

Appendix C: Test Results of LTE Band 2 operation

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1. Effective Isotropic Radiated Power Output Data

1.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	22.54	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.61	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.53	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.52	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.53	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.51	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.56	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.55	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.56	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.59	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.45	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.45	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.42	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.40	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.45	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.46	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.45	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.05	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.14	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.14	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.60	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.59	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.52	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.51	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.47	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.44	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.41	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.61	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.34	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.36	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.40	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.39	PASS

Band2	1.4MHz	16QAM	18900	3RB#1	21.43	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.37	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.34	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.17	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.12	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.13	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	20.92	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.01	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	20.99	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.44	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.65	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.65	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.67	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.59	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.60	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.61	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.65	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.48	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.53	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.51	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.55	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.59	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.56	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.54	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.61	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.55	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.58	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.59	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.58	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.57	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.49	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.49	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.45	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.47	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.66	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.66	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.69	PASS

Produkte
Products

Band2	3MHz	16QAM	18615	15RB#0	20.63	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.29	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.35	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.35	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.59	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.65	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.69	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.57	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.45	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.41	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.37	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.46	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.47	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.50	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.46	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.75	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.66	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.66	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.67	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.63	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.66	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.63	PASS
Band2	5MHz	QPSK	18900	1RB#24	22.41	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.59	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.63	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.59	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.44	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.62	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.52	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.75	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.73	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.57	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.47	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.50	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.50	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.47	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.62	PASS

Band2	5MHz	16QAM	18625	1RB#12	21.76	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.66	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.72	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.78	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.78	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.75	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.70	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.72	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.49	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.78	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.65	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.75	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.62	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.36	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.32	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.43	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.49	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.49	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.44	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.47	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.73	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.66	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.80	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.60	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.58	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.73	PASS
Band2	10MHz	QPSK	18650	50RB#0	21.70	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.40	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.78	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.53	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.62	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.65	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.46	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.53	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.54	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.59	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.29	PASS

Band2	10MHz	QPSK	19150	25RB#12	21.36	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.49	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.36	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.39	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.54	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.69	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.53	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.82	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.71	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.70	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.87	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.22	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.56	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.33	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.77	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.77	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.61	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.67	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.40	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.47	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.34	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.42	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.46	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.45	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.42	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.70	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.54	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.75	PASS
Band2	15MHz	QPSK	18675	36RB#39	21.79	PASS
Band2	15MHz	QPSK	18675	36RB#18	21.72	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.73	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.74	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.20	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.44	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.62	PASS
Band2	15MHz	QPSK	18900	36RB#39	21.35	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.65	PASS

Band2	15MHz	QPSK	18900	36RB#18	21.66	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.52	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.55	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.38	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.18	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.30	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.30	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.54	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.40	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.65	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.85	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.85	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.81	PASS
Band2	15MHz	16QAM	18675	36RB#39	20.86	PASS
Band2	15MHz	16QAM	18675	36RB#18	20.84	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.83	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.61	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.29	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.73	PASS
Band2	15MHz	16QAM	18900	36RB#18	20.79	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.79	PASS
Band2	15MHz	16QAM	18900	36RB#39	20.49	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.64	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.41	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.32	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.55	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.50	PASS
Band2	15MHz	16QAM	19125	36RB#39	20.61	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.54	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.49	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.92	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.87	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.61	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.75	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.77	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.92	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.80	PASS

Band2	20MHz	QPSK	18900	1RB#99	22.40	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.80	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.55	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.75	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.76	PASS
Band2	20MHz	QPSK	18900	50RB#50	21.39	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.50	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.21	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.29	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.54	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.36	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.30	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.37	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.29	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.58	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.77	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.84	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.01	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.86	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.85	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.86	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.91	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.70	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.52	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.88	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.52	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.88	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.62	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.07	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.27	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.12	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.44	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.44	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.49	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.41	PASS

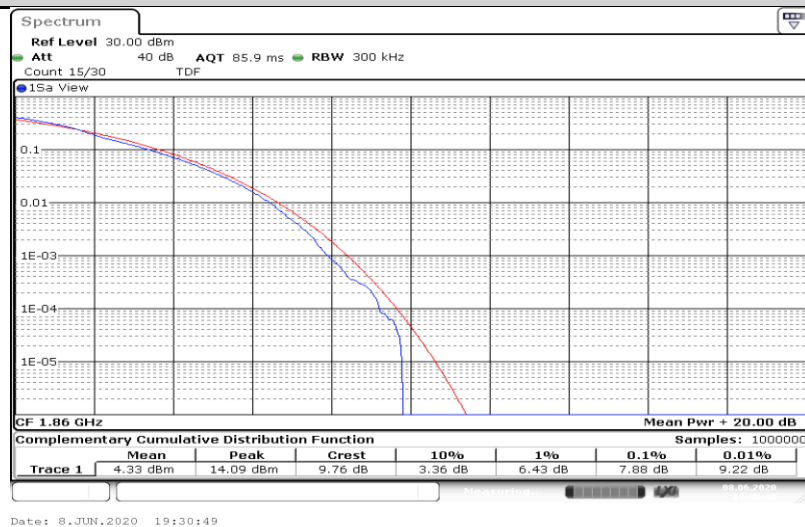
2. Peak-to-Average Ratio (CCDF)

2.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	7.88	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	8.35	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	7.86	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	8.29	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	8.38	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	8.32	13	PASS

