

Appendix D: Conducted Spurious Emission

Test Result

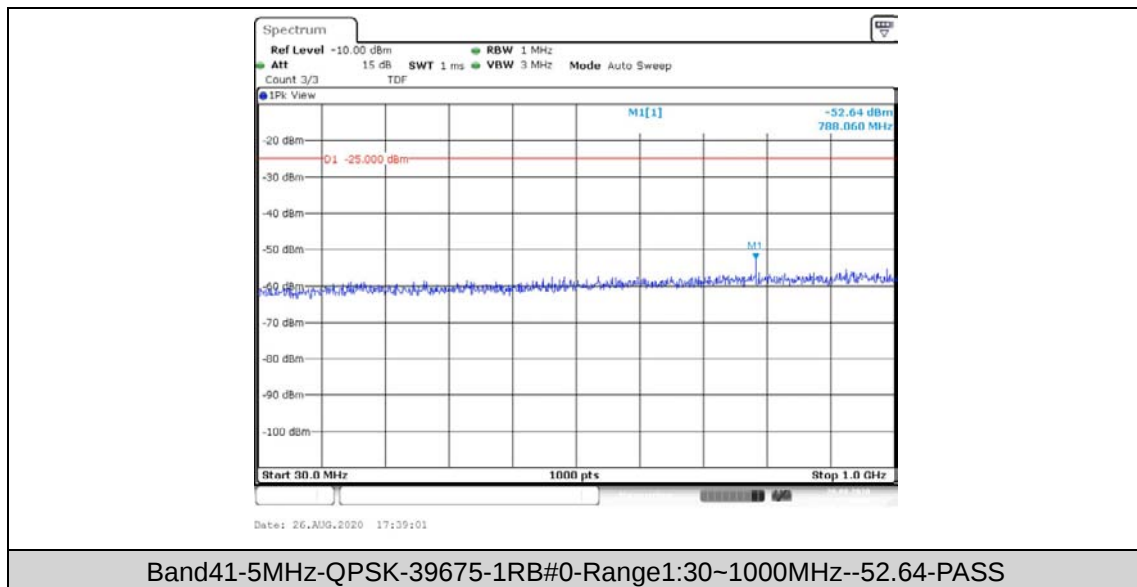
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4 1	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-52.6 4	PAS S
Band4 1	5MHz	QPSK	39675	1RB#0	Range2:1000~3000MHz	-30.9 9	PAS S
Band4 1	5MHz	QPSK	39675	1RB#0	Range3:3000~26500MHz	-27.6 8	PAS S
Band4 1	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-53.5 8	PAS S
Band4 1	5MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-30.7 3	PAS S
Band4 1	5MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-30.4 5	PAS S
Band4 1	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-55.3 3	PAS S
Band4 1	5MHz	QPSK	41565	1RB#0	Range2:1000~3000MHz	-30.3 3	PAS S
Band4 1	5MHz	QPSK	41565	1RB#0	Range3:3000~26500MHz	-34.5 3	PAS S
Band4 1	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-54.0 7	PAS S
Band4 1	5MHz	16QAM	39675	1RB#0	Range2:1000~3000MHz	-30.9 3	PAS S
Band4 1	5MHz	16QAM	39675	1RB#0	Range3:3000~26500MHz	-26.7 9	PAS S
Band4 1	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-53.7 7	PAS S
Band4 1	5MHz	16QAM	40620	1RB#0	Range2:1000~3000MHz	-31.3 7	PAS S
Band4 1	5MHz	16QAM	40620	1RB#0	Range3:3000~26500MHz	-31.8	PAS S
Band4 1	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-55.9	PAS S
Band4 1	5MHz	16QAM	41565	1RB#0	Range2:1000~3000MHz	-30.9 2	PAS S
Band4	5MHz	16QAM	41565	1RB#0	Range3:3000~26500MHz	-37.7	PAS

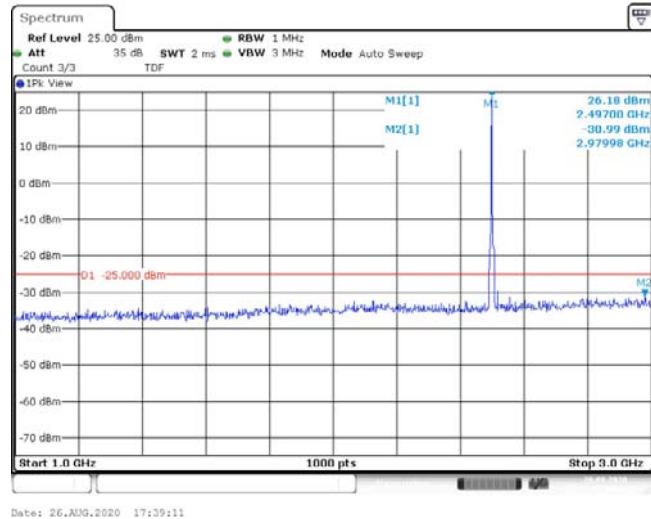
1					Hz	9	S
Band4 1	10MHz	QPSK	39700	1RB#0	Range1:30~1000MHz	-52.3 8	PAS S
Band4 1	10MHz	QPSK	39700	1RB#0	Range2:1000~3000M Hz	-31.4 3	PAS S
Band4 1	10MHz	QPSK	39700	1RB#0	Range3:3000~26500M Hz	-30.0 6	PAS S
Band4 1	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-51.5 6	PAS S
Band4 1	10MHz	QPSK	40620	1RB#0	Range2:1000~3000M Hz	-30.6 3	PAS S
Band4 1	10MHz	QPSK	40620	1RB#0	Range3:3000~26500M Hz	-33.5 4	PAS S
Band4 1	10MHz	QPSK	41540	1RB#0	Range1:30~1000MHz	-55.6 6	PAS S
Band4 1	10MHz	QPSK	41540	1RB#0	Range2:1000~3000M Hz	-31.5 3	PAS S
Band4 1	10MHz	QPSK	41540	1RB#0	Range3:3000~26500M Hz	-33.5 6	PAS S
Band4 1	10MHz	16QAM	39700	1RB#0	Range1:30~1000MHz	-53.4 4	PAS S
Band4 1	10MHz	16QAM	39700	1RB#0	Range2:1000~3000M Hz	-31.4 3	PAS S
Band4 1	10MHz	16QAM	39700	1RB#0	Range3:3000~26500M Hz	-31.5 6	PAS S
Band4 1	10MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-52.3 8	PAS S
Band4 1	10MHz	16QAM	40620	1RB#0	Range2:1000~3000M Hz	-30.4 7	PAS S
Band4 1	10MHz	16QAM	40620	1RB#0	Range3:3000~26500M Hz	-30.1 1	PAS S
Band4 1	10MHz	16QAM	41540	1RB#0	Range1:30~1000MHz	-54.6 9	PAS S
Band4 1	10MHz	16QAM	41540	1RB#0	Range2:1000~3000M Hz	-30.6 7	PAS S
Band4 1	10MHz	16QAM	41540	1RB#0	Range3:3000~26500M Hz	-35.8 2	PAS S
Band4 1	15MHz	QPSK	39725	1RB#0	Range1:30~1000MHz	-53.5 5	PAS S
Band4 1	15MHz	QPSK	39725	1RB#0	Range2:1000~3000M Hz	-31.3	PAS S
Band4 1	15MHz	QPSK	39725	1RB#0	Range3:3000~26500M Hz	-29.3 2	PAS S

Band4 1	15MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-51.9 6	PAS S
Band4 1	15MHz	QPSK	40620	1RB#0	Range2:1000~3000M Hz	-30.9 1	PAS S
Band4 1	15MHz	QPSK	40620	1RB#0	Range3:3000~26500M Hz	-28.1 5	PAS S
Band4 1	15MHz	QPSK	41515	1RB#0	Range1:30~1000MHz	-55.5 6	PAS S
Band4 1	15MHz	QPSK	41515	1RB#0	Range2:1000~3000M Hz	-31.4 1	PAS S
Band4 1	15MHz	QPSK	41515	1RB#0	Range3:3000~26500M Hz	-34.6 8	PAS S
Band4 1	15MHz	16QAM	39725	1RB#0	Range1:30~1000MHz	-52.2 6	PAS S
Band4 1	15MHz	16QAM	39725	1RB#0	Range2:1000~3000M Hz	-31.2 6	PAS S
Band4 1	15MHz	16QAM	39725	1RB#0	Range3:3000~26500M Hz	-29.3 4	PAS S
Band4 1	15MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-52.1 3	PAS S
Band4 1	15MHz	16QAM	40620	1RB#0	Range2:1000~3000M Hz	-31.1 1	PAS S
Band4 1	15MHz	16QAM	40620	1RB#0	Range3:3000~26500M Hz	-29.4 9	PAS S
Band4 1	15MHz	16QAM	41515	1RB#0	Range1:30~1000MHz	-56.2 2	PAS S
Band4 1	15MHz	16QAM	41515	1RB#0	Range2:1000~3000M Hz	-31.5 6	PAS S
Band4 1	15MHz	16QAM	41515	1RB#0	Range3:3000~26500M Hz	-35.9 7	PAS S
Band4 1	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-53.5	PAS S
Band4 1	20MHz	QPSK	39750	1RB#0	Range2:1000~3000M Hz	-30.4 9	PAS S
Band4 1	20MHz	QPSK	39750	1RB#0	Range3:3000~26500M Hz	-43.7 5	PAS S
Band4 1	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-54.2 5	PAS S
Band4 1	20MHz	QPSK	40620	1RB#0	Range2:1000~3000M Hz	-31.3	PAS S
Band4 1	20MHz	QPSK	40620	1RB#0	Range3:3000~26500M Hz	-43.1 8	PAS S
Band4 1	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-55.3	PAS S

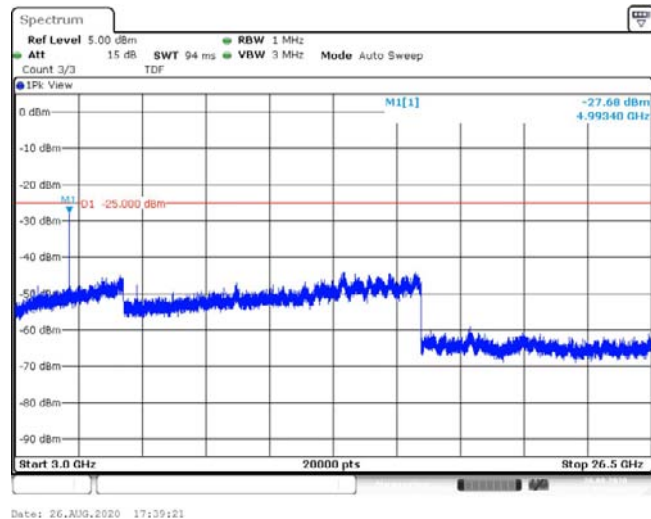
Band4 1	20MHz	QPSK	41490	1RB#0	Range2:1000~3000M Hz	-31.2 4	PAS S
Band4 1	20MHz	QPSK	41490	1RB#0	Range3:3000~26500M Hz	-44.2 2	PAS S
Band4 1	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-54.9 1	PAS S
Band4 1	20MHz	16QAM	39750	1RB#0	Range2:1000~3000M Hz	-31.3 8	PAS S
Band4 1	20MHz	16QAM	39750	1RB#0	Range3:3000~26500M Hz	-42.2 9	PAS S
Band4 1	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-54.4 5	PAS S
Band4 1	20MHz	16QAM	40620	1RB#0	Range2:1000~3000M Hz	-31.3 1	PAS S
Band4 1	20MHz	16QAM	40620	1RB#0	Range3:3000~26500M Hz	-43.2 2	PAS S
Band4 1	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-55.2 2	PAS S
Band4 1	20MHz	16QAM	41490	1RB#0	Range2:1000~3000M Hz	-31.7 5	PAS S
Band4 1	20MHz	16QAM	41490	1RB#0	Range3:3000~26500M Hz	-44.0 7	PAS S

