

APPENDIX D: TEST RESULTS FOR E-UTRA OPERATING BAND 2

APPENDIX D.1: EFFECTIVE (ISOTROPIC) RADIATED POWER	2
Test Result	2
APPENDIX D.2: PEAK-TO AVERAGE RATIO	9
Test Result	9
Test Graphs.....	10
APPENDIX D.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH	12
Test Result	12
Test Graphs.....	13
APPENDIX D.4: BAND EDGE	25
Test Result	25
Test Graphs.....	27
APPENDIX D.5: CONDUCTED SPURIOUS EMISSIONS.....	43
Test Result	43
General:	43
Test Graphs.....	44
General:	44
APPENDIX D.6: FREQUENCY STABILITY.....	50
Test Result	50

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	22.84	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.89	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.89	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.81	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.80	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.77	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.88	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.67	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.86	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.76	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.75	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.74	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.78	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.84	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.73	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.85	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.75	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.76	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.86	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.84	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.83	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.03	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.92	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.69	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.77	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.74	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.70	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.88	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.68	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.76	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.65	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.67	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.93	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.04	PASS

Band2	1.4MHz	16QAM	19193	1RB#5	21.90	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.75	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.73	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.79	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.89	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.87	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.87	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.83	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.84	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.85	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.86	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.77	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.77	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.68	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.88	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.77	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.77	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.93	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.83	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.78	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.79	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.11	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.75	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.77	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.87	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.87	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.12	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.68	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.60	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.98	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.97	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.99	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.87	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.82	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.82	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.76	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.95	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.95	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.96	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.91	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.68	PASS

Band2	3MHz	16QAM	19185	1RB#8	22.17	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.20	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.73	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.72	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.09	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.84	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.86	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.73	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.66	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.73	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.73	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.72	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.80	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.70	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.89	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.94	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.72	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.73	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.77	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.72	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.65	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.88	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.92	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.82	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.73	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.84	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.76	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.49	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.53	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.53	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.82	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.60	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.70	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.99	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.03	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.04	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.58	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.88	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.82	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.83	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.88	PASS

Band2	5MHz	16QAM	19175	1RB#0	21.90	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.99	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.13	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.80	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.80	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.77	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.02	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.67	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.89	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.93	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.79	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.80	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.83	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.76	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.57	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.14	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.26	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.82	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.73	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.87	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.82	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.73	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.86	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.88	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.90	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.93	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.88	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.79	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.75	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.24	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.84	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.85	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.95	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.90	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.93	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.98	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.56	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.07	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.93	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.03	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.04	PASS

Band2	10MHz	16QAM	18900	50RB#0	20.93	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.13	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.33	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.05	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.89	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.94	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.02	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.72	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.87	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.82	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.84	PASS
Band2	15MHz	QPSK	18675	36RB#18	21.84	PASS
Band2	15MHz	QPSK	18675	36RB#39	21.85	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.80	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.52	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.73	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.89	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.72	PASS
Band2	15MHz	QPSK	18900	36RB#18	21.83	PASS
Band2	15MHz	QPSK	18900	36RB#39	21.87	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.78	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.91	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.70	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.72	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.71	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.75	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.76	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.79	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.88	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.88	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.81	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.79	PASS
Band2	15MHz	16QAM	18675	36RB#18	20.79	PASS
Band2	15MHz	16QAM	18675	36RB#39	20.80	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.85	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.58	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.72	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.88	PASS
Band2	15MHz	16QAM	18900	36RB#18	20.87	PASS

Band2	15MHz	16QAM	18900	36RB#39	21.09	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.88	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.89	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.02	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.79	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.81	PASS
Band2	15MHz	16QAM	19125	36RB#39	20.68	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.90	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.61	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.14	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.57	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.82	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.82	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.79	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.76	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.59	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.05	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.02	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.73	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.73	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.83	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.73	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.60	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.66	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.87	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.82	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.87	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.79	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.79	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.28	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.83	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.89	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.89	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.88	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.83	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.02	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.64	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.19	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.73	PASS

Band2	20MHz	16QAM	18900	50RB#25	20.73	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.83	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.81	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.72	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.43	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.58	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.94	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.94	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.90	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.92	PASS

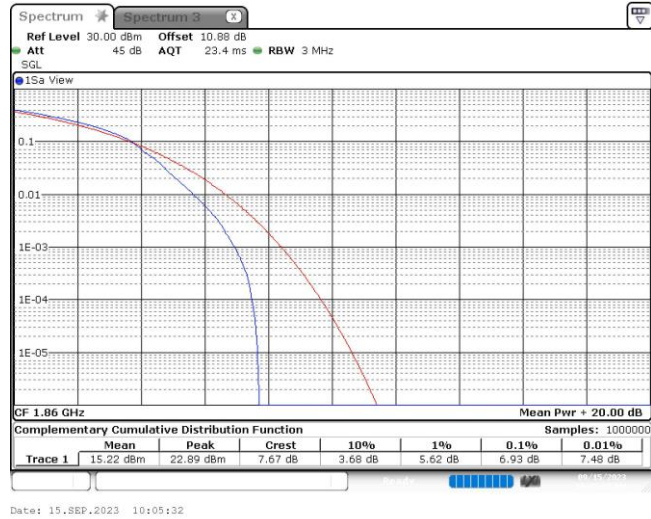
APPENDIX D.2: PEAK-TO AVERAGE RATIO

Test Result

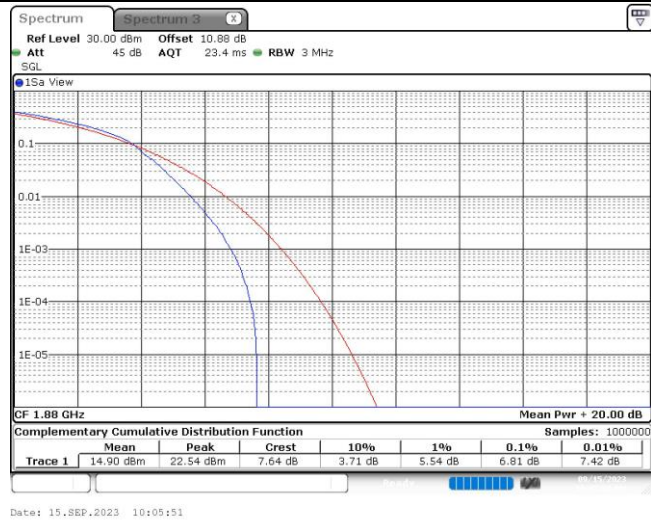
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	6.93	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	6.81	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	6.90	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	7.36	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	7.36	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	7.33	13	PASS

