



Band2-1.4MHz-16QAM-18607-1RB#5



Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-19193-1RB#0



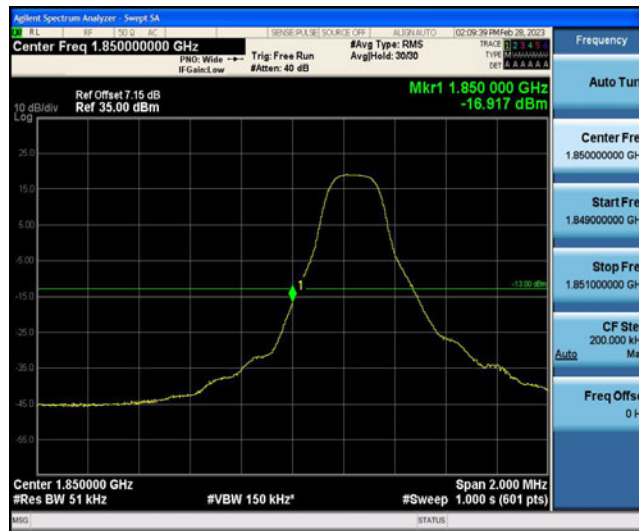
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Band2-1.4MHz-16QAM-19193-6RB#0



Band2-3MHz-QPSK-18615-1RB#0



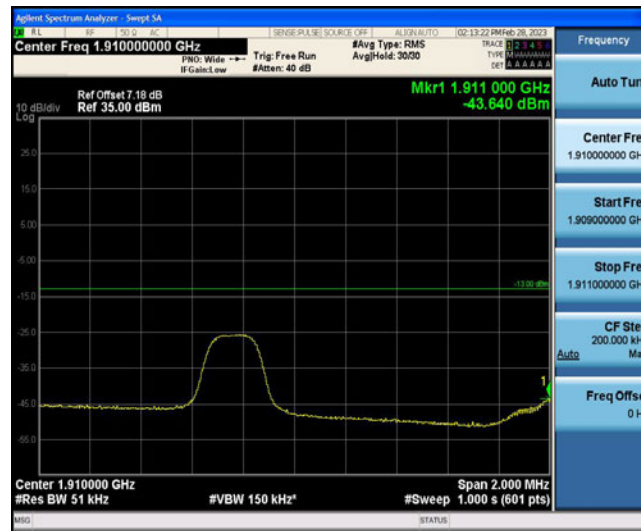
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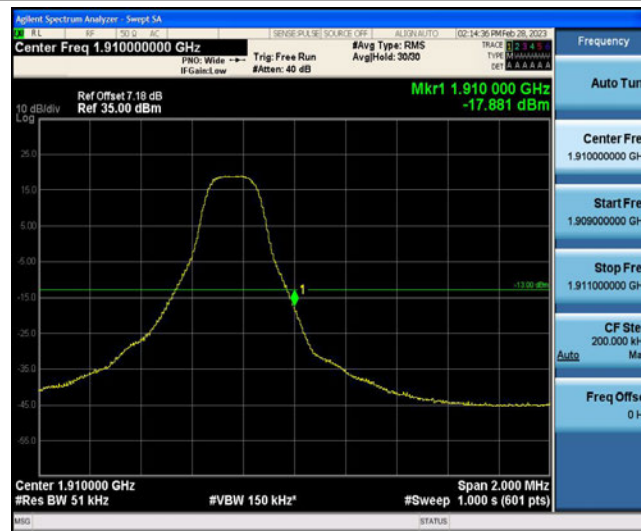
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Band2-3MHz-QPSK-19185-1RB#0



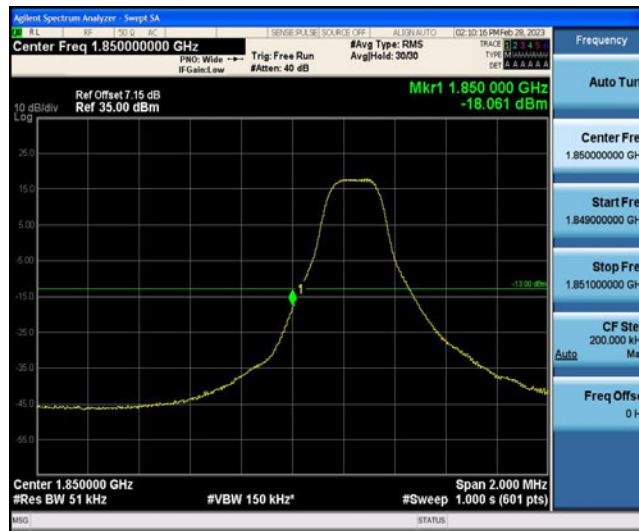
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Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-1RB#0



Band2-3MHz-16QAM-18615-1RB#14



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-19185-1RB#0



Band2-3MHz-16QAM-19185-1RB#14



Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-1RB#24



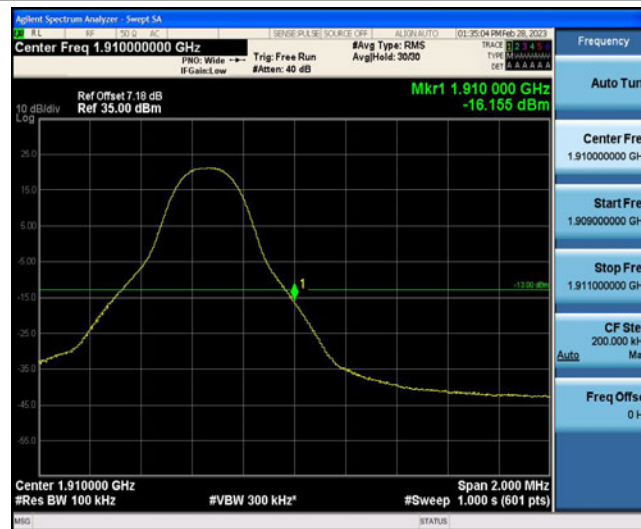
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Band2-5MHz-QPSK-19175-1RB#0



