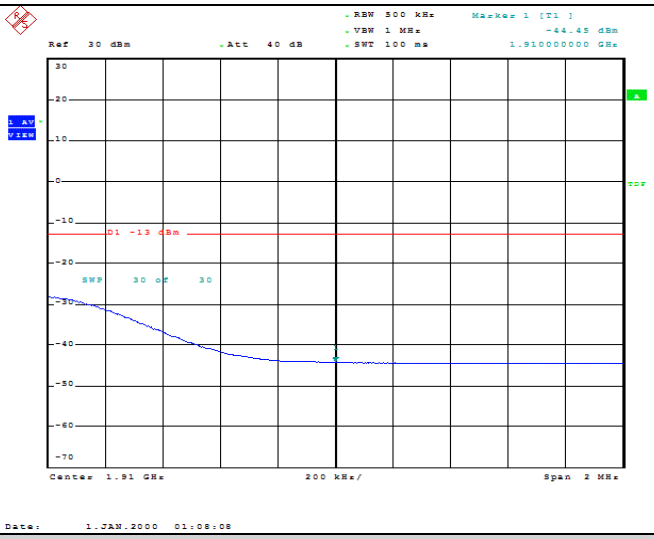

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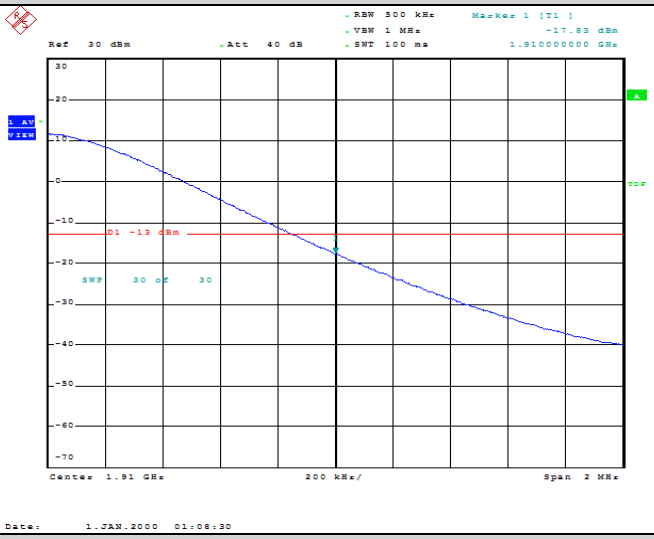
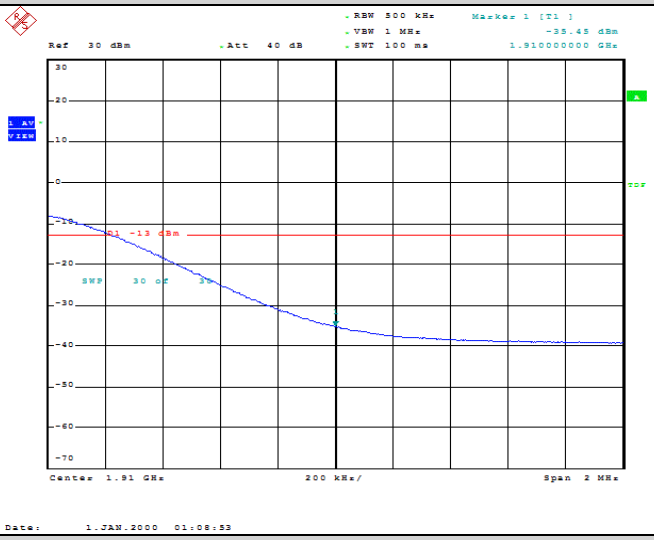


Band2-20MHz-16QAM-19100-1RB#99



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

1.5. Appendix E: Conducted Spurious Emission

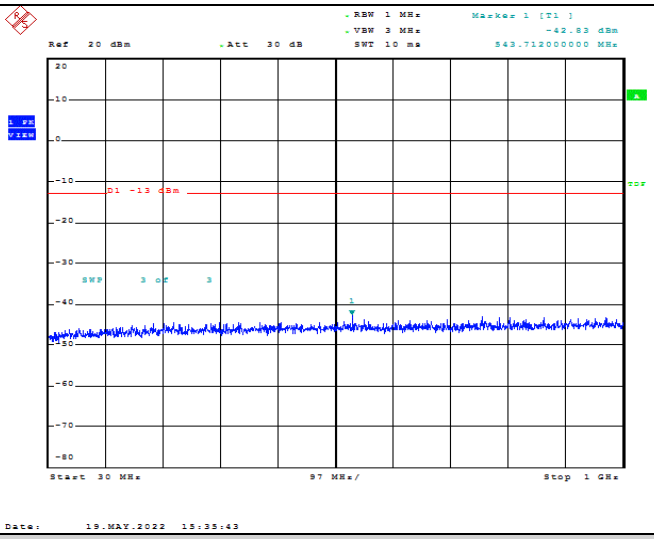
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-42.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~2000MHz	-36.72	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range3:2000~20000MHz	-28.42	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-42.84	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-36.65	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-28.17	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-43.13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~2000MHz	-36.92	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range3:2000~20000MHz	-25.62	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-43.44	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~2000MHz	-37.06	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range3:2000~20000MHz	-28.72	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-42.92	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-36.63	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-28.13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-41.16	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~2000MHz	-31.79	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range3:2000~20000MHz	-28.33	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-40.74	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~2000MHz	-31.18	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range3:2000~20000MHz	-28.66	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.93	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.36	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-28.81	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-40.12	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~2000MHz	-31.59	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range3:2000~20000MHz	-28.27	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-40.29	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~2000MHz	-31.21	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range3:2000~20000MHz	-27.99	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.5	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.86	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-28.76	PASS

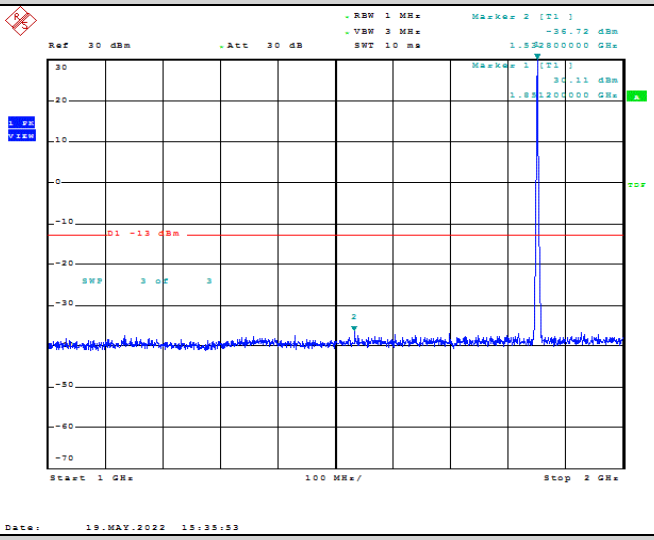
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~2000MHz	-32	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range3:2000~20000MHz	-29.3	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-41.21	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~2000MHz	-31.23	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range3:2000~20000MHz	-28.96	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.67	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.59	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-28.88	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-41.09	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~2000MHz	-31.88	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range3:2000~20000MHz	-28.74	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-41.36	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~2000MHz	-31.63	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range3:2000~20000MHz	-27.67	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.51	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.68	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-28.6	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-41	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~2000MHz	-31.6	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range3:2000~20000MHz	-28.78	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-40.78	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~2000MHz	-31.54	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range3:2000~20000MHz	-31.51	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.15	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.49	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-31.13	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-40.77	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~2000MHz	-31.23	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range3:2000~20000MHz	-30.94	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-41.03	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~2000MHz	-31.63	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range3:2000~20000MHz	-30.77	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.76	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.52	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-31.45	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-40.7	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~2000MHz	-31.25	PASS

Band2	10MHz	16QAM	19150	1RB#0	Range3:2000~20000MHz	-31.21	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-40.66	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~2000MHz	-31.72	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range3:2000~20000MHz	-31.17	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.76	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.19	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-31.1	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-41.32	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~2000MHz	-31.66	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range3:2000~20000MHz	-30.74	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-41.26	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~2000MHz	-31.5	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range3:2000~20000MHz	-30.74	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.78	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-31.37	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-41.28	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~2000MHz	-32.04	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range3:2000~20000MHz	-30.43	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-40.95	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~2000MHz	-31.48	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range3:2000~20000MHz	-31.78	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.23	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~2000MHz	-31.05	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range3:2000~20000MHz	-30.03	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-40.91	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~2000MHz	-31.22	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range3:2000~20000MHz	-31.03	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~2000MHz	-31.52	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range3:2000~20000MHz	-31.19	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.88	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~2000MHz	-31.71	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range3:2000~20000MHz	-30.63	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-40.53	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~2000MHz	-31.92	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range3:2000~20000MHz	-31.77	PASS

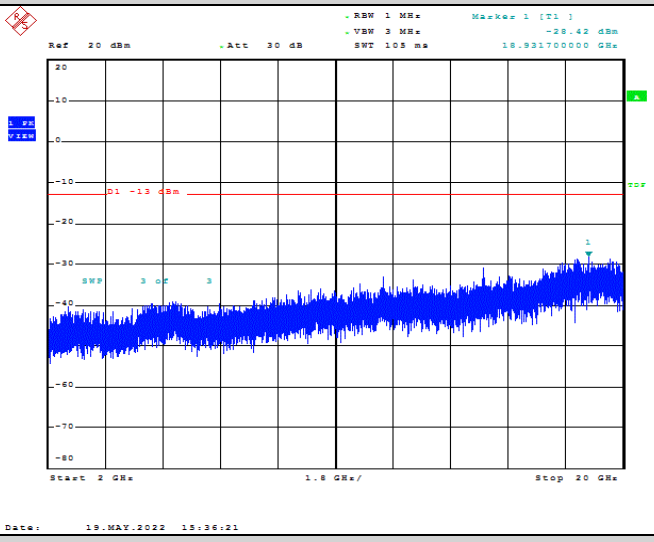
Test Graphs



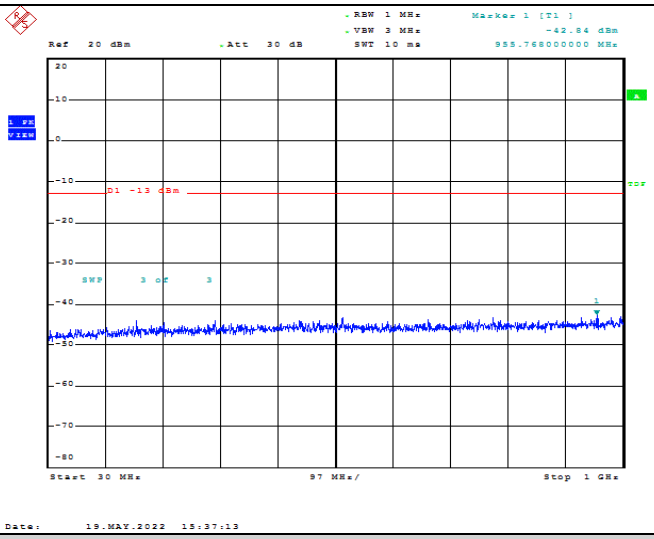
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



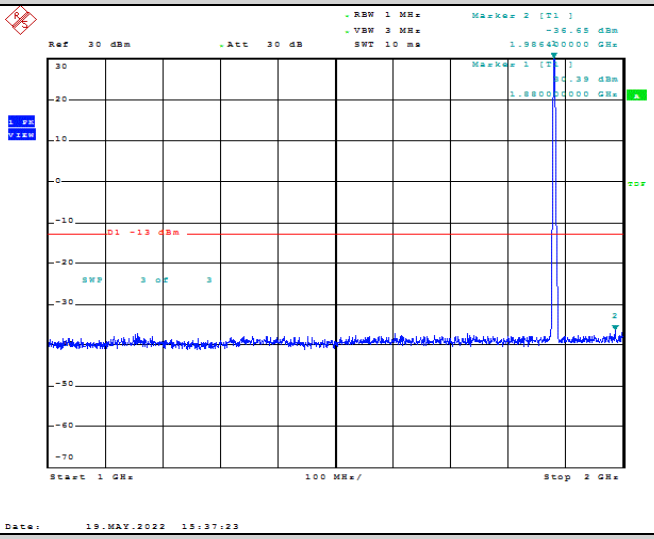
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~2000MHz



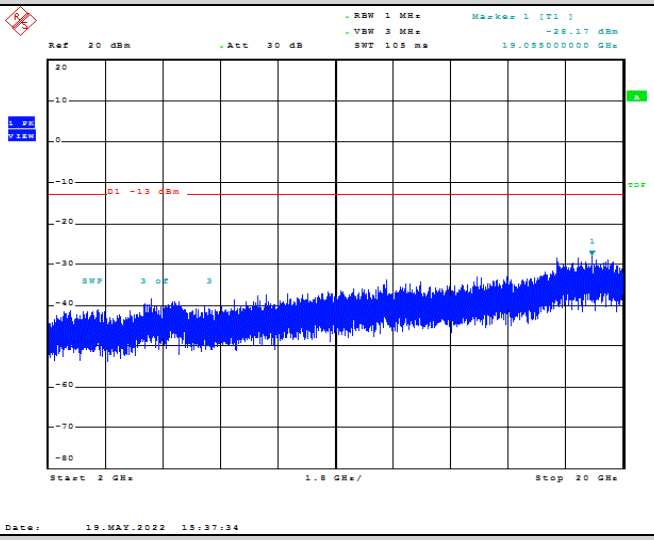
Band2-1.4MHz-QPSK-18607-1RB#0-Range3:2000~20000MHz



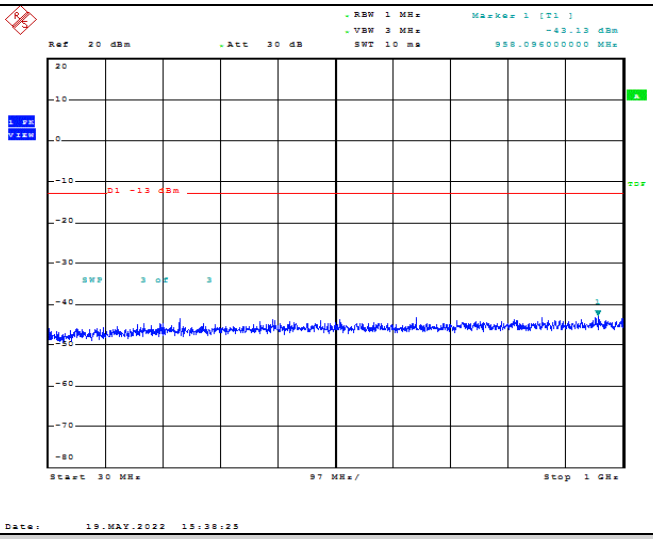
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



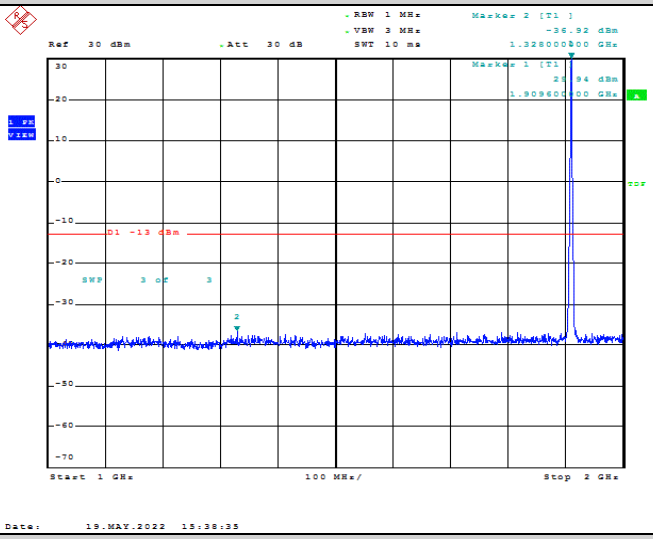
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



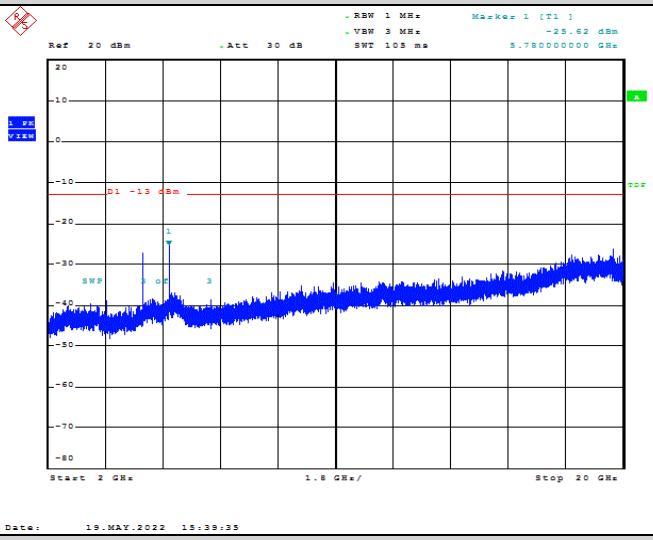
Band2-1.4MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



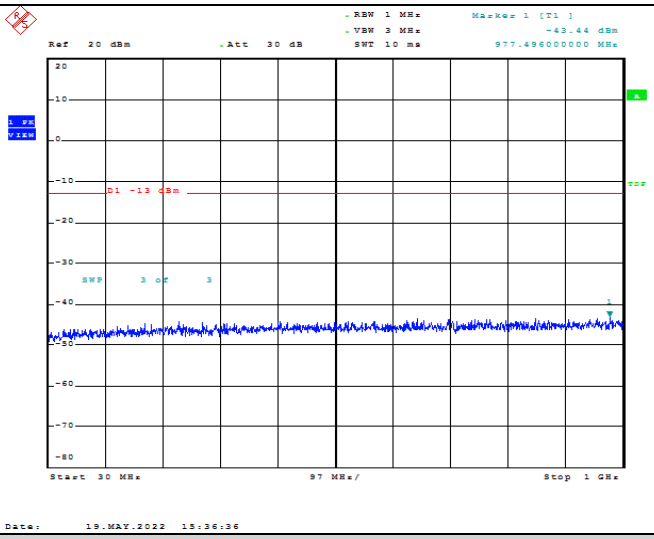
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



