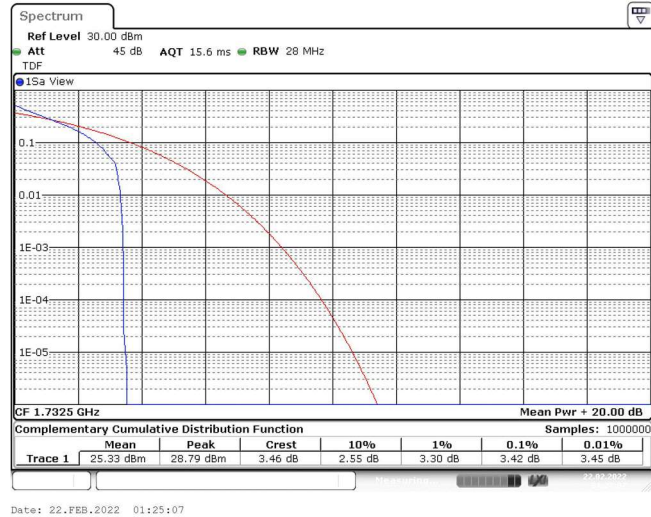
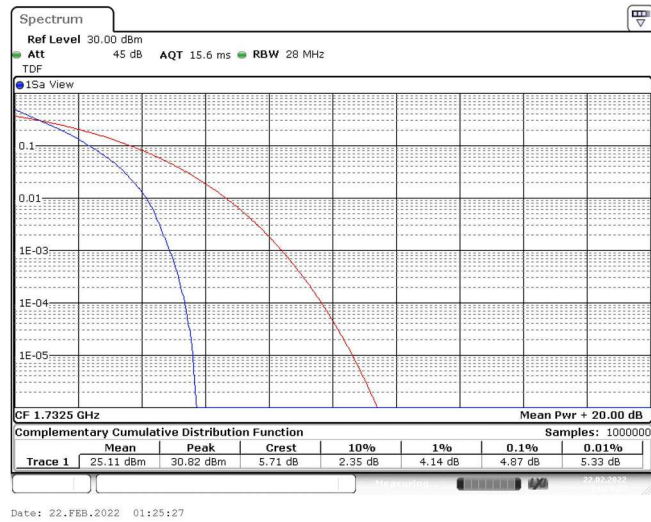
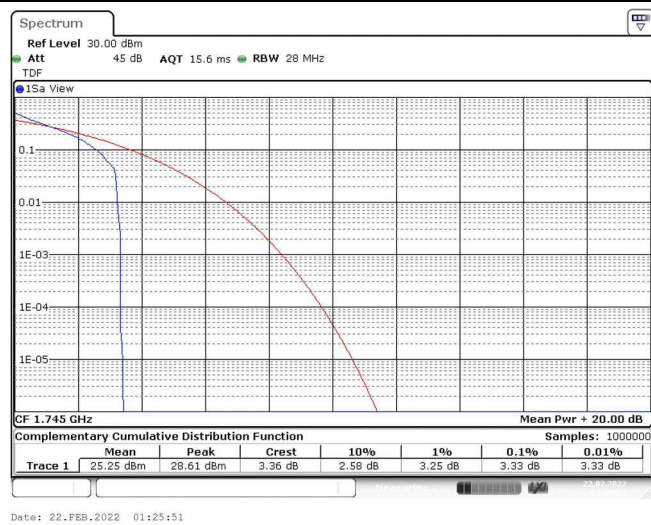




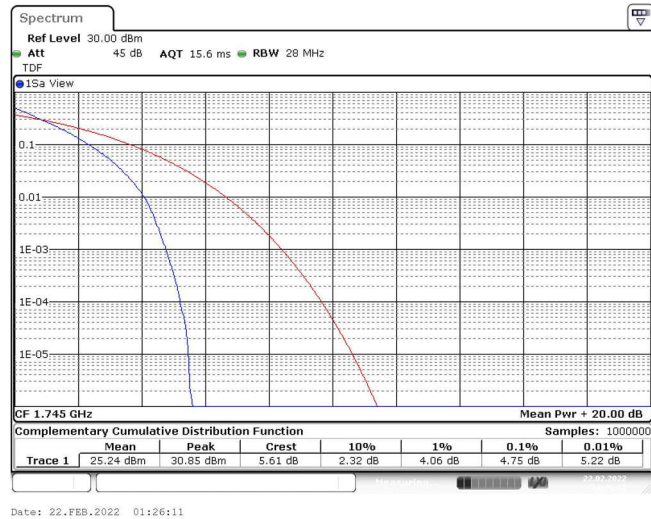
Band4-20MHz-QPSK-20175-1RB#0



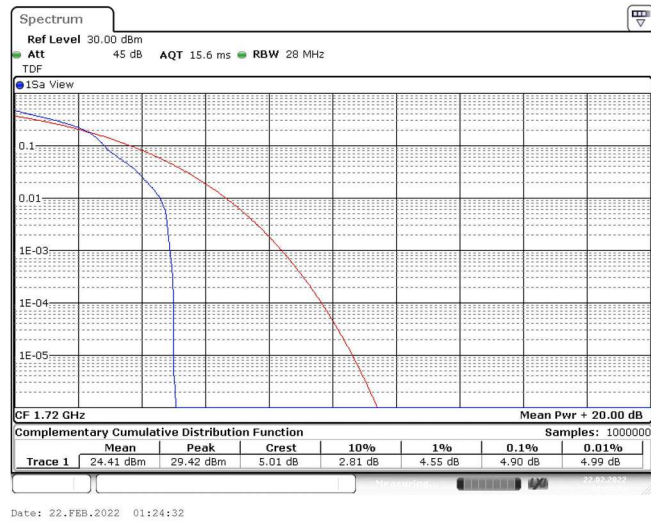
Band4-20MHz-QPSK-20175-100RB#0



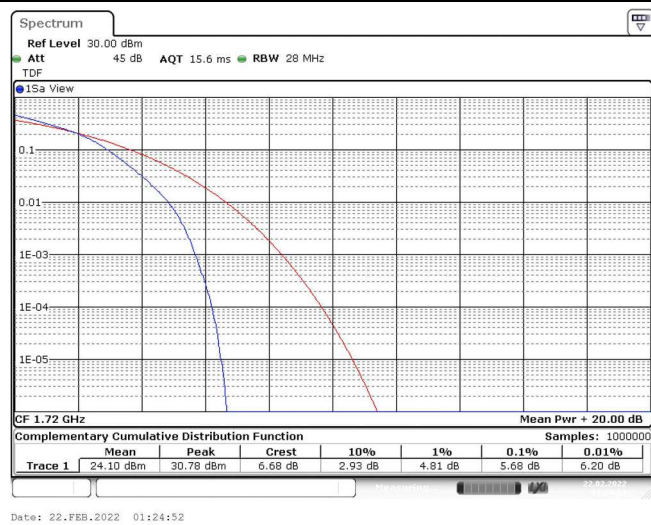
Band4-20MHz-QPSK-20300-1RB#0



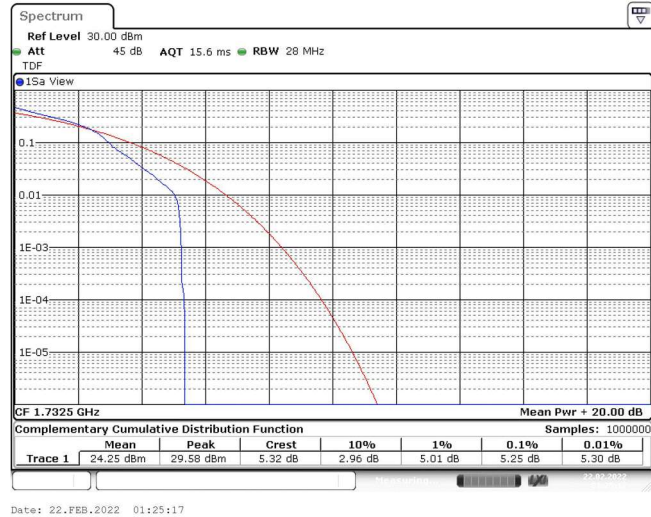
Band4-20MHz-QPSK-20300-100RB#0



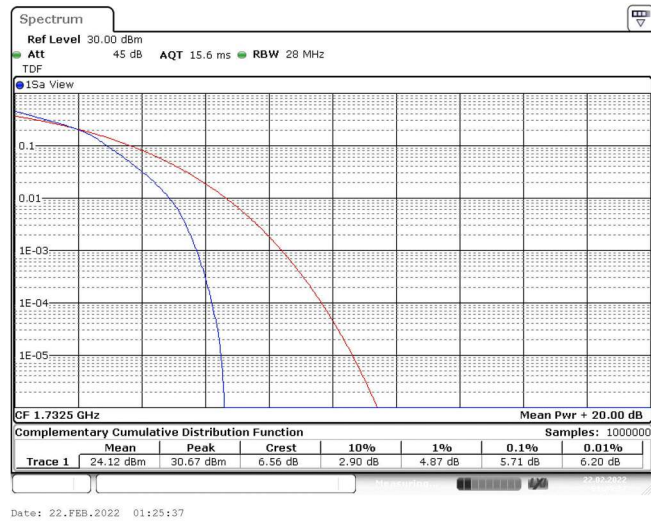
Band4-20MHz-16QAM-20050-1RB#0



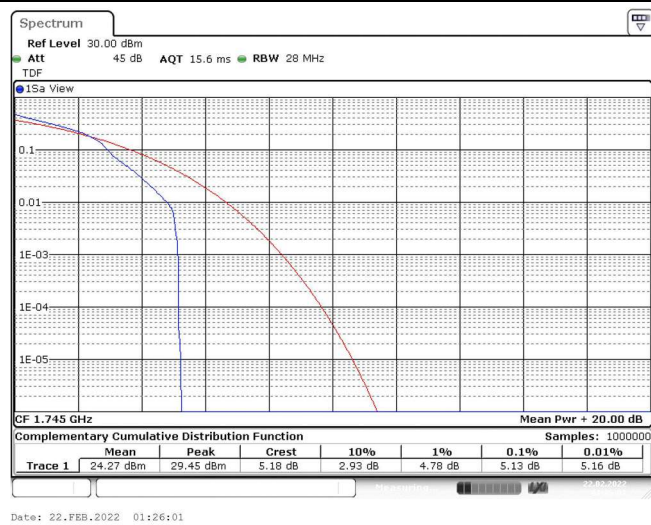
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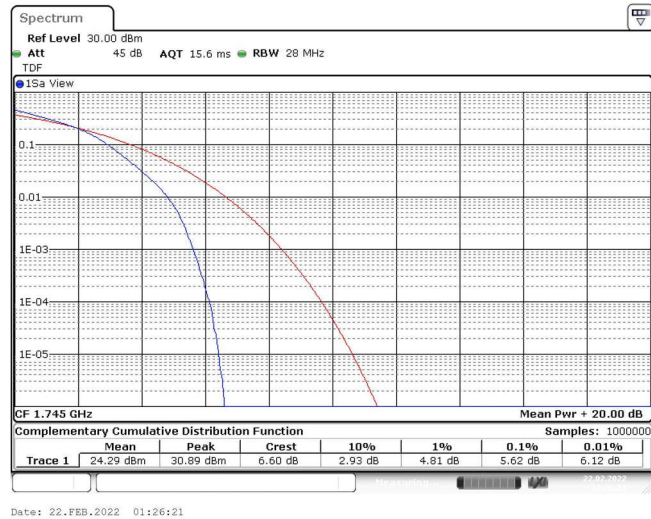
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Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-100RB#0

