



BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-45.35,-31.09,-13.79	PASS
Band41	5MHz	QPSK	39675	25RB#0	-46.94,-36.93,-20.67	PASS
Band41	5MHz	QPSK	41565	1RB#24	-15.46,-30.60,-42.45,-43.59	PASS
Band41	5MHz	QPSK	41565	25RB#0	-26.93,-35.52,-44.26,-44.74	PASS
Band41	5MHz	16QAM	39675	1RB#0	-45.43,-32.43,-14.10	PASS
Band41	5MHz	16QAM	39675	25RB#0	-44.00,-33.30,-24.31	PASS
Band41	5MHz	16QAM	41565	1RB#24	-14.37,-31.73,-42.60,-43.57	PASS
Band41	5MHz	16QAM	41565	25RB#0	-27.36,-33.43,-42.15,-43.17	PASS
Band41	5MHz	64QAM	39675	1RB#0	-44.36,-30.15,-13.83	PASS
Band41	5MHz	64QAM	39675	25RB#0	-45.66,-36.09,-22.46	PASS
Band41	5MHz	64QAM	41565	1RB#24	-13.28,-30.05,-41.09,-42.60	PASS
Band41	5MHz	64QAM	41565	25RB#0	-25.83,-32.71,-42.15,-42.49	PASS
Band41	10MHz	QPSK	39700	1RB#0	-45.05,-27.22,-14.96	PASS
Band41	10MHz	QPSK	39700	50RB#0	-47.16,-36.60,-32.37	PASS
Band41	10MHz	QPSK	41540	1RB#49	-17.85,-26.71,-37.64,-43.13	PASS
Band41	10MHz	QPSK	41540	50RB#0	-29.33,-33.52,-37.47,-44.89	PASS
Band41	10MHz	16QAM	39700	1RB#0	-47.11,-29.27,-15.18	PASS
Band41	10MHz	16QAM	39700	50RB#0	-48.15,-37.53,-30.47	PASS
Band41	10MHz	16QAM	41540	1RB#49	-17.12,-29.39,-40.28,-45.18	PASS
Band41	10MHz	16QAM	41540	50RB#0	-28.15,-35.58,-38.80,-44.70	PASS
Band41	10MHz	64QAM	39700	1RB#0	-44.98,-29.79,-16.34	PASS
Band41	10MHz	64QAM	39700	50RB#0	-46.42,-37.24,-30.66	PASS
Band41	10MHz	64QAM	41540	1RB#49	-15.49,-26.02,-36.45,-42.42	PASS
Band41	10MHz	64QAM	41540	50RB#0	-29.37,-31.81,-34.61,-42.10	PASS
Band41	15MHz	QPSK	39725	1RB#0	-47.37,-25.69,-16.57	PASS
Band41	15MHz	QPSK	39725	75RB#0	-47.75,-32.88,-30.76	PASS
Band41	15MHz	QPSK	41515	1RB#74	-16.93,-25.82,-36.17,-44.51	PASS
Band41	15MHz	QPSK	41515	75RB#0	-28.41,-32.87,-34.67,-42.60	PASS
Band41	15MHz	16QAM	39725	1RB#0	-48.80,-29.15,-18.04	PASS
Band41	15MHz	16QAM	39725	75RB#0	-47.95,-37.54,-32.07	PASS
Band41	15MHz	16QAM	41515	1RB#74	-17.24,-29.47,-38.30,-46.50	PASS
Band41	15MHz	16QAM	41515	75RB#0	-30.29,-33.84,-36.00,-43.59	PASS
Band41	15MHz	64QAM	39725	1RB#0	-46.73,-27.89,-15.73	PASS
Band41	15MHz	64QAM	39725	75RB#0	-46.00,-32.83,-28.50	PASS
Band41	15MHz	64QAM	41515	1RB#74	-16.65,-25.32,-34.95,-43.78	PASS
Band41	15MHz	64QAM	41515	75RB#0	-26.72,-29.27,-31.29,-40.52	PASS

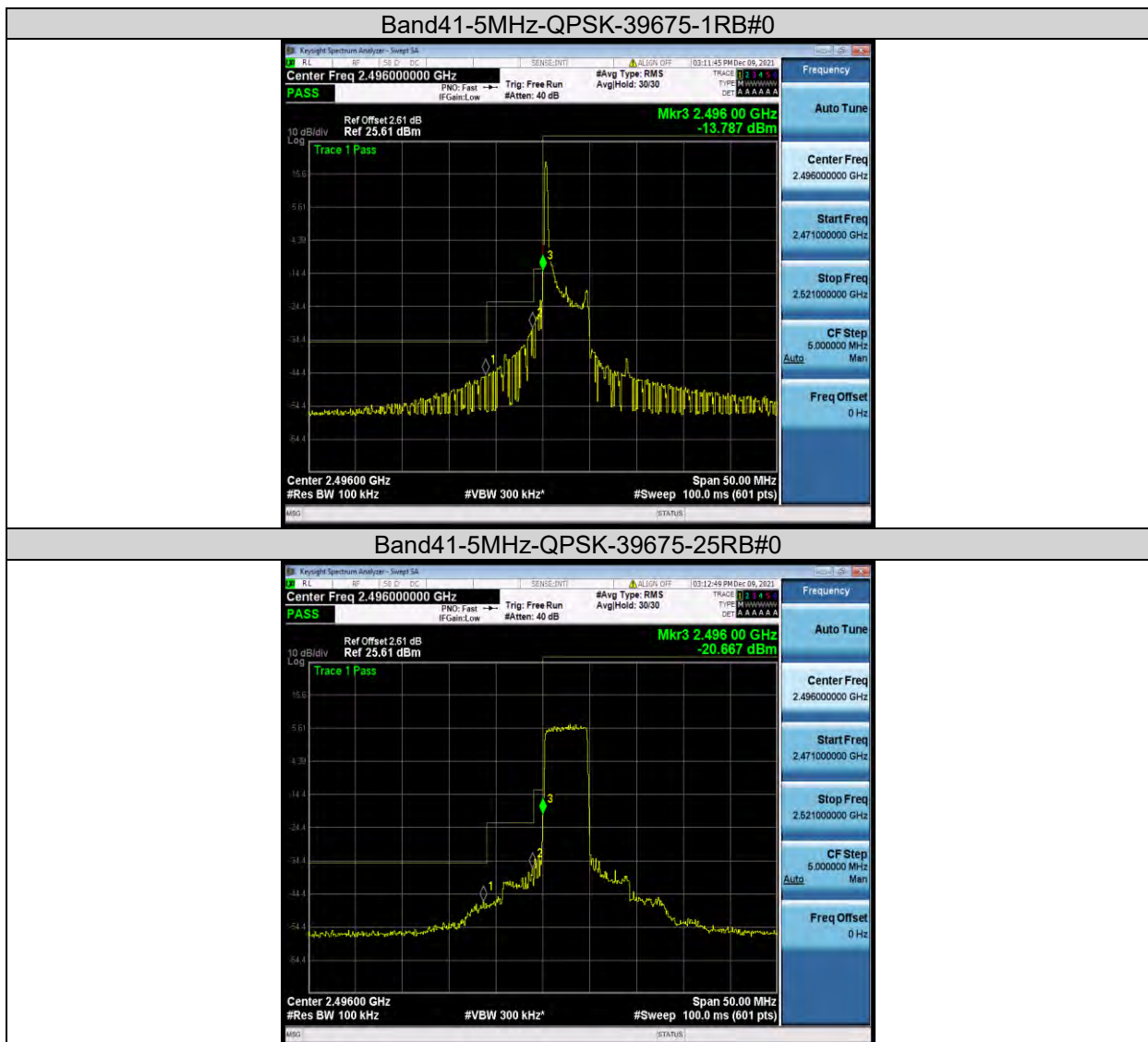


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Test Report No.: W7L-P22090015-1RF06

Band41	20MHz	QPSK	39750	1RB#0	-48.26,-24.92,-18.16	PASS
Band41	20MHz	QPSK	39750	100RB#0	-49.73,-34.82,-33.06	PASS
Band41	20MHz	QPSK	41490	1RB#99	-19.72,-25.11,-34.76,-45.11	PASS
Band41	20MHz	QPSK	41490	100RB#0	-32.37,-36.24,-37.89,-45.20	PASS
Band41	20MHz	16QAM	39750	1RB#0	-47.44,-24.89,-17.94	PASS
Band41	20MHz	16QAM	39750	100RB#0	-49.70,-35.56,-32.15	PASS
Band41	20MHz	16QAM	41490	1RB#99	-18.63,-24.52,-33.56,-44.49	PASS
Band41	20MHz	16QAM	41490	100RB#0	-31.72,-35.08,-37.31,-45.35	PASS
Band41	20MHz	64QAM	39750	1RB#0	-47.96,-24.47,-18.08	PASS
Band41	20MHz	64QAM	39750	100RB#0	-48.80,-34.88,-33.25	PASS
Band41	20MHz	64QAM	41490	1RB#99	-18.40,-24.06,-33.69,-44.70	PASS
Band41	20MHz	64QAM	41490	100RB#0	-31.25,-33.52,-35.18,-43.71	PASS

Test Graphs





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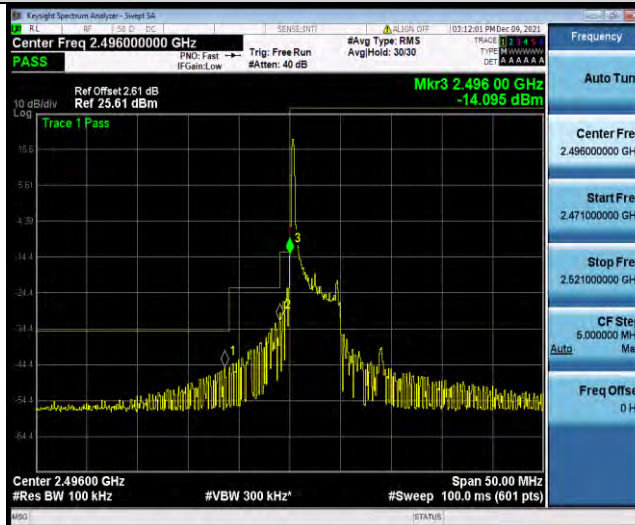
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Band41-5MHz-QPSK-41565-25RB#0



Band41-5MHz-16QAM-39675-1RB#0

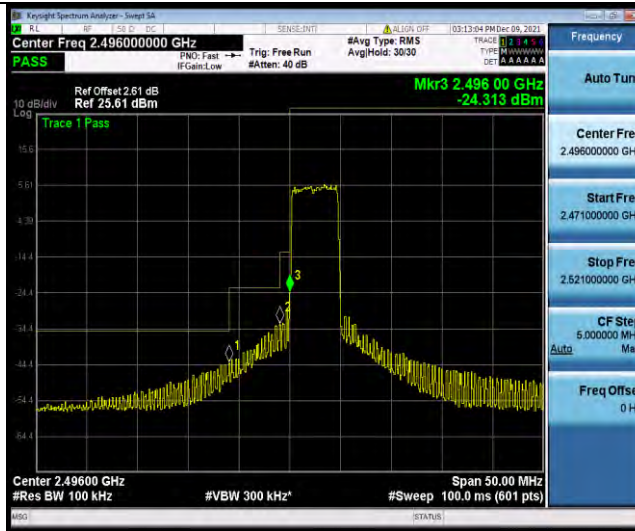


Band41-5MHz-16QAM-39675-25RB#0



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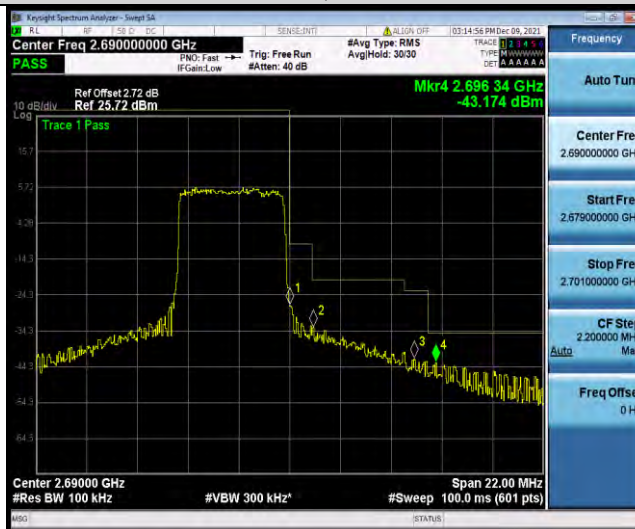
Test Report No.: W7L-P22090015-1RF06



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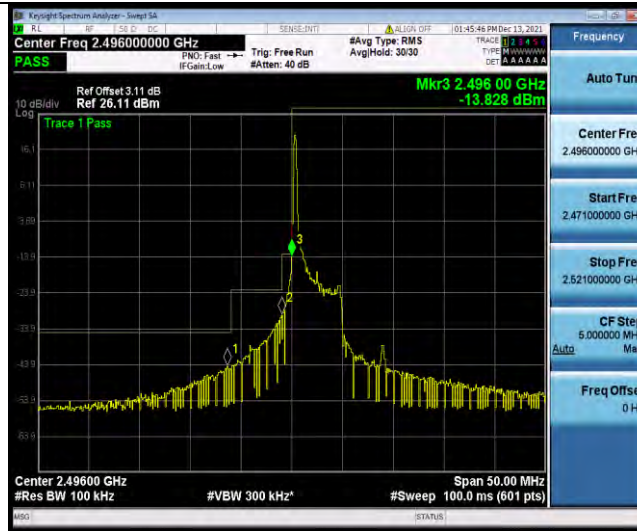


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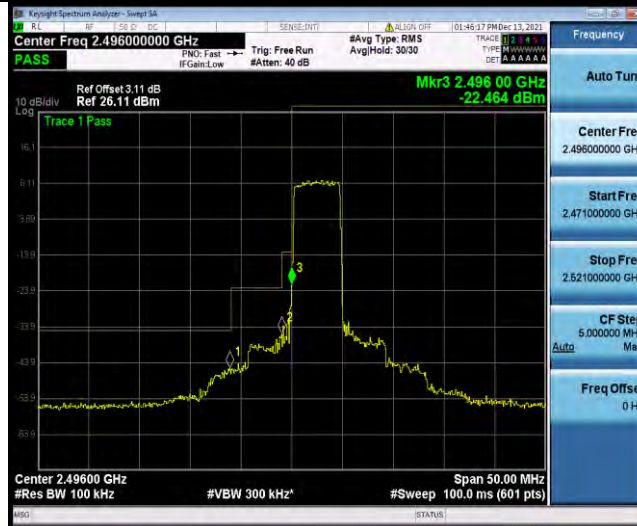


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Test Report No.: W7L-P22090015-1RF06



Band41-5MHz-64QAM-39675-25RB#0



Band41-5MHz-64QAM-41565-1RB#24



Band41-5MHz-64QAM-41565-25RB#0



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Band41-10MHz-QPSK-39700-1RB#0



Band41-10MHz-QPSK-39700-50RB#0



Band41-10MHz-QPSK-41540-1RB#49



BUREAU VERITAS

Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-QPSK-41540-50RB#0



Band41-10MHz-16QAM-39700-1RB#0



Band41-10MHz-16QAM-39700-50RB#0



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Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-16QAM-41540-1RB#49



Band41-10MHz-16QAM-41540-50RB#0



Band41-10MHz-64QAM-39700-1RB#0



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Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-64QAM-39700-50RB#0