2.2 Test Graphs

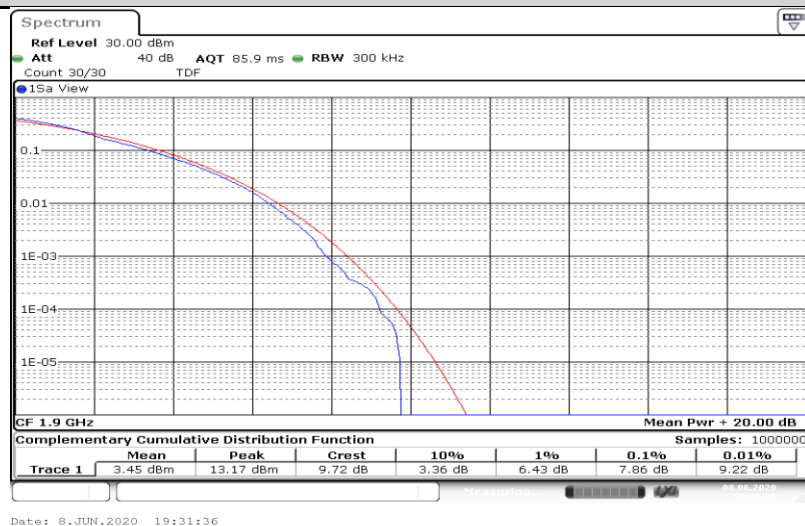
Band2-20MHz-QPSK-18700-100RB#0



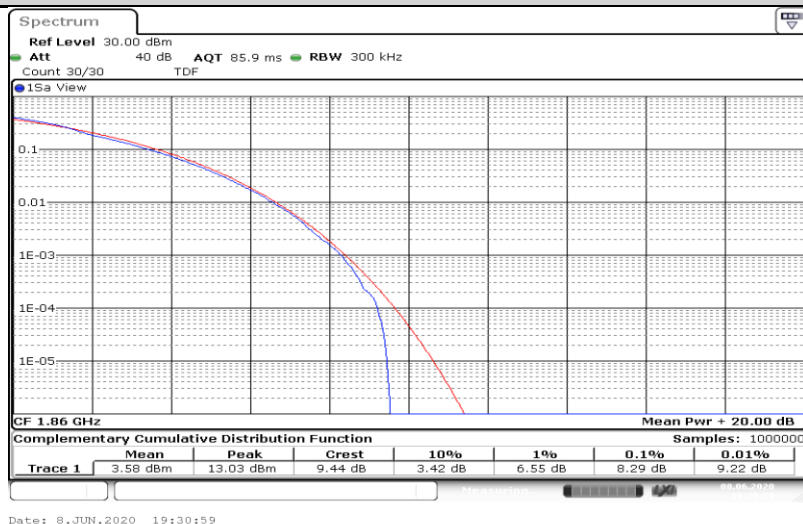
Band2-20MHz-QPSK-18900-100RB#0



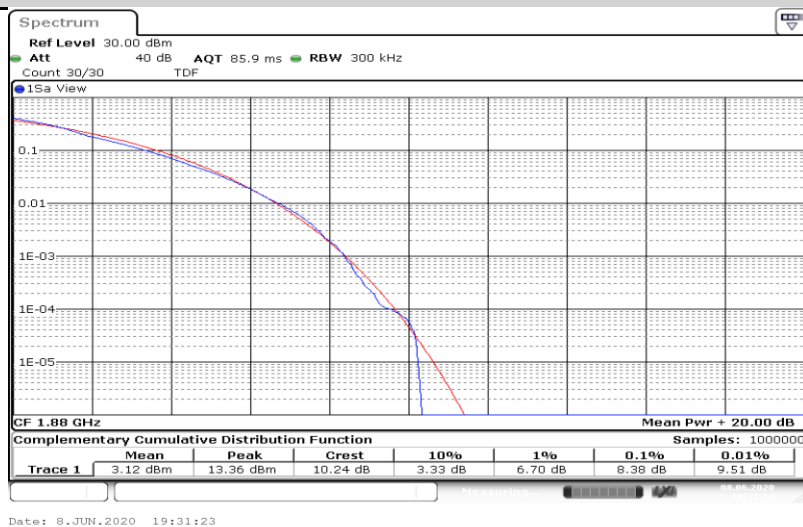
Band2-20MHz-QPSK-19100-100RB#0



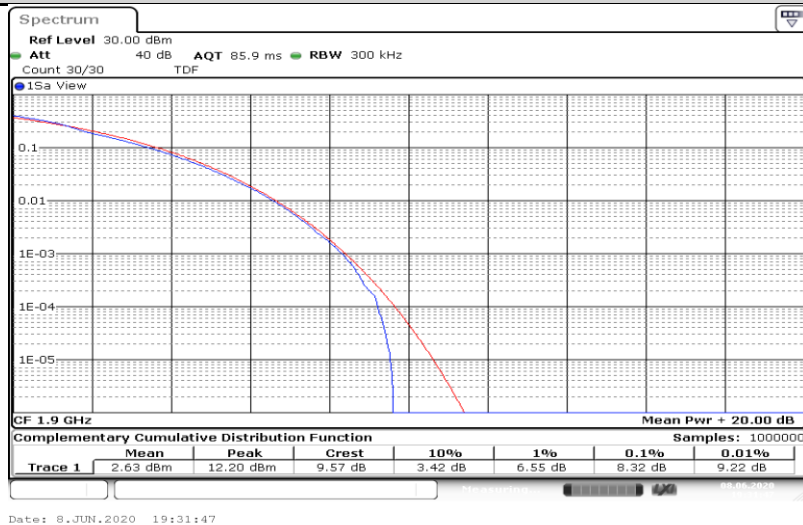
Band2-20MHz-16QAM-18700-100RB#0



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



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



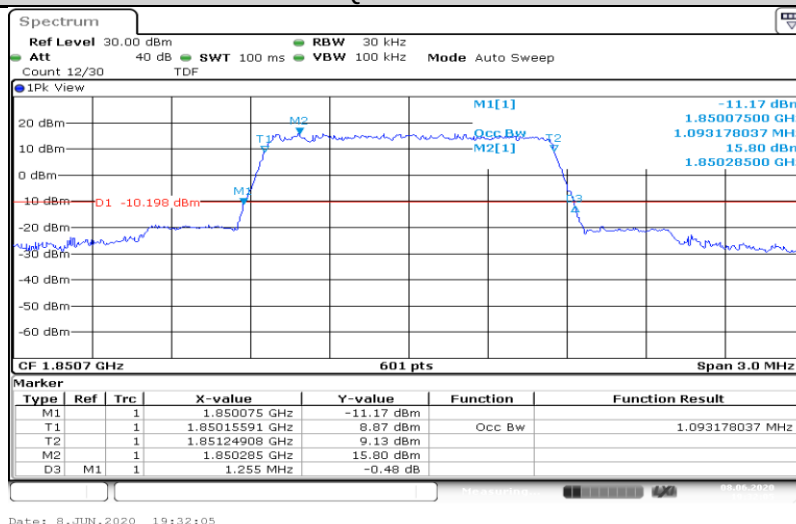
3. 26dB Bandwidth and Occupied Bandwidth

3.1 Test Result

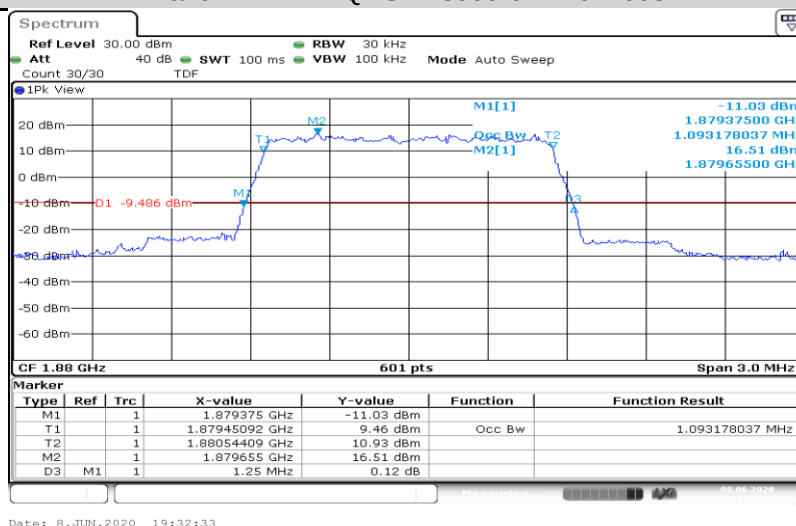
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.255	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.093	1.250	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.098	1.270	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.088	1.235	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.245	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.093	1.260	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.705	3.030	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.705	3.010	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.686	3.020	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.696	3.000	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.696	3.000	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.676	2.970	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.476	4.940	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.920	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.486	4.950	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.870	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.476	4.870	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.476	4.910	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.952	9.800	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.918	9.800	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.918	9.767	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.952	9.700	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.918	9.667	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.952	9.633	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.527	14.850	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.478	14.900	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.478	14.900	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	14.850	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.478	14.850	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.478	14.850	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.837	19.333	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.903	19.733	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.97	19.600	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.903	19.533	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.837	19.400	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.97	19.533	PASS

