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APPENDIX D.1: EFFECTIVE (ISOTROPIC) RADIATED POWER

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.93	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.04	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.98	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.91	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.97	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.95	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.97	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.46	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.51	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.46	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.54	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.50	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.56	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.31	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.23	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.79	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.89	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.86	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.92	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.83	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.89	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	23.10	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.90	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.76	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.80	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.74	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.97	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.53	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.68	PASS

Band2	1.4MHz	16QAM	18900	1RB#5	22.53	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.41	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.37	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.42	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.40	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.08	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.84	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.65	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.68	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.69	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.65	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.87	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.90	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.71	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.54	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.75	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.96	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.99	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.90	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.51	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.54	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.48	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.54	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.52	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.47	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.47	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.38	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.23	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.90	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.89	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.17	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.11	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.81	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.89	PASS

Band2	3MHz	16QAM	18615	1RB#8	22.91	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.67	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.93	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.94	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.96	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.93	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.63	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.59	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.60	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.50	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.50	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.46	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.43	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.30	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.75	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.75	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.92	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.31	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.86	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.98	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.85	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.85	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.59	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.93	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.93	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.88	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.92	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.47	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.56	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.47	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.52	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.52	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.47	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.48	PASS

Band2	5MHz	QPSK	19175	1RB#0	23.36	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.42	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.02	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.92	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.42	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.24	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.16	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.51	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.70	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.42	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.89	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.91	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.84	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.91	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.58	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.68	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.41	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.54	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.49	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.43	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.45	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.40	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.17	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.80	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.08	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.43	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.94	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.23	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.89	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.86	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.37	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.46	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.75	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.75	PASS

Band2	10MHz	QPSK	18650	50RB#0	22.73	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.47	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.64	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.51	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.54	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.60	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.48	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.48	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.41	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.53	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.35	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.12	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.48	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.25	PASS
Band2	10MHz	QPSK	19150	50RB#0	22.38	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.78	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.73	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.58	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.68	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.95	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.64	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.55	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.60	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.68	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.55	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.62	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.57	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.48	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.53	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.37	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.41	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.74	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.56	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.52	PASS

Band2	10MHz	16QAM	19150	25RB#25	21.29	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.36	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.73	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.86	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.93	PASS
Band2	15MHz	QPSK	18675	36RB#0	23.02	PASS
Band2	15MHz	QPSK	18675	36RB#18	23.08	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.97	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.02	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.43	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.54	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.37	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.67	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.68	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.53	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.58	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.38	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.46	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.25	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.25	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.54	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.29	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.40	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.86	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.89	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.69	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.92	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.97	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.87	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.90	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.66	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.69	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.32	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.62	PASS

Band2	15MHz	16QAM	18900	36RB#18	21.61	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.53	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.52	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.32	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.34	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.76	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.40	PASS
Band2	15MHz	16QAM	19125	36RB#18	21.45	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.17	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.37	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.74	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.06	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.24	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.99	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.99	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.90	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.88	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.38	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.64	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.33	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.60	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.63	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.42	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.57	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.24	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.48	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.97	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.37	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.49	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.19	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.39	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.68	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.74	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.48	PASS

Band2	20MHz	16QAM	18700	50RB#0	21.94	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.96	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.90	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.96	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.50	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.75	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.43	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.61	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.65	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.44	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.54	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.28	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.61	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.65	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.51	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.50	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.24	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.34	PASS

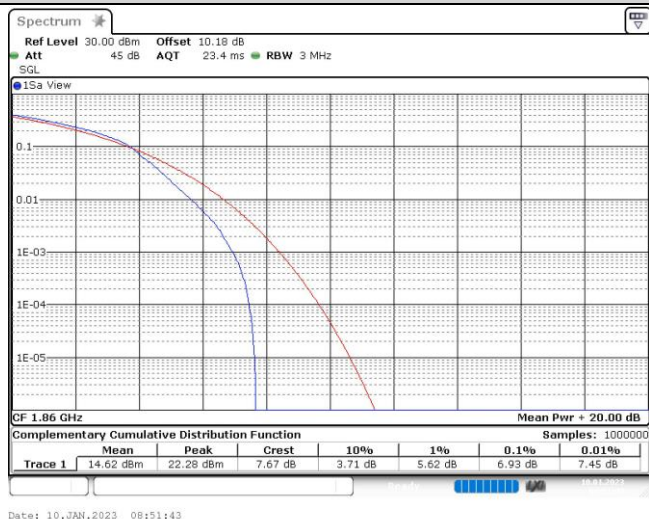
APPENDIX D.2: PEAK-TO AVERAGE RATIO

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	6.93	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	6.78	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	6.93	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	7.36	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	7.30	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	7.33	13	PASS