Band2-5MHz-QPSK-19175-1RB#24



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-1RB#0



Band2-5MHz-16QAM-18625-1RB#24



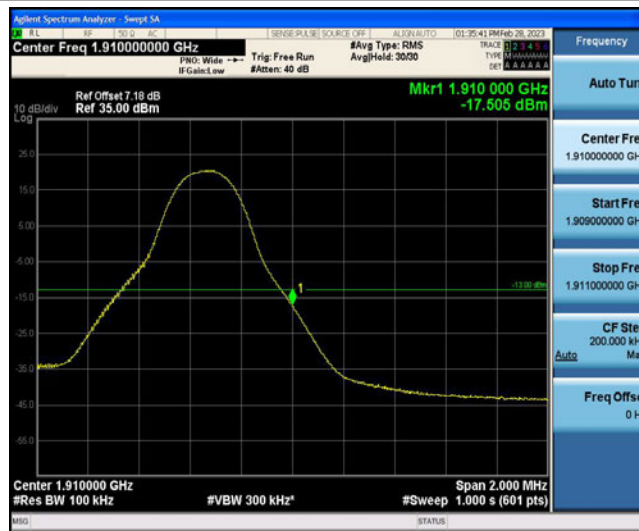
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Band2-5MHz-16QAM-19175-1RB#0



Band2-5MHz-16QAM-19175-1RB#24



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-1RB#0



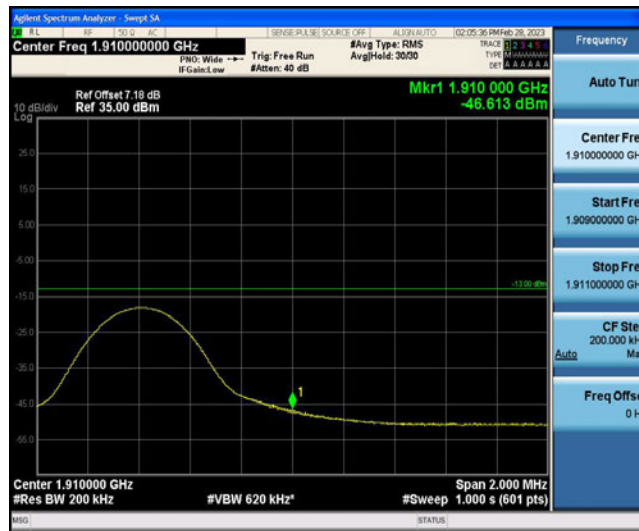
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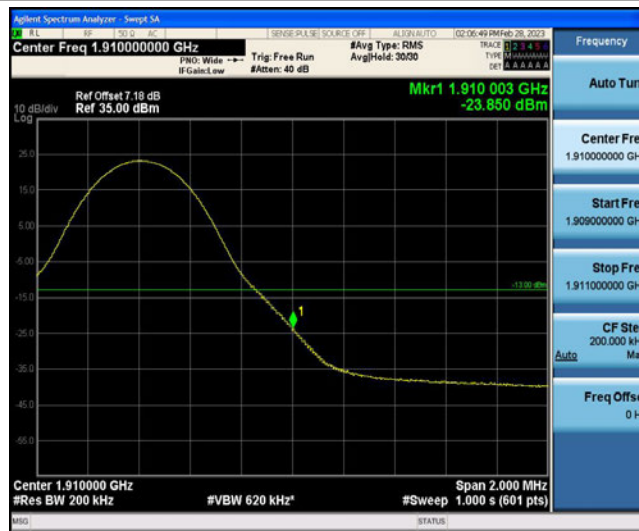
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Band2-10MHz-QPSK-19150-1RB#0



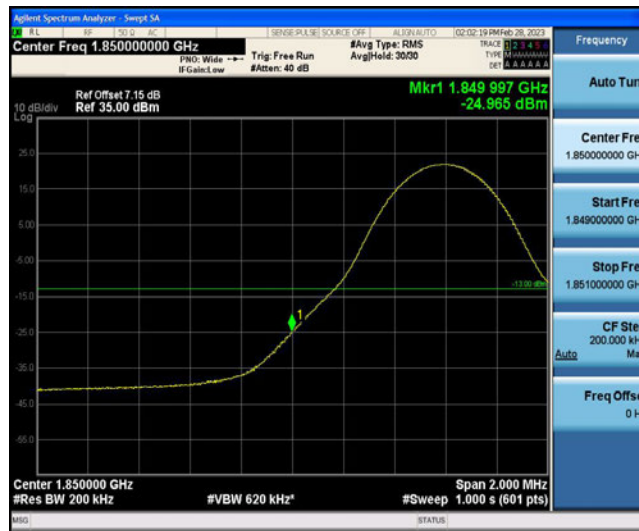
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Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-1RB#0



