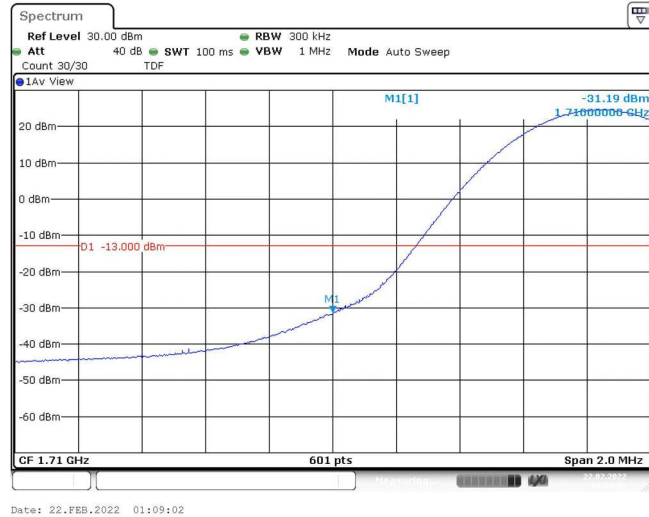
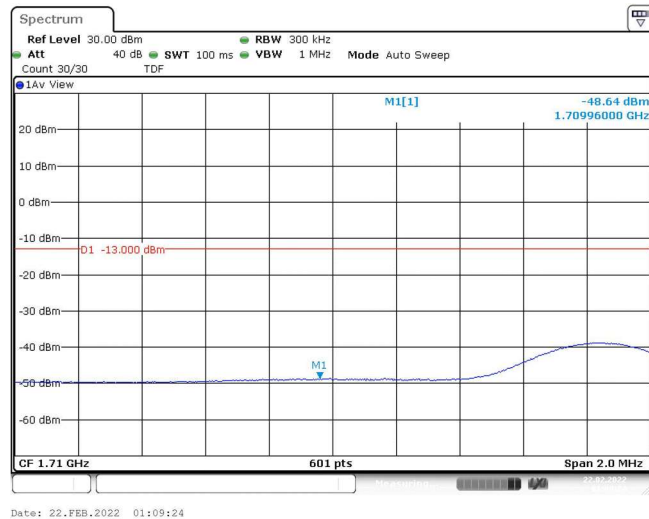
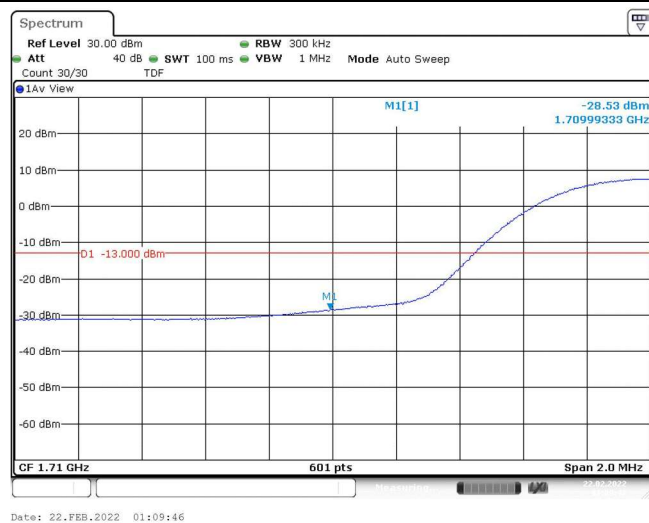




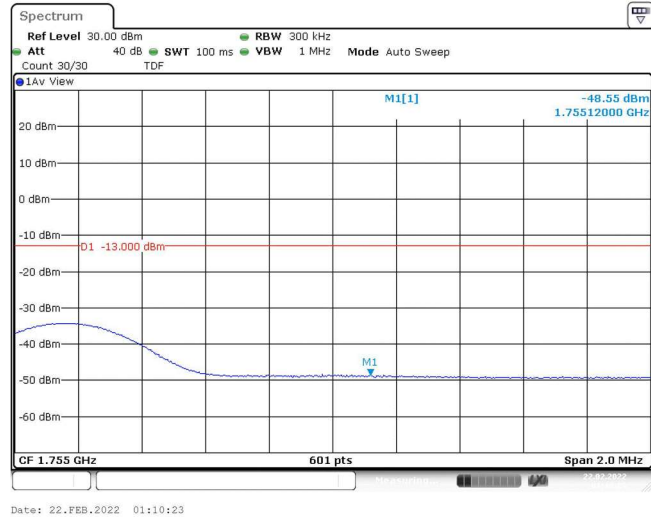
Band4-15MHz-16QAM-20025-1RB#0



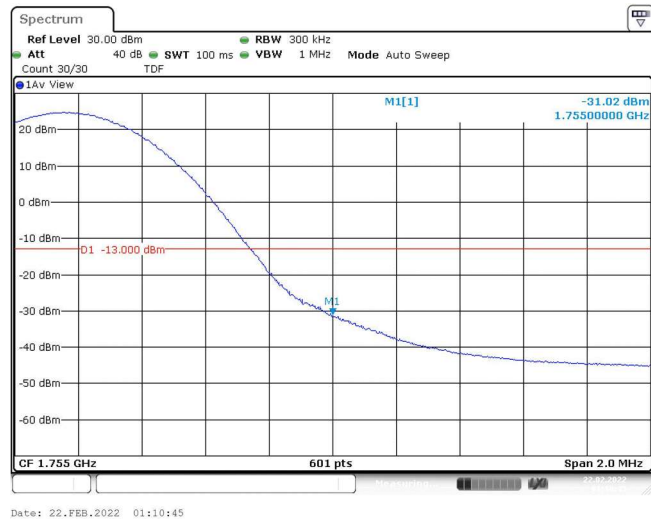
Band4-15MHz-16QAM-20025-1RB#74



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



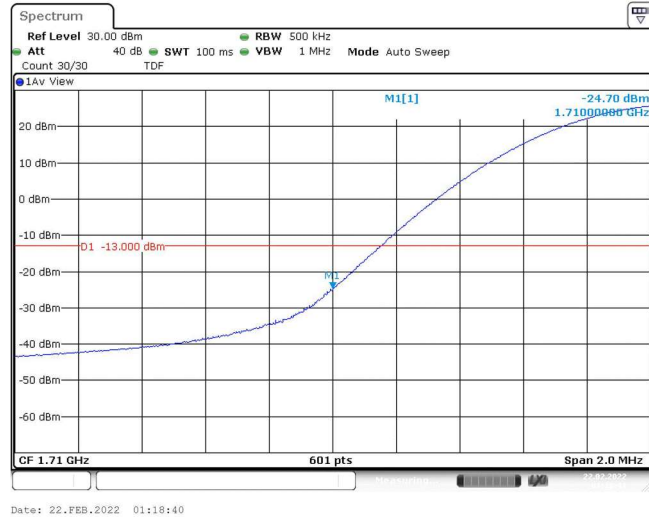
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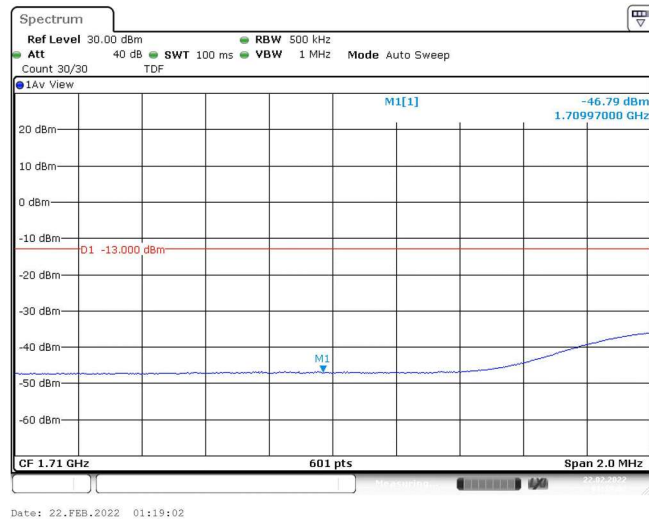
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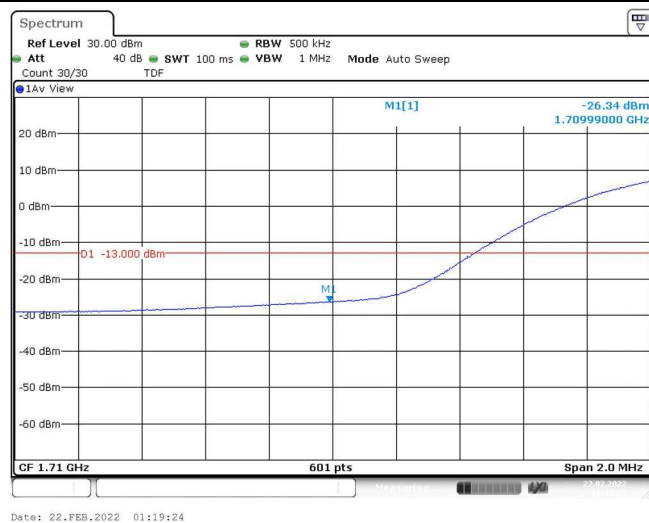
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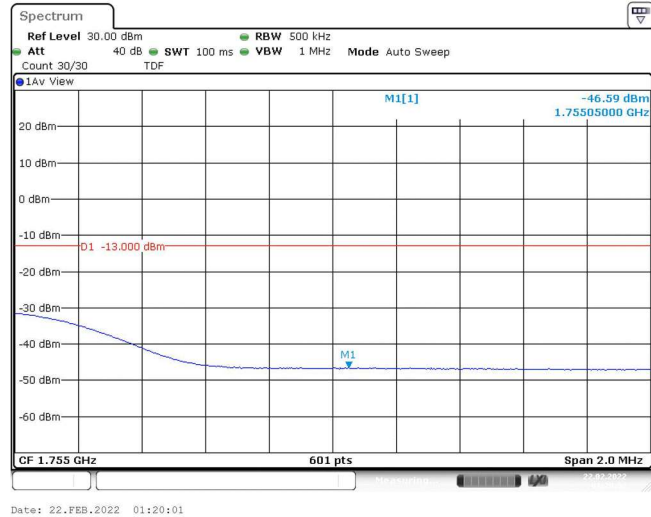
Band4-20MHz-QPSK-20050-1RB#0



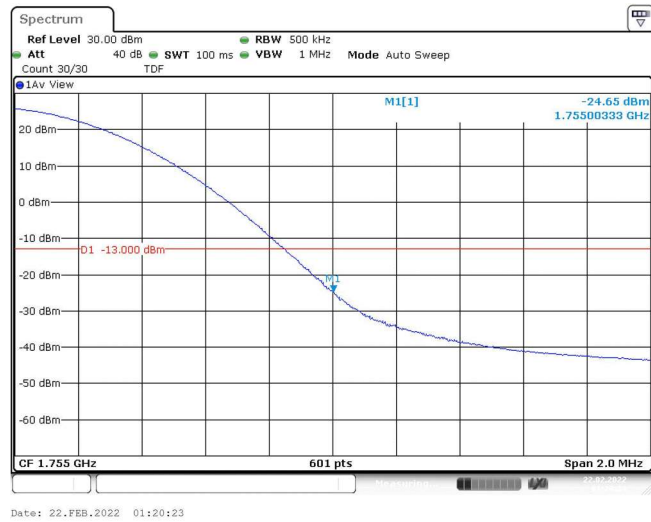
Band4-20MHz-QPSK-20050-1RB#99



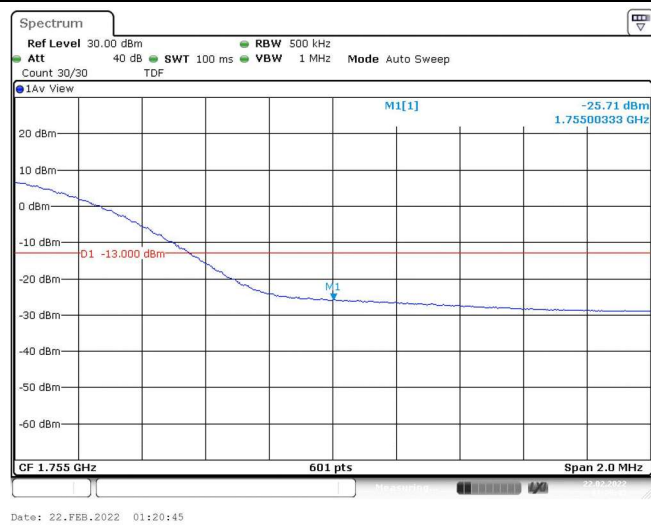
Band4-20MHz-QPSK-20050-100RB#0



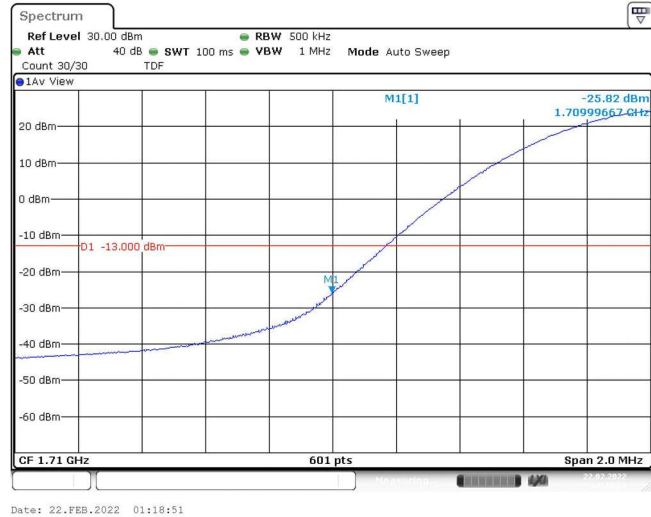
Band4-20MHz-QPSK-20300-1RB#0



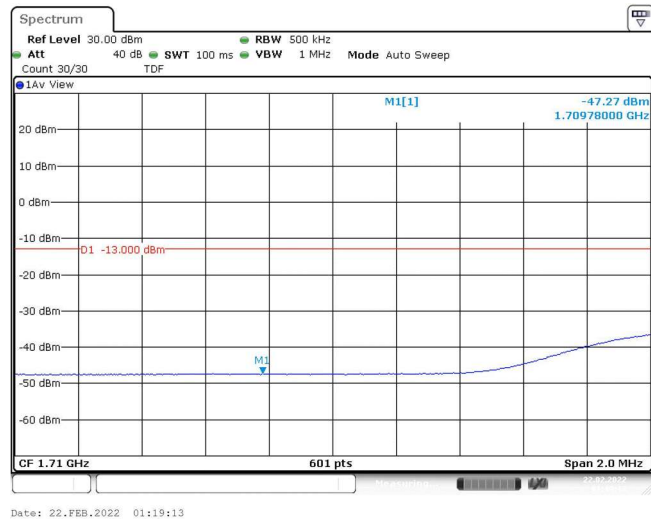
Band4-20MHz-QPSK-20300-1RB#99



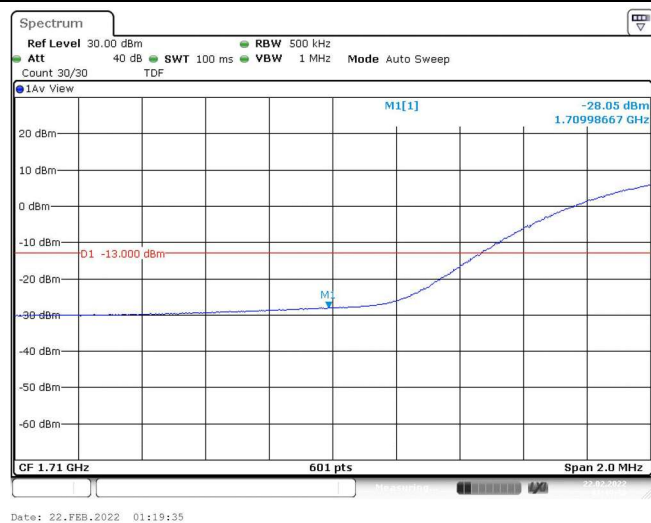
Band4-20MHz-QPSK-20300-100RB#0



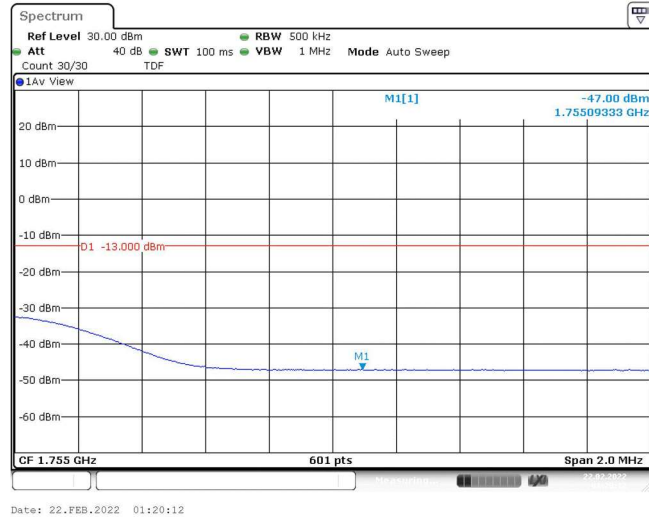
Band4-20MHz-16QAM-20050-1RB#0



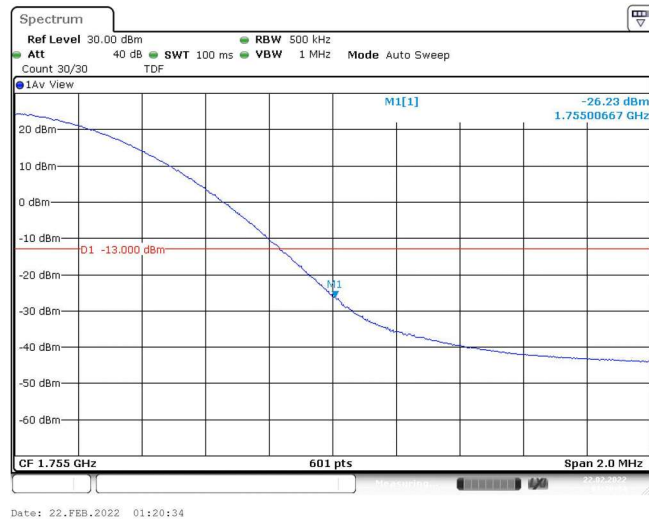
Band4-20MHz-16QAM-20050-1RB#99



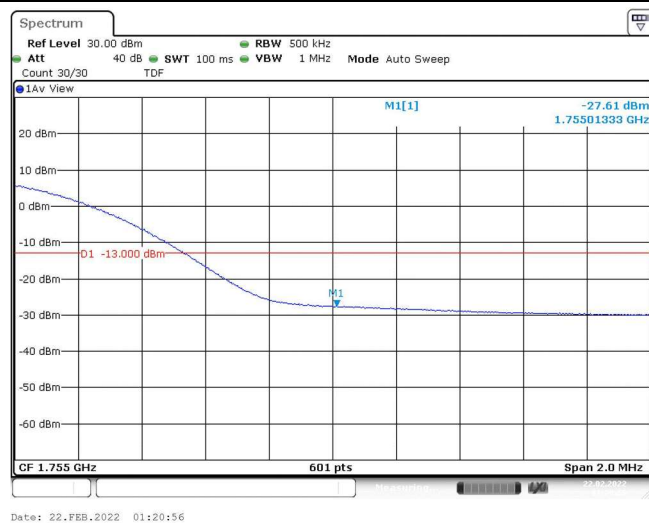
Band4-20MHz-16QAM-20050-100RB#0



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



Band4-20MHz-16QAM-20300-1RB#99



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

Appendix E: Conducted Spurious Emission

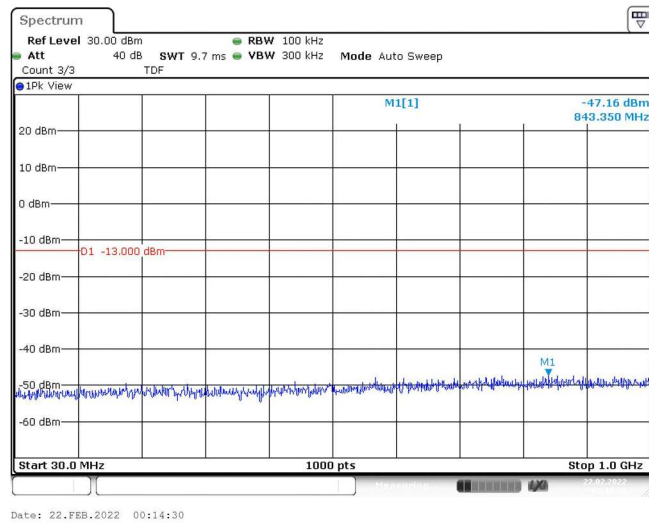
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	Range1:30~1000MHz	-47.16	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range2:1000~2000MHz	-32.13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	Range3:2000~20000MHz	-16.16	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.07	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-32.19	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-15.91	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range2:1000~2000MHz	-31.57	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	Range3:2000~20000MHz	-15.3	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range1:30~1000MHz	-47.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range2:1000~2000MHz	-31.37	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	Range3:2000~20000MHz	-15.38	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-45.76	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.64	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-16.38	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range1:30~1000MHz	-47.2	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range2:1000~2000MHz	-30.77	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	Range3:2000~20000MHz	-16.06	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range2:1000~2000MHz	-32.05	PASS
Band4	3MHz	QPSK	19965	1RB#0	Range3:2000~20000MHz	-15.67	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.39	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.24	PASS
Band4	3MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-15.63	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range1:30~1000MHz	-47.33	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range2:1000~2000MHz	-31.22	PASS
Band4	3MHz	QPSK	20385	1RB#0	Range3:2000~20000MHz	-16.11	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:1000~2000MHz	-31.45	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:2000~20000MHz	-16.33	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.14	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.86	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-16.1	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:1000~2000MHz	-30.99	PASS

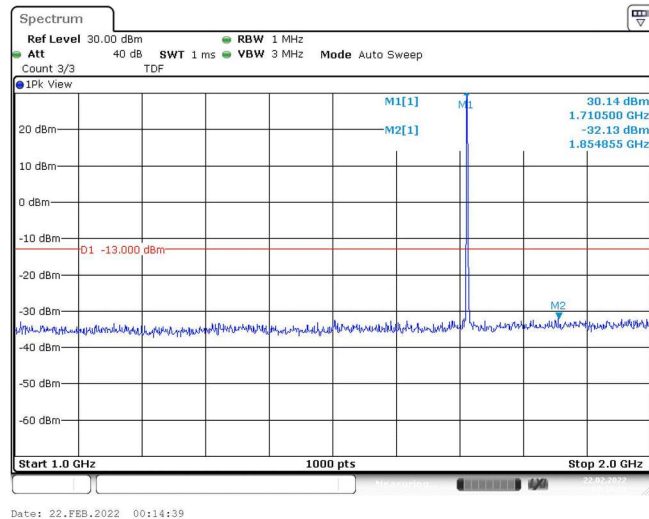
Band4	3MHz	16QAM	20385	1RB#0	Range3:2000~20000MHz	-15.65	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range1:30~1000MHz	-47.03	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range2:1000~2000MHz	-32.32	PASS
Band4	5MHz	QPSK	19975	1RB#0	Range3:2000~20000MHz	-15.83	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.4	PASS
Band4	5MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-15.79	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range1:30~1000MHz	-46.7	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range2:1000~2000MHz	-31.38	PASS
Band4	5MHz	QPSK	20375	1RB#0	Range3:2000~20000MHz	-15.67	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range1:30~1000MHz	-46.83	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range2:1000~2000MHz	-31.4	PASS
Band4	5MHz	16QAM	19975	1RB#0	Range3:2000~20000MHz	-16.76	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.86	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.95	PASS
