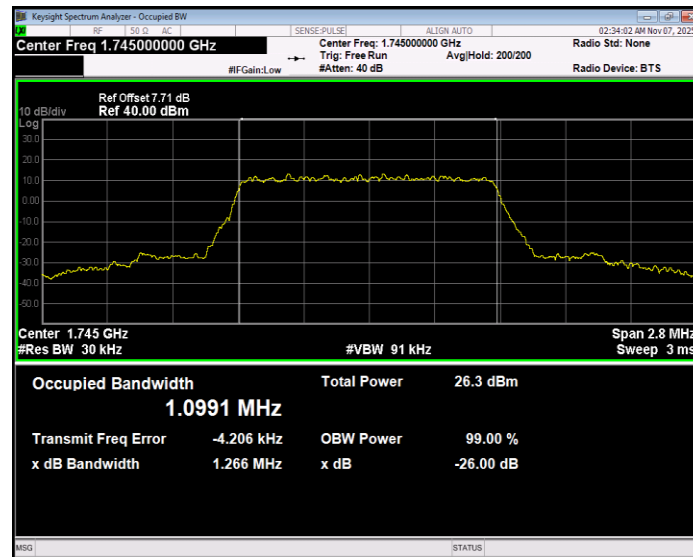


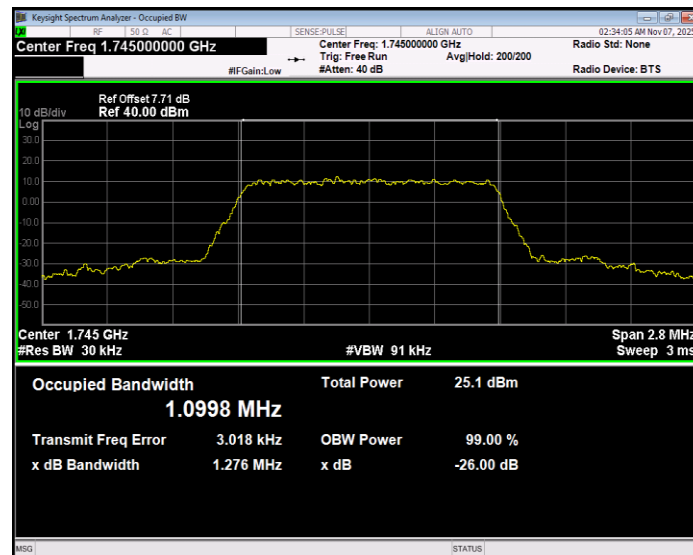


Report

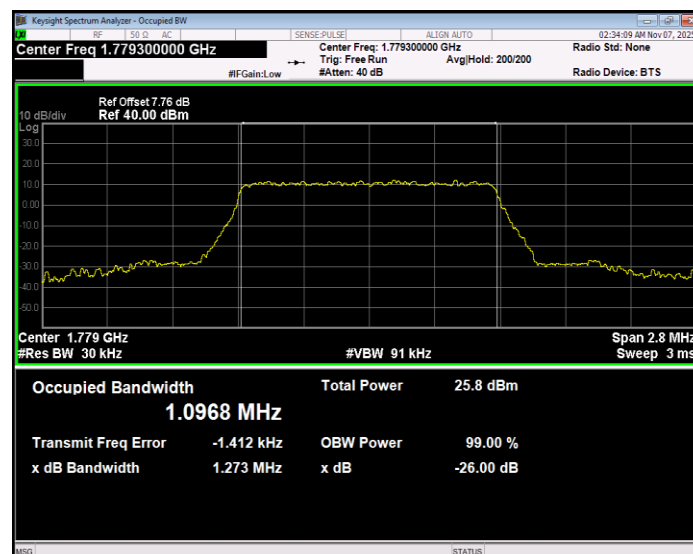
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



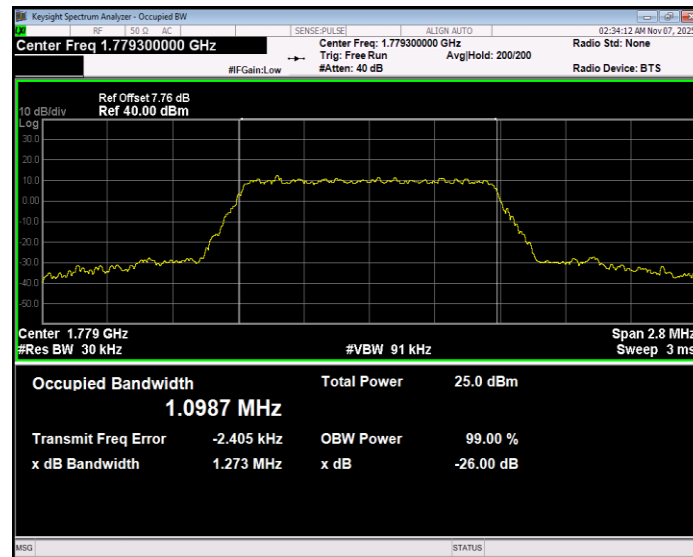
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



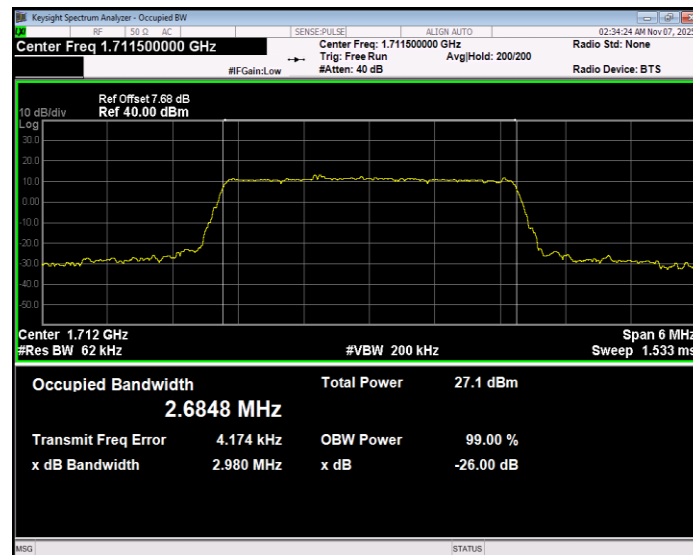


Report

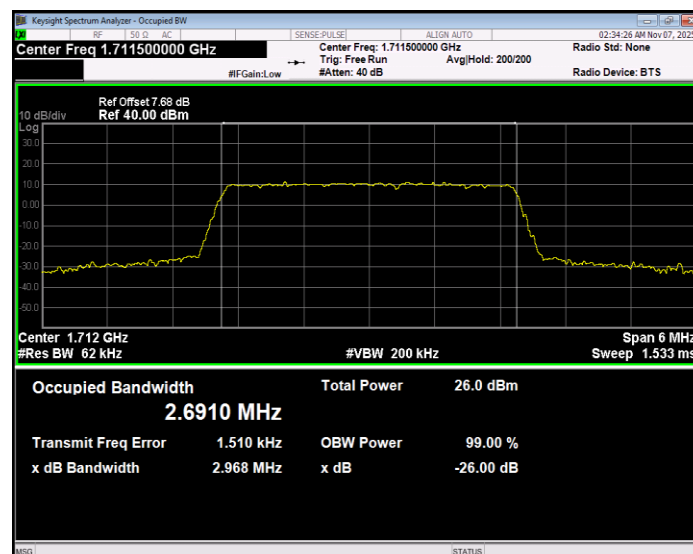
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