Test Graphs

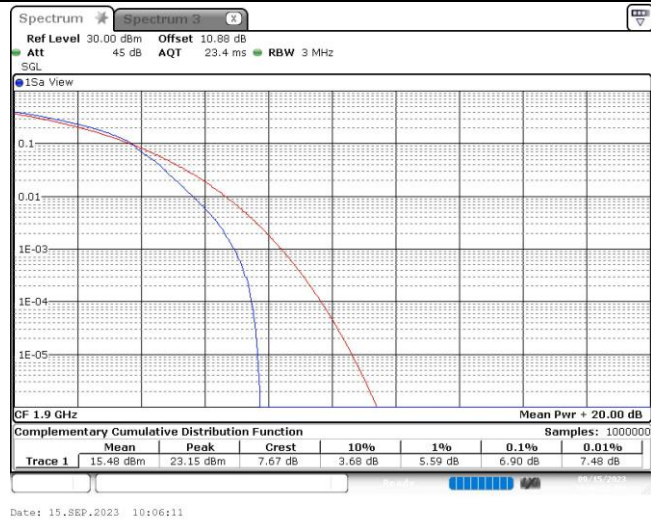
Band2-20MHz-QPSK-18700-100RB#0



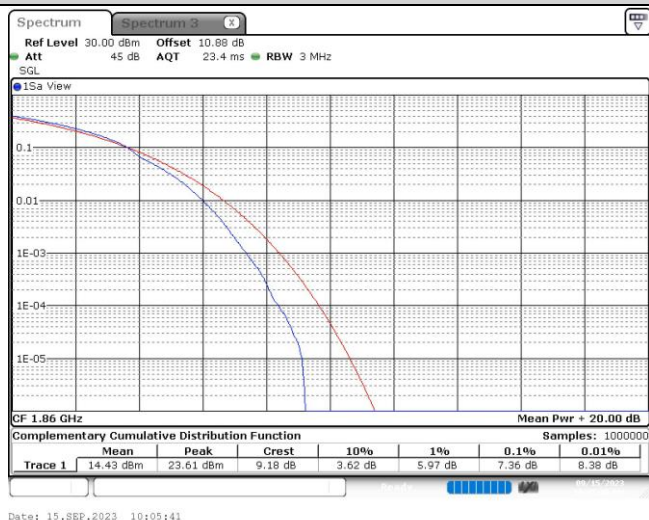
Band2-20MHz-QPSK-18900-100RB#0



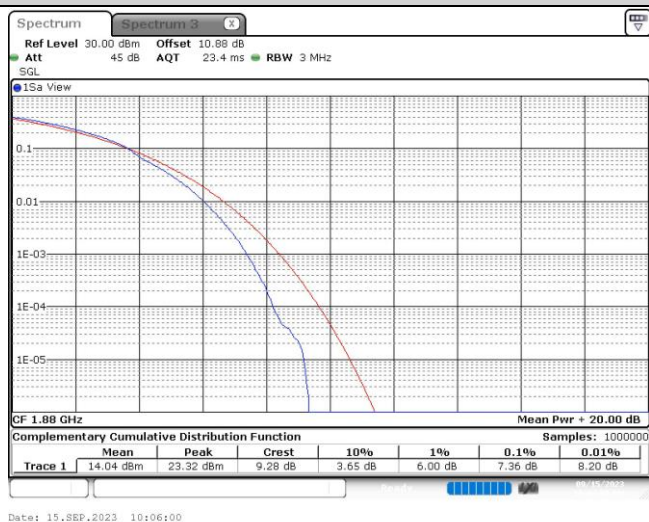
Band2-20MHz-QPSK-19100-100RB#0



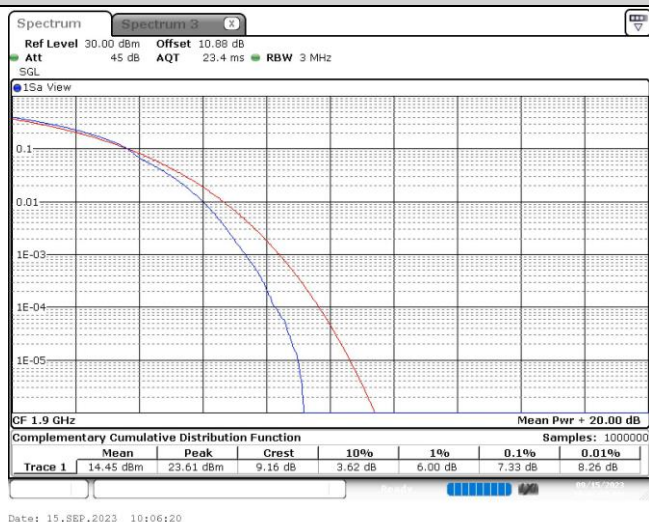
Band2-20MHz-16QAM-18700-100RB#0



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



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



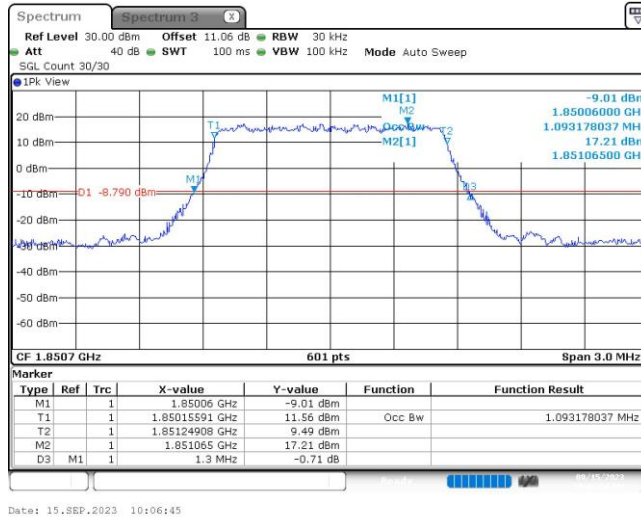
APPENDIX D.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

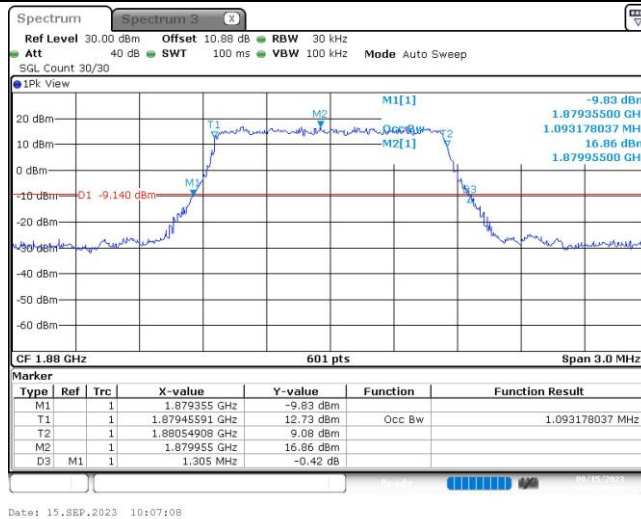
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.30	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.31	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.098	1.31	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.32	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.31	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.098	1.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.686	2.93	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.686	2.95	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.686	2.95	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.686	2.97	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.686	2.95	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.686	2.95	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.486	4.96	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.486	4.96	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.486	4.96	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.89	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.88	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.87	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.918	9.83	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.918	9.83	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.952	9.73	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.918	9.73	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.918	9.60	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.952	9.70	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.428	14.95	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.90	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.428	14.85	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.80	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.428	14.75	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.837	19.33	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.97	19.53	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.837	19.33	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.903	19.40	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.903	19.47	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.837	19.47	PASS