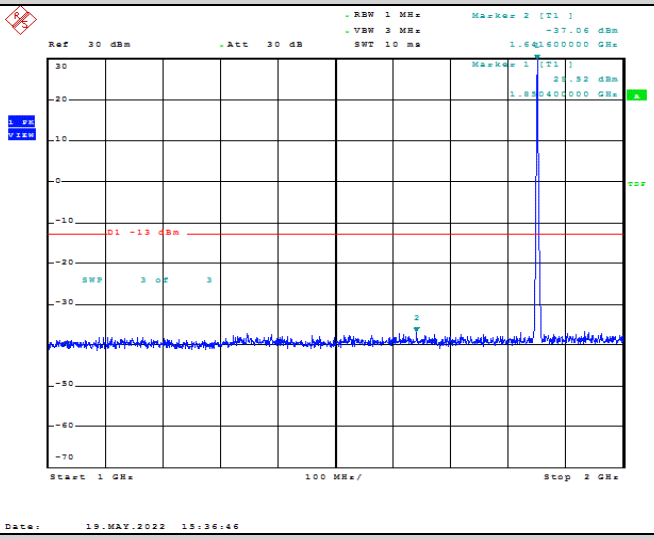
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~2000MHz



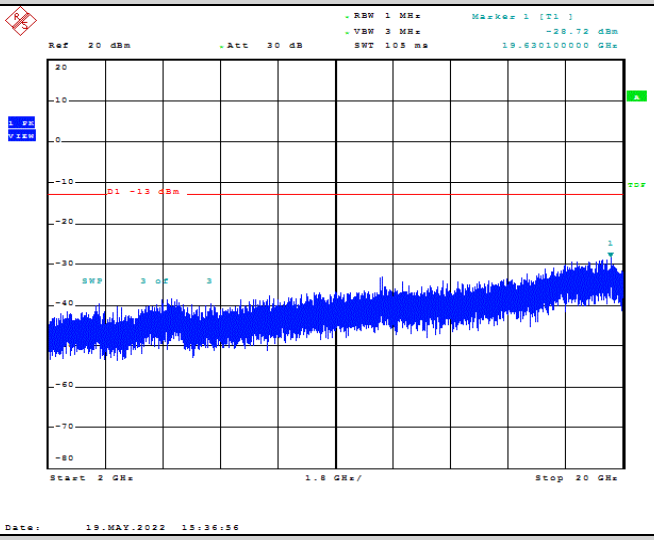
Band2-1.4MHz-QPSK-19193-1RB#0-Range3:2000~20000MHz



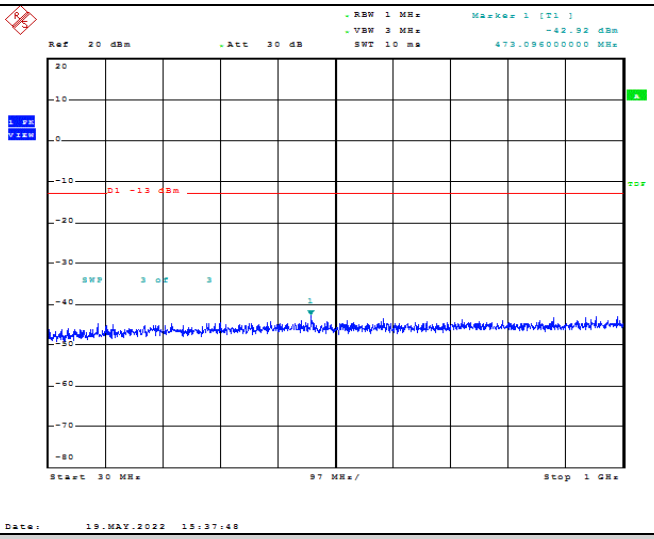
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



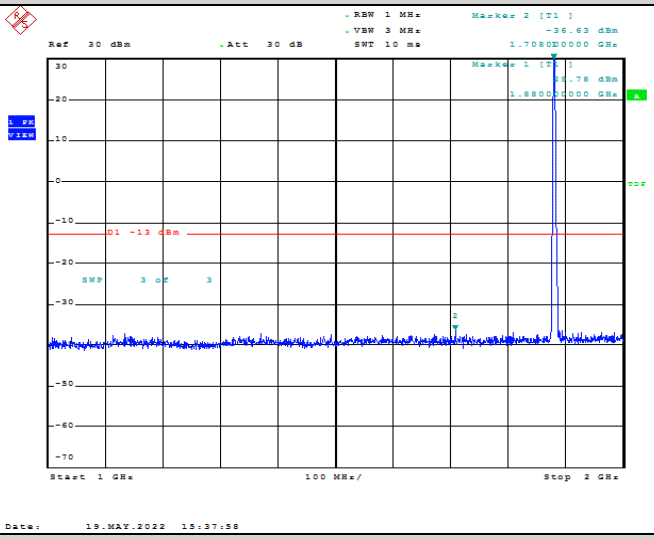
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~2000MHz



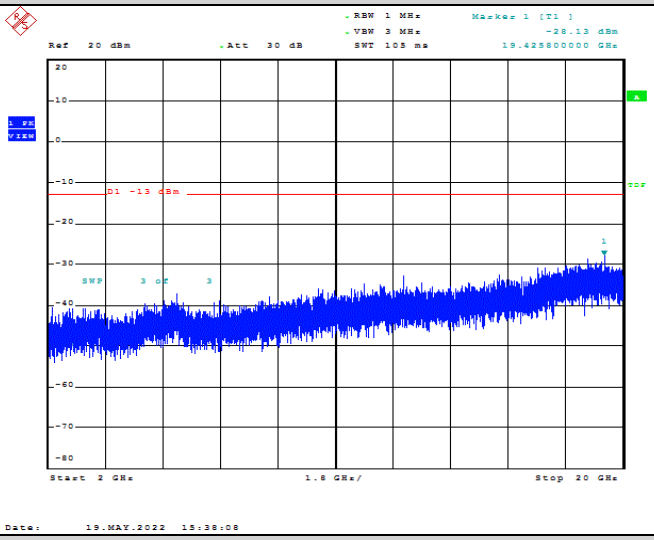
Band2-1.4MHz-16QAM-18607-1RB#0-Range3:2000~20000MHz



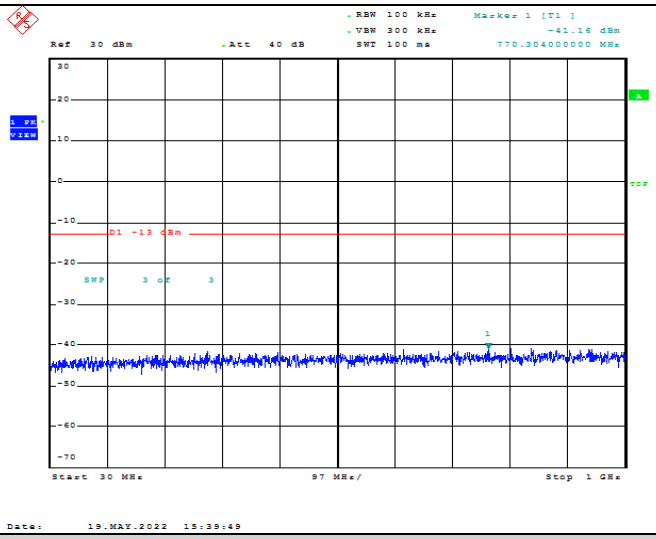
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



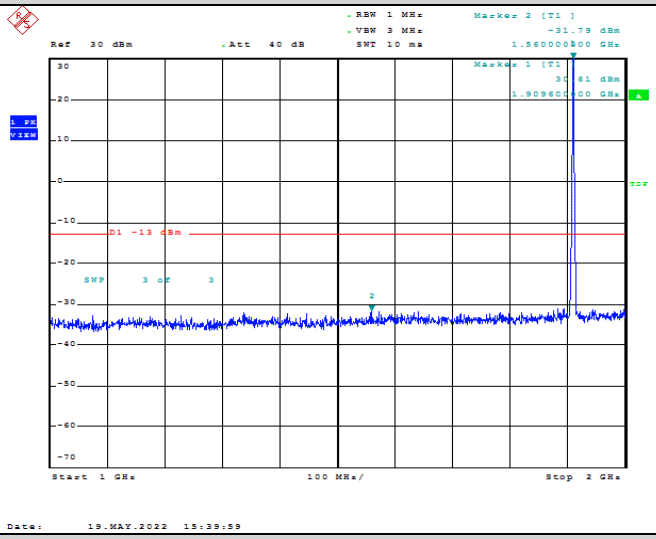
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



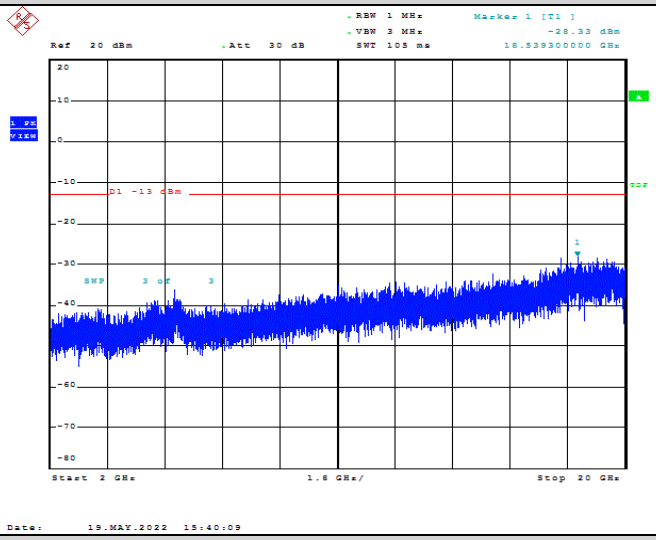
Band2-1.4MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



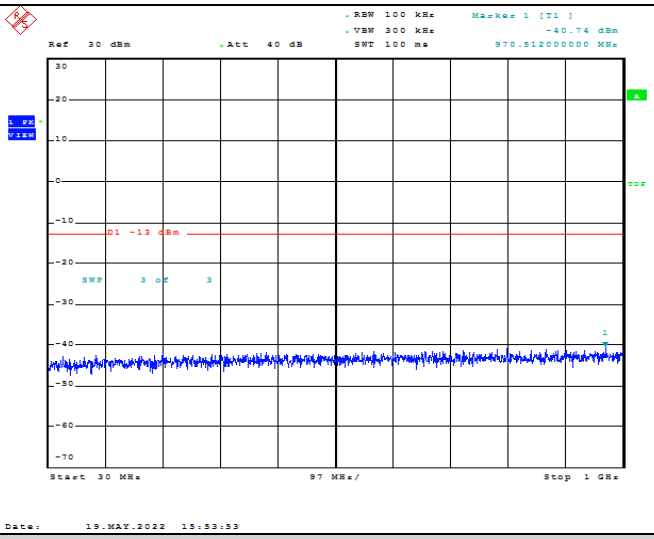
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



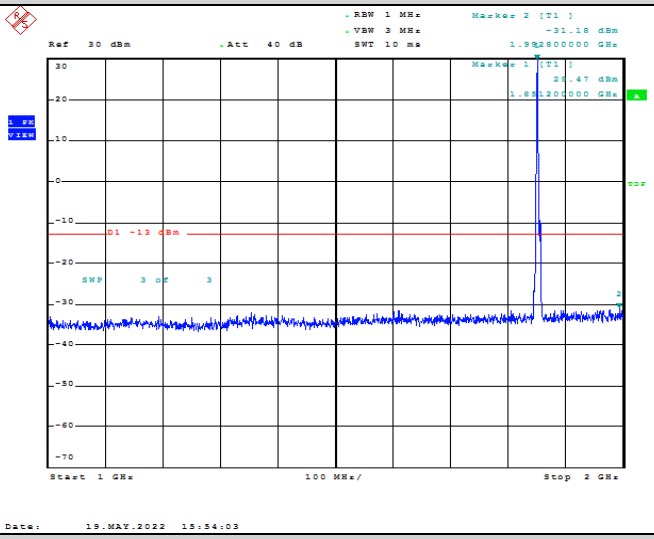
Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~2000MHz



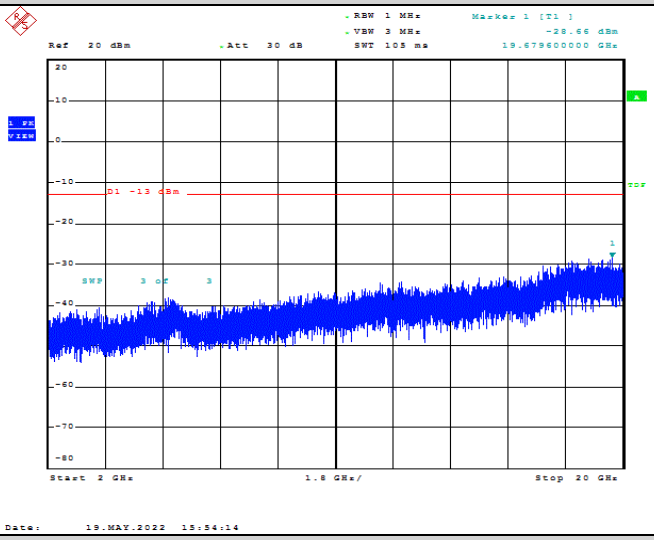
Band2-1.4MHz-16QAM-19193-1RB#0-Range3:2000~20000MHz



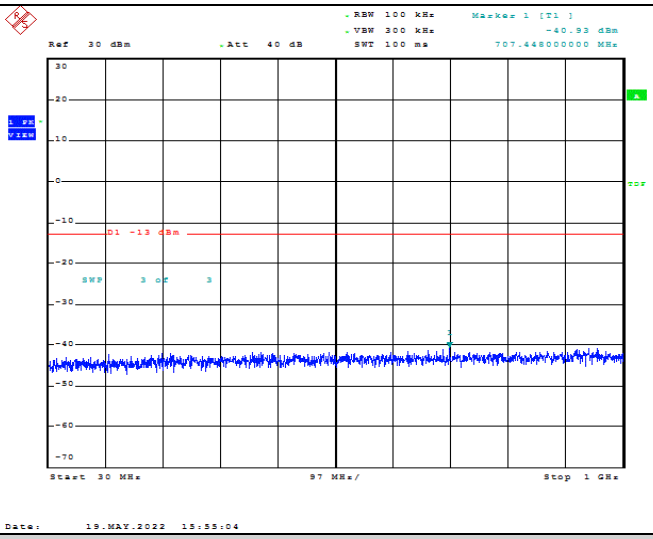
Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



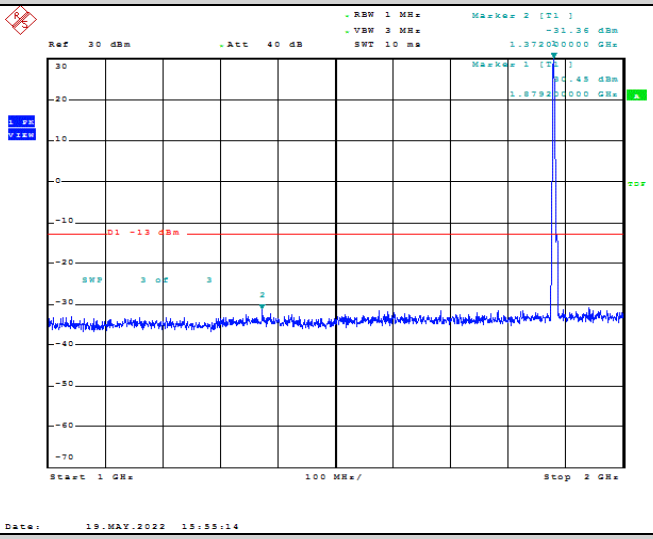
Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~2000MHz



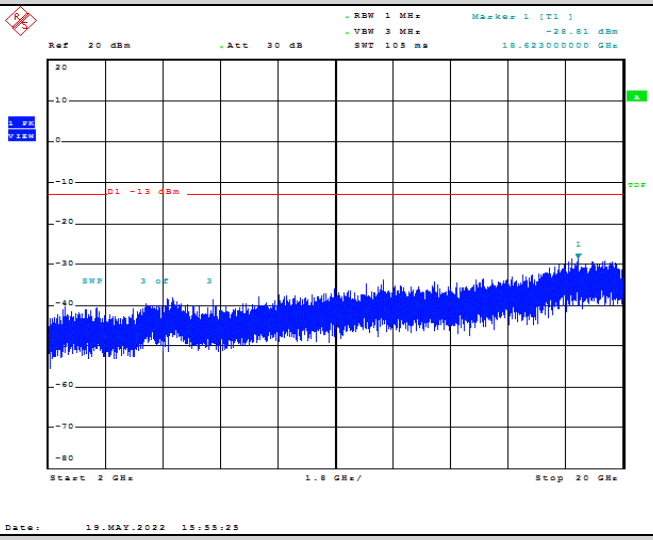
Band2-3MHz-QPSK-18615-1RB#0-Range3:2000~20000MHz



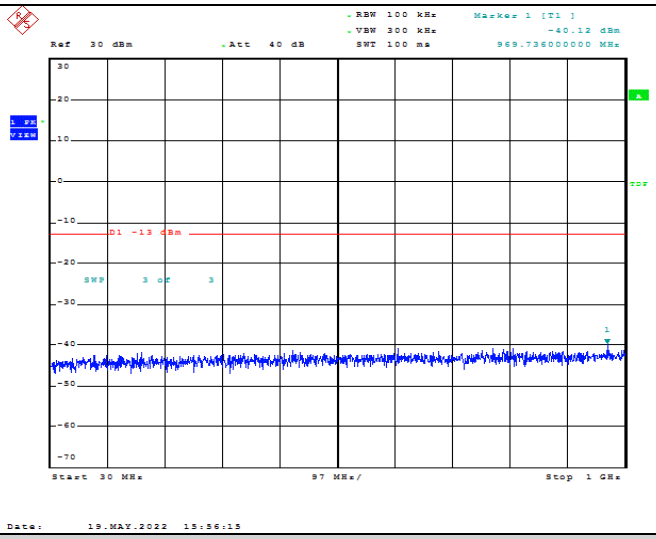
Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



