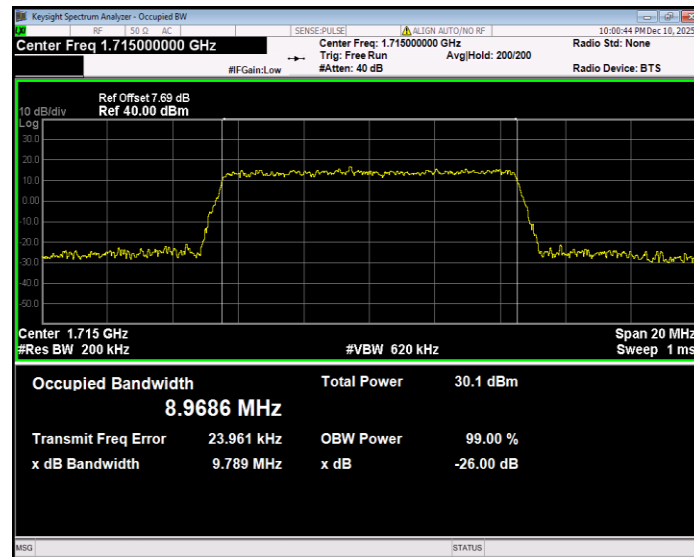


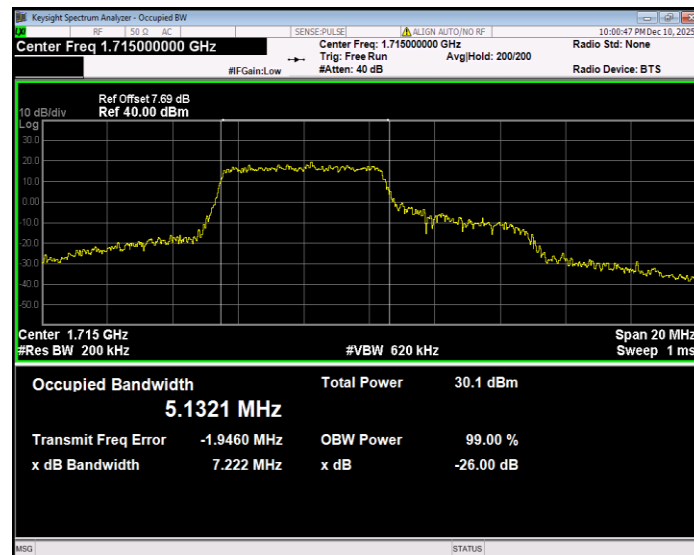


Report

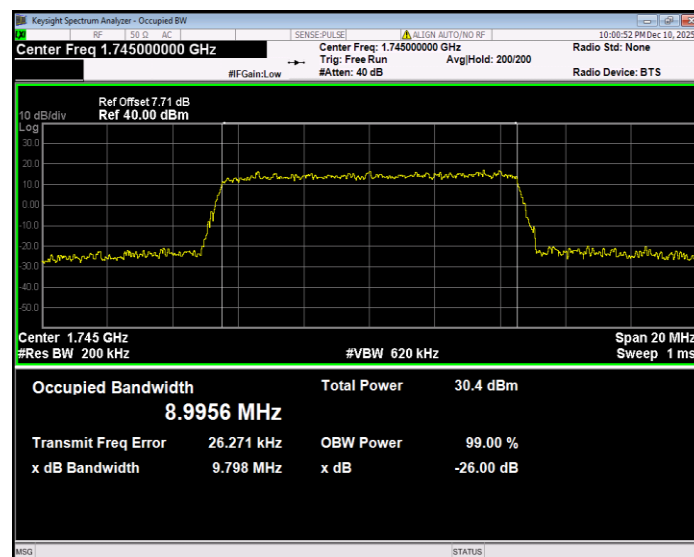
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



Band66 16QAM BW=10MHz Channel=132022 RB Size=27 Position=#0



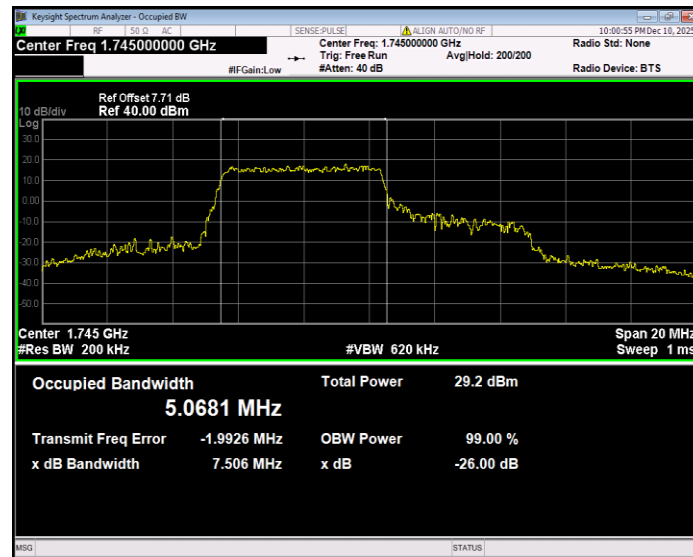
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



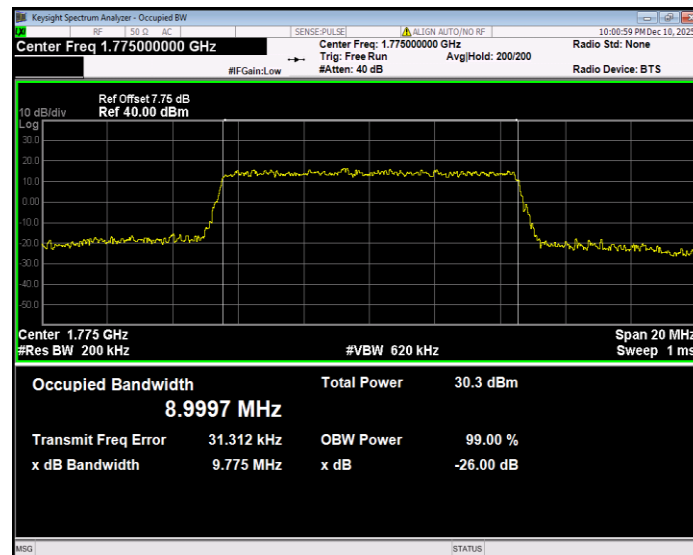


Report

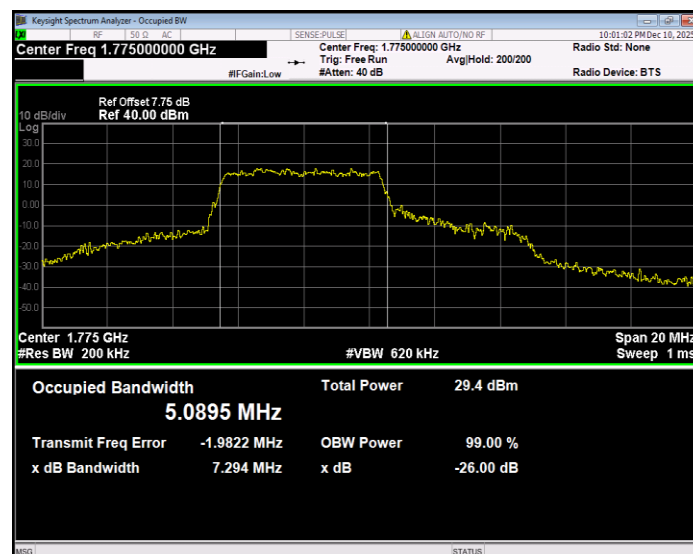
Band66 16QAM BW=10MHz Channel=132322 RB Size=27 Position=#0



Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



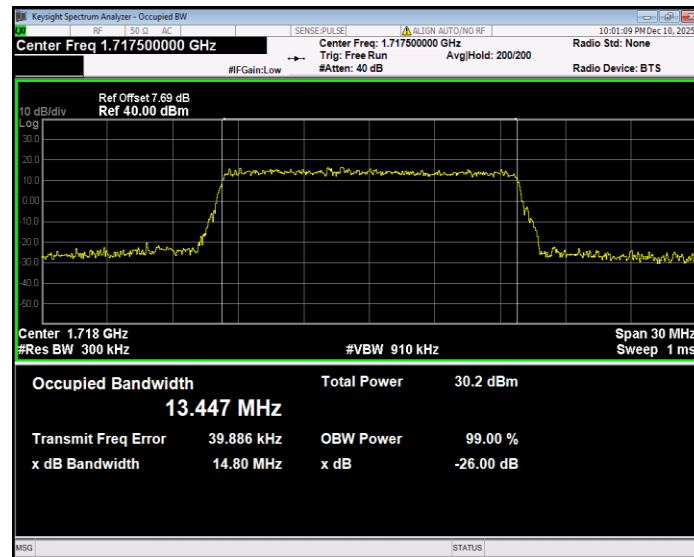
Band66 16QAM BW=10MHz Channel=132622 RB Size=27 Position=#0



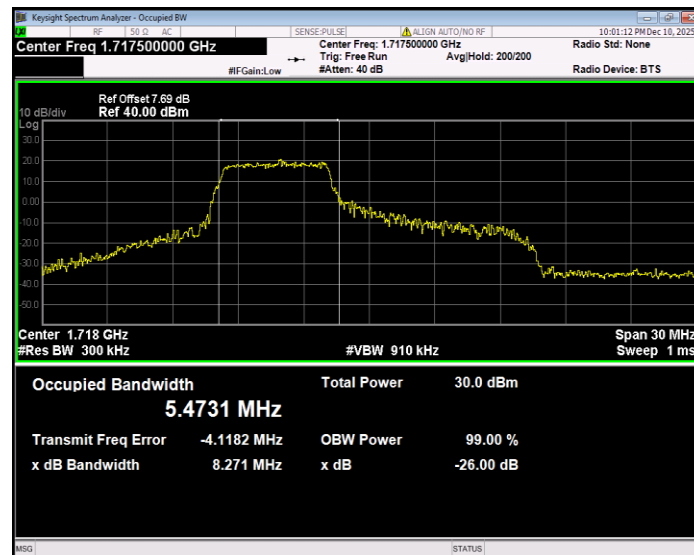


Report

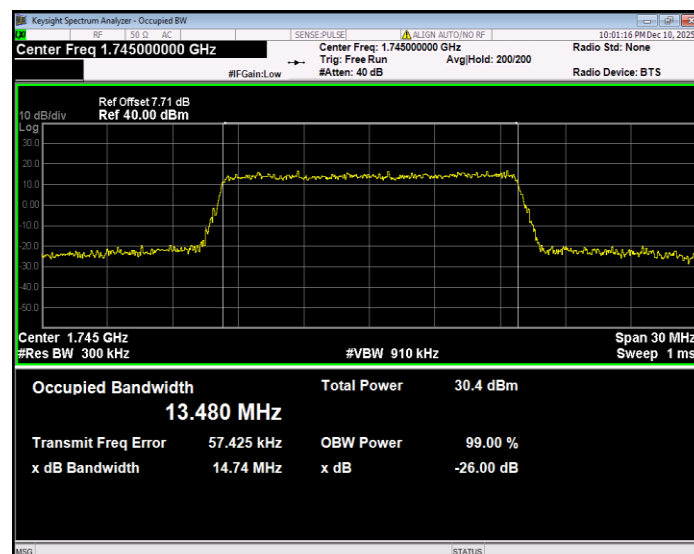
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



Band66 16QAM BW=15MHz Channel=132047 RB Size=27 Position=#0



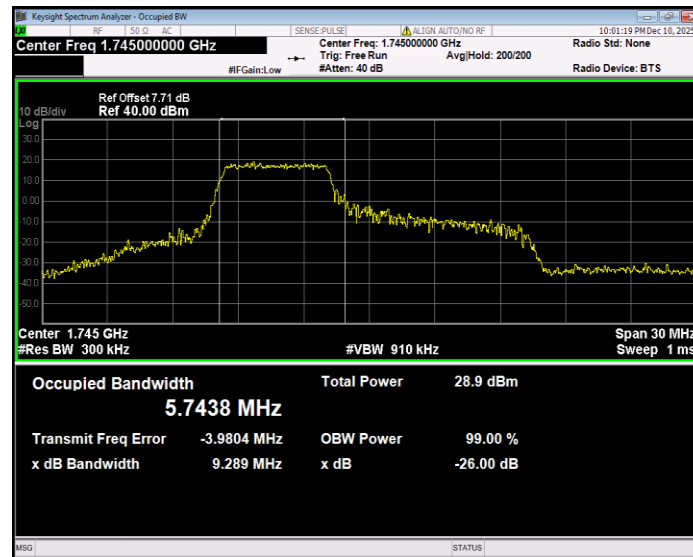
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



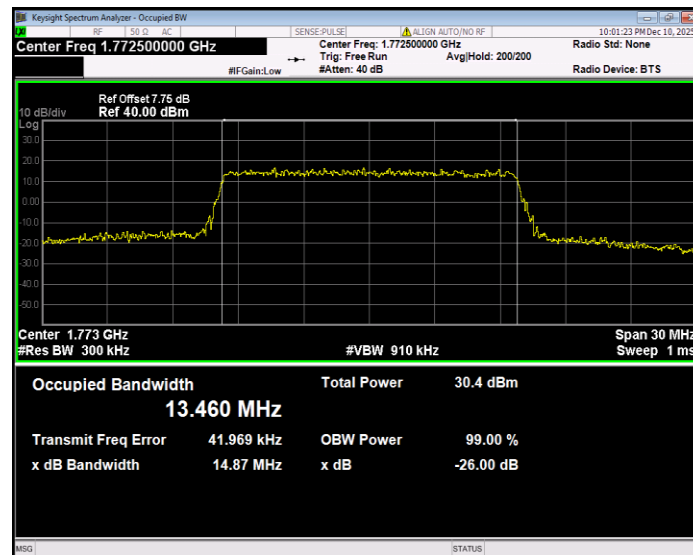


Report

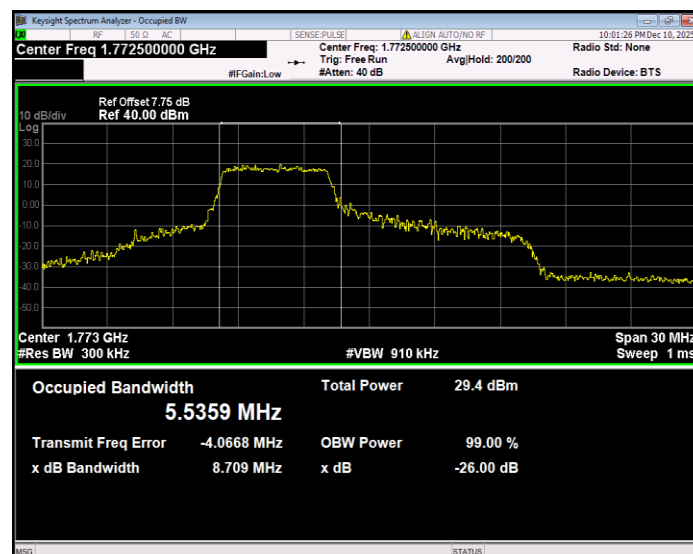
Band66 16QAM BW=15MHz Channel=132322 RB Size=27 Position=#0



Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



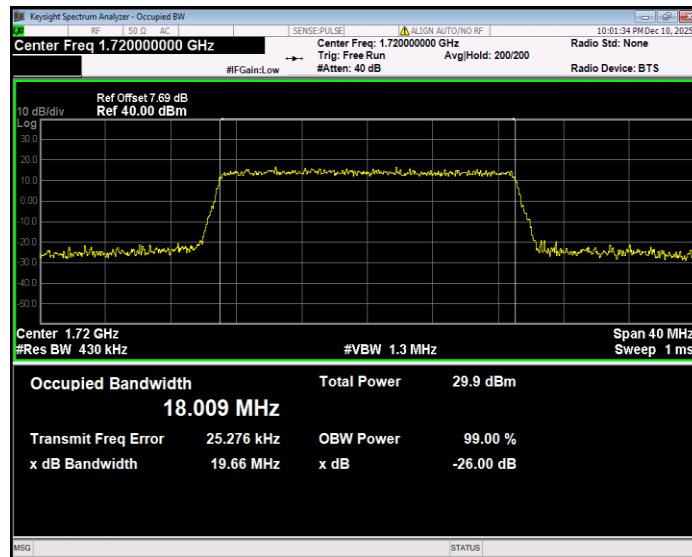
Band66 16QAM BW=15MHz Channel=132597 RB Size=27 Position=#0



