

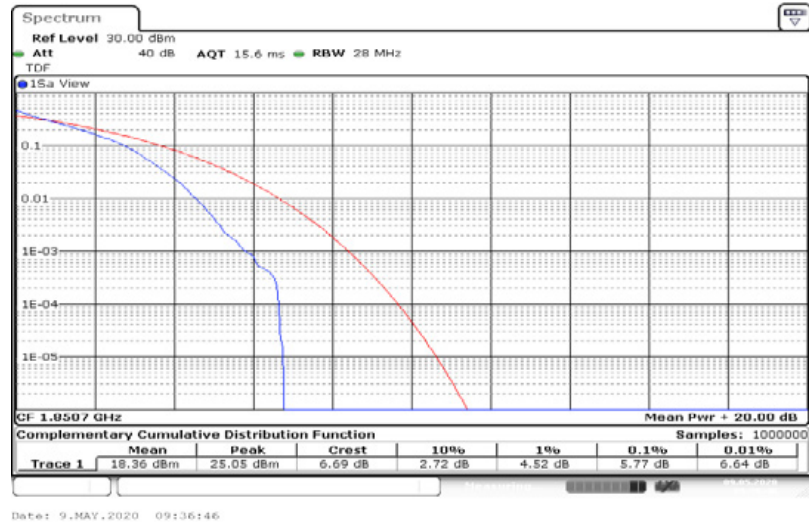
Appendix A: Peak-to-Average Ratio(CCDF)

Test Result

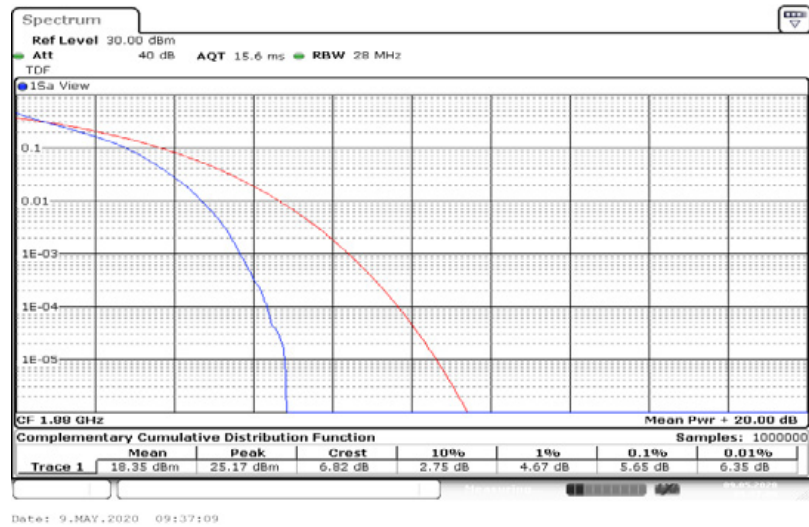
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	5.77	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.65	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.22	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	6.29	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	6.52	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	6.09	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.51	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.71	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.33	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	6.32	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.61	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.20	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.68	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.77	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.48	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.35	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.49	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.26	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.65	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.71	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.54	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	6.41	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	6.55	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.35	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.97	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.91	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.74	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	6.52	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.55	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.38	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.65	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.65	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.42	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.49	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.46	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.29	13	PASS

Test Graphs

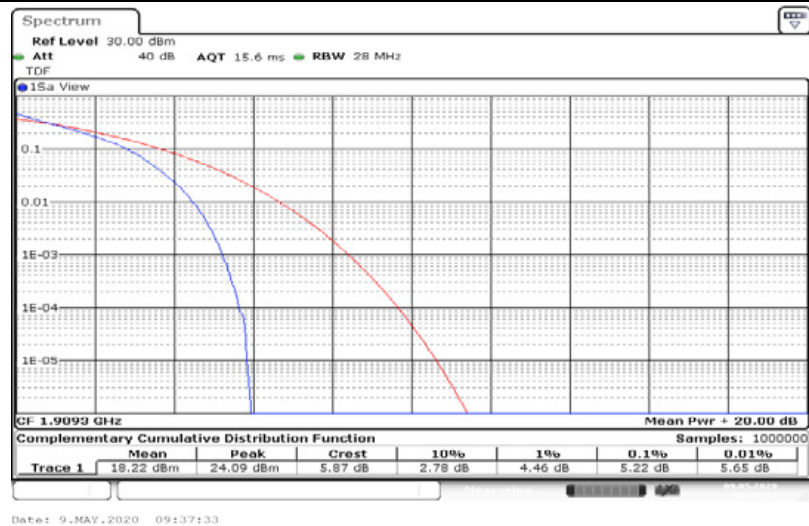
Band2-1.4MHz-QPSK-18607-6RB#0



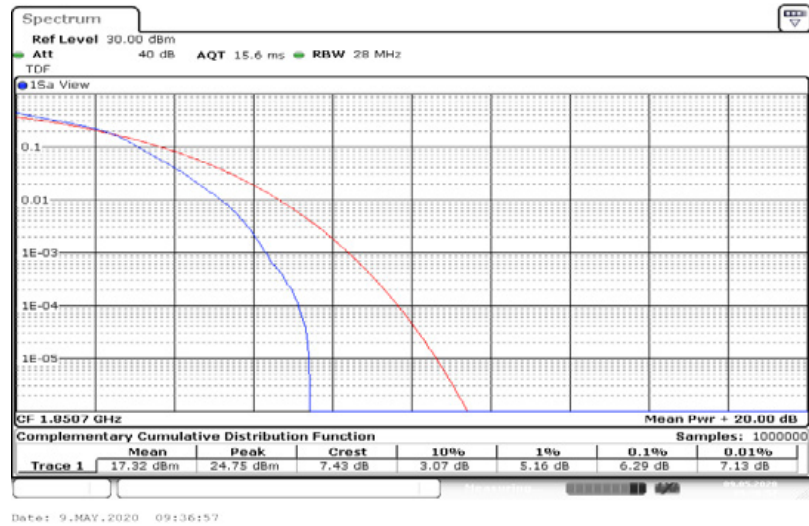
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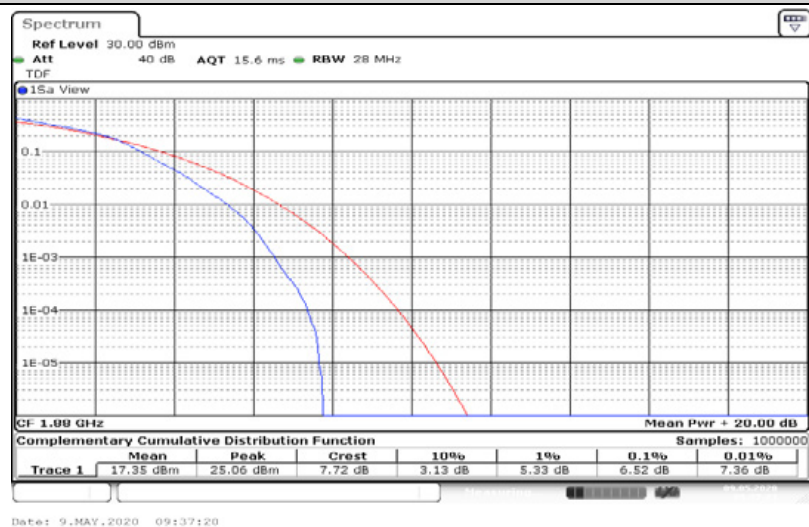
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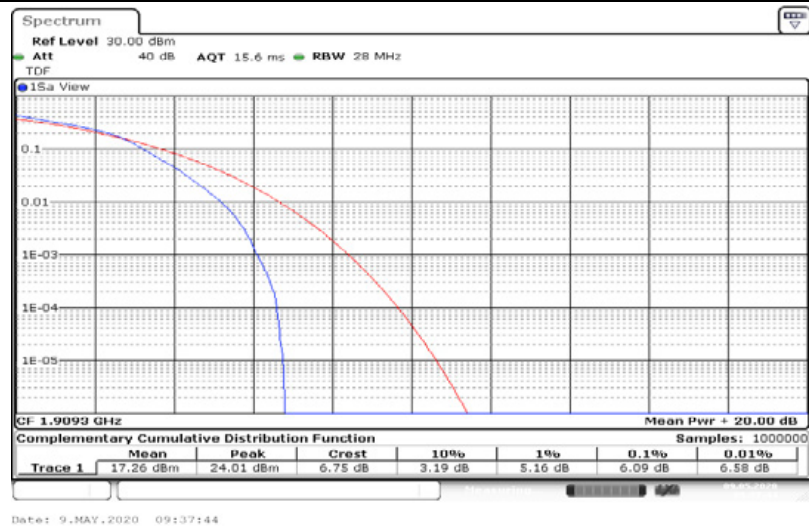
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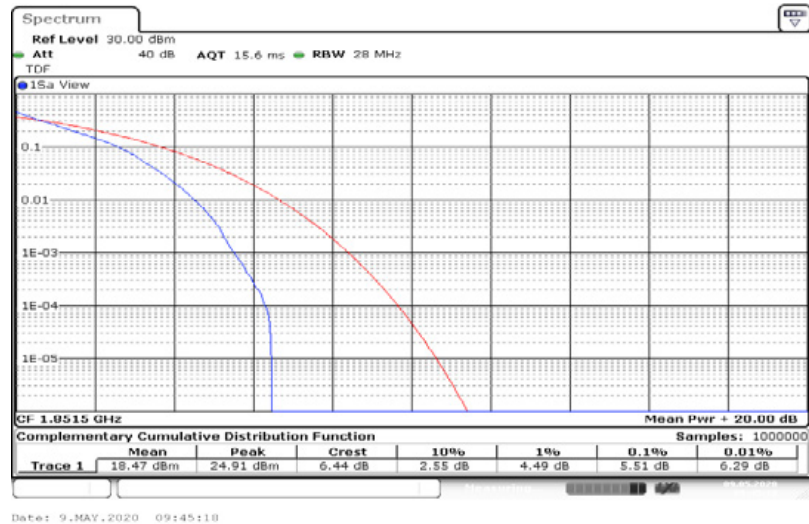
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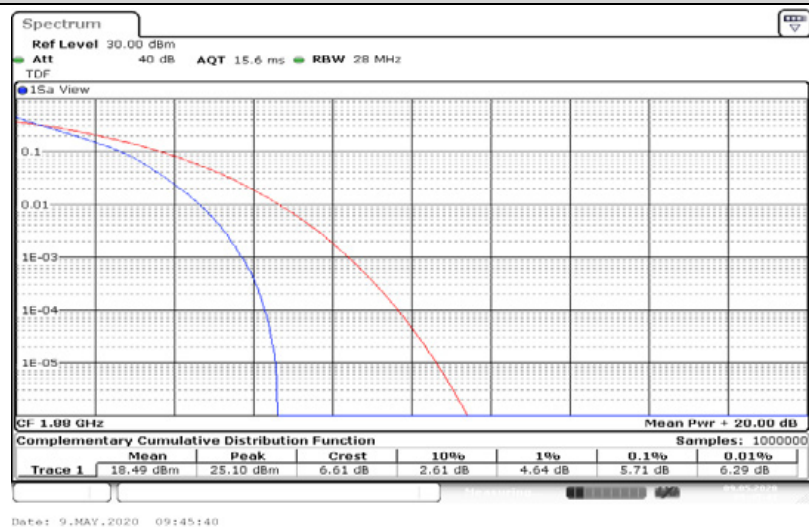
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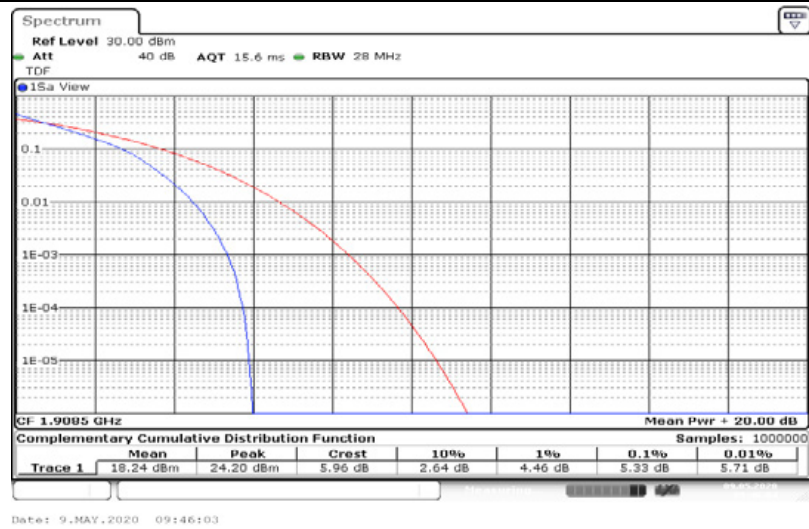
Band2-3MHz-QPSK-18615-15RB#0