Test Graphs

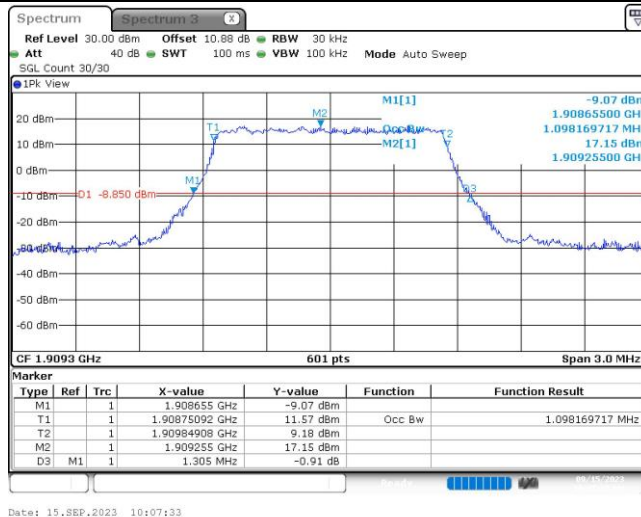
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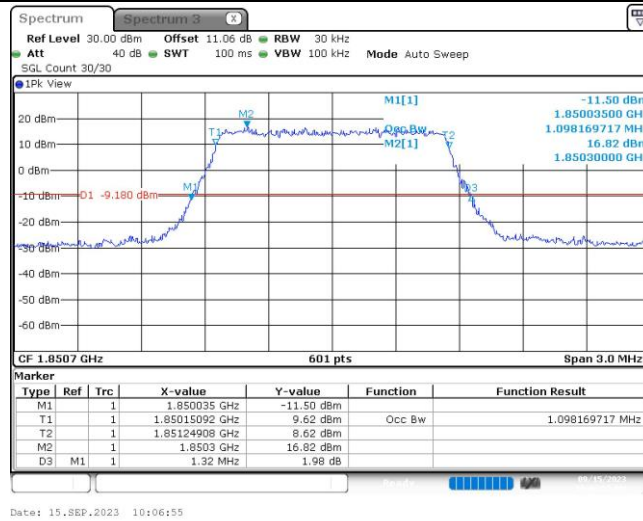
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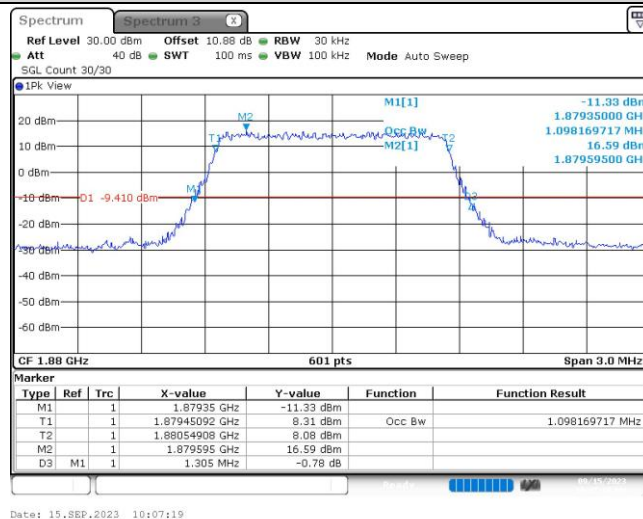
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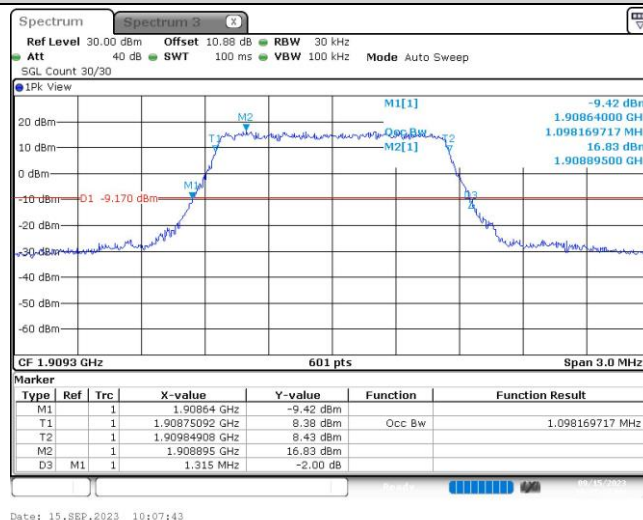
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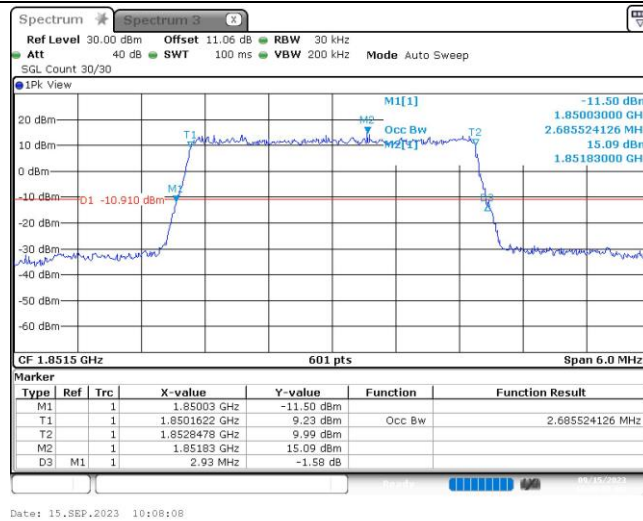
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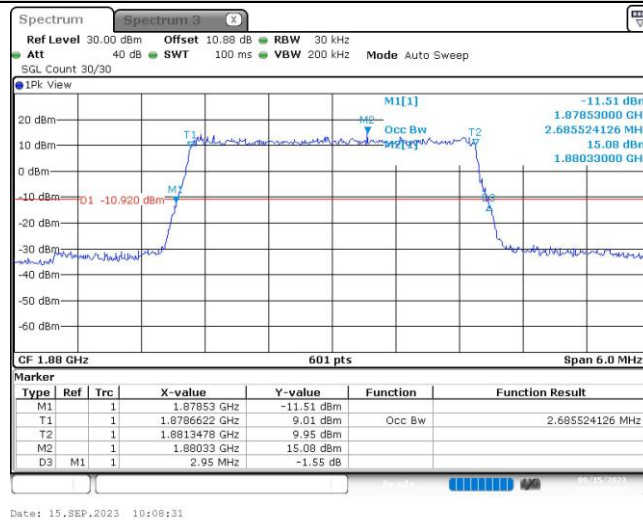
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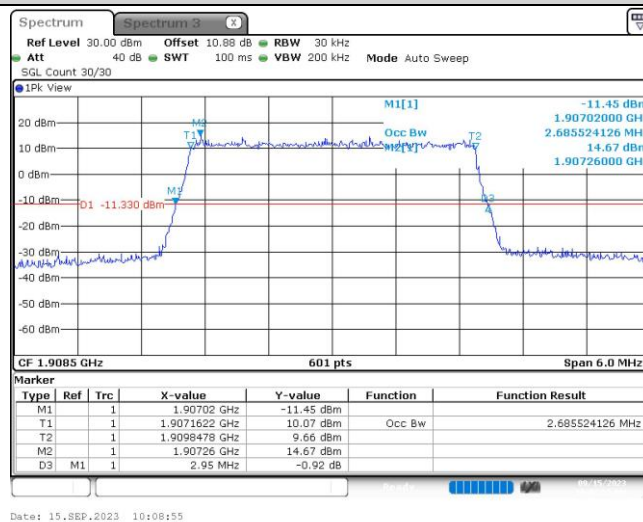
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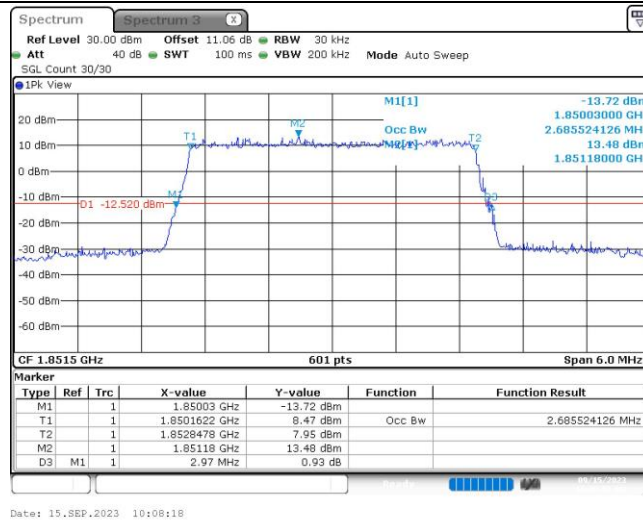
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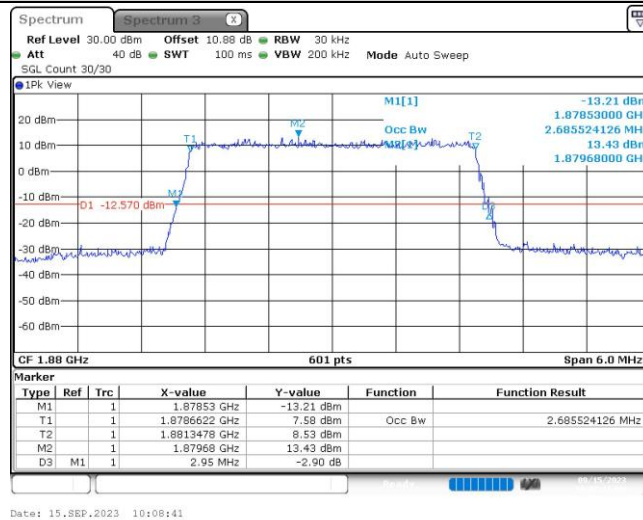
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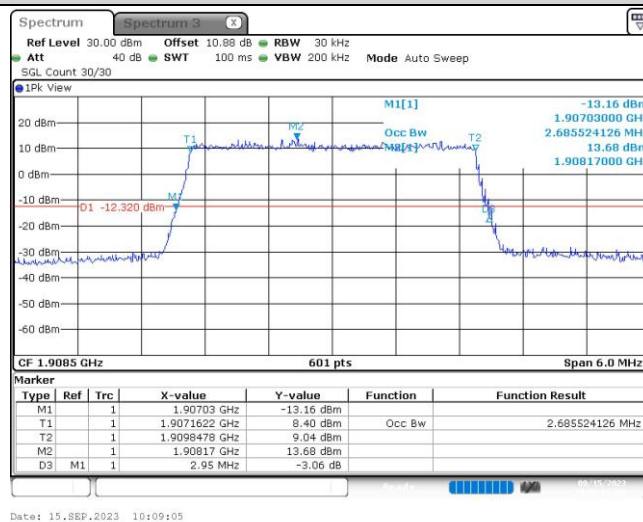
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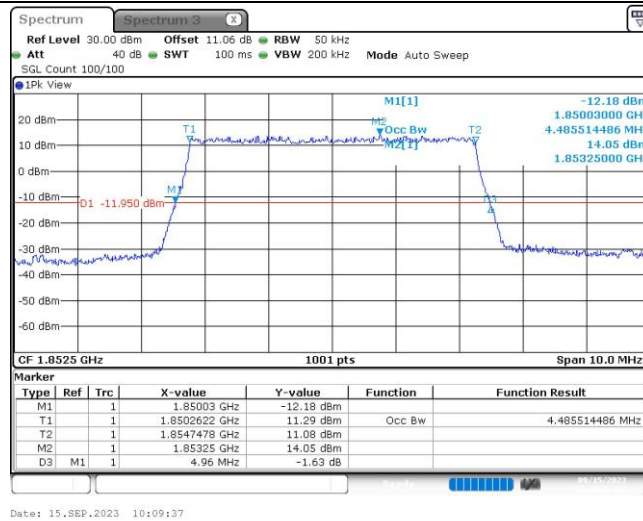
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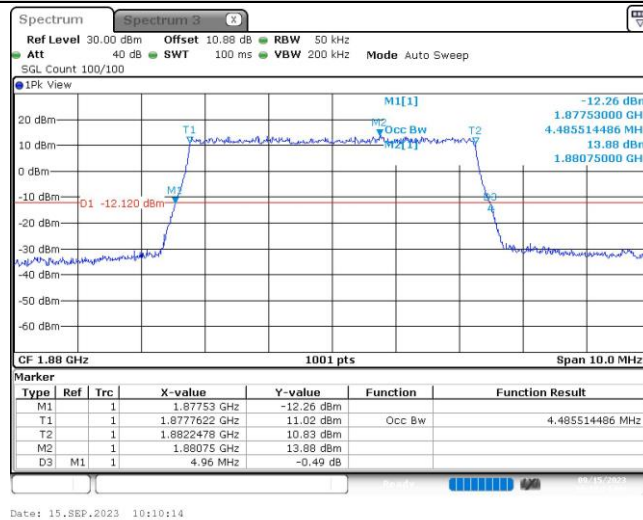
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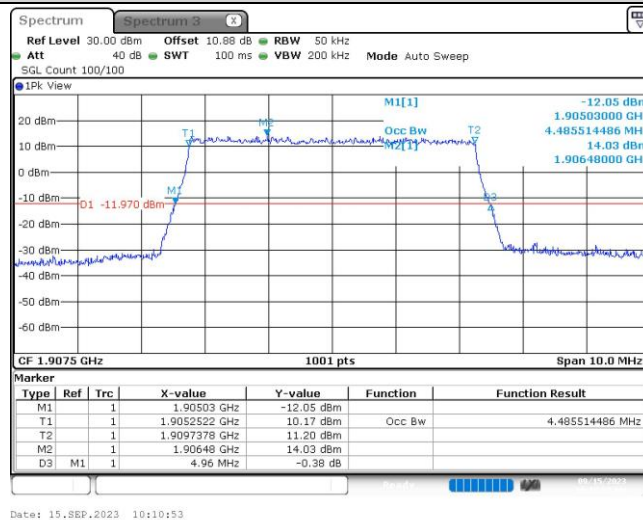