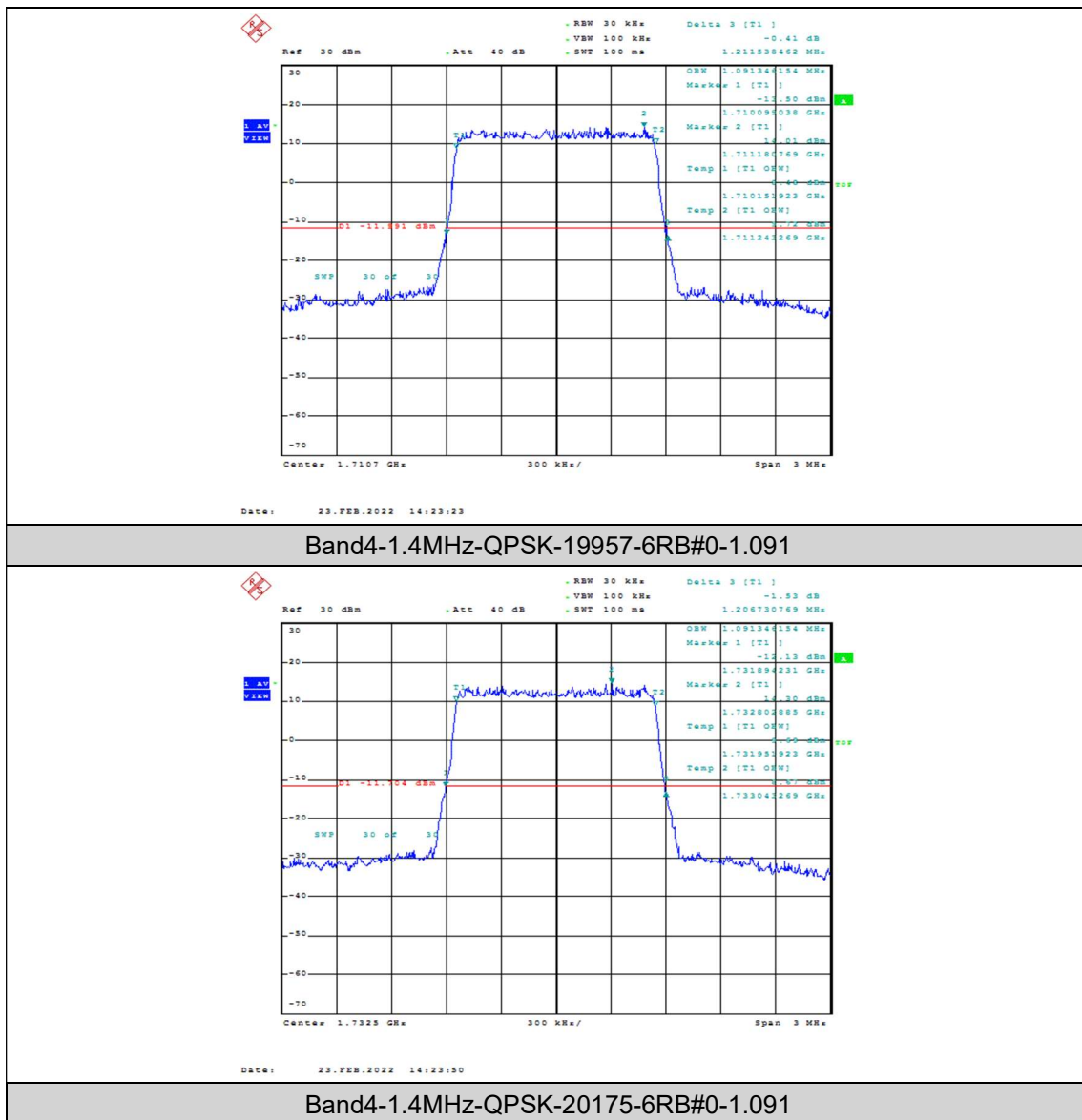
Appendix C: 26dB Bandwidth and Occupied Bandwidth

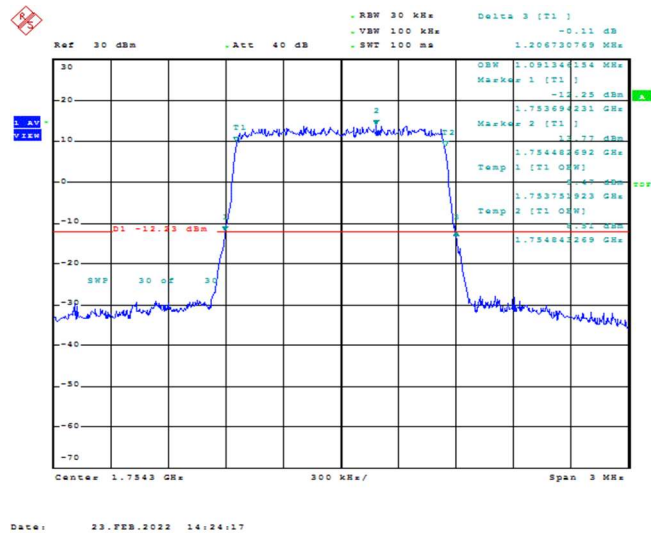
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.091	1.212	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.091	1.207	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.091	1.207	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.091	1.207	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.091	1.221	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.091	1.197	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.696	2.860	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.860	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.850	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	2.880	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.860	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.870	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.505	4.780	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.496	4.780	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.496	4.800	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.496	4.790	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.505	4.780	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.515	4.780	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.533	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.533	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.600	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.533	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.533	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.533	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.300	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.300	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.300	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.300	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.300	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.300	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.333	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	19.333	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.037	19.333	PASS

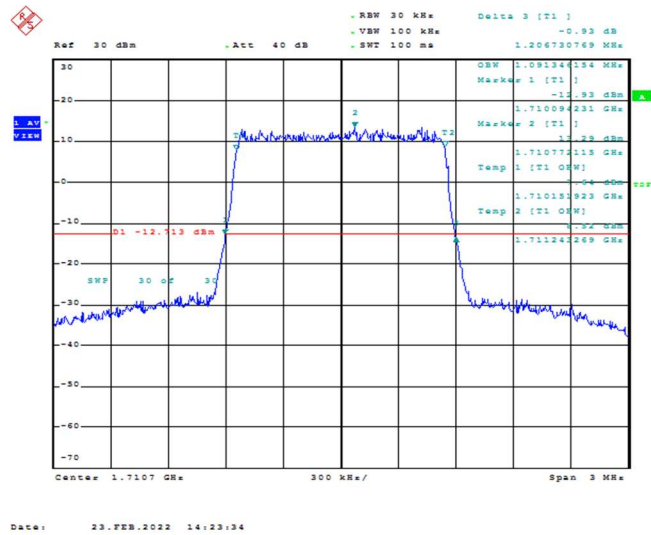
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.333	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.037	19.333	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.333	PASS

Test Graphs

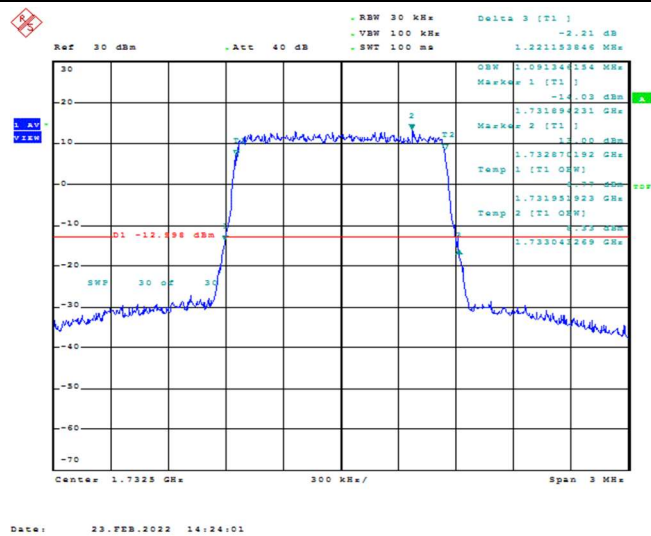




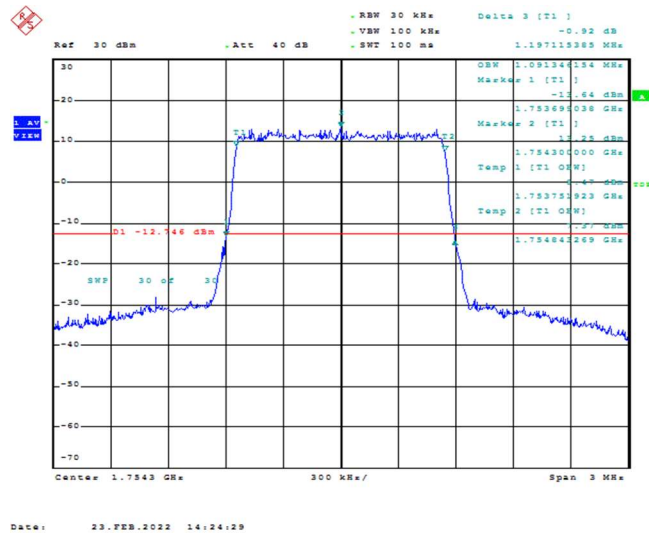
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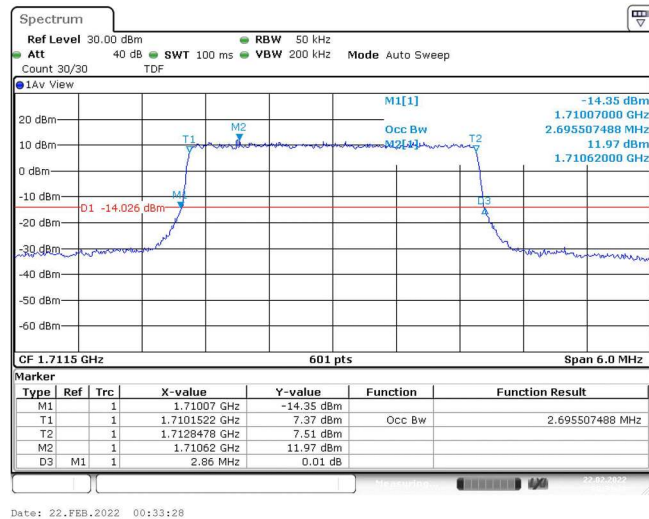
Band4-1.4MHz-16QAM-19957-6RB#0-1.091



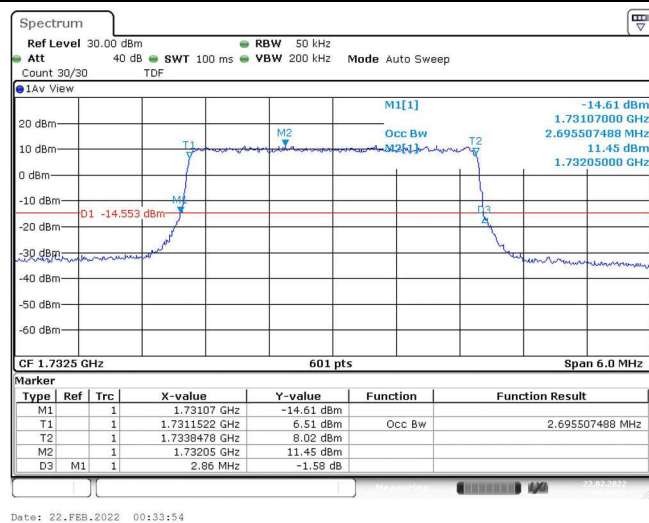
Band4-1.4MHz-16QAM-20175-6RB#0-1.091



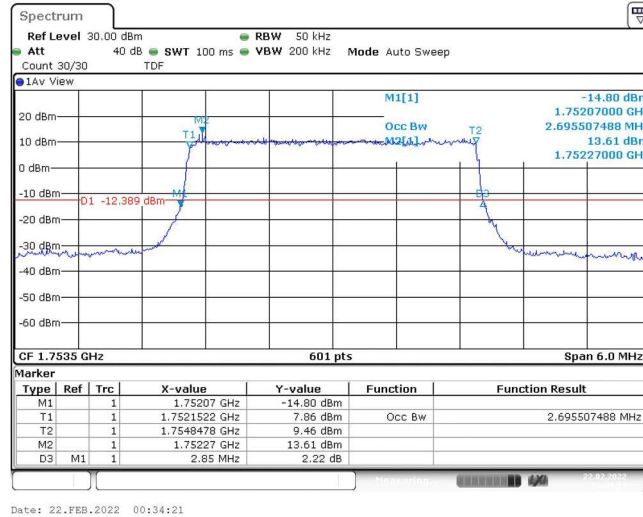
Band4-1.4MHz-16QAM-20393-6RB#0-1.091



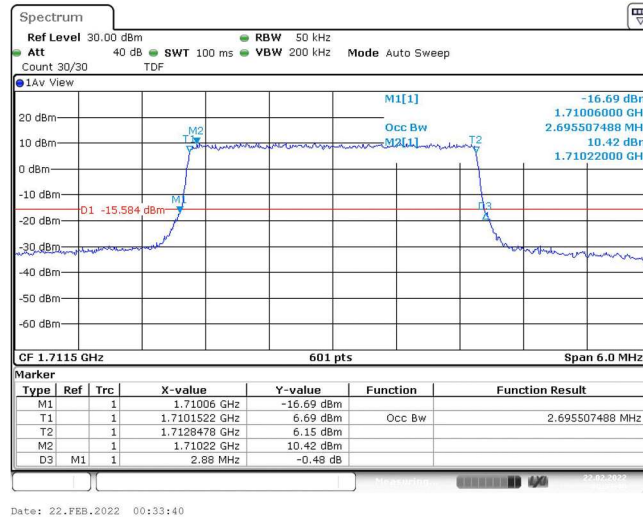
Band4-3MHz-QPSK-19965-15RB#0-2.696



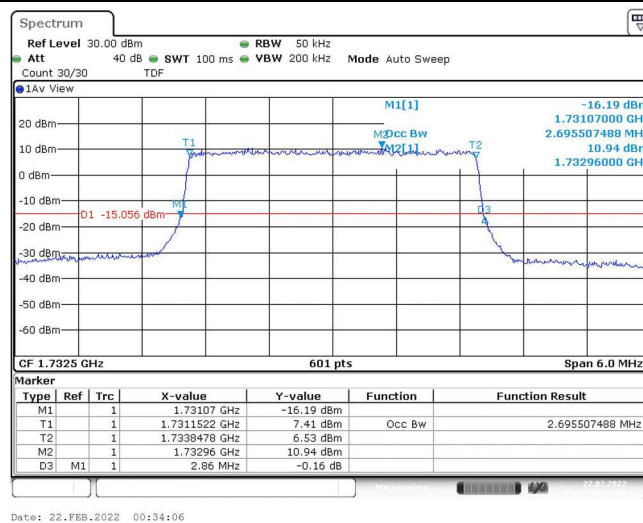
Band4-3MHz-QPSK-20175-15RB#0-2.696



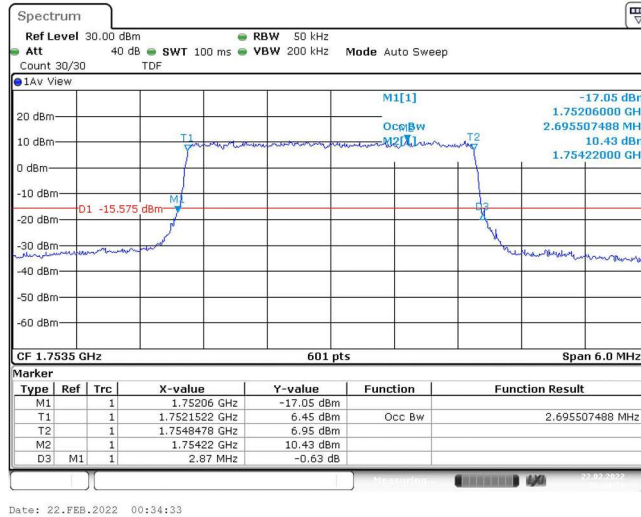
Band4-3MHz-QPSK-20385-15RB#0-2.696



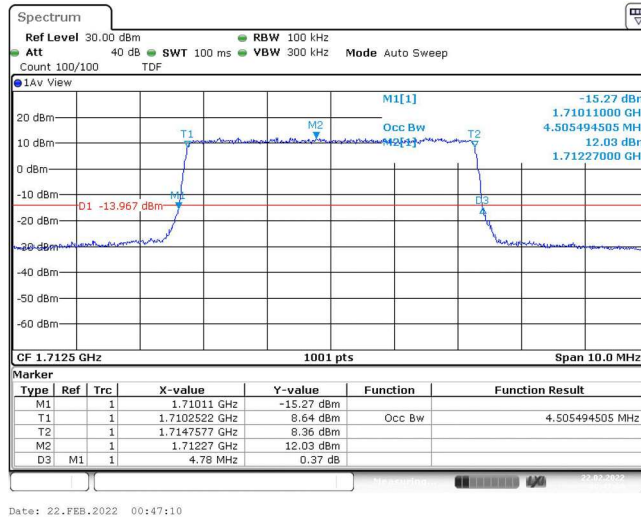
Band4-3MHz-16QAM-19965-15RB#0-2.696



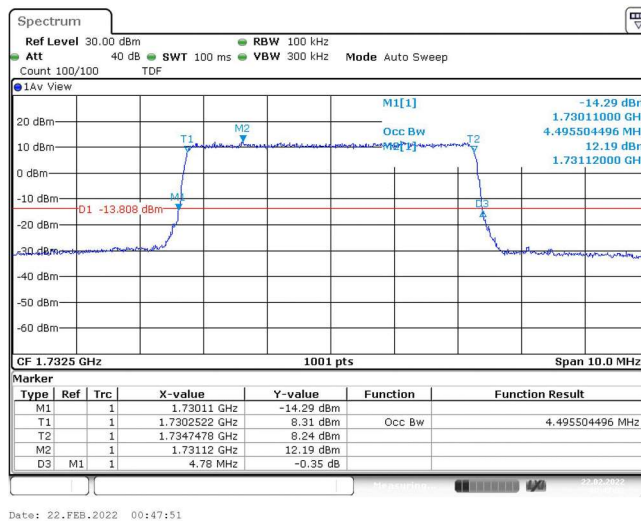
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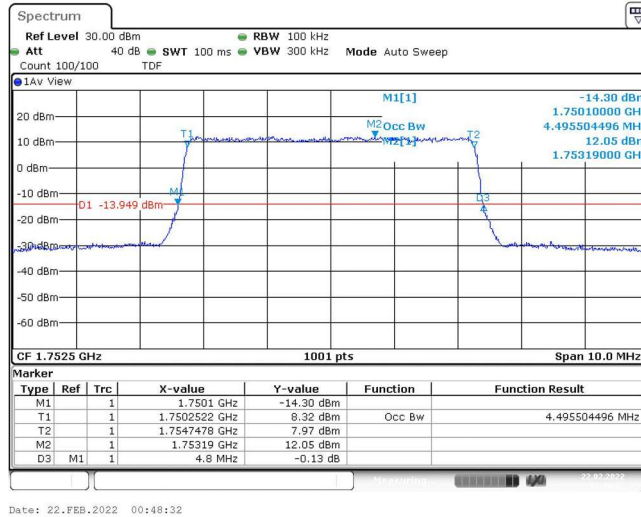
Band4-3MHz-16QAM-20385-15RB#0-2.696



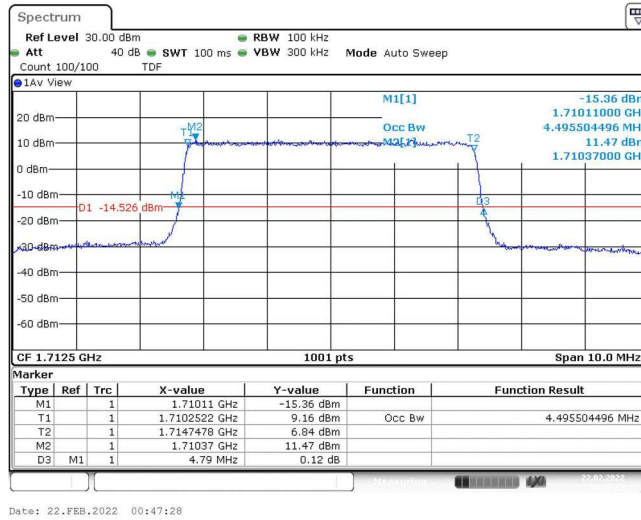
Band4-5MHz-QPSK-19975-25RB#0-4.505



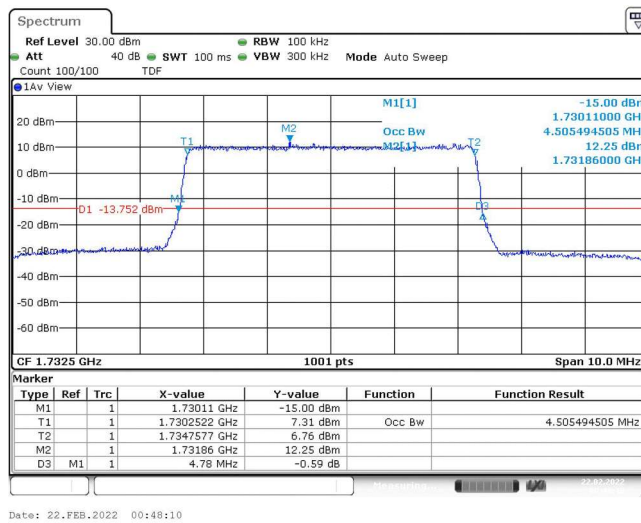
Band4-5MHz-QPSK-20175-25RB#0-4.496



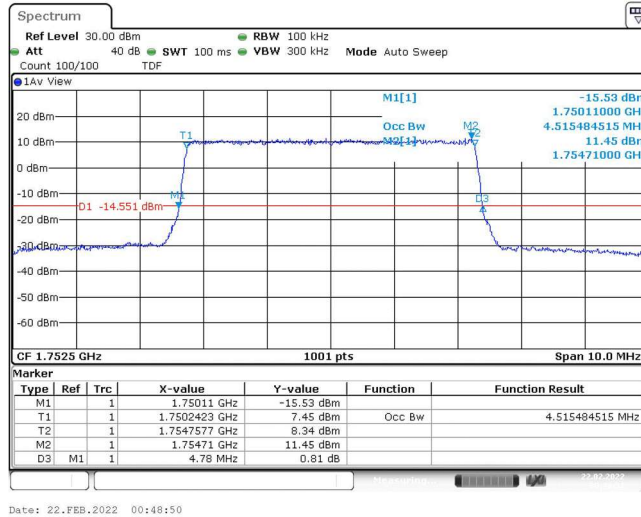
Band4-5MHz-QPSK-20375-25RB#0-4.496



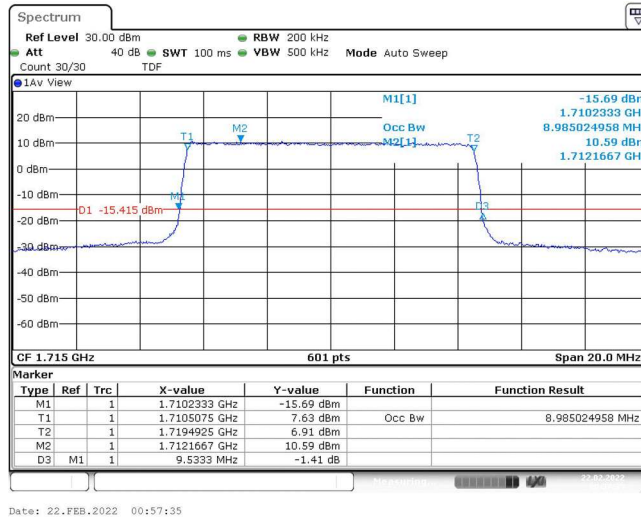
Band4-5MHz-16QAM-19975-25RB#0-4.496



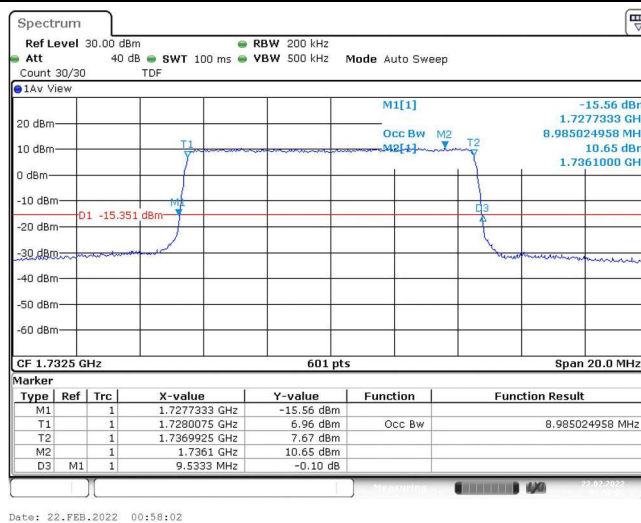
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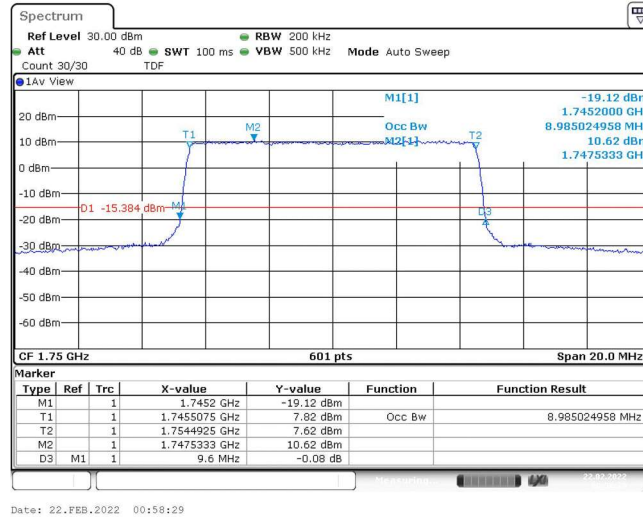
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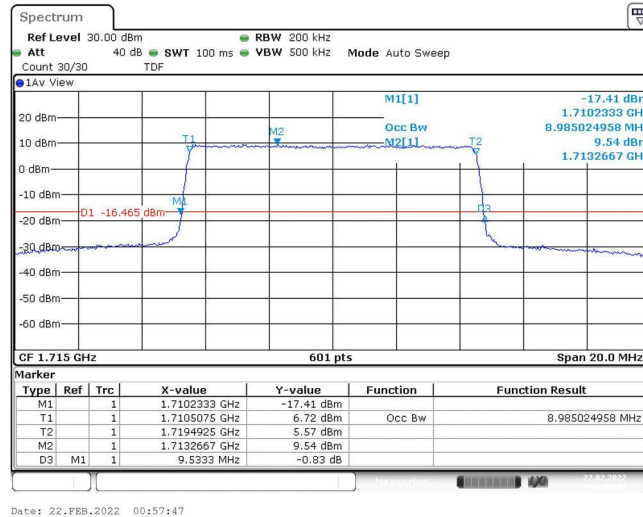
Band4-10MHz-QPSK-20000-50RB#0-8.985



