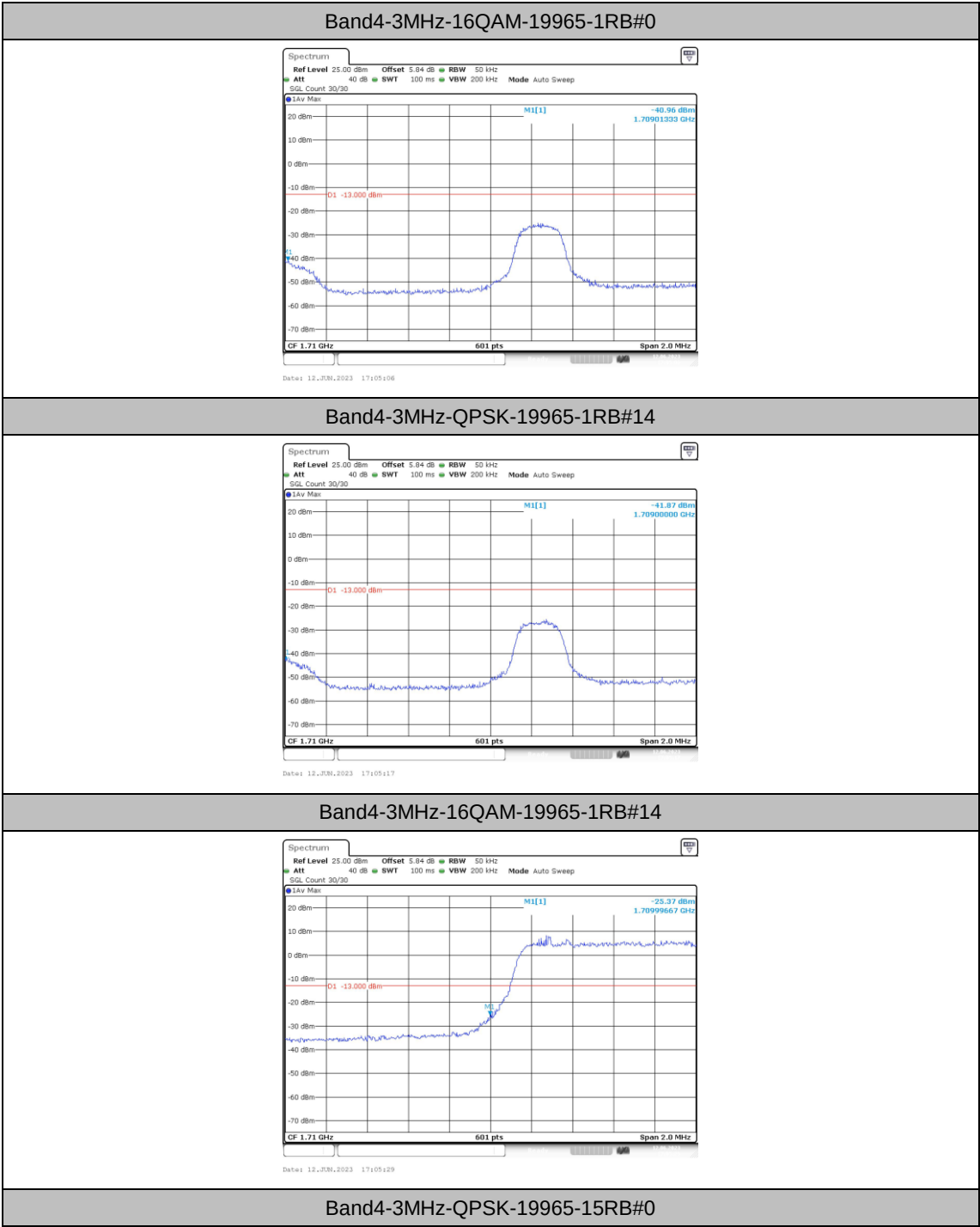
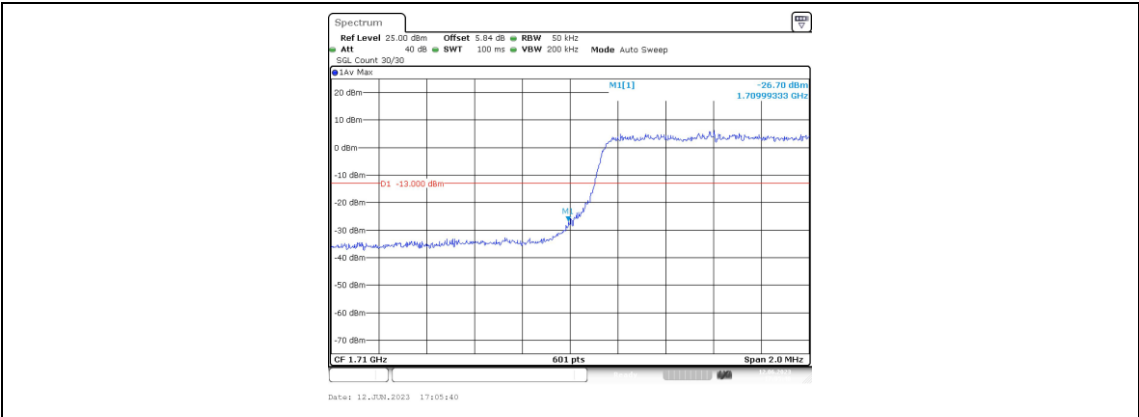
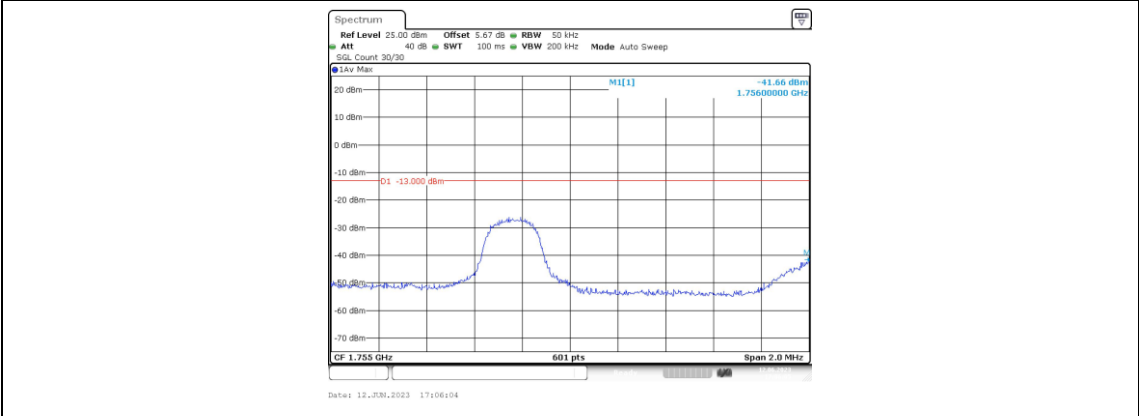


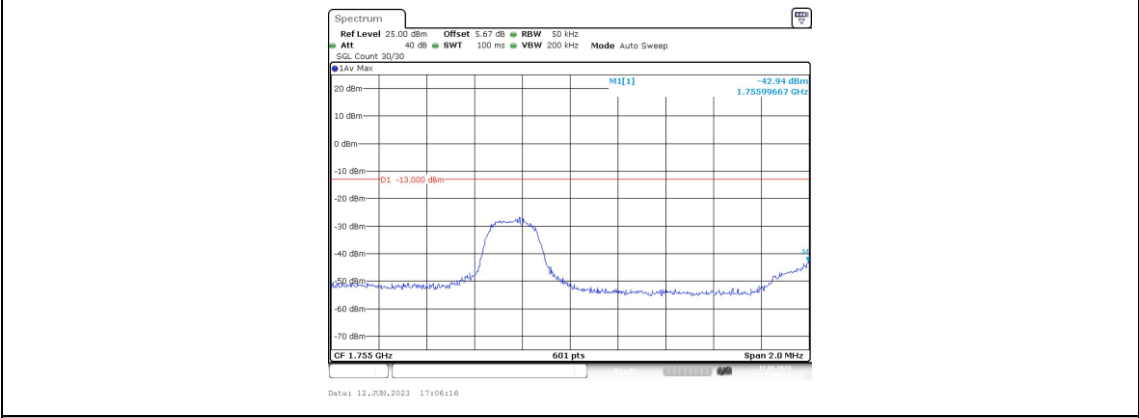




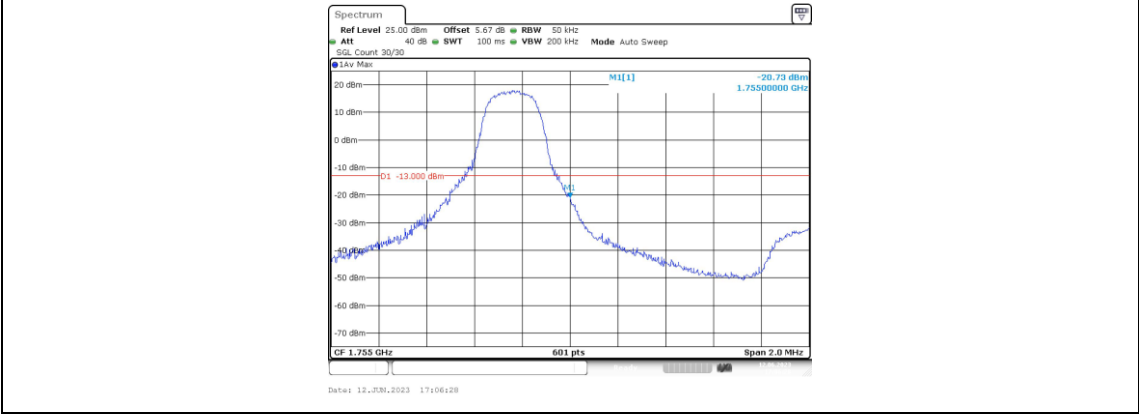
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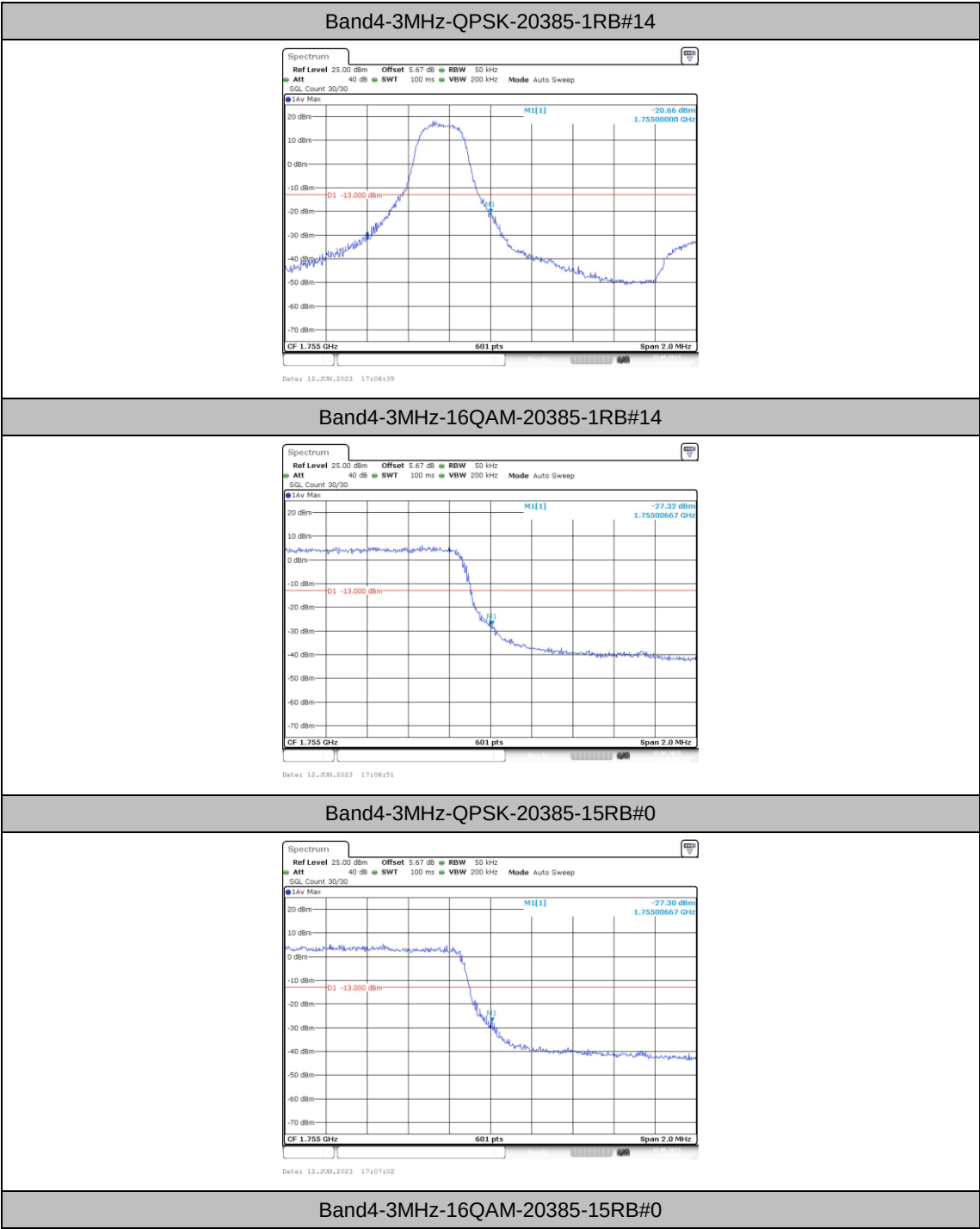


