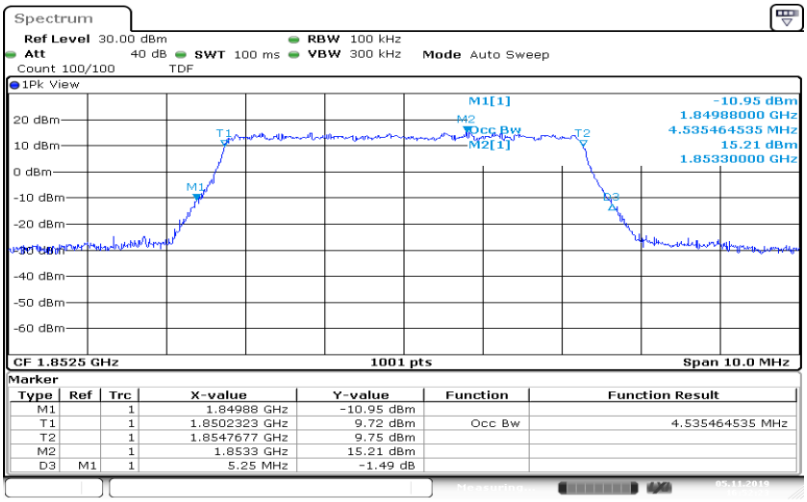
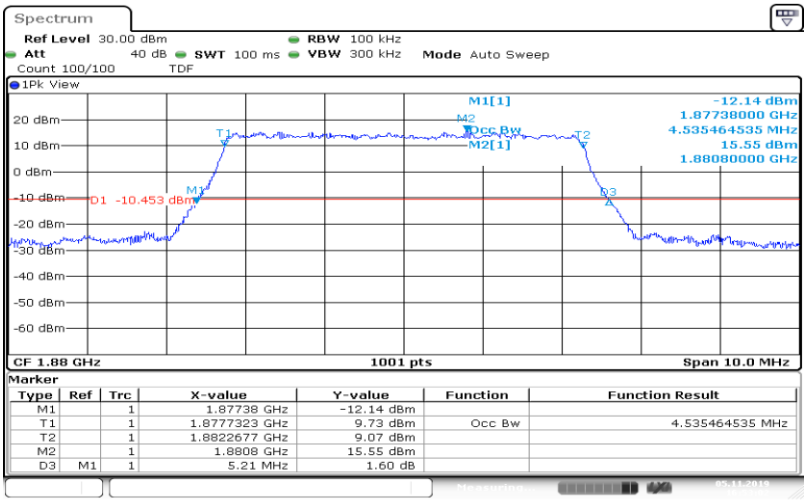
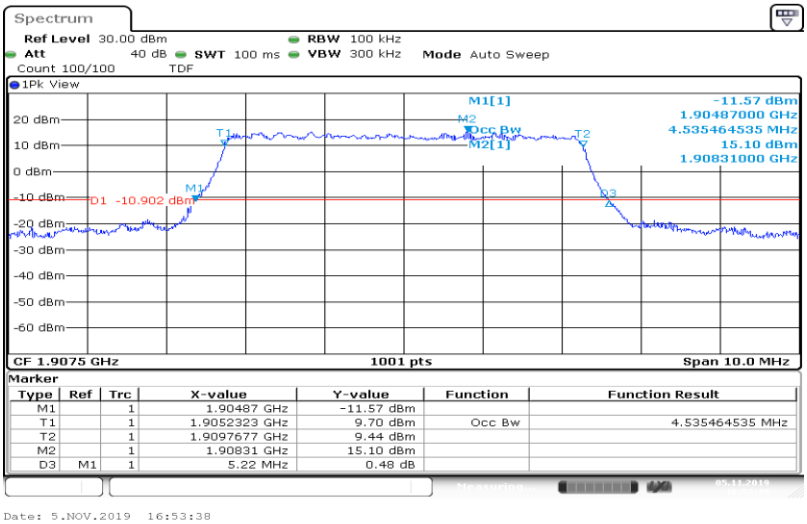