Test Graphs

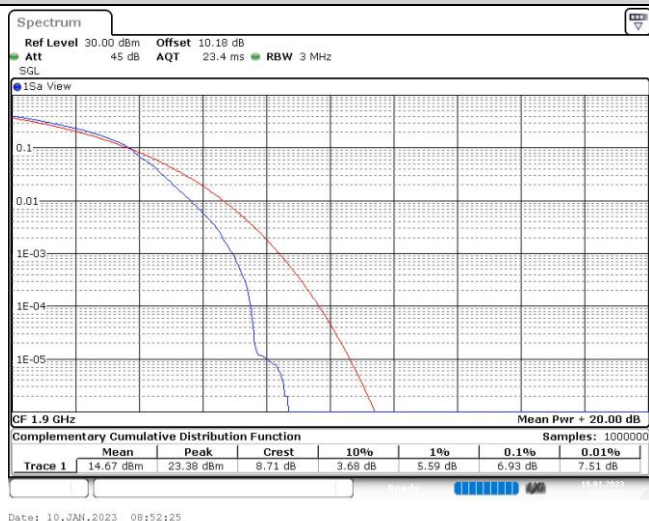
Band2-20MHz-QPSK-18700-100RB#0



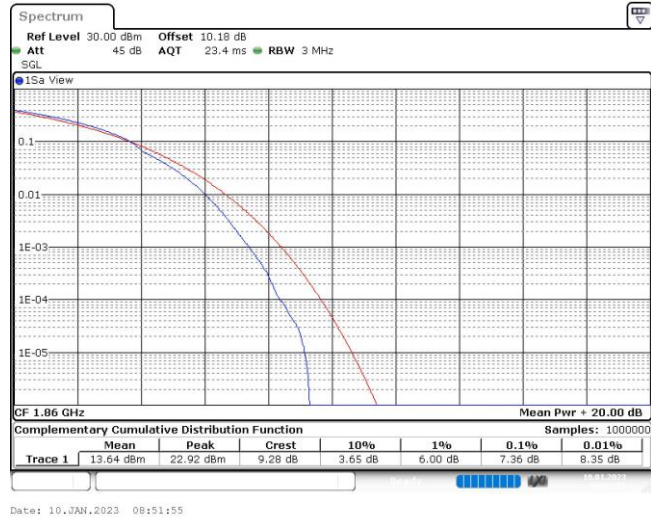
Band2-20MHz-QPSK-18900-100RB#0



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



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



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



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



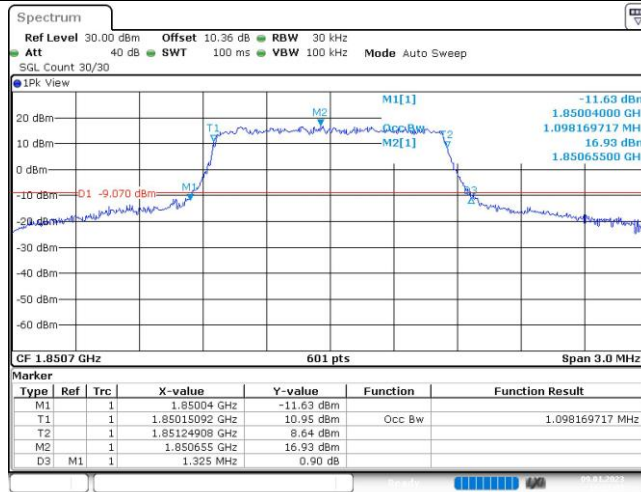
APPENDIX D.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.098	1.33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.31	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.088	1.31	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.32	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.32	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.093	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.676	2.87	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.676	2.86	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.676	2.88	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.676	2.89	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.676	2.89	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.676	2.89	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.86	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.86	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.486	4.86	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.84	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.466	4.83	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.466	4.80	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	9.73	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.952	9.70	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.952	9.67	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.952	9.53	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.918	9.60	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.918	9.57	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.527	15.15	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.80	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.428	14.65	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.527	14.65	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	14.65	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.97	19.33	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.903	19.47	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.903	19.20	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.97	19.40	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.903	19.33	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.837	19.27	PASS

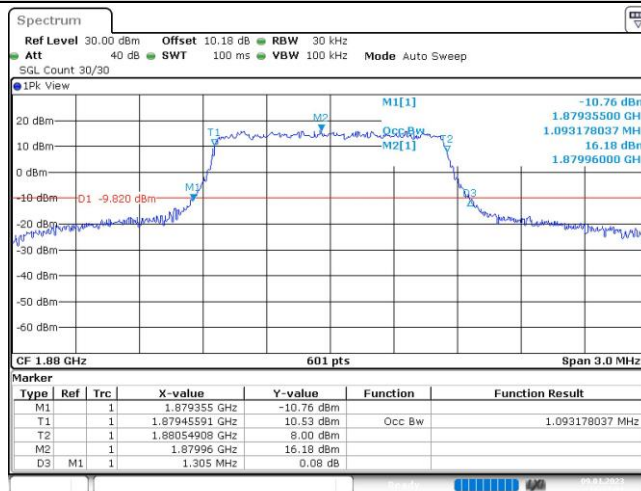
Test Graphs

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



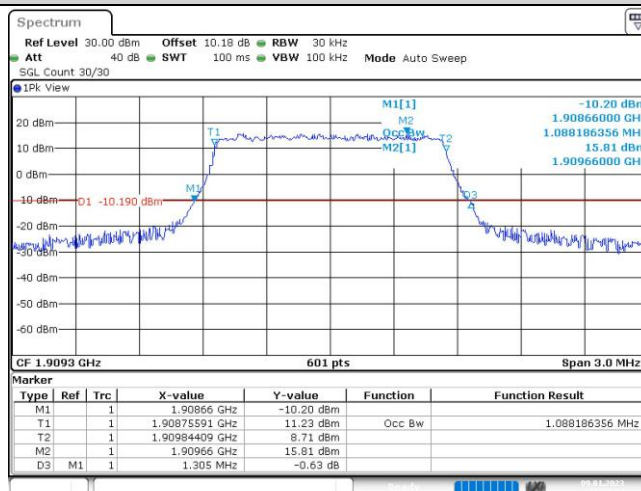
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Band2-1.4MHz-QPSK-18900-6RB#0



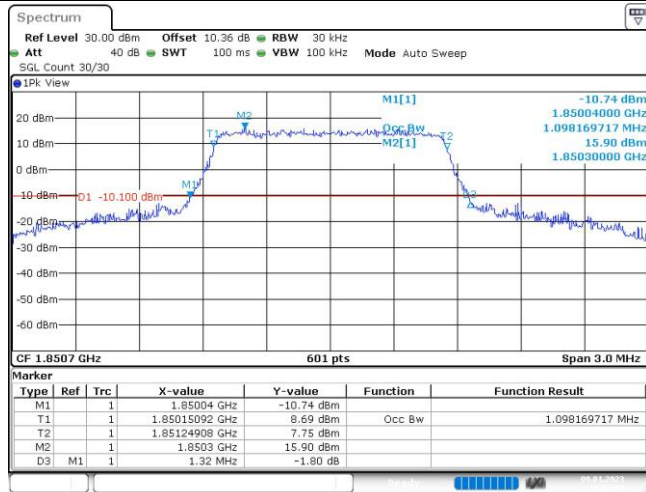
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Band2-1.4MHz-QPSK-19193-6RB#0



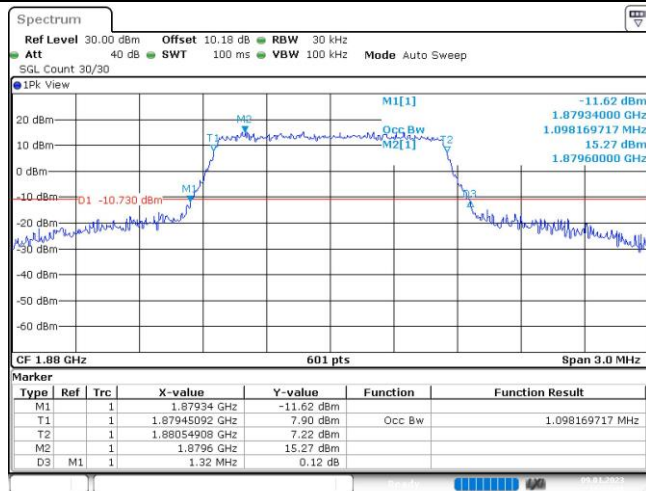
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Band2-1.4MHz-16QAM-18607-6RB#0



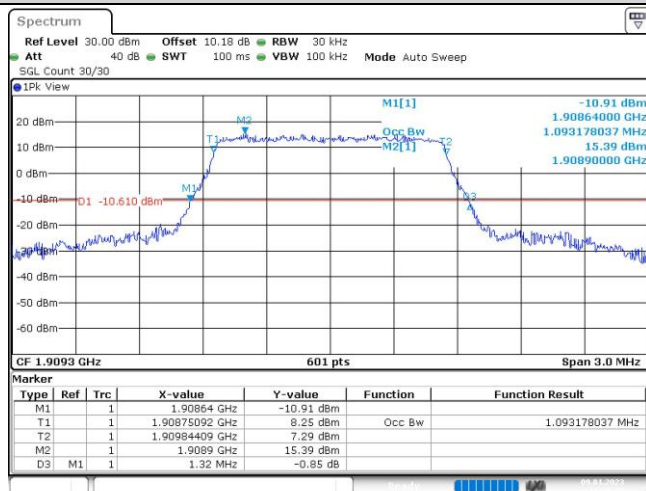
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Band2-1.4MHz-16QAM-18900-6RB#0



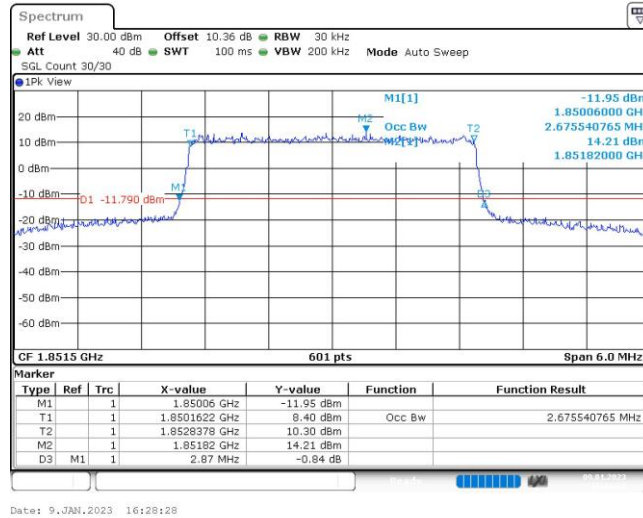
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Band2-1.4MHz-16QAM-19193-6RB#0

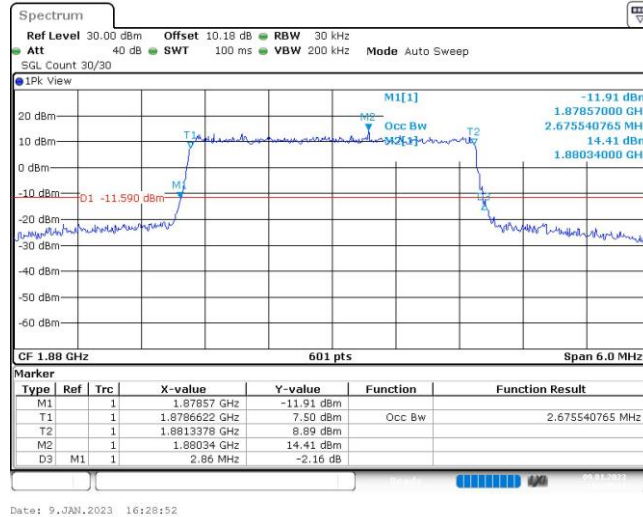


Date: 9.JAN.2023 16:28:05

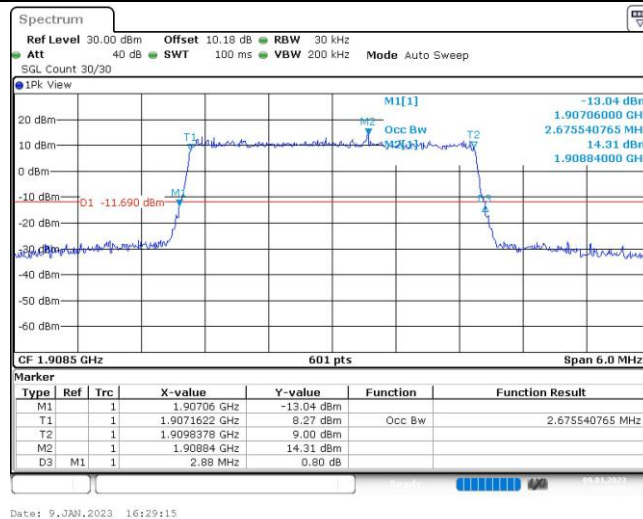
Band2-3MHz-QPSK-18615-15RB#0



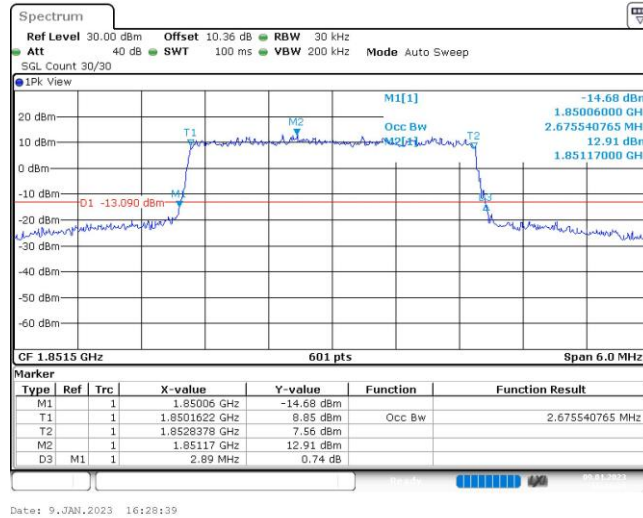
Band2-3MHz-QPSK-18900-15RB#0



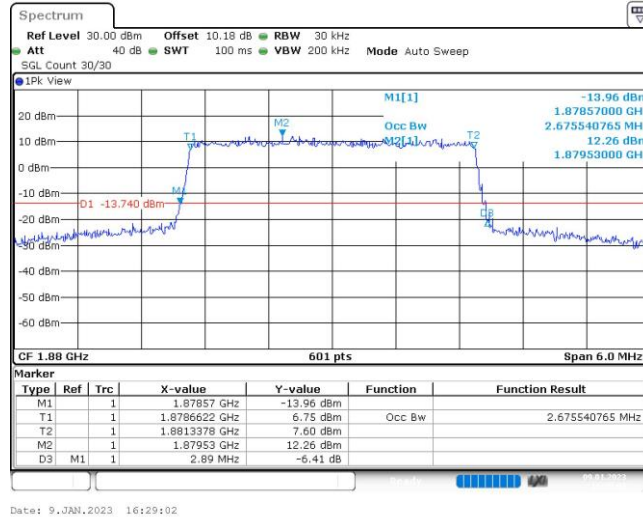
Band2-3MHz-QPSK-19185-15RB#0



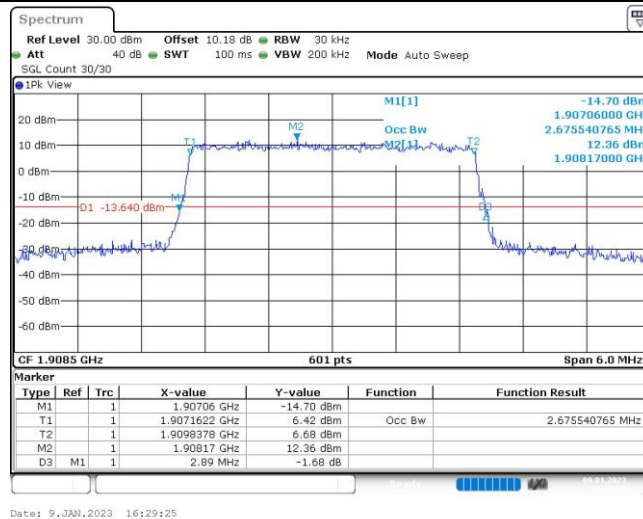
Band2-3MHz-16QAM-18615-15RB#0



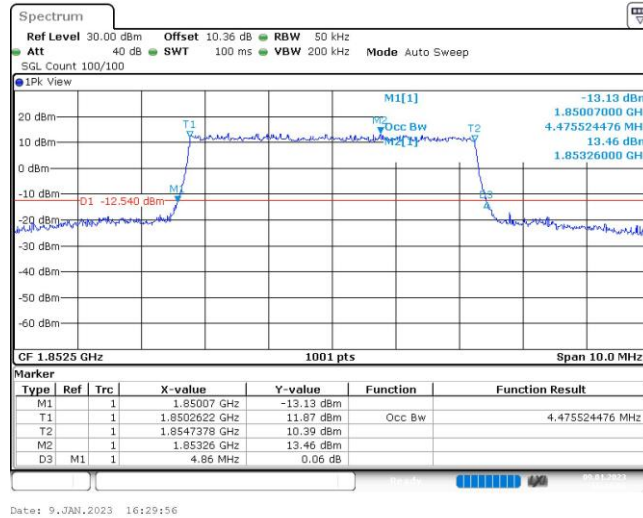
Band2-3MHz-16QAM-18900-15RB#0



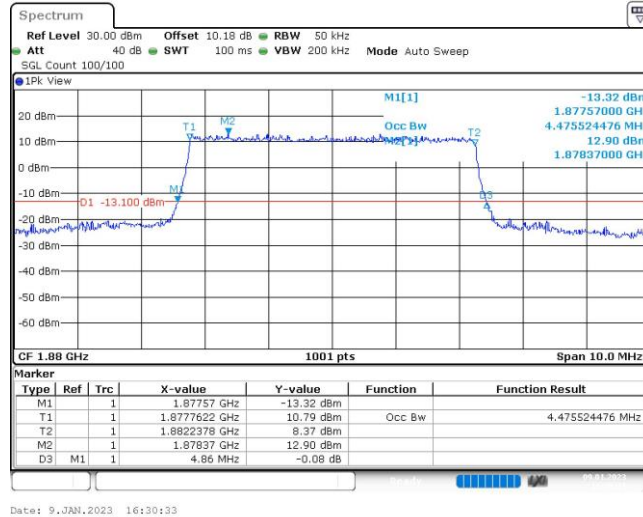