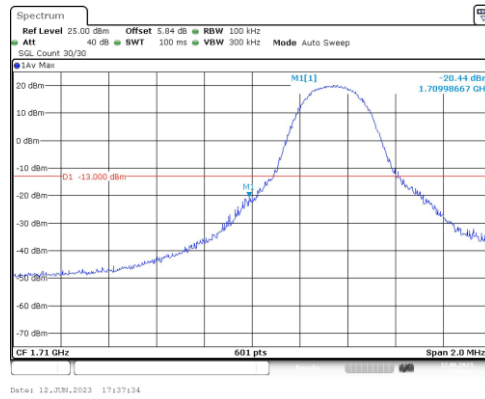
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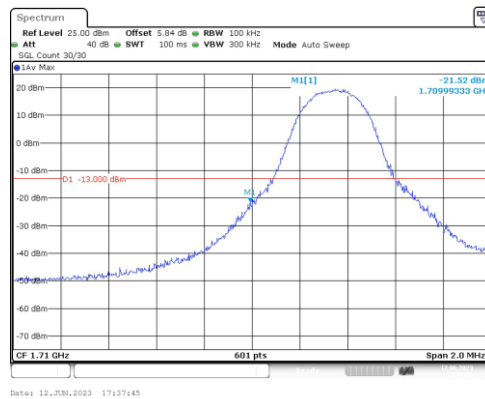
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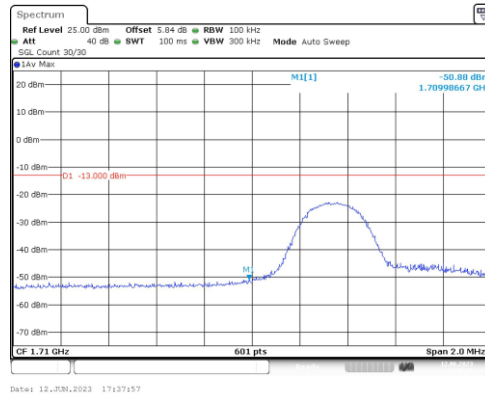




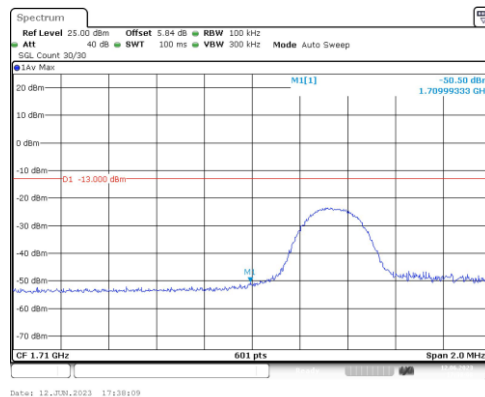
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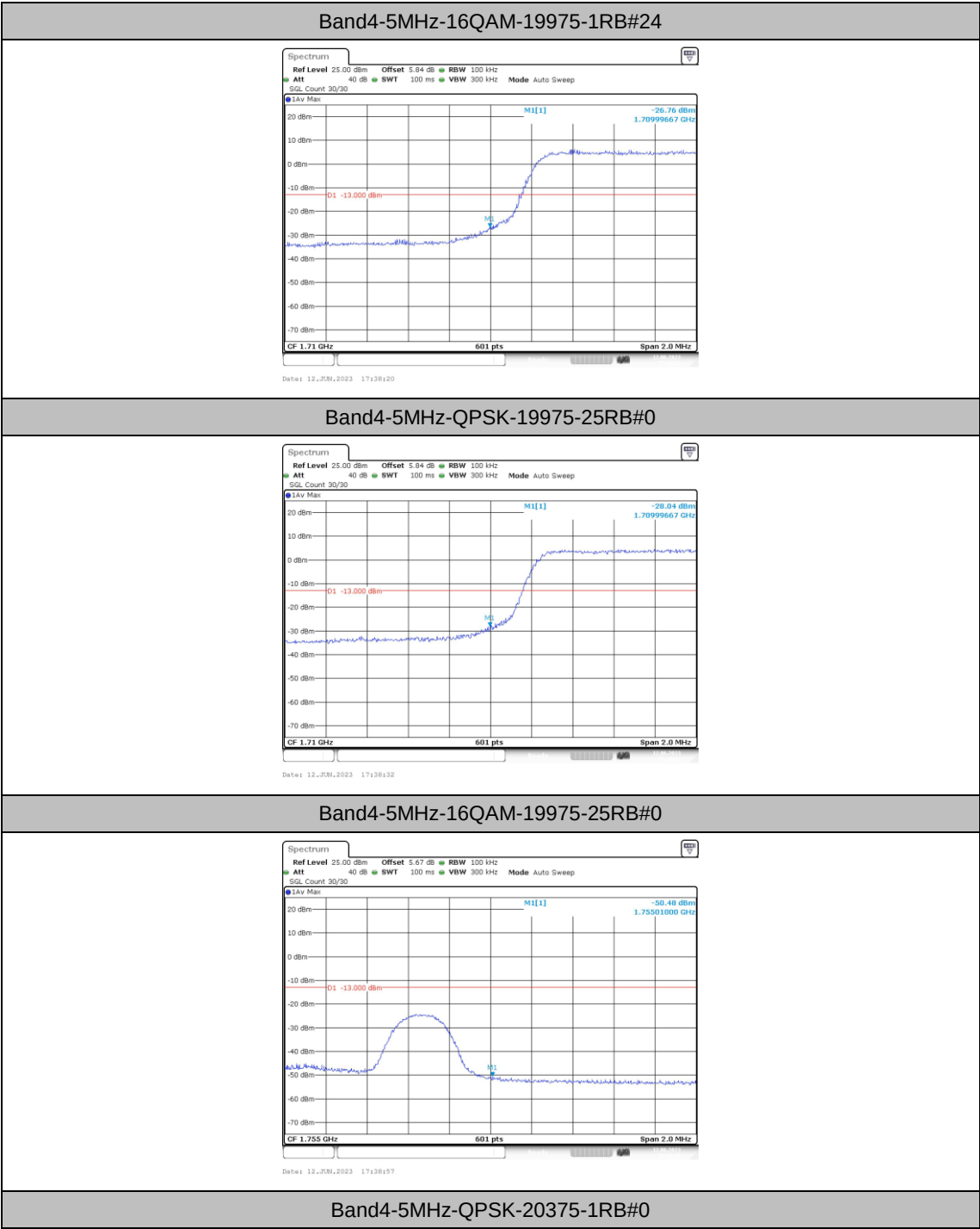


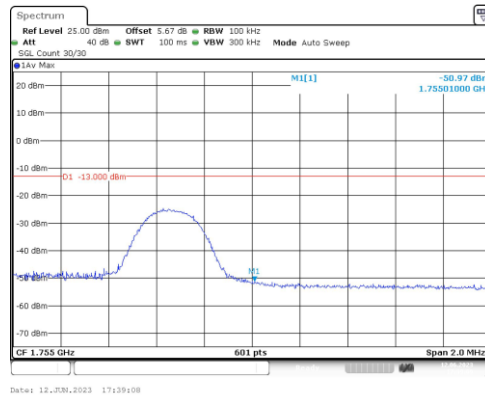
Band4-5MHz-16QAM-19975-1RB#0



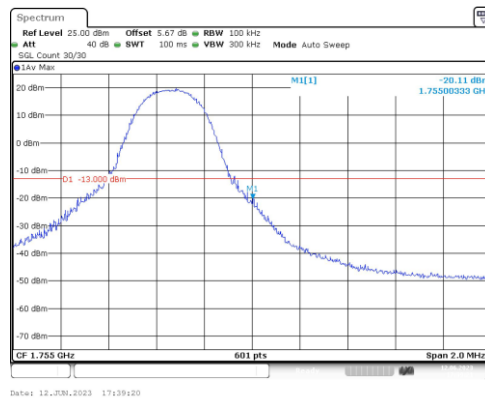
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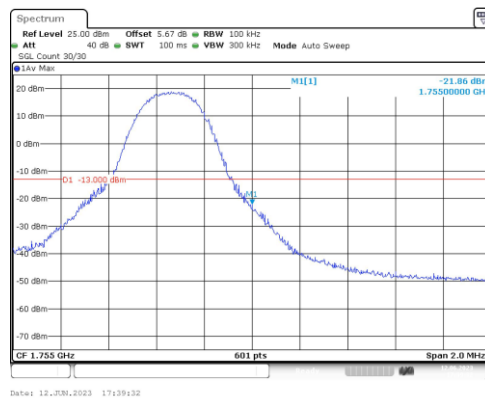




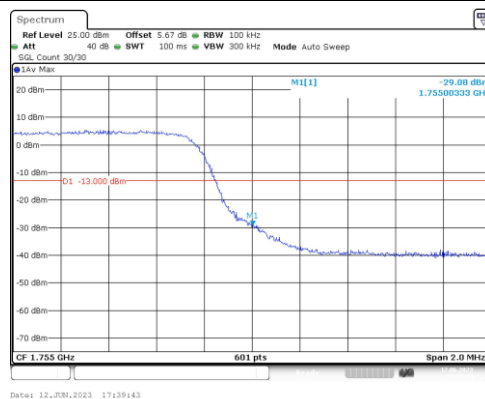
Band4-5MHz-16QAM-20375-1RB#0



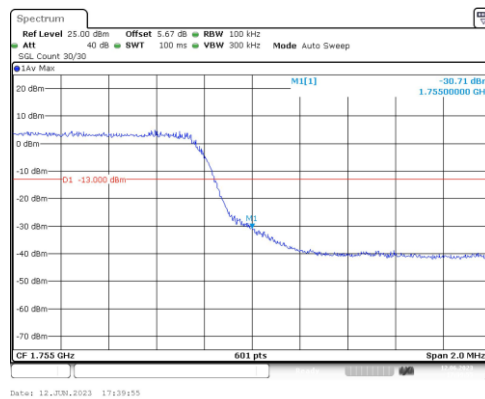
Band4-5MHz-QPSK-20375-1RB#24



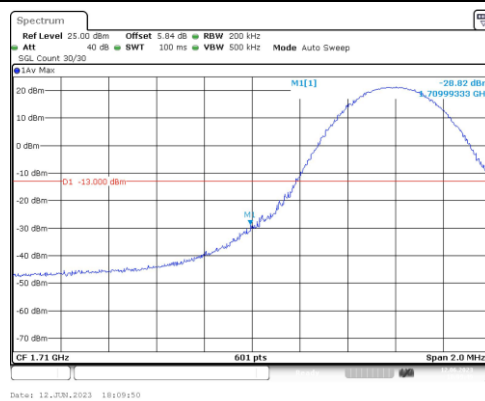
Band4-5MHz-16QAM-20375-1RB#24



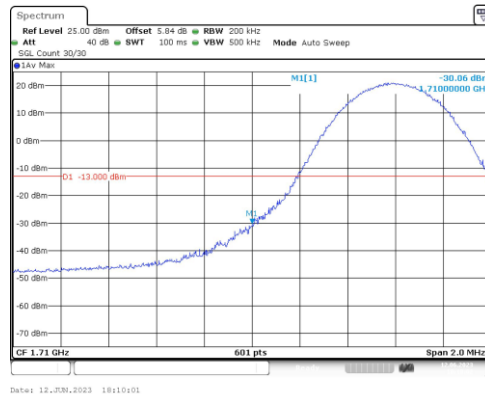
Band4-5MHz-QPSK-20375-25RB#0



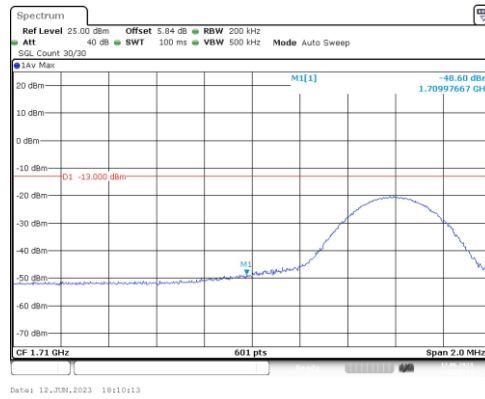
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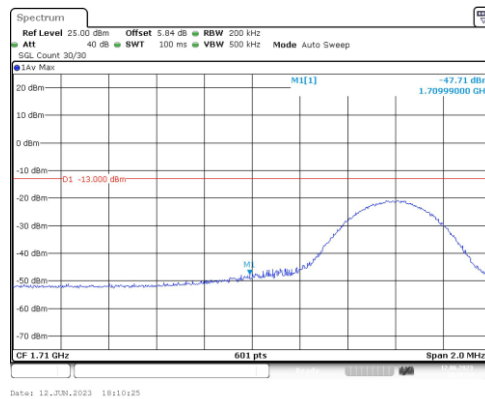
Band4-10MHz-QPSK-20000-1RB#0