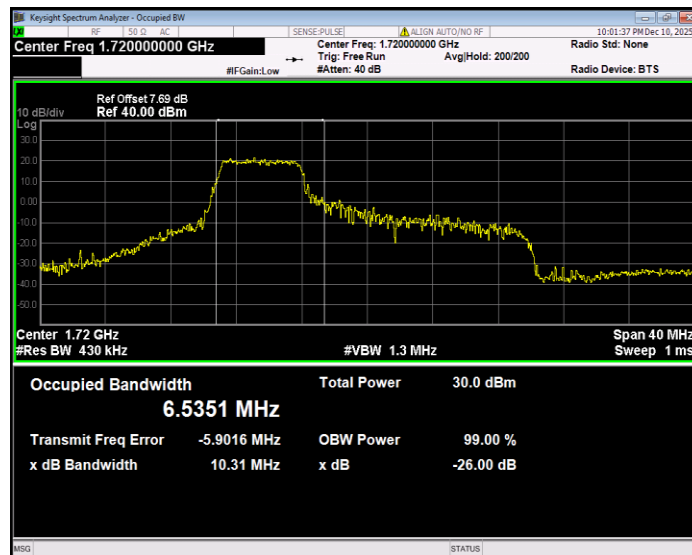


Report

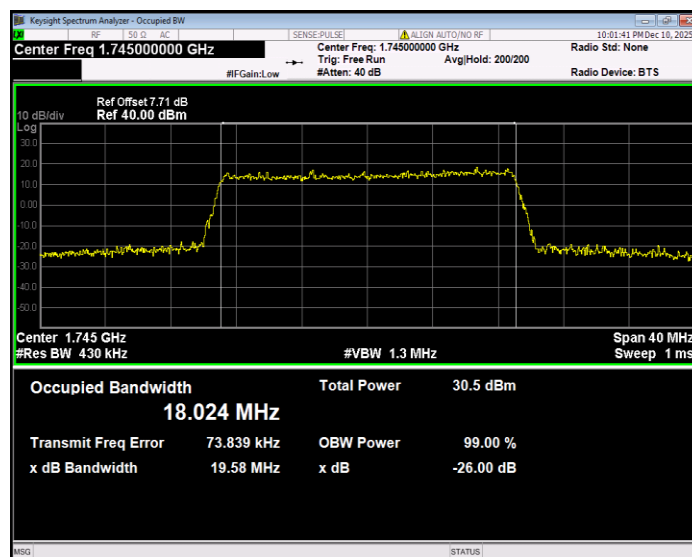
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132072 RB Size=27 Position=#0



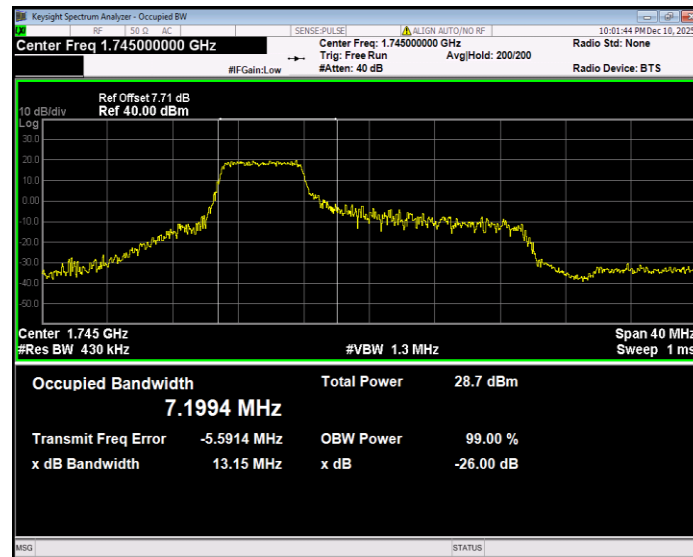
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



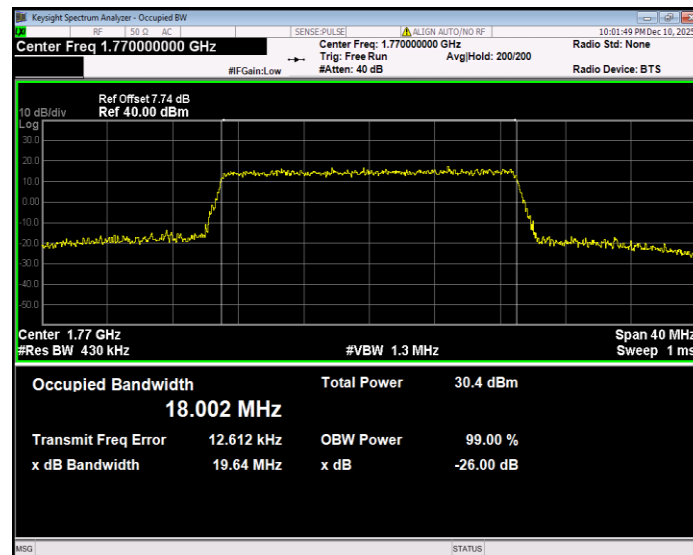


Report

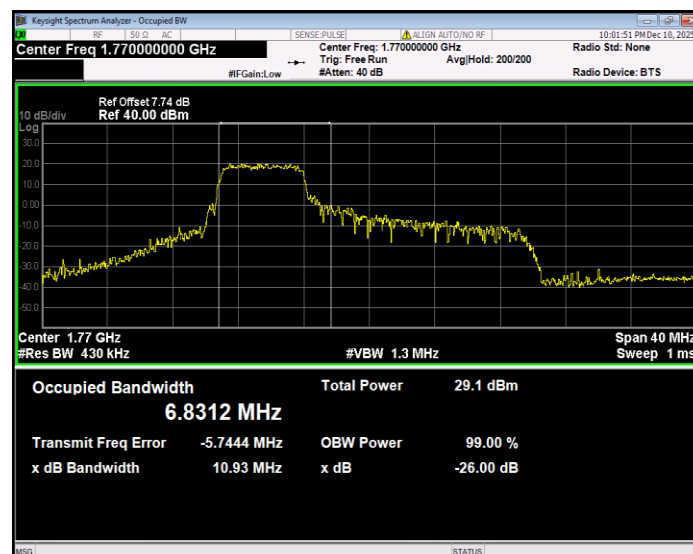
Band66 16QAM BW=20MHz Channel=132322 RB Size=27 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



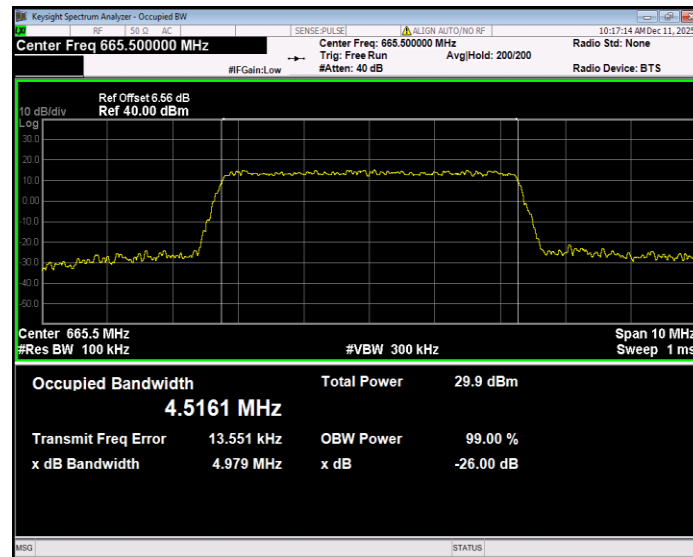
Band66 16QAM BW=20MHz Channel=132572 RB Size=27 Position=#0