Test Graphs

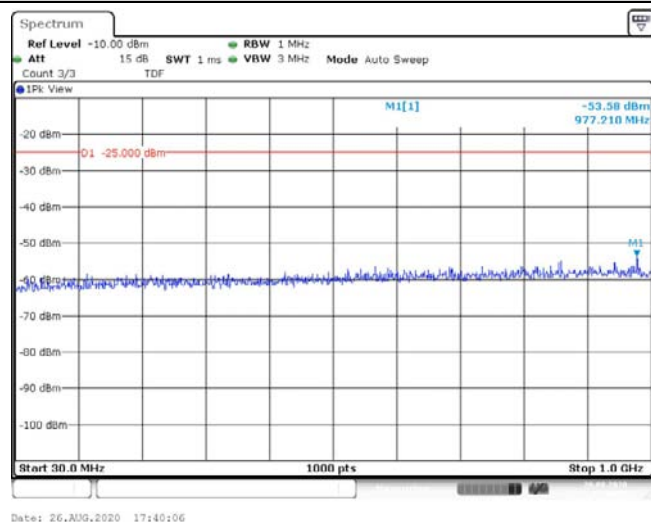




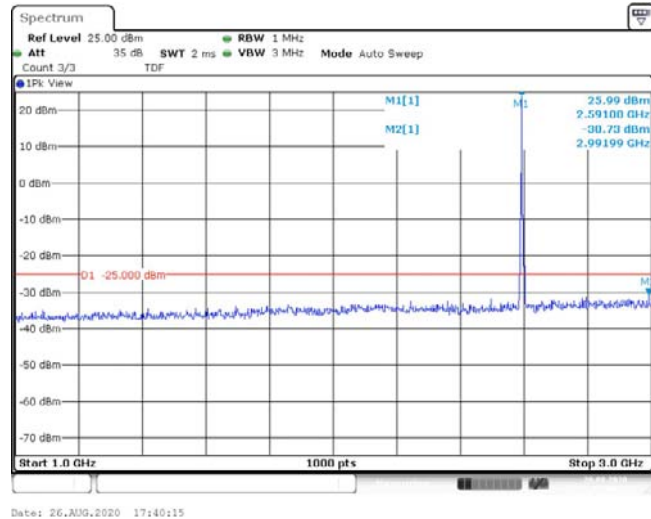
Band41-5MHz-QPSK-39675-1RB#0-Range2:1000~3000MHz--30.99-PASS



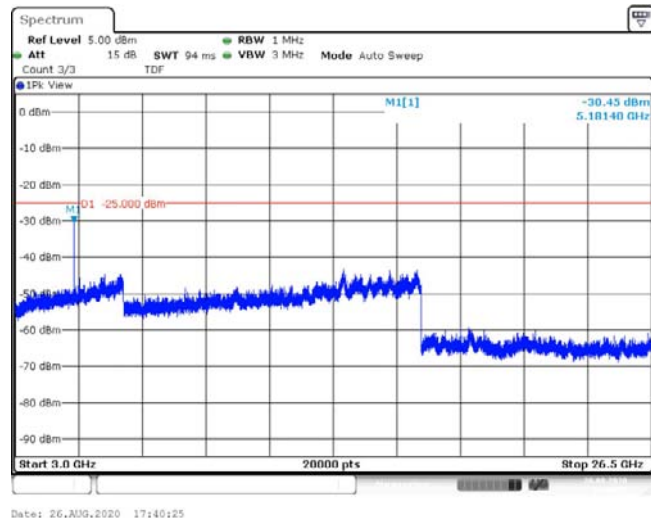
Band41-5MHz-QPSK-39675-1RB#0-Range3:3000~26500MHz--27.68-PASS



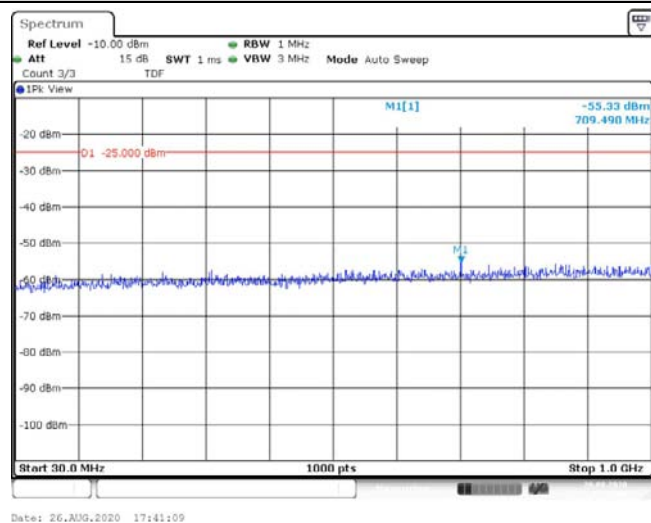
Band41-5MHz-QPSK-40620-1RB#0-Range1:30~1000MHz--53.58-PASS



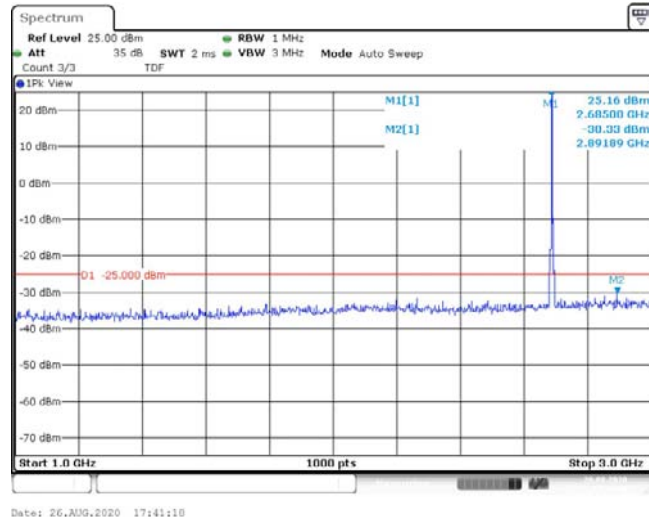
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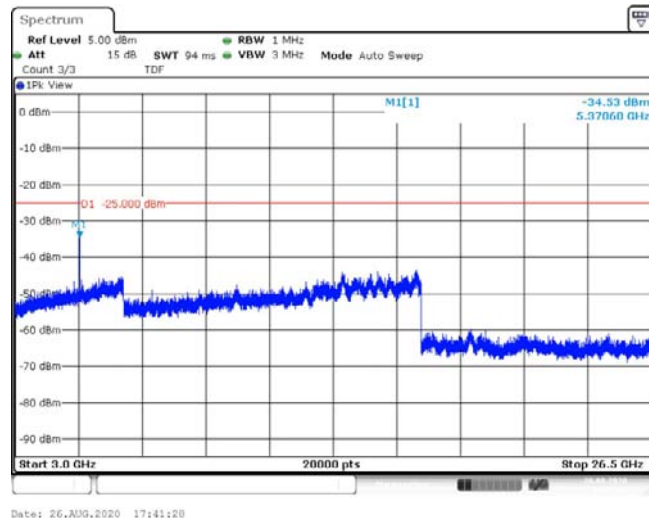
Band41-5MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz--30.45-PASS



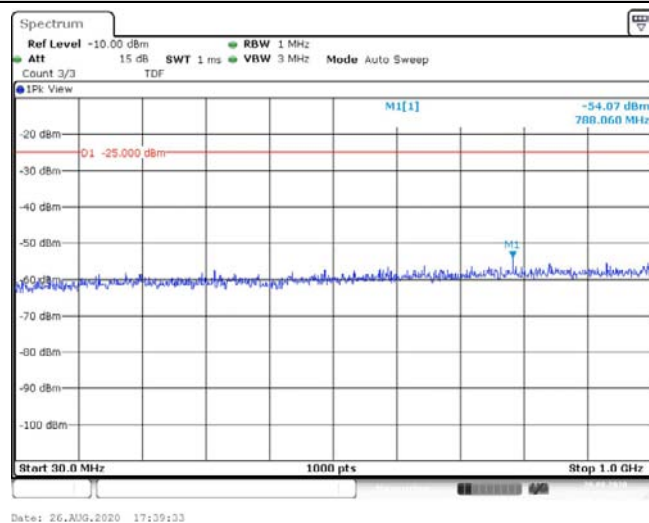
Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz--55.33-PASS



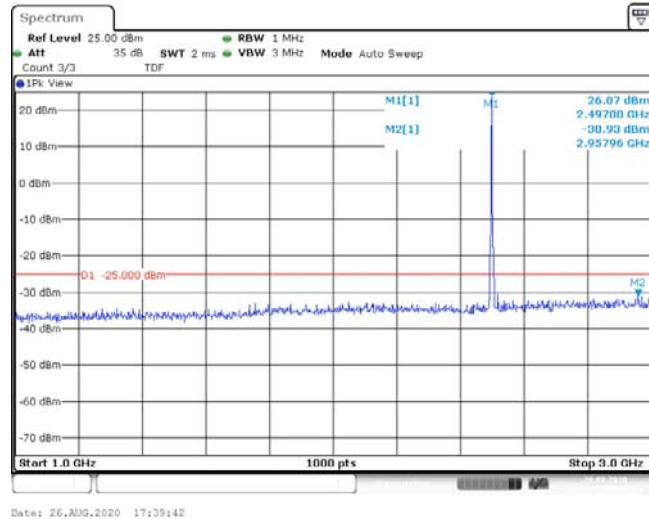
Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~3000MHz--30.33-PASS



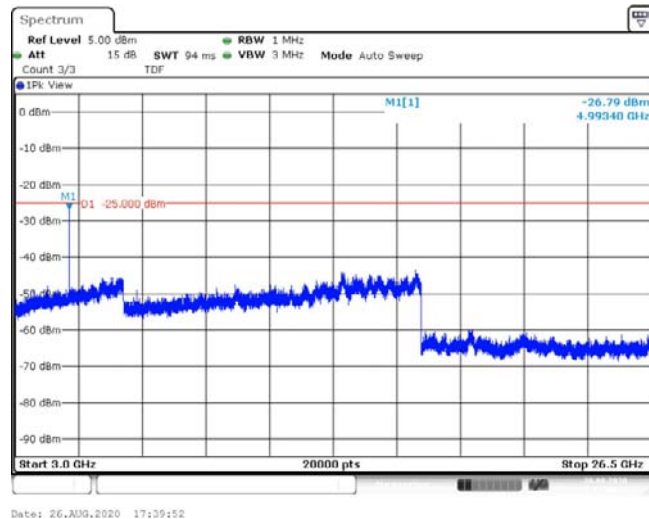
Band41-5MHz-QPSK-41565-1RB#0-Range3:3000~26500MHz--34.53-PASS



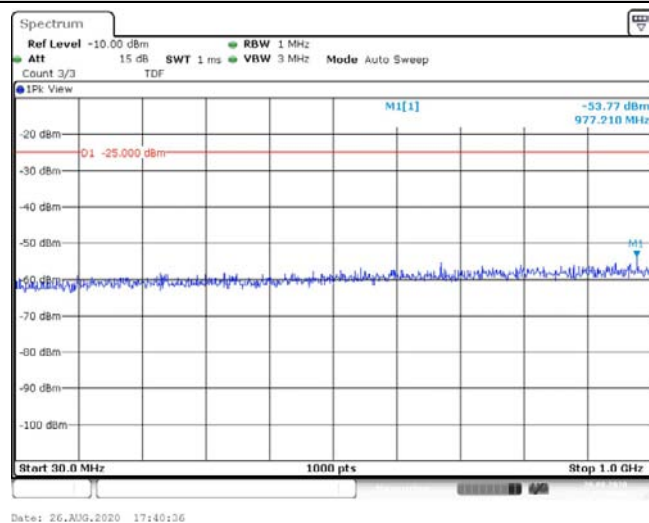
Band41-5MHz-16QAM-39675-1RB#0-Range1:30~1000MHz--54.07-PASS