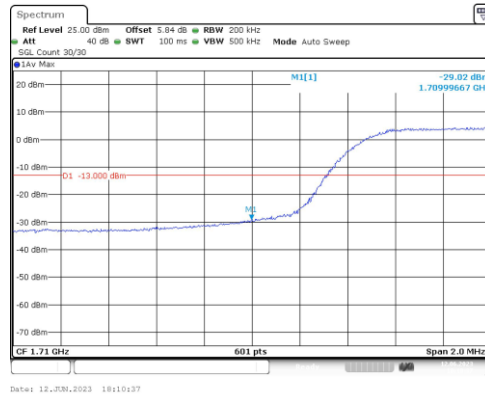
Band4-10MHz-16QAM-20000-1RB#0



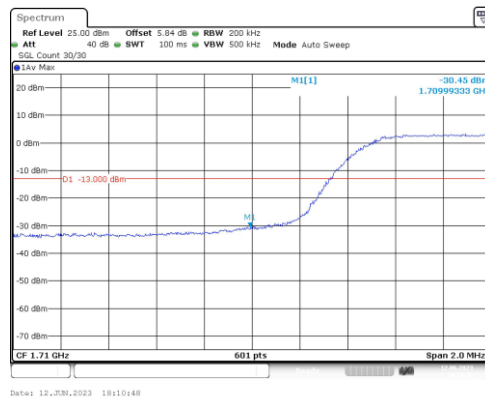
Band4-10MHz-QPSK-20000-1RB#49

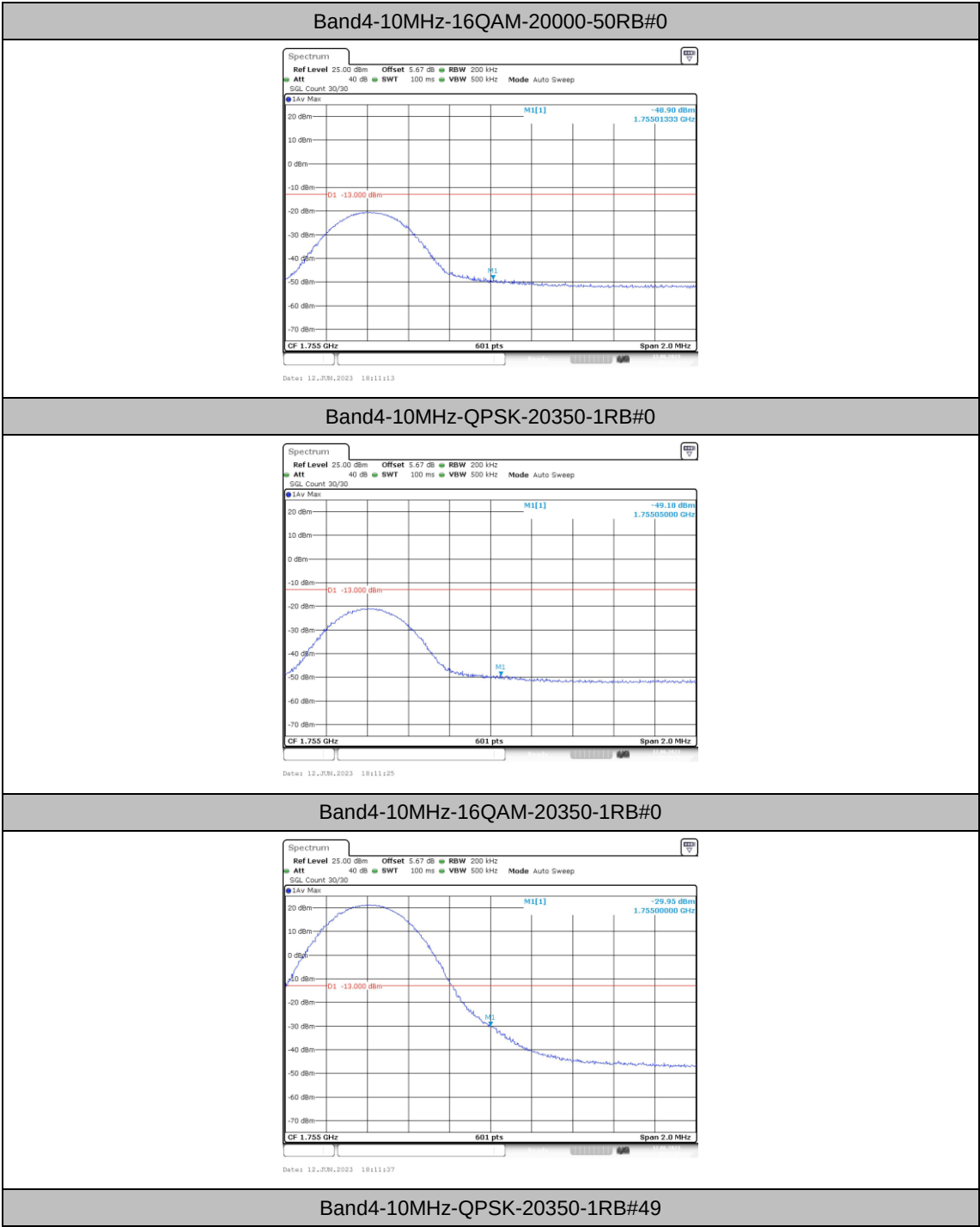


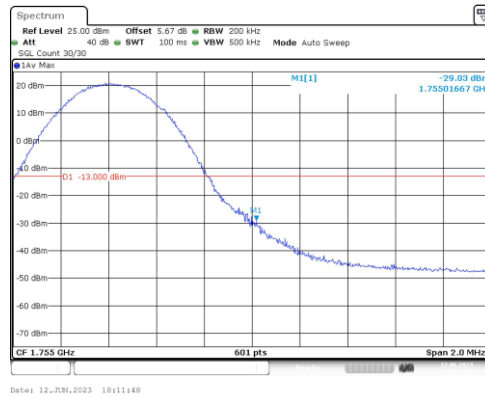
Band4-10MHz-16QAM-20000-1RB#49



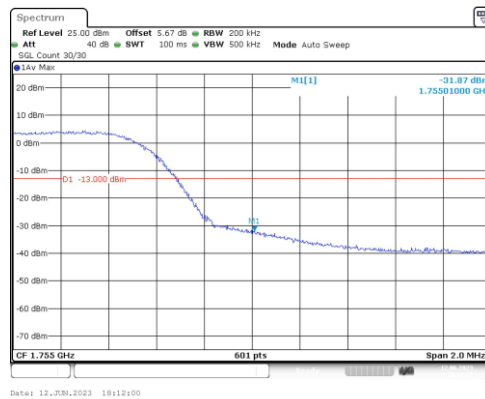
Band4-10MHz-QPSK-20000-50RB#0



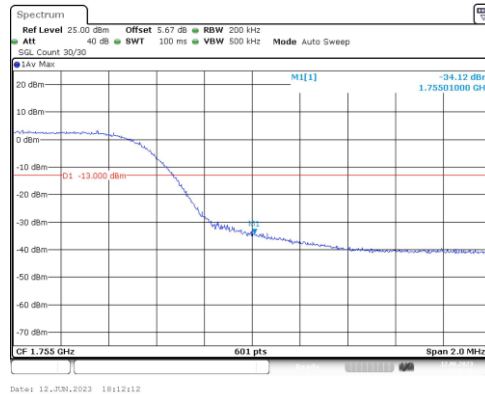




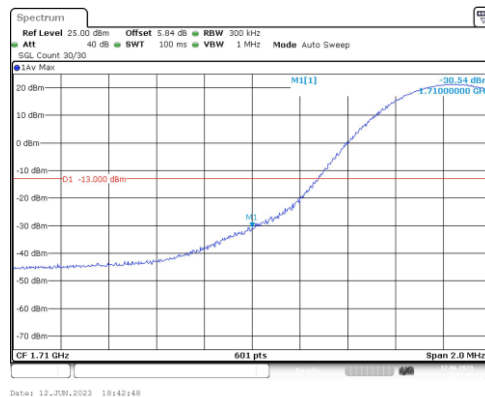
Band4-10MHz-16QAM-20350-1RB#49

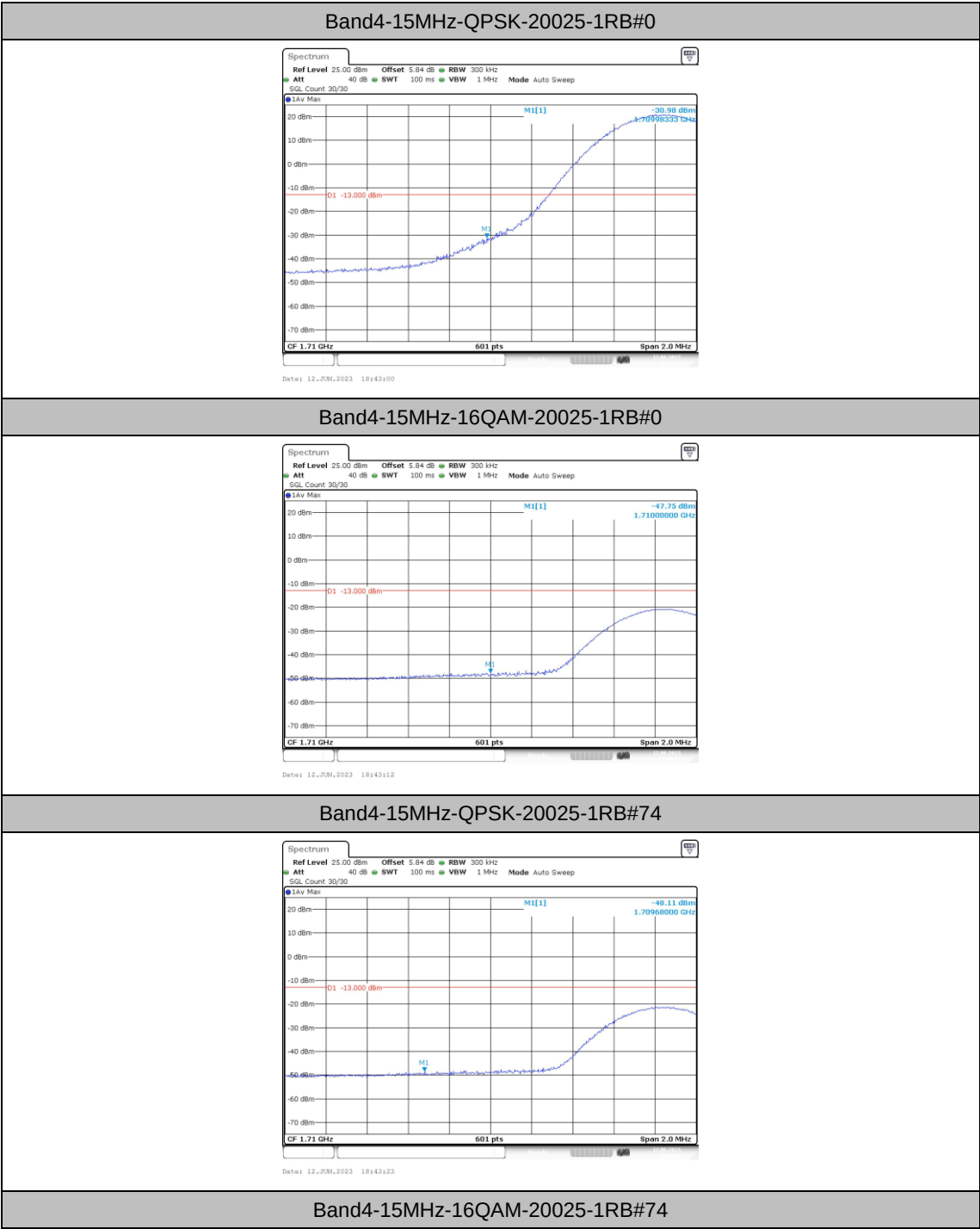


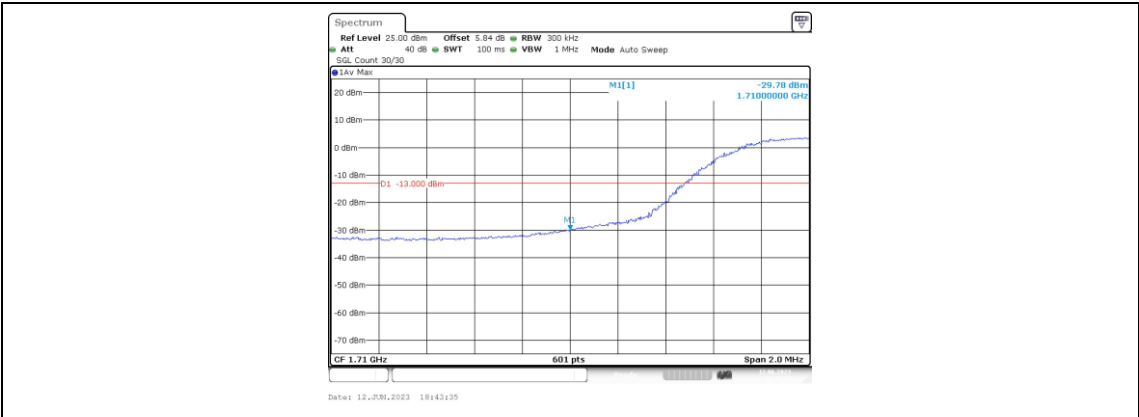
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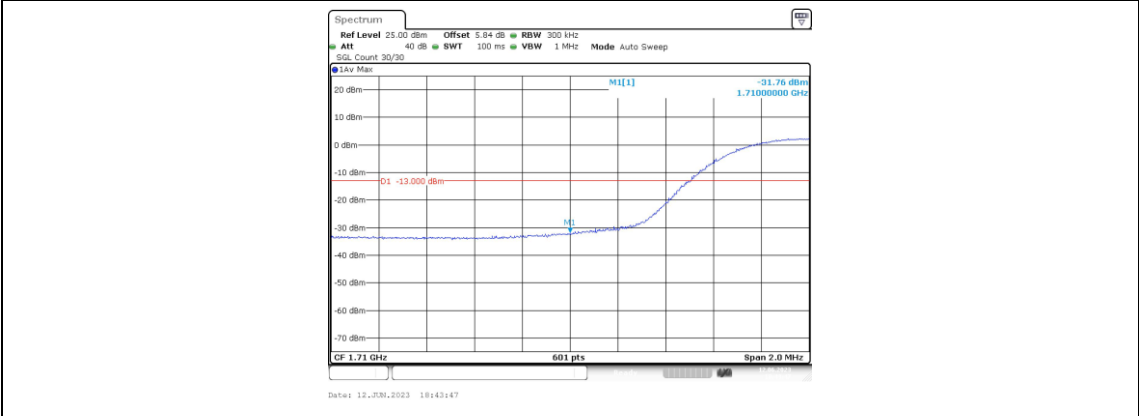
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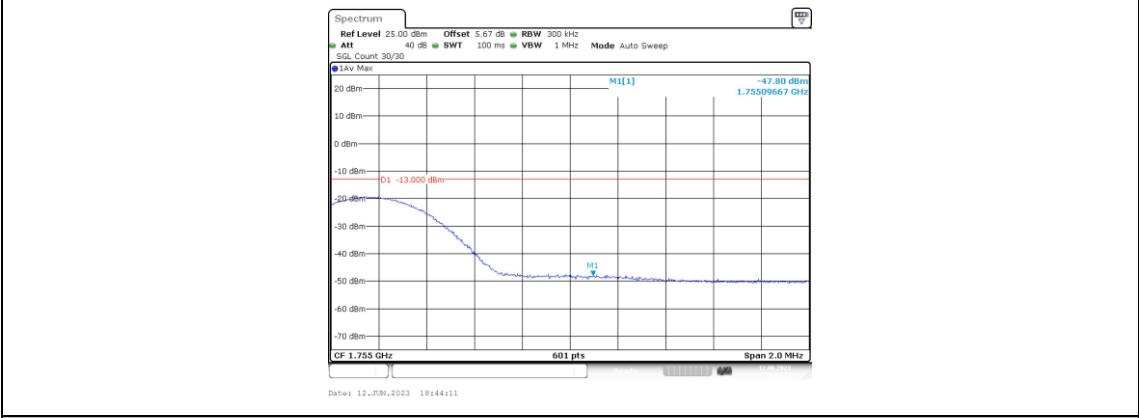