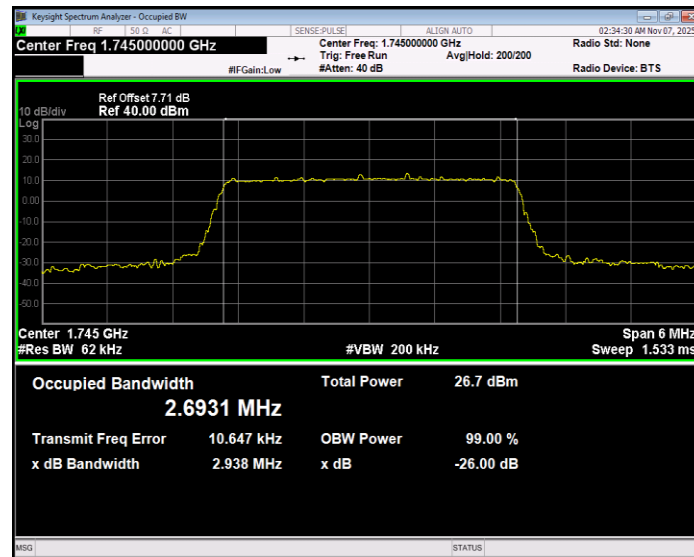
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



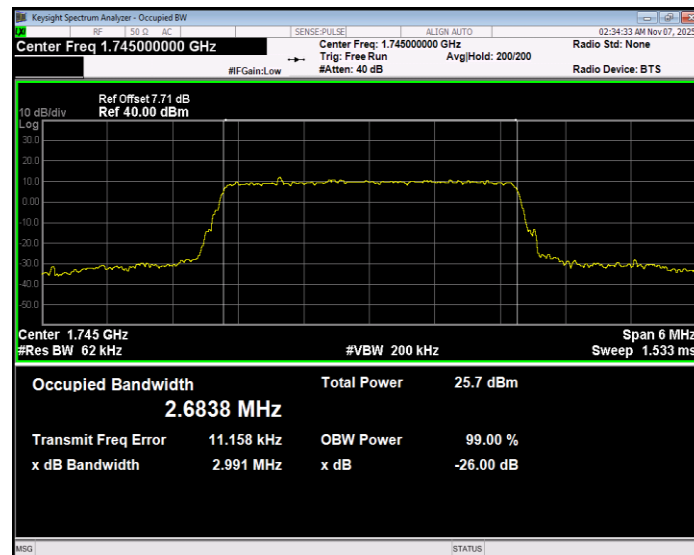


Report

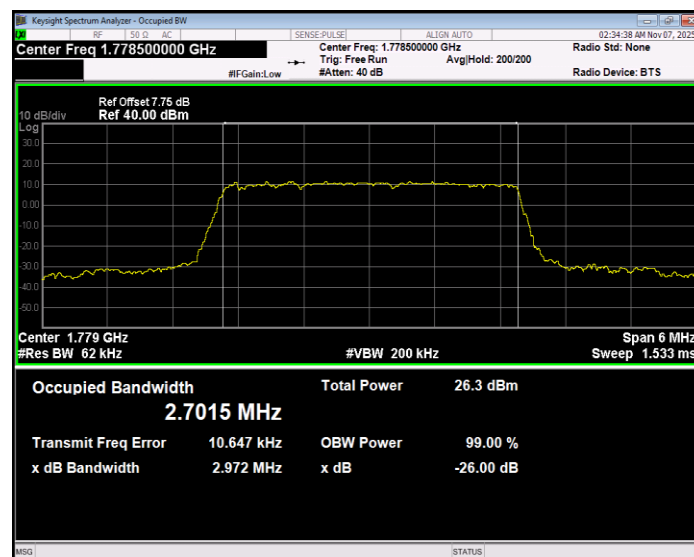
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



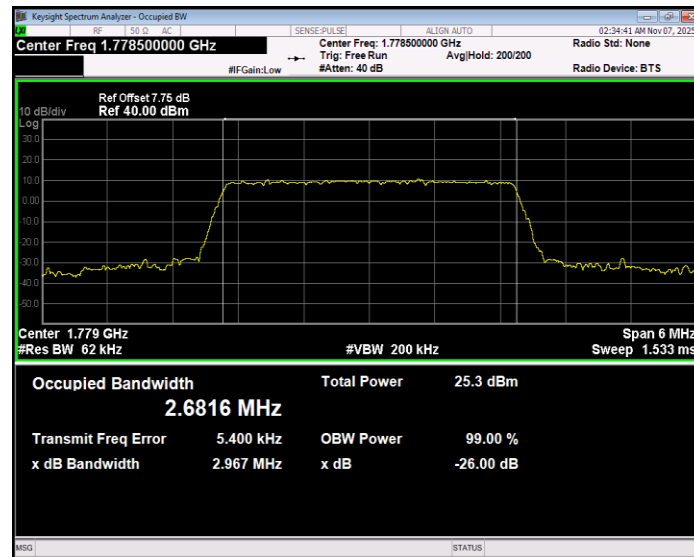
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



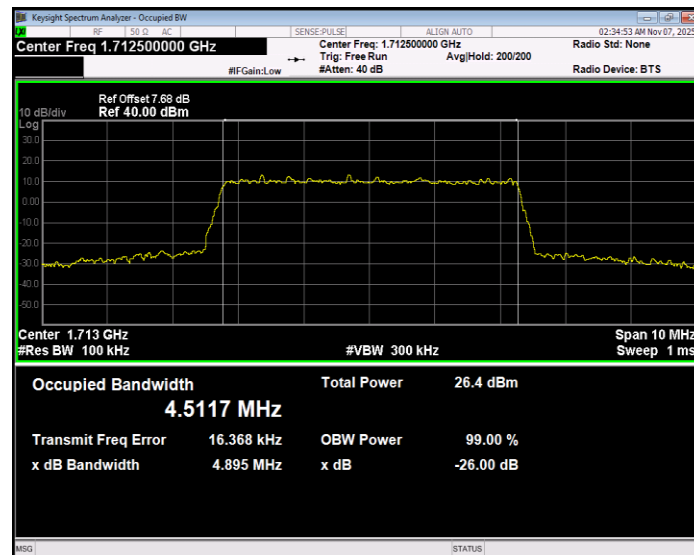


Report

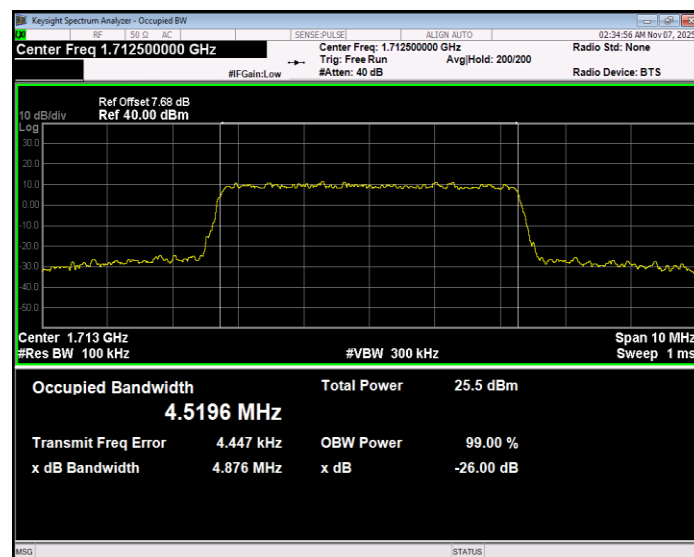
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



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



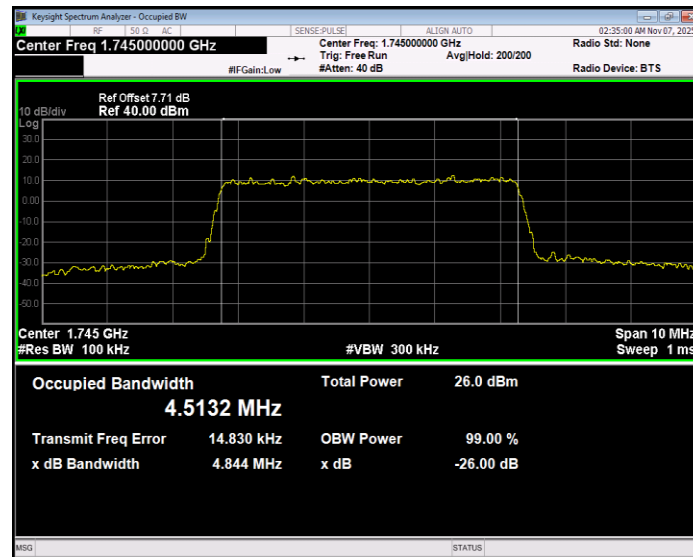
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