Band4	5MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-16.15	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range2:1000~2000MHz	-31.86	PASS
Band4	5MHz	16QAM	20375	1RB#0	Range3:2000~20000MHz	-15.9	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:30~1000MHz	-47.37	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:1000~2000MHz	-31.9	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:2000~20000MHz	-15.31	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.54	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.95	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-16.47	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:30~1000MHz	-47.2	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:1000~2000MHz	-32.06	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:2000~20000MHz	-15.6	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range1:30~1000MHz	-46.5	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range2:1000~2000MHz	-30.77	PASS
Band4	10MHz	16QAM	20000	1RB#0	Range3:2000~20000MHz	-16.12	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-46.78	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.37	PASS
Band4	10MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-15.96	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range2:1000~2000MHz	-31.53	PASS
Band4	10MHz	16QAM	20350	1RB#0	Range3:2000~20000MHz	-15.87	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range1:30~1000MHz	-47.19	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range2:1000~2000MHz	-31.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	Range3:2000~20000MHz	-15.88	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.42	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.88	PASS
Band4	15MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-15.25	PASS

Band4	15MHz	QPSK	20325	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range2:1000~2000MHz	-30.97	PASS
Band4	15MHz	QPSK	20325	1RB#0	Range3:2000~20000MHz	-15.48	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range1:30~1000MHz	-46.84	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range2:1000~2000MHz	-31.41	PASS
Band4	15MHz	16QAM	20025	1RB#0	Range3:2000~20000MHz	-15.51	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.38	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-31.99	PASS
Band4	15MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-15.09	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range2:1000~2000MHz	-31.26	PASS
Band4	15MHz	16QAM	20325	1RB#0	Range3:2000~20000MHz	-16.06	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range1:30~1000MHz	-46.66	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range2:1000~2000MHz	-31.61	PASS
Band4	20MHz	QPSK	20050	1RB#0	Range3:2000~20000MHz	-16.8	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range1:30~1000MHz	-46.13	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range2:1000~2000MHz	-31.67	PASS
Band4	20MHz	QPSK	20175	1RB#0	Range3:2000~20000MHz	-16.07	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range1:30~1000MHz	-47.06	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range2:1000~2000MHz	-31.43	PASS
Band4	20MHz	QPSK	20300	1RB#0	Range3:2000~20000MHz	-16.17	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range1:30~1000MHz	-47.27	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range2:1000~2000MHz	-31.76	PASS
Band4	20MHz	16QAM	20050	1RB#0	Range3:2000~20000MHz	-15.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range1:30~1000MHz	-47.29	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range2:1000~2000MHz	-32.07	PASS
Band4	20MHz	16QAM	20175	1RB#0	Range3:2000~20000MHz	-15.38	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range1:30~1000MHz	-47.35	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range2:1000~2000MHz	-31.5	PASS
Band4	20MHz	16QAM	20300	1RB#0	Range3:2000~20000MHz	-16.34	PASS

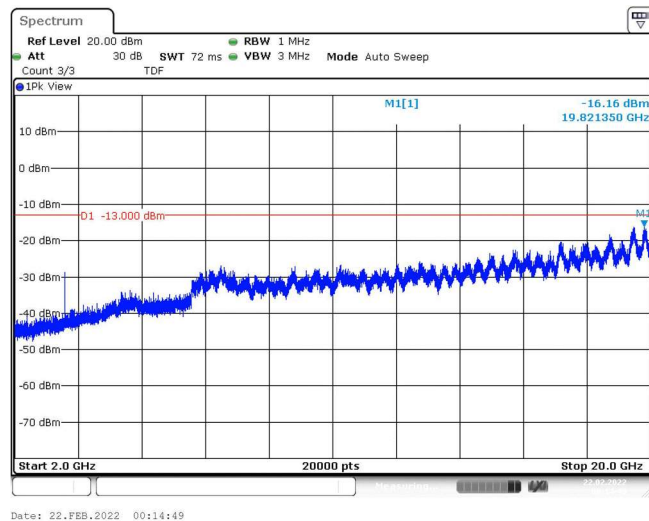
Test Graphs



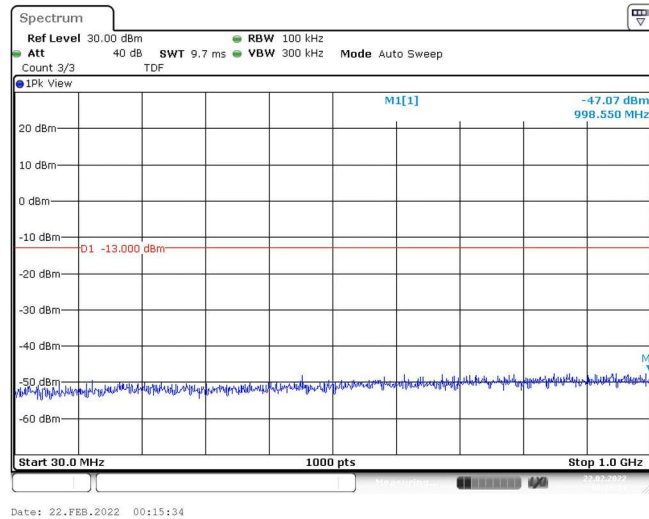
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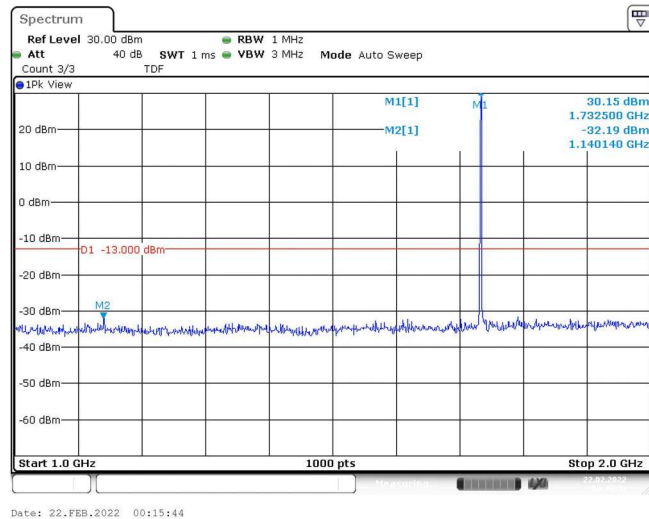
Band4-1.4MHz-QPSK-19957-1RB#0-Range2:1000~2000MHz



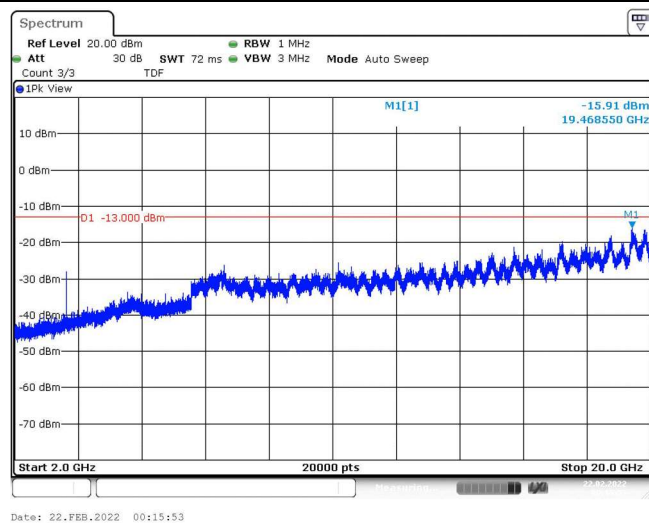
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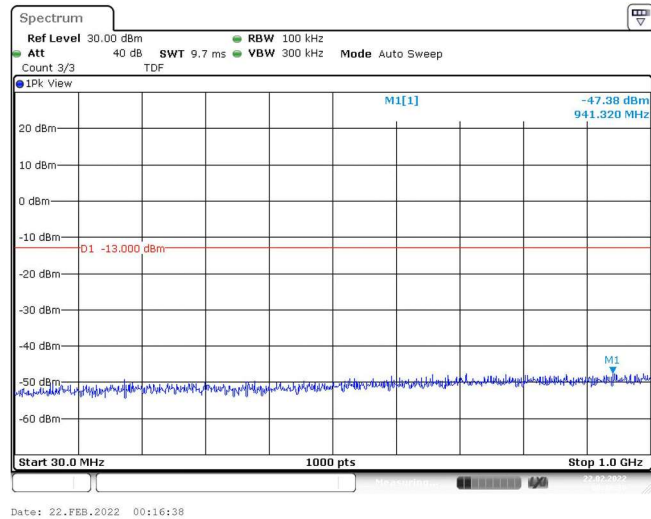
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



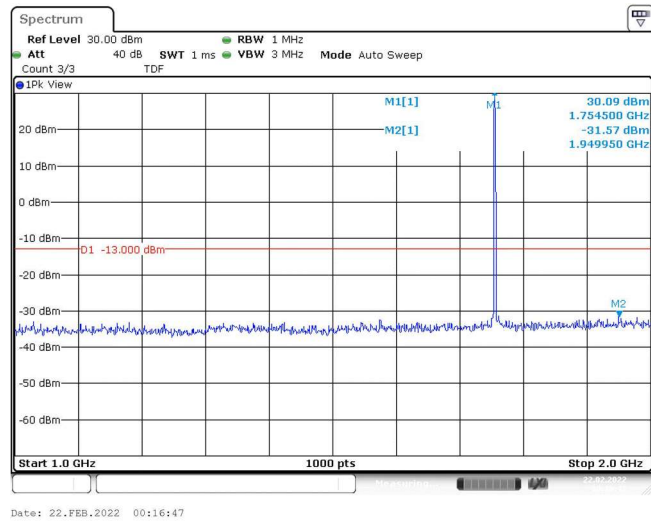
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



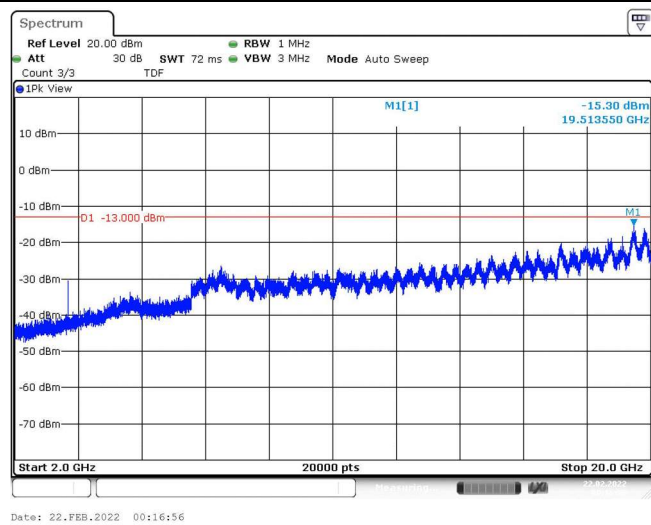
Band4-1.4MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



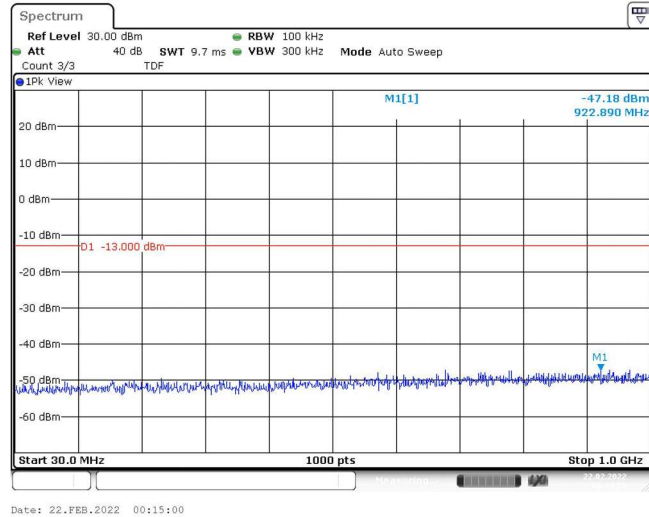
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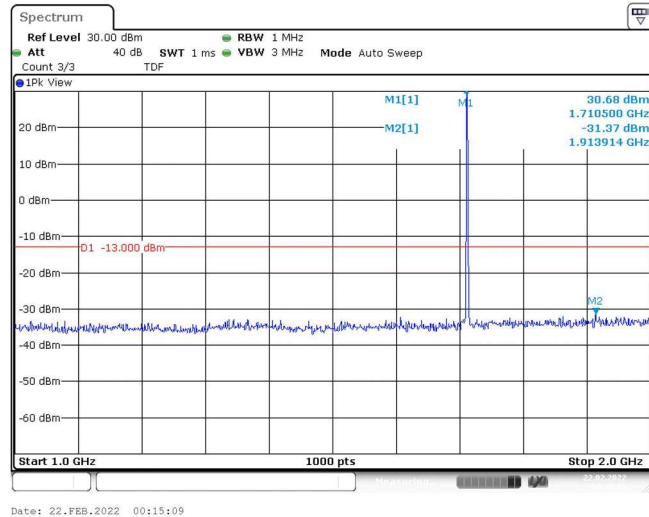
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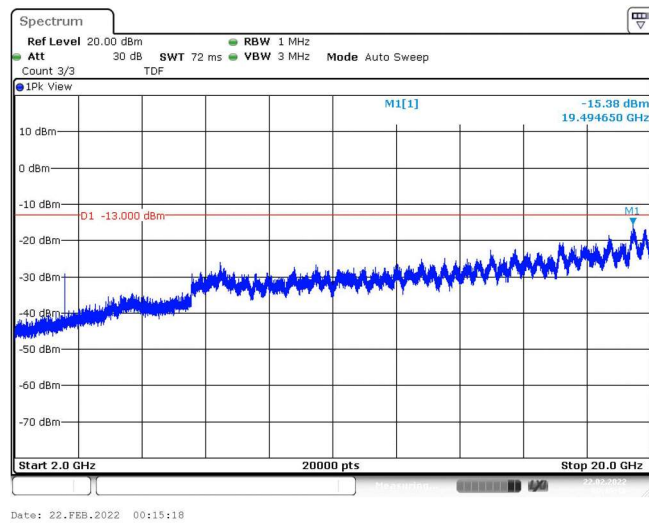
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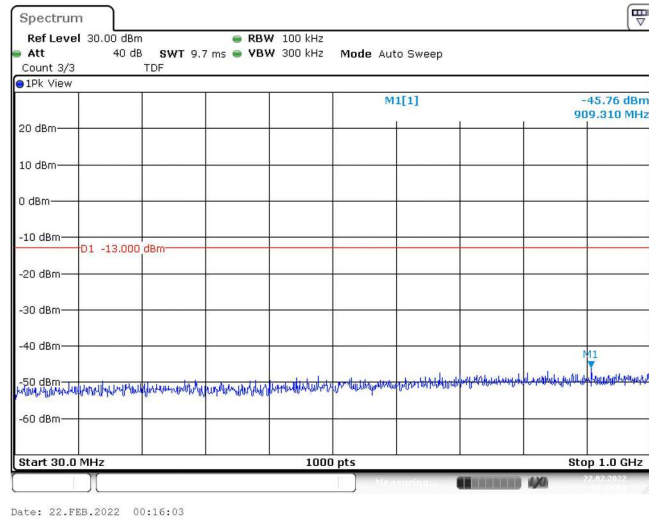
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:30~1000MHz



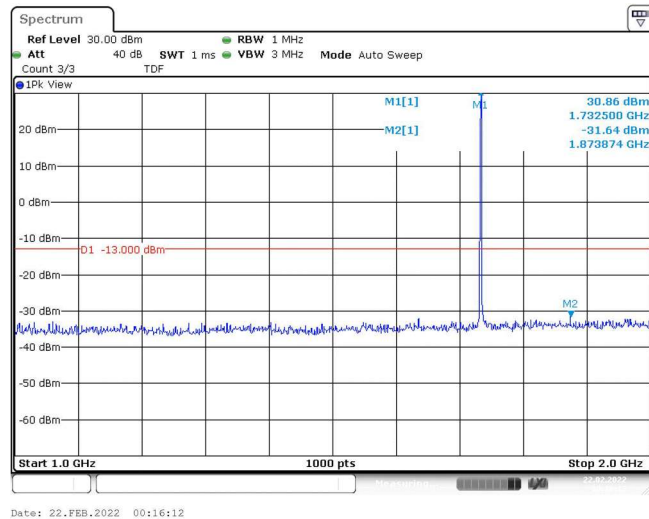
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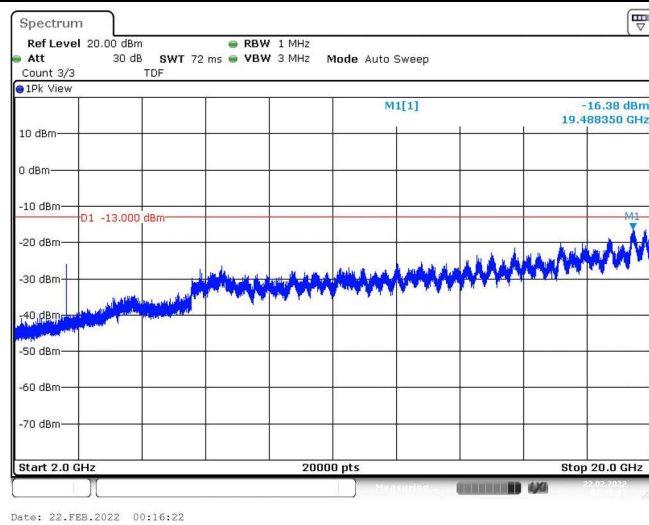
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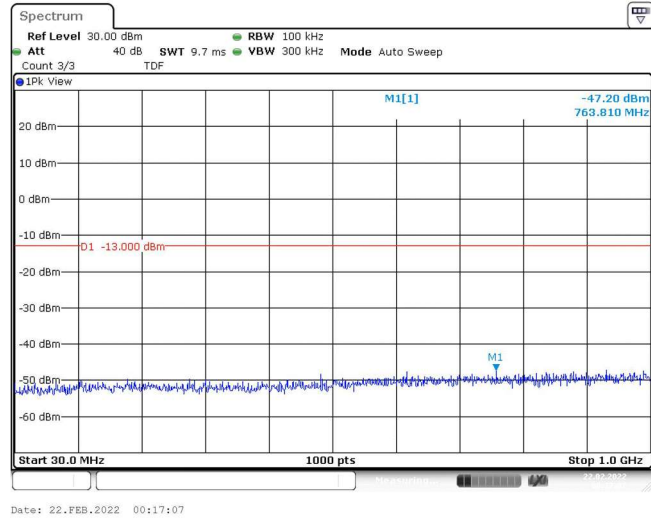
Band4-1.4MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



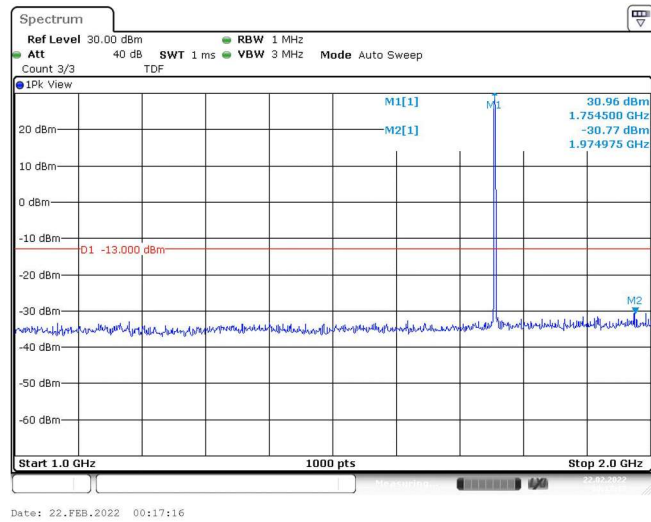
Band4-1.4MHz-16QAM-20175-1RB#0-Range2:1000~2000MHz