Band41-10MHz-64QAM-41540-1RB#49



Band41-10MHz-64QAM-41540-50RB#0

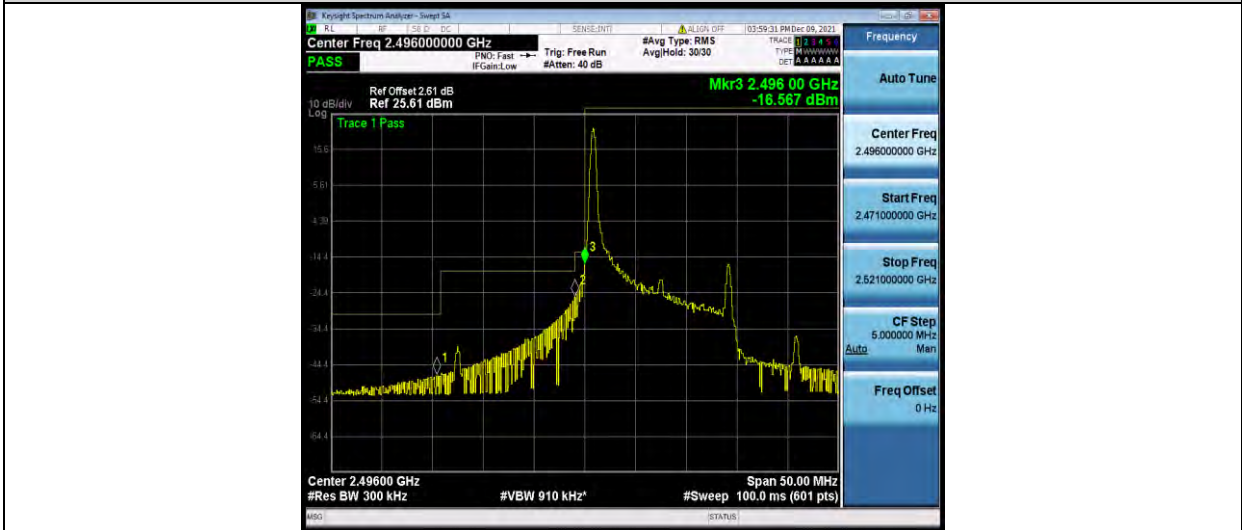


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Test Report No.: W7L-P22090015-1RF06



Band41-15MHz-QPSK-39725-1RB#0



Band41-15MHz-QPSK-39725-75RB#0



Band41-15MHz-QPSK-41515-1RB#74



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Band41-15MHz-QPSK-41515-75RB#0



Band41-15MHz-16QAM-39725-1RB#0



Band41-15MHz-16QAM-39725-75RB#0



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Band41-15MHz-16QAM-41515-1RB#74



Band41-15MHz-16QAM-41515-75RB#0



Band41-15MHz-64QAM-39725-1RB#0



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Test Report No.: W7L-P22090015-1RF06



Band41-15MHz-64QAM-39725-75RB#0



Band41-15MHz-64QAM-41515-1RB#74



Band41-15MHz-64QAM-41515-75RB#0



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Band41-20MHz-QPSK-39750-1RB#0



Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-41490-1RB#99



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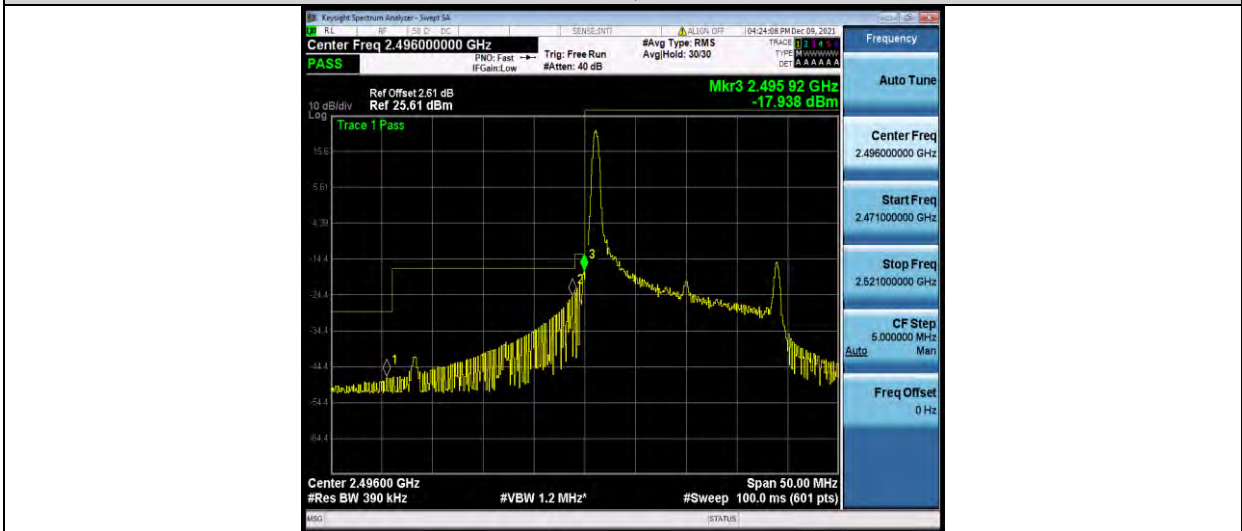
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Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-1RB#0



Band41-20MHz-16QAM-39750-100RB#0



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Test Report No.: W7L-P22090015-1RF06



Band41-20MHz-16QAM-41490-1RB#99



Band41-20MHz-16QAM-41490-100RB#0



Band41-20MHz-64QAM-39750-1RB#0



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Test Report No.: W7L-P22090015-1RF06



Band41-20MHz-64QAM-39750-100RB#0



Band41-20MHz-64QAM-41490-1RB#99



Band41-20MHz-64QAM-41490-100RB#0



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Test Report No.: W7L-P22090015-1RF06





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Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-52.45	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:1000~27000MHz	-42.41	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-46.25	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-42.18	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-52.07	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:1000~27000MHz	-41.53	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:30~1000MHz	-51.66	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:1000~27000MHz	-41.35	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-48.16	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-42.11	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:30~1000MHz	-52.4	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:1000~27000MHz	-42.12	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range1:30~1000MHz	-51.17	PASS
Band41	5MHz	64QAM	39675	1RB#0	Range2:1000~27000MHz	-41.53	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-51.61	PASS
Band41	5MHz	64QAM	40620	1RB#0	Range2:1000~27000MHz	-41.31	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range1:30~1000MHz	-50.43	PASS
Band41	5MHz	64QAM	41565	1RB#0	Range2:1000~27000MHz	-41.24	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range1:30~1000MHz	-52.83	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range2:1000~27000MHz	-42.52	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-51.46	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-42.56	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range1:30~1000MHz	-52.44	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range2:1000~27000MHz	-42.44	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range1:30~1000MHz	-50.13	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range2:1000~27000MHz	-42.28	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-51.93	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-42.31	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range1:30~1000MHz	-52.49	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range2:1000~27000MHz	-41.67	PASS
Band41	10MHz	64QAM	39700	1RB#0	Range1:30~1000MHz	-51.16	PASS
Band41	10MHz	64QAM	39700	1RB#0	Range2:1000~27000MHz	-40.81	PASS
Band41	10MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-51.16	PASS
Band41	10MHz	64QAM	40620	1RB#0	Range2:1000~27000MHz	-42.2	PASS
Band41	10MHz	64QAM	41540	1RB#0	Range1:30~1000MHz	-47.72	PASS
Band41	10MHz	64QAM	41540	1RB#0	Range2:1000~27000MHz	-41.86	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range1:30~1000MHz	-52.13	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range2:1000~27000MHz	-42.47	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-52.11	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-42.97	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range1:30~1000MHz	-52.31	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range2:1000~27000MHz	-42.35	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range1:30~1000MHz	-52.18	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range2:1000~27000MHz	-41.49	PASS

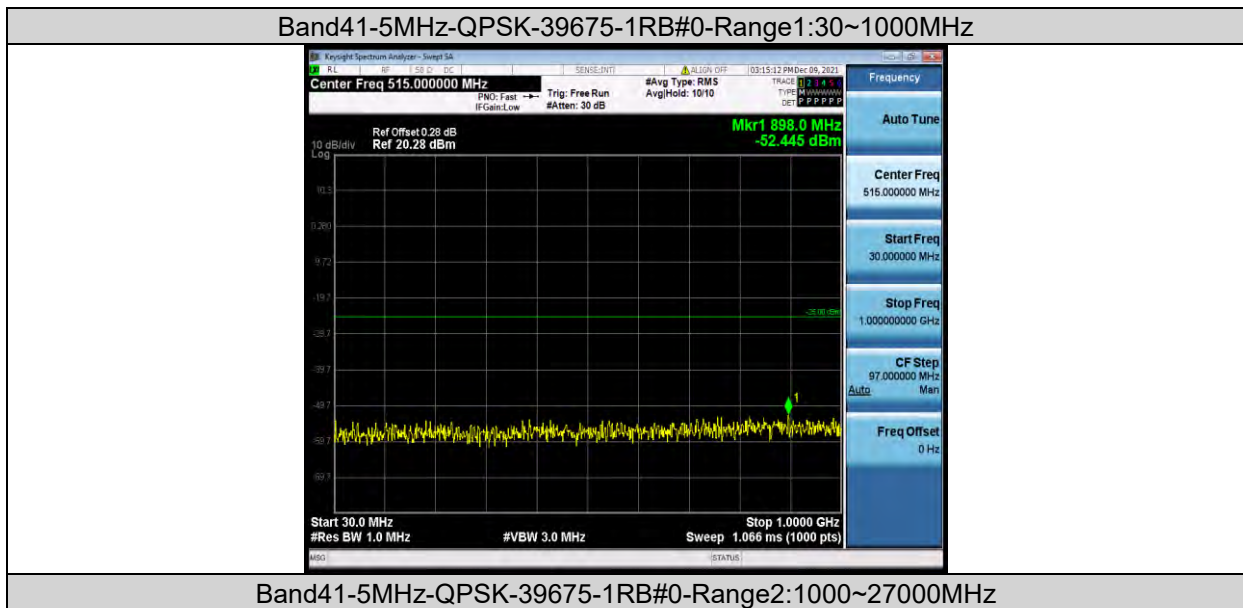


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Band41	15MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-52.74	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-42.6	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range1:30~1000MHz	-52.19	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range2:1000~27000MHz	-42.27	PASS
Band41	15MHz	64QAM	39725	1RB#0	Range1:30~1000MHz	-50.66	PASS
Band41	15MHz	64QAM	39725	1RB#0	Range2:1000~27000MHz	-41.22	PASS
Band41	15MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-49.97	PASS
Band41	15MHz	64QAM	40620	1RB#0	Range2:1000~27000MHz	-41.73	PASS
Band41	15MHz	64QAM	41515	1RB#0	Range1:30~1000MHz	-51.31	PASS
Band41	15MHz	64QAM	41515	1RB#0	Range2:1000~27000MHz	-41.98	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-52.48	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:1000~27000MHz	-40.41	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-52.18	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:1000~27000MHz	-41.31	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-52	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:1000~27000MHz	-41.84	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range1:30~1000MHz	-52.15	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:1000~27000MHz	-39.6	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:30~1000MHz	-52.04	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:1000~27000MHz	-41.14	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:30~1000MHz	-51.69	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:1000~27000MHz	-42.03	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range1:30~1000MHz	-50.17	PASS
Band41	20MHz	64QAM	39750	1RB#0	Range2:1000~27000MHz	-37.24	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range1:30~1000MHz	-50.22	PASS
Band41	20MHz	64QAM	40620	1RB#0	Range2:1000~27000MHz	-41.1	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range1:30~1000MHz	-50.84	PASS
Band41	20MHz	64QAM	41490	1RB#0	Range2:1000~27000MHz	-39.93	PASS

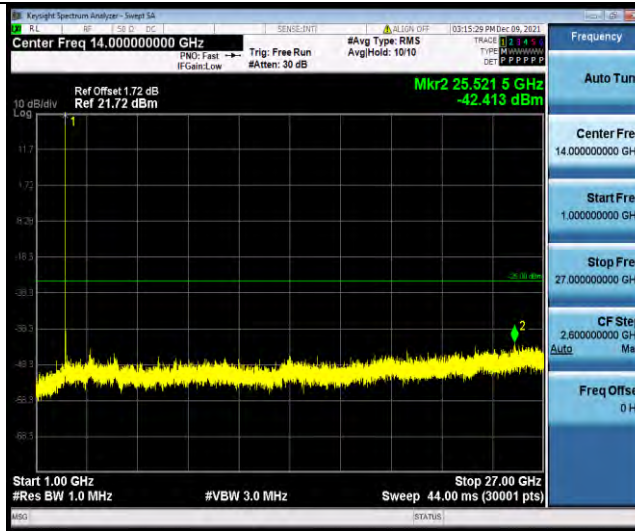
Test Graphs



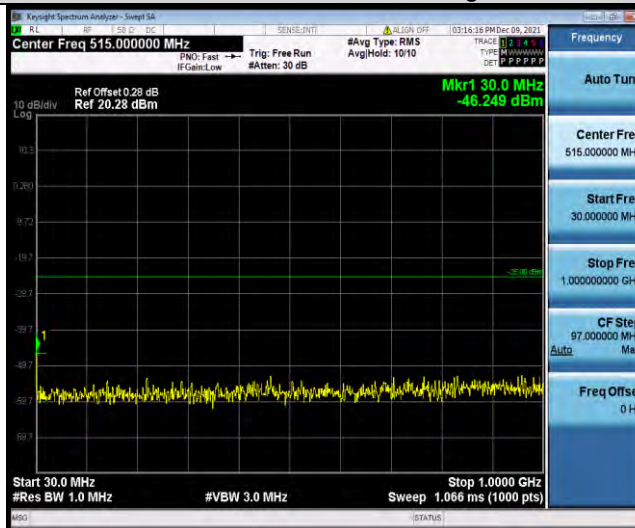


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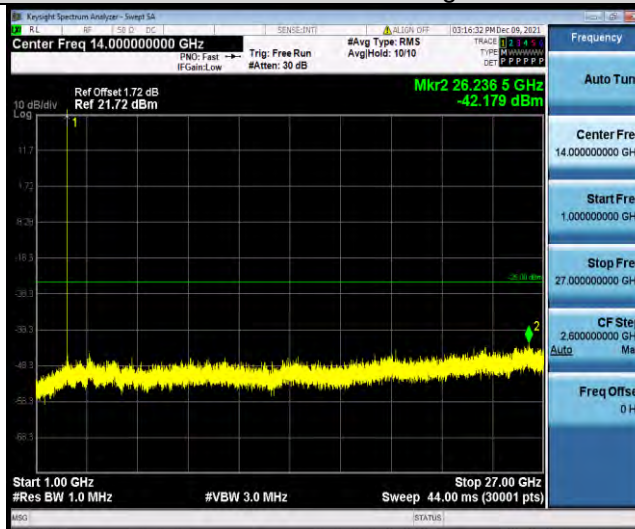
Test Report No.: W7L-P22090015-1RF06



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



Band41-5MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz

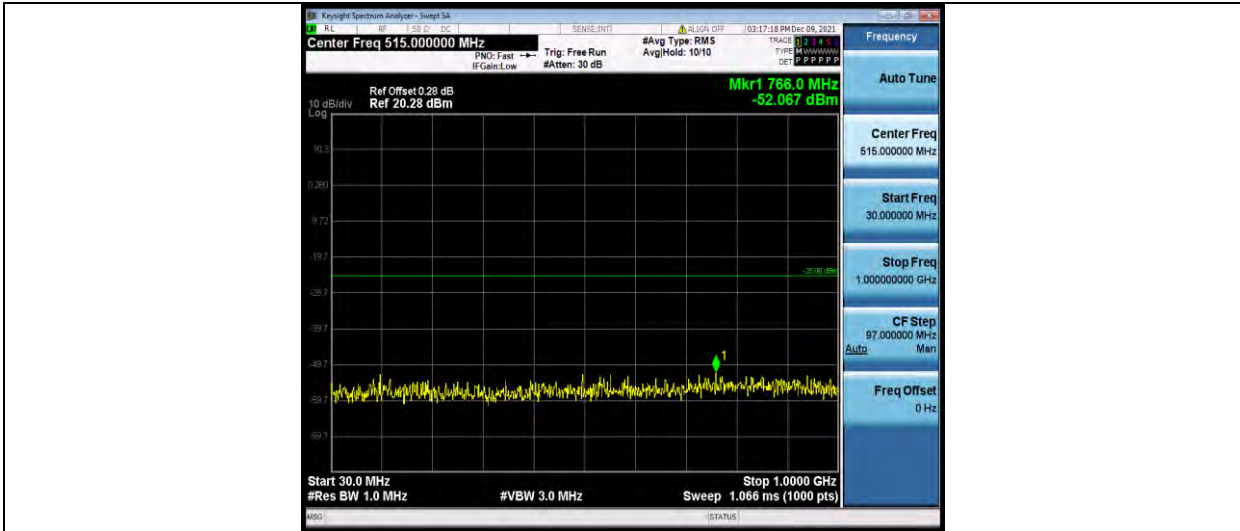


Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz

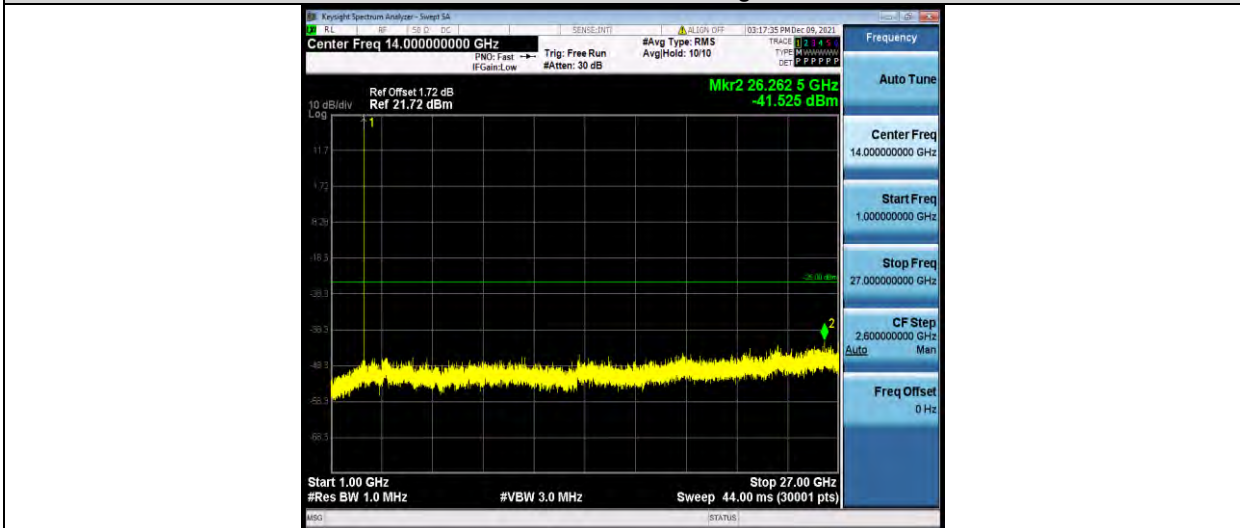


BUREAU VERITAS

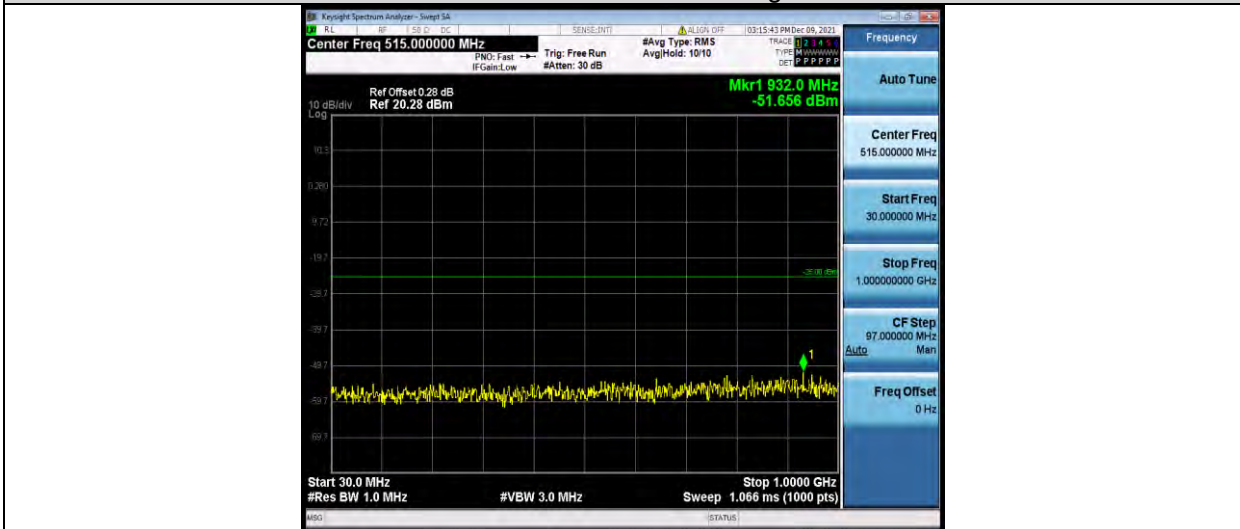
Test Report No.: W7L-P22090015-1RF06



Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~27000MHz



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

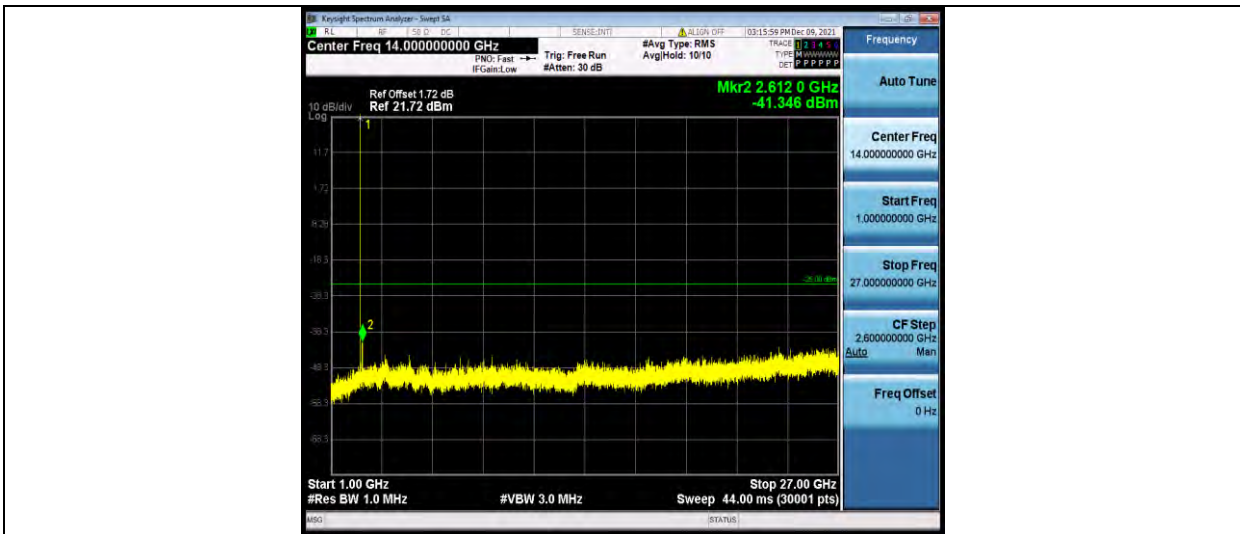


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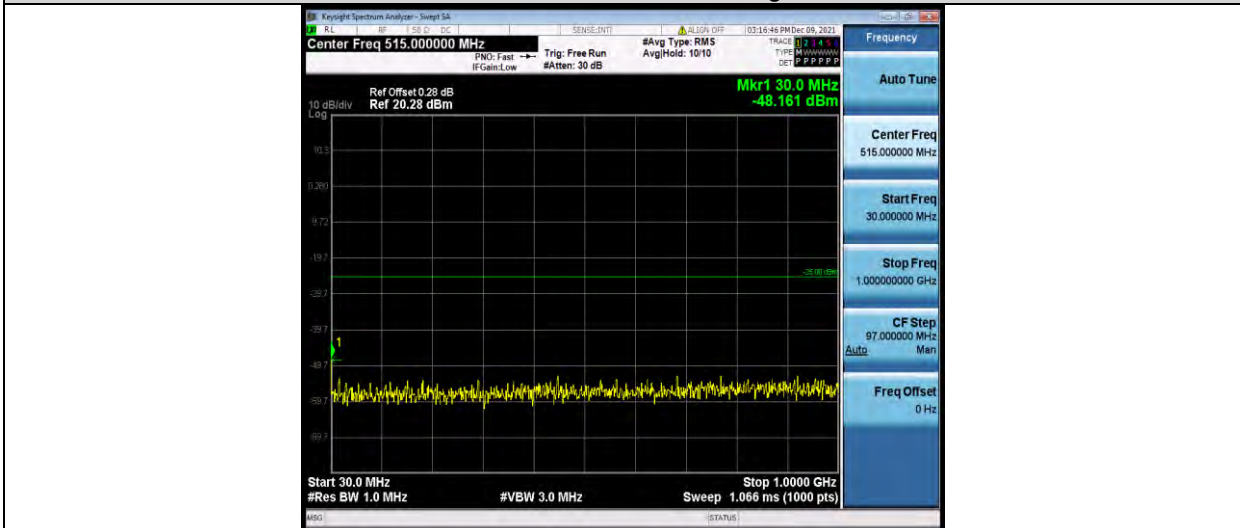


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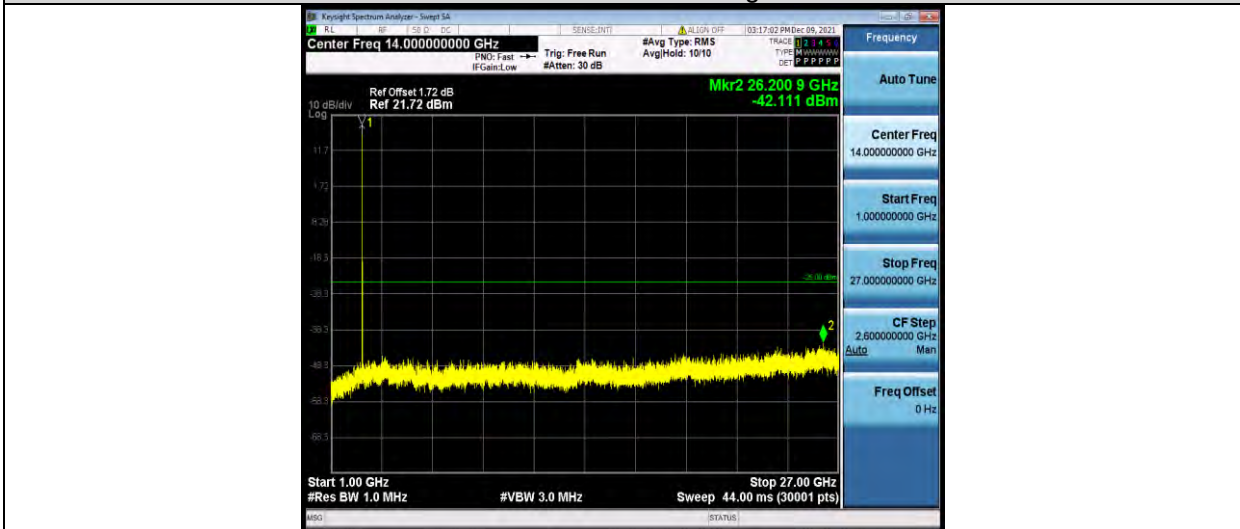
Test Report No.: W7L-P22090015-1RF06



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



Band41-5MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz

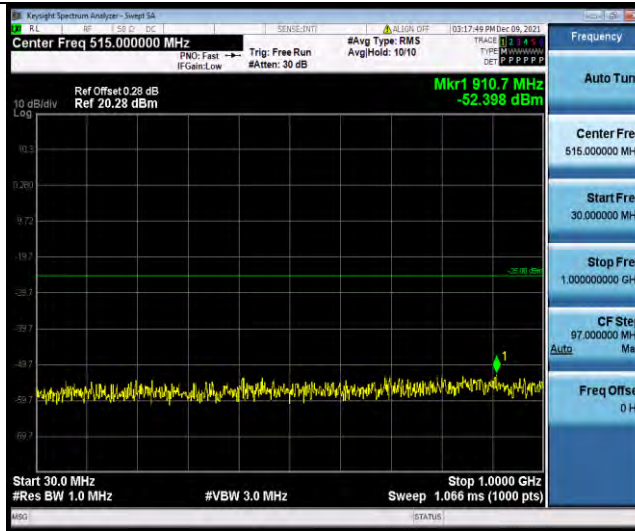


Band41-5MHz-16QAM-41565-1RB#0-Range1:30~1000MHz



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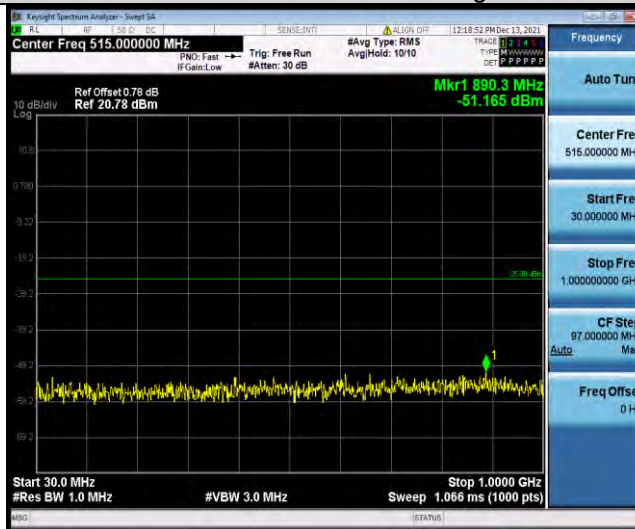
Test Report No.: W7L-P22090015-1RF06



Band41-5MHz-16QAM-41565-1RB#0-Range2:1000~27000MHz



Band41-5MHz-64QAM-39675-1RB#0-Range1:30~1000MHz

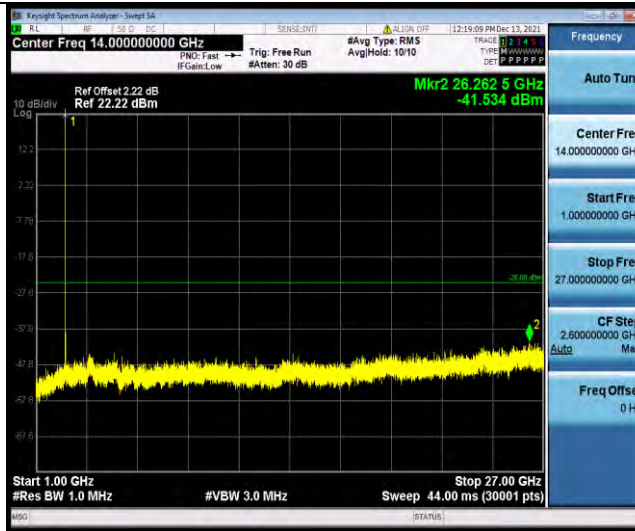


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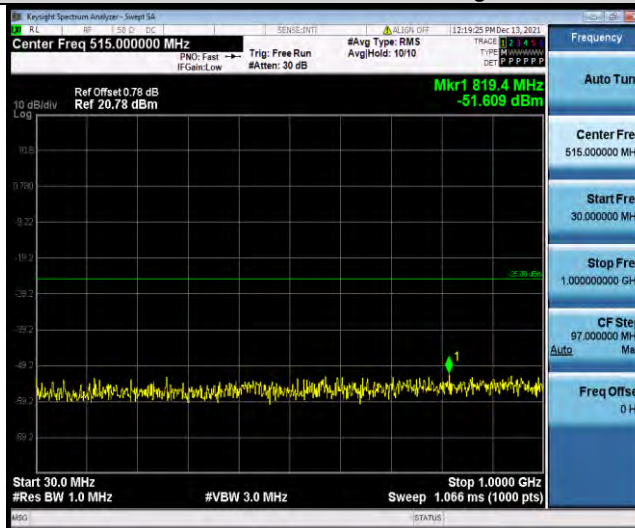


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Test Report No.: W7L-P22090015-1RF06



Band41-5MHz-64QAM-40620-1RB#0-Range1:30~1000MHz



Band41-5MHz-64QAM-40620-1RB#0-Range2:1000~27000MHz

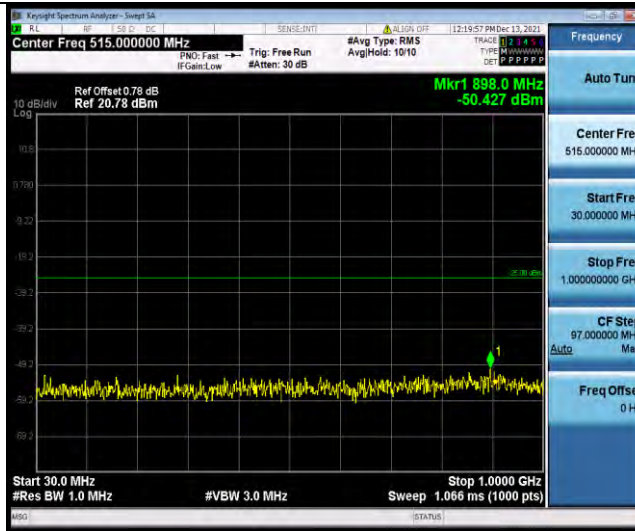


Band41-5MHz-64QAM-41565-1RB#0-Range1:30~1000MHz

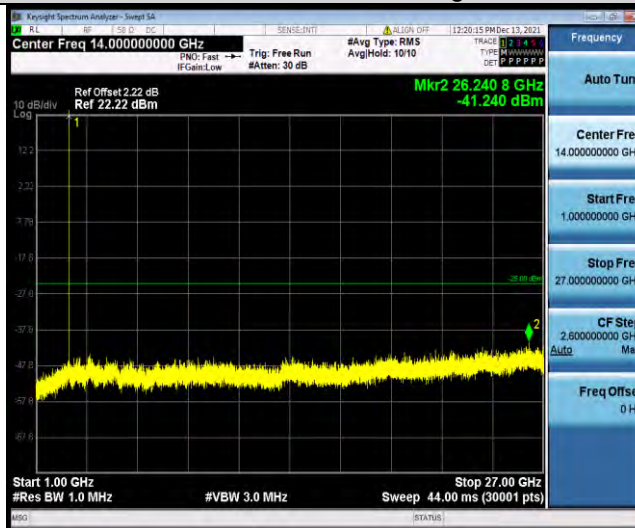


BUREAU VERITAS

Test Report No.: W7L-P22090015-1RF06



Band41-5MHz-64QAM-41565-1RB#0-Range2:1000~27000MHz



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

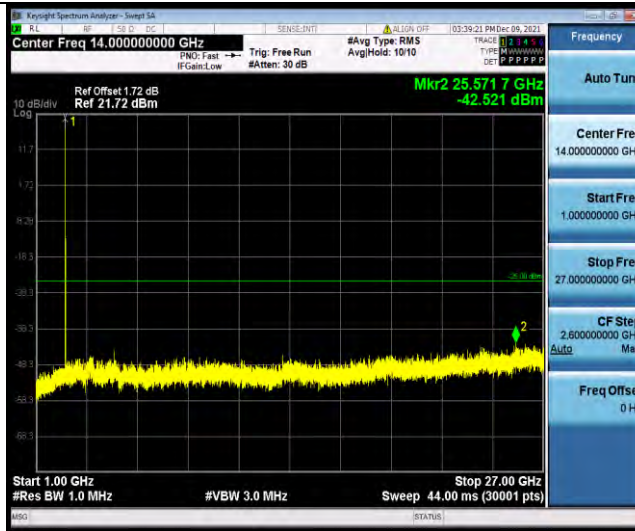


Band41-10MHz-QPSK-39700-1RB#0-Range2:1000~27000MHz



BUREAU VERITAS

Test Report No.: W7L-P22090015-1RF06



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



Band41-10MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz

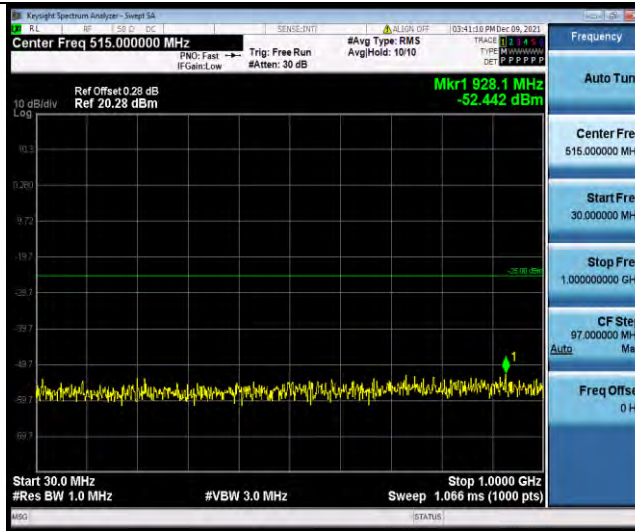


Band41-10MHz-QPSK-41540-1RB#0-Range1:30~1000MHz

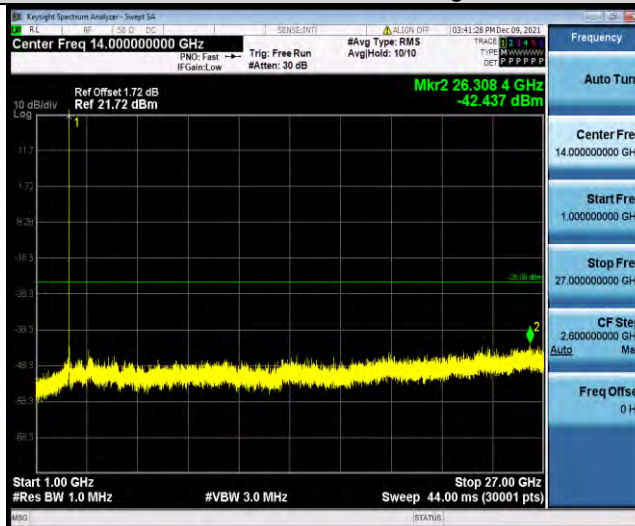


BUREAU VERITAS

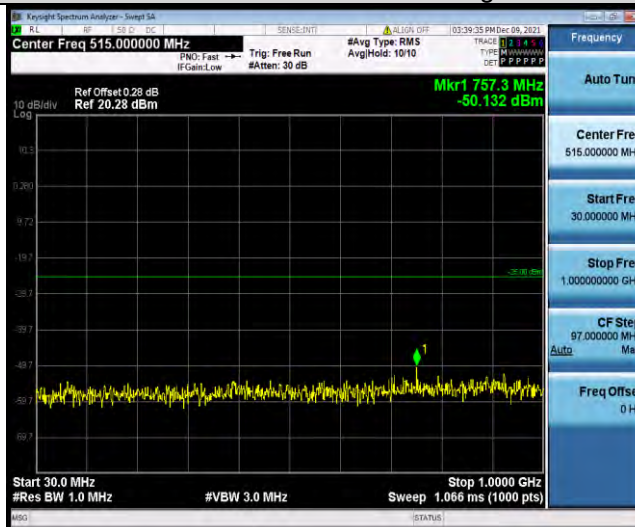
Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-QPSK-41540-1RB#0-Range2: 1000~27000MHz



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

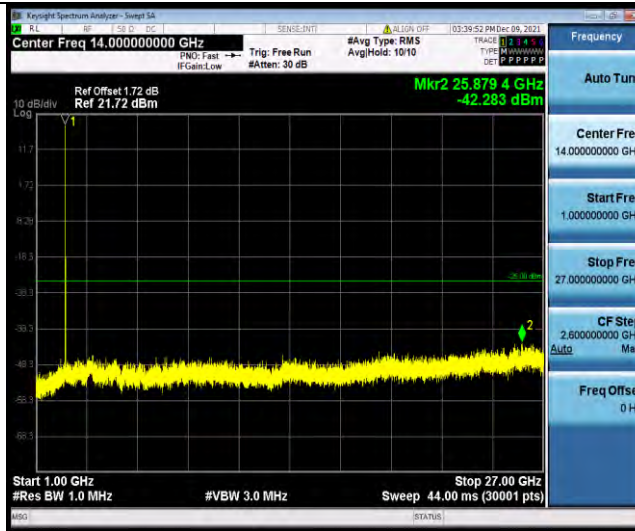


Band41-10MHz-16QAM-39700-1RB#0-Range2: 1000~27000MHz

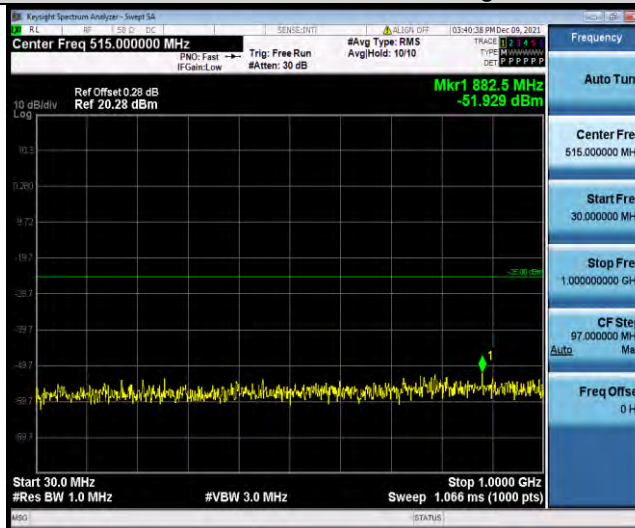


BUREAU VERITAS

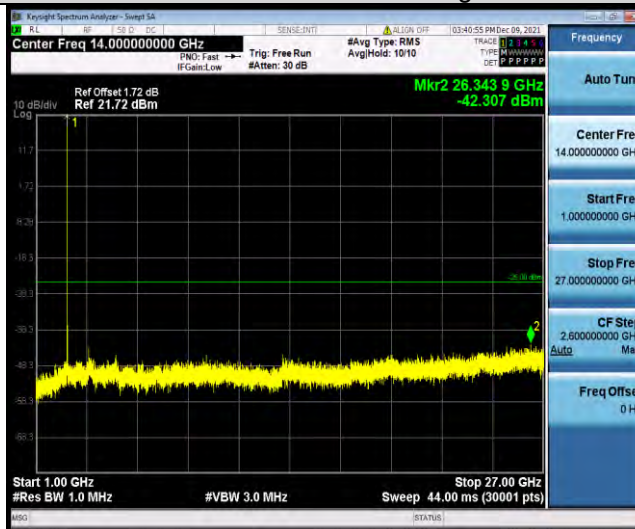
Test Report No.: W7L-P22090015-1RF06



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



Band41-10MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz

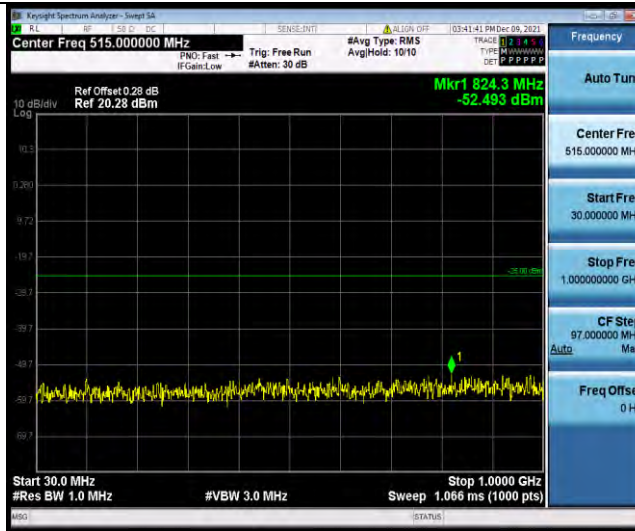


Band41-10MHz-16QAM-41540-1RB#0-Range1:30~1000MHz

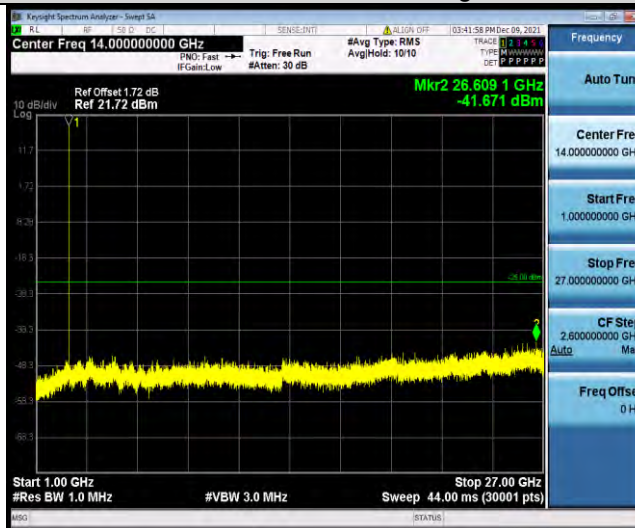


BUREAU VERITAS

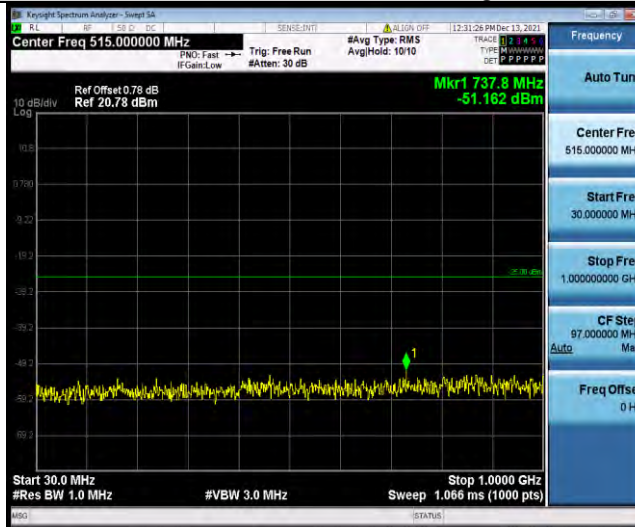
Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-16QAM-41540-1RB#0-Range2: 1000~27000MHz



Band41-10MHz-64QAM-39700-1RB#0-Range1: 30~1000MHz

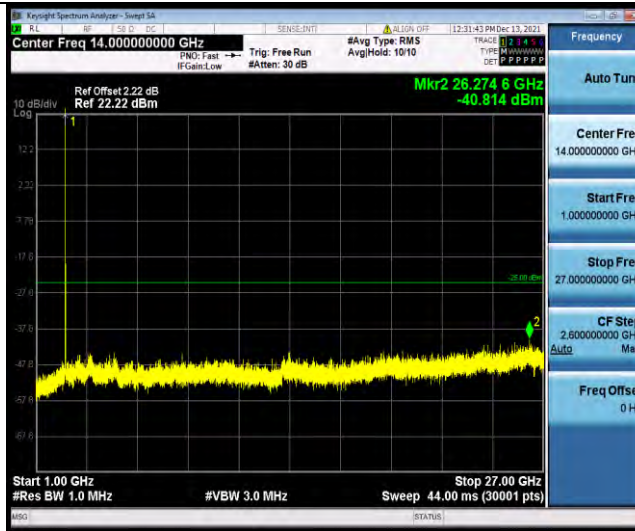


Band41-10MHz-64QAM-39700-1RB#0-Range2: 1000~27000MHz

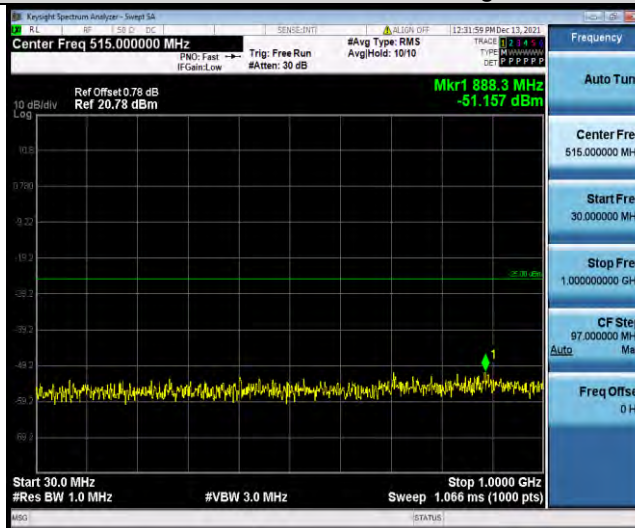


BUREAU VERITAS

Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-64QAM-40620-1RB#0-Range1:30~1000MHz



Band41-10MHz-64QAM-40620-1RB#0-Range2:1000~27000MHz

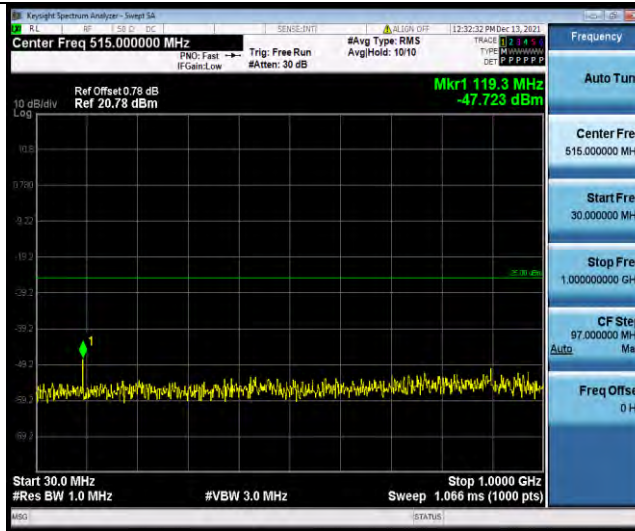


Band41-10MHz-64QAM-41540-1RB#0-Range1:30~1000MHz

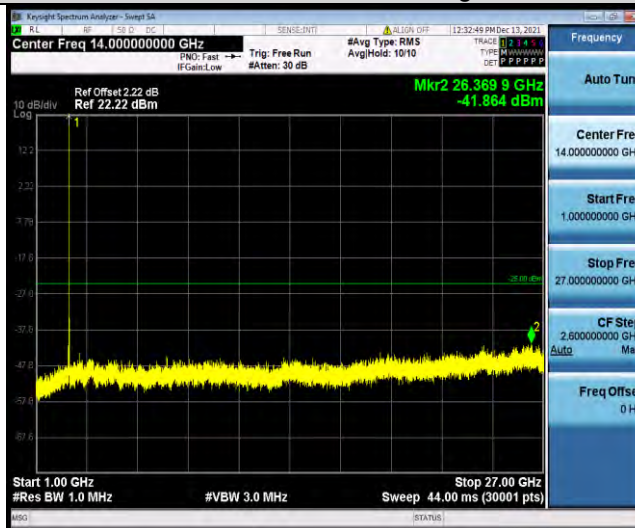


BUREAU VERITAS

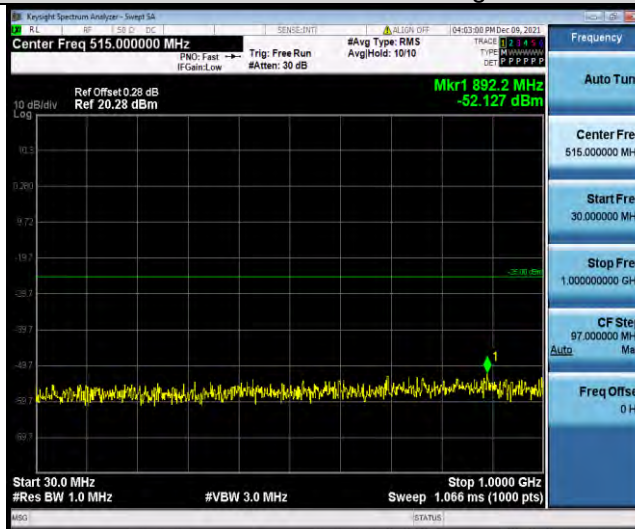
Test Report No.: W7L-P22090015-1RF06



Band41-10MHz-64QAM-41540-1RB#0-Range2: 1000~27000MHz



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

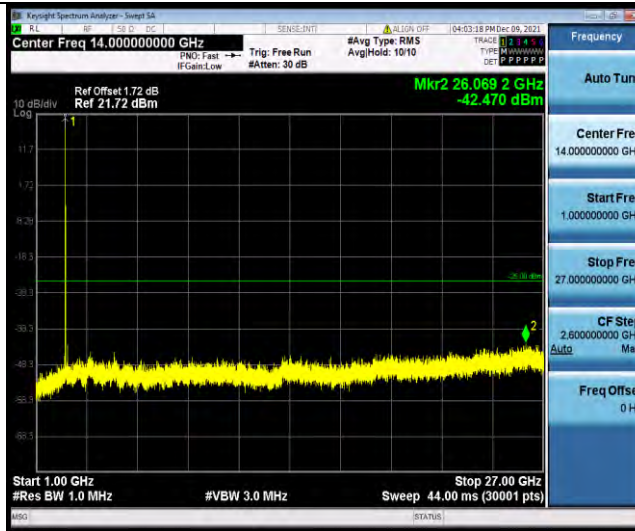


Band41-15MHz-QPSK-39725-1RB#0-Range2: 1000~27000MHz

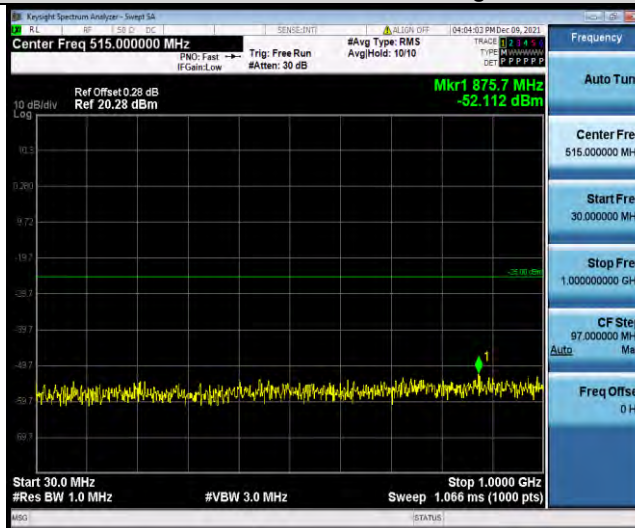


BUREAU VERITAS

Test Report No.: W7L-P22090015-1RF06



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



Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz

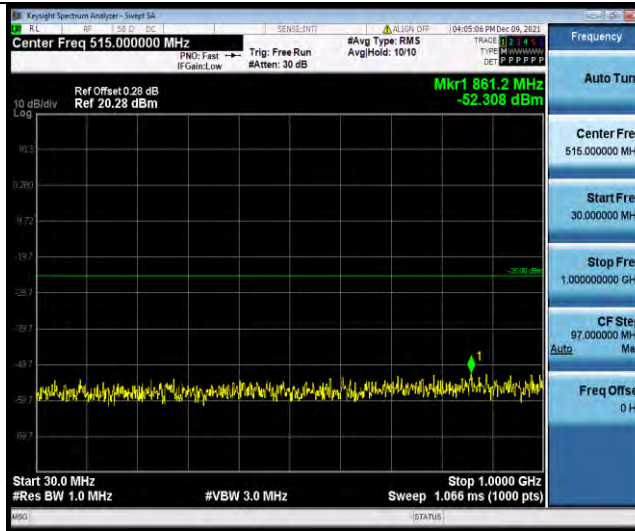


Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

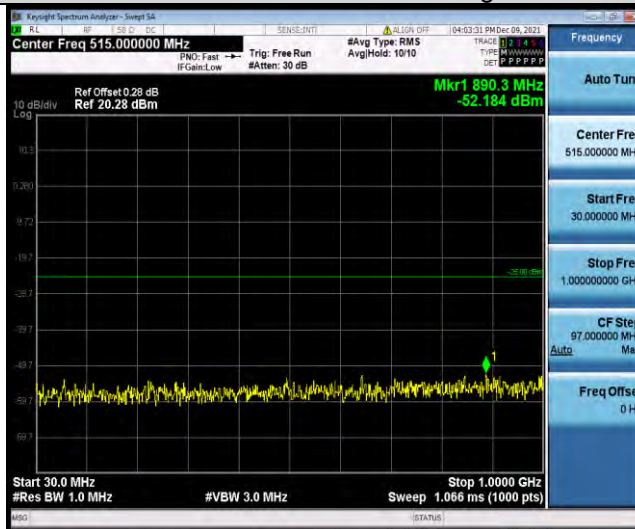
Test Report No.: W7L-P22090015-1RF06



Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~27000MHz



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

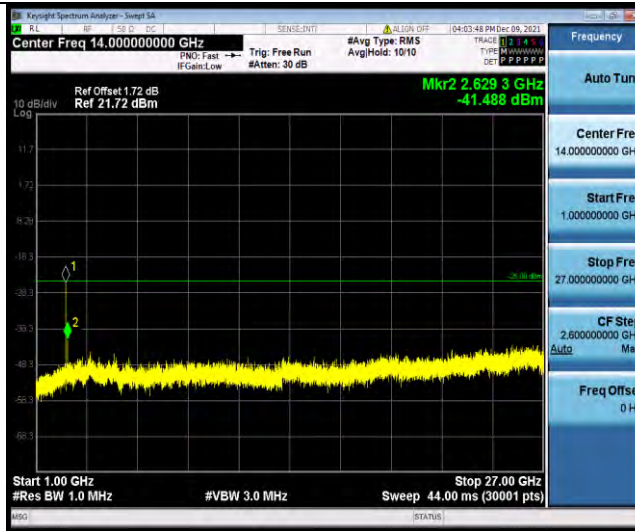


Band41-15MHz-16QAM-39725-1RB#0-Range2:1000~27000MHz

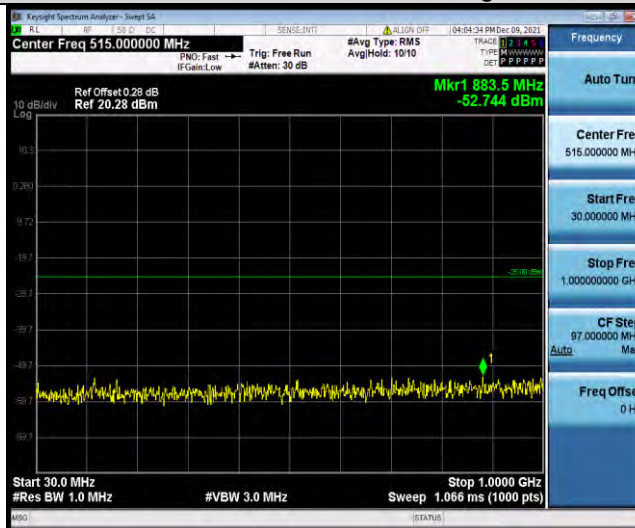


BUREAU VERITAS

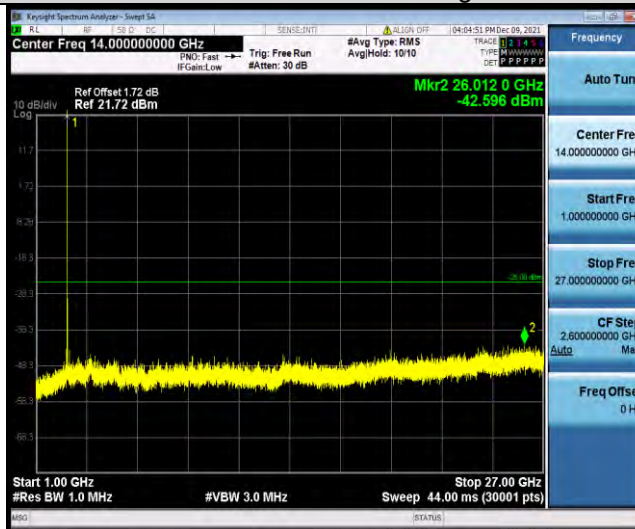
Test Report No.: W7L-P22090015-1RF06



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



Band41-15MHz-16QAM-40620-1RB#0-Range2: 1000~27000MHz

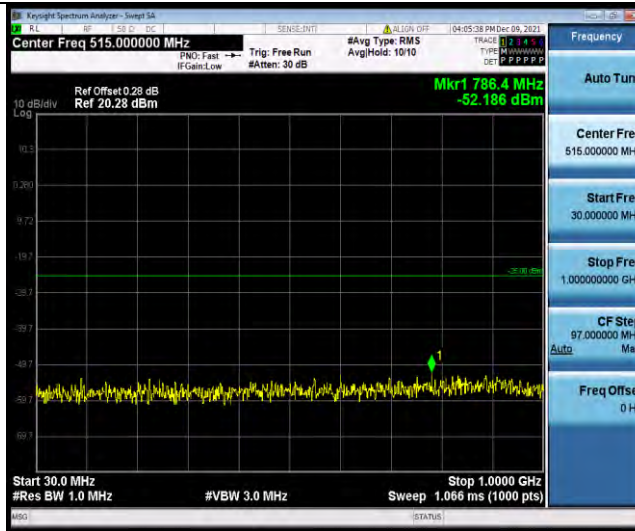


Band41-15MHz-16QAM-41515-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

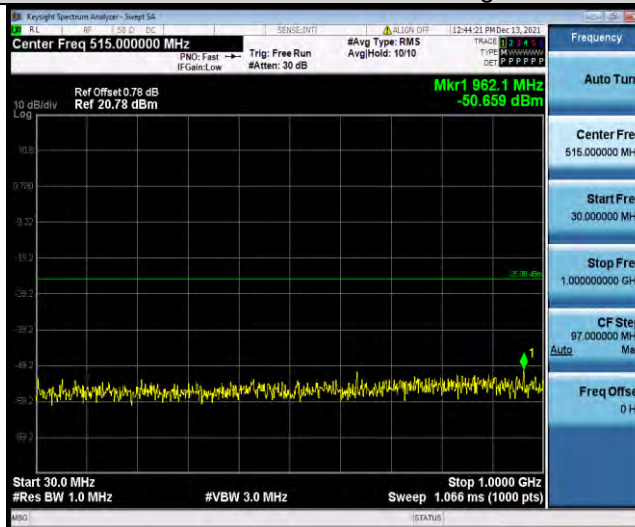
Test Report No.: W7L-P22090015-1RF06



Band41-15MHz-16QAM-41515-1RB#0-Range2: 1000~27000MHz



Band41-15MHz-64QAM-39725-1RB#0-Range1:30~1000MHz

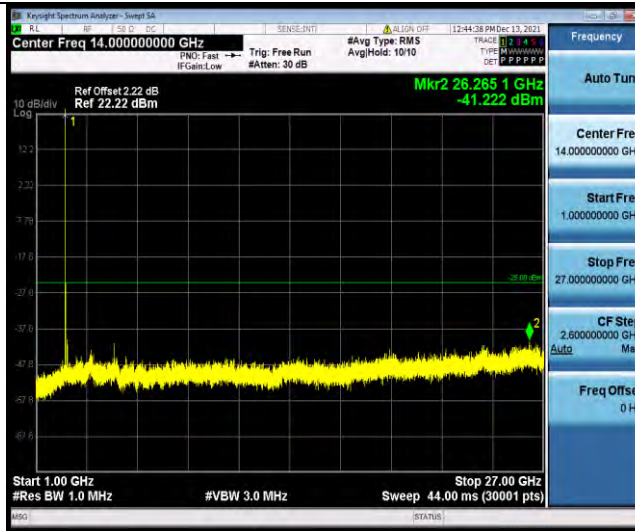


Band41-15MHz-64QAM-39725-1RB#0-Range2: 1000~27000MHz

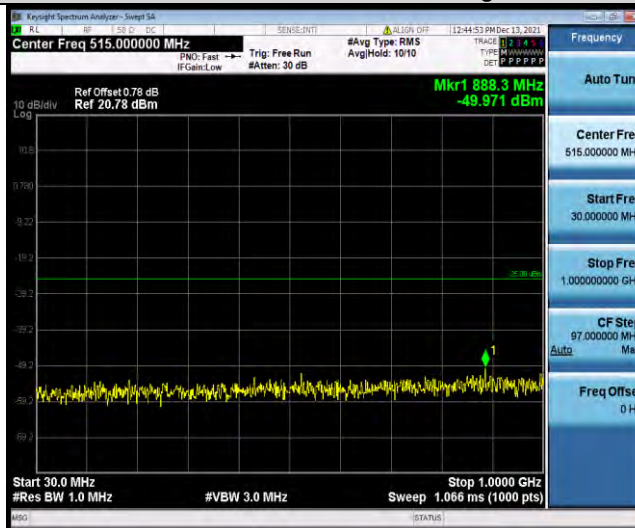


BUREAU VERITAS

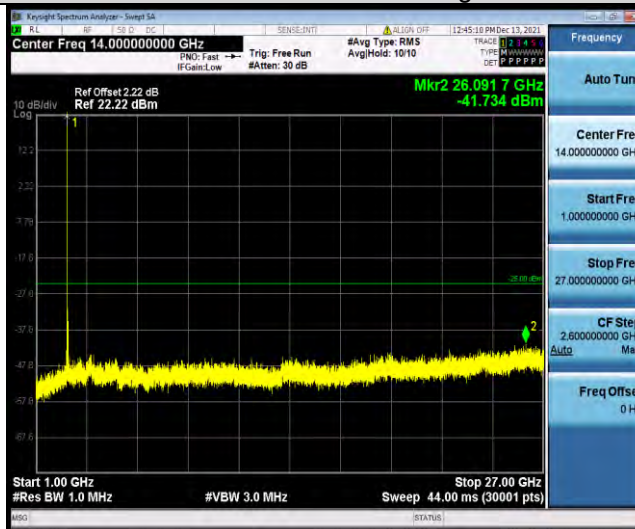
Test Report No.: W7L-P22090015-1RF06



Band41-15MHz-64QAM-40620-1RB#0-Range1:30~1000MHz



Band41-15MHz-64QAM-40620-1RB#0-Range2:1000~27000MHz

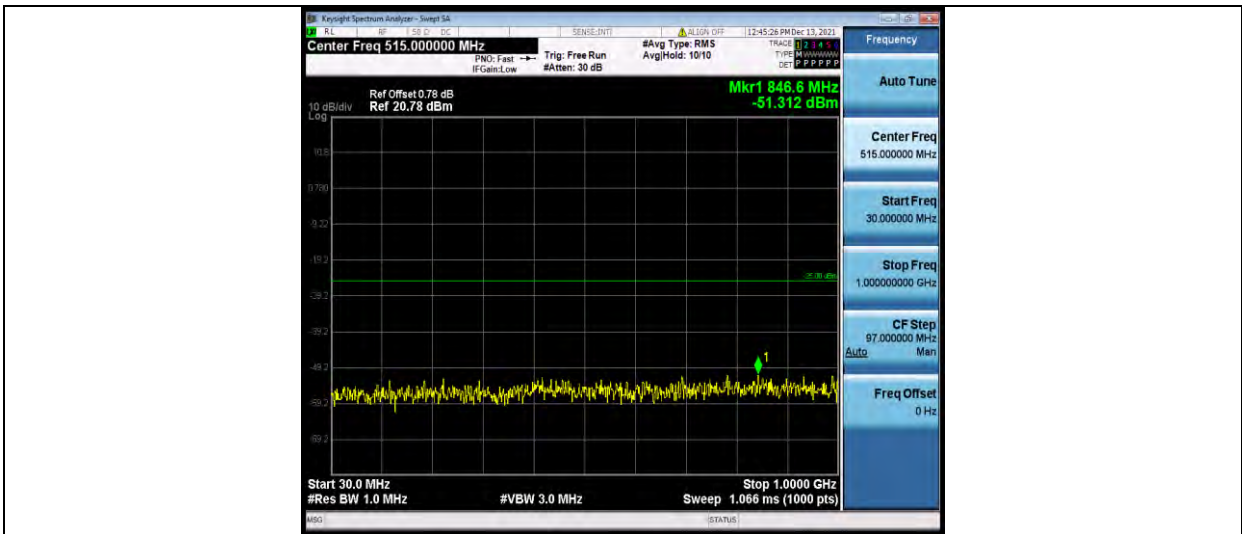


Band41-15MHz-64QAM-41515-1RB#0-Range1:30~1000MHz

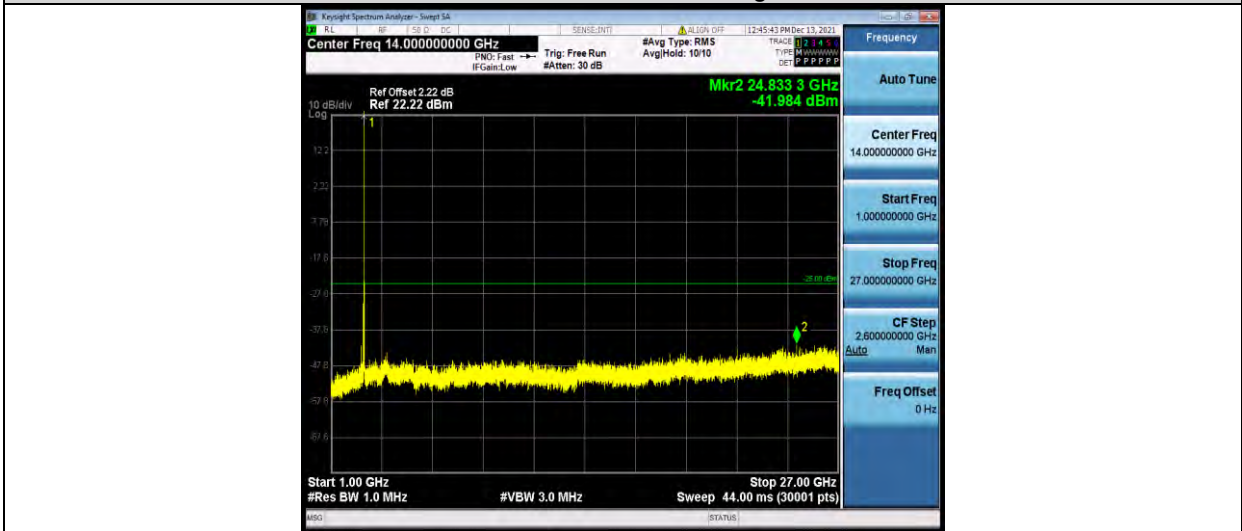


BUREAU VERITAS

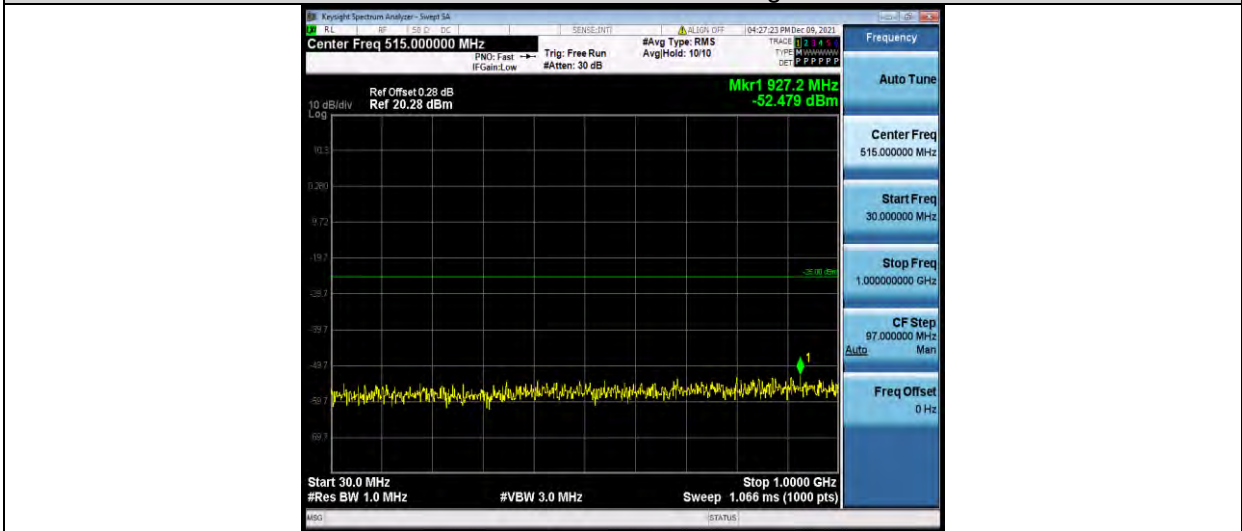
Test Report No.: W7L-P22090015-1RF06



Band41-15MHz-64QAM-41515-1RB#0-Range2: 1000~27000MHz



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

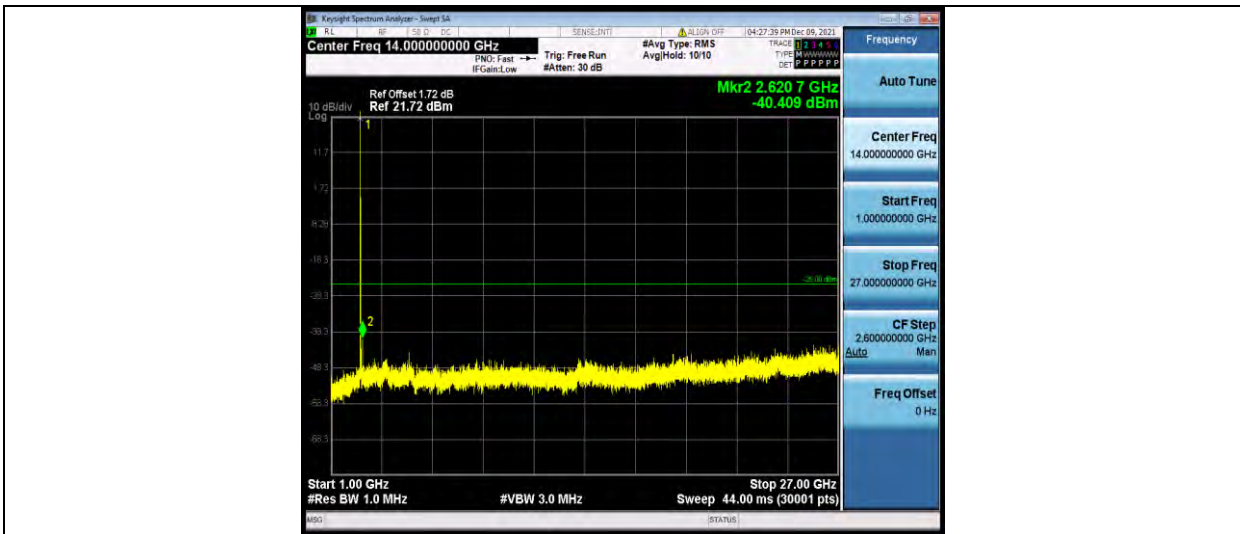


Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~27000MHz

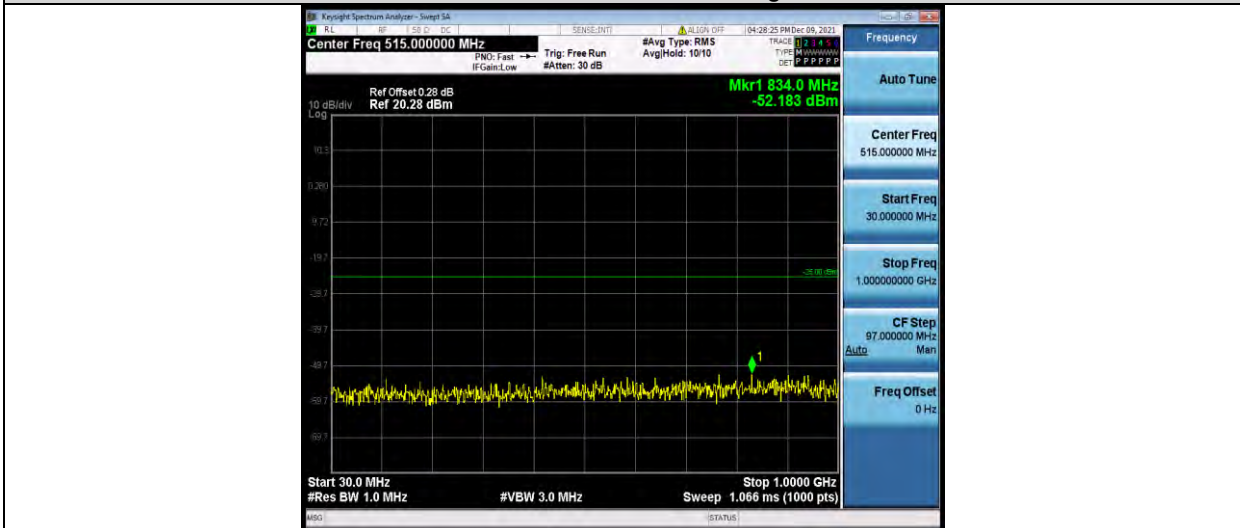


BUREAU VERITAS

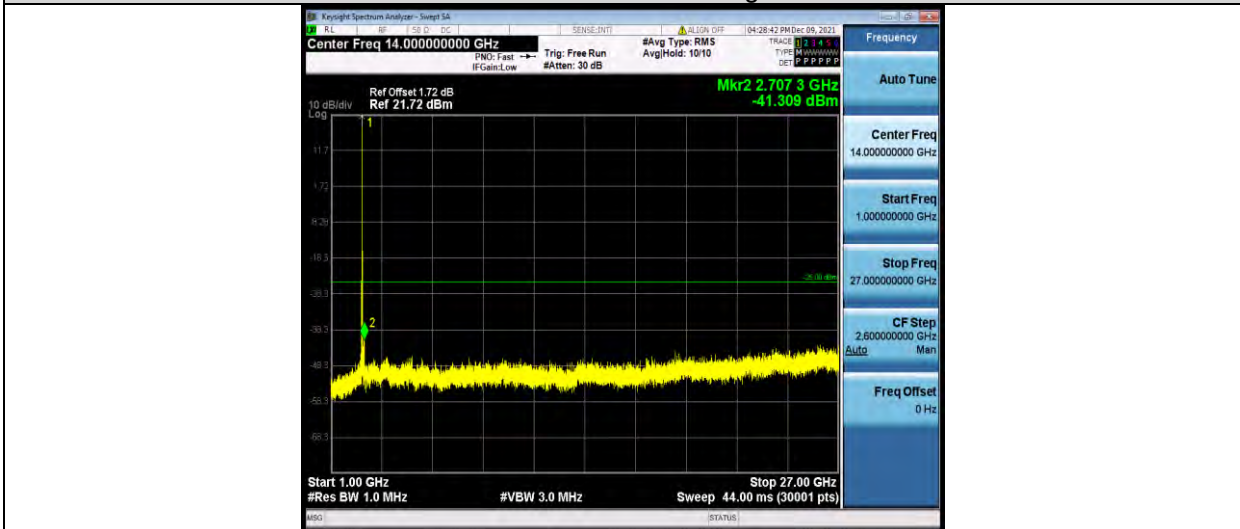
Test Report No.: W7L-P22090015-1RF06



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



Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~27000MHz

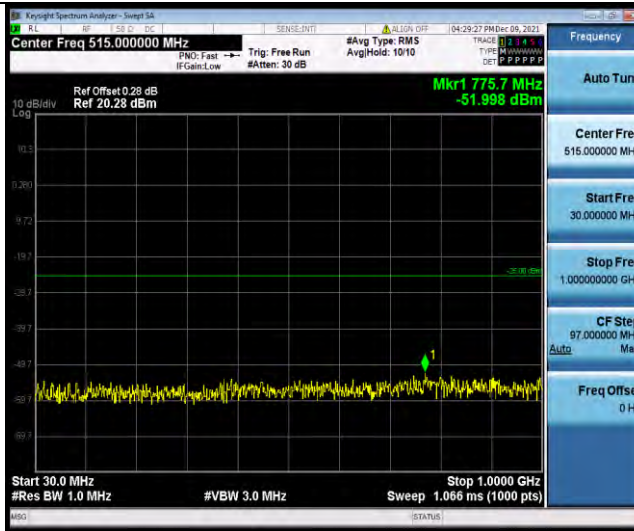


Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz

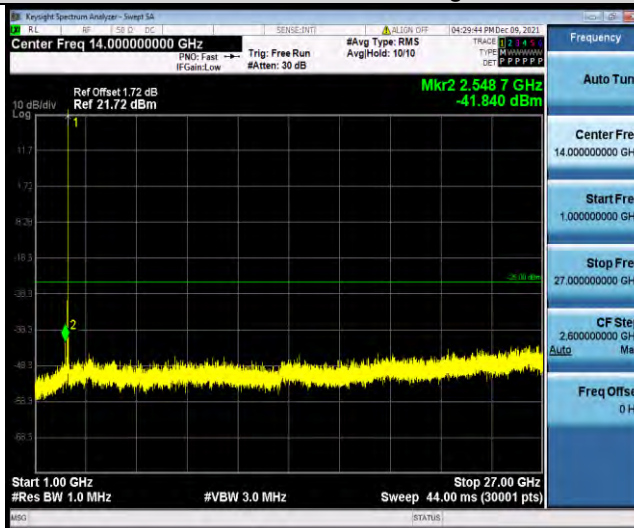


BUREAU VERITAS

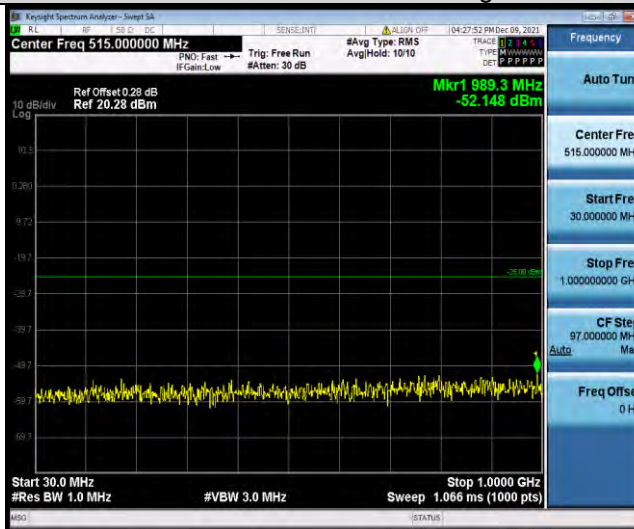
Test Report No.: W7L-P22090015-1RF06



Band41-20MHz-QPSK-41490-1RB#0-Range2: 1000~27000MHz



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

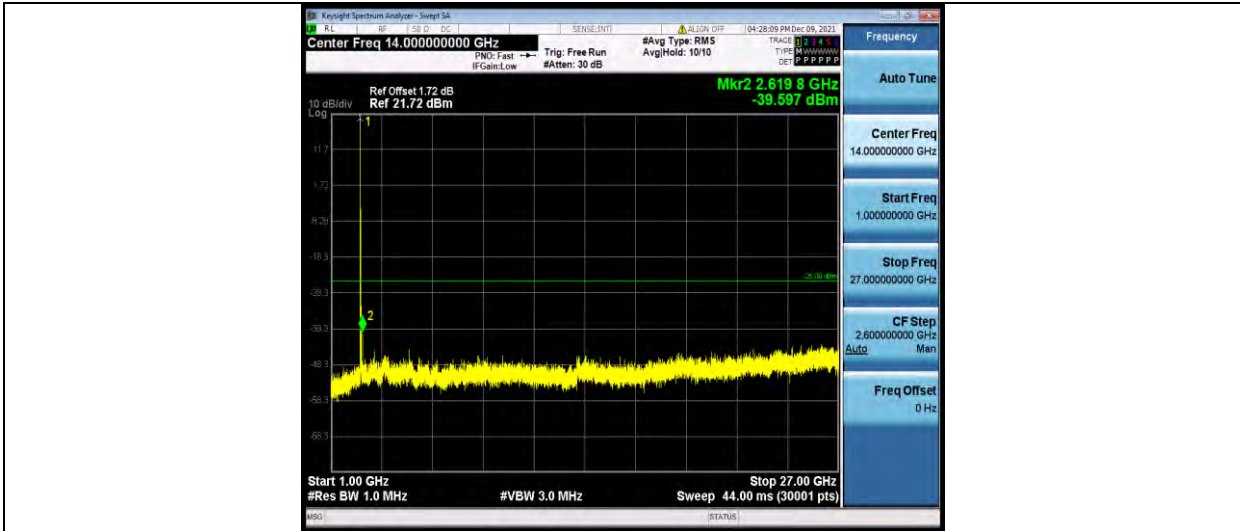


Band41-20MHz-16QAM-39750-1RB#0-Range2: 1000~27000MHz

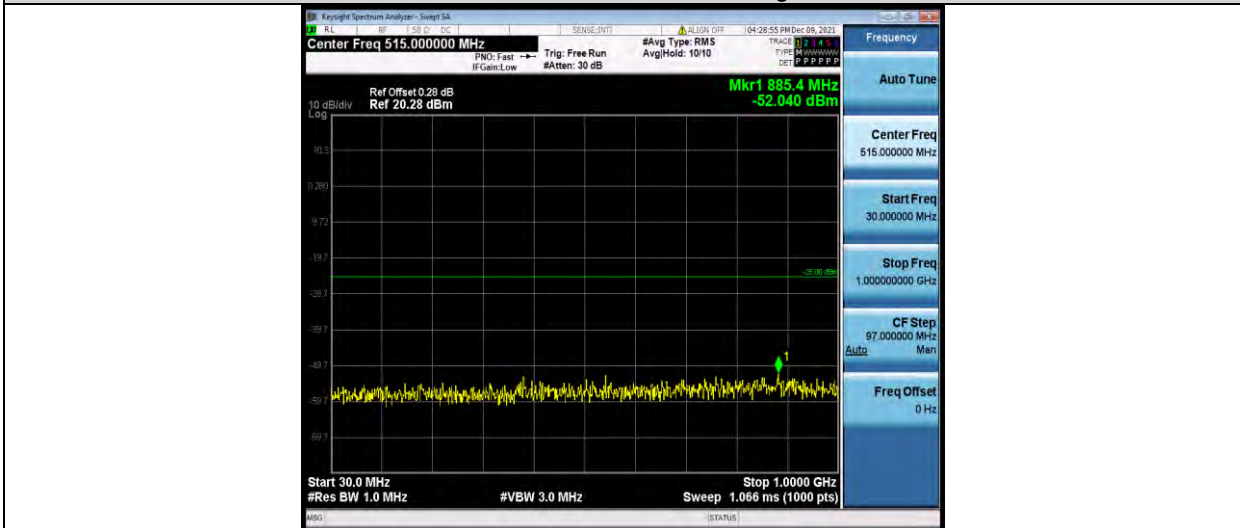


BUREAU VERITAS

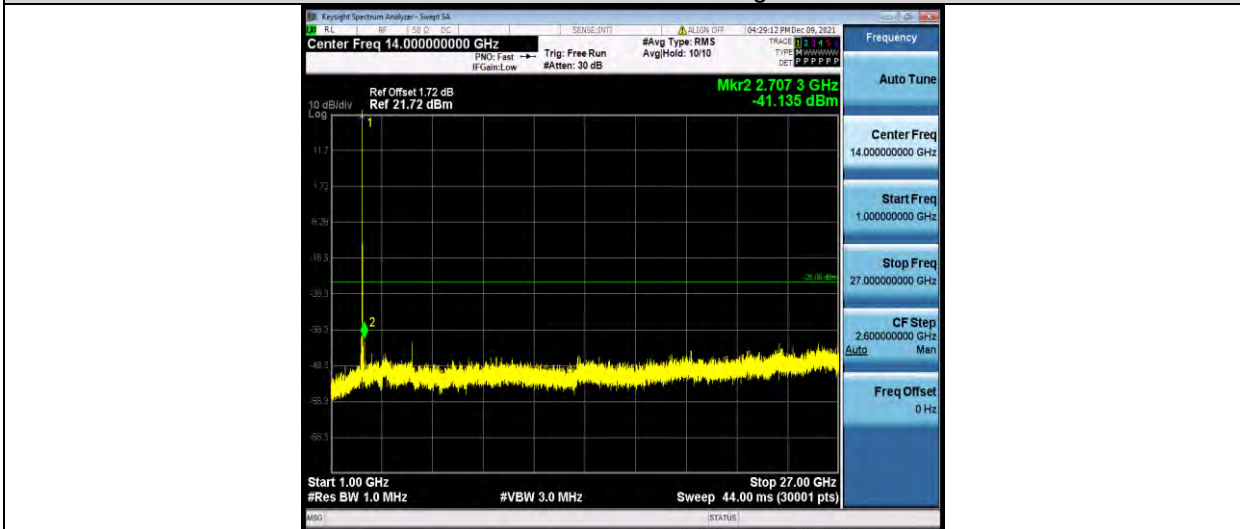
Test Report No.: W7L-P22090015-1RF06



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



Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~27000MHz

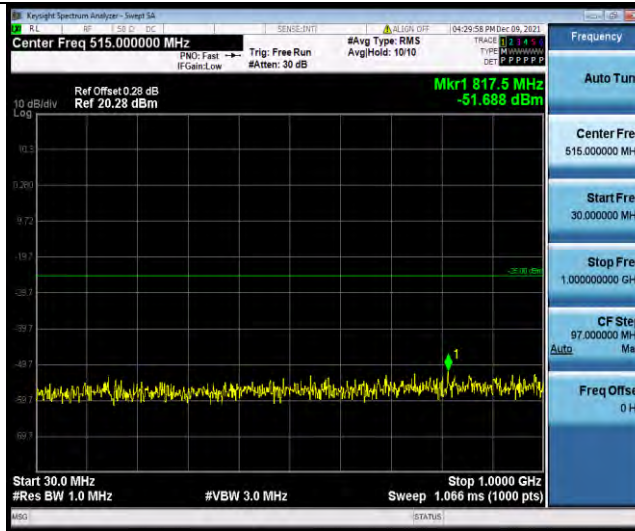


Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz

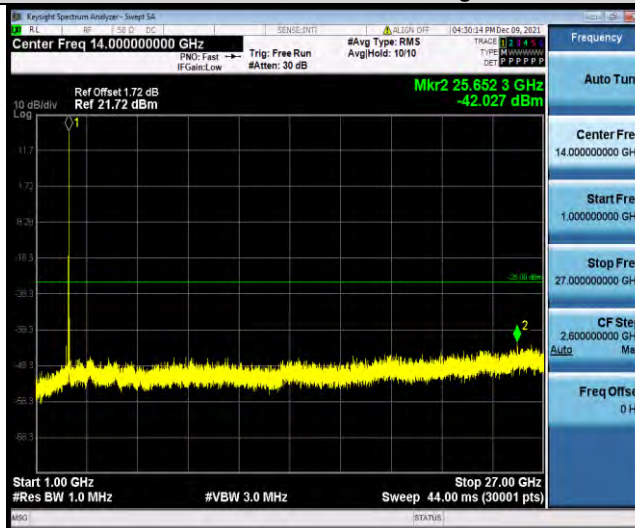


BUREAU VERITAS

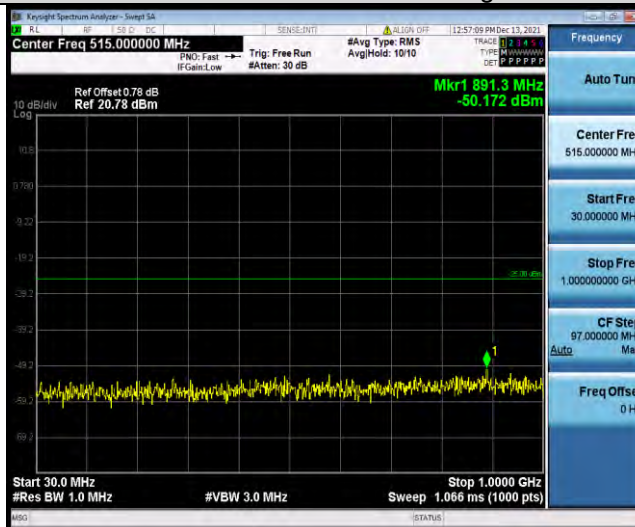
Test Report No.: W7L-P22090015-1RF06



Band41-20MHz-16QAM-41490-1RB#0-Range2: 1000~27000MHz



Band41-20MHz-64QAM-39750-1RB#0-Range1:30~1000MHz

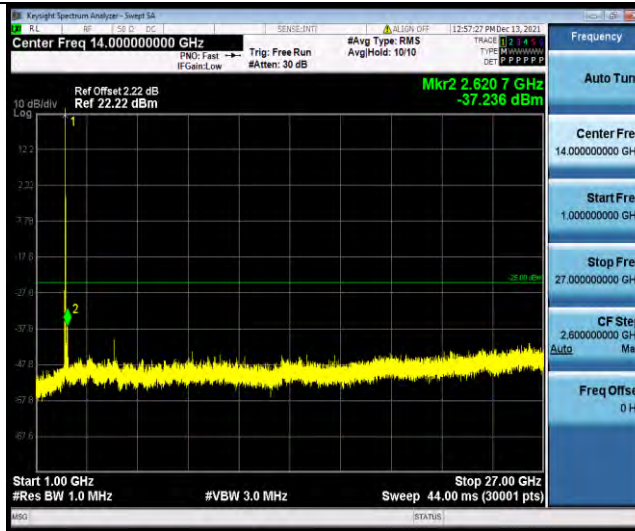


Band41-20MHz-64QAM-39750-1RB#0-Range2: 1000~27000MHz

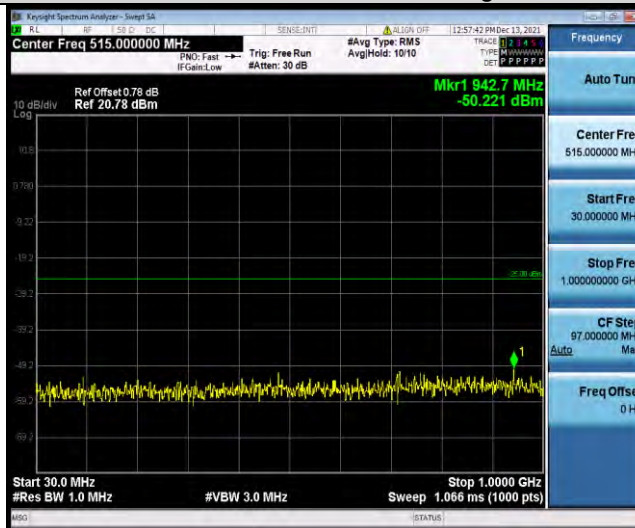


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Test Report No.: W7L-P22090015-1RF06



Band41-20MHz-64QAM-40620-1RB#0-Range1:30~100MHz



Band41-20MHz-64QAM-40620-1RB#0-Range2: 1000~27000MHz

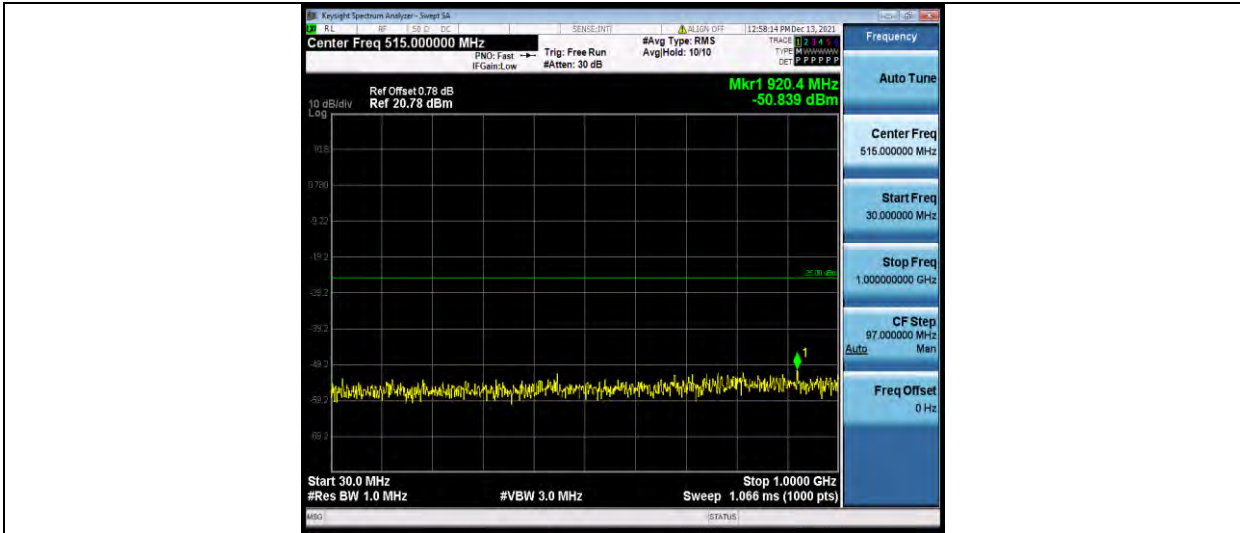


Band41-20MHz-64QAM-41490-1RB#0-Range1:30~100MHz

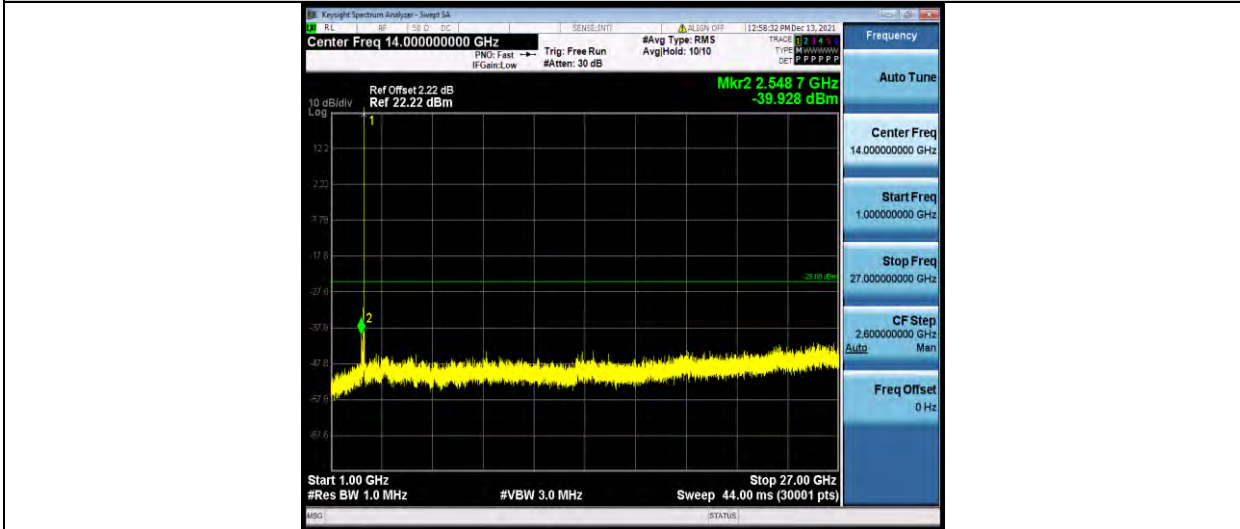


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Band41-20MHz-64QAM-41490-1RB#0-Range2: 1000~27000MHz





Test Report No.: W7L-P22090015-1RF06

FREQUENCY STABILITY

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4_1	5MHz	QPSK	39675	25RB#0	VL	NT	23.22	0.009294	±2.5	PASS
Band4_1	5MHz	QPSK	39675	25RB#0	VN	NT	-32.00	-0.012808	±2.5	PASS
Band4_1	5MHz	QPSK	39675	25RB#0	VH	NT	41.14	0.016466	±2.5	PASS
Band4_1	5MHz	QPSK	40620	25RB#0	VL	NT	-10.26	-0.003957	±2.5	PASS
Band4_1	5MHz	QPSK	40620	25RB#0	VN	NT	-19.07	-0.007354	±2.5	PASS
Band4_1	5MHz	QPSK	40620	25RB#0	VH	NT	-19.48	-0.007513	±2.5	PASS
Band4_1	5MHz	QPSK	41565	25RB#0	VL	NT	-36.74	-0.013671	±2.5	PASS
Band4_1	5MHz	QPSK	41565	25RB#0	VN	NT	-16.84	-0.006266	±2.5	PASS
Band4_1	5MHz	QPSK	41565	25RB#0	VH	NT	-13.88	-0.005165	±2.5	PASS
Band4_1	5MHz	16QAM	39675	25RB#0	VL	NT	22.67	0.009073	±2.5	PASS
Band4_1	5MHz	16QAM	39675	25RB#0	VN	NT	-17.22	-0.006892	±2.5	PASS
Band4_1	5MHz	16QAM	39675	25RB#0	VH	NT	52.40	0.020973	±2.5	PASS
Band4_1	5MHz	16QAM	40620	25RB#0	VL	NT	7.30	0.002815	±2.5	PASS
Band4_1	5MHz	16QAM	40620	25RB#0	VN	NT	-26.04	-0.010042	±2.5	PASS
Band4_1	5MHz	16QAM	40620	25RB#0	VH	NT	53.74	0.020725	±2.5	PASS
Band4_1	5MHz	16QAM	41565	25RB#0	VL	NT	-9.06	-0.003371	±2.5	PASS
Band4_1	5MHz	16QAM	41565	25RB#0	VN	NT	-24.55	-0.009135	±2.5	PASS
Band4_1	5MHz	16QAM	41565	25RB#0	VH	NT	15.94	0.005931	±2.5	PASS
Band4_1	5MHz	64QAM	39675	25RB#0	VL	NT	-17.55	-0.007024	±2.5	PASS
Band4_1	5MHz	64QAM	39675	25RB#0	VN	NT	-49.81	-0.019936	±2.5	PASS
Band4_1	5MHz	64QAM	39675	25RB#0	VH	NT	-36.88	-0.014761	±2.5	PASS



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Test Report No.: W7L-P22090015-1RF06

Band4 1	5MHz	64QAM	40620	25RB#0	VL	NT	25.59	0.009869	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	VN	NT	-17.24	-0.006649	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	VH	NT	43.66	0.016838	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	VL	NT	-27.14	-0.010099	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	VN	NT	-54.46	-0.020264	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	VH	NT	-36.85	-0.013712	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VL	NT	12.12	0.004846	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VN	NT	-23.50	-0.009396	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VH	NT	44.70	0.017873	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VL	NT	-9.04	-0.003486	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VN	NT	-60.77	-0.023436	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VH	NT	-48.34	-0.018642	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VL	NT	10.83	0.004034	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VN	NT	-14.33	-0.005337	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VH	NT	-51.46	-0.019166	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VL	NT	25.86	0.010340	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VN	NT	54.77	0.021899	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VH	NT	54.43	0.021763	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VL	NT	-53.53	-0.020644	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VN	NT	-60.41	-0.023297	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VH	NT	-33.55	-0.012939	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VL	NT	-32.94	-0.012268	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VN	NT	-43.73	-0.016287	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VH	NT	-80.65	-0.030037	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	VL	NT	-20.04	-0.008013	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	VN	NT	-35.08	-0.014026	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	VH	NT	22.66	0.009060	±2.5	PASS



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1										
Band4 1	10MHz	64QAM	40620	50RB#0	VL	NT	27.57	0.010632	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	VN	NT	-11.17	-0.004308	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	VH	NT	-20.00	-0.007713	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	VL	NT	-72.36	-0.026950	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	VN	NT	-63.09	-0.023497	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	VH	NT	-28.54	-0.010629	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VL	NT	20.23	0.008081	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VN	NT	-15.36	-0.006135	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VH	NT	30.06	0.012007	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VL	NT	-39.12	-0.015087	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VN	NT	-19.70	-0.007597	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VH	NT	-33.93	-0.013085	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VL	NT	20.26	0.007553	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VN	NT	-46.59	-0.017368	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VH	NT	-31.71	-0.011821	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VL	NT	26.45	0.010565	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VN	NT	48.22	0.019261	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VH	NT	49.45	0.019752	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VL	NT	-41.96	-0.016182	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VN	NT	-44.82	-0.017285	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VH	NT	-30.06	-0.011593	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VL	NT	-45.72	-0.017044	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VN	NT	-34.17	-0.012738	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VH	NT	-39.63	-0.014774	±2.5	PASS
Band4 1	15MHz	64QAM	39725	75RB#0	VL	NT	65.36	0.026107	±2.5	PASS
Band4 1	15MHz	64QAM	39725	75RB#0	VN	NT	28.65	0.011444	±2.5	PASS



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Band4 1	15MHz	64QAM	39725	75RB#0	VH	NT	51.58	0.020603	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	VL	NT	53.60	0.020671	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	VN	NT	-7.32	-0.002823	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	VH	NT	59.41	0.022912	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	VL	NT	55.26	0.020600	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	VN	NT	-22.69	-0.008459	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	VH	NT	7.34	0.002736	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VL	NT	37.26	0.014868	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VN	NT	39.10	0.015603	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VH	NT	40.78	0.016273	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VL	NT	-56.52	-0.021797	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VN	NT	-47.11	-0.018168	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VH	NT	-58.61	-0.022603	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VL	NT	51.73	0.019302	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VN	NT	-34.98	-0.013052	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VH	NT	8.53	0.003183	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VL	NT	48.18	0.019226	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VN	NT	13.28	0.005299	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VH	NT	24.35	0.009717	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VL	NT	-41.91	-0.016163	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VN	NT	-40.33	-0.015553	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VH	NT	-27.39	-0.010563	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VL	NT	18.91	0.007056	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VN	NT	-58.69	-0.021899	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VH	NT	24.38	0.009097	±2.5	PASS
Band4 1	20MHz	64QAM	39750	100RB#0	VL	NT	41.93	0.016732	±2.5	PASS
Band4	20MHz	64QAM	39750	100RB#0	VN	NT	13.89	0.005543	±2.5	PASS



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1										
Band4 1	20MHz	64QAM	39750	100RB#0	VH	NT	45.30	0.018077	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	VL	NT	28.67	0.011057	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	VN	NT	36.81	0.014196	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	VH	NT	57.98	0.022360	±2.5	PASS
Band4 1	20MHz	64QAM	41490	100RB#0	VL	NT	-51.60	-0.019254	±2.5	PASS
Band4 1	20MHz	64QAM	41490	100RB#0	VN	NT	-35.29	-0.013168	±2.5	PASS
Band4 1	20MHz	64QAM	41490	100RB#0	VH	NT	-55.78	-0.020813	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-30	42.67	0.017078	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-20	54.25	0.021713	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	0	45.23	0.018103	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	10	55.83	0.022345	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	20	62.16	0.024879	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-30	-40.38	-0.015573	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-20	-47.22	-0.018211	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	0	-20.96	-0.008083	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	10	-31.26	-0.012056	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	20	-31.49	-0.012144	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-30	-18.81	-0.006999	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-20	-47.92	-0.017831	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	0	-27.01	-0.010050	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	10	-48.51	-0.018050	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	20	-20.54	-0.007643	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-30	43.13	0.017262	±2.5	PASS
Band4	5MHz	16QAM	39675	25RB#0	NV	-20	21.56	0.008629	±2.5	PASS



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1										
Band4 1	5MHz	16QAM	39675	25RB#0	NV	0	47.08	0.018843	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	10	25.36	0.010150	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	20	46.42	0.018579	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-30	45.76	0.017648	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-20	54.09	0.020860	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	0	47.95	0.018492	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	10	52.76	0.020347	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	20	11.87	0.004578	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-30	17.75	0.006605	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-20	17.01	0.006329	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	0	41.74	0.015531	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	10	30.34	0.011289	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	20	41.80	0.015553	±2.5	PASS
Band4 1	5MHz	64QAM	39675	25RB#0	NV	-30	-16.28	-0.006516	±2.5	PASS
Band4 1	5MHz	64QAM	39675	25RB#0	NV	-20	68.82	0.027545	±2.5	PASS
Band4 1	5MHz	64QAM	39675	25RB#0	NV	0	-35.06	-0.014032	±2.5	PASS
Band4 1	5MHz	64QAM	39675	25RB#0	NV	10	-18.93	-0.007577	±2.5	PASS
Band4 1	5MHz	64QAM	39675	25RB#0	NV	20	-52.26	-0.020917	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	NV	-30	62.69	0.024177	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	NV	-20	48.14	0.018565	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	NV	0	28.78	0.011099	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	NV	10	51.01	0.019672	±2.5	PASS
Band4 1	5MHz	64QAM	40620	25RB#0	NV	20	33.73	0.013008	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	NV	-30	-11.57	-0.004305	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	NV	-20	-34.75	-0.012930	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	NV	0	-39.51	-0.014701	±2.5	PASS



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Band4 1	5MHz	64QAM	41565	25RB#0	NV	10	-53.94	-0.020071	±2.5	PASS
Band4 1	5MHz	64QAM	41565	25RB#0	NV	20	-20.71	-0.007706	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-30	38.52	0.015402	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-20	-22.17	-0.008864	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	0	21.17	0.008465	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	10	34.62	0.013842	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	20	48.64	0.019448	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-30	-41.56	-0.016028	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-20	-29.31	-0.011304	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	0	-40.13	-0.015476	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	10	-56.46	-0.021774	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	20	-41.53	-0.016016	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-30	-28.72	-0.010696	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-20	-53.89	-0.020071	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	0	-39.75	-0.014804	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	10	-51.00	-0.018994	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	20	-30.26	-0.011270	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-30	20.80	0.008317	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-20	49.97	0.019980	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	0	25.98	0.010388	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	10	39.93	0.015966	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	20	54.53	0.021803	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-30	-20.67	-0.007971	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-20	-18.14	-0.006996	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	0	13.40	0.005168	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	10	20.38	0.007860	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	20	23.17	0.008936	±2.5	PASS



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1										
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-30	-44.65	-0.016629	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-20	-38.11	-0.014194	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	0	-13.63	-0.005076	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	10	-29.67	-0.011050	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	20	-15.48	-0.005765	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	NV	-30	-13.15	-0.005258	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	NV	-20	-17.60	-0.007037	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	NV	0	30.23	0.012087	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	NV	10	-36.72	-0.014682	±2.5	PASS
Band4 1	10MHz	64QAM	39700	50RB#0	NV	20	-29.11	-0.011639	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	NV	-30	-54.89	-0.021169	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	NV	-20	-37.88	-0.014609	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	NV	0	-27.75	-0.010702	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	NV	10	45.95	0.017721	±2.5	PASS
Band4 1	10MHz	64QAM	40620	50RB#0	NV	20	-68.32	-0.026348	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	NV	-30	57.09	0.021263	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	NV	-20	19.58	0.007292	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	NV	0	-14.15	-0.005270	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	NV	10	25.68	0.009564	±2.5	PASS
Band4 1	10MHz	64QAM	41540	50RB#0	NV	20	48.69	0.018134	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-30	45.49	0.018171	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-20	20.47	0.008177	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	0	51.86	0.020715	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	10	25.89	0.010342	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	20	61.96	0.024749	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-30	-11.63	-0.004485	±2.5	PASS



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Band4 1	15MHz	QPSK	40620	75RB#0	NV	-20	-44.63	-0.017212	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	0	-16.01	-0.006174	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	10	-40.38	-0.015573	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	20	-23.85	-0.009198	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-30	-35.08	-0.013077	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-20	-11.19	-0.004171	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	0	-60.44	-0.022531	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	10	-46.05	-0.017167	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	20	17.12	0.006382	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-30	46.09	0.018410	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-20	15.39	0.006147	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	0	39.24	0.015674	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	10	27.11	0.010829	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	20	44.69	0.017851	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-30	-18.31	-0.007061	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-20	13.45	0.005187	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	0	13.09	0.005048	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	10	13.23	0.005102	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	20	-11.17	-0.004308	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-30	-31.89	-0.011888	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-20	-44.25	-0.016496	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	0	-38.78	-0.014457	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	10	-47.88	-0.017849	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	20	-49.01	-0.018270	±2.5	PASS
Band4 1	15MHz	64QAM	39725	75RB#0	NV	-30	55.65	0.022229	±2.5	PASS
Band4 1	15MHz	64QAM	39725	75RB#0	NV	-20	18.27	0.007298	±2.5	PASS
Band4	15MHz	64QAM	39725	75RB#0	NV	0	55.32	0.022097	±2.5	PASS



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1										
Band4 1	15MHz	64QAM	39725	75RB#0	NV	10	56.36	0.022512	±2.5	PASS
Band4 1	15MHz	64QAM	39725	75RB#0	NV	20	56.03	0.022381	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	NV	-30	59.94	0.023116	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	NV	-20	24.63	0.009499	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	NV	0	54.00	0.020825	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	NV	10	54.23	0.020914	±2.5	PASS
Band4 1	15MHz	64QAM	40620	75RB#0	NV	20	26.05	0.010046	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	NV	-30	19.47	0.007258	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	NV	-20	30.04	0.011199	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	NV	0	48.02	0.017901	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	NV	10	-9.81	-0.003657	±2.5	PASS
Band4 1	15MHz	64QAM	41515	75RB#0	NV	20	40.34	0.015038	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-30	37.62	0.015012	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-20	-11.90	-0.004749	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	0	41.94	0.016736	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	10	22.75	0.009078	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	20	50.05	0.019972	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-30	-22.40	-0.008639	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-20	-52.44	-0.020224	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	0	-30.48	-0.011755	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	10	-58.78	-0.022669	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	20	-30.48	-0.011755	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-30	-63.31	-0.023623	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-20	-37.14	-0.013858	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	0	-15.94	-0.005948	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	10	-46.06	-0.017187	±2.5	PASS



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Band4 1	20MHz	QPSK	41490	100RB#0	NV	20	-30.73	-0.011466	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-30	-7.68	-0.003065	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-20	42.37	0.016907	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	0	31.60	0.012610	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	10	50.27	0.020060	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	20	-10.60	-0.004230	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-30	-28.91	-0.011149	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-20	-22.46	-0.008662	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	0	-20.48	-0.007898	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	10	20.51	0.007910	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	20	47.86	0.018457	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-30	40.35	0.015056	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-20	63.84	0.023821	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	0	-12.42	-0.004634	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	10	28.07	0.010474	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	20	29.34	0.010948	±2.5	PASS
Band4 1	20MHz	64QAM	39750	100RB#0	NV	-30	18.10	0.007223	±2.5	PASS
Band4 1	20MHz	64QAM	39750	100RB#0	NV	-20	33.96	0.013551	±2.5	PASS
Band4 1	20MHz	64QAM	39750	100RB#0	NV	0	32.70	0.013049	±2.5	PASS
Band4 1	20MHz	64QAM	39750	100RB#0	NV	10	54.35	0.021688	±2.5	PASS
Band4 1	20MHz	64QAM	39750	100RB#0	NV	20	19.01	0.007586	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	NV	-30	60.67	0.023398	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	NV	-20	30.37	0.011712	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	NV	0	49.31	0.019017	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	NV	10	50.94	0.019645	±2.5	PASS
Band4 1	20MHz	64QAM	40620	100RB#0	NV	20	51.26	0.019769	±2.5	PASS
Band4	20MHz	64QAM	41490	100RB#0	NV	-30	24.92	0.009299	±2.5	PASS