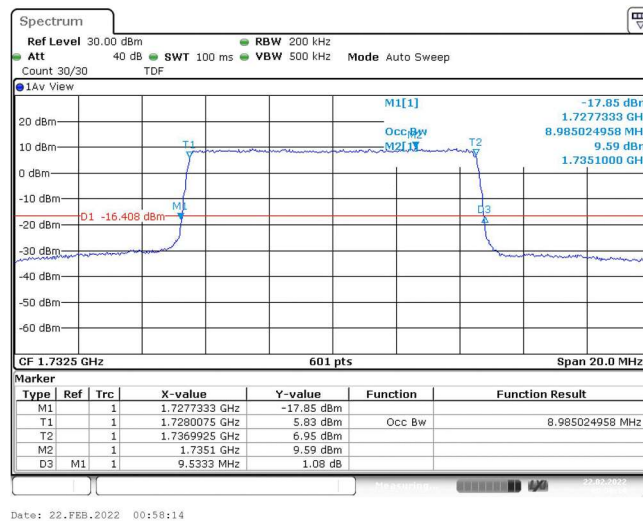
Band4-10MHz-QPSK-20175-50RB#0-8.985



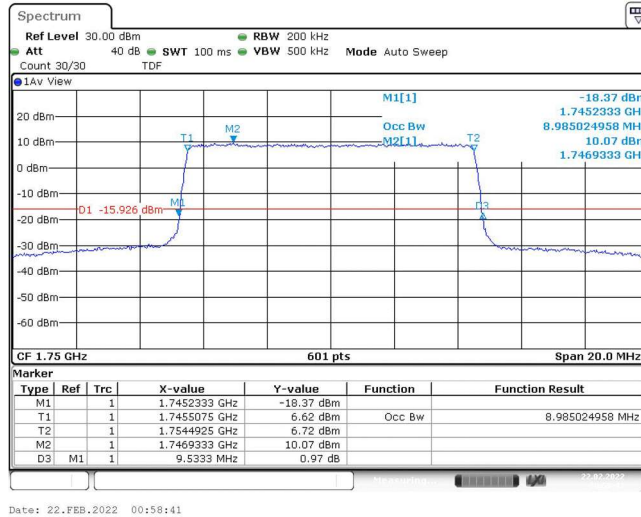
Band4-10MHz-QPSK-20350-50RB#0-8.985



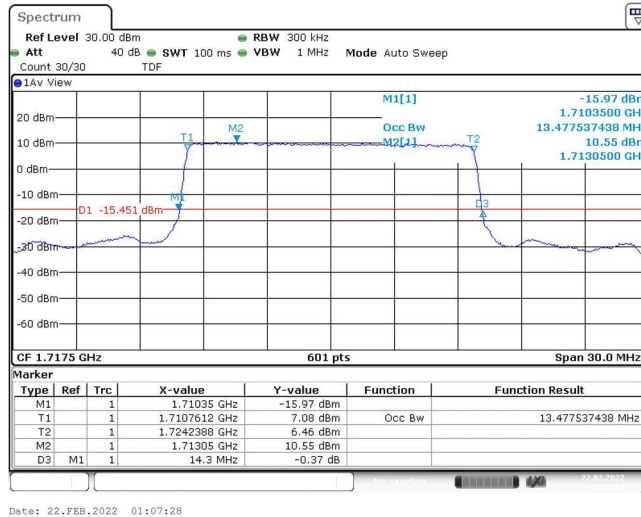
Band4-10MHz-16QAM-20000-50RB#0-8.985



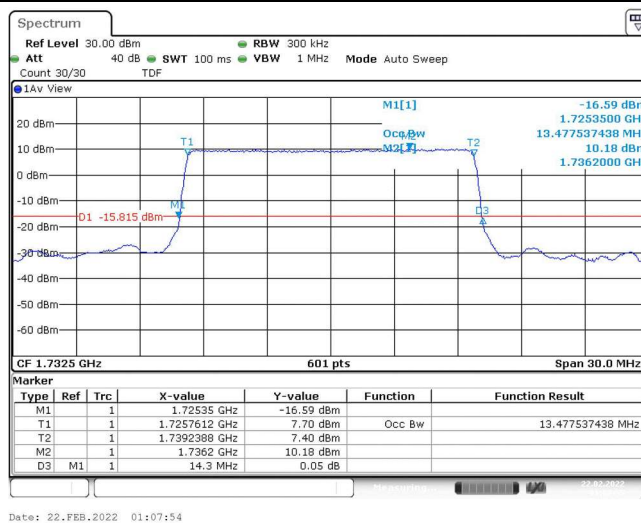
Band4-10MHz-16QAM-20175-50RB#0-8.985



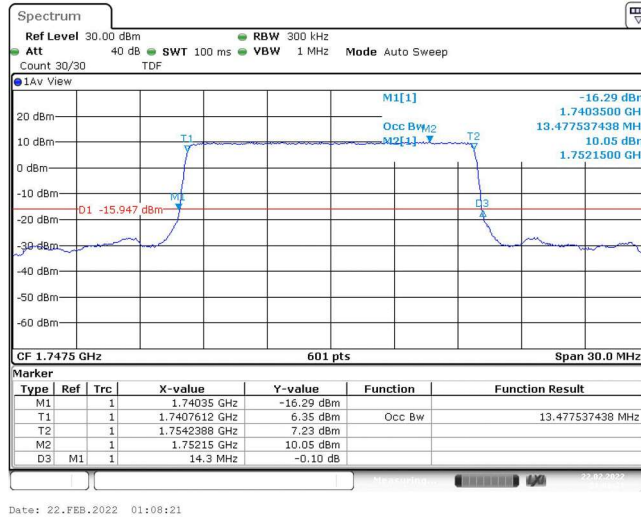
Band4-10MHz-16QAM-20350-50RB#0-8.985



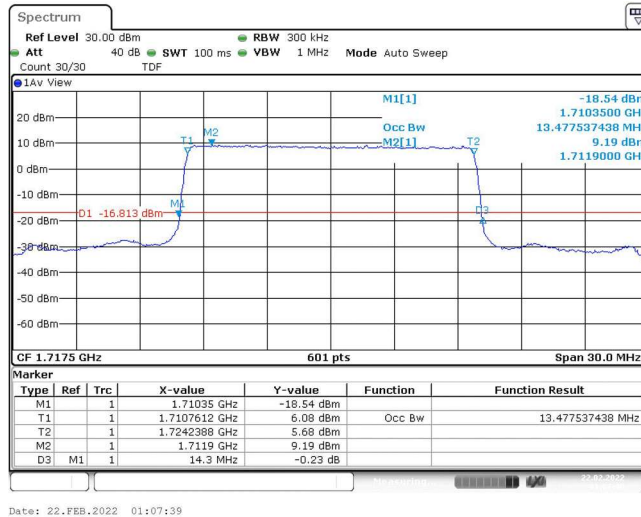
Band4-15MHz-QPSK-20025-75RB#0-13.478