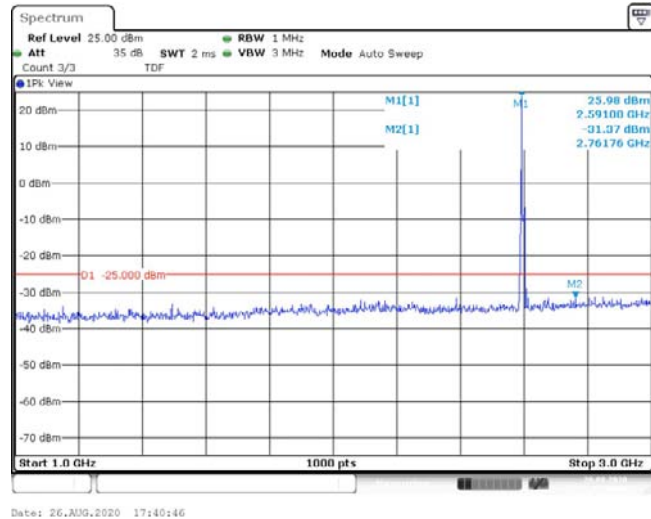
Band41-5MHz-16QAM-39675-1RB#0-Range2:1000~3000MHz--30.93-PASS



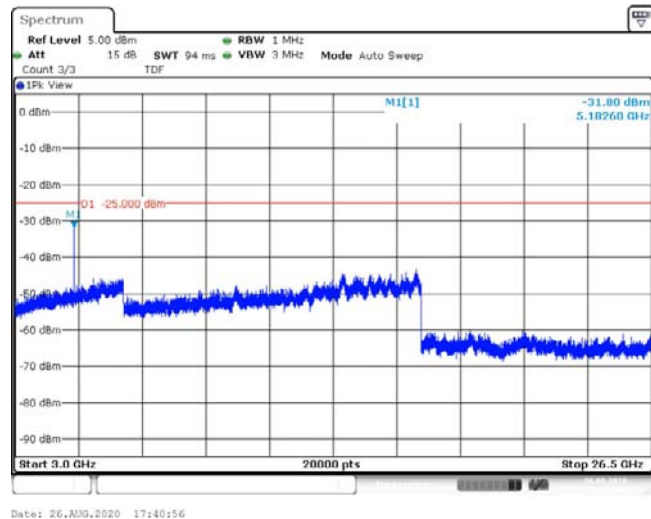
Band41-5MHz-16QAM-39675-1RB#0-Range3:3000~26500MHz--26.79-PASS



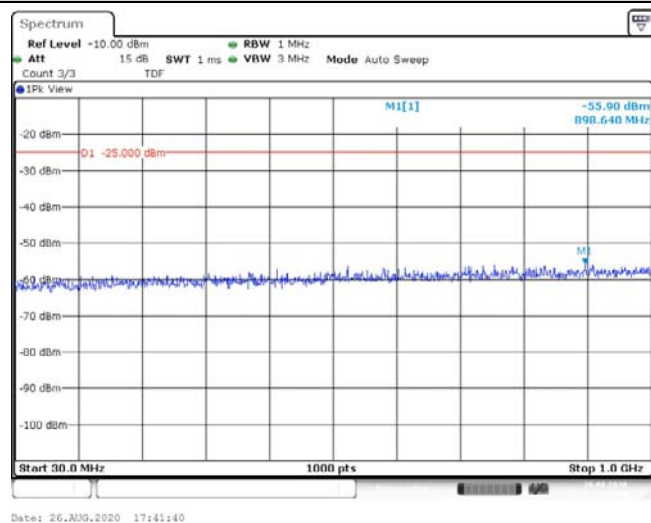
Band41-5MHz-16QAM-40620-1RB#0-Range1:30~1000MHz--53.77-PASS



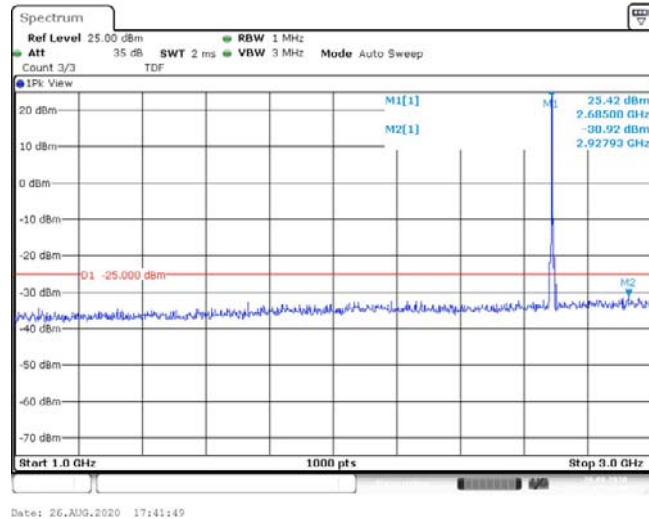
Band41-5MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz--31.37-PASS



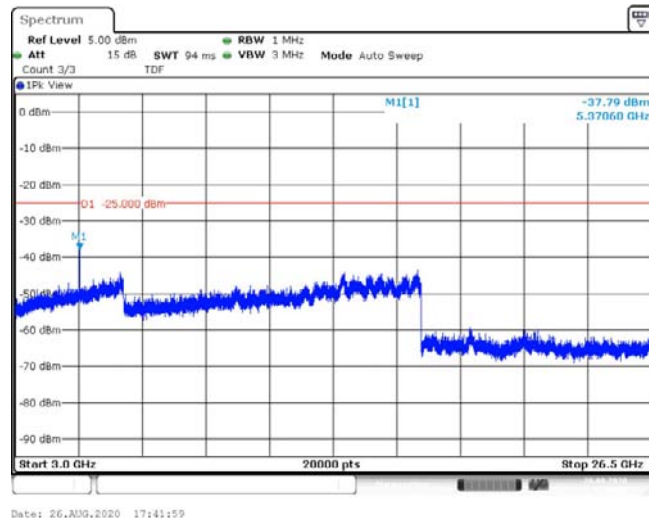
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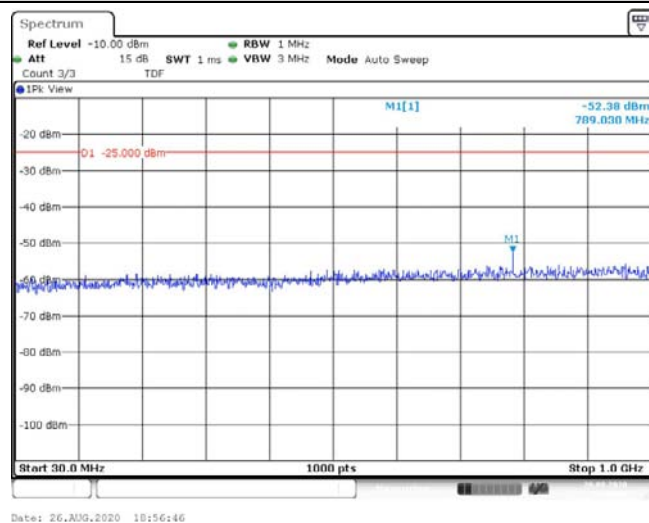
Band41-5MHz-16QAM-41565-1RB#0-Range1:30~1000MHz--55.9-PASS



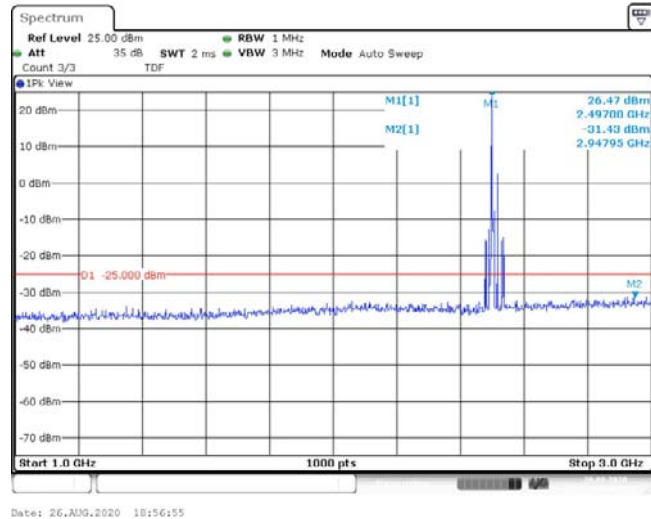
Band41-5MHz-16QAM-41565-1RB#0-Range2:1000~3000MHz--30.92-PASS



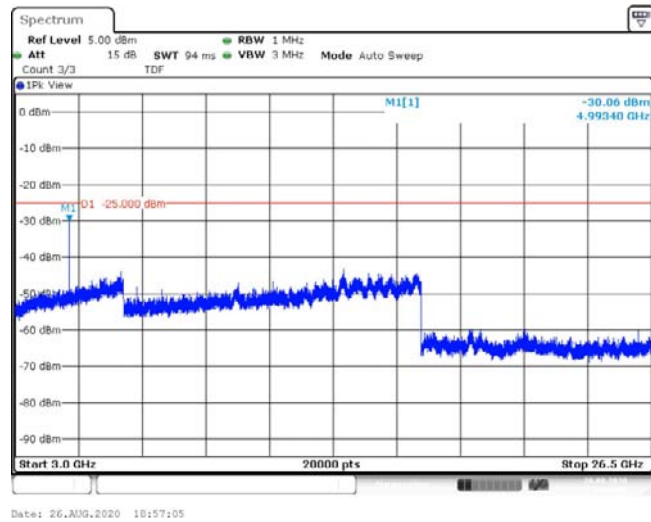
Band41-5MHz-16QAM-41565-1RB#0-Range3:3000~26500MHz--37.79-PASS



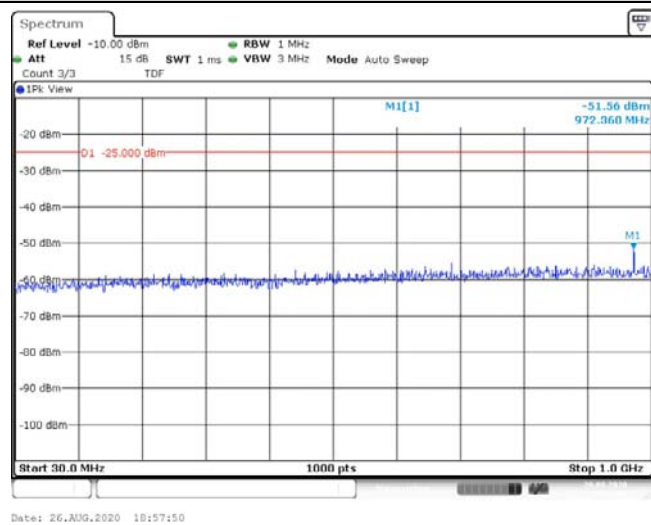
Band41-10MHz-QPSK-39700-1RB#0-Range1:30~1000MHz--52.38-PASS