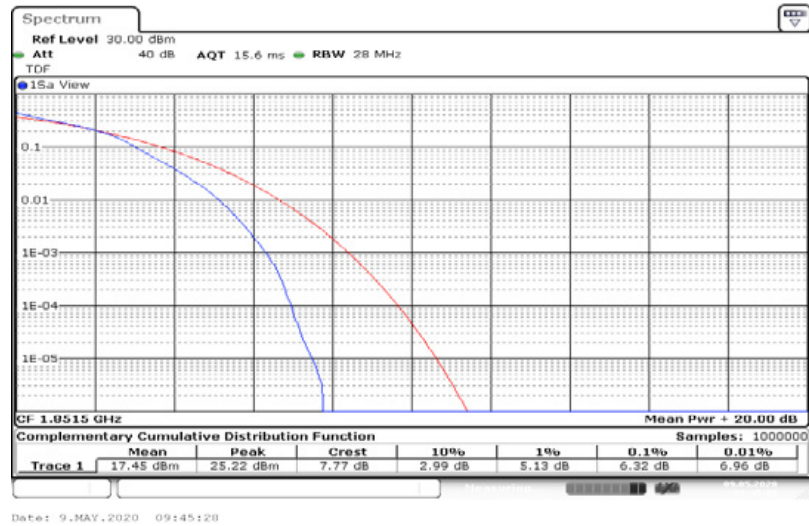
Band2-3MHz-QPSK-18900-15RB#0



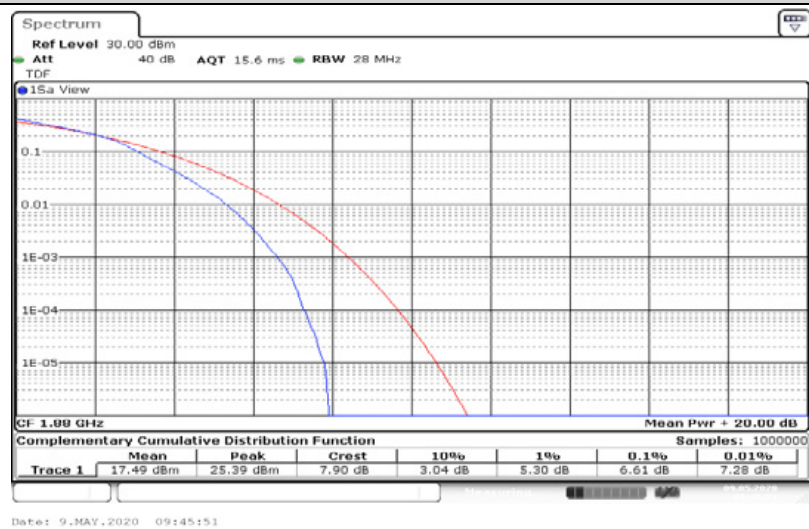
Band2-3MHz-QPSK-19185-15RB#0



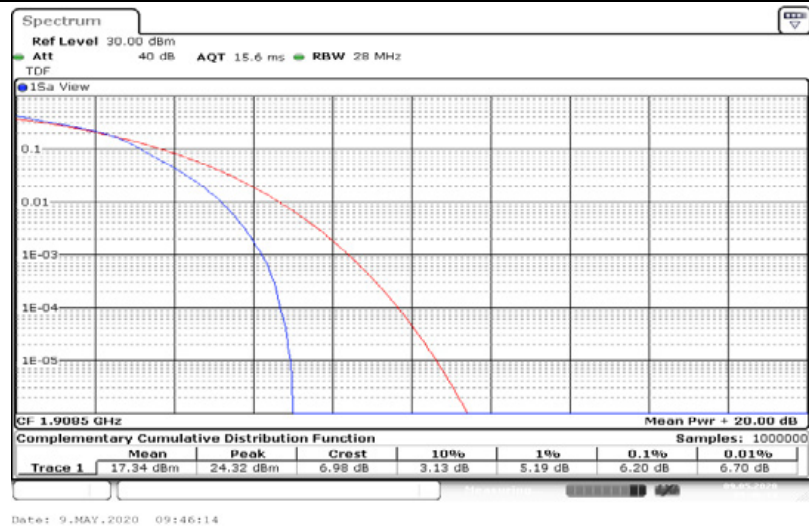
Band2-3MHz-16QAM-18615-15RB#0



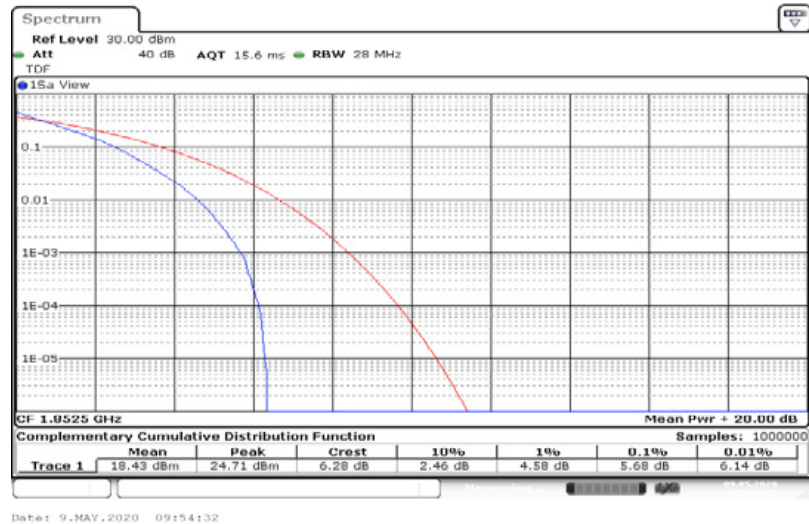
Band2-3MHz-16QAM-18900-15RB#0



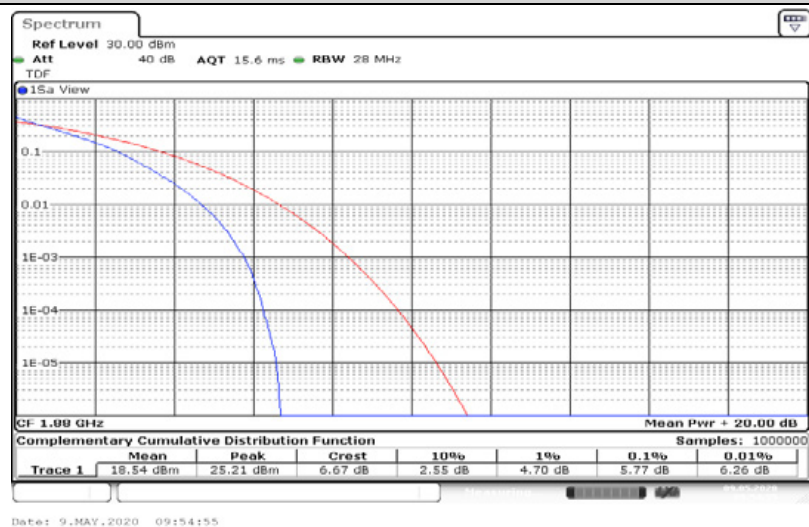
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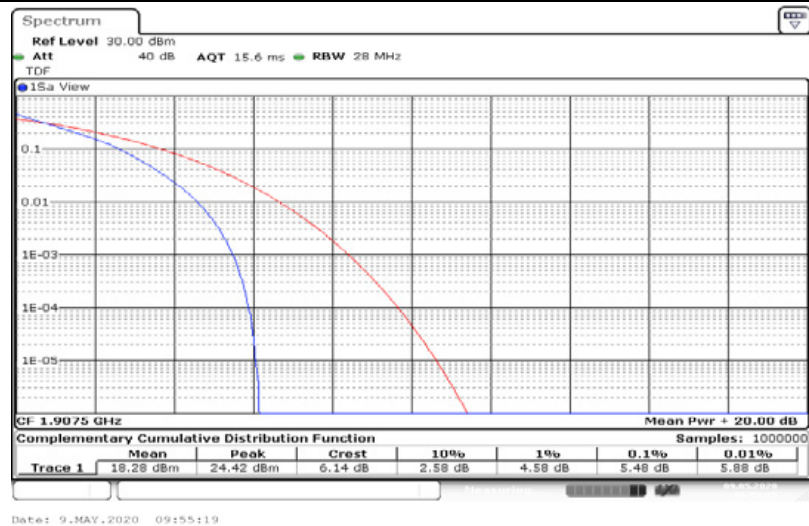
Band2-5MHz-QPSK-18625-25RB#0



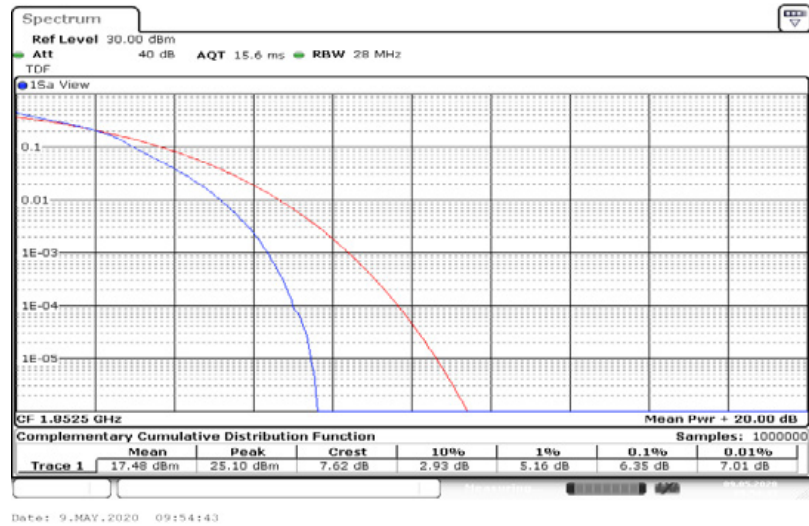
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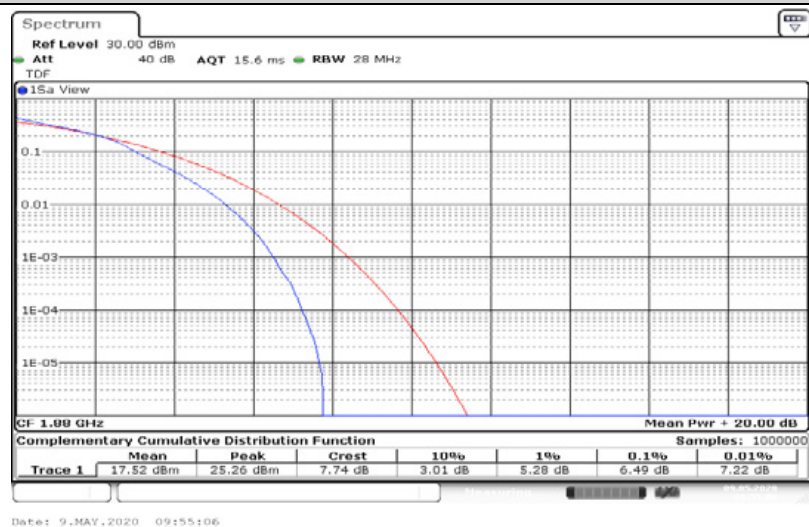
Band2-5MHz-QPSK-19175-25RB#0



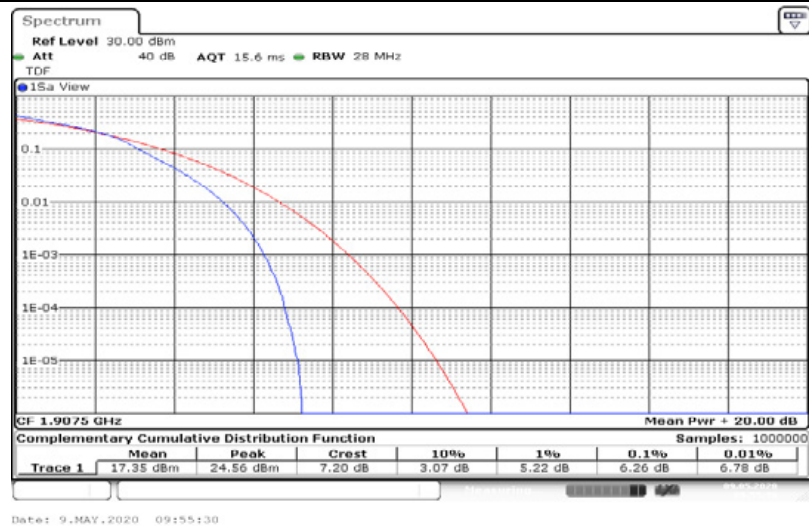
Band2-5MHz-16QAM-18625-25RB#0



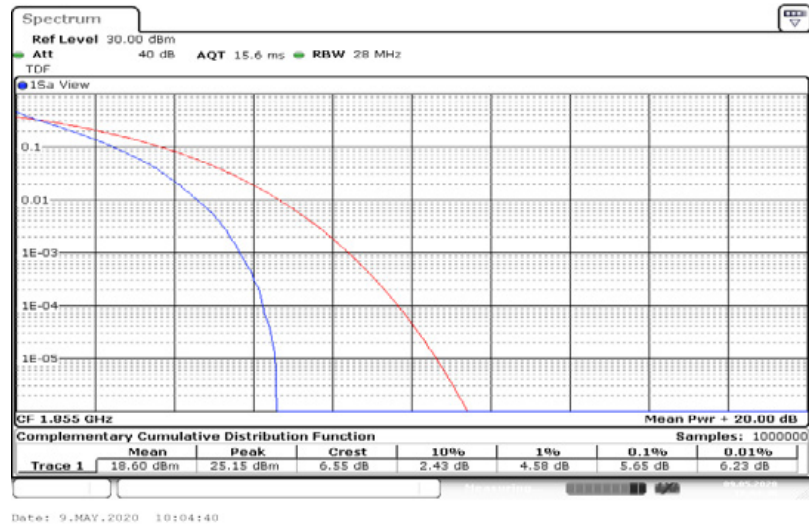
Band2-5MHz-16QAM-18900-25RB#0



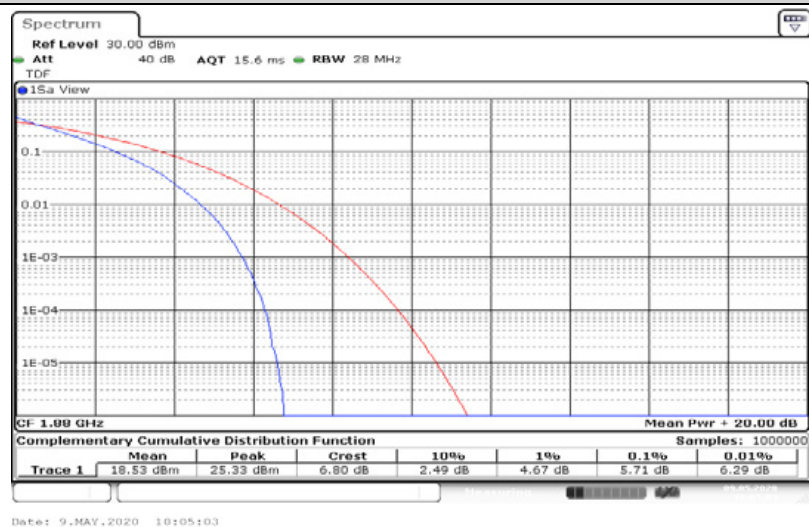
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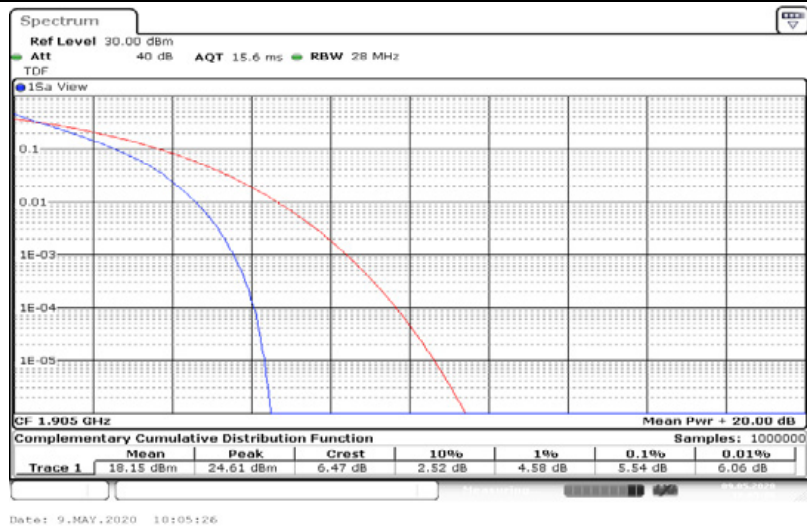
Band2-10MHz-QPSK-18650-50RB#0