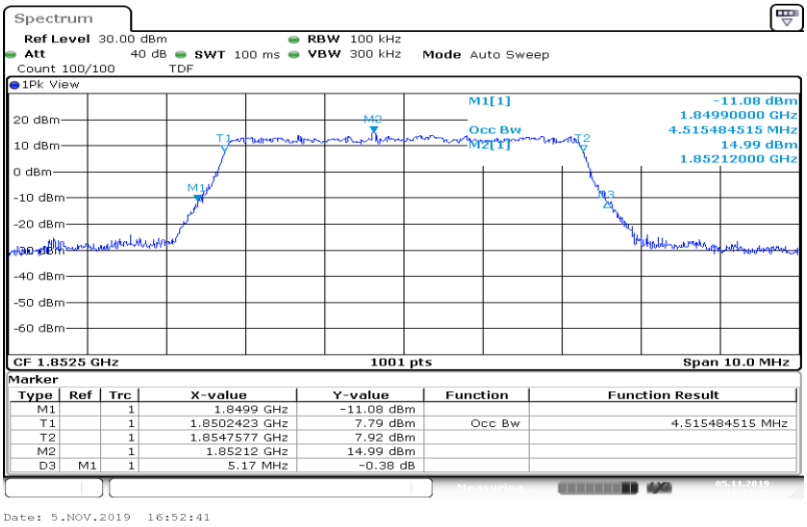
Band2-5MHz-QPSK-18900-25RB#0-4.535



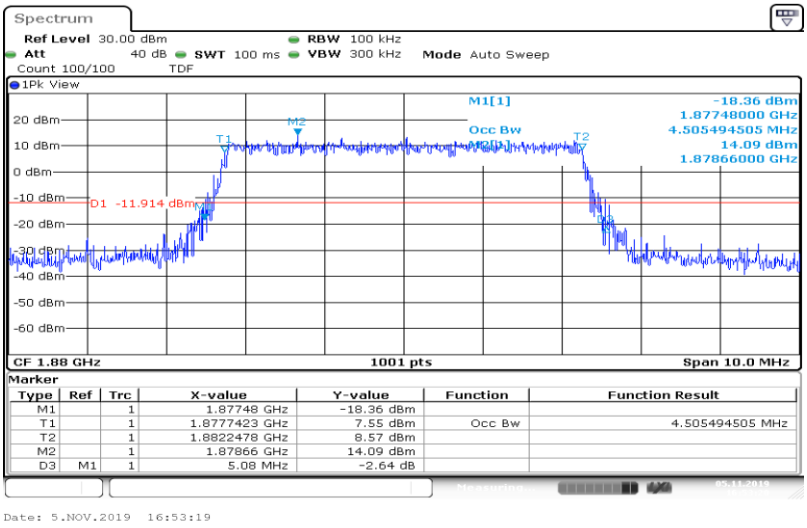
Band2-5MHz-QPSK-19175-25RB#0-4.535



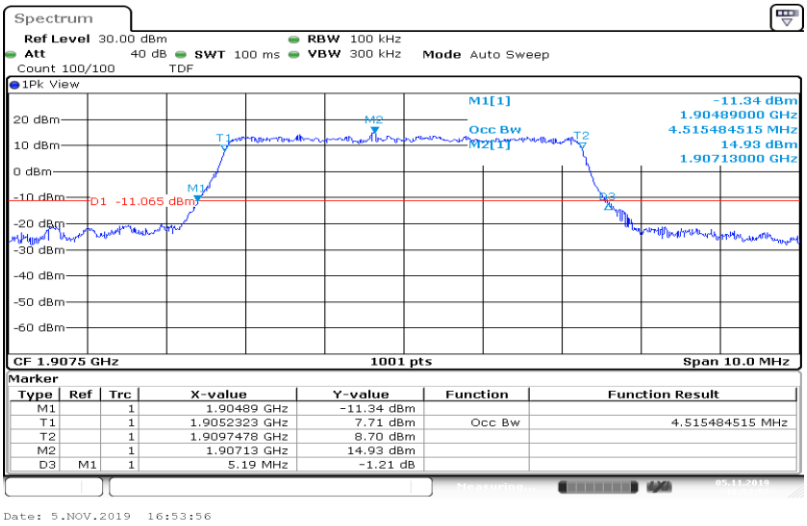
Band2-5MHz-16QAM-18625-25RB#0-4.515



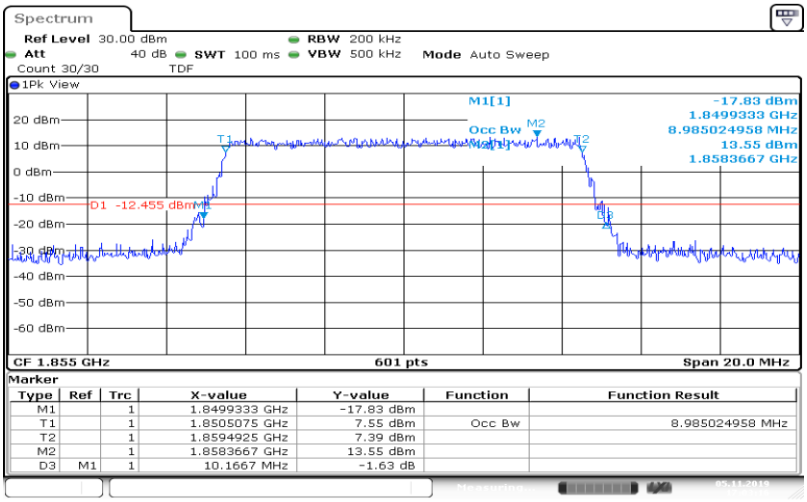
Band2-5MHz-16QAM-18900-25RB#0-4.505



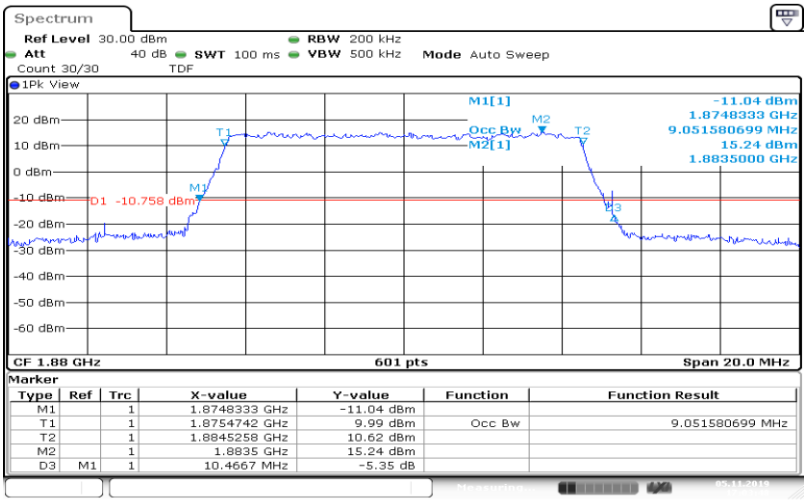
Band2-5MHz-16QAM-19175-25RB#0-4.515



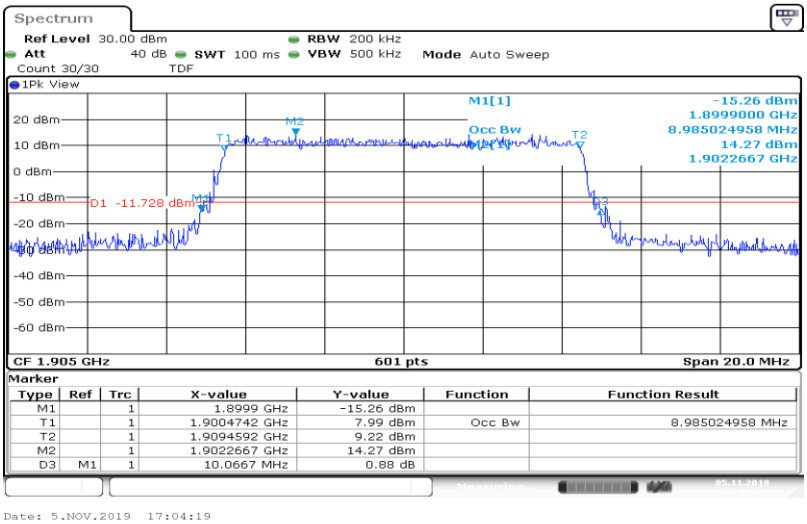
Band2-10MHz-QPSK-18650-50RB#0-8.985



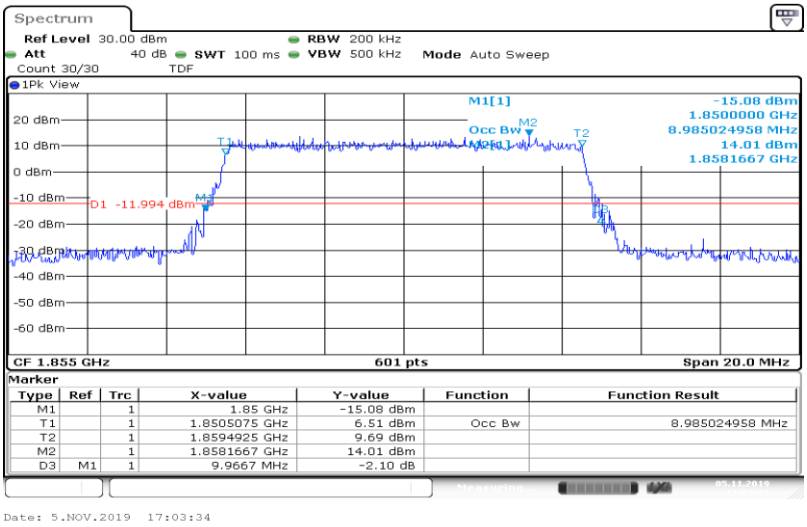
Band2-10MHz-QPSK-18900-50RB#0-9.052



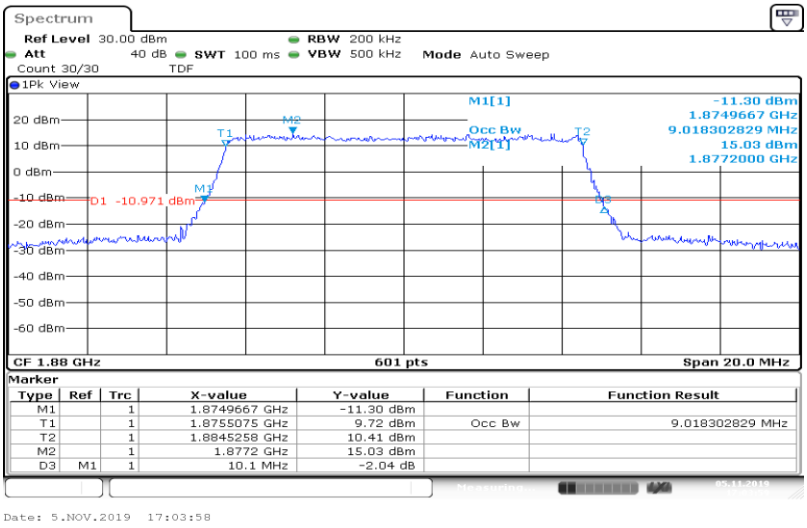
Band2-10MHz-QPSK-19150-50RB#0-8.985



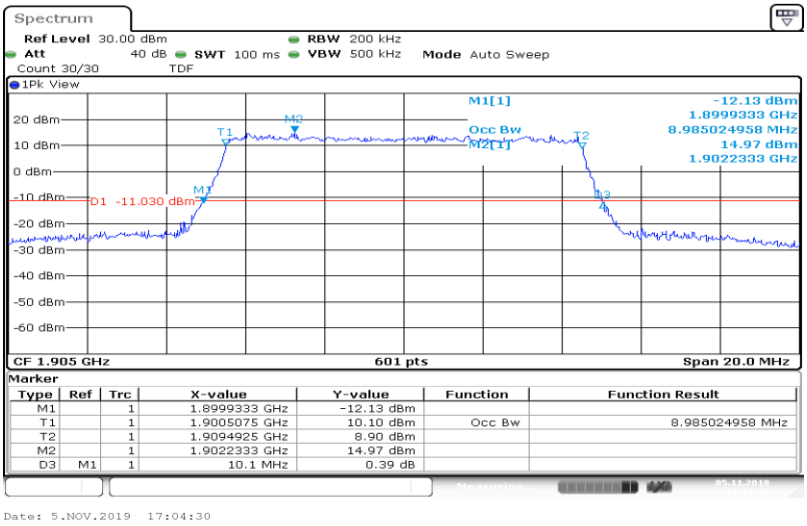
Band2-10MHz-16QAM-18650-50RB#0-8.985