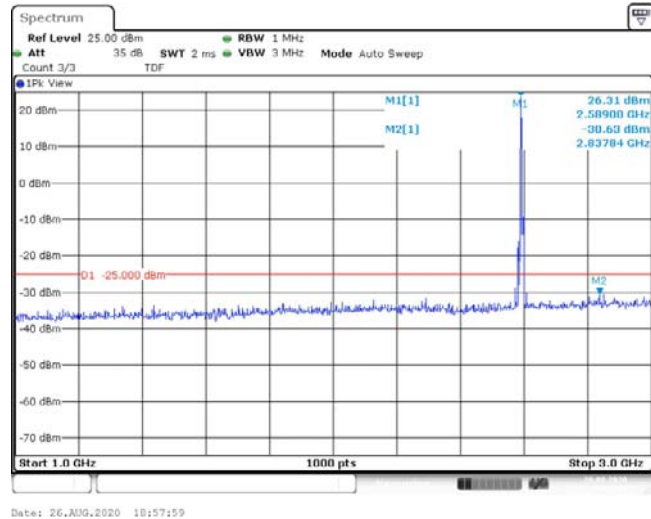
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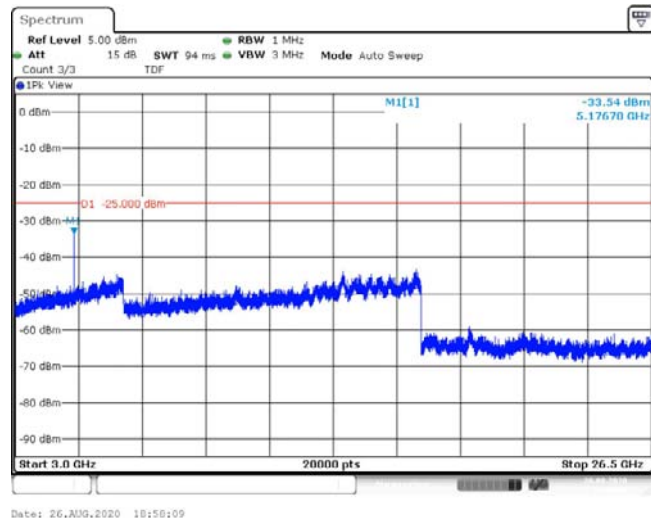
Band41-10MHz-QPSK-39700-1RB#0-Range3:3000~26500MHz--30.06-PASS



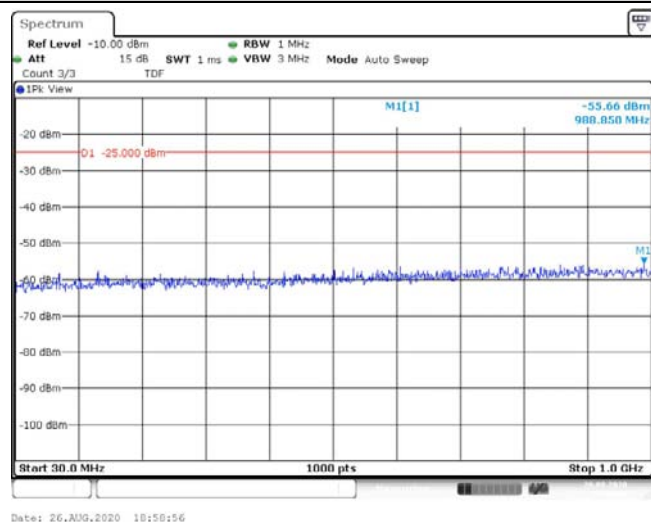
Band41-10MHz-QPSK-40620-1RB#0-Range1:30~1000MHz--51.56-PASS



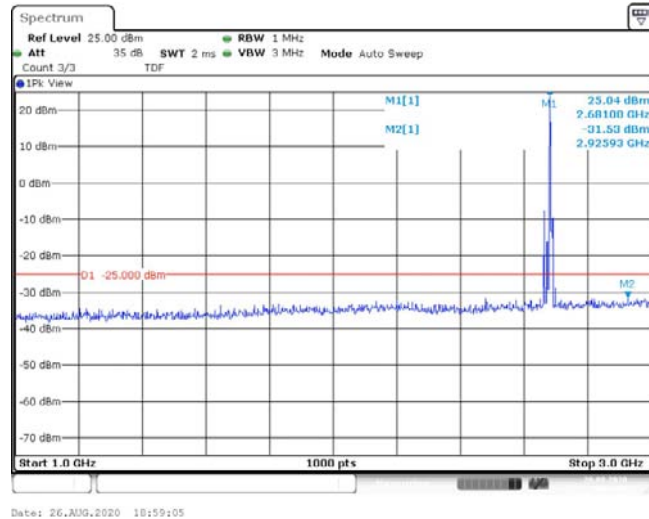
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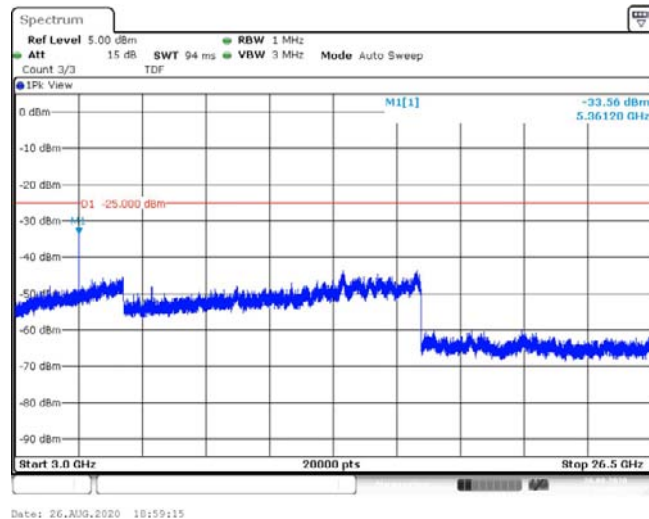
Band41-10MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz--33.54-PASS



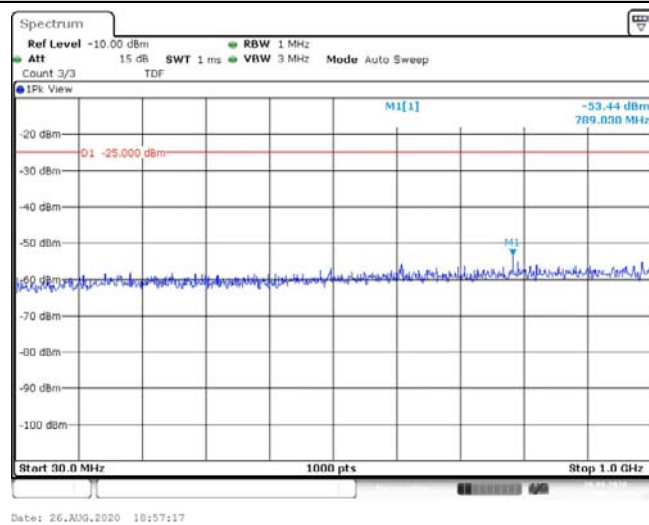
Band41-10MHz-QPSK-41540-1RB#0-Range1:30~1000MHz--55.66-PASS



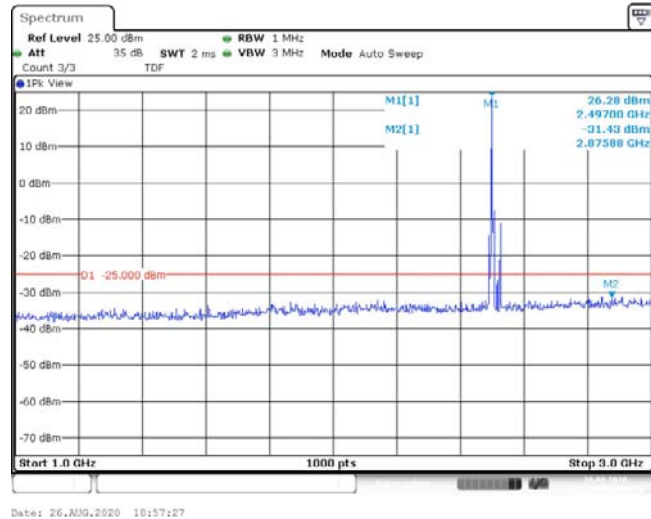
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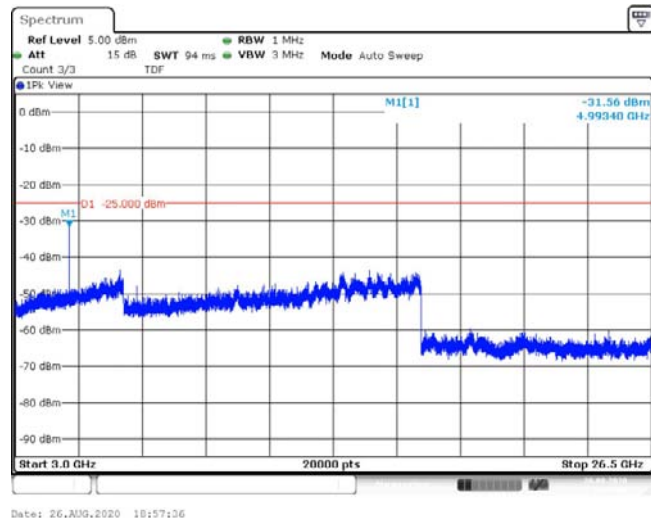
Band41-10MHz-QPSK-41540-1RB#0-Range3:3000~26500MHz--33.56-PASS



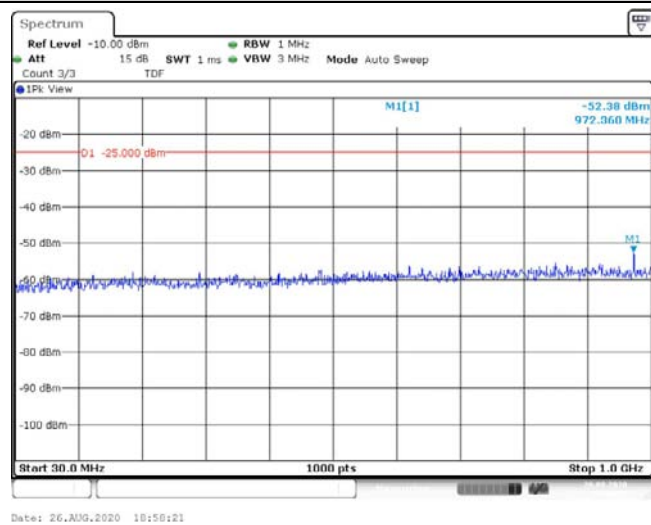
Band41-10MHz-16QAM-39700-1RB#0-Range1:30~1000MHz--53.44-PASS



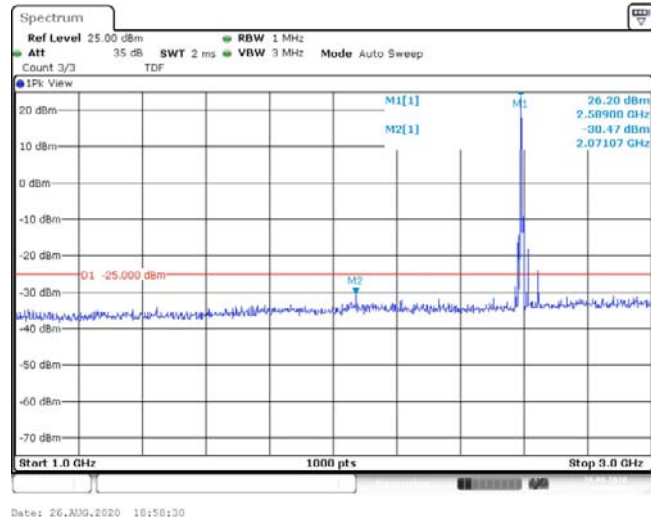
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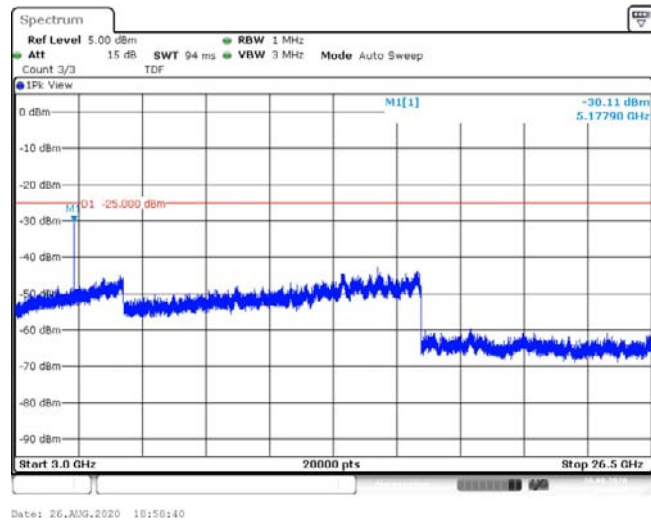
Band41-10MHz-16QAM-39700-1RB#0-Range3:3000~26500MHz--31.56-PASS



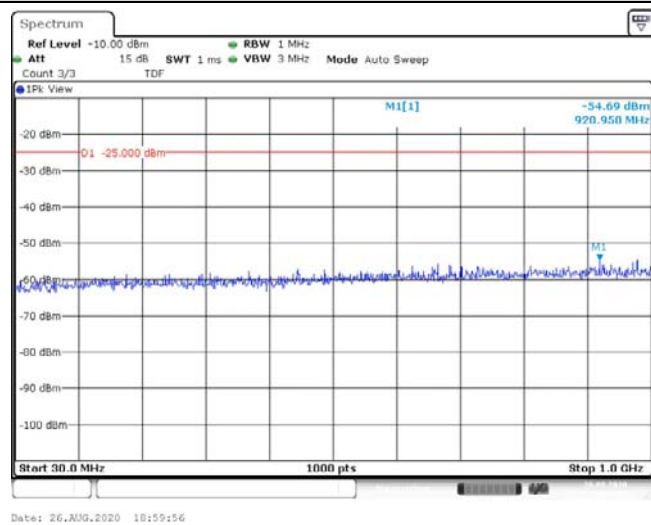
Band41-10MHz-16QAM-40620-1RB#0-Range1:30~1000MHz--52.38-PASS



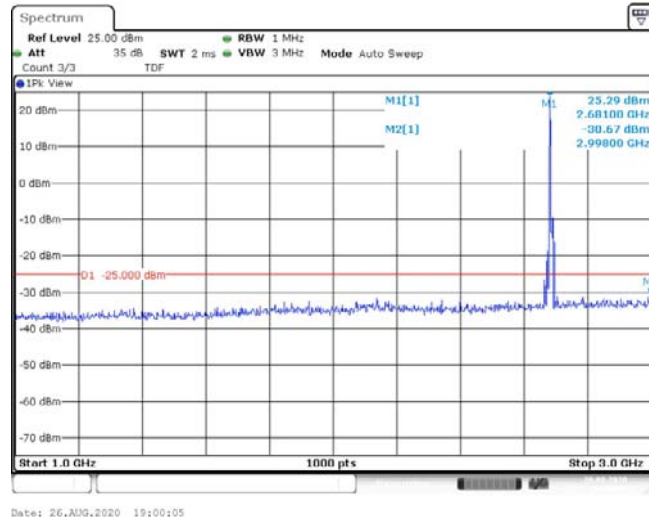
Band41-10MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz--30.47-PASS



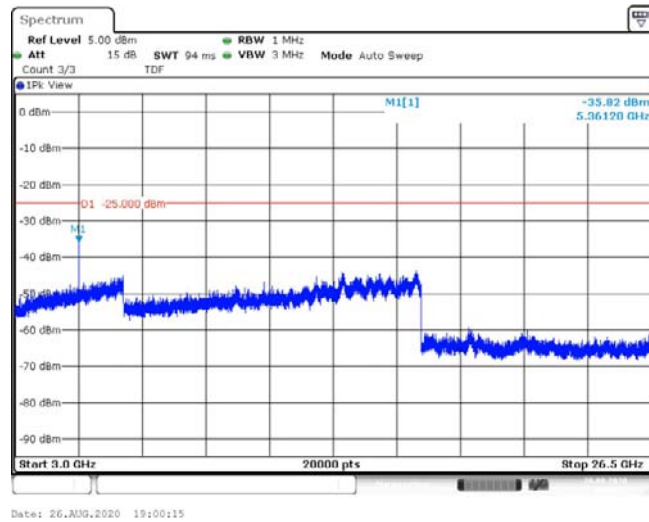
Band41-10MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz--30.11-PASS



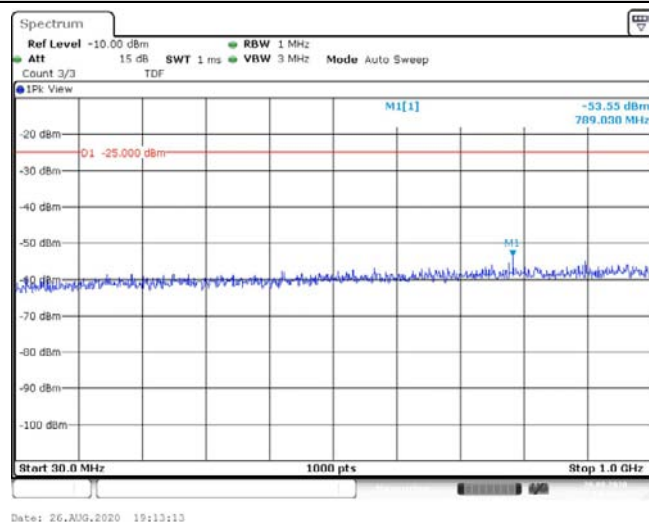
Band41-10MHz-16QAM-41540-1RB#0-Range1:30~1000MHz--54.69-PASS



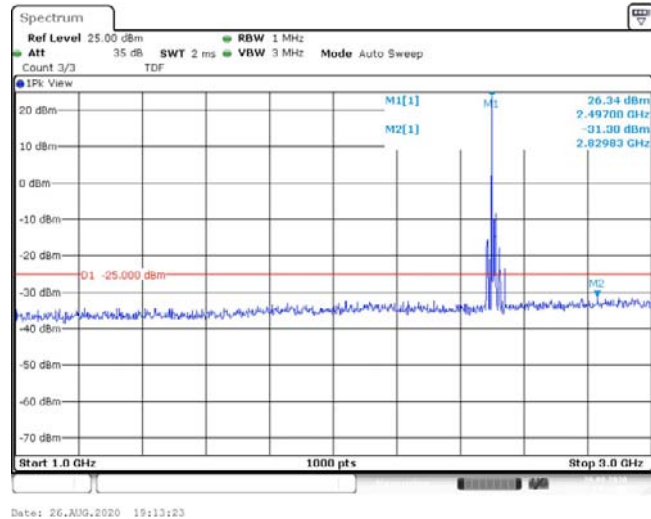
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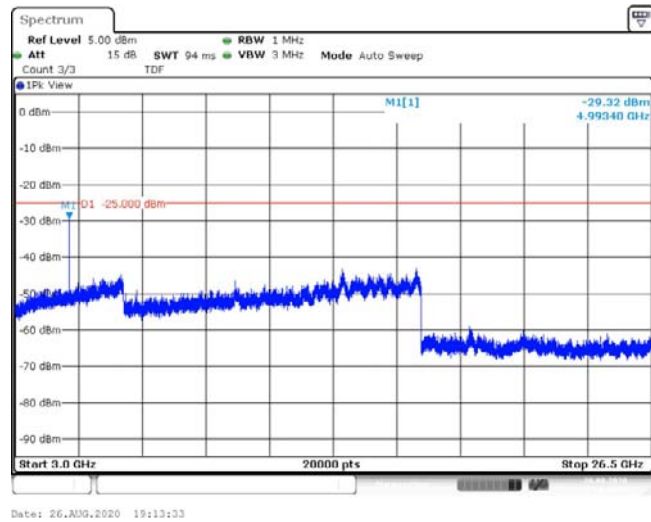
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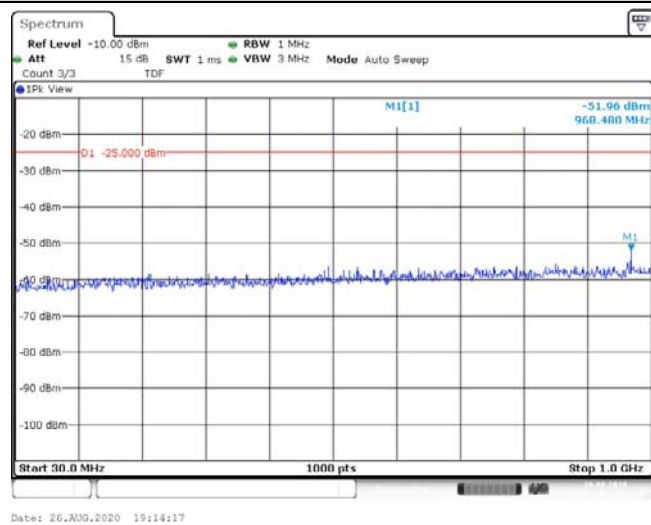
Band41-15MHz-QPSK-39725-1RB#0-Range1:30~1000MHz--53.55-PASS



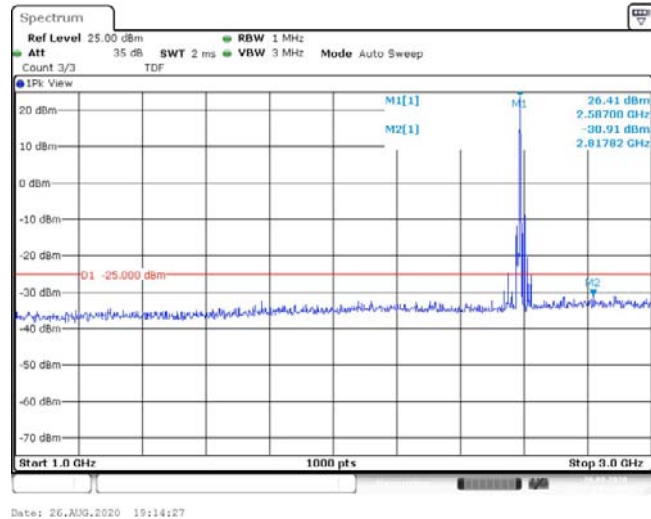
Band41-15MHz-QPSK-39725-1RB#0-Range2:1000~3000MHz--31.3-PASS



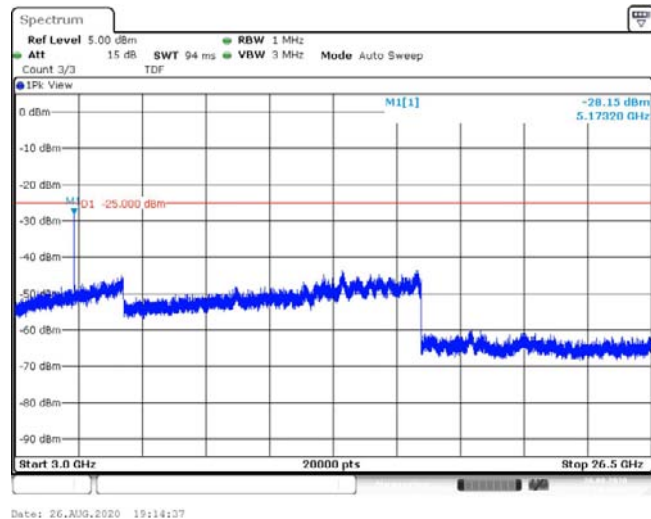
Band41-15MHz-QPSK-39725-1RB#0-Range3:3000~26500MHz--29.32-PASS



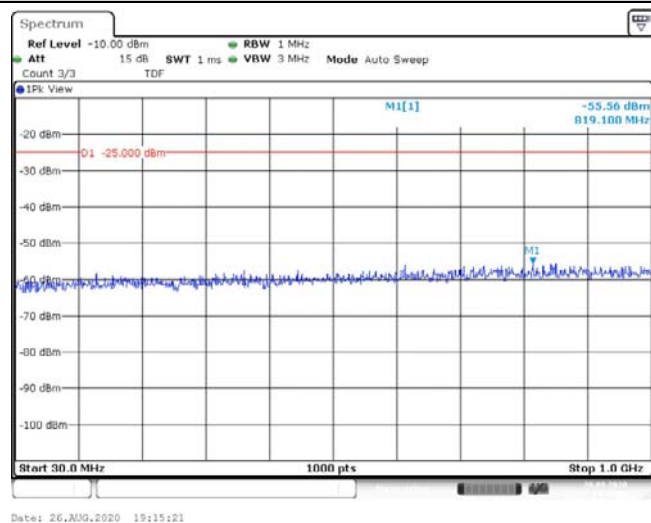
Band41-15MHz-QPSK-40620-1RB#0-Range1:30~1000MHz--51.96-PASS