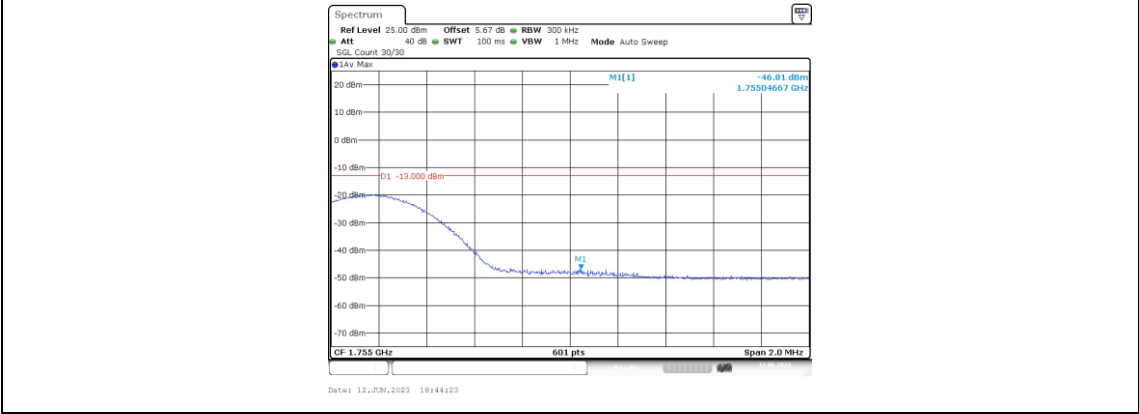
Band4-15MHz-QPSK-20025-75RB#0



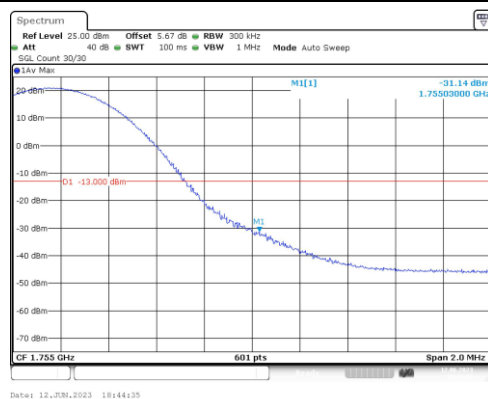
Band4-15MHz-16QAM-20025-75RB#0



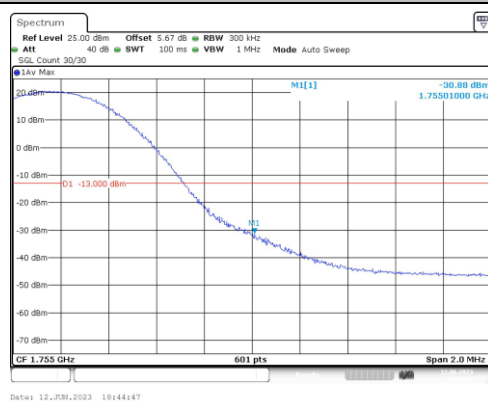
Band4-15MHz-QPSK-20325-1RB#0



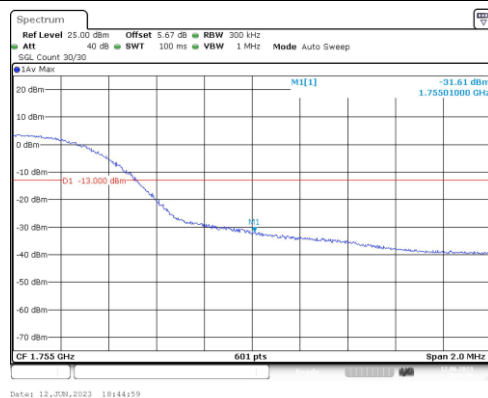
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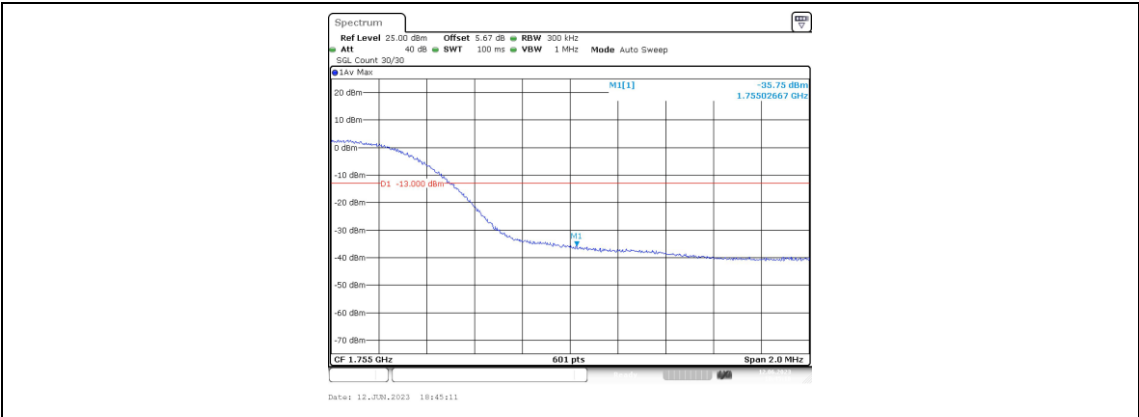
Band4-15MHz-QPSK-20325-1RB#74