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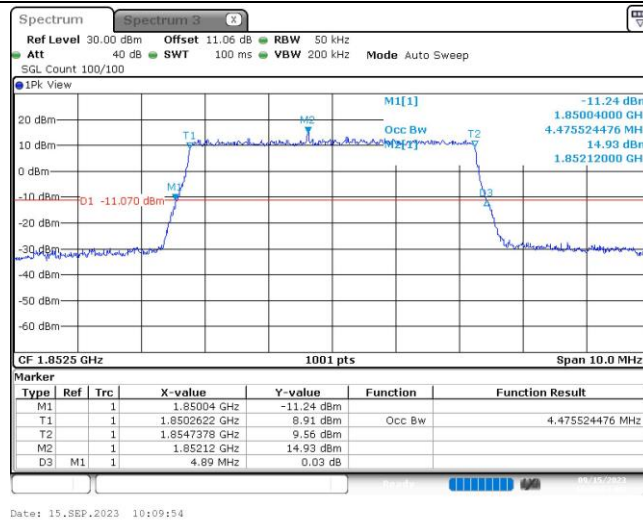
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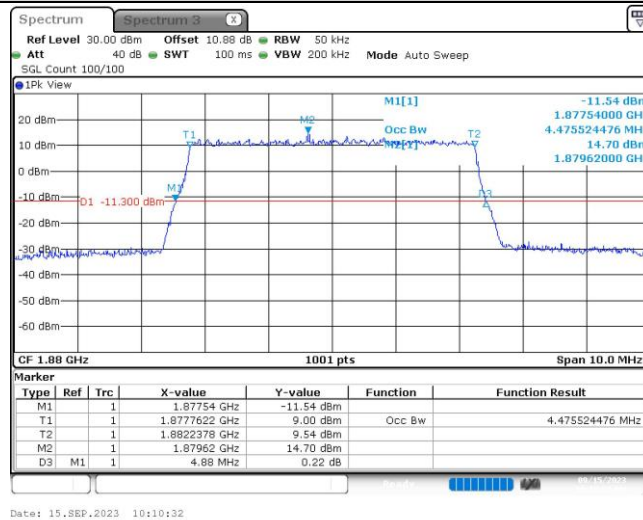
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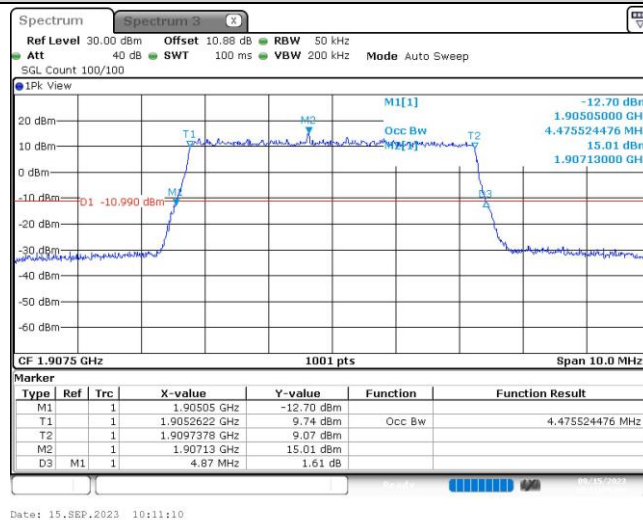
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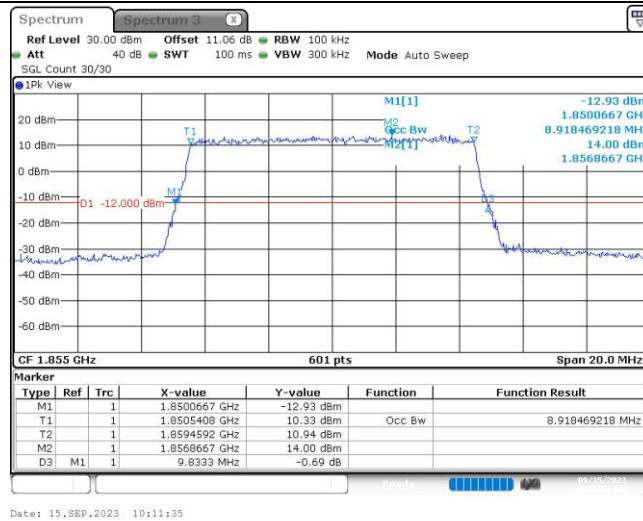
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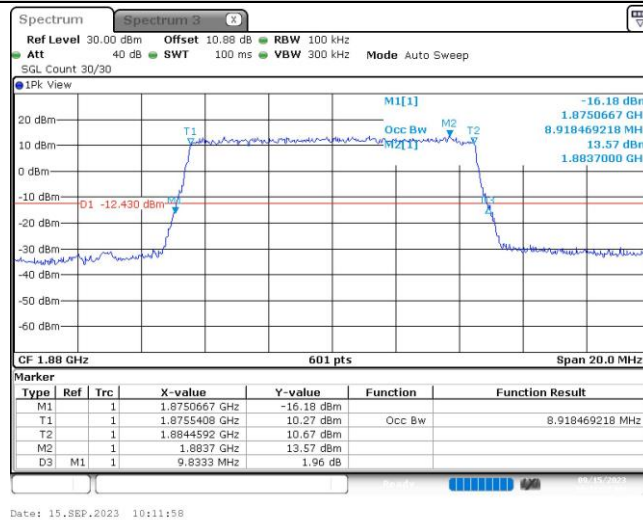
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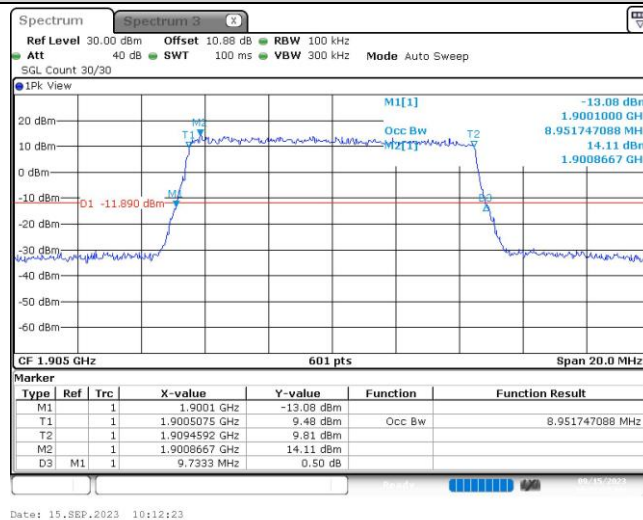
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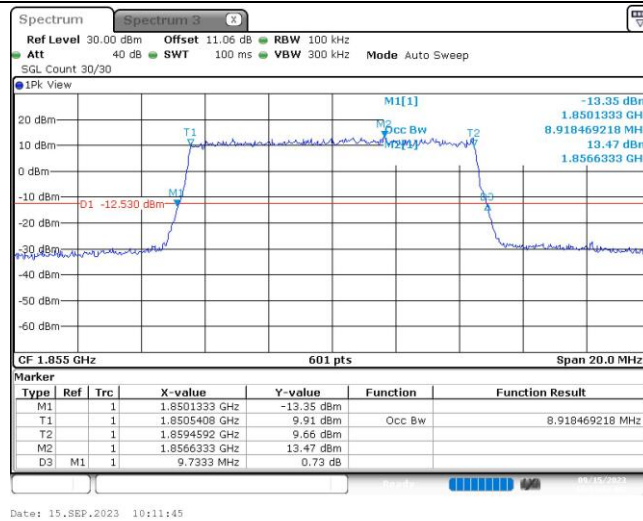
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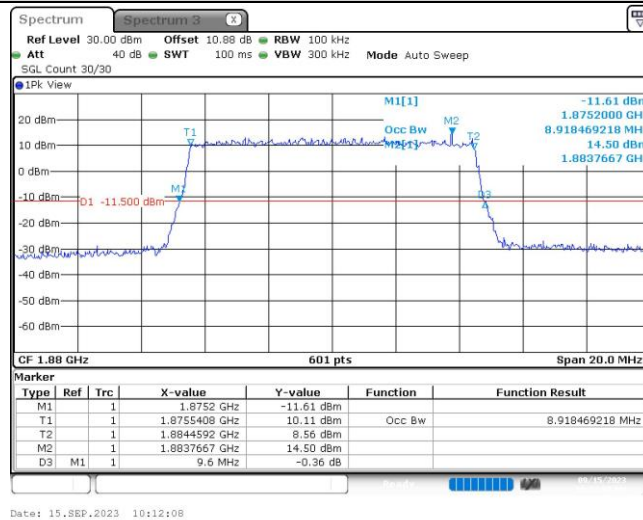
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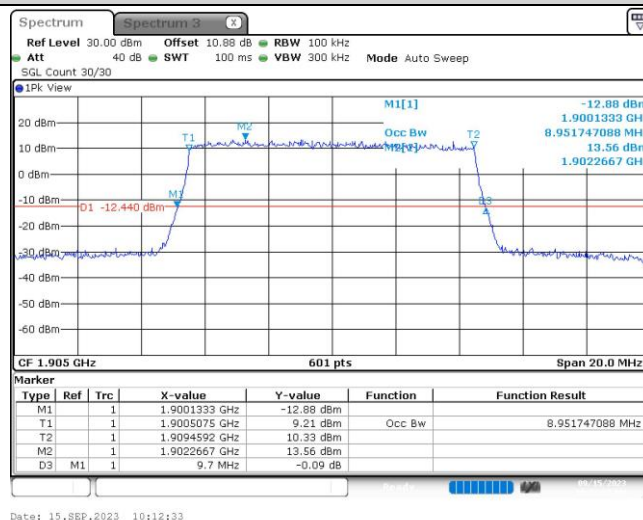
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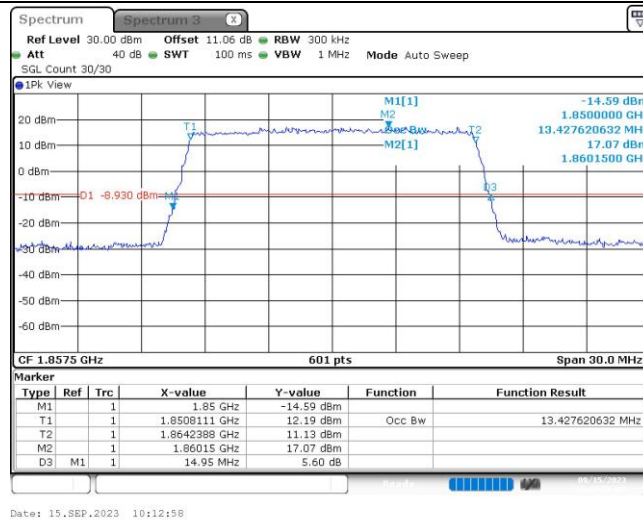
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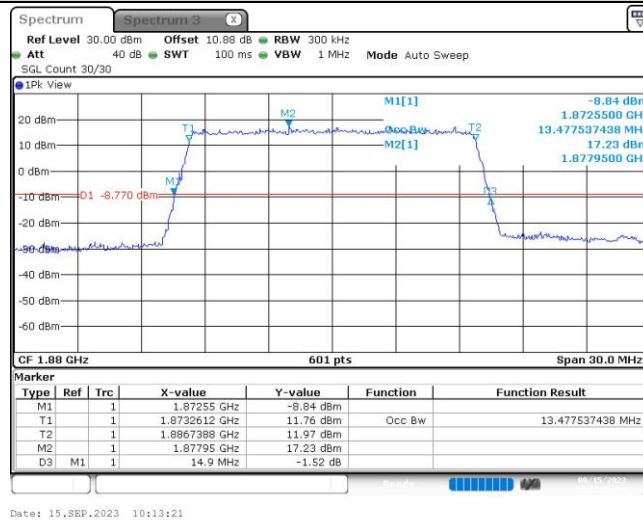
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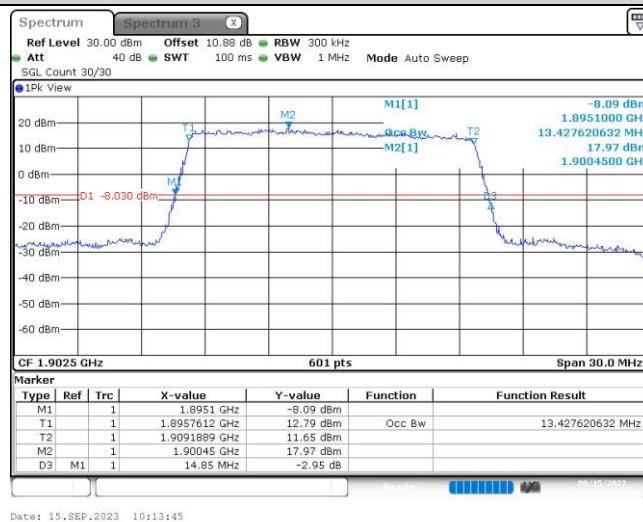
Band2-15MHz-QPSK-18675-75RB#0