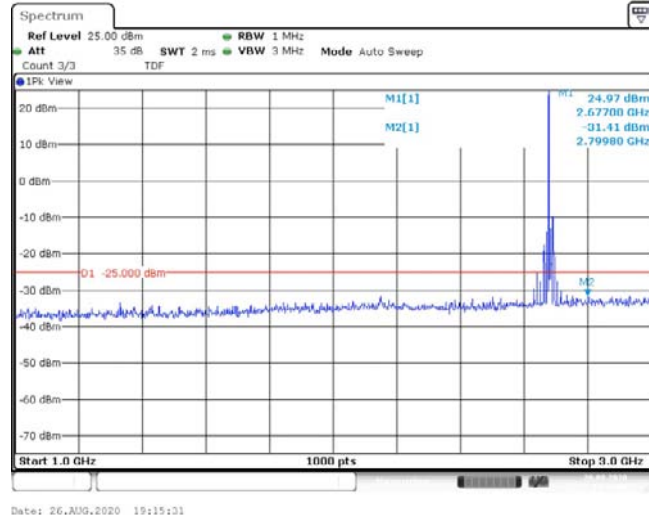
Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz--30.91-PASS



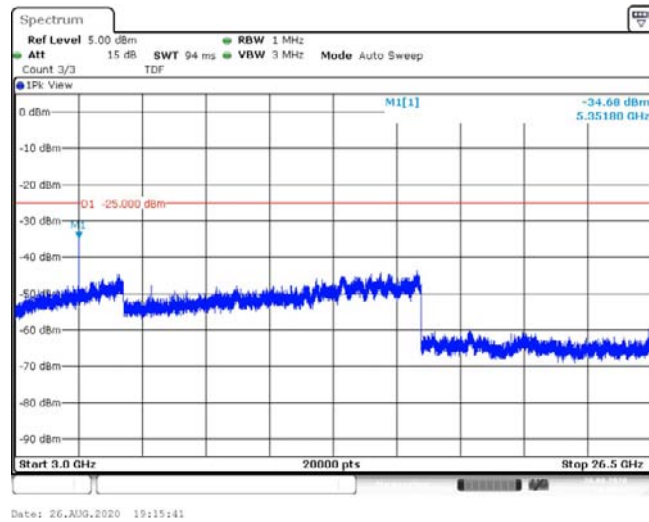
Band41-15MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz--28.15-PASS



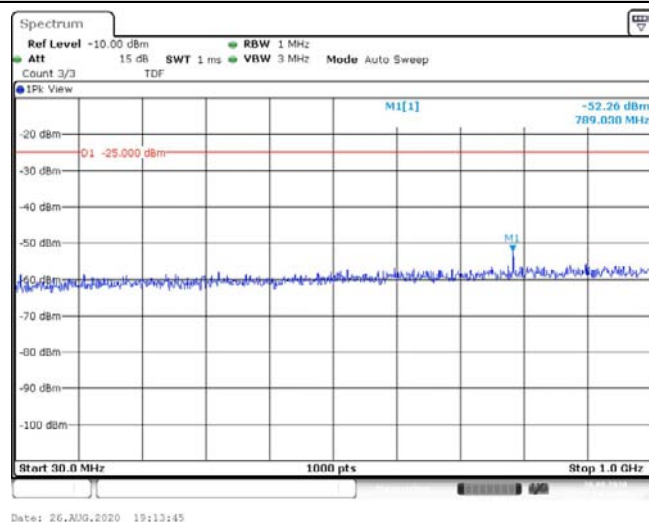
Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz--55.56-PASS



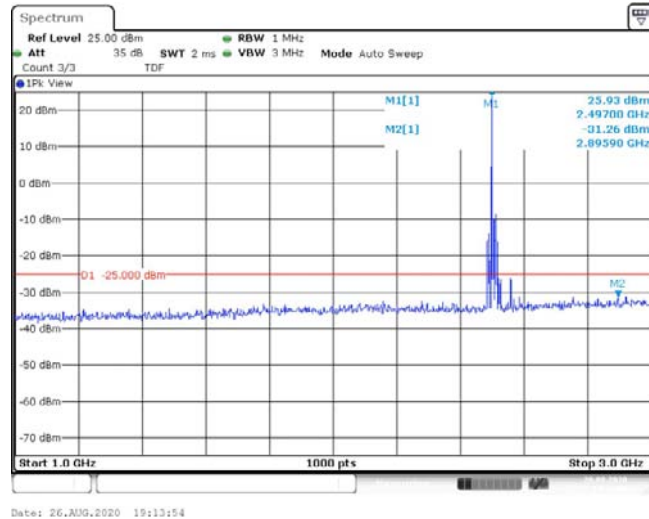
Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~3000MHz--31.41-PASS



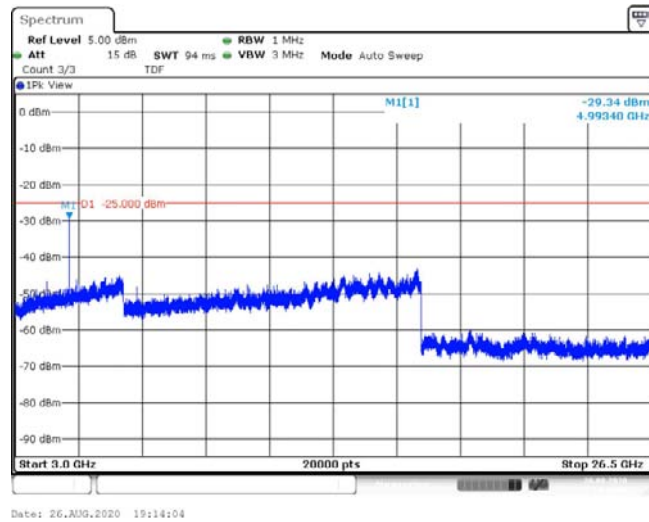
Band41-15MHz-QPSK-41515-1RB#0-Range3:3000~26500MHz--34.68-PASS



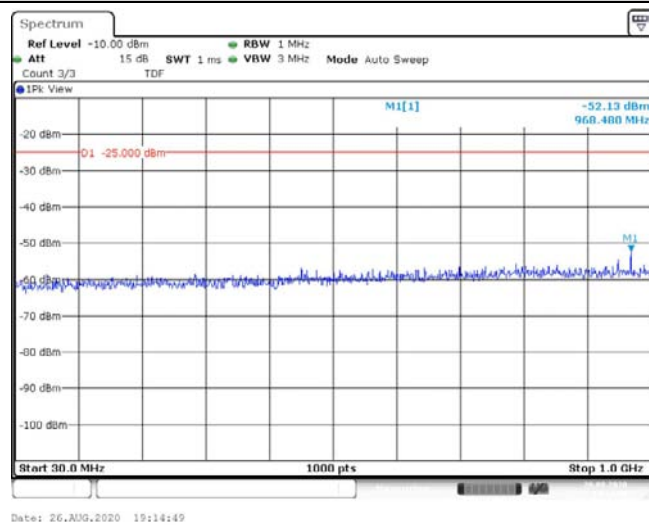
Band41-15MHz-16QAM-39725-1RB#0-Range1:30~1000MHz--52.26-PASS



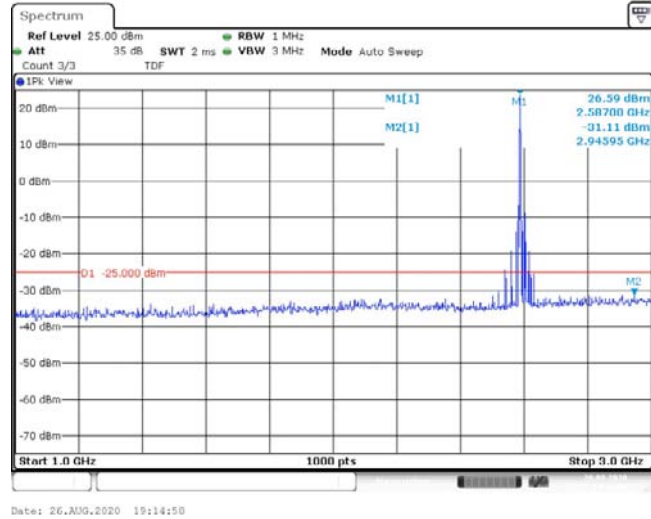
Band41-15MHz-16QAM-39725-1RB#0-Range2:1000~3000MHz--31.26-PASS



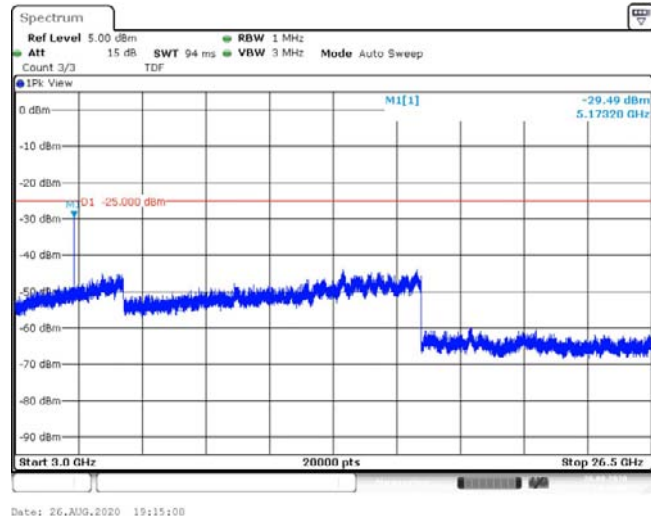
Band41-15MHz-16QAM-39725-1RB#0-Range3:3000~26500MHz--29.34-PASS



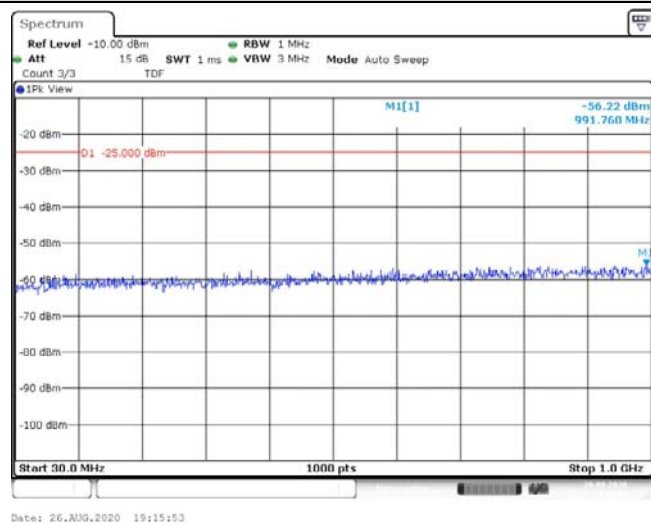
Band41-15MHz-16QAM-40620-1RB#0-Range1:30~1000MHz--52.13-PASS



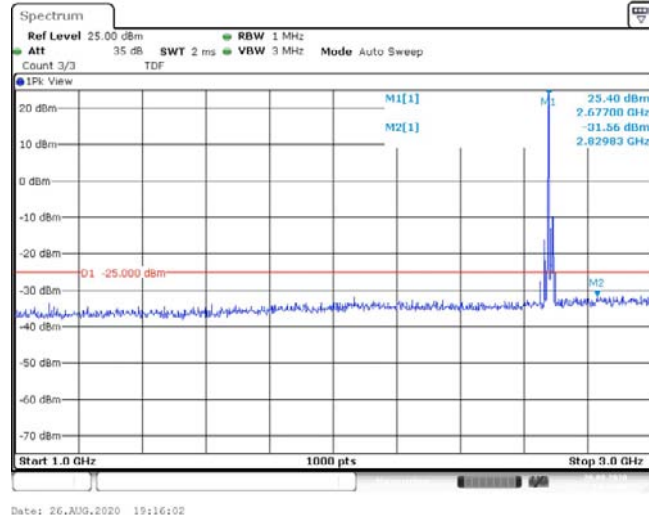
Band41-15MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz--31.11-PASS