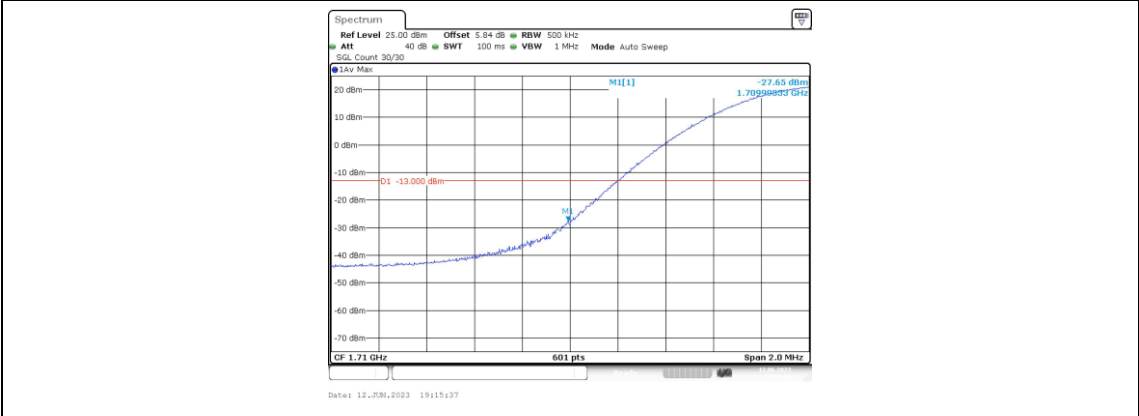
Band4-15MHz-16QAM-20325-1RB#74



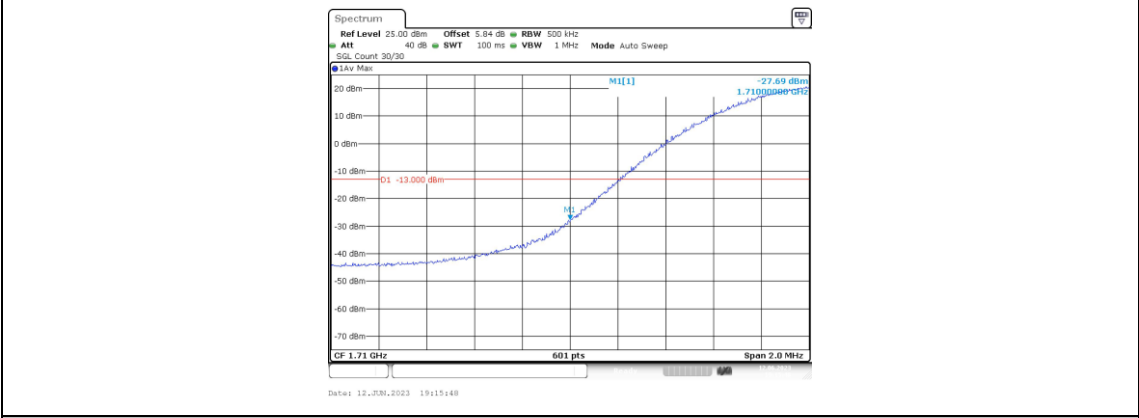
Band4-15MHz-QPSK-20325-75RB#0



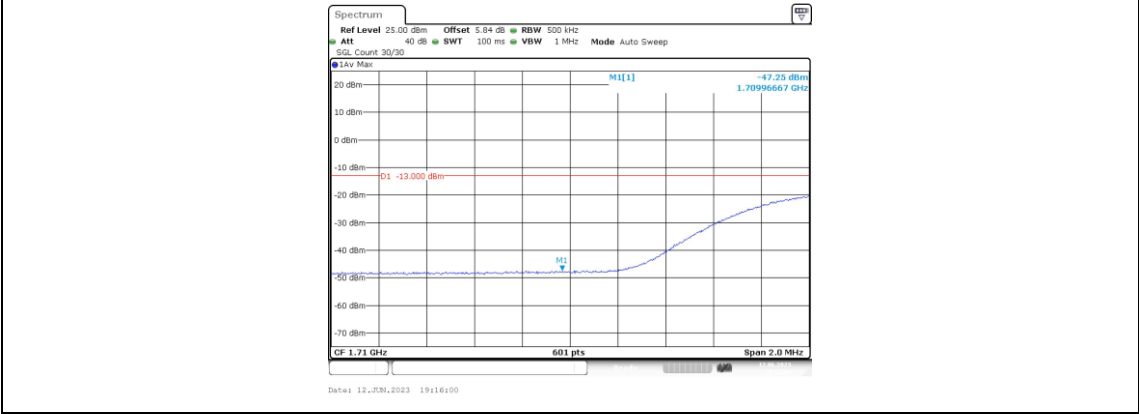
Band4-15MHz-16QAM-20325-75RB#0



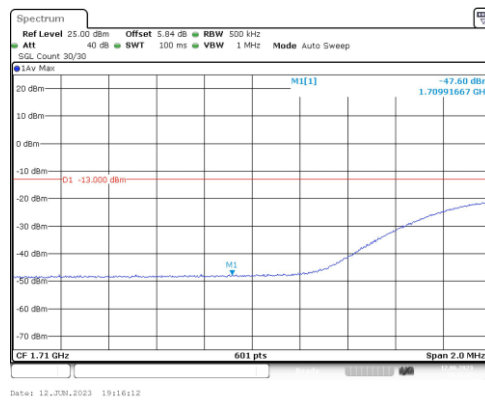
Band4-20MHz-QPSK-20050-1RB#0



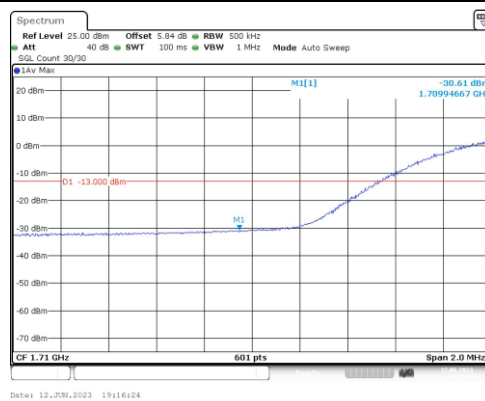
Band4-20MHz-16QAM-20050-1RB#0



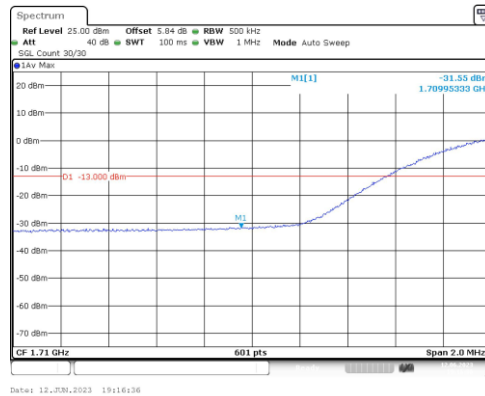
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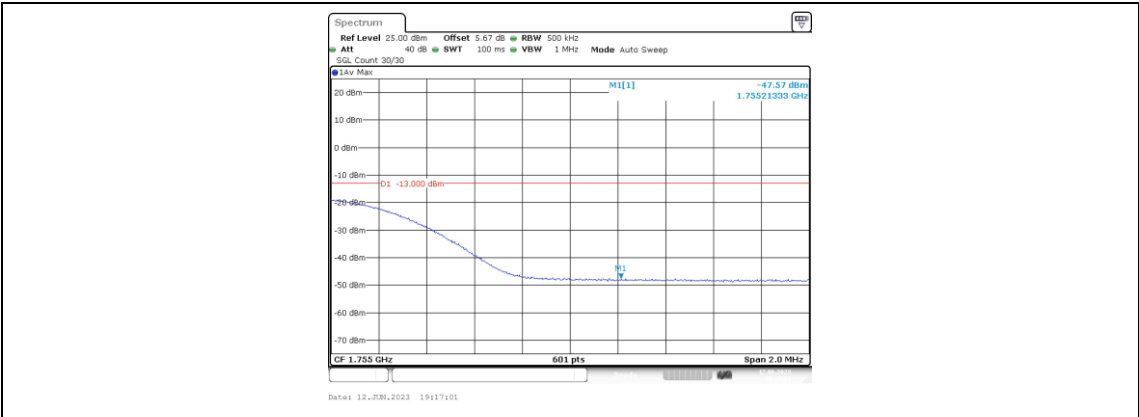
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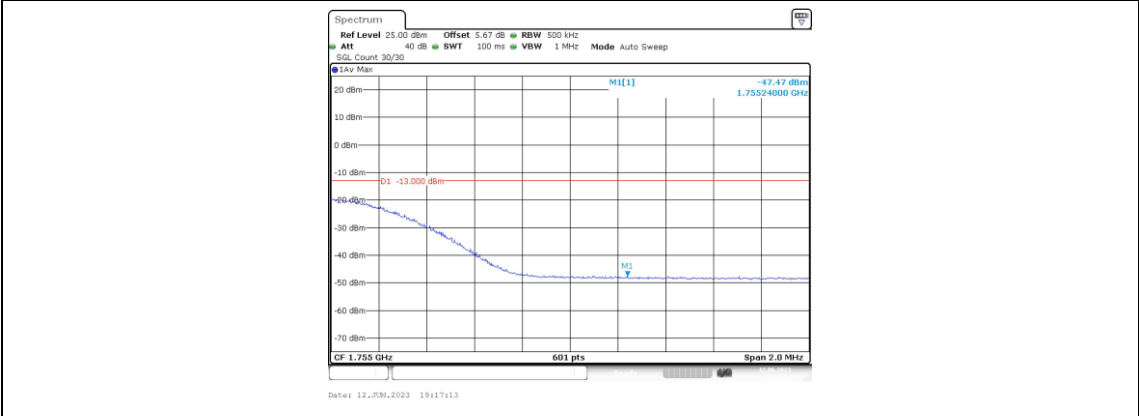
Band4-20MHz-QPSK-20050-100RB#0



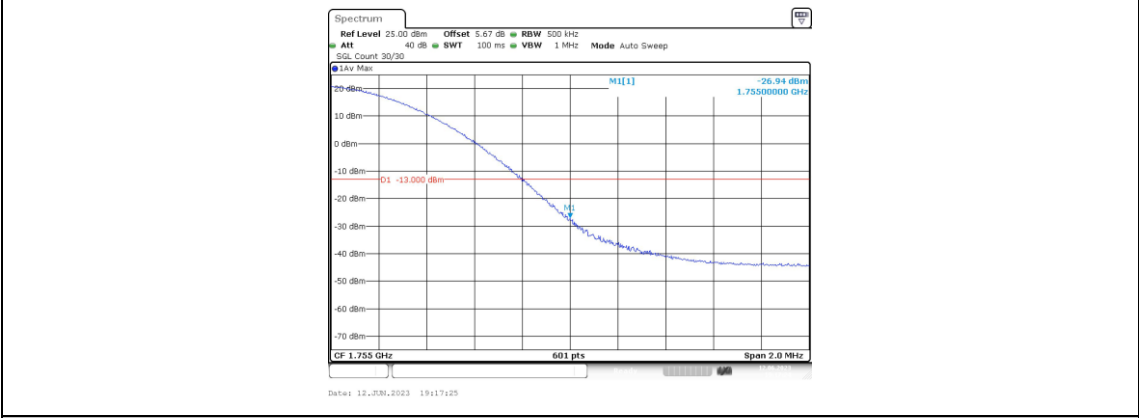
Band4-20MHz-16QAM-20050-100RB#0



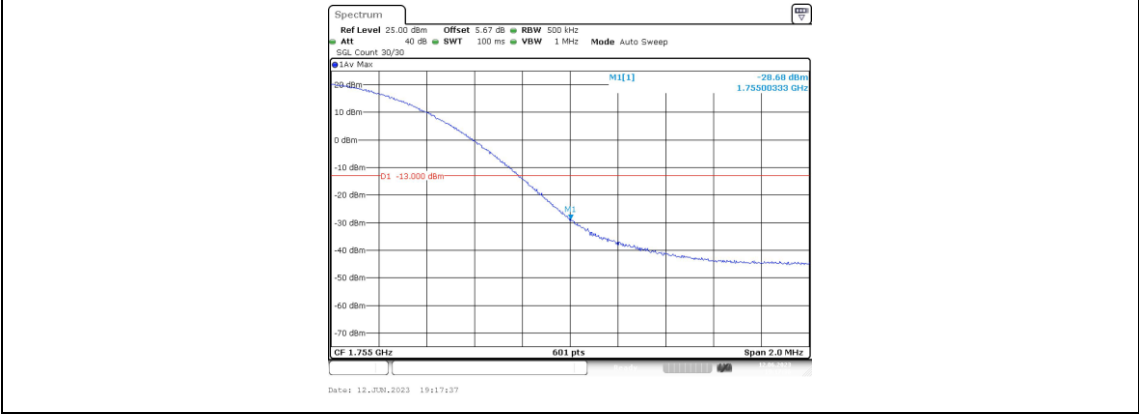
Band4-20MHz-QPSK-20300-1RB#0



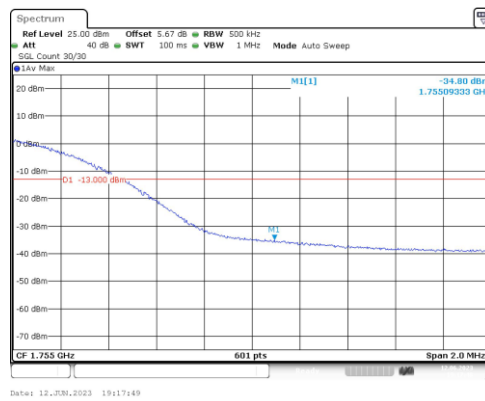
Band4-20MHz-16QAM-20300-1RB#0



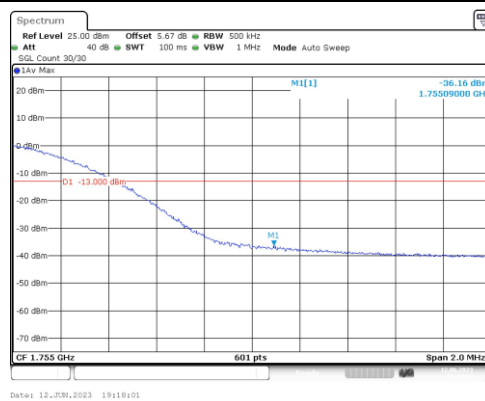
Band4-20MHz-QPSK-20300-1RB#99



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



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



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

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 4	1.4MHz	QPSK	19957	1RB#0	Range1:0.009~0.15MHz	-63.55	PASS
Band 4	1.4MHz	QPSK	19957	1RB#0	Range2:0.15~30MHz	-72.54	PASS
Band 4	1.4MHz	QPSK	19957	1RB#0	Range3:30~1000MHz	-55.23	PASS
Band 4	1.4MHz	QPSK	19957	1RB#0	Range4:1000~20000MHz	-49.67	PASS
Band 4	1.4MHz	16QAM	19957	1RB#0	Range1:0.009~0.15MHz	-64.19	PASS
Band 4	1.4MHz	16QAM	19957	1RB#0	Range2:0.15~30MHz	-73.42	PASS
Band 4	1.4MHz	16QAM	19957	1RB#0	Range3:30~1000MHz	-55.99	PASS
Band 4	1.4MHz	16QAM	19957	1RB#0	Range4:1000~20000MHz	-49.39	PASS
Band 4	1.4MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-61.54	PASS
Band 4	1.4MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-72.44	PASS
Band 4	1.4MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-56.11	PASS
Band 4	1.4MHz	QPSK	20175	1RB#0	Range4:1000~20000MHz	-49.53	PASS
Band 4	1.4MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-63.57	PASS
Band 4	1.4MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-74.83	PASS
Band 4	1.4MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-55.91	PASS
Band 4	1.4MHz	16QAM	20175	1RB#0	Range4:1000~20000MHz	-49.63	PASS
Band	1.4MHz	QPSK	20393	1RB#0	Range1:0.009~0.15MHz	-63.5	PASS

4							
Band 4	1.4MHz	QPSK	20393	1RB#0	Range2:0.15~30MHz	-71.3	PASS
Band 4	1.4MHz	QPSK	20393	1RB#0	Range3:30~1000MHz	-56.1 3	PASS
Band 4	1.4MHz	QPSK	20393	1RB#0	Range4:1000~20000MHz	-49.5 8	PASS
Band 4	1.4MHz	16QAM	20393	1RB#0	Range1:0.009~0.15MHz	-64.5	PASS
Band 4	1.4MHz	16QAM	20393	1RB#0	Range2:0.15~30MHz	-71.4	PASS
Band 4	1.4MHz	16QAM	20393	1RB#0	Range3:30~1000MHz	-55.5 5	PASS
Band 4	1.4MHz	16QAM	20393	1RB#0	Range4:1000~20000MHz	-49.5 5	PASS
Band 4	3MHz	QPSK	19965	1RB#0	Range1:0.009~0.15MHz	-61.2 3	PASS
Band 4	3MHz	QPSK	19965	1RB#0	Range2:0.15~30MHz	-71.3 6	PASS
Band 4	3MHz	QPSK	19965	1RB#0	Range3:30~1000MHz	-56.3 7	PASS
Band 4	3MHz	QPSK	19965	1RB#0	Range4:1000~20000MHz	-49.5 6	PASS
Band 4	3MHz	16QAM	19965	1RB#0	Range1:0.009~0.15MHz	-62.3 9	PASS
Band 4	3MHz	16QAM	19965	1RB#0	Range2:0.15~30MHz	-70.6 5	PASS
Band 4	3MHz	16QAM	19965	1RB#0	Range3:30~1000MHz	-55.9 2	PASS
Band 4	3MHz	16QAM	19965	1RB#0	Range4:1000~20000MHz	-49.6 z	PASS
Band 4	3MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-61.0 5	PASS
Band 4	3MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-74.3 2	PASS
Band 4	3MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-56.0 2	PASS
Band 4	3MHz	QPSK	20175	1RB#0	Range4:1000~20000MHz	-49.1 7	PASS
Band 4	3MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-61.9 5	PASS
Band 4	3MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-72.4	PASS

4						8	
Band 4	3MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-56.17	PASS
Band 4	3MHz	16QAM	20175	1RB#0	Range4:1000~20000MHz	-49.68	PASS
Band 4	3MHz	QPSK	20385	1RB#0	Range1:0.009~0.15MHz	-62.72	PASS
Band 4	3MHz	QPSK	20385	1RB#0	Range2:0.15~30MHz	-72.52	PASS
Band 4	3MHz	QPSK	20385	1RB#0	Range3:30~1000MHz	-56.25	PASS
Band 4	3MHz	QPSK	20385	1RB#0	Range4:1000~20000MHz	-49.35	PASS
Band 4	3MHz	16QAM	20385	1RB#0	Range1:0.009~0.15MHz	-63.75	PASS
Band 4	3MHz	16QAM	20385	1RB#0	Range2:0.15~30MHz	-73.98	PASS
Band 4	3MHz	16QAM	20385	1RB#0	Range3:30~1000MHz	-56.05	PASS
Band 4	3MHz	16QAM	20385	1RB#0	Range4:1000~20000MHz	-49.5	PASS
Band 4	5MHz	QPSK	19975	1RB#0	Range1:0.009~0.15MHz	-57.77	PASS
Band 4	5MHz	QPSK	19975	1RB#0	Range2:0.15~30MHz	-71.52	PASS
Band 4	5MHz	QPSK	19975	1RB#0	Range3:30~1000MHz	-56.61	PASS
Band 4	5MHz	QPSK	19975	1RB#0	Range4:1000~20000MHz	-49.52	PASS
Band 4	5MHz	16QAM	19975	1RB#0	Range1:0.009~0.15MHz	-62.96	PASS
Band 4	5MHz	16QAM	19975	1RB#0	Range2:0.15~30MHz	-73.02	PASS
Band 4	5MHz	16QAM	19975	1RB#0	Range3:30~1000MHz	-56.24	PASS
Band 4	5MHz	16QAM	19975	1RB#0	Range4:1000~20000MHz	-49.49	PASS
Band 4	5MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-58.54	PASS
Band 4	5MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-69.18	PASS
Band 4	5MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-56.3	PASS

4							
Band 4	5MHz	QPSK	20175	1RB#0	Range4:1000~20000MHz z	-49.3 1	PASS
Band 4	5MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-61.9	PASS
Band 4	5MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-72.9 9	PASS
Band 4	5MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-56.4 8	PASS
Band 4	5MHz	16QAM	20175	1RB#0	Range4:1000~20000MHz z	-49.6 5	PASS
Band 4	5MHz	QPSK	20375	1RB#0	Range1:0.009~0.15MHz	-60.5 4	PASS
Band 4	5MHz	QPSK	20375	1RB#0	Range2:0.15~30MHz	-70.0 3	PASS
Band 4	5MHz	QPSK	20375	1RB#0	Range3:30~1000MHz	-56.4 3	PASS
Band 4	5MHz	QPSK	20375	1RB#0	Range4:1000~20000MHz z	-49.8 1	PASS
Band 4	5MHz	16QAM	20375	1RB#0	Range1:0.009~0.15MHz	-63.7	PASS
Band 4	5MHz	16QAM	20375	1RB#0	Range2:0.15~30MHz	-74.5 4	PASS
Band 4	5MHz	16QAM	20375	1RB#0	Range3:30~1000MHz	-55.8 5	PASS
Band 4	5MHz	16QAM	20375	1RB#0	Range4:1000~20000MHz z	-49.6	PASS
Band 4	10MHz	QPSK	20000	1RB#0	Range1:0.009~0.15MHz	-60.6 1	PASS
Band 4	10MHz	QPSK	20000	1RB#0	Range2:0.15~30MHz	-73.7 4	PASS
Band 4	10MHz	QPSK	20000	1RB#0	Range3:30~1000MHz	-55.5 2	PASS
Band 4	10MHz	QPSK	20000	1RB#0	Range4:1000~20000MHz z	-49.6	PASS
Band 4	10MHz	16QAM	20000	1RB#0	Range1:0.009~0.15MHz	-60.5 7	PASS
Band 4	10MHz	16QAM	20000	1RB#0	Range2:0.15~30MHz	-73.5 6	PASS
Band 4	10MHz	16QAM	20000	1RB#0	Range3:30~1000MHz	-56.4 4	PASS
Band 4	10MHz	16QAM	20000	1RB#0	Range4:1000~20000MHz	-49.3	PASS

4					z	9	
Band 4	10MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-59.44	PASS
Band 4	10MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-71.28	PASS
Band 4	10MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-55.75	PASS
Band 4	10MHz	QPSK	20175	1RB#0	Range4:1000~20000MHz z	-49.59	PASS
Band 4	10MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-57.81	PASS
Band 4	10MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-72.49	PASS
Band 4	10MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-56.09	PASS
Band 4	10MHz	16QAM	20175	1RB#0	Range4:1000~20000MHz z	-49.39	PASS
Band 4	10MHz	QPSK	20350	1RB#0	Range1:0.009~0.15MHz	-60.35	PASS
Band 4	10MHz	QPSK	20350	1RB#0	Range2:0.15~30MHz	-71.51	PASS
Band 4	10MHz	QPSK	20350	1RB#0	Range3:30~1000MHz	-56.6	PASS
Band 4	10MHz	QPSK	20350	1RB#0	Range4:1000~20000MHz z	-49.78	PASS
Band 4	10MHz	16QAM	20350	1RB#0	Range1:0.009~0.15MHz	-60.22	PASS
Band 4	10MHz	16QAM	20350	1RB#0	Range2:0.15~30MHz	-72.99	PASS
Band 4	10MHz	16QAM	20350	1RB#0	Range3:30~1000MHz	-55.79	PASS
Band 4	10MHz	16QAM	20350	1RB#0	Range4:1000~20000MHz z	-49.55	PASS
Band 4	15MHz	QPSK	20025	1RB#0	Range1:0.009~0.15MHz	-61.54	PASS
Band 4	15MHz	QPSK	20025	1RB#0	Range2:0.15~30MHz	-74.81	PASS
Band 4	15MHz	QPSK	20025	1RB#0	Range3:30~1000MHz	-55.87	PASS
Band 4	15MHz	QPSK	20025	1RB#0	Range4:1000~20000MHz z	-49.56	PASS
Band	15MHz	16QAM	20025	1RB#0	Range1:0.009~0.15MHz	-61.8	PASS

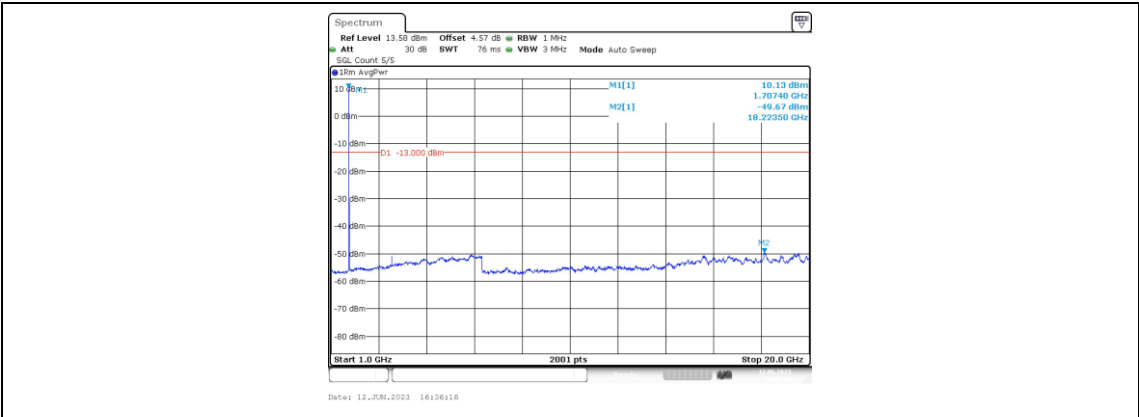
4						6	
Band 4	15MHz	16QAM	20025	1RB#0	Range2:0.15~30MHz	-73.2	PASS
Band 4	15MHz	16QAM	20025	1RB#0	Range3:30~1000MHz	-56.4	PASS
Band 4	15MHz	16QAM	20025	1RB#0	Range4:1000~20000MHz	-49.63	PASS
Band 4	15MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-59.8	PASS
Band 4	15MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-71.76	PASS
Band 4	15MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-56.71	PASS
Band 4	15MHz	QPSK	20175	1RB#0	Range4:1000~20000MHz	-49.24	PASS
Band 4	15MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-60.75	PASS
Band 4	15MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-70.33	PASS
Band 4	15MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-55.42	PASS
Band 4	15MHz	16QAM	20175	1RB#0	Range4:1000~20000MHz	-49.62	PASS
Band 4	15MHz	QPSK	20325	1RB#0	Range1:0.009~0.15MHz	-60.96	PASS
Band 4	15MHz	QPSK	20325	1RB#0	Range2:0.15~30MHz	-75.38	PASS
Band 4	15MHz	QPSK	20325	1RB#0	Range3:30~1000MHz	-56	PASS
Band 4	15MHz	QPSK	20325	1RB#0	Range4:1000~20000MHz	-49.26	PASS
Band 4	15MHz	16QAM	20325	1RB#0	Range1:0.009~0.15MHz	-60.77	PASS
Band 4	15MHz	16QAM	20325	1RB#0	Range2:0.15~30MHz	-73.92	PASS
Band 4	15MHz	16QAM	20325	1RB#0	Range3:30~1000MHz	-56.18	PASS
Band 4	15MHz	16QAM	20325	1RB#0	Range4:1000~20000MHz	-49.72	PASS
Band 4	20MHz	QPSK	20050	1RB#0	Range1:0.009~0.15MHz	-63.07	PASS
Band	20MHz	QPSK	20050	1RB#0	Range2:0.15~30MHz	-70.7	PASS

4						8	
Band 4	20MHz	QPSK	20050	1RB#0	Range3:30~1000MHz	-56.48	PASS
Band 4	20MHz	QPSK	20050	1RB#0	Range4:1000~20000MHz	-49.56	PASS
Band 4	20MHz	16QAM	20050	1RB#0	Range1:0.009~0.15MHz	-63.93	PASS
Band 4	20MHz	16QAM	20050	1RB#0	Range2:0.15~30MHz	-74.47	PASS
Band 4	20MHz	16QAM	20050	1RB#0	Range3:30~1000MHz	-56.58	PASS
Band 4	20MHz	16QAM	20050	1RB#0	Range4:1000~20000MHz	-49.14	PASS
Band 4	20MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	-61.03	PASS
Band 4	20MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	-72.22	PASS
Band 4	20MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	-55.83	PASS
Band 4	20MHz	QPSK	20175	1RB#0	Range4:1000~20000MHz	-49.48	PASS
Band 4	20MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	-63.44	PASS
Band 4	20MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	-72.8	PASS
Band 4	20MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	-56.43	PASS
Band 4	20MHz	16QAM	20175	1RB#0	Range4:1000~20000MHz	-49.56	PASS
Band 4	20MHz	QPSK	20300	1RB#0	Range1:0.009~0.15MHz	-61.45	PASS
Band 4	20MHz	QPSK	20300	1RB#0	Range2:0.15~30MHz	-72.03	PASS
Band 4	20MHz	QPSK	20300	1RB#0	Range3:30~1000MHz	-56.32	PASS
Band 4	20MHz	QPSK	20300	1RB#0	Range4:1000~20000MHz	-49.46	PASS
Band 4	20MHz	16QAM	20300	1RB#0	Range1:0.009~0.15MHz	-63.31	PASS
Band 4	20MHz	16QAM	20300	1RB#0	Range2:0.15~30MHz	-72.39	PASS
Band 4	20MHz	16QAM	20300	1RB#0	Range3:30~1000MHz	-56.2	PASS

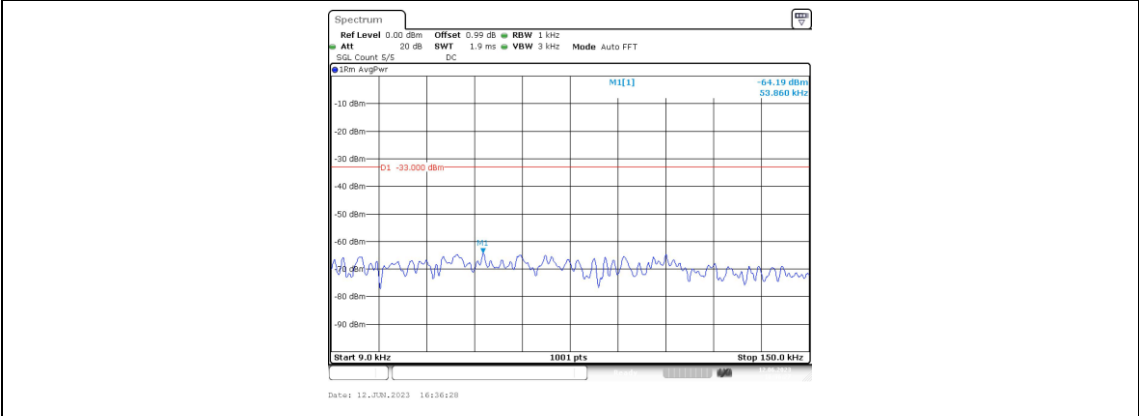
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Band	20MHz	16QAM	20300	1RB#0	Range4:1000~20000MH	-49.7	PASS
4					z	3	

Test Graphs

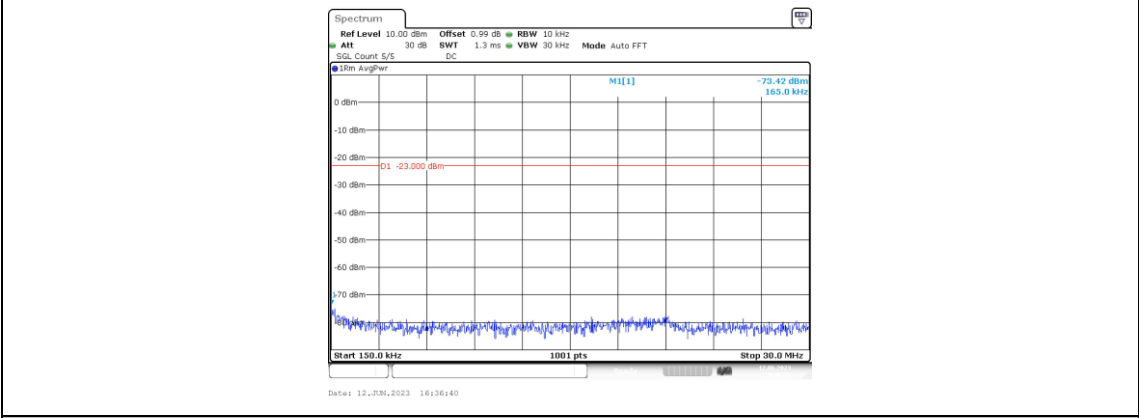




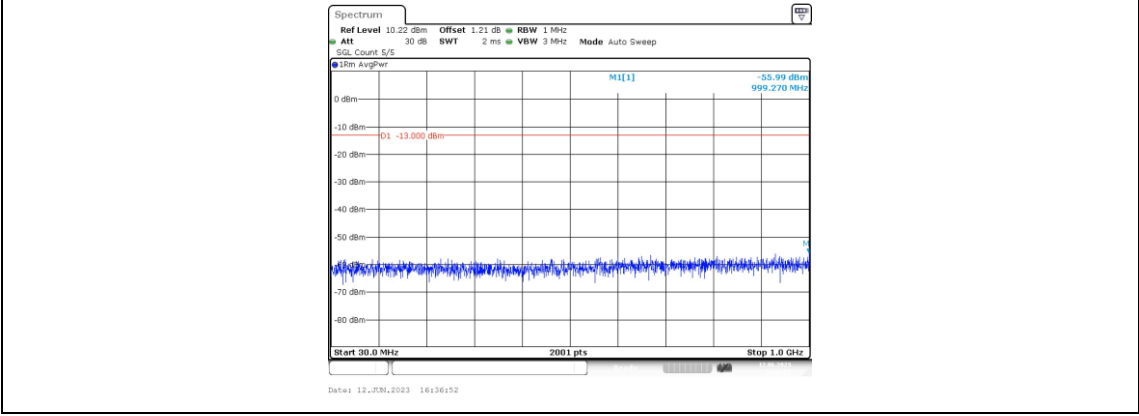
Band4-1.4MHz-QPSK-19957-1RB#0-Range4:1000~20000MHz