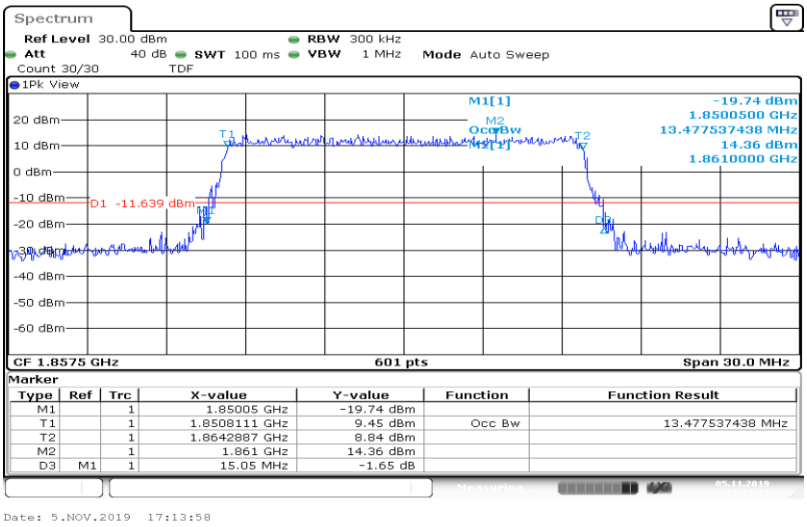
Band2-10MHz-16QAM-18900-50RB#0-9.018



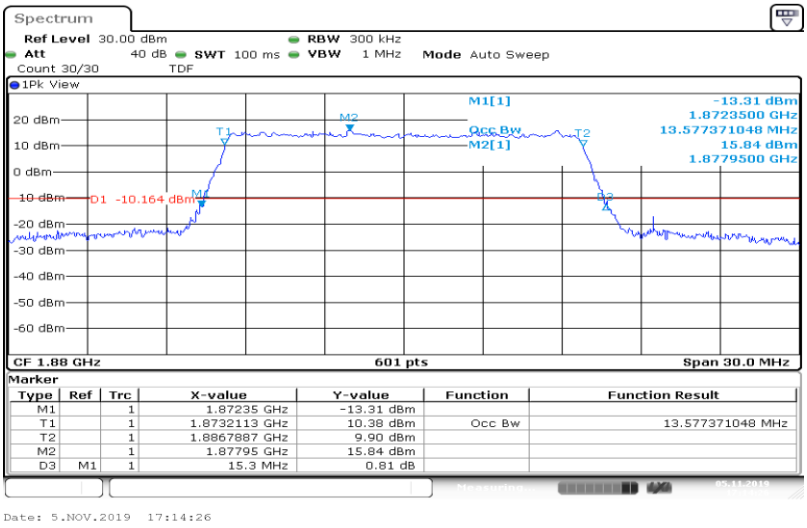
Band2-10MHz-16QAM-19150-50RB#0-8.985



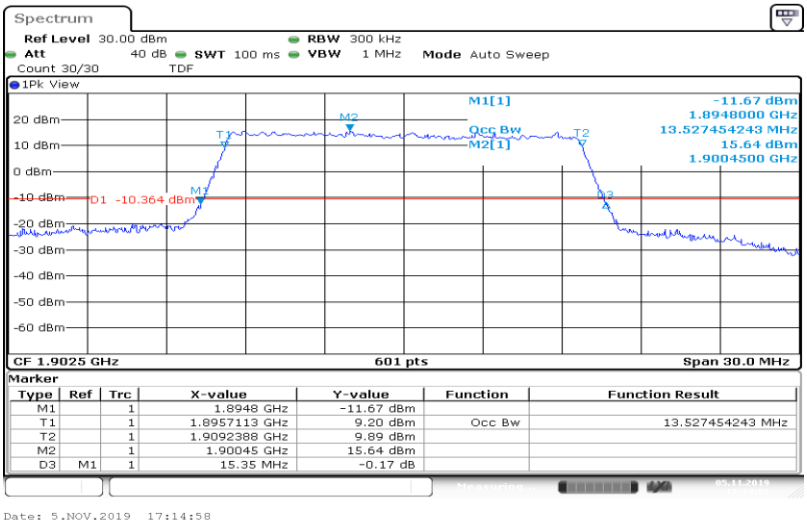
Band2-15MHz-QPSK-18675-75RB#0-13.478



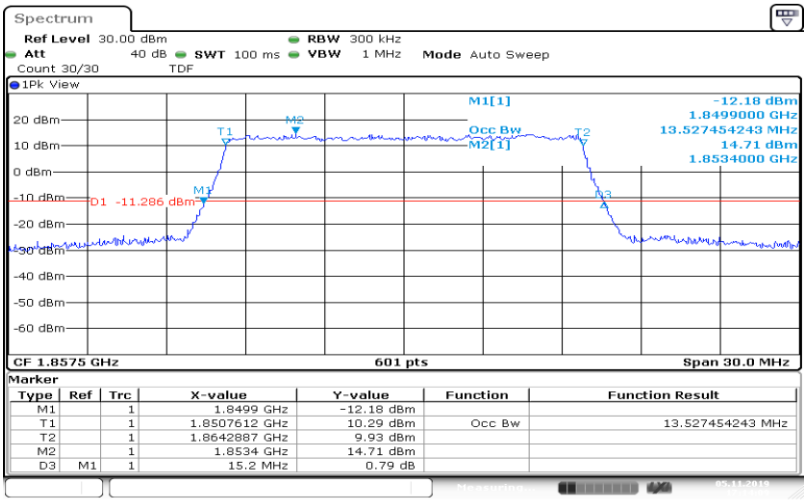
Band2-15MHz-QPSK-18900-75RB#0-13.577



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



Band2-15MHz-16QAM-18675-75RB#0-13.527



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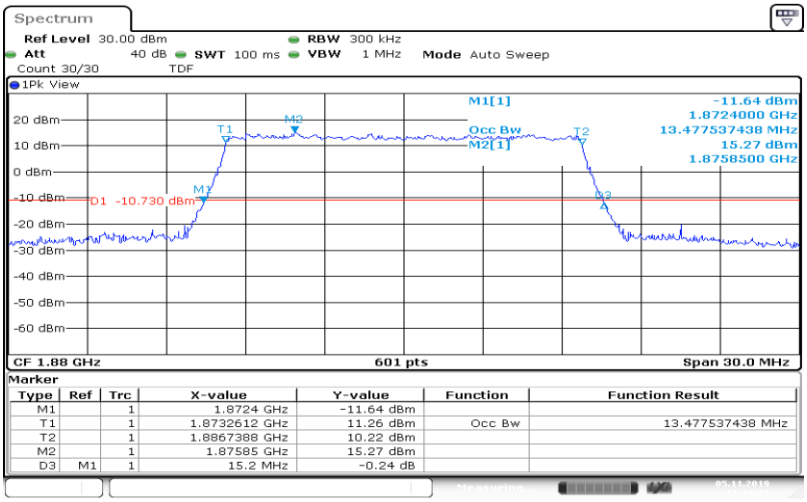

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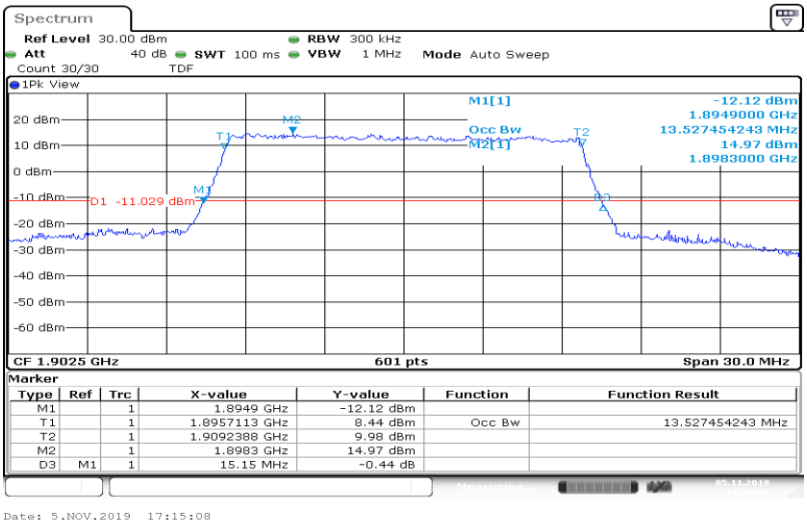
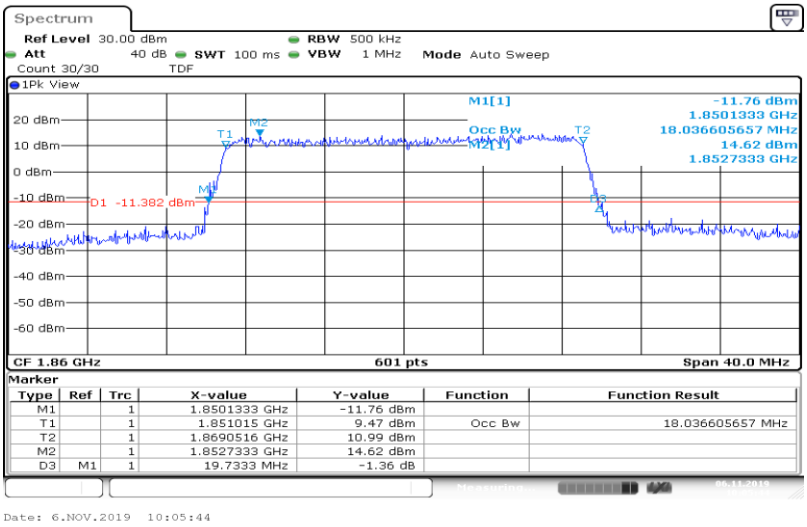
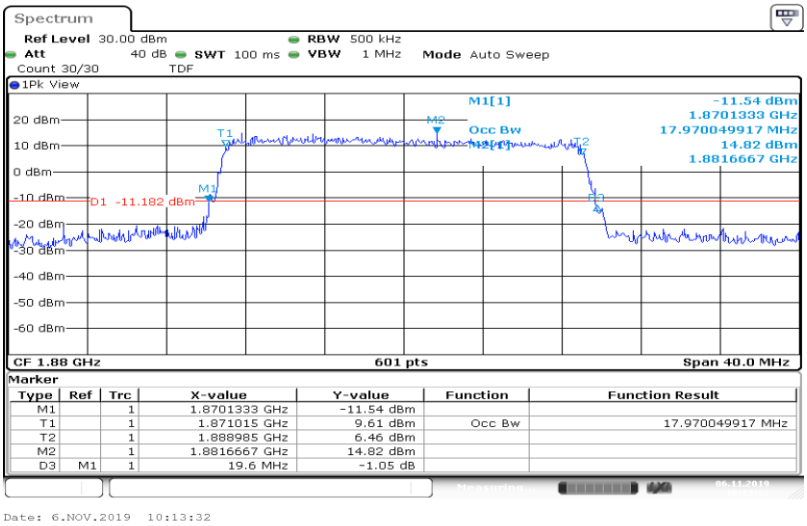