3.2 Test Graphs

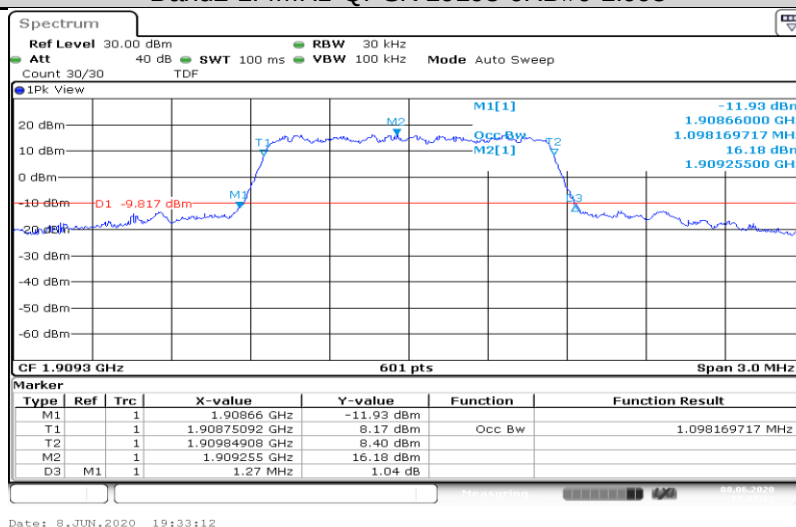
Band2-1.4MHz-QPSK-18607-6RB#0-1.093



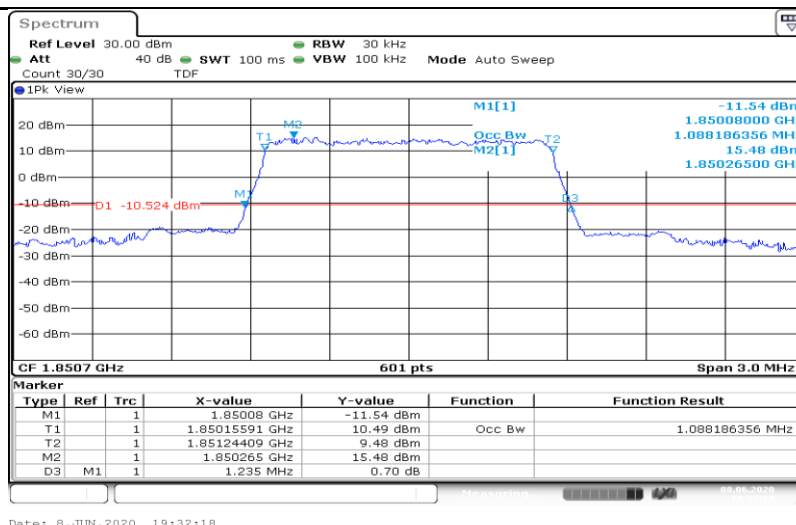
Band2-1.4MHz-QPSK-18900-6RB#0-1.093



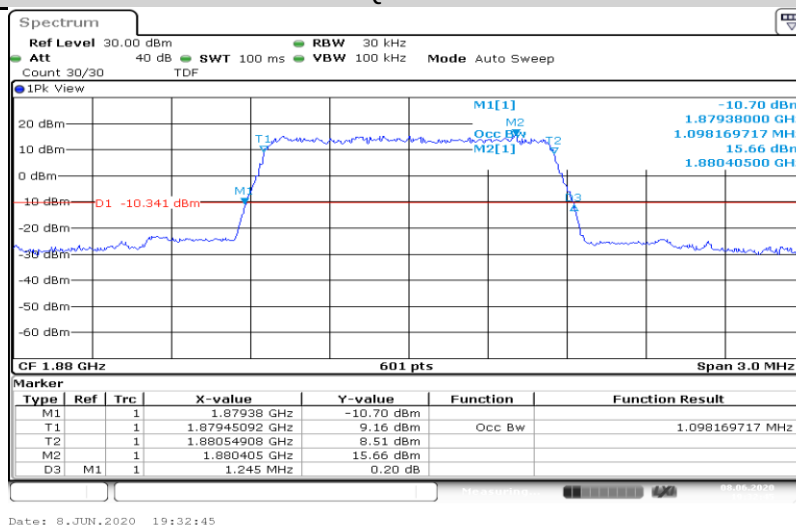
Band2-1.4MHz-QPSK-19193-6RB#0-1.098



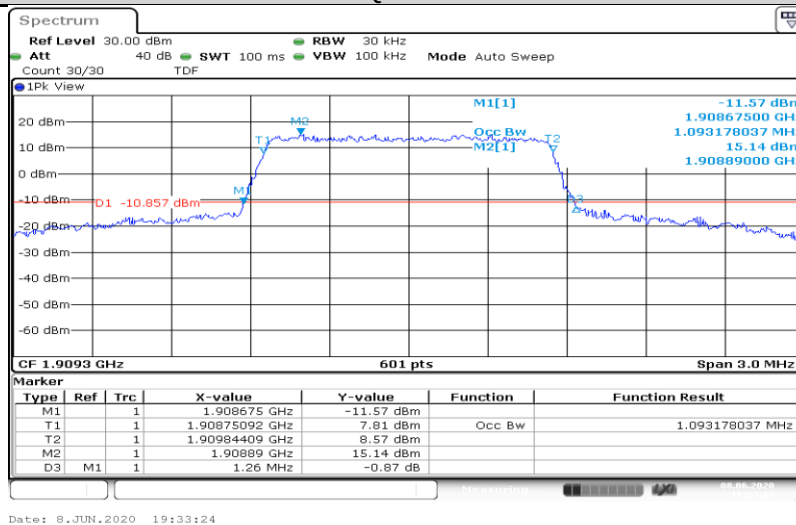
Band2-1.4MHz-16QAM-18607-6RB#0-1.088



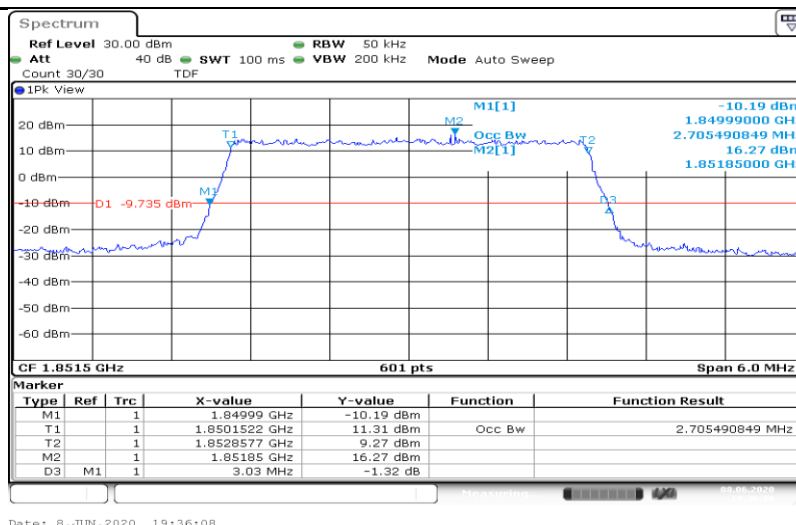
Band2-1.4MHz-16QAM-18900-6RB#0-1.098



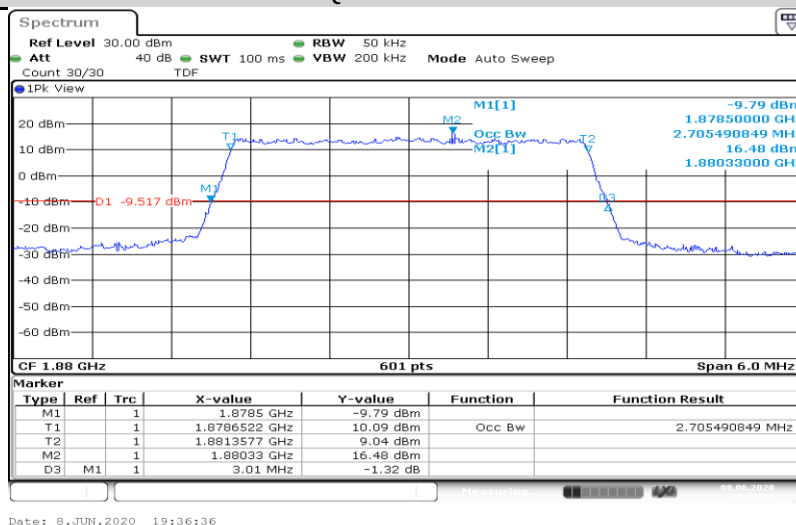
Band2-1.4MHz-16QAM-19193-6RB#0-1.093



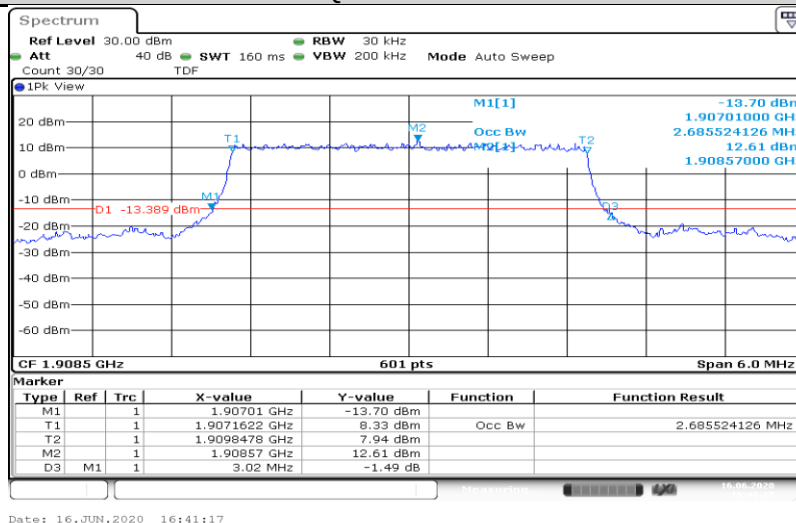
Band2-3MHz-QPSK-18615-15RB#0-2.705



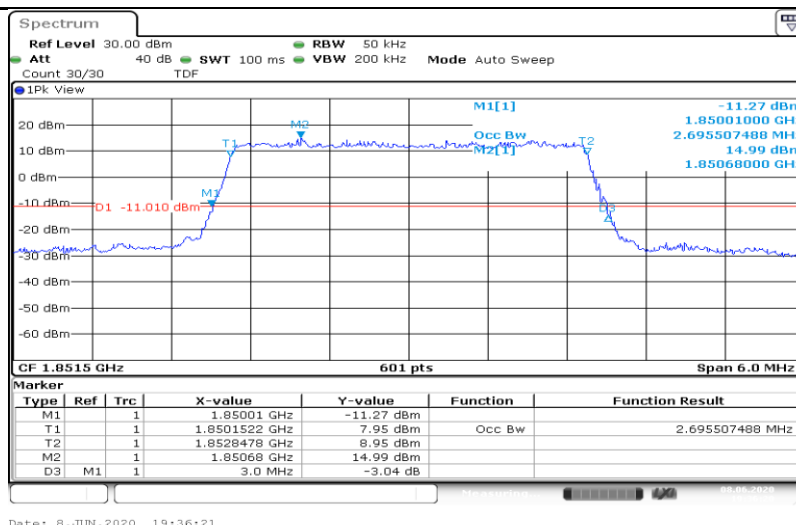
Band2-3MHz-QPSK-18900-15RB#0-2.705



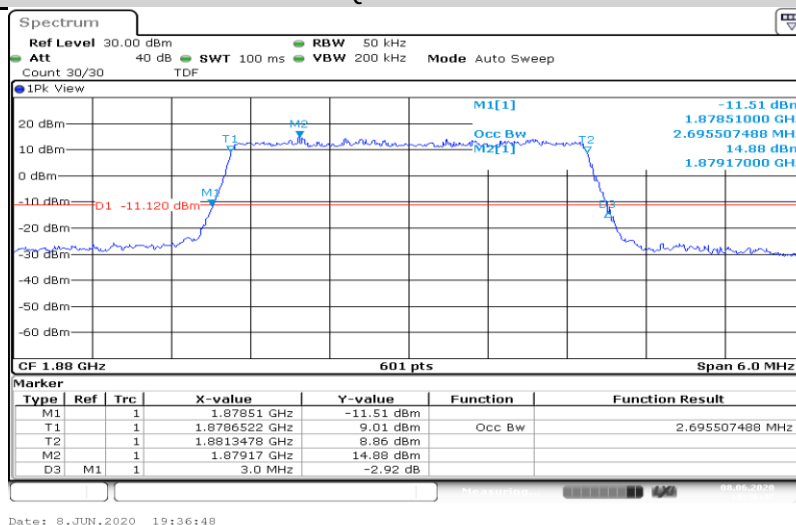
Band2-3MHz-QPSK-19185-15RB#0-2.686



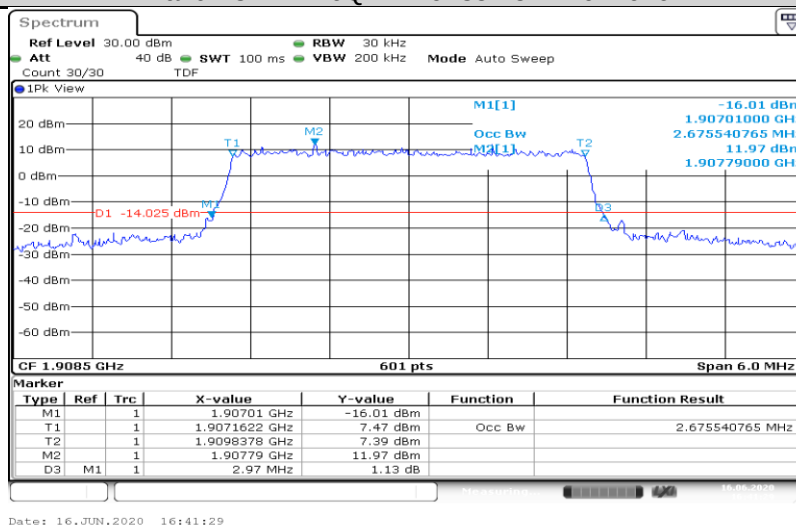
Band2-3MHz-16QAM-18615-15RB#0-2.696



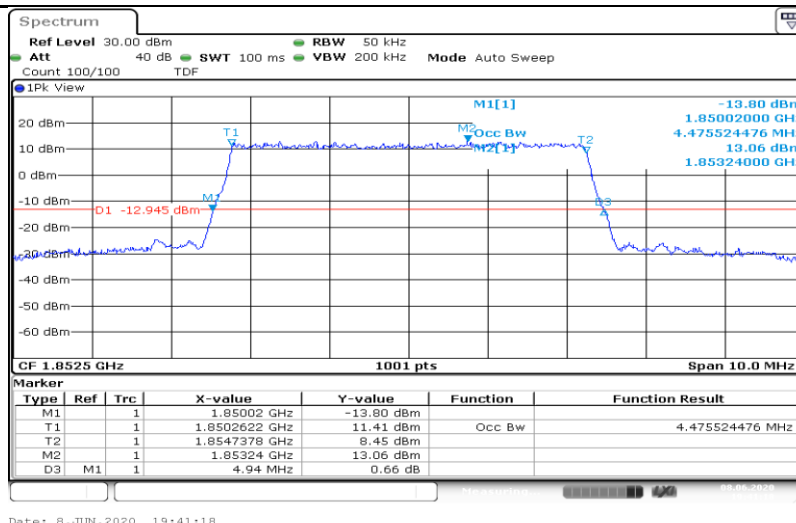
