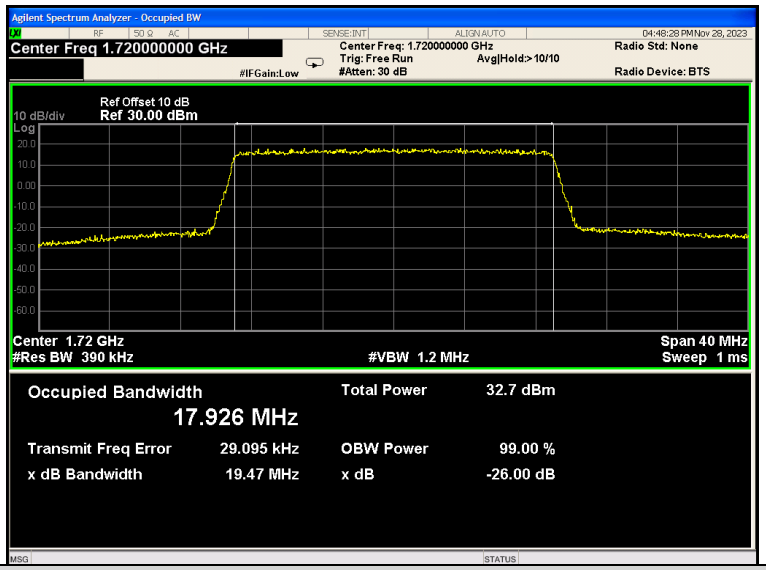
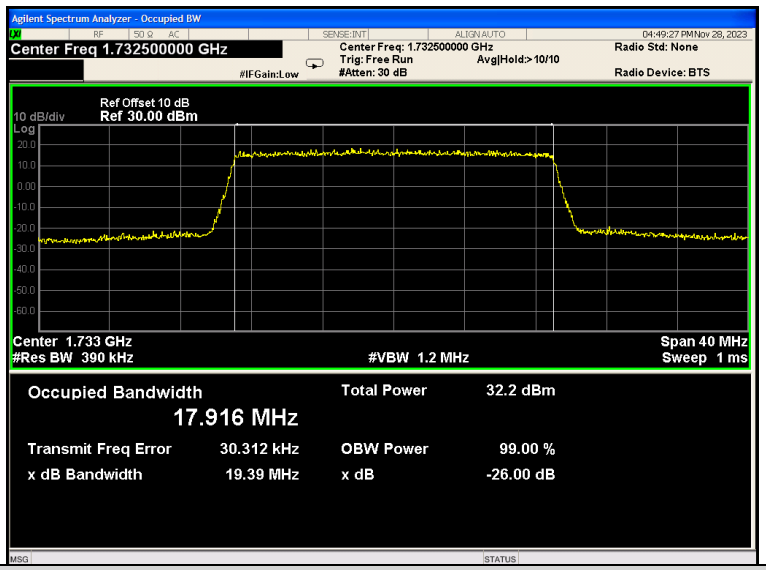
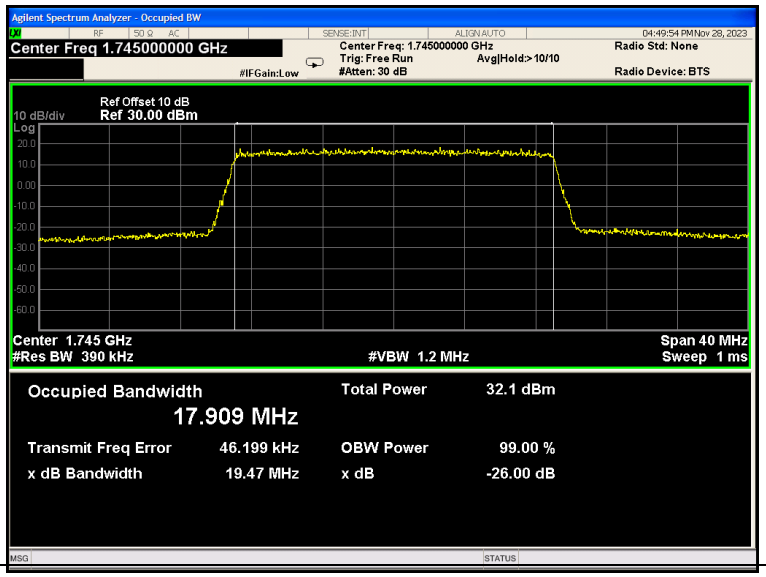
Band4-20MHz-QPSK-20050-100RB#0



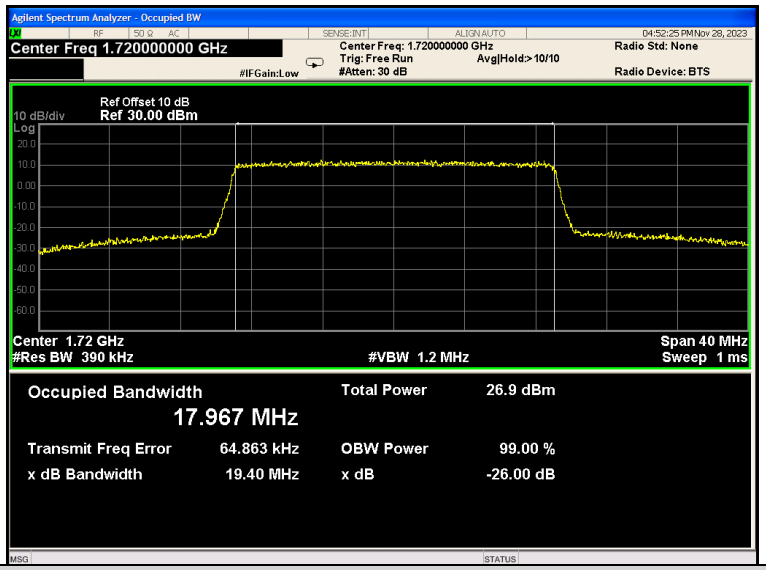
Band4-20MHz-QPSK-20175-100RB#0



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



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



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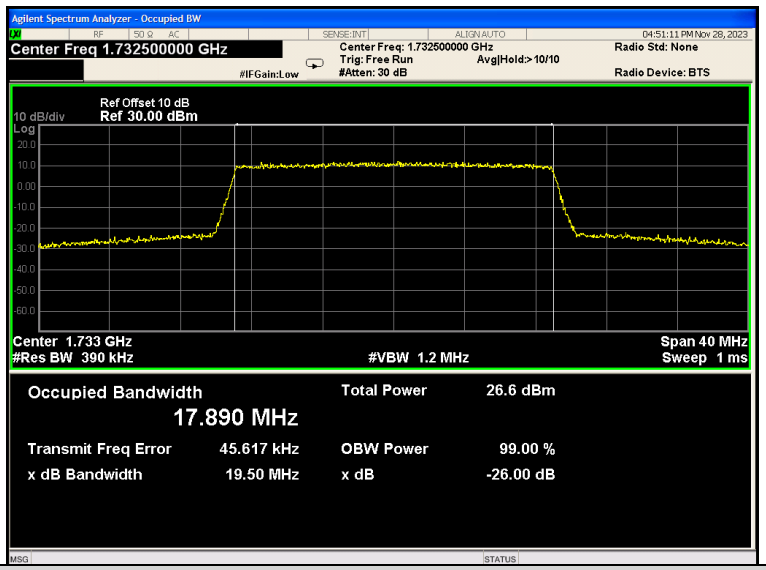
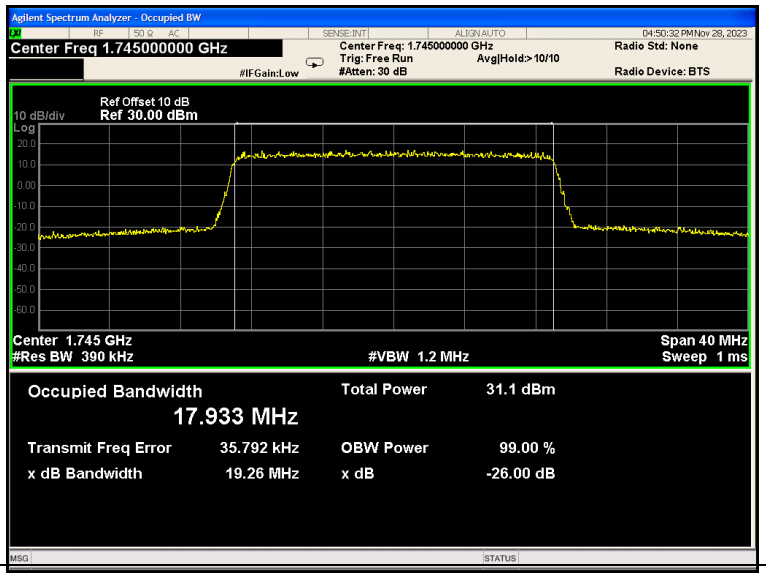


Band4-20MHz-16QAM-20300-100RB#0



Appendix D: Band Edge

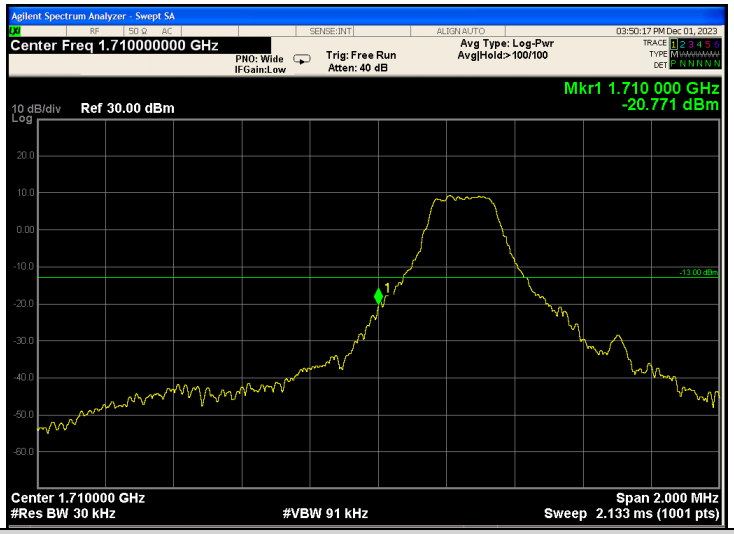
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	See graph	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	See graph	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	See graph	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	See graph	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	See graph	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	See graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	See graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	See graph	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	See graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	See graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	See graph	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	See graph	PASS
Band4	3MHz	QPSK	19965	1RB#0	See graph	PASS
Band4	3MHz	QPSK	19965	1RB#14	See graph	PASS
Band4	3MHz	QPSK	19965	15RB#0	See graph	PASS
Band4	3MHz	QPSK	20385	1RB#0	See graph	PASS
Band4	3MHz	QPSK	20385	1RB#14	See graph	PASS
Band4	3MHz	QPSK	20385	15RB#0	See graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	See graph	PASS
Band4	3MHz	16QAM	19965	1RB#14	See graph	PASS
Band4	3MHz	16QAM	19965	15RB#0	See graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	See graph	PASS
Band4	3MHz	16QAM	20385	1RB#14	See graph	PASS
Band4	3MHz	16QAM	20385	15RB#0	See graph	PASS
Band4	5MHz	QPSK	19975	1RB#0	See graph	PASS
Band4	5MHz	QPSK	19975	1RB#24	See graph	PASS
Band4	5MHz	QPSK	19975	25RB#0	See graph	PASS
Band4	5MHz	QPSK	20375	1RB#0	See graph	PASS
Band4	5MHz	QPSK	20375	1RB#24	See graph	PASS
Band4	5MHz	QPSK	20375	25RB#0	See graph	PASS
Band4	5MHz	16QAM	19975	1RB#0	See graph	PASS
Band4	5MHz	16QAM	19975	1RB#24	See graph	PASS
Band4	5MHz	16QAM	19975	25RB#0	See graph	PASS
Band4	5MHz	16QAM	20375	1RB#0	See graph	PASS
Band4	5MHz	16QAM	20375	1RB#24	See graph	PASS
Band4	5MHz	16QAM	20375	25RB#0	See graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	See graph	PASS
Band4	10MHz	QPSK	20000	1RB#49	See graph	PASS
Band4	10MHz	QPSK	20000	50RB#0	See graph	PASS

Band4	10MHz	QPSK	20350	1RB#0	See graph	PASS
Band4	10MHz	QPSK	20350	1RB#49	See graph	PASS
Band4	10MHz	QPSK	20350	50RB#0	See graph	PASS
Band4	10MHz	16QAM	20000	1RB#0	See graph	PASS
Band4	10MHz	16QAM	20000	1RB#49	See graph	PASS
Band4	10MHz	16QAM	20000	50RB#0	See graph	PASS
Band4	10MHz	16QAM	20350	1RB#0	See graph	PASS
Band4	10MHz	16QAM	20350	1RB#49	See graph	PASS
Band4	10MHz	16QAM	20350	50RB#0	See graph	PASS
Band4	15MHz	QPSK	20025	1RB#0	See graph	PASS
Band4	15MHz	QPSK	20025	1RB#74	See graph	PASS
Band4	15MHz	QPSK	20025	75RB#0	See graph	PASS
Band4	15MHz	QPSK	20325	1RB#0	See graph	PASS
Band4	15MHz	QPSK	20325	1RB#74	See graph	PASS
Band4	15MHz	QPSK	20325	75RB#0	See graph	PASS
Band4	15MHz	16QAM	20025	1RB#0	See graph	PASS
Band4	15MHz	16QAM	20025	1RB#74	See graph	PASS
Band4	15MHz	16QAM	20025	75RB#0	See graph	PASS
Band4	15MHz	16QAM	20325	1RB#0	See graph	PASS
Band4	15MHz	16QAM	20325	1RB#74	See graph	PASS
Band4	15MHz	16QAM	20325	75RB#0	See graph	PASS
Band4	20MHz	QPSK	20050	1RB#0	See graph	PASS
Band4	20MHz	QPSK	20050	1RB#99	See graph	PASS
Band4	20MHz	QPSK	20050	100RB#0	See graph	PASS
Band4	20MHz	QPSK	20300	1RB#0	See graph	PASS
Band4	20MHz	QPSK	20300	1RB#99	See graph	PASS
Band4	20MHz	QPSK	20300	100RB#0	See graph	PASS
Band4	20MHz	16QAM	20050	1RB#0	See graph	PASS
Band4	20MHz	16QAM	20050	1RB#99	See graph	PASS
Band4	20MHz	16QAM	20050	100RB#0	See graph	PASS
Band4	20MHz	16QAM	20300	1RB#0	See graph	PASS
Band4	20MHz	16QAM	20300	1RB#99	See graph	PASS
Band4	20MHz	16QAM	20300	100RB#0	See graph	PASS

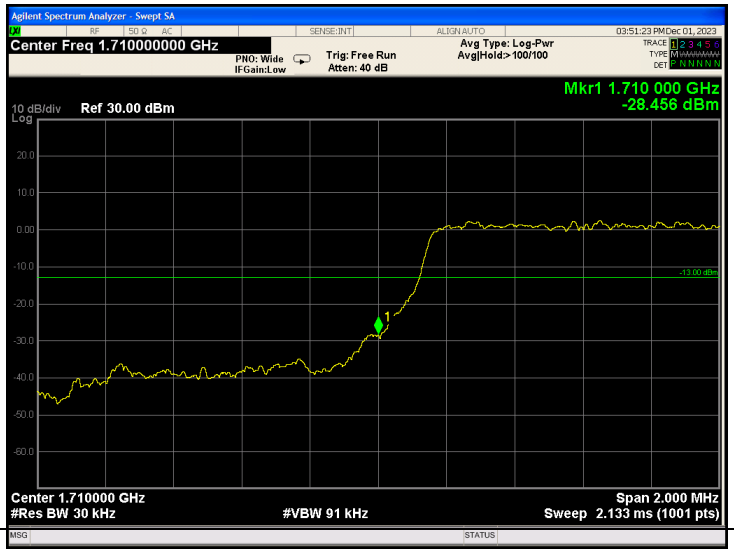
Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-1RB#5

Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20393-1RB#0

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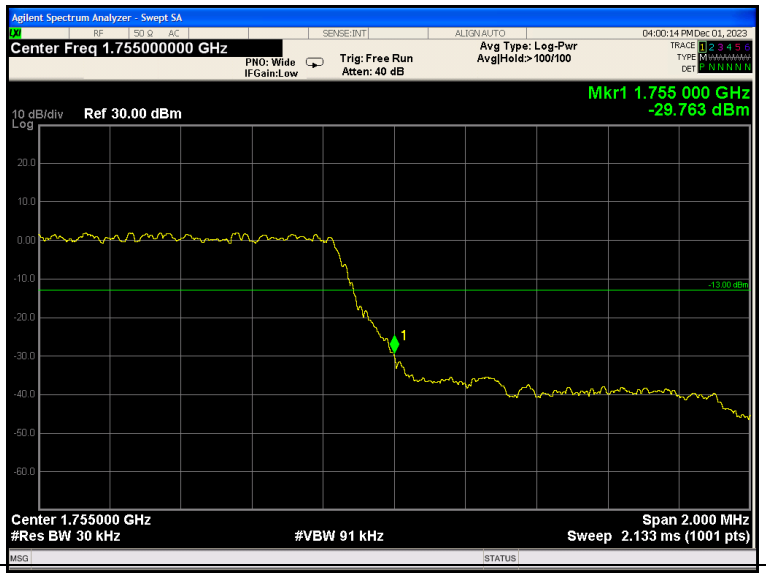
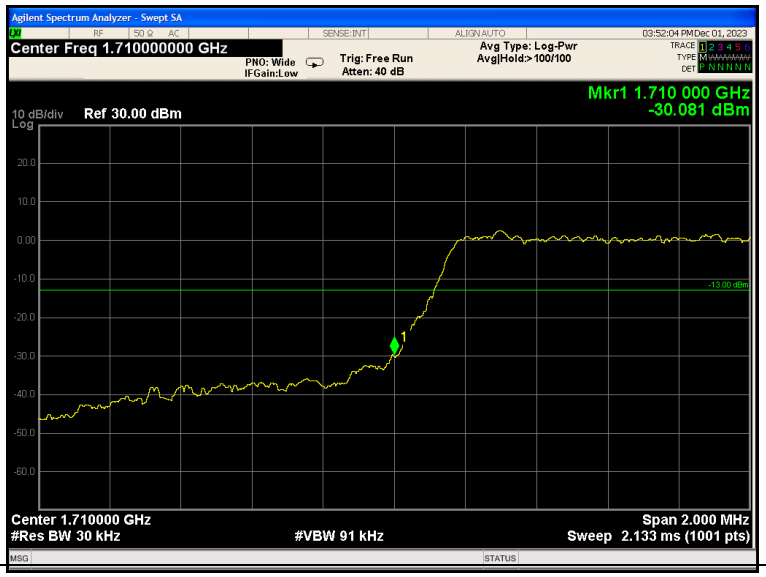
Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-1RB#0

Band4-1.4MHz-16QAM-19957-1RB#5

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



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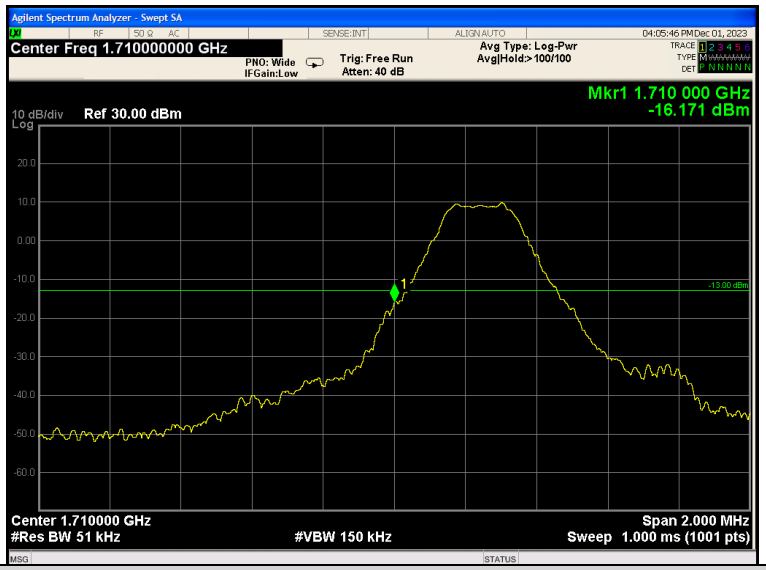
Band4-1.4MHz-16QAM-20393-6RB#0

Band4-3MHz-QPSK-19965-1RB#0



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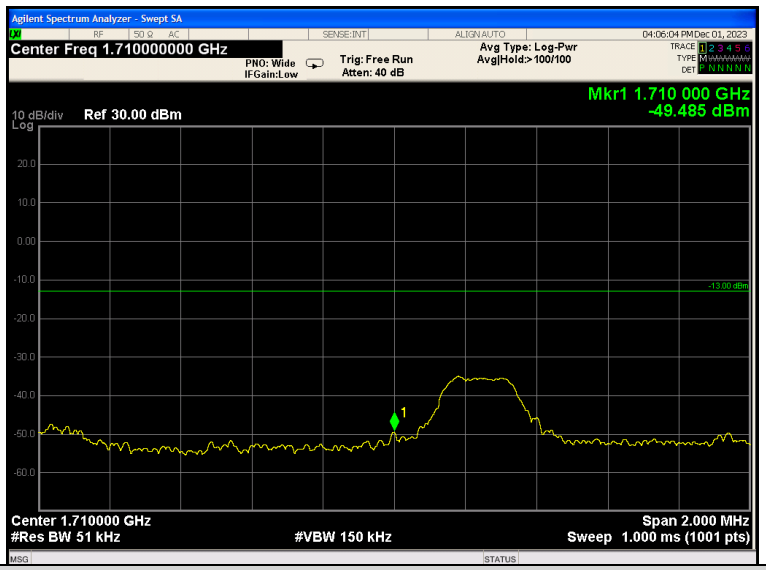

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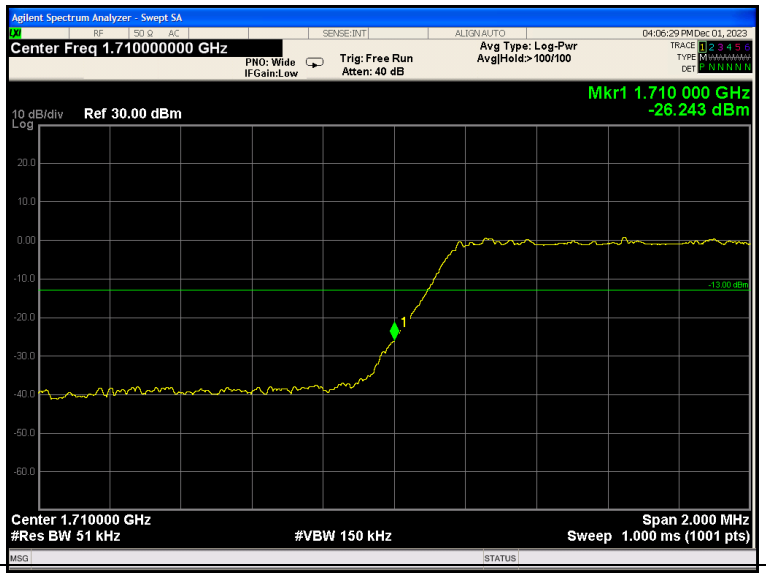