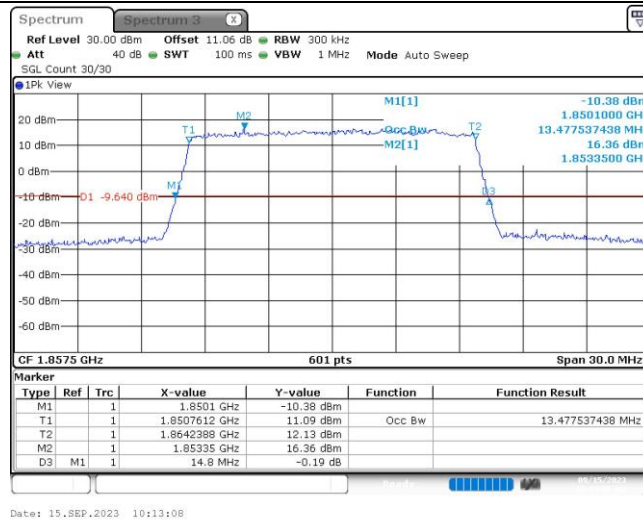
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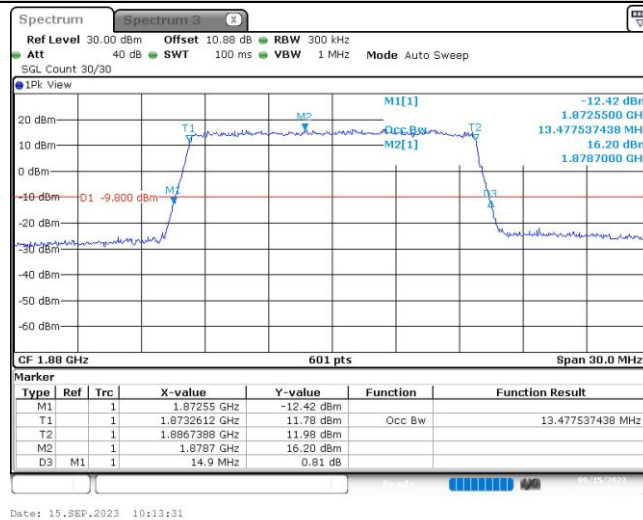
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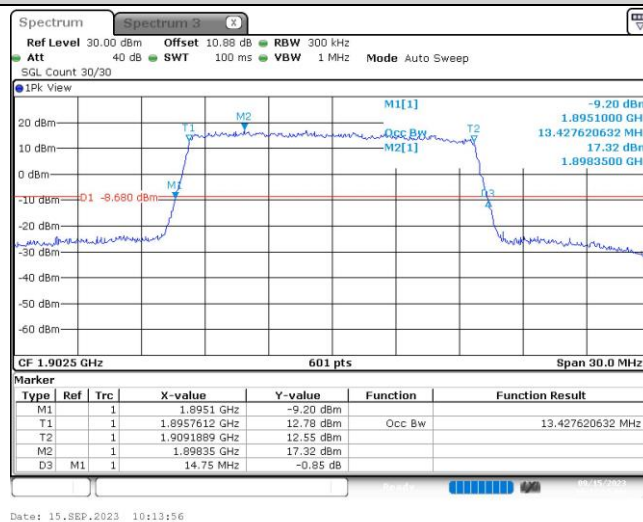
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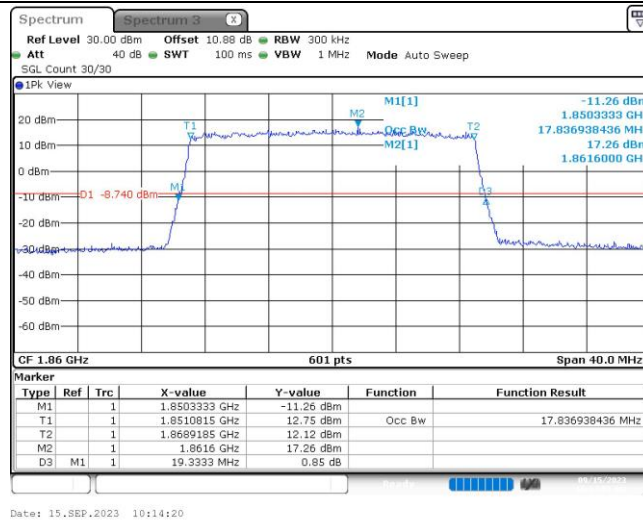
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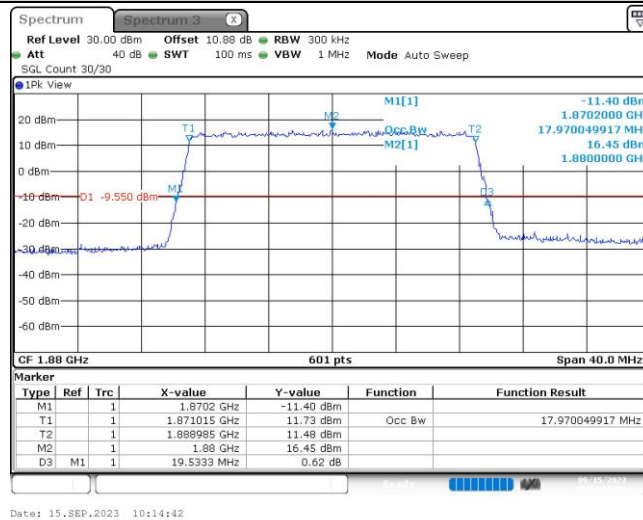
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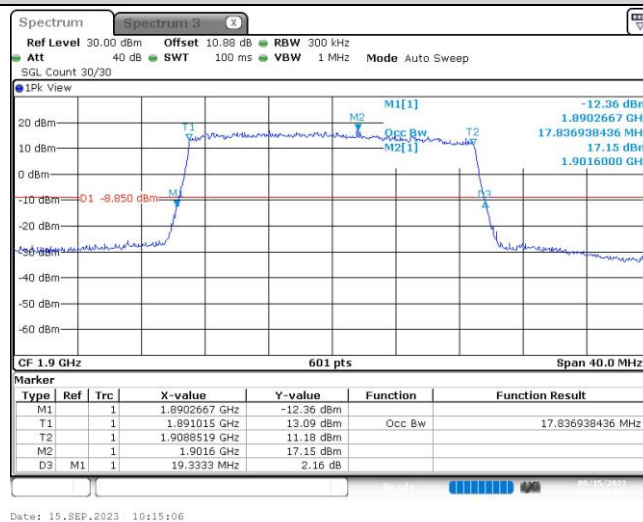
Band2-20MHz-QPSK-18700-100RB#0



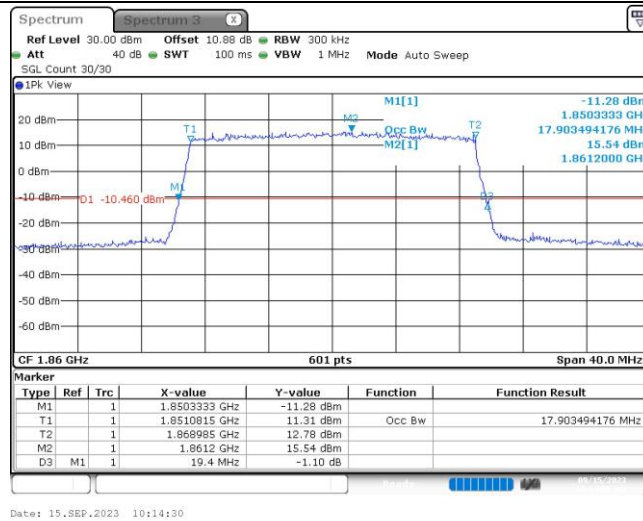
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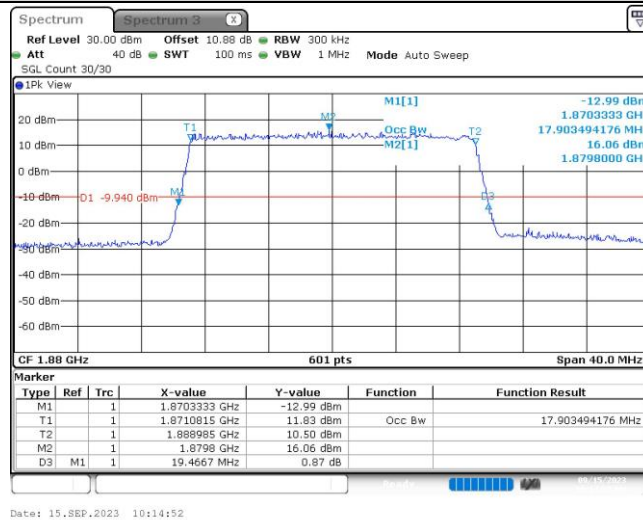
Band2-20MHz-QPSK-19100-100RB#0



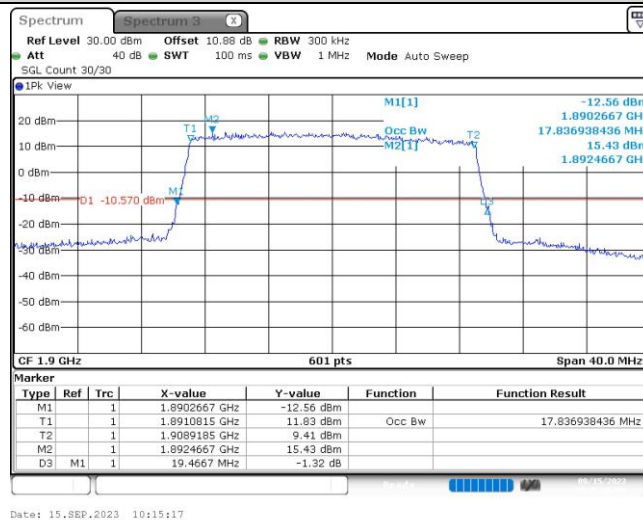
Band2-20MHz-16QAM-18700-100RB#0



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	-21.41	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.12	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-22.81	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-27.45	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-23.05	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-29.06	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-22.40	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.94	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.52	PASS
Band2	3MHz	QPSK	18615	15RB#0	-26.47	PASS
Band2	3MHz	QPSK	19185	1RB#14	-18.10	PASS
Band2	3MHz	QPSK	19185	15RB#0	-26.59	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.15	PASS
Band2	3MHz	16QAM	18615	15RB#0	-29.15	PASS
Band2	3MHz	16QAM	19185	1RB#14	-19.87	PASS
Band2	3MHz	16QAM	19185	15RB#0	-26.85	PASS
Band2	5MHz	QPSK	18625	1RB#0	-21.33	PASS
Band2	5MHz	QPSK	18625	25RB#0	-29.42	PASS
Band2	5MHz	QPSK	19175	1RB#24	-21.87	PASS
Band2	5MHz	QPSK	19175	25RB#0	-30.03	PASS
Band2	5MHz	16QAM	18625	1RB#0	-23.59	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.21	PASS
Band2	5MHz	16QAM	19175	1RB#24	-24.47	PASS
Band2	5MHz	16QAM	19175	25RB#0	-30.50	PASS
Band2	10MHz	QPSK	18650	1RB#0	-30.54	PASS
Band2	10MHz	QPSK	18650	50RB#0	-34.53	PASS
Band2	10MHz	QPSK	19150	1RB#49	-30.78	PASS
Band2	10MHz	QPSK	19150	50RB#0	-33.79	PASS
Band2	10MHz	16QAM	18650	1RB#0	-32.31	PASS
Band2	10MHz	16QAM	18650	50RB#0	-34.11	PASS
Band2	10MHz	16QAM	19150	1RB#49	-30.53	PASS
Band2	10MHz	16QAM	19150	50RB#0	-33.96	PASS
Band2	15MHz	QPSK	18675	1RB#0	-21.18	PASS
Band2	15MHz	QPSK	18675	75RB#0	-29.52	PASS
Band2	15MHz	QPSK	19125	1RB#74	-23.04	PASS
Band2	15MHz	QPSK	19125	75RB#0	-30.83	PASS

Band2	15MHz	16QAM	18675	1RB#0	-22.34	PASS
Band2	15MHz	16QAM	18675	75RB#0	-33.27	PASS
Band2	15MHz	16QAM	19125	1RB#74	-25.56	PASS
Band2	15MHz	16QAM	19125	75RB#0	-33.25	PASS
Band2	20MHz	QPSK	18700	1RB#0	-27.31	PASS
Band2	20MHz	QPSK	18700	100RB#0	-34.72	PASS
Band2	20MHz	QPSK	19100	1RB#99	-29.86	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.49	PASS
Band2	20MHz	16QAM	18700	1RB#0	-28.82	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.26	PASS
Band2	20MHz	16QAM	19100	1RB#99	-33.45	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.45	PASS

Test Graphs

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



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



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



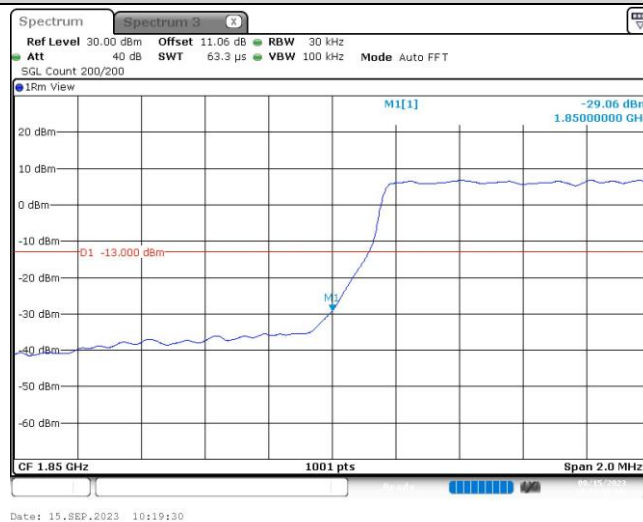
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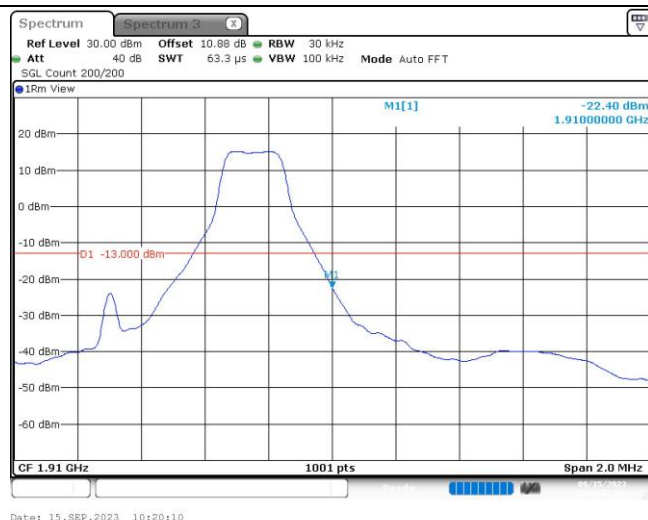
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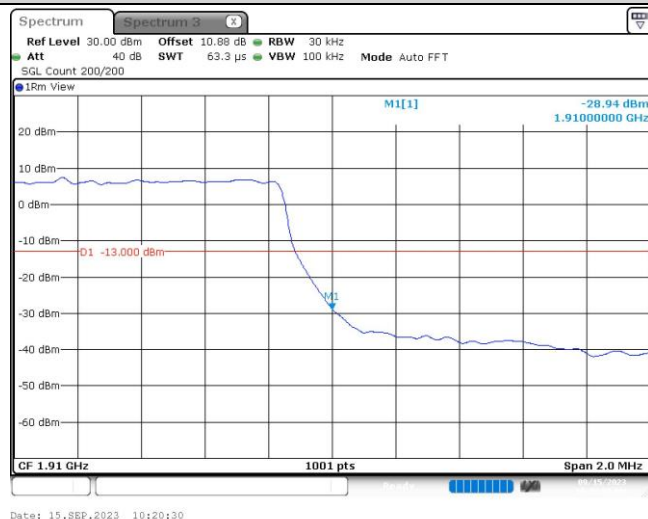
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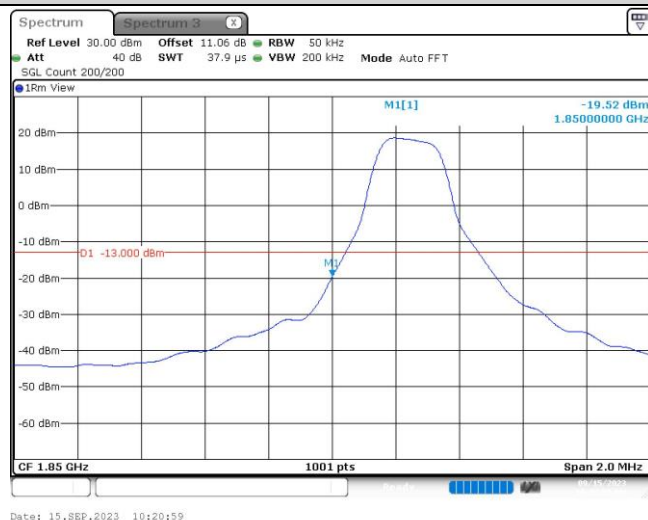
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Band2-1.4MHz-16QAM-19193-6RB#0



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



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



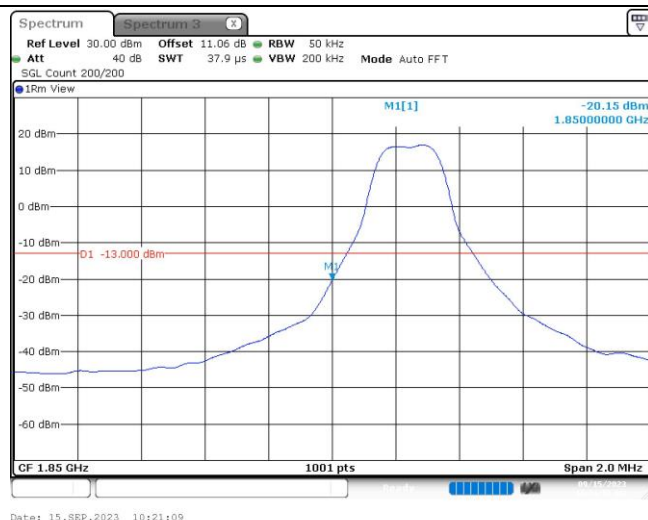
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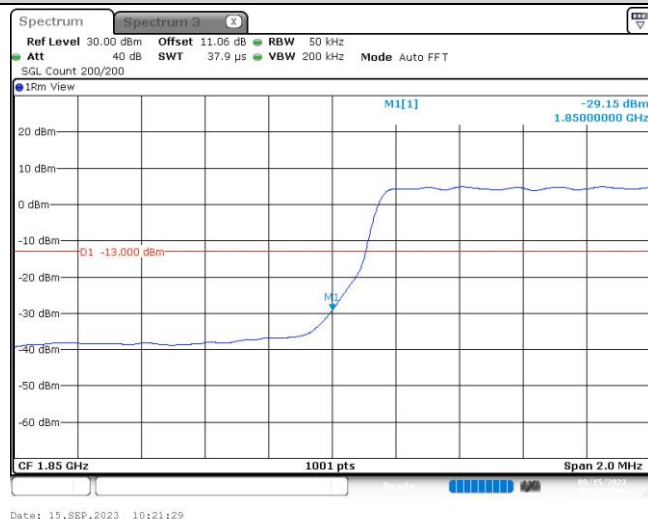
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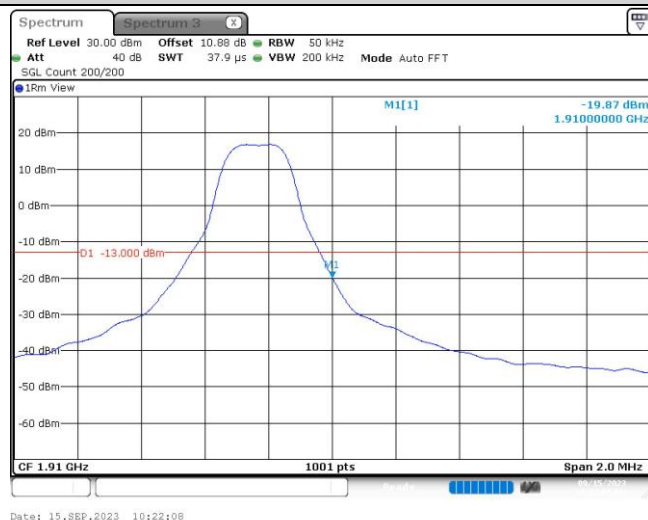
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Band2-3MHz-16QAM-18615-15RB#0



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



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

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

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

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



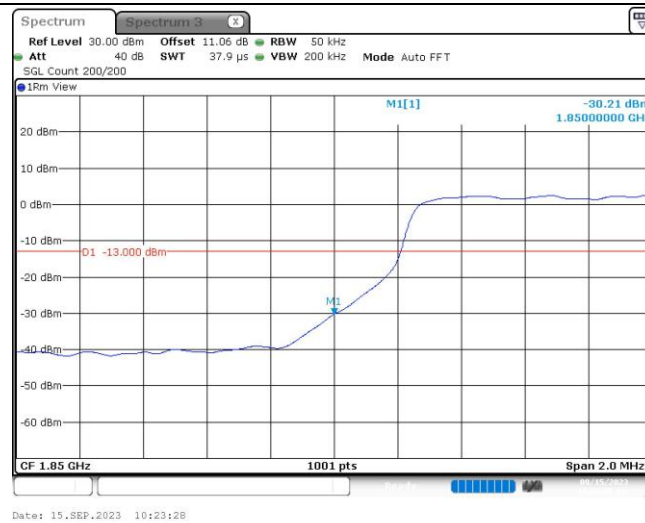
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Band2-5MHz-16QAM-18625-1RB#0



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



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



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



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