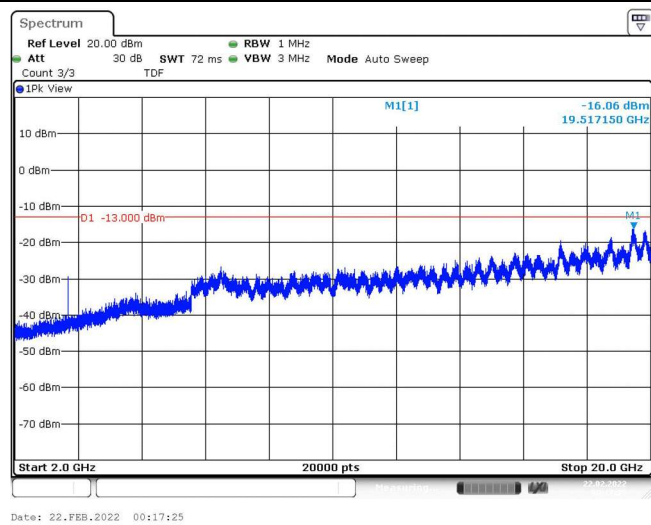
Band4-1.4MHz-16QAM-20175-1RB#0-Range3:2000~20000MHz



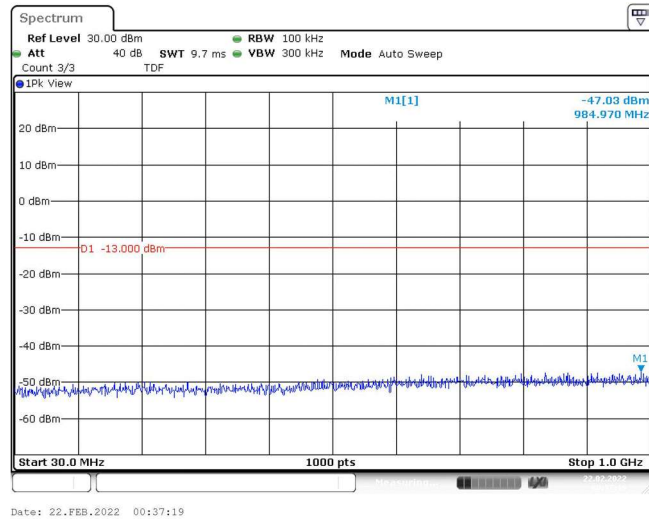
Band4-1.4MHz-16QAM-20393-1RB#0-Range1:30~1000MHz



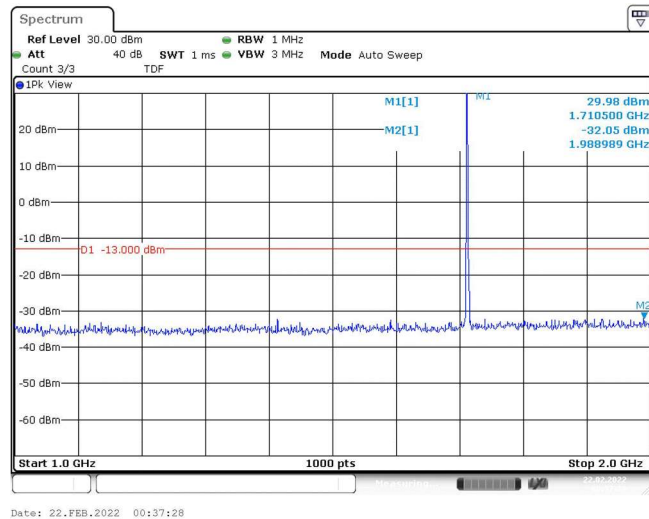
Band4-1.4MHz-16QAM-20393-1RB#0-Range2:1000~2000MHz



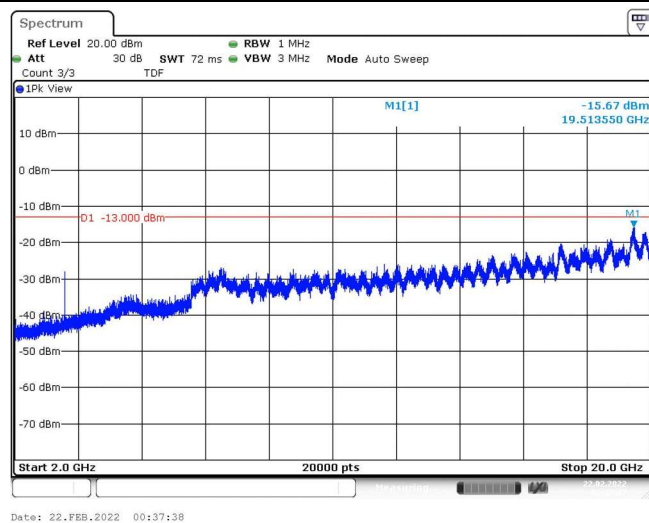
Band4-1.4MHz-16QAM-20393-1RB#0-Range3:2000~20000MHz



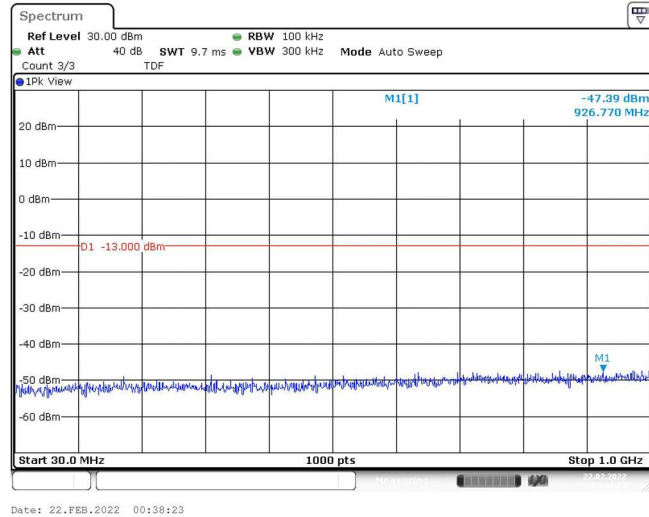
Band4-3MHz-QPSK-19965-1RB#0-Range1:30~1000MHz



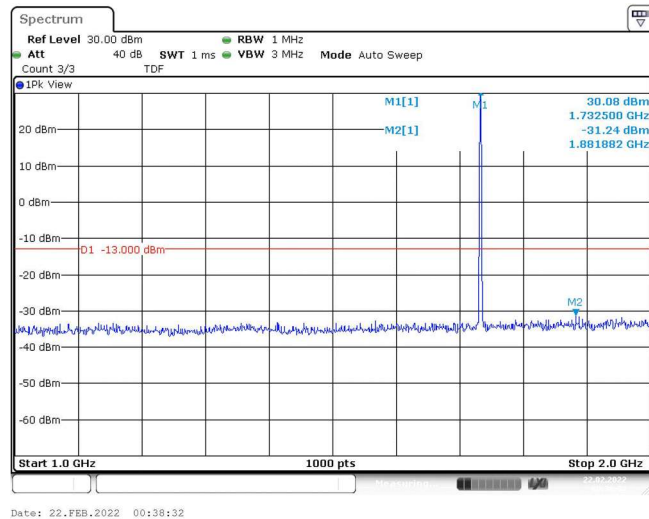
Band4-3MHz-QPSK-19965-1RB#0-Range2:1000~2000MHz



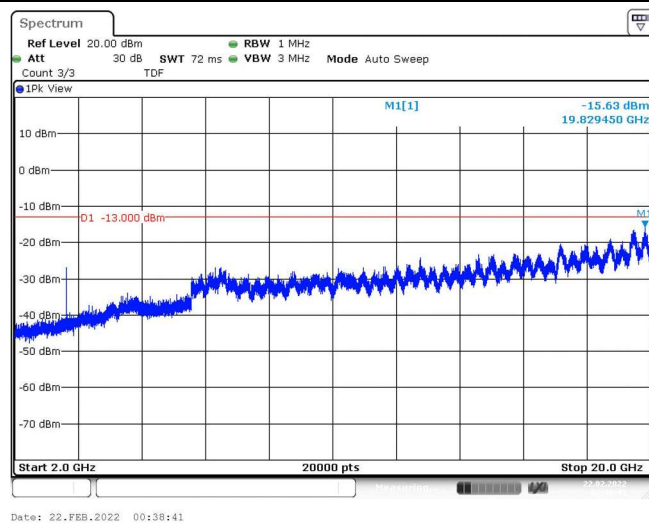
Band4-3MHz-QPSK-19965-1RB#0-Range3:2000~20000MHz