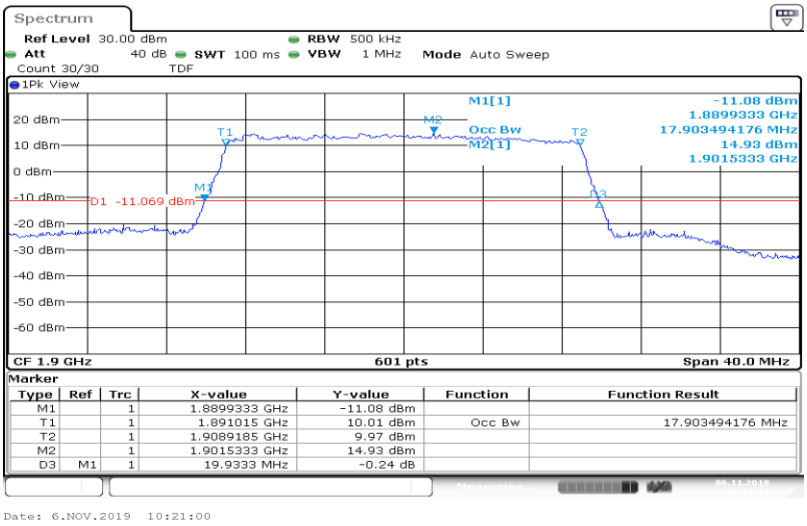
Band2-20MHz-QPSK-18700-100RB#0-18.037



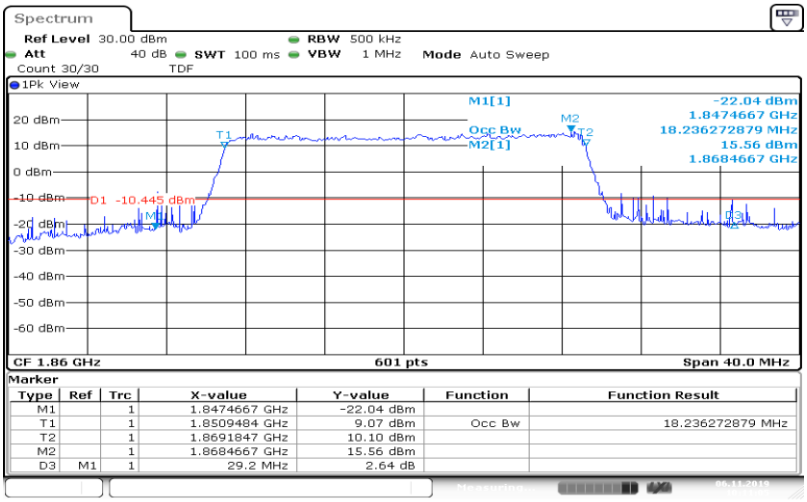
Band2-20MHz-QPSK-18900-100RB#0-17.97



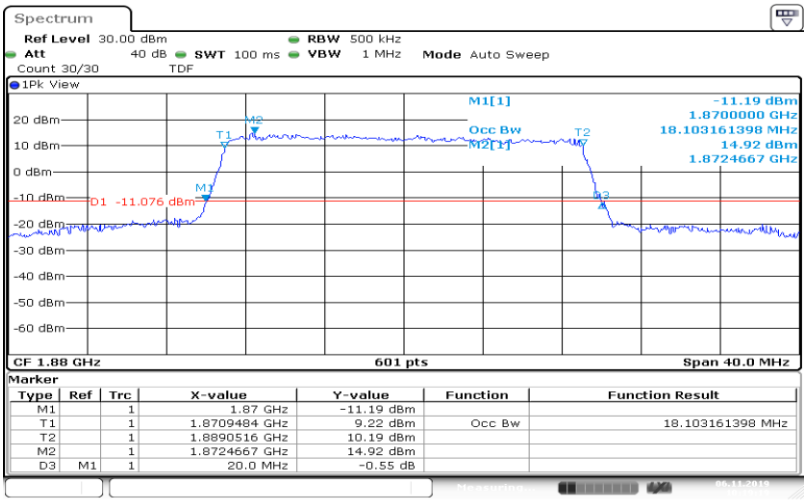
Band2-20MHz-QPSK-19100-100RB#0-17.903



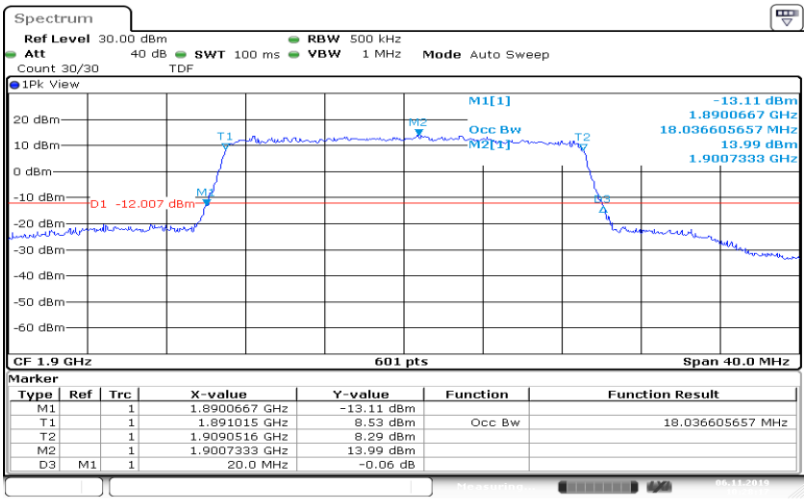
Band2-20MHz-16QAM-18700-100RB#0-18.236



Band2-20MHz-16QAM-18900-100RB#0-18.103



Band2-20MHz-16QAM-19100-100RB#0-18.037



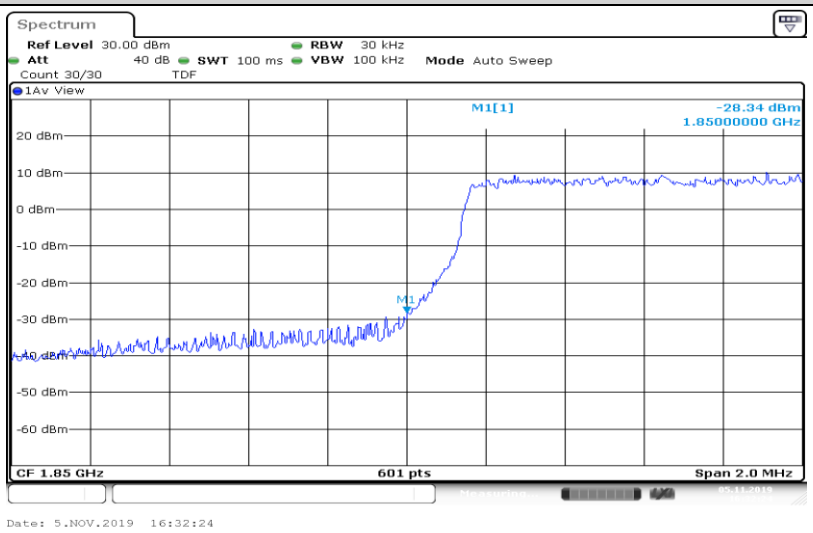
Appendix C: Band Edge

Test Result

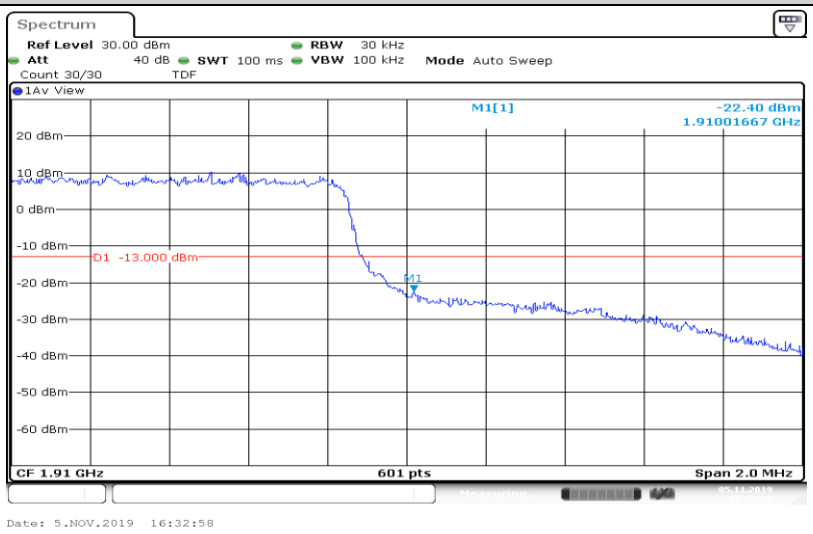
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	-28.34	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-22.40	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.70	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-24.03	PASS
Band2	3MHz	QPSK	18615	15RB#0	-31.90	PASS
Band2	3MHz	QPSK	19185	15RB#0	-28.25	PASS
Band2	3MHz	16QAM	18615	15RB#0	-32.23	PASS
Band2	3MHz	16QAM	19185	15RB#0	-31.93	PASS
Band2	5MHz	QPSK	18625	25RB#0	-26.03	PASS
Band2	5MHz	QPSK	19175	25RB#0	-26.01	PASS
Band2	5MHz	16QAM	18625	25RB#0	-30.11	PASS
Band2	5MHz	16QAM	19175	25RB#0	-26.46	PASS
Band2	10MHz	QPSK	18650	50RB#0	-31.34	PASS
Band2	10MHz	QPSK	19150	50RB#0	-31.14	PASS
Band2	10MHz	16QAM	18650	50RB#0	-32.59	PASS
Band2	10MHz	16QAM	19150	50RB#0	-31.45	PASS
Band2	15MHz	QPSK	18675	75RB#0	-30.41	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.22	PASS
Band2	15MHz	16QAM	18675	75RB#0	-30.79	PASS
Band2	15MHz	16QAM	19125	75RB#0	-33.20	PASS
Band2	20MHz	QPSK	18700	100RB#0	-29.89	PASS
Band2	20MHz	QPSK	19100	100RB#0	-34.02	PASS
Band2	20MHz	16QAM	18700	100RB#0	-30.33	PASS
Band2	20MHz	16QAM	19100	100RB#0	-33.80	PASS