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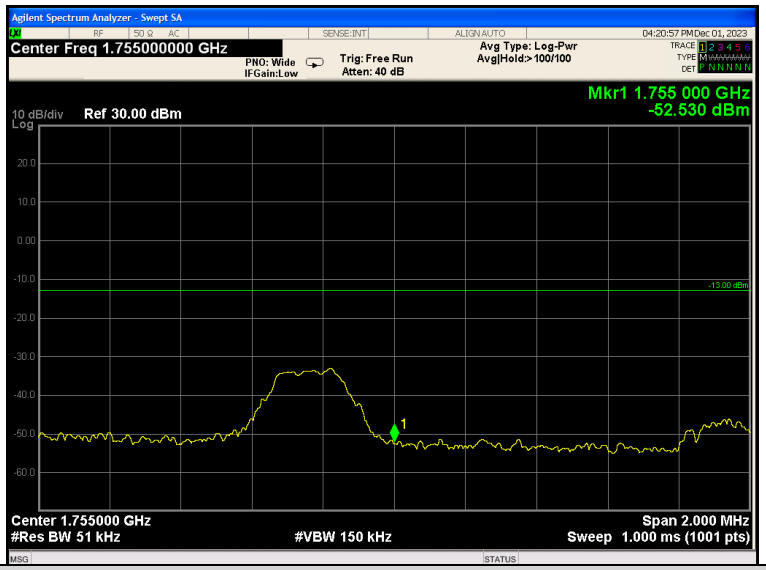

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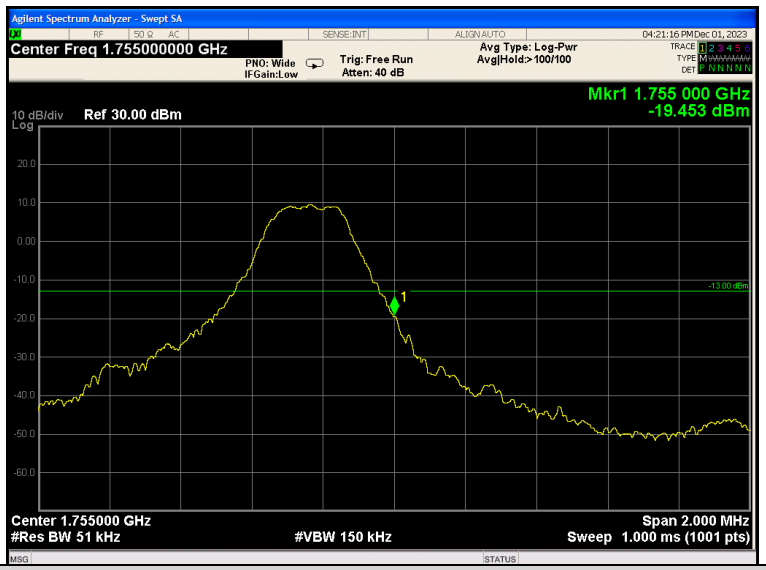

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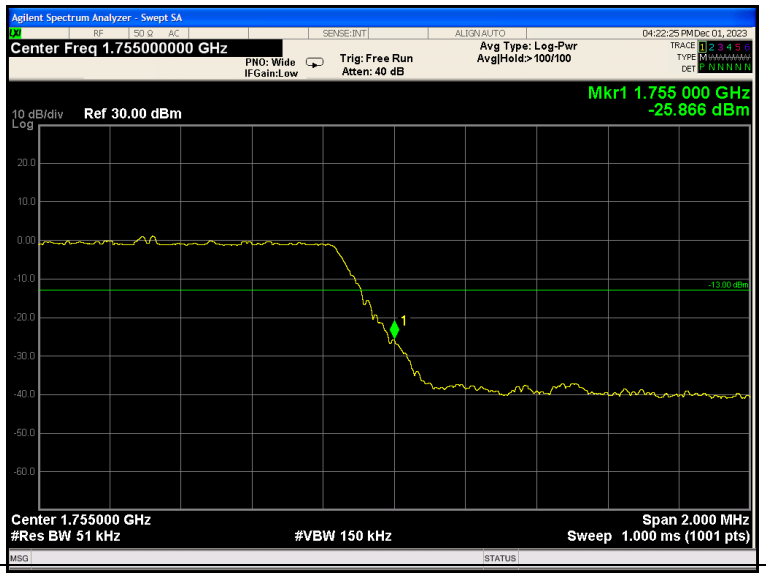

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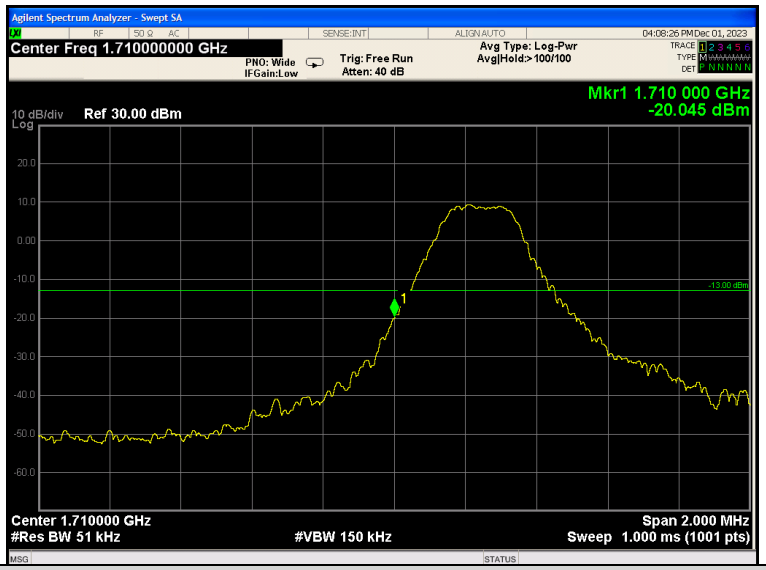
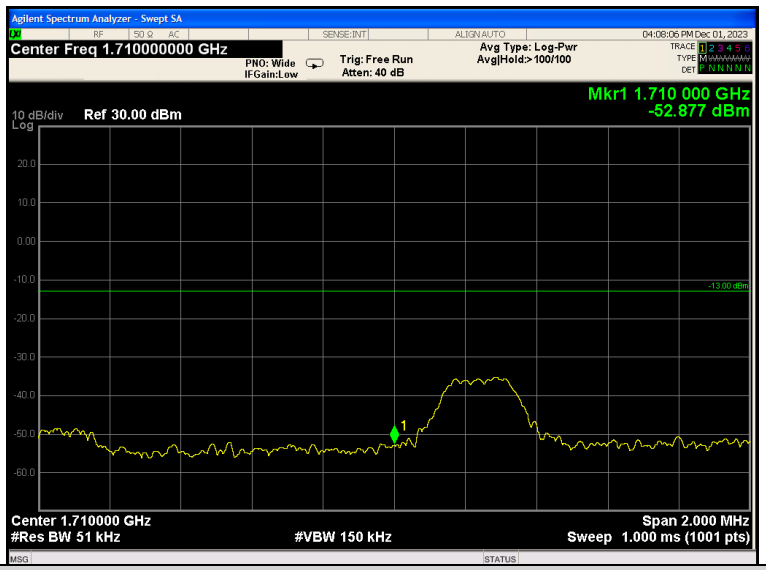


Band4-3MHz-16QAM-19965-1RB#14



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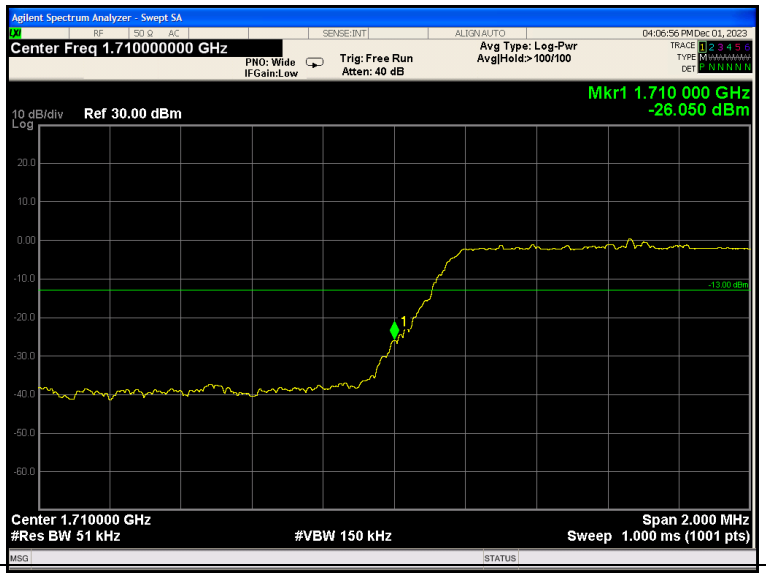

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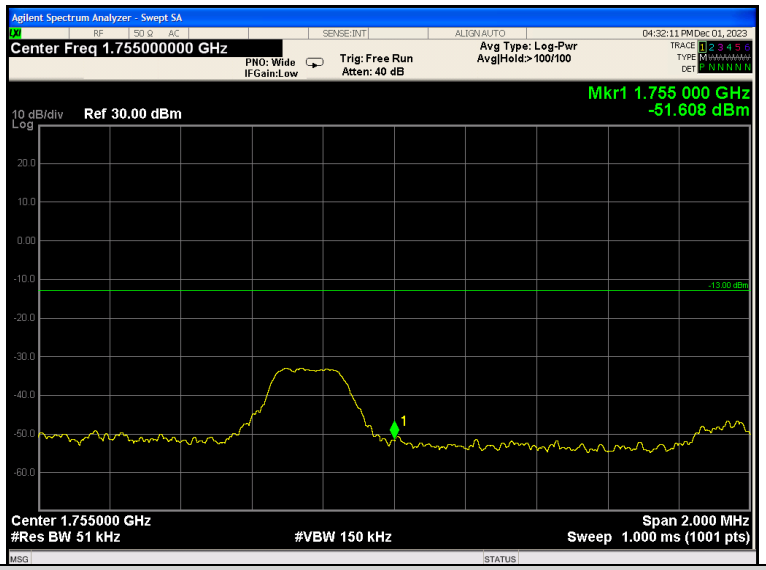

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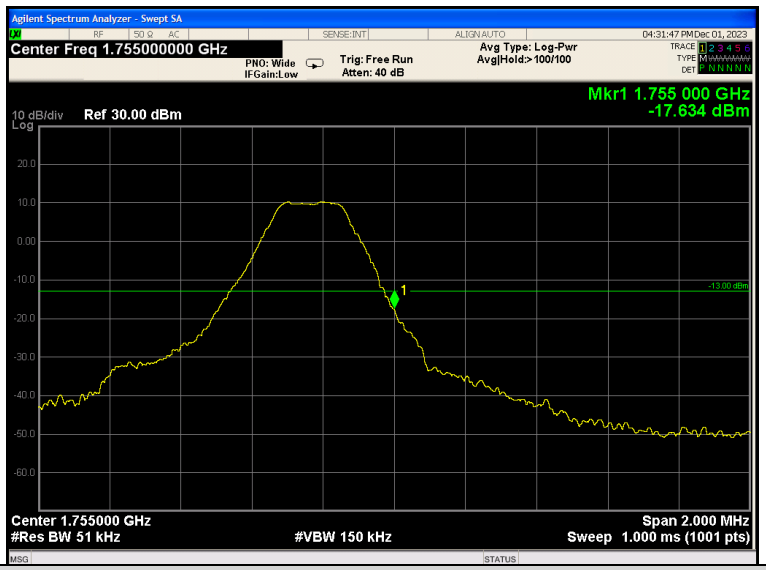

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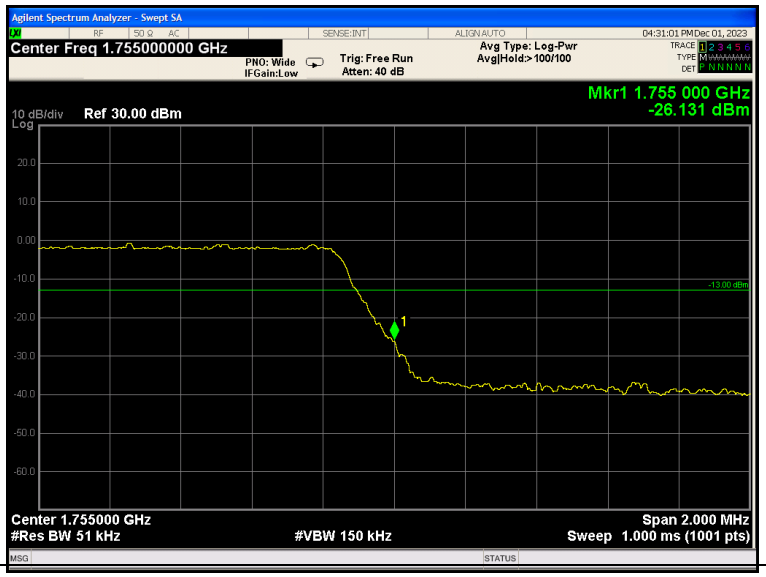
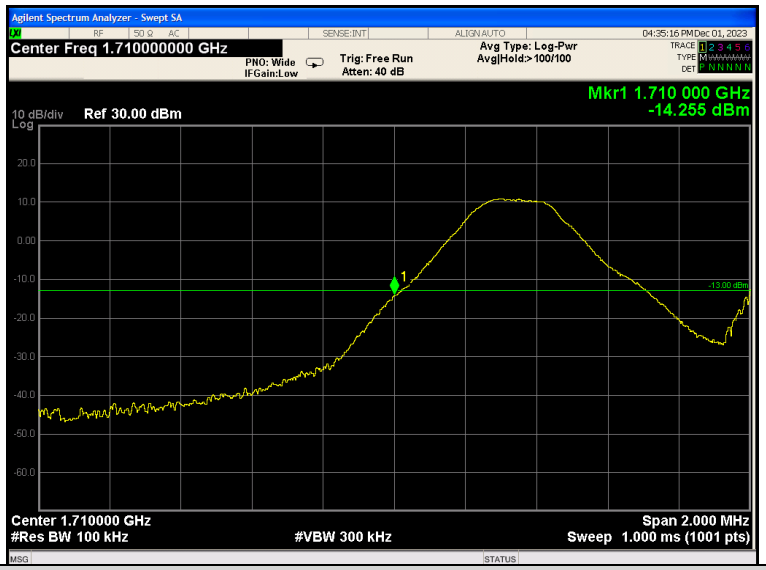
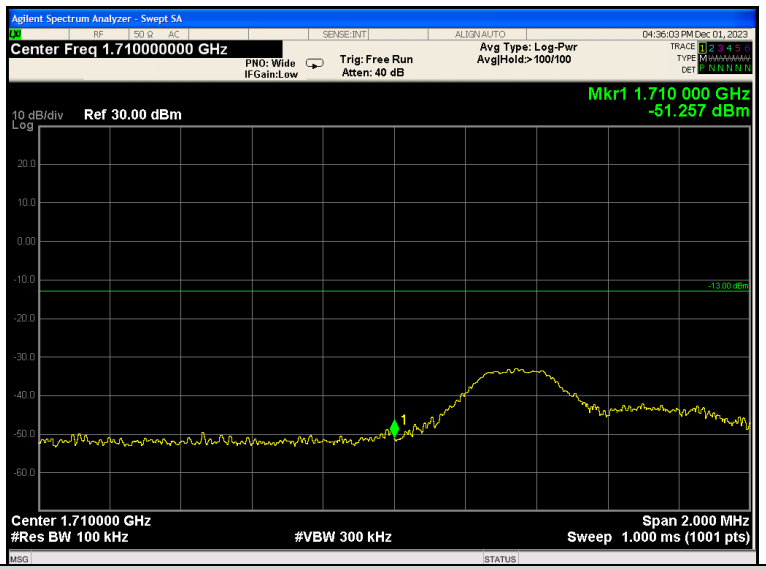


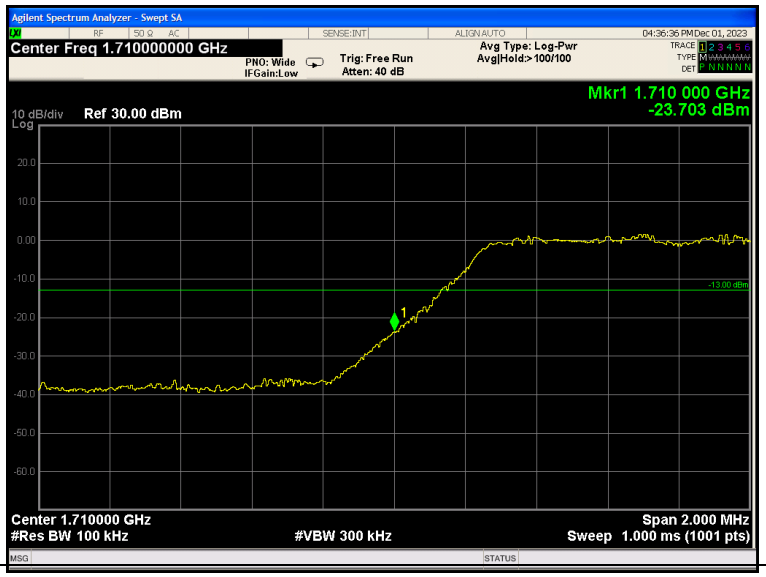
Band4-5MHz-QPSK-19975-1RB#0



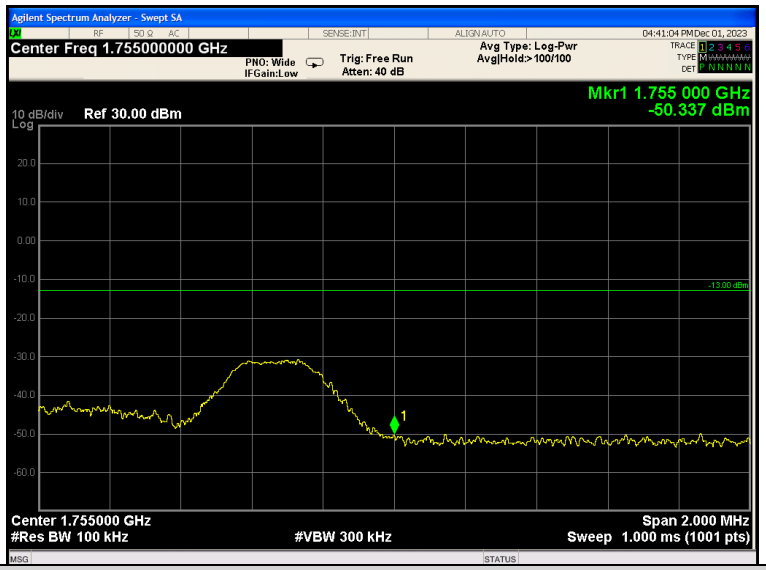
Band4-5MHz-QPSK-19975-1RB#24



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

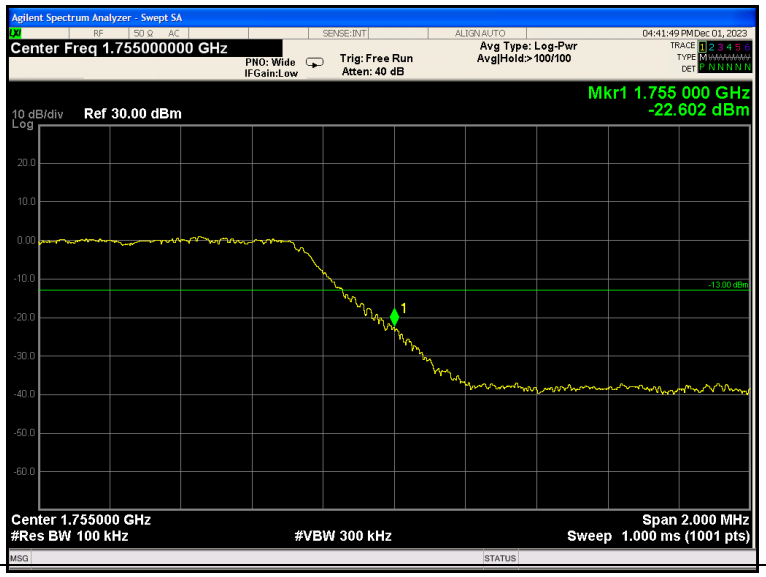


Band4-5MHz-QPSK-20375-1RB#0

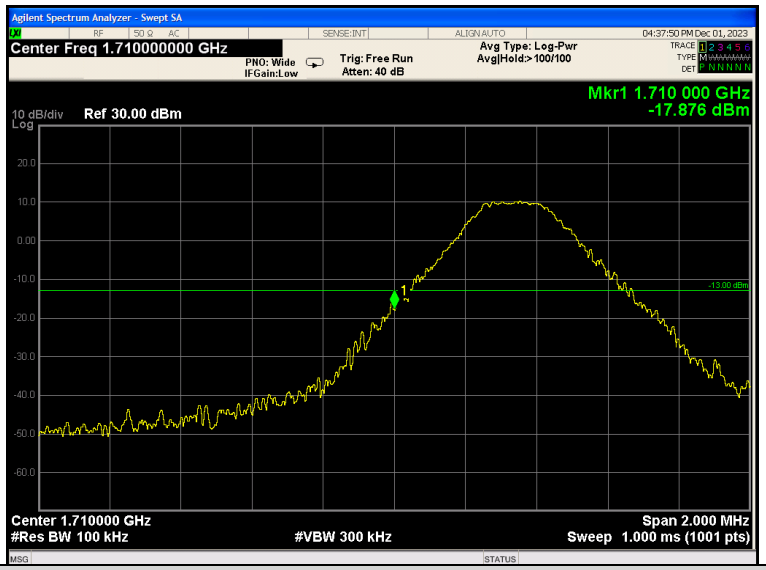


Band4-5MHz-QPSK-20375-1RB#24

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



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



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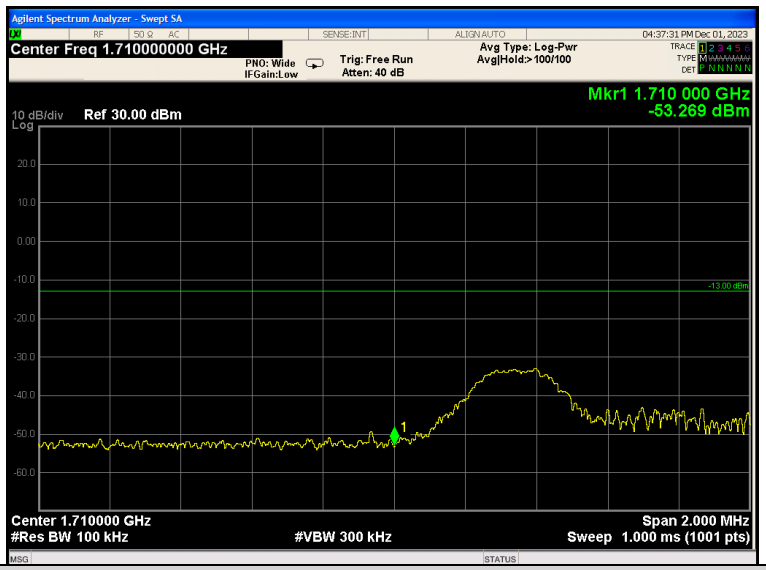
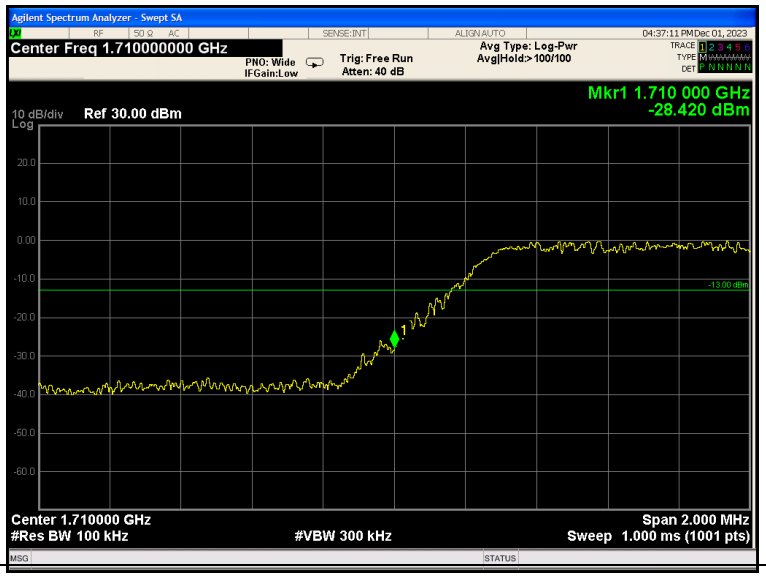
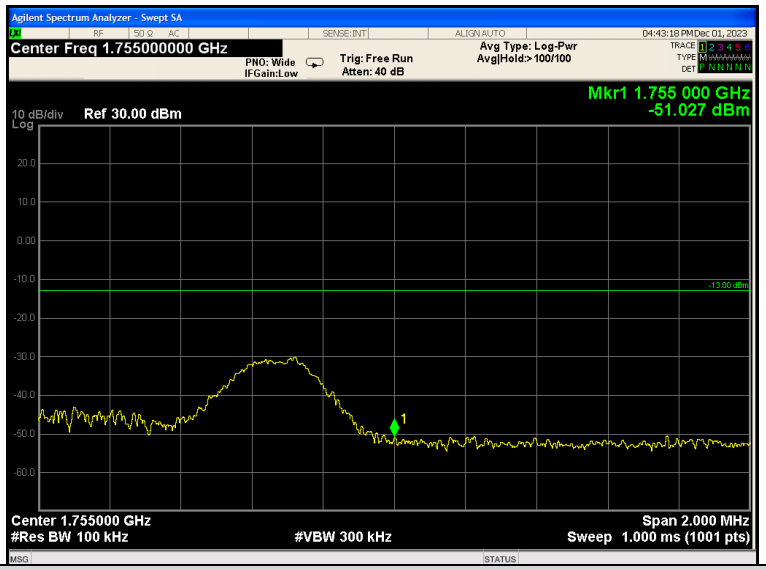


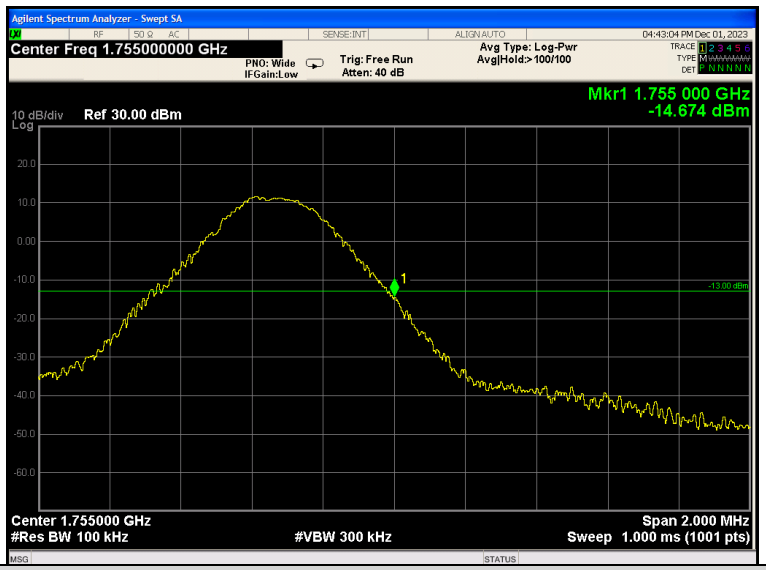
Band4-5MHz-16QAM-19975-25RB#0



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

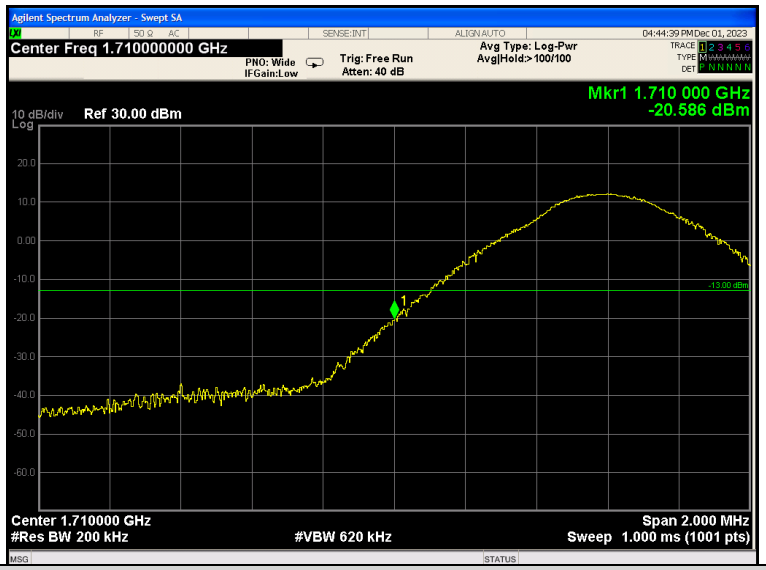


Band4-5MHz-16QAM-20375-1RB#24

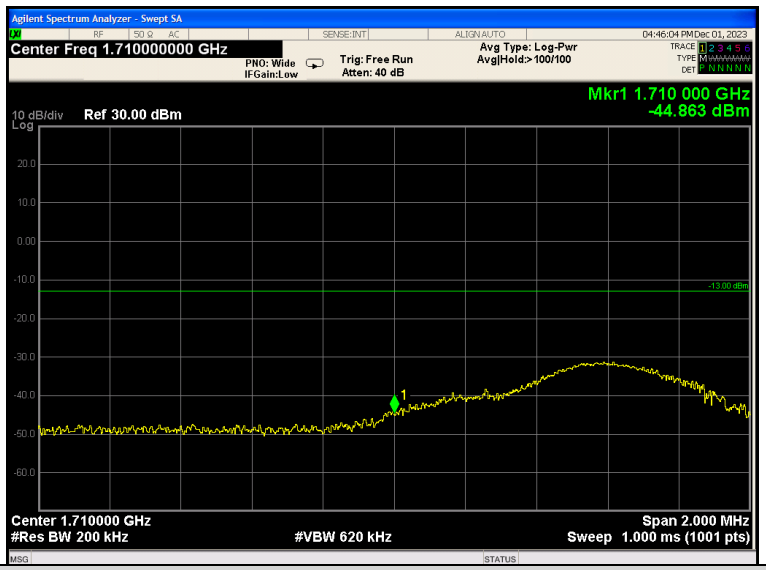


Band4-5MHz-16QAM-20375-25RB#0

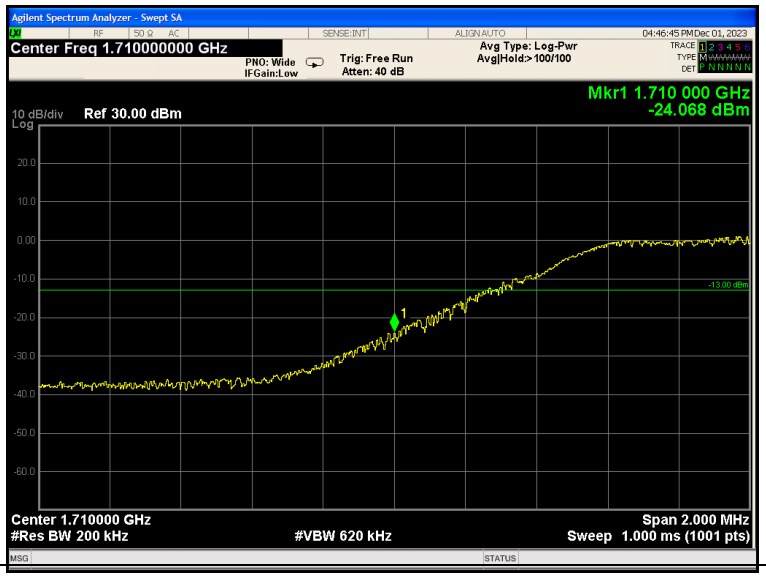
Band4-10MHz-QPSK-20000-1RB#0



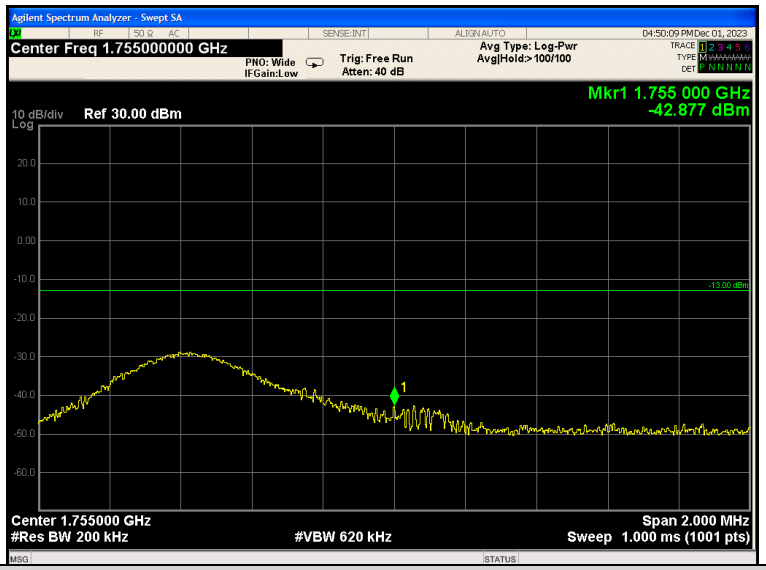
Band4-10MHz-QPSK-20000-1RB#49



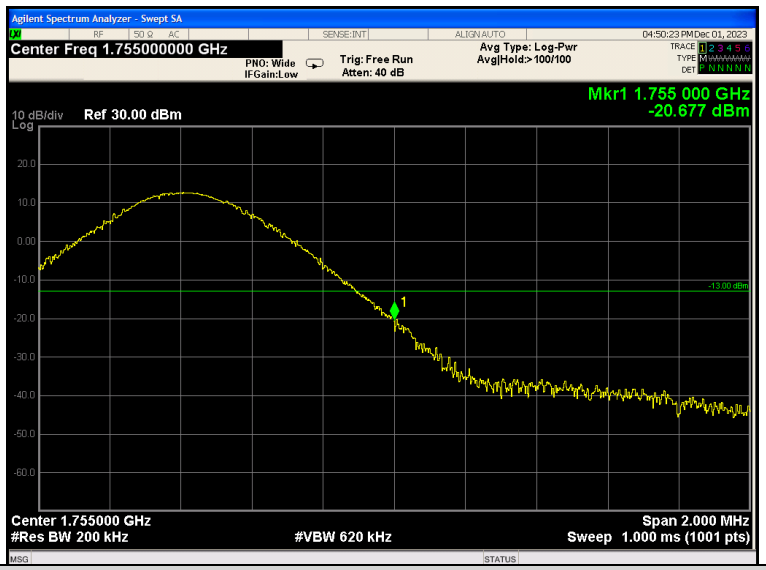
Band4-10MHz-QPSK-20000-50RB#0



Band4-10MHz-QPSK-20350-1RB#0

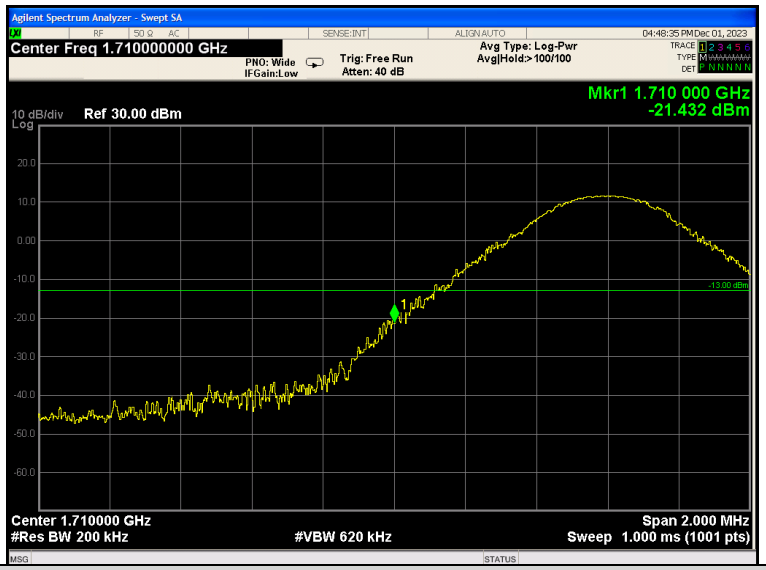


Band4-10MHz-QPSK-20350-1RB#49

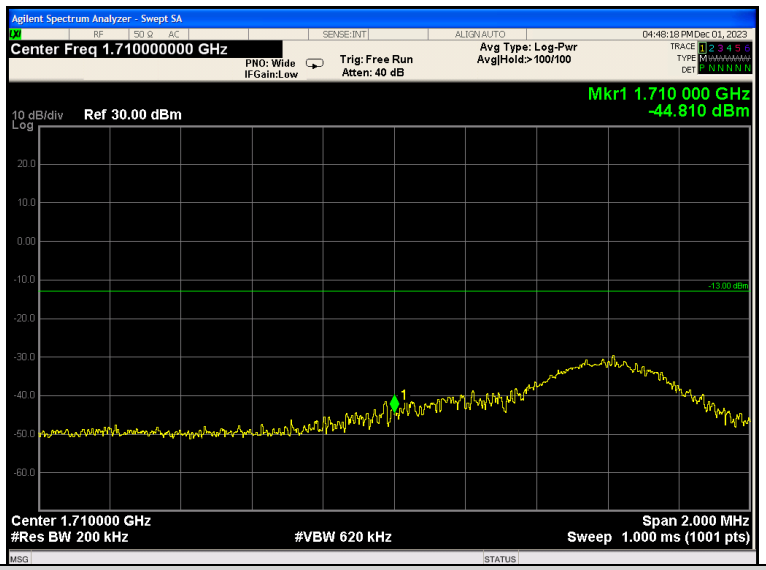


Band4-10MHz-QPSK-20350-50RB#0

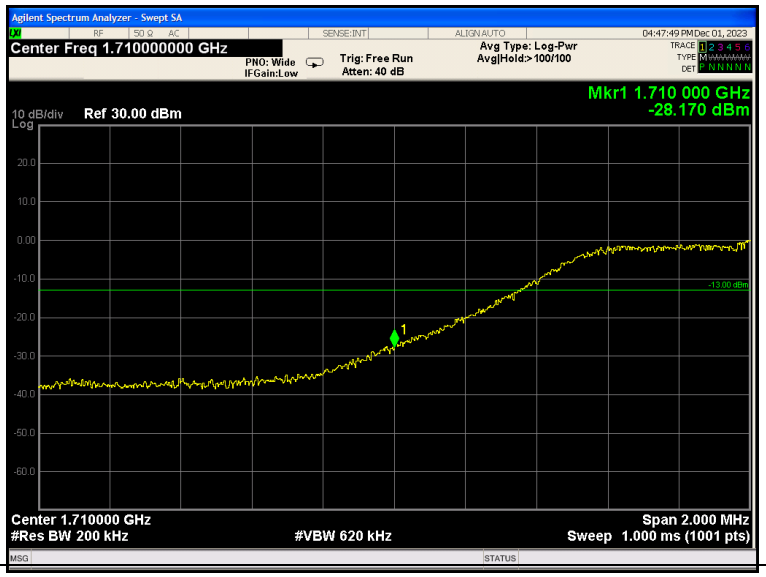
Band4-10MHz-16QAM-20000-1RB#0



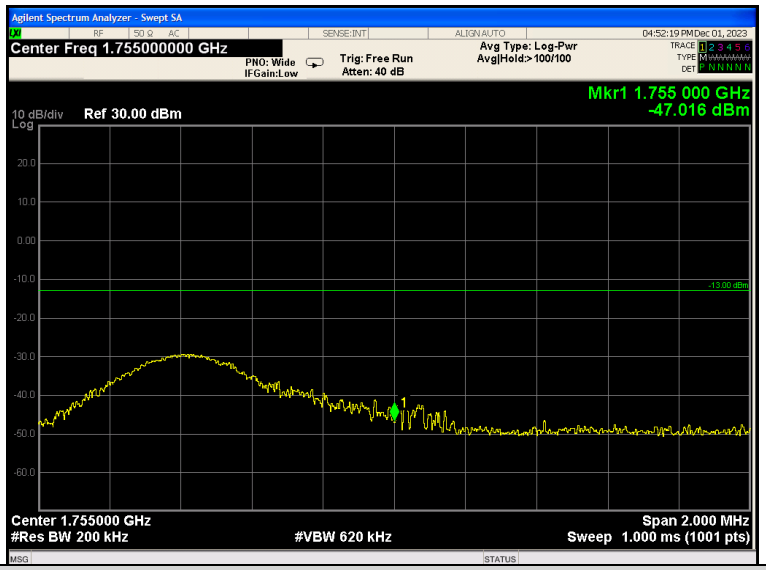
Band4-10MHz-16QAM-20000-1RB#49



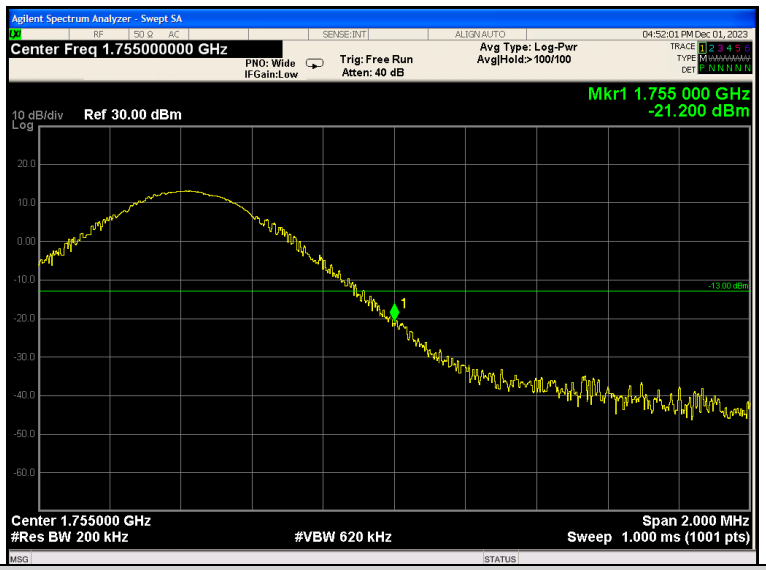
Band4-10MHz-16QAM-20000-50RB#0



Band4-10MHz-16QAM-20350-1RB#0



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



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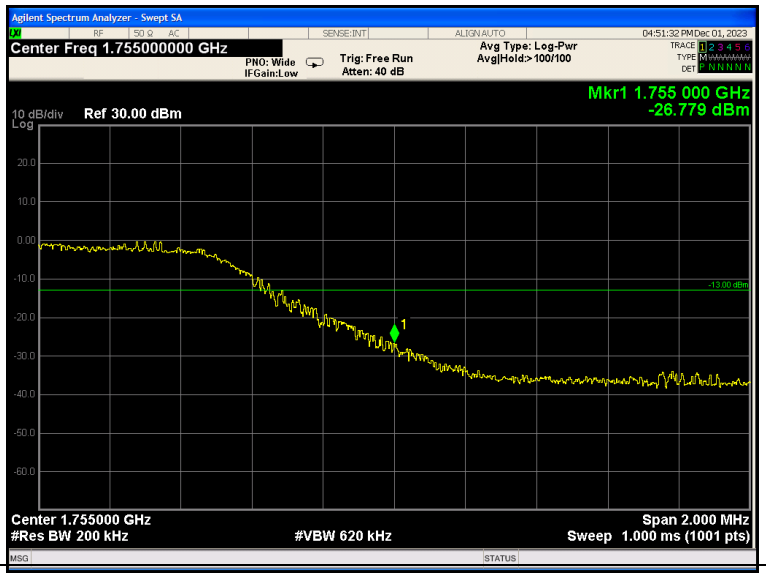

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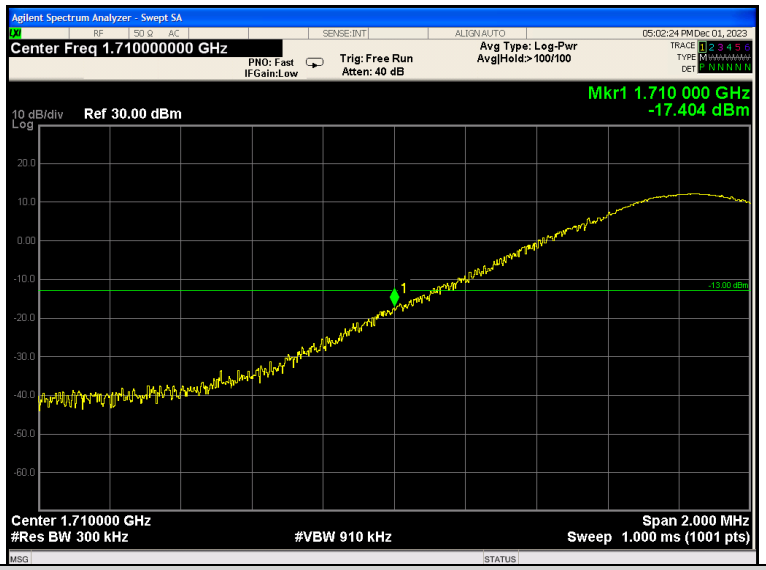
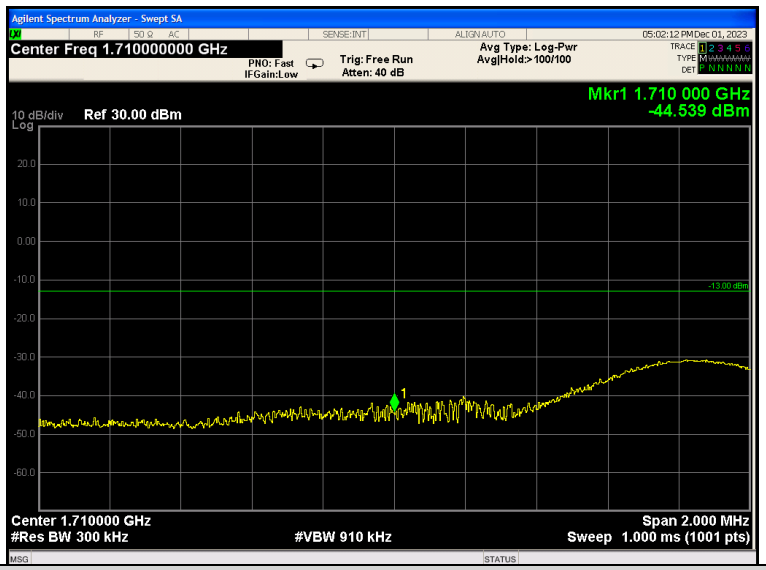


Band4-15MHz-QPSK-20025-1RB#74



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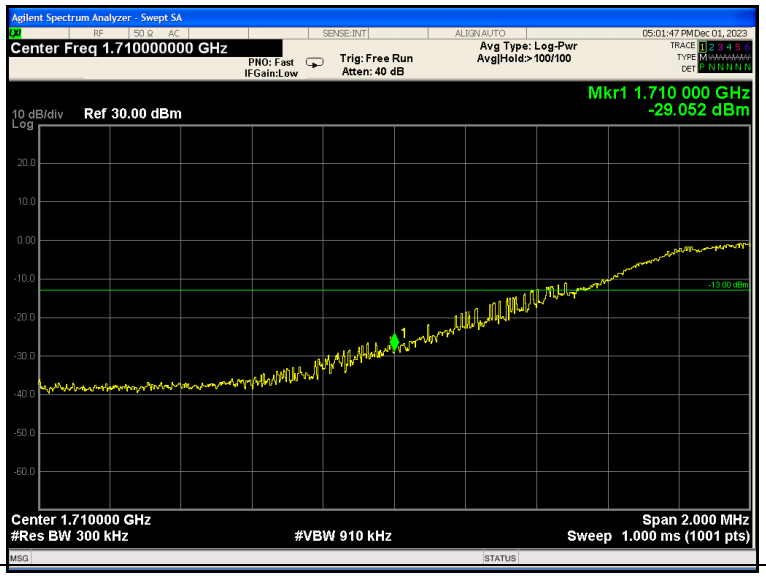
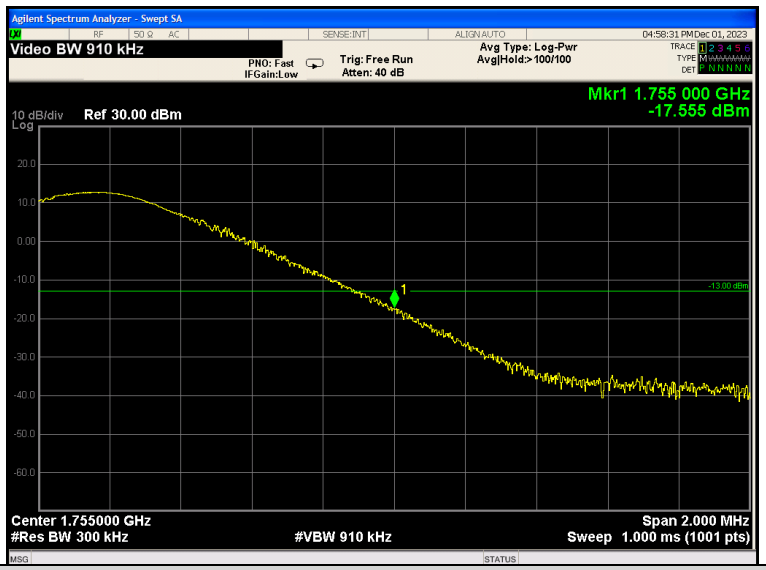


Band4-15MHz-QPSK-20325-1RB#0

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



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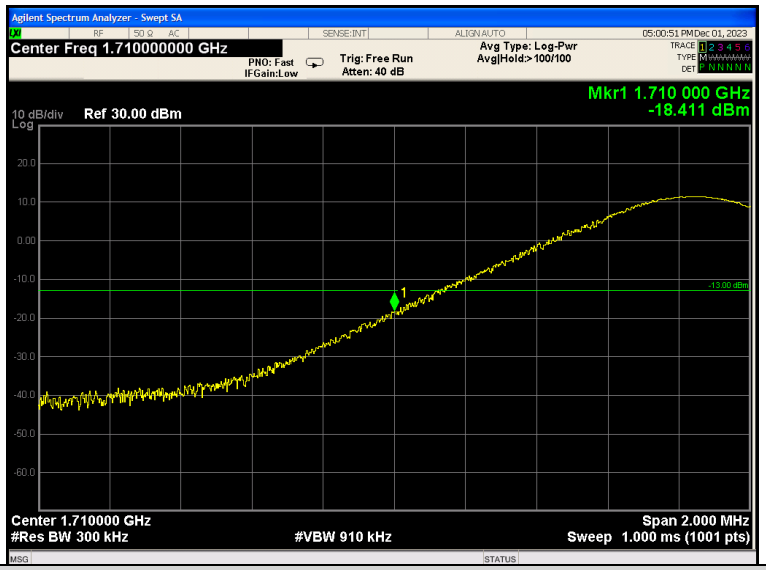

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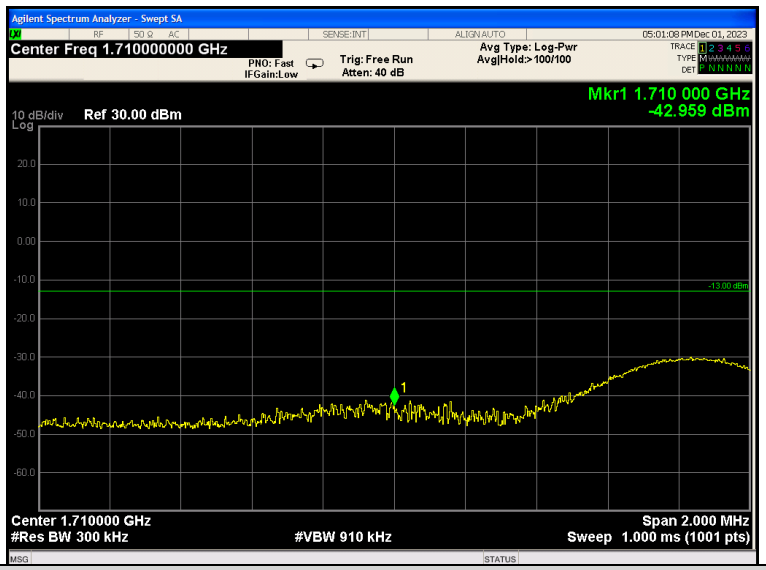

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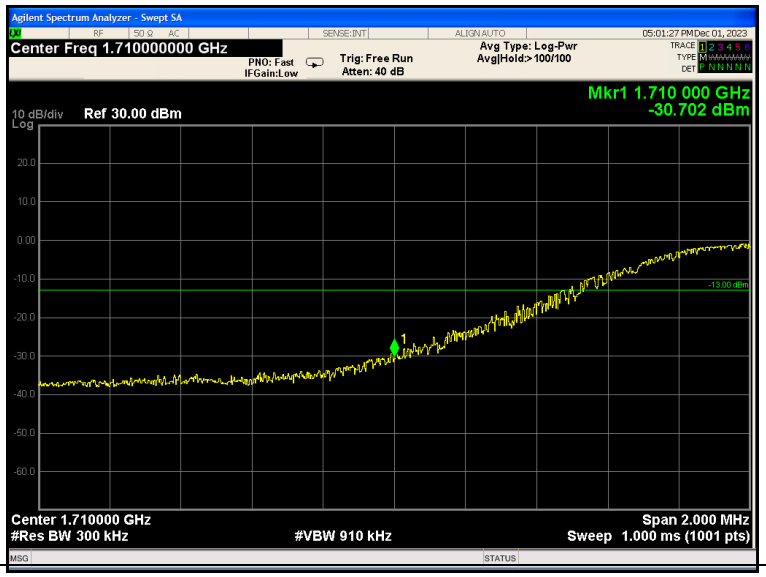

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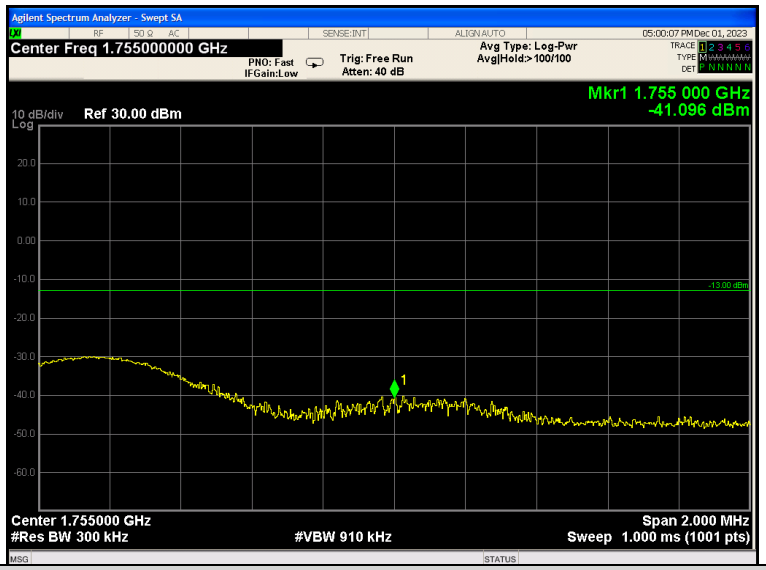
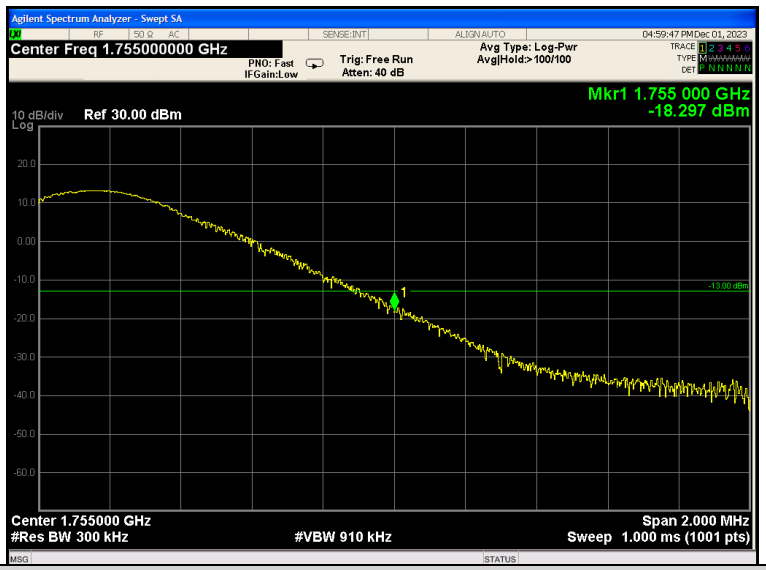
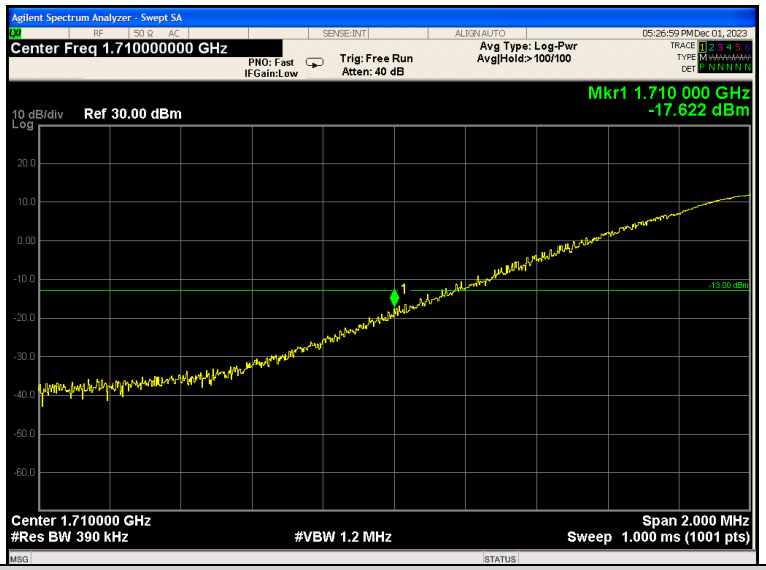


Band4-15MHz-16QAM-20325-1RB#74



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

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



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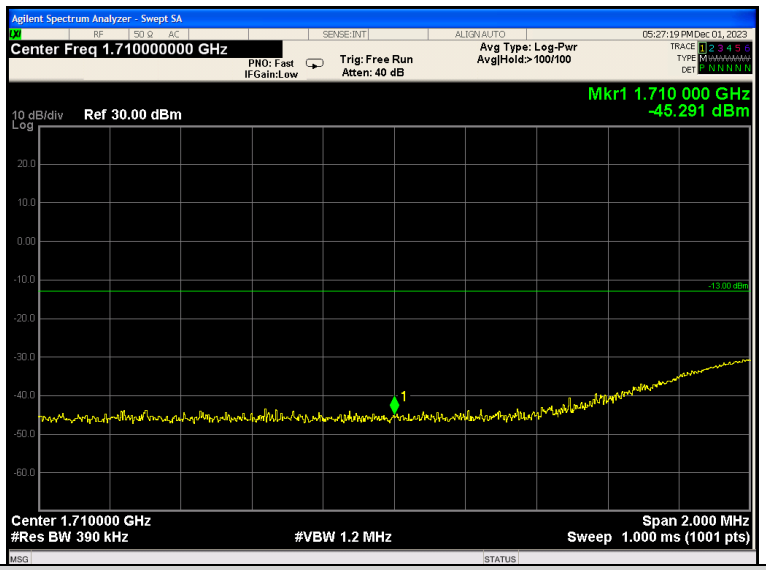

Band4-20MHz-QPSK-20050-100RB#0

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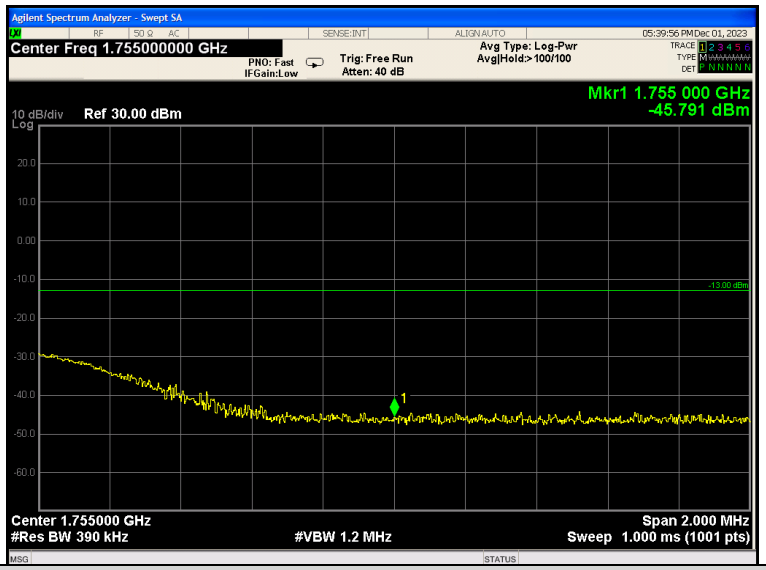

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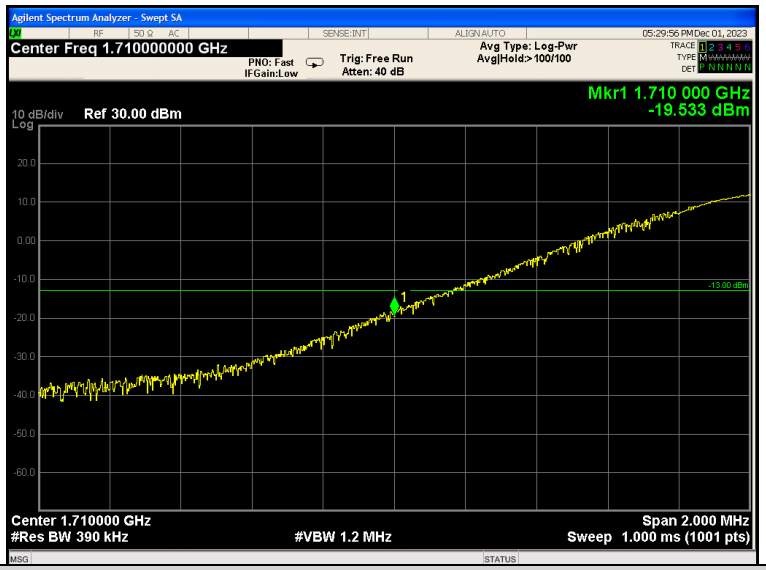
Band4-20MHz-16QAM-20050-1RB#0



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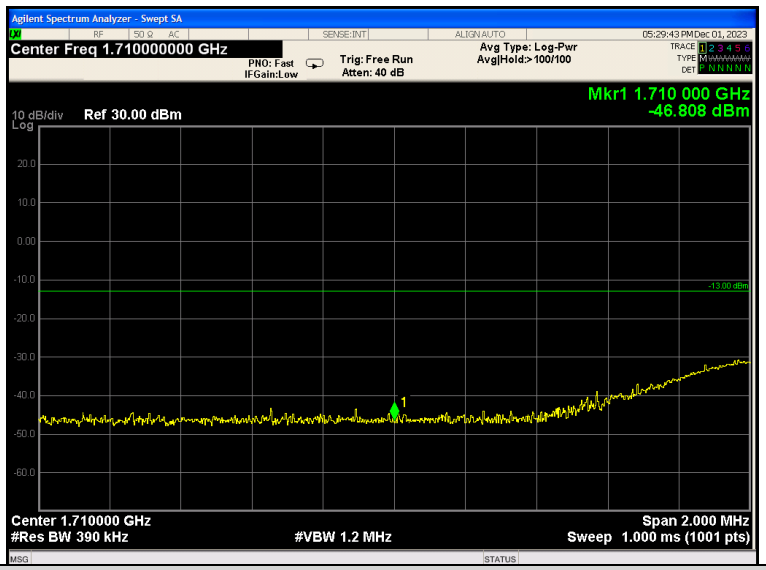

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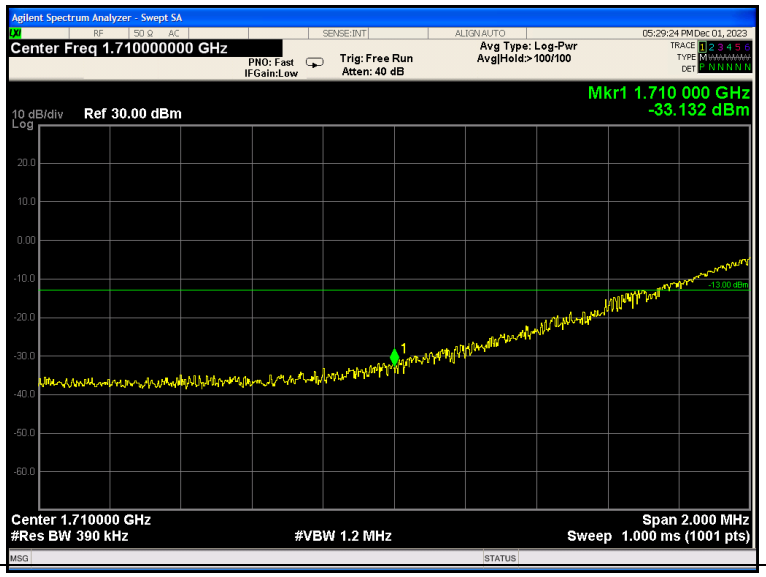

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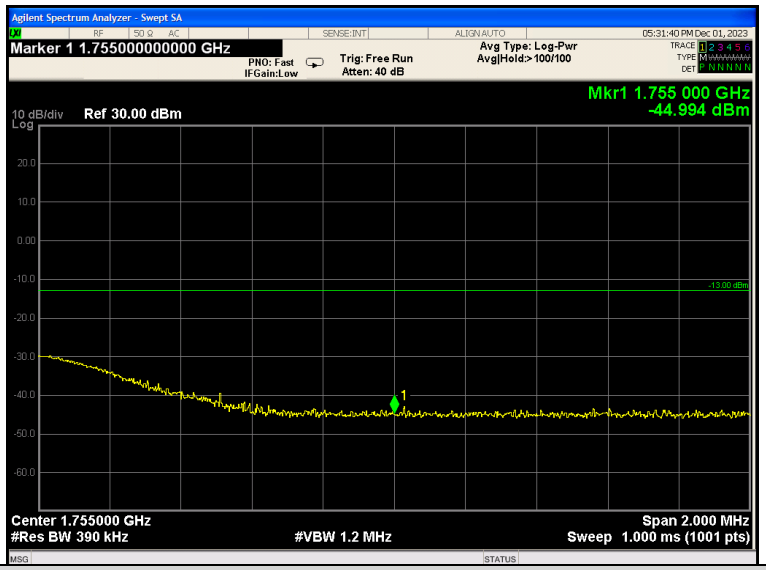

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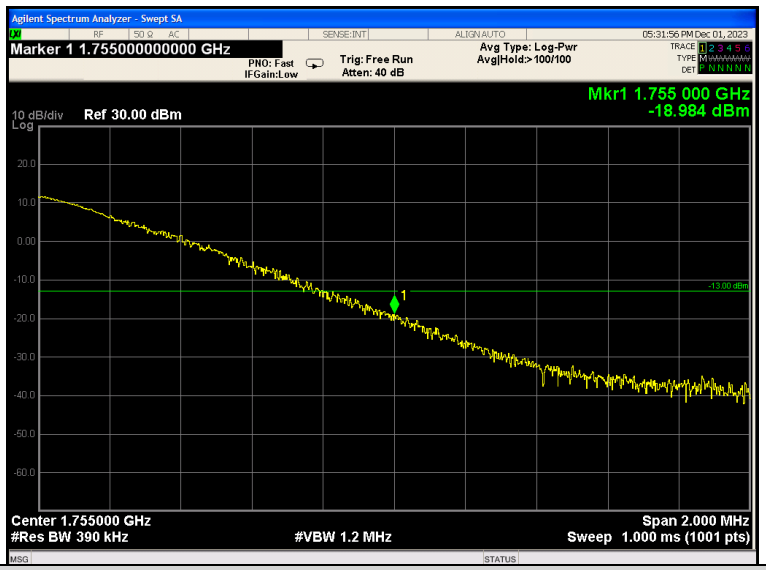


Band4-20MHz-16QAM-20300-100RB#0

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	3RB#3	Range1:0.009~0.15MHz	See Graph	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	Range2:0.15~30MHz	See Graph	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	Range3:30~1000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	Range4:1000~5000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	Range5:5000~12000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	Range6:12000~26500MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	Range1:0.009~0.15MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	Range2:0.15~30MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	Range3:30~1000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	Range4:1000~5000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	Range5:5000~12000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	Range6:12000~26500MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	Range1:0.009~0.15MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	Range2:0.15~30MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	Range3:30~1000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	Range4:1000~5000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	Range5:5000~12000MHz	See Graph	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	Range6:12000~26500MHz	See Graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	Range1:0.009~0.15MHz	See Graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	Range2:0.15~30MHz	See Graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	Range3:30~1000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	Range4:1000~5000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	Range5:5000~12000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	Range6:12000~26500MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	Range1:0.009~0.15MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	Range2:0.15~30MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	Range3:30~1000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	Range4:1000~5000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	Range5:5000~12000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	Range6:12000~26500MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	Range1:0.009~0.15MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	Range2:0.15~30MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	Range3:30~1000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	Range4:1000~5000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	Range5:5000~12000MHz	See Graph	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	Range6:12000~26500MHz	See Graph	PASS
Band4	3MHz	QPSK	19965	1RB#8	Range1:0.009~0.15MHz	See Graph	PASS
Band4	3MHz	QPSK	19965	1RB#8	Range2:0.15~30MHz	See Graph	PASS

Band4	3MHz	QPSK	19965	1RB#8	Range3:30~1000MHz	See Graph	PASS
Band4	3MHz	QPSK	19965	1RB#8	Range4:1000~5000MHz	See Graph	PASS
Band4	3MHz	QPSK	19965	1RB#8	Range5:5000~12000MHz	See Graph	PASS
Band4	3MHz	QPSK	19965	1RB#8	Range6:12000~26500MHz	See Graph	PASS
Band4	3MHz	QPSK	20175	1RB#8	Range1:0.009~0.15MHz	See Graph	PASS
Band4	3MHz	QPSK	20175	1RB#8	Range2:0.15~30MHz	See Graph	PASS
Band4	3MHz	QPSK	20175	1RB#8	Range3:30~1000MHz	See Graph	PASS
Band4	3MHz	QPSK	20175	1RB#8	Range4:1000~5000MHz	See Graph	PASS
Band4	3MHz	QPSK	20175	1RB#8	Range5:5000~12000MHz	See Graph	PASS
Band4	3MHz	QPSK	20175	1RB#8	Range6:12000~26500MHz	See Graph	PASS
Band4	3MHz	QPSK	20385	1RB#8	Range1:0.009~0.15MHz	See Graph	PASS
Band4	3MHz	QPSK	20385	1RB#8	Range2:0.15~30MHz	See Graph	PASS
Band4	3MHz	QPSK	20385	1RB#8	Range3:30~1000MHz	See Graph	PASS
Band4	3MHz	QPSK	20385	1RB#8	Range4:1000~5000MHz	See Graph	PASS
Band4	3MHz	QPSK	20385	1RB#8	Range5:5000~12000MHz	See Graph	PASS
Band4	3MHz	QPSK	20385	1RB#8	Range6:12000~26500MHz	See Graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range1:0.009~0.15MHz	See Graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range2:0.15~30MHz	See Graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range3:30~1000MHz	See Graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range4:1000~5000MHz	See Graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range5:5000~12000MHz	See Graph	PASS
Band4	3MHz	16QAM	19965	1RB#0	Range6:12000~26500MHz	See Graph	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range1:0.009~0.15MHz	See Graph	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range2:0.15~30MHz	See Graph	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range3:30~1000MHz	See Graph	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range4:1000~5000MHz	See Graph	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range5:5000~12000MHz	See Graph	PASS
Band4	3MHz	16QAM	20175	1RB#0	Range6:12000~26500MHz	See Graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range1:0.009~0.15MHz	See Graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range2:0.15~30MHz	See Graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range3:30~1000MHz	See Graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range4:1000~5000MHz	See Graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range5:5000~12000MHz	See Graph	PASS
Band4	3MHz	16QAM	20385	1RB#0	Range6:12000~26500MHz	See Graph	PASS
Band4	5MHz	QPSK	19975	1RB#12	Range1:0.009~0.15MHz	See Graph	PASS
Band4	5MHz	QPSK	19975	1RB#12	Range2:0.15~30MHz	See Graph	PASS
Band4	5MHz	QPSK	19975	1RB#12	Range3:30~1000MHz	See Graph	PASS
Band4	5MHz	QPSK	19975	1RB#12	Range4:1000~5000MHz	See Graph	PASS
Band4	5MHz	QPSK	19975	1RB#12	Range5:5000~12000MHz	See Graph	PASS
Band4	5MHz	QPSK	19975	1RB#12	Range6:12000~26500MHz	See Graph	PASS
Band4	5MHz	QPSK	20175	1RB#12	Range1:0.009~0.15MHz	See Graph	PASS
Band4	5MHz	QPSK	20175	1RB#12	Range2:0.15~30MHz	See Graph	PASS
Band4	5MHz	QPSK	20175	1RB#12	Range3:30~1000MHz	See Graph	PASS

Band4	5MHz	QPSK	20175	1RB#12	Range4:1000~5000MHz	See Graph	PASS
Band4	5MHz	QPSK	20175	1RB#12	Range5:5000~12000MHz	See Graph	PASS
Band4	5MHz	QPSK	20175	1RB#12	Range6:12000~26500MHz	See Graph	PASS
Band4	5MHz	QPSK	20375	1RB#12	Range1:0.009~0.15MHz	See Graph	PASS
Band4	5MHz	QPSK	20375	1RB#12	Range2:0.15~30MHz	See Graph	PASS
Band4	5MHz	QPSK	20375	1RB#12	Range3:30~1000MHz	See Graph	PASS
Band4	5MHz	QPSK	20375	1RB#12	Range4:1000~5000MHz	See Graph	PASS
Band4	5MHz	QPSK	20375	1RB#12	Range5:5000~12000MHz	See Graph	PASS
Band4	5MHz	QPSK	20375	1RB#12	Range6:12000~26500MHz	See Graph	PASS
Band4	5MHz	16QAM	19975	1RB#12	Range1:0.009~0.15MHz	See Graph	PASS
Band4	5MHz	16QAM	19975	1RB#12	Range2:0.15~30MHz	See Graph	PASS
Band4	5MHz	16QAM	19975	1RB#12	Range3:30~1000MHz	See Graph	PASS
Band4	5MHz	16QAM	19975	1RB#12	Range4:1000~5000MHz	See Graph	PASS
Band4	5MHz	16QAM	19975	1RB#12	Range5:5000~12000MHz	See Graph	PASS
Band4	5MHz	16QAM	19975	1RB#12	Range6:12000~26500MHz	See Graph	PASS
Band4	5MHz	16QAM	20175	1RB#12	Range1:0.009~0.15MHz	See Graph	PASS
Band4	5MHz	16QAM	20175	1RB#12	Range2:0.15~30MHz	See Graph	PASS
Band4	5MHz	16QAM	20175	1RB#12	Range3:30~1000MHz	See Graph	PASS
Band4	5MHz	16QAM	20175	1RB#12	Range4:1000~5000MHz	See Graph	PASS
Band4	5MHz	16QAM	20175	1RB#12	Range5:5000~12000MHz	See Graph	PASS
Band4	5MHz	16QAM	20175	1RB#12	Range6:12000~26500MHz	See Graph	PASS
Band4	5MHz	16QAM	20375	1RB#12	Range1:0.009~0.15MHz	See Graph	PASS
Band4	5MHz	16QAM	20375	1RB#12	Range2:0.15~30MHz	See Graph	PASS
Band4	5MHz	16QAM	20375	1RB#12	Range3:30~1000MHz	See Graph	PASS
Band4	5MHz	16QAM	20375	1RB#12	Range4:1000~5000MHz	See Graph	PASS
Band4	5MHz	16QAM	20375	1RB#12	Range5:5000~12000MHz	See Graph	PASS
Band4	5MHz	16QAM	20375	1RB#12	Range6:12000~26500MHz	See Graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range1:0.009~0.15MHz	See Graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range2:0.15~30MHz	See Graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range3:30~1000MHz	See Graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range4:1000~5000MHz	See Graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range5:5000~12000MHz	See Graph	PASS
Band4	10MHz	QPSK	20000	1RB#0	Range6:12000~26500MHz	See Graph	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range1:0.009~0.15MHz	See Graph	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range2:0.15~30MHz	See Graph	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range3:30~1000MHz	See Graph	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range4:1000~5000MHz	See Graph	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range5:5000~12000MHz	See Graph	PASS
Band4	10MHz	QPSK	20175	1RB#0	Range6:12000~26500MHz	See Graph	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range1:0.009~0.15MHz	See Graph	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range2:0.15~30MHz	See Graph	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range3:30~1000MHz	See Graph	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range4:1000~5000MHz	See Graph	PASS

Band4	10MHz	QPSK	20350	1RB#0	Range5:5000~12000MHz	See Graph	PASS
Band4	10MHz	QPSK	20350	1RB#0	Range6:12000~26500MHz	See Graph	PASS
Band4	10MHz	16QAM	20000	1RB#24	Range1:0.009~0.15MHz	See Graph	PASS
Band4	10MHz	16QAM	20000	1RB#24	Range2:0.15~30MHz	See Graph	PASS
Band4	10MHz	16QAM	20000	1RB#24	Range3:30~1000MHz	See Graph	PASS
Band4	10MHz	16QAM	20000	1RB#24	Range4:1000~5000MHz	See Graph	PASS
Band4	10MHz	16QAM	20000	1RB#24	Range5:5000~12000MHz	See Graph	PASS
Band4	10MHz	16QAM	20000	1RB#24	Range6:12000~26500MHz	See Graph	PASS
Band4	10MHz	16QAM	20175	1RB#24	Range1:0.009~0.15MHz	See Graph	PASS
Band4	10MHz	16QAM	20175	1RB#24	Range2:0.15~30MHz	See Graph	PASS
Band4	10MHz	16QAM	20175	1RB#24	Range3:30~1000MHz	See Graph	PASS
Band4	10MHz	16QAM	20175	1RB#24	Range4:1000~5000MHz	See Graph	PASS
Band4	10MHz	16QAM	20175	1RB#24	Range5:5000~12000MHz	See Graph	PASS
Band4	10MHz	16QAM	20175	1RB#24	Range6:12000~26500MHz	See Graph	PASS
Band4	10MHz	16QAM	20350	1RB#24	Range1:0.009~0.15MHz	See Graph	PASS
Band4	10MHz	16QAM	20350	1RB#24	Range2:0.15~30MHz	See Graph	PASS
Band4	10MHz	16QAM	20350	1RB#24	Range3:30~1000MHz	See Graph	PASS
Band4	10MHz	16QAM	20350	1RB#24	Range4:1000~5000MHz	See Graph	PASS
Band4	10MHz	16QAM	20350	1RB#24	Range5:5000~12000MHz	See Graph	PASS
Band4	10MHz	16QAM	20350	1RB#24	Range6:12000~26500MHz	See Graph	PASS
Band4	15MHz	QPSK	20025	1RB#38	Range1:0.009~0.15MHz	See Graph	PASS
Band4	15MHz	QPSK	20025	1RB#38	Range2:0.15~30MHz	See Graph	PASS
Band4	15MHz	QPSK	20025	1RB#38	Range3:30~1000MHz	See Graph	PASS
Band4	15MHz	QPSK	20025	1RB#38	Range4:1000~5000MHz	See Graph	PASS
Band4	15MHz	QPSK	20025	1RB#38	Range5:5000~12000MHz	See Graph	PASS
Band4	15MHz	QPSK	20025	1RB#38	Range6:12000~26500MHz	See Graph	PASS
Band4	15MHz	QPSK	20175	1RB#38	Range1:0.009~0.15MHz	See Graph	PASS
Band4	15MHz	QPSK	20175	1RB#38	Range2:0.15~30MHz	See Graph	PASS
Band4	15MHz	QPSK	20175	1RB#38	Range3:30~1000MHz	See Graph	PASS
Band4	15MHz	QPSK	20175	1RB#38	Range4:1000~5000MHz	See Graph	PASS
Band4	15MHz	QPSK	20175	1RB#38	Range5:5000~12000MHz	See Graph	PASS
Band4	15MHz	QPSK	20175	1RB#38	Range6:12000~26500MHz	See Graph	PASS
Band4	15MHz	QPSK	20325	1RB#38	Range1:0.009~0.15MHz	See Graph	PASS
Band4	15MHz	QPSK	20325	1RB#38	Range2:0.15~30MHz	See Graph	PASS
Band4	15MHz	QPSK	20325	1RB#38	Range3:30~1000MHz	See Graph	PASS
Band4	15MHz	QPSK	20325	1RB#38	Range4:1000~5000MHz	See Graph	PASS
Band4	15MHz	QPSK	20325	1RB#38	Range5:5000~12000MHz	See Graph	PASS
Band4	15MHz	QPSK	20325	1RB#38	Range6:12000~26500MHz	See Graph	PASS
Band4	15MHz	16QAM	20025	1RB#38	Range1:0.009~0.15MHz	See Graph	PASS
Band4	15MHz	16QAM	20025	1RB#38	Range2:0.15~30MHz	See Graph	PASS
Band4	15MHz	16QAM	20025	1RB#38	Range3:30~1000MHz	See Graph	PASS
Band4	15MHz	16QAM	20025	1RB#38	Range4:1000~5000MHz	See Graph	PASS
Band4	15MHz	16QAM	20025	1RB#38	Range5:5000~12000MHz	See Graph	PASS

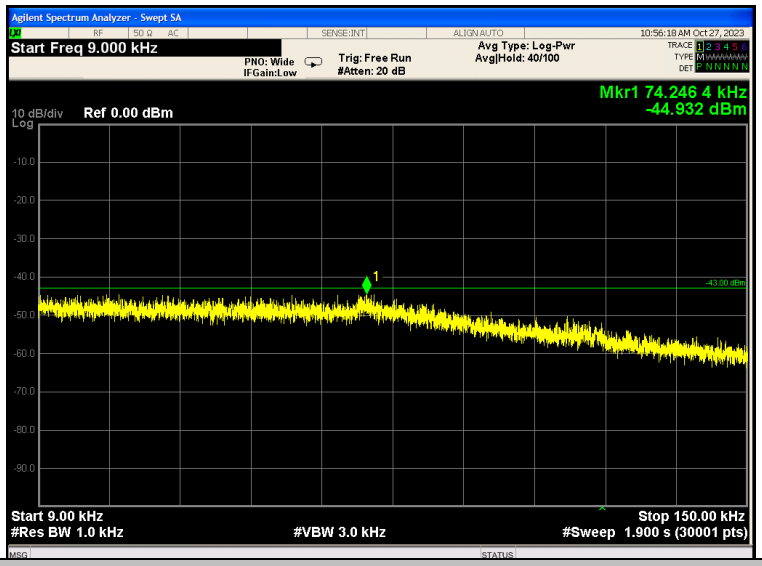
Band4	15MHz	16QAM	20025	1RB#38	Range6:12000~26500MHz	See Graph	PASS
Band4	15MHz	16QAM	20175	1RB#38	Range1:0.009~0.15MHz	See Graph	PASS
Band4	15MHz	16QAM	20175	1RB#38	Range2:0.15~30MHz	See Graph	PASS
Band4	15MHz	16QAM	20175	1RB#38	Range3:30~1000MHz	See Graph	PASS
Band4	15MHz	16QAM	20175	1RB#38	Range4:1000~5000MHz	See Graph	PASS
Band4	15MHz	16QAM	20175	1RB#38	Range5:5000~12000MHz	See Graph	PASS
Band4	15MHz	16QAM	20175	1RB#38	Range6:12000~26500MHz	See Graph	PASS
Band4	15MHz	16QAM	20325	1RB#38	Range1:0.009~0.15MHz	See Graph	PASS
Band4	15MHz	16QAM	20325	1RB#38	Range2:0.15~30MHz	See Graph	PASS
Band4	15MHz	16QAM	20325	1RB#38	Range3:30~1000MHz	See Graph	PASS
Band4	15MHz	16QAM	20325	1RB#38	Range4:1000~5000MHz	See Graph	PASS
Band4	15MHz	16QAM	20325	1RB#38	Range5:5000~12000MHz	See Graph	PASS
Band4	15MHz	16QAM	20325	1RB#38	Range6:12000~26500MHz	See Graph	PASS
Band4	20MHz	QPSK	20050	1RB#49	Range1:0.009~0.15MHz	See Graph	PASS
Band4	20MHz	QPSK	20050	1RB#49	Range2:0.15~30MHz	See Graph	PASS
Band4	20MHz	QPSK	20050	1RB#49	Range3:30~1000MHz	See Graph	PASS
Band4	20MHz	QPSK	20050	1RB#49	Range4:1000~5000MHz	See Graph	PASS
Band4	20MHz	QPSK	20050	1RB#49	Range5:5000~12000MHz	See Graph	PASS
Band4	20MHz	QPSK	20050	1RB#49	Range6:12000~26500MHz	See Graph	PASS
Band4	20MHz	QPSK	20175	1RB#49	Range1:0.009~0.15MHz	See Graph	PASS
Band4	20MHz	QPSK	20175	1RB#49	Range2:0.15~30MHz	See Graph	PASS
Band4	20MHz	QPSK	20175	1RB#49	Range3:30~1000MHz	See Graph	PASS
Band4	20MHz	QPSK	20175	1RB#49	Range4:1000~5000MHz	See Graph	PASS
Band4	20MHz	QPSK	20175	1RB#49	Range5:5000~12000MHz	See Graph	PASS
Band4	20MHz	QPSK	20175	1RB#49	Range6:12000~26500MHz	See Graph	PASS
Band4	20MHz	QPSK	20300	1RB#49	Range1:0.009~0.15MHz	See Graph	PASS
Band4	20MHz	QPSK	20300	1RB#49	Range2:0.15~30MHz	See Graph	PASS
Band4	20MHz	QPSK	20300	1RB#49	Range3:30~1000MHz	See Graph	PASS
Band4	20MHz	QPSK	20300	1RB#49	Range4:1000~5000MHz	See Graph	PASS
Band4	20MHz	QPSK	20300	1RB#49	Range5:5000~12000MHz	See Graph	PASS
Band4	20MHz	QPSK	20300	1RB#49	Range6:12000~26500MHz	See Graph	PASS
Band4	20MHz	16QAM	20050	1RB#49	Range1:0.009~0.15MHz	See Graph	PASS
Band4	20MHz	16QAM	20050	1RB#49	Range2:0.15~30MHz	See Graph	PASS
Band4	20MHz	16QAM	20050	1RB#49	Range3:30~1000MHz	See Graph	PASS
Band4	20MHz	16QAM	20050	1RB#49	Range4:1000~5000MHz	See Graph	PASS
Band4	20MHz	16QAM	20050	1RB#49	Range5:5000~12000MHz	See Graph	PASS
Band4	20MHz	16QAM	20050	1RB#49	Range6:12000~26500MHz	See Graph	PASS
Band4	20MHz	16QAM	20175	1RB#49	Range1:0.009~0.15MHz	See Graph	PASS
Band4	20MHz	16QAM	20175	1RB#49	Range2:0.15~30MHz	See Graph	PASS
Band4	20MHz	16QAM	20175	1RB#49	Range3:30~1000MHz	See Graph	PASS
Band4	20MHz	16QAM	20175	1RB#49	Range4:1000~5000MHz	See Graph	PASS
Band4	20MHz	16QAM	20175	1RB#49	Range5:5000~12000MHz	See Graph	PASS
Band4	20MHz	16QAM	20175	1RB#49	Range6:12000~26500MHz	See Graph	PASS

Band4	20MHz	16QAM	20300	1RB#49	Range1:0.009~0.15MHz	See Graph	PASS
Band4	20MHz	16QAM	20300	1RB#49	Range2:0.15~30MHz	See Graph	PASS
Band4	20MHz	16QAM	20300	1RB#49	Range3:30~1000MHz	See Graph	PASS
Band4	20MHz	16QAM	20300	1RB#49	Range4:1000~5000MHz	See Graph	PASS
Band4	20MHz	16QAM	20300	1RB#49	Range5:5000~12000MHz	See Graph	PASS
Band4	20MHz	16QAM	20300	1RB#49	Range6:12000~26500MHz	See Graph	PASS

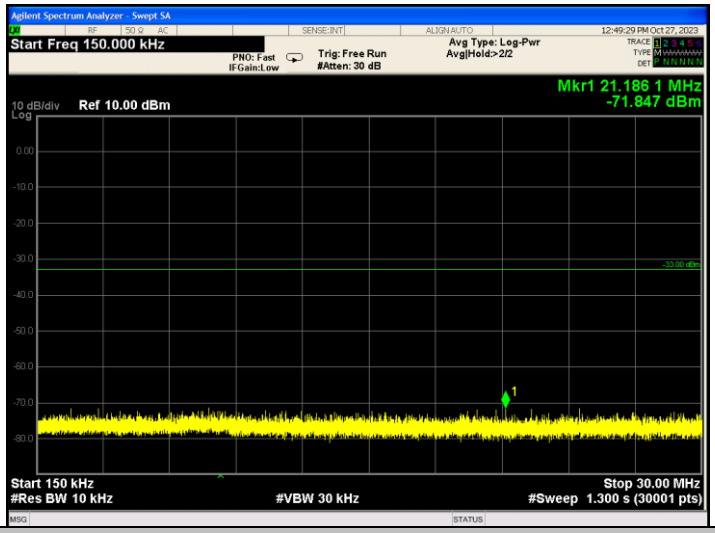
All the RB Configurations were tested and only record the worst result.

Test Graphs

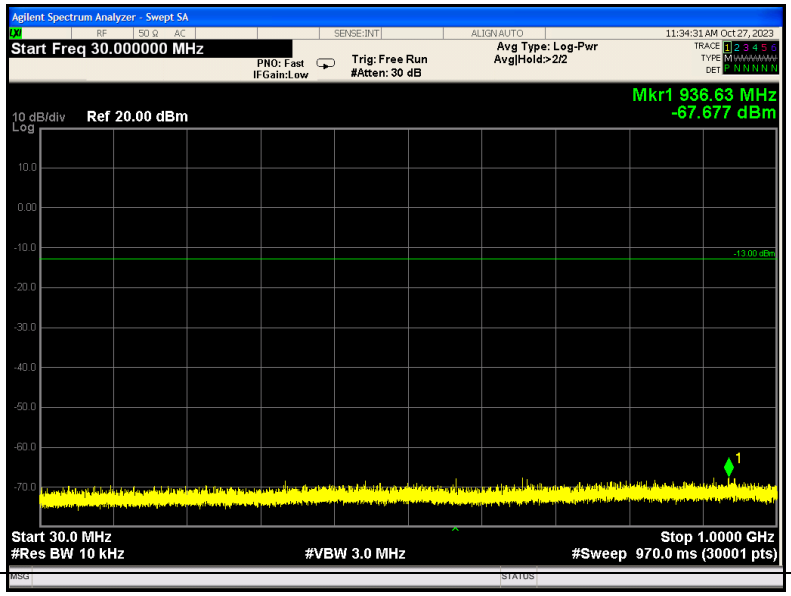
Band4_1.4MHz_QPSK_19957_3RB#3



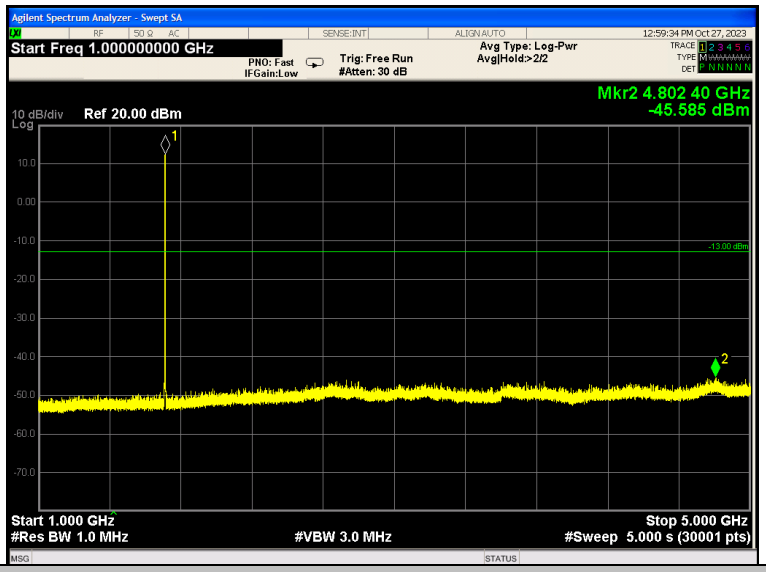
Band4_1.4MHz_QPSK_19957_3RB#3



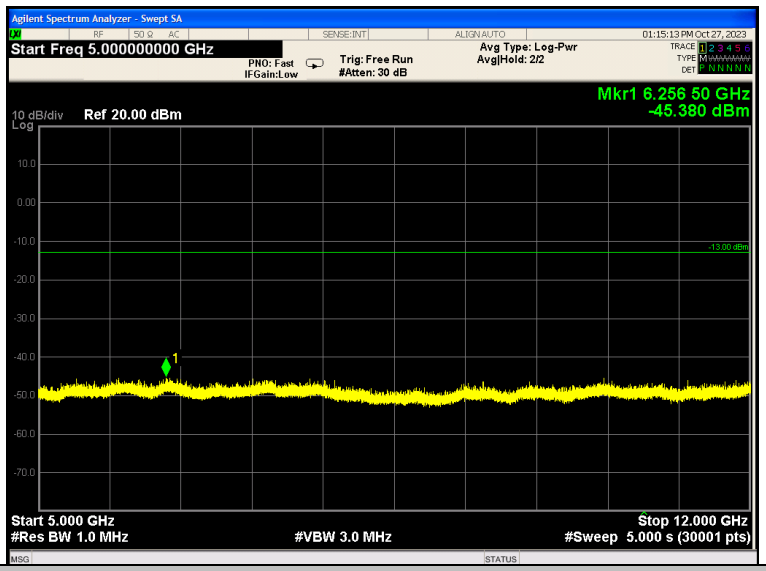
Band4_1.4MHz_QPSK_19957_3RB#3



Band4_1.4MHz_QPSK_19957_3RB#3



Band4_1.4MHz_QPSK_19957_3RB#3



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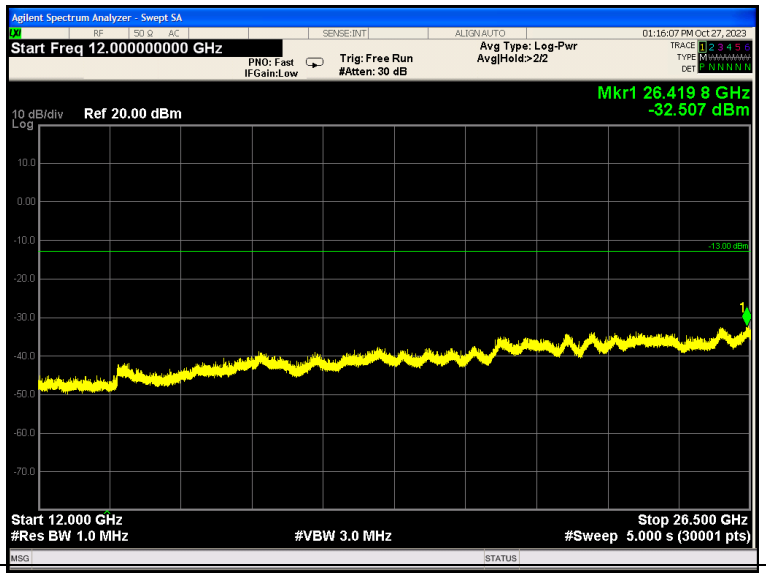

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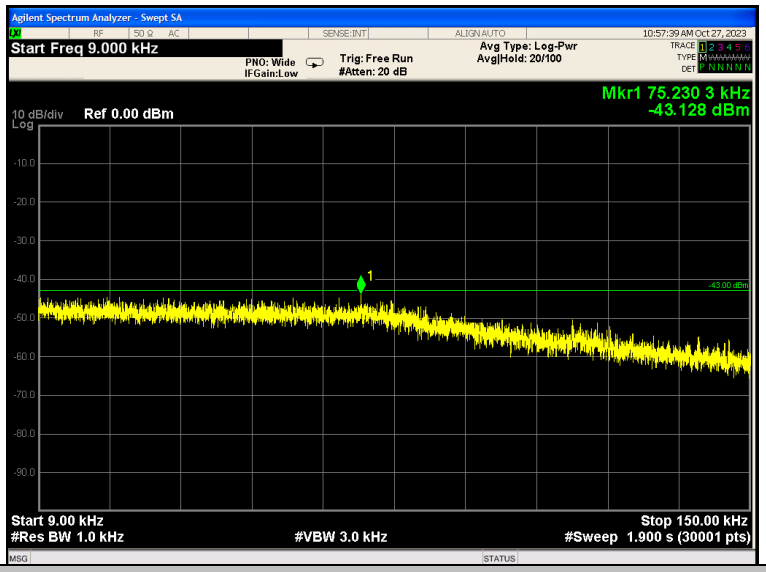

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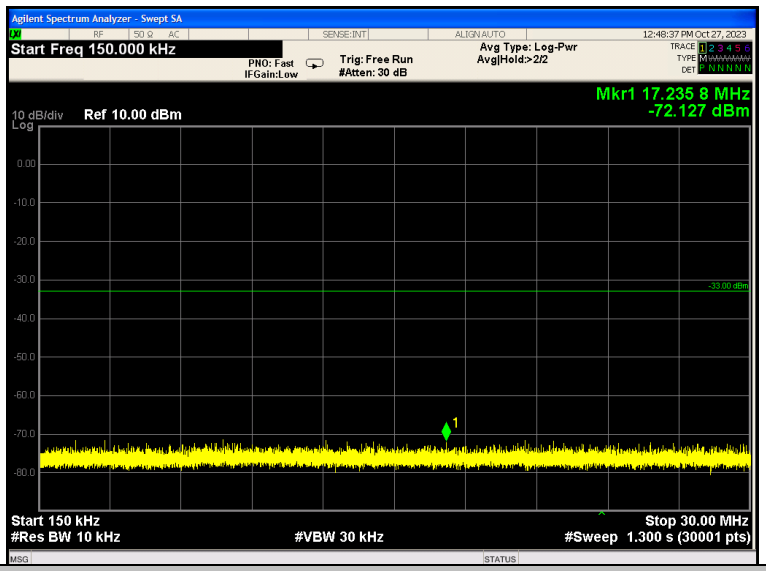

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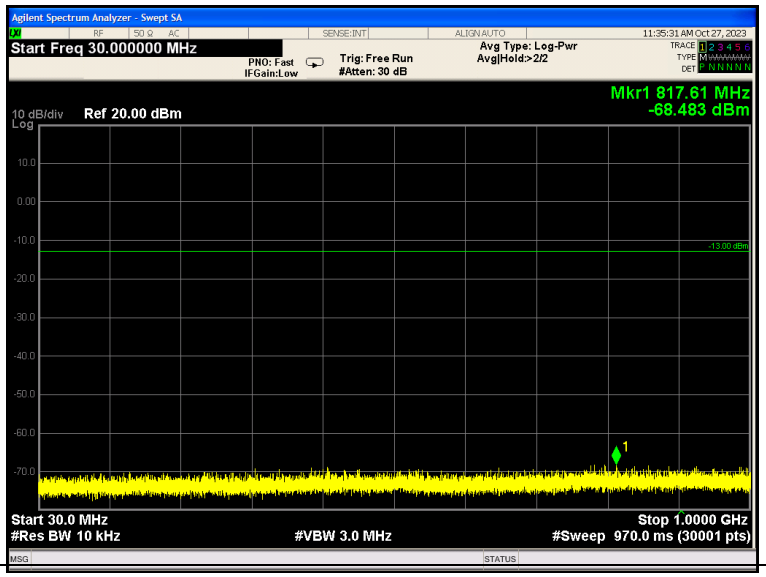

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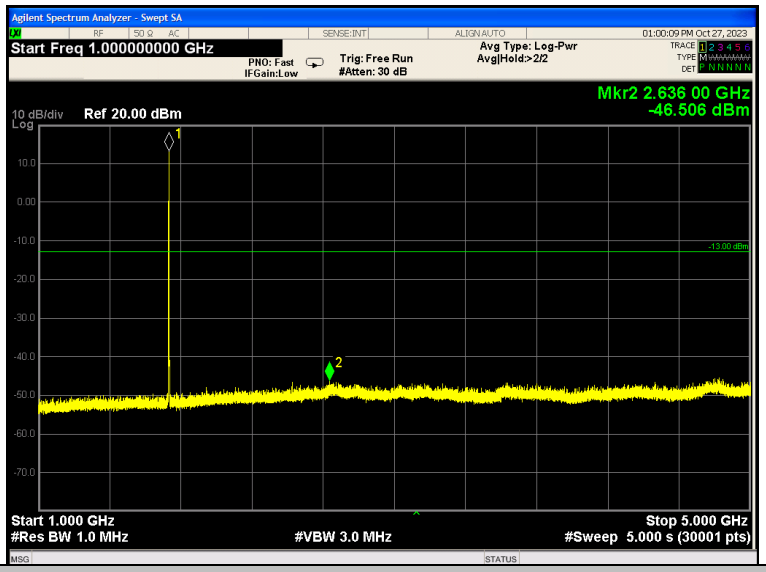
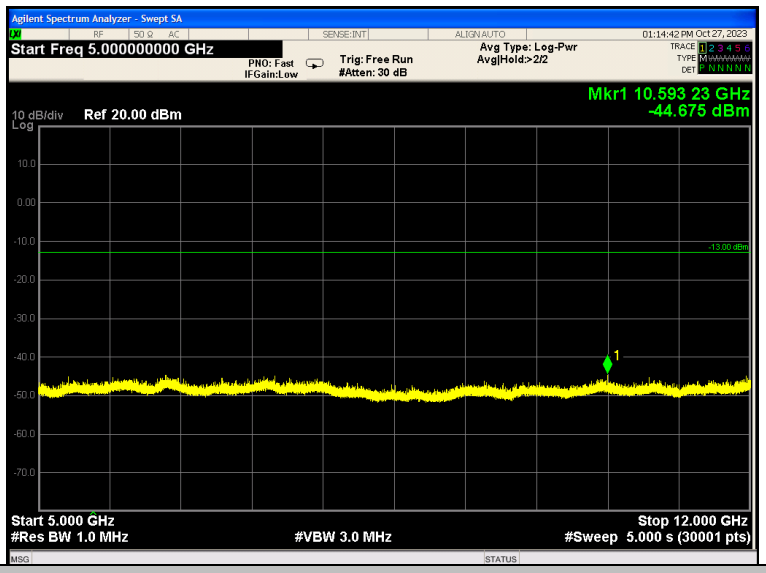
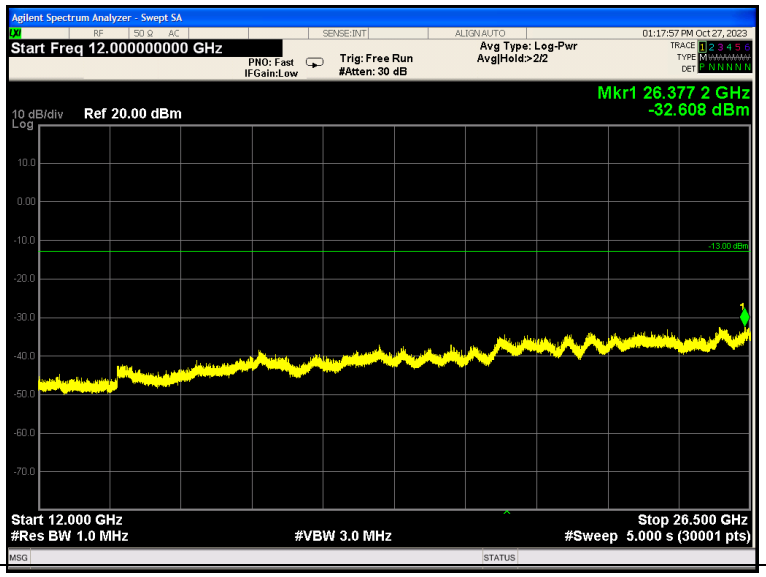


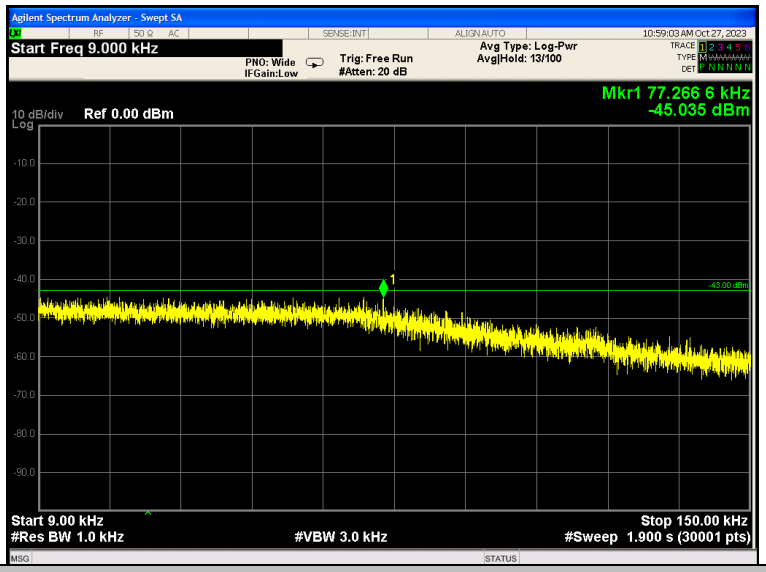
Band4_1.4MHz_QPSK_20175_3RB#3



Band4_1.4MHz_QPSK_20175_3RB#3



Band4_1.4MHz_QPSK_20393_3RB#3



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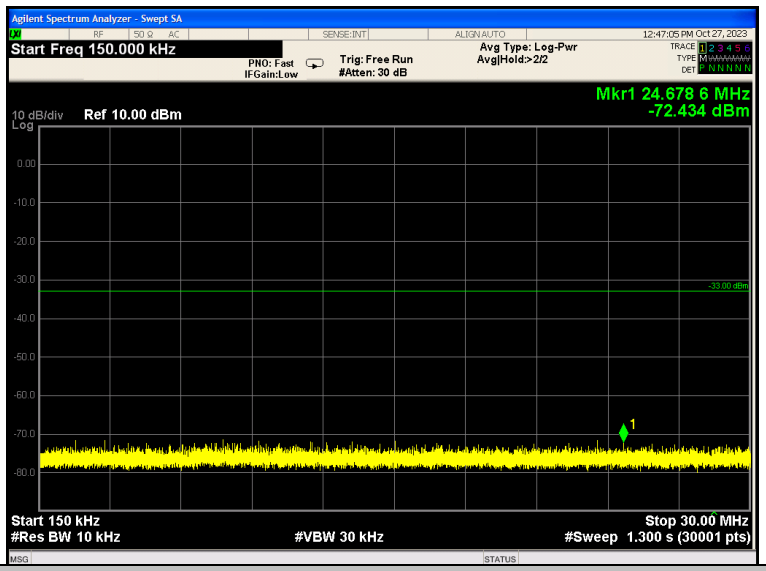

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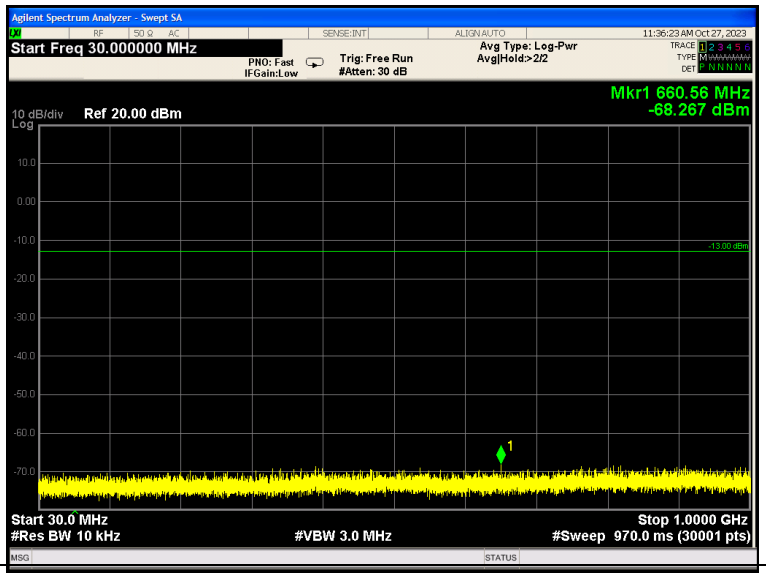

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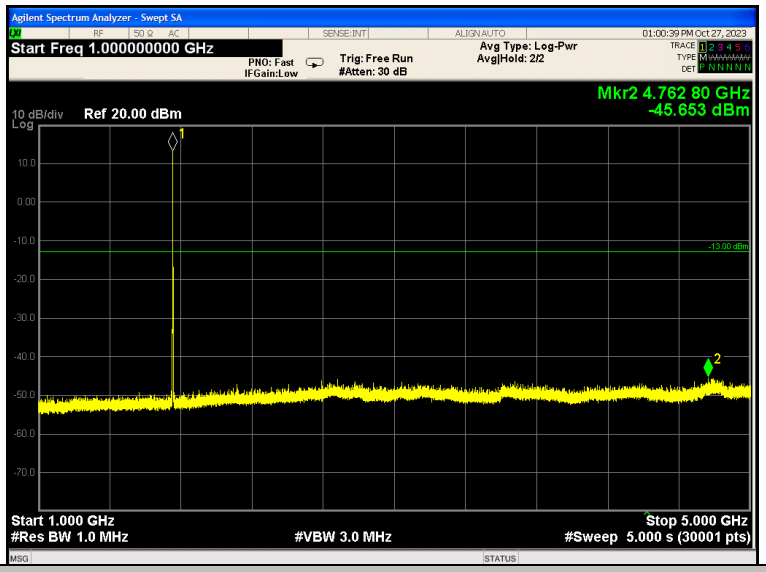
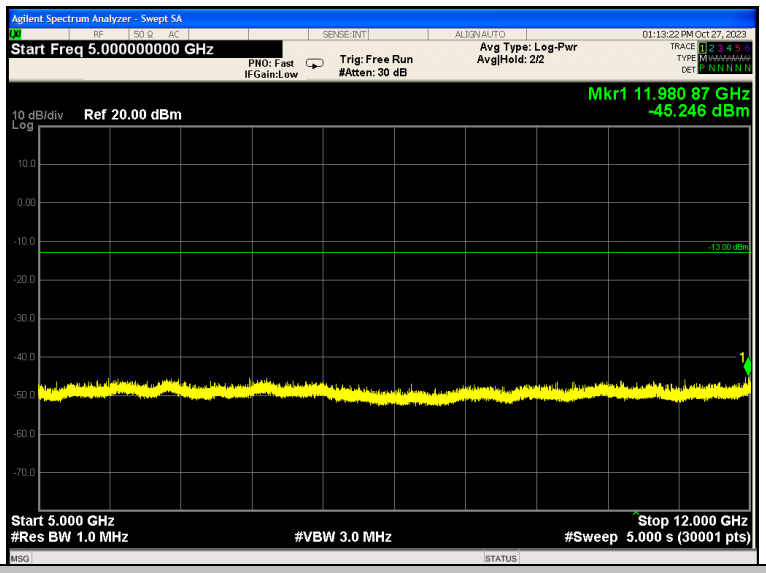
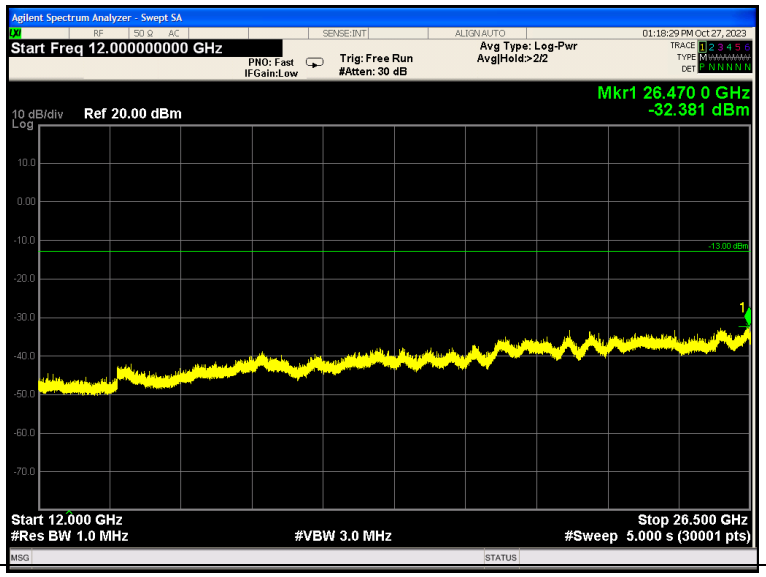


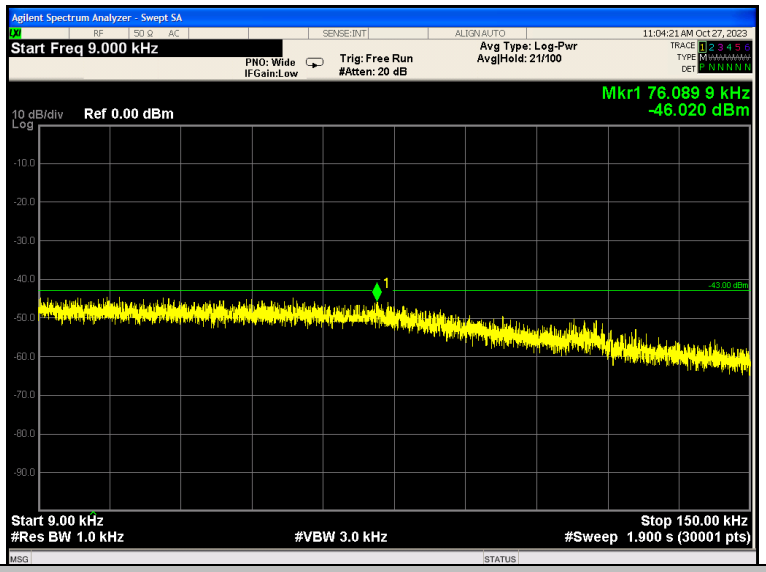
Band4_1.4MHz_QPSK_20393_3RB#3



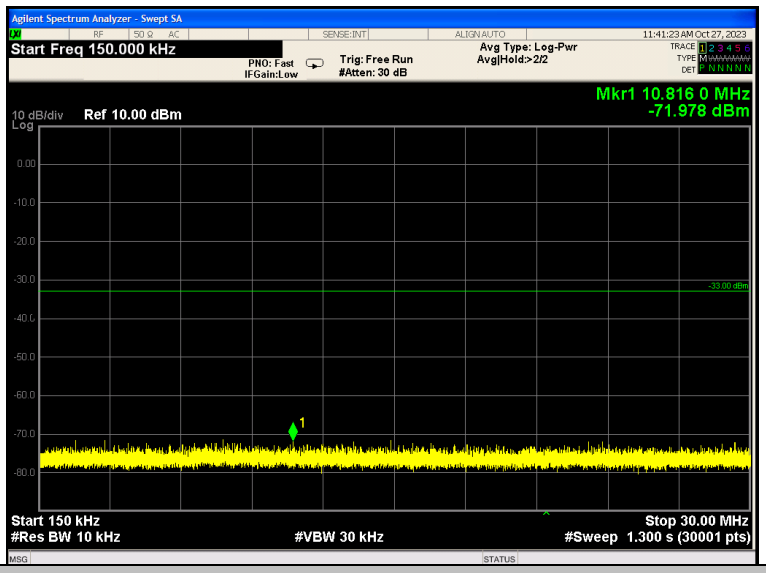
Band4_1.4MHz_QPSK_20393_3RB#3



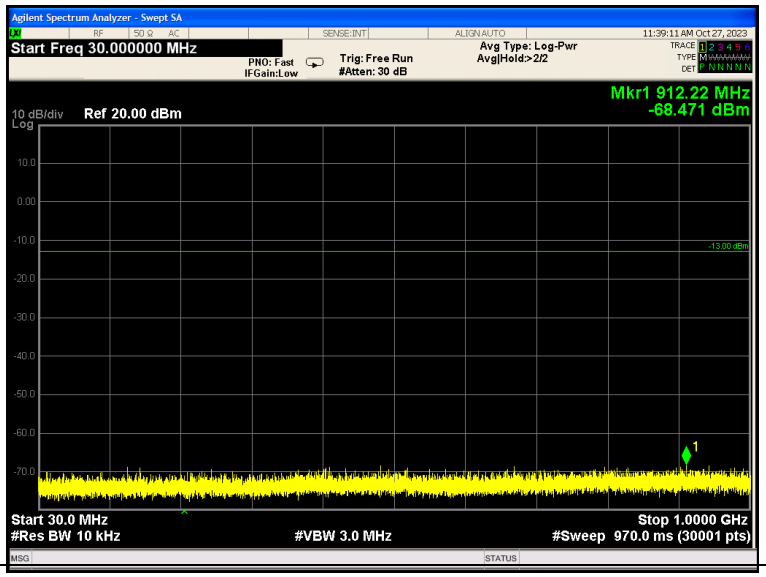
Band4_1.4MHz_16QAM_19957_1RB#2



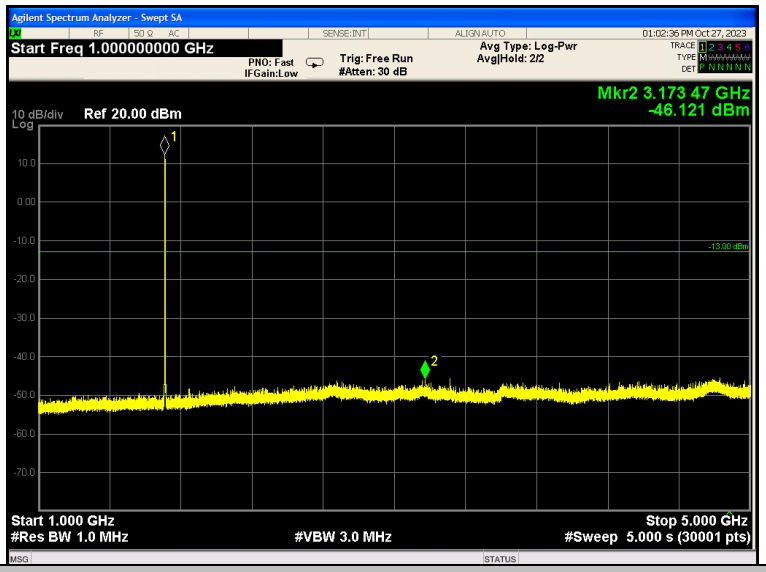
Band4_1.4MHz_16QAM_19957_1RB#2



Band4_1.4MHz_16QAM_19957_1RB#2



Band4_1.4MHz_16QAM_19957_1RB#2



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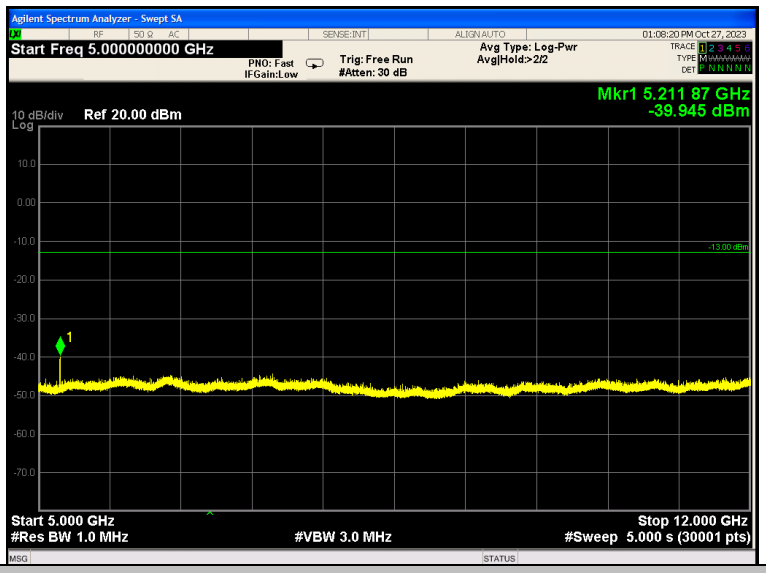

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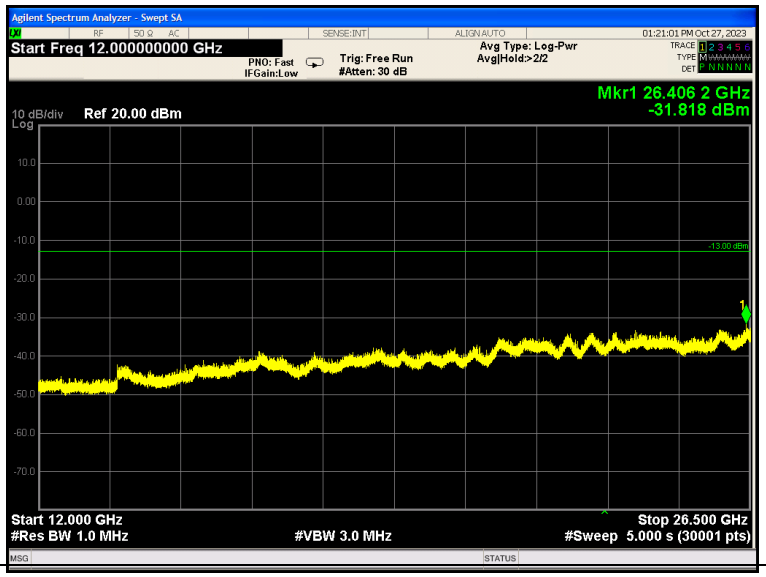

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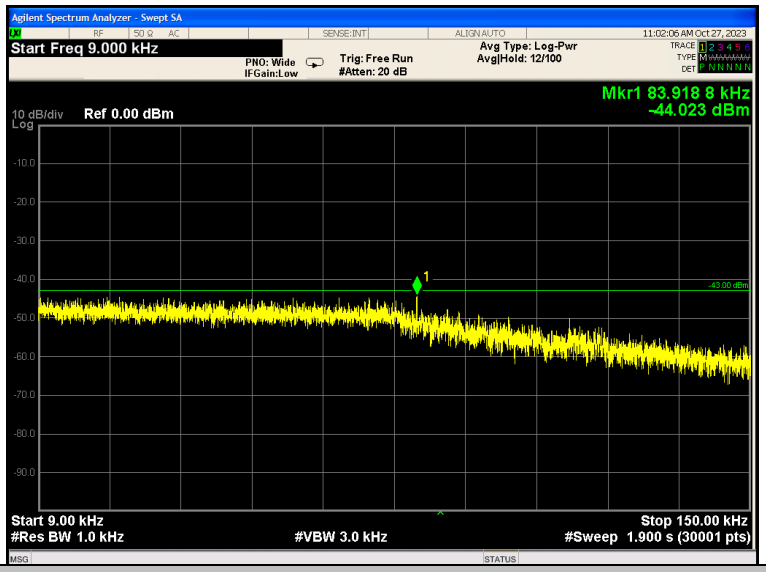

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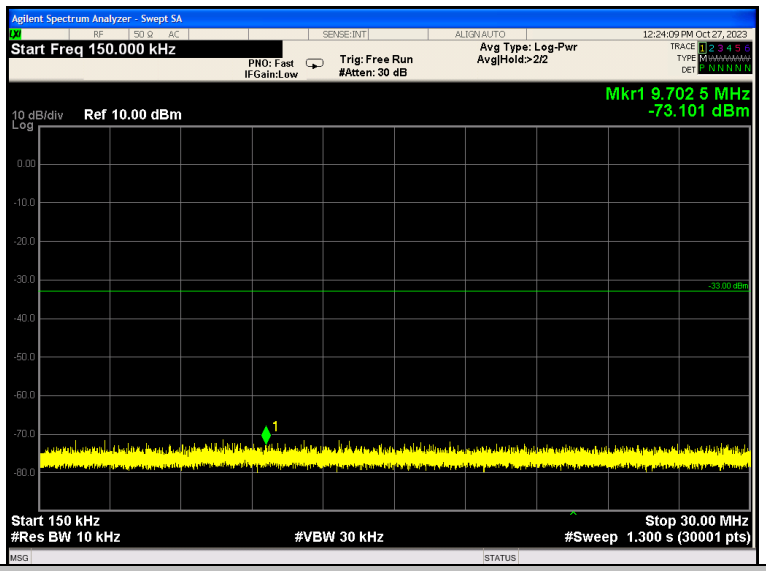
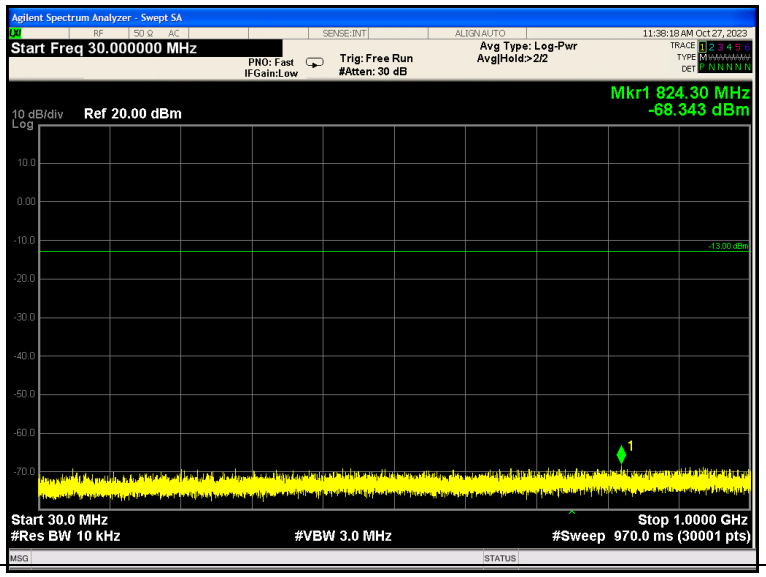
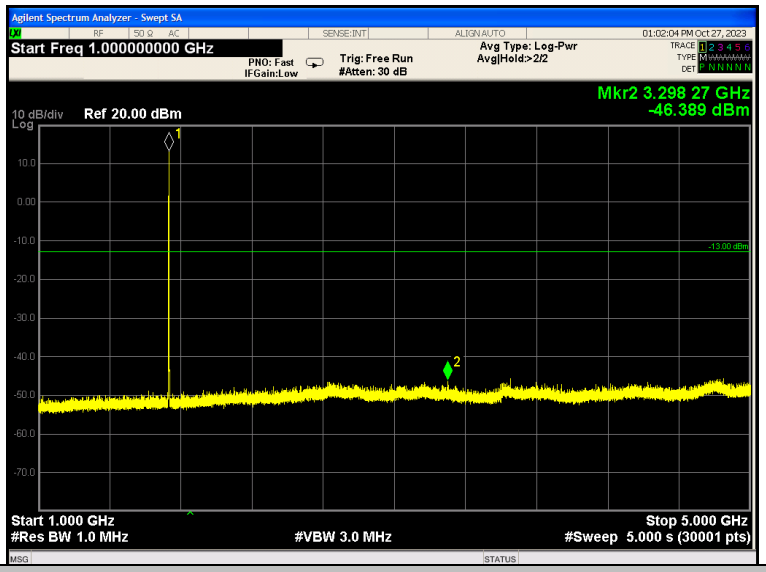


Band4_1.4MHz_16QAM_20175_1RB#2



Band4_1.4MHz_16QAM_20175_1RB#2



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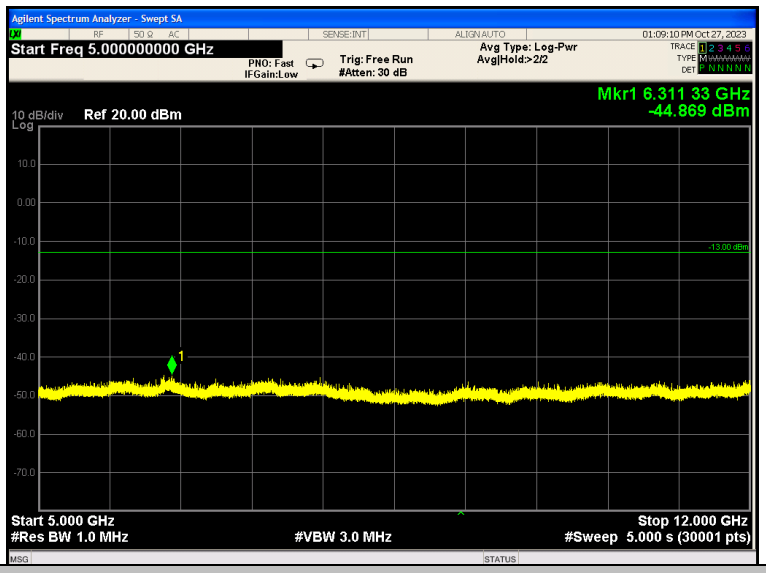

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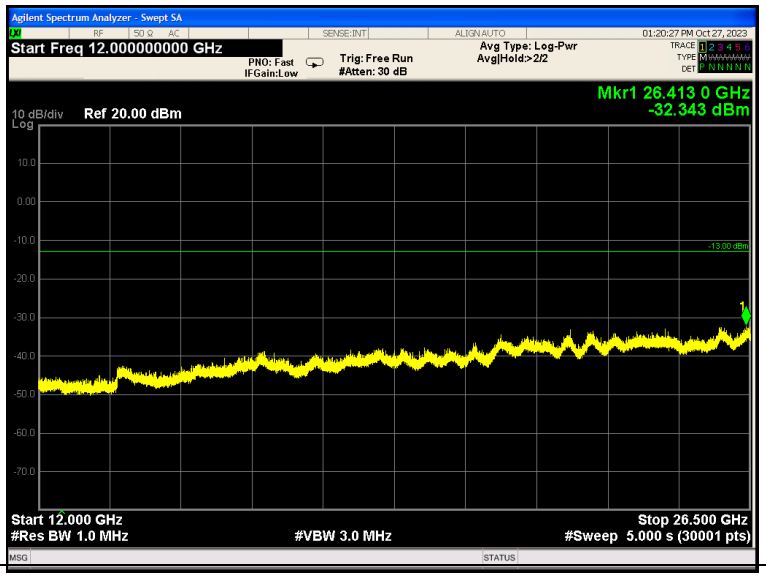

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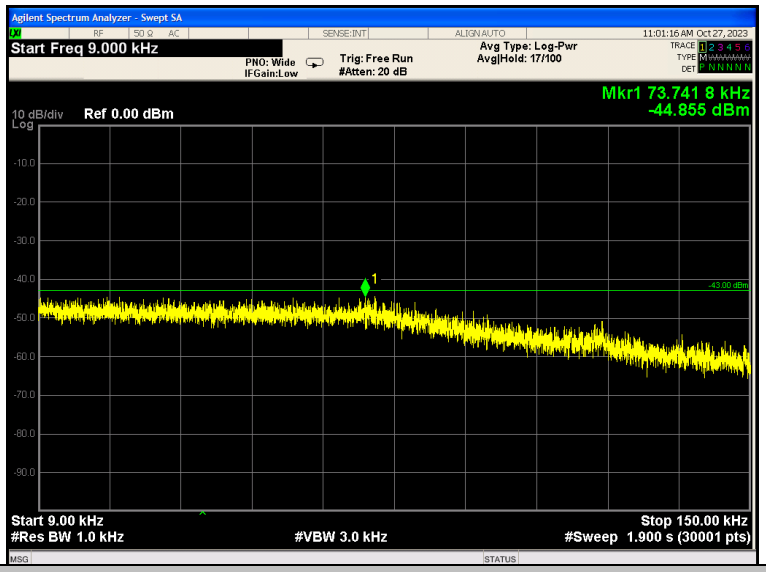
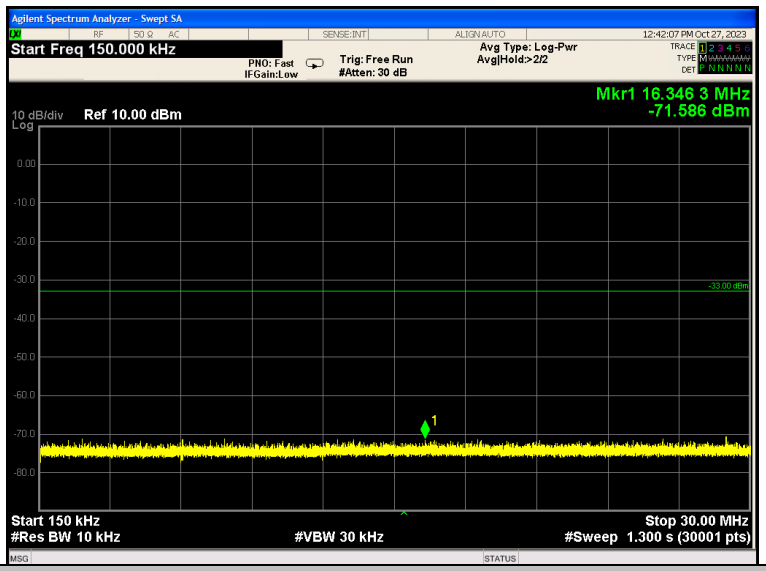


Band4_1.4MHz_16QAM_20393_1RB#2



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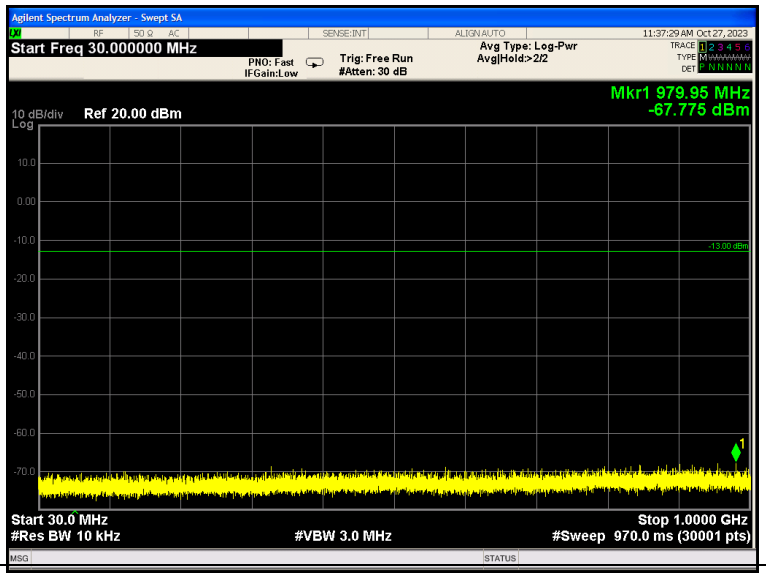

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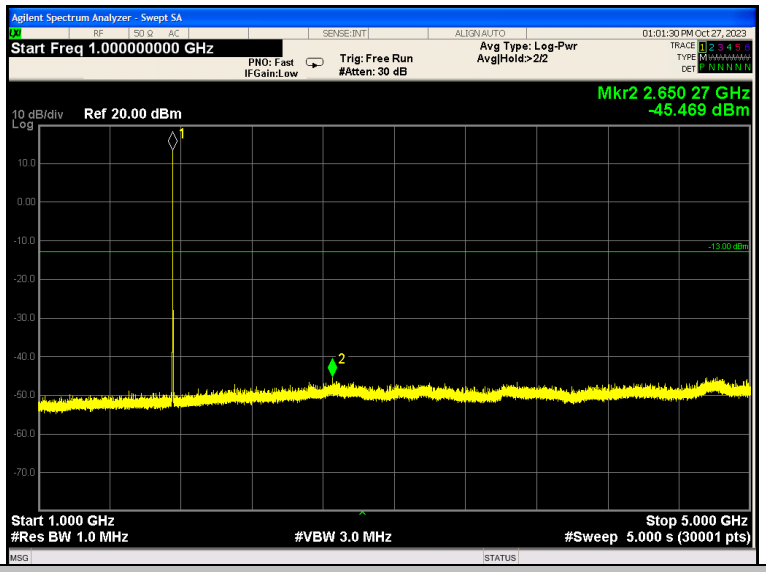

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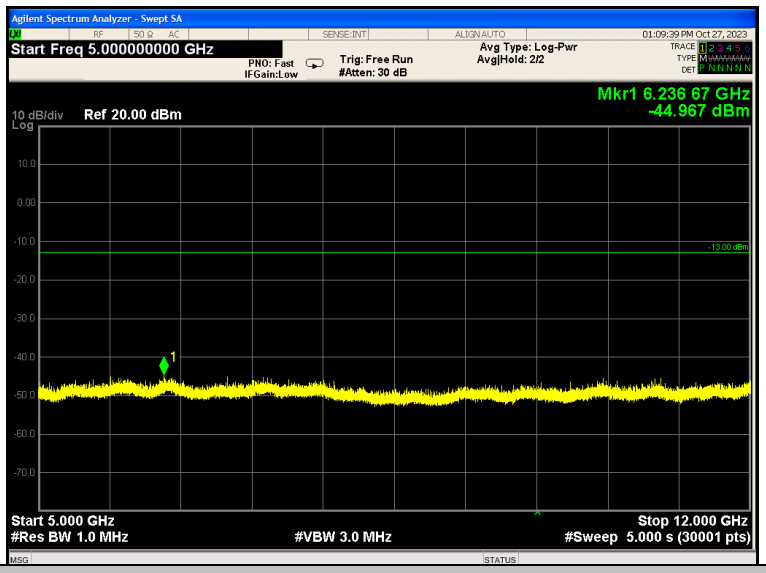

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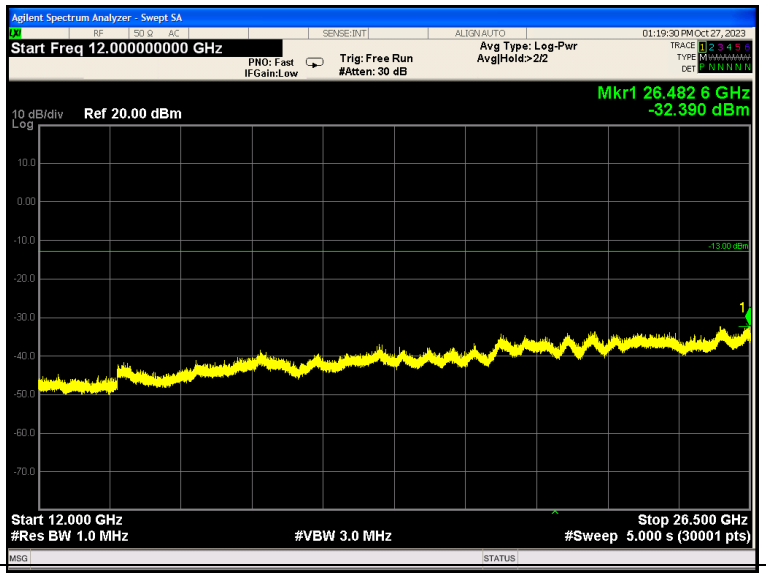

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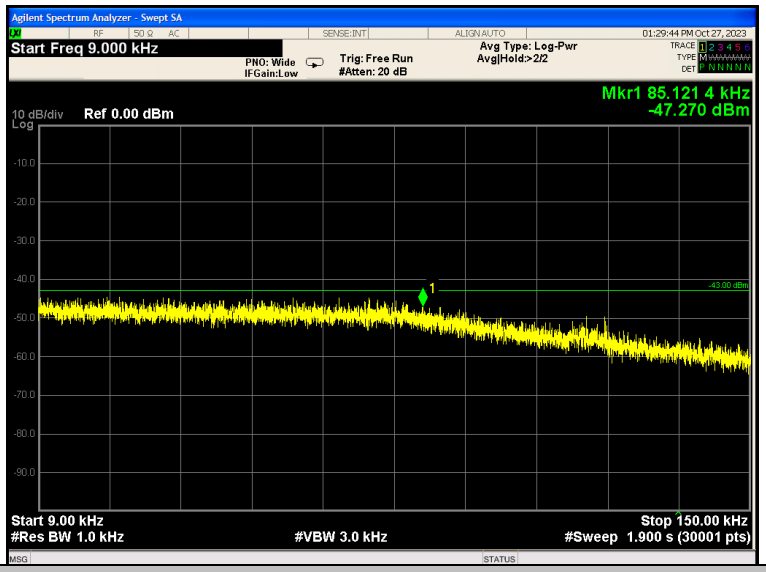

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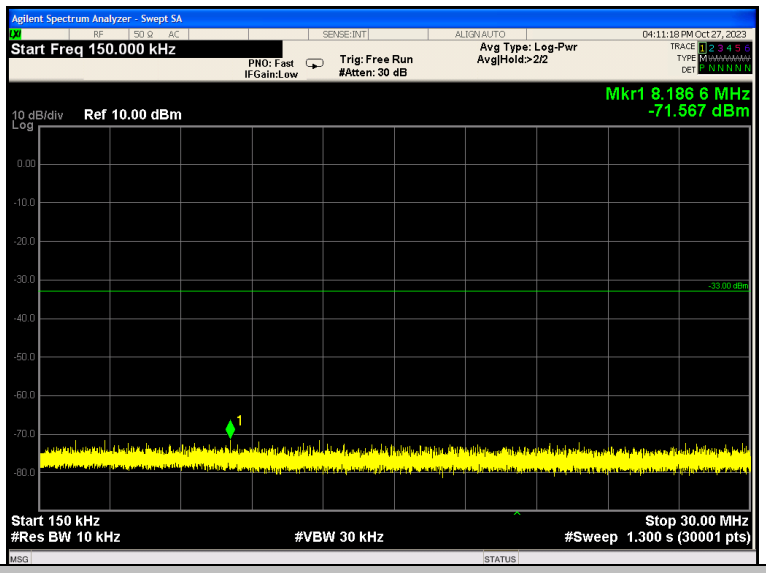

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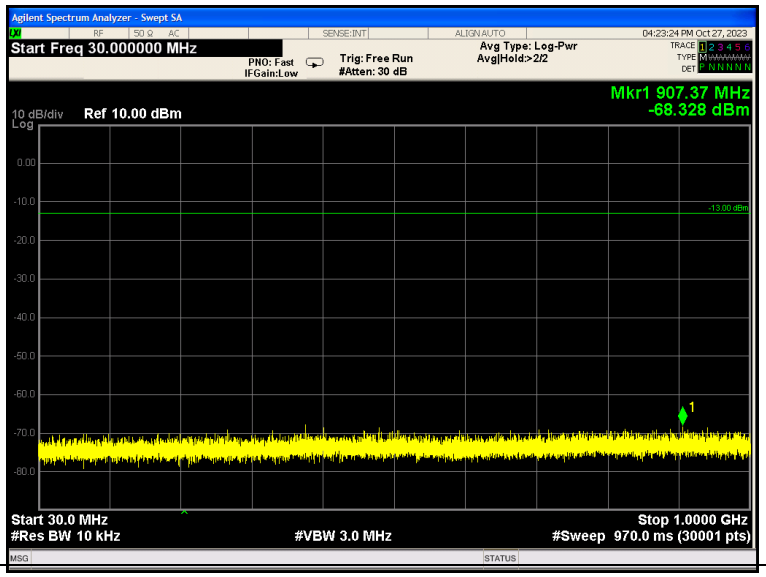

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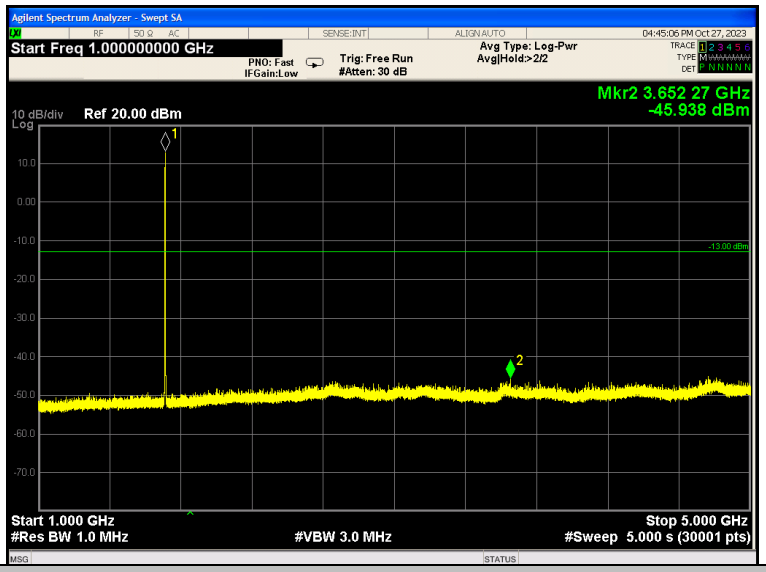

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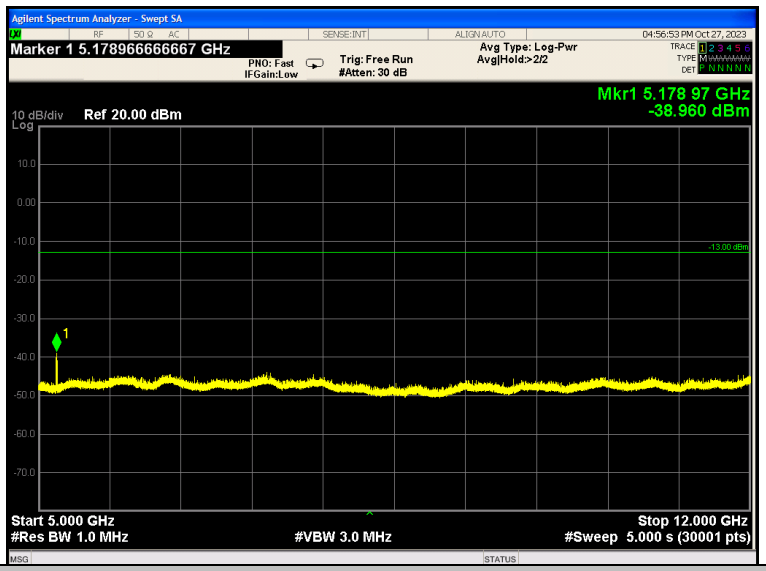

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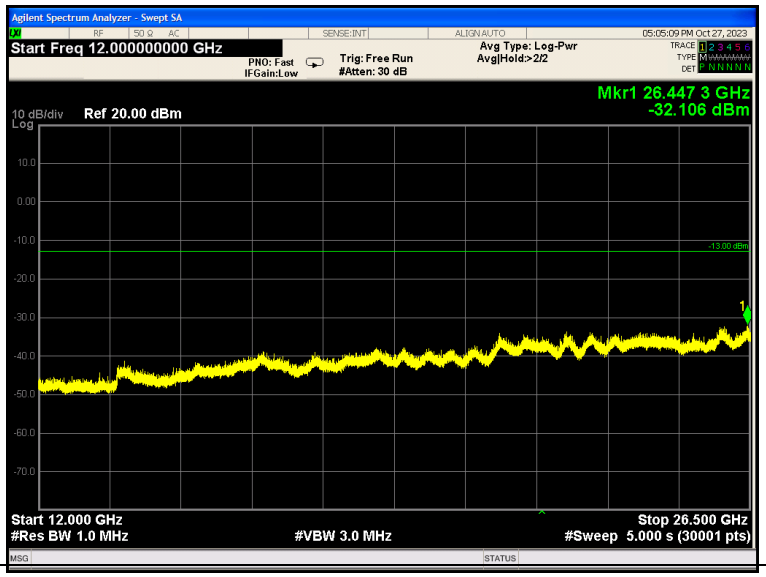

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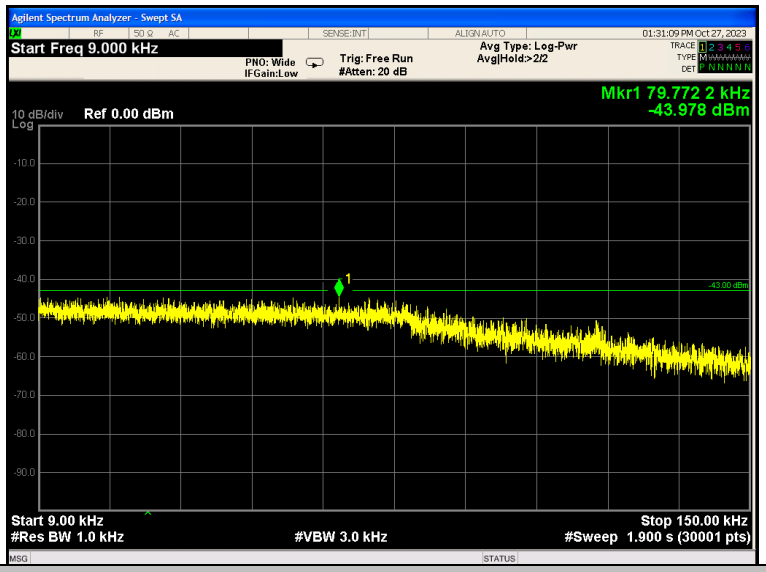

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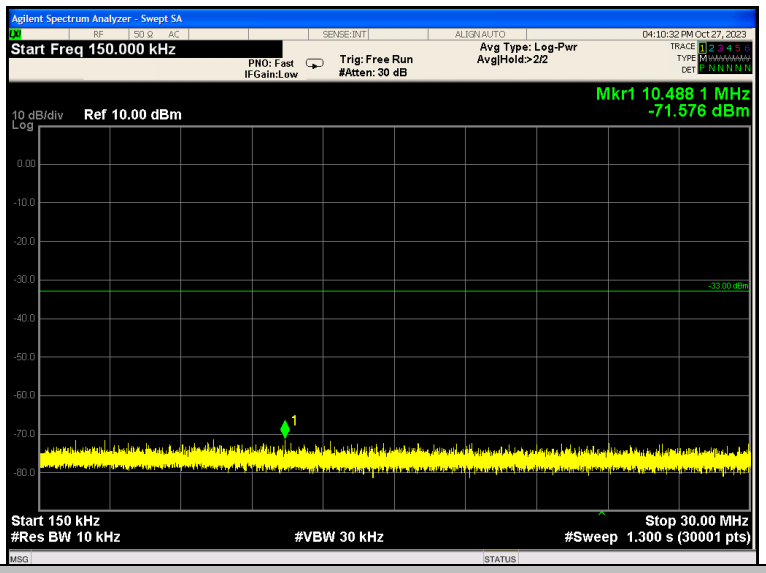
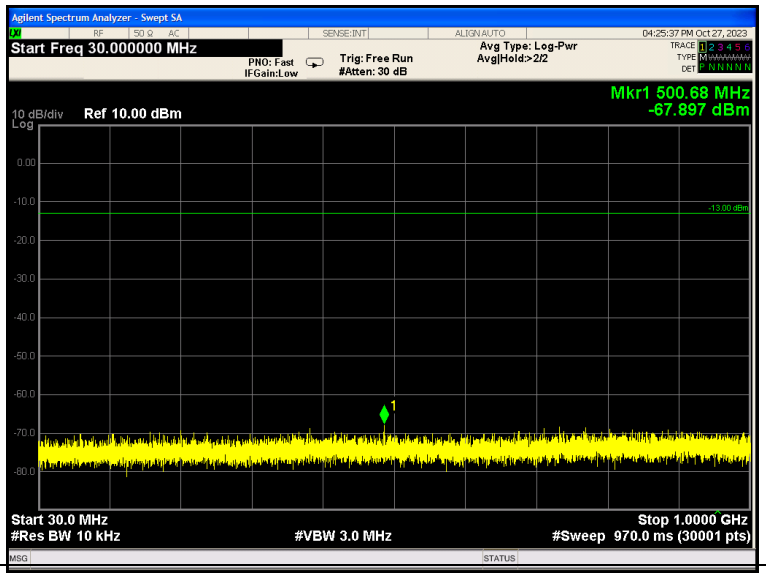
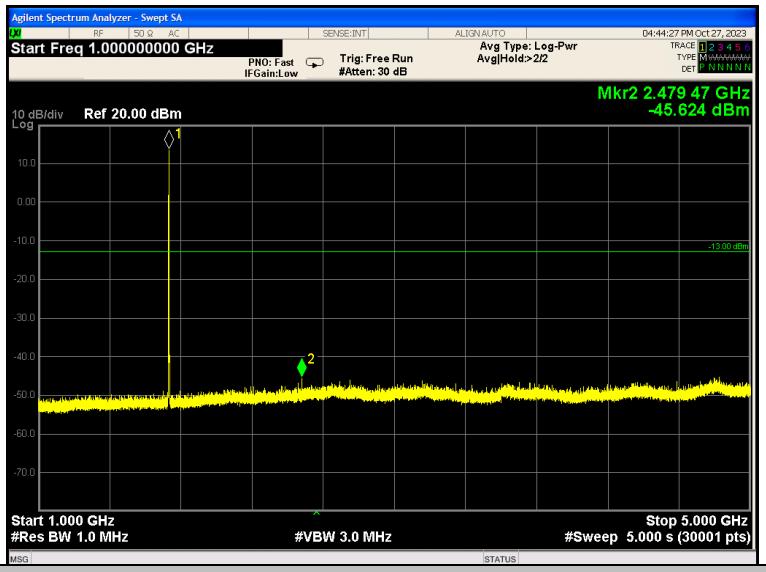


Band4_3MHz_QPSK_20175_1RB#8



Band4_3MHz_QPSK_20175_1RB#8



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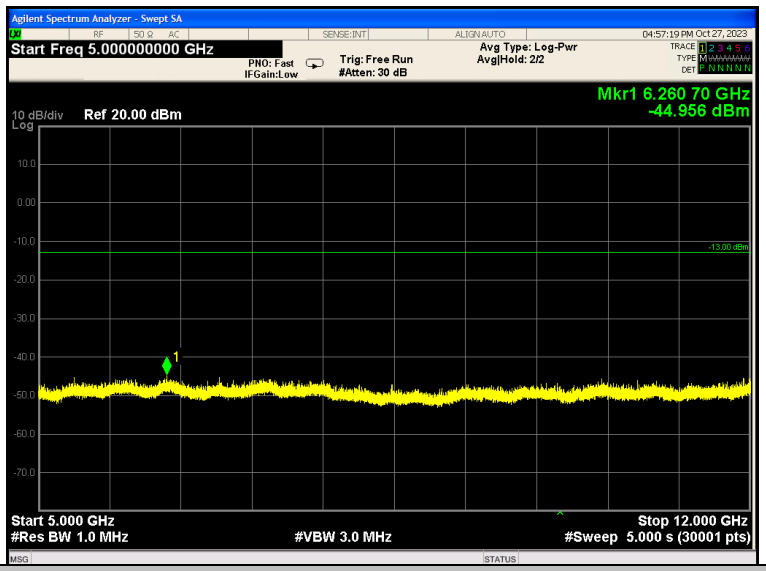
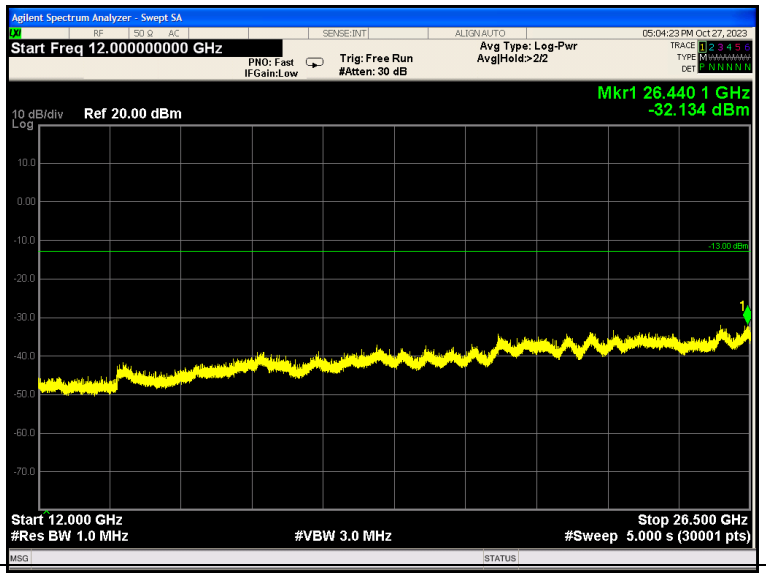
Band4_3MHz_QPSK_20175_1RB#8