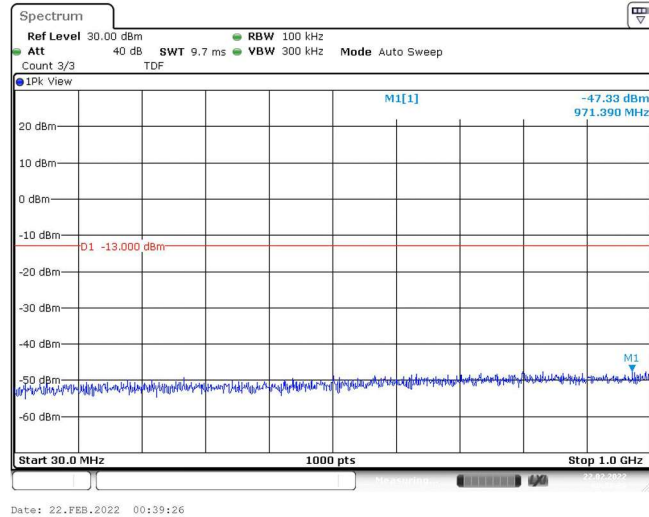
Band4-3MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



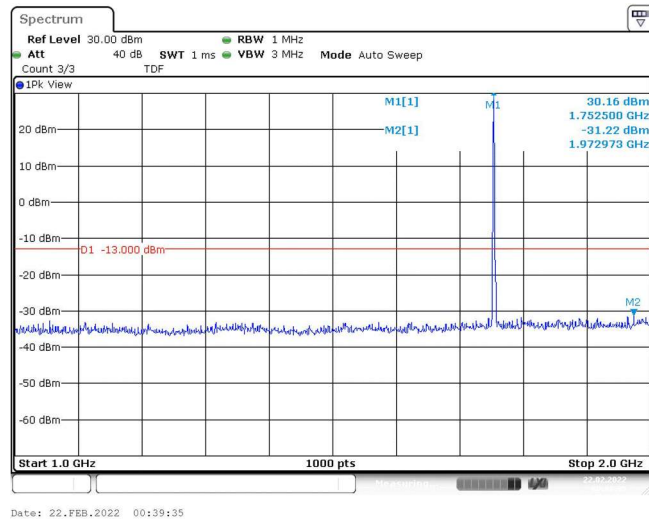
Band4-3MHz-QPSK-20175-1RB#0-Range2:1000~2000MHz



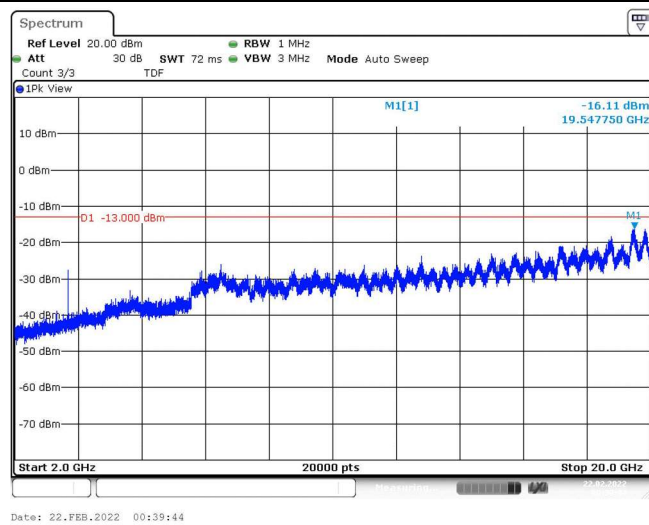
Band4-3MHz-QPSK-20175-1RB#0-Range3:2000~20000MHz



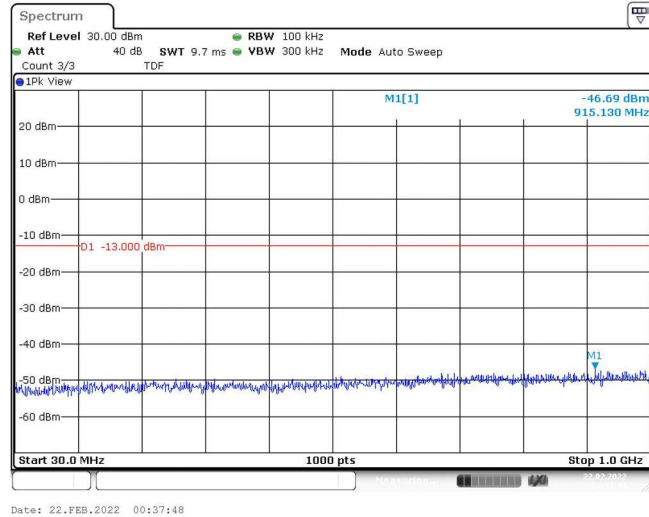
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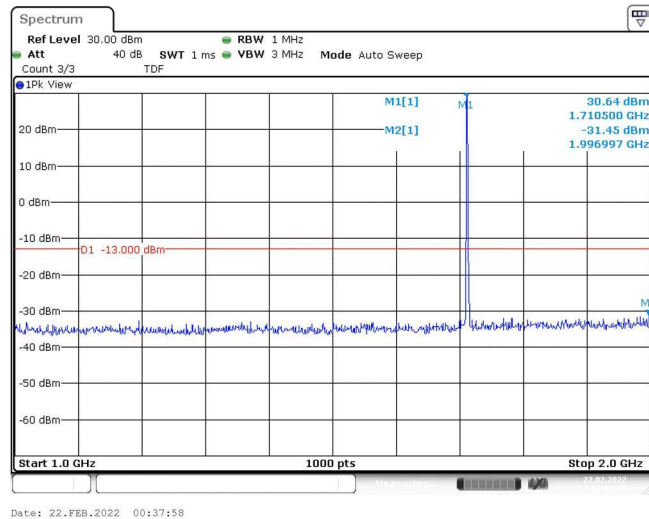
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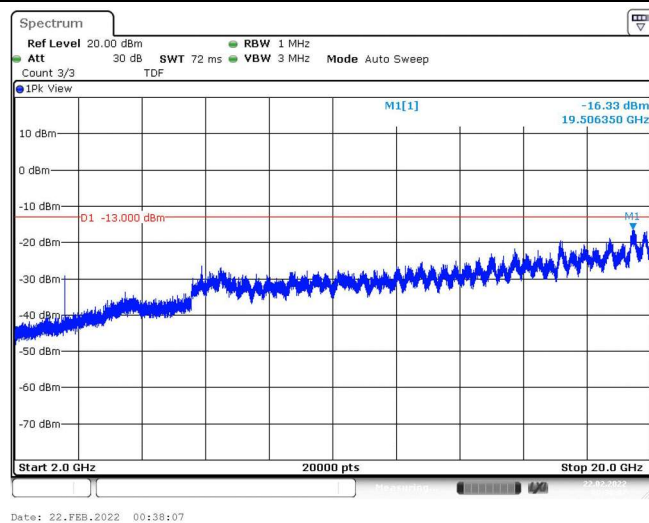
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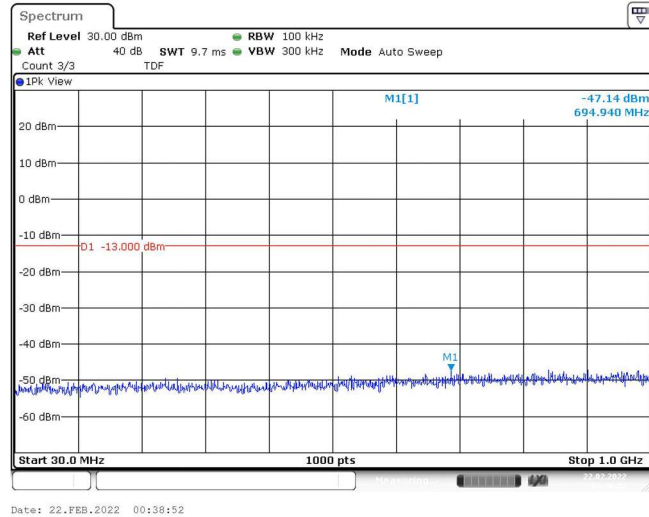
Band4-3MHz-16QAM-19965-1RB#0-Range1:30~1000MHz