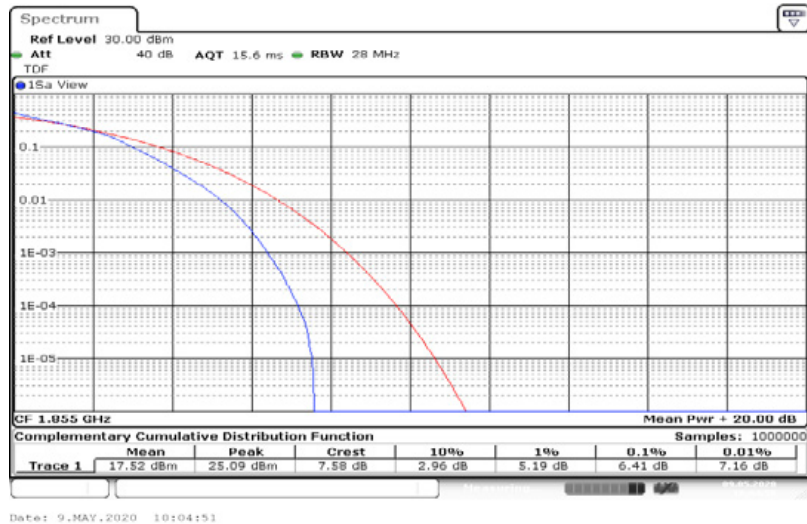
Band2-10MHz-QPSK-18900-50RB#0



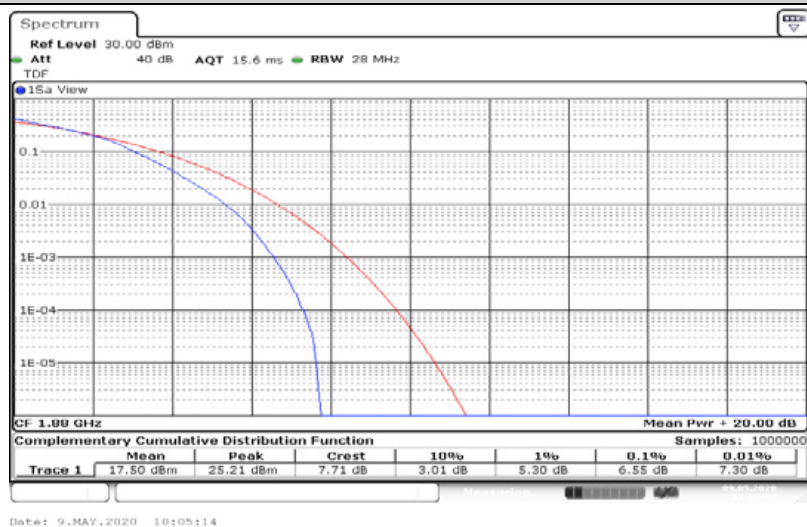
Band2-10MHz-QPSK-19150-50RB#0



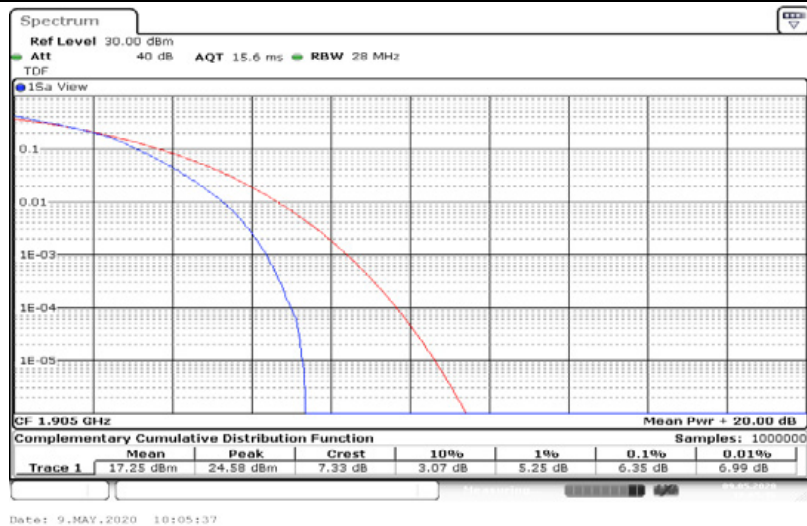
Band2-10MHz-16QAM-18650-50RB#0



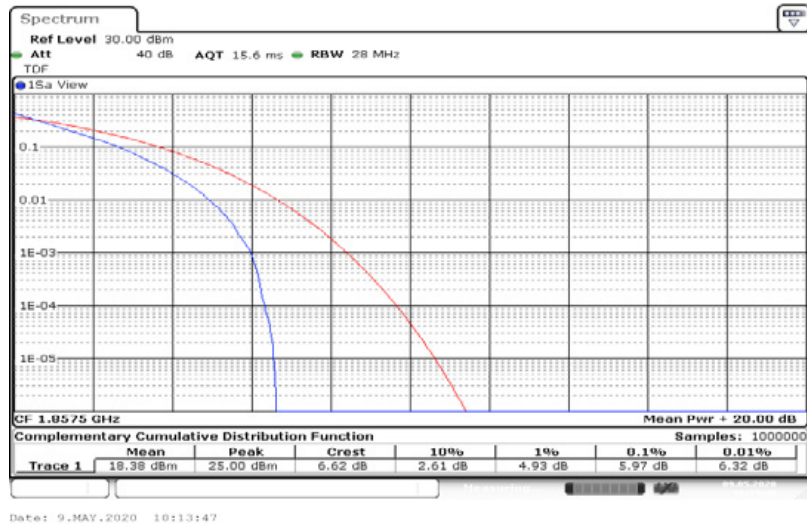
Band2-10MHz-16QAM-18900-50RB#0



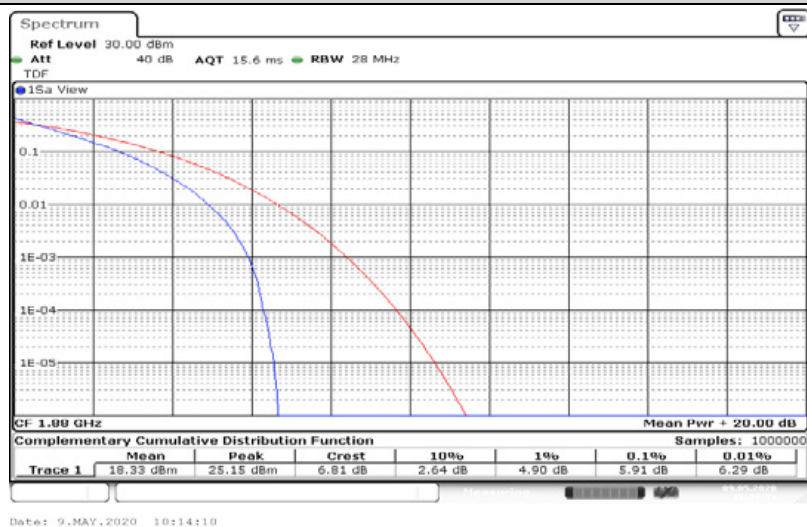
Band2-10MHz-16QAM-19150-50RB#0



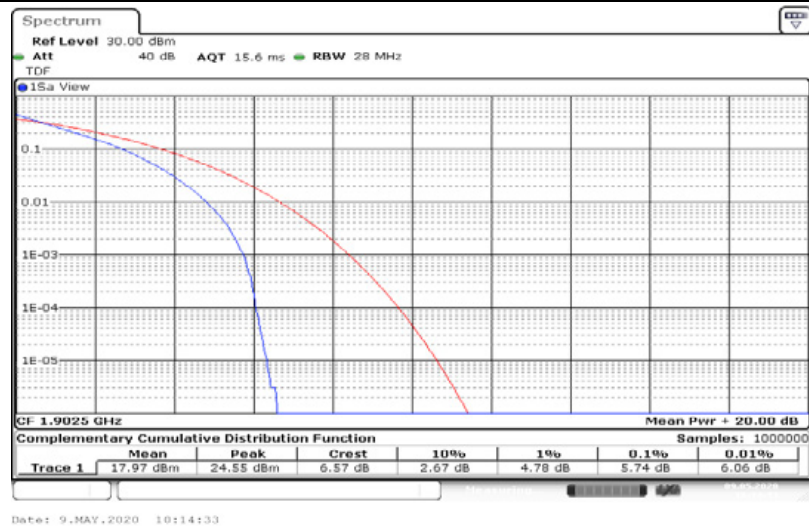
Band2-15MHz-QPSK-18675-75RB#0



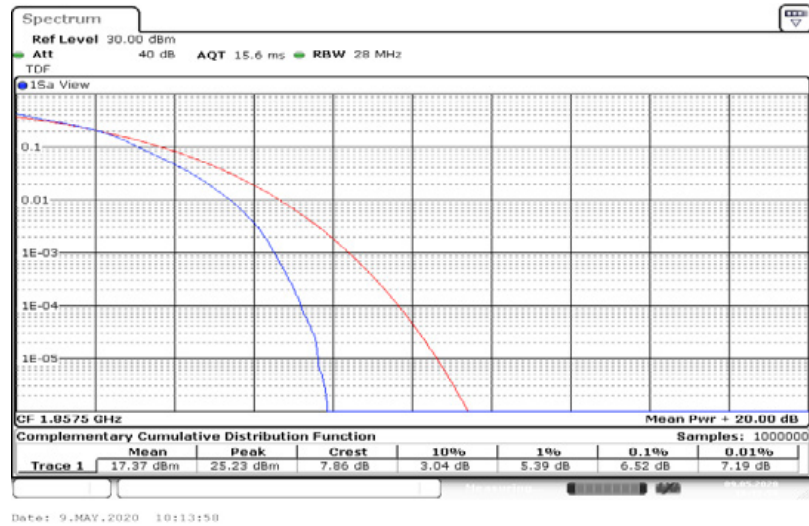
Band2-15MHz-QPSK-18900-75RB#0



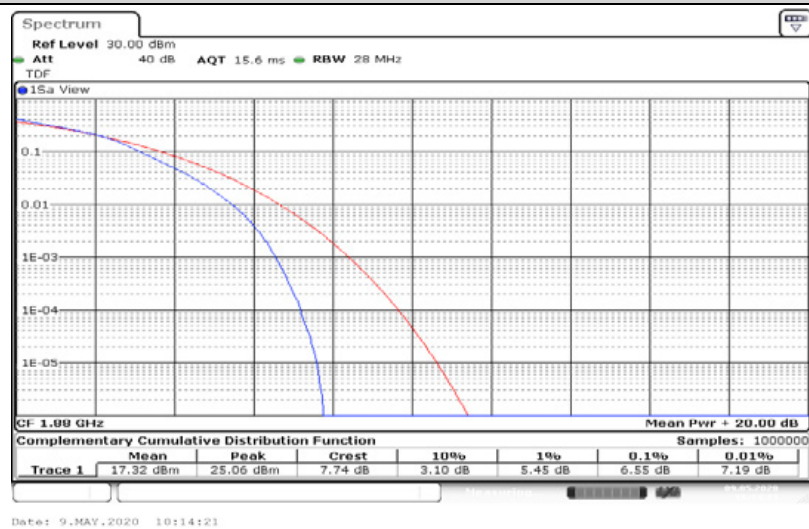
Band2-15MHz-QPSK-19125-75RB#0



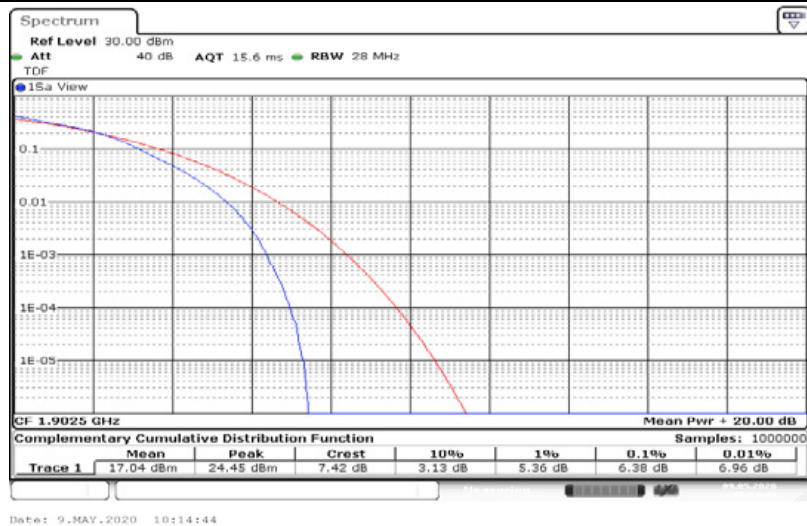
Band2-15MHz-16QAM-18675-75RB#0



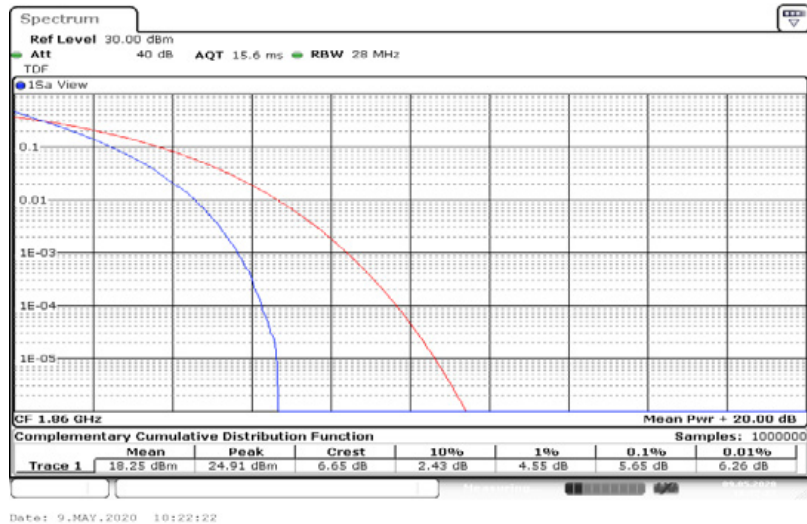
Band2-15MHz-16QAM-18900-75RB#0



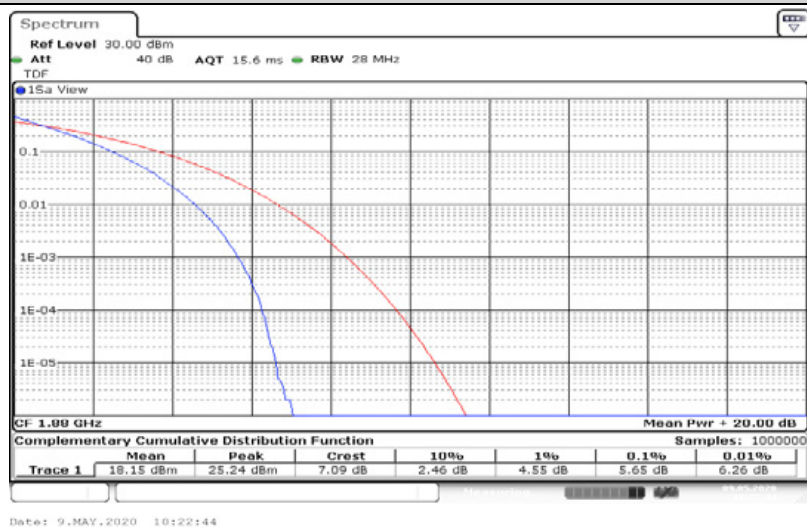
Band2-15MHz-16QAM-19125-75RB#0



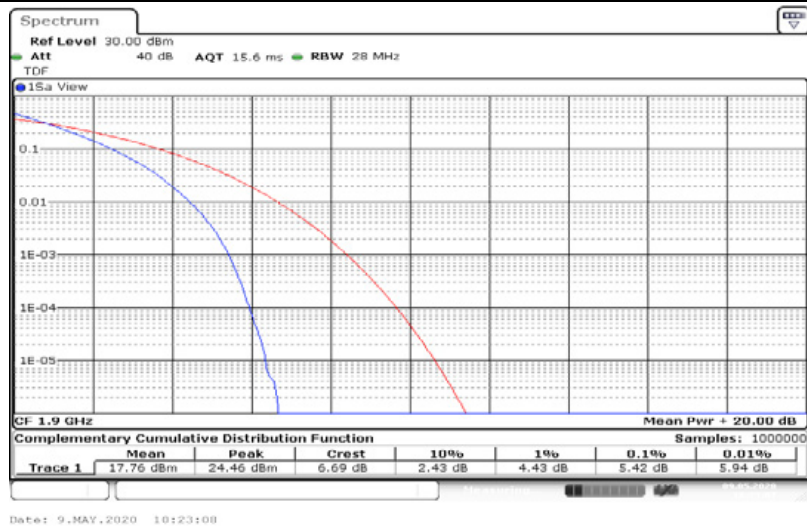
Band2-20MHz-QPSK-18700-100RB#0



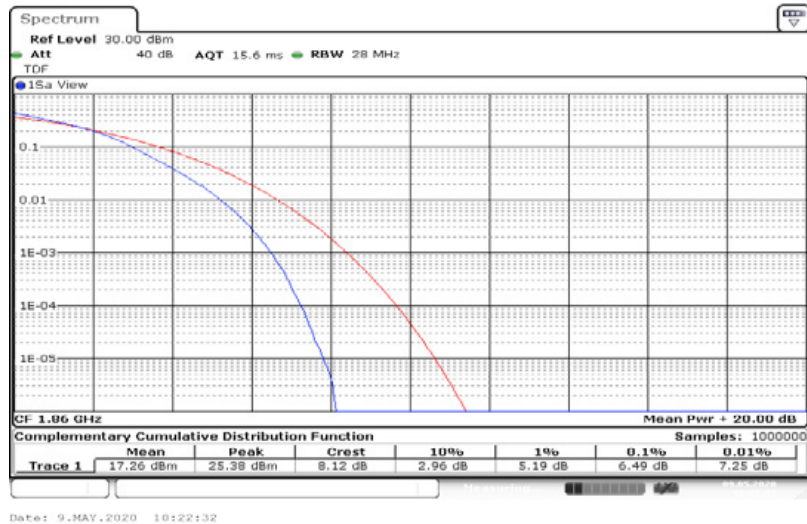
Band2-20MHz-QPSK-18900-100RB#0



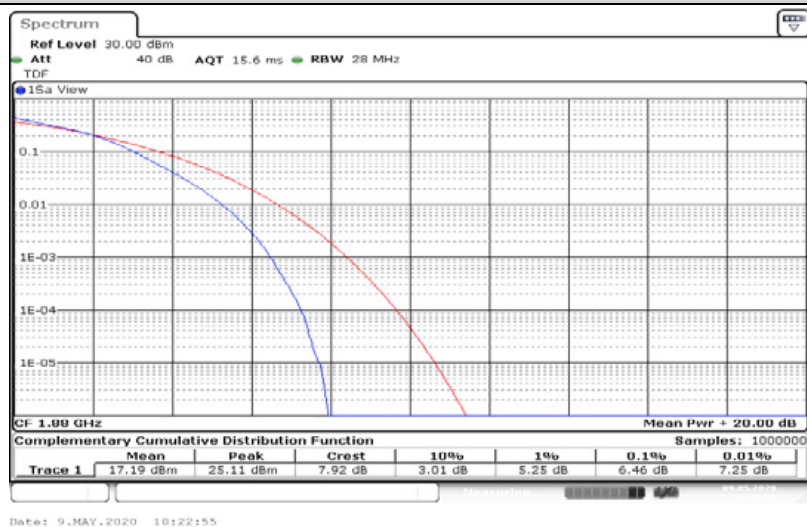
Band2-20MHz-QPSK-19100-100RB#0



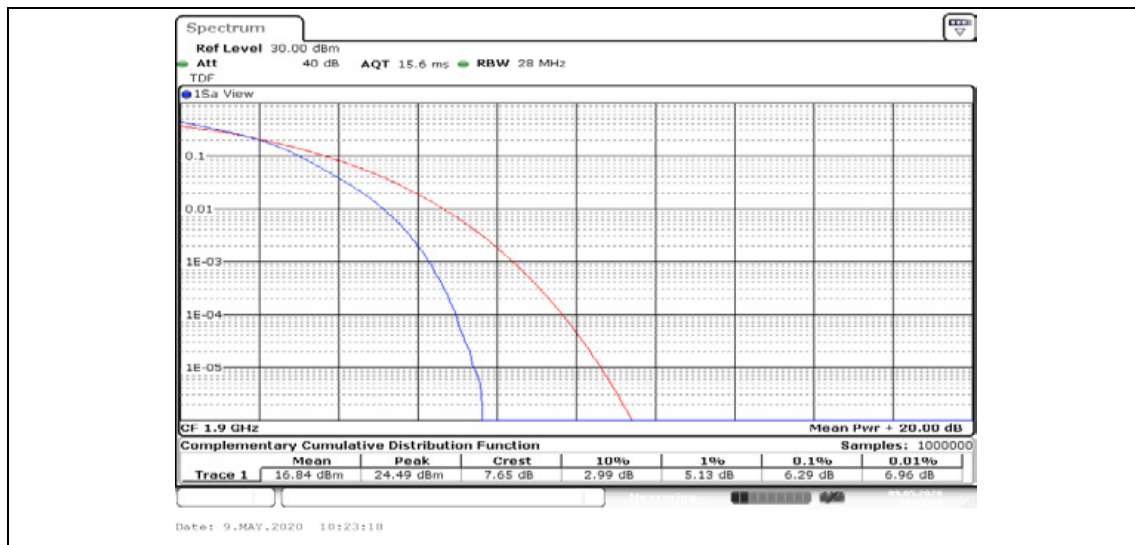
Band2-20MHz-16QAM-18700-100RB#0



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



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



Appendix B: 26dB Bandwidth and Occupied Bandwidth

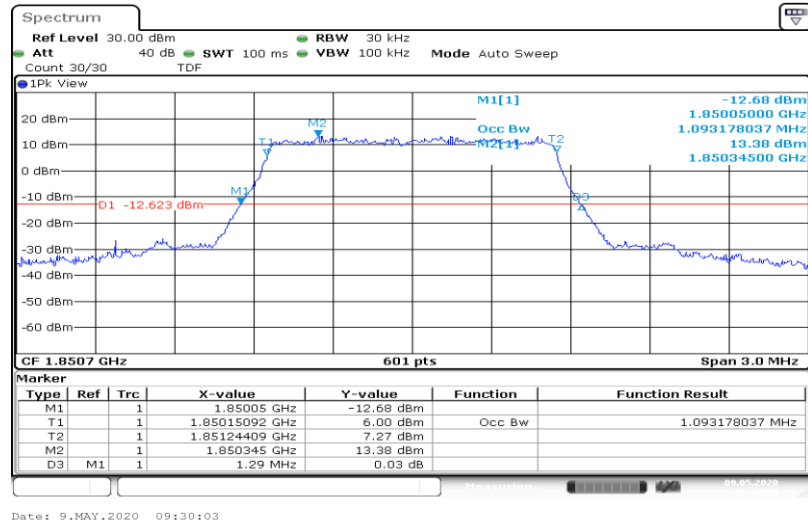
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.093	1.290	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.300	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.093	1.300	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.098	1.300	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.098	1.325	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.098	1.315	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.686	2.910	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.686	2.920	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.696	2.920	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.676	2.910	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.676	2.920	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.676	2.900	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.525	5.220	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.525	5.200	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.525	5.230	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.525	5.130	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.525	5.130	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.525	5.140	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.985	10.233	PASS
Band2	10MHz	QPSK	18900	50RB#0	9.052	10.333	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.018	10.233	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.985	10.133	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.985	10.100	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.018	10.067	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.577	15.250	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.577	15.300	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.527	15.350	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.478	15.400	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.527	15.150	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.527	15.100	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.037	20.067	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.103	20.333	PASS
Band2	20MHz	QPSK	19100	100RB#0	18.037	20.067	PASS
Band2	20MHz	16QAM	18700	100RB#0	18.17	20.000	PASS

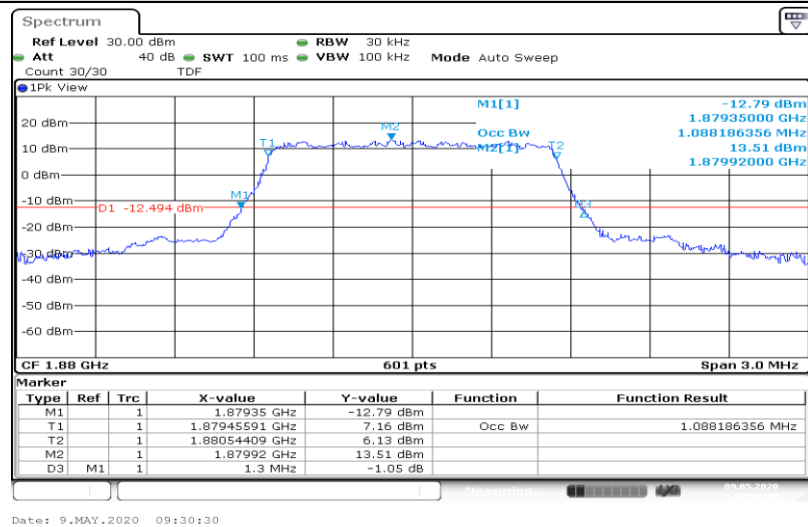
Band2	20MHz	16QAM	18900	100RB#0	18.037	20.067	PASS
Band2	20MHz	16QAM	19100	100RB#0	18.103	20.067	PASS

Test Graphs

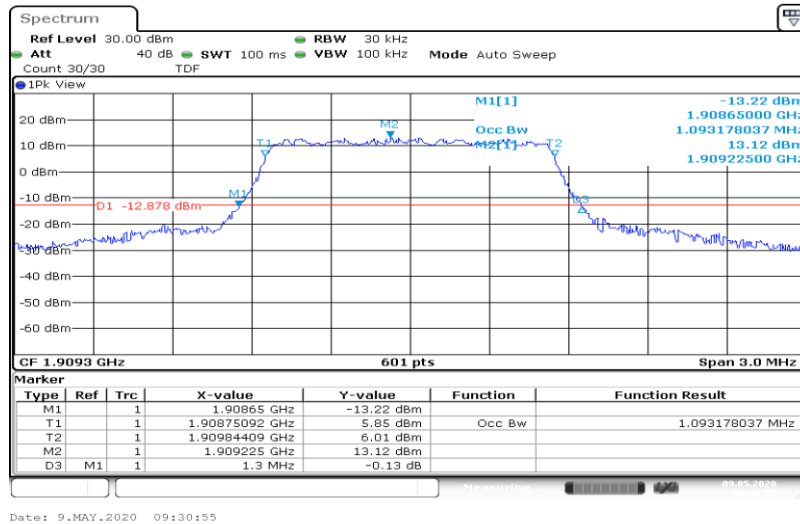
Band2-1.4MHz-QPSK-18607-6RB#0-1.093



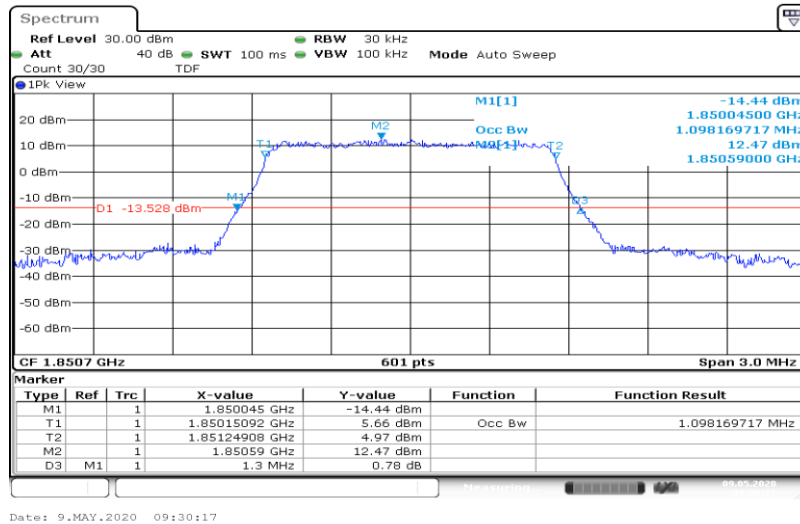
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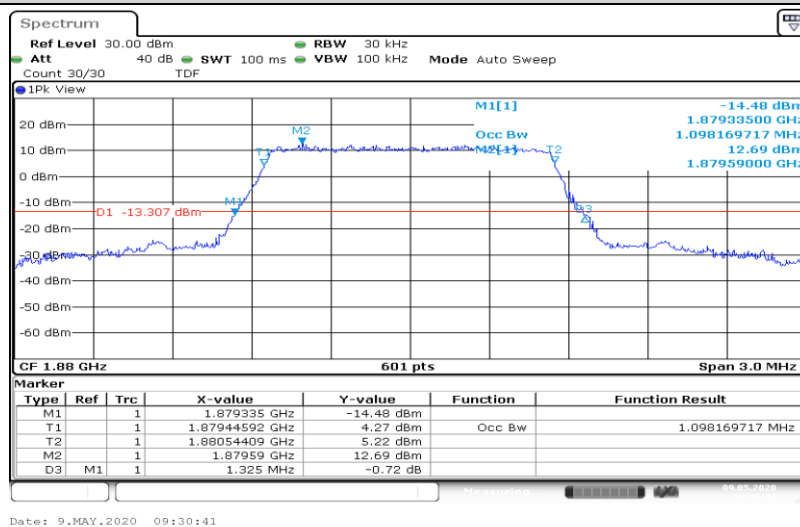
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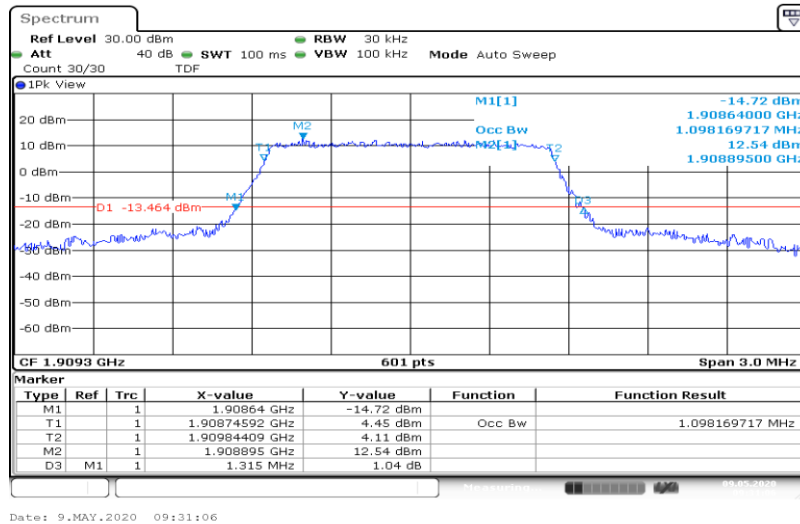
Band2-1.4MHz-16QAM-18607-6RB#0-1.098



