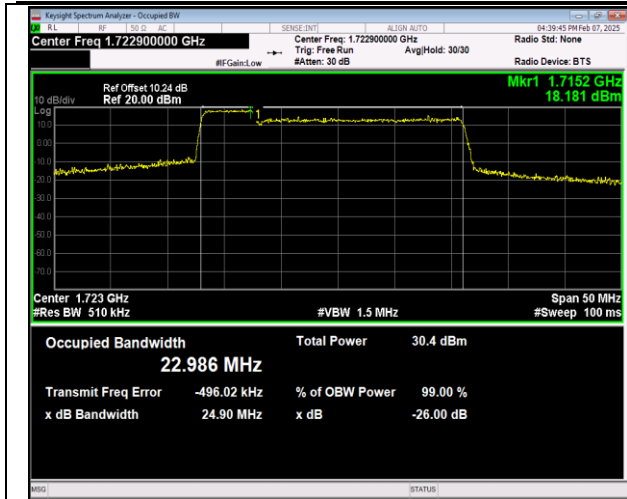
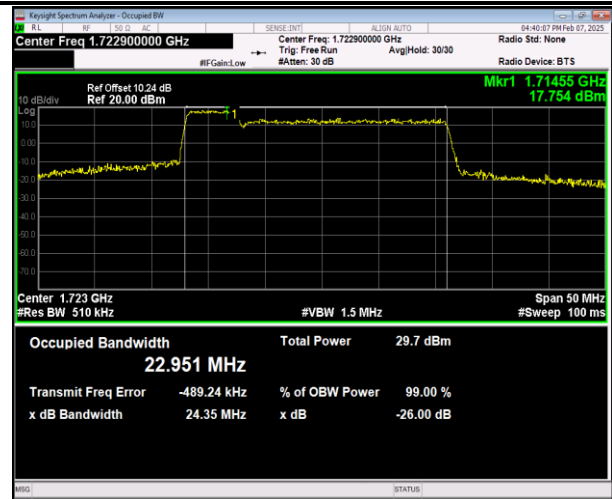
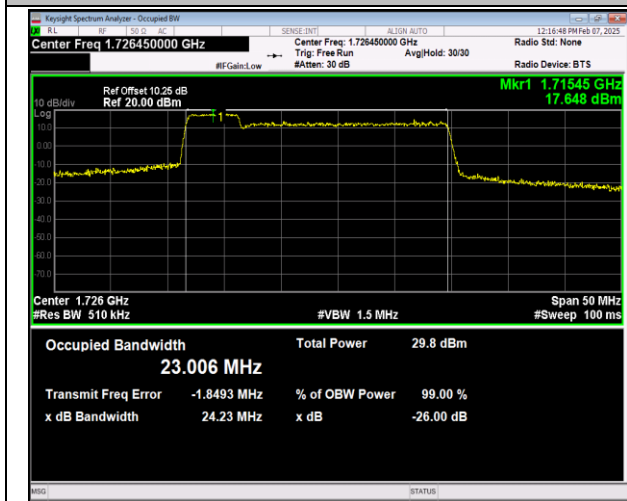




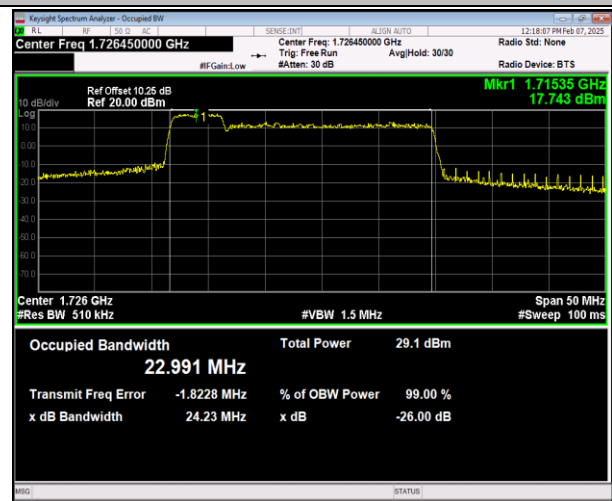
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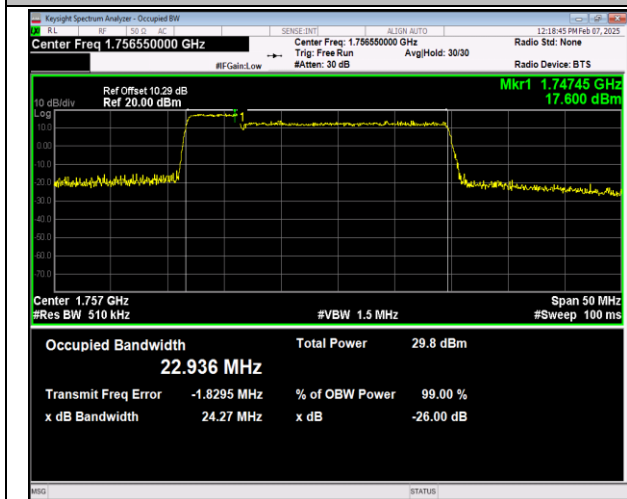
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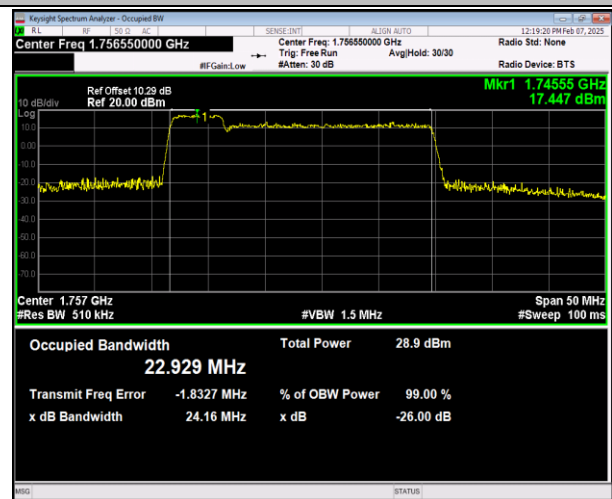
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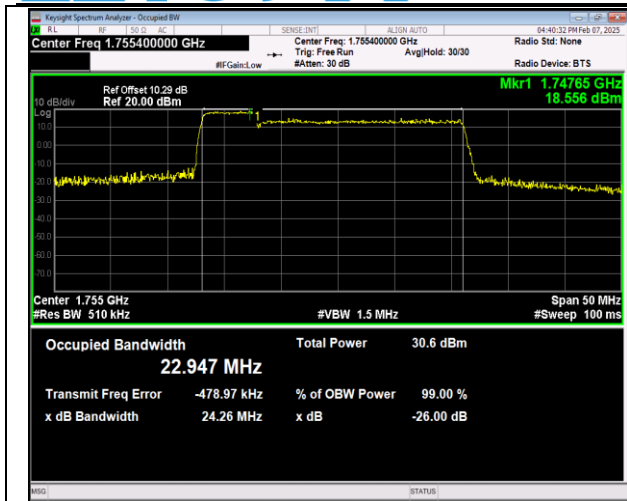
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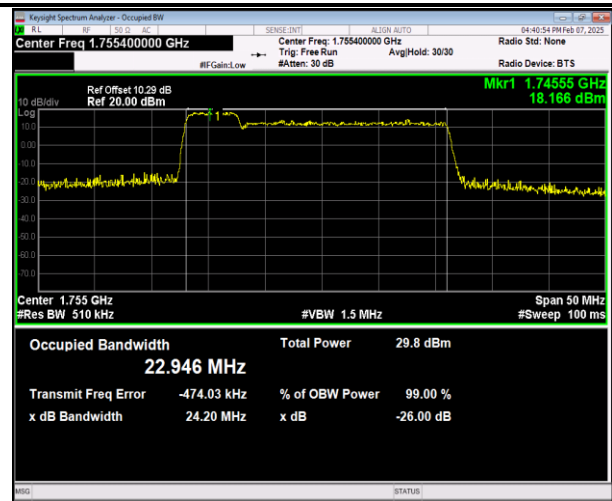
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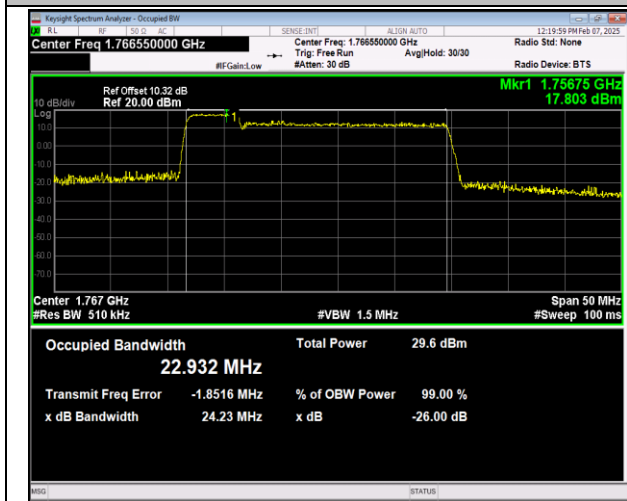
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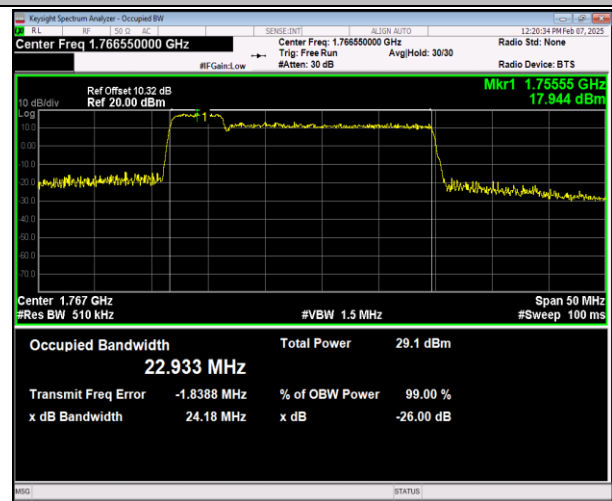
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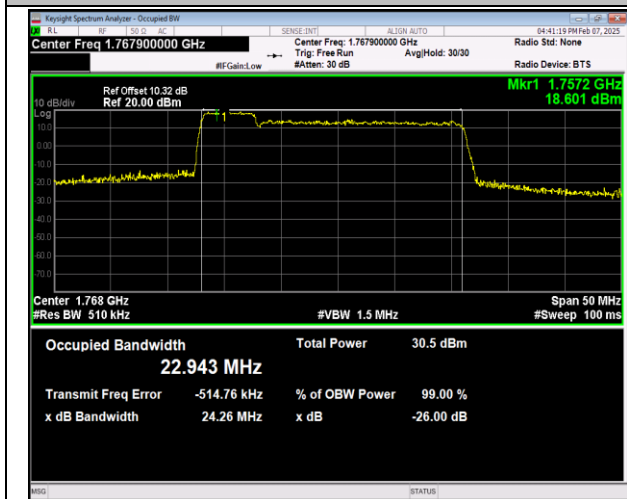
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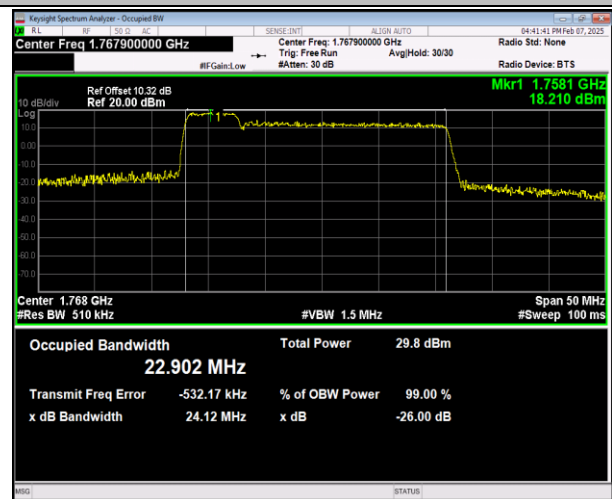
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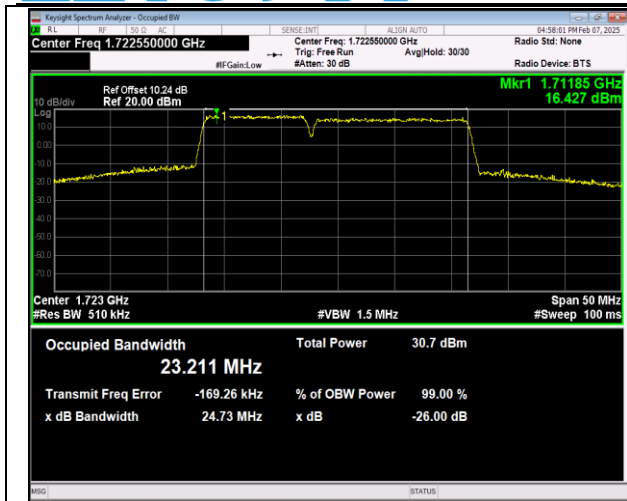
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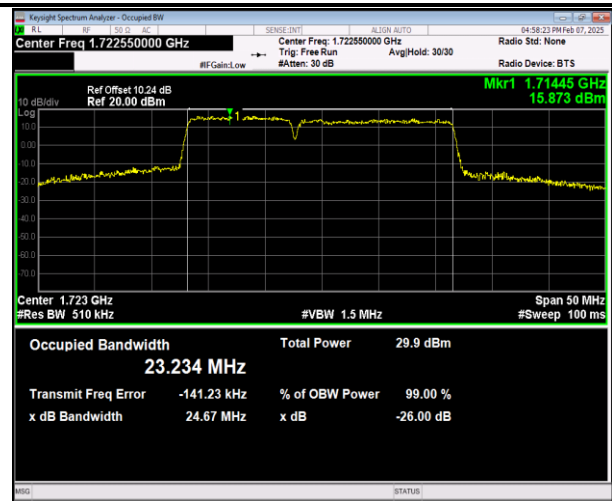
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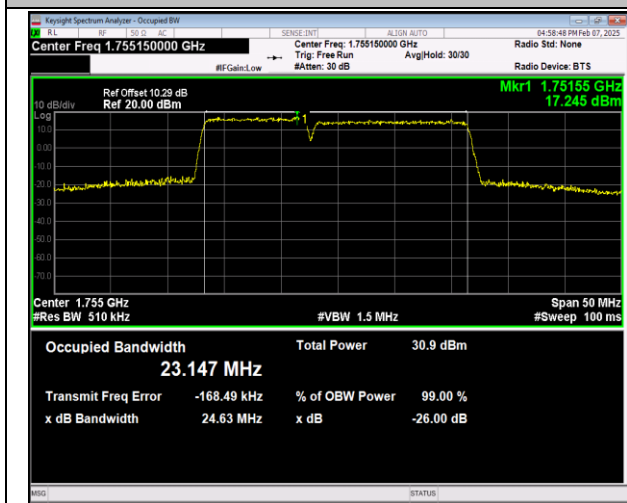
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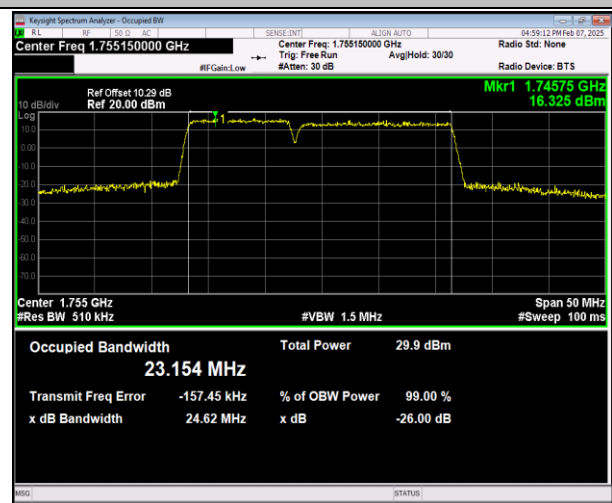
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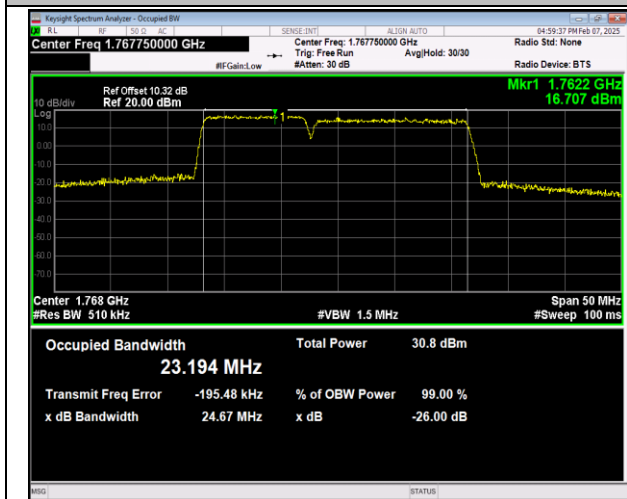
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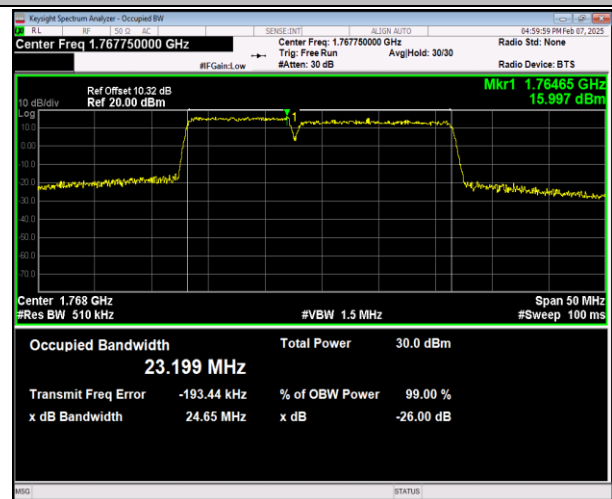
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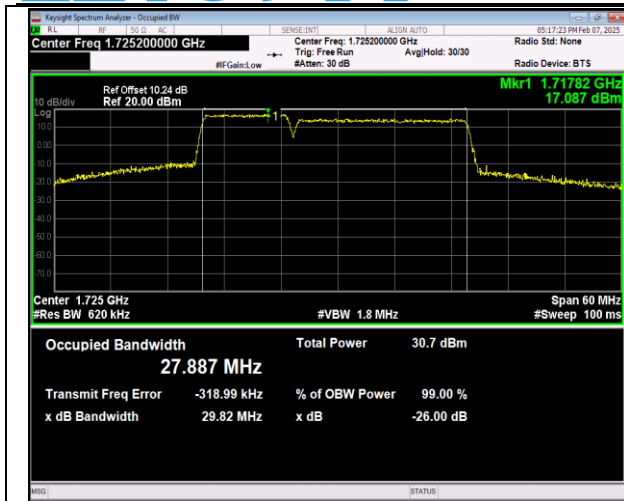
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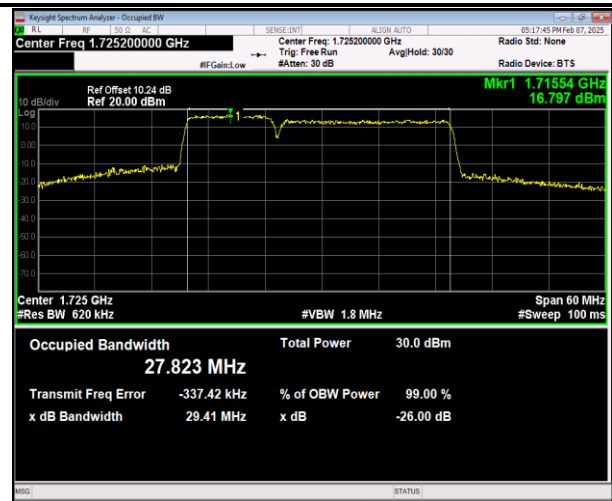
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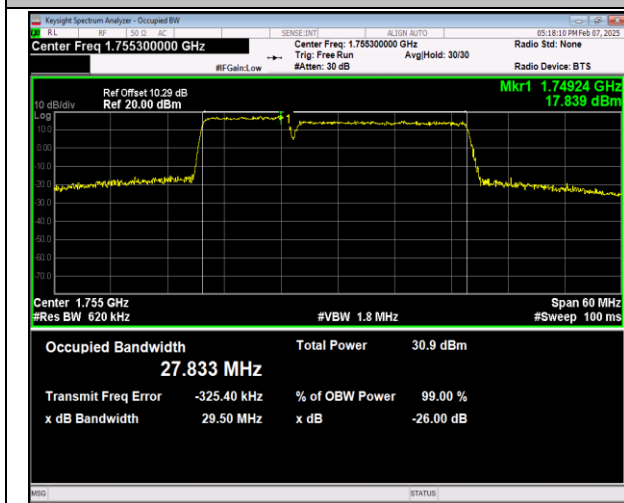
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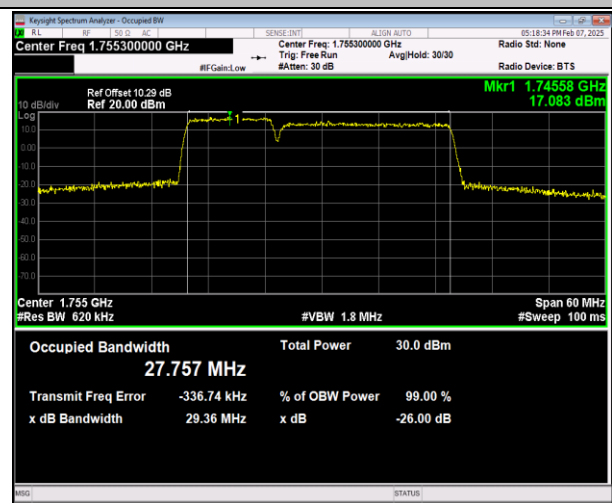
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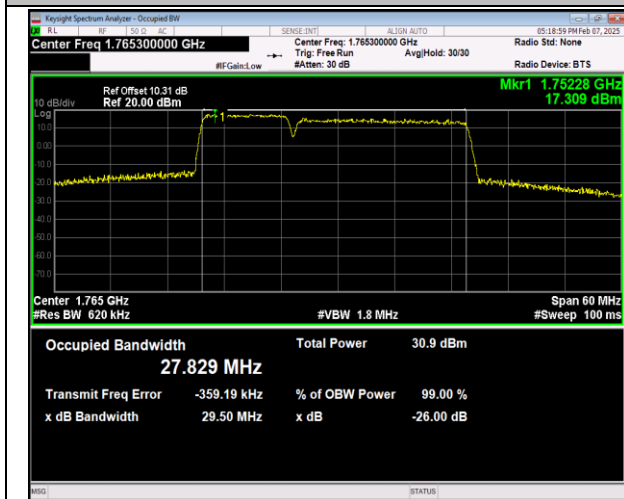
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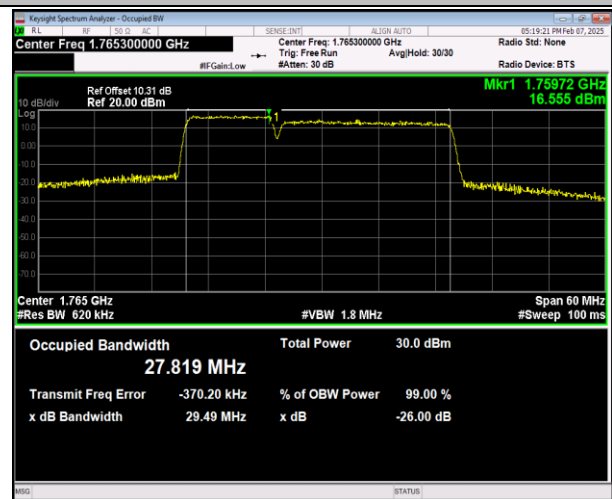
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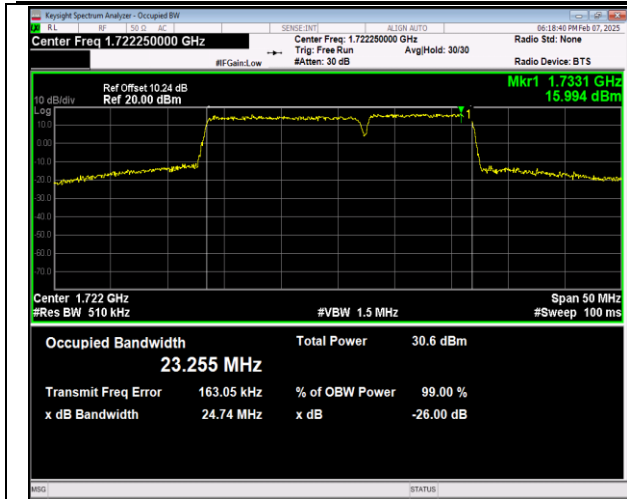
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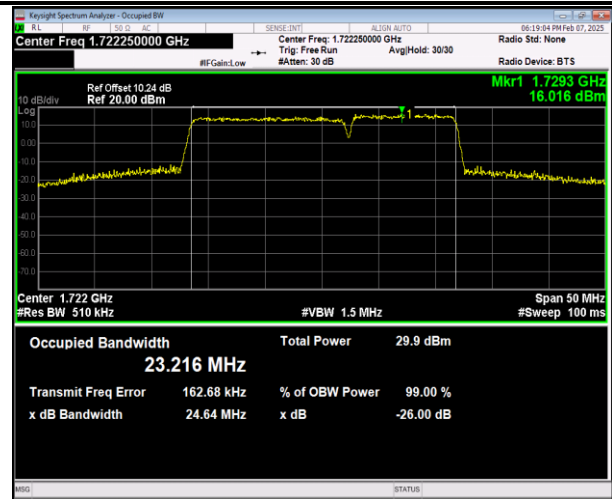
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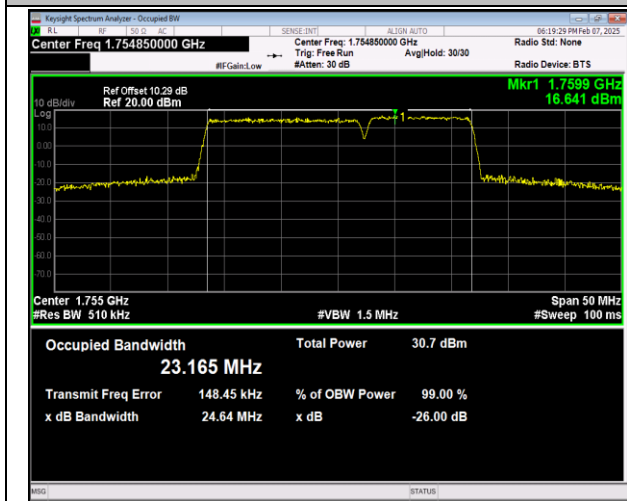
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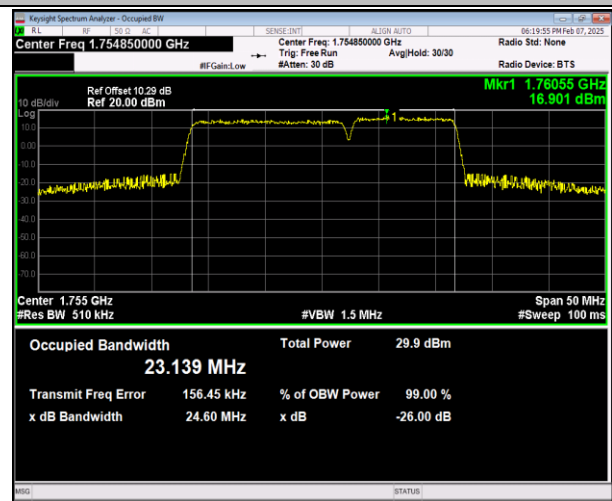
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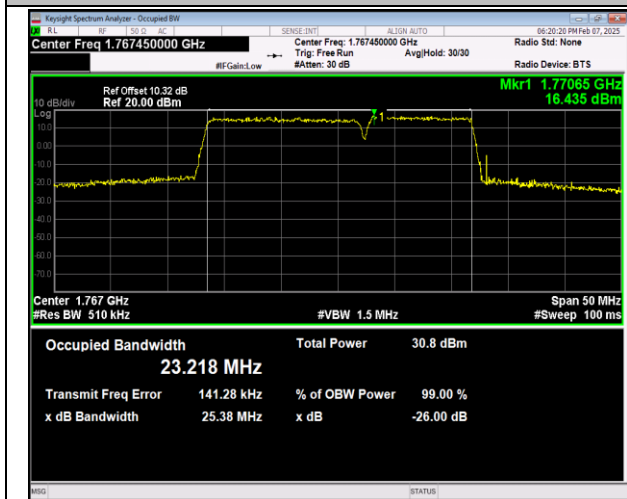
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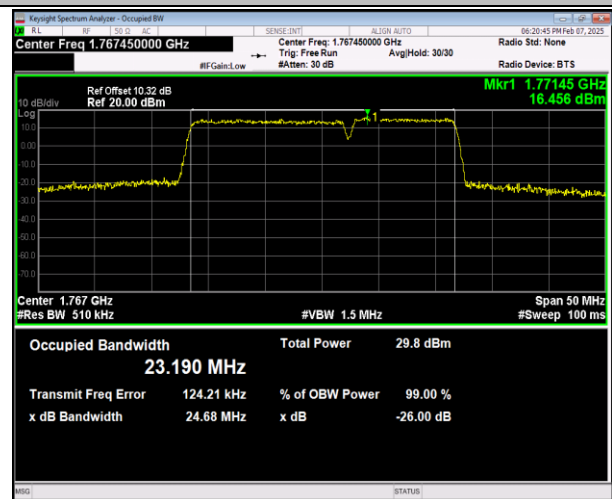
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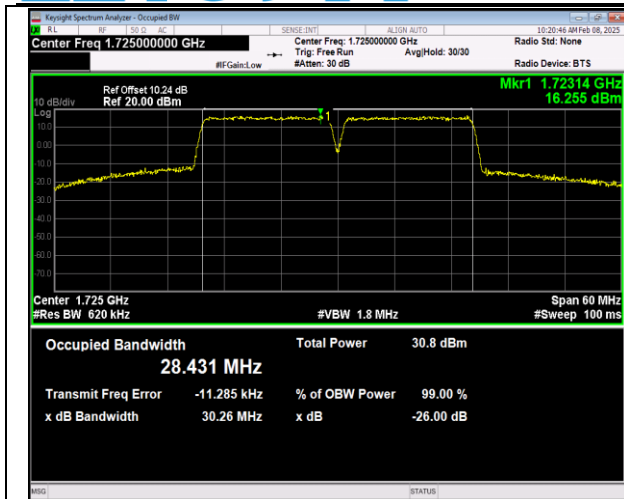
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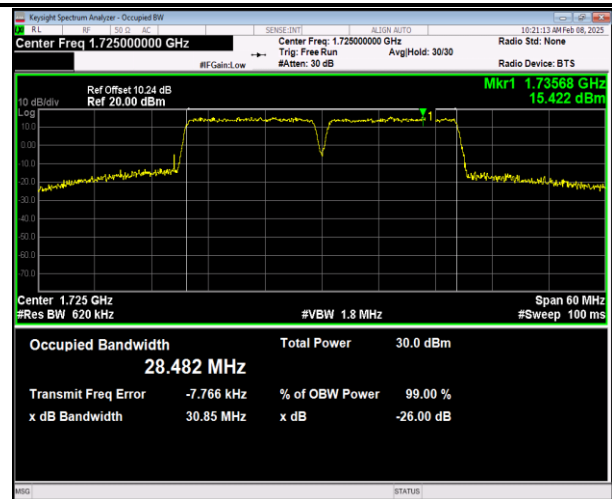


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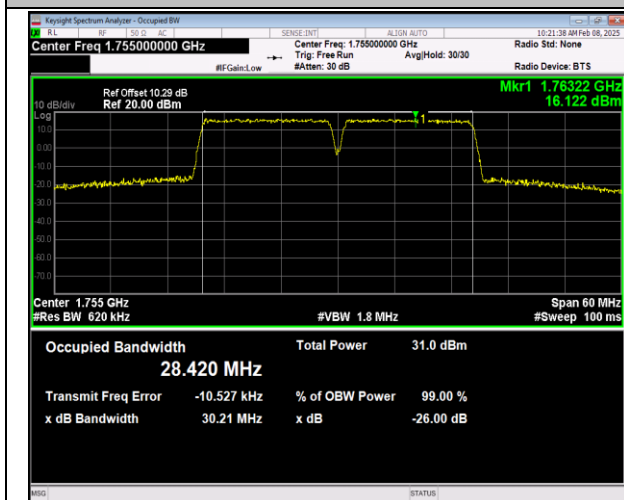
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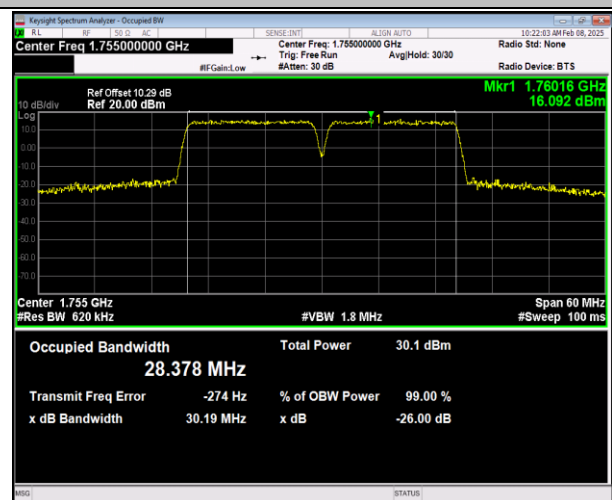
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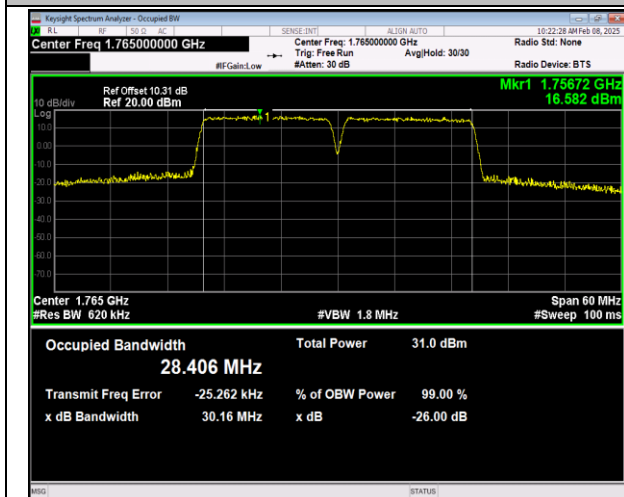
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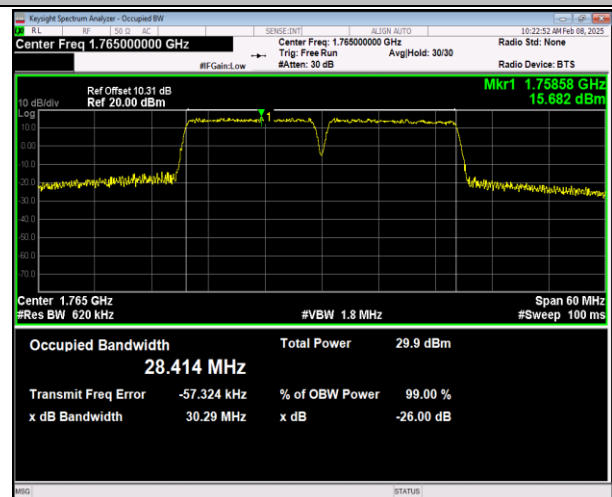
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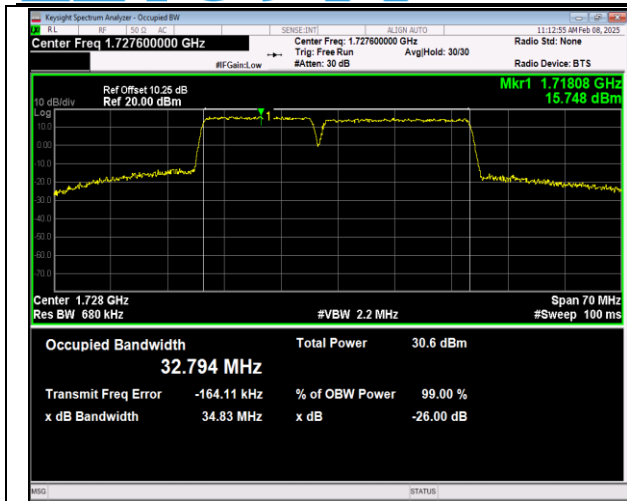
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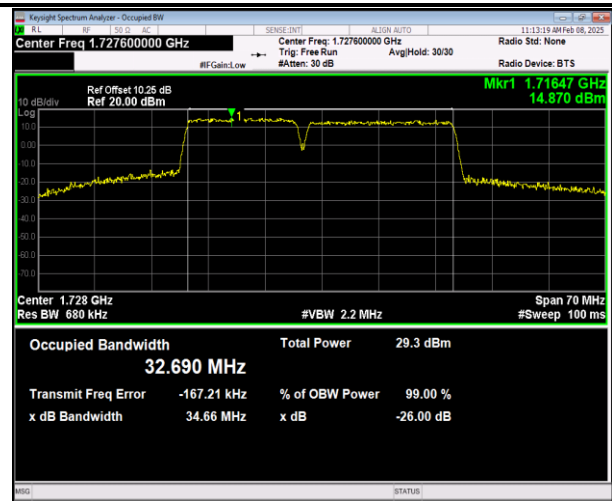


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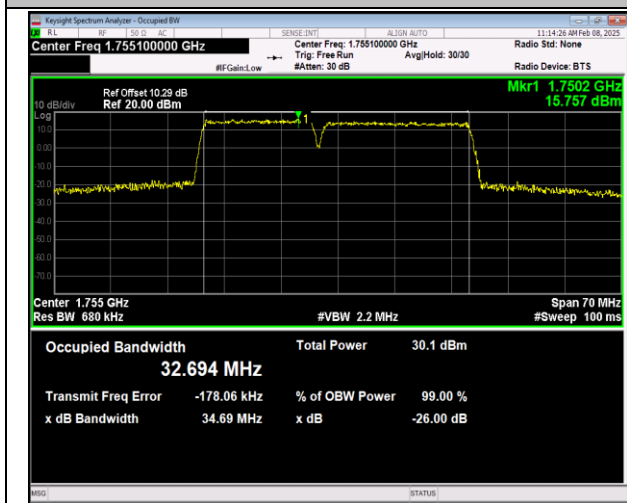
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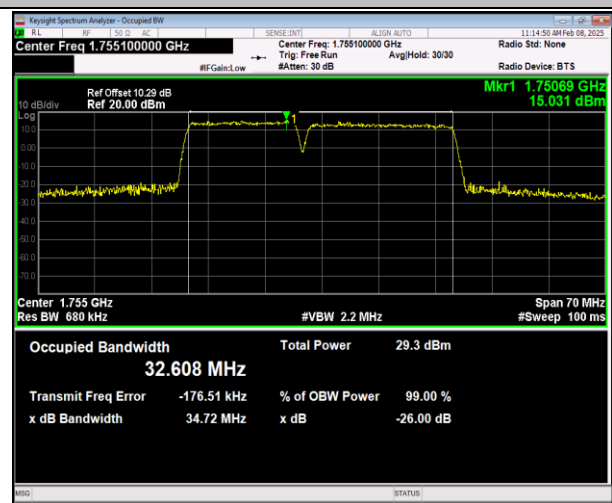
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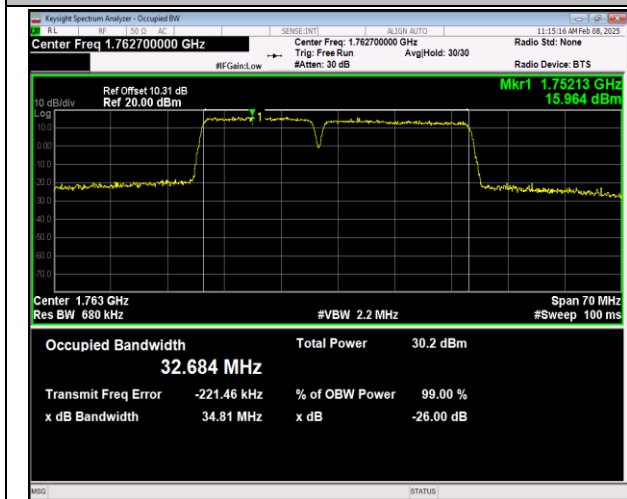
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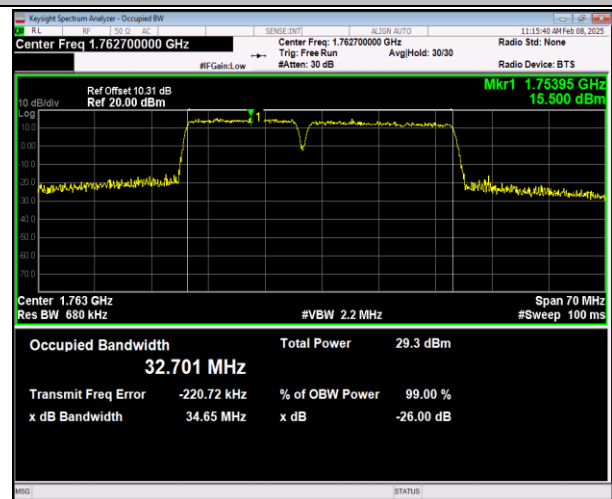
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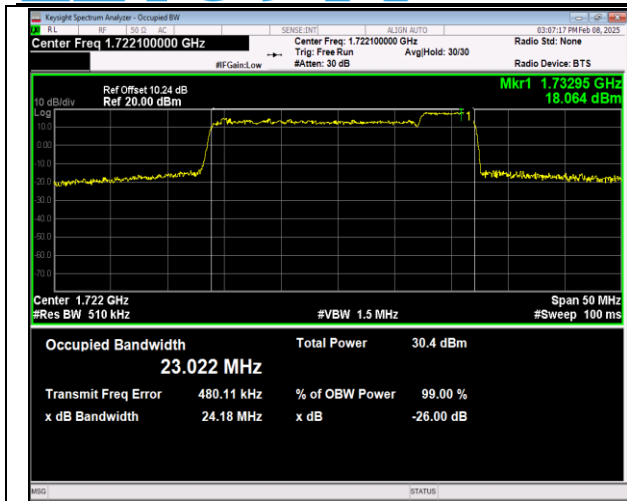
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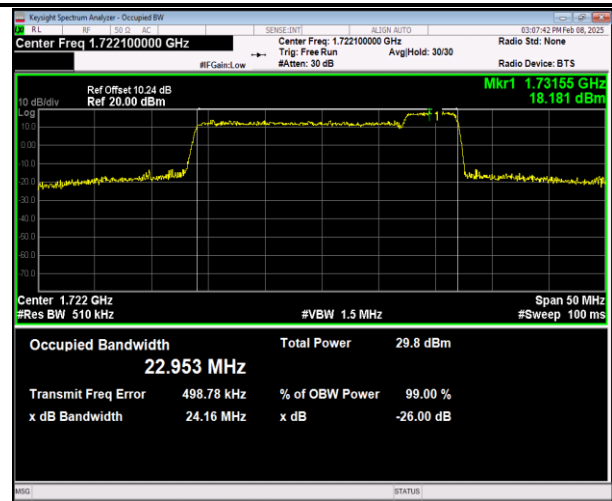
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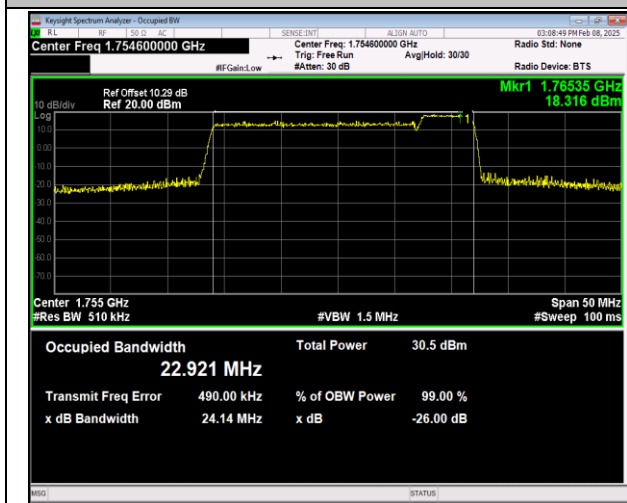
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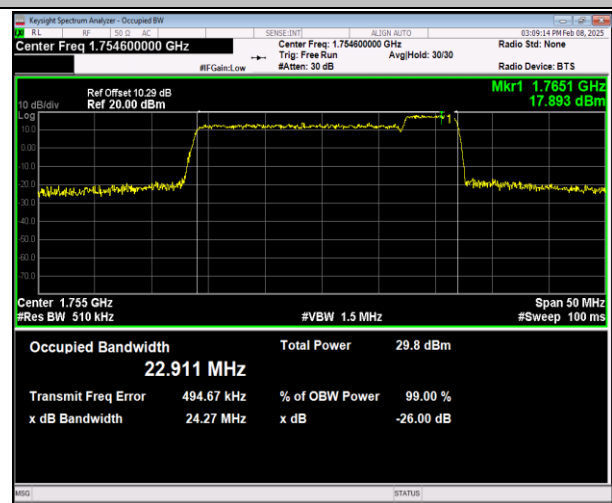
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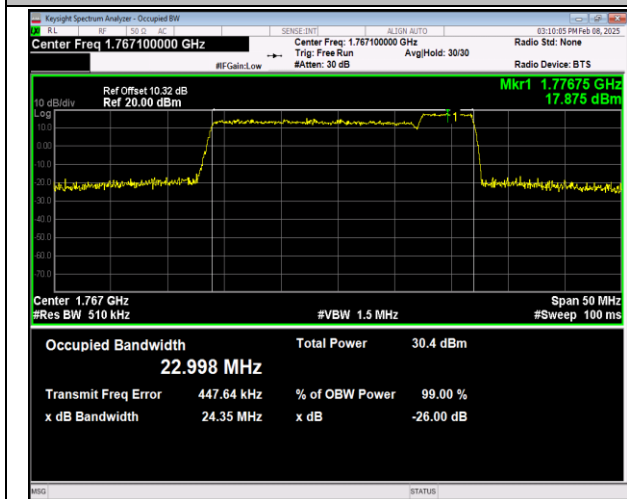
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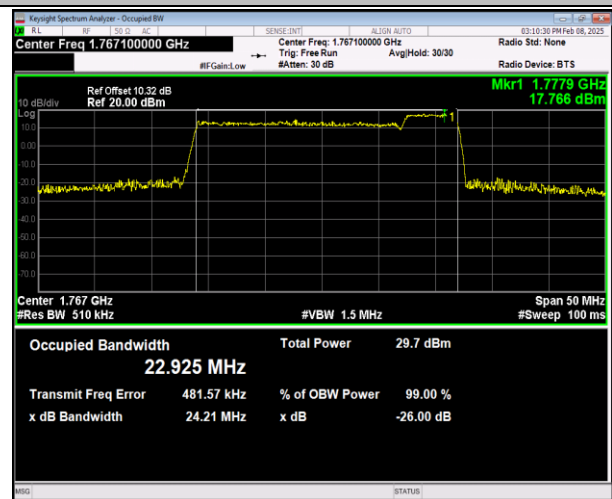
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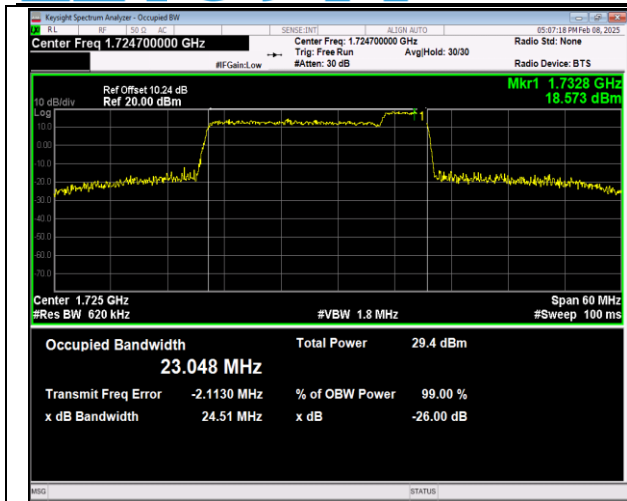
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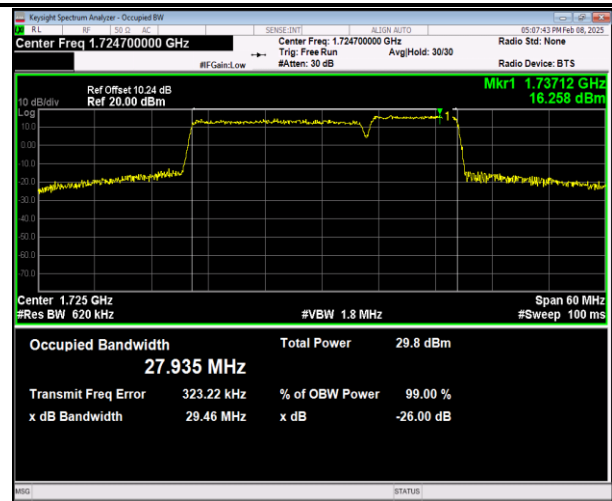
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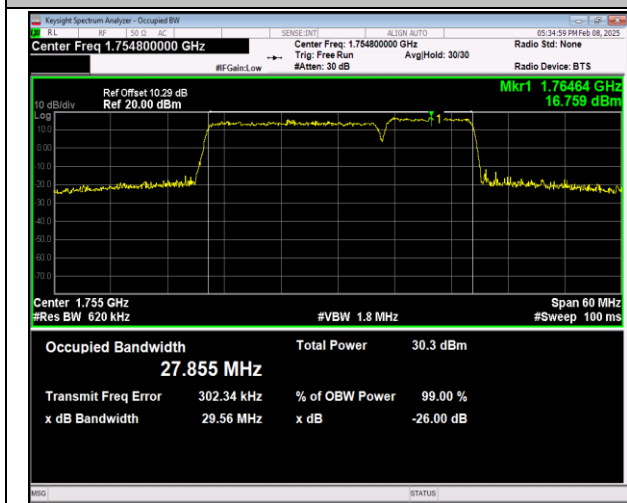
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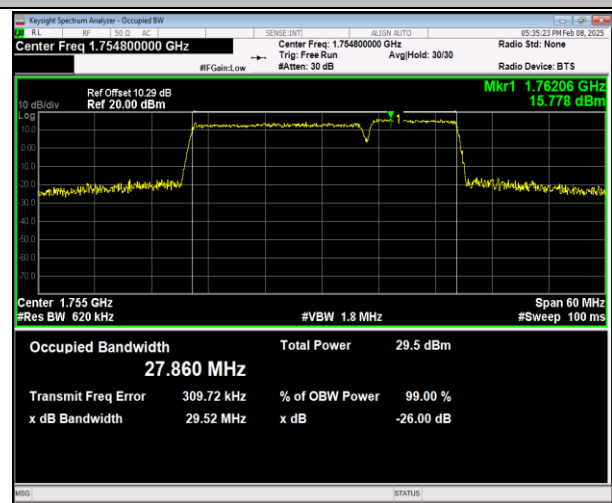
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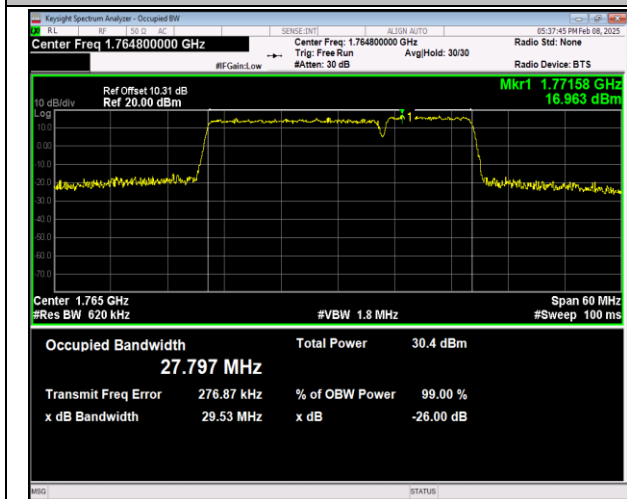
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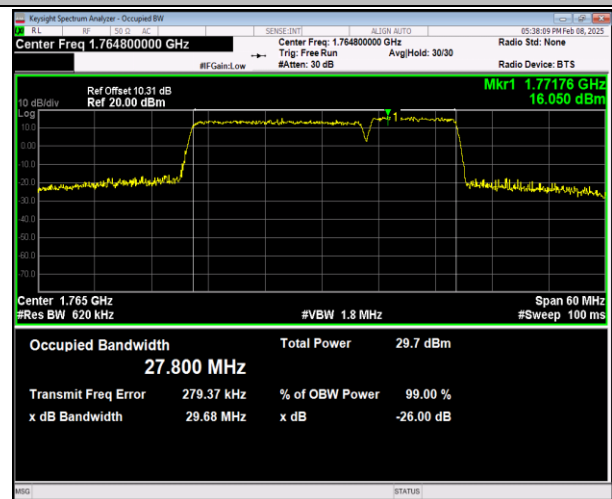
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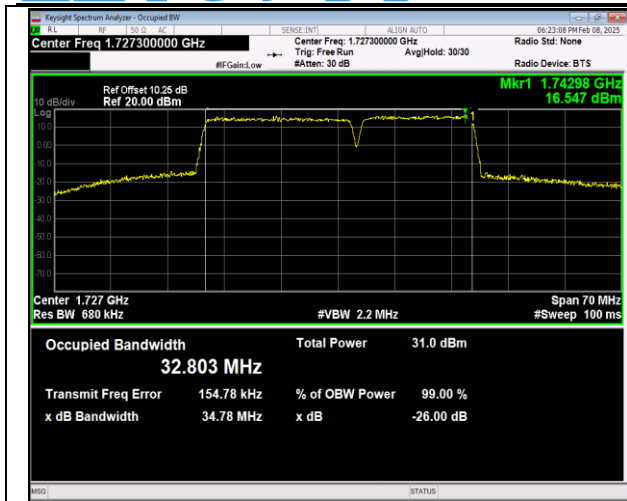
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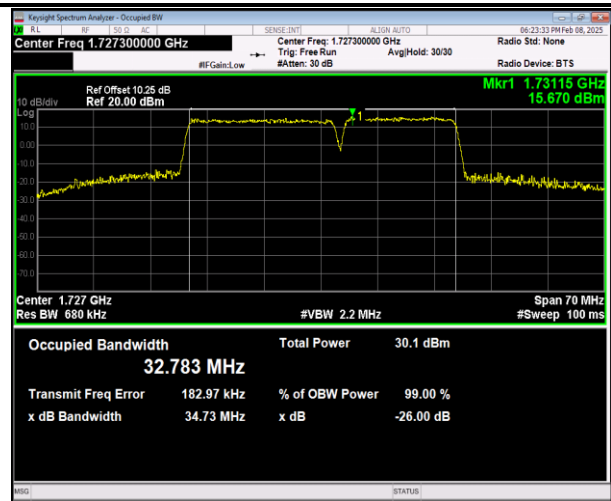
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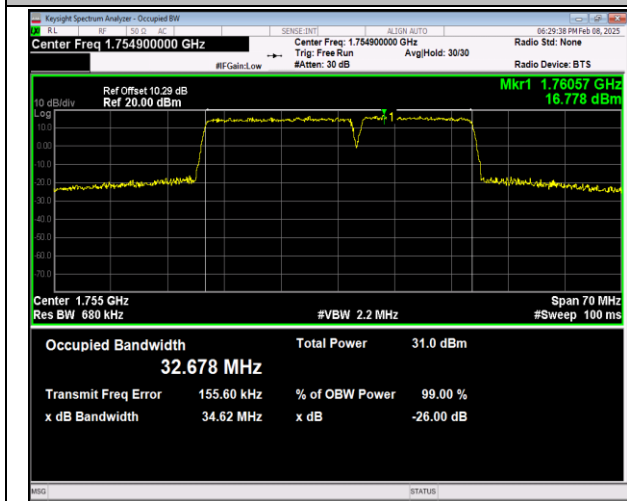
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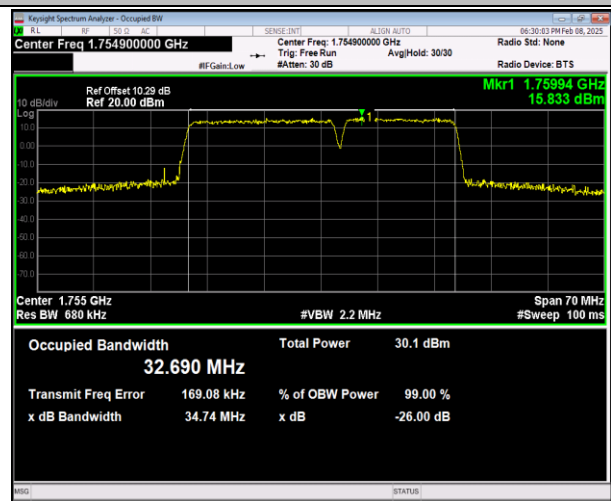
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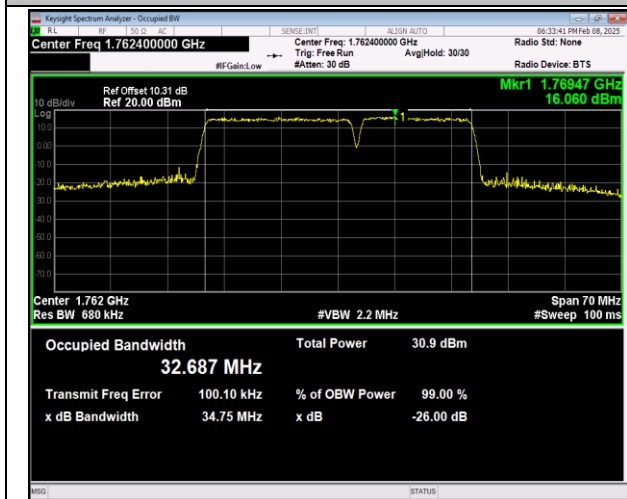
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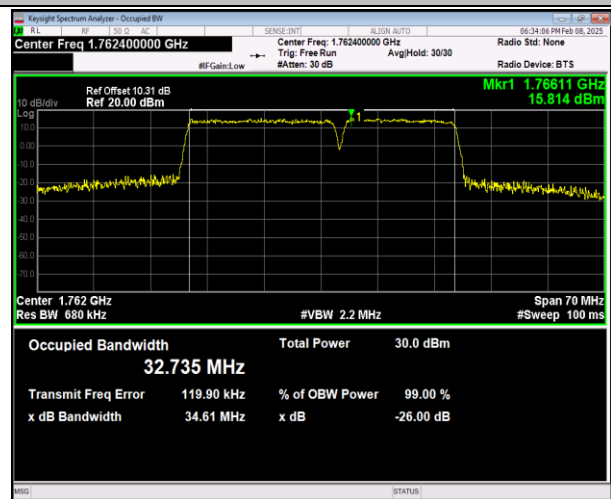
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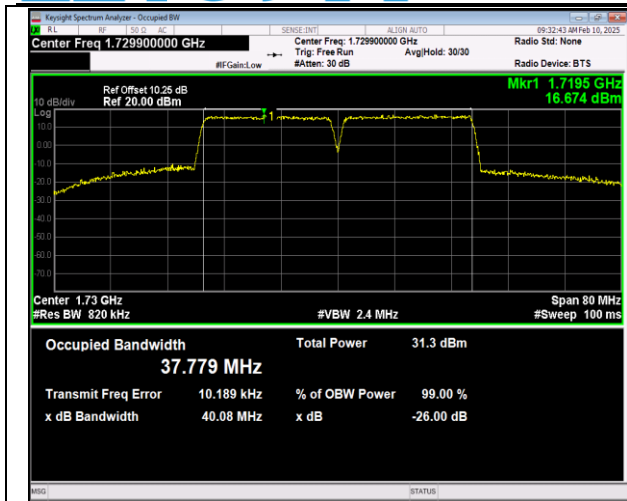
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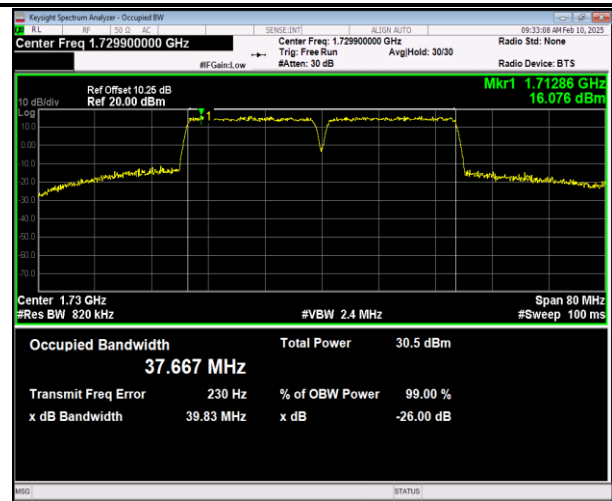
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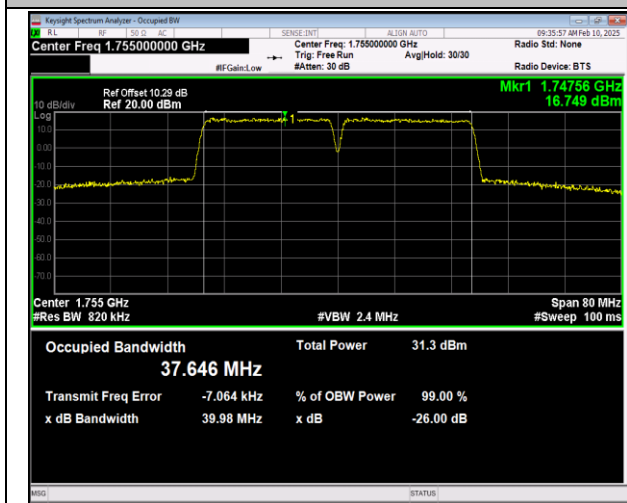
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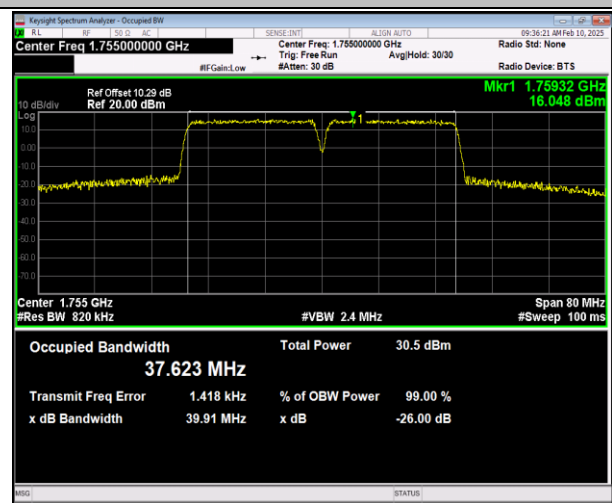
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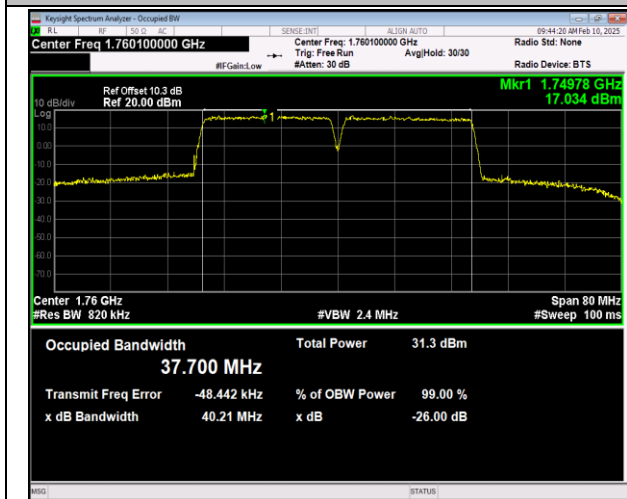
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RB#0-100RB#0-PASS



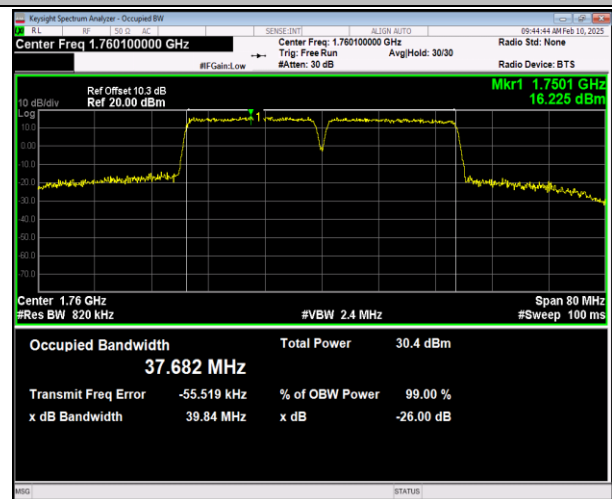
66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-100
RB#0-100RB#0-PASS



66-66-20MHz-20MHz-16QAM-16QAM-132323-132521-100
RB#0-100RB#0-PASS



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-100
RB#0-100RB#0-PASS



66-66-20MHz-20MHz-16QAM-16QAM-132374-132572-100
RB#0-100RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#0@50RB#0-0RB#0@100RB#0	-3.66	PASS*
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#0@50RB#0-0RB#0@100RB#0	-32.46	PASS_Final1
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#0@50RB#0-1RB#99@100RB#0	-15.69	PASS
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	1RB#49@50RB#0-0RB#0@100RB#0	-41.15	PASS
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	20805-20949	50RB#0@50RB#0-100RB#0@100RB#0	-24.91	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#0@50RB#0-0RB#0@100RB#0	-5.06	PASS*
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#0@50RB#0-0RB#0@100RB#0	-33.27	PASS_Final1
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#0@50RB#0-1RB#99@100RB#0	-15.84	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	1RB#49@50RB#0-0RB#0@100RB#0	-41.11	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	20805-20949	50RB#0@50RB#0-100RB#0@100RB#0	-41.10	PASS
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	1RB#0@50RB#0-0RB#0@100RB#0	-40.40	PASS
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	1RB#0@50RB#0-1RB#99@100RB#0	-40.36	PASS
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	1RB#49@50RB#0-0RB#0@100RB#0	-40.35	PASS
7-7	10MHz-20 MHz	QPSK@QPSK-QPSK@QPSK	21206-21350	50RB#0@50RB#0-100RB#0@100RB#0	-40.36	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	1RB#0@50RB#0-0RB#0@100RB#0	-40.35	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	1RB#0@50RB#0-1RB#99@100RB#0	-40.29	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	1RB#49@50RB#0-0RB#0@100RB#0	-40.38	PASS
7-7	10MHz-20 MHz	16QAM@16QAM-16QAM@16QAM	21206-21350	50RB#0@50RB#0-100RB#0@100RB#0	-40.37	PASS

	MHz	@16QAM	50	100RB#0		
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	20850-209 94	1RB#0@100RB#0-0RB#0@50 RB#0	-41.13	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	20850-209 94	1RB#0@100RB#0-1RB#49@5 0RB#0	-41.14	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	20850-209 94	1RB#99@100RB#0-0RB#0@5 0RB#0	-41.14	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	20850-209 94	100RB#0@100RB#0-50RB#0 @50RB#0	-28.86	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	20850-209 94	1RB#0@100RB#0-0RB#0@50 RB#0	-41.18	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	20850-209 94	1RB#0@100RB#0-1RB#49@5 0RB#0	-41.14	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	20850-209 94	1RB#99@100RB#0-0RB#0@5 0RB#0	-41.16	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	20850-209 94	100RB#0@100RB#0-50RB#0 @50RB#0	-41.09	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	21251-213 95	1RB#0@100RB#0-0RB#0@50 RB#0	-40.37	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	21251-213 95	1RB#0@100RB#0-1RB#49@5 0RB#0	-14.71	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	21251-213 95	1RB#99@100RB#0-0RB#0@5 0RB#0	-40.37	PASS
7-7	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	21251-213 95	100RB#0@100RB#0-50RB#0 @50RB#0	-26.48	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	21251-213 95	1RB#0@100RB#0-0RB#0@50 RB#0	-40.34	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	21251-213 95	1RB#0@100RB#0-1RB#49@5 0RB#0	-15.33	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	21251-213 95	1RB#99@100RB#0-0RB#0@5 0RB#0	-40.36	PASS
7-7	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	21251-213 95	100RB#0@100RB#0-50RB#0 @50RB#0	-40.38	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	20850-210 48	1RB#0@100RB#0-0RB#0@10 0RB#0	-5.39	PASS*
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	20850-210 48	1RB#0@100RB#0-0RB#0@10 0RB#0	-28.05	PASS_Final1
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	20850-210 48	1RB#0@100RB#0-1RB#99@1 00RB#0	-16.86	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	20850-210 48	1RB#99@100RB#0-0RB#0@1 00RB#0	-41.21	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	20850-210 48	100RB#0@100RB#0-100RB#0	-41.17	PASS

	MHz	PSK	48	@100RB#0		
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	20850-210 48	1RB#0@100RB#0-0RB#0@10 0RB#0	-6.78	PASS*
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	20850-210 48	1RB#0@100RB#0-0RB#0@10 0RB#0	-28.34	PASS_Fi nal1
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	20850-210 48	1RB#0@100RB#0-1RB#99@1 00RB#0	-17.34	PASS
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	20850-210 48	1RB#99@100RB#0-0RB#0@1 00RB#0	-41.22	PASS
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	20850-210 48	100RB#0@100RB#0-100RB#0 @100RB#0	-41.20	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	21152-213 50	1RB#0@100RB#0-0RB#0@10 0RB#0	-40.16	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	21152-213 50	1RB#0@100RB#0-1RB#99@1 00RB#0	-16.74	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	21152-213 50	1RB#99@100RB#0-0RB#0@1 00RB#0	-40.10	PASS
7-7	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	21152-213 50	100RB#0@100RB#0-100RB#0 @100RB#0	-40.13	PASS
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	21152-213 50	1RB#0@100RB#0-0RB#0@10 0RB#0	-40.14	PASS
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	21152-213 50	1RB#0@100RB#0-1RB#99@1 00RB#0	-17.26	PASS
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	21152-213 50	1RB#99@100RB#0-0RB#0@1 00RB#0	-40.17	PASS
7-7	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	21152-213 50	100RB#0@100RB#0-100RB#0 @100RB#0	-40.11	PASS
38- 38	15MHz-15 MHz	QPSK@QPSK-QPSK@Q PSK	37825-379 75	1RB#0@75RB#0-0RB#0@75R B#0	0.09	PASS*
38- 38	15MHz-15 MHz	QPSK@QPSK-QPSK@Q PSK	37825-379 75	1RB#0@75RB#0-0RB#0@75R B#0	-21.84	PASS_Fi nal1
38- 38	15MHz-15 MHz	QPSK@QPSK-QPSK@Q PSK	37825-379 75	1RB#0@75RB#0-1RB#74@75 RB#0	-11.13	PASS
38- 38	15MHz-15 MHz	QPSK@QPSK-QPSK@Q PSK	37825-379 75	1RB#74@75RB#0-0RB#0@75 RB#0	-39.56	PASS
38- 38	15MHz-15 MHz	QPSK@QPSK-QPSK@Q PSK	37825-379 75	75RB#0@75RB#0-75RB#0@7 5RB#0	-36.51	PASS
38- 38	15MHz-15 MHz	16QAM@16QAM-16QAM @16QAM	37825-379 75	1RB#0@75RB#0-0RB#0@75R B#0	-1.73	PASS*
38- 38	15MHz-15 MHz	16QAM@16QAM-16QAM @16QAM	37825-379 75	1RB#0@75RB#0-0RB#0@75R B#0	-24.83	PASS_Fi nal1
38- 38	15MHz-15 MHz	16QAM@16QAM-16QAM	37825-379	1RB#0@75RB#0-1RB#74@75	-11.71	PASS

38	MHz	@16QAM	75	RB#0		
38-	15MHz-15	16QAM@16QAM-16QAM	37825-379	1RB#74@75RB#0-0RB#0@75	-39.61	PASS
38	MHz	@16QAM	75	RB#0		
38-	15MHz-15	16QAM@16QAM-16QAM	37825-379	75RB#0@75RB#0-75RB#0@7	-37.79	PASS
38	MHz	@16QAM	75	5RB#0		
38-	15MHz-15	QPSK@QPSK-QPSK@Q	38025-381	1RB#0@75RB#0-0RB#0@75R	-38.86	PASS
38	MHz	PSK	75	B#0		
38-	15MHz-15	QPSK@QPSK-QPSK@Q	38025-381	1RB#0@75RB#0-1RB#74@75	-11.68	PASS
38	MHz	PSK	75	RB#0		
38-	15MHz-15	QPSK@QPSK-QPSK@Q	38025-381	1RB#74@75RB#0-0RB#0@75	-38.54	PASS
38	MHz	PSK	75	RB#0		
38-	15MHz-15	QPSK@QPSK-QPSK@Q	38025-381	75RB#0@75RB#0-75RB#0@7	-35.09	PASS
38	MHz	PSK	75	5RB#0		
38-	15MHz-15	16QAM@16QAM-16QAM	38025-381	1RB#0@75RB#0-0RB#0@75R	-38.83	PASS
38	MHz	@16QAM	75	B#0		
38-	15MHz-15	16QAM@16QAM-16QAM	38025-381	1RB#0@75RB#0-1RB#74@75	-12.43	PASS
38	MHz	@16QAM	75	RB#0		
38-	15MHz-15	16QAM@16QAM-16QAM	38025-381	1RB#74@75RB#0-0RB#0@75	-38.60	PASS
38	MHz	@16QAM	75	RB#0		
38-	15MHz-15	16QAM@16QAM-16QAM	38025-381	75RB#0@75RB#0-75RB#0@7	-36.32	PASS
38	MHz	@16QAM	75	5RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37850-380	1RB#0@100RB#0-0RB#0@10	-4.77	PASS*
38	MHz	PSK	48	0RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37850-380	1RB#0@100RB#0-0RB#0@10	-25.81	PASS_Fi
38	MHz	PSK	48	0RB#0	nal1	
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37850-380	1RB#0@100RB#0-1RB#99@1	-15.66	PASS
38	MHz	PSK	48	00RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37850-380	1RB#99@100RB#0-0RB#0@1	-40.22	PASS
38	MHz	PSK	48	00RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37850-380	100RB#0@100RB#0-100RB#0	-37.64	PASS
38	MHz	PSK	48	@100RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37850-380	1RB#0@100RB#0-0RB#0@10	-6.33	PASS*
38	MHz	@16QAM	48	0RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37850-380	1RB#0@100RB#0-0RB#0@10	-28.39	PASS_Fi
38	MHz	@16QAM	48	0RB#0	nal1	
38-	20MHz-20	16QAM@16QAM-16QAM	37850-380	1RB#0@100RB#0-1RB#99@1	-16.27	PASS
38	MHz	@16QAM	48	00RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37850-380	1RB#99@100RB#0-0RB#0@1	-40.36	PASS
38	MHz	@16QAM	48	00RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37850-380	100RB#0@100RB#0-100RB#0	-38.74	PASS
38	MHz	@16QAM	48	@100RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37952-381	1RB#0@100RB#0-0RB#0@10	-39.10	PASS

38	MHz	PSK	50	0RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37952-381	1RB#0@100RB#0-1RB#99@1	-16.24	PASS
38	MHz	PSK	50	00RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37952-381	1RB#99@100RB#0-0RB#0@1	-39.14	PASS
38	MHz	PSK	50	00RB#0		
38-	20MHz-20	QPSK@QPSK-QPSK@Q	37952-381	100RB#0@100RB#0-100RB#0	-35.95	PASS
38	MHz	PSK	50	@100RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37952-381	1RB#0@100RB#0-0RB#0@10	-39.18	PASS
38	MHz	@16QAM	50	0RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37952-381	1RB#0@100RB#0-1RB#99@1	-16.71	PASS
38	MHz	@16QAM	50	00RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37952-381	1RB#99@100RB#0-0RB#0@1	-39.21	PASS
38	MHz	@16QAM	50	00RB#0		
38-	20MHz-20	16QAM@16QAM-16QAM	37952-381	100RB#0@100RB#0-100RB#0	-37.21	PASS
38	MHz	@16QAM	50	@100RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	39683-398	1RB#0@25RB#0-0RB#0@100	-35.20	PASS
41	Hz	PSK	00	RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	39683-398	1RB#0@25RB#0-1RB#99@10	-39.67	PASS
41	Hz	PSK	00	0RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	39683-398	1RB#24@25RB#0-0RB#0@10	-39.57	PASS
41	Hz	PSK	00	0RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	39683-398	25RB#0@25RB#0-100RB#0@	-31.06	PASS
41	Hz	PSK	00	100RB#0		
41-	5MHz-20M	16QAM@16QAM-16QAM	39683-398	1RB#0@25RB#0-0RB#0@100	-35.93	PASS
41	Hz	@16QAM	00	RB#0		
41-	5MHz-20M	16QAM@16QAM-16QAM	39683-398	1RB#0@25RB#0-1RB#99@10	-39.75	PASS
41	Hz	@16QAM	00	0RB#0		
41-	5MHz-20M	16QAM@16QAM-16QAM	39683-398	1RB#24@25RB#0-0RB#0@10	-39.53	PASS
41	Hz	@16QAM	00	0RB#0		
41-	5MHz-20M	16QAM@16QAM-16QAM	39683-398	25RB#0@25RB#0-100RB#0@	-32.79	PASS
41	Hz	@16QAM	00	100RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	41373-414	1RB#0@25RB#0-0RB#0@100	-39.86	PASS
41	Hz	PSK	90	RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	41373-414	1RB#0@25RB#0-1RB#99@10	-39.87	PASS
41	Hz	PSK	90	0RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	41373-414	1RB#24@25RB#0-0RB#0@10	-39.78	PASS
41	Hz	PSK	90	0RB#0		
41-	5MHz-20M	QPSK@QPSK-QPSK@Q	41373-414	25RB#0@25RB#0-100RB#0@	-38.11	PASS
41	Hz	PSK	90	100RB#0		
41-	5MHz-20M	16QAM@16QAM-16QAM	41373-414	1RB#0@25RB#0-0RB#0@100	-39.85	PASS
41	Hz	@16QAM	90	RB#0		
41-	5MHz-20M	16QAM@16QAM-16QAM	41373-414	1RB#0@25RB#0-1RB#99@10	-39.87	PASS

41	Hz	@16QAM	90	0RB#0		
41-41	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	41373-414 90	1RB#24@25RB#0-0RB#0@10 0RB#0	-39.76	PASS
41-41	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	41373-414 90	25RB#0@25RB#0-100RB#0@ 100RB#0	-38.96	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	39750-398 67	1RB#0@100RB#0-0RB#0@25 RB#0	-39.51	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	39750-398 67	1RB#0@100RB#0-1RB#24@2 5RB#0	-40.20	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	39750-398 67	1RB#99@100RB#0-0RB#0@2 5RB#0	-39.08	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	39750-398 67	100RB#0@100RB#0-25RB#0 @25RB#0	-30.45	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	39750-398 67	1RB#0@100RB#0-0RB#0@25 RB#0	-39.48	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	39750-398 67	1RB#0@100RB#0-1RB#24@2 5RB#0	-40.16	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	39750-398 67	1RB#99@100RB#0-0RB#0@2 5RB#0	-38.98	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	39750-398 67	100RB#0@100RB#0-25RB#0 @25RB#0	-32.87	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	41440-415 57	1RB#0@100RB#0-0RB#0@25 RB#0	-39.80	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	41440-415 57	1RB#0@100RB#0-1RB#24@2 5RB#0	-39.81	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	41440-415 57	1RB#99@100RB#0-0RB#0@2 5RB#0	-39.85	PASS
41-41	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	41440-415 57	100RB#0@100RB#0-25RB#0 @25RB#0	-35.97	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	41440-415 57	1RB#0@100RB#0-0RB#0@25 RB#0	-39.84	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	41440-415 57	1RB#0@100RB#0-1RB#24@2 5RB#0	-39.86	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	41440-415 57	1RB#99@100RB#0-0RB#0@2 5RB#0	-39.79	PASS
41-41	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	41440-415 57	100RB#0@100RB#0-25RB#0 @25RB#0	-37.56	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	39750-398 94	1RB#0@100RB#0-0RB#0@50 RB#0	-39.73	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	39750-398 94	1RB#0@100RB#0-1RB#49@5 0RB#0	-40.26	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	39750-398 94	1RB#99@100RB#0-0RB#0@5 0RB#0	-39.94	PASS

41	MHz	PSK	94	0RB#0		
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	39750-398 94	100RB#0@100RB#0-50RB#0 @50RB#0	-31.59	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	39750-398 94	1RB#0@100RB#0-0RB#0@50 RB#0	-39.80	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	39750-398 94	1RB#0@100RB#0-1RB#49@5 0RB#0	-40.24	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	39750-398 94	1RB#99@100RB#0-0RB#0@5 0RB#0	-40.03	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	39750-398 94	100RB#0@100RB#0-50RB#0 @50RB#0	-33.51	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	41391-415 35	1RB#0@100RB#0-0RB#0@50 RB#0	-39.83	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	41391-415 35	1RB#0@100RB#0-1RB#49@5 0RB#0	-39.95	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	41391-415 35	1RB#99@100RB#0-0RB#0@5 0RB#0	-39.86	PASS
41-41	20MHz-10 MHz	QPSK@QPSK-QPSK@Q PSK	41391-415 35	100RB#0@100RB#0-50RB#0 @50RB#0	-36.82	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	41391-415 35	1RB#0@100RB#0-0RB#0@50 RB#0	-39.89	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	41391-415 35	1RB#0@100RB#0-1RB#49@5 0RB#0	-39.91	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	41391-415 35	1RB#99@100RB#0-0RB#0@5 0RB#0	-39.91	PASS
41-41	20MHz-10 MHz	16QAM@16QAM-16QAM @16QAM	41391-415 35	100RB#0@100RB#0-50RB#0 @50RB#0	-38.00	PASS
41-41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	39750-399 48	1RB#0@100RB#0-0RB#0@10 0RB#0	-39.36	PASS
41-41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	39750-399 48	1RB#0@100RB#0-1RB#99@1 00RB#0	-40.25	PASS
41-41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	39750-399 48	1RB#99@100RB#0-0RB#0@1 00RB#0	-40.09	PASS
41-41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	39750-399 48	100RB#0@100RB#0-100RB#0 @100RB#0	-31.68	PASS
41-41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	39750-399 48	1RB#0@100RB#0-0RB#0@10 0RB#0	-39.41	PASS
41-41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	39750-399 48	1RB#0@100RB#0-1RB#99@1 00RB#0	-40.32	PASS
41-41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	39750-399 48	1RB#99@100RB#0-0RB#0@1 00RB#0	-40.03	PASS
41-41	20MHz-20 MHz	16QAM@16QAM-16QAM	39750-399	100RB#0@100RB#0-100RB#0	-33.93	PASS

41	MHz	@16QAM	48	@100RB#0		
41- 41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	41292-414 90	1RB#0@100RB#0-0RB#0@10 0RB#0	-39.94	PASS
41- 41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	41292-414 90	1RB#0@100RB#0-1RB#99@1 00RB#0	-11.10	PASS
41- 41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	41292-414 90	1RB#99@100RB#0-0RB#0@1 00RB#0	-39.92	PASS
41- 41	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	41292-414 90	100RB#0@100RB#0-100RB#0 @100RB#0	-38.73	PASS
41- 41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	41292-414 90	1RB#0@100RB#0-0RB#0@10 0RB#0	-39.95	PASS
41- 41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	41292-414 90	1RB#0@100RB#0-1RB#99@1 00RB#0	-11.33	PASS
41- 41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	41292-414 90	1RB#99@100RB#0-0RB#0@1 00RB#0	-39.94	PASS
41- 41	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	41292-414 90	100RB#0@100RB#0-100RB#0 @100RB#0	-39.25	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132005-13 2122	1RB#0@25RB#0-0RB#0@100 RB#0	-37.13	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132005-13 2122	1RB#0@25RB#0-1RB#99@10 0RB#0	-46.94	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132005-13 2122	1RB#24@25RB#0-0RB#0@10 0RB#0	-44.82	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132005-13 2122	25RB#0@25RB#0-100RB#0@ 100RB#0	-28.15	PASS
66- 66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132005-13 2122	1RB#0@25RB#0-0RB#0@100 RB#0	-39.20	PASS
66- 66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132005-13 2122	1RB#0@25RB#0-1RB#99@10 0RB#0	-46.68	PASS
66- 66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132005-13 2122	1RB#24@25RB#0-0RB#0@10 0RB#0	-44.69	PASS
66- 66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132005-13 2122	25RB#0@25RB#0-100RB#0@ 100RB#0	-32.25	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132455-13 2572	1RB#0@25RB#0-0RB#0@100 RB#0	-47.63	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132455-13 2572	1RB#0@25RB#0-1RB#99@10 0RB#0	-48.27	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132455-13 2572	1RB#24@25RB#0-0RB#0@10 0RB#0	-48.40	PASS
66- 66	5MHz-20M Hz	QPSK@QPSK-QPSK@Q PSK	132455-13 2572	25RB#0@25RB#0-100RB#0@ 100RB#0	-40.85	PASS
66- 66	5MHz-20M Hz	16QAM@16QAM-16QAM	132455-13	1RB#0@25RB#0-0RB#0@100	-46.90	PASS

66	Hz	@16QAM	2572	RB#0		
66-66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132455-13 2572	1RB#0@25RB#0-1RB#99@10 0RB#0	-48.35	PASS
66-66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132455-13 2572	1RB#24@25RB#0-0RB#0@10 0RB#0	-48.59	PASS
66-66	5MHz-20M Hz	16QAM@16QAM-16QAM @16QAM	132455-13 2572	25RB#0@25RB#0-100RB#0@ 100RB#0	-42.17	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132072-13 2189	1RB#0@100RB#0-0RB#0@25 RB#0	-42.11	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132072-13 2189	1RB#0@100RB#0-1RB#24@2 5RB#0	-48.67	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132072-13 2189	1RB#99@100RB#0-0RB#0@2 5RB#0	-45.69	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132072-13 2189	100RB#0@100RB#0-25RB#0 @25RB#0	-33.77	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132072-13 2189	1RB#0@100RB#0-0RB#0@25 RB#0	-43.16	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132072-13 2189	1RB#0@100RB#0-1RB#24@2 5RB#0	-48.50	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132072-13 2189	1RB#99@100RB#0-0RB#0@2 5RB#0	-45.96	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132072-13 2189	100RB#0@100RB#0-25RB#0 @25RB#0	-37.38	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132522-13 2639	1RB#0@100RB#0-0RB#0@25 RB#0	-47.95	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132522-13 2639	1RB#0@100RB#0-1RB#24@2 5RB#0	-47.26	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132522-13 2639	1RB#99@100RB#0-0RB#0@2 5RB#0	-46.07	PASS
66-66	20MHz-5M Hz	QPSK@QPSK-QPSK@Q PSK	132522-13 2639	100RB#0@100RB#0-25RB#0 @25RB#0	-40.06	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132522-13 2639	1RB#0@100RB#0-0RB#0@25 RB#0	-48.10	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132522-13 2639	1RB#0@100RB#0-1RB#24@2 5RB#0	-47.06	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132522-13 2639	1RB#99@100RB#0-0RB#0@2 5RB#0	-46.70	PASS
66-66	20MHz-5M Hz	16QAM@16QAM-16QAM @16QAM	132522-13 2639	100RB#0@100RB#0-25RB#0 @25RB#0	-40.25	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132072-13 2270	1RB#0@100RB#0-0RB#0@10 0RB#0	-38.43	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132072-13 2270	1RB#0@100RB#0-1RB#99@1 0RB#0	-45.06	PASS

66	MHz	PSK	2270	00RB#0		
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132072-13 2270	1RB#99@100RB#0-0RB#0@1 00RB#0	-44.08	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132072-13 2270	100RB#0@100RB#0-100RB#0 @100RB#0	-31.68	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132072-13 2270	1RB#0@100RB#0-0RB#0@10 0RB#0	-39.35	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132072-13 2270	1RB#0@100RB#0-1RB#99@1 00RB#0	-44.99	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132072-13 2270	1RB#99@100RB#0-0RB#0@1 00RB#0	-44.26	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132072-13 2270	100RB#0@100RB#0-100RB#0 @100RB#0	-35.38	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132374-13 2572	1RB#0@100RB#0-0RB#0@10 0RB#0	-46.46	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132374-13 2572	1RB#0@100RB#0-1RB#99@1 00RB#0	-45.28	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132374-13 2572	1RB#99@100RB#0-0RB#0@1 00RB#0	-47.45	PASS
66-66	20MHz-20 MHz	QPSK@QPSK-QPSK@Q PSK	132374-13 2572	100RB#0@100RB#0-100RB#0 @100RB#0	-38.24	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132374-13 2572	1RB#0@100RB#0-0RB#0@10 0RB#0	-46.64	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132374-13 2572	1RB#0@100RB#0-1RB#99@1 00RB#0	-45.30	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132374-13 2572	1RB#99@100RB#0-0RB#0@1 00RB#0	-47.48	PASS
66-66	20MHz-20 MHz	16QAM@16QAM-16QAM @16QAM	132374-13 2572	100RB#0@100RB#0-100RB#0 @100RB#0	-39.90	PASS