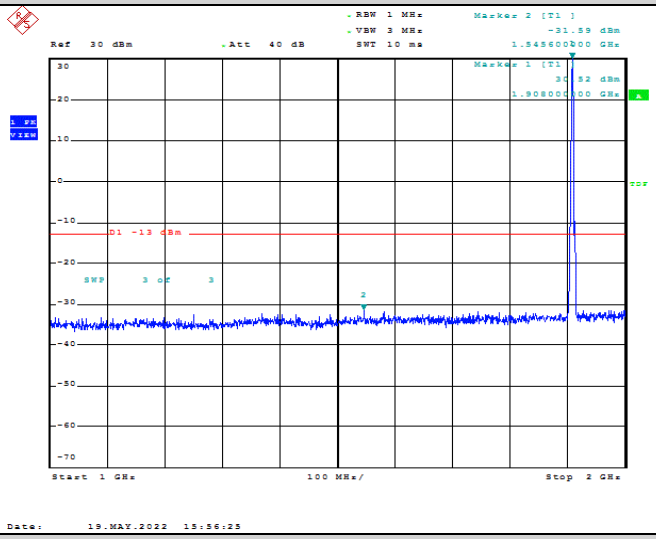
Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



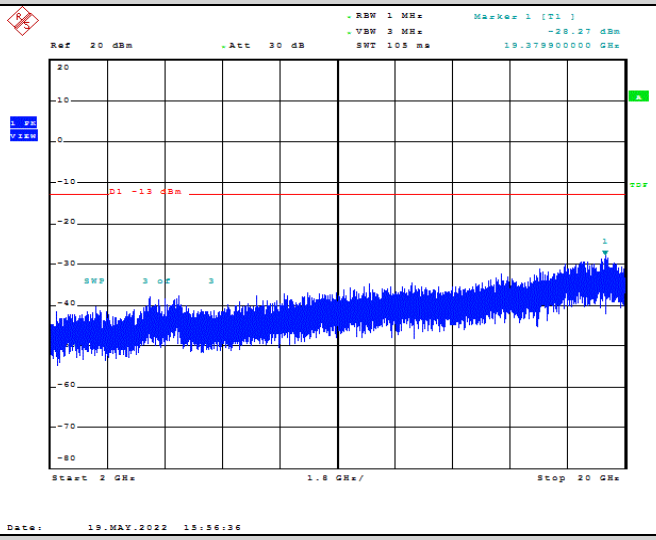
Band2-3MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



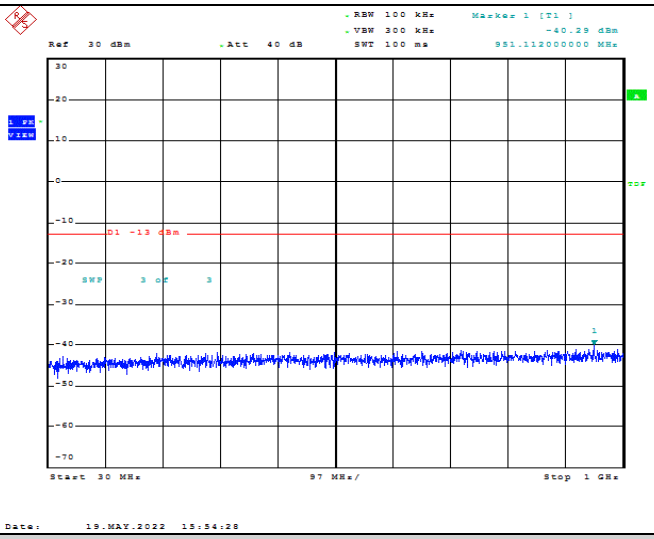
Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



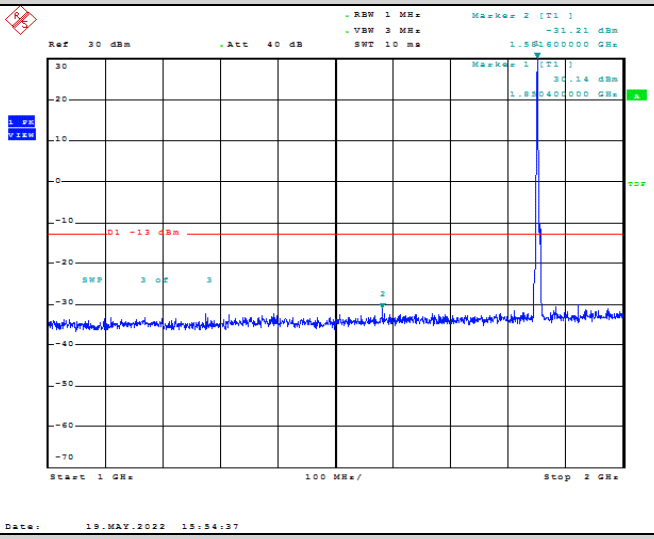
Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~2000MHz



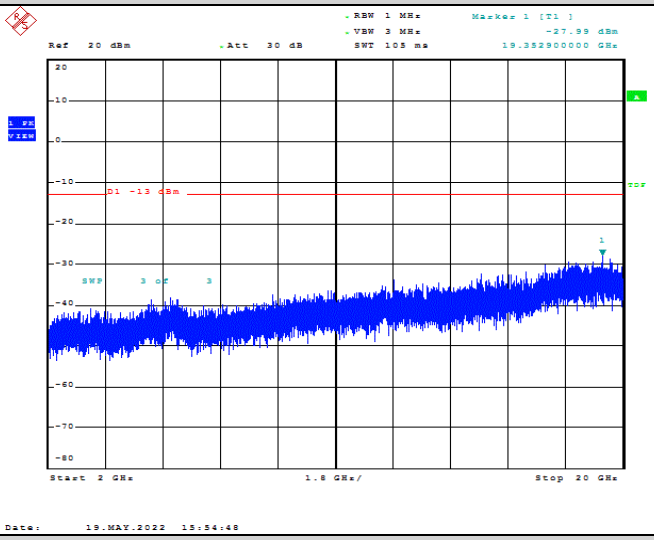
Band2-3MHz-QPSK-19185-1RB#0-Range3:2000~20000MHz



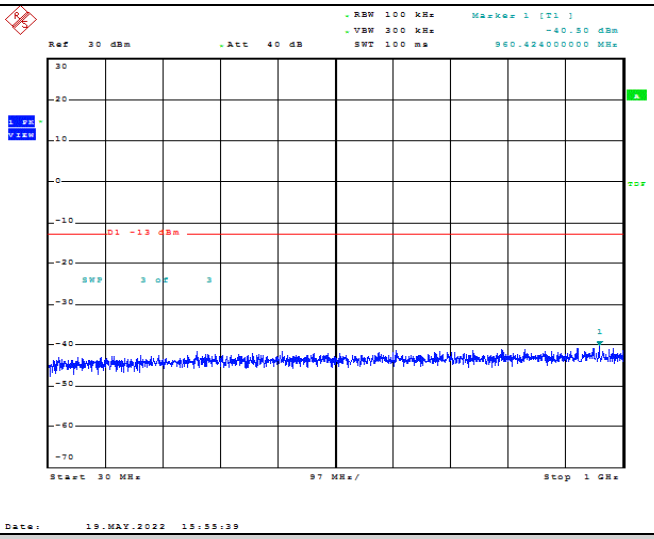
Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz



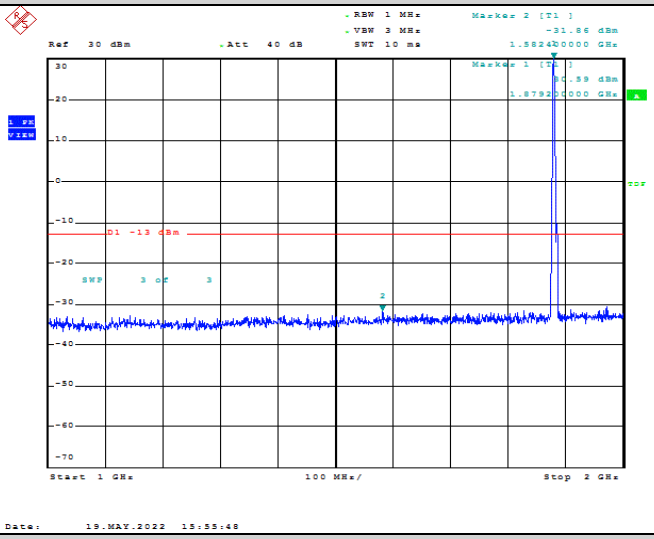
Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~2000MHz



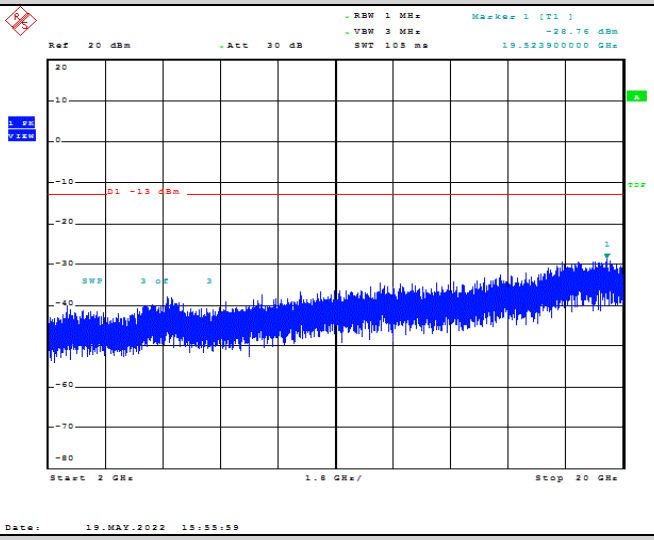
Band2-3MHz-16QAM-18615-1RB#0-Range3:2000~20000MHz



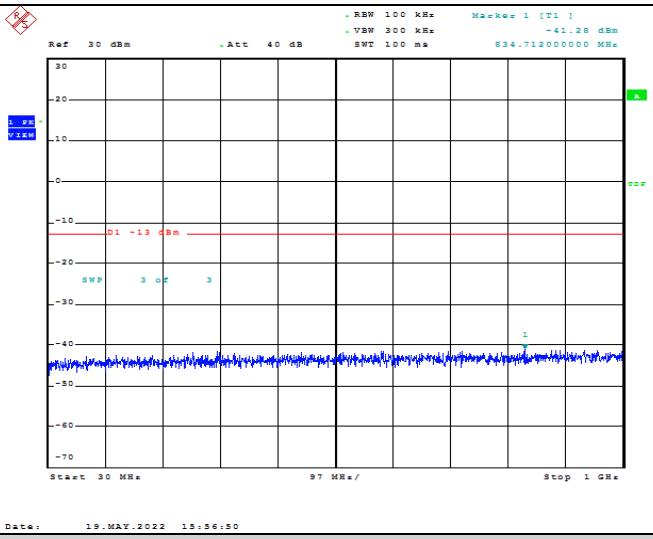
Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



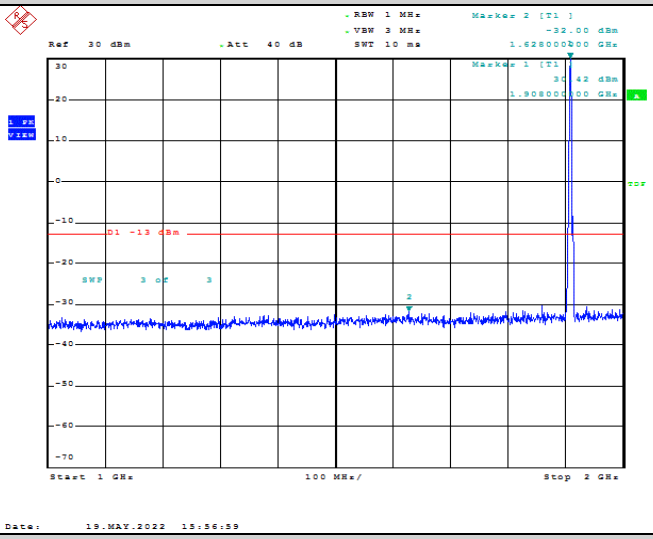
Band2-3MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



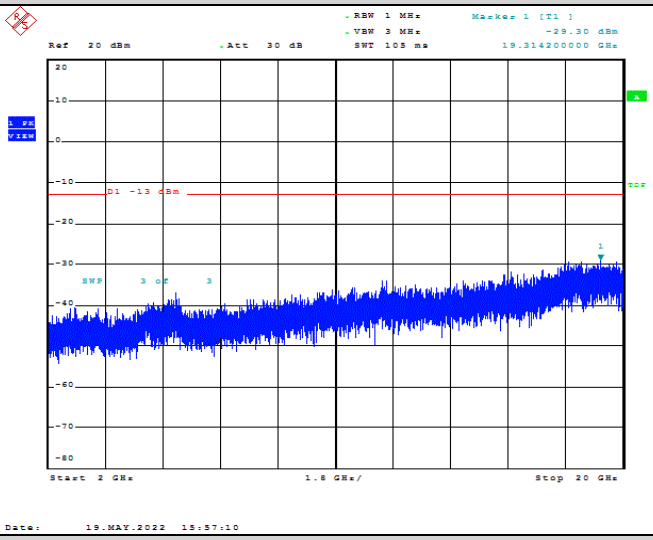
Band2-3MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



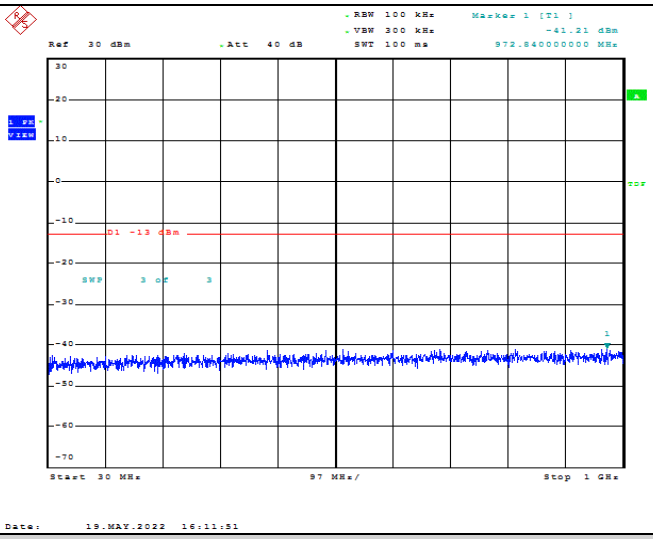
Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz



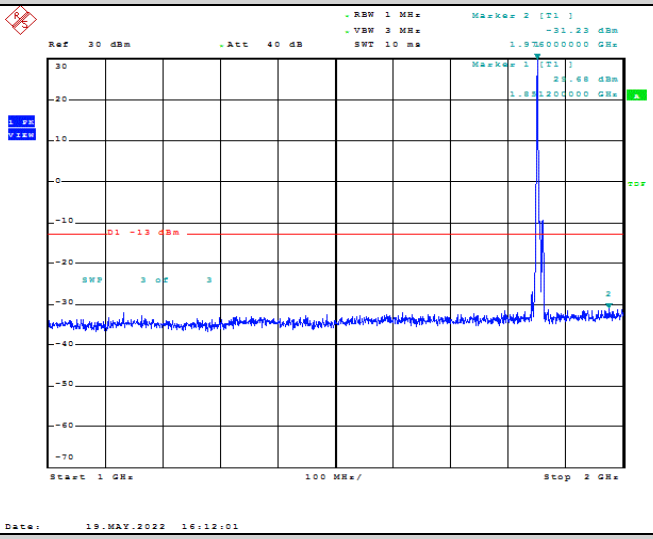
Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~2000MHz



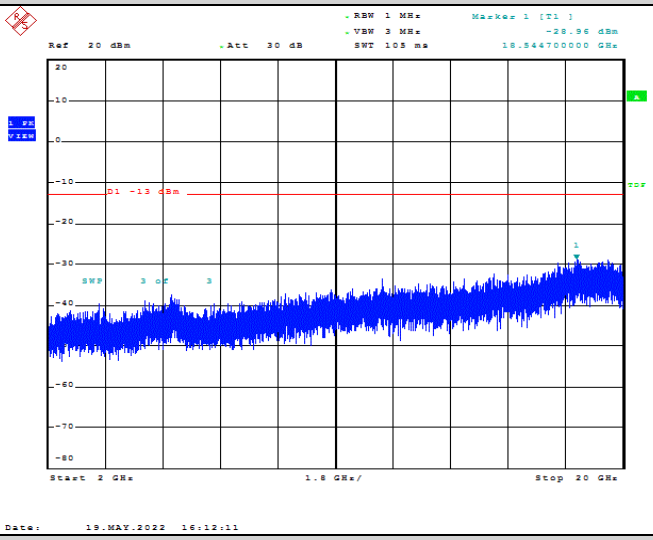
Band2-3MHz-16QAM-19185-1RB#0-Range3:2000~20000MHz



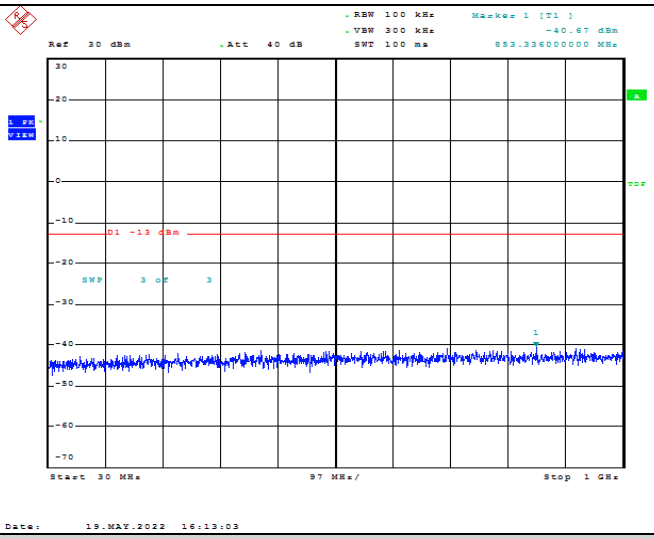
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



