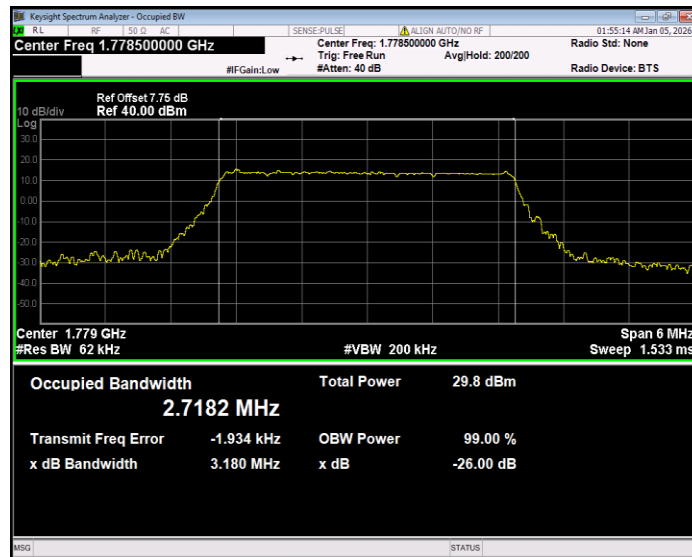


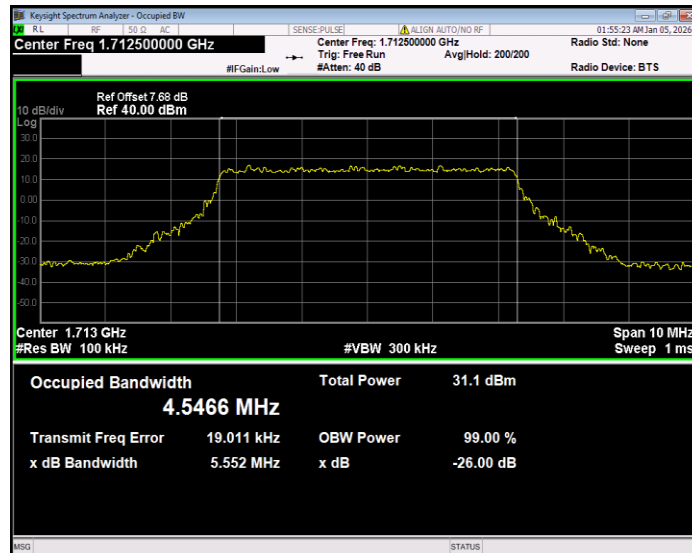


Report

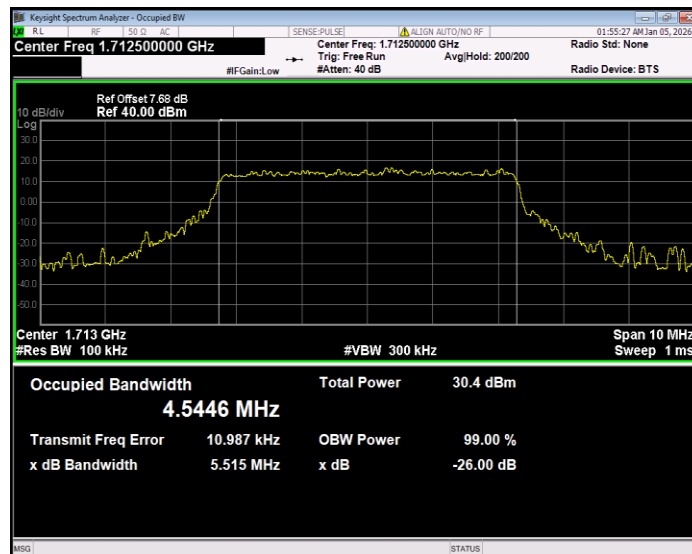
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



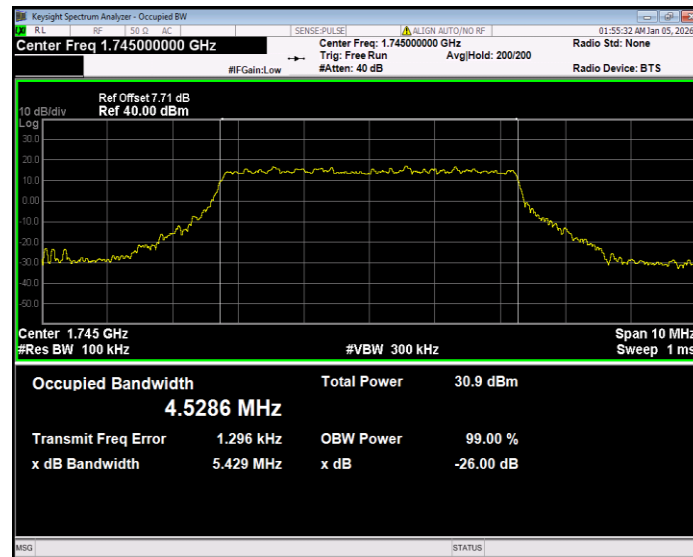
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



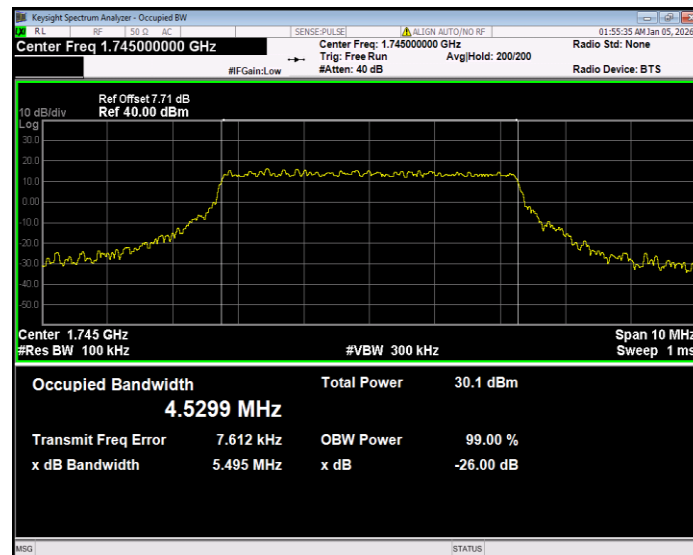


Report

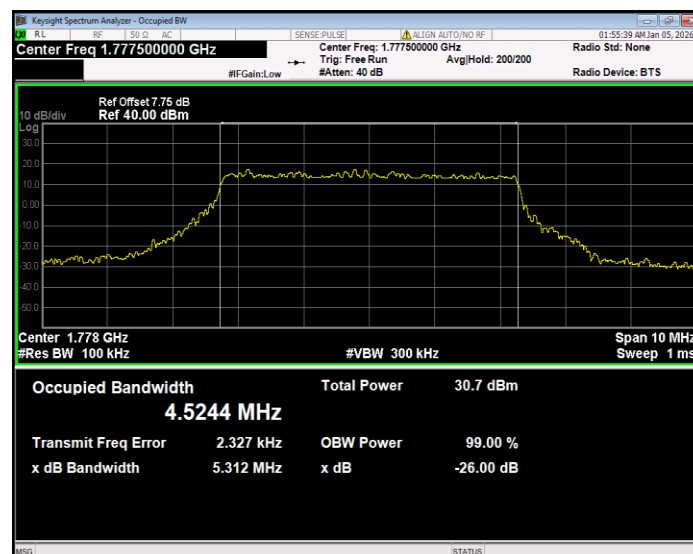
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



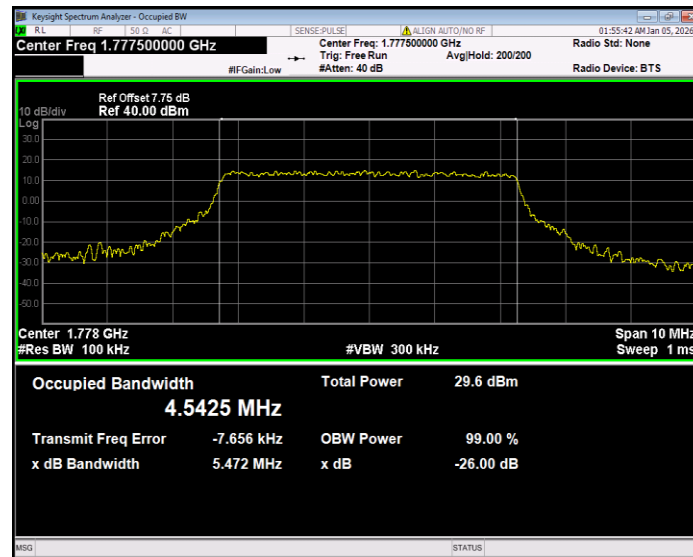
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



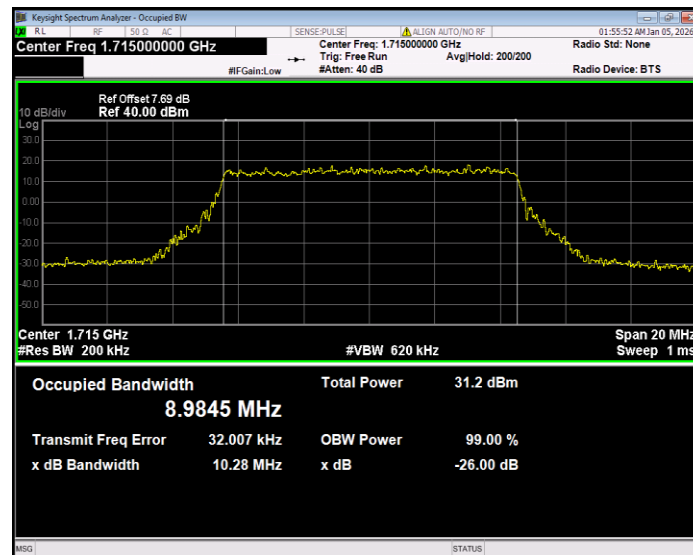


Report

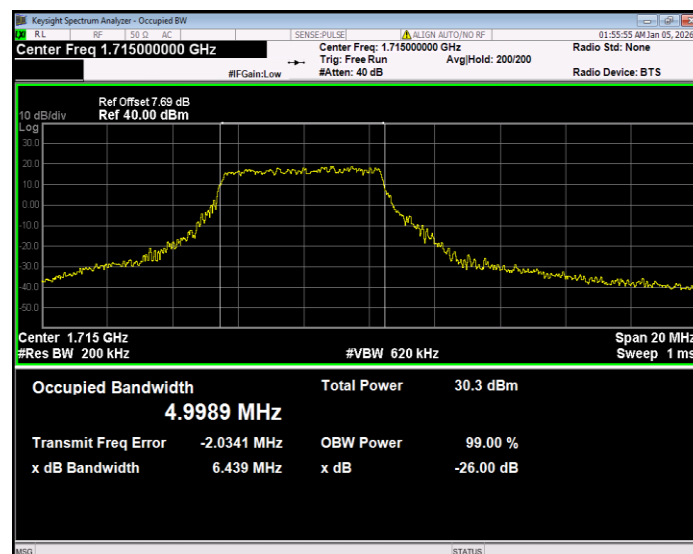
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



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



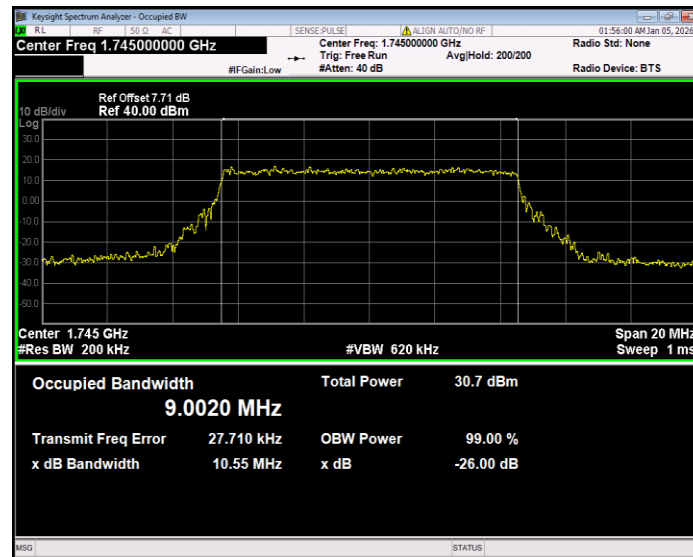
Band66 16QAM BW=10MHz Channel=132022 RB Size=27 Position=#0



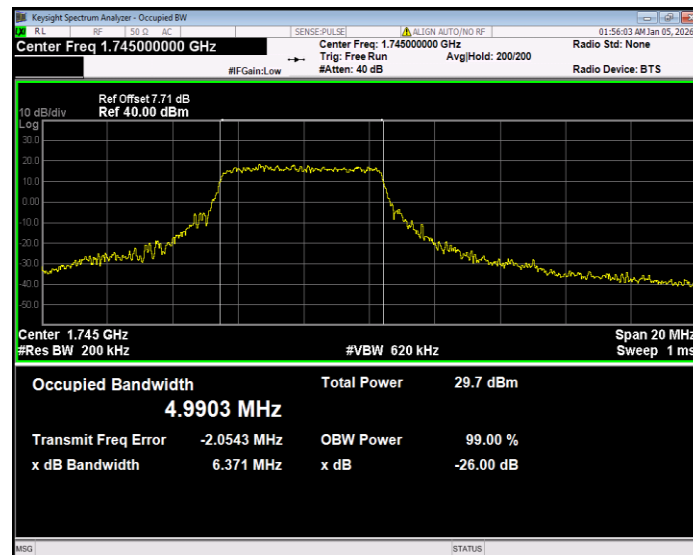


Report

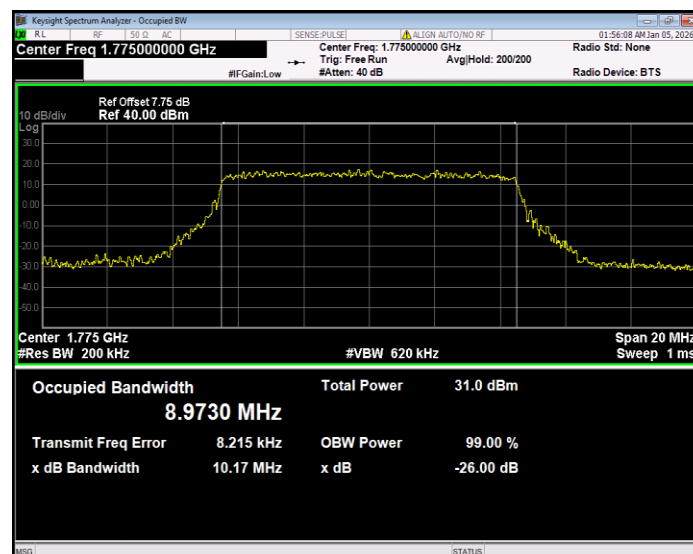
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



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



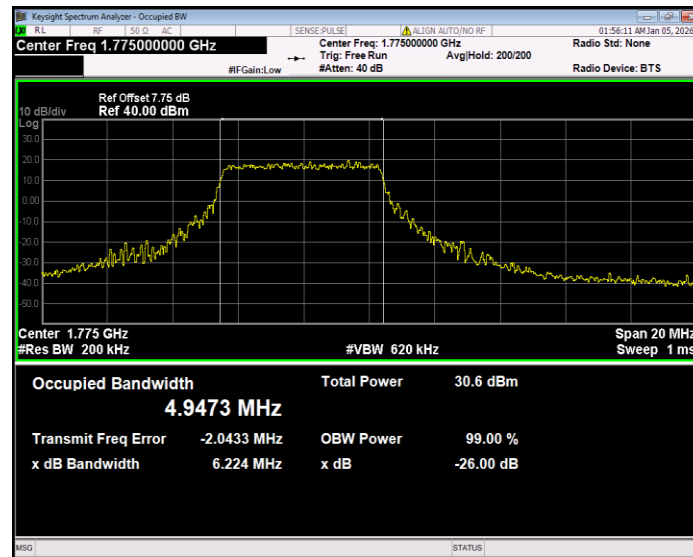
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



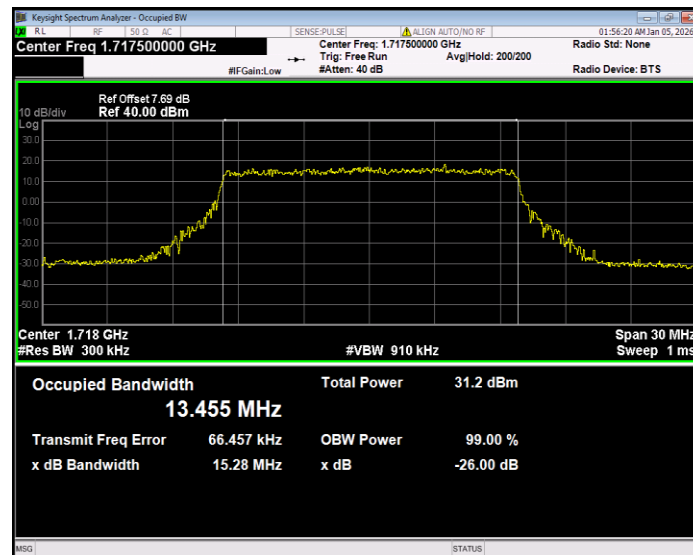


Report

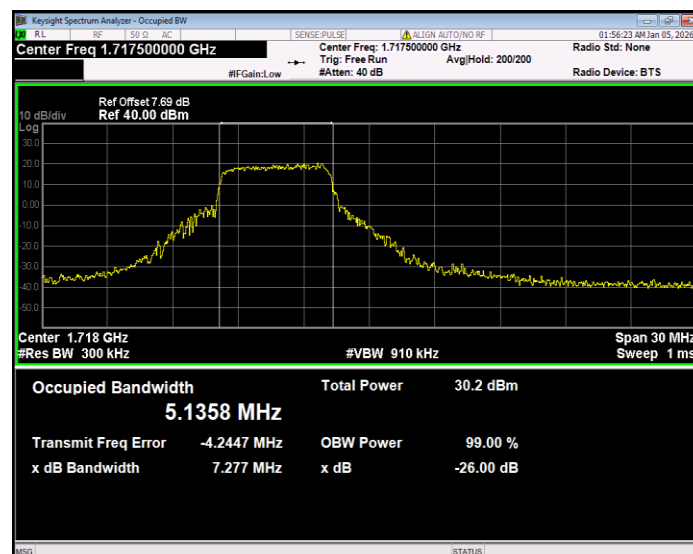
Band66 16QAM BW=10MHz Channel=132622 RB Size=27 Position=#0



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



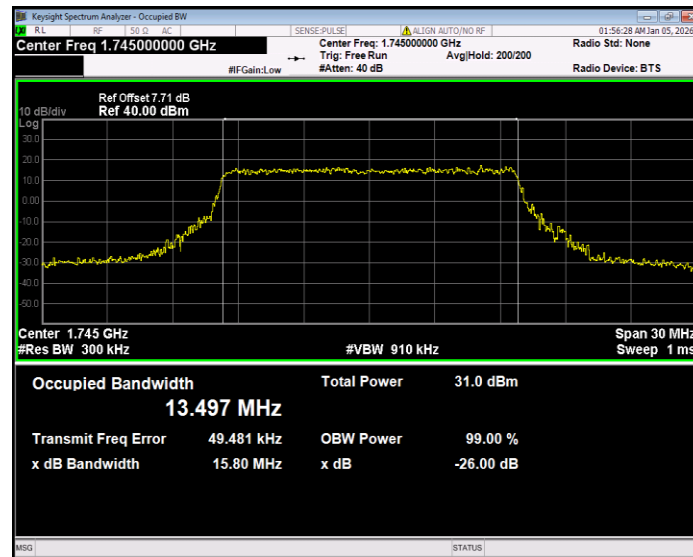
Band66 16QAM BW=15MHz Channel=132047 RB Size=27 Position=#0



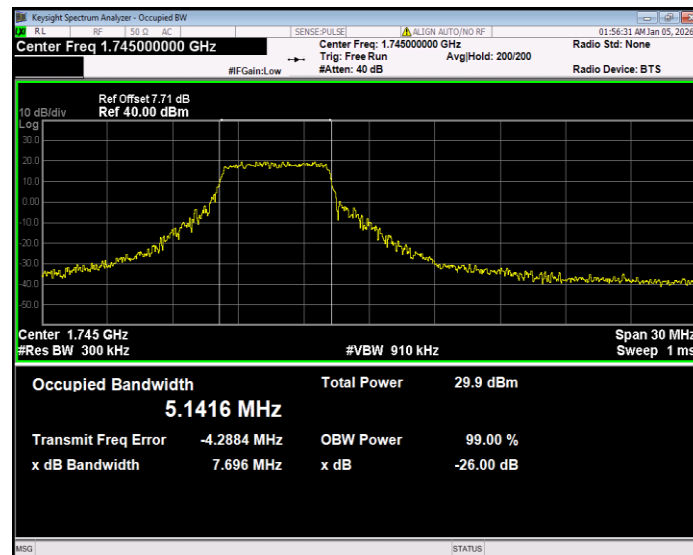


Report

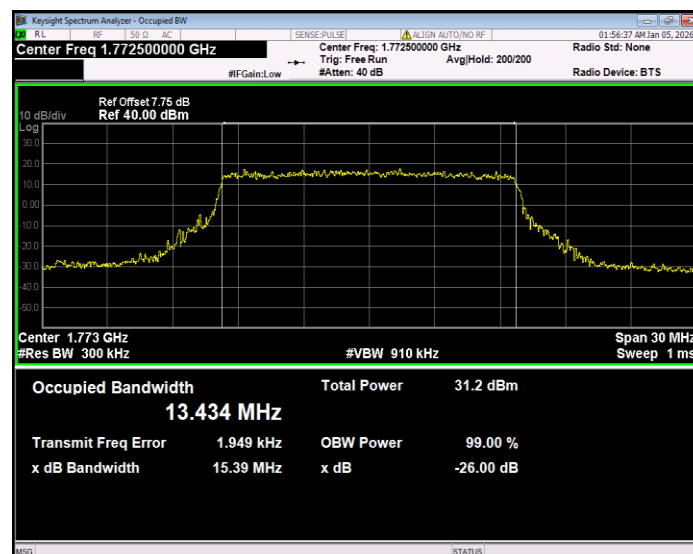
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



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



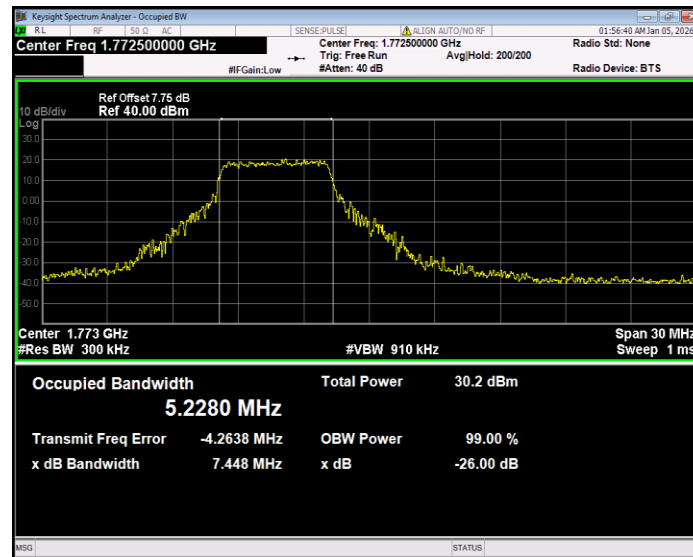
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



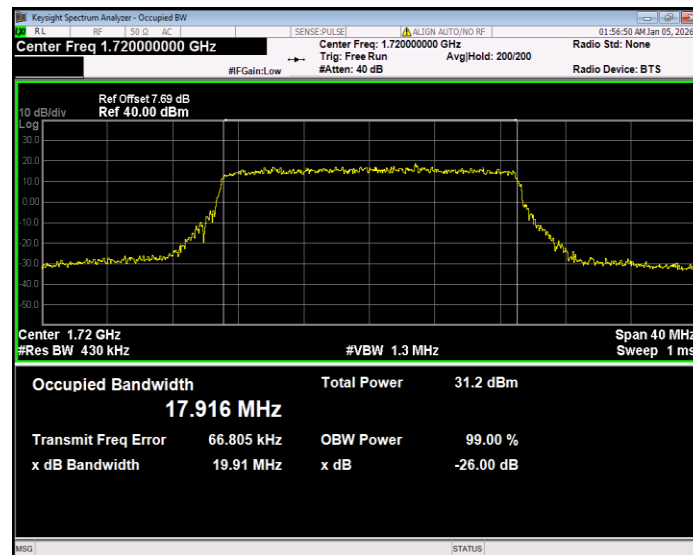


Report

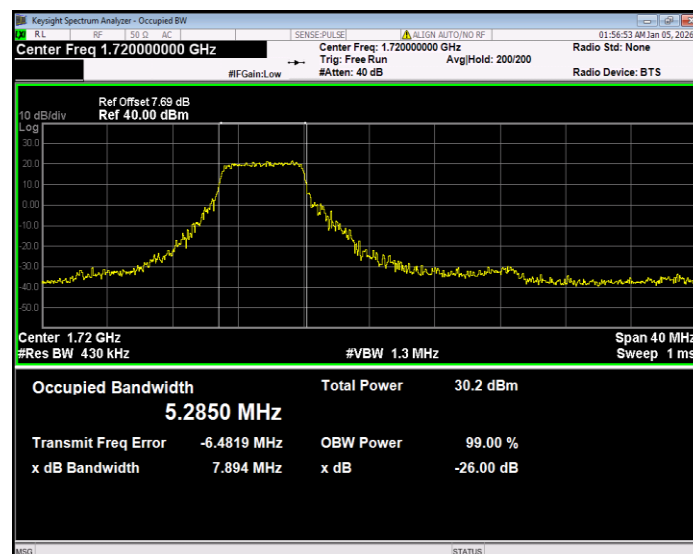
Band66 16QAM BW=15MHz Channel=132597 RB Size=27 Position=#0



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



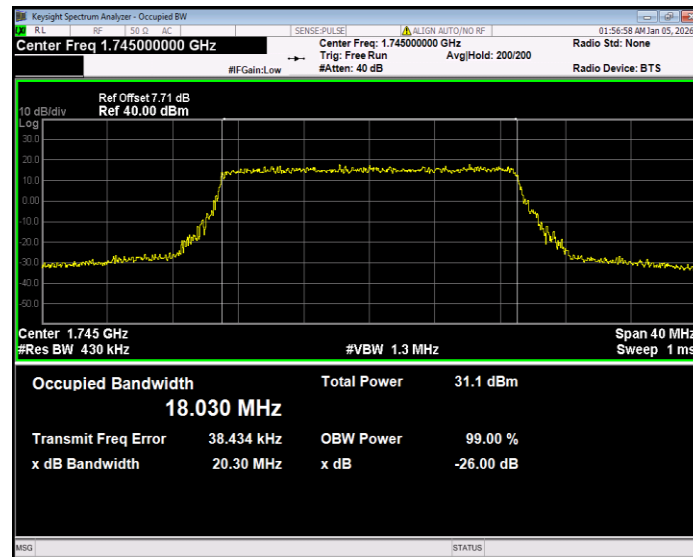
Band66 16QAM BW=20MHz Channel=132072 RB Size=27 Position=#0



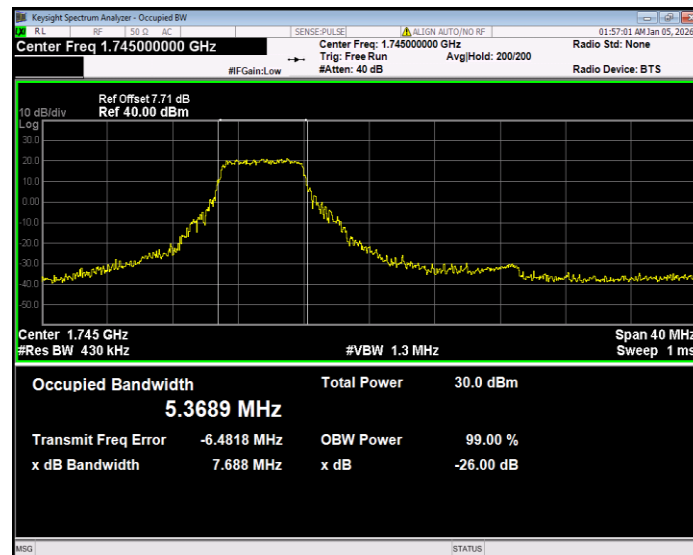


Report

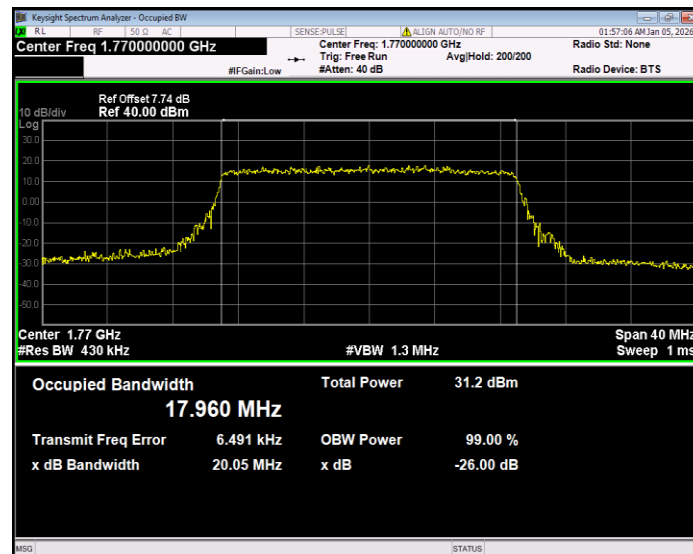
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



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



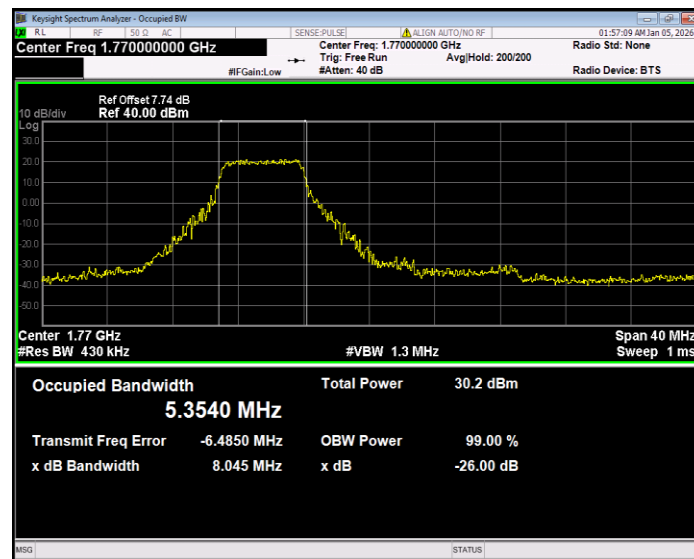
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0





Report

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





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	-18.91	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-30.91	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.95	-47.21	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-36.46	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-26.01	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-29.01	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-18.86	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-30.96	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.96	-47.67	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-37.08	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-27.04	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-28.52	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.03	-45.90	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-35.62	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-18.87	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-29.93	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-26.72	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-29.76	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.02	-46.07	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-36.02	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-19.05	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-30.68	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-27.43	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-29.54	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-14.90	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-29.69	-13	PASS
Band2	3	18615	1	#Max	QPSK	1847.71	-50.11	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-40.01	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.99	-22.36	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-26.08	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-14.84	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-30.19	-13	PASS
Band2	3	18615	1	#Max	16QAM	1847.74	-49.96	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-40.28	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-22.39	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-27.02	-13	PASS
Band2	3	19185	1	#0	QPSK	1912.30	-48.02	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-39.57	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.01	-15.08	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-28.92	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.01	-22.20	-13	PASS



Report

Band2	3	19185	15	#0	QPSK	1911.00	-28.88	-13	PASS
Band2	3	19185	1	#0	16QAM	1912.26	-48.21	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-39.68	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-14.28	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-29.37	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-22.64	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-29.90	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-15.42	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-24.63	-13	PASS
Band2	5	18625	1	#Max	QPSK	1845.99	-48.37	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-40.89	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-22.65	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-23.39	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-16.26	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-25.07	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.04	-48.14	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-41.12	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.98	-23.21	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-24.49	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.97	-44.64	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-40.61	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-16.01	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-24.92	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.01	-22.44	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-24.37	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.98	-44.80	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-40.80	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-16.14	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-24.83	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-23.42	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-25.62	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-21.69	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-27.27	-13	PASS
Band2	10	18650	1	#Max	QPSK	1841.76	-46.36	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-41.68	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.98	-26.46	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-25.32	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-22.65	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-27.77	-13	PASS
Band2	10	18650	1	#Max	16QAM	1841.72	-46.29	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-41.80	-13	PASS
Band2	10	18650	27	#0	16QAM	1849.98	-25.99	-13	PASS
Band2	10	18650	27	#0	16QAM	1849.00	-25.17	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.24	-40.22	-13	PASS



Report

Band2	10	19150	1	#0	QPSK	1911.00	-41.26	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-21.46	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-26.56	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-26.17	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-26.25	-13	PASS
Band2	10	19150	1	#0	16QAM	1918.22	-40.38	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-41.43	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-21.77	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-26.85	-13	PASS
Band2	10	19150	27	#0	16QAM	1910.06	-42.44	-13	PASS
Band2	10	19150	27	#0	16QAM	1911.00	-35.51	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-28.41	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-27.99	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.52	-45.79	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-41.56	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-28.46	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-25.43	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-28.92	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-28.46	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.52	-45.39	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-41.68	-13	PASS
Band2	15	18675	27	#0	16QAM	1849.97	-24.38	-13	PASS
Band2	15	18675	27	#0	16QAM	1849.00	-23.16	-13	PASS
Band2	15	19125	1	#0	QPSK	1922.48	-42.86	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-41.24	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-27.96	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-28.17	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-27.44	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-26.01	-13	PASS
Band2	15	19125	1	#0	16QAM	1922.48	-43.11	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-41.34	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-28.60	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-28.79	-13	PASS
Band2	15	19125	27	#0	16QAM	1911.59	-47.45	-13	PASS
Band2	15	19125	27	#0	16QAM	1911.00	-39.97	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-28.73	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-29.39	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.24	-43.52	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-41.98	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.96	-31.48	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-28.40	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-28.82	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-29.57	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.28	-42.54	-13	PASS



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Band2	20	18700	1	#Max	16QAM	1849.00	-42.08	-13	PASS
Band2	20	18700	27	#0	16QAM	1850.00	-26.99	-13	PASS
Band2	20	18700	27	#0	16QAM	1849.00	-25.74	-13	PASS
Band2	20	19100	1	#0	QPSK	1917.80	-46.21	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-41.65	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-28.48	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-29.24	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-29.67	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-29.21	-13	PASS
Band2	20	19100	1	#0	16QAM	1917.80	-46.35	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-41.76	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-28.84	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-29.42	-13	PASS
Band2	20	19100	27	#0	16QAM	1918.04	-46.99	-13	PASS
Band2	20	19100	27	#0	16QAM	1911.00	-41.41	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-20.13	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-31.40	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.96	-47.31	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-37.75	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-26.32	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-28.47	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-19.75	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-31.13	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.97	-47.29	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-38.20	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-27.77	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-27.92	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.02	-46.23	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-36.32	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-18.11	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-30.24	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.01	-26.69	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-27.42	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.03	-45.66	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-36.73	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-18.87	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-30.99	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.01	-27.75	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-27.36	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-14.45	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-30.01	-13	PASS
Band4	3	19965	1	#Max	QPSK	1707.73	-51.30	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-40.71	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.99	-22.19	-13	PASS



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Band4	3	19965	15	#0	QPSK	1709.00	-27.23	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.99	-15.56	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-30.54	-13	PASS
Band4	3	19965	1	#Max	16QAM	1707.72	-50.76	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-40.95	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-23.40	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-27.13	-13	PASS
Band4	3	20385	1	#0	QPSK	1757.23	-48.79	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-40.05	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-13.78	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-28.98	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.02	-22.37	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-26.93	-13	PASS
Band4	3	20385	1	#0	16QAM	1757.32	-49.43	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-40.13	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-14.14	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-28.99	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.01	-22.08	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-27.43	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-15.14	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-25.08	-13	PASS
Band4	5	19975	1	#Max	QPSK	1706.00	-47.91	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-41.36	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.98	-22.69	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-24.81	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-17.03	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-25.13	-13	PASS
Band4	5	19975	1	#Max	16QAM	1705.99	-48.11	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-41.76	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.98	-22.62	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-24.98	-13	PASS
Band4	5	20375	1	#0	QPSK	1758.96	-46.28	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-40.95	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-15.59	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-24.63	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-21.67	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-24.29	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.99	-46.90	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-41.28	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-15.34	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-24.59	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.04	-23.45	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-25.58	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.98	-26.00	-13	PASS



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Band4	10	20000	1	#0	QPSK	1709.00	-27.87	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.78	-43.87	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-42.35	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.76	-26.82	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-26.64	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-21.49	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-28.35	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.74	-43.04	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-42.49	-13	PASS
Band4	10	20000	27	#0	16QAM	1710.00	-27.34	-13	PASS
Band4	10	20000	27	#0	16QAM	1709.00	-25.96	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.26	-42.94	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-41.75	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-20.18	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-26.16	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.14	-25.50	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-26.36	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.22	-43.92	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-41.97	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-22.67	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-26.62	-13	PASS
Band4	10	20350	27	#0	16QAM	1755.14	-44.05	-13	PASS
Band4	10	20350	27	#0	16QAM	1756.00	-37.45	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.49	-29.34	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-28.57	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.49	-43.80	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-42.20	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.67	-29.34	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-26.64	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.67	-29.73	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-28.88	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.55	-43.07	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-42.39	-13	PASS
Band4	15	20025	27	#0	16QAM	1709.91	-22.98	-13	PASS
Band4	15	20025	27	#0	16QAM	1709.00	-23.53	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.48	-41.91	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-41.80	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-24.58	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-27.82	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.12	-27.91	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-25.83	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.42	-43.09	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-41.80	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-25.40	-13	PASS



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Band4	15	20325	1	#Max	16QAM	1756.00	-28.52	-13	PASS
Band4	15	20325	27	#0	16QAM	1756.56	-47.58	-13	PASS
Band4	15	20325	27	#0	16QAM	1756.00	-40.85	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.52	-29.62	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-29.71	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-41.88	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-42.66	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.84	-32.71	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-28.92	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-27.41	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-29.61	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.20	-41.77	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-42.64	-13	PASS
Band4	20	20050	27	#0	16QAM	1709.68	-27.02	-13	PASS
Band4	20	20050	27	#0	16QAM	1709.00	-25.61	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.84	-33.38	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-42.16	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-24.10	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-28.39	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-26.97	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-28.94	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.64	-34.76	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-42.42	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-25.38	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-28.99	-13	PASS
Band4	20	20300	27	#0	16QAM	1765.68	-46.67	-13	PASS
Band4	20	20300	27	#0	16QAM	1756.00	-42.11	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-18.02	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-30.82	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.96	-47.23	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-38.83	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-26.00	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-23.94	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-18.80	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-30.92	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.95	-47.51	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-38.97	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-27.01	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-25.23	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.04	-47.08	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-39.05	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-17.86	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-31.42	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-26.47	-13	PASS



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Band5	1.4	20643	6	#0	QPSK	850.00	-21.92	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.06	-47.14	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-39.38	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-19.02	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-31.99	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-26.82	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-24.09	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-15.15	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-29.56	-13	PASS
Band5	3	20415	1	#Max	QPSK	821.75	-53.09	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-41.76	-13	PASS
Band5	3	20415	15	#0	QPSK	823.99	-21.45	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-22.45	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-14.92	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-30.12	-13	PASS
Band5	3	20415	1	#Max	16QAM	821.71	-52.30	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-42.09	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-22.32	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-22.40	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-54.96	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-41.67	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-14.24	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-30.07	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-21.97	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-22.48	-13	PASS
Band5	3	20635	1	#0	16QAM	849.87	-55.47	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-41.90	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-14.17	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-30.28	-13	PASS
Band5	3	20635	15	#0	16QAM	849.01	-22.86	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-23.19	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-15.31	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-24.47	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.05	-50.06	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-42.25	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-22.21	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-21.49	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-16.65	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-24.93	-13	PASS
Band5	5	20425	1	#Max	16QAM	820.01	-50.22	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-42.57	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-22.89	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-22.09	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-53.09	-13	PASS



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Band5	5	20625	1	#0	QPSK	850.00	-42.30	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.01	-16.42	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-25.33	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-22.86	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-19.90	-13	PASS
Band5	5	20625	1	#0	16QAM	849.02	-53.60	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-42.61	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.01	-16.38	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-25.35	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-23.32	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-20.97	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-22.96	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-26.96	-13	PASS
Band5	10	20450	1	#Max	QPSK	815.80	-47.59	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-43.22	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-26.10	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-22.21	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-22.21	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-27.66	-13	PASS
Band5	10	20450	1	#Max	16QAM	815.78	-48.18	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-43.48	-13	PASS
Band5	10	20450	27	#0	16QAM	823.98	-25.17	-13	PASS
Band5	10	20450	27	#0	16QAM	823.00	-22.49	-13	PASS
Band5	10	20600	1	#0	QPSK	849.04	-52.44	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-43.39	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-21.36	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-26.70	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-25.20	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-22.25	-13	PASS
Band5	10	20600	1	#0	16QAM	849.04	-52.65	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-43.56	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-22.05	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-27.31	-13	PASS
Band5	10	20600	27	#0	16QAM	849.00	-42.28	-13	PASS
Band5	10	20600	27	#0	16QAM	850.00	-37.01	-13	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-16.90	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-31.39	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.90	-41.03	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-37.27	-13	PASS
Band12	1.4	23017	6	#0	QPSK	699.00	-23.82	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-24.42	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-16.85	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-31.56	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.89	-41.64	-13	PASS



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Band12	1.4	23017	1	#Max	16QAM	698.00	-37.54	-13	PASS
Band12	1.4	23017	6	#0	16QAM	699.00	-24.65	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-25.30	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.11	-42.75	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-39.68	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-17.50	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-32.37	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.00	-25.91	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-27.70	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.11	-42.66	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-39.93	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-17.58	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-33.36	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.00	-26.20	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-27.80	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-15.88	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-30.07	-13	PASS
Band12	3	23025	1	#Max	QPSK	696.70	-44.82	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-42.56	-13	PASS
Band12	3	23025	15	#0	QPSK	698.90	-22.06	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-21.55	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-15.95	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-30.65	-13	PASS
Band12	3	23025	1	#Max	16QAM	696.71	-44.69	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-42.87	-13	PASS
Band12	3	23025	15	#0	16QAM	698.90	-23.01	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-21.86	-13	PASS
Band12	3	23165	1	#0	QPSK	718.33	-50.35	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-43.00	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-16.36	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-30.87	-13	PASS
Band12	3	23165	15	#0	QPSK	716.00	-23.64	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-25.58	-13	PASS
Band12	3	23165	1	#0	16QAM	718.26	-50.09	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-43.26	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-16.07	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-31.51	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-24.32	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-25.22	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-16.57	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-24.96	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.06	-47.83	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-43.22	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-22.72	-13	PASS



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Band12	5	23035	25	#0	QPSK	698.00	-21.76	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-16.78	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-25.31	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.04	-47.69	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-43.55	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-23.85	-13	PASS
Band12	5	23035	25	#0	16QAM	698.00	-22.13	-13	PASS
Band12	5	23155	1	#0	QPSK	719.96	-49.17	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-43.20	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-17.30	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-26.48	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-24.56	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-25.75	-13	PASS
Band12	5	23155	1	#0	16QAM	719.94	-48.13	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-43.56	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-17.18	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-26.36	-13	PASS
Band12	5	23155	25	#0	16QAM	716.11	-25.39	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-25.37	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-29.12	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-27.72	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.79	-53.24	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-44.05	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-28.86	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-24.16	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-29.00	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-28.11	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.84	-53.32	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-44.28	-13	PASS
Band12	10	23060	27	#0	16QAM	698.89	-27.30	-13	PASS
Band12	10	23060	27	#0	16QAM	698.00	-22.32	-13	PASS
Band12	10	23130	1	#0	QPSK	719.84	-52.93	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-43.94	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-28.84	-13	PASS
Band12	10	23130	1	#Max	QPSK	717.00	-28.17	-13	PASS
Band12	10	23130	50	#0	QPSK	716.12	-28.77	-13	PASS
Band12	10	23130	50	#0	QPSK	717.00	-24.48	-13	PASS
Band12	10	23130	1	#0	16QAM	719.80	-52.53	-13	PASS
Band12	10	23130	1	#0	16QAM	717.00	-44.20	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-28.90	-13	PASS
Band12	10	23130	1	#Max	16QAM	717.00	-28.71	-13	PASS
Band12	10	23130	27	#0	16QAM	716.12	-41.99	-13	PASS
Band12	10	23130	27	#0	16QAM	717.00	-35.19	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-17.03	-13	PASS



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Band17	5	23755	1	#0	QPSK	703.00	-28.97	-13	PASS
Band17	5	23755	1	#Max	QPSK	699.98	-51.43	-13	PASS
Band17	5	23755	1	#Max	QPSK	703.00	-46.27	-13	PASS
Band17	5	23755	25	#0	QPSK	703.97	-28.10	-13	PASS
Band17	5	23755	25	#0	QPSK	703.00	-26.26	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-18.56	-13	PASS
Band17	5	23755	1	#0	16QAM	703.00	-29.71	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.05	-52.09	-13	PASS
Band17	5	23755	1	#Max	16QAM	703.00	-46.34	-13	PASS
Band17	5	23755	25	#0	16QAM	703.97	-25.97	-13	PASS
Band17	5	23755	25	#0	16QAM	703.00	-25.91	-13	PASS
Band17	5	23825	1	#0	QPSK	719.99	-53.89	-13	PASS
Band17	5	23825	1	#0	QPSK	717.00	-46.65	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-19.61	-13	PASS
Band17	5	23825	1	#Max	QPSK	717.00	-31.36	-13	PASS
Band17	5	23825	25	#0	QPSK	716.02	-29.40	-13	PASS
Band17	5	23825	25	#0	QPSK	717.00	-30.12	-13	PASS
Band17	5	23825	1	#0	16QAM	720.00	-54.26	-13	PASS
Band17	5	23825	1	#0	16QAM	717.00	-46.72	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-22.54	-13	PASS
Band17	5	23825	1	#Max	16QAM	717.00	-32.06	-13	PASS
Band17	5	23825	25	#0	16QAM	716.00	-29.16	-13	PASS
Band17	5	23825	25	#0	16QAM	717.00	-30.29	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-27.15	-13	PASS
Band17	10	23780	1	#0	QPSK	703.00	-31.26	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.80	-53.73	-13	PASS
Band17	10	23780	1	#Max	QPSK	703.00	-46.99	-13	PASS
Band17	10	23780	50	#0	QPSK	703.80	-29.68	-13	PASS
Band17	10	23780	50	#0	QPSK	703.00	-27.57	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-28.35	-13	PASS
Band17	10	23780	1	#0	16QAM	703.00	-31.90	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.76	-52.94	-13	PASS
Band17	10	23780	1	#Max	16QAM	703.00	-47.18	-13	PASS
Band17	10	23780	27	#0	16QAM	704.00	-28.53	-13	PASS
Band17	10	23780	27	#0	16QAM	703.00	-26.32	-13	PASS
Band17	10	23800	1	#0	QPSK	719.84	-55.62	-13	PASS
Band17	10	23800	1	#0	QPSK	717.00	-47.22	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-26.58	-13	PASS
Band17	10	23800	1	#Max	QPSK	717.00	-33.51	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-30.12	-13	PASS
Band17	10	23800	50	#0	QPSK	717.00	-31.21	-13	PASS
Band17	10	23800	1	#0	16QAM	719.84	-55.53	-13	PASS
Band17	10	23800	1	#0	16QAM	717.00	-47.27	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.04	-28.43	-13	PASS



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Band17	10	23800	1	#Max	16QAM	717.00	-33.78	-13	PASS
Band17	10	23800	27	#0	16QAM	716.00	-46.04	-13	PASS
Band17	10	23800	27	#0	16QAM	717.00	-41.72	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1849.99	-19.49	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1849.00	-30.48	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.94	-46.56	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.00	-36.14	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.99	-26.12	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.00	-28.08	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1849.99	-18.73	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1849.00	-30.56	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1849.96	-46.93	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1849.00	-36.60	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.99	-27.12	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.00	-28.27	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1915.05	-46.57	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1916.00	-35.93	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.00	-19.27	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1916.00	-30.30	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.00	-27.40	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1916.00	-27.77	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1915.01	-46.90	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1916.00	-36.19	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1915.00	-19.02	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1916.00	-30.85	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.00	-28.05	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1916.00	-29.78	-13	PASS
Band25	3	26055	1	#0	QPSK	1850.00	-14.63	-13	PASS
Band25	3	26055	1	#0	QPSK	1849.00	-29.30	-13	PASS
Band25	3	26055	1	#Max	QPSK	1847.73	-49.07	-13	PASS
Band25	3	26055	1	#Max	QPSK	1849.00	-39.94	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-20.77	-13	PASS
Band25	3	26055	15	#0	QPSK	1849.00	-25.22	-13	PASS
Band25	3	26055	1	#0	16QAM	1849.98	-16.16	-13	PASS
Band25	3	26055	1	#0	16QAM	1849.00	-29.76	-13	PASS
Band25	3	26055	1	#Max	16QAM	1847.71	-49.40	-13	PASS
Band25	3	26055	1	#Max	16QAM	1849.00	-40.09	-13	PASS
Band25	3	26055	15	#0	16QAM	1849.98	-22.11	-13	PASS
Band25	3	26055	15	#0	16QAM	1849.00	-26.14	-13	PASS
Band25	3	26675	1	#0	QPSK	1917.26	-47.66	-13	PASS
Band25	3	26675	1	#0	QPSK	1916.00	-39.62	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-13.98	-13	PASS
Band25	3	26675	1	#Max	QPSK	1916.00	-29.18	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.00	-21.35	-13	PASS



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Band25	3	26675	15	#0	QPSK	1916.00	-27.69	-13	PASS
Band25	3	26675	1	#0	16QAM	1917.26	-47.09	-13	PASS
Band25	3	26675	1	#0	16QAM	1916.00	-39.78	-13	PASS
Band25	3	26675	1	#Max	16QAM	1915.00	-14.09	-13	PASS
Band25	3	26675	1	#Max	16QAM	1916.00	-29.59	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.00	-23.39	-13	PASS
Band25	3	26675	15	#0	16QAM	1916.00	-29.56	-13	PASS
Band25	5	26065	1	#0	QPSK	1850.00	-13.65	-13	PASS
Band25	5	26065	1	#0	QPSK	1849.00	-24.14	-13	PASS
Band25	5	26065	1	#Max	QPSK	1846.06	-47.17	-13	PASS
Band25	5	26065	1	#Max	QPSK	1849.00	-40.77	-13	PASS
Band25	5	26065	25	#0	QPSK	1850.00	-21.11	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.00	-22.57	-13	PASS
Band25	5	26065	1	#0	16QAM	1849.98	-13.59	-13	PASS
Band25	5	26065	1	#0	16QAM	1849.00	-24.65	-13	PASS
Band25	5	26065	1	#Max	16QAM	1846.03	-47.02	-13	PASS
Band25	5	26065	1	#Max	16QAM	1849.00	-40.99	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.98	-23.30	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.00	-23.88	-13	PASS
Band25	5	26665	1	#0	QPSK	1918.95	-44.69	-13	PASS
Band25	5	26665	1	#0	QPSK	1916.00	-40.48	-13	PASS
Band25	5	26665	1	#Max	QPSK	1915.03	-14.39	-13	PASS
Band25	5	26665	1	#Max	QPSK	1916.00	-25.56	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.05	-24.04	-13	PASS
Band25	5	26665	25	#0	QPSK	1916.00	-24.94	-13	PASS
Band25	5	26665	1	#0	16QAM	1918.96	-43.94	-13	PASS
Band25	5	26665	1	#0	16QAM	1916.00	-40.81	-13	PASS
Band25	5	26665	1	#Max	16QAM	1915.00	-14.38	-13	PASS
Band25	5	26665	1	#Max	16QAM	1916.00	-25.19	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.00	-22.93	-13	PASS
Band25	5	26665	25	#0	16QAM	1916.00	-26.47	-13	PASS
Band25	10	26090	1	#0	QPSK	1850.00	-22.42	-13	PASS
Band25	10	26090	1	#0	QPSK	1849.00	-27.04	-13	PASS
Band25	10	26090	1	#Max	QPSK	1841.70	-46.02	-13	PASS
Band25	10	26090	1	#Max	QPSK	1849.00	-41.57	-13	PASS
Band25	10	26090	50	#0	QPSK	1849.98	-25.94	-13	PASS
Band25	10	26090	50	#0	QPSK	1849.00	-24.75	-13	PASS
Band25	10	26090	1	#0	16QAM	1849.96	-25.12	-13	PASS
Band25	10	26090	1	#0	16QAM	1849.00	-27.04	-13	PASS
Band25	10	26090	1	#Max	16QAM	1841.82	-45.80	-13	PASS
Band25	10	26090	1	#Max	16QAM	1849.00	-41.69	-13	PASS
Band25	10	26090	27	#0	16QAM	1850.00	-25.04	-13	PASS
Band25	10	26090	27	#0	16QAM	1849.00	-24.70	-13	PASS
Band25	10	26640	1	#0	QPSK	1923.16	-47.14	-13	PASS



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Band25	10	26640	1	#0	QPSK	1916.00	-41.34	-13	PASS
Band25	10	26640	1	#Max	QPSK	1915.00	-22.24	-13	PASS
Band25	10	26640	1	#Max	QPSK	1916.00	-27.11	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.00	-24.72	-13	PASS
Band25	10	26640	50	#0	QPSK	1916.00	-26.58	-13	PASS
Band25	10	26640	1	#0	16QAM	1923.26	-46.79	-13	PASS
Band25	10	26640	1	#0	16QAM	1916.00	-41.57	-13	PASS
Band25	10	26640	1	#Max	16QAM	1915.00	-22.56	-13	PASS
Band25	10	26640	1	#Max	16QAM	1916.00	-27.47	-13	PASS
Band25	10	26640	27	#0	16QAM	1915.16	-43.75	-13	PASS
Band25	10	26640	27	#0	16QAM	1916.00	-36.16	-13	PASS
Band25	15	26115	1	#0	QPSK	1850.00	-26.27	-13	PASS
Band25	15	26115	1	#0	QPSK	1849.00	-27.52	-13	PASS
Band25	15	26115	1	#Max	QPSK	1837.58	-45.12	-13	PASS
Band25	15	26115	1	#Max	QPSK	1849.00	-41.32	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.82	-28.32	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.00	-24.62	-13	PASS
Band25	15	26115	1	#0	16QAM	1849.67	-29.55	-13	PASS
Band25	15	26115	1	#0	16QAM	1849.00	-28.15	-13	PASS
Band25	15	26115	1	#Max	16QAM	1837.52	-45.79	-13	PASS
Band25	15	26115	1	#Max	16QAM	1849.00	-41.50	-13	PASS
Band25	15	26115	27	#0	16QAM	1849.97	-20.65	-13	PASS
Band25	15	26115	27	#0	16QAM	1849.00	-22.50	-13	PASS
Band25	15	26615	1	#0	QPSK	1920.82	-46.47	-13	PASS
Band25	15	26615	1	#0	QPSK	1916.00	-41.19	-13	PASS
Band25	15	26615	1	#Max	QPSK	1915.00	-22.46	-13	PASS
Band25	15	26615	1	#Max	QPSK	1916.00	-28.49	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.00	-27.35	-13	PASS
Band25	15	26615	75	#0	QPSK	1916.00	-26.04	-13	PASS
Band25	15	26615	1	#0	16QAM	1920.91	-47.57	-13	PASS
Band25	15	26615	1	#0	16QAM	1916.00	-41.22	-13	PASS
Band25	15	26615	1	#Max	16QAM	1915.00	-27.28	-13	PASS
Band25	15	26615	1	#Max	16QAM	1916.00	-29.33	-13	PASS
Band25	15	26615	27	#0	16QAM	1915.54	-46.60	-13	PASS
Band25	15	26615	27	#0	16QAM	1916.00	-39.87	-13	PASS
Band25	20	26140	1	#0	QPSK	1849.60	-30.76	-13	PASS
Band25	20	26140	1	#0	QPSK	1849.00	-28.70	-13	PASS
Band25	20	26140	1	#Max	QPSK	1833.36	-42.69	-13	PASS
Band25	20	26140	1	#Max	QPSK	1849.00	-41.81	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.88	-30.72	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.00	-27.71	-13	PASS
Band25	20	26140	1	#0	16QAM	1849.28	-30.92	-13	PASS
Band25	20	26140	1	#0	16QAM	1849.00	-28.86	-13	PASS
Band25	20	26140	1	#Max	16QAM	1833.24	-42.90	-13	PASS



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Band25	20	26140	1	#Max	16QAM	1849.00	-41.99	-13	PASS
Band25	20	26140	27	#0	16QAM	1849.80	-26.64	-13	PASS
Band25	20	26140	27	#0	16QAM	1849.00	-25.33	-13	PASS
Band25	20	26590	1	#0	QPSK	1915.08	-46.76	-13	PASS
Band25	20	26590	1	#0	QPSK	1916.00	-41.52	-13	PASS
Band25	20	26590	1	#Max	QPSK	1915.00	-25.87	-13	PASS
Band25	20	26590	1	#Max	QPSK	1916.00	-30.03	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.00	-29.95	-13	PASS
Band25	20	26590	100	#0	QPSK	1916.00	-29.09	-13	PASS
Band25	20	26590	1	#0	16QAM	1915.44	-47.00	-13	PASS
Band25	20	26590	1	#0	16QAM	1916.00	-41.60	-13	PASS
Band25	20	26590	1	#Max	16QAM	1915.00	-24.92	-13	PASS
Band25	20	26590	1	#Max	16QAM	1916.00	-29.80	-13	PASS
Band25	20	26590	27	#0	16QAM	1915.48	-46.55	-13	PASS
Band25	20	26590	27	#0	16QAM	1916.00	-41.34	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.96	-22.97	-13	PASS
Band26(814-824)	1.4	26697	1	#0	QPSK	813.00	-39.48	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	815.44	-23.11	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	813.00	-45.16	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.96	-28.29	-13	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	813.00	-33.07	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.96	-23.38	-13	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	813.00	-39.79	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	815.44	-24.33	-13	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	813.00	-45.56	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.96	-29.41	-13	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	813.00	-34.20	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	822.56	-19.32	-13	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	825.00	-43.03	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	824.04	-19.39	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	825.00	-35.85	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	822.56	-27.77	-13	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	825.00	-35.11	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	822.56	-21.47	-13	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	825.00	-44.31	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	824.04	-21.50	-13	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	825.00	-37.97	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	822.56	-26.43	-13	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	825.00	-30.27	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.96	-22.19	-13	PASS
Band26(814-824)	3	26705	1	#0	QPSK	813.00	-38.21	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	817.04	-23.84	-13	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	813.00	-46.67	-13	PASS
Band26(814-824)	3	26705	15	#0	QPSK	813.96	-28.50	-13	PASS