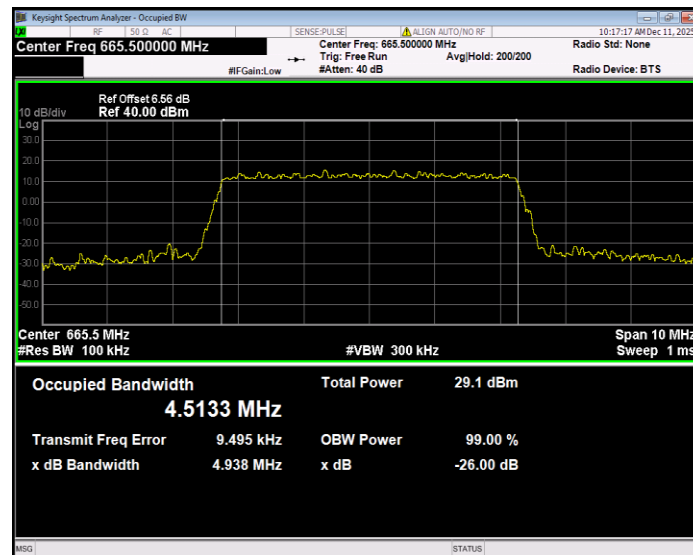


Report

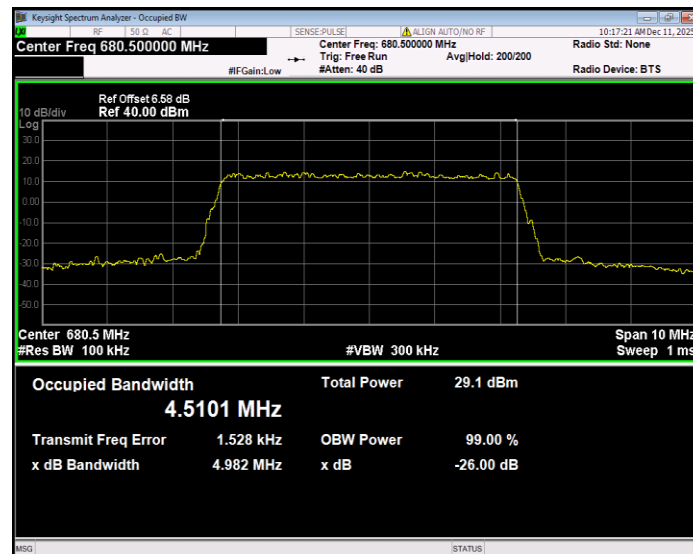
Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



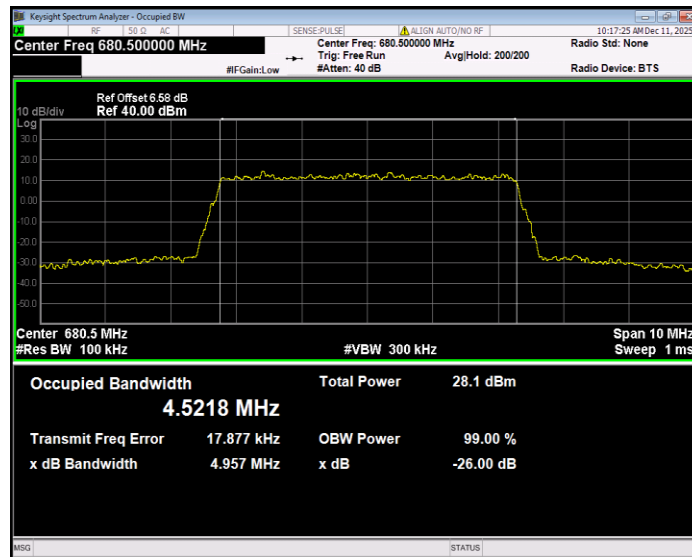
Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



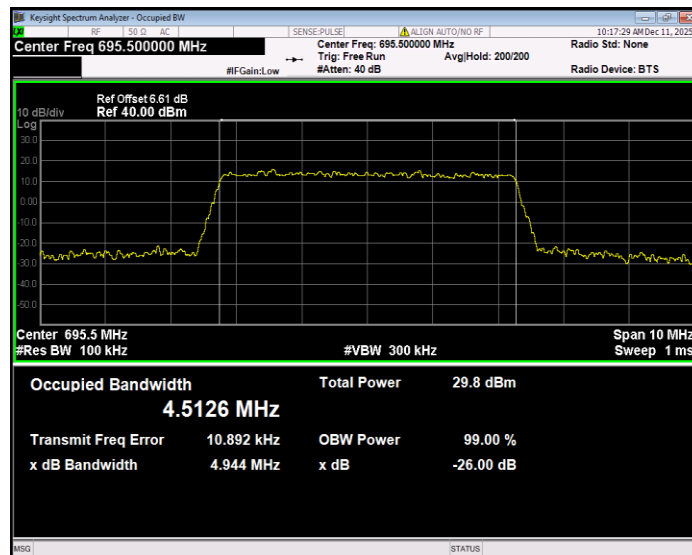


Report

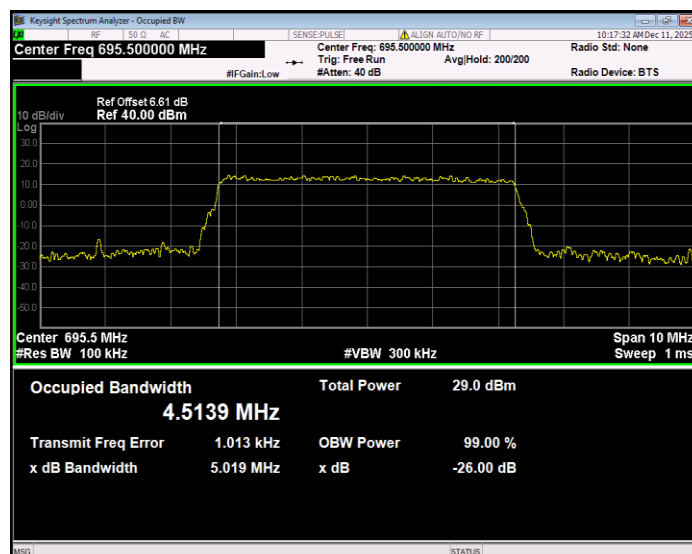
Band71 16QAM BW=5MHz Channel=133297 RB Size=25 Position=#0



Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



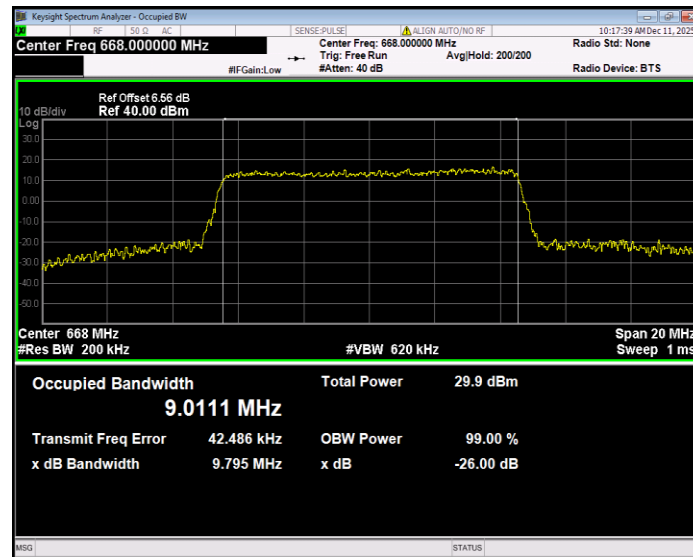
Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