Test Graphs

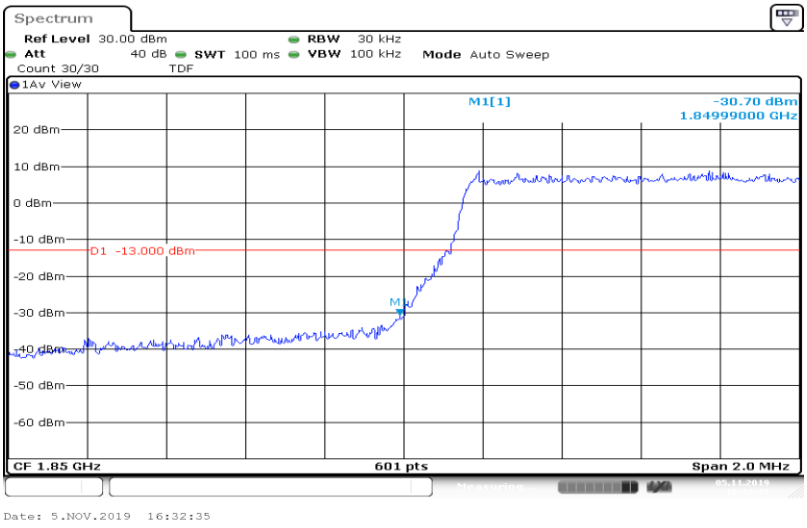
Band2-1.4MHz-QPSK-18607-6RB#0



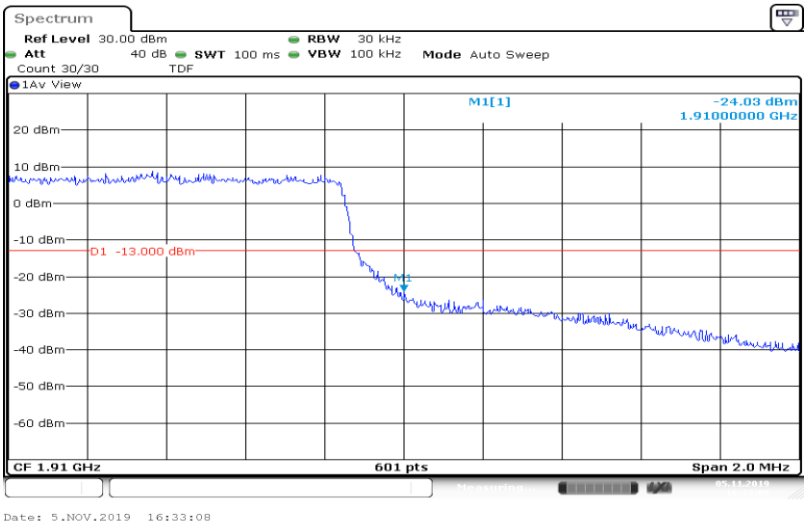
Band2-1.4MHz-QPSK-19193-6RB#0



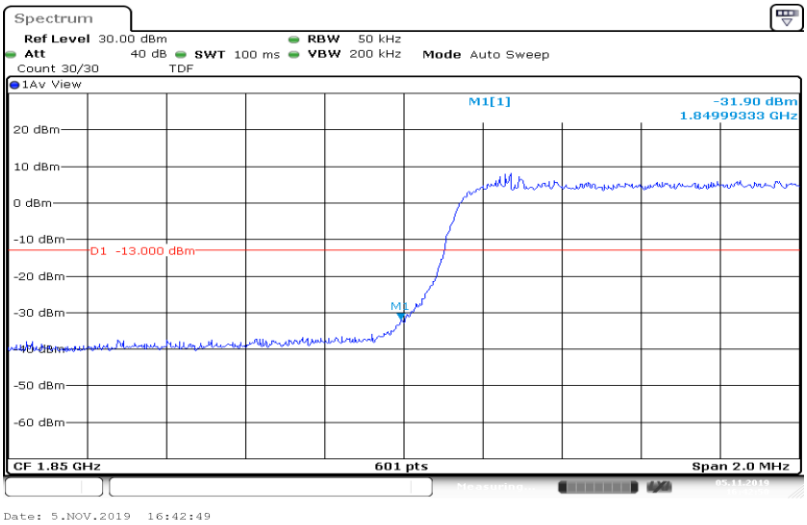
Band2-1.4MHz-16QAM-18607-6RB#0



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



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



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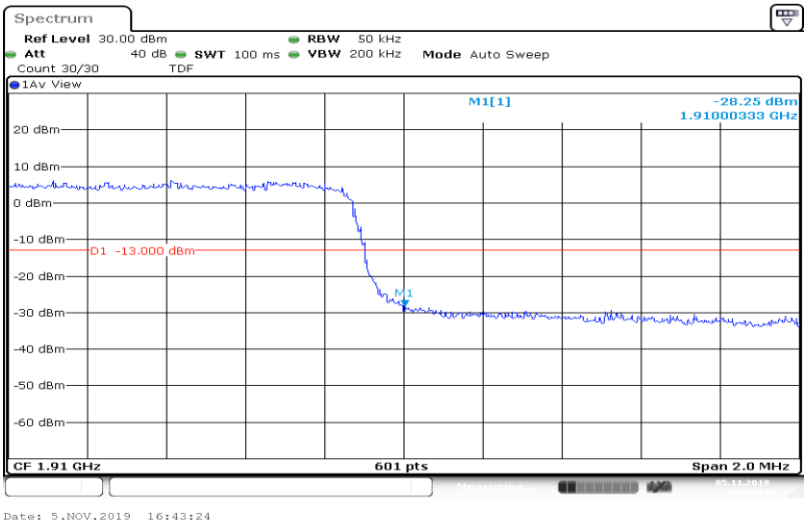
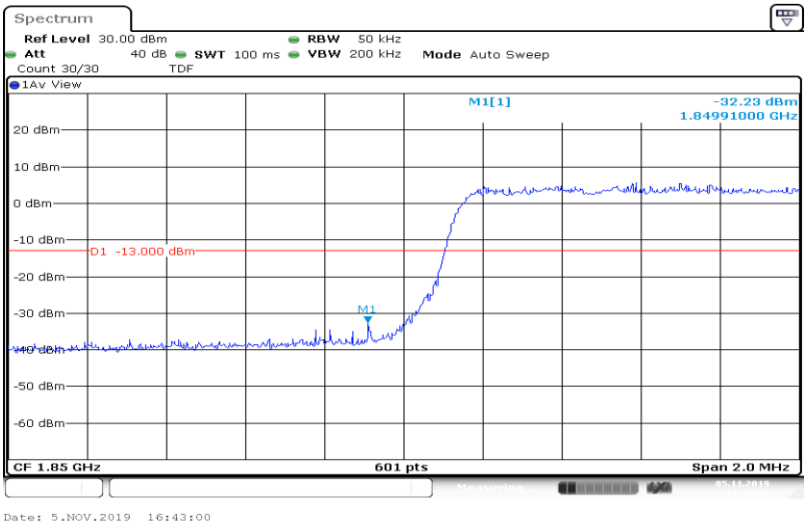
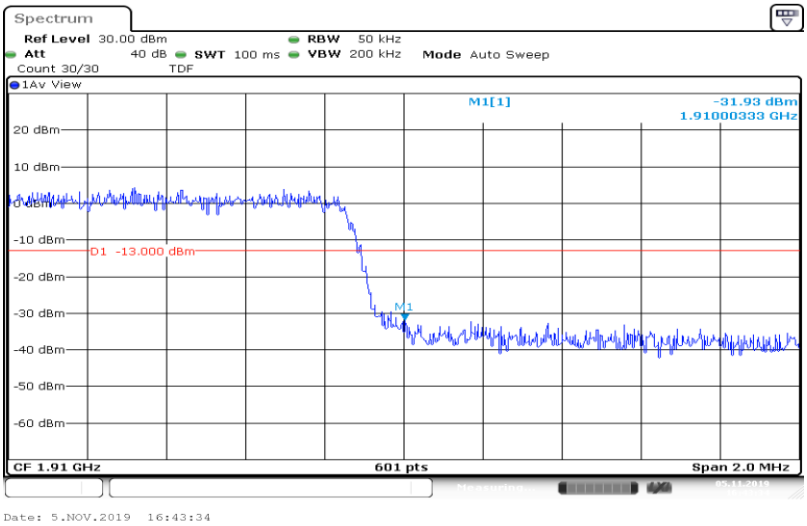


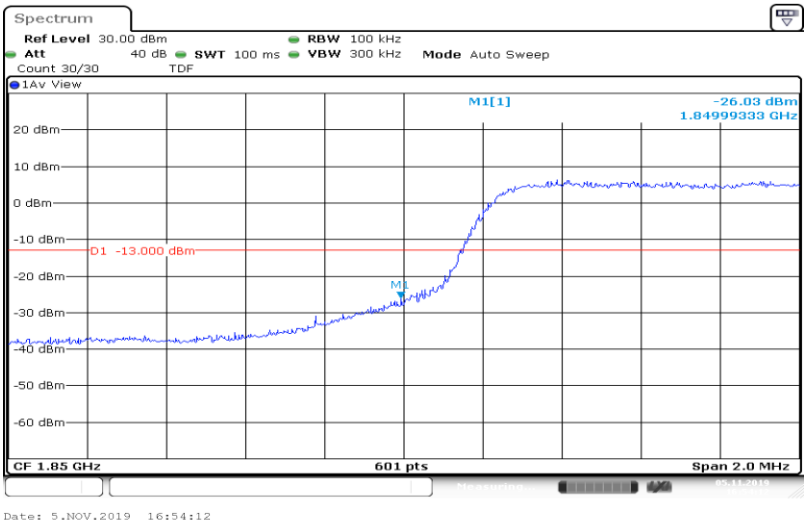
Band2-3MHz-16QAM-18615-15RB#0



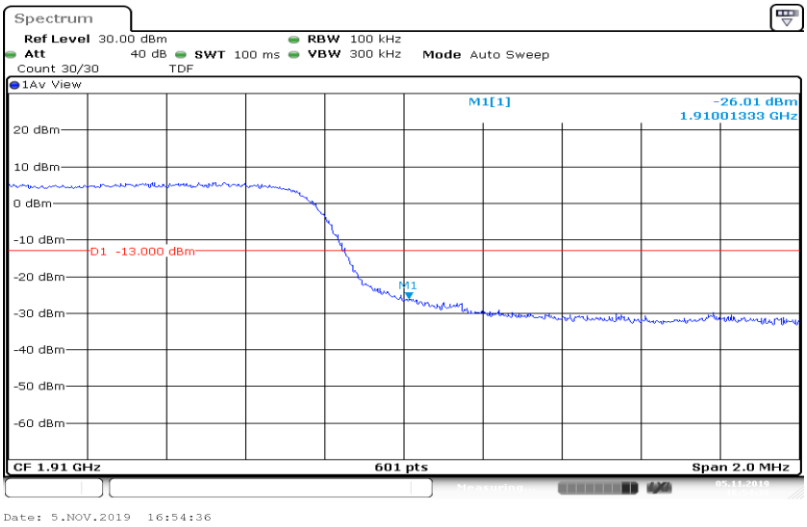
Band2-3MHz-16QAM-19185-15RB#0



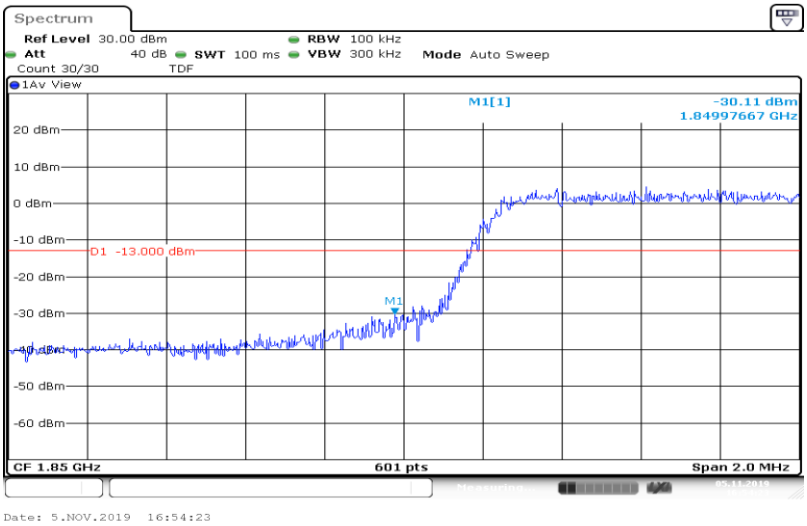
Band2-5MHz-QPSK-18625-25RB#0



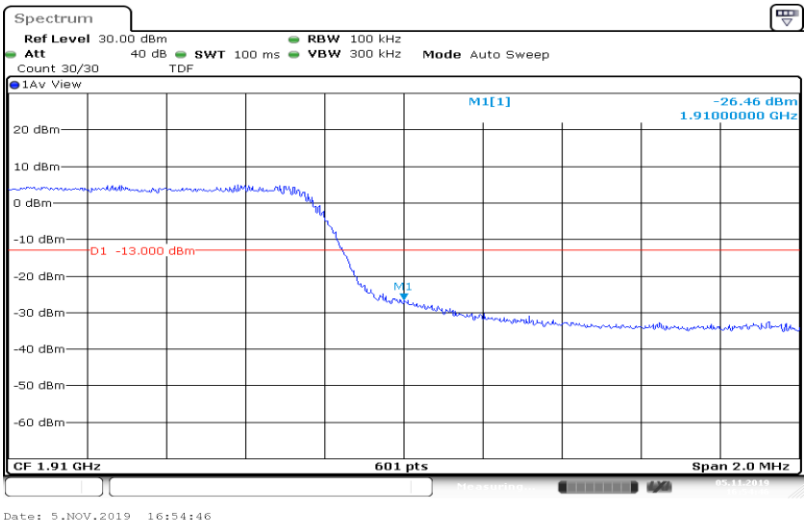
Band2-5MHz-QPSK-19175-25RB#0



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

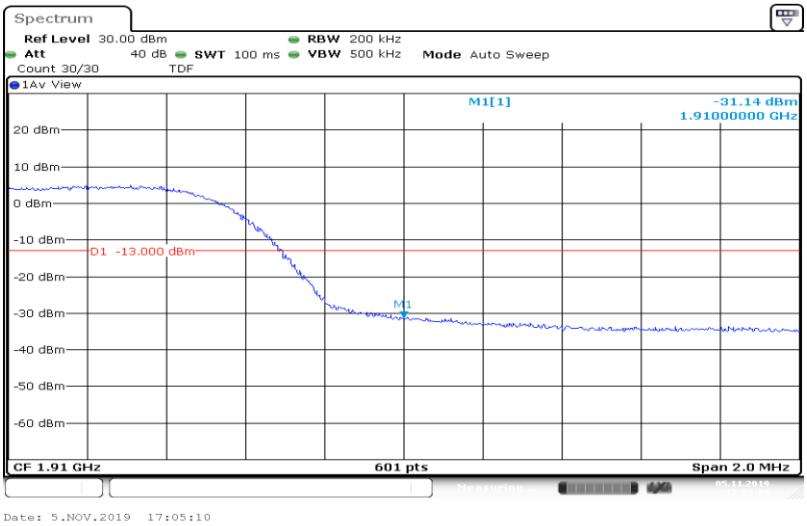


Band2-5MHz-16QAM-19175-25RB#0

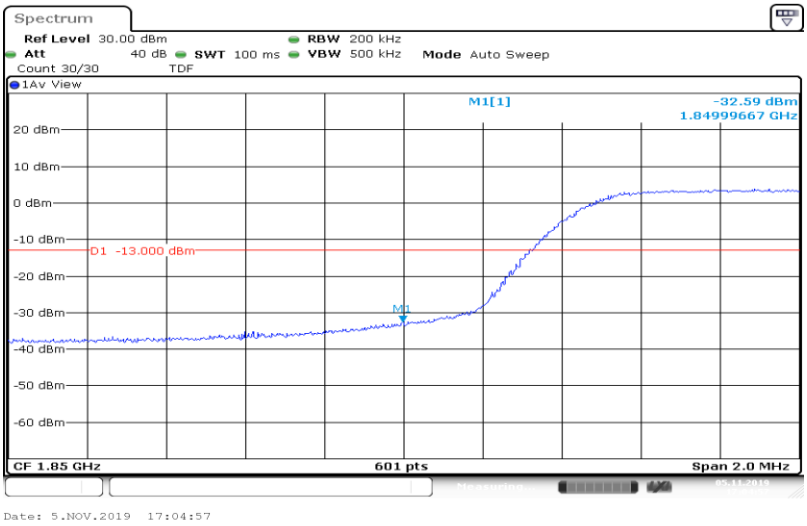


Band2-10MHz-QPSK-18650-50RB#0

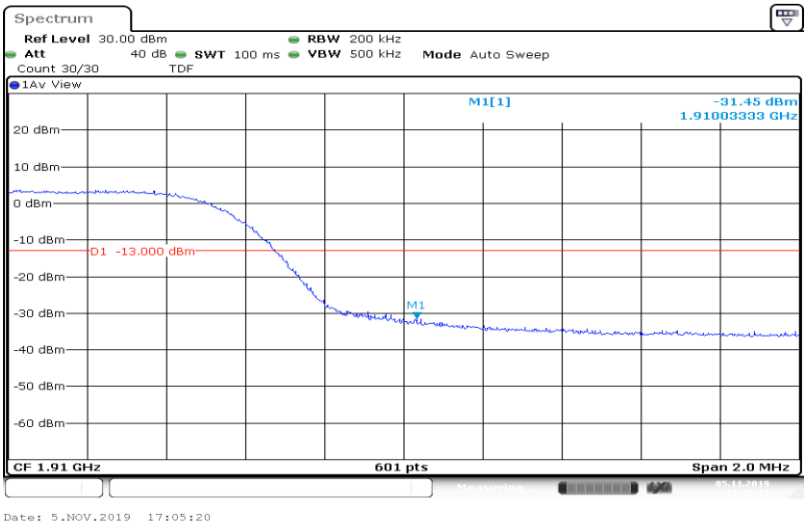
Band2-10MHz-QPSK-19150-50RB#0



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

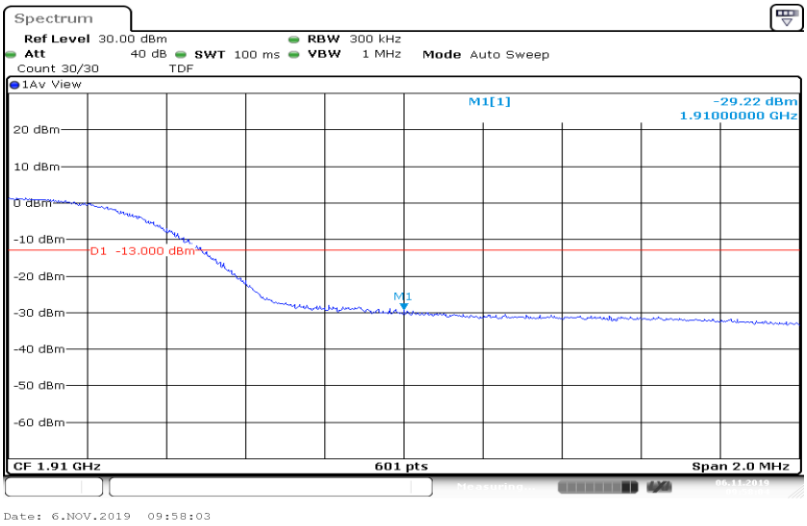