Band2-3MHz-16QAM-19185-15RB#0



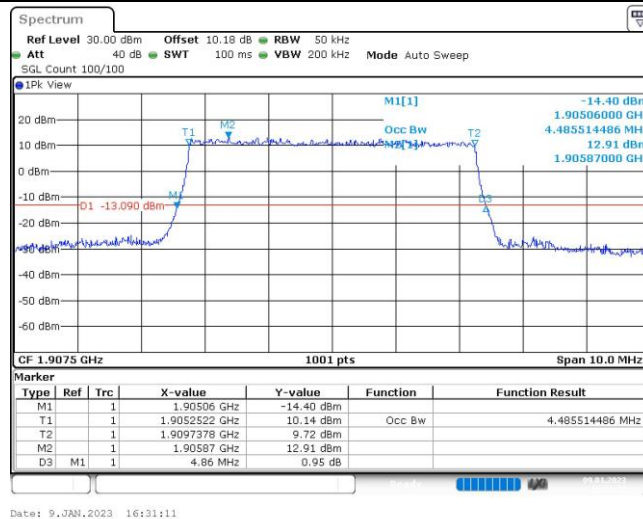
Band2-5MHz-QPSK-18625-25RB#0



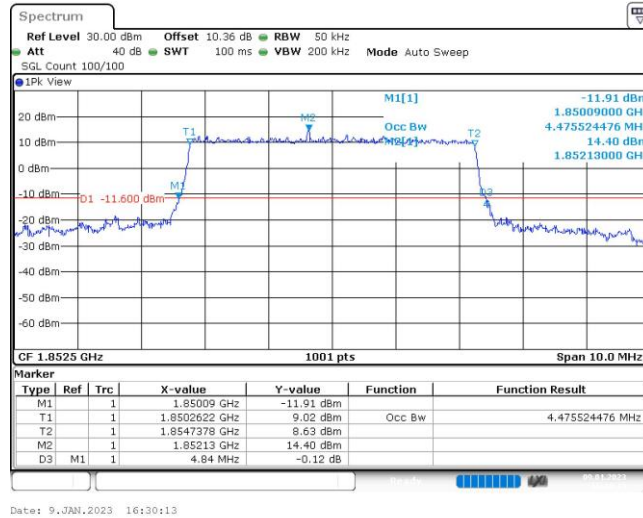
Band2-5MHz-QPSK-18900-25RB#0



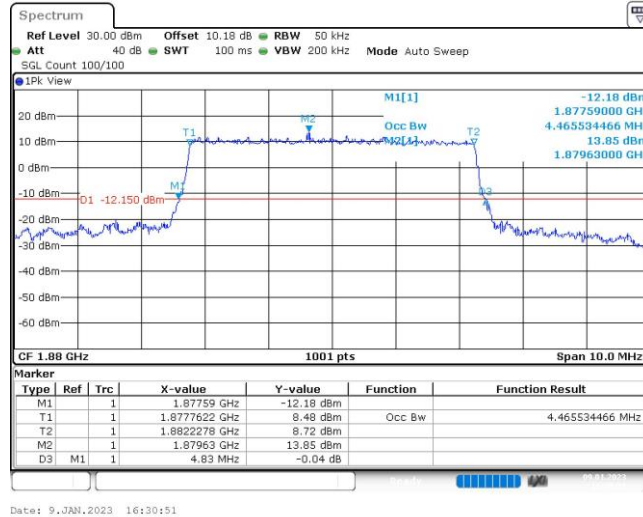
Band2-5MHz-QPSK-19175-25RB#0



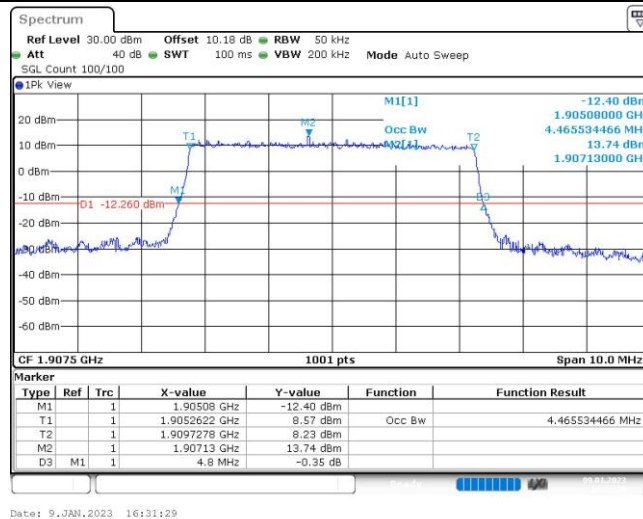
Band2-5MHz-16QAM-18625-25RB#0



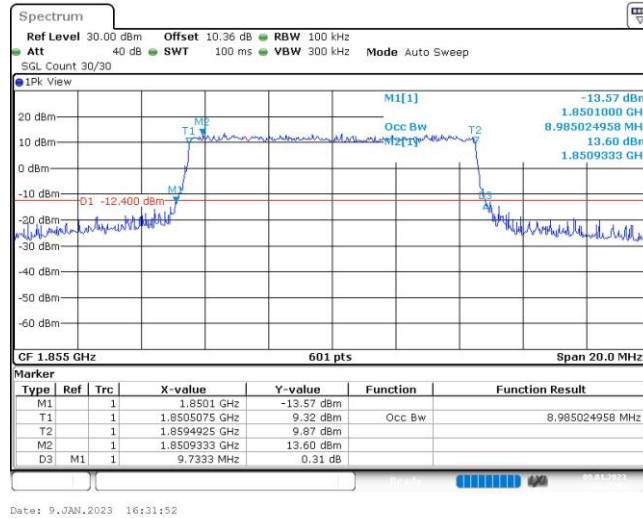
Band2-5MHz-16QAM-18900-25RB#0



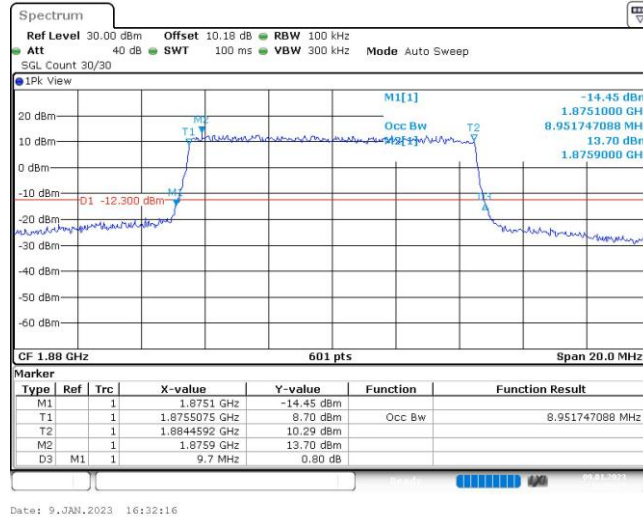
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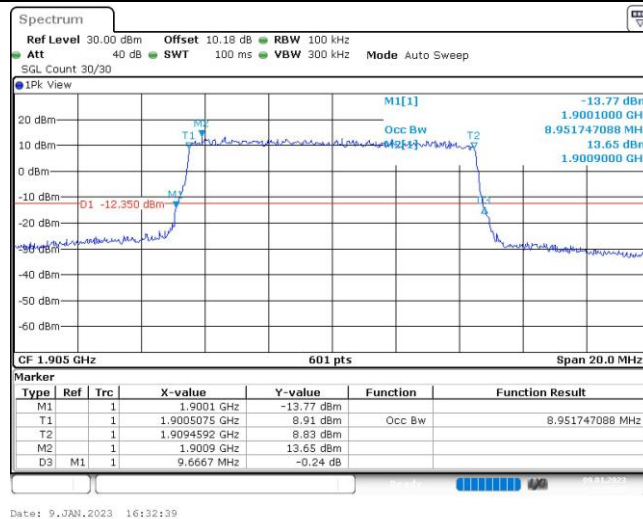
Band2-10MHz-QPSK-18650-50RB#0



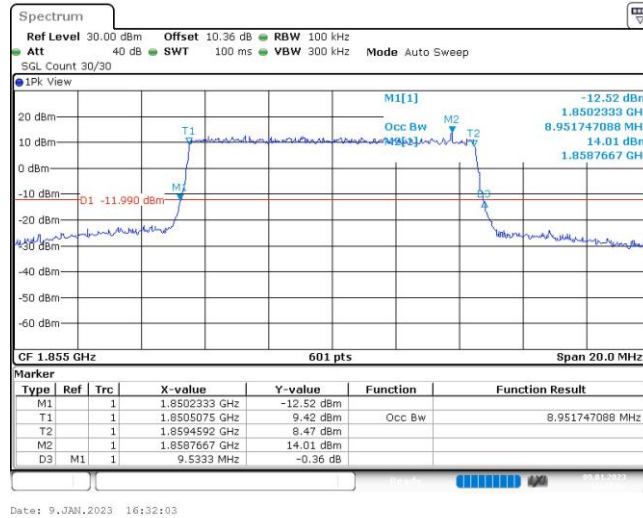
Band2-10MHz-QPSK-18900-50RB#0



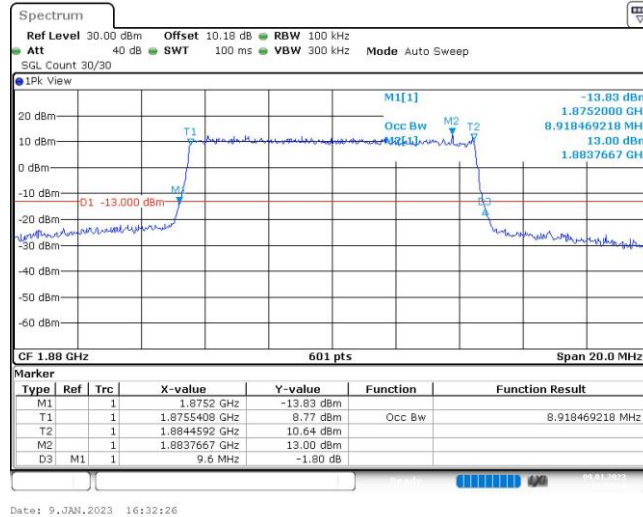
Band2-10MHz-QPSK-19150-50RB#0



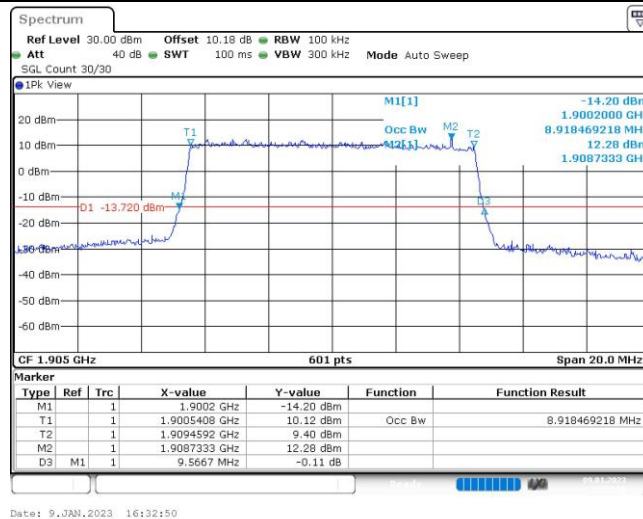
Band2-10MHz-16QAM-18650-50RB#0



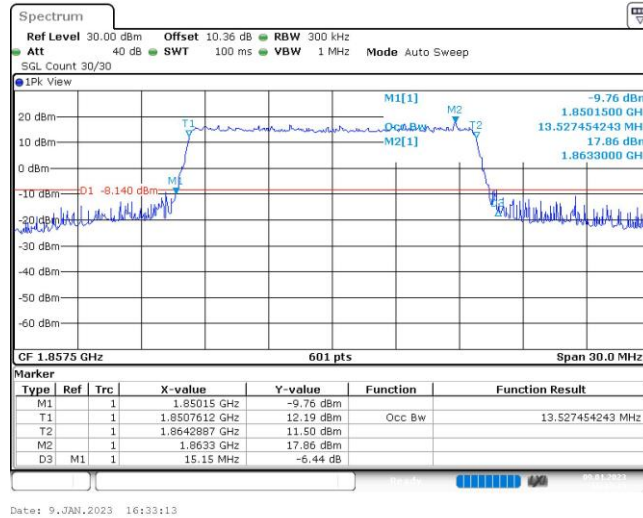
Band2-10MHz-16QAM-18900-50RB#0



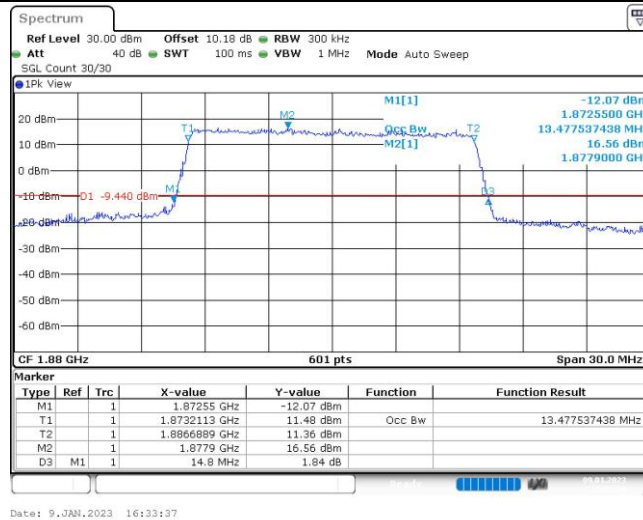
Band2-10MHz-16QAM-19150-50RB#0



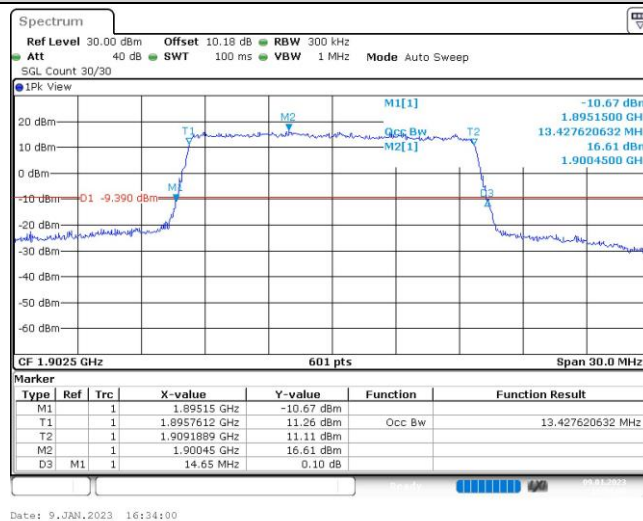
Band2-15MHz-QPSK-18675-75RB#0



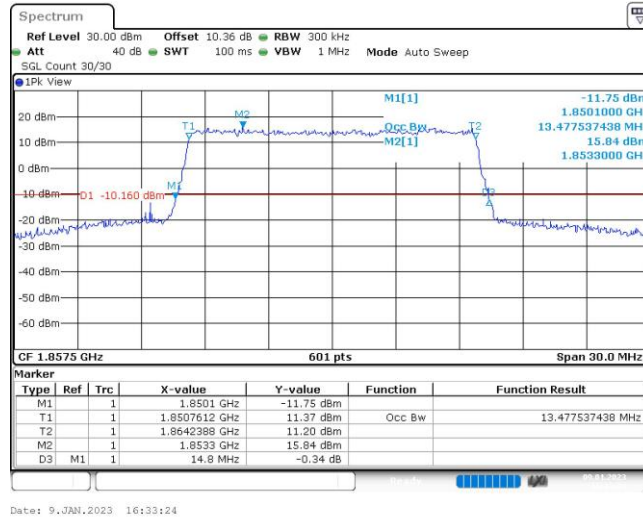
Band2-15MHz-QPSK-18900-75RB#0



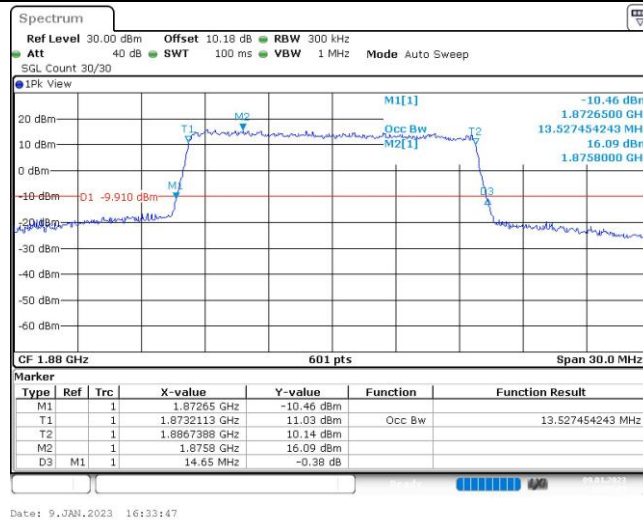
Band2-15MHz-QPSK-19125-75RB#0



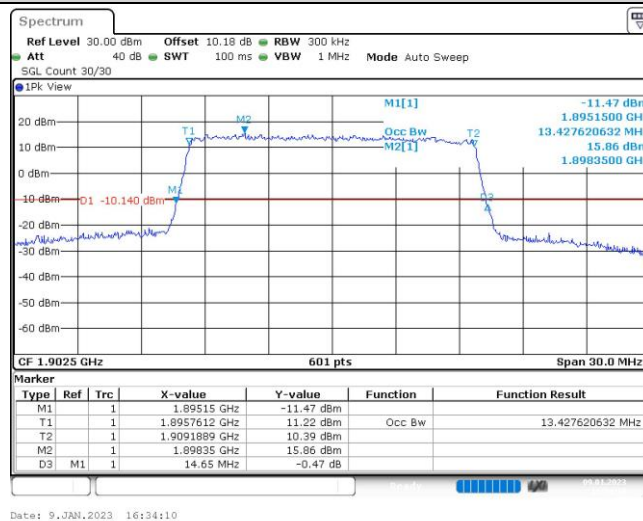
Band2-15MHz-16QAM-18675-75RB#0



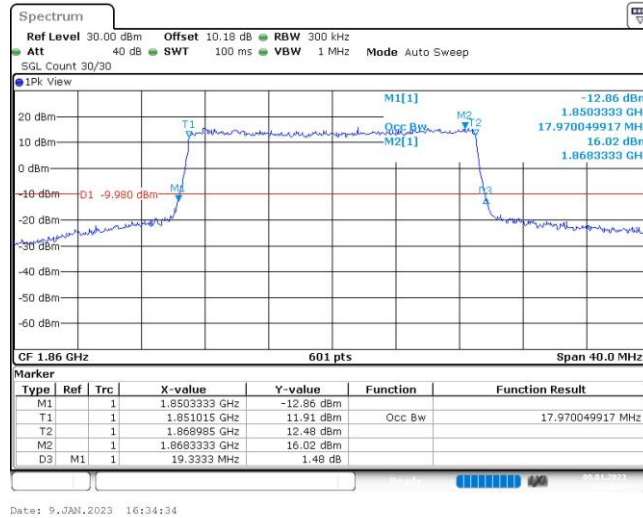
Band2-15MHz-16QAM-18900-75RB#0



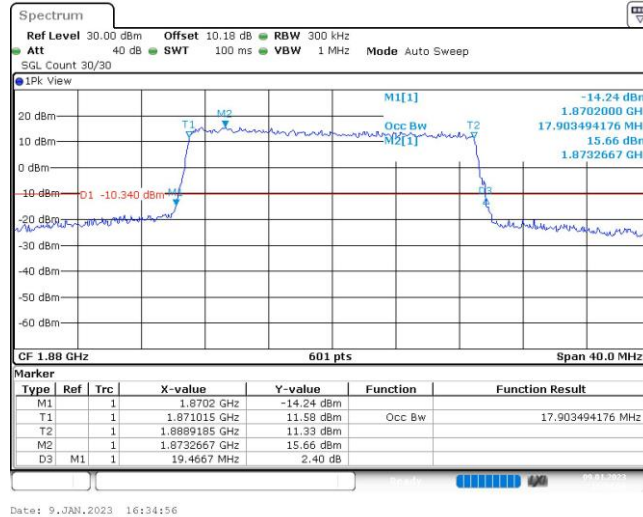
Band2-15MHz-16QAM-19125-75RB#0



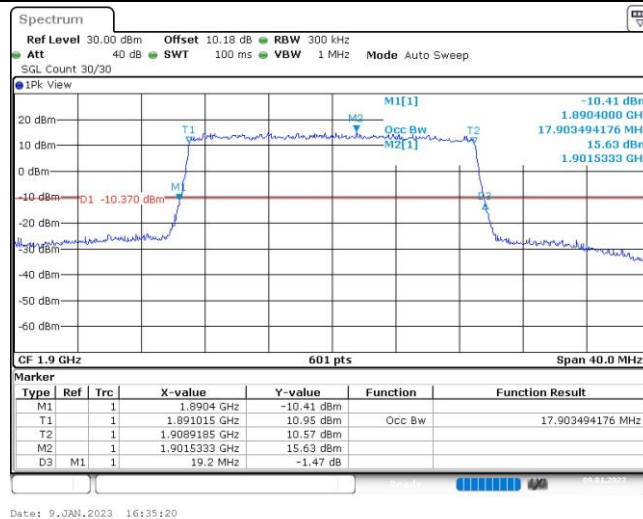
Band2-20MHz-QPSK-18700-100RB#0



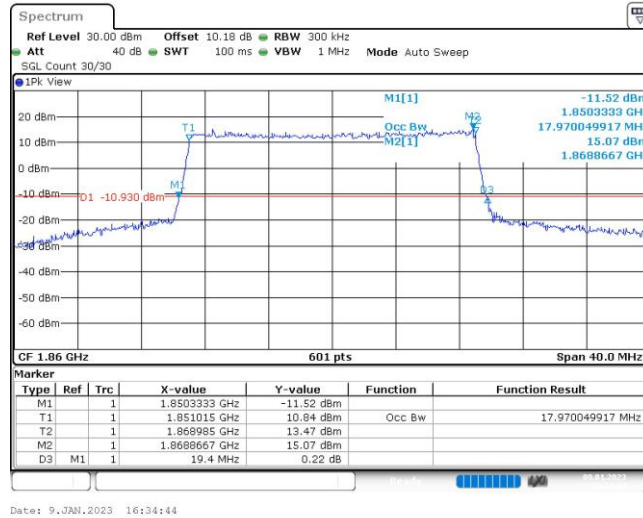
Band2-20MHz-QPSK-18900-100RB#0



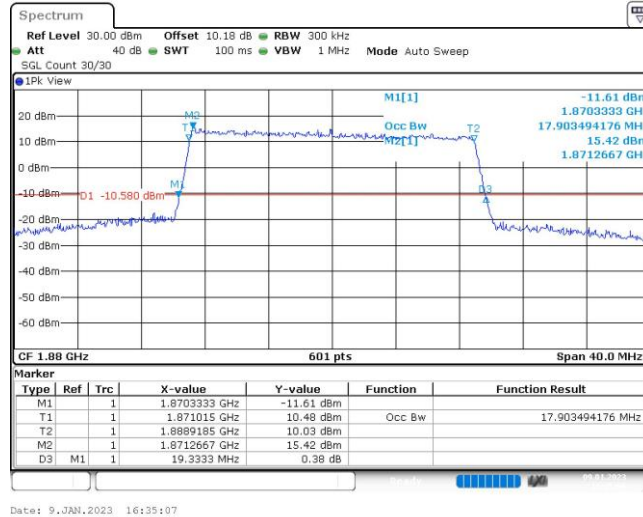
Band2-20MHz-QPSK-19100-100RB#0



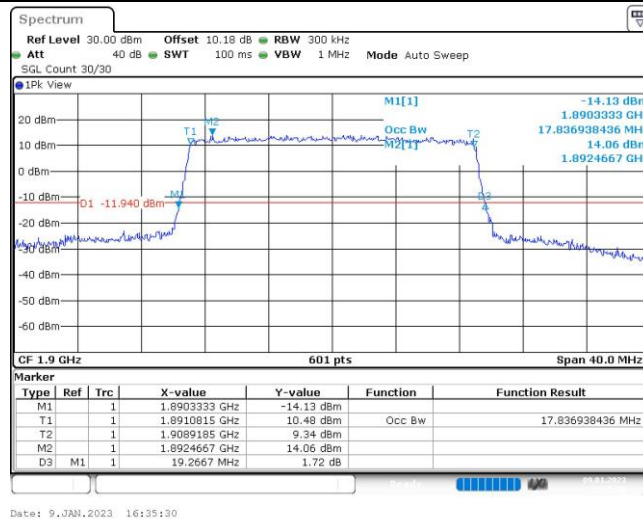
Band2-20MHz-16QAM-18700-100RB#0



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



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



APPENDIX D.4: BAND EDGE

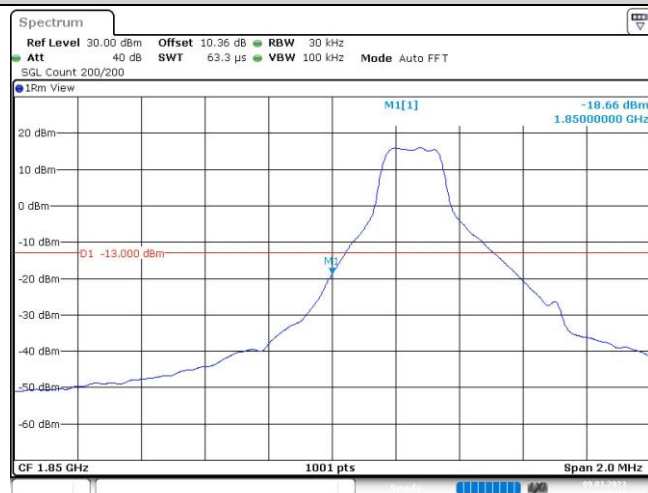
Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-18.66	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-22.70	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-20.64	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-29.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-20.55	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-24.27	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-23.02	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-30.82	PASS
Band2	3MHz	QPSK	18615	1RB#0	-15.43	PASS
Band2	3MHz	QPSK	18615	15RB#0	-24.46	PASS
Band2	3MHz	QPSK	19185	1RB#14	-18.18	PASS
Band2	3MHz	QPSK	19185	15RB#0	-33.63	PASS
Band2	3MHz	16QAM	18615	1RB#0	-16.94	PASS
Band2	3MHz	16QAM	18615	15RB#0	-28.24	PASS
Band2	3MHz	16QAM	19185	1RB#14	-21.88	PASS
Band2	3MHz	16QAM	19185	15RB#0	-33.65	PASS
Band2	5MHz	QPSK	18625	1RB#0	-20.93	PASS
Band2	5MHz	QPSK	18625	25RB#0	-28.23	PASS
Band2	5MHz	QPSK	19175	1RB#24	-19.89	PASS
Band2	5MHz	QPSK	19175	25RB#0	-33.64	PASS
Band2	5MHz	16QAM	18625	1RB#0	-21.13	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.41	PASS
Band2	5MHz	16QAM	19175	1RB#24	-23.35	PASS
Band2	5MHz	16QAM	19175	25RB#0	-35.07	PASS
Band2	10MHz	QPSK	18650	1RB#0	-22.65	PASS
Band2	10MHz	QPSK	18650	50RB#0	-31.22	PASS
Band2	10MHz	QPSK	19150	1RB#49	-22.60	PASS
Band2	10MHz	QPSK	19150	50RB#0	-37.63	PASS
Band2	10MHz	16QAM	18650	1RB#0	-25.51	PASS
Band2	10MHz	16QAM	18650	50RB#0	-35.15	PASS
Band2	10MHz	16QAM	19150	1RB#49	-21.42	PASS
Band2	10MHz	16QAM	19150	50RB#0	-37.60	PASS
Band2	15MHz	QPSK	18675	1RB#0	-19.80	PASS
Band2	15MHz	QPSK	18675	75RB#0	-28.47	PASS
Band2	15MHz	QPSK	19125	1RB#74	-21.21	PASS
Band2	15MHz	QPSK	19125	75RB#0	-33.84	PASS
Band2	15MHz	16QAM	18675	1RB#0	-21.32	PASS
Band2	15MHz	16QAM	18675	75RB#0	-32.44	PASS
Band2	15MHz	16QAM	19125	1RB#74	-22.16	PASS
Band2	15MHz	16QAM	19125	75RB#0	-34.83	PASS
Band2	20MHz	QPSK	18700	1RB#0	-21.69	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.41	PASS
Band2	20MHz	QPSK	19100	1RB#99	-25.84	PASS
Band2	20MHz	QPSK	19100	100RB#0	-38.01	PASS

Band2	20MHz	16QAM	18700	1RB#0	-25.83	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.29	PASS
Band2	20MHz	16QAM	19100	1RB#99	-25.14	PASS
Band2	20MHz	16QAM	19100	100RB#0	-37.87	PASS

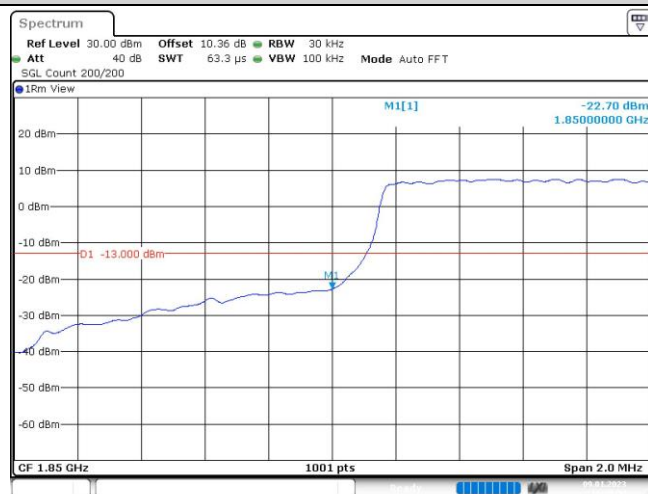
Test Graphs

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



Date: 9.JAN.2023 16:39:33

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



Date: 9.JAN.2023 16:39:54

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



Date: 9.JAN.2023 16:40:32

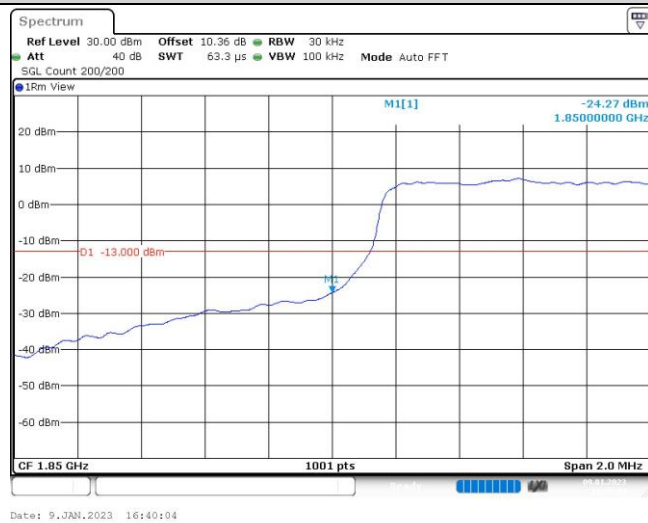
Band2-1.4MHz-QPSK-19193-6RB#0



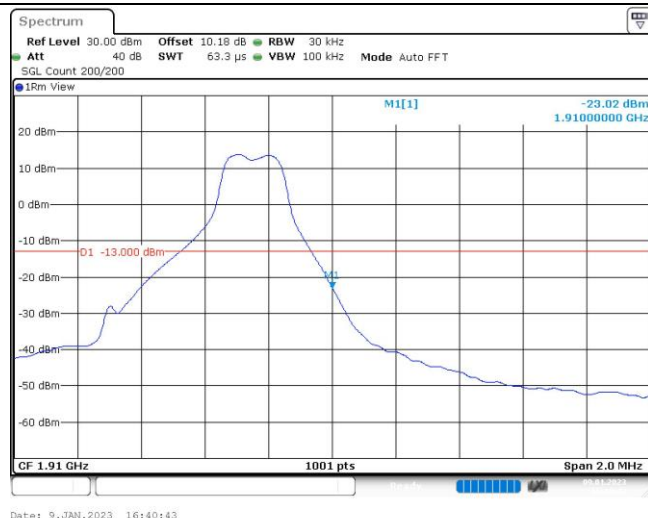
Band2-1.4MHz-16QAM-18607-1RB#0



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



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



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



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



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