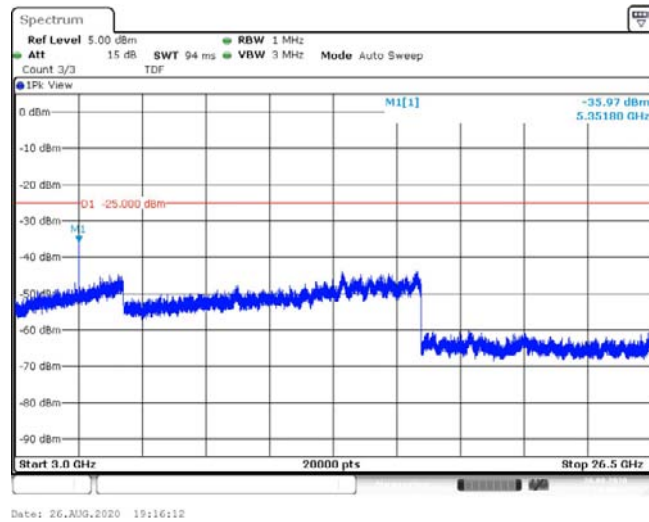
Band41-15MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz--29.49-PASS



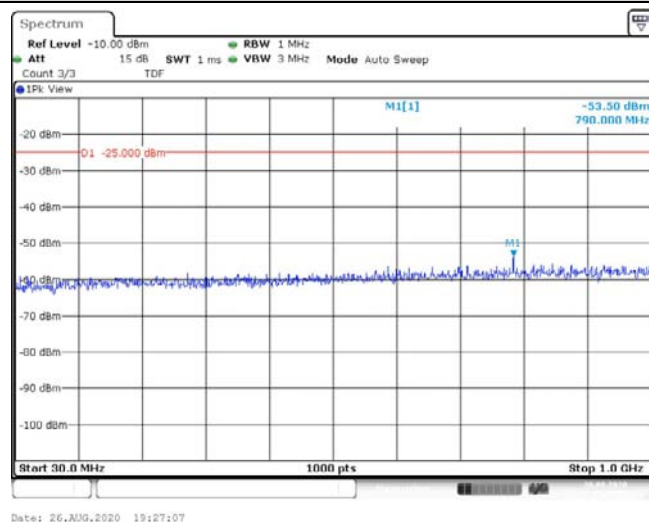
Band41-15MHz-16QAM-41515-1RB#0-Range1:30~1000MHz--56.22-PASS



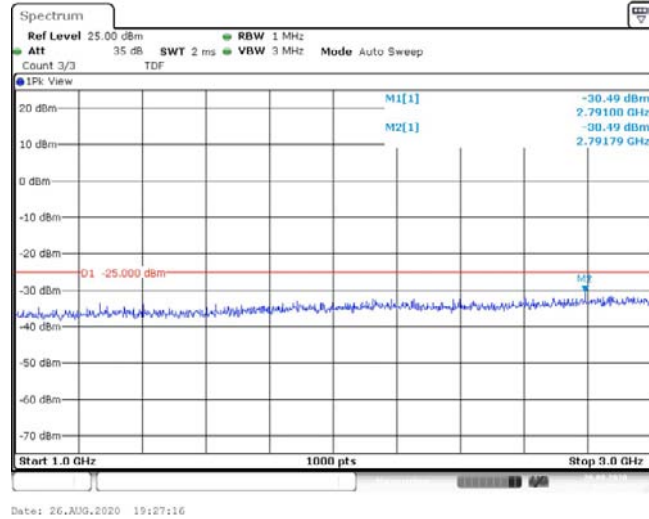
Band41-15MHz-16QAM-41515-1RB#0-Range2:1000~3000MHz--31.56-PASS



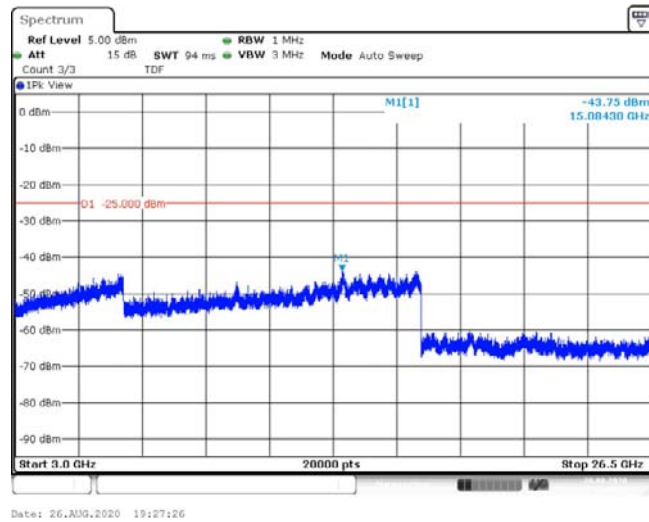
Band41-15MHz-16QAM-41515-1RB#0-Range3:3000~26500MHz--35.97-PASS



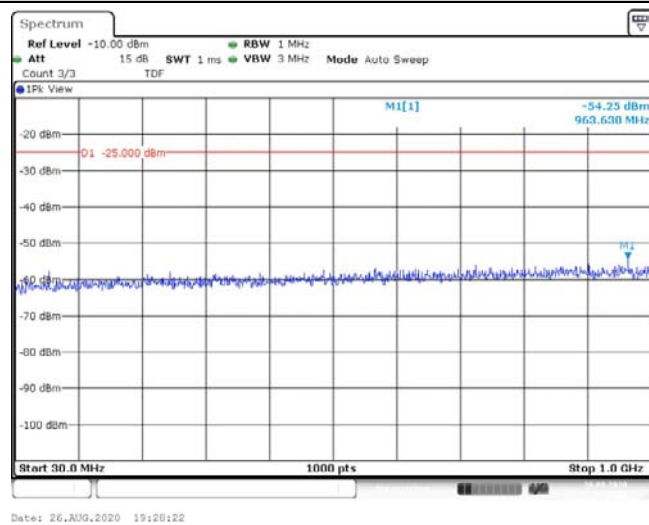
Band41-20MHz-QPSK-39750-1RB#0-Range1:30~1000MHz--53.5-PASS



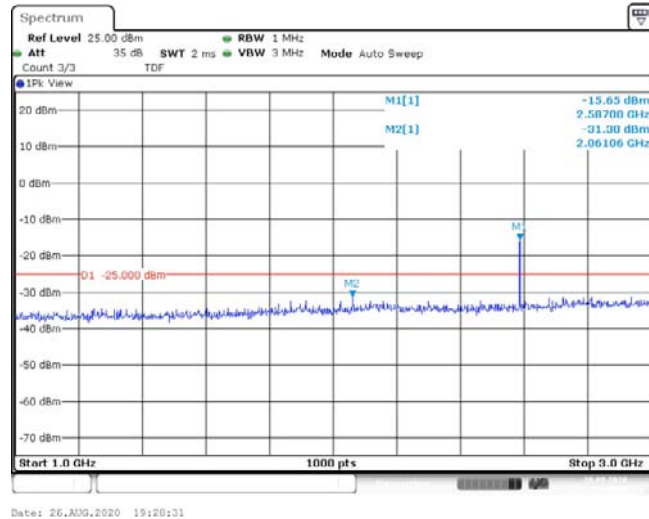
Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~3000MHz--30.49-PASS



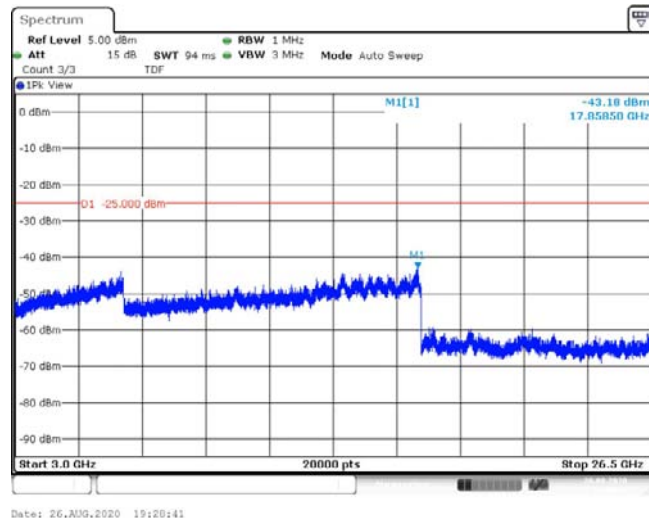
Band41-20MHz-QPSK-39750-1RB#0-Range3:3000~26500MHz--43.75-PASS



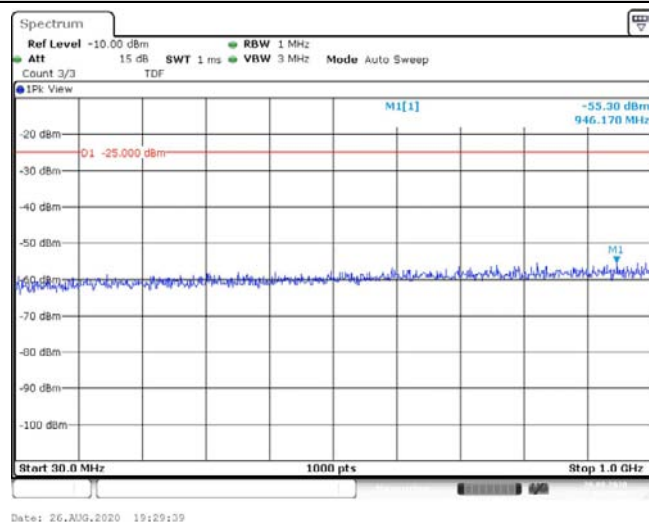
Band41-20MHz-QPSK-40620-1RB#0-Range1:30~1000MHz--54.25-PASS



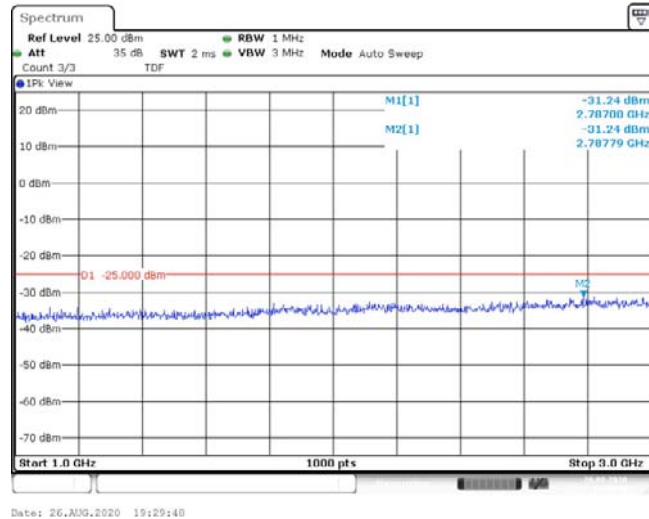
Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz--31.3-PASS