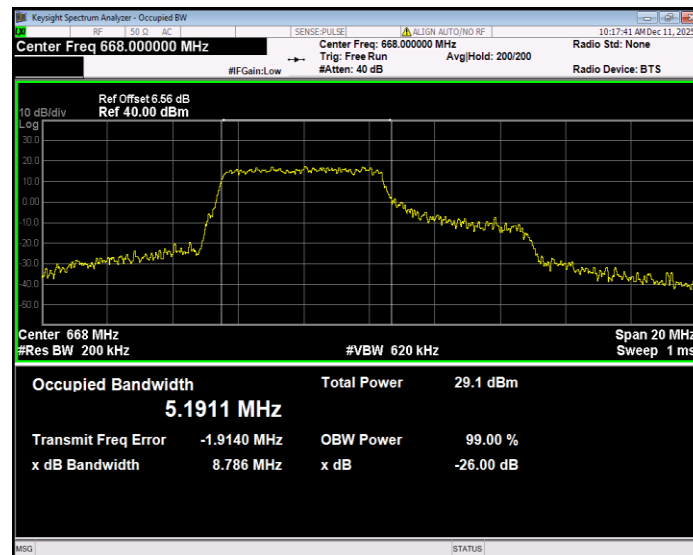


Report

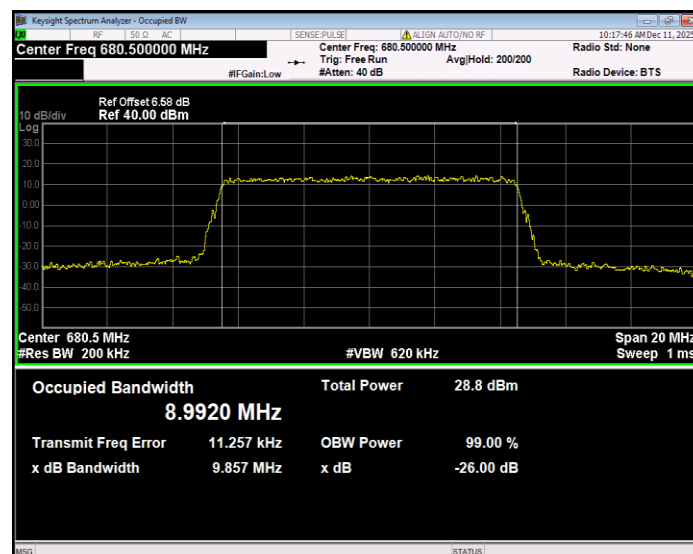
Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



Band71 16QAM BW=10MHz Channel=133172 RB Size=27 Position=#0



Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



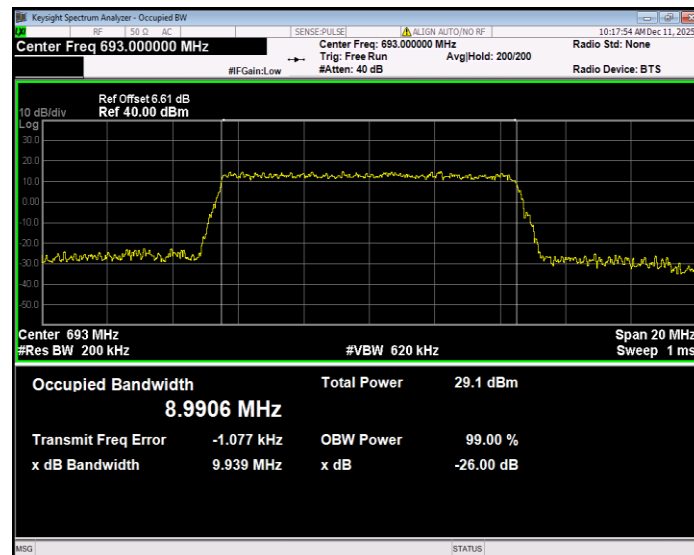


Report

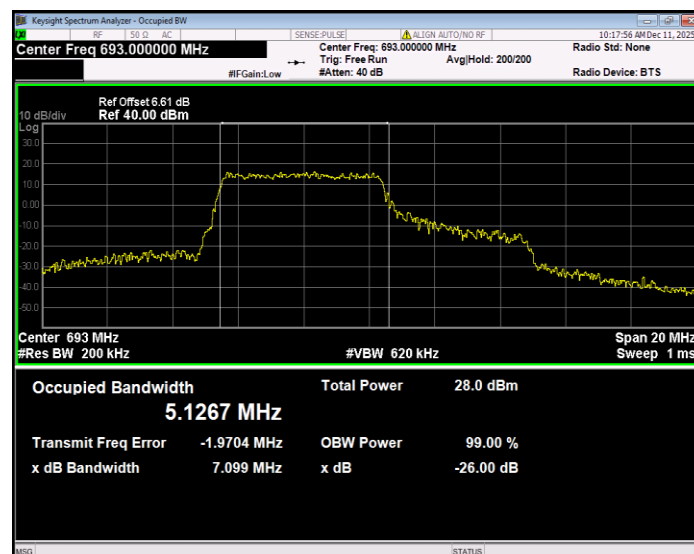
Band71 16QAM BW=10MHz Channel=133297 RB Size=27 Position=#0



Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



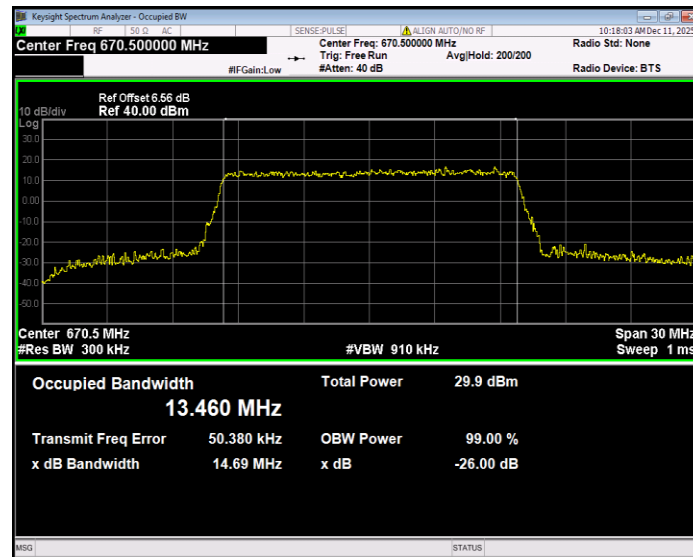
Band71 16QAM BW=10MHz Channel=133422 RB Size=27 Position=#0



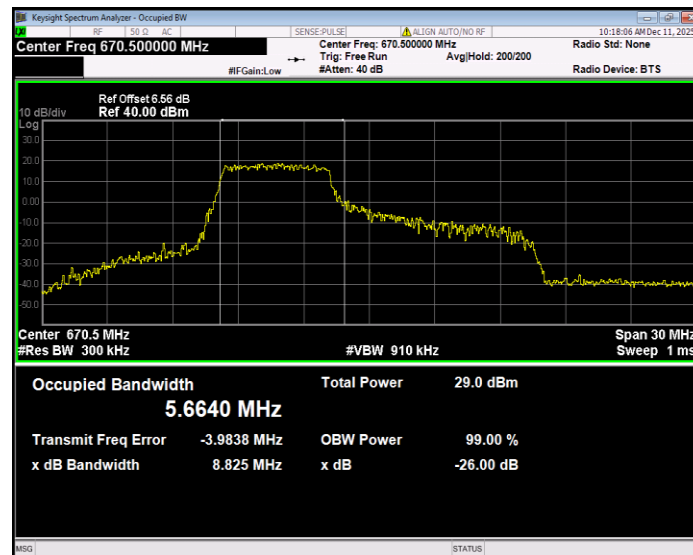


Report

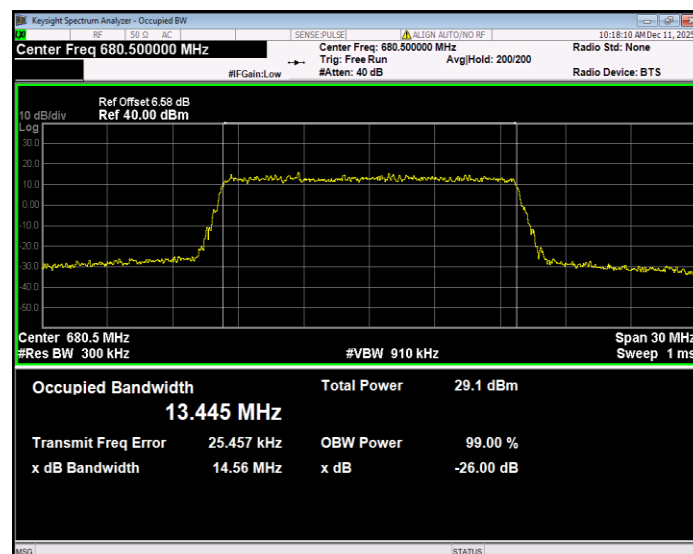
Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



Band71 16QAM BW=15MHz Channel=133197 RB Size=27 Position=#0



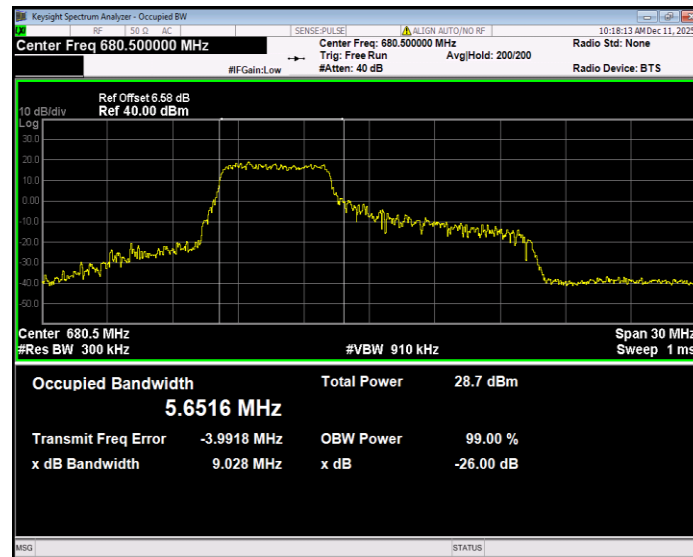
Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



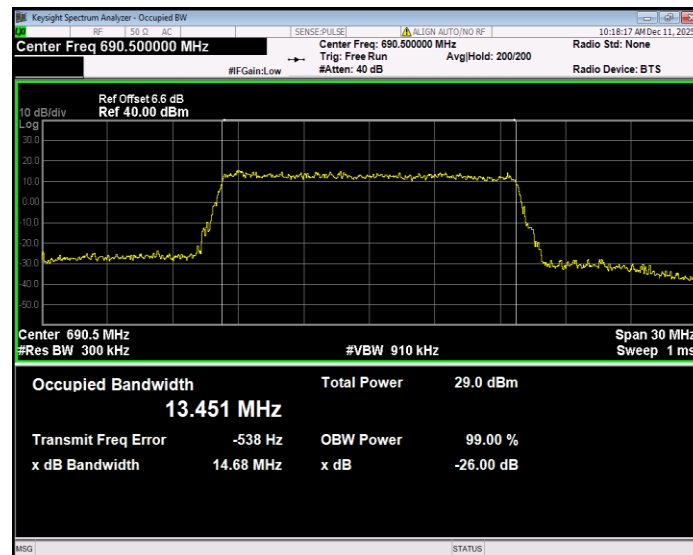


Report

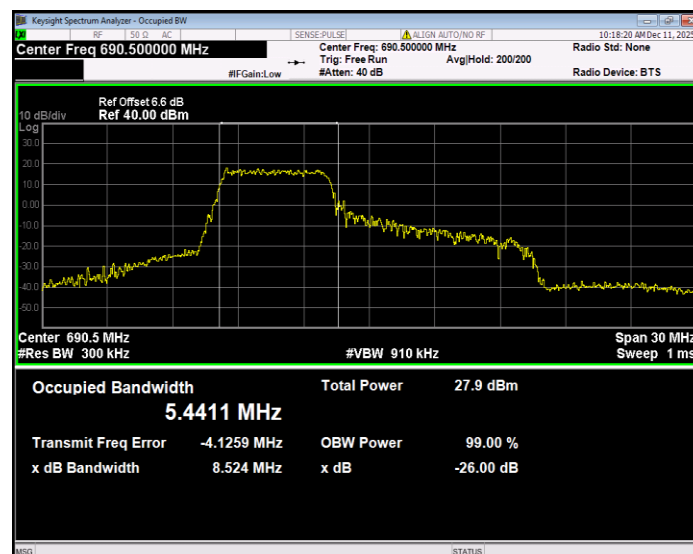
Band71 16QAM BW=15MHz Channel=133297 RB Size=27 Position=#0



Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



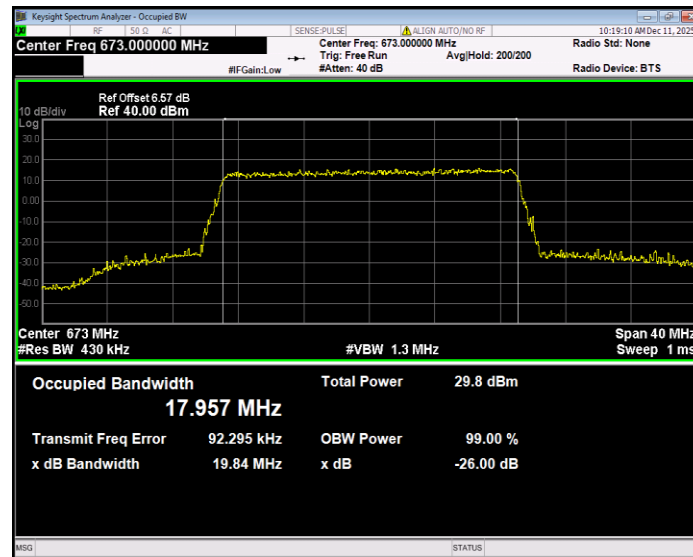
Band71 16QAM BW=15MHz Channel=133397 RB Size=27 Position=#0



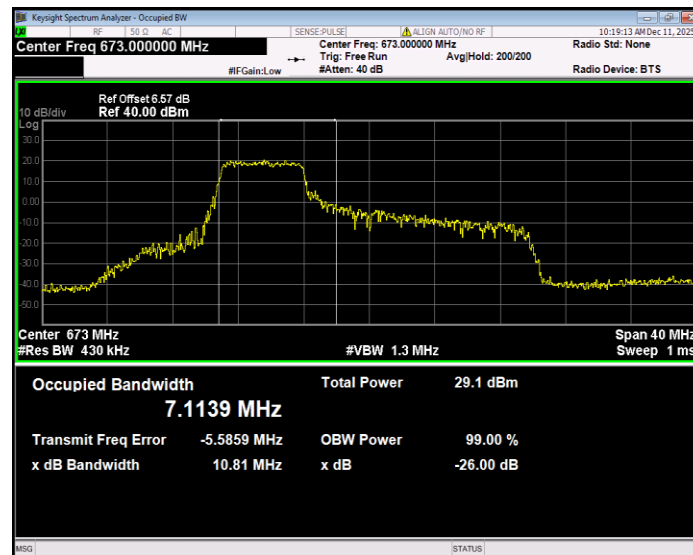


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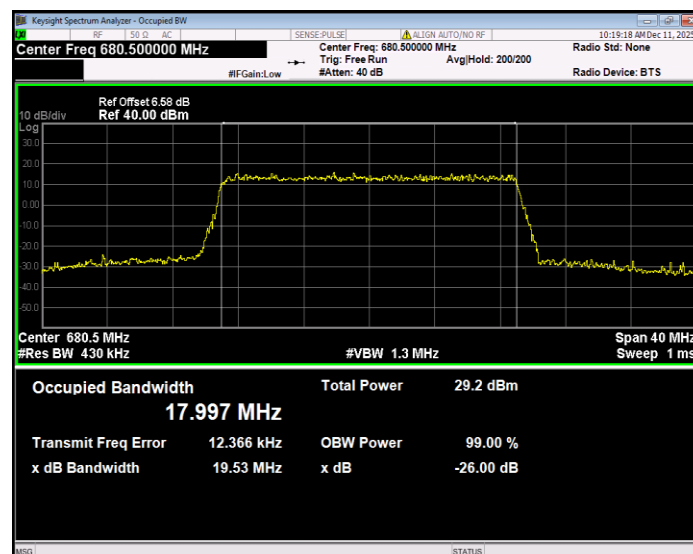
Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



Band71 16QAM BW=20MHz Channel=133222 RB Size=27 Position=#0



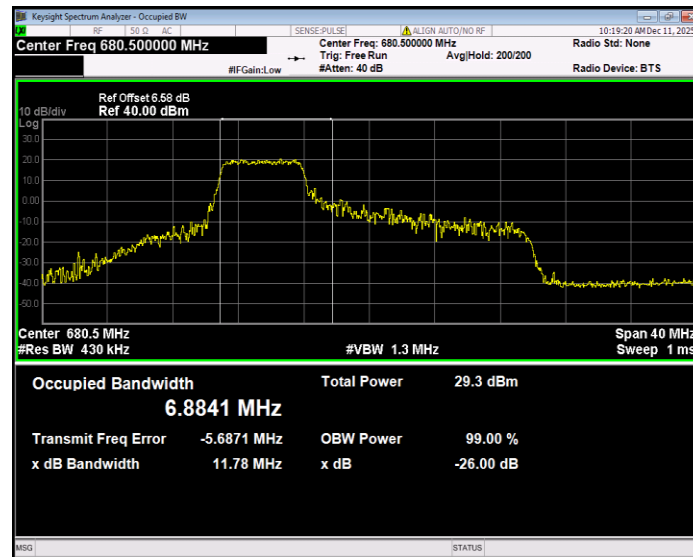
Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



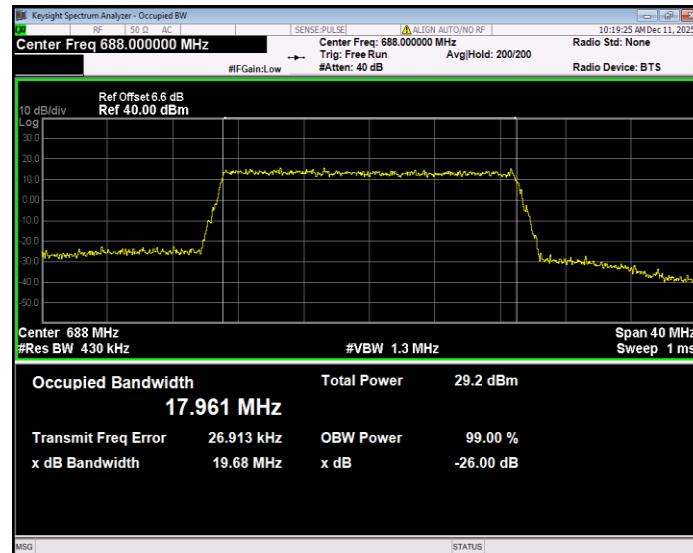


Report

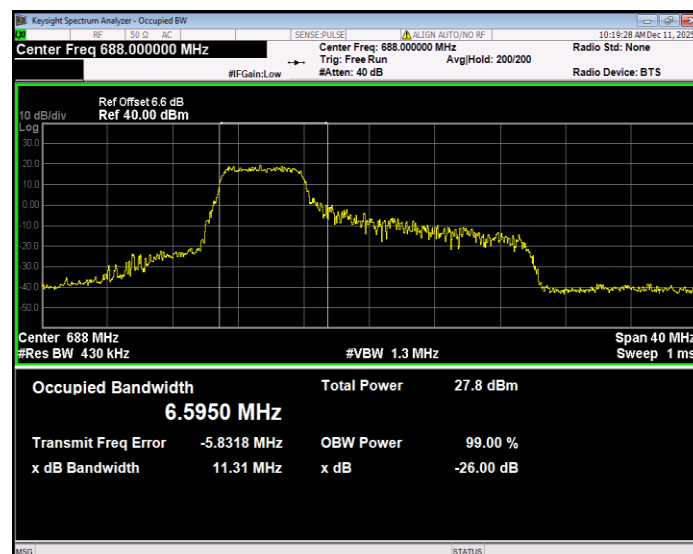
Band71 16QAM BW=20MHz Channel=133297 RB Size=27 Position=#0



Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



Band71 16QAM BW=20MHz Channel=133372 RB Size=27 Position=#0





Report



Report

Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	1850.00	-27.65	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-30.38	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.32	-41.93	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-30.24	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-35.08	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-25.19	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-28.23	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-28.96	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.36	-41.81	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-29.67	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-35.02	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-25.81	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.58	-41.63	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-29.90	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-27.05	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-25.51	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-33.28	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-24.35	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.69	-41.42	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-29.53	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.01	-27.00	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-24.12	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-33.24	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-25.56	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-16.60	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-36.19	-13	PASS
Band2	3	18615	1	#Max	QPSK	1850.00	-30.42	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-37.13	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-26.22	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-26.95	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-17.13	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-36.72	-13	PASS
Band2	3	18615	1	#Max	16QAM	1850.00	-30.76	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-37.24	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-27.40	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-26.25	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-29.67	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-35.93	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-16.15	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-35.83	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-26.07	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-25.77	-13	PASS



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Band2	3	19185	1	#0	16QAM	1910.00	-29.15	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-35.42	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-15.10	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-34.49	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-26.68	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-24.57	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-21.04	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-38.53	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.02	-39.31	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-42.81	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-32.57	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-28.99	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-22.52	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-38.64	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.00	-40.14	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-42.85	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-34.16	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-29.11	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.96	-39.04	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-42.49	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-20.37	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-37.53	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-31.84	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-26.49	-13	PASS
Band2	5	19175	1	#0	16QAM	1910.00	-40.16	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-42.77	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-22.73	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-38.35	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-32.29	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-26.22	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-24.94	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-39.81	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-35.77	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-43.53	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-36.31	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-31.47	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-24.91	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-39.73	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.80	-37.89	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-43.59	-13	PASS
Band2	10	18650	27	#0	16QAM	1850.00	-33.79	-13	PASS
Band2	10	18650	27	#0	16QAM	1849.00	-29.48	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.20	-40.36	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-43.51	-13	PASS



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Band2	10	19150	1	#Max	QPSK	1910.00	-24.03	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-38.80	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-34.70	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-29.32	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.22	-41.31	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-43.55	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-24.02	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-38.85	-13	PASS
Band2	10	19150	27	#0	16QAM	1910.00	-41.99	-13	PASS
Band2	10	19150	27	#0	16QAM	1911.00	-36.63	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-24.26	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-40.55	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.52	-36.30	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-43.85	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-34.29	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-30.52	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-24.58	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-40.18	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.49	-36.42	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-43.83	-13	PASS
Band2	15	18675	27	#0	16QAM	1850.00	-32.05	-13	PASS
Band2	15	18675	27	#0	16QAM	1849.00	-29.87	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-44.81	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-43.69	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-23.50	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-39.96	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-34.78	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-30.09	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-44.88	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-43.74	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-24.15	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-40.01	-13	PASS
Band2	15	19125	27	#0	16QAM	1910.00	-46.29	-13	PASS
Band2	15	19125	27	#0	16QAM	1911.00	-41.85	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-27.57	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-40.90	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-42.08	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-43.85	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-34.79	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-30.28	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-26.99	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-40.41	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.28	-42.63	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-43.82	-13	PASS



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Band2	20	18700	27	#0	16QAM	1850.00	-32.24	-13	PASS
Band2	20	18700	27	#0	16QAM	1849.00	-29.82	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-45.79	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-43.69	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-27.14	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-40.10	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-36.30	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-31.86	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-45.35	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-43.68	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-26.46	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-39.71	-13	PASS
Band2	20	19100	27	#0	16QAM	1910.00	-47.39	-13	PASS
Band2	20	19100	27	#0	16QAM	1911.00	-43.38	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-26.15	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-30.58	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.32	-41.96	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-29.96	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-33.76	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-21.62	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-28.38	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-31.86	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.33	-43.39	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-31.33	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.99	-34.15	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-24.12	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-40.68	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-29.23	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-30.86	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-32.87	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.02	-34.97	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-27.41	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.76	-40.21	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-28.49	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.01	-29.47	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-31.77	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.03	-35.04	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-28.38	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.99	-15.63	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-35.30	-13	PASS
Band4	3	19965	1	#Max	QPSK	1710.00	-29.89	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-36.35	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-25.24	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-23.36	-13	PASS



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Band4	3	19965	1	#0	16QAM	1710.00	-15.74	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-34.35	-13	PASS
Band4	3	19965	1	#Max	16QAM	1710.00	-31.00	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-36.87	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-24.97	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-23.89	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.00	-29.95	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-36.08	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-16.70	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-36.45	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-26.27	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-26.24	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-30.01	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-36.74	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-15.68	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-37.19	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-27.50	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-25.87	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-19.96	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-36.62	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.06	-37.84	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-42.56	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-29.43	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-26.10	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-22.17	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-36.42	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.04	-38.67	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-42.70	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.99	-31.25	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-24.85	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.98	-35.39	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-42.49	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-21.38	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-37.93	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-29.68	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-27.25	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.97	-36.86	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-42.77	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-22.65	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-38.76	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-33.61	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-27.02	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-21.96	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-37.94	-13	PASS



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Band4	10	20000	1	#Max	QPSK	1701.74	-35.55	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-43.97	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-35.35	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-28.67	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.98	-24.94	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-37.84	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.84	-37.27	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-44.13	-13	PASS
Band4	10	20000	27	#0	16QAM	1710.00	-32.49	-13	PASS
Band4	10	20000	27	#0	16QAM	1709.00	-25.14	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.26	-32.17	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-43.20	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-24.59	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-39.35	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-34.24	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-29.03	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.26	-33.64	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-43.31	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-23.41	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-39.78	-13	PASS
Band4	10	20350	27	#0	16QAM	1755.00	-38.08	-13	PASS
Band4	10	20350	27	#0	16QAM	1756.00	-33.02	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.97	-23.59	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-39.52	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.46	-35.04	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-44.50	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-35.02	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-29.46	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.85	-27.41	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-39.22	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.55	-35.95	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-44.41	-13	PASS
Band4	15	20025	27	#0	16QAM	1709.85	-30.31	-13	PASS
Band4	15	20025	27	#0	16QAM	1709.00	-25.38	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-31.70	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-43.81	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-21.60	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-40.07	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-31.69	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-30.72	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.48	-31.04	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-43.56	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-22.70	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-39.86	-13	PASS



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Band4	15	20325	27	#0	16QAM	1755.00	-42.57	-13	PASS
Band4	15	20325	27	#0	16QAM	1756.00	-38.44	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-27.02	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-39.28	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.32	-35.35	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-44.30	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-34.52	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-30.19	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-24.96	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-38.48	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.28	-34.98	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-44.01	-13	PASS
Band4	20	20050	27	#0	16QAM	1710.00	-28.66	-13	PASS
Band4	20	20050	27	#0	16QAM	1709.00	-25.49	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.48	-27.84	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-35.33	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.04	-29.14	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-40.58	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.04	-33.16	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-30.40	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.48	-28.80	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-36.36	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-29.54	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-41.35	-13	PASS
Band4	20	20300	27	#0	16QAM	1755.48	-40.75	-13	PASS
Band4	20	20300	27	#0	16QAM	1756.00	-36.38	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-31.62	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-39.61	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.29	-46.42	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-34.39	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.99	-37.50	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-26.48	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-35.01	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-40.31	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.30	-43.77	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-31.88	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.96	-35.92	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-27.00	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.62	-45.45	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-33.31	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-24.10	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-32.63	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.03	-26.66	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-18.32	-13	PASS



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Band5	1.4	20643	1	#0	16QAM	849.01	-42.83	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-31.45	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-25.56	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-30.14	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.06	-25.87	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-19.11	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-16.41	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-39.98	-13	PASS
Band5	3	20415	1	#Max	QPSK	824.00	-30.26	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-37.84	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-25.82	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-27.00	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-17.59	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-38.75	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.99	-31.17	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-38.40	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-25.78	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-26.39	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-27.87	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-35.14	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-13.15	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-33.53	-13	PASS
Band5	3	20635	15	#0	QPSK	849.01	-22.87	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-16.98	-13	PASS
Band5	3	20635	1	#0	16QAM	849.00	-28.79	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-35.41	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-13.74	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-33.62	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-24.55	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-19.35	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-21.13	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-41.47	-13	PASS
Band5	5	20425	1	#Max	QPSK	824.00	-40.51	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-45.11	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-32.89	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-30.29	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-22.29	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-41.61	-13	PASS
Band5	5	20425	1	#Max	16QAM	820.01	-40.53	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-45.12	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-34.06	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-30.91	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-38.35	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-43.54	-13	PASS



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Band5	5	20625	1	#Max	QPSK	849.00	-18.89	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-35.39	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-29.55	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-22.54	-13	PASS
Band5	5	20625	1	#0	16QAM	852.95	-37.08	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-44.23	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-20.37	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-37.99	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-30.14	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-23.59	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-24.56	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-42.95	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.76	-39.55	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-45.54	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-35.04	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-30.44	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-24.35	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-41.87	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.76	-36.25	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-45.72	-13	PASS
Band5	10	20450	27	#0	16QAM	824.00	-34.69	-13	PASS
Band5	10	20450	27	#0	16QAM	823.00	-31.34	-13	PASS
Band5	10	20600	1	#0	QPSK	857.22	-40.45	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-45.42	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-20.93	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-36.84	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-33.70	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-27.38	-13	PASS
Band5	10	20600	1	#0	16QAM	857.22	-39.04	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-45.46	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-21.64	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-35.78	-13	PASS
Band5	10	20600	27	#0	16QAM	849.00	-39.49	-13	PASS
Band5	10	20600	27	#0	16QAM	850.00	-33.40	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-17.34	-10	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-37.17	-13	PASS
Band7	5	20775	1	#Max	QPSK	2493.62	-41.72	-25	PASS
Band7	5	20775	1	#Max	QPSK	2499.00	-40.93	-13	PASS
Band7	5	20775	25	#0	QPSK	2493.92	-39.84	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-28.75	-13	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-18.35	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-37.63	-13	PASS
Band7	5	20775	1	#Max	16QAM	2493.66	-41.79	-25	PASS
Band7	5	20775	1	#Max	16QAM	2499.00	-41.10	-13	PASS



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Band7	5	20775	25	#0	16QAM	2494.00	-40.04	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-30.71	-13	PASS
Band7	5	21425	1	#0	QPSK	2576.82	-41.35	-25	PASS
Band7	5	21425	1	#0	QPSK	2571.00	-40.52	-13	PASS
Band7	5	21425	1	#Max	QPSK	2570.00	-16.28	-10	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-33.86	-13	PASS
Band7	5	21425	25	#0	QPSK	2571.01	-19.96	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-20.60	-13	PASS
Band7	5	21425	1	#0	16QAM	2576.42	-41.41	-25	PASS
Band7	5	21425	1	#0	16QAM	2571.00	-40.85	-13	PASS
Band7	5	21425	1	#Max	16QAM	2570.00	-17.47	-10	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-35.38	-13	PASS
Band7	5	21425	25	#0	16QAM	2571.02	-22.05	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-22.32	-13	PASS
Band7	10	20800	1	#0	QPSK	2500.00	-19.81	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-38.19	-13	PASS
Band7	10	20800	1	#Max	QPSK	2489.64	-41.91	-25	PASS
Band7	10	20800	1	#Max	QPSK	2499.00	-41.70	-13	PASS
Band7	10	20800	50	#0	QPSK	2489.94	-40.75	-25	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-29.07	-13	PASS
Band7	10	20800	1	#0	16QAM	2499.99	-20.56	-10	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-38.54	-13	PASS
Band7	10	20800	1	#Max	16QAM	2488.29	-41.97	-25	PASS
Band7	10	20800	1	#Max	16QAM	2499.00	-41.78	-13	PASS
Band7	10	20800	27	#0	16QAM	2489.93	-41.65	-25	PASS
Band7	10	20800	27	#0	16QAM	2499.00	-30.29	-13	PASS
Band7	10	21400	1	#0	QPSK	2586.32	-41.41	-25	PASS
Band7	10	21400	1	#0	QPSK	2571.00	-41.36	-13	PASS
Band7	10	21400	1	#Max	QPSK	2570.01	-18.54	-10	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-34.57	-13	PASS
Band7	10	21400	50	#0	QPSK	2571.01	-23.59	-10	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-23.76	-13	PASS
Band7	10	21400	1	#0	16QAM	2580.98	-41.43	-25	PASS
Band7	10	21400	1	#0	16QAM	2571.00	-41.41	-13	PASS
Band7	10	21400	1	#Max	16QAM	2570.01	-18.01	-10	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-34.88	-13	PASS
Band7	10	21400	27	#0	16QAM	2581.86	-41.38	-25	PASS
Band7	10	21400	27	#0	16QAM	2571.00	-36.89	-13	PASS
Band7	15	20825	1	#0	QPSK	2499.99	-19.09	-10	PASS
Band7	15	20825	1	#0	QPSK	2499.00	-38.07	-13	PASS
Band7	15	20825	1	#Max	QPSK	2480.66	-41.96	-25	PASS
Band7	15	20825	1	#Max	QPSK	2499.00	-41.90	-13	PASS
Band7	15	20825	75	#0	QPSK	2483.54	-40.46	-25	PASS
Band7	15	20825	75	#0	QPSK	2499.00	-26.99	-13	PASS