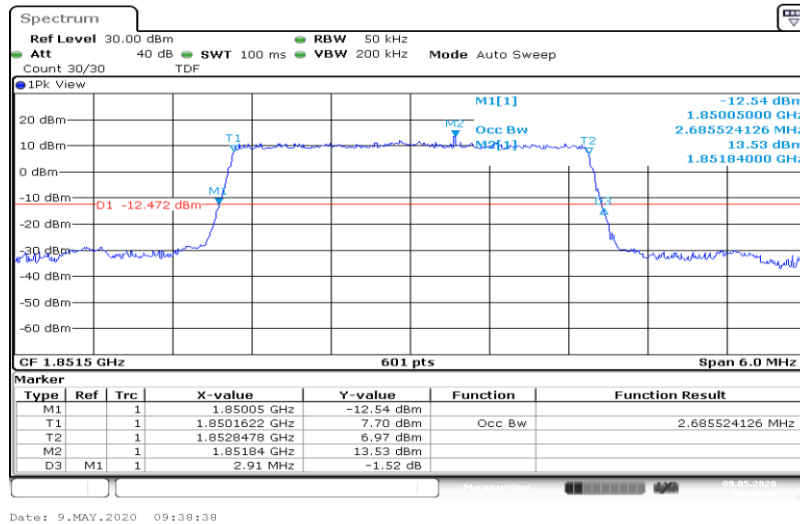
Band2-1.4MHz-16QAM-18900-6RB#0-1.098



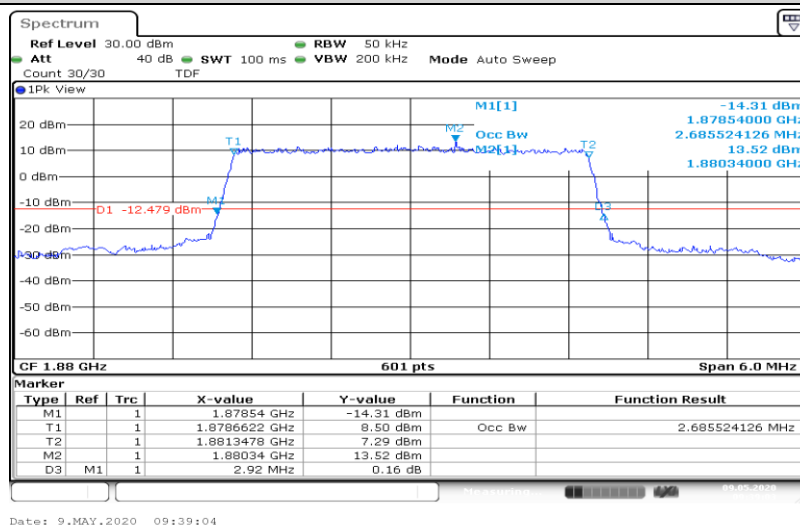
Band2-1.4MHz-16QAM-19193-6RB#0-1.098



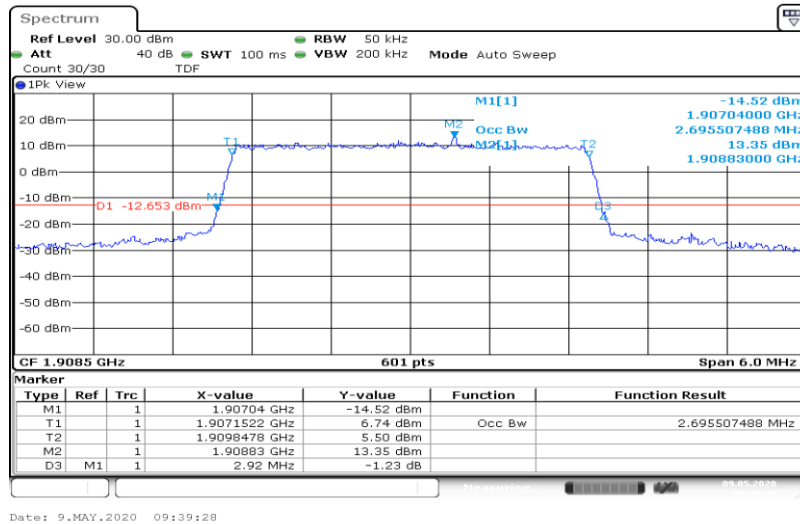
Band2-3MHz-QPSK-18615-15RB#0-2.686



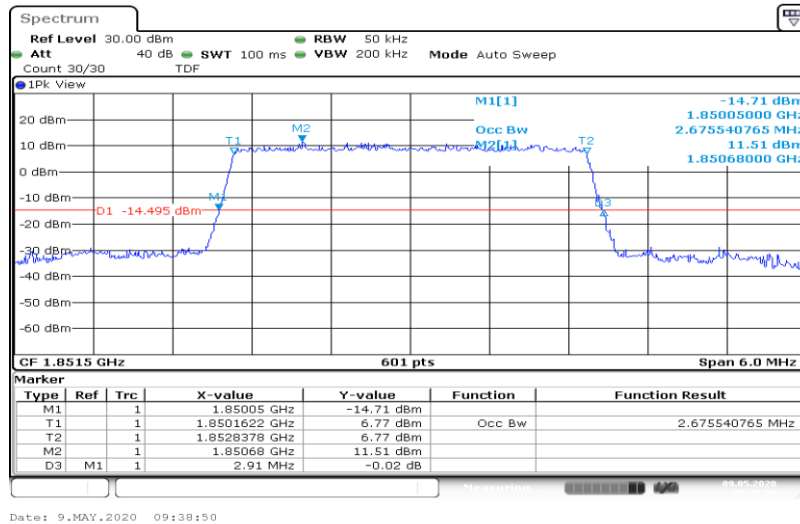
Band2-3MHz-QPSK-18900-15RB#0-2.686



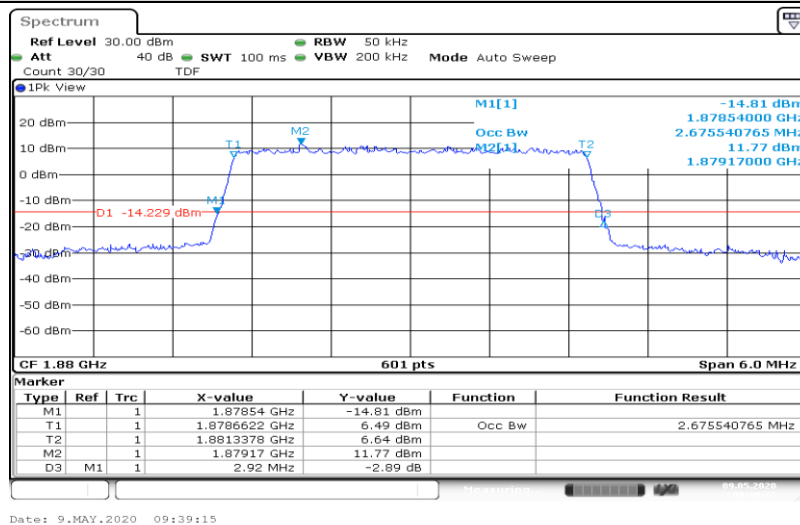
Band2-3MHz-QPSK-19185-15RB#0-2.696



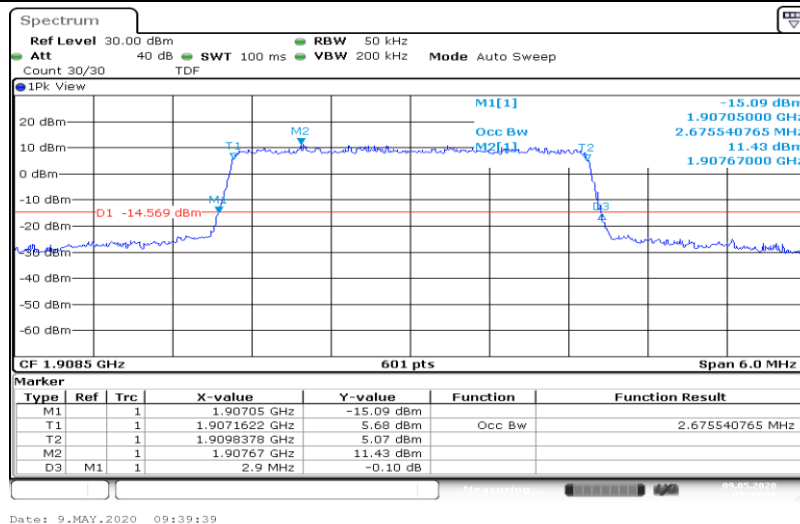
Band2-3MHz-16QAM-18615-15RB#0-2.676



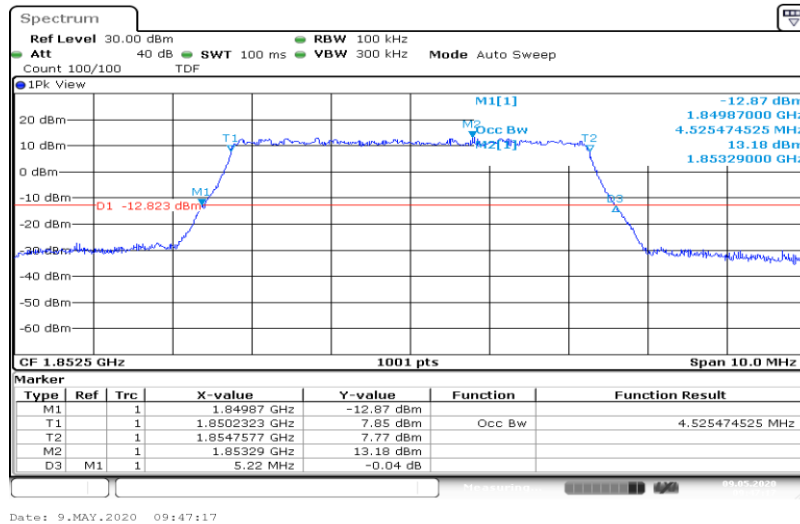
Band2-3MHz-16QAM-18900-15RB#0-2.676



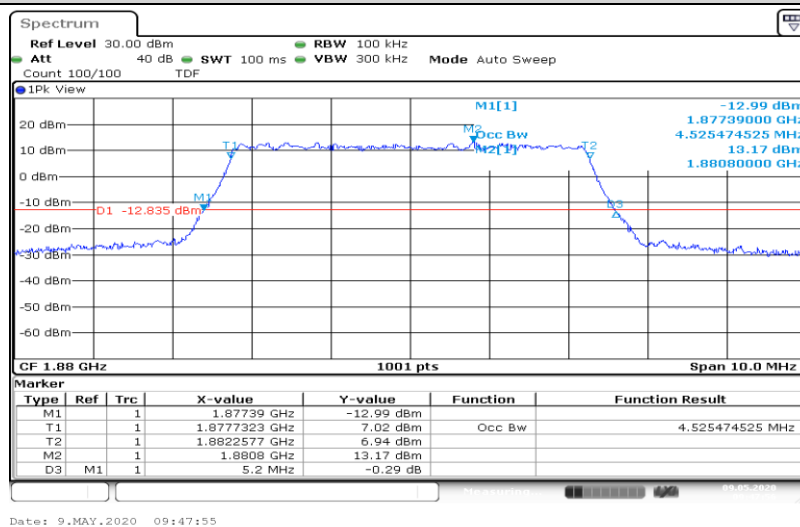
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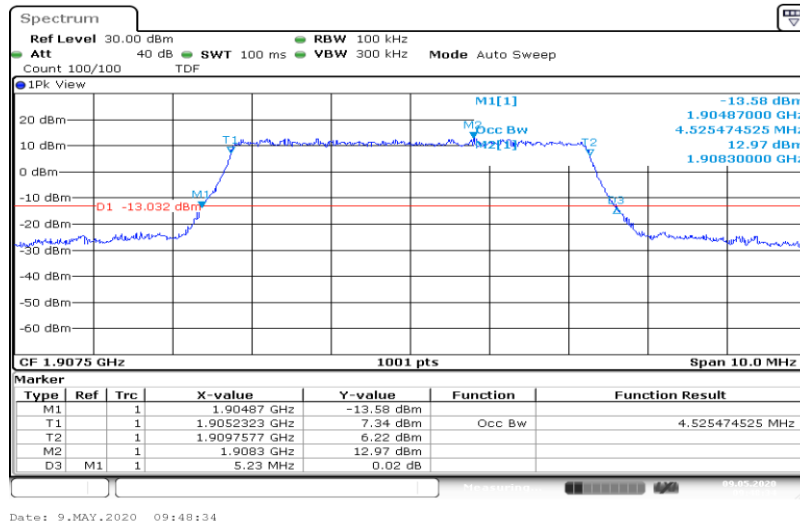
Band2-5MHz-QPSK-18625-25RB#0-4.525



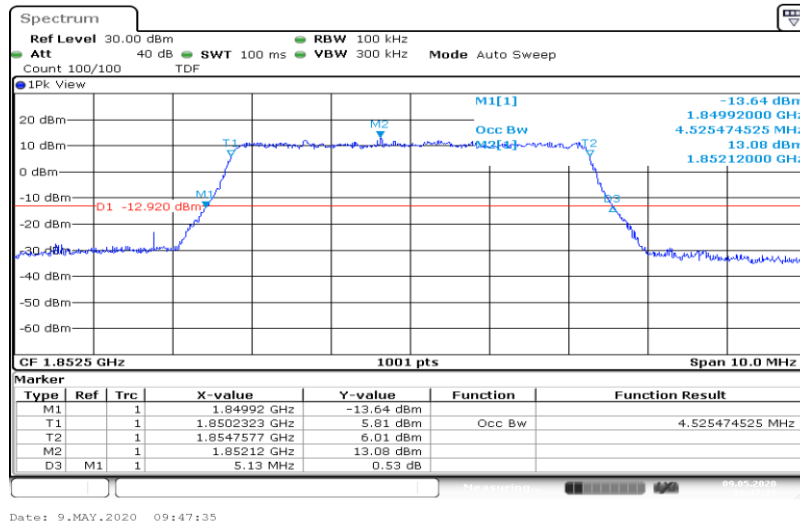
Band2-5MHz-QPSK-18900-25RB#0-4.525



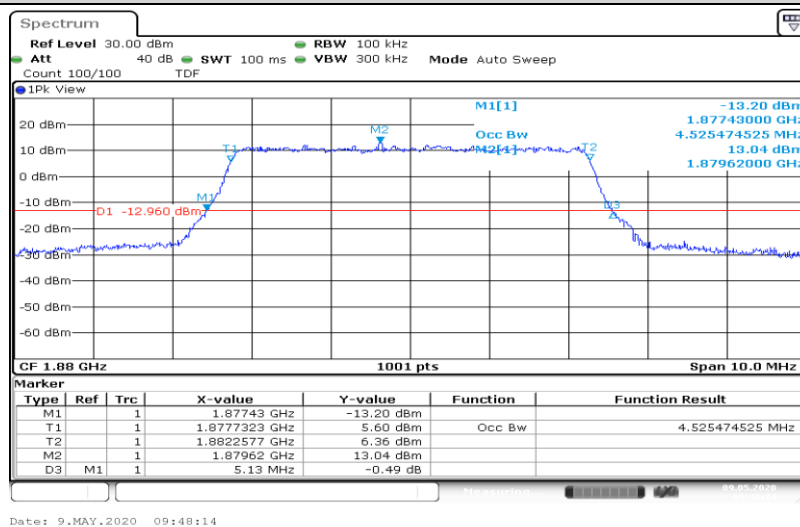
Band2-5MHz-QPSK-19175-25RB#0-4.525



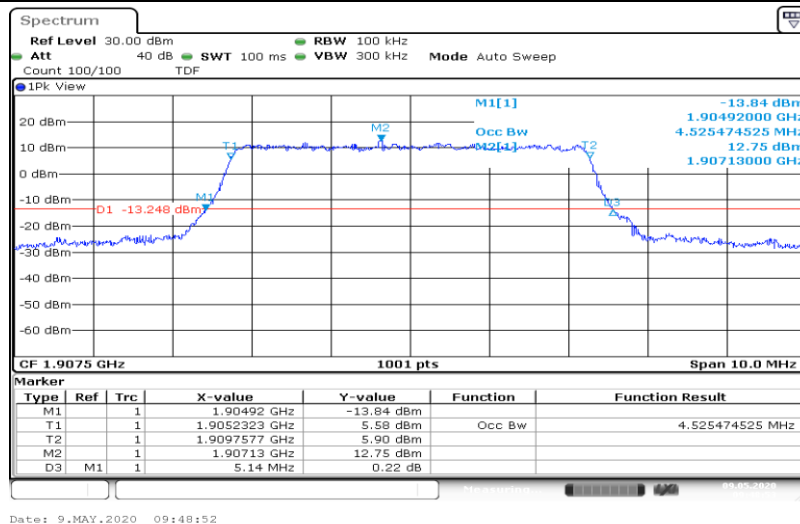
Band2-5MHz-16QAM-18625-25RB#0-4.525



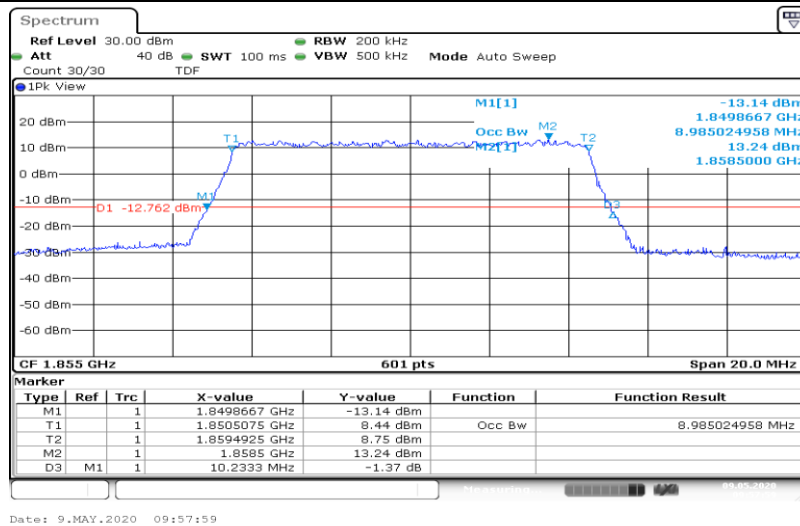
Band2-5MHz-16QAM-18900-25RB#0-4.525



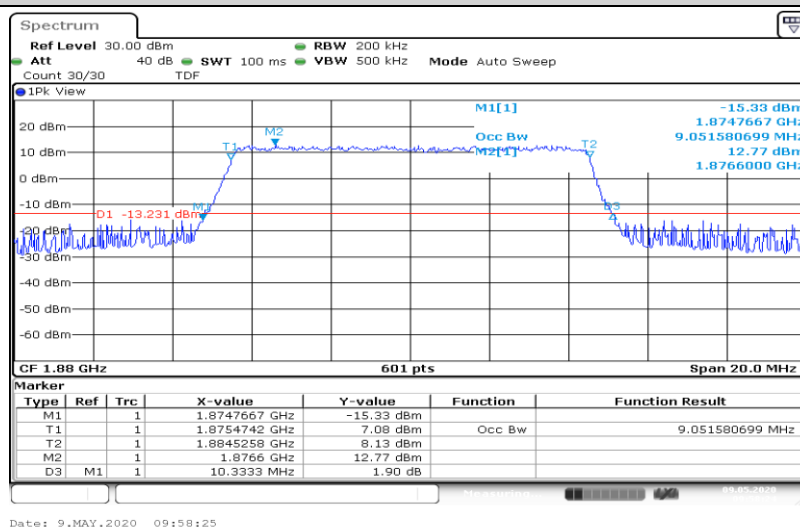
Band2-5MHz-16QAM-19175-25RB#0-4.525



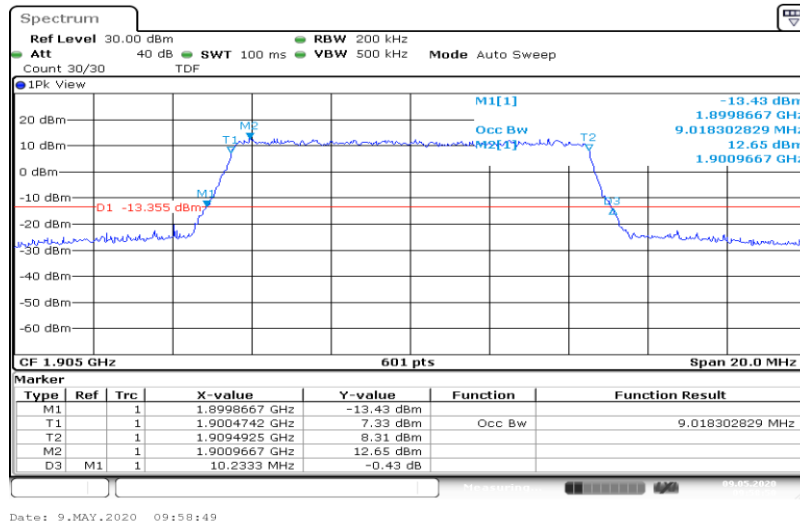
Band2-10MHz-QPSK-18650-50RB#0-8.985



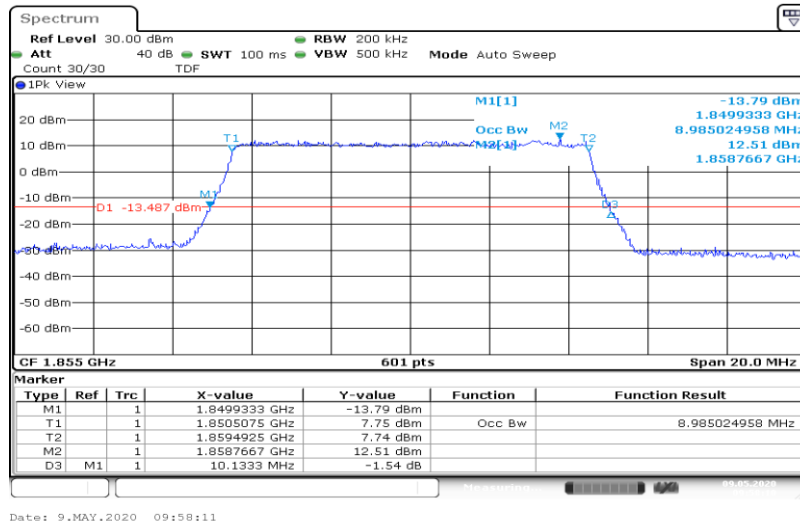
Band2-10MHz-QPSK-18900-50RB#0-9.052



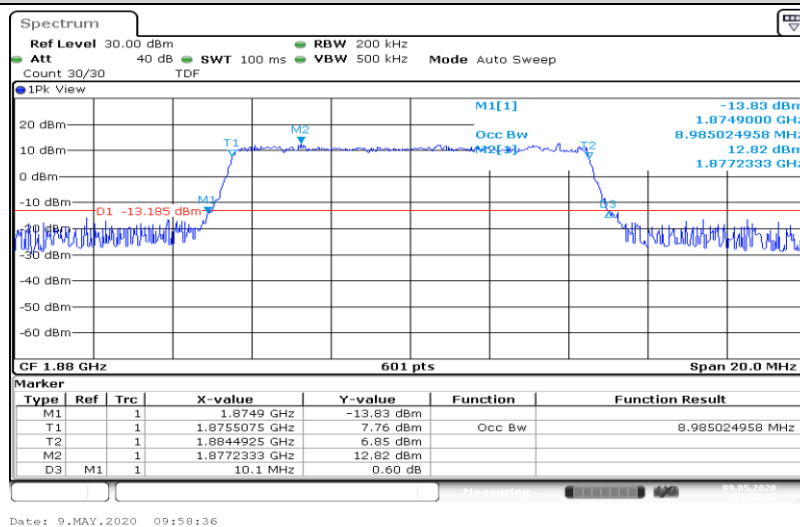
Band2-10MHz-QPSK-19150-50RB#0-9.018



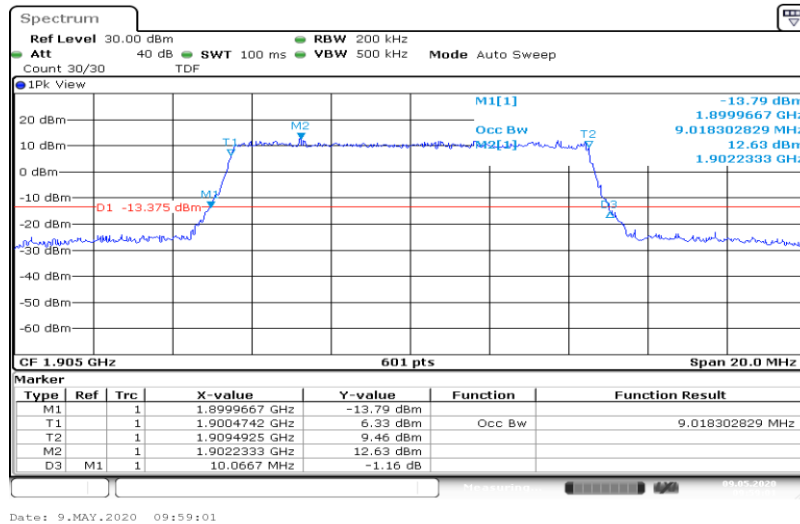
Band2-10MHz-16QAM-18650-50RB#0-8.985



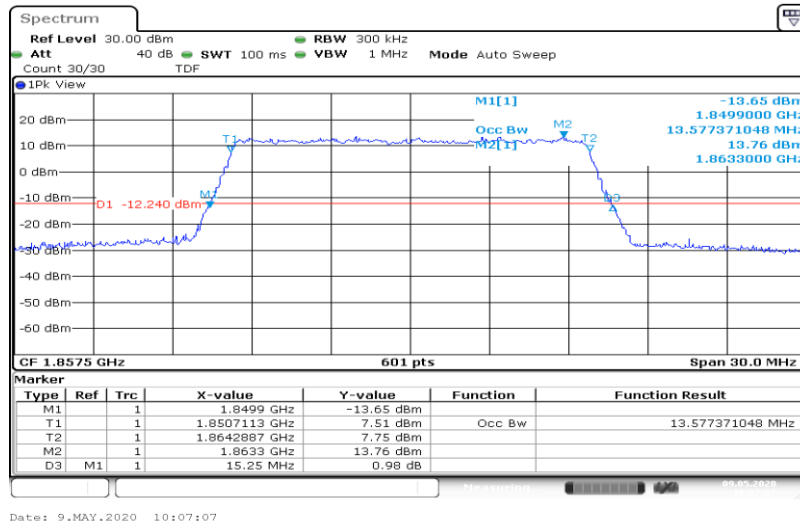
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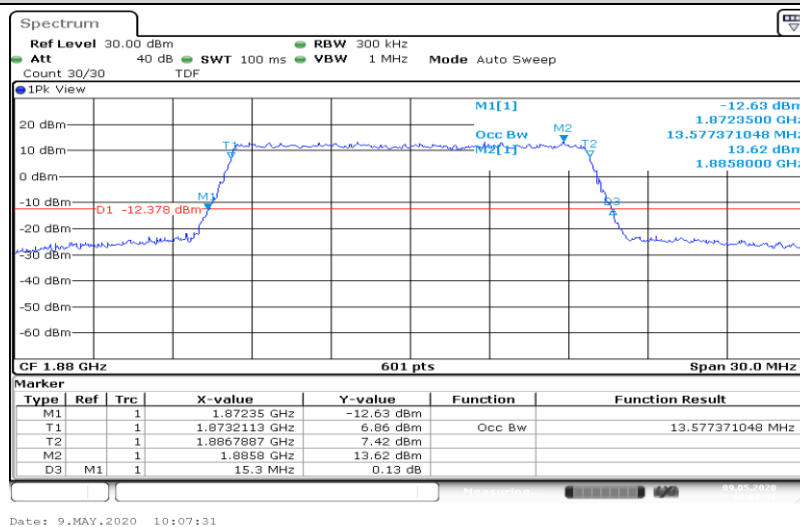
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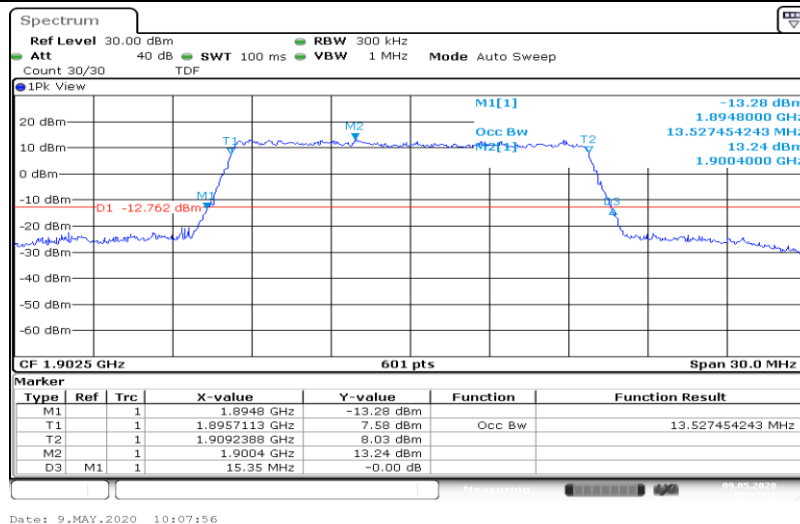
Band2-15MHz-QPSK-18675-75RB#0-13.577



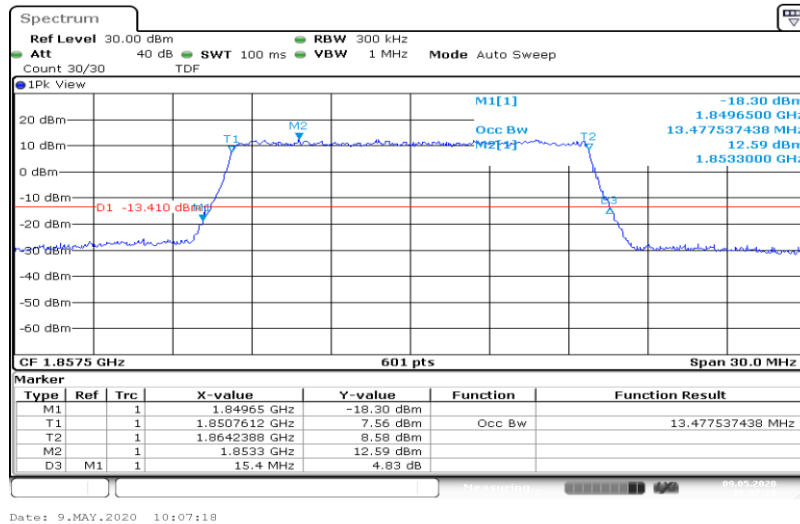
Band2-15MHz-QPSK-18900-75RB#0-13.577



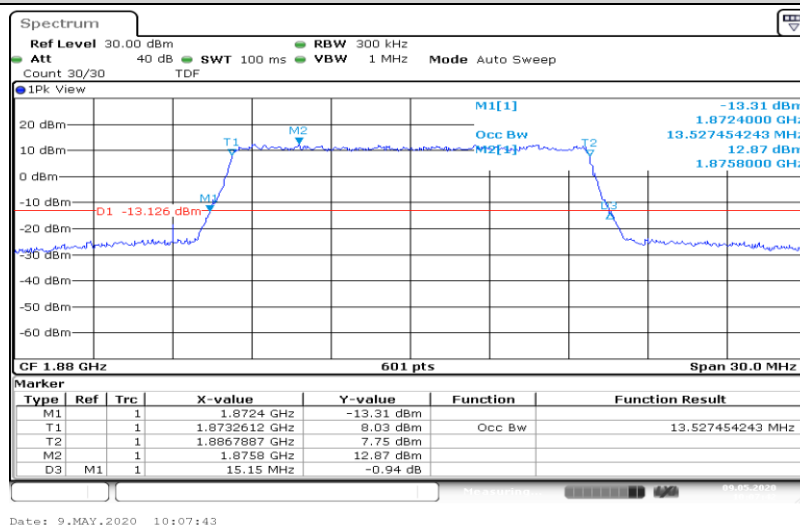
Band2-15MHz-QPSK-19125-75RB#0-13.527



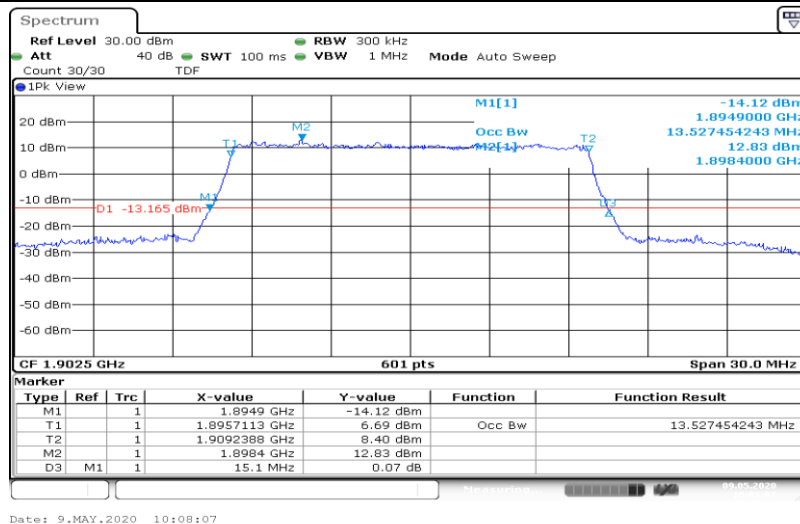
Band2-15MHz-16QAM-18675-75RB#0-13.478



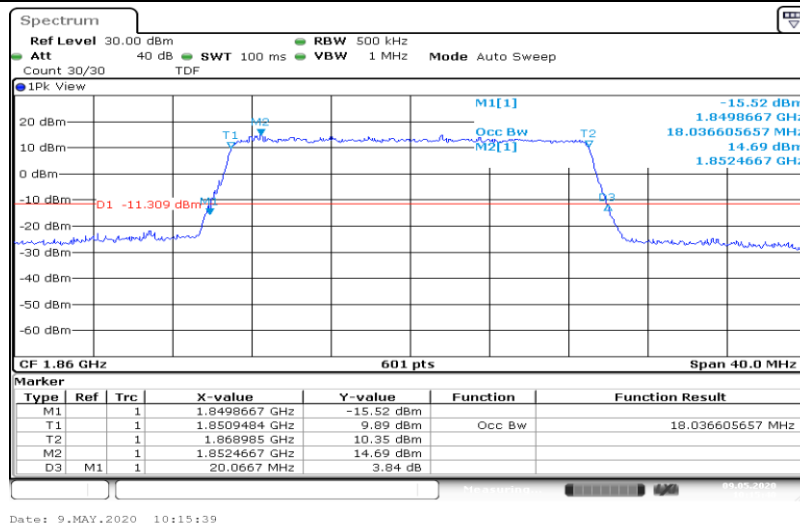
Band2-15MHz-16QAM-18900-75RB#0-13.527



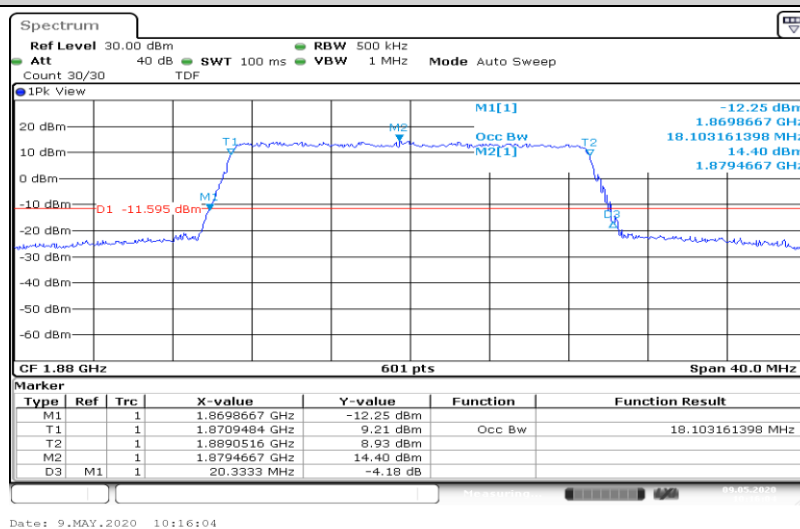
Band2-15MHz-16QAM-19125-75RB#0-13.527



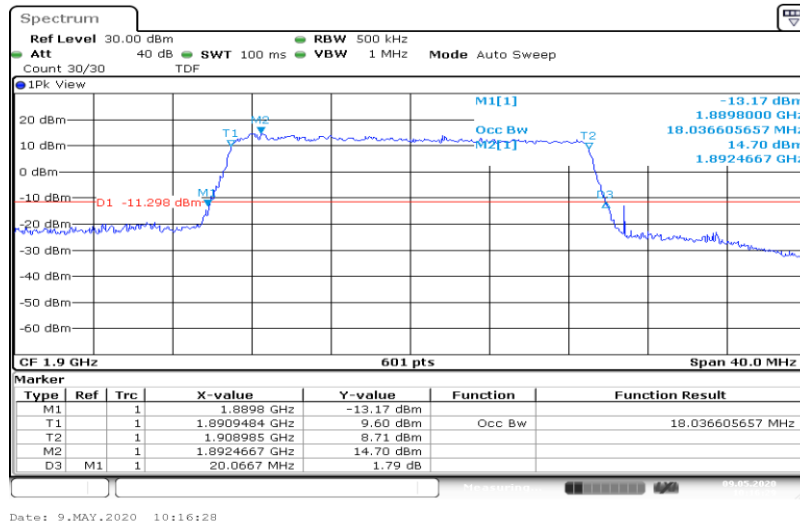
Band2-20MHz-QPSK-18700-100RB#0-18.037



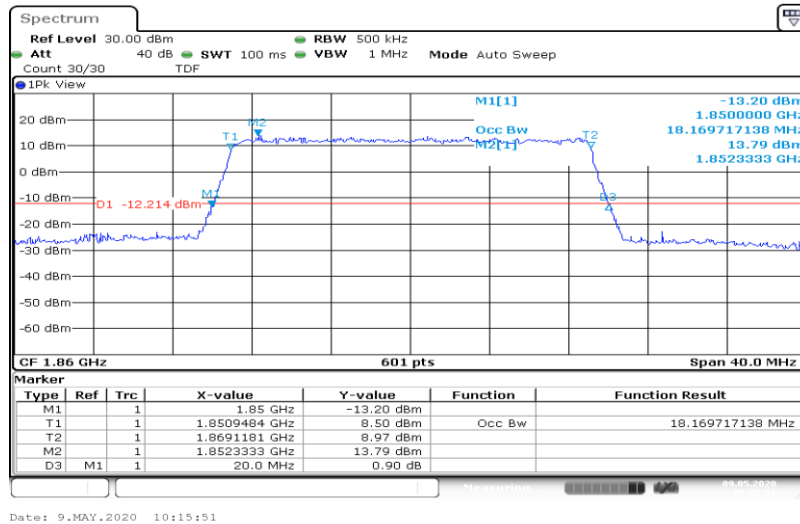
Band2-20MHz-QPSK-18900-100RB#0-18.103



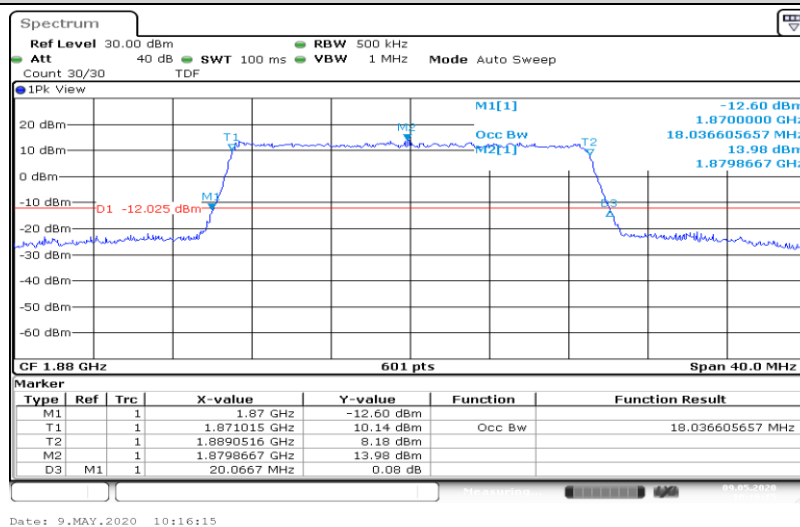
Band2-20MHz-QPSK-19100-100RB#0-18.037



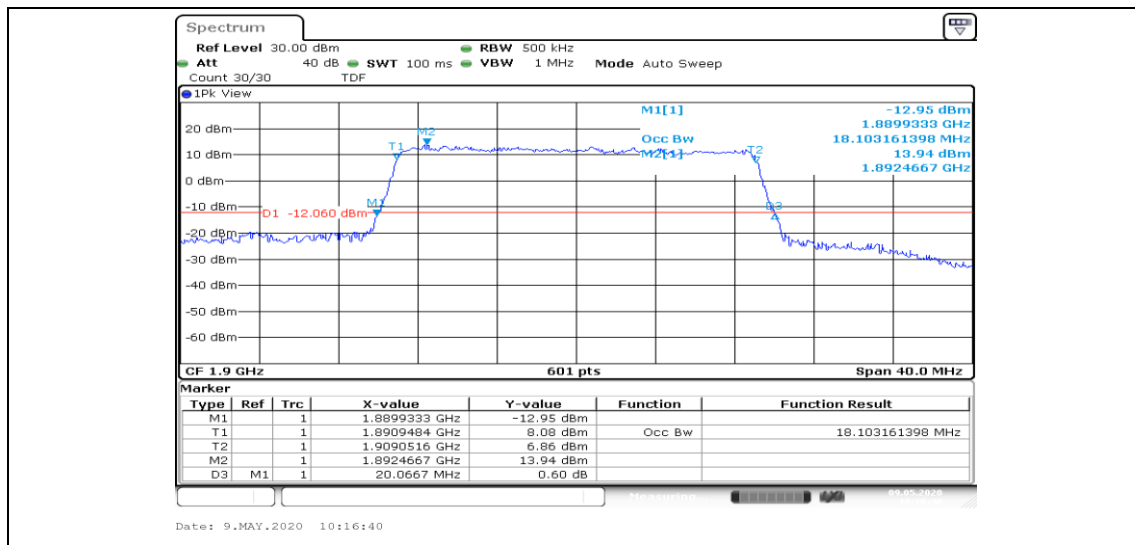
Band2-20MHz-16QAM-18700-100RB#0-18.17



Band2-20MHz-16QAM-18900-100RB#0-18.037



Band2-20MHz-16QAM-19100-100RB#0-18.103



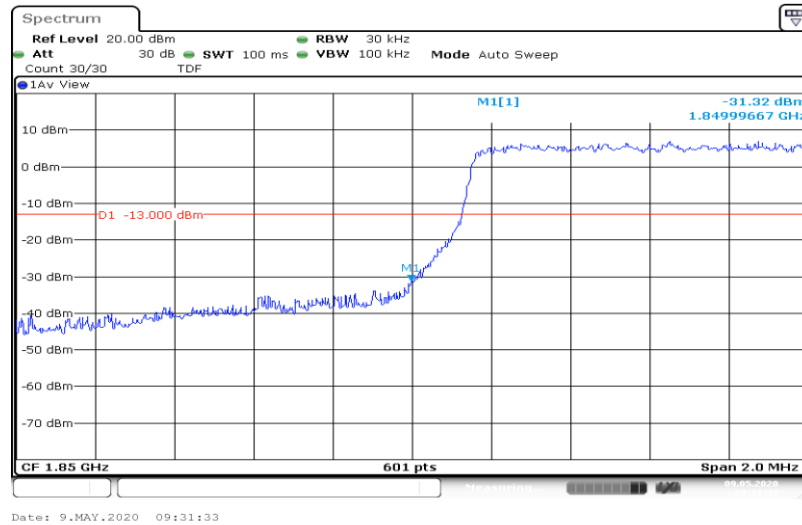
Appendix C: Band Edge

Test Result

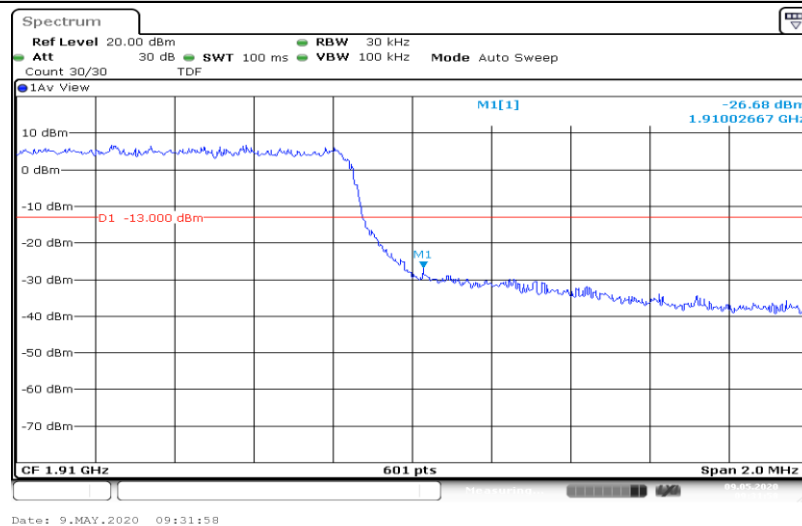
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-31.32	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-26.68	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.47	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-28.16	PASS
Band2	3MHz	QPSK	18615	15RB#0	-32.87	PASS
Band2	3MHz	QPSK	19185	15RB#0	-31.49	PASS
Band2	3MHz	16QAM	18615	15RB#0	-34.93	PASS
Band2	3MHz	16QAM	19185	15RB#0	-31.66	PASS
Band2	5MHz	QPSK	18625	25RB#0	-26.76	PASS
Band2	5MHz	QPSK	19175	25RB#0	-27.53	PASS
Band2	5MHz	16QAM	18625	25RB#0	-29.16	PASS
Band2	5MHz	16QAM	19175	25RB#0	-27.76	PASS
Band2	10MHz	QPSK	18650	50RB#0	-32.32	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.03	PASS
Band2	10MHz	16QAM	18650	50RB#0	-33.69	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	-33.84	PASS
Band2	15MHz	QPSK	19125	75RB#0	-31.68	PASS
Band2	15MHz	16QAM	18675	75RB#0	-34.23	PASS
Band2	15MHz	16QAM	19125	75RB#0	-33.63	PASS
Band2	20MHz	QPSK	18700	100RB#0	-32.26	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.16	PASS
Band2	20MHz	16QAM	18700	100RB#0	-33.89	PASS
Band2	20MHz	16QAM	19100	100RB#0	-35.31	PASS

Test Graphs

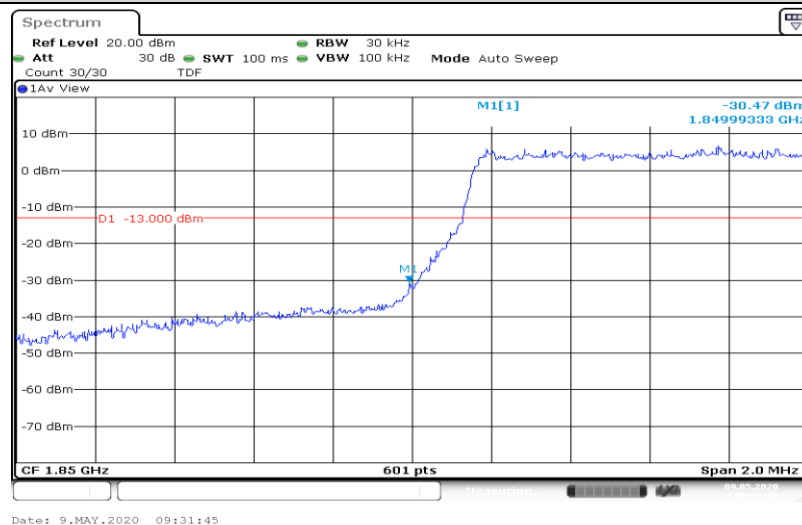
Band2-1.4MHz-QPSK-18607-6RB#0



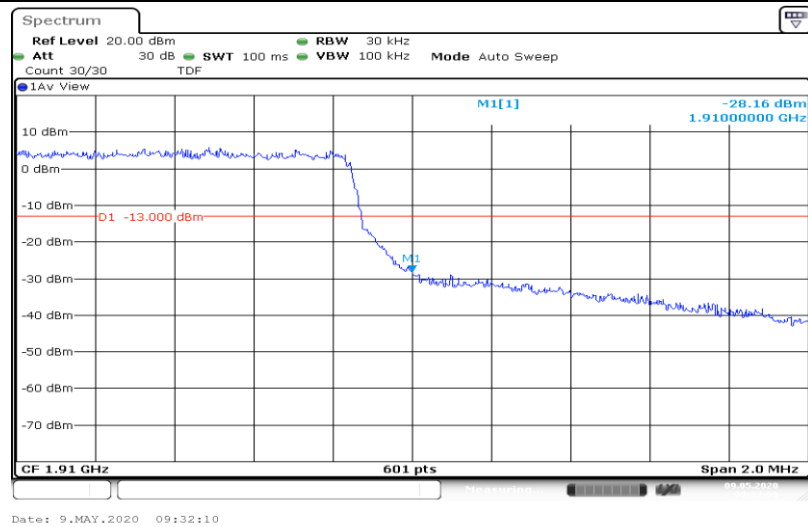
Band2-1.4MHz-QPSK-19193-6RB#0



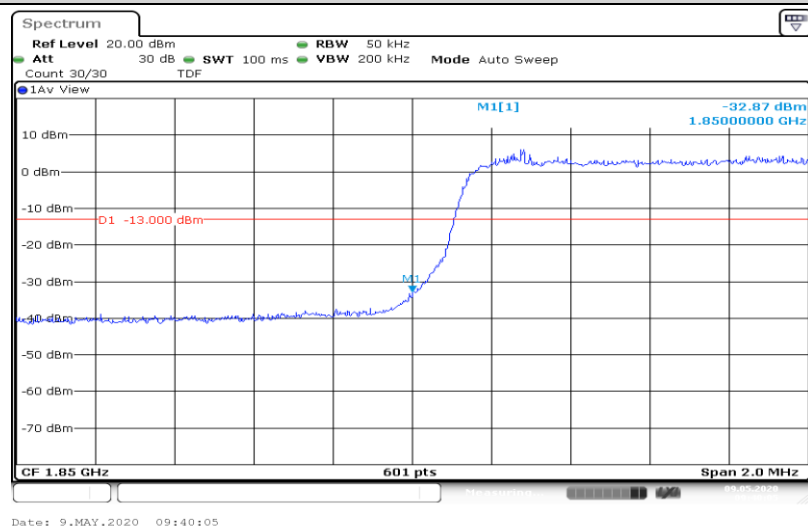
Band2-1.4MHz-16QAM-18607-6RB#0



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



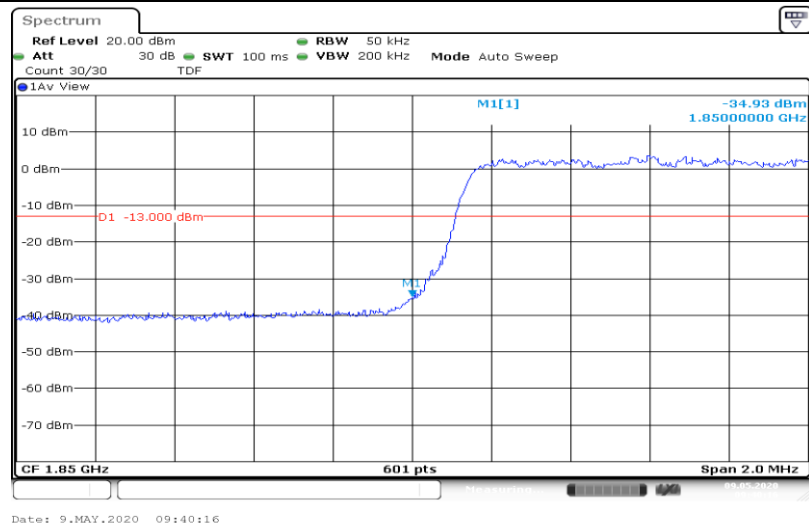
Band2-3MHz-QPSK-18615-15RB#0



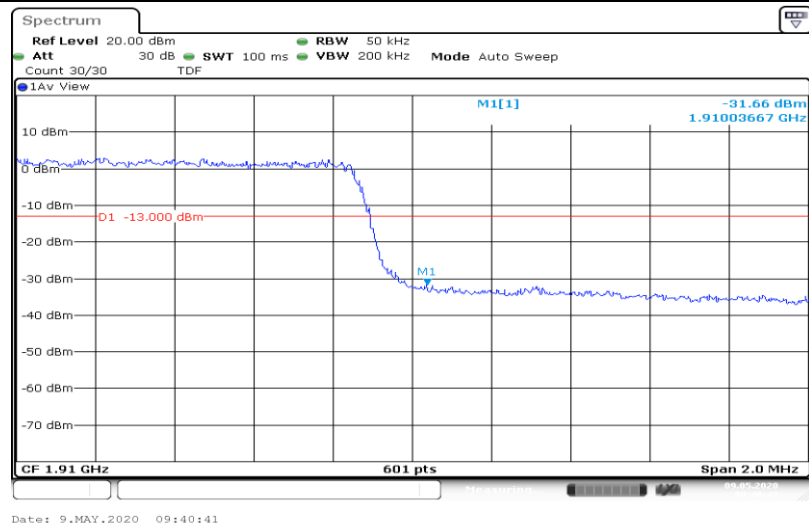
Band2-3MHz-QPSK-19185-15RB#0



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



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



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



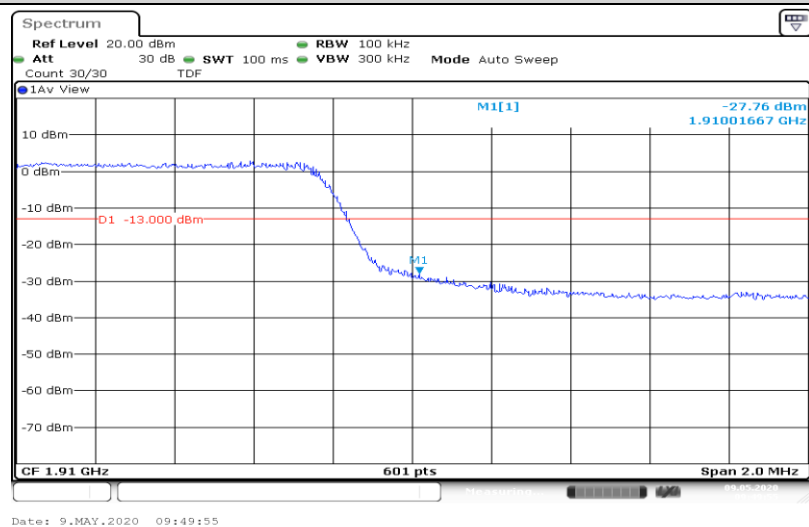
Band2-5MHz-QPSK-19175-25RB#0



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



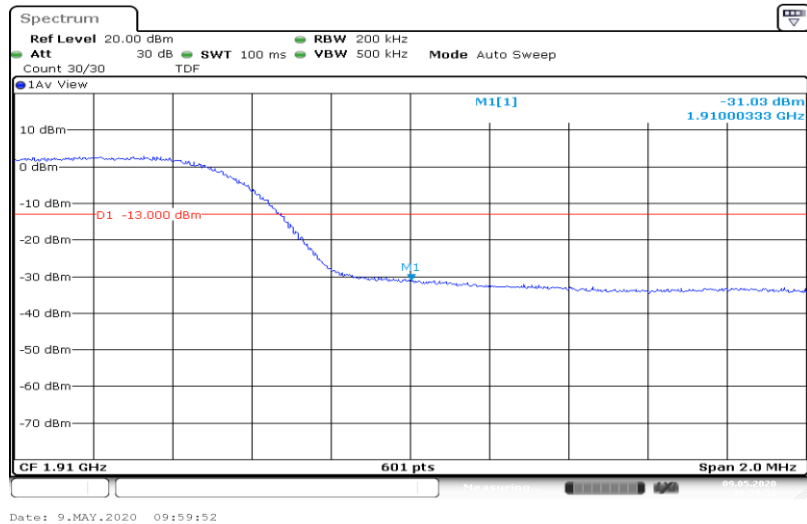
Band2-5MHz-16QAM-19175-25RB#0



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



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



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



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