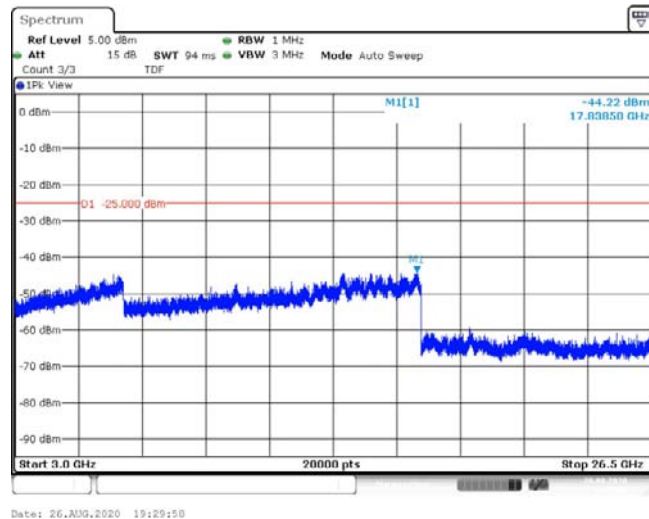
Band41-20MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz--43.18-PASS



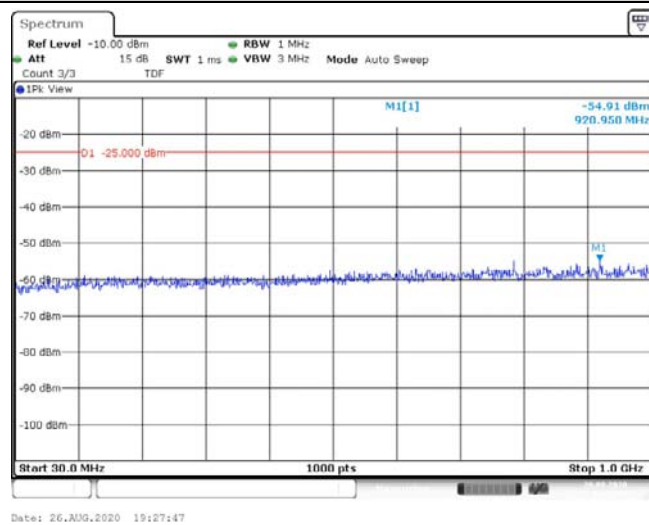
Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz--55.3-PASS



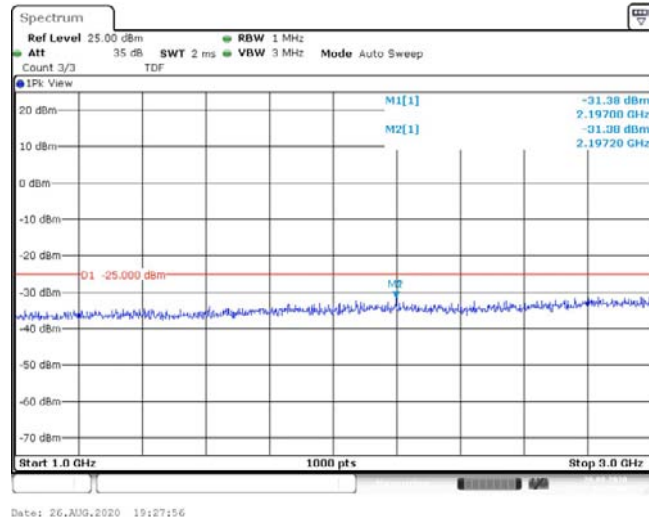
Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~3000MHz--31.24-PASS



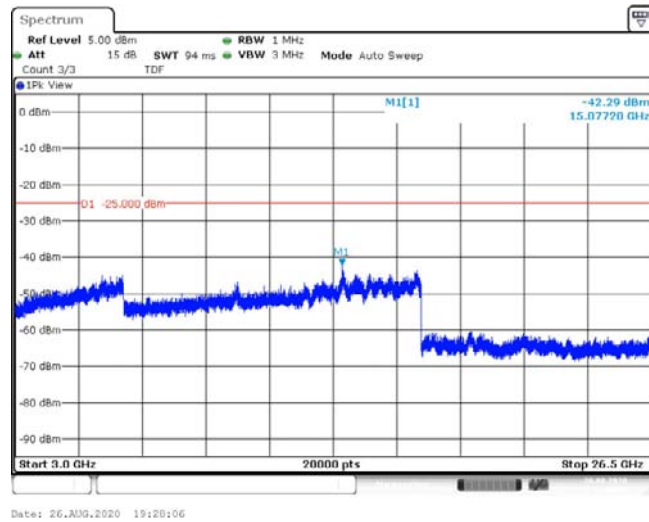
Band41-20MHz-QPSK-41490-1RB#0-Range3:3000~26500MHz--44.22-PASS



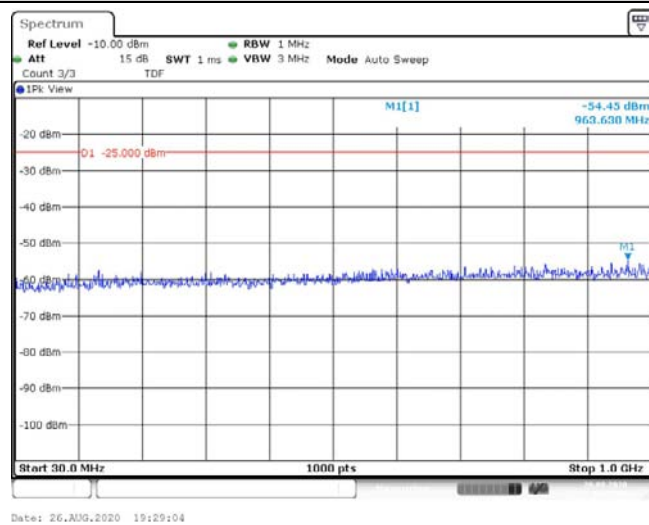
Band41-20MHz-16QAM-39750-1RB#0-Range1:30~1000MHz--54.91-PASS



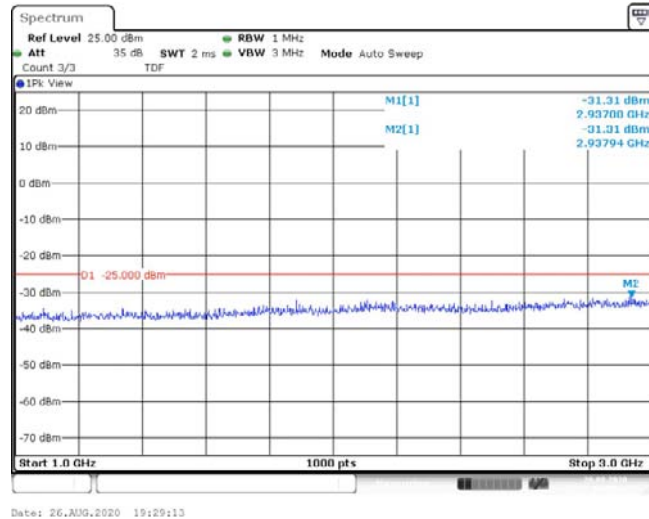
Band41-20MHz-16QAM-39750-1RB#0-Range2:1000~3000MHz--31.38-PASS



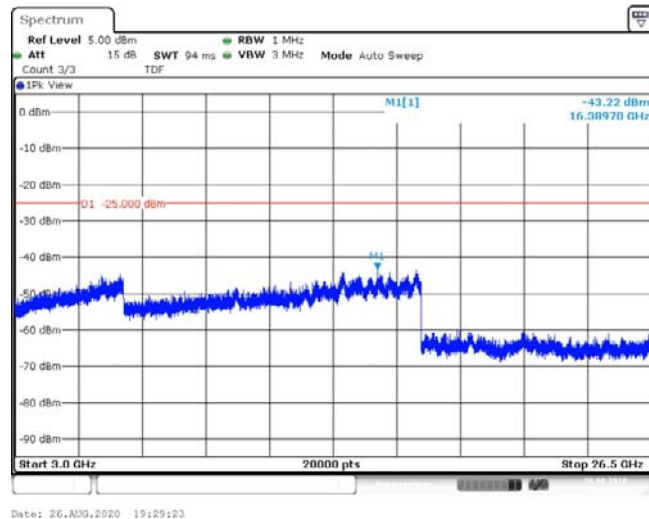
Band41-20MHz-16QAM-39750-1RB#0-Range3:3000~26500MHz--42.29-PASS



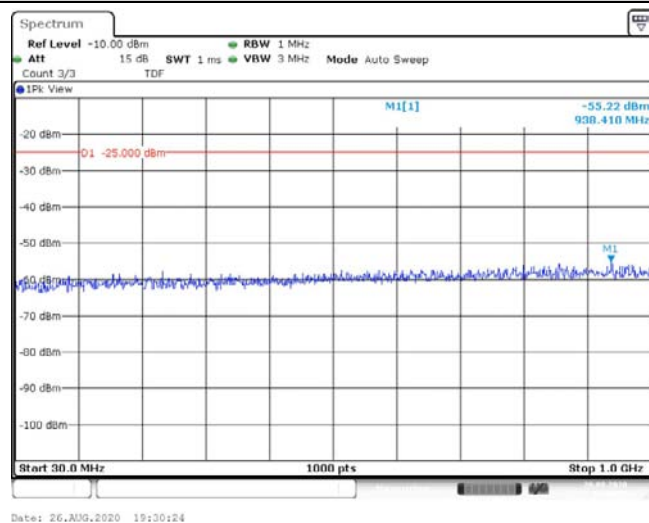
Band41-20MHz-16QAM-40620-1RB#0-Range1:30~1000MHz--54.45-PASS



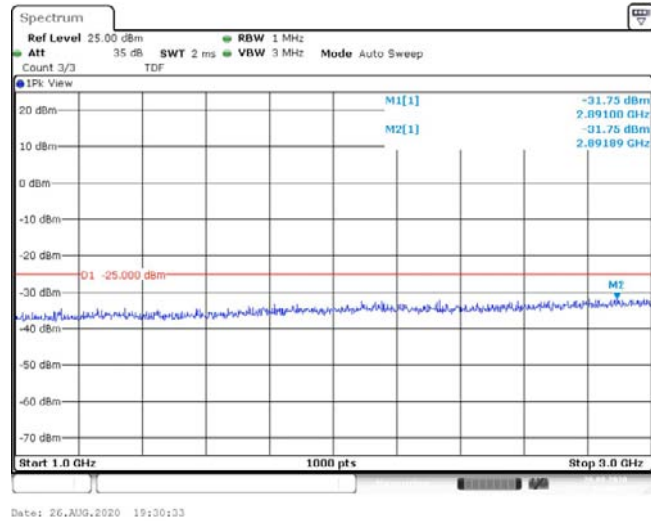
Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~3000MHz--31.31-PASS



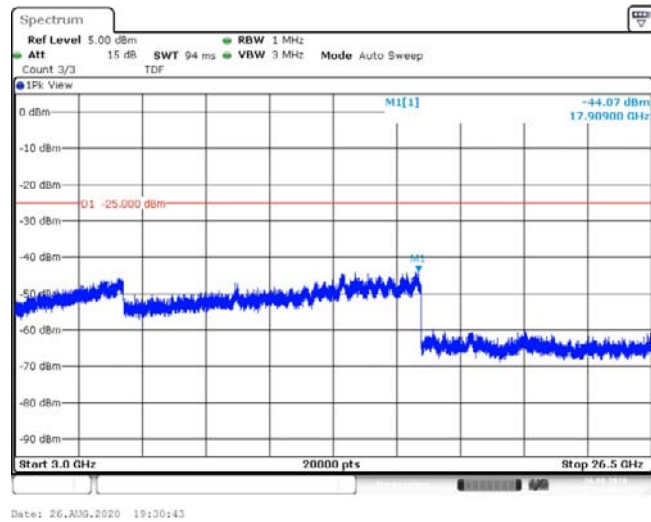
Band41-20MHz-16QAM-40620-1RB#0-Range3:3000~26500MHz--43.22-PASS



Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz--55.22-PASS



Band41-20MHz-16QAM-41490-1RB#0-Range2:1000~3000MHz--31.75-PASS



Band41-20MHz-16QAM-41490-1RB#0-Range3:3000~26500MHz--44.07-PASS