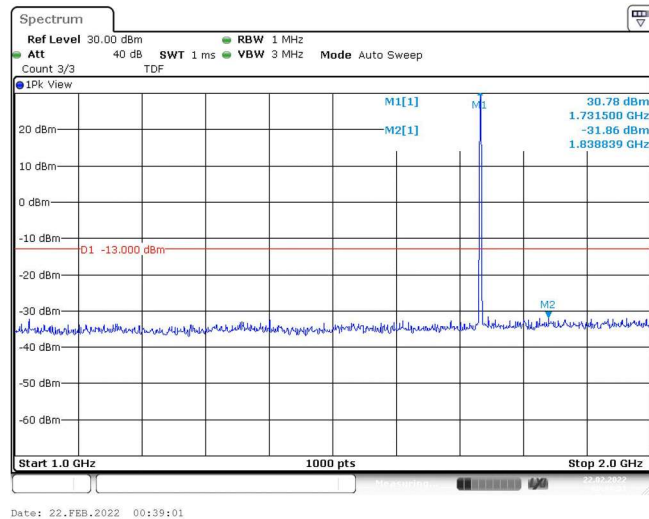
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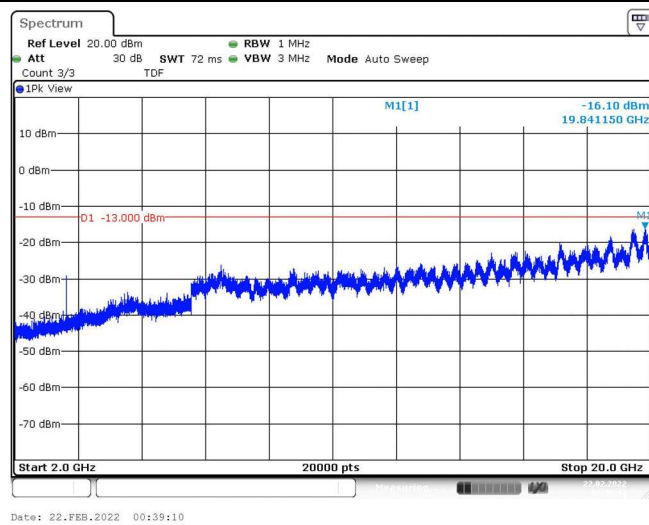
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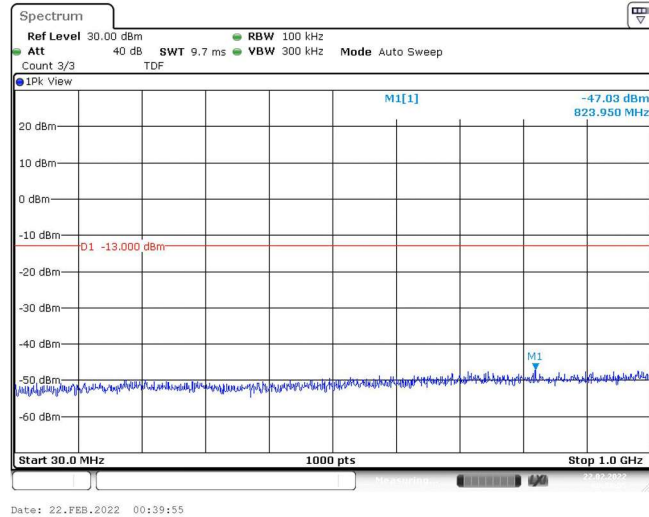
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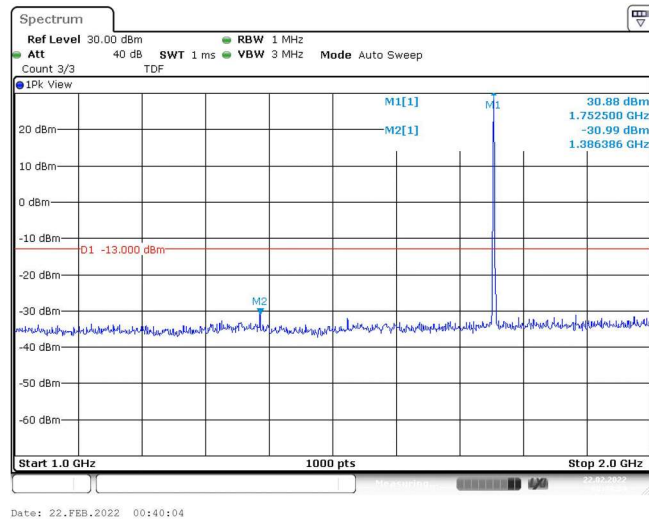
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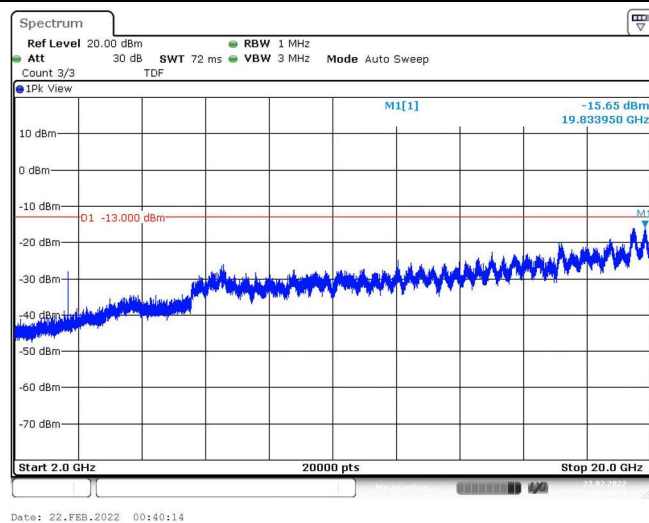
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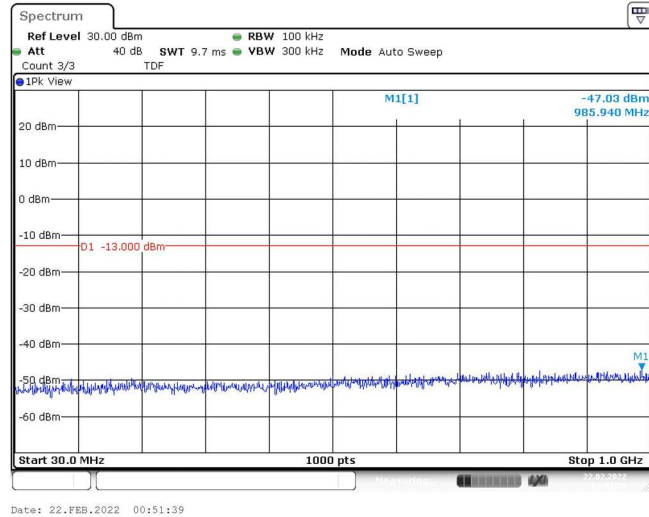
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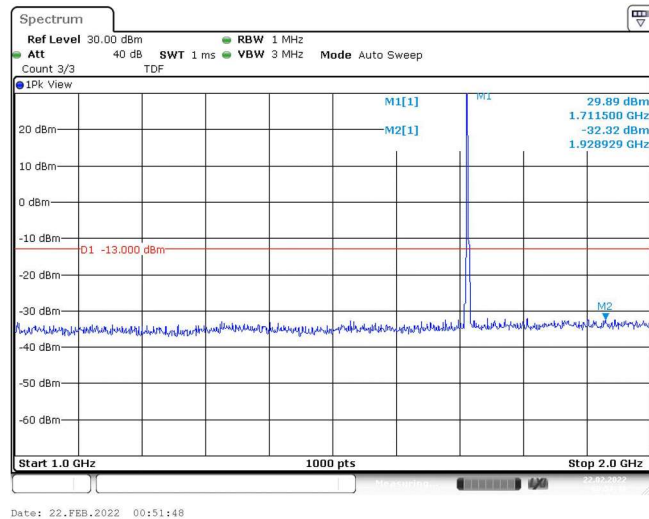
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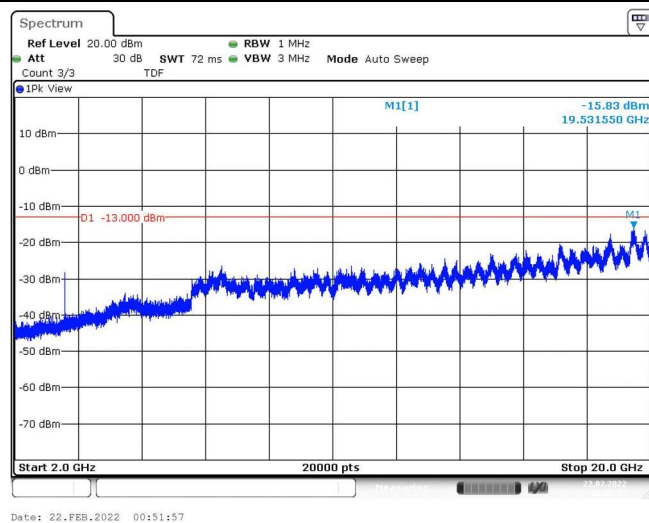
Band4-3MHz-16QAM-20385-1RB#0-Range3:2000~20000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range1:30~1000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range2:1000~2000MHz



Band4-5MHz-QPSK-19975-1RB#0-Range3:2000~20000MHz