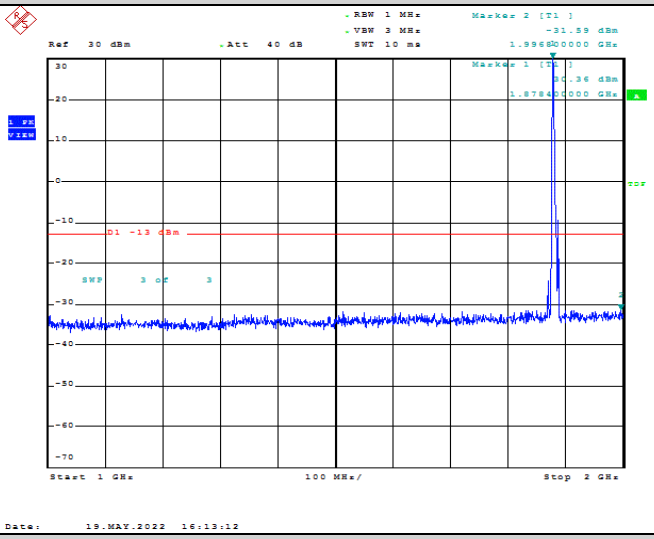
Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~2000MHz



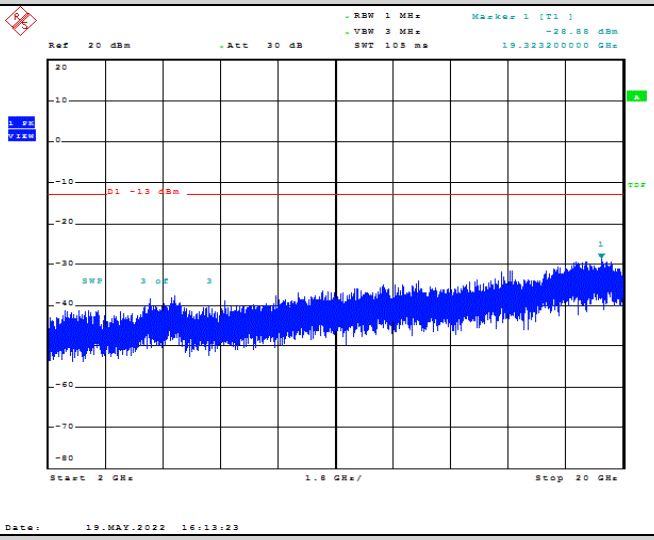
Band2-5MHz-QPSK-18625-1RB#0-Range3:2000~20000MHz



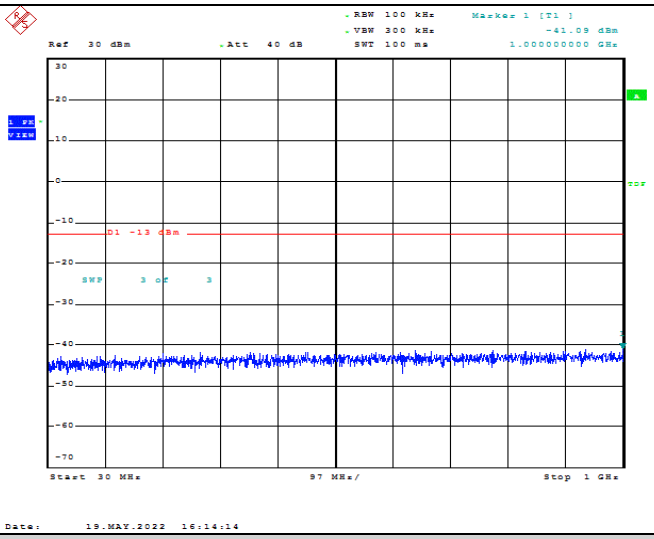
Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



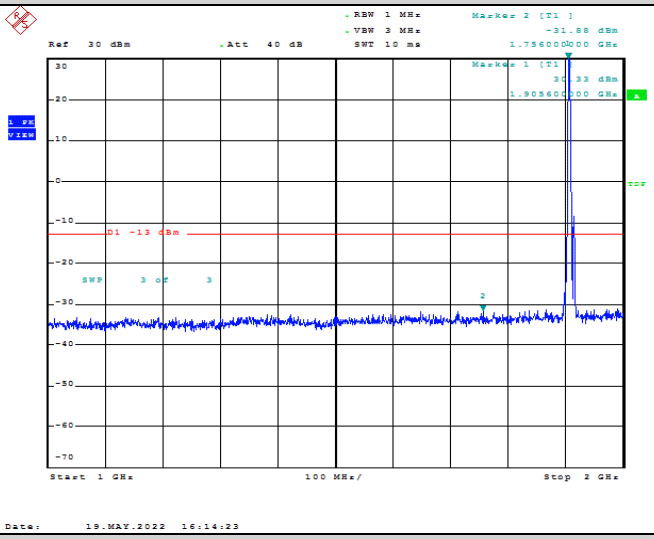
Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



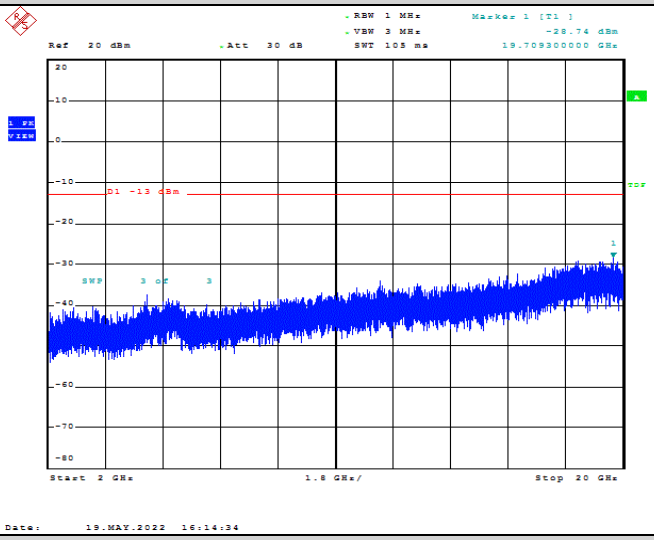
Band2-5MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



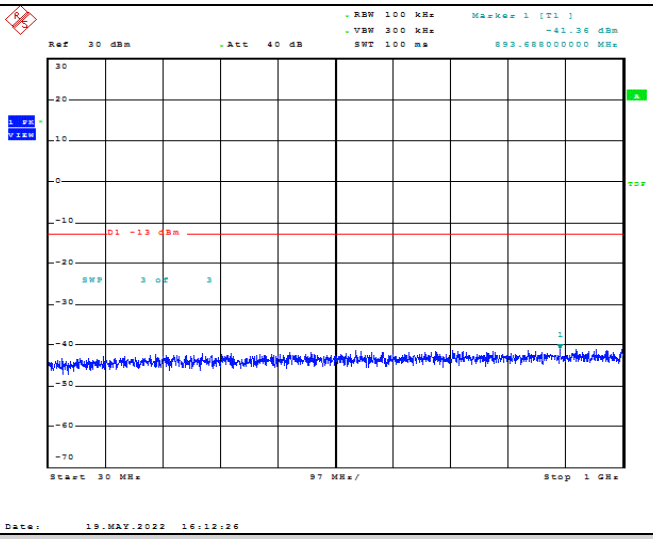
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



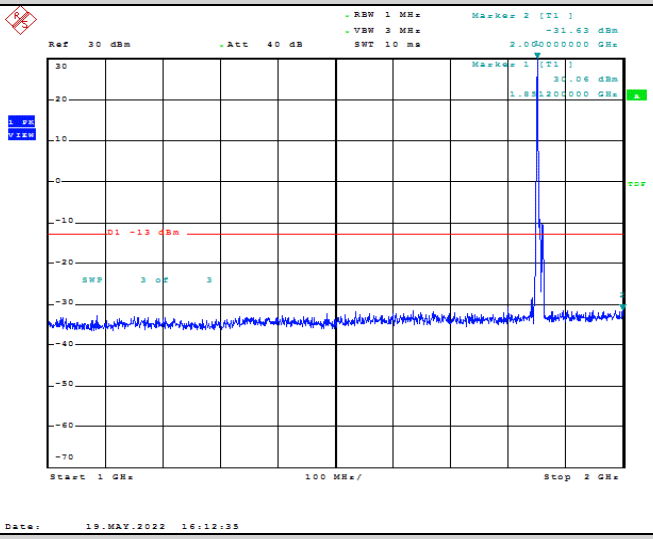
Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~2000MHz



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



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



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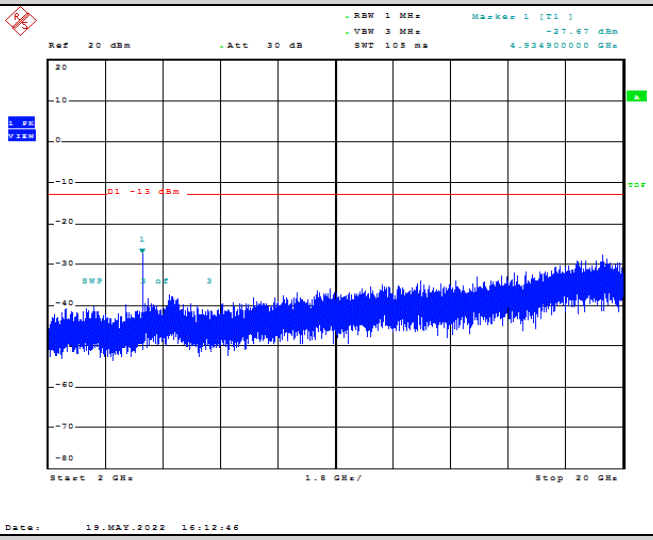
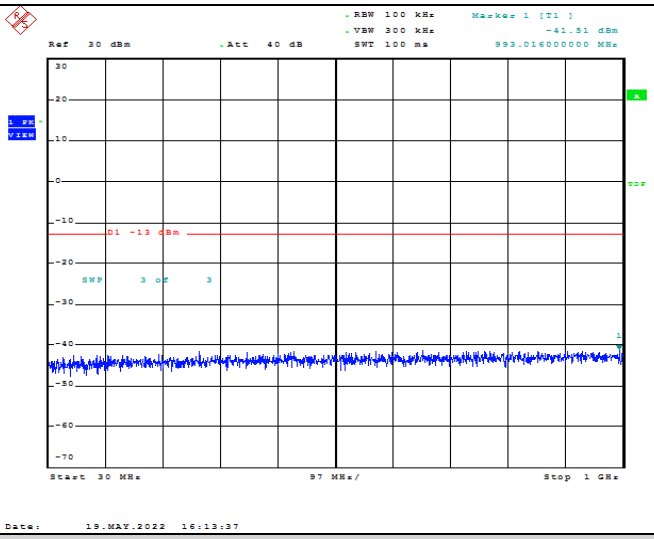
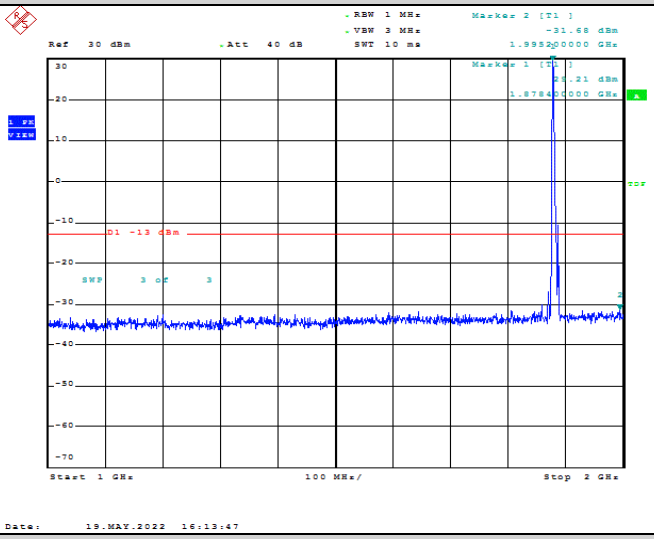


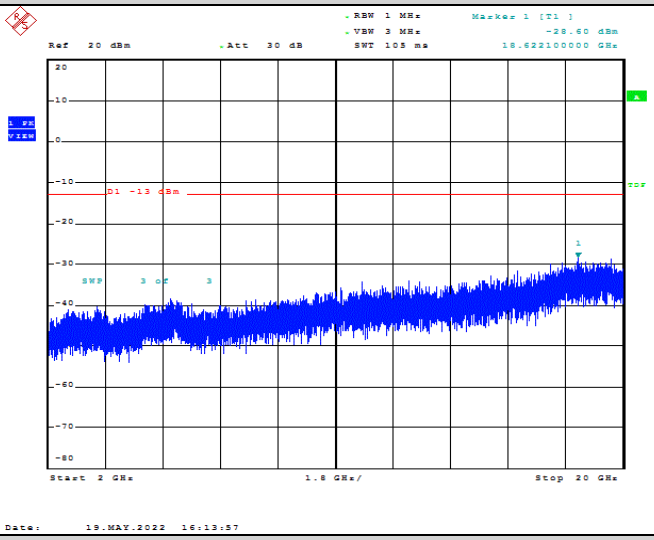
Band2-5MHz-16QAM-18625-1RB#0-Range3:2000~20000MHz



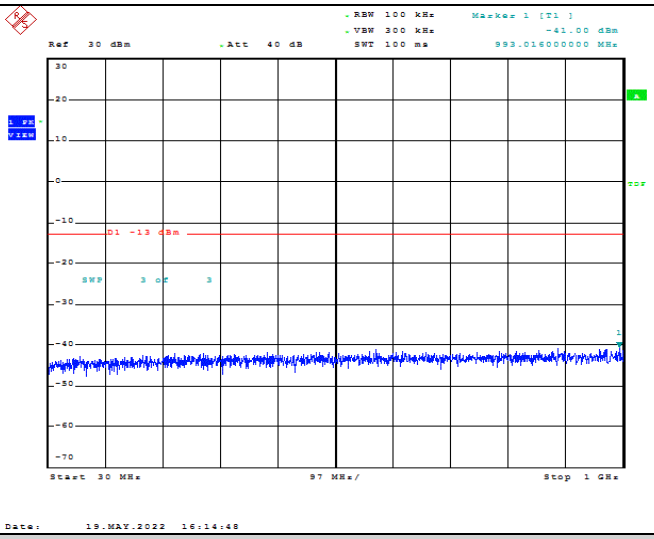
Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



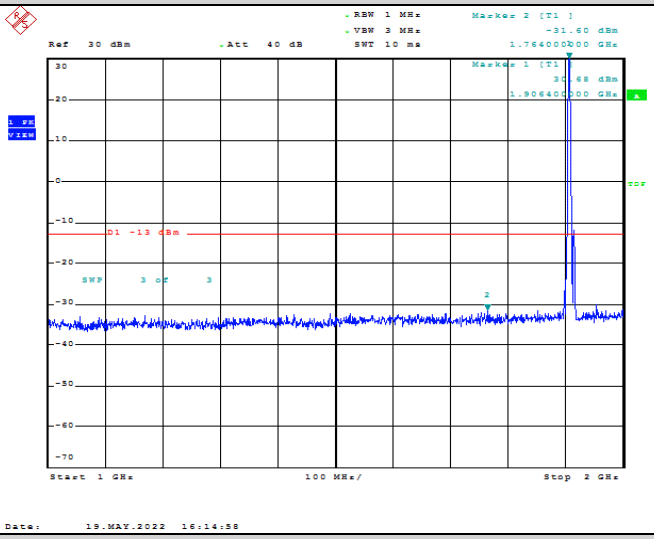
Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



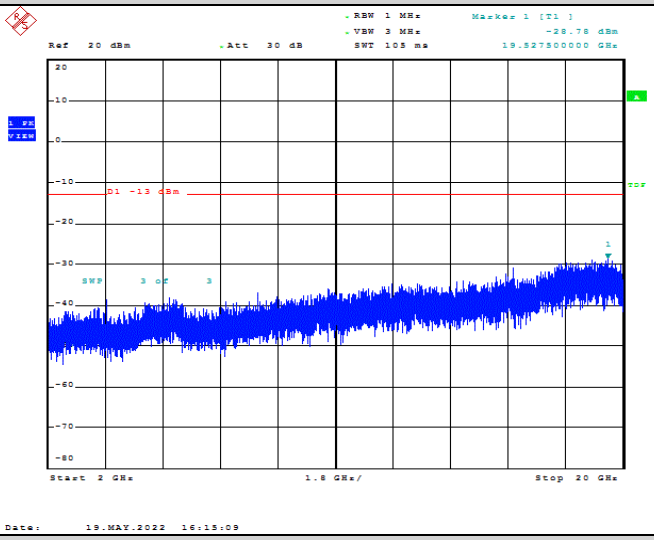
Band2-5MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



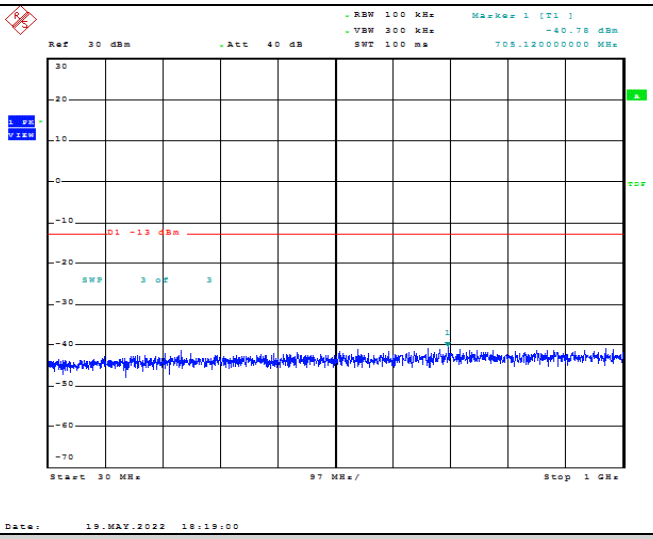
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



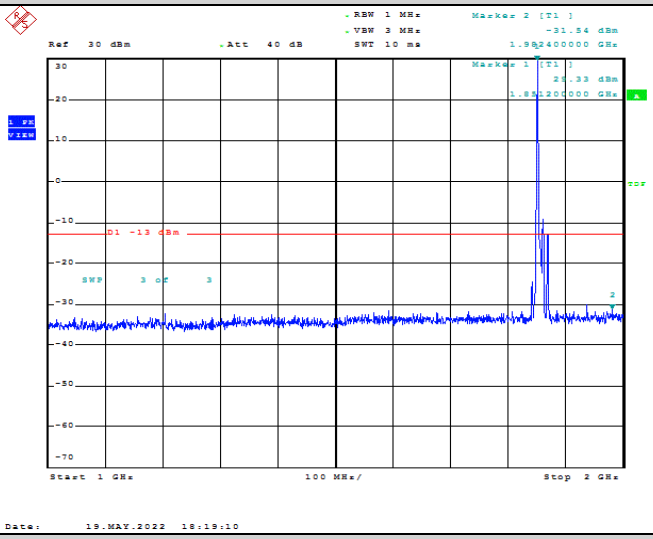
Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~2000MHz



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



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



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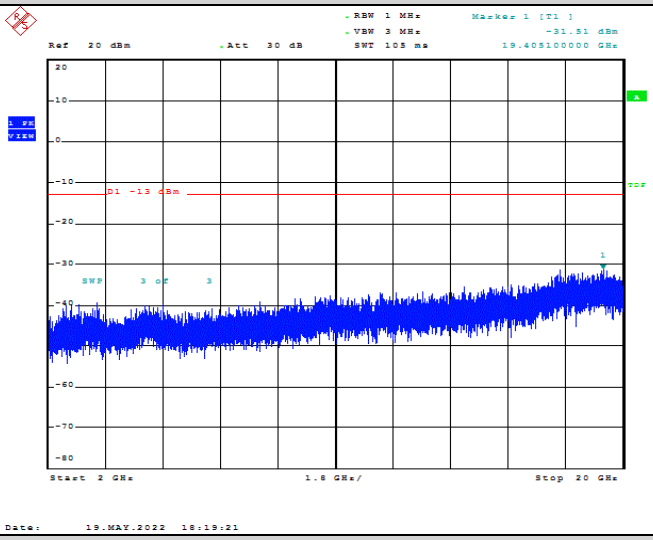
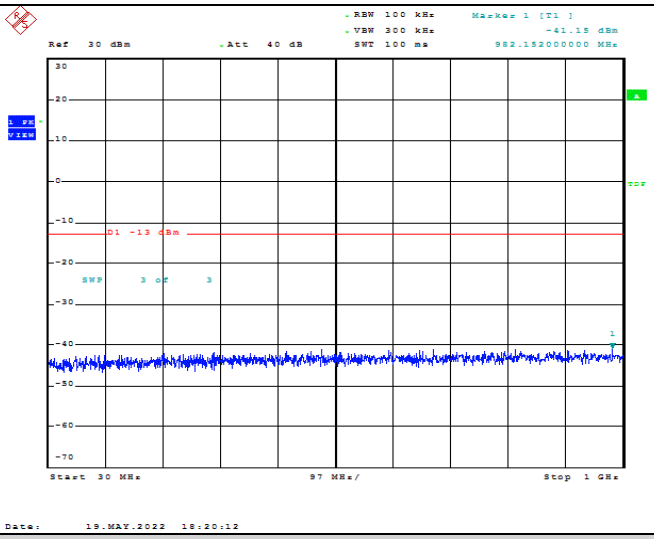
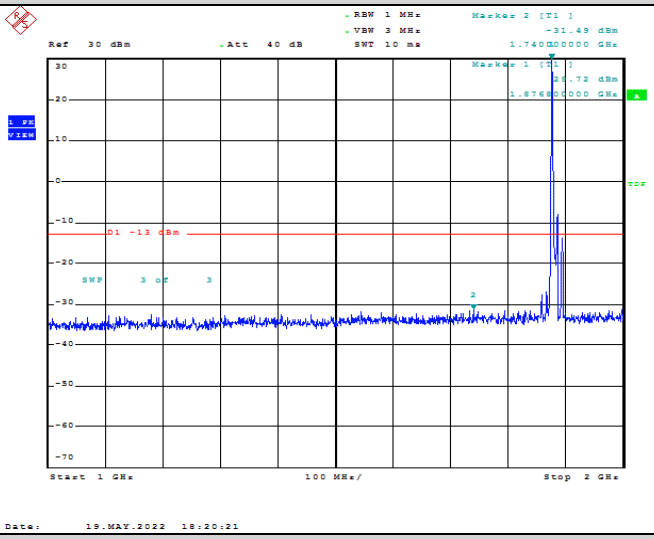


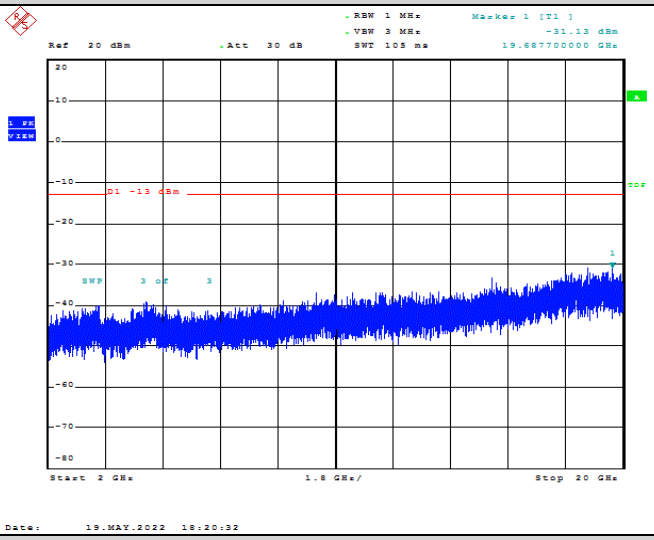
Band2-10MHz-QPSK-18650-1RB#0-Range3:2000~20000MHz



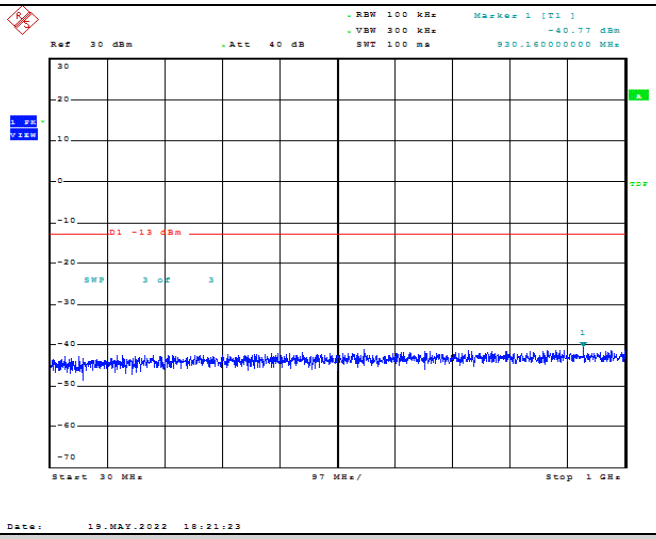
Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



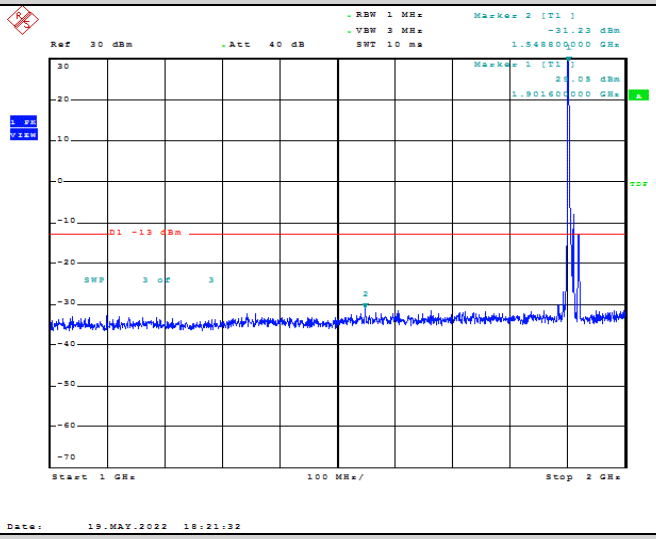
Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



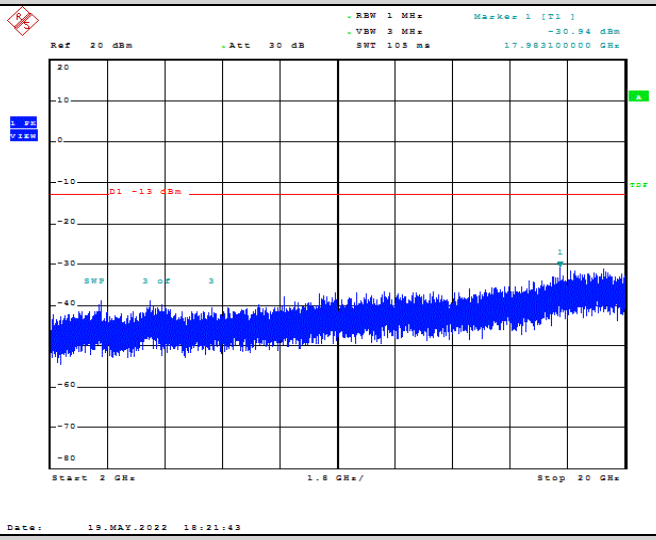
Band2-10MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



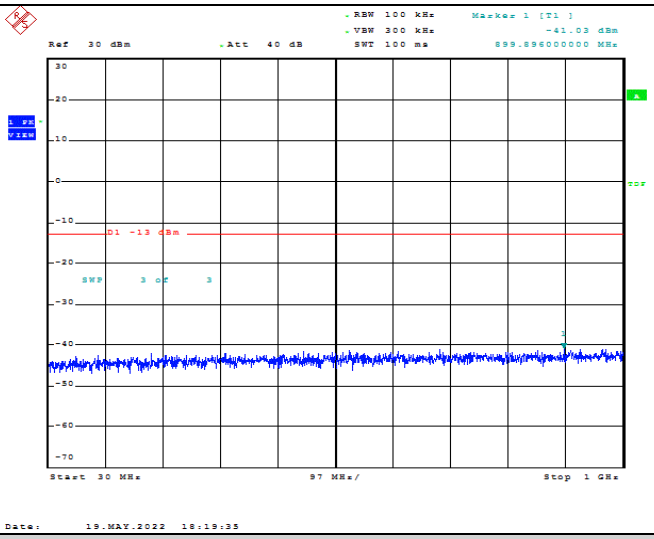
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



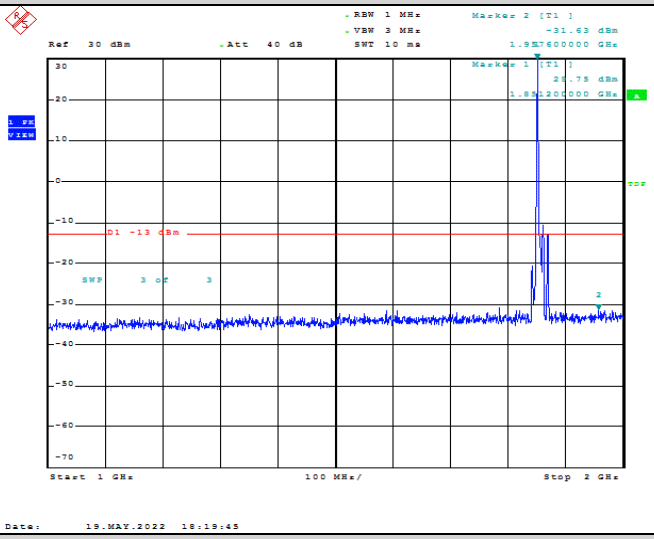
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~2000MHz



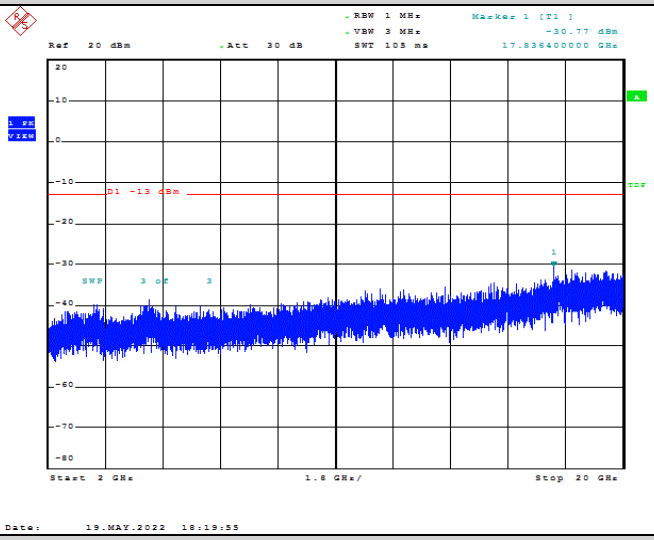
Band2-10MHz-QPSK-19150-1RB#0-Range3:2000~20000MHz



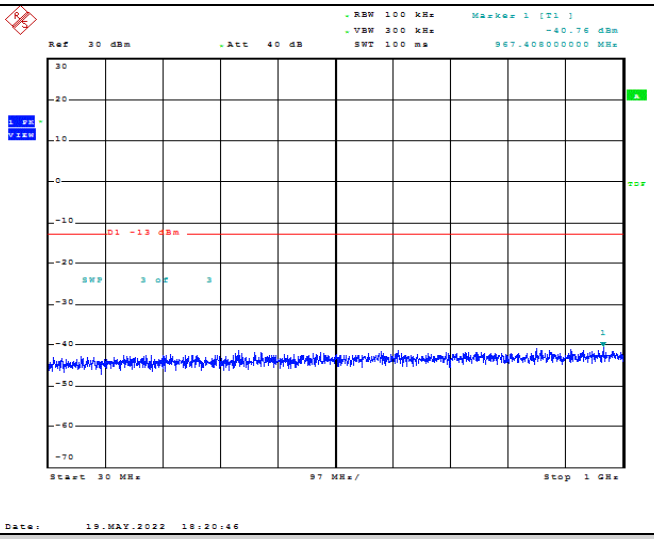
Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



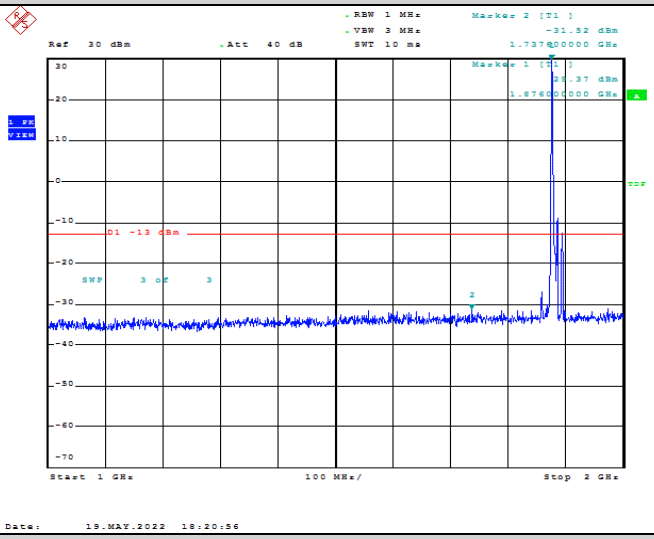
Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~2000MHz



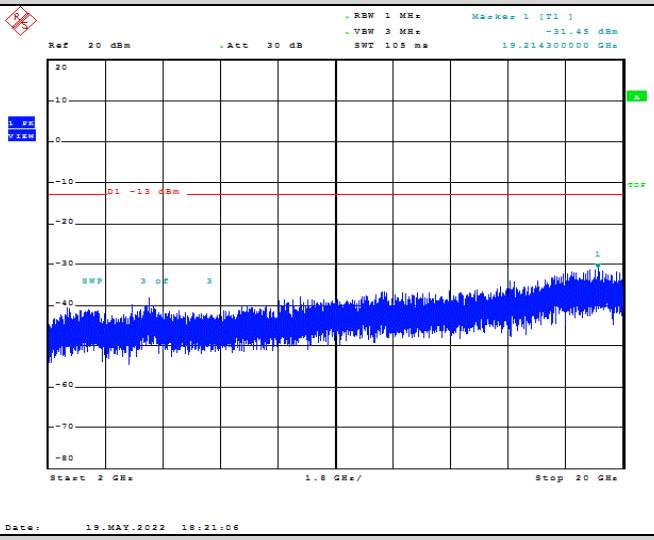
Band2-10MHz-16QAM-18650-1RB#0-Range3:2000~20000MHz



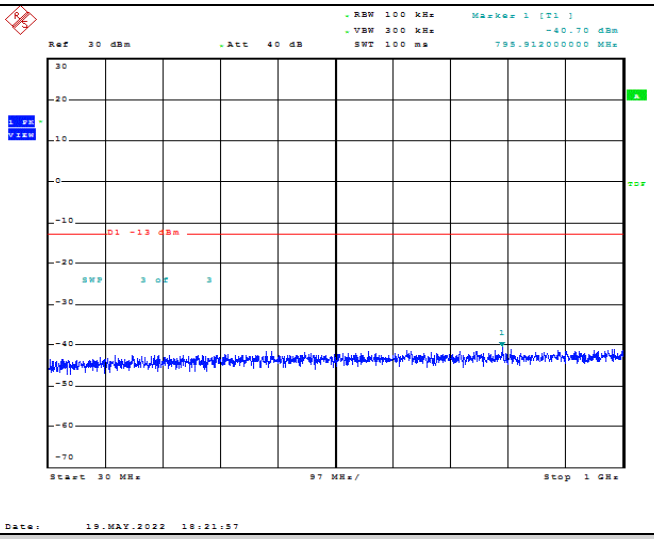
Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



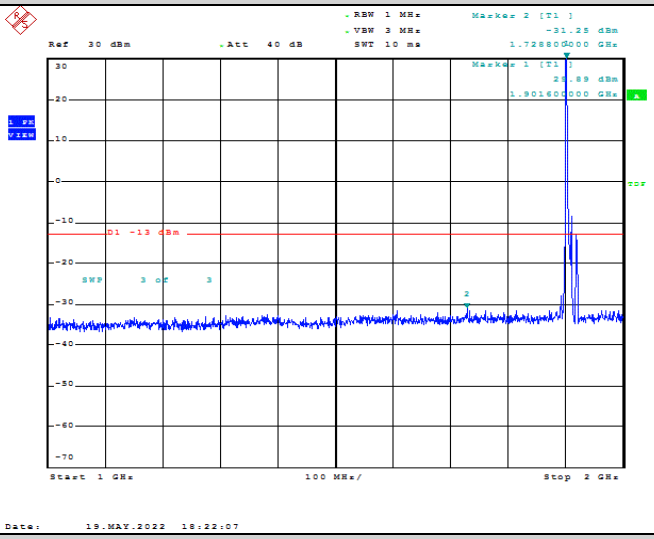
Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



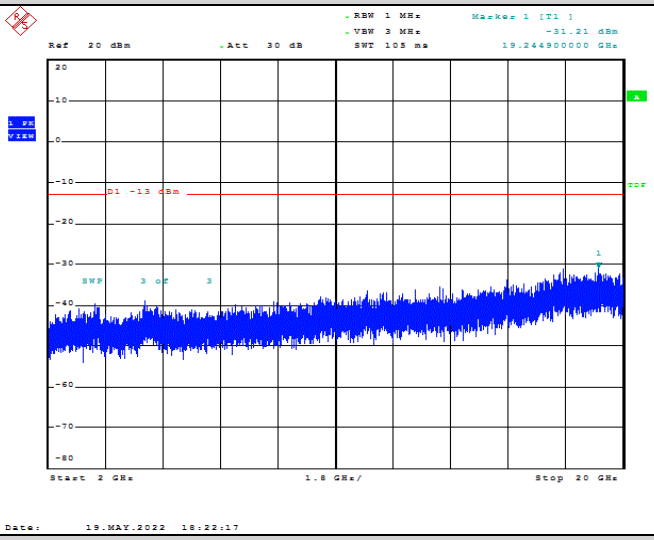
Band2-10MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



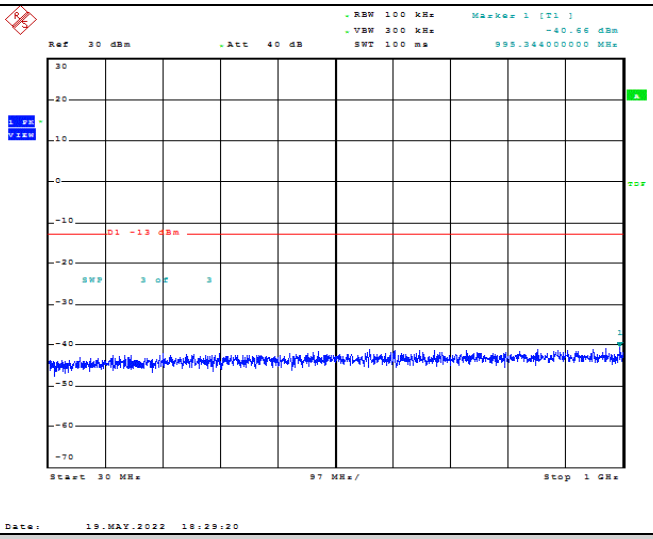
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



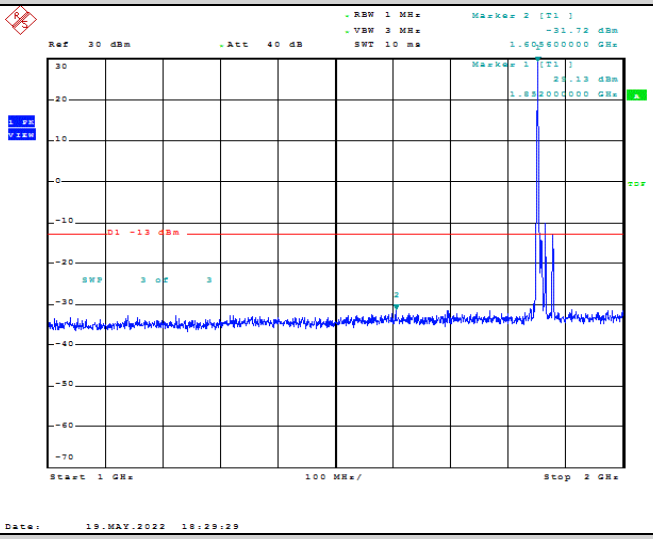
Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~2000MHz



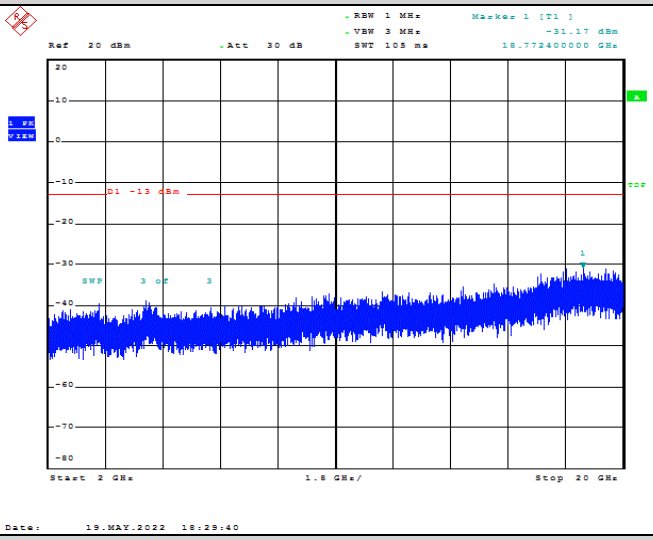
Band2-10MHz-16QAM-19150-1RB#0-Range3:2000~20000MHz



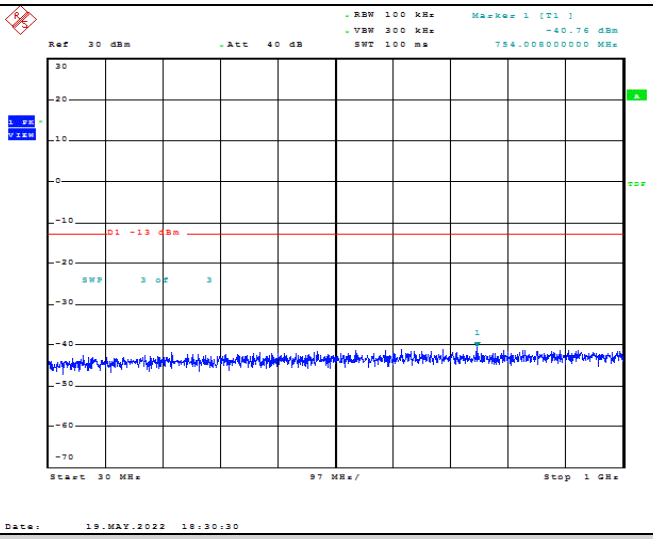
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



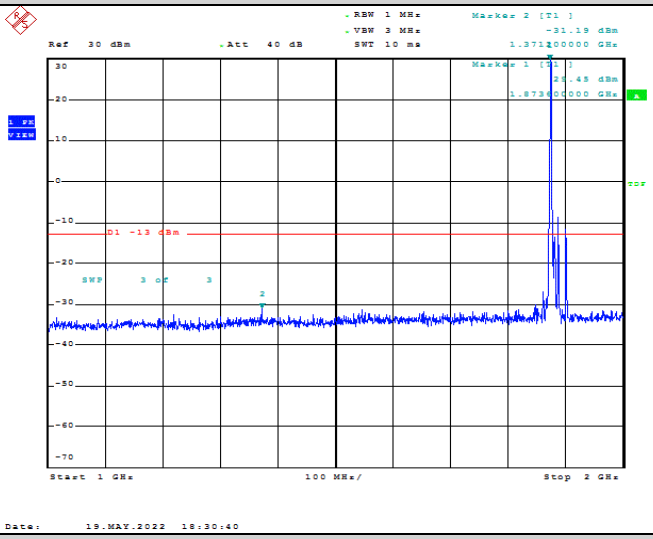
Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~2000MHz



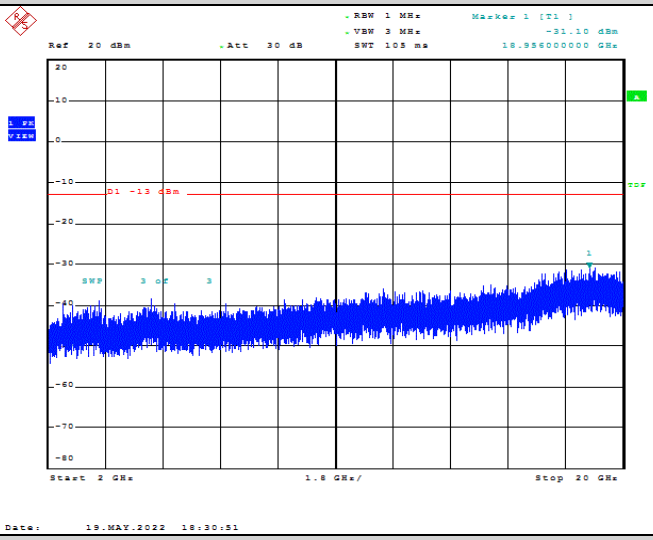
Band2-15MHz-QPSK-18675-1RB#0-Range3:2000~20000MHz



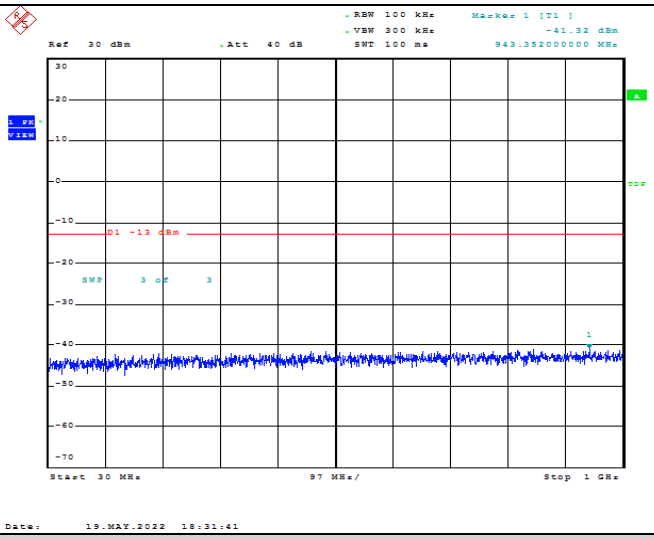
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



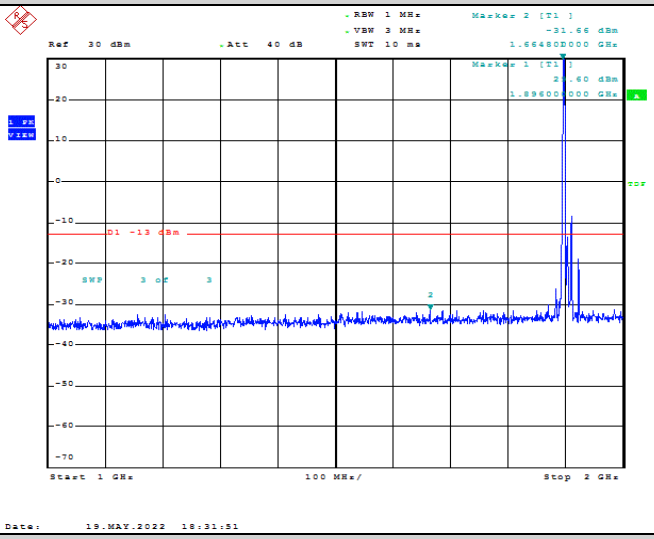
Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



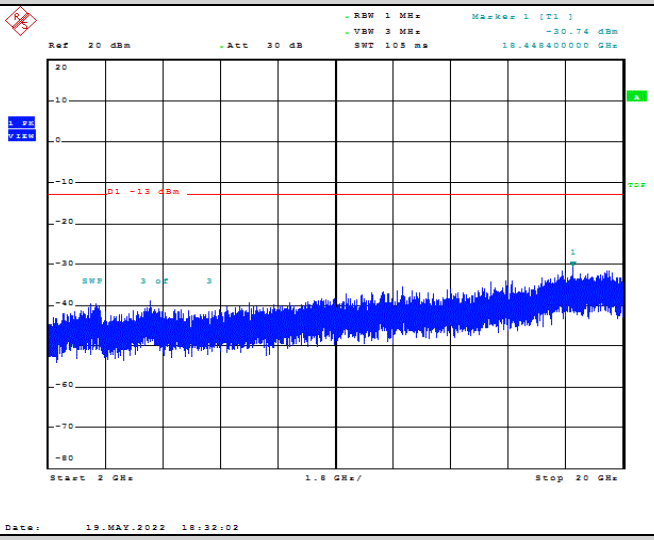
Band2-15MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



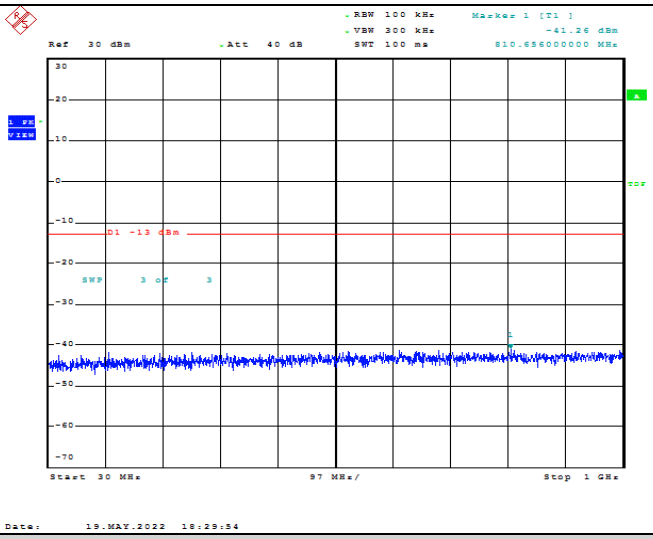
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



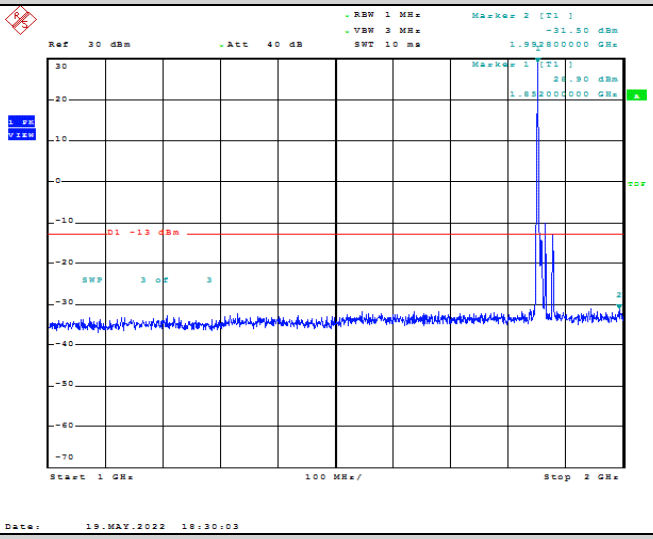
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~2000MHz



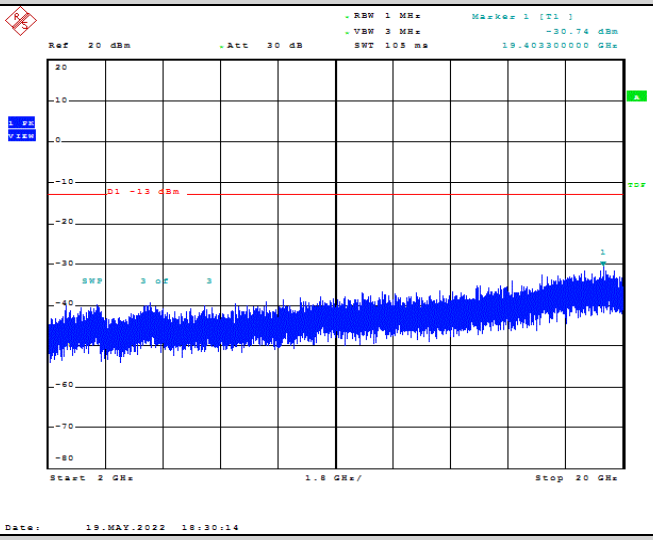
Band2-15MHz-QPSK-19125-1RB#0-Range3:2000~20000MHz



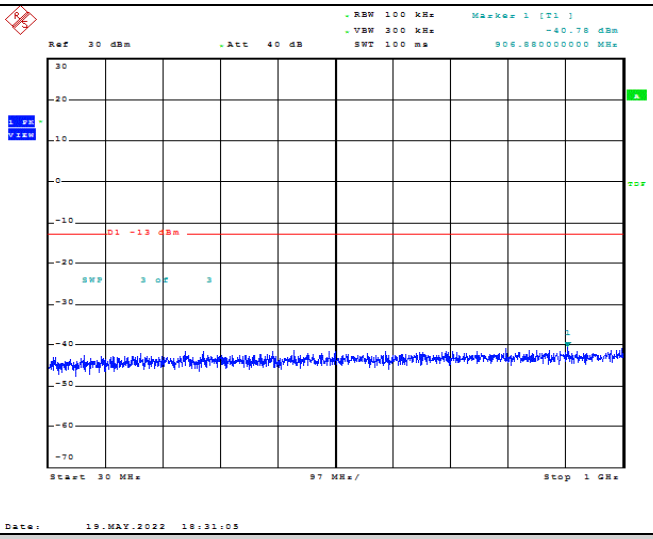
Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



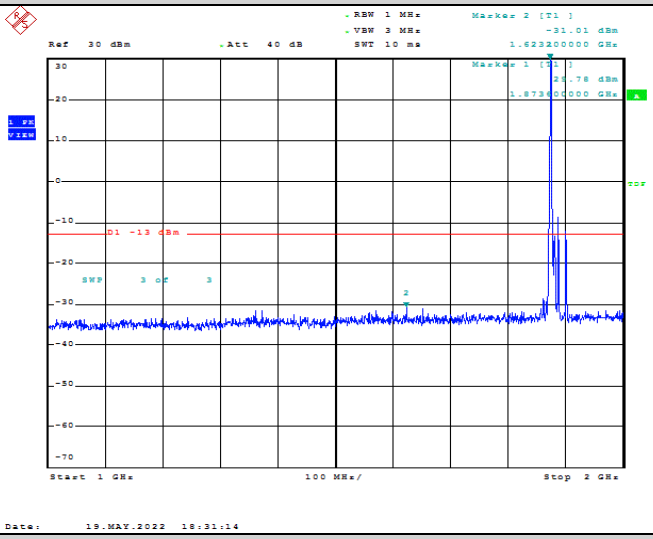
Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~2000MHz



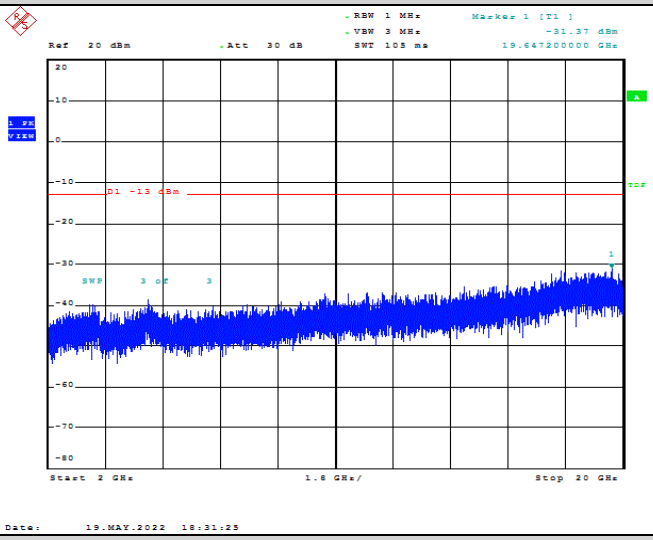
Band2-15MHz-16QAM-18675-1RB#0-Range3:2000~20000MHz



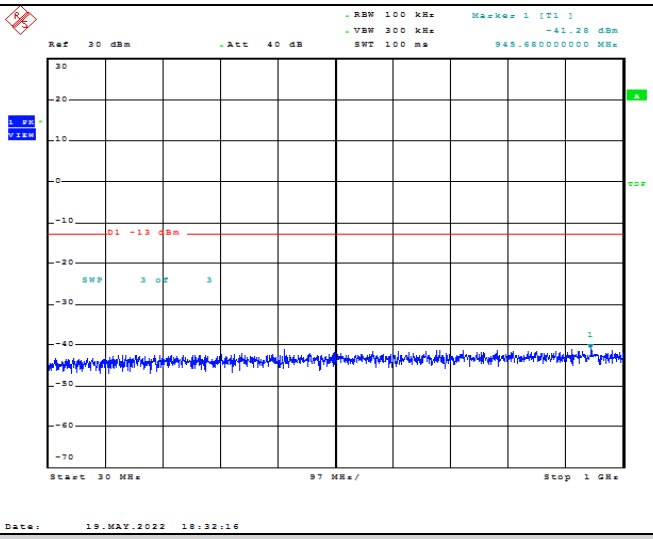
Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



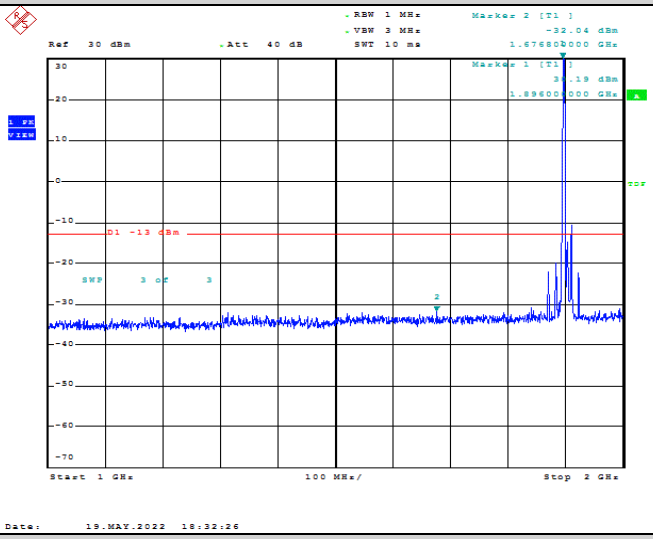
Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



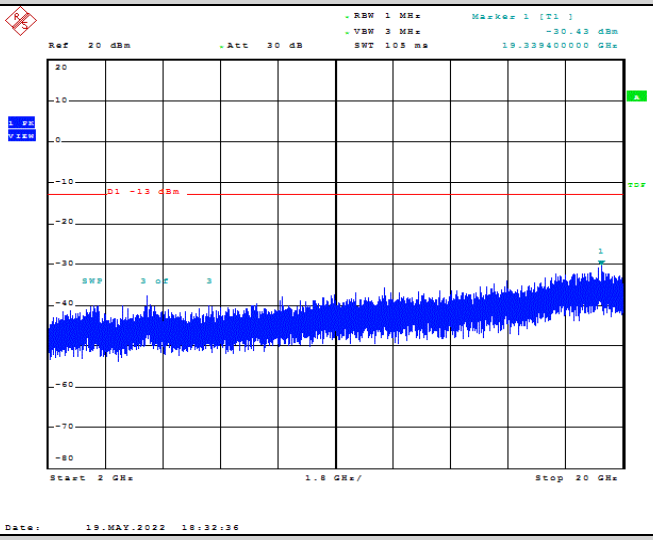
Band2-15MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



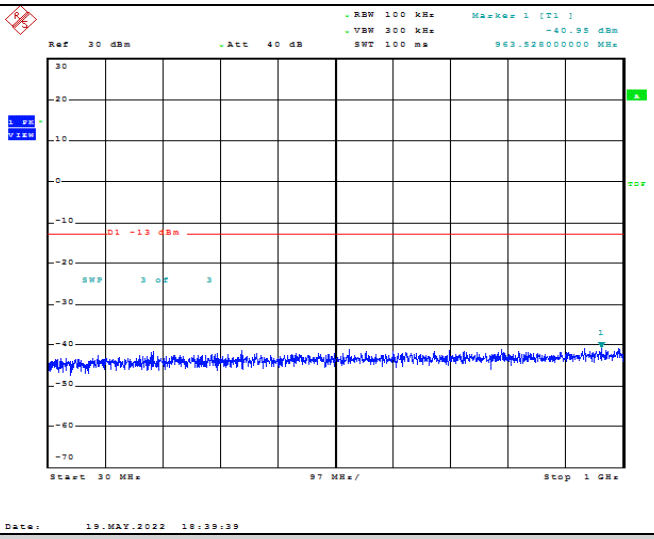
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



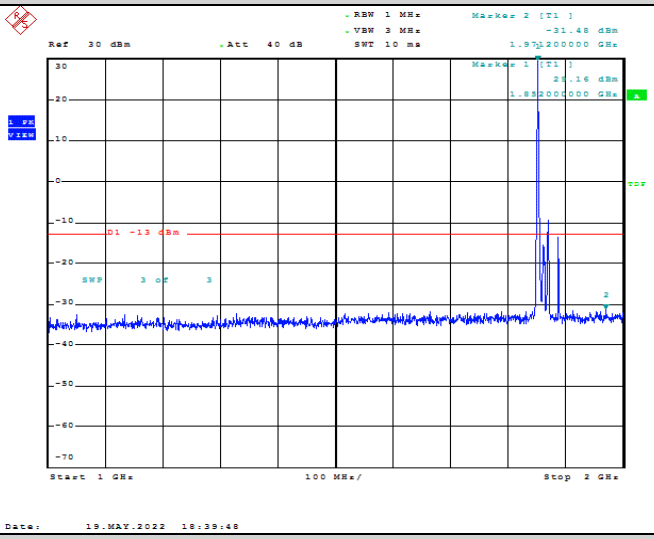
Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~2000MHz



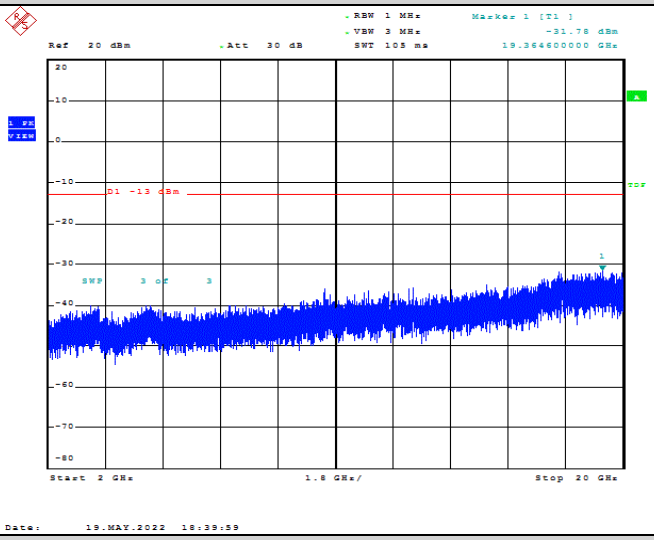
Band2-15MHz-16QAM-19125-1RB#0-Range3:2000~20000MHz



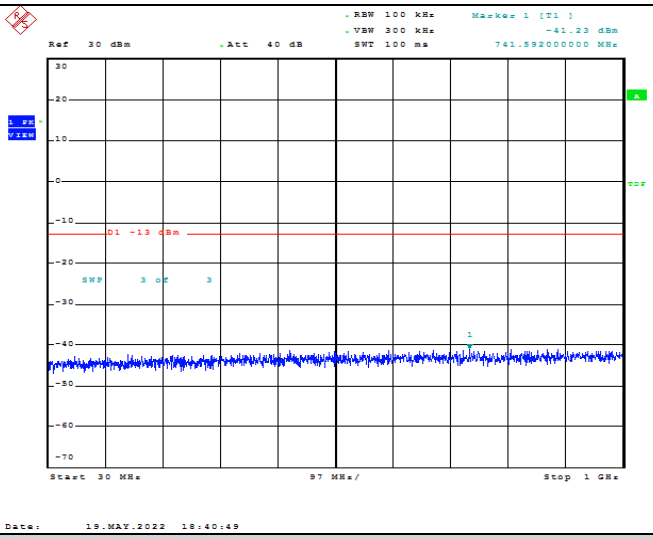
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



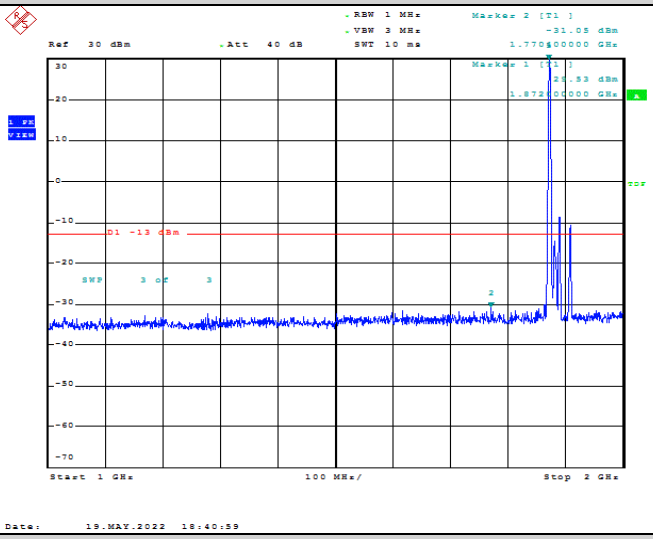
Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~2000MHz



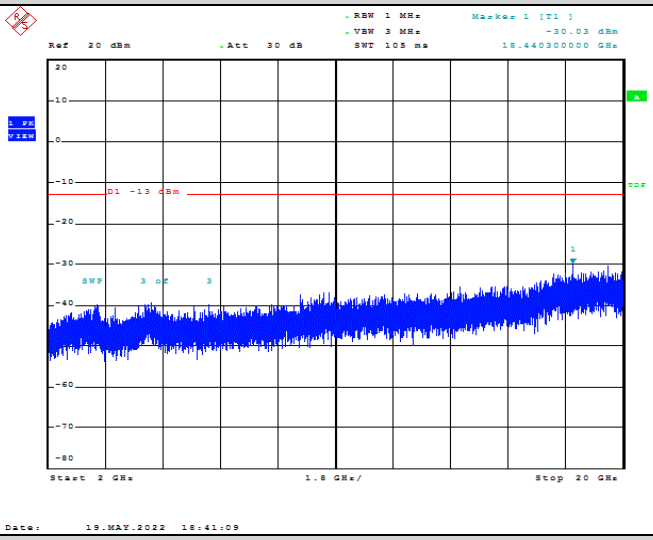
Band2-20MHz-QPSK-18700-1RB#0-Range3:2000~20000MHz



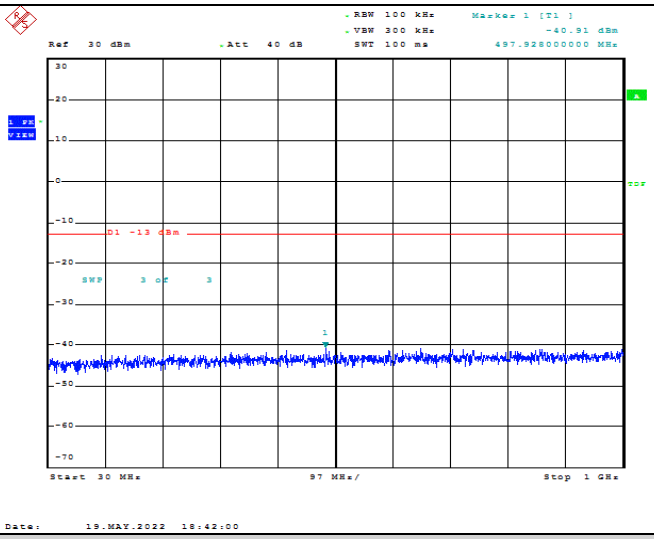
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



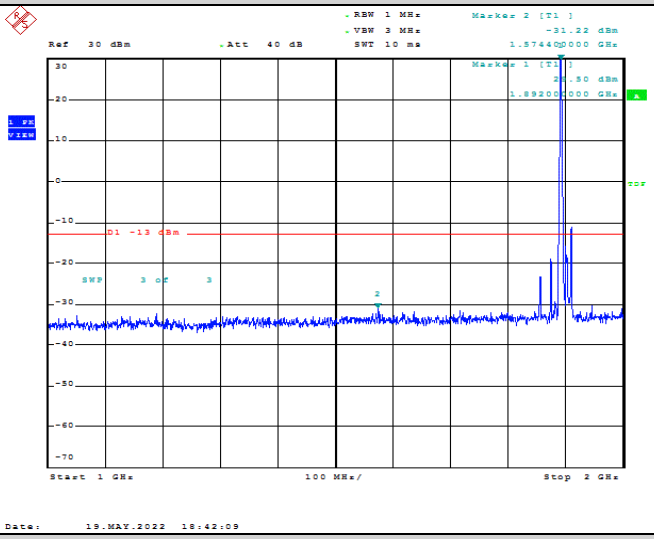
Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



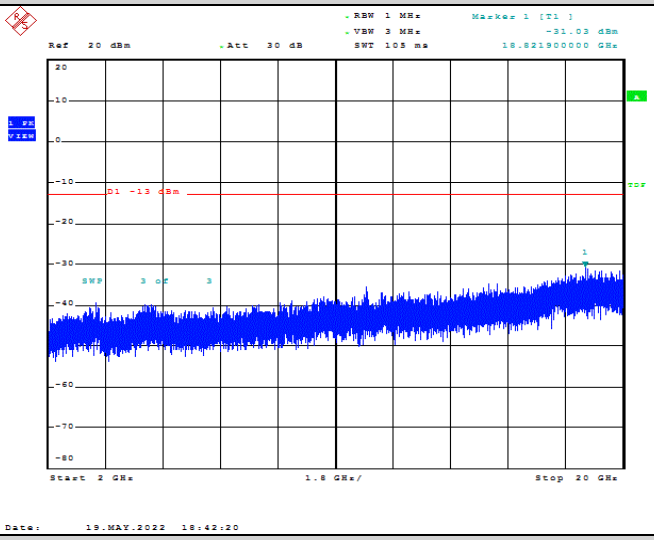
Band2-20MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



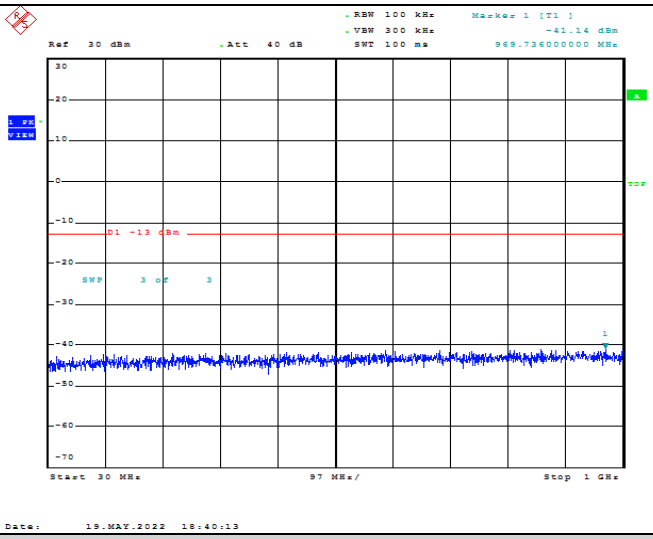
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



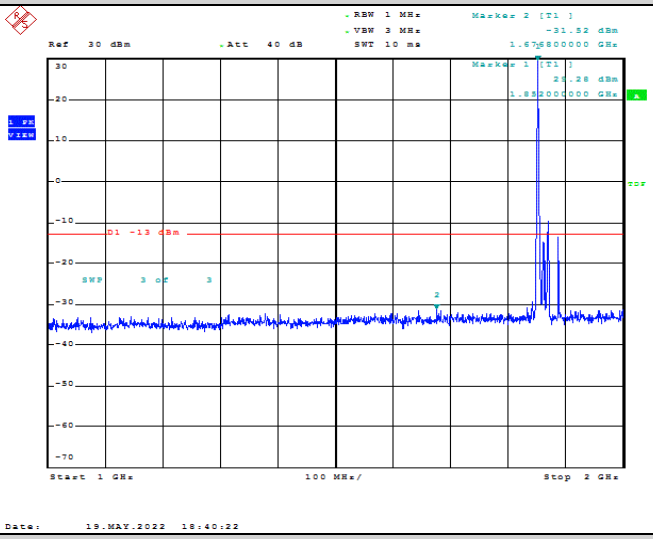
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~2000MHz



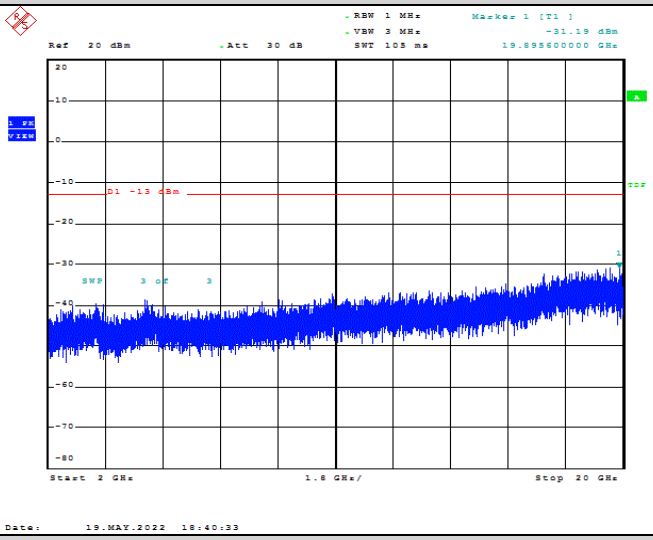
Band2-20MHz-QPSK-19100-1RB#0-Range3:2000~20000MHz



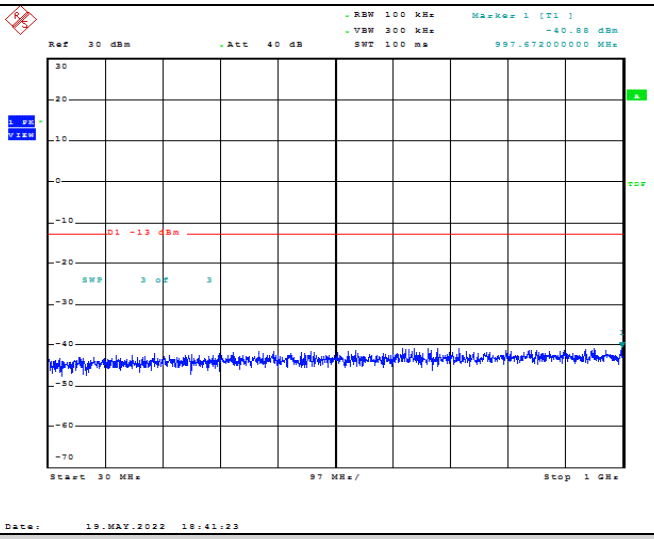
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



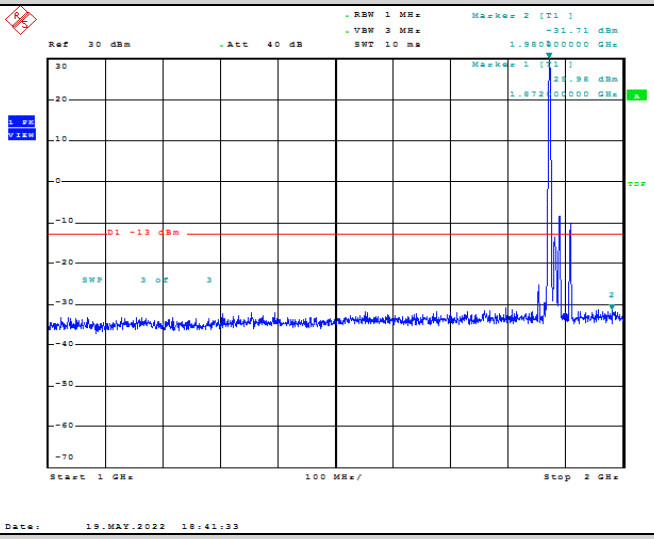
Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~2000MHz



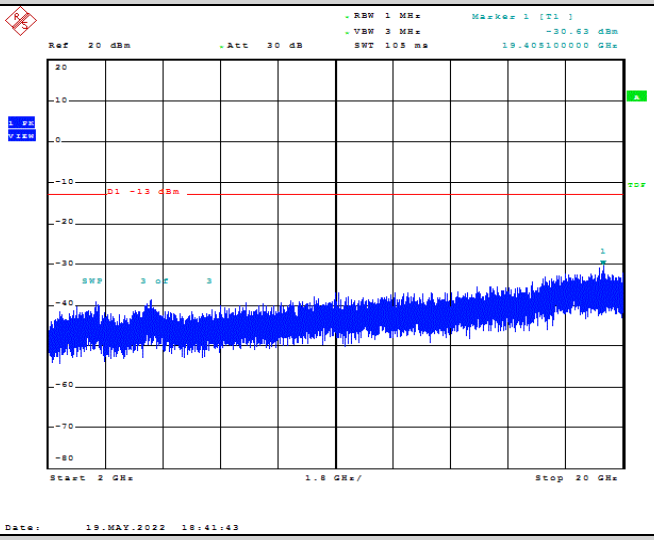
Band2-20MHz-16QAM-18700-1RB#0-Range3:2000~20000MHz



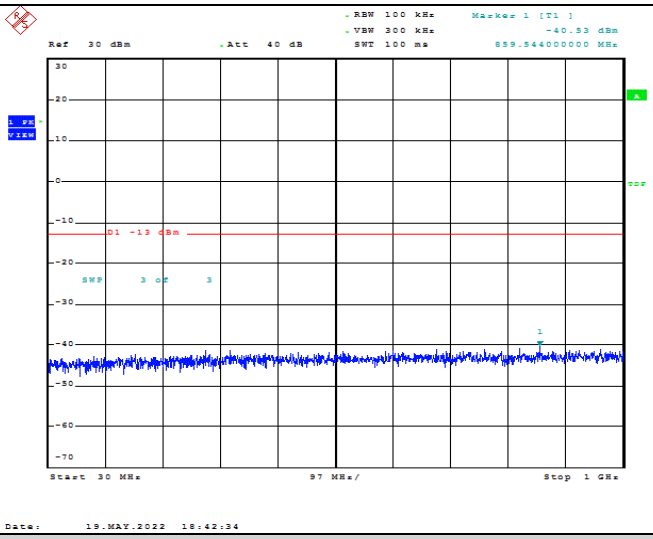
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



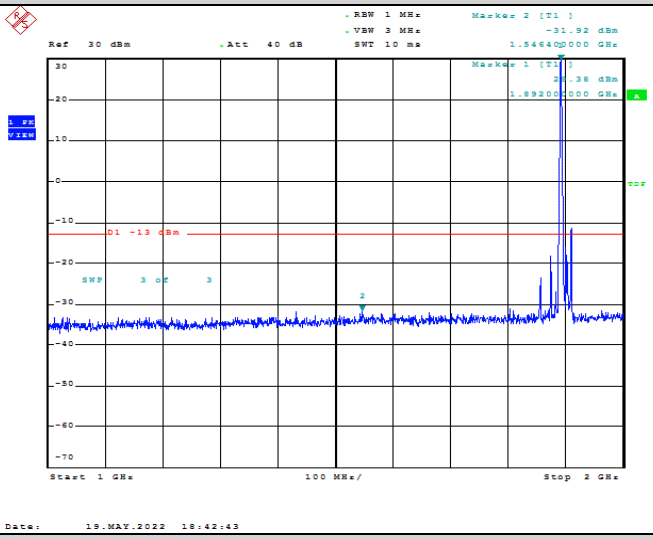
Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



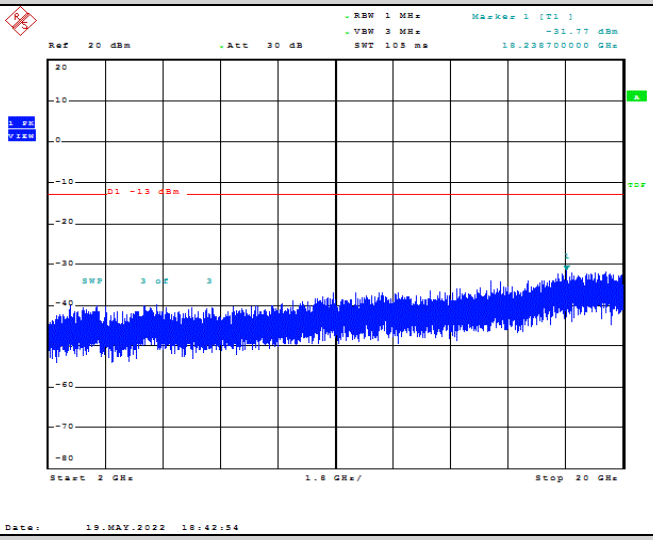
Band2-20MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz



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



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



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 (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-3.46	-0.001870	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-4.08	-0.002205	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-3.08	-0.001664	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-5.08	-0.002702	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-3.89	-0.002069	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-4.84	-0.002574	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-2.29	-0.001199	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	3.92	0.002053	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	3.76	0.001969	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-4.96	-0.002680	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-3.81	-0.002059	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-4.75	-0.002567	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-7.34	-0.003904	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-7.67	-0.004080	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-7.18	-0.003819	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	2.46	0.001288	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-2.52	-0.001320	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-2.32	-0.001215	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-5.05	-0.002728	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-2.89	-0.001561	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-7.07	-0.003819	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-9.07	-0.004824	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-4.38	-0.002330	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-6.59	-0.003505	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	3.50	0.001834	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	3.79	0.001986	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	3.35	0.001755	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-4.01	-0.002166	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-7.93	-0.004283	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-2.43	-0.001312	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-7.58	-0.004032	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-5.24	-0.002787	±2.5	PASS

Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-3.78	-0.002011	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	5.71	0.002992	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-3.69	-0.001933	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-2.42	-0.001268	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-7.02	-0.003789	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-6.17	-0.003331	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-2.22	-0.001198	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-7.12	-0.003787	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-3.75	-0.001995	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-6.59	-0.003505	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	2.23	0.001169	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	4.85	0.002543	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	2.45	0.001284	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-4.46	-0.002408	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-4.58	-0.002472	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-3.66	-0.001976	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-4.11	-0.002186	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-6.18	-0.003287	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-5.26	-0.002798	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	3.38	0.001772	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	2.82	0.001478	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-3.46	-0.001814	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-5.66	-0.003051	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-2.88	-0.001553	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-5.46	-0.002943	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-6.39	-0.003399	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-4.84	-0.002574	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-5.76	-0.003064	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	3.91	0.002052	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	3.20	0.001680	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	2.39	0.001255	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-5.87	-0.003164	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-5.31	-0.002863	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-3.45	-0.001860	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-7.34	-0.003904	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-5.56	-0.002957	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-6.47	-0.003441	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-2.55	-0.001339	±2.5	PASS

Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-3.33	-0.001748	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	3.79	0.001990	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-6.45	-0.003472	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-8.40	-0.004522	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-6.91	-0.003720	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-5.74	-0.003053	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-3.98	-0.002117	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-5.16	-0.002745	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-6.90	-0.003627	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-5.55	-0.002917	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-6.79	-0.003569	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-7.41	-0.003989	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-8.58	-0.004619	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-6.15	-0.003311	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-6.98	-0.003713	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-6.68	-0.003553	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-5.95	-0.003165	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-6.31	-0.003317	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-7.97	-0.004189	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-4.05	-0.002129	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	4.19	0.002253	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	5.88	0.003161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-1.65	-0.000887	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-7.90	-0.004202	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-4.18	-0.002223	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-6.38	-0.003394	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-5.38	-0.002832	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-5.34	-0.002811	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-3.45	-0.001816	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	2.16	0.001161	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-1.83	-0.000984	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	2.89	0.001554	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-5.78	-0.003074	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-6.67	-0.003548	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-6.58	-0.003500	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-4.49	-0.002363	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-2.95	-0.001553	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-6.90	-0.003632	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-3.85	-0.002080	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-4.84	-0.002615	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-5.68	-0.003069	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-4.45	-0.002404	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-5.18	-0.002799	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	45	-2.66	-0.001437	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-6.74	-0.003585	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-6.34	-0.003372	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-4.88	-0.002596	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-6.35	-0.003378	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	-3.28	-0.001745	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	45	-4.71	-0.002505	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	3.98	0.002085	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-4.33	-0.002268	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	4.75	0.002488	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-3.91	-0.002048	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	4.13	0.002163	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	45	3.19	0.001671	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-4.35	-0.002350	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-5.08	-0.002745	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-5.68	-0.003069	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-4.79	-0.002588	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	-6.51	-0.003518	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	45	-2.85	-0.001540	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-6.12	-0.003255	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-7.68	-0.004085	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-8.11	-0.004314	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	-6.38	-0.003394	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-6.65	-0.003537	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	45	-4.55	-0.002420	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	3.62	0.001896	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	4.15	0.002174	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	2.73	0.001430	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	1.72	0.000901	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	2.99	0.001566	±2.5	PASS

Band2	1.4MHz	16QAM	19193	6RB#0	NV	45	-5.28	-0.002765	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-5.69	-0.003073	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-7.42	-0.004008	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-5.55	-0.002998	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-6.29	-0.003397	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-5.48	-0.002960	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	45	-5.06	-0.002733	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-5.95	-0.003165	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-5.39	-0.002867	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-5.36	-0.002851	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-7.38	-0.003926	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-4.82	-0.002564	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	45	-6.75	-0.003590	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	3.91	0.002049	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	4.06	0.002127	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	2.07	0.001085	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-3.63	-0.001902	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-2.99	-0.001567	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	45	5.42	0.002840	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-3.03	-0.001637	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	3.20	0.001728	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-3.35	-0.001809	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-3.85	-0.002079	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-5.45	-0.002944	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	45	-6.75	-0.003646	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-5.09	-0.002707	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-4.78	-0.002543	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-5.56	-0.002957	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	-3.79	-0.002016	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	-5.81	-0.003090	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	45	-5.49	-0.002920	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	3.26	0.001708	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-2.60	-0.001362	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	2.43	0.001273	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-3.81	-0.001996	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	-3.72	-0.001949	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	45	-2.80	-0.001467	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-4.91	-0.002650	±2.5	PASS

Band2	5MHz	QPSK	18625	25RB#0	NV	10	-3.18	-0.001717	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-1.62	-0.000874	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-4.61	-0.002489	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-2.12	-0.001144	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	45	-4.09	-0.002208	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-5.97	-0.003176	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5.97	-0.003176	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-4.15	-0.002207	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-5.59	-0.002973	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	-5.36	-0.002851	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	45	-3.53	-0.001878	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	3.36	0.001761	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-1.70	-0.000891	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	2.59	0.001358	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-3.53	-0.001851	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-2.95	-0.001547	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	45	-3.66	-0.001919	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	2.50	0.001350	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-2.92	-0.001576	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-5.25	-0.002834	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-2.80	-0.001511	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-6.68	-0.003606	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	45	-4.66	-0.002516	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4.96	-0.002638	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-5.45	-0.002899	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-5.19	-0.002761	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	-3.53	-0.001878	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-7.14	-0.003798	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	45	-5.62	-0.002989	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-3.56	-0.001866	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	4.22	0.002212	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	4.09	0.002144	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	2.62	0.001374	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	3.99	0.002092	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	45	1.89	0.000991	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-4.91	-0.002647	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-5.15	-0.002776	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-3.12	-0.001682	±2.5	PASS

Band2	10MHz	QPSK	18650	50RB#0	NV	30	-4.59	-0.002474	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-3.50	-0.001887	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	45	-4.92	-0.002652	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-6.54	-0.003479	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-6.51	-0.003463	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-6.64	-0.003532	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-6.88	-0.003660	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-5.58	-0.002968	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	45	-6.51	-0.003463	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	4.41	0.002315	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	4.03	0.002115	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	5.21	0.002735	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-4.18	-0.002194	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	2.80	0.001470	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	45	4.71	0.002472	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	-3.03	-0.001633	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-5.04	-0.002717	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-5.75	-0.003100	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-3.79	-0.002043	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-7.31	-0.003941	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	45	-6.54	-0.003526	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-4.84	-0.002574	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-5.49	-0.002920	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-5.32	-0.002830	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-5.48	-0.002915	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-5.46	-0.002904	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	45	-3.59	-0.001910	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	4.13	0.002168	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	4.94	0.002593	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	4.41	0.002315	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	2.20	0.001155	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	4.68	0.002457	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	45	2.59	0.001360	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-6.07	-0.003268	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.81	-0.003128	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-7.15	-0.003849	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-4.82	-0.002595	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	-7.42	-0.003995	±2.5	PASS

Band2	15MHz	QPSK	18675	75RB#0	NV	45	-5.61	-0.003020	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-3.65	-0.001941	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-7.11	-0.003782	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-5.65	-0.003005	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-6.04	-0.003213	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-6.38	-0.003394	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	45	-8.84	-0.004702	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-4.89	-0.002570	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-7.70	-0.004047	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-5.05	-0.002654	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-6.75	-0.003548	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-5.24	-0.002754	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	45	-6.68	-0.003511	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-4.23	-0.002277	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-5.38	-0.002896	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-5.09	-0.002740	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	-6.78	-0.003650	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-6.19	-0.003332	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	45	-7.82	-0.004210	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-7.17	-0.003814	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-4.48	-0.002383	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-7.68	-0.004085	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	-5.74	-0.003053	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	-5.68	-0.003021	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	45	-5.51	-0.002931	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-7.15	-0.003758	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-5.68	-0.002986	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-5.25	-0.002760	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	30	-5.19	-0.002728	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	40	-6.08	-0.003196	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	45	-5.79	-0.003043	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	4.23	0.002274	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	2.88	0.001548	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	3.52	0.001892	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	3.69	0.001984	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	3.59	0.001930	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	45	3.43	0.001844	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-4.78	-0.002543	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB#0	NV	10	-5.89	-0.003133	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-5.15	-0.002739	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-6.85	-0.003644	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-5.49	-0.002920	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	45	-5.12	-0.002723	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.89	-0.002574	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-5.92	-0.003116	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-7.12	-0.003747	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-6.59	-0.003468	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-5.36	-0.002821	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	45	-4.36	-0.002295	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	3.83	0.002059	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	3.91	0.002102	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	3.03	0.001629	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	2.69	0.001446	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	3.20	0.001720	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	45	-3.35	-0.001801	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-9.24	-0.004915	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-7.40	-0.003936	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-5.92	-0.003149	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-6.47	-0.003441	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-6.17	-0.003282	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	45	-7.30	-0.003883	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-2.76	-0.001453	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-4.99	-0.002626	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-7.41	-0.003900	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-6.25	-0.003289	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-5.21	-0.002742	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	45	-6.32	-0.003326	±2.5	PASS

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