Band2-10MHz-16QAM-19150-50RB#0

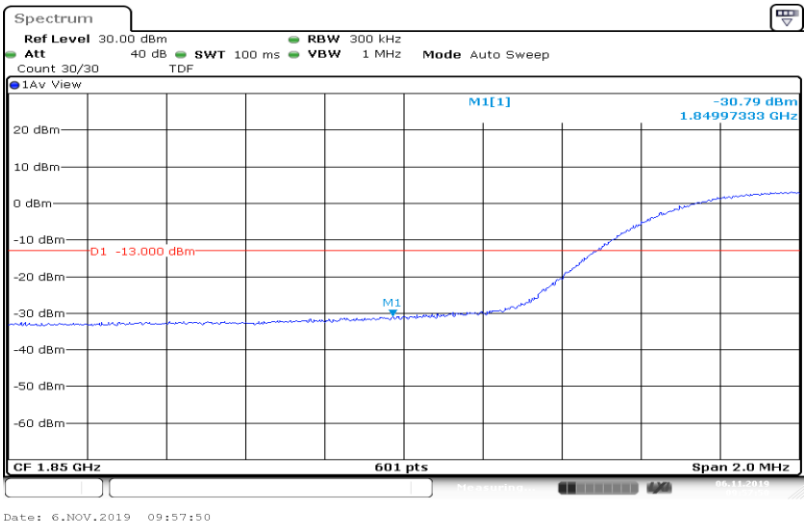


Band2-15MHz-QPSK-18675-75RB#0

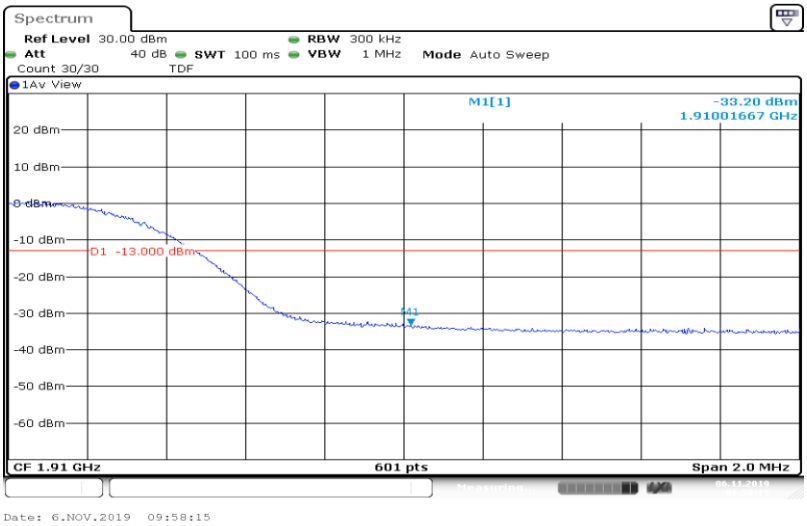
Band2-15MHz-QPSK-19125-75RB#0



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

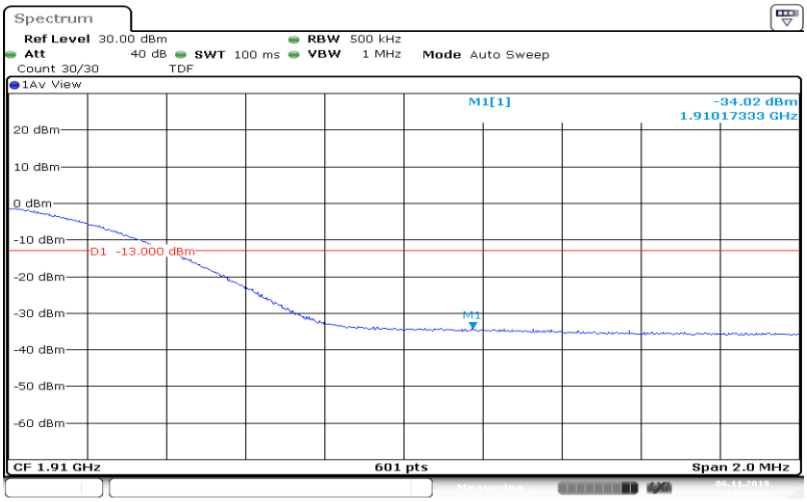


Band2-15MHz-16QAM-19125-75RB#0



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

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



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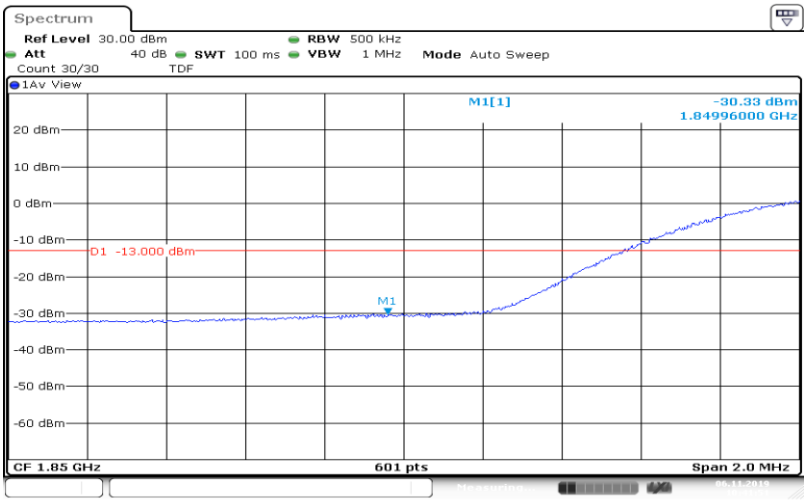

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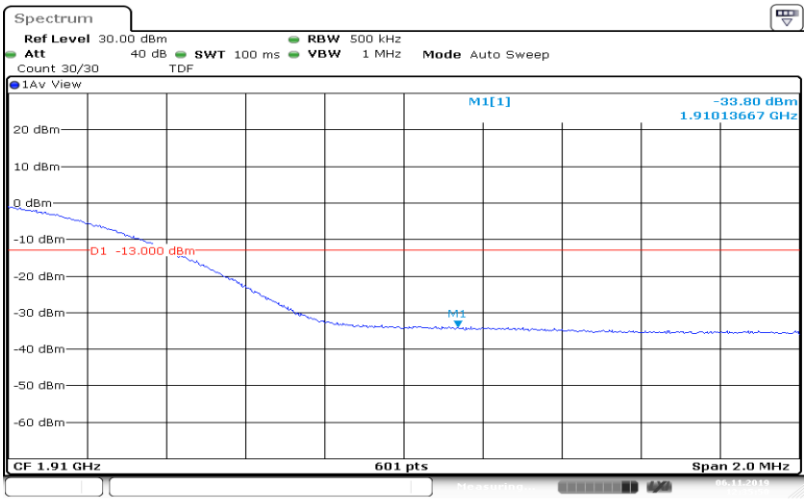
Band2-20MHz-16QAM-19100-100RB#0