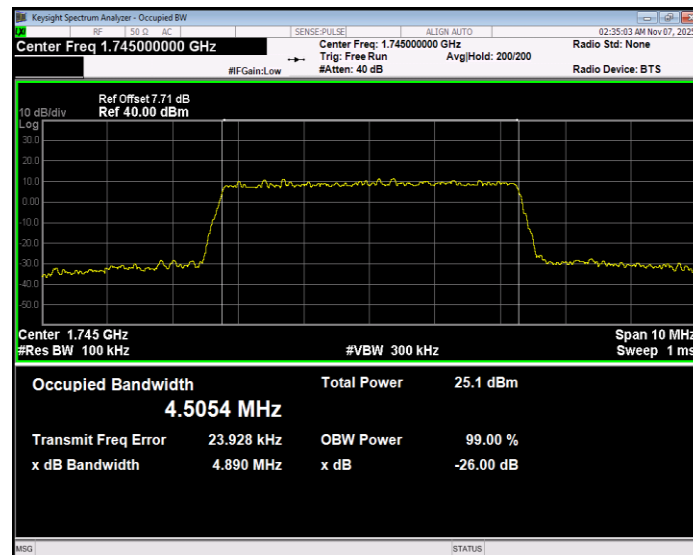


Report

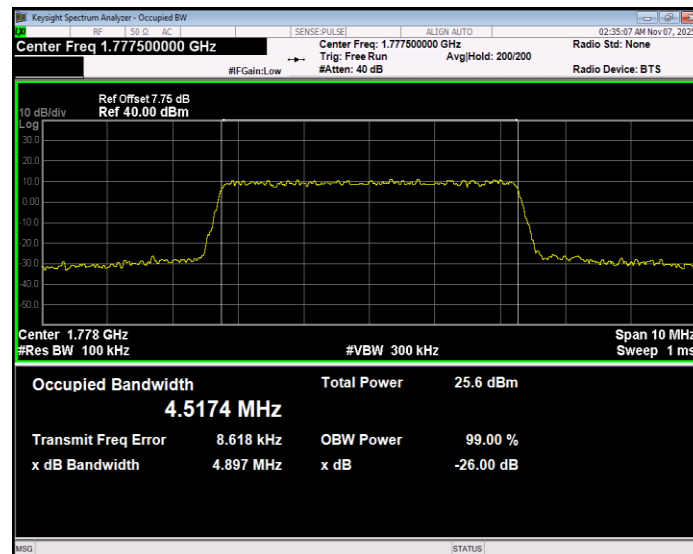
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



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



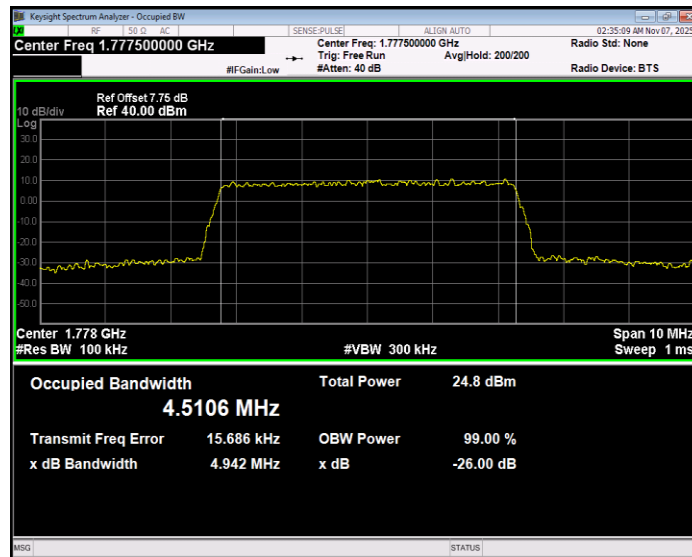
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



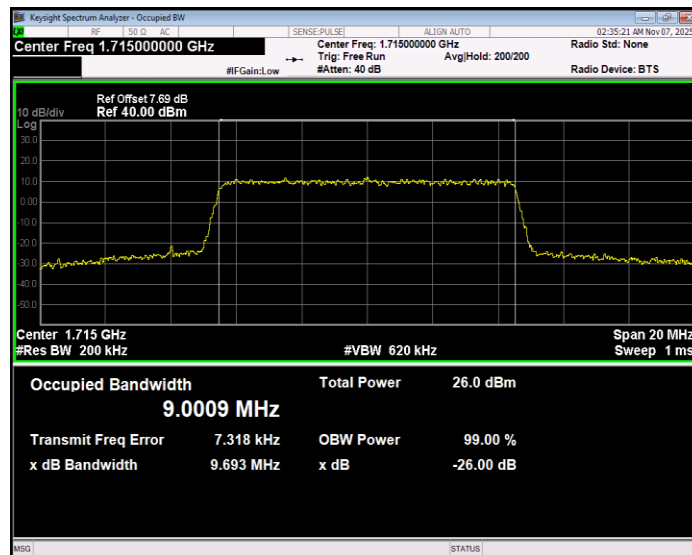


Report

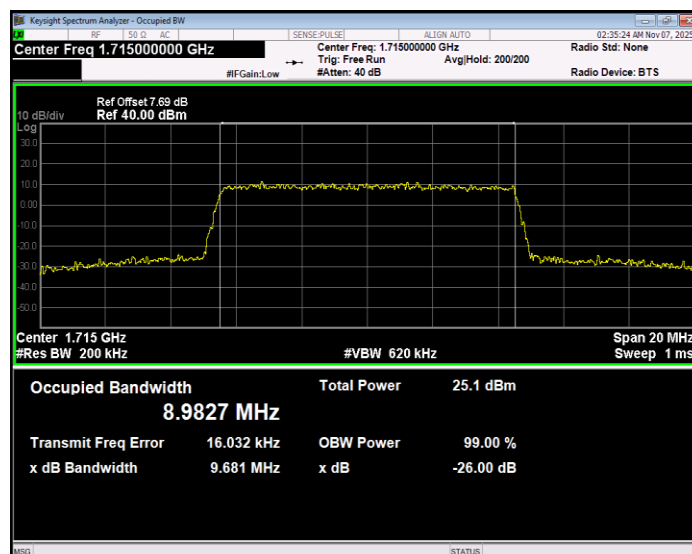
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



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



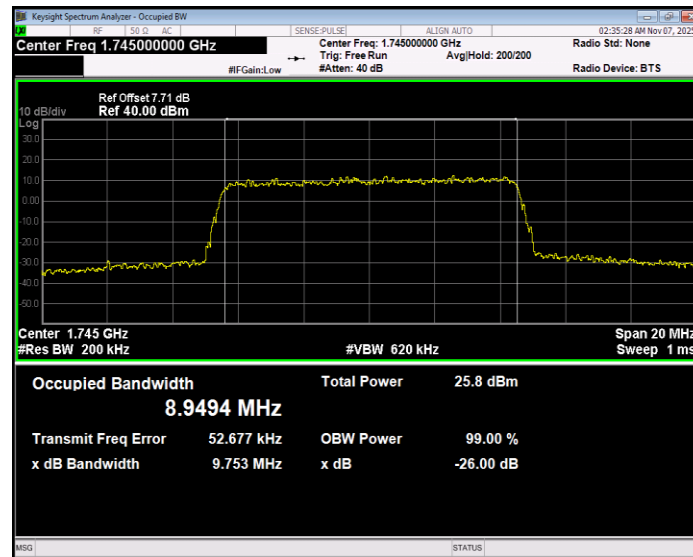
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