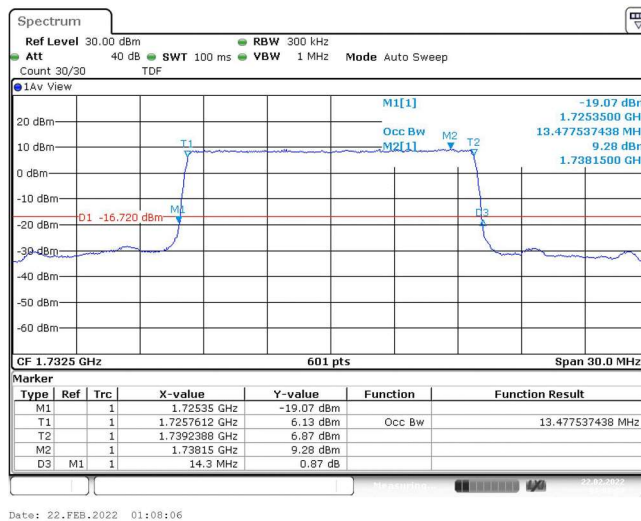
Band4-15MHz-QPSK-20175-75RB#0-13.478



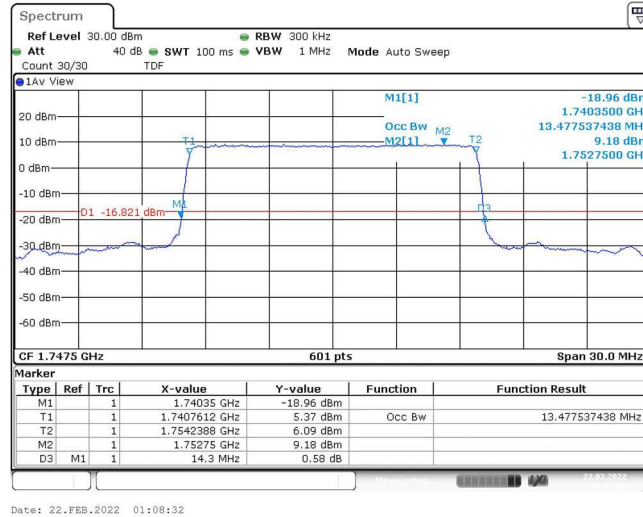
Band4-15MHz-QPSK-20325-75RB#0-13.478



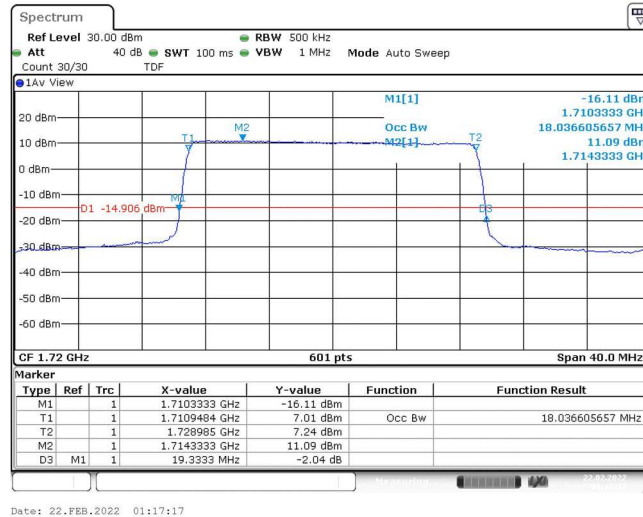
Band4-15MHz-16QAM-20025-75RB#0-13.478



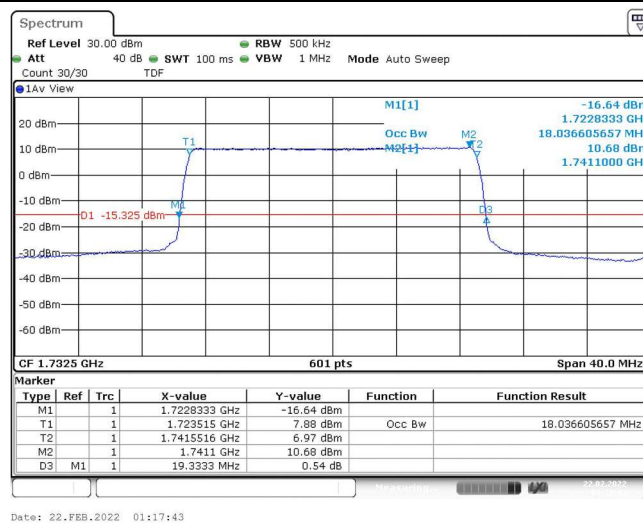
Band4-15MHz-16QAM-20175-75RB#0-13.478



Band4-15MHz-16QAM-20325-75RB#0-13.478



Band4-20MHz-QPSK-20050-100RB#0-18.037



Band4-20MHz-QPSK-20175-100RB#0-18.037