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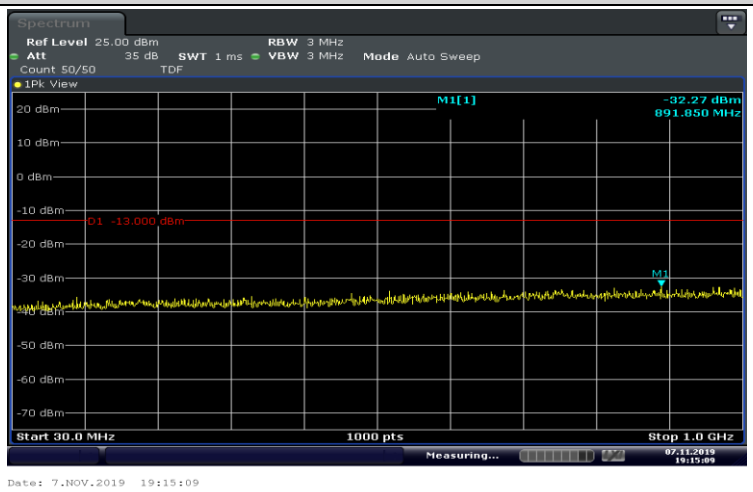
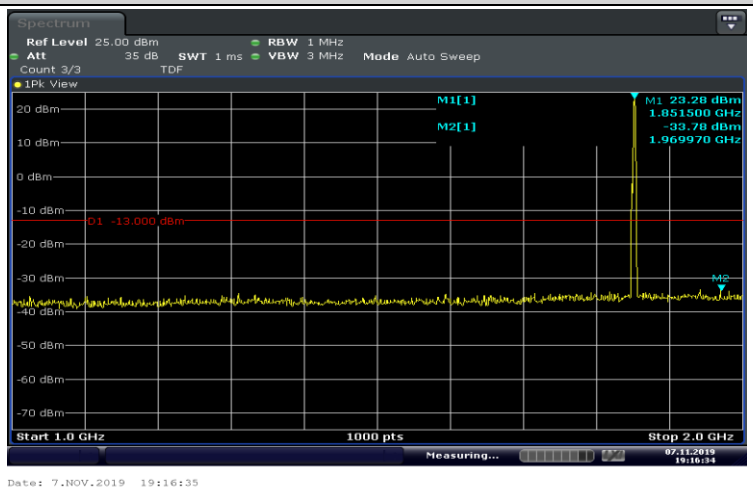
Appendix D: Conducted Spurious Emission

Test Graphs

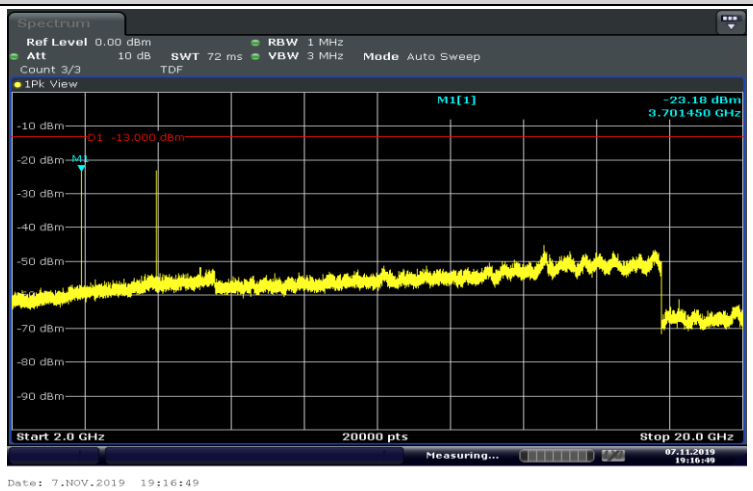
Band2-1.4MHz-QPSK-18607-6RB#0-Range1:30~1000MHz



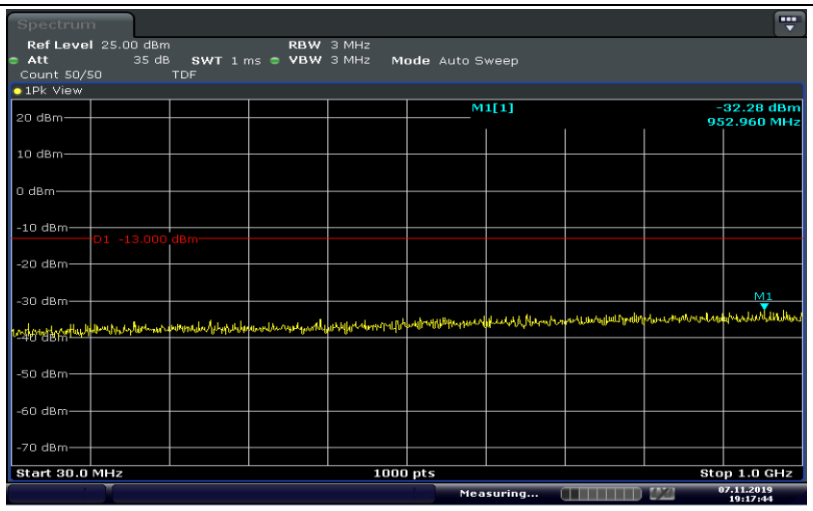
Band2-1.4MHz-QPSK-18607-6RB#0-Range2:1000~2000MHz



Band2-1.4MHz-QPSK-18607-6RB#0-Range3:2000~20000MHz

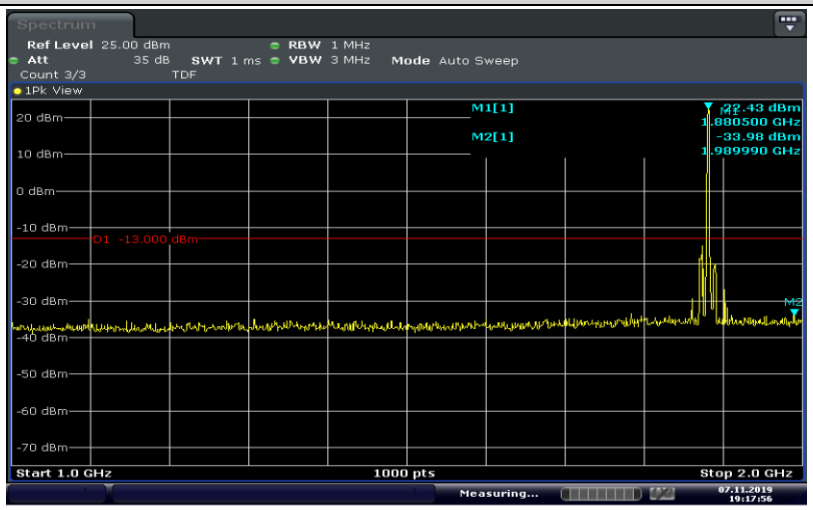


Band2-1.4MHz-QPSK-18900-6RB#0-Range1:30~1000MHz



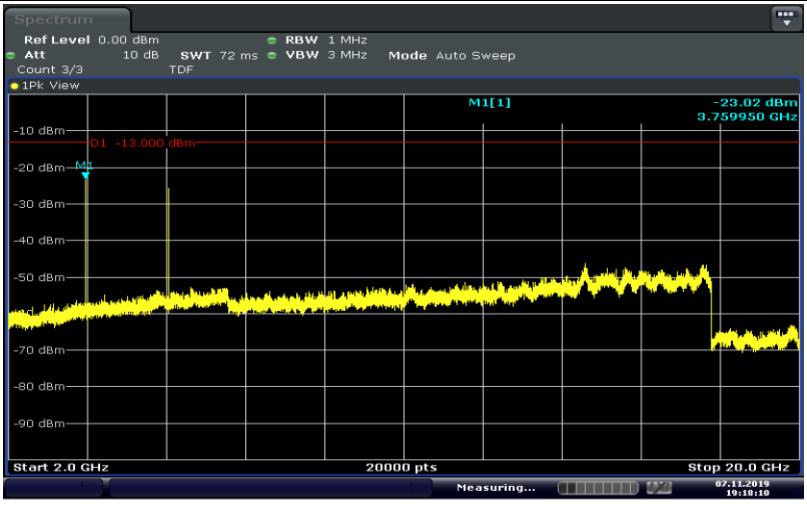
Date: 7.NOV.2019 19:17:45

Band2-1.4MHz-QPSK-18900-6RB#0-Range2:1000~2000MHz



Date: 7.NOV.2019 19:17:56

Band2-1.4MHz-QPSK-18900-6RB#0-Range3:2000~20000MHz



Date: 7.NOV.2019 19:18:11

Band2-1.4MHz-QPSK-19193-6RB#0-Range1:30~1000MHz