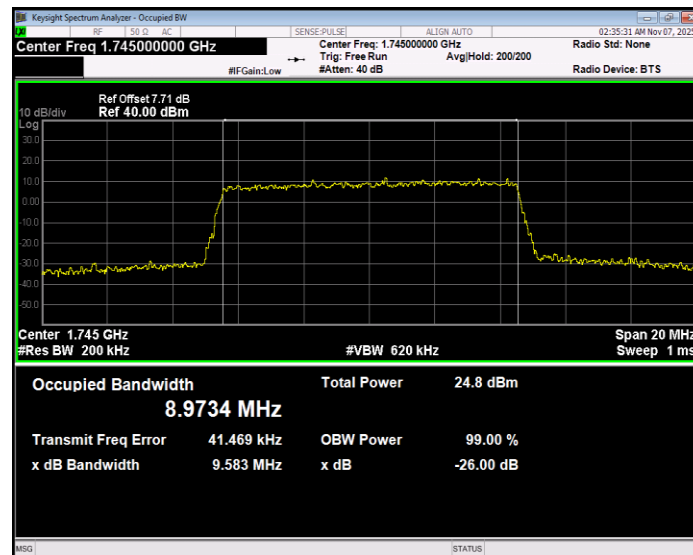


Report

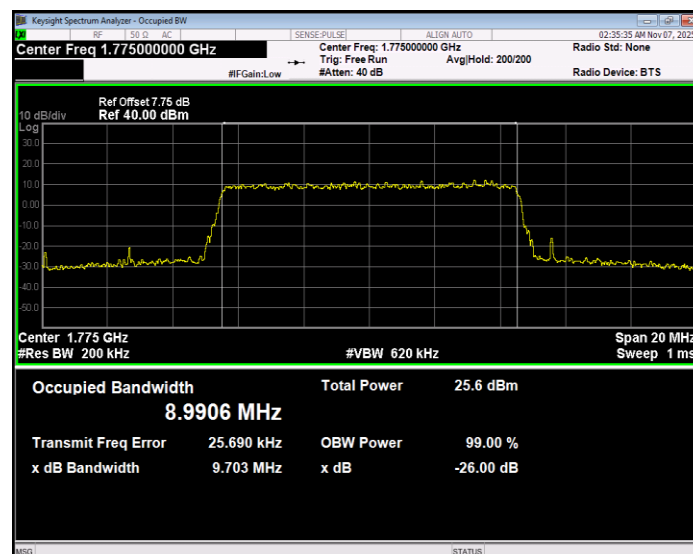
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



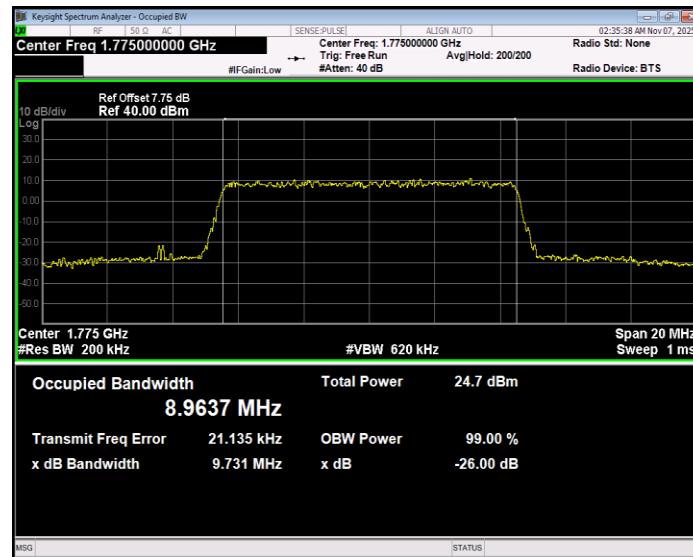
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



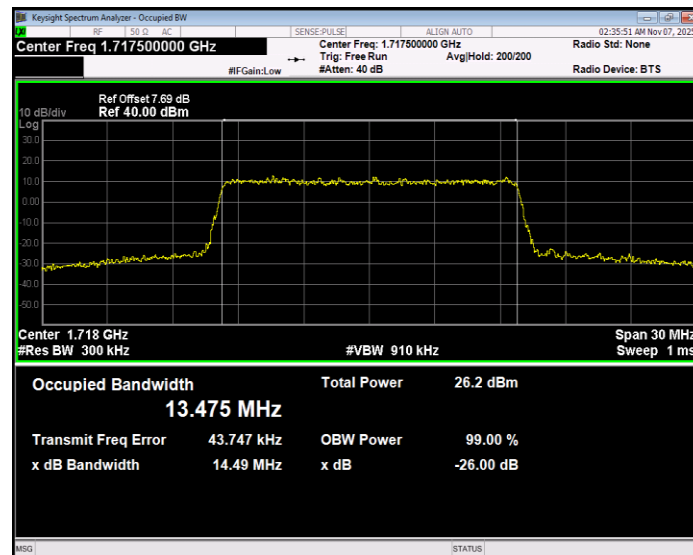


Report

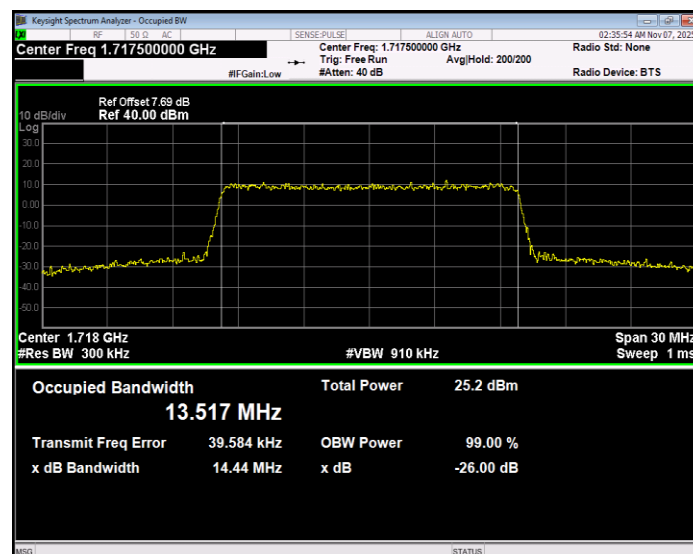
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



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



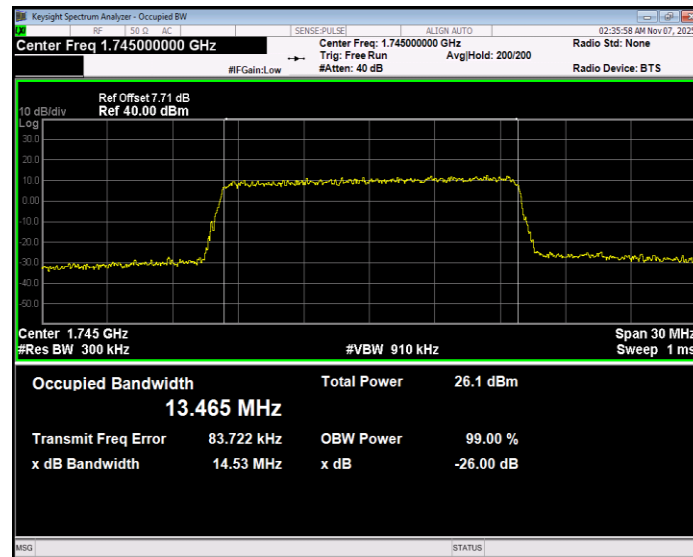
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



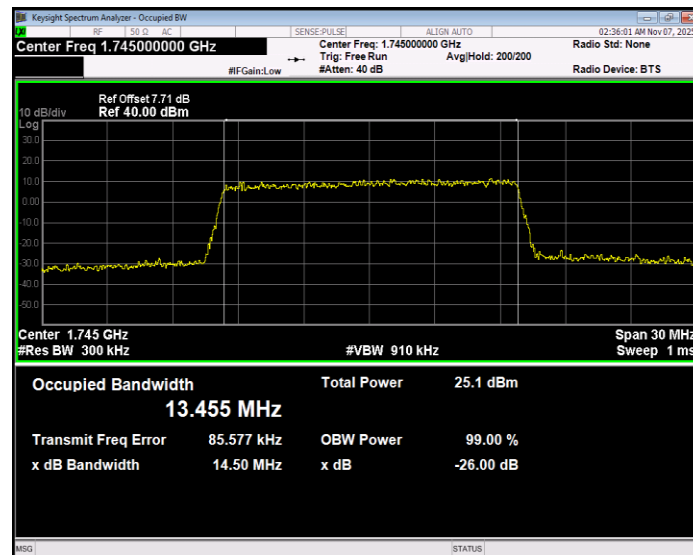


Report

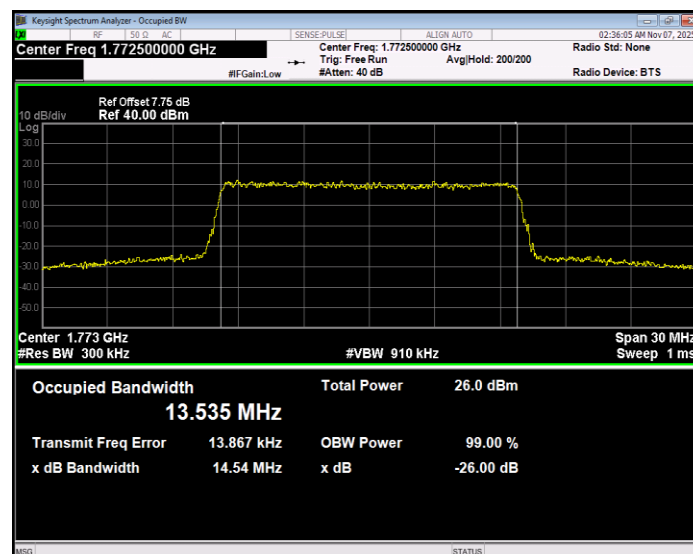
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



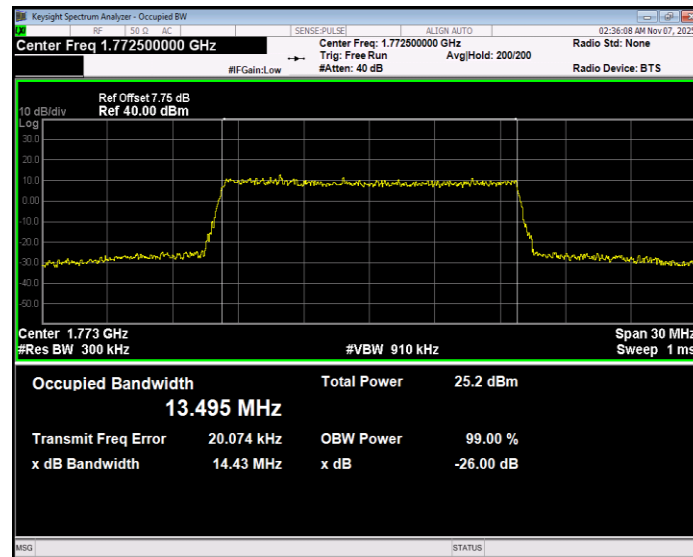
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



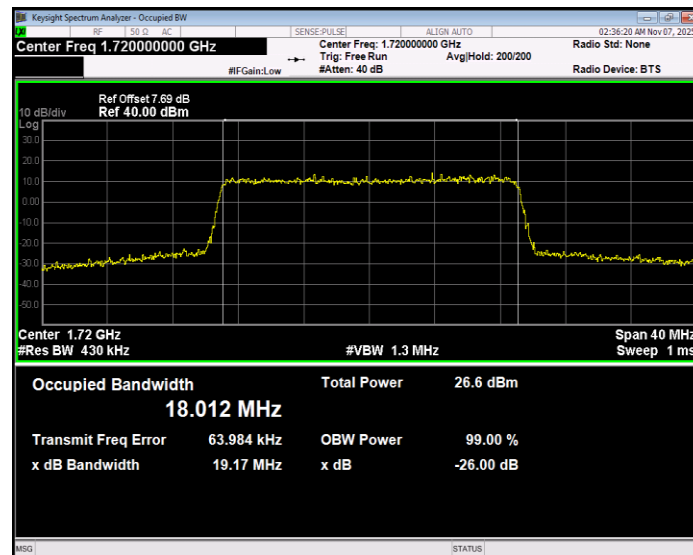


Report

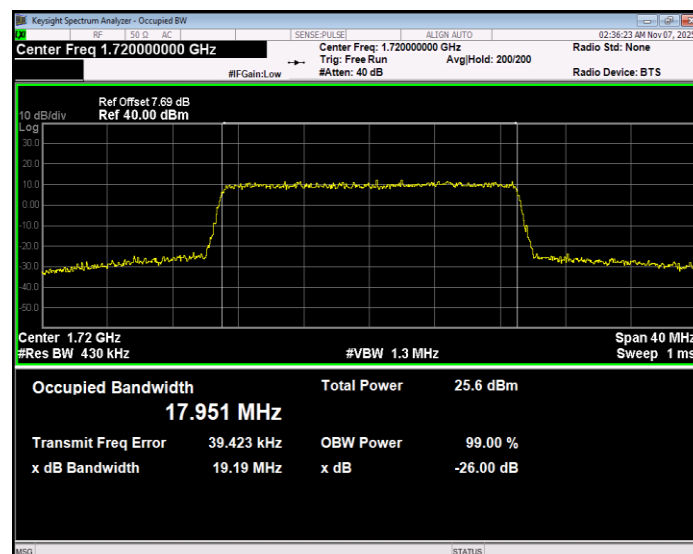
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



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



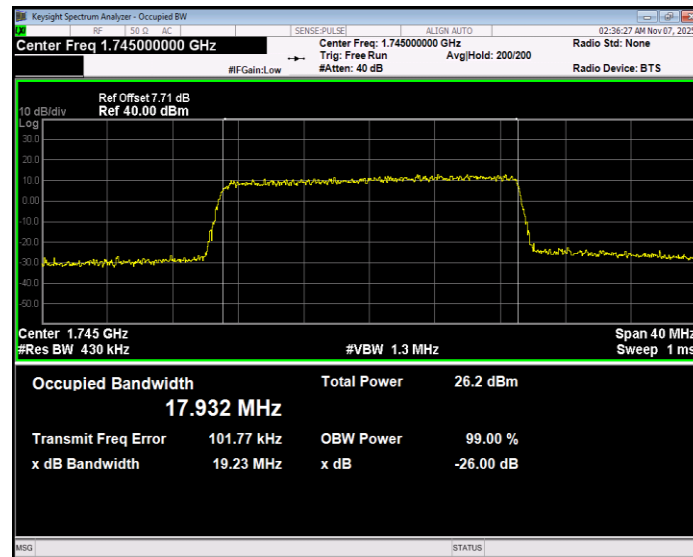
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



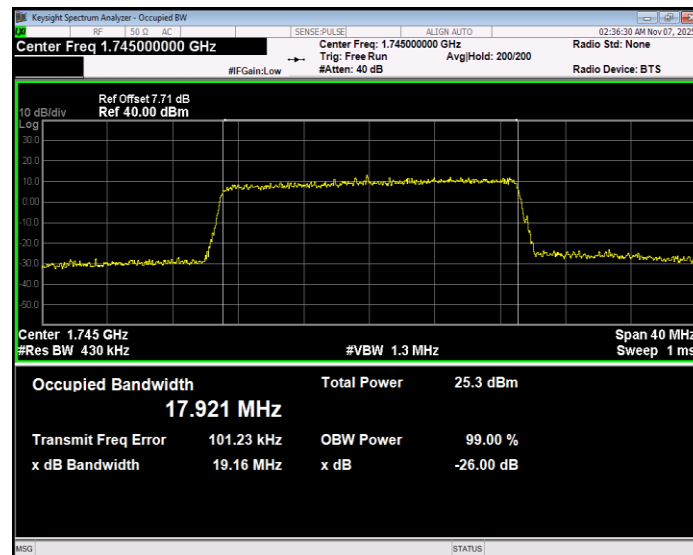


Report

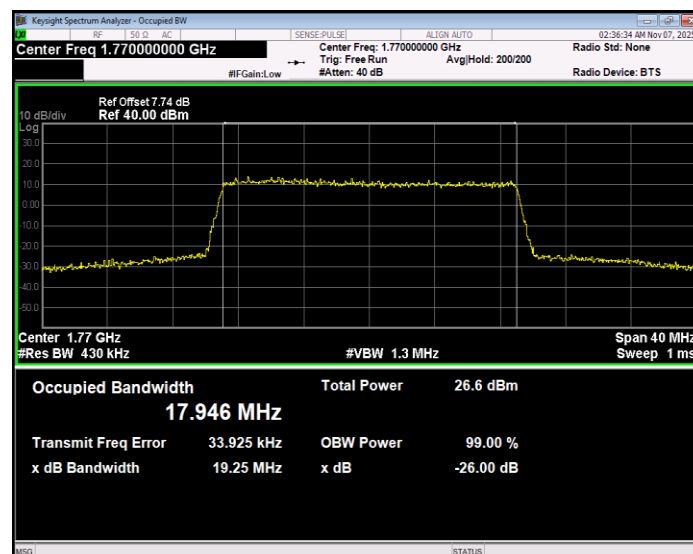
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



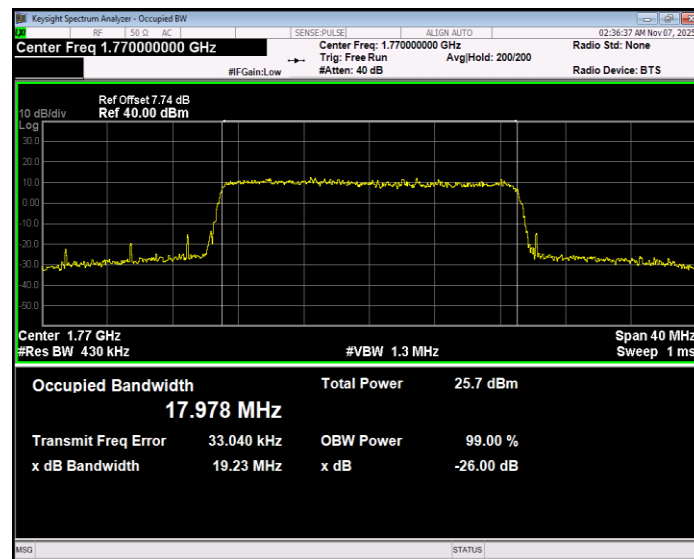
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0





Report

Band66 16QAM BW=20MHz Channel=132572 RB Size=100 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	-29.63	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-34.08	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.19	-45.30	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-31.92	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.99	-32.60	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-28.01	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-30.55	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-34.48	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.19	-46.15	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-32.69	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.99	-33.54	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-28.75	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.81	-46.48	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-33.78	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-29.84	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-34.12	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.03	-32.42	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-26.54	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.08	-45.73	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-34.17	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-29.60	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-34.51	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-32.56	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-27.18	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-17.43	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-34.33	-13	PASS
Band2	3	18615	1	#Max	QPSK	1848.94	-39.74	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-32.00	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.20	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-23.56	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-18.38	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-34.73	-13	PASS
Band2	3	18615	1	#Max	16QAM	1848.96	-40.54	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-32.52	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-28.74	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-24.09	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.04	-40.32	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-32.59	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-17.95	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-34.24	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-29.35	-13	PASS



Report

Band2	3	19185	15	#0	QPSK	1911.00	-23.00	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.03	-41.08	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-33.10	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-18.05	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-34.50	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-30.27	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-23.33	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-23.08	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-35.50	-13	PASS
Band2	5	18625	1	#Max	QPSK	1847.01	-40.73	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-36.99	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-33.95	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-27.23	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-23.38	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-35.88	-13	PASS
Band2	5	18625	1	#Max	16QAM	1847.01	-41.02	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-37.13	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-34.50	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-27.42	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.00	-40.78	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-37.20	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-23.18	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-35.43	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-32.07	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-23.36	-13	PASS
Band2	5	19175	1	#0	16QAM	1913.00	-41.39	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-37.33	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-23.75	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-35.46	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-32.95	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-23.97	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-25.67	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-36.73	-13	PASS
Band2	10	18650	1	#Max	QPSK	1844.04	-39.71	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-39.02	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-36.81	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-29.76	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-26.10	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-37.11	-13	PASS
Band2	10	18650	1	#Max	16QAM	1844.02	-40.64	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-39.09	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-37.79	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-30.06	-13	PASS
Band2	10	19150	1	#0	QPSK	1915.94	-40.04	-13	PASS



Report

Band2	10	19150	1	#0	QPSK	1911.00	-38.95	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-25.90	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-36.65	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-33.65	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-25.91	-13	PASS
Band2	10	19150	1	#0	16QAM	1915.96	-40.69	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-39.01	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-26.28	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-36.74	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-34.78	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-26.84	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-27.10	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-36.21	-13	PASS
Band2	15	18675	1	#Max	QPSK	1841.12	-38.41	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-39.56	-13	PASS
Band2	15	18675	75	#0	QPSK	1850.00	-37.41	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-30.66	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-27.41	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-36.73	-13	PASS
Band2	15	18675	1	#Max	16QAM	1841.12	-39.03	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-39.63	-13	PASS
Band2	15	18675	75	#0	16QAM	1850.00	-38.26	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-31.30	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-40.49	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-39.68	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-28.13	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-36.15	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-37.02	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-30.45	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-41.74	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-39.76	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-28.68	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-36.38	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-38.05	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-31.36	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-29.68	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-37.56	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-37.63	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-39.39	-13	PASS
Band2	20	18700	100	#0	QPSK	1850.00	-37.19	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-31.30	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-29.67	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-37.85	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.28	-35.31	-13	PASS



Report

Band2	20	18700	1	#Max	16QAM	1849.00	-39.47	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-38.24	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.00	-32.13	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-39.81	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-39.62	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.00	-30.13	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-37.30	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.04	-38.68	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-33.09	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-40.32	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-39.65	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-29.51	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-37.54	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-39.53	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-33.85	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-30.00	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-37.76	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.20	-48.78	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-35.51	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-33.21	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-27.45	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-32.20	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-38.31	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.19	-49.40	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-36.08	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.97	-33.68	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-28.71	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.83	-48.57	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-36.09	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-30.36	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-37.35	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.02	-33.89	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-27.92	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.81	-50.03	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-36.48	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-31.56	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-37.78	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-35.35	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-28.91	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-20.73	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-37.93	-13	PASS
Band4	3	19965	1	#Max	QPSK	1708.93	-43.17	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-35.76	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-30.02	-13	PASS