Band2-3MHz-16QAM-18900-15RB#0-2.696



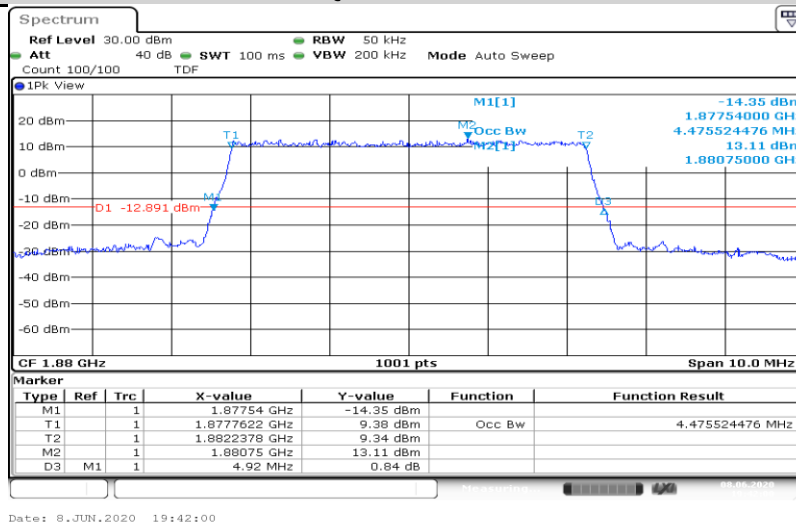
Band2-3MHz-16QAM-19185-15RB#0-2.676



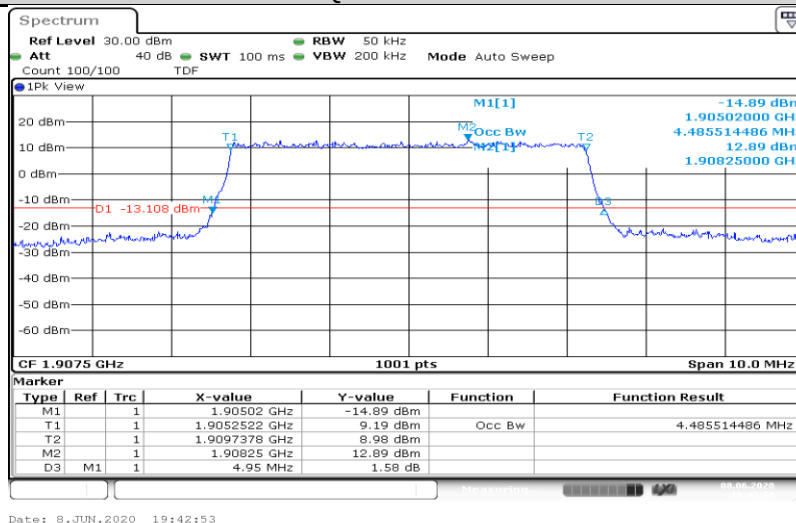
Band2-5MHz-QPSK-18625-25RB#0-4.476



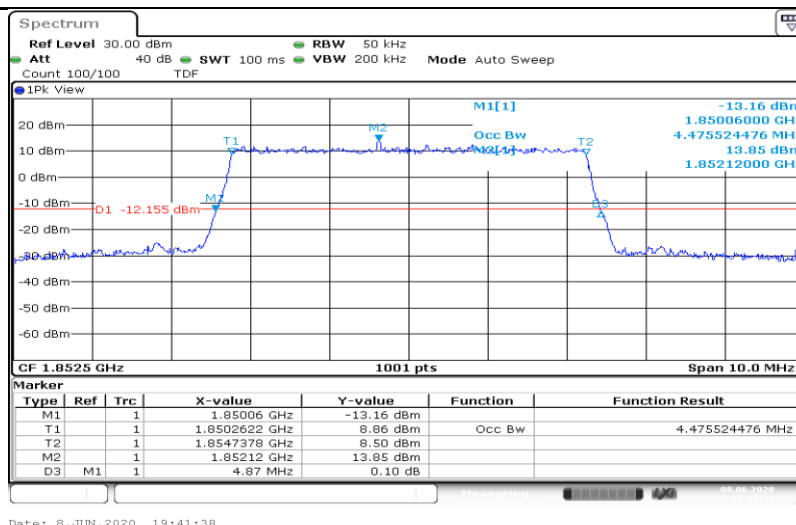
Band2-5MHz-QPSK-18900-25RB#0-4.476



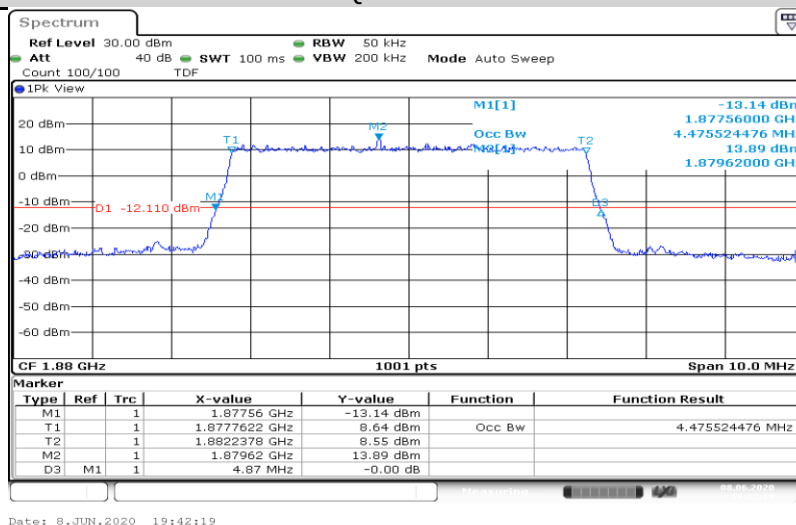
Band2-5MHz-QPSK-19175-25RB#0-4.486



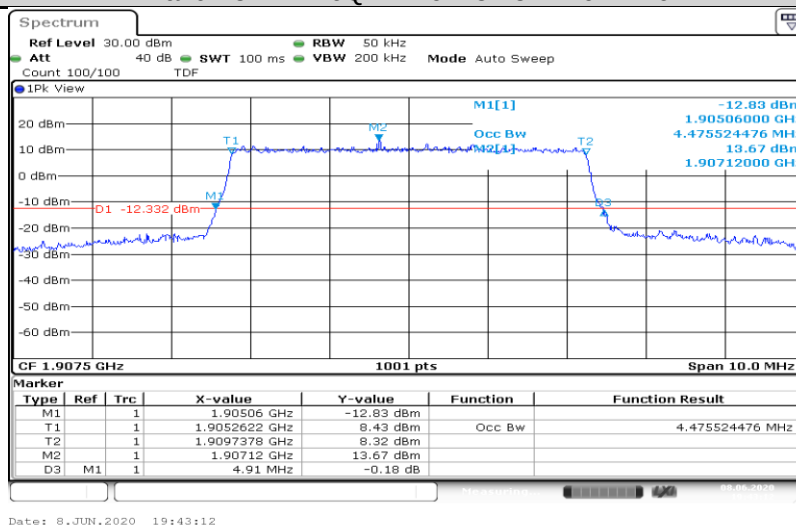
Band2-5MHz-16QAM-18625-25RB#0-4.476



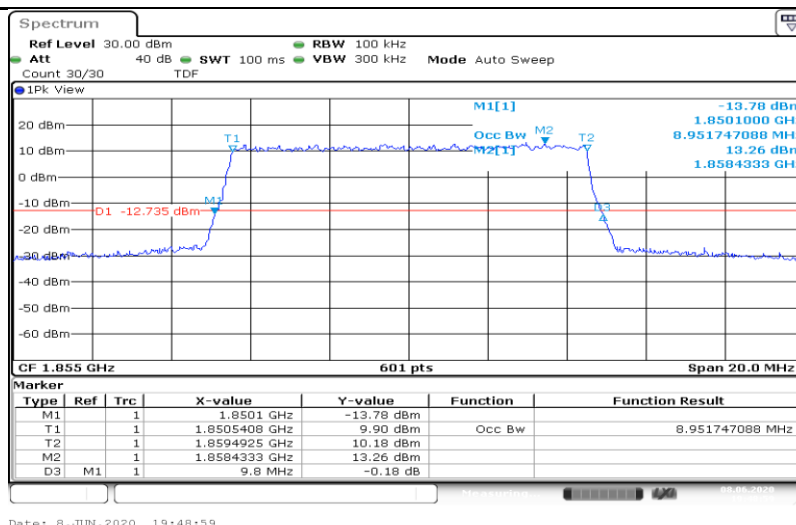
Band2-5MHz-16QAM-18900-25RB#0-4.476



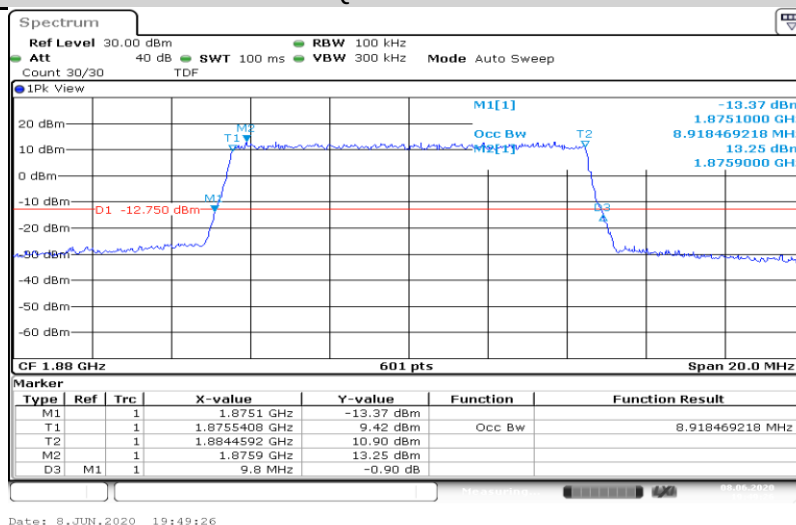
Band2-5MHz-16QAM-19175-25RB#0-4.476



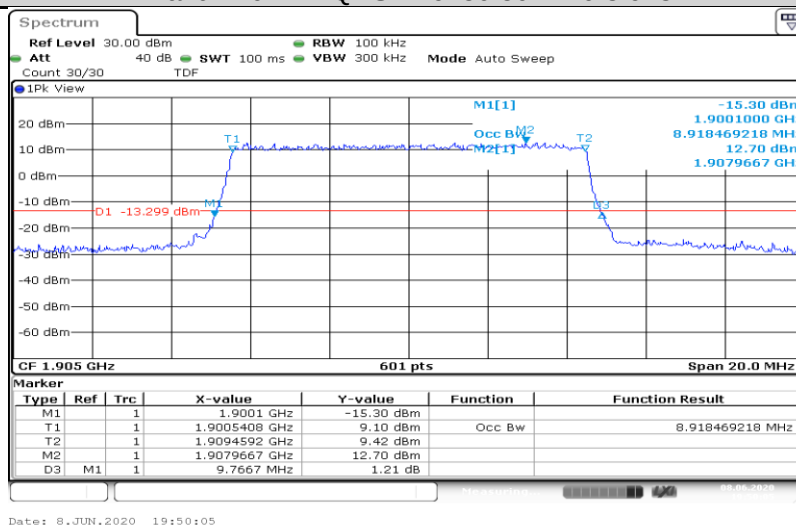
Band2-10MHz-QPSK-18650-50RB#0-8.952



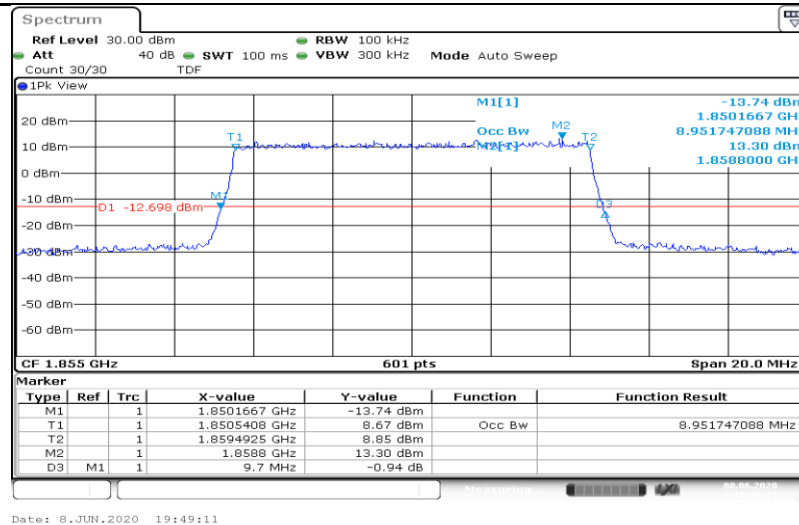
Band2-10MHz-QPSK-18900-50RB#0-8.918



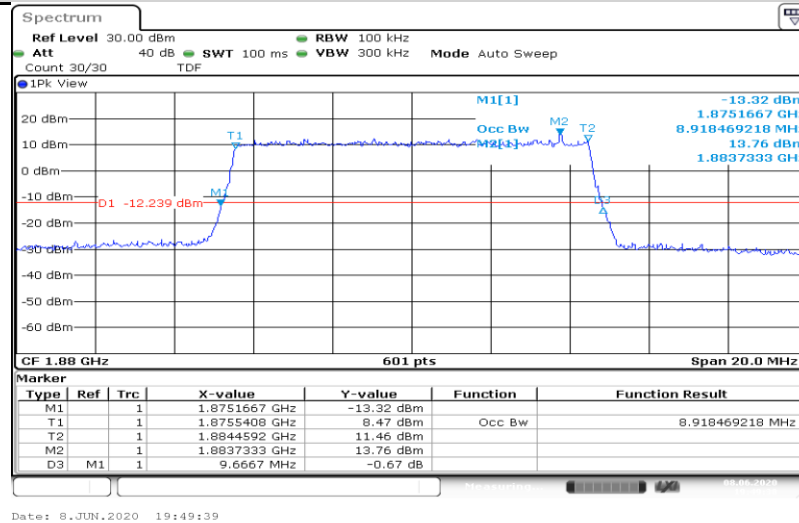
Band2-10MHz-QPSK-19150-50RB#0-8.918