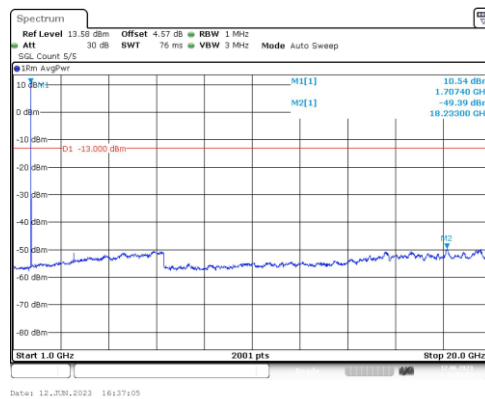
Band4-1.4MHz-16QAM-19957-1RB#0-Range1:0.009~0.15MHz



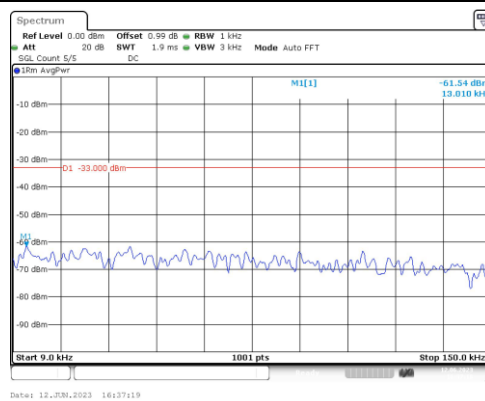
Band4-1.4MHz-16QAM-19957-1RB#0-Range2:0.15~30MHz



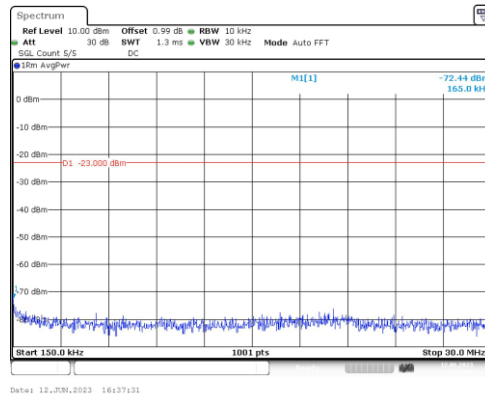
Band4-1.4MHz-16QAM-19957-1RB#0-Range3:30~1000MHz



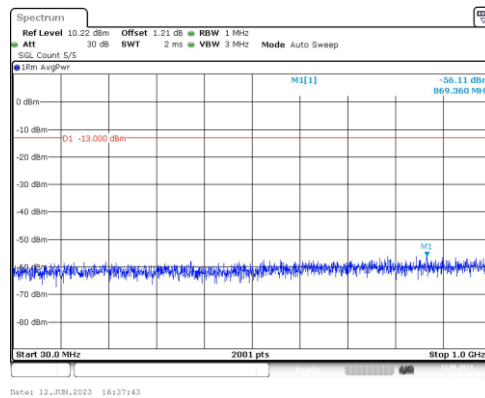
Band4-1.4MHz-16QAM-19957-1RB#0-Range4:1000~20000MHz



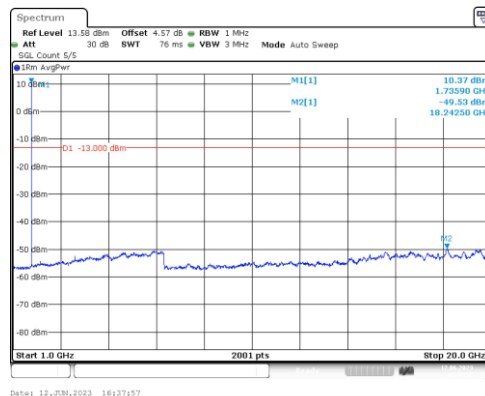
Band4-1.4MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



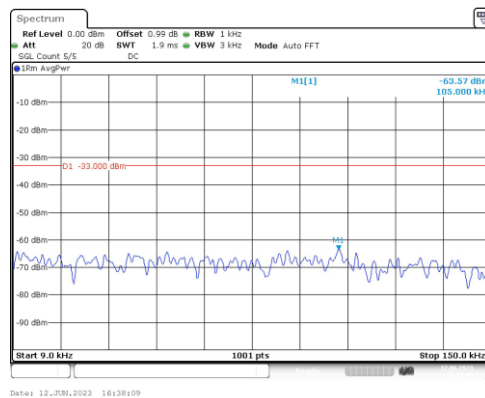
Band4-1.4MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



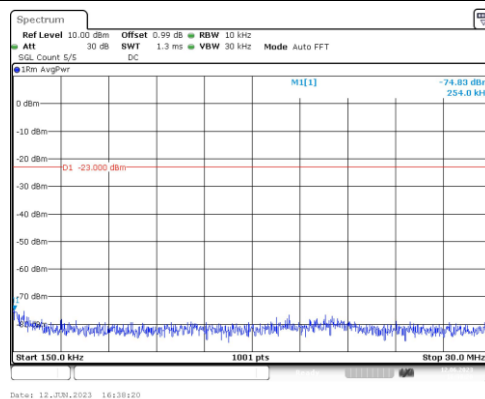
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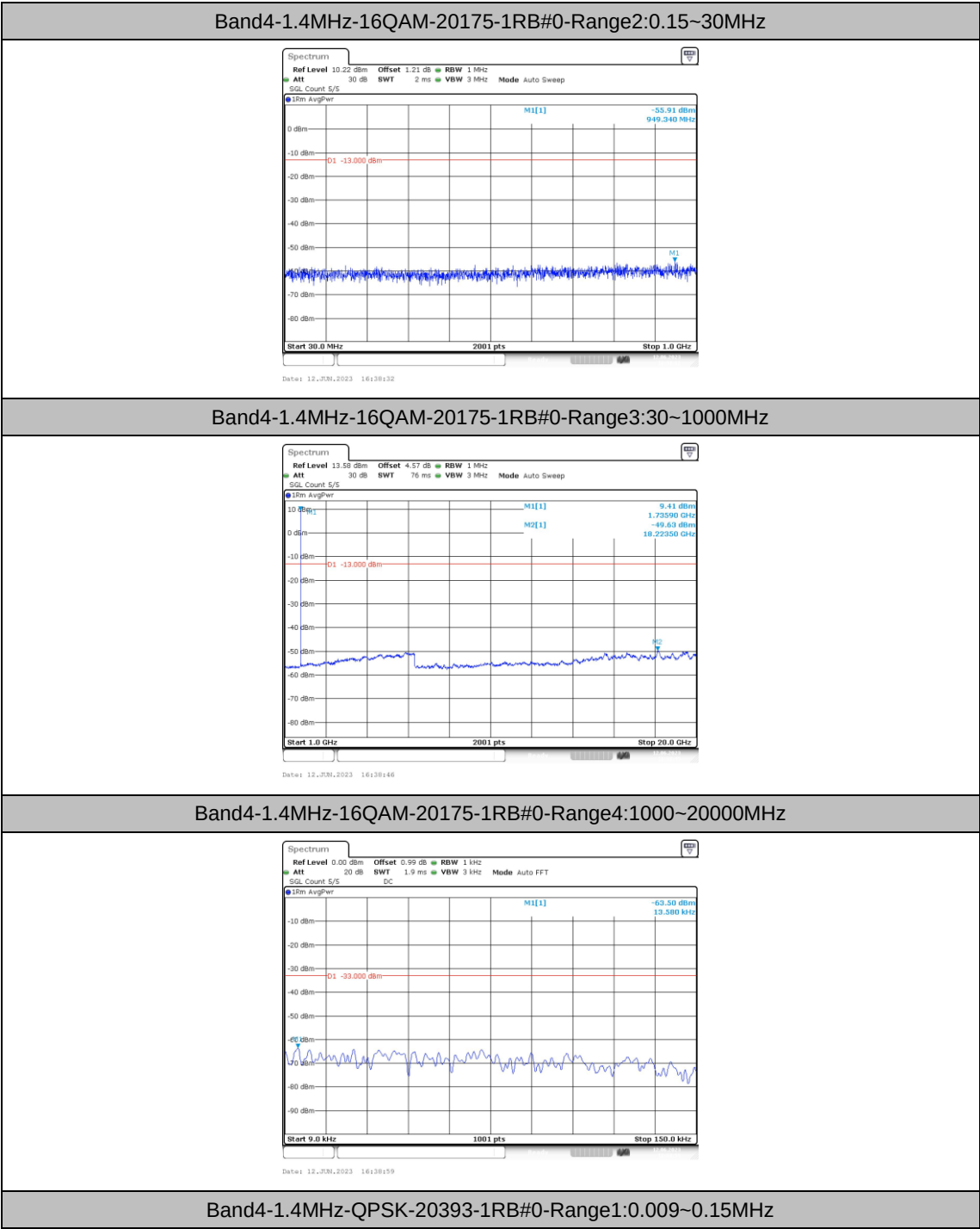


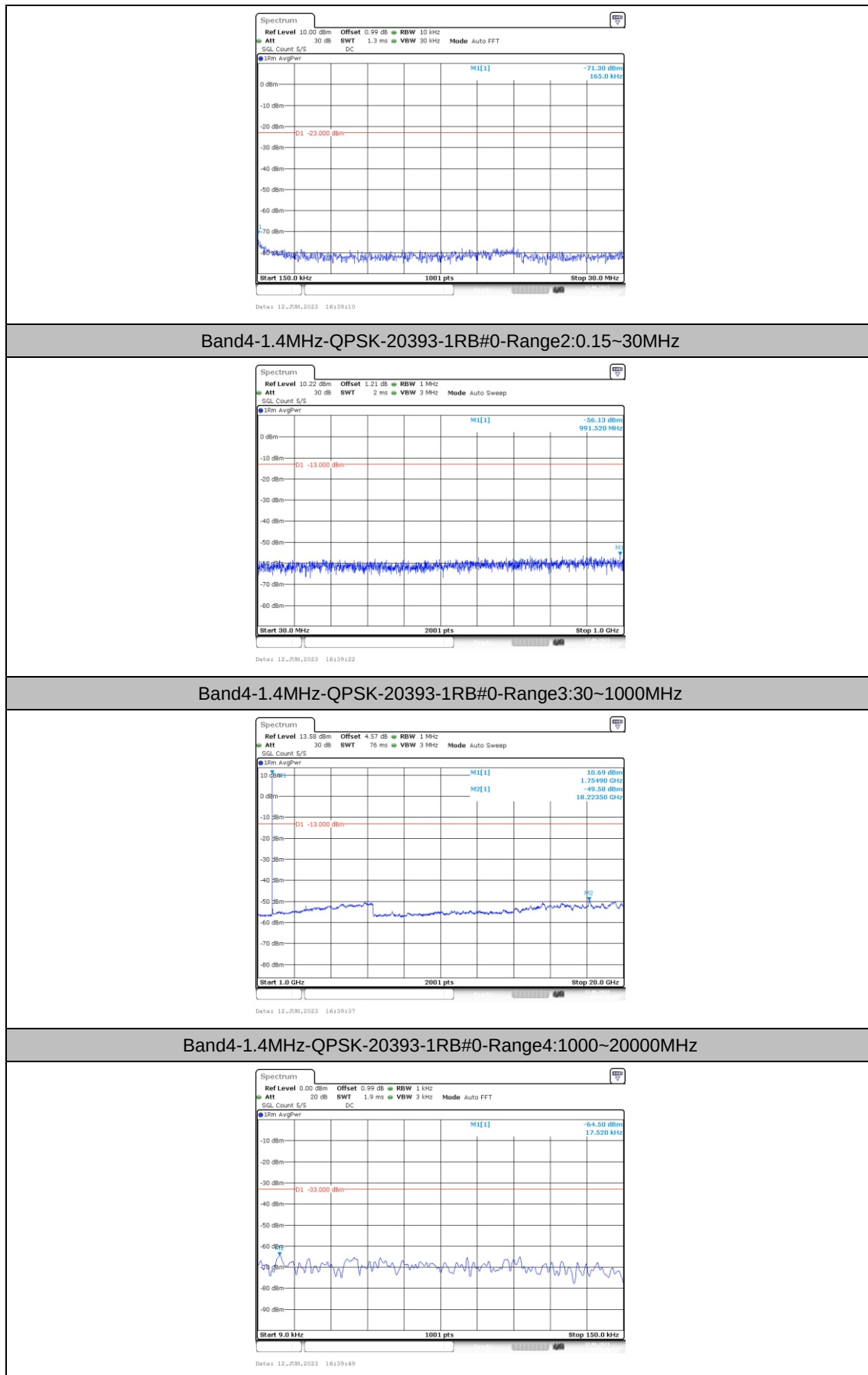
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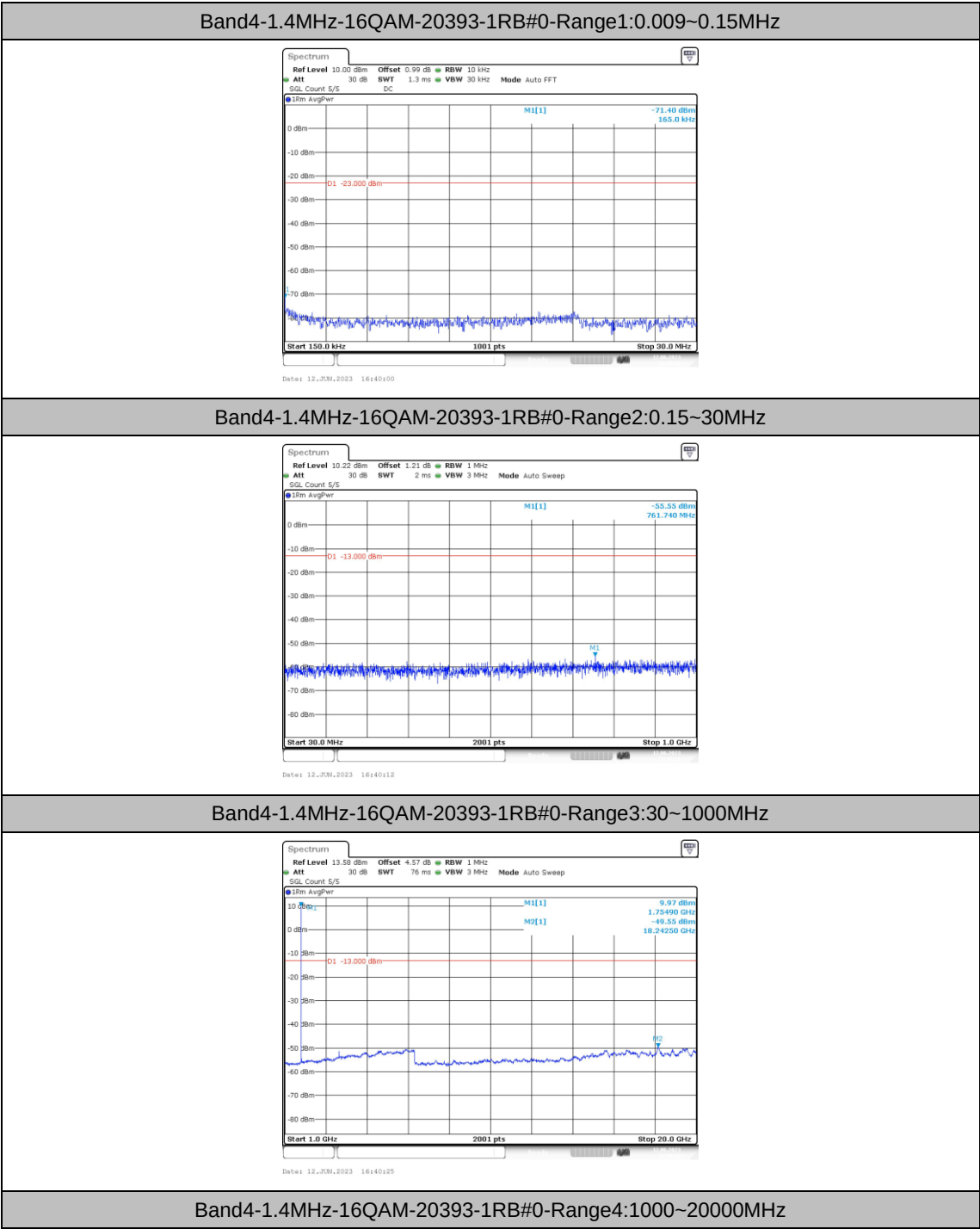