Report

Band4	3	19965	15	#0	QPSK	1709.00	-23.12	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-21.63	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-38.21	-13	PASS
Band4	3	19965	1	#Max	16QAM	1708.97	-42.97	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-36.26	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-31.14	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-23.67	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.05	-42.38	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-35.16	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.02	-21.34	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-37.36	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.01	-31.71	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-24.41	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.06	-43.07	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-35.89	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-21.17	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-37.87	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-32.02	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-24.74	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-26.34	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-38.82	-13	PASS
Band4	5	19975	1	#Max	QPSK	1707.02	-43.43	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-40.74	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.32	-33.16	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-23.35	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-26.64	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-39.42	-13	PASS
Band4	5	19975	1	#Max	16QAM	1707.01	-43.92	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-41.01	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.98	-33.61	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-23.98	-13	PASS
Band4	5	20375	1	#0	QPSK	1757.99	-42.82	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-40.70	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-26.26	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-38.65	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-33.72	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-25.20	-13	PASS
Band4	5	20375	1	#0	16QAM	1757.98	-43.27	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-40.72	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-25.80	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-38.64	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-34.47	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-25.52	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-29.60	-13	PASS



Report

Band4	10	20000	1	#0	QPSK	1709.00	-40.46	-13	PASS
Band4	10	20000	1	#Max	QPSK	1704.04	-41.56	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-42.53	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.96	-32.93	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-24.98	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-31.81	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-40.99	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.76	-42.36	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-42.66	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.94	-33.72	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-25.86	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.26	-39.06	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-42.32	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-29.01	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-39.94	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.14	-34.75	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-26.77	-13	PASS
Band4	10	20350	1	#0	16QAM	1760.98	-39.76	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-42.25	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-26.45	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-40.46	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-35.12	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-27.37	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-31.15	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-39.44	-13	PASS
Band4	15	20025	1	#Max	QPSK	1701.12	-38.88	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-43.05	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.10	-32.87	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-25.93	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-33.46	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-40.04	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.46	-38.69	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-43.30	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.34	-33.01	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-26.73	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.54	-34.30	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-42.28	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-34.88	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-39.19	-13	PASS
Band4	15	20325	75	#0	QPSK	1757.43	-34.09	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-27.90	-13	PASS
Band4	15	20325	1	#0	16QAM	1763.91	-35.10	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-42.44	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-28.63	-13	PASS



Report

Band4	15	20325	1	#Max	16QAM	1756.00	-39.51	-13	PASS
Band4	15	20325	75	#0	16QAM	1757.49	-35.02	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-28.43	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-33.90	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-40.60	-13	PASS
Band4	20	20050	1	#Max	QPSK	1710.00	-39.94	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-42.92	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-32.11	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-26.93	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-34.18	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-41.21	-13	PASS
Band4	20	20050	1	#Max	16QAM	1710.00	-40.52	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-43.03	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.64	-33.68	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-27.89	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.72	-31.46	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-41.34	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.04	-32.24	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-40.61	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.60	-33.49	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-27.68	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-32.29	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-41.49	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-28.55	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-41.08	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.32	-34.61	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-28.74	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-30.69	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-38.00	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.19	-49.21	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-37.60	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-37.34	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-32.21	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-32.31	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-38.26	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.18	-49.83	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-37.80	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-38.69	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-33.33	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.00	-48.53	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-36.65	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-31.11	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-37.36	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.00	-38.91	-13	PASS



Report

Band5	1.4	20643	6	#0	QPSK	850.00	-33.14	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.82	-49.10	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-36.85	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-31.85	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-37.56	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.00	-39.02	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-33.95	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-19.61	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-38.16	-13	PASS
Band5	3	20415	1	#Max	QPSK	822.94	-42.10	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-34.94	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-31.04	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-30.40	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-20.97	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-38.49	-13	PASS
Band5	3	20415	1	#Max	16QAM	822.93	-42.28	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-35.45	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-31.18	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-30.96	-13	PASS
Band5	3	20635	1	#0	QPSK	850.05	-41.62	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-34.36	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-18.99	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-37.56	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-31.48	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-32.32	-13	PASS
Band5	3	20635	1	#0	16QAM	850.04	-42.66	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-34.90	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-18.54	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-37.82	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-32.91	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-32.23	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-24.36	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-39.78	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.99	-42.43	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-40.63	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-37.29	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-31.24	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-25.06	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-39.47	-13	PASS
Band5	5	20425	1	#Max	16QAM	821.02	-43.14	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-40.63	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-36.93	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-32.31	-13	PASS
Band5	5	20625	1	#0	QPSK	851.97	-42.35	-13	PASS



Report

Band5	5	20625	1	#0	QPSK	850.00	-40.13	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-24.62	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-39.27	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-37.08	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-32.51	-13	PASS
Band5	5	20625	1	#0	16QAM	852.00	-43.08	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-40.19	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-25.13	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-39.18	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-37.37	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-33.17	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-28.37	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-41.05	-13	PASS
Band5	10	20450	1	#Max	QPSK	818.04	-41.30	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-42.57	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-37.96	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-31.27	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-29.11	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-40.87	-13	PASS
Band5	10	20450	1	#Max	16QAM	818.04	-42.31	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-42.60	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-39.49	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-33.02	-13	PASS
Band5	10	20600	1	#0	QPSK	854.96	-40.22	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-42.30	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-27.20	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-40.90	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-37.32	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-29.69	-13	PASS
Band5	10	20600	1	#0	16QAM	854.96	-41.14	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-42.29	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-28.10	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-41.23	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-38.91	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-31.68	-13	PASS
Band7	5	20775	1	#0	QPSK	2493.92	-41.60	-25	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-39.97	-13	PASS
Band7	5	20775	1	#Max	QPSK	2490.92	-41.66	-25	PASS
Band7	5	20775	1	#Max	QPSK	2499.00	-40.95	-13	PASS
Band7	5	20775	25	#0	QPSK	2493.98	-40.65	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-30.91	-13	PASS
Band7	5	20775	1	#0	16QAM	2493.94	-41.57	-25	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-40.13	-13	PASS
Band7	5	20775	1	#Max	16QAM	2493.34	-41.65	-25	PASS



Report

Band7	5	20775	1	#Max	16QAM	2499.00	-41.01	-13	PASS
Band7	5	20775	25	#0	16QAM	2493.94	-40.83	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-31.42	-13	PASS
Band7	5	21425	1	#0	QPSK	2588.81	-41.14	-25	PASS
Band7	5	21425	1	#0	QPSK	2571.00	-40.50	-13	PASS
Band7	5	21425	1	#Max	QPSK	2578.13	-41.12	-25	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-39.44	-13	PASS
Band7	5	21425	25	#0	QPSK	2576.48	-39.59	-25	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-29.35	-13	PASS
Band7	5	21425	1	#0	16QAM	2588.39	-41.15	-25	PASS
Band7	5	21425	1	#0	16QAM	2571.00	-40.54	-13	PASS
Band7	5	21425	1	#Max	16QAM	2578.22	-41.13	-25	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-39.71	-13	PASS
Band7	5	21425	25	#0	16QAM	2576.04	-39.80	-25	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-30.13	-13	PASS
Band7	10	20800	1	#0	QPSK	2489.76	-41.51	-25	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-40.57	-13	PASS
Band7	10	20800	1	#Max	QPSK	2489.79	-41.63	-25	PASS
Band7	10	20800	1	#Max	QPSK	2499.00	-41.43	-13	PASS
Band7	10	20800	50	#0	QPSK	2489.79	-41.19	-25	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-32.03	-13	PASS
Band7	10	20800	1	#0	16QAM	2489.75	-41.47	-25	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-40.71	-13	PASS
Band7	10	20800	1	#Max	16QAM	2489.16	-41.66	-25	PASS
Band7	10	20800	1	#Max	16QAM	2499.00	-41.51	-13	PASS
Band7	10	20800	50	#0	16QAM	2489.87	-41.05	-25	PASS
Band7	10	20800	50	#0	16QAM	2499.00	-32.71	-13	PASS
Band7	10	21400	1	#0	QPSK	2593.37	-41.13	-25	PASS
Band7	10	21400	1	#0	QPSK	2571.00	-41.07	-13	PASS
Band7	10	21400	1	#Max	QPSK	2580.03	-40.98	-25	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-40.09	-13	PASS
Band7	10	21400	50	#0	QPSK	2580.26	-40.45	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-30.79	-13	PASS
Band7	10	21400	1	#0	16QAM	2592.50	-41.13	-25	PASS
Band7	10	21400	1	#0	16QAM	2571.00	-41.10	-13	PASS
Band7	10	21400	1	#Max	16QAM	2580.06	-40.97	-25	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-40.22	-13	PASS
Band7	10	21400	50	#0	16QAM	2580.02	-40.19	-25	PASS
Band7	10	21400	50	#0	16QAM	2571.00	-31.69	-13	PASS
Band7	15	20825	1	#0	QPSK	2484.78	-41.70	-25	PASS
Band7	15	20825	1	#0	QPSK	2499.00	-40.52	-13	PASS
Band7	15	20825	1	#Max	QPSK	2484.38	-41.72	-25	PASS
Band7	15	20825	1	#Max	QPSK	2499.00	-41.65	-13	PASS
Band7	15	20825	75	#0	QPSK	2484.82	-41.50	-25	PASS



Report

Band7	15	20825	75	#0	QPSK	2499.00	-32.35	-13	PASS
Band7	15	20825	1	#0	16QAM	2479.48	-41.73	-25	PASS
Band7	15	20825	1	#0	16QAM	2499.00	-40.73	-13	PASS
Band7	15	20825	1	#Max	16QAM	2483.58	-41.72	-25	PASS
Band7	15	20825	1	#Max	16QAM	2499.00	-41.66	-13	PASS
Band7	15	20825	75	#0	16QAM	2484.78	-41.45	-25	PASS
Band7	15	20825	75	#0	16QAM	2499.00	-33.10	-13	PASS
Band7	15	21375	1	#0	QPSK	2586.25	-41.11	-25	PASS
Band7	15	21375	1	#0	QPSK	2571.00	-41.24	-13	PASS
Band7	15	21375	1	#Max	QPSK	2585.23	-41.15	-25	PASS
Band7	15	21375	1	#Max	QPSK	2571.00	-40.12	-13	PASS
Band7	15	21375	75	#0	QPSK	2585.14	-40.65	-25	PASS
Band7	15	21375	75	#0	QPSK	2571.00	-33.11	-13	PASS
Band7	15	21375	1	#0	16QAM	2585.11	-41.09	-25	PASS
Band7	15	21375	1	#0	16QAM	2571.00	-41.27	-13	PASS
Band7	15	21375	1	#Max	16QAM	2589.12	-41.13	-25	PASS
Band7	15	21375	1	#Max	16QAM	2571.00	-40.32	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.06	-40.59	-25	PASS
Band7	15	21375	75	#0	16QAM	2571.00	-33.97	-13	PASS
Band7	20	20850	1	#0	QPSK	2479.52	-41.77	-25	PASS
Band7	20	20850	1	#0	QPSK	2499.00	-41.04	-13	PASS
Band7	20	20850	1	#Max	QPSK	2477.83	-41.76	-25	PASS
Band7	20	20850	1	#Max	QPSK	2499.00	-41.73	-13	PASS
Band7	20	20850	100	#0	QPSK	2479.74	-41.69	-25	PASS
Band7	20	20850	100	#0	QPSK	2499.00	-33.18	-13	PASS
Band7	20	20850	1	#0	16QAM	2479.84	-41.78	-25	PASS
Band7	20	20850	1	#0	16QAM	2499.00	-41.13	-13	PASS
Band7	20	20850	1	#Max	16QAM	2479.22	-41.78	-25	PASS
Band7	20	20850	1	#Max	16QAM	2499.00	-41.73	-13	PASS
Band7	20	20850	100	#0	16QAM	2479.69	-41.68	-25	PASS
Band7	20	20850	100	#0	16QAM	2499.00	-33.83	-13	PASS
Band7	20	21350	1	#0	QPSK	2594.79	-41.12	-25	PASS
Band7	20	21350	1	#0	QPSK	2571.00	-41.26	-13	PASS
Band7	20	21350	1	#Max	QPSK	2590.33	-41.14	-25	PASS
Band7	20	21350	1	#Max	QPSK	2571.00	-40.54	-13	PASS
Band7	20	21350	100	#0	QPSK	2591.25	-40.95	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.00	-33.97	-13	PASS
Band7	20	21350	1	#0	16QAM	2592.06	-41.15	-25	PASS
Band7	20	21350	1	#0	16QAM	2571.00	-41.31	-13	PASS
Band7	20	21350	1	#Max	16QAM	2590.26	-41.16	-25	PASS
Band7	20	21350	1	#Max	16QAM	2571.00	-40.71	-13	PASS
Band7	20	21350	100	#0	16QAM	2590.19	-40.86	-25	PASS
Band7	20	21350	100	#0	16QAM	2571.00	-34.58	-13	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-27.01	-13	PASS



Report

Band12	1.4	23017	1	#0	QPSK	698.00	-39.38	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.19	-43.82	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-37.68	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.88	-31.48	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-29.04	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-28.72	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-39.67	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.54	-44.30	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-38.32	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.90	-31.77	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-30.96	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.54	-39.30	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-34.76	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-16.33	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-33.10	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.13	-13.20	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-14.70	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.81	-40.48	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-34.79	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-18.62	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-34.46	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-17.84	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-18.47	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-20.31	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-39.32	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.95	-39.59	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-36.48	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-31.42	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-29.61	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-21.43	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-39.66	-13	PASS
Band12	3	23025	1	#Max	16QAM	697.96	-40.33	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-37.07	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-32.68	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-29.16	-13	PASS
Band12	3	23165	1	#0	QPSK	717.04	-36.16	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-33.33	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-13.78	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-32.85	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-21.23	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-13.77	-13	PASS
Band12	3	23165	1	#0	16QAM	717.03	-36.95	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-33.63	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-13.25	-13	PASS



Report

Band12	3	23165	1	#Max	16QAM	717.00	-33.26	-13	PASS
Band12	3	23165	15	#0	16QAM	716.12	-24.71	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-17.45	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-28.20	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-40.46	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.01	-41.32	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-40.92	-13	PASS
Band12	5	23035	25	#0	QPSK	698.75	-36.99	-13	PASS
Band12	5	23035	25	#0	QPSK	698.00	-29.51	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-29.29	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-40.83	-13	PASS
Band12	5	23035	1	#Max	16QAM	696.00	-41.68	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-41.18	-13	PASS
Band12	5	23035	25	#0	16QAM	698.87	-37.44	-13	PASS
Band12	5	23035	25	#0	16QAM	698.00	-29.37	-13	PASS
Band12	5	23155	1	#0	QPSK	719.00	-42.00	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-40.67	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-20.68	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-31.24	-13	PASS
Band12	5	23155	25	#0	QPSK	716.16	-22.90	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-15.11	-13	PASS
Band12	5	23155	1	#0	16QAM	719.00	-42.79	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-40.62	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-22.68	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-33.59	-13	PASS
Band12	5	23155	25	#0	16QAM	716.25	-26.66	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-18.75	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-34.70	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-41.88	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.03	-43.03	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-43.02	-13	PASS
Band12	10	23060	50	#0	QPSK	698.89	-34.49	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-26.55	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-35.77	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-42.49	-13	PASS
Band12	10	23060	1	#Max	16QAM	693.06	-44.07	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-43.06	-13	PASS
Band12	10	23060	50	#0	16QAM	698.81	-36.17	-13	PASS
Band12	10	23060	50	#0	16QAM	698.00	-28.07	-13	PASS
Band12	10	23130	1	#0	QPSK	716.00	-49.08	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-42.48	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-28.99	-13	PASS
Band12	10	23130	1	#Max	QPSK	717.00	-34.50	-13	PASS
Band12	10	23130	50	#0	QPSK	716.39	-27.98	-13	PASS