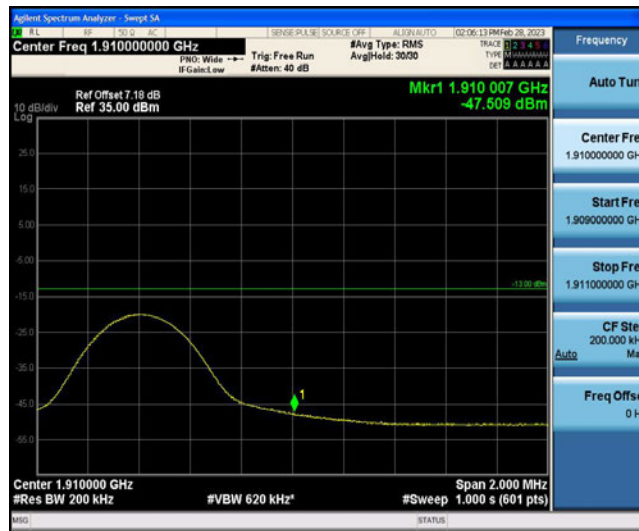
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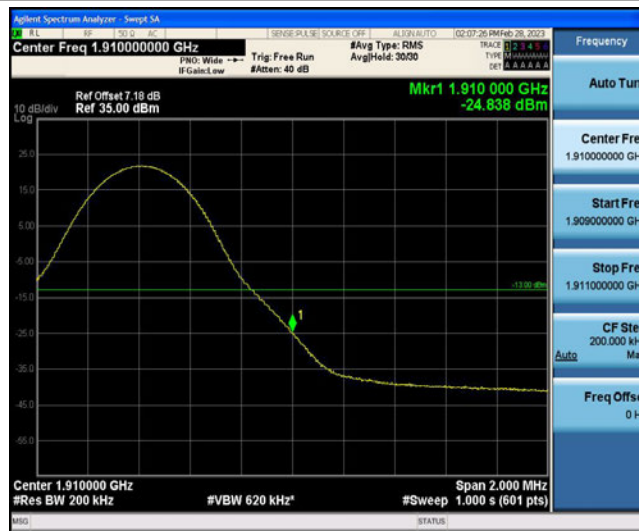
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Band2-10MHz-16QAM-19150-1RB#0



Band2-10MHz-16QAM-19150-1RB#49



Band2-10MHz-16QAM-19150-50RB#0



Band2-15MHz-QPSK-18675-1RB#0



Band2-15MHz-QPSK-18675-1RB#74



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-1RB#74



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-1RB#0



Band2-15MHz-16QAM-18675-1RB#74



Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-1RB#0



Band2-15MHz-16QAM-19125-1RB#74



Band2-15MHz-16QAM-19125-75RB#0



Band2-20MHz-QPSK-18700-1RB#0



Band2-20MHz-QPSK-18700-1RB#99



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-1RB#0



Band2-20MHz-QPSK-19100-1RB#99



Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-1RB#0



Band2-20MHz-16QAM-18700-1RB#99



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-19100-1RB#0



Band2-20MHz-16QAM-19100-1RB#99



Band2-20MHz-16QAM-19100-100RB#0





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-40.92	PASS
Band 2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-39.16	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-41.12	PASS
Band 2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-37.97	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-41.26	PASS
Band 2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-38.76	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-39.97	PASS
Band 2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-38.5	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.48	PASS
Band 2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-39.09	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-41.74	PASS
Band 2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-37.77	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-40.91	PASS
Band 2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-37.47	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-39.6	PASS
Band 2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.59	PASS
Band 2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-40.17	PASS



Band 2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000M Hz	-38.2	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-42.05	PAS S
Band 2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000M Hz	-38.97	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.52	PAS S
Band 2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-38.09	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-41.18	PAS S
Band 2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000M Hz	-37.62	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-40.31	PAS S
Band 2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000M Hz	-38.38	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.27	PAS S
Band 2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-37.74	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-40.95	PAS S
Band 2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000M Hz	-38.94	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-40.68	PAS S
Band 2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000M Hz	-38.51	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-42.31	PAS S
Band 2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-38.34	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-40.96	PAS S
Band 2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000M Hz	-38.48	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-41.76	PAS S
Band 2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000M Hz	-38.44	PAS S
Band 2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.6	PAS S



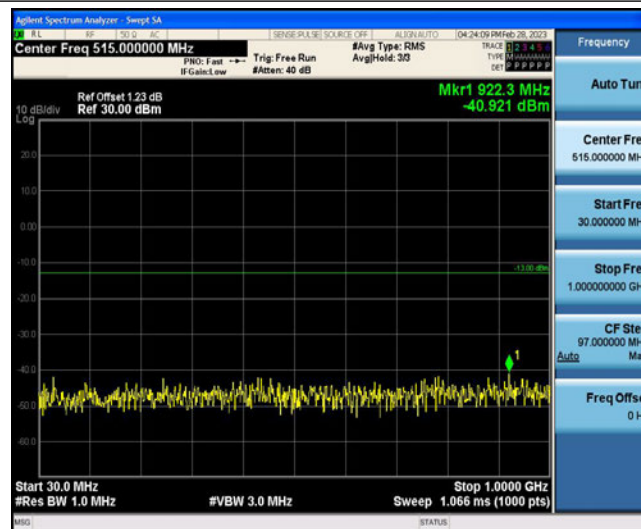
2						6	S
Band 2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-37.88	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-41.78	PAS S
Band 2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000M Hz	-38.83	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-41.84	PAS S
Band 2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000M Hz	-38.86	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.6	PAS S
Band 2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-38.51	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-41.08	PAS S
Band 2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000M Hz	-37.71	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-41.1	PAS S
Band 2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000M Hz	-37.93	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.36	PAS S
Band 2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000M Hz	-38.82	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-40.72	PAS S
Band 2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000M Hz	-38.53	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-41.63	PAS S
Band 2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000M Hz	-39.08	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-40.63	PAS S
Band 2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000M Hz	-38.64	PAS S
Band 2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-40.89	PAS S
Band 2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000M Hz	-38.64	PAS S



Band 2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-40.08	PASS
Band 2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-38.77	PASS
Band 2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-40.68	PASS
Band 2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-38.79	PASS
Band 2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-41.75	PASS
Band 2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-37.96	PASS
Band 2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-42.01	PASS
Band 2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-38.7	PASS
Band 2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-41.6	PASS
Band 2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-38.24	PASS
Band 2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-41.36	PASS
Band 2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-39.08	PASS

Test Graphs

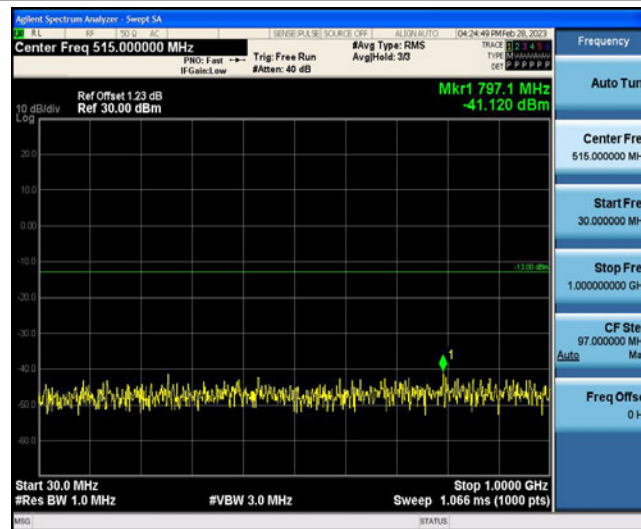
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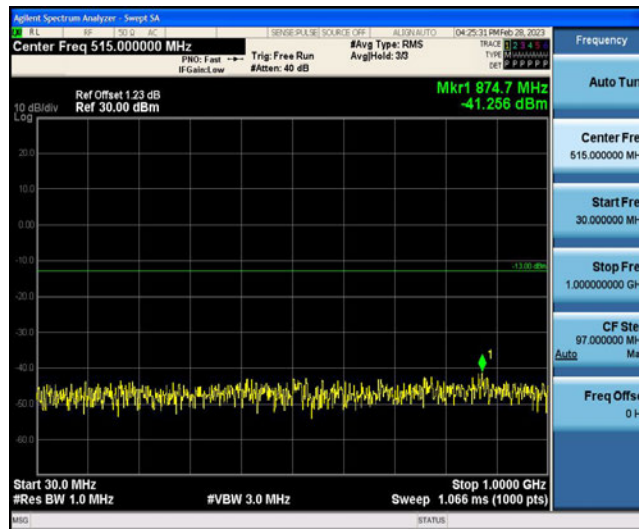
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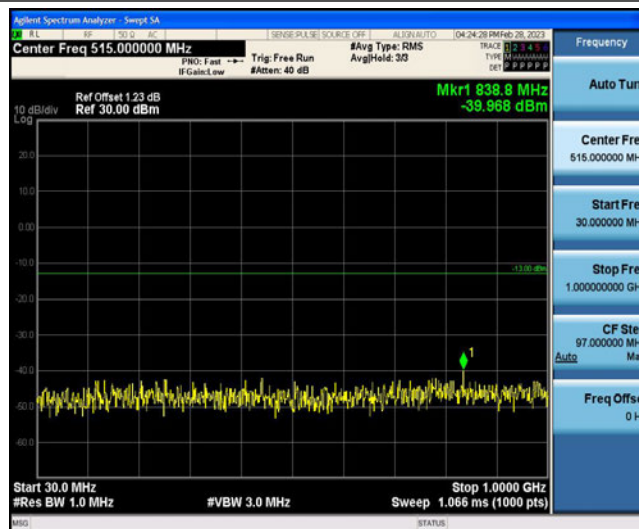
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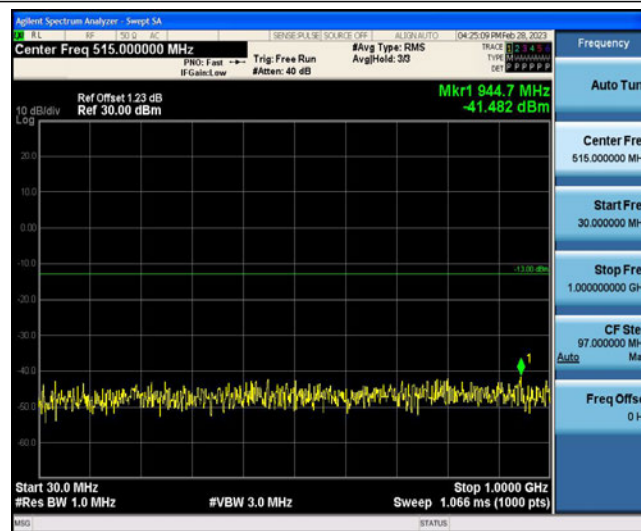
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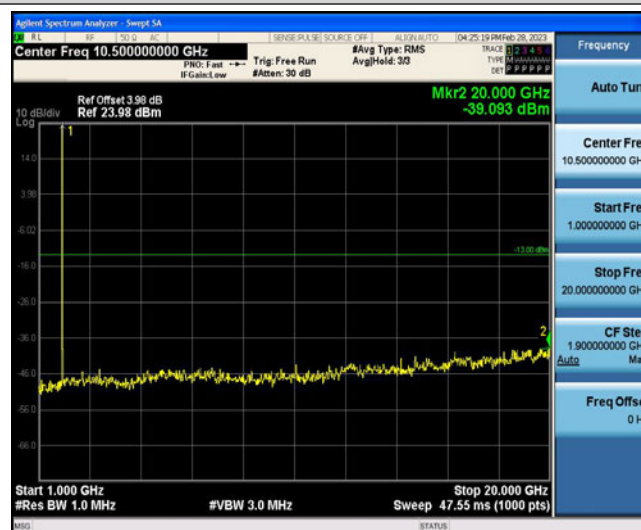
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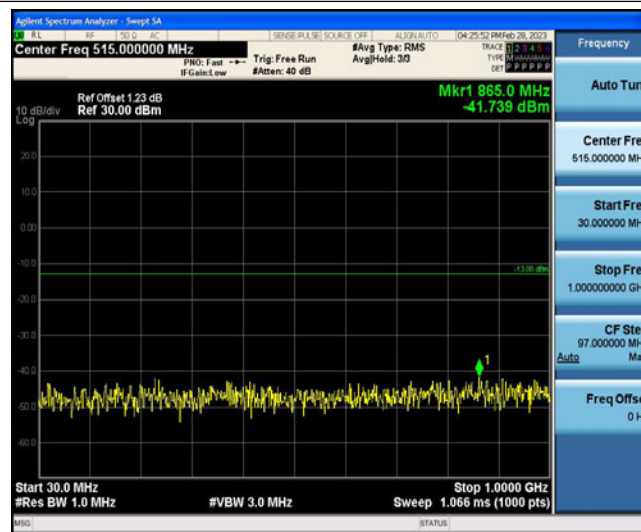
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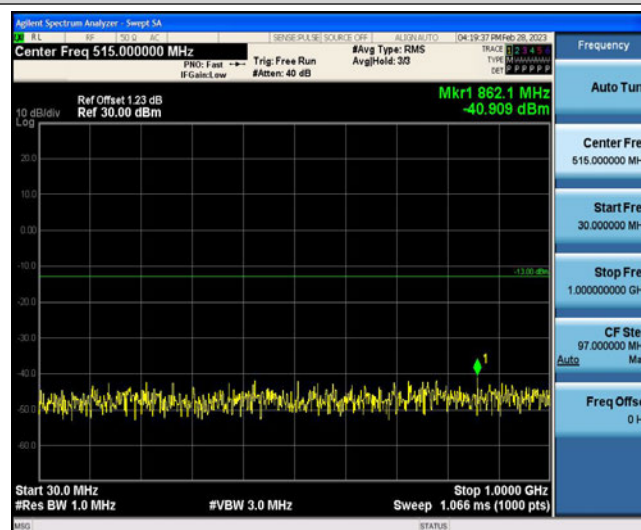
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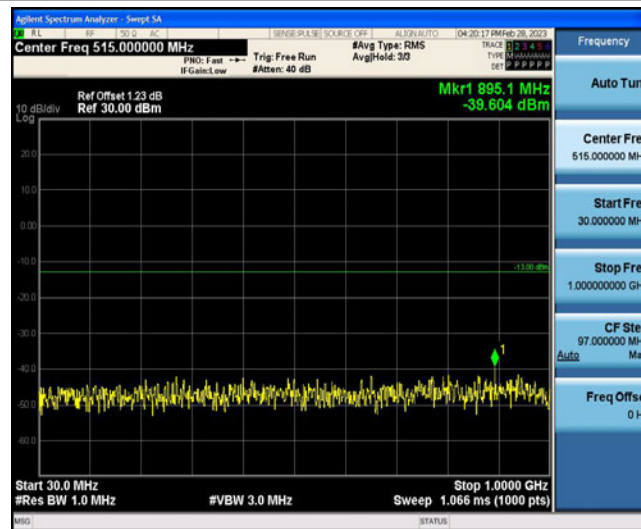
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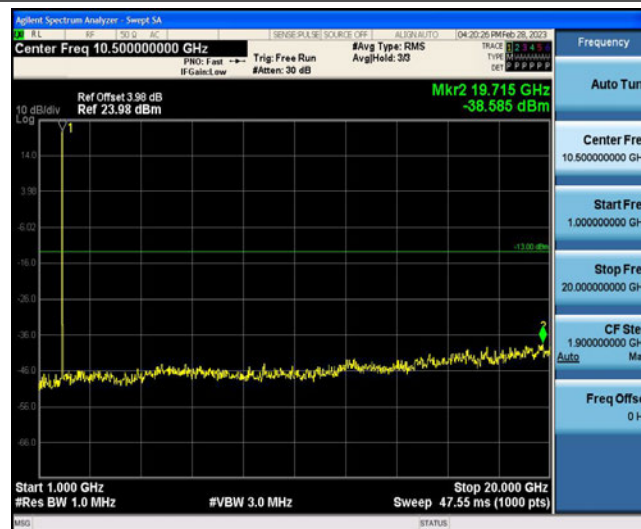
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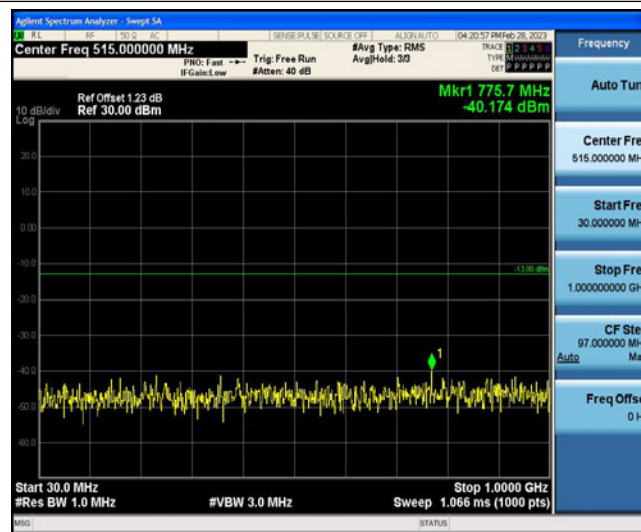
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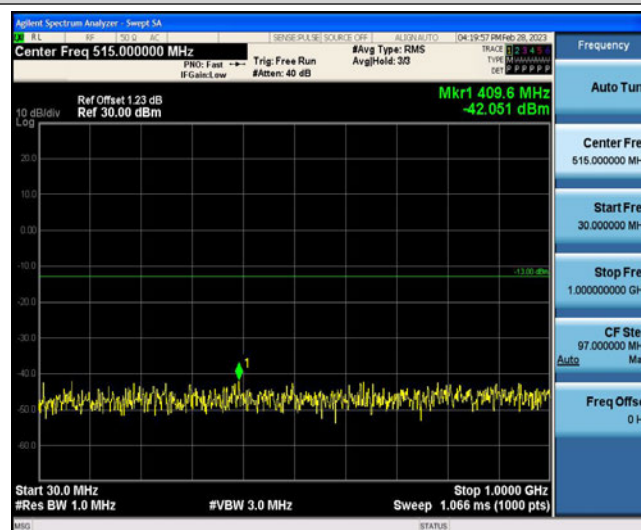
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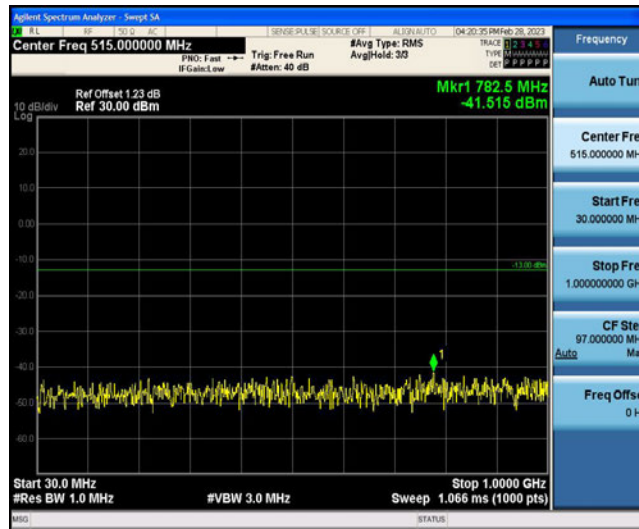
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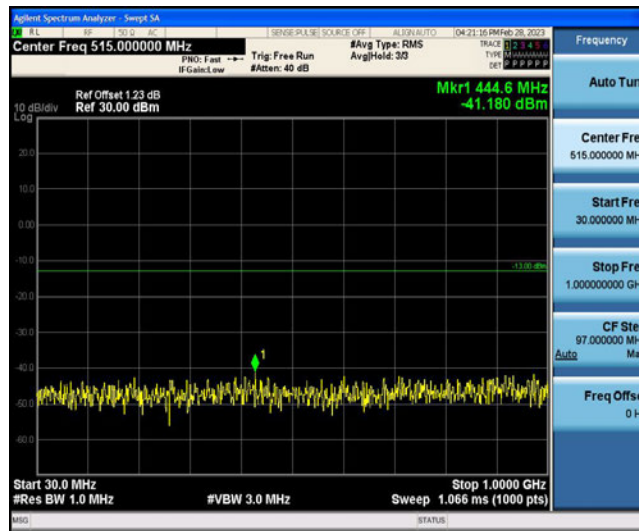
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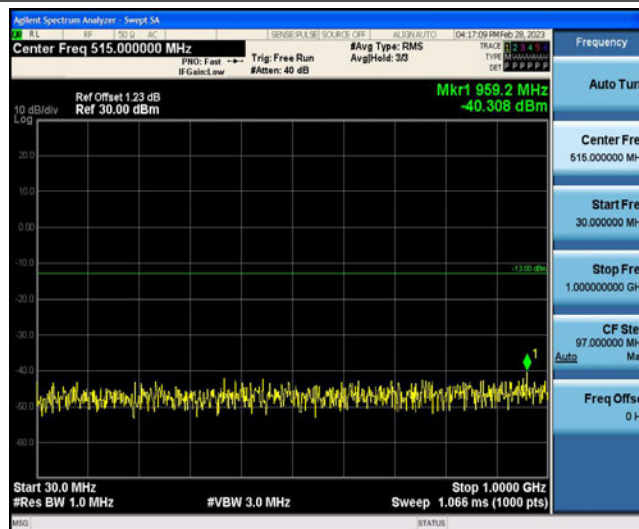
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Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz



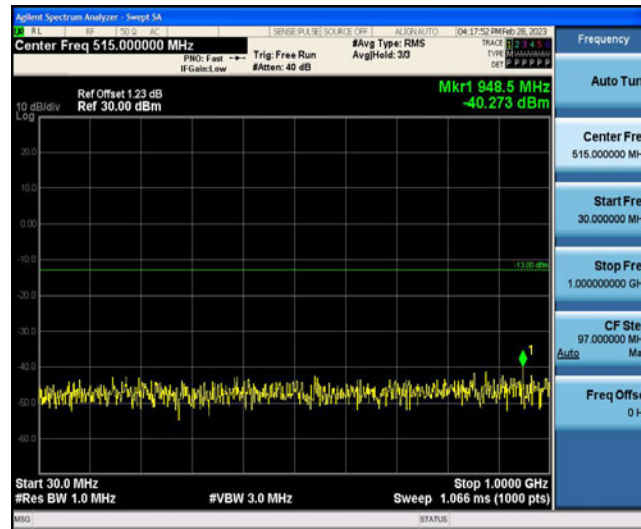
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz



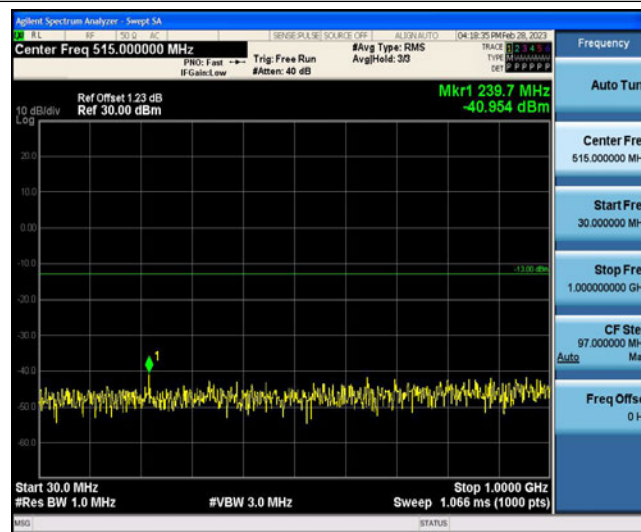
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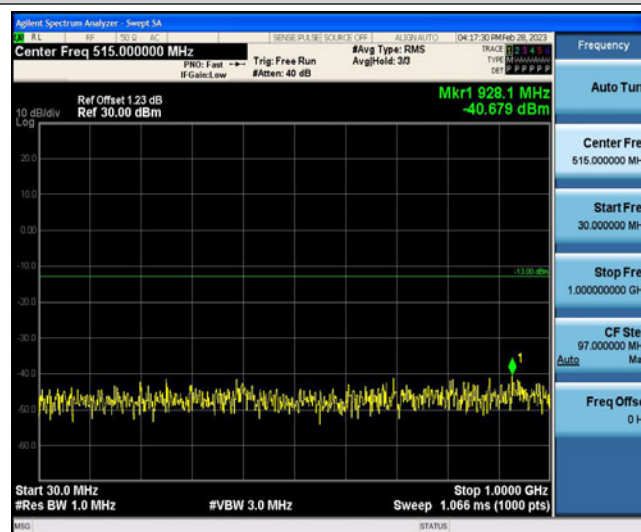
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz



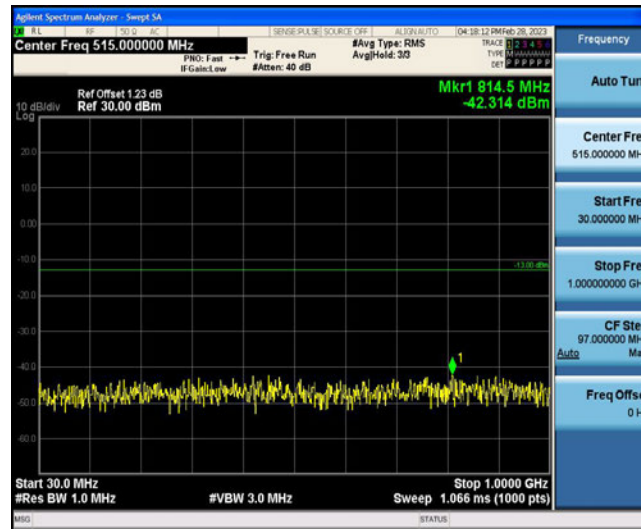
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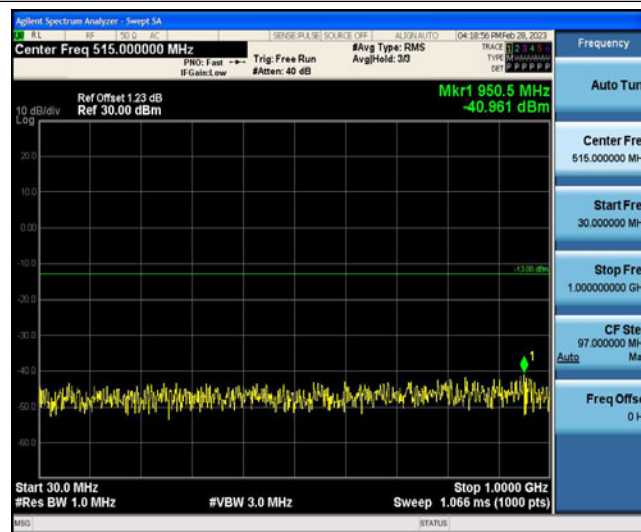
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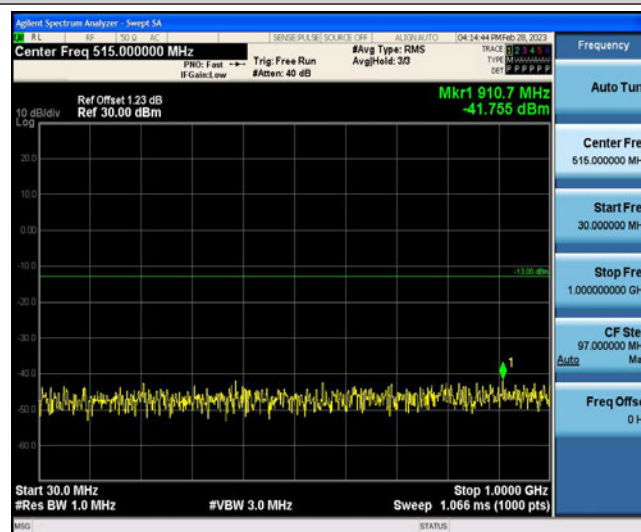
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Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



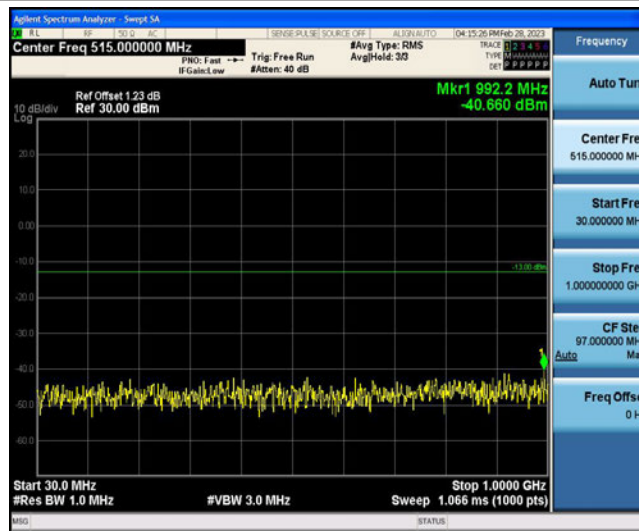
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Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz



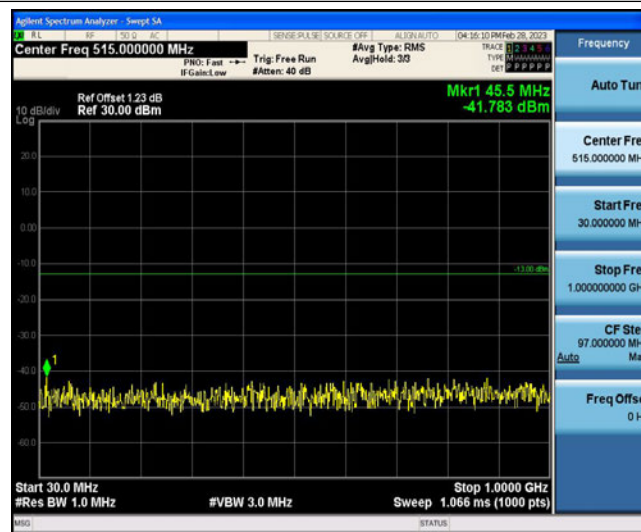
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Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



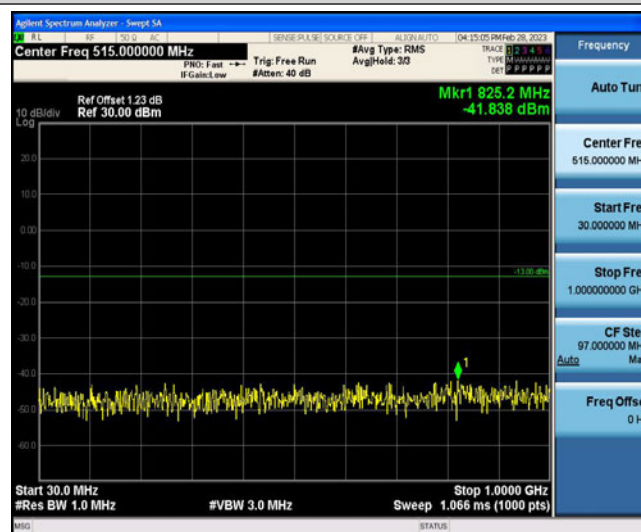
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Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



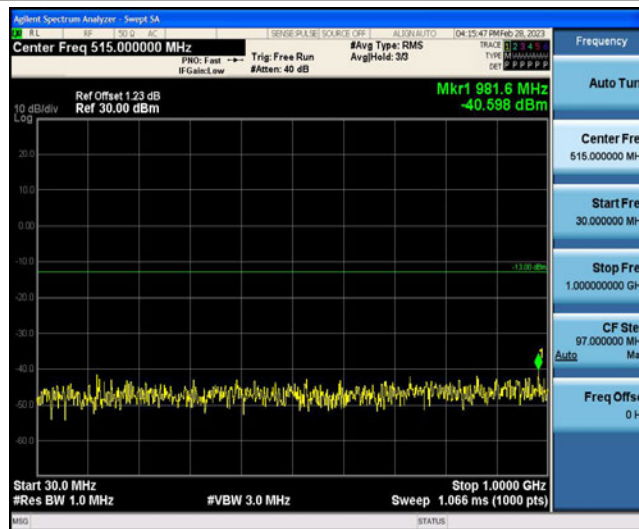
Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~20000MHz



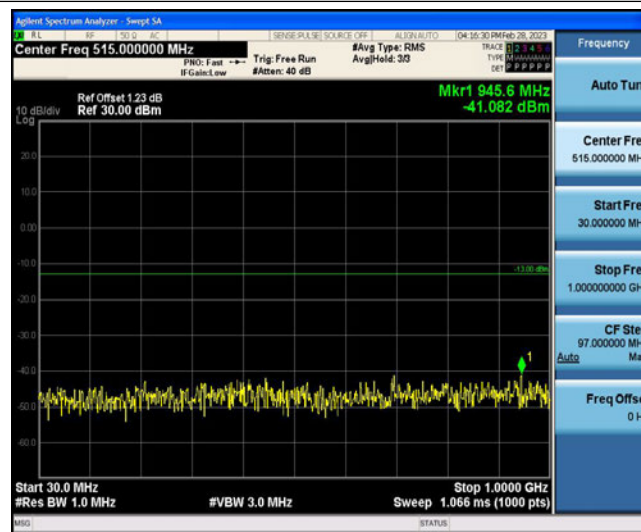
Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



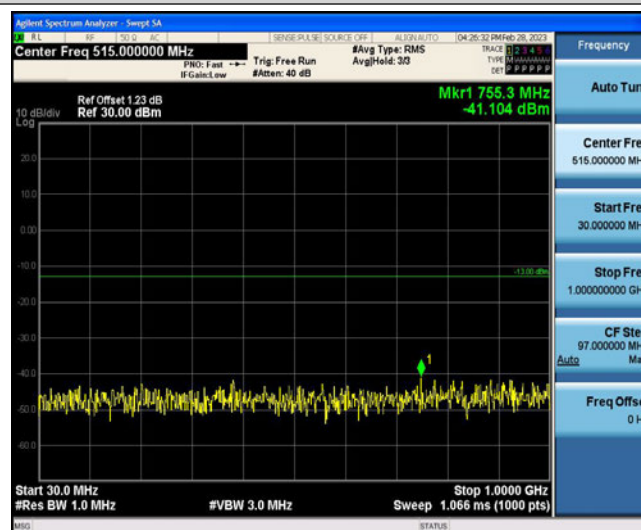
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



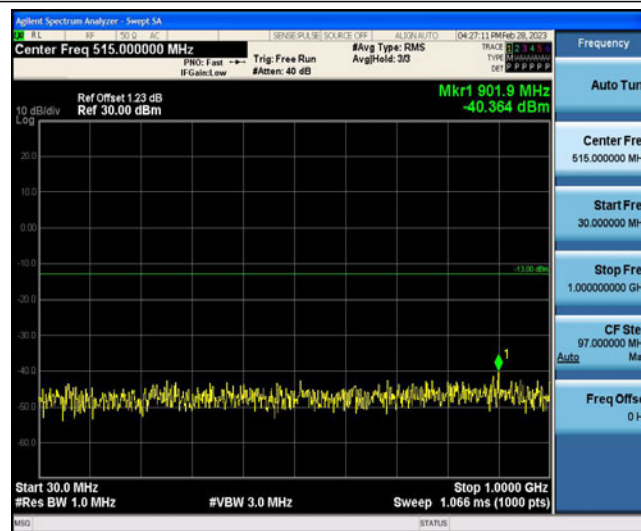
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz