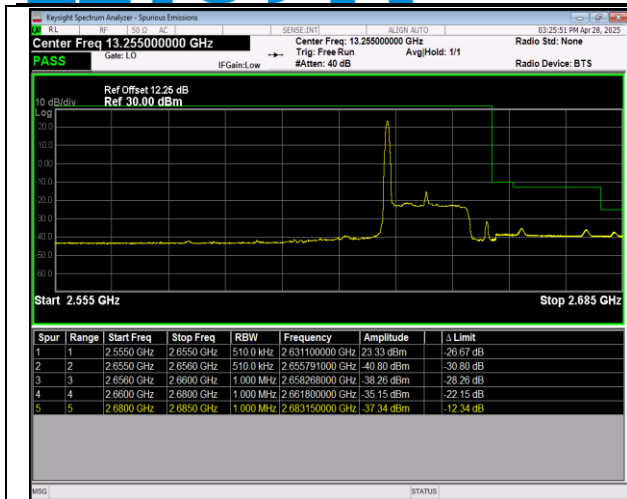
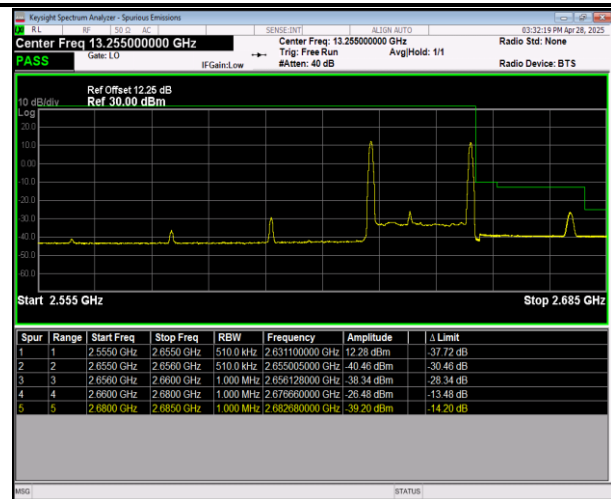
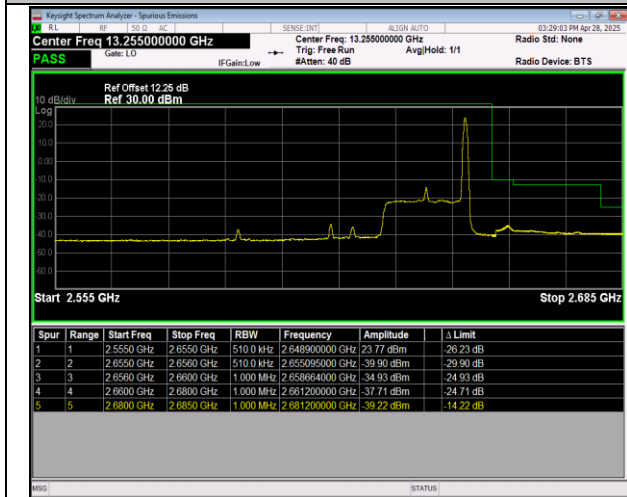




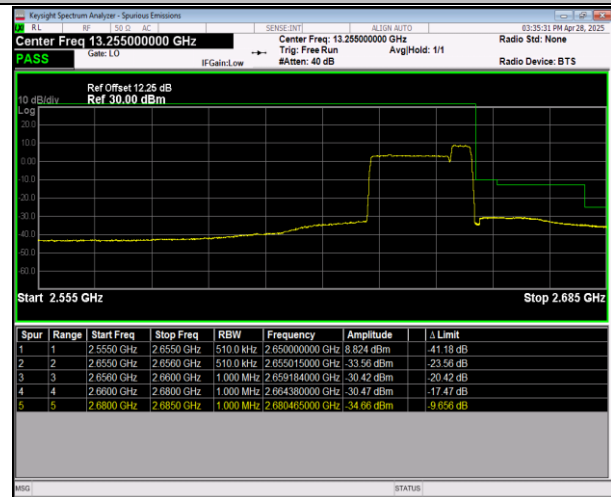
41(2555-2655)-41(2555-2655)-20MHz-5MHz-QPSK@QP
SK-QPSK@QPSK-41090-41207-1RB#99@100RB#0-0R
B#0@25RB#0-PASS



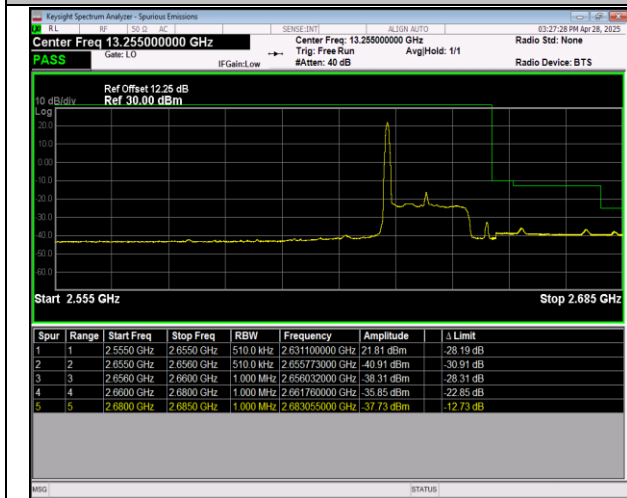
41(2555-2655)-41(2555-2655)-20MHz-5MHz-QPSK@QPS
K-QPSK@QPSK-41090-41207-100RB#0@100RB#0-25RB
#0@25RB#0-PASS



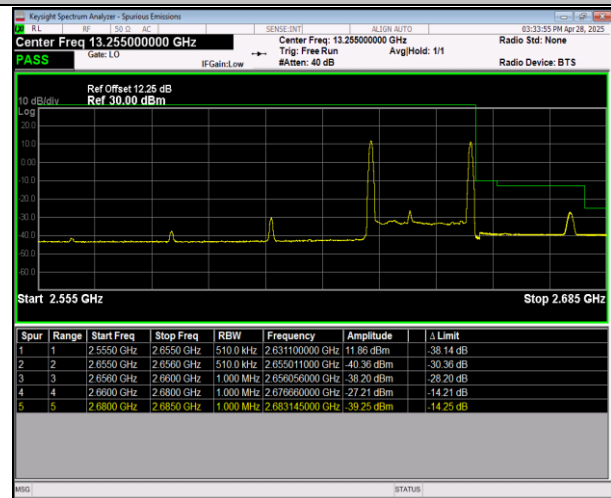
41(2555-2655)-41(2555-2655)-20MHz-5MHz-16QAM@16
QAM-16QAM@16QAM-41090-41207-1RB#0@100RB#0-
0RB#0@25RB#0-PASS



41(2555-2655)-41(2555-2655)-20MHz-5MHz-16QAM@16
QAM-16QAM@16QAM-41090-41207-1RB#0@100RB#0-1
RB#24@25RB#0-PASS

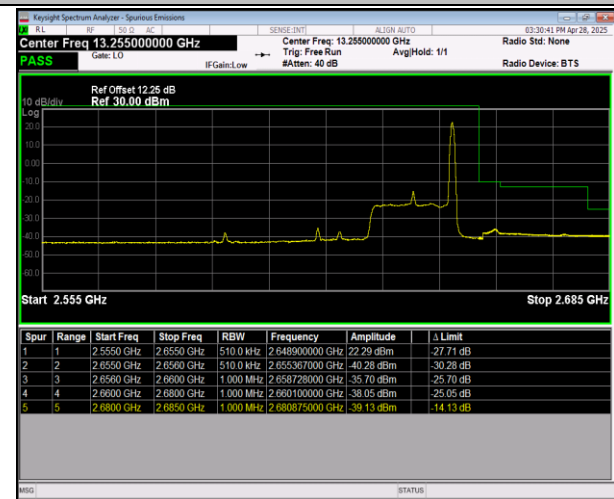


41(2555-2655)-41(2555-2655)-20MHz-5MHz-16QAM@16

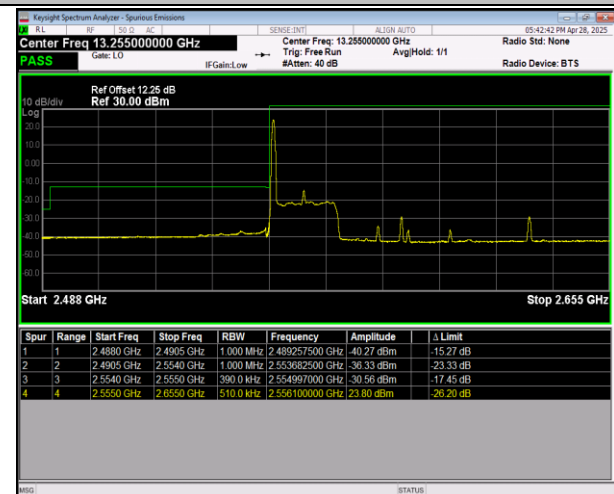


41(2555-2655)-41(2555-2655)-20MHz-5MHz-16QAM@16

QAM-16QAM@16QAM-41090-41207-1RB#99@100RB#0
-0RB#0@25RB#0-PASS

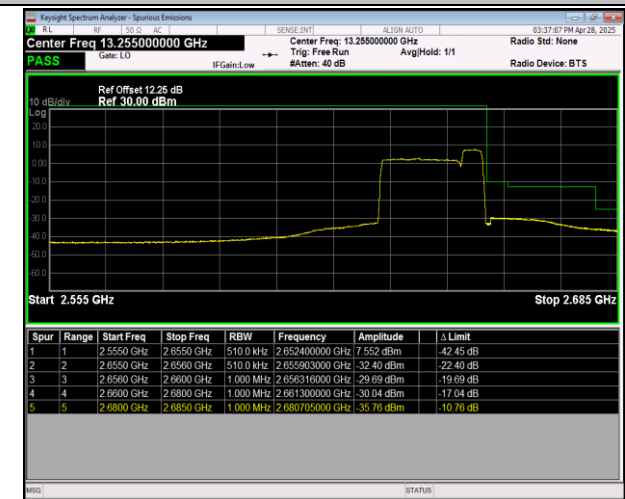


41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@Q
PSK-QPSK@QPSK-40340-40538-1RB#0@100RB#0-0R
B#0@100RB#0-PASS

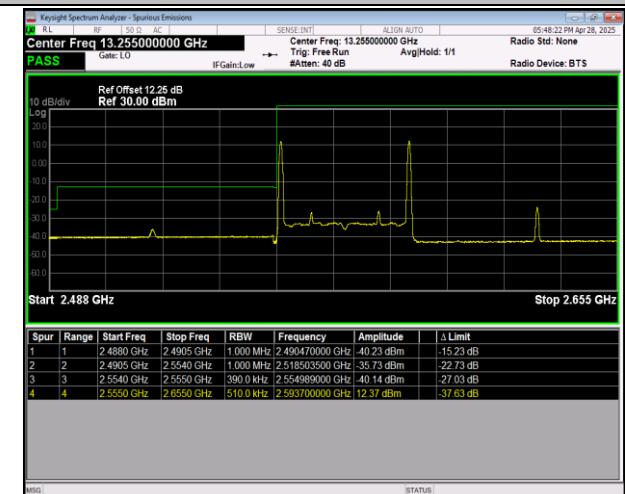


41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@Q
PSK-QPSK@QPSK-40340-40538-1RB#99@100RB#0-0
RB#0@100RB#0-PASS

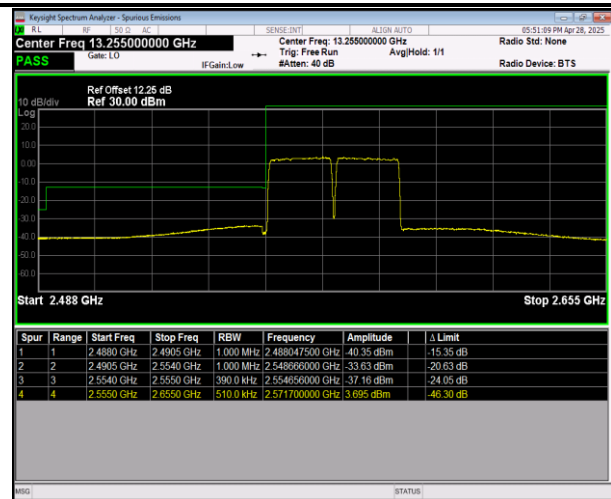
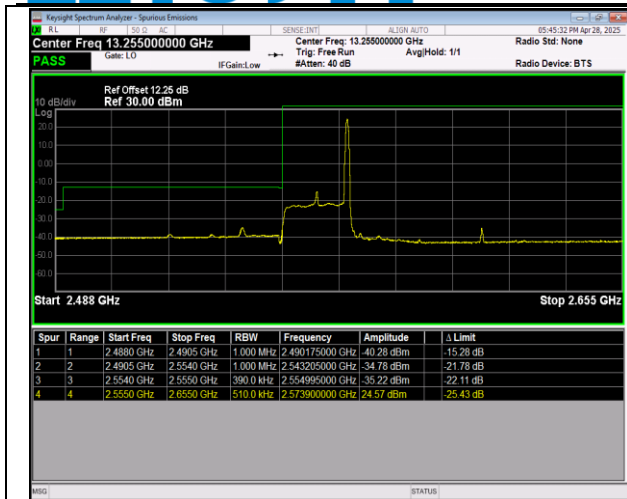
QAM-16QAM@16QAM-41090-41207-100RB#0@100RB#0
-25RB#0@25RB#0-PASS



41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@QP
SK-QPSK@QPSK-40340-40538-1RB#0@100RB#0-1RB#9
9@100RB#0-PASS

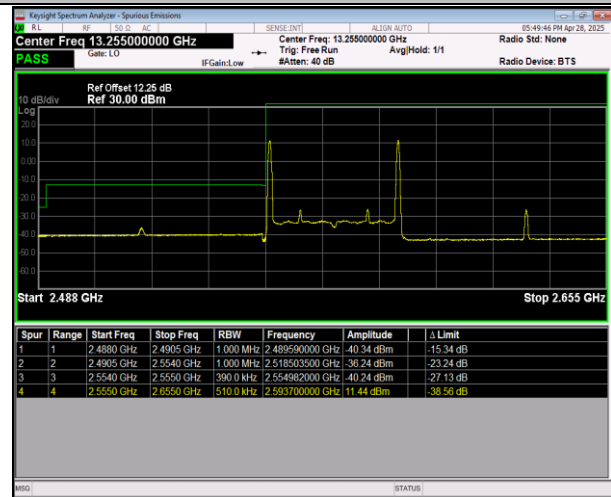
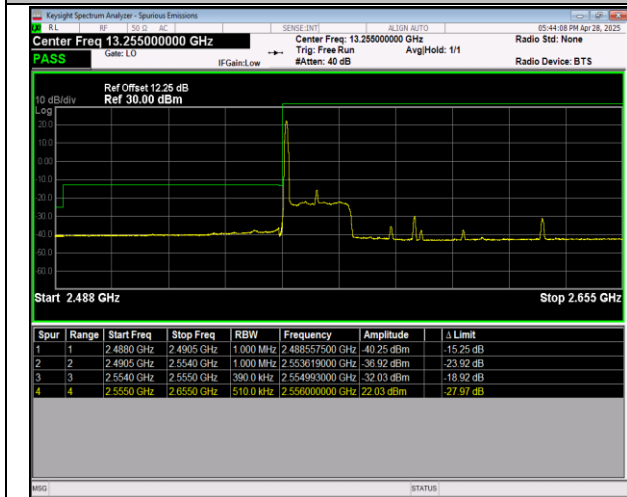


41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@QP
SK-QPSK@QPSK-40340-40538-100RB#0@100RB#0-100
RB#0@100RB#0-PASS



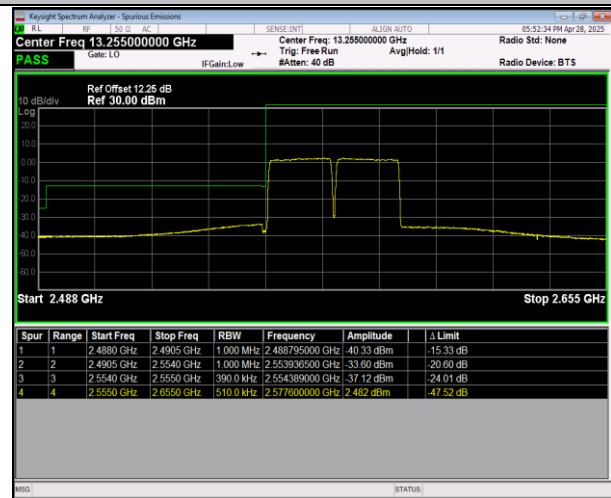
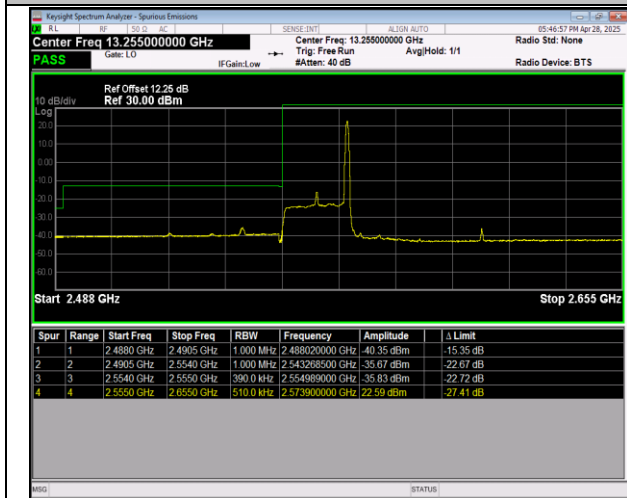
41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@16
6QAM-16QAM@16QAM-40340-40538-1RB#0@100RB#0
-0RB#0@100RB#0-PASS

41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@16
QAM-16QAM@16QAM-40340-40538-1RB#0@100RB#0-1
RB#99@100RB#0-PASS



41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@16
6QAM-16QAM@16QAM-40340-40538-1RB#99@100RB#
0-0RB#0@100RB#0-PASS

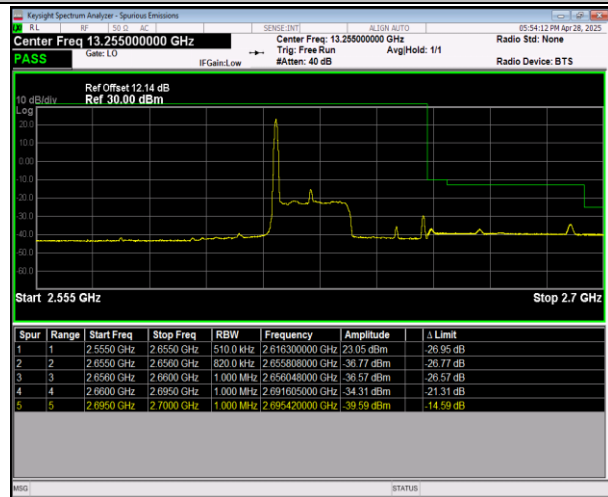
41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@16
QAM-16QAM@16QAM-40340-40538-100RB#0@100RB#0
-100RB#0@100RB#0-PASS



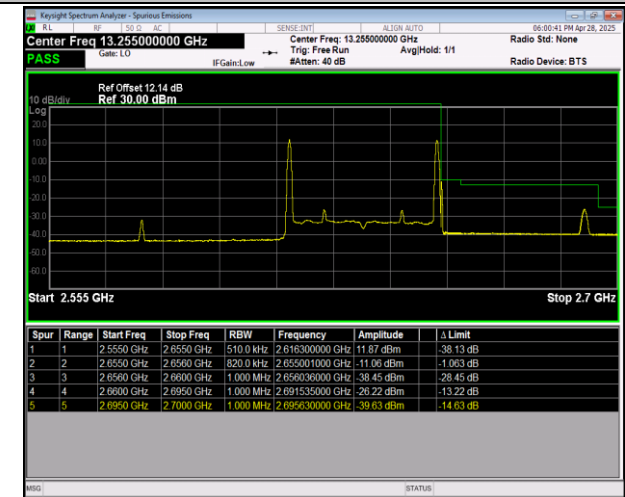
41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@Q

41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@QP

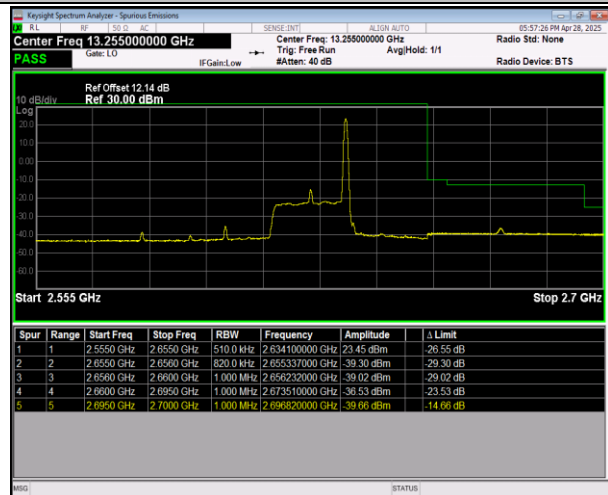
PSK-QPSK@QPSK-40942-41140-1RB#0@100RB#0-0R
B#0@100RB#0-PASS



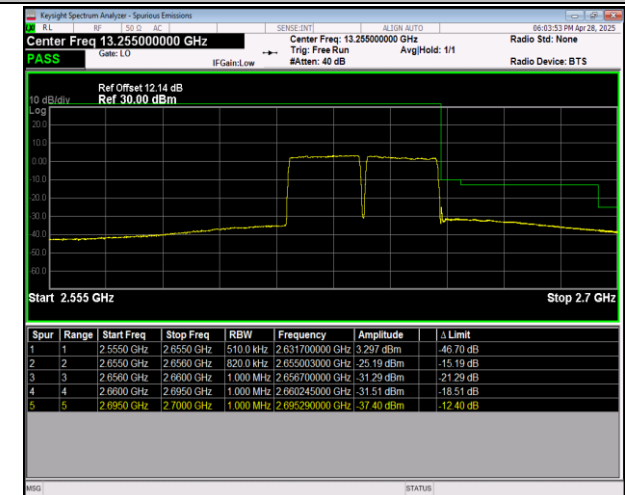
SK-QPSK@QPSK-40942-41140-1RB#0@100RB#0-1RB#9
9@100RB#0-PASS



41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@Q
PSK-QPSK@QPSK-40942-41140-1RB#99@100RB#0-0R
B#0@100RB#0-PASS

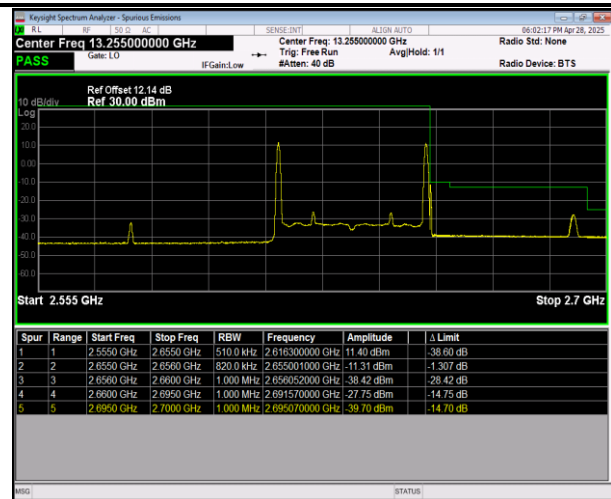
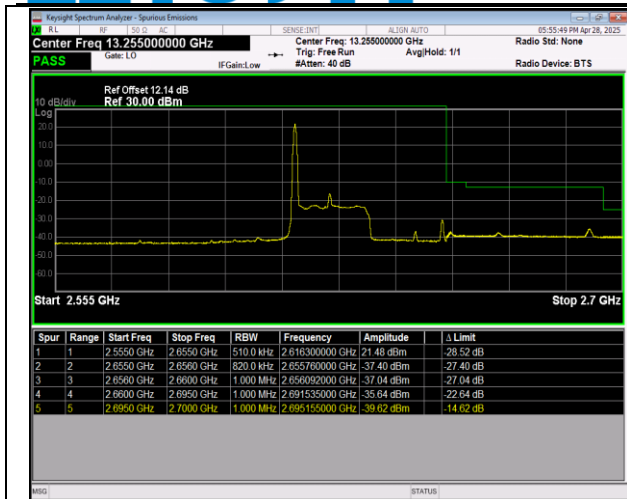


41(2555-2655)-41(2555-2655)-20MHz-20MHz-QPSK@QP
SK-QPSK@QPSK-40942-41140-100RB#0@100RB#0-100
RB#0@100RB#0-PASS



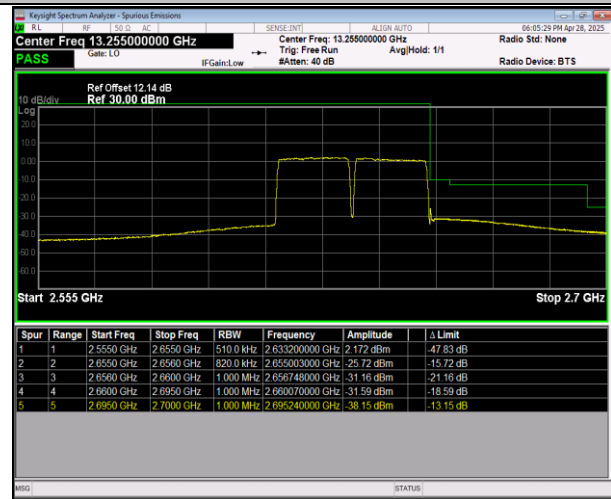
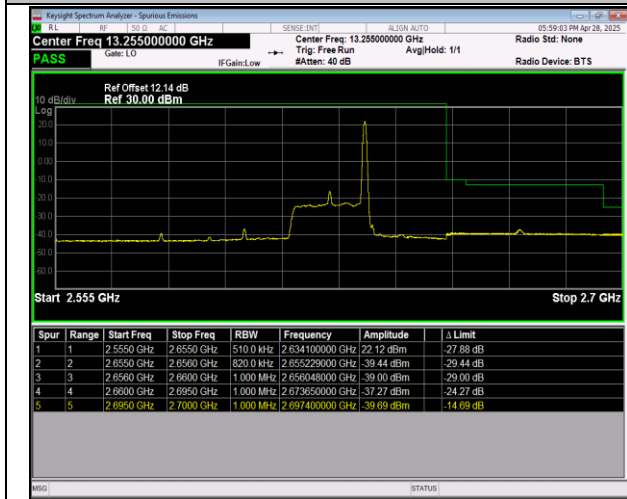
41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@1
6QAM-16QAM@16QAM-40942-41140-1RB#0@100RB#0
-0RB#0@100RB#0-PASS

41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@16
QAM-16QAM@16QAM-40942-41140-1RB#0@100RB#0-1
RB#99@100RB#0-PASS



41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@1
6QAM-16QAM@16QAM-40942-41140-1RB#99@100RB#
0-0RB#0@100RB#0-PASS

41(2555-2655)-41(2555-2655)-20MHz-20MHz-16QAM@16
QAM-16QAM@16QAM-40942-41140-100RB#0@100RB#0
-100RB#0@100RB#0-PASS



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-0RB#0	30~1000MHz	-65.8	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-0RB#0	1000~20000MHz	-41.47	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-1RB#99	30~1000MHz	-65.89	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#0-1RB#99	1000~20000MHz	-41.67	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#24-0RB#0	30~1000MHz	-65.81	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	1RB#24-0RB#0	1000~20000MHz	-41.48	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	30~1000MHz	-65.82	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18633-18750	25RB#0-100RB#0	1000~20000MHz	-41.7	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-0RB#0	30~1000MHz	-65.75	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-0RB#0	1000~20000MHz	-41.6	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-1RB#99	30~1000MHz	-65.96	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#0-1RB#99	1000~20000MHz	-41.51	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#24-0RB#0	30~1000MHz	-65.74	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	1RB#24-0RB#0	1000~20000MHz	-41.63	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	30~1000MHz	-65.76	PASS
2-2	5MHz-20MHz	16QAM-16QAM	18633-18750	25RB#0-100RB#0	1000~20000MHz	-41.62	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#0-0RB#0	30~1000MHz	-65.85	PASS
2-2	5MHz-20MHz	QPSK-QPSK	18808-18925	1RB#0-0RB#0	1000~20000MHz	-41.68	PASS

2-2	5MHz-20MH z	QPSK-QPS K	18808-1892 5	1RB#0-1RB #99	30~1000MH z	-65.88	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18808-1892 5	1RB#0-1RB #99	1000~20000 MHz	-41.57	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18808-1892 5	1RB#24-0R B#0	30~1000MH z	-65.78	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18808-1892 5	1RB#24-0R B#0	1000~20000 MHz	-41.67	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18808-1892 5	25RB#0-100 RB#0	30~1000MH z	-65.84	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18808-1892 5	25RB#0-100 RB#0	1000~20000 MHz	-41.65	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	1RB#0-0RB #0	30~1000MH z	-65.72	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	1RB#0-0RB #0	1000~20000 MHz	-41.53	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	1RB#0-1RB #99	30~1000MH z	-65.66	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	1RB#0-1RB #99	1000~20000 MHz	-41.52	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	1RB#24-0R B#0	30~1000MH z	-65.58	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	1RB#24-0R B#0	1000~20000 MHz	-41.67	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	25RB#0-100 RB#0	30~1000MH z	-65.71	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18808-1892 5	25RB#0-100 RB#0	1000~20000 MHz	-41.4	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	1RB#0-0RB #0	30~1000MH z	-65.74	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	1RB#0-0RB #0	1000~20000 MHz	-41.6	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	1RB#0-1RB #99	30~1000MH z	-65.64	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	1RB#0-1RB #99	1000~20000 MHz	-41.73	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	1RB#24-0R B#0	30~1000MH z	-65.75	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	1RB#24-0R B#0	1000~20000 MHz	-41.74	PASS
2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	25RB#0-100 RB#0	30~1000MH z	-65.63	PASS

2-2	5MHz-20MH z	QPSK-QPS K	18983-1910 0	25RB#0-100 RB#0	1000~20000 MHz	-41.58	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	1RB#0-0RB #0	30~1000MH z	-65.71	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	1RB#0-0RB #0	1000~20000 MHz	-41.53	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	1RB#0-1RB #99	30~1000MH z	-65.89	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	1RB#0-1RB #99	1000~20000 MHz	-41.48	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	1RB#24-0R B#0	30~1000MH z	-65.72	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	1RB#24-0R B#0	1000~20000 MHz	-41.5	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	25RB#0-100 RB#0	30~1000MH z	-65.79	PASS
2-2	5MHz-20MH z	16QAM-16Q AM	18983-1910 0	25RB#0-100 RB#0	1000~20000 MHz	-41.61	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	1RB#0-0RB #0	30~1000MH z	-65.64	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	1RB#0-0RB #0	1000~20000 MHz	-41.46	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	1RB#0-1RB #99	30~1000MH z	-65.64	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	1RB#0-1RB #99	1000~20000 MHz	-41.32	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	1RB#99-0R B#0	30~1000MH z	-65.6	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	1RB#99-0R B#0	1000~20000 MHz	-41.54	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	100RB#0-10 ORB#0	30~1000MH z	-65.67	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18700-1889 8	100RB#0-10 ORB#0	1000~20000 MHz	-41.58	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	1RB#0-0RB #0	30~1000MH z	-65.48	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	1RB#0-0RB #0	1000~20000 MHz	-41.56	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	1RB#0-1RB #99	30~1000MH z	-65.64	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	1RB#0-1RB #99	1000~20000 MHz	-41.61	PASS

2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	1RB#99-0R B#0	30~1000MH z	-65.5	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	1RB#99-0R B#0	1000~20000 MHz	-41.35	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	100RB#0-10 0RB#0	30~1000MH z	-65.71	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18700-1889 8	100RB#0-10 0RB#0	1000~20000 MHz	-41.34	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	1RB#0-0RB #0	30~1000MH z	-65.54	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	1RB#0-0RB #0	1000~20000 MHz	-41.52	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	1RB#0-1RB #99	30~1000MH z	-65.7	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	1RB#0-1RB #99	1000~20000 MHz	-41.26	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	1RB#99-0R B#0	30~1000MH z	-65.58	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	1RB#99-0R B#0	1000~20000 MHz	-41.38	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	100RB#0-10 0RB#0	30~1000MH z	-65.62	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18801-1899 9	100RB#0-10 0RB#0	1000~20000 MHz	-41.56	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	1RB#0-0RB #0	30~1000MH z	-65.5	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	1RB#0-0RB #0	1000~20000 MHz	-41.46	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	1RB#0-1RB #99	30~1000MH z	-65.62	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	1RB#0-1RB #99	1000~20000 MHz	-41.44	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	1RB#99-0R B#0	30~1000MH z	-65.62	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	1RB#99-0R B#0	1000~20000 MHz	-41.51	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	100RB#0-10 0RB#0	30~1000MH z	-65.64	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18801-1899 9	100RB#0-10 0RB#0	1000~20000 MHz	-41.53	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	1RB#0-0RB #0	30~1000MH z	-65.54	PASS

2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	1RB#0-0RB #0	1000~20000 MHz	-41.49	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	1RB#0-1RB #99	30~1000MH z	-65.71	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	1RB#0-1RB #99	1000~20000 MHz	-41.4	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	1RB#99-0R B#0	30~1000MH z	-65.68	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	1RB#99-0R B#0	1000~20000 MHz	-41.47	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	100RB#0-10 0RB#0	30~1000MH z	-65.5	PASS
2-2	20MHz-20M Hz	QPSK-QPS K	18902-1910 0	100RB#0-10 0RB#0	1000~20000 MHz	-41.36	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	1RB#0-0RB #0	30~1000MH z	-65.63	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	1RB#0-0RB #0	1000~20000 MHz	-41.45	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	1RB#0-1RB #99	30~1000MH z	-65.63	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	1RB#0-1RB #99	1000~20000 MHz	-41.44	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	1RB#99-0R B#0	30~1000MH z	-65.66	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	1RB#99-0R B#0	1000~20000 MHz	-41.42	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	100RB#0-10 0RB#0	30~1000MH z	-65.66	PASS
2-2	20MHz-20M Hz	16QAM-16Q AM	18902-1910 0	100RB#0-10 0RB#0	1000~20000 MHz	-41.62	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	1RB#0-0RB #0	30~1000MH z	-65.6	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	1RB#0-0RB #0	1000~10000 MHz	-43.58	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	1RB#0-1RB #24	30~1000MH z	-65.68	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	1RB#0-1RB #24	1000~10000 MHz	-44.6	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	1RB#14-0R B#0	30~1000MH z	-65.3	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	1RB#14-0R B#0	1000~10000 MHz	-44.45	PASS

5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	15RB#0-25 RB#0	30~1000MH z	-65.62	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20416-2045 5	15RB#0-25 RB#0	1000~10000 MHz	-44.51	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	1RB#0-0RB #0	30~1000MH z	-65.5	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	1RB#0-0RB #0	1000~10000 MHz	-43.25	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	1RB#0-1RB #24	30~1000MH z	-65.54	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	1RB#0-1RB #24	1000~10000 MHz	-44.47	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	1RB#14-0R B#0	30~1000MH z	-65.62	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	1RB#14-0R B#0	1000~10000 MHz	-44.48	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	15RB#0-25 RB#0	30~1000MH z	-65.47	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20416-2045 5	15RB#0-25 RB#0	1000~10000 MHz	-44.27	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	1RB#0-0RB #0	30~1000MH z	-65.7	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	1RB#0-0RB #0	1000~10000 MHz	-44.37	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	1RB#0-1RB #24	30~1000MH z	-65.67	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	1RB#0-1RB #24	1000~10000 MHz	-44.5	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	1RB#14-0R B#0	30~1000MH z	-65.52	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	1RB#14-0R B#0	1000~10000 MHz	-44.5	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	15RB#0-25 RB#0	30~1000MH z	-65.73	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20501-2054 0	15RB#0-25 RB#0	1000~10000 MHz	-44.41	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	1RB#0-0RB #0	30~1000MH z	-65.67	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	1RB#0-0RB #0	1000~10000 MHz	-44.45	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	1RB#0-1RB #24	30~1000MH z	-65.66	PASS

5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	1RB#0-1RB #24	1000~10000 MHz	-44.38	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	1RB#14-0R B#0	30~1000MH z	-65.51	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	1RB#14-0R B#0	1000~10000 MHz	-44.55	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	15RB#0-25 RB#0	30~1000MH z	-65.68	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20501-2054 0	15RB#0-25 RB#0	1000~10000 MHz	-44.45	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	1RB#0-0RB #0	30~1000MH z	-65.7	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	1RB#0-0RB #0	1000~10000 MHz	-44.4	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	1RB#0-1RB #24	30~1000MH z	-65.7	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	1RB#0-1RB #24	1000~10000 MHz	-44.54	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	1RB#14-0R B#0	30~1000MH z	-65.82	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	1RB#14-0R B#0	1000~10000 MHz	-44.45	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	15RB#0-25 RB#0	30~1000MH z	-65.48	PASS
5-5	3MHz-5MHz	QPSK-QPS K	20586-2062 5	15RB#0-25 RB#0	1000~10000 MHz	-44.6	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	1RB#0-0RB #0	30~1000MH z	-65.59	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	1RB#0-0RB #0	1000~10000 MHz	-44.5	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	1RB#0-1RB #24	30~1000MH z	-65.71	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	1RB#0-1RB #24	1000~10000 MHz	-44.11	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	1RB#14-0R B#0	30~1000MH z	-65.88	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	1RB#14-0R B#0	1000~10000 MHz	-44.4	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	15RB#0-25 RB#0	30~1000MH z	-65.7	PASS
5-5	3MHz-5MHz	16QAM-16Q AM	20586-2062 5	15RB#0-25 RB#0	1000~10000 MHz	-44.48	PASS

5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	1RB#0-0RB #0	30~1000MH z	-65.64	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	1RB#0-0RB #0	1000~10000 MHz	-43.68	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	1RB#0-1RB #15	30~1000MH z	-65.53	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	1RB#0-1RB #15	1000~10000 MHz	-42.75	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	1RB#24-0R B#0	30~1000MH z	-65.79	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	1RB#24-0R B#0	1000~10000 MHz	-44.58	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	25RB#0-15 RB#0	30~1000MH z	-65.23	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20425-2046 4	25RB#0-15 RB#0	1000~10000 MHz	-44.49	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	1RB#0-0RB #0	30~1000MH z	-65.53	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	1RB#0-0RB #0	1000~10000 MHz	-44.14	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	1RB#0-1RB #15	30~1000MH z	-65.61	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	1RB#0-1RB #15	1000~10000 MHz	-43.38	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	1RB#24-0R B#0	30~1000MH z	-65.8	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	1RB#24-0R B#0	1000~10000 MHz	-44.52	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	25RB#0-15 RB#0	30~1000MH z	-65.61	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20425-2046 4	25RB#0-15 RB#0	1000~10000 MHz	-44.53	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	1RB#0-0RB #0	30~1000MH z	-65.83	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	1RB#0-0RB #0	1000~10000 MHz	-44.6	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	1RB#0-1RB #15	30~1000MH z	-65.65	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	1RB#0-1RB #15	1000~10000 MHz	-44.52	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	1RB#24-0R B#0	30~1000MH z	-65.8	PASS

5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	1RB#24-0R B#0	1000~10000 MHz	-44.42	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	25RB#0-15 RB#0	30~1000MH z	-65.65	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20510-2054 9	25RB#0-15 RB#0	1000~10000 MHz	-44.62	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	1RB#0-0RB #0	30~1000MH z	-65.52	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	1RB#0-0RB #0	1000~10000 MHz	-44.14	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	1RB#0-1RB #15	30~1000MH z	-65.56	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	1RB#0-1RB #15	1000~10000 MHz	-44.43	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	1RB#24-0R B#0	30~1000MH z	-65.52	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	1RB#24-0R B#0	1000~10000 MHz	-44.28	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	25RB#0-15 RB#0	30~1000MH z	-65.83	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20510-2054 9	25RB#0-15 RB#0	1000~10000 MHz	-44.26	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	1RB#0-0RB #0	30~1000MH z	-65.72	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	1RB#0-0RB #0	1000~10000 MHz	-44.59	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	1RB#0-1RB #15	30~1000MH z	-65.76	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	1RB#0-1RB #15	1000~10000 MHz	-44.3	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	1RB#24-0R B#0	30~1000MH z	-65.6	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	1RB#24-0R B#0	1000~10000 MHz	-44.52	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	25RB#0-15 RB#0	30~1000MH z	-65.76	PASS
5-5	5MHz-3MHz	QPSK-QPS K	20595-2063 4	25RB#0-15 RB#0	1000~10000 MHz	-44.57	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	1RB#0-0RB #0	30~1000MH z	-65.78	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	1RB#0-0RB #0	1000~10000 MHz	-44.55	PASS

5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	1RB#0-1RB #15	30~1000MH z	-65.83	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	1RB#0-1RB #15	1000~10000 MHz	-44.32	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	1RB#24-0R B#0	30~1000MH z	-65.71	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	1RB#24-0R B#0	1000~10000 MHz	-44.54	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	25RB#0-15 RB#0	30~1000MH z	-65.75	PASS
5-5	5MHz-3MHz	16QAM-16Q AM	20595-2063 4	25RB#0-15 RB#0	1000~10000 MHz	-44.53	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	1RB#0-0RB #0	30~1000MH z	-66.28	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	1RB#0-0RB #0	1000~10000 MHz	-43.45	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	1RB#0-1RB #49	30~1000MH z	-65.52	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	1RB#0-1RB #49	1000~10000 MHz	-44.9	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	1RB#49-0R B#0	30~1000MH z	-66.53	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	1RB#49-0R B#0	1000~10000 MHz	-44.79	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	50RB#0-50 RB#0	30~1000MH z	-65.6	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20450-2054 9	50RB#0-50 RB#0	1000~10000 MHz	-44.44	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	1RB#0-0RB #0	30~1000MH z	-66.45	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	1RB#0-0RB #0	1000~10000 MHz	-44.03	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	1RB#0-1RB #49	30~1000MH z	-65.71	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	1RB#0-1RB #49	1000~10000 MHz	-44.87	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	1RB#49-0R B#0	30~1000MH z	-66.28	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	1RB#49-0R B#0	1000~10000 MHz	-44.93	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	50RB#0-50 RB#0	30~1000MH z	-65.5	PASS

5-5	10MHz-10M Hz	16QAM-16Q AM	20450-2054 9	50RB#0-50 RB#0	1000~10000 MHz	-44.87	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	1RB#0-0RB #0	30~1000MH z	-65.63	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	1RB#0-0RB #0	1000~10000 MHz	-44.33	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	1RB#0-1RB #49	30~1000MH z	-65.62	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	1RB#0-1RB #49	1000~10000 MHz	-44.78	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	1RB#49-0R B#0	30~1000MH z	-65.52	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	1RB#49-0R B#0	1000~10000 MHz	-44.84	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	50RB#0-50 RB#0	30~1000MH z	-65.65	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20476-2057 5	50RB#0-50 RB#0	1000~10000 MHz	-44.8	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	1RB#0-0RB #0	30~1000MH z	-65.57	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	1RB#0-0RB #0	1000~10000 MHz	-44.85	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	1RB#0-1RB #49	30~1000MH z	-65.68	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	1RB#0-1RB #49	1000~10000 MHz	-44.94	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	1RB#49-0R B#0	30~1000MH z	-65.6	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	1RB#49-0R B#0	1000~10000 MHz	-44.95	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	50RB#0-50 RB#0	30~1000MH z	-65.56	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20476-2057 5	50RB#0-50 RB#0	1000~10000 MHz	-45.1	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	1RB#0-0RB #0	30~1000MH z	-65.53	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	1RB#0-0RB #0	1000~10000 MHz	-44.91	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	1RB#0-1RB #49	30~1000MH z	-65.63	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	1RB#0-1RB #49	1000~10000 MHz	-44.93	PASS

5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	1RB#49-0R B#0	30~1000MH z	-65.44	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	1RB#49-0R B#0	1000~10000 MHz	-44.95	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	50RB#0-50 RB#0	30~1000MH z	-65.62	PASS
5-5	10MHz-10M Hz	QPSK-QPS K	20501-2060 0	50RB#0-50 RB#0	1000~10000 MHz	-44.96	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	1RB#0-0RB #0	30~1000MH z	-65.69	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	1RB#0-0RB #0	1000~10000 MHz	-44.92	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	1RB#0-1RB #49	30~1000MH z	-65.65	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	1RB#0-1RB #49	1000~10000 MHz	-44.62	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	1RB#49-0R B#0	30~1000MH z	-65.69	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	1RB#49-0R B#0	1000~10000 MHz	-44.79	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	50RB#0-50 RB#0	30~1000MH z	-65.68	PASS
5-5	10MHz-10M Hz	16QAM-16Q AM	20501-2060 0	50RB#0-50 RB#0	1000~10000 MHz	-44.71	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	1RB#0-0RB #0	30~1000MH z	-66.6	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	1RB#0-0RB #0	1000~27000 MHz	-35.5	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	1RB#0-1RB #99	30~1000MH z	-66.53	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	1RB#0-1RB #99	1000~27000 MHz	-35.42	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	1RB#49-0R B#0	30~1000MH z	-66.51	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	1RB#49-0R B#0	1000~27000 MHz	-35.44	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	50RB#0-100 RB#0	30~1000MH z	-66.44	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	20805-2094 9	50RB#0-100 RB#0	1000~27000 MHz	-35.46	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	1RB#0-0RB #0	30~1000MH z	-66.54	PASS

7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	1RB#0-0RB #0	1000~27000 MHz	-35.49	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	1RB#0-1RB #99	30~1000MH z	-66.65	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	1RB#0-1RB #99	1000~27000 MHz	-35.24	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	1RB#49-0R B#0	30~1000MH z	-66.6	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	1RB#49-0R B#0	1000~27000 MHz	-35.59	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	50RB#0-100 RB#0	30~1000MH z	-66.44	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	20805-2094 9	50RB#0-100 RB#0	1000~27000 MHz	-35.15	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	1RB#0-0RB #0	30~1000MH z	-66.51	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	1RB#0-0RB #0	1000~27000 MHz	-35.42	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	1RB#0-1RB #99	30~1000MH z	-66.57	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	1RB#0-1RB #99	1000~27000 MHz	-35.43	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	1RB#49-0R B#0	30~1000MH z	-66.48	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	1RB#49-0R B#0	1000~27000 MHz	-35.44	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	50RB#0-100 RB#0	30~1000MH z	-66.6	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21006-2115 0	50RB#0-100 RB#0	1000~27000 MHz	-35.39	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	1RB#0-0RB #0	30~1000MH z	-66.56	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	1RB#0-0RB #0	1000~27000 MHz	-35.43	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	1RB#0-1RB #99	30~1000MH z	-66.55	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	1RB#0-1RB #99	1000~27000 MHz	-35.47	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	1RB#49-0R B#0	30~1000MH z	-66.59	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	1RB#49-0R B#0	1000~27000 MHz	-35.59	PASS

7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	50RB#0-100 RB#0	30~1000MH z	-66.45	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21006-2115 0	50RB#0-100 RB#0	1000~27000 MHz	-35.31	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	1RB#0-0RB #0	30~1000MH z	-66.57	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	1RB#0-0RB #0	1000~27000 MHz	-35.34	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	1RB#0-1RB #99	30~1000MH z	-66.53	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	1RB#0-1RB #99	1000~27000 MHz	-35.33	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	1RB#49-0R B#0	30~1000MH z	-66.5	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	1RB#49-0R B#0	1000~27000 MHz	-35.42	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	50RB#0-100 RB#0	30~1000MH z	-66.56	PASS
7-7	10MHz-20M Hz	QPSK-QPS K	21206-2135 0	50RB#0-100 RB#0	1000~27000 MHz	-35.23	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	1RB#0-0RB #0	30~1000MH z	-66.63	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	1RB#0-0RB #0	1000~27000 MHz	-35.36	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	1RB#0-1RB #99	30~1000MH z	-66.57	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	1RB#0-1RB #99	1000~27000 MHz	-35.16	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	1RB#49-0R B#0	30~1000MH z	-66.54	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	1RB#49-0R B#0	1000~27000 MHz	-35.44	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	50RB#0-100 RB#0	30~1000MH z	-66.43	PASS
7-7	10MHz-20M Hz	16QAM-16Q AM	21206-2135 0	50RB#0-100 RB#0	1000~27000 MHz	-35.48	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	1RB#0-0RB #0	30~1000MH z	-65.66	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	1RB#0-0RB #0	1000~27000 MHz	-35.33	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	1RB#0-1RB #49	30~1000MH z	-65.68	PASS

7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	1RB#0-1RB #49	1000~27000 MHz	-35.38	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	1RB#99-0R B#0	30~1000MH z	-65.55	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	1RB#99-0R B#0	1000~27000 MHz	-35.35	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	100RB#0-50 RB#0	30~1000MH z	-65.56	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	20850-2099 4	100RB#0-50 RB#0	1000~27000 MHz	-35.41	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	1RB#0-0RB #0	30~1000MH z	-65.55	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	1RB#0-0RB #0	1000~27000 MHz	-35.26	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	1RB#0-1RB #49	30~1000MH z	-65.54	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	1RB#0-1RB #49	1000~27000 MHz	-35.3	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	1RB#99-0R B#0	30~1000MH z	-65.7	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	1RB#99-0R B#0	1000~27000 MHz	-35.31	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	100RB#0-50 RB#0	30~1000MH z	-65.68	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	20850-2099 4	100RB#0-50 RB#0	1000~27000 MHz	-35.26	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	1RB#0-0RB #0	30~1000MH z	-65.64	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	1RB#0-0RB #0	1000~27000 MHz	-35.34	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	1RB#0-1RB #49	30~1000MH z	-65.64	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	1RB#0-1RB #49	1000~27000 MHz	-35.2	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	1RB#99-0R B#0	30~1000MH z	-65.69	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	1RB#99-0R B#0	1000~27000 MHz	-35.34	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	100RB#0-50 RB#0	30~1000MH z	-65.63	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21051-2119 5	100RB#0-50 RB#0	1000~27000 MHz	-35.46	PASS

7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	1RB#0-0RB #0	30~1000MH z	-65.6	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	1RB#0-0RB #0	1000~27000 MHz	-35.19	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	1RB#0-1RB #49	30~1000MH z	-65.69	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	1RB#0-1RB #49	1000~27000 MHz	-35.35	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	1RB#99-0R B#0	30~1000MH z	-65.61	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	1RB#99-0R B#0	1000~27000 MHz	-35.08	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	100RB#0-50 RB#0	30~1000MH z	-65.64	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21051-2119 5	100RB#0-50 RB#0	1000~27000 MHz	-35.38	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	1RB#0-0RB #0	30~1000MH z	-65.62	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	1RB#0-0RB #0	1000~27000 MHz	-35.36	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	1RB#0-1RB #49	30~1000MH z	-65.71	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	1RB#0-1RB #49	1000~27000 MHz	-35.25	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	1RB#99-0R B#0	30~1000MH z	-65.66	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	1RB#99-0R B#0	1000~27000 MHz	-35.25	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	100RB#0-50 RB#0	30~1000MH z	-65.69	PASS
7-7	20MHz-10M Hz	QPSK-QPS K	21251-2139 5	100RB#0-50 RB#0	1000~27000 MHz	-35.3	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	1RB#0-0RB #0	30~1000MH z	-65.61	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	1RB#0-0RB #0	1000~27000 MHz	-35.38	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	1RB#0-1RB #49	30~1000MH z	-65.67	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	1RB#0-1RB #49	1000~27000 MHz	-35.35	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	1RB#99-0R B#0	30~1000MH z	-65.71	PASS

7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	1RB#99-0R B#0	1000~27000 MHz	-35.24	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	100RB#0-50 RB#0	30~1000MH z	-65.57	PASS
7-7	20MHz-10M Hz	16QAM-16Q AM	21251-2139 5	100RB#0-50 RB#0	1000~27000 MHz	-35.34	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	1RB#0-0RB #0	30~1000MH z	-65.65	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	1RB#0-0RB #0	1000~27000 MHz	-35.72	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	1RB#0-1RB #99	30~1000MH z	-65.79	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	1RB#0-1RB #99	1000~27000 MHz	-35.61	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	1RB#99-0R B#0	30~1000MH z	-65.44	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	1RB#99-0R B#0	1000~27000 MHz	-35.7	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	100RB#0-10 0RB#0	30~1000MH z	-65.51	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	20850-2104 8	100RB#0-10 0RB#0	1000~27000 MHz	-35.63	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	1RB#0-0RB #0	30~1000MH z	-65.55	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	1RB#0-0RB #0	1000~27000 MHz	-35.62	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	1RB#0-1RB #99	30~1000MH z	-65.71	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	1RB#0-1RB #99	1000~27000 MHz	-35.73	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	1RB#99-0R B#0	30~1000MH z	-65.59	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	1RB#99-0R B#0	1000~27000 MHz	-35.58	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	100RB#0-10 0RB#0	30~1000MH z	-65.75	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	20850-2104 8	100RB#0-10 0RB#0	1000~27000 MHz	-35.61	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	1RB#0-0RB #0	30~1000MH z	-65.49	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	1RB#0-0RB #0	1000~27000 MHz	-35.53	PASS

7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	1RB#0-1RB #99	30~1000MH z	-65.71	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	1RB#0-1RB #99	1000~27000 MHz	-35.66	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	1RB#99-0R B#0	30~1000MH z	-65.69	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	1RB#99-0R B#0	1000~27000 MHz	-35.41	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	100RB#0-10 0RB#0	30~1000MH z	-65.7	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21001-2119 9	100RB#0-10 0RB#0	1000~27000 MHz	-35.6	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	1RB#0-0RB #0	30~1000MH z	-65.65	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	1RB#0-0RB #0	1000~27000 MHz	-35.45	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	1RB#0-1RB #99	30~1000MH z	-65.61	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	1RB#0-1RB #99	1000~27000 MHz	-35.54	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	1RB#99-0R B#0	30~1000MH z	-65.6	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	1RB#99-0R B#0	1000~27000 MHz	-35.53	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	100RB#0-10 0RB#0	30~1000MH z	-65.62	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21001-2119 9	100RB#0-10 0RB#0	1000~27000 MHz	-35.59	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	1RB#0-0RB #0	30~1000MH z	-65.7	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	1RB#0-0RB #0	1000~27000 MHz	-35.38	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	1RB#0-1RB #99	30~1000MH z	-65.66	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	1RB#0-1RB #99	1000~27000 MHz	-35.49	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	1RB#99-0R B#0	30~1000MH z	-65.71	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	1RB#99-0R B#0	1000~27000 MHz	-35.48	PASS
7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	100RB#0-10 0RB#0	30~1000MH z	-65.75	PASS

7-7	20MHz-20M Hz	QPSK-QPS K	21152-2135 0	100RB#0-10 0RB#0	1000~27000 MHz	-35.59	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	1RB#0-0RB #0	30~1000MH z	-65.76	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	1RB#0-0RB #0	1000~27000 MHz	-35.44	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	1RB#0-1RB #99	30~1000MH z	-65.55	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	1RB#0-1RB #99	1000~27000 MHz	-35.53	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	1RB#99-0R B#0	30~1000MH z	-65.69	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	1RB#99-0R B#0	1000~27000 MHz	-35.42	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	100RB#0-10 0RB#0	30~1000MH z	-65.71	PASS
7-7	20MHz-20M Hz	16QAM-16Q AM	21152-2135 0	100RB#0-10 0RB#0	1000~27000 MHz	-35.67	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	1RB#0-0RB #0	30~1000MH z	-65.66	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	1RB#0-0RB #0	1000~27000 MHz	-34.6	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	1RB#0-1RB #74	30~1000MH z	-66	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	1RB#0-1RB #74	1000~27000 MHz	-34.32	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	1RB#74-0R B#0	30~1000MH z	-65.85	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	1RB#74-0R B#0	1000~27000 MHz	-34.53	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	75RB#0-75 RB#0	30~1000MH z	-65.58	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37825-3797 5	75RB#0-75 RB#0	1000~27000 MHz	-34.07	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	1RB#0-0RB #0	30~1000MH z	-65.75	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	1RB#0-0RB #0	1000~27000 MHz	-34.06	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	1RB#0-1RB #74	30~1000MH z	-65.15	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	1RB#0-1RB #74	1000~27000 MHz	-34.13	PASS

38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	1RB#74-0R B#0	30~1000MH z	-65.65	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	1RB#74-0R B#0	1000~27000 MHz	-34.2	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	75RB#0-75 RB#0	30~1000MH z	-65.97	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37825-3797 5	75RB#0-75 RB#0	1000~27000 MHz	-34.34	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	1RB#0-0RB #0	30~1000MH z	-65.49	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	1RB#0-0RB #0	1000~27000 MHz	-34.38	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	1RB#0-1RB #74	30~1000MH z	-65.5	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	1RB#0-1RB #74	1000~27000 MHz	-34.22	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	1RB#74-0R B#0	30~1000MH z	-65.9	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	1RB#74-0R B#0	1000~27000 MHz	-34.41	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	75RB#0-75 RB#0	30~1000MH z	-65.88	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	37925-3807 5	75RB#0-75 RB#0	1000~27000 MHz	-34.53	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	1RB#0-0RB #0	30~1000MH z	-65.87	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	1RB#0-0RB #0	1000~27000 MHz	-34.5	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	1RB#0-1RB #74	30~1000MH z	-65.91	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	1RB#0-1RB #74	1000~27000 MHz	-34.51	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	1RB#74-0R B#0	30~1000MH z	-65.81	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	1RB#74-0R B#0	1000~27000 MHz	-34.29	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	75RB#0-75 RB#0	30~1000MH z	-65.93	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	37925-3807 5	75RB#0-75 RB#0	1000~27000 MHz	-34.38	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	1RB#0-0RB #0	30~1000MH z	-65.8	PASS

38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	1RB#0-0RB #0	1000~27000 MHz	-33.94	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	1RB#0-1RB #74	30~1000MH z	-65.72	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	1RB#0-1RB #74	1000~27000 MHz	-33.97	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	1RB#74-0R B#0	30~1000MH z	-65.82	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	1RB#74-0R B#0	1000~27000 MHz	-34.5	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	75RB#0-75 RB#0	30~1000MH z	-65.73	PASS
38-38	15MHz-15M Hz	QPSK-QPS K	38025-3817 5	75RB#0-75 RB#0	1000~27000 MHz	-33.72	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	1RB#0-0RB #0	30~1000MH z	-65.98	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	1RB#0-0RB #0	1000~27000 MHz	-34.26	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	1RB#0-1RB #74	30~1000MH z	-65.92	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	1RB#0-1RB #74	1000~27000 MHz	-34.54	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	1RB#74-0R B#0	30~1000MH z	-65.73	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	1RB#74-0R B#0	1000~27000 MHz	-34.62	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	75RB#0-75 RB#0	30~1000MH z	-65.49	PASS
38-38	15MHz-15M Hz	16QAM-16Q AM	38025-3817 5	75RB#0-75 RB#0	1000~27000 MHz	-34.28	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	1RB#0-0RB #0	30~1000MH z	-65.03	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	1RB#0-0RB #0	1000~27000 MHz	-34.28	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	1RB#0-1RB #99	30~1000MH z	-65.01	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	1RB#0-1RB #99	1000~27000 MHz	-34.24	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	1RB#99-0R B#0	30~1000MH z	-64.85	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	1RB#99-0R B#0	1000~27000 MHz	-34.46	PASS

38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	100RB#0-10 0RB#0	30~1000MH z	-64.94	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37850-3804 8	100RB#0-10 0RB#0	1000~27000 MHz	-34.5	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	1RB#0-0RB #0	30~1000MH z	-64.86	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	1RB#0-0RB #0	1000~27000 MHz	-34.43	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	1RB#0-1RB #99	30~1000MH z	-64.63	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	1RB#0-1RB #99	1000~27000 MHz	-34.41	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	1RB#99-0R B#0	30~1000MH z	-64.88	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	1RB#99-0R B#0	1000~27000 MHz	-34.19	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	100RB#0-10 0RB#0	30~1000MH z	-64.83	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37850-3804 8	100RB#0-10 0RB#0	1000~27000 MHz	-34.6	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	1RB#0-0RB #0	30~1000MH z	-64.88	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	1RB#0-0RB #0	1000~27000 MHz	-33.69	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	1RB#0-1RB #99	30~1000MH z	-65.16	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	1RB#0-1RB #99	1000~27000 MHz	-34.37	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	1RB#99-0R B#0	30~1000MH z	-64.7	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	1RB#99-0R B#0	1000~27000 MHz	-34.23	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	100RB#0-10 0RB#0	30~1000MH z	-64.84	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37901-3809 9	100RB#0-10 0RB#0	1000~27000 MHz	-34.01	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	1RB#0-0RB #0	30~1000MH z	-65.16	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	1RB#0-0RB #0	1000~27000 MHz	-34.25	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	1RB#0-1RB #99	30~1000MH z	-64.83	PASS

38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	1RB#0-1RB #99	1000~27000 MHz	-34.42	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	1RB#99-0R B#0	30~1000MH z	-64.86	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	1RB#99-0R B#0	1000~27000 MHz	-34.22	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	100RB#0-10 0RB#0	30~1000MH z	-65.03	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37901-3809 9	100RB#0-10 0RB#0	1000~27000 MHz	-34.32	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	1RB#0-0RB #0	30~1000MH z	-64.92	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	1RB#0-0RB #0	1000~27000 MHz	-34.65	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	1RB#0-1RB #99	30~1000MH z	-64.59	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	1RB#0-1RB #99	1000~27000 MHz	-34.38	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	1RB#99-0R B#0	30~1000MH z	-64.83	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	1RB#99-0R B#0	1000~27000 MHz	-34.23	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	100RB#0-10 0RB#0	30~1000MH z	-64.54	PASS
38-38	20MHz-20M Hz	QPSK-QPS K	37952-3815 0	100RB#0-10 0RB#0	1000~27000 MHz	-34.02	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	1RB#0-0RB #0	30~1000MH z	-64.95	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	1RB#0-0RB #0	1000~27000 MHz	-33.98	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	1RB#0-1RB #99	30~1000MH z	-64.85	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	1RB#0-1RB #99	1000~27000 MHz	-34.65	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	1RB#99-0R B#0	30~1000MH z	-64.81	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	1RB#99-0R B#0	1000~27000 MHz	-34.21	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	100RB#0-10 0RB#0	30~1000MH z	-64.99	PASS
38-38	20MHz-20M Hz	16QAM-16Q AM	37952-3815 0	100RB#0-10 0RB#0	1000~27000 MHz	-34.63	PASS

41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	1RB#0-0RB #0	30~1000MH z	-81.26	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	1RB#0-0RB #0	1000~27000 MHz	-34.44	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	1RB#0-1RB #99	30~1000MH z	-85.39	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	1RB#0-1RB #99	1000~27000 MHz	-33.75	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	1RB#24-0R B#0	30~1000MH z	-80.41	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	1RB#24-0R B#0	1000~27000 MHz	-34.19	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	25RB#0-100 RB#0	30~1000MH z	-71.56	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	40273-4039 0	25RB#0-100 RB#0	1000~27000 MHz	-33.83	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	1RB#0-0RB #0	30~1000MH z	-82.27	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	1RB#0-0RB #0	1000~27000 MHz	-33.76	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	1RB#0-1RB #99	30~1000MH z	-85.4	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	1RB#0-1RB #99	1000~27000 MHz	-34.3	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	1RB#24-0R B#0	30~1000MH z	-82.32	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	1RB#24-0R B#0	1000~27000 MHz	-33.96	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	25RB#0-100 RB#0	30~1000MH z	-73.32	PASS

55)-41(2555-2655)	z	AM	0	RB#0	z		
41(2555-2655)-41(2555-2655)	5MHz-20MH z	16QAM-16Q AM	40273-4039 0	25RB#0-100 RB#0	1000~27000 MHz	-34.23	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	1RB#0-0RB #0	30~1000MH z	-51.69	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	1RB#0-0RB #0	1000~27000 MHz	-34.15	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	1RB#0-1RB #99	30~1000MH z	-68	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	1RB#0-1RB #99	1000~27000 MHz	-34.19	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	1RB#24-0R B#0	30~1000MH z	-53.8	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	1RB#24-0R B#0	1000~27000 MHz	-34.39	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	25RB#0-100 RB#0	30~1000MH z	-64.24	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	QPSK-QPS K	40648-4076 5	25RB#0-100 RB#0	1000~27000 MHz	-33.86	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	1RB#0-0RB #0	30~1000MH z	-55.32	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	1RB#0-0RB #0	1000~27000 MHz	-33.86	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	1RB#0-1RB #99	30~1000MH z	-71.1	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	1RB#0-1RB #99	1000~27000 MHz	-34.35	PASS
41(2555-2655)-41(2555-2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	1RB#24-0R B#0	30~1000MH z	-54.66	PASS

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41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	1RB#24-0R B#0	1000~27000 MHz	-34.19	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	25RB#0-100 RB#0	30~1000MH z	-65.91	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	40648-4076 5	25RB#0-100 RB#0	1000~27000 MHz	-34.34	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	1RB#0-0RB #0	30~1000MH z	-53.54	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	1RB#0-0RB #0	1000~27000 MHz	-34.52	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	1RB#0-1RB #99	30~1000MH z	-69.51	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	1RB#0-1RB #99	1000~27000 MHz	-34.28	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	1RB#24-0R B#0	30~1000MH z	-54.39	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	1RB#24-0R B#0	1000~27000 MHz	-34.21	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	25RB#0-100 RB#0	30~1000MH z	-65.67	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	QPSK-QPS K	41023-4114 0	25RB#0-100 RB#0	1000~27000 MHz	-34.01	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	1RB#0-0RB #0	30~1000MH z	-56.35	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	1RB#0-0RB #0	1000~27000 MHz	-34.23	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	1RB#0-1RB #99	30~1000MH z	-71.05	PASS

41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	1RB#0-1RB #99	1000~27000 MHz	-34.06	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	1RB#24-0R B#0	30~1000MH z	-55.2	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	1RB#24-0R B#0	1000~27000 MHz	-34.26	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	25RB#0-100 RB#0	30~1000MH z	-66.82	PASS
41(2555-26 55)-41(2555 -2655)	5MHz-20MH z	16QAM-16Q AM	41023-4114 0	25RB#0-100 RB#0	1000~27000 MHz	-34.38	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	1RB#0-0RB #0	30~1000MH z	-81.17	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	1RB#0-0RB #0	1000~27000 MHz	-34.22	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	1RB#0-1RB #24	30~1000MH z	-84.75	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	1RB#0-1RB #24	1000~27000 MHz	-34.42	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	1RB#99-0R B#0	30~1000MH z	-81.1	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	1RB#99-0R B#0	1000~27000 MHz	-34.33	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	100RB#0-25 RB#0	30~1000MH z	-77.98	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	QPSK-QPS K	40340-4045 7	100RB#0-25 RB#0	1000~27000 MHz	-34.14	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	1RB#0-0RB #0	30~1000MH z	-81.44	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	1RB#0-0RB #0	1000~27000 MHz	-34.19	PASS

55)-41(2555-2655)	z	AM	7	#0	MHz		
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	1RB#0-1RB #24	30~1000MH z	-84.84	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	1RB#0-1RB #24	1000~27000 MHz	-34.86	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	1RB#99-0R B#0	30~1000MH z	-81.6	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	1RB#99-0R B#0	1000~27000 MHz	-33.83	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	100RB#0-25 RB#0	30~1000MH z	-78.7	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	40340-4045 7	100RB#0-25 RB#0	1000~27000 MHz	-34.47	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	1RB#0-0RB #0	30~1000MH z	-51.62	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	1RB#0-0RB #0	1000~27000 MHz	-34.45	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	1RB#0-1RB #24	30~1000MH z	-68.18	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	1RB#0-1RB #24	1000~27000 MHz	-34.47	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	1RB#99-0R B#0	30~1000MH z	-53.22	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	1RB#99-0R B#0	1000~27000 MHz	-34.14	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	100RB#0-25 RB#0	30~1000MH z	-69.42	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	40715-4083 2	100RB#0-25 RB#0	1000~27000 MHz	-34.77	PASS

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41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	1RB#0-0RB#0	30~1000MHz z	-53.4	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	1RB#0-0RB#0	1000~27000MHz	-34.49	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	1RB#0-1RB#24	30~1000MHz z	-67.9	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	1RB#0-1RB#24	1000~27000MHz	-34.58	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	1RB#99-0RB#0	30~1000MHz z	-54	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	1RB#99-0RB#0	1000~27000MHz	-34.31	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	100RB#0-25RB#0	30~1000MHz z	-71.38	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	16QAM-16QAM AM	40715-40832	100RB#0-25RB#0	1000~27000MHz	-34.42	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	QPSK-QPSK K	41090-41207	1RB#0-0RB#0	30~1000MHz z	-56.42	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	QPSK-QPSK K	41090-41207	1RB#0-0RB#0	1000~27000MHz	-34.4	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	QPSK-QPSK K	41090-41207	1RB#0-1RB#24	30~1000MHz z	-72.24	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	QPSK-QPSK K	41090-41207	1RB#0-1RB#24	1000~27000MHz	-34.04	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	QPSK-QPSK K	41090-41207	1RB#99-0RB#0	30~1000MHz z	-56.27	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MHz z	QPSK-QPSK K	41090-41207	1RB#99-0RB#0	1000~27000MHz	-34.62	PASS

41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	41090-4120 7	100RB#0-25 RB#0	30~1000MH z	-71.47	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	QPSK-QPS K	41090-4120 7	100RB#0-25 RB#0	1000~27000 MHz	-34.48	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	1RB#0-0RB #0	30~1000MH z	-56.19	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	1RB#0-0RB #0	1000~27000 MHz	-34.23	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	1RB#0-1RB #24	30~1000MH z	-72.73	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	1RB#0-1RB #24	1000~27000 MHz	-34.29	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	1RB#99-0R B#0	30~1000MH z	-58.69	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	1RB#99-0R B#0	1000~27000 MHz	-34.76	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	100RB#0-25 RB#0	30~1000MH z	-72.07	PASS
41(2555-2655)-41(2555-2655)	20MHz-5MH z	16QAM-16Q AM	41090-4120 7	100RB#0-25 RB#0	1000~27000 MHz	-34.51	PASS
41(2555-2655)-41(2555-2655)	20MHz-20M Hz	QPSK-QPS K	40340-4053 8	1RB#0-0RB #0	30~1000MH z	-80.03	PASS
41(2555-2655)-41(2555-2655)	20MHz-20M Hz	QPSK-QPS K	40340-4053 8	1RB#0-0RB #0	1000~27000 MHz	-34.65	PASS
41(2555-2655)-41(2555-2655)	20MHz-20M Hz	QPSK-QPS K	40340-4053 8	1RB#0-1RB #99	30~1000MH z	-77.5	PASS
41(2555-2655)-41(2555-2655)	20MHz-20M Hz	QPSK-QPS K	40340-4053 8	1RB#0-1RB #99	1000~27000 MHz	-34.54	PASS
41(2555-2655)-41(2555-2655)	20MHz-20M Hz	QPSK-QPS K	40340-4053 8	1RB#99-0R B#0	30~1000MH z	-81.23	PASS

55)-41(2555-2655)	Hz	K	8	B#0	z		
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40340-40538	1RB#99-0RB#0	1000~27000MHz	-33.94	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40340-40538	100RB#0-100RB#0	30~1000MHz	-75.5	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40340-40538	100RB#0-100RB#0	1000~27000MHz	-34.46	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	1RB#0-0RB#0	30~1000MHz	-81.89	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	1RB#0-0RB#0	1000~27000MHz	-34.57	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	1RB#0-1RB#99	30~1000MHz	-75.93	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	1RB#0-1RB#99	1000~27000MHz	-34.6	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	1RB#99-0RB#0	30~1000MHz	-82.01	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	1RB#99-0RB#0	1000~27000MHz	-34.21	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	100RB#0-100RB#0	30~1000MHz	-77.18	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40340-40538	100RB#0-100RB#0	1000~27000MHz	-34.28	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	1RB#0-0RB#0	30~1000MHz	-81.7	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	1RB#0-0RB#0	1000~27000MHz	-34.21	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	1RB#0-1RB#99	30~1000MHz	-85	PASS

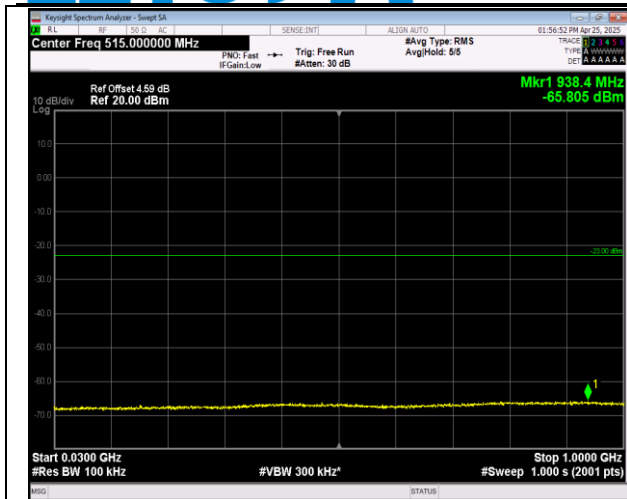
-2655)							
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	1RB#0-1RB#99	1000~27000MHz	-34.4	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	1RB#99-0RB#0	30~1000MHz	-51.5	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	1RB#99-0RB#0	1000~27000MHz	-34.23	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	100RB#0-100RB#0	30~1000MHz	-69.24	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40641-40839	100RB#0-100RB#0	1000~27000MHz	-34.19	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	1RB#0-0RB#0	30~1000MHz	-82.39	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	1RB#0-0RB#0	1000~27000MHz	-34.38	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	1RB#0-1RB#99	30~1000MHz	-84.67	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	1RB#0-1RB#99	1000~27000MHz	-34.61	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	1RB#99-0RB#0	30~1000MHz	-55.83	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	1RB#99-0RB#0	1000~27000MHz	-34.07	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	100RB#0-100RB#0	30~1000MHz	-69.79	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	16QAM-16QAM	40641-40839	100RB#0-100RB#0	1000~27000MHz	-34.29	PASS
41(2555-2655)-41(2555-2655)	20MHz-20MHz	QPSK-QPSK	40942-41140	1RB#0-0RB#0	30~1000MHz	-55.51	PASS

41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	1RB#0-0RB #0	1000~27000 MHz	-34.12	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	1RB#0-1RB #99	30~1000MH z	-71.35	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	1RB#0-1RB #99	1000~27000 MHz	-33.7	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	1RB#99-0R B#0	30~1000MH z	-54.83	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	1RB#99-0R B#0	1000~27000 MHz	-34.65	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	100RB#0-10 0RB#0	30~1000MH z	-71.57	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	QPSK-QPS K	40942-4114 0	100RB#0-10 0RB#0	1000~27000 MHz	-34.4	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	1RB#0-0RB #0	30~1000MH z	-56.37	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	1RB#0-0RB #0	1000~27000 MHz	-34.32	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	1RB#0-1RB #99	30~1000MH z	-70.9	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	1RB#0-1RB #99	1000~27000 MHz	-34.3	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	1RB#99-0R B#0	30~1000MH z	-55.59	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	1RB#99-0R B#0	1000~27000 MHz	-34.02	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	100RB#0-10 0RB#0	30~1000MH z	-72.85	PASS
41(2555-26 55)-41(2555 -2655)	20MHz-20M Hz	16QAM-16Q AM	40942-4114 0	100RB#0-10 0RB#0	1000~27000 MHz	-34.53	PASS

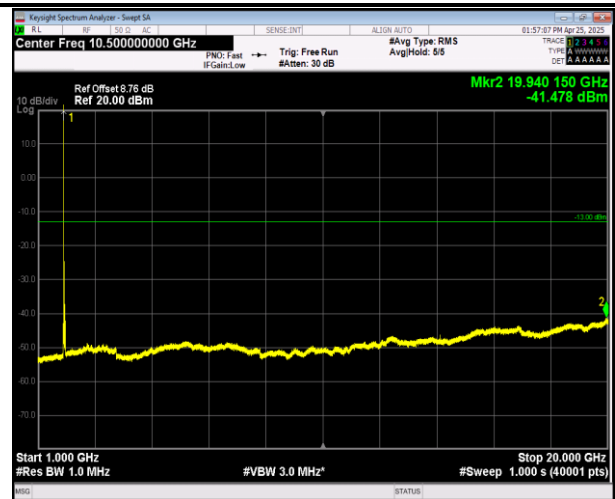
55)-41(2555 -2655)	Hz	AM	0	ORB#0	MHz		
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Test Graphs

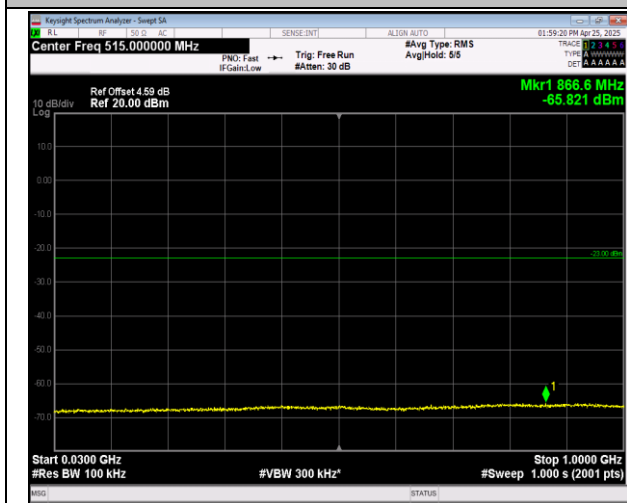
2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-1RB#0-0R B#0-30~1000MHz-PASS	2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-1RB#0-0RB# 0-1000~20000MHz-PASS
2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-1RB#0-1R B#99-30~1000MHz-PASS	2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-1RB#0-1RB# 99-1000~20000MHz-PASS
2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-1RB#24-0 RB#0-30~1000MHz-PASS	2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-1RB#24-0RB #0-1000~20000MHz-PASS



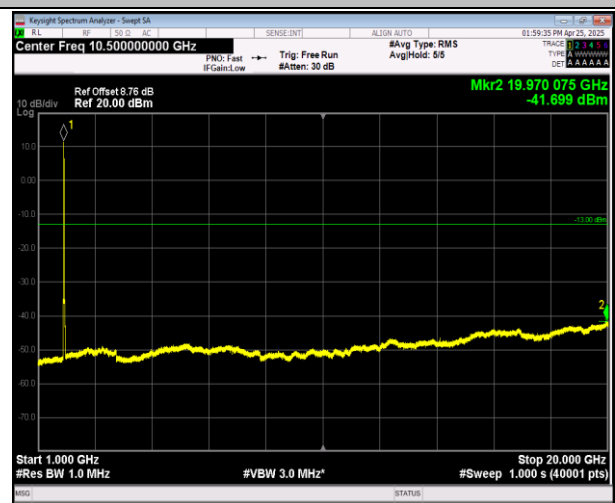
2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-25RB#0-10
ORB#0-30~1000MHz-PASS



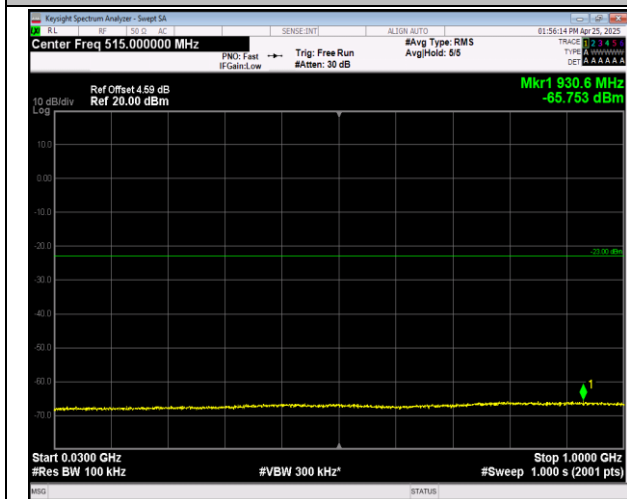
2-2-5MHz-20MHz-QPSK-QPSK-18633-18750-25RB#0-100
RB#0-1000~20000MHz-PASS



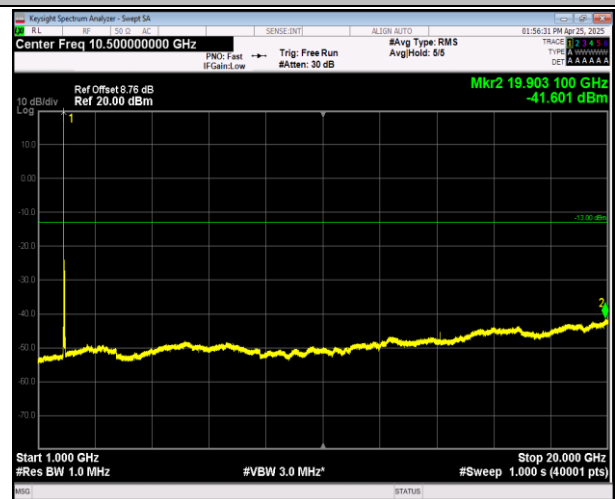
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-1RB#0-
ORB#0-30~1000MHz-PASS



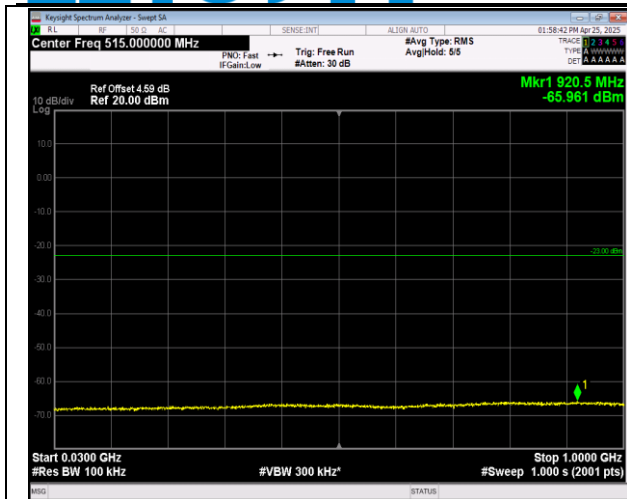
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-1RB#0-OR
B#0-1000~20000MHz-PASS



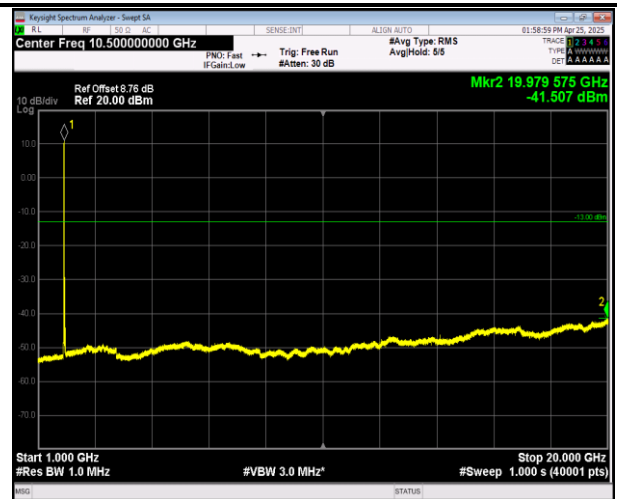
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-1RB#0-
1RB#99-30~1000MHz-PASS



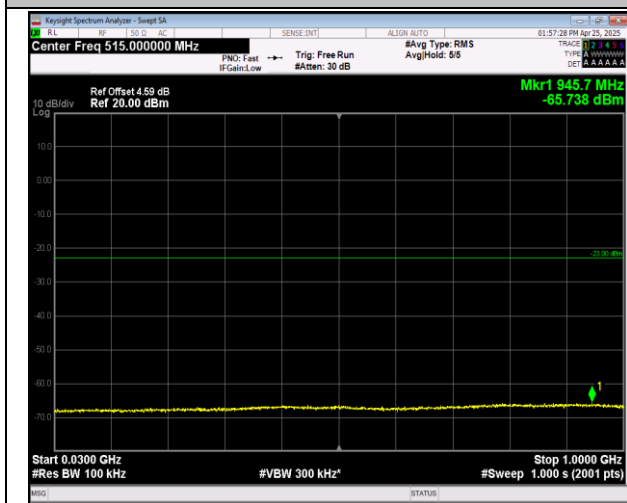
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-1RB#0-1R
B#99-1000~20000MHz-PASS



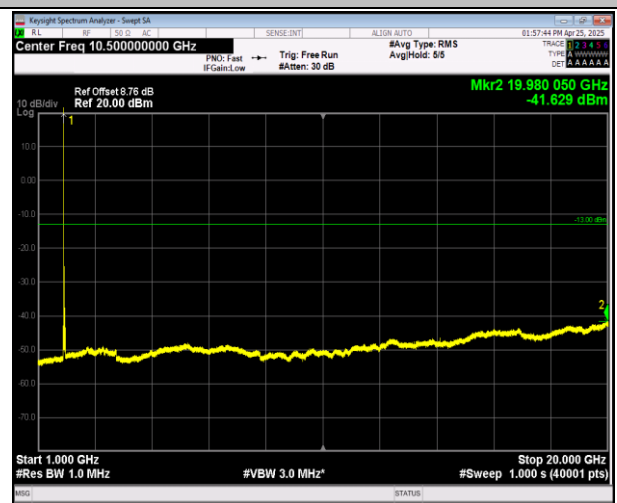
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-1RB#24
-0RB#0-30~1000MHz-PASS



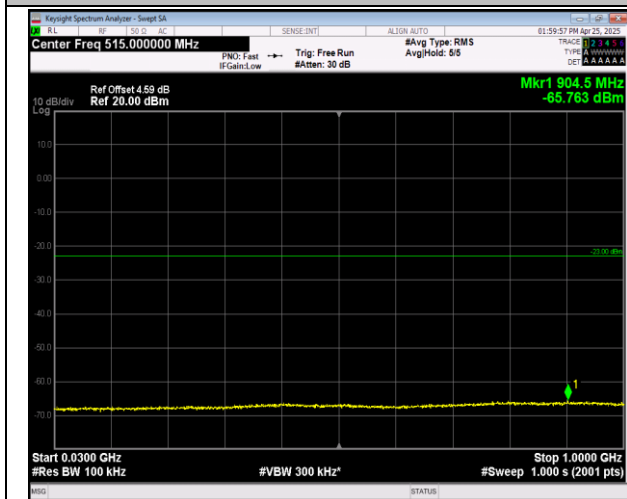
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-1RB#24-0
RB#0-1000~20000MHz-PASS



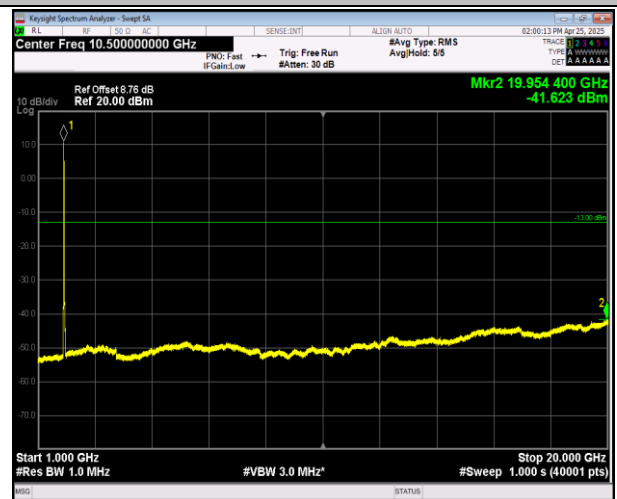
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-25RB#0
-100RB#0-30~1000MHz-PASS



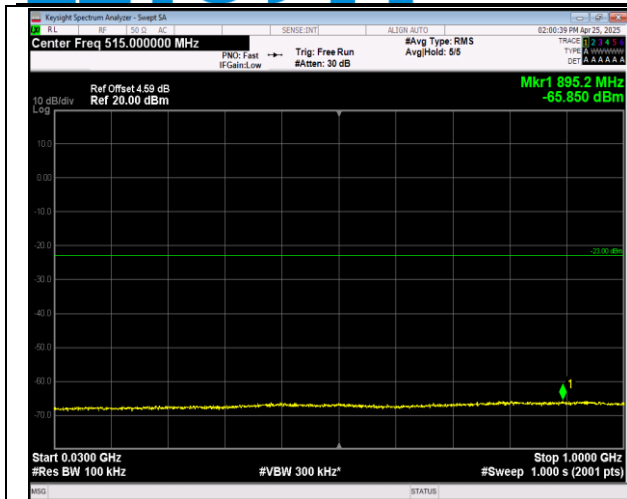
2-2-5MHz-20MHz-16QAM-16QAM-18633-18750-25RB#0-1
00RB#0-1000~20000MHz-PASS



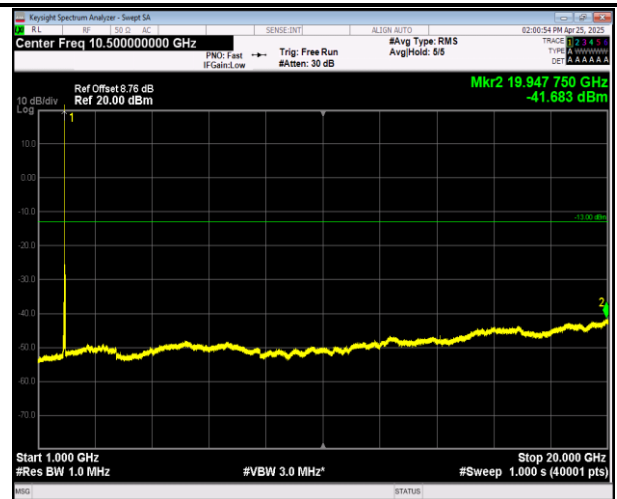
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-1RB#0-0R
B#0-30~1000MHz-PASS



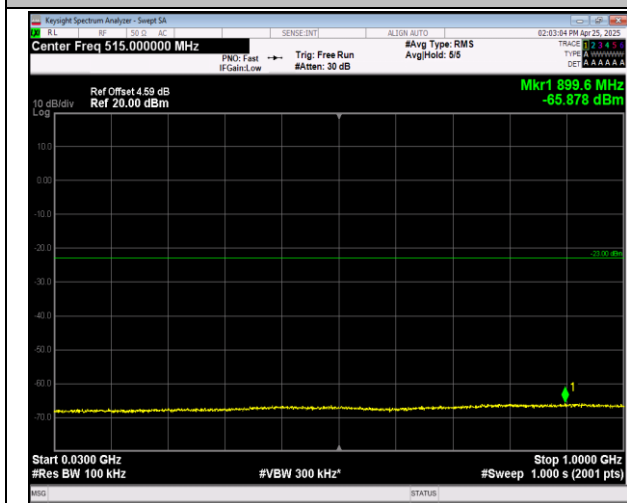
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-1RB#0-0RB#
0-1000~20000MHz-PASS



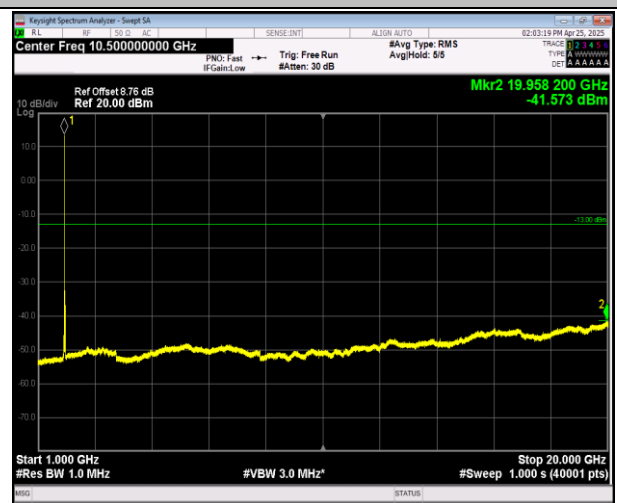
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-1RB#0-1R
B#99-30~1000MHz-PASS



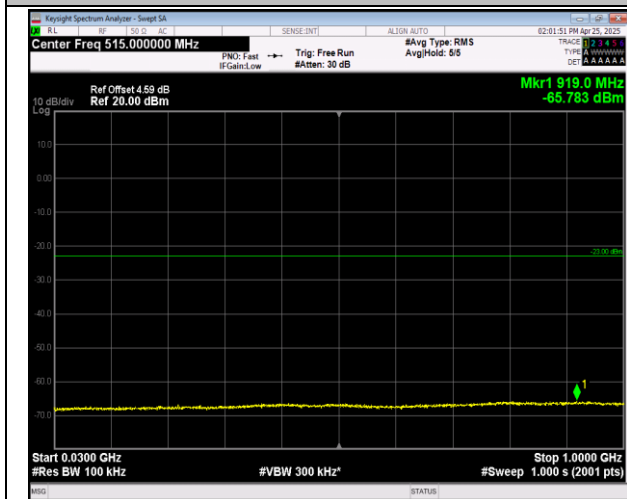
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-1RB#0-1RB#
99-1000~20000MHz-PASS



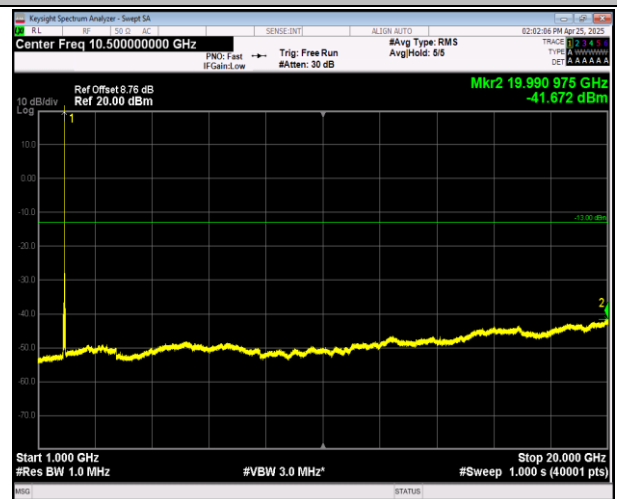
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-1RB#24-0
RB#0-30~1000MHz-PASS



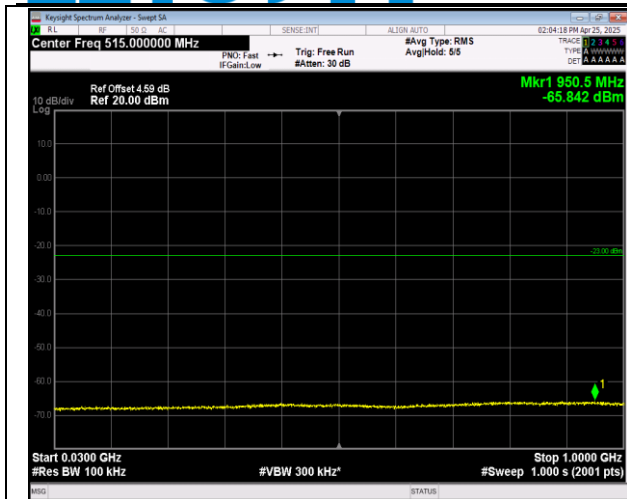
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#0-1000~20000MHz-PASS



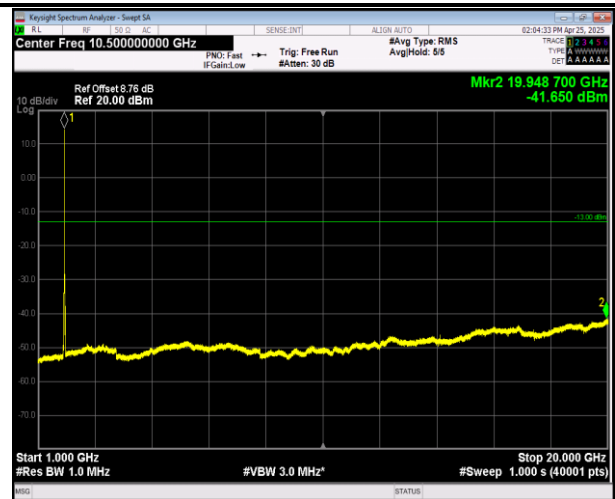
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-25RB#0-10
ORB#0-30~1000MHz-PASS



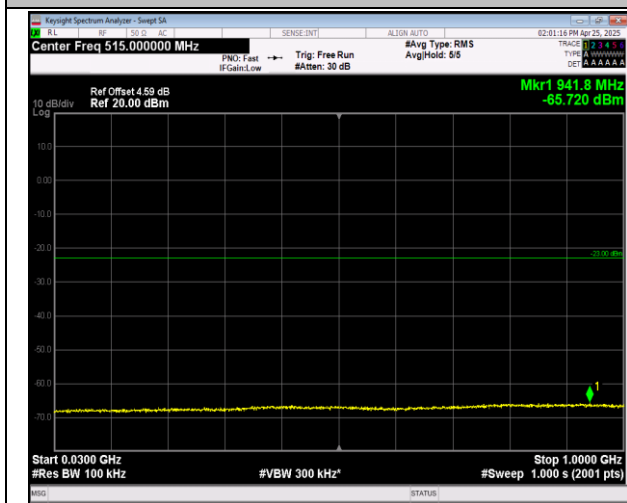
2-2-5MHz-20MHz-QPSK-QPSK-18808-18925-25RB#0-100
RB#0-1000~20000MHz-PASS



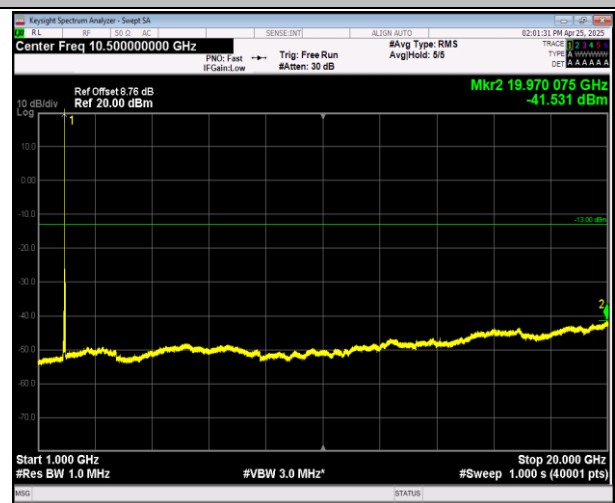
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-1RB#0-
ORB#0-30~1000MHz-PASS



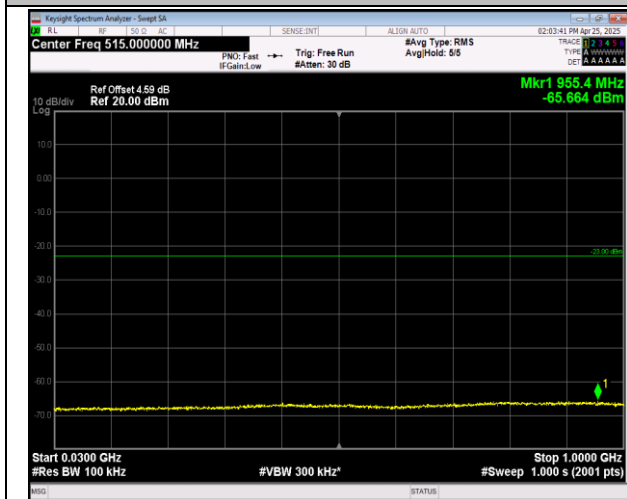
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B#0-1000~20000MHz-PASS



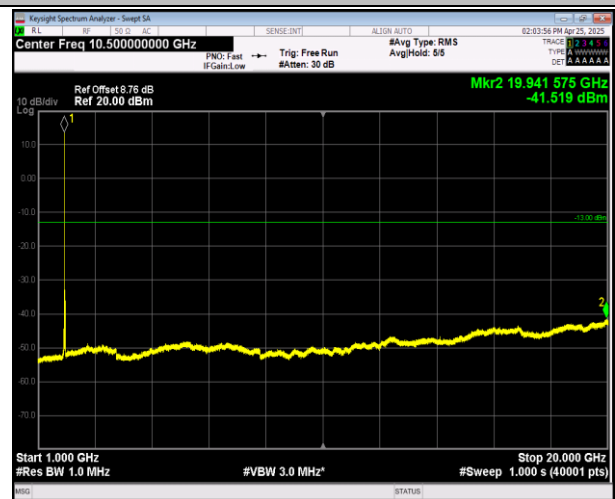
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-1RB#0-
1RB#99-30~1000MHz-PASS



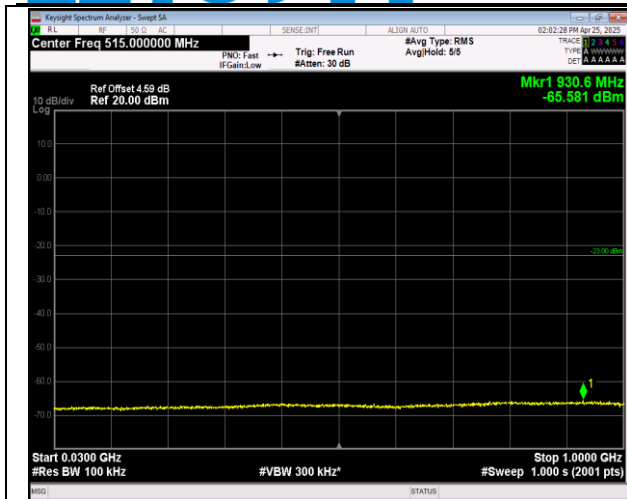
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-1RB#0-1R
B#99-1000~20000MHz-PASS



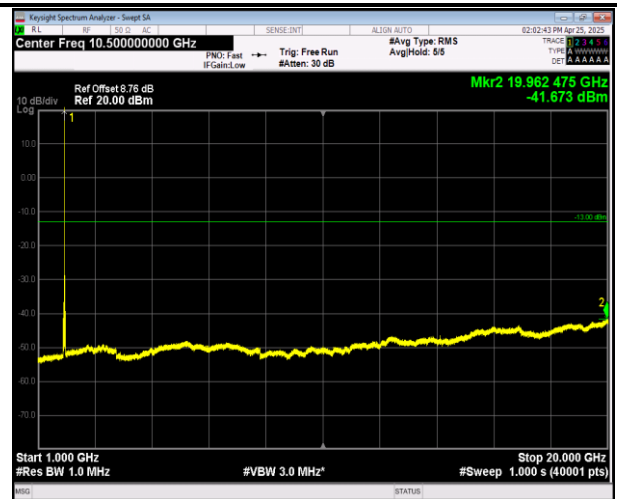
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-1RB#24
-ORB#0-30~1000MHz-PASS



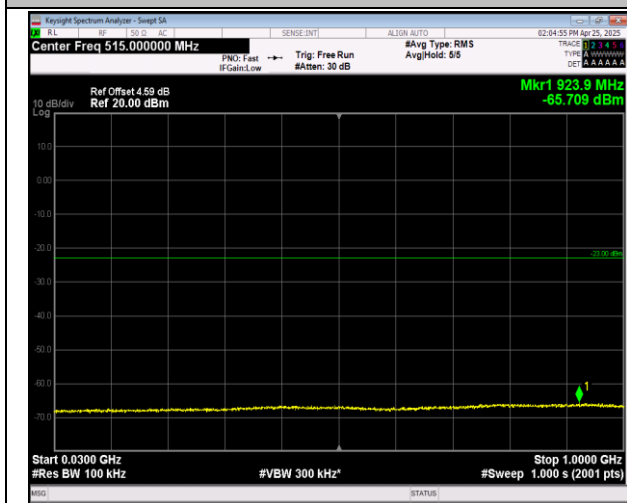
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-1RB#24-0
RB#0-1000~20000MHz-PASS



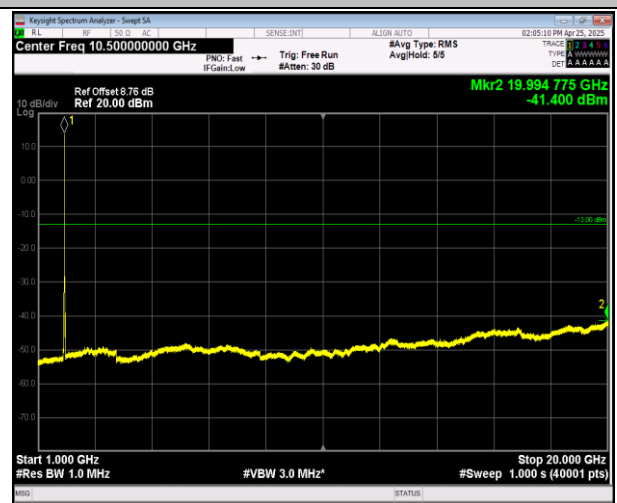
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-25RB#0
-100RB#0-30~1000MHz-PASS



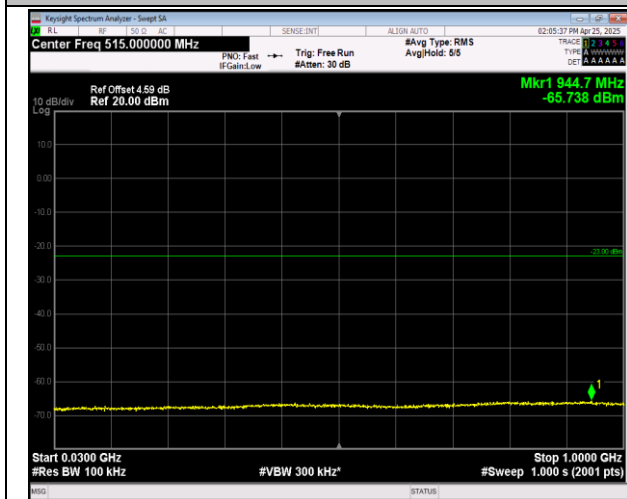
2-2-5MHz-20MHz-16QAM-16QAM-18808-18925-25RB#0-1
00RB#0-1000~20000MHz-PASS



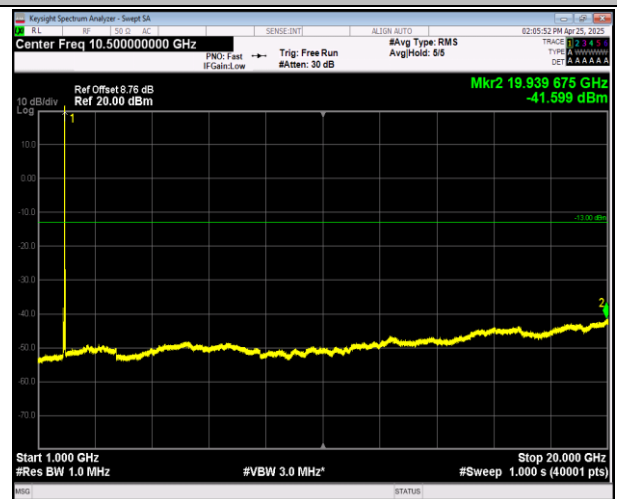
2-2-5MHz-20MHz-QPSK-QPSK-18983-19100-1RB#0-0R
B#0-30~1000MHz-PASS



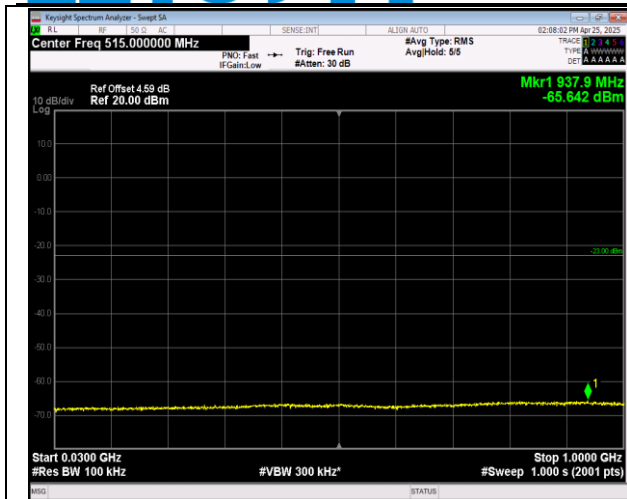
2-2-5MHz-20MHz-QPSK-QPSK-18983-19100-1RB#0-0RB#
0-1000~20000MHz-PASS



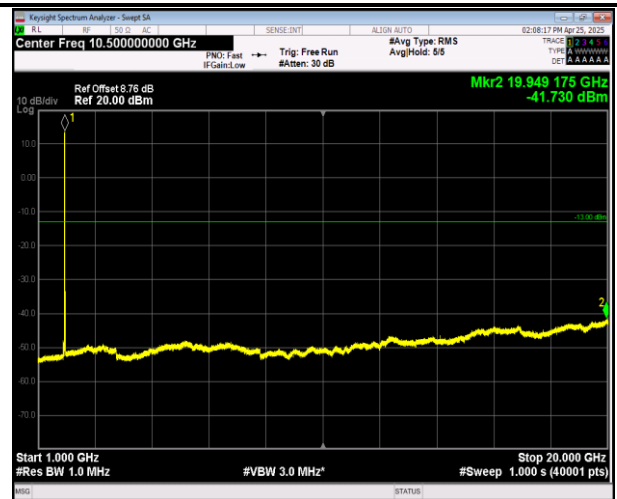
2-2-5MHz-20MHz-QPSK-QPSK-18983-19100-1RB#0-1R
B#99-30~1000MHz-PASS



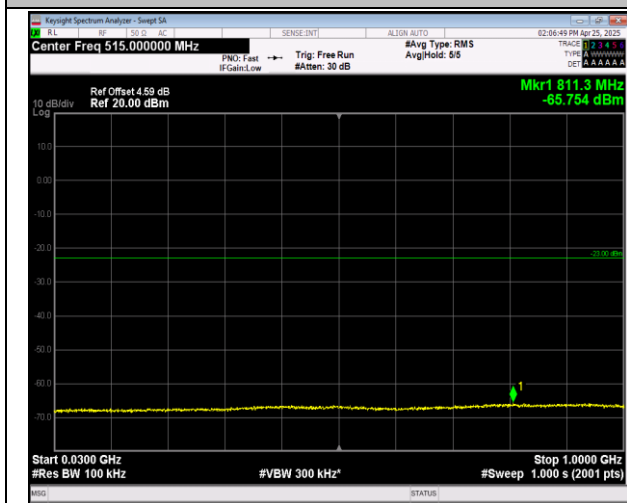
2-2-5MHz-20MHz-QPSK-QPSK-18983-19100-1RB#0-1RB#
99-1000~20000MHz-PASS



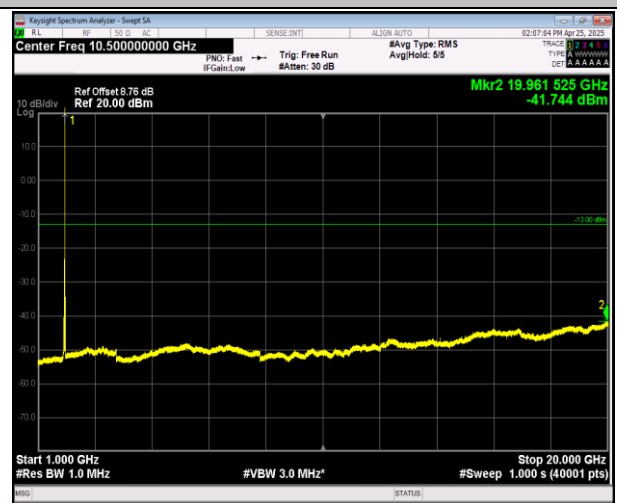
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RB#0-30~1000MHz-PASS



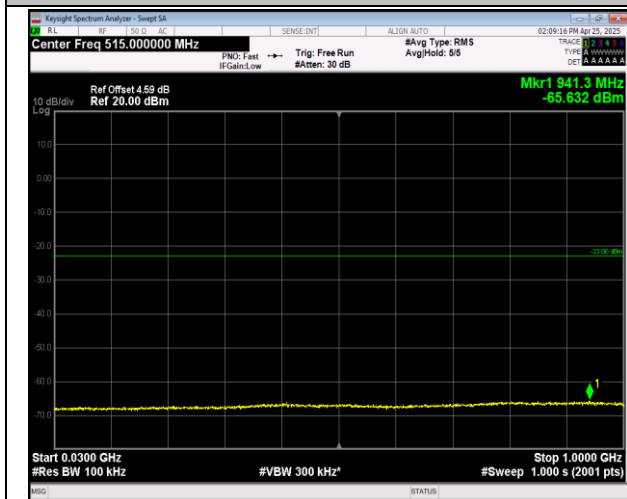
2-2-5MHz-20MHz-QPSK-QPSK-18983-19100-1RB#24-0RB
#0-1000~20000MHz-PASS



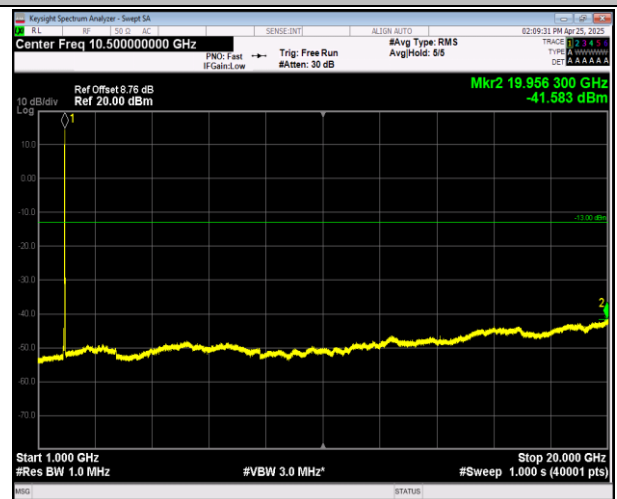
2-2-5MHz-20MHz-QPSK-QPSK-18983-19100-25RB#0-10
ORB#0-30~1000MHz-PASS



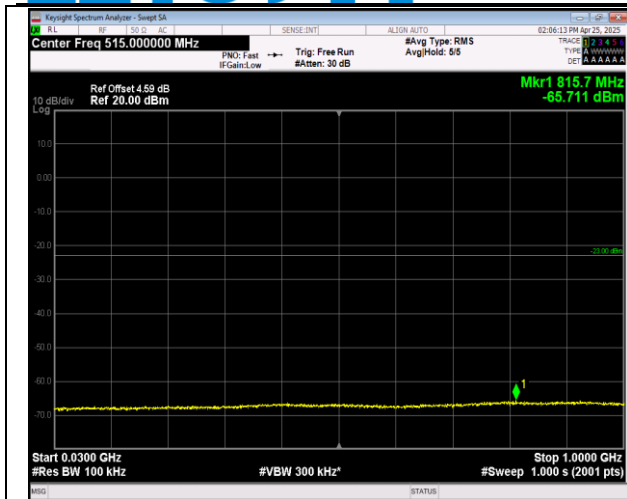
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RB#0-1000~20000MHz-PASS



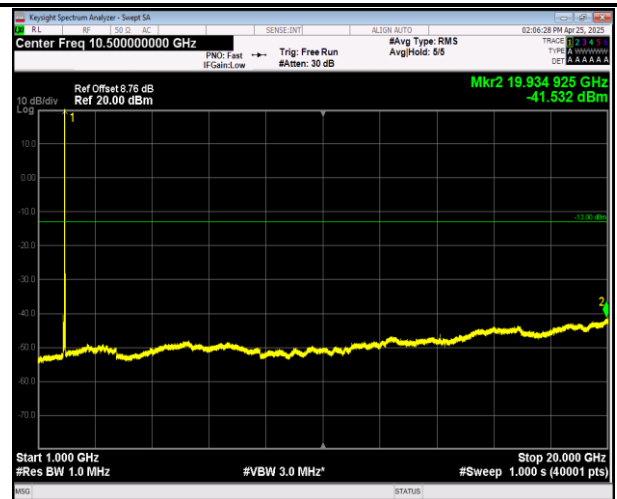
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ORB#0-30~1000MHz-PASS



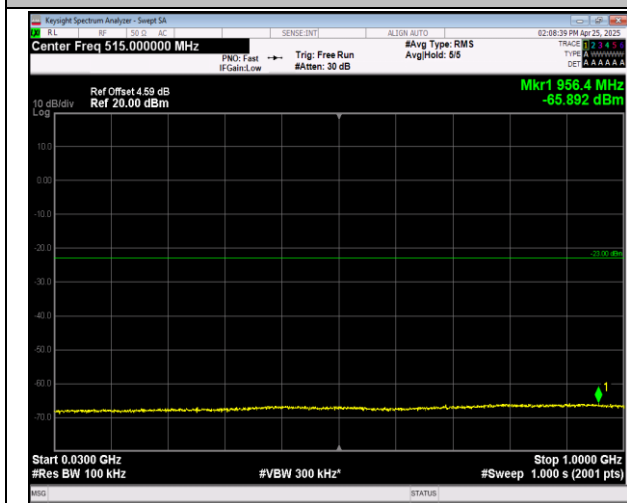
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B#0-1000~20000MHz-PASS



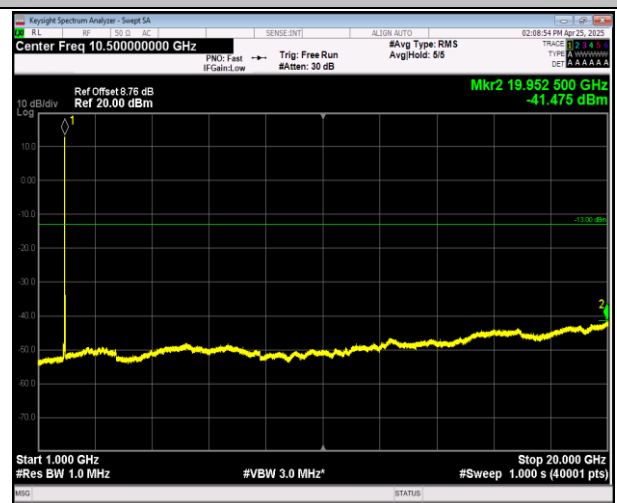
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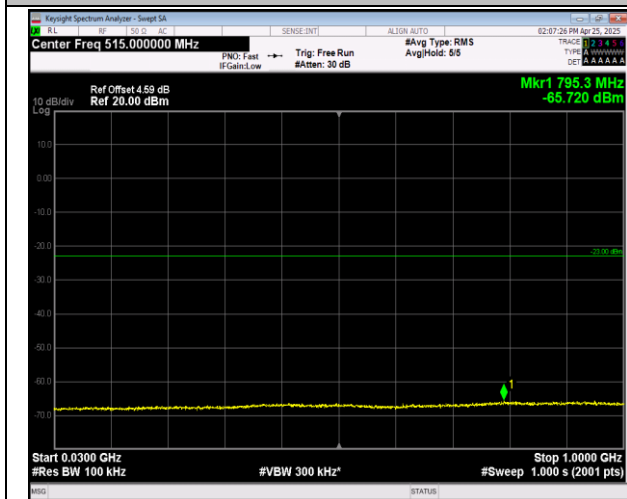
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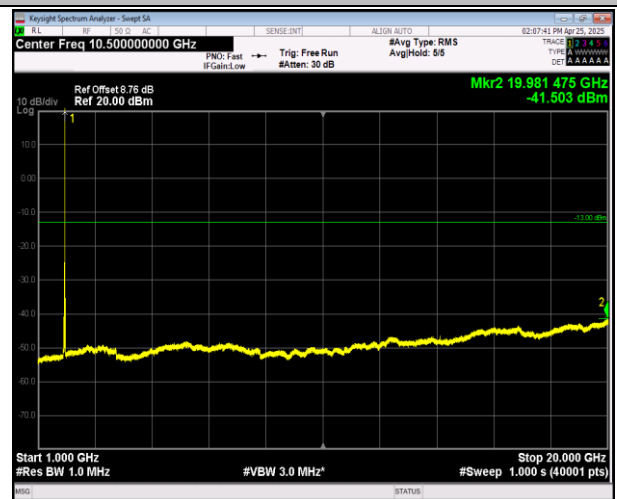
2-2-5MHz-20MHz-16QAM-16QAM-18983-19100-1RB#24-0RB#0-30~1000MHz-PASS



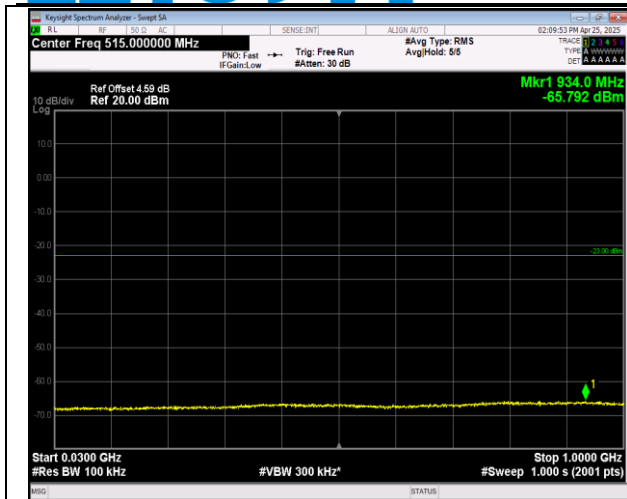
2-2-5MHz-20MHz-16QAM-16QAM-18983-19100-1RB#24-0RB#0-1000~20000MHz-PASS



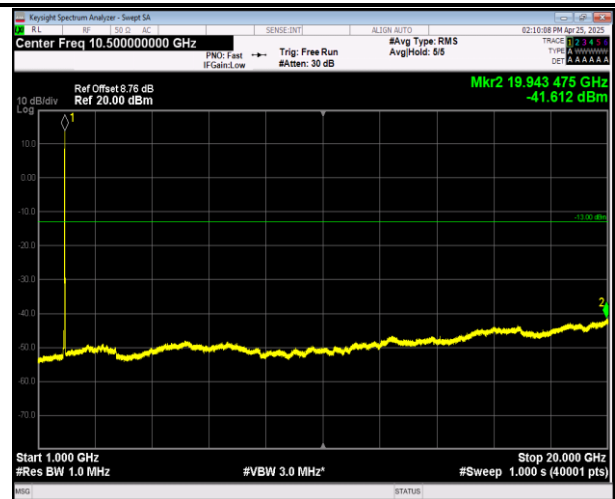
2-2-5MHz-20MHz-16QAM-16QAM-18983-19100-25RB#0-100RB#0-30~1000MHz-PASS



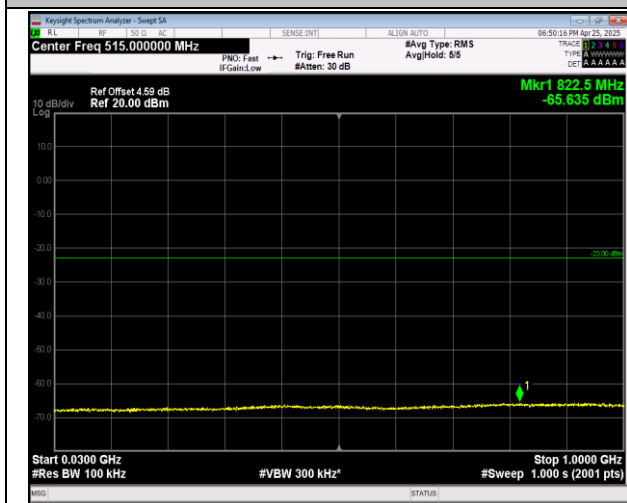
2-2-5MHz-20MHz-16QAM-16QAM-18983-19100-25RB#0-100RB#0-1000~20000MHz-PASS



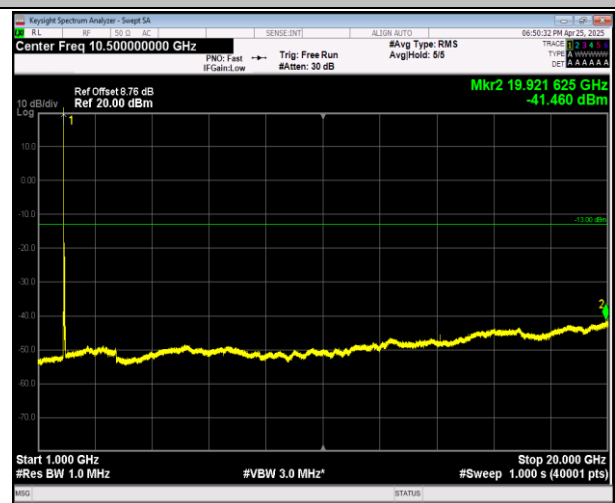
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0
RB#0-30~1000MHz-PASS



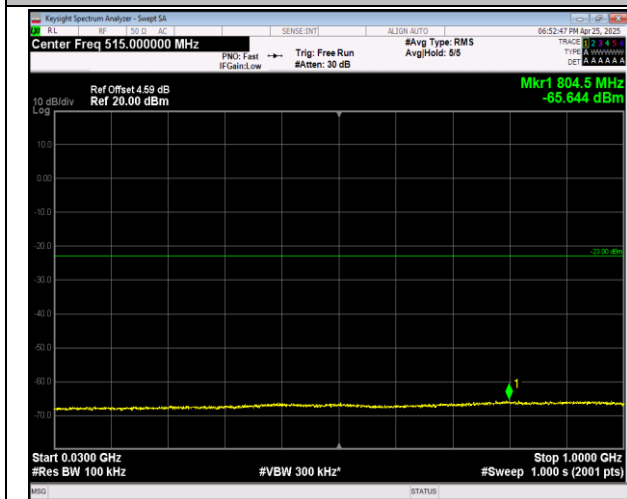
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-0RB
#0-1000~20000MHz-PASS



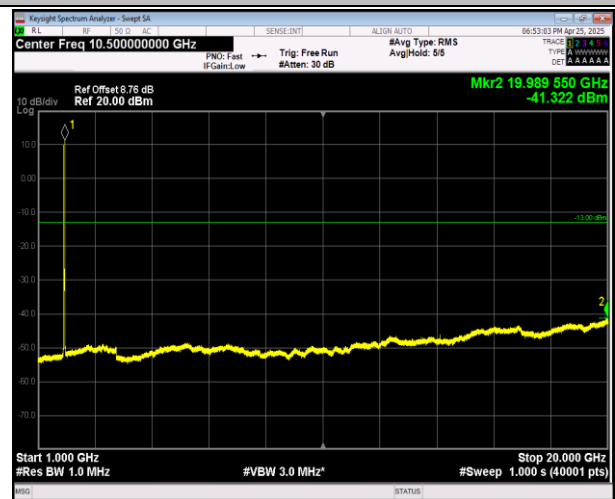
2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1
RB#99-30~1000MHz-PASS



2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#0-1RB
#99-1000~20000MHz-PASS



2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0
RB#0-30~1000MHz-PASS



2-2-20MHz-20MHz-QPSK-QPSK-18700-18898-1RB#99-0RB
B#0-1000~20000MHz-PASS