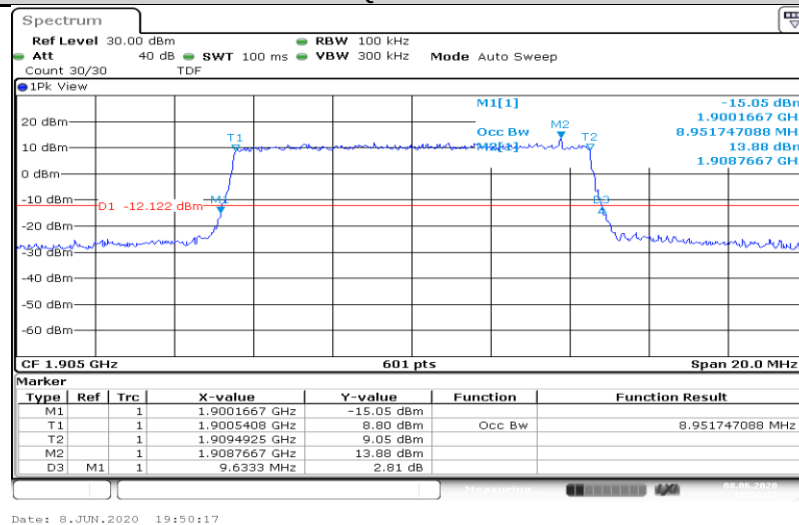
Band2-10MHz-16QAM-18650-50RB#0-8.952



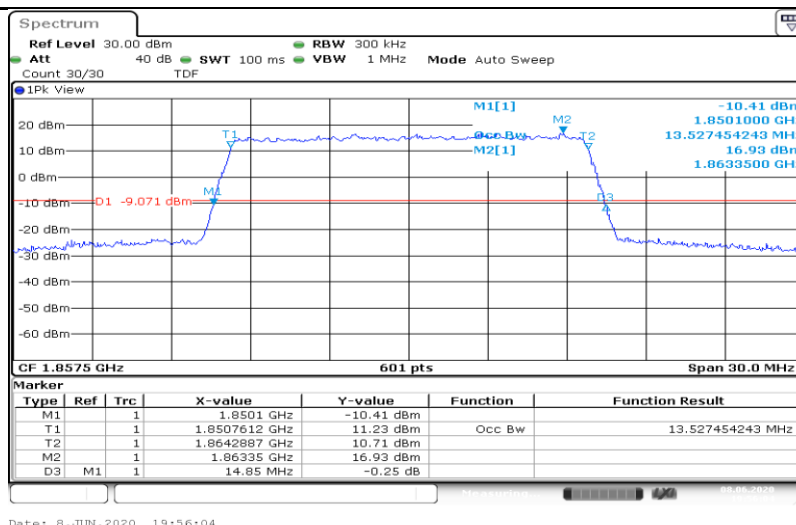
Band2-10MHz-16QAM-18900-50RB#0-8.918



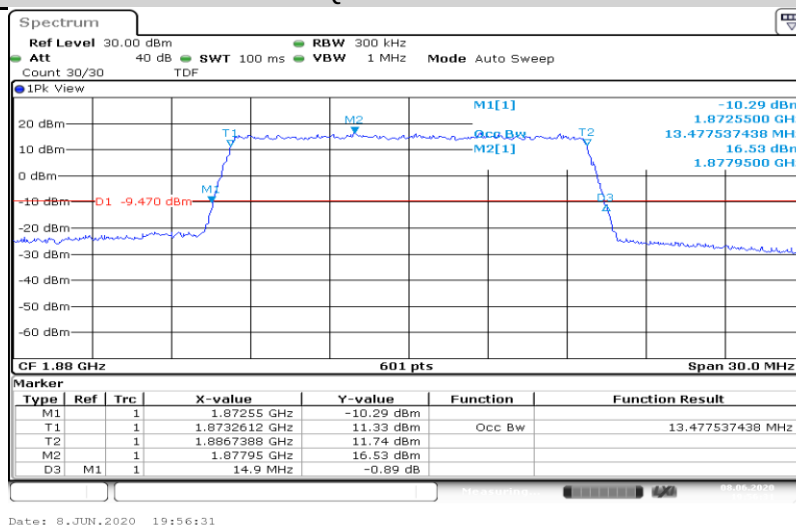
Band2-10MHz-16QAM-19150-50RB#0-8.952



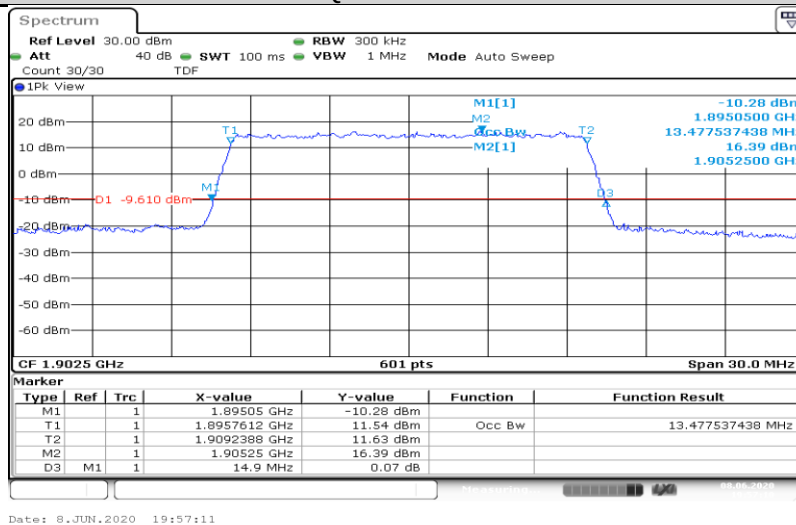
Band2-15MHz-QPSK-18675-75RB#0-13.527



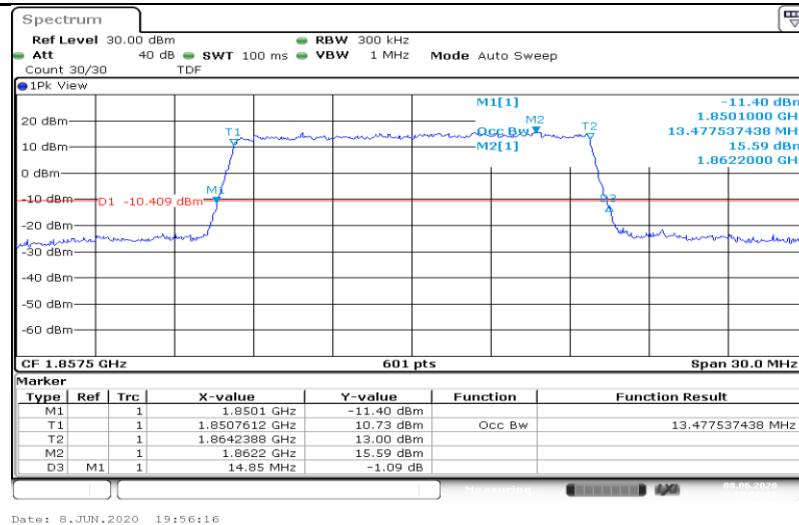
Band2-15MHz-QPSK-18900-75RB#0-13.478



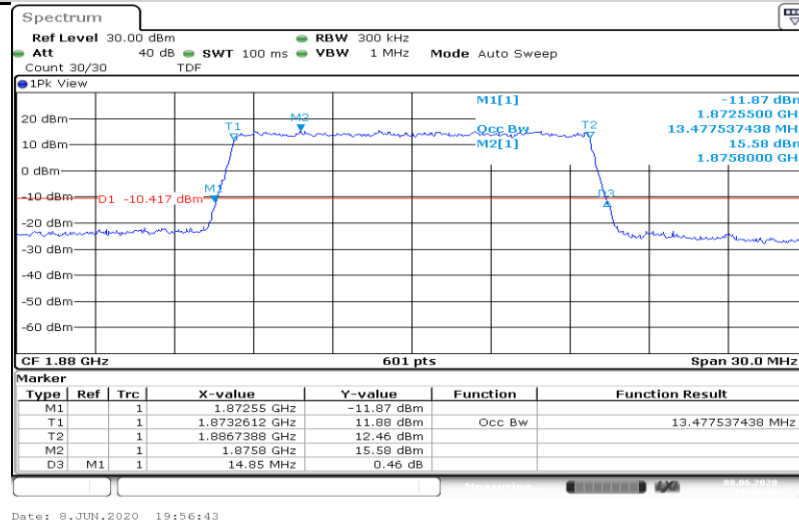
Band2-15MHz-QPSK-19125-75RB#0-13.478



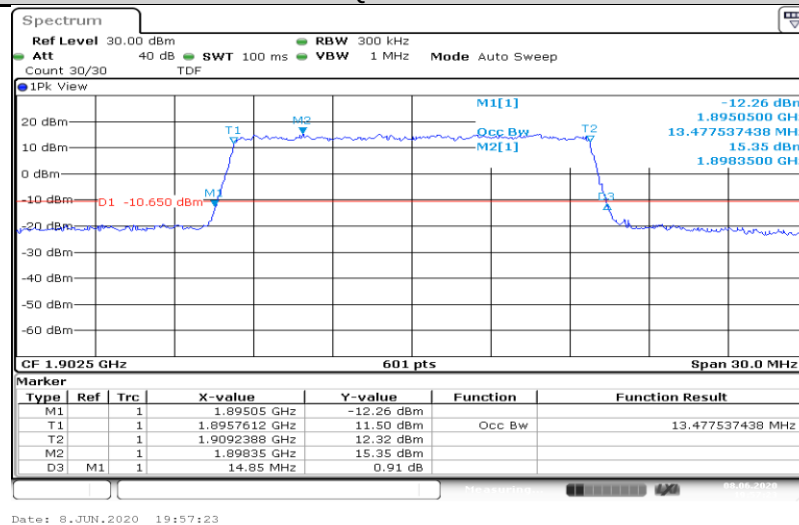
Band2-15MHz-16QAM-18675-75RB#0-13.478



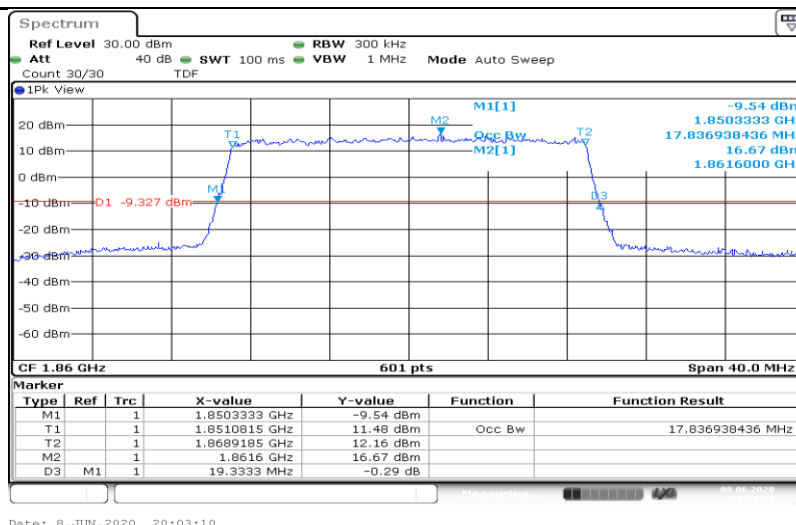
Band2-15MHz-16QAM-18900-75RB#0-13.478



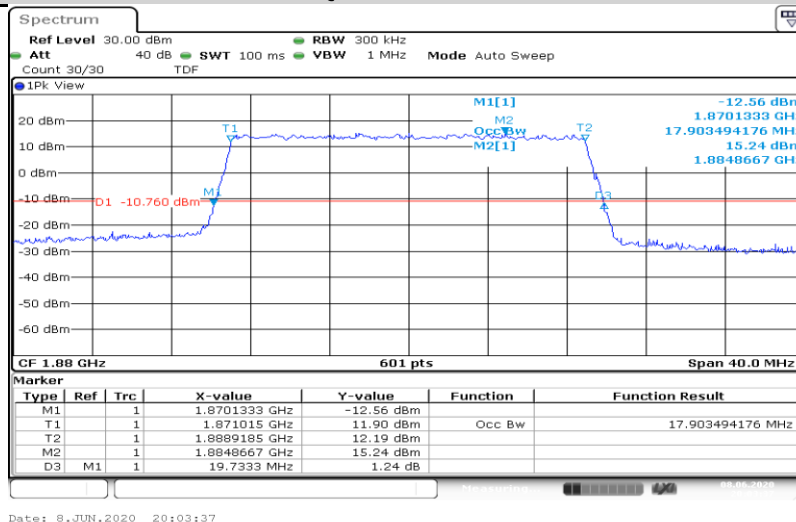
Band2-15MHz-16QAM-19125-75RB#0-13.478



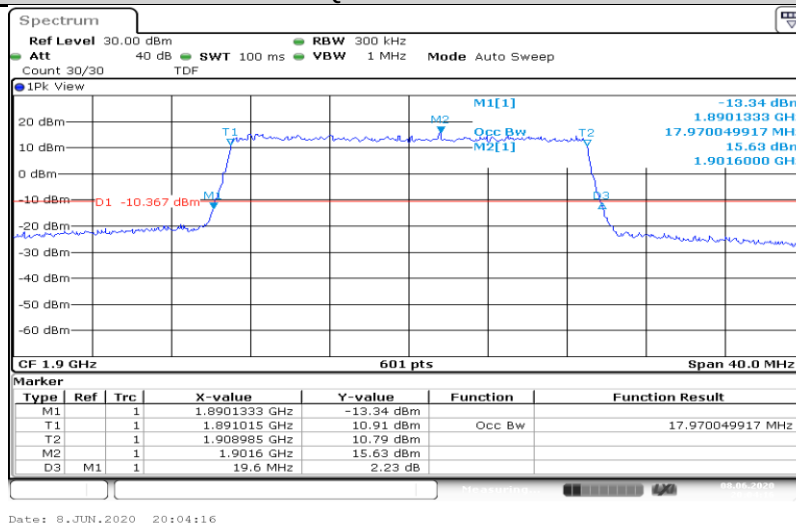
Band2-20MHz-QPSK-18700-100RB#0-17.837



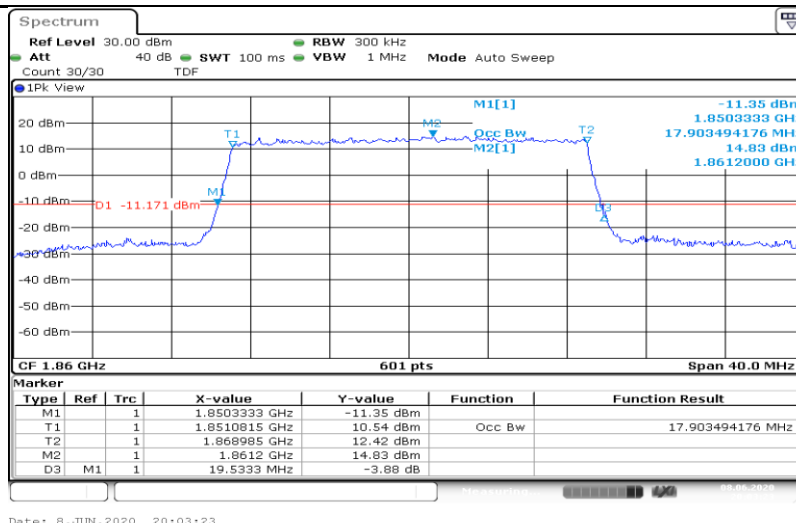
Band2-20MHz-QPSK-18900-100RB#0-17.903



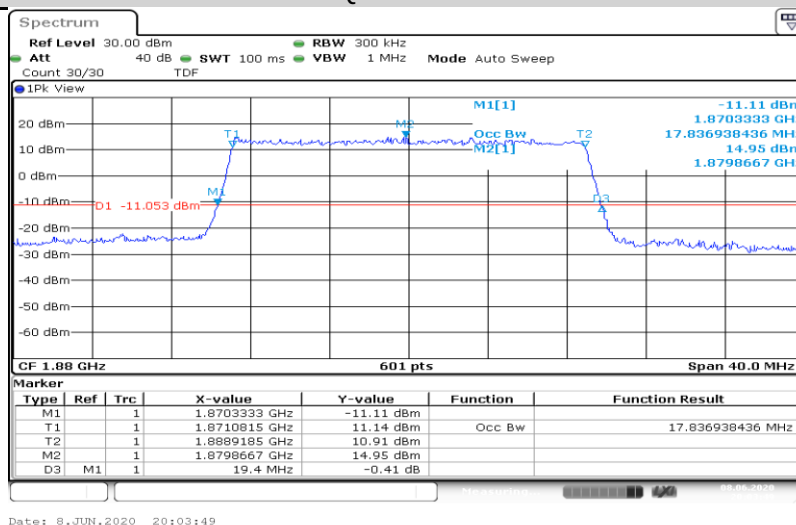
Band2-20MHz-QPSK-19100-100RB#0-17.97



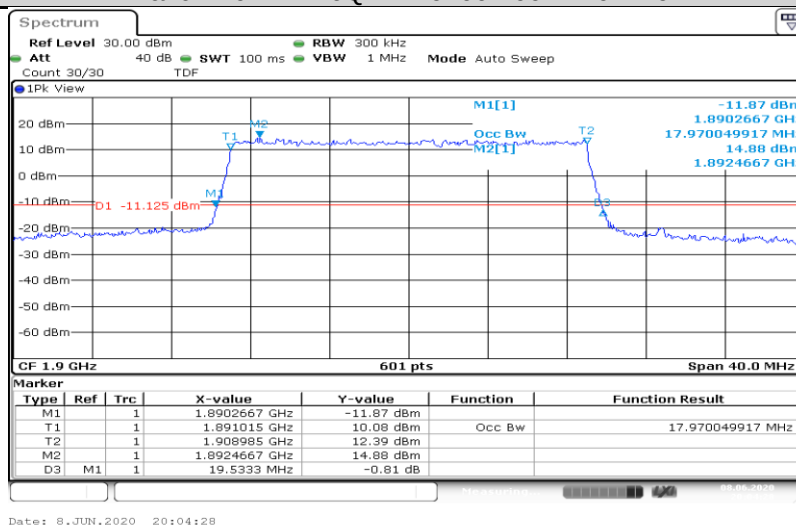
Band2-20MHz-16QAM-18700-100RB#0-17.903



Band2-20MHz-16QAM-18900-100RB#0-17.837



Band2-20MHz-16QAM-19100-100RB#0-17.97



4. Band Edge

4.1 Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-27.58	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.72	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-22.46	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-24.99	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-28.07	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.81	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-25.10	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-27.69	PASS
Band2	3MHz	QPSK	18615	1RB#0	-18.24	PASS
Band2	3MHz	QPSK	18615	15RB#0	-24.91	PASS
Band2	3MHz	QPSK	19185	1RB#14	-14.88	PASS
Band2	3MHz	QPSK	19185	15RB#0	-22.86	PASS
Band2	3MHz	16QAM	18615	1RB#0	-20.55	PASS
Band2	3MHz	16QAM	18615	15RB#0	-26.97	PASS
Band2	3MHz	16QAM	19185	1RB#14	-17.43	PASS
Band2	3MHz	16QAM	19185	15RB#0	-26.41	PASS
Band2	5MHz	QPSK	18625	1RB#0	-24.48	PASS
Band2	5MHz	QPSK	18625	25RB#0	-30.14	PASS
Band2	5MHz	QPSK	19175	1RB#24	-22.69	PASS
Band2	5MHz	QPSK	19175	25RB#0	-28.10	PASS
Band2	5MHz	16QAM	18625	1RB#0	-25.91	PASS
Band2	5MHz	16QAM	18625	25RB#0	-31.69	PASS
Band2	5MHz	16QAM	19175	1RB#24	-24.85	PASS
Band2	5MHz	16QAM	19175	25RB#0	-31.01	PASS
Band2	10MHz	QPSK	18650	1RB#0	-33.42	PASS
Band2	10MHz	QPSK	18650	50RB#0	-31.52	PASS
Band2	10MHz	QPSK	19150	1RB#49	-29.74	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.57	PASS
Band2	10MHz	16QAM	18650	1RB#0	-36.34	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.56	PASS
Band2	10MHz	16QAM	19150	1RB#49	-33.33	PASS
Band2	10MHz	16QAM	19150	50RB#0	-34.28	PASS
Band2	15MHz	QPSK	18675	1RB#0	-27.05	PASS
Band2	15MHz	QPSK	18675	75RB#0	-28.95	PASS
Band2	15MHz	QPSK	19125	1RB#74	-25.40	PASS
Band2	15MHz	QPSK	19125	75RB#0	-27.29	PASS
Band2	15MHz	16QAM	18675	1RB#0	-31.18	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.05	PASS
Band2	15MHz	16QAM	19125	1RB#74	-27.71	PASS
Band2	15MHz	16QAM	19125	75RB#0	-31.33	PASS
Band2	20MHz	QPSK	18700	1RB#0	-30.61	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.58	PASS
Band2	20MHz	QPSK	19100	1RB#99	-27.84	PASS
Band2	20MHz	QPSK	19100	100RB#0	-31.16	PASS
Band2	20MHz	16QAM	18700	1RB#0	-30.97	PASS
Band2	20MHz	16QAM	18700	100RB#0	-34.30	PASS
Band2	20MHz	16QAM	19100	1RB#99	-27.80	PASS
Band2	20MHz	16QAM	19100	100RB#0	-34.07	PASS