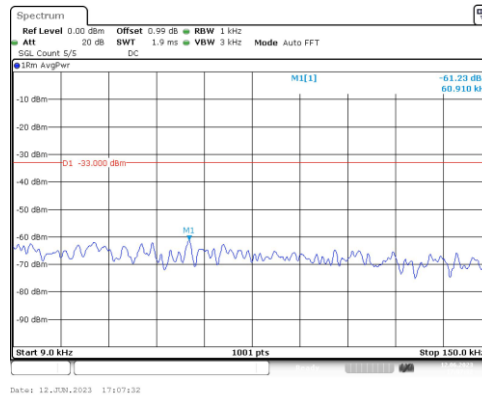
Band4-1.4MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



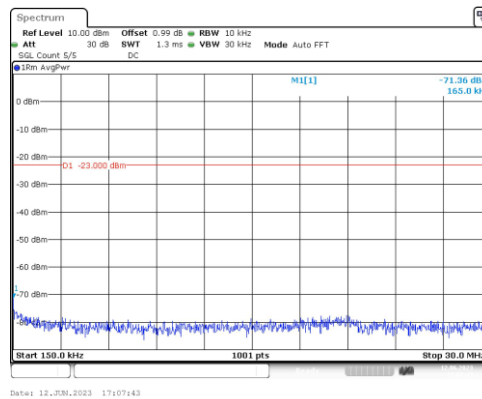




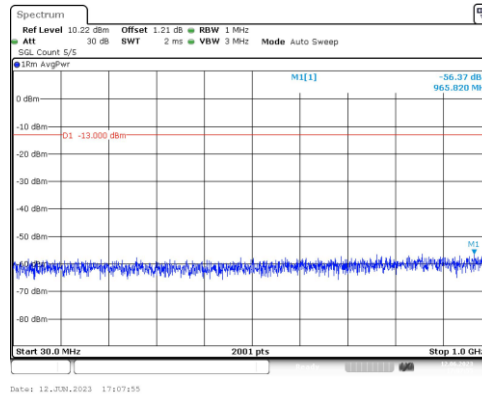




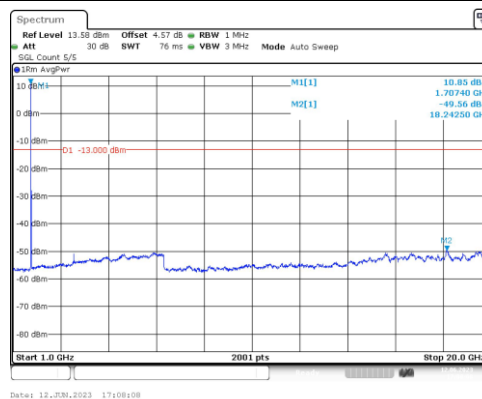
Band4-3MHz-QPSK-19965-1RB#0-Range1:0.009~0.15MHz

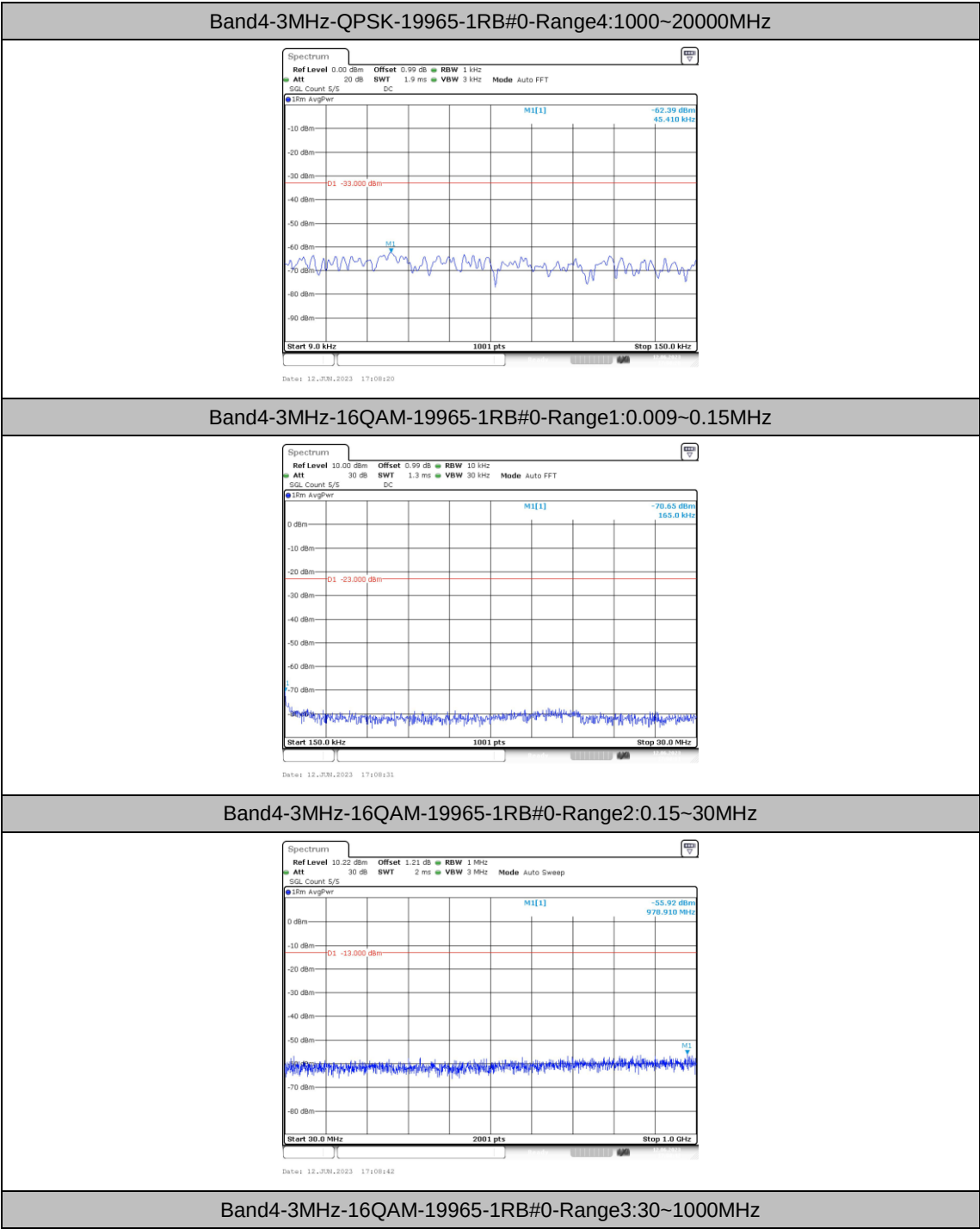


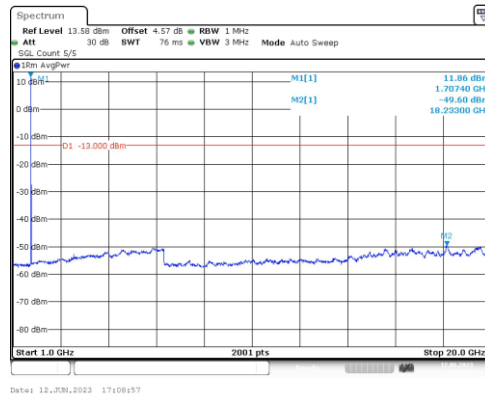
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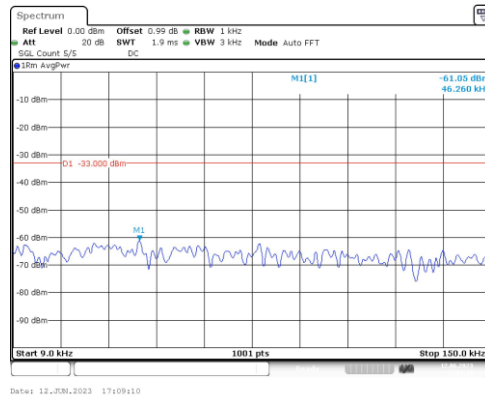
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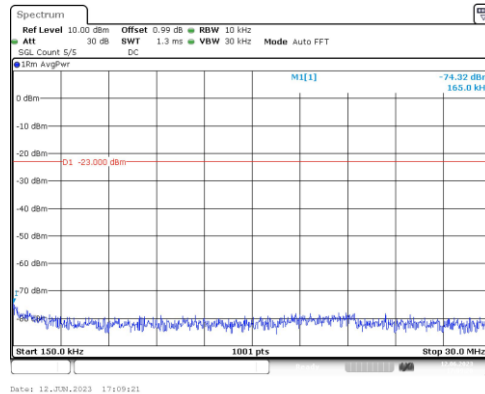




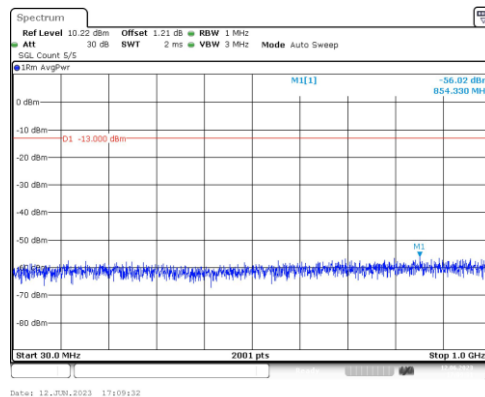
Band4-3MHz-16QAM-19965-1RB#0-Range4:1000~20000MHz



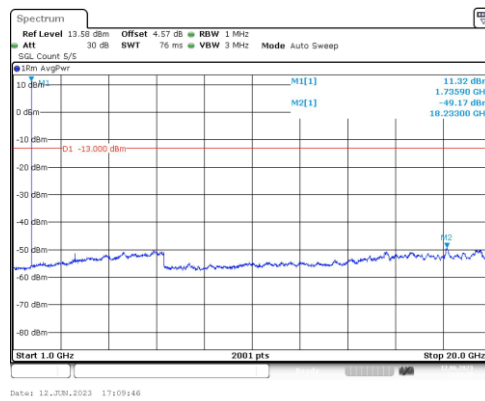
Band4-3MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



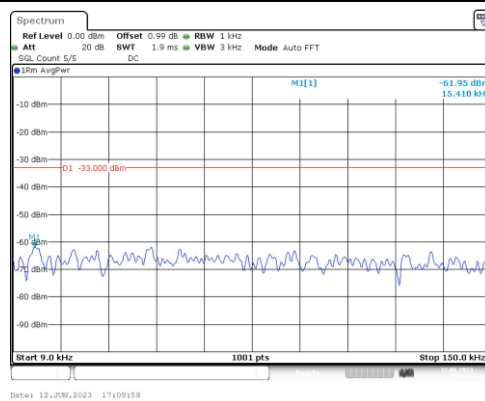
Band4-3MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



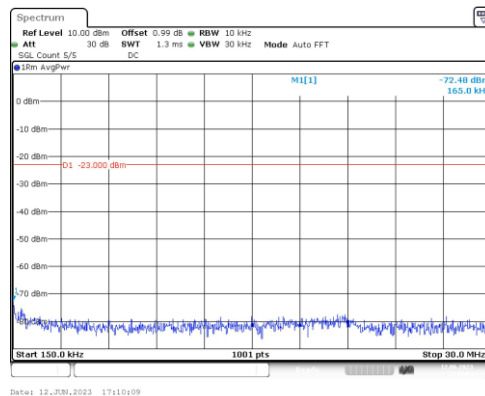
Band4-3MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



Band4-3MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



Band4-3MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



Band4-3MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz