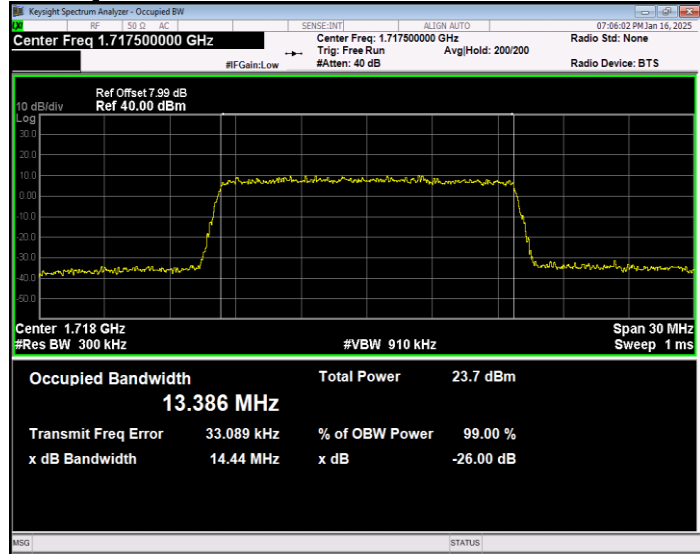
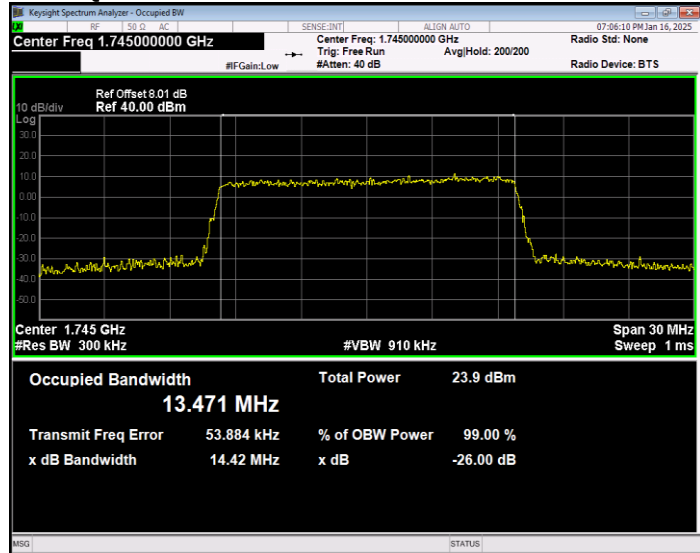


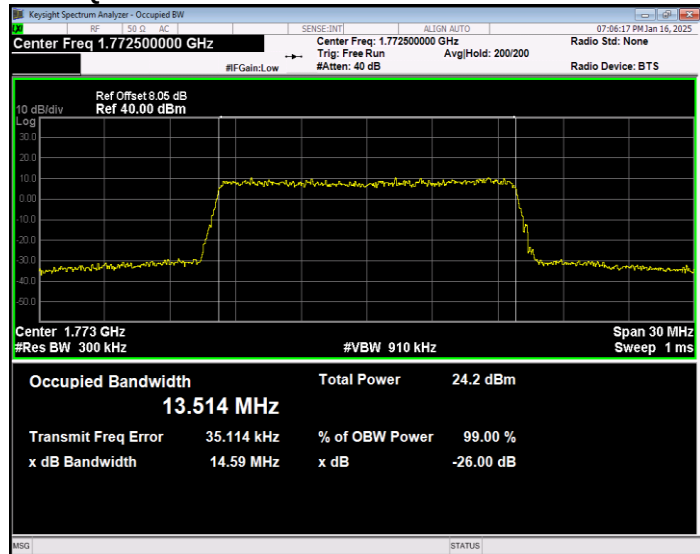
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



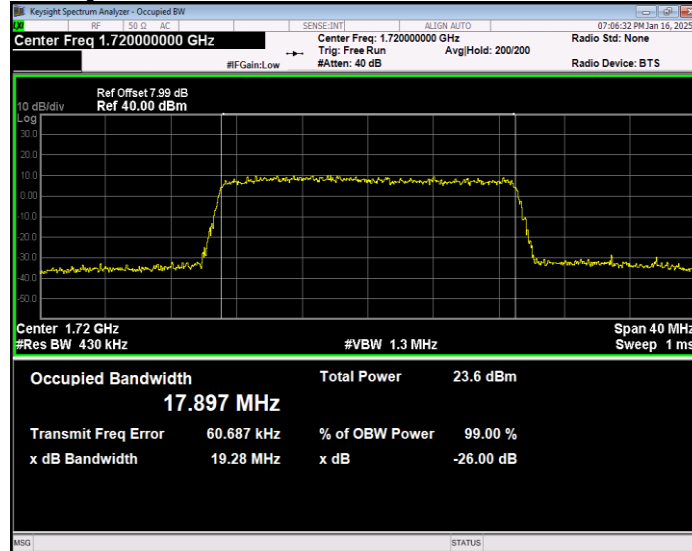
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



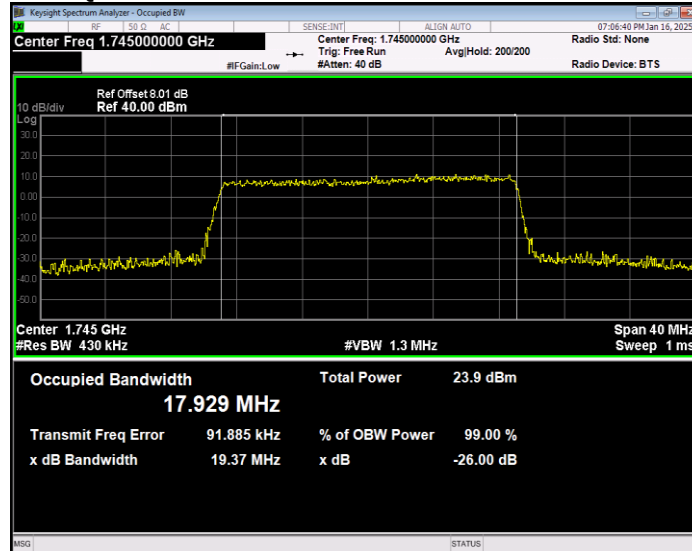
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



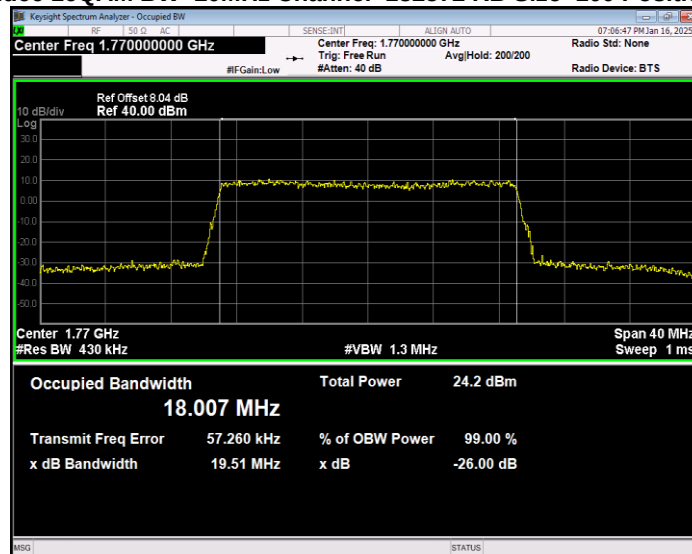
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



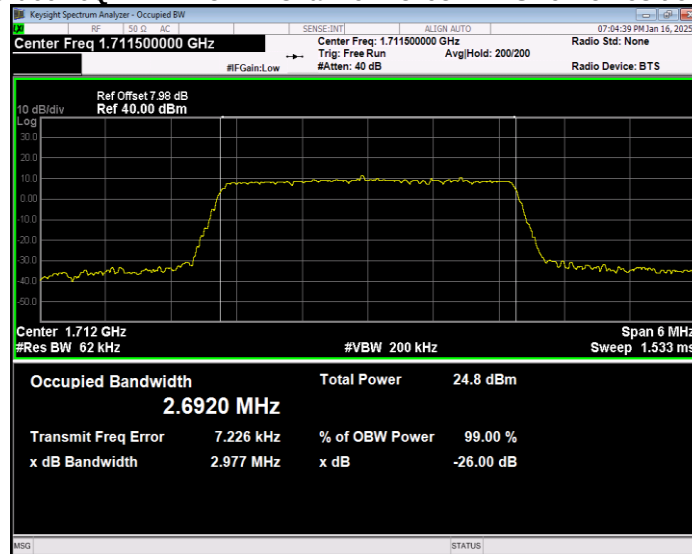
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



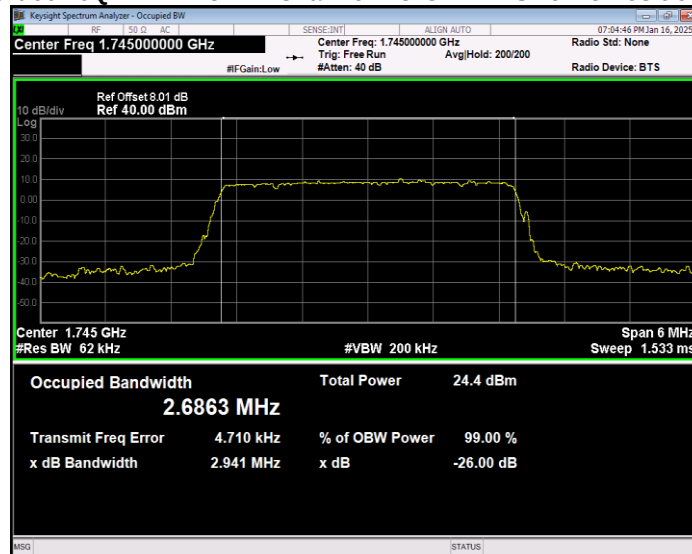
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



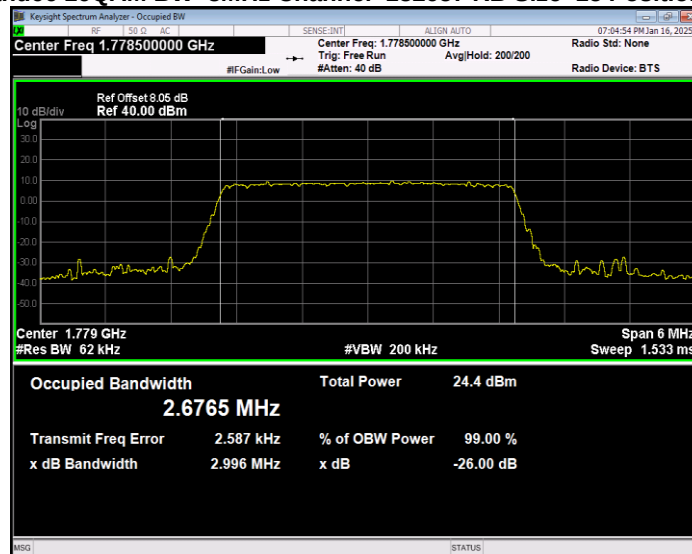
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



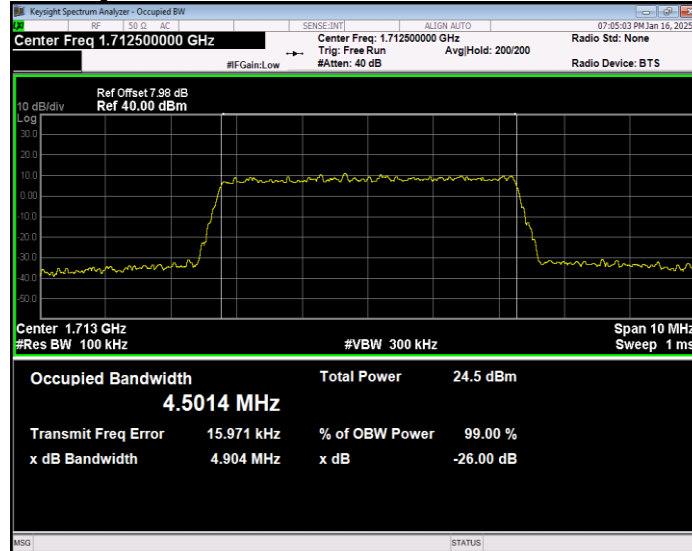
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



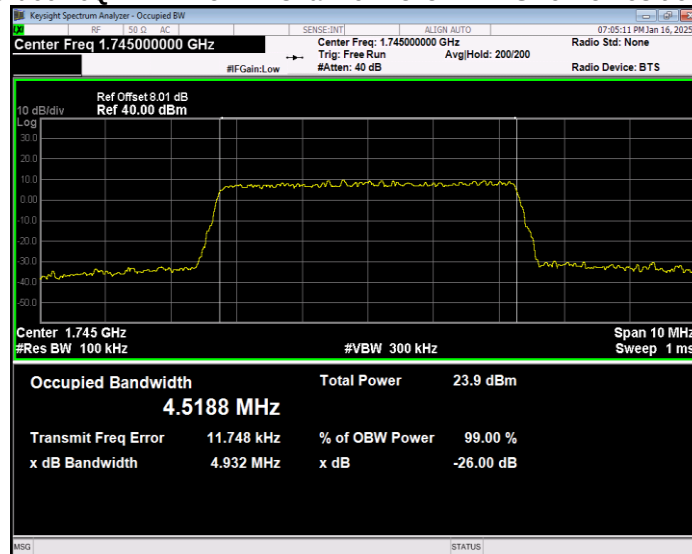
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



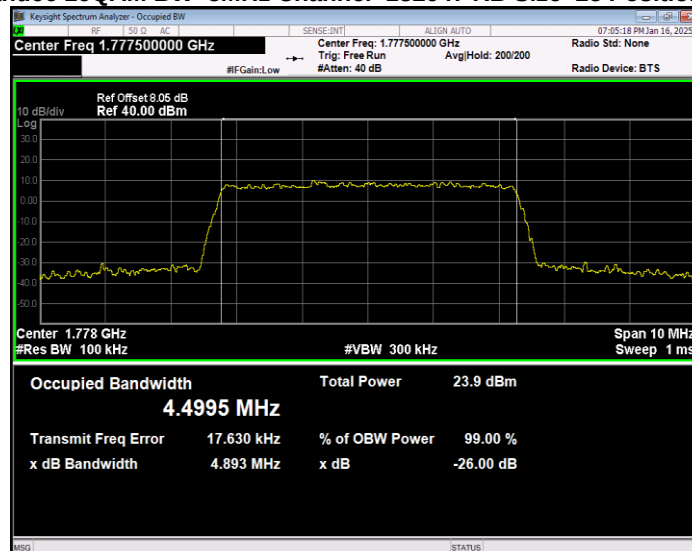
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



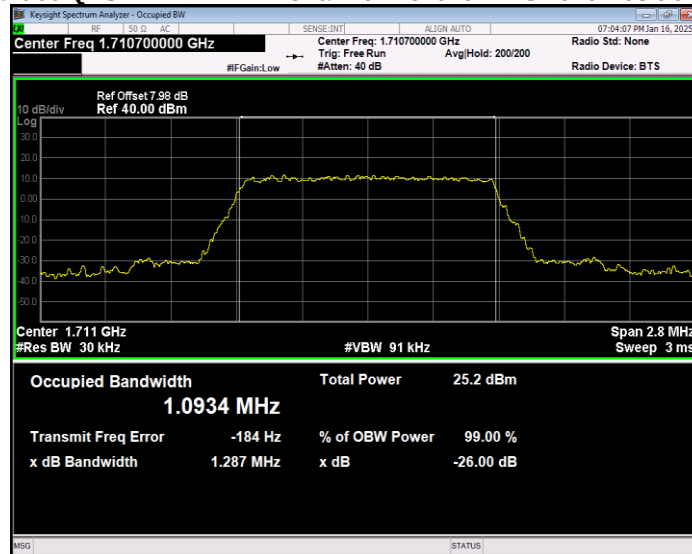
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



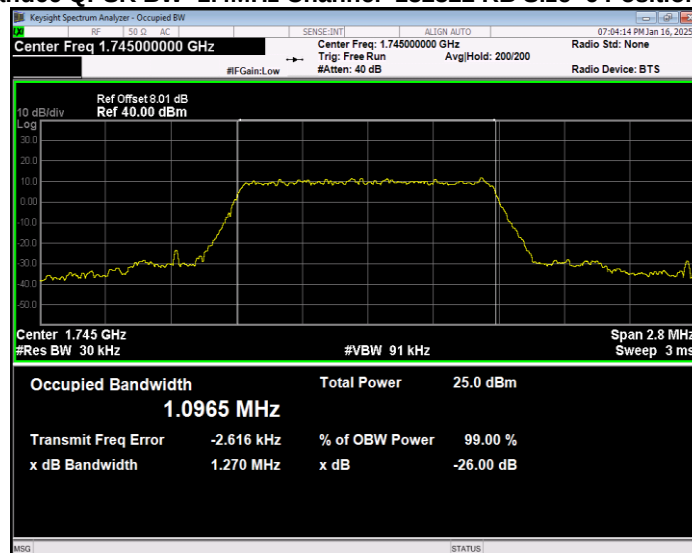
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



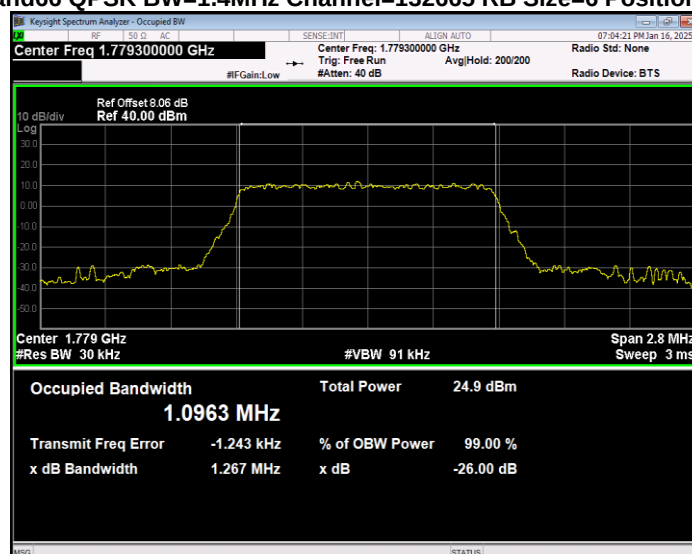
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



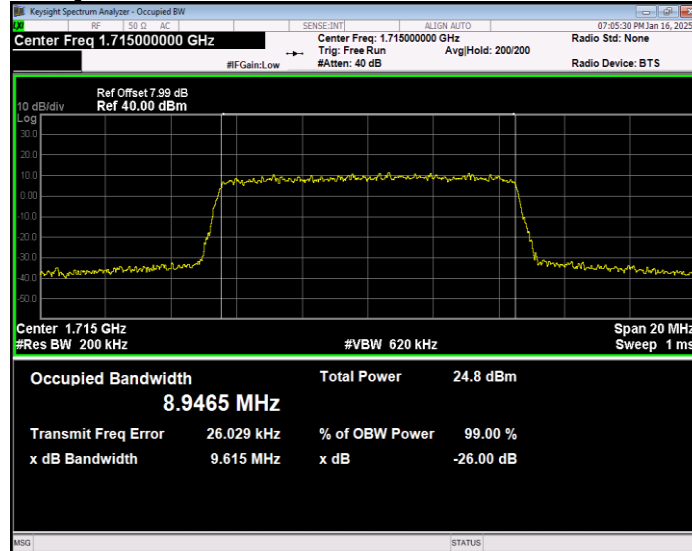
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



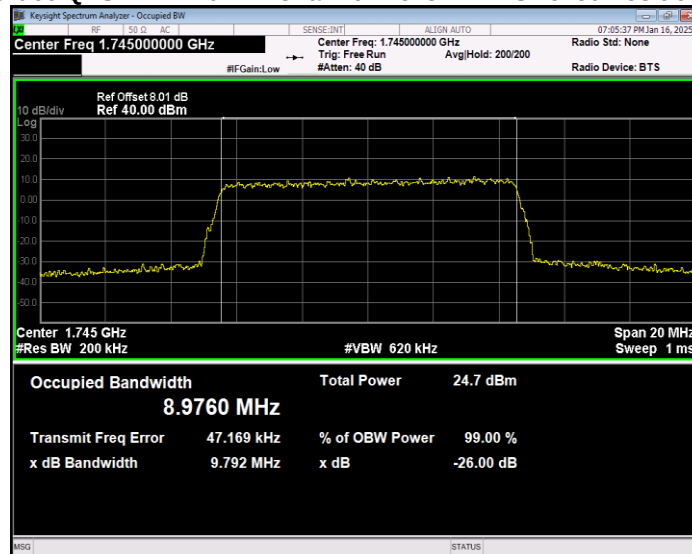
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



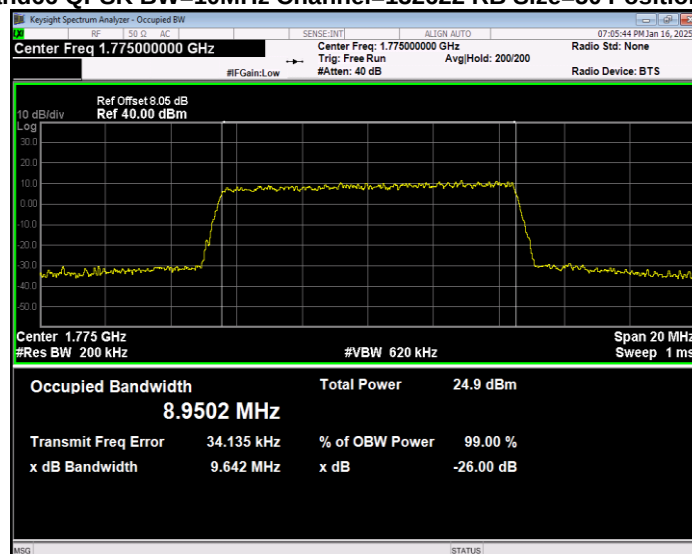
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



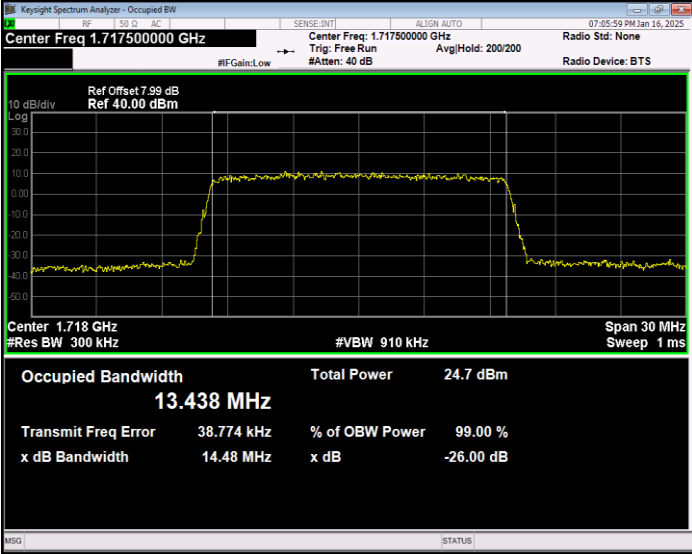
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



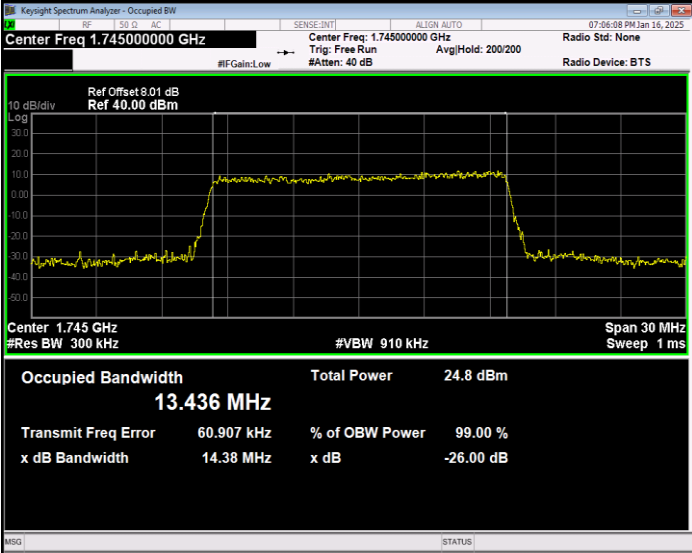
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



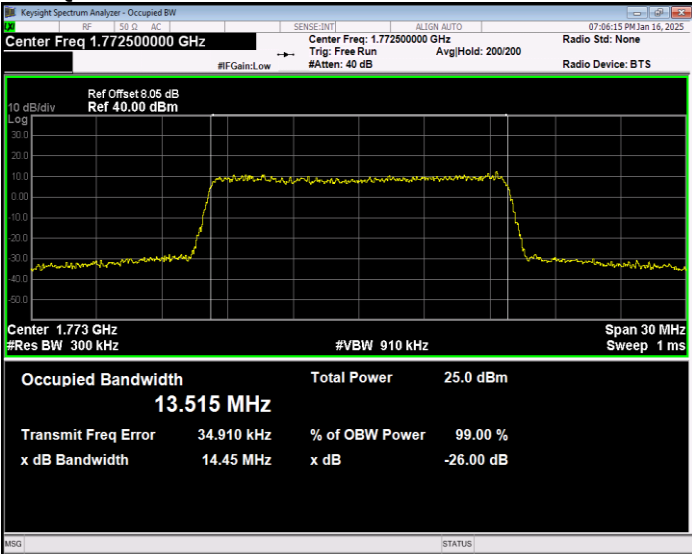
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



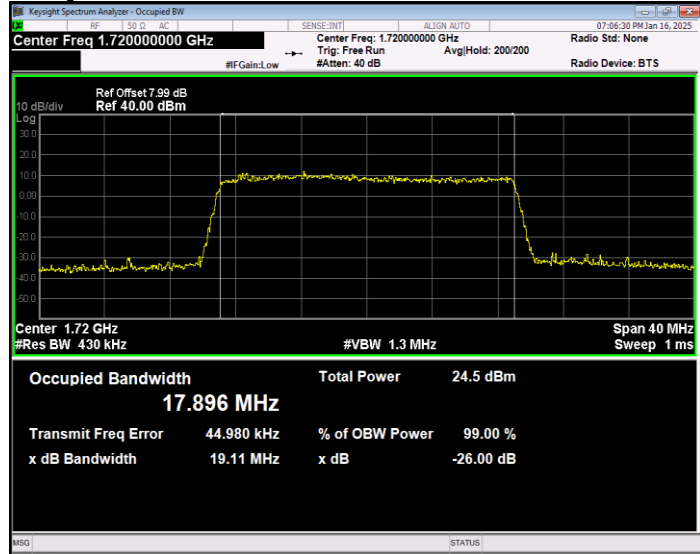
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



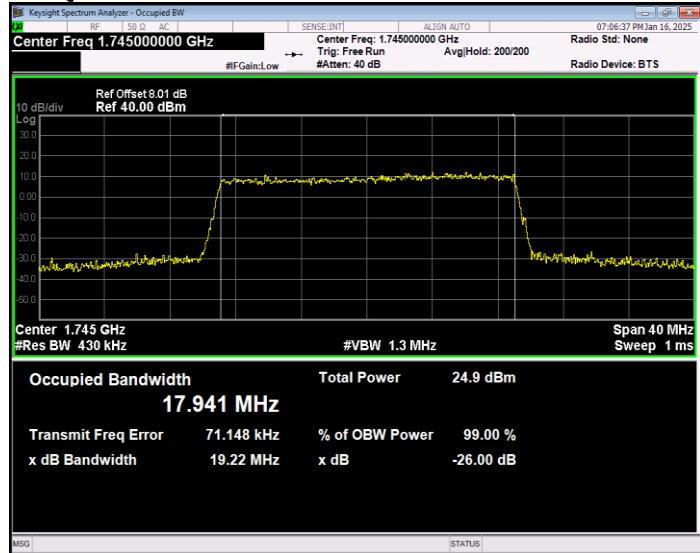
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



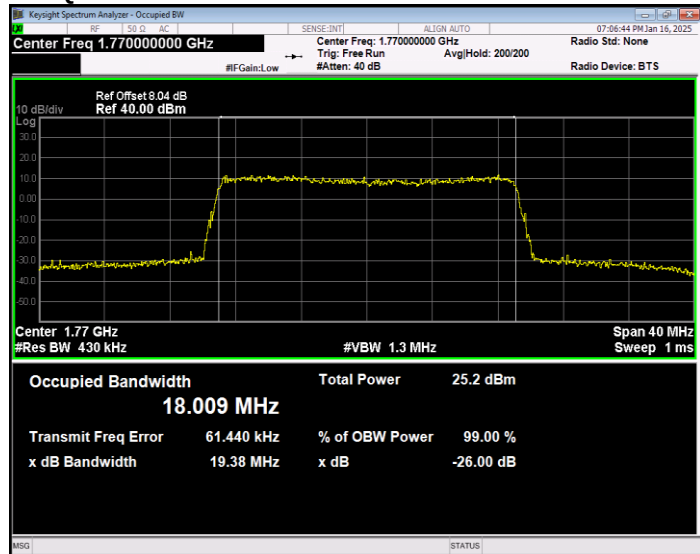
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



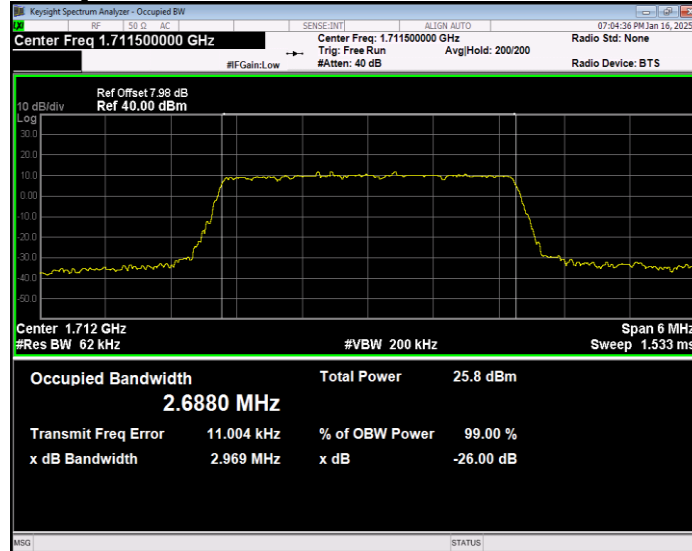
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



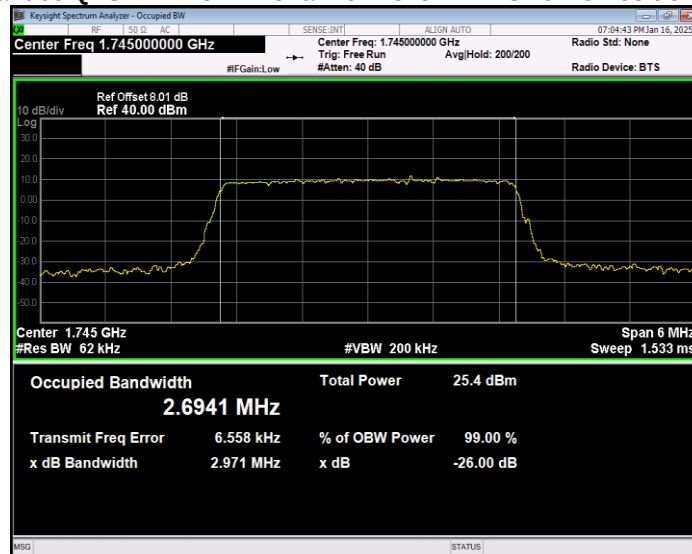
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



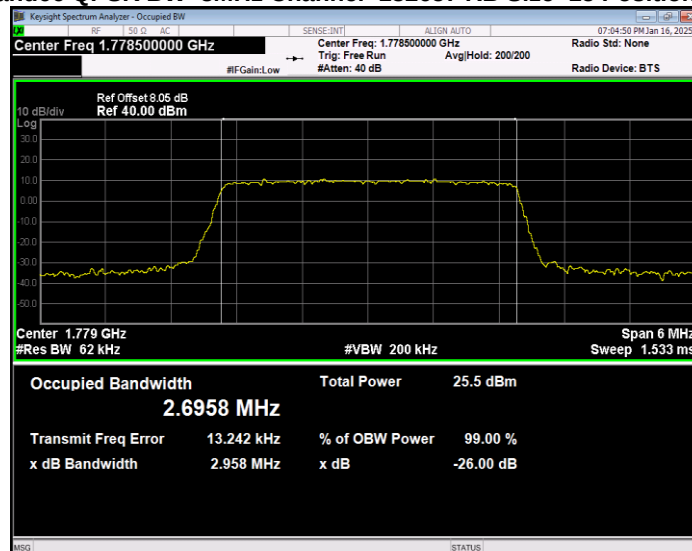
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



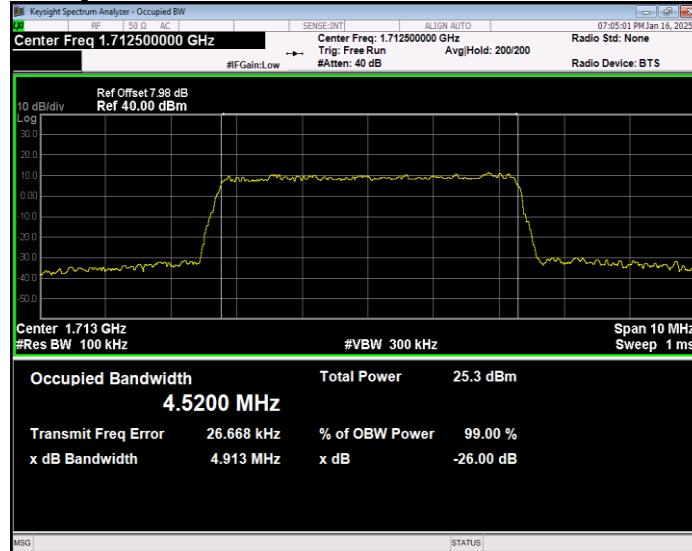
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



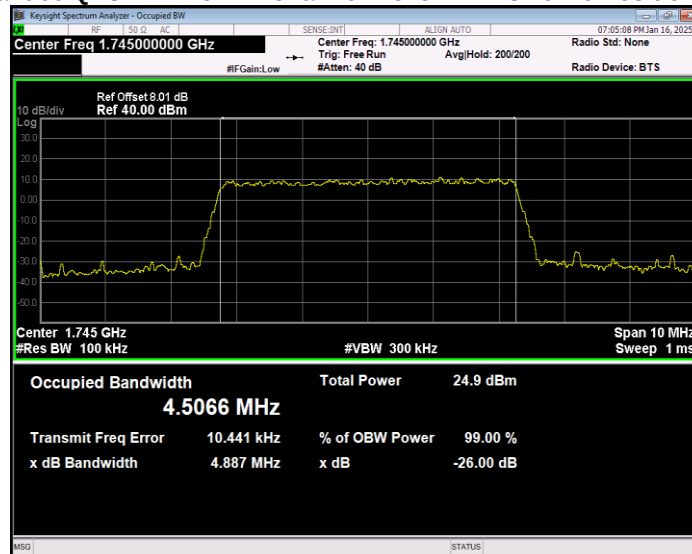
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



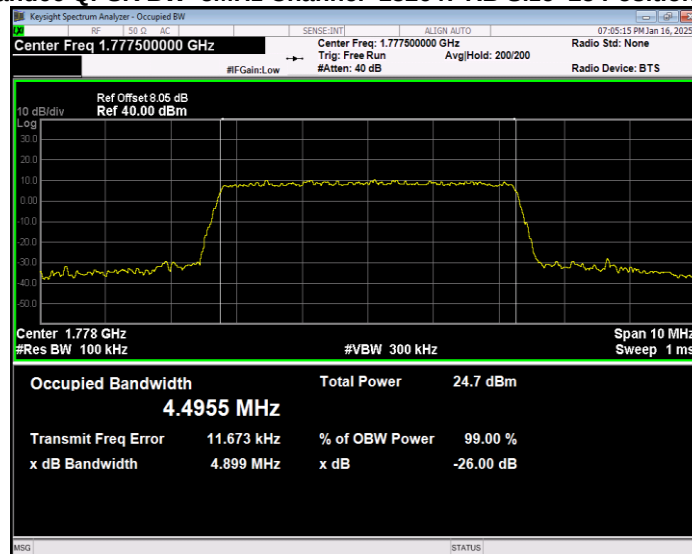
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



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



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



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	-35.86	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-39.73	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.35	-47.06	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-35.04	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-43.20	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-35.46	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-37.80	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-39.33	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.19	-52.18	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-38.71	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1850.00	-43.71	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-35.89	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.58	-48.13	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-35.62	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.01	-35.93	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-39.36	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-43.09	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-34.10	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.61	-48.93	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-36.65	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-36.99	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-39.78	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-42.68	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-34.96	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-22.46	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-39.81	-13	PASS
Band2	3	18615	1	#Max	QPSK	1848.93	-46.96	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-38.31	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-34.74	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-36.57	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-22.98	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-40.00	-13	PASS
Band2	3	18615	1	#Max	16QAM	1850.00	-47.46	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-38.74	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-36.91	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-35.58	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.05	-45.35	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-37.76	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-22.42	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-39.67	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-35.72	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-34.62	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.05	-46.67	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-38.33	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-23.70	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-39.91	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.00	-36.92	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-33.70	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-28.76	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-40.32	-13	PASS
Band2	5	18625	1	#Max	QPSK	1846.04	-43.32	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-42.24	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-43.09	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-37.65	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-30.71	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-40.78	-13	PASS
Band2	5	18625	1	#Max	16QAM	1846.06	-45.65	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-42.15	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-42.33	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-36.54	-13	PASS
Band2	5	19175	1	#0	QPSK	1913.95	-45.85	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-41.89	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-29.29	-13	PASS

Band2	5	19175	1	#Max	QPSK	1911.00	-40.60	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-40.89	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-35.62	-13	PASS
Band2	5	19175	1	#0	16QAM	1914.04	-46.87	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-41.88	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-29.75	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-40.84	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-41.32	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-34.51	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-32.86	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-41.86	-13	PASS
Band2	10	18650	1	#Max	QPSK	1844.06	-41.98	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-42.84	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-44.91	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-39.53	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.98	-34.61	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-41.98	-13	PASS
Band2	10	18650	1	#Max	16QAM	1844.04	-43.06	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-42.87	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-46.06	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-38.63	-13	PASS
Band2	10	19150	1	#0	QPSK	1918.26	-40.92	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-42.38	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-31.13	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-41.69	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-43.16	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-37.13	-13	PASS
Band2	10	19150	1	#0	16QAM	1915.92	-44.88	-13	PASS
Band2	10	19150	1	#0	16QAM	1911.00	-42.22	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-34.76	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-41.70	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-43.51	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-36.23	-13	PASS
Band2	15	18675	1	#0	QPSK	1850.00	-33.86	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-41.66	-13	PASS
Band2	15	18675	1	#Max	QPSK	1841.12	-38.52	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-42.70	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.22	-45.37	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-38.50	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-35.04	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-41.66	-13	PASS
Band2	15	18675	1	#Max	16QAM	1841.15	-39.02	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-42.92	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.97	-46.63	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-40.09	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.00	-40.41	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-42.50	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.06	-32.79	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-41.38	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-44.64	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-37.82	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-40.96	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-42.50	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.00	-33.78	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-41.63	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-42.81	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-37.02	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-36.46	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-42.65	-13	PASS
Band2	20	18700	1	#Max	QPSK	1838.24	-42.28	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-43.04	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.92	-45.28	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-39.87	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-37.22	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-42.80	-13	PASS
Band2	20	18700	1	#Max	16QAM	1838.20	-43.63	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-43.13	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-46.48	-13	PASS

Band2	20	18700	100	#0	16QAM	1849.00	-40.78	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.00	-42.33	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-43.06	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.04	-33.15	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-42.45	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-43.82	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-38.49	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.00	-43.05	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-43.05	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-32.35	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-42.41	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-42.51	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-37.83	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-36.79	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1709.00	-40.64	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.38	-51.82	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.00	-38.87	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-42.75	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1709.00	-38.08	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-38.41	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1709.00	-40.73	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.39	-52.92	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.00	-39.53	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-44.00	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1709.00	-39.07	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.63	-49.77	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1756.00	-37.17	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.01	-38.55	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1756.00	-40.87	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.00	-44.25	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1756.00	-39.73	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.66	-50.92	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1756.00	-38.11	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-39.22	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1756.00	-41.19	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.00	-45.30	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1756.00	-40.49	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-24.55	-13	PASS
Band4	3	19965	1	#0	QPSK	1709.00	-41.09	-13	PASS
Band4	3	19965	1	#Max	QPSK	1708.96	-48.43	-13	PASS
Band4	3	19965	1	#Max	QPSK	1709.00	-39.82	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-34.86	-13	PASS
Band4	3	19965	15	#0	QPSK	1709.00	-35.68	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-24.02	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-41.27	-13	PASS
Band4	3	19965	1	#Max	16QAM	1708.97	-48.67	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-40.20	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-38.56	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-36.35	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.06	-47.34	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-39.64	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-24.62	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-41.13	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-38.17	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-37.19	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.05	-48.60	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-40.17	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.01	-27.52	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-41.41	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-39.28	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-37.90	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-29.49	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-41.95	-13	PASS
Band4	5	19975	1	#Max	QPSK	1707.03	-49.26	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-43.01	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-43.25	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-36.47	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-32.63	-13	PASS

Band4	5	19975	1	#0	16QAM	1709.00	-42.25	-13	PASS
Band4	5	19975	1	#Max	16QAM	1706.08	-44.58	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-43.19	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.99	-44.24	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-37.30	-13	PASS
Band4	5	20375	1	#0	QPSK	1759.01	-45.09	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-42.87	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-29.02	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-42.07	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-42.04	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-37.57	-13	PASS
Band4	5	20375	1	#0	16QAM	1758.97	-45.74	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-42.84	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-30.44	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-42.10	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-44.45	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-38.20	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.96	-36.27	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-42.83	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.84	-36.12	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-43.84	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.96	-45.04	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-39.14	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-34.53	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-42.89	-13	PASS
Band4	10	20000	1	#Max	16QAM	1701.66	-39.04	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-43.92	-13	PASS
Band4	10	20000	50	#0	16QAM	1710.00	-47.34	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-40.06	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.22	-42.09	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-43.22	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-32.44	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-42.86	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.02	-44.10	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-37.93	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.18	-43.49	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-43.36	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-30.65	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-42.85	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.02	-46.57	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-38.85	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-35.64	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-42.08	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.34	-39.25	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-43.99	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-46.30	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-39.90	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.94	-38.43	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-42.69	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.67	-38.54	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-43.99	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.43	-47.94	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-40.83	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.45	-35.88	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-43.54	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.00	-31.76	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-42.59	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-43.76	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-37.40	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.60	-36.10	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-43.61	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-32.89	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-42.73	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.06	-44.89	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-38.44	-13	PASS
Band4	20	20050	1	#0	QPSK	1710.00	-38.38	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-43.52	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-43.60	-13	PASS

Band4	20	20050	1	#Max	QPSK	1709.00	-44.23	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-46.63	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-41.13	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-41.32	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-42.60	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.24	-42.26	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-44.22	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.92	-47.43	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-42.00	-13	PASS
Band4	20	20300	1	#0	QPSK	1771.84	-37.29	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-43.93	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-34.85	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-43.29	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.36	-43.83	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-38.23	-13	PASS
Band4	20	20300	1	#0	16QAM	1771.76	-37.49	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-43.81	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.00	-36.60	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-43.46	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.36	-45.37	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-39.13	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.99	-28.47	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-35.94	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.19	-47.23	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-35.66	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-33.30	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-26.78	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-28.72	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-36.25	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.20	-47.69	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-35.94	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-34.08	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-28.30	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.80	-45.90	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-34.02	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-26.89	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-34.87	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.02	-32.57	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-25.25	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.81	-46.75	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-34.63	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-29.39	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-35.33	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.02	-33.03	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-27.00	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-17.88	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-36.13	-13	PASS
Band5	3	20415	1	#Max	QPSK	822.94	-41.16	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-33.89	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-28.17	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-27.06	-13	PASS
Band5	3	20415	1	#0	16QAM	823.99	-18.50	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-36.47	-13	PASS
Band5	3	20415	1	#Max	16QAM	822.96	-41.75	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-34.49	-13	PASS
Band5	3	20415	15	#0	16QAM	823.99	-30.50	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-27.04	-13	PASS
Band5	3	20635	1	#0	QPSK	850.04	-38.59	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-31.80	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-17.28	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-35.25	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-28.06	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-21.74	-13	PASS
Band5	3	20635	1	#0	16QAM	850.03	-39.50	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-32.82	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-17.39	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-35.49	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-28.59	-13	PASS

Band5	3	20635	15	#0	16QAM	850.00	-22.04	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-21.86	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-37.63	-13	PASS
Band5	5	20425	1	#Max	QPSK	821.00	-41.89	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-39.84	-13	PASS
Band5	5	20425	25	#0	QPSK	823.99	-34.39	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-25.21	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-24.63	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-38.14	-13	PASS
Band5	5	20425	1	#Max	16QAM	821.00	-42.64	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-40.04	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-34.81	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-26.40	-13	PASS
Band5	5	20625	1	#0	QPSK	851.98	-39.84	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-38.61	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-21.82	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-36.18	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-31.06	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-22.05	-13	PASS
Band5	5	20625	1	#0	16QAM	851.99	-40.98	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-38.98	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-21.94	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-36.85	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-31.35	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-23.47	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-28.68	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-39.42	-13	PASS
Band5	10	20450	1	#Max	QPSK	818.04	-39.66	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-40.45	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-31.92	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-23.28	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-24.03	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-39.92	-13	PASS
Band5	10	20450	1	#Max	16QAM	818.06	-40.04	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-40.79	-13	PASS
Band5	10	20450	50	#0	16QAM	823.94	-33.37	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-24.78	-13	PASS
Band5	10	20600	1	#0	QPSK	854.98	-39.15	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-41.22	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-24.10	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-38.30	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-35.48	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-29.22	-13	PASS
Band5	10	20600	1	#0	16QAM	854.96	-39.50	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-41.30	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-24.28	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-38.53	-13	PASS
Band5	10	20600	50	#0	16QAM	849.06	-38.01	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-30.23	-13	PASS
Band7	5	20775	1	#0	QPSK	2500.00	-17.76	-10	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-35.70	-13	PASS
Band7	5	20775	1	#Max	QPSK	2495.95	-28.08	-13	PASS
Band7	5	20775	1	#Max	QPSK	2499.00	-38.37	-13	PASS
Band7	5	20775	25	#0	QPSK	2494.00	-37.19	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-27.07	-13	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-17.98	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-36.36	-13	PASS
Band7	5	20775	1	#Max	16QAM	2491.00	-40.71	-25	PASS
Band7	5	20775	1	#Max	16QAM	2499.00	-38.33	-13	PASS
Band7	5	20775	25	#0	16QAM	2493.94	-38.95	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-28.67	-13	PASS
Band7	5	21425	1	#0	QPSK	2581.43	-40.09	-25	PASS
Band7	5	21425	1	#0	QPSK	2571.00	-38.27	-13	PASS
Band7	5	21425	1	#Max	QPSK	2570.01	-17.86	-10	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-34.93	-13	PASS
Band7	5	21425	25	#0	QPSK	2571.17	-22.58	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-24.49	-13	PASS
Band7	5	21425	1	#0	16QAM	2585.86	-40.24	-25	PASS

Band7	5	21425	1	#0	16QAM	2571.00	-38.39	-13	PASS
Band7	5	21425	1	#Max	16QAM	2570.01	-20.49	-10	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-35.81	-13	PASS
Band7	5	21425	25	#0	16QAM	2576.06	-38.59	-25	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-26.72	-13	PASS
Band7	10	20800	1	#0	QPSK	2499.98	-18.12	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-37.32	-13	PASS
Band7	10	20800	1	#Max	QPSK	2489.31	-40.69	-25	PASS
Band7	10	20800	1	#Max	QPSK	2499.00	-39.61	-13	PASS
Band7	10	20800	50	#0	QPSK	2489.96	-37.44	-25	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-29.31	-13	PASS
Band7	10	20800	1	#0	16QAM	2500.00	-20.73	-10	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-37.98	-13	PASS
Band7	10	20800	1	#Max	16QAM	2489.99	-40.67	-25	PASS
Band7	10	20800	1	#Max	16QAM	2499.00	-39.63	-13	PASS
Band7	10	20800	50	#0	16QAM	2489.94	-38.41	-25	PASS
Band7	10	20800	50	#0	16QAM	2499.00	-31.05	-13	PASS
Band7	10	21400	1	#0	QPSK	2586.84	-40.33	-25	PASS
Band7	10	21400	1	#0	QPSK	2571.00	-39.71	-13	PASS
Band7	10	21400	1	#Max	QPSK	2570.02	-19.55	-10	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-36.72	-13	PASS
Band7	10	21400	50	#0	QPSK	2580.02	-38.82	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-26.96	-13	PASS
Band7	10	21400	1	#0	16QAM	2594.10	-40.25	-25	PASS
Band7	10	21400	1	#0	16QAM	2571.00	-39.75	-13	PASS
Band7	10	21400	1	#Max	16QAM	2570.02	-17.91	-10	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-37.24	-13	PASS
Band7	10	21400	50	#0	16QAM	2580.02	-39.07	-25	PASS
Band7	10	21400	50	#0	16QAM	2571.00	-29.86	-13	PASS
Band7	15	20825	1	#0	QPSK	2499.99	-20.62	-10	PASS
Band7	15	20825	1	#0	QPSK	2499.00	-36.89	-13	PASS
Band7	15	20825	1	#Max	QPSK	2484.68	-40.66	-25	PASS
Band7	15	20825	1	#Max	QPSK	2499.00	-40.38	-13	PASS
Band7	15	20825	75	#0	QPSK	2484.91	-38.88	-25	PASS
Band7	15	20825	75	#0	QPSK	2499.00	-29.67	-13	PASS
Band7	15	20825	1	#0	16QAM	2499.99	-19.89	-10	PASS
Band7	15	20825	1	#0	16QAM	2499.00	-37.52	-13	PASS
Band7	15	20825	1	#Max	16QAM	2482.78	-40.55	-25	PASS
Band7	15	20825	1	#Max	16QAM	2499.00	-40.51	-13	PASS
Band7	15	20825	75	#0	16QAM	2484.94	-39.64	-25	PASS
Band7	15	20825	75	#0	16QAM	2499.00	-32.76	-13	PASS
Band7	15	21375	1	#0	QPSK	2594.54	-40.33	-25	PASS
Band7	15	21375	1	#0	QPSK	2571.00	-40.45	-13	PASS
Band7	15	21375	1	#Max	QPSK	2570.02	-19.56	-10	PASS
Band7	15	21375	1	#Max	QPSK	2571.00	-36.30	-13	PASS
Band7	15	21375	75	#0	QPSK	2585.21	-39.84	-25	PASS
Band7	15	21375	75	#0	QPSK	2571.00	-26.27	-13	PASS
Band7	15	21375	1	#0	16QAM	2587.66	-40.33	-25	PASS
Band7	15	21375	1	#0	16QAM	2571.00	-40.56	-13	PASS
Band7	15	21375	1	#Max	16QAM	2570.01	-20.43	-10	PASS
Band7	15	21375	1	#Max	16QAM	2571.00	-37.01	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.39	-39.72	-25	PASS
Band7	15	21375	75	#0	16QAM	2571.00	-30.27	-13	PASS
Band7	20	20850	1	#0	QPSK	2499.99	-20.31	-10	PASS
Band7	20	20850	1	#0	QPSK	2499.00	-38.10	-13	PASS
Band7	20	20850	1	#Max	QPSK	2477.26	-40.79	-25	PASS
Band7	20	20850	1	#Max	QPSK	2499.00	-40.75	-13	PASS
Band7	20	20850	100	#0	QPSK	2479.47	-40.38	-25	PASS
Band7	20	20850	100	#0	QPSK	2499.00	-33.95	-13	PASS
Band7	20	20850	1	#0	16QAM	2499.97	-20.08	-10	PASS
Band7	20	20850	1	#0	16QAM	2499.00	-38.80	-13	PASS
Band7	20	20850	1	#Max	16QAM	2479.45	-40.65	-25	PASS
Band7	20	20850	1	#Max	16QAM	2499.00	-40.83	-13	PASS
Band7	20	20850	100	#0	16QAM	2477.81	-40.41	-25	PASS
Band7	20	20850	100	#0	16QAM	2499.00	-35.65	-13	PASS
Band7	20	21350	1	#0	QPSK	2592.43	-40.28	-25	PASS
Band7	20	21350	1	#0	QPSK	2571.00	-40.55	-13	PASS
Band7	20	21350	1	#Max	QPSK	2570.00	-21.35	-10	PASS

Band7	20	21350	1	#Max	QPSK	2571.00	-37.46	-13	PASS
Band7	20	21350	100	#0	QPSK	2590.16	-40.29	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.00	-30.16	-13	PASS
Band7	20	21350	1	#0	16QAM	2593.40	-40.29	-25	PASS
Band7	20	21350	1	#0	16QAM	2571.00	-40.62	-13	PASS
Band7	20	21350	1	#Max	16QAM	2570.02	-20.72	-10	PASS
Band7	20	21350	1	#Max	16QAM	2571.00	-38.28	-13	PASS
Band7	20	21350	100	#0	16QAM	2591.79	-40.29	-25	PASS
Band7	20	21350	100	#0	16QAM	2571.00	-32.81	-13	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-22.58	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-36.44	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.23	-40.89	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-34.87	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.73	-23.05	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-22.99	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-24.16	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-36.93	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.21	-41.71	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-35.62	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.87	-24.84	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-26.29	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.82	-41.27	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-35.37	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-23.83	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-37.01	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-29.55	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-27.76	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.79	-41.97	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-36.04	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-26.68	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-37.20	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.21	-30.56	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-30.88	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-16.67	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-36.35	-13	PASS
Band12	3	23025	1	#Max	QPSK	697.96	-37.69	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-33.95	-13	PASS
Band12	3	23025	15	#0	QPSK	698.88	-24.73	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-18.69	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-17.71	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-37.14	-13	PASS
Band12	3	23025	1	#Max	16QAM	697.95	-38.18	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-34.65	-13	PASS
Band12	3	23025	15	#0	16QAM	698.84	-26.91	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-22.18	-13	PASS
Band12	3	23165	1	#0	QPSK	717.05	-37.38	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-34.14	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-17.75	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-37.05	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-29.77	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-28.70	-13	PASS
Band12	3	23165	1	#0	16QAM	717.08	-37.75	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-34.48	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.01	-18.28	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-37.64	-13	PASS
Band12	3	23165	15	#0	16QAM	716.01	-32.06	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-29.14	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-24.82	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-36.77	-13	PASS
Band12	5	23035	1	#Max	QPSK	696.01	-40.01	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-39.54	-13	PASS
Band12	5	23035	25	#0	QPSK	698.77	-26.00	-13	PASS
Band12	5	23035	25	#0	QPSK	698.00	-19.26	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-25.57	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-38.12	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.99	-41.43	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-39.82	-13	PASS
Band12	5	23035	25	#0	16QAM	698.81	-28.35	-13	PASS

Band12	5	23035	25	#0	16QAM	698.00	-22.12	-13	PASS
Band12	5	23155	1	#0	QPSK	719.95	-39.77	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-39.47	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-24.87	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-38.28	-13	PASS
Band12	5	23155	25	#0	QPSK	716.11	-34.87	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-27.19	-13	PASS
Band12	5	23155	1	#0	16QAM	719.02	-40.89	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-39.51	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-26.20	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-38.98	-13	PASS
Band12	5	23155	25	#0	16QAM	716.47	-36.27	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-27.97	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-30.45	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-38.27	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.07	-44.58	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-42.48	-13	PASS
Band12	10	23060	50	#0	QPSK	698.47	-31.82	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-23.90	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-32.41	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-39.71	-13	PASS
Band12	10	23060	1	#Max	16QAM	693.06	-45.39	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-42.62	-13	PASS
Band12	10	23060	50	#0	16QAM	698.76	-33.73	-13	PASS
Band12	10	23060	50	#0	16QAM	698.00	-26.73	-13	PASS
Band12	10	23130	1	#0	QPSK	716.11	-47.08	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-41.70	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-31.53	-13	PASS
Band12	10	23130	1	#Max	QPSK	717.00	-40.35	-13	PASS
Band12	10	23130	50	#0	QPSK	716.20	-39.07	-13	PASS
Band12	10	23130	50	#0	QPSK	717.00	-31.08	-13	PASS
Band12	10	23130	1	#0	16QAM	716.11	-47.41	-13	PASS
Band12	10	23130	1	#0	16QAM	717.00	-41.77	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.00	-32.69	-13	PASS
Band12	10	23130	1	#Max	16QAM	717.00	-41.04	-13	PASS
Band12	10	23130	50	#0	16QAM	716.15	-39.55	-13	PASS
Band12	10	23130	50	#0	16QAM	717.00	-32.35	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-25.80	-13	PASS
Band13	5	23205	1	#0	QPSK	776.00	-39.29	-13	PASS
Band13	5	23205	1	#Max	QPSK	773.99	-54.16	-35	PASS
Band13	5	23205	1	#Max	QPSK	776.00	-40.31	-13	PASS
Band13	5	23205	25	#0	QPSK	774.92	-48.41	-35	PASS
Band13	5	23205	25	#0	QPSK	776.00	-25.21	-13	PASS
Band13	5	23205	1	#0	16QAM	776.95	-27.06	-13	PASS
Band13	5	23205	1	#0	16QAM	776.00	-39.63	-13	PASS
Band13	5	23205	1	#Max	16QAM	774.00	-54.62	-35	PASS
Band13	5	23205	1	#Max	16QAM	776.00	-40.20	-13	PASS
Band13	5	23205	25	#0	16QAM	775.00	-49.39	-35	PASS
Band13	5	23205	25	#0	16QAM	776.00	-25.77	-13	PASS
Band13	5	23255	1	#0	QPSK	790.00	-35.97	-13	PASS
Band13	5	23255	1	#0	QPSK	788.00	-37.03	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.01	-25.32	-13	PASS
Band13	5	23255	1	#Max	QPSK	788.00	-36.18	-13	PASS
Band13	5	23255	25	#0	QPSK	787.64	-27.23	-13	PASS
Band13	5	23255	25	#0	QPSK	788.00	-19.27	-13	PASS
Band13	5	23255	1	#0	16QAM	789.99	-36.93	-13	PASS
Band13	5	23255	1	#0	16QAM	788.00	-37.06	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-25.36	-13	PASS
Band13	5	23255	1	#Max	16QAM	788.00	-35.34	-13	PASS
Band13	5	23255	25	#0	16QAM	787.31	-28.01	-13	PASS
Band13	5	23255	25	#0	16QAM	788.00	-19.44	-13	PASS
Band13	10	23230	1	#0	QPSK	793.01	-50.99	-35	PASS
Band13	10	23230	1	#0	QPSK	776.00	-40.96	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.00	-30.53	-13	PASS
Band13	10	23230	1	#Max	QPSK	776.00	-42.28	-13	PASS
Band13	10	23230	50	#0	QPSK	775.00	-50.20	-35	PASS
Band13	10	23230	50	#0	QPSK	776.00	-25.53	-13	PASS
Band13	10	23230	1	#0	16QAM	793.02	-52.14	-35	PASS

Band13	10	23230	1	#0	16QAM	776.00	-41.44	-13	PASS
Band13	10	23230	1	#Max	16QAM	787.00	-29.25	-13	PASS
Band13	10	23230	1	#Max	16QAM	776.00	-42.53	-13	PASS
Band13	10	23230	50	#0	16QAM	775.00	-50.21	-35	PASS
Band13	10	23230	50	#0	16QAM	776.00	-26.43	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-21.09	-13	PASS
Band17	5	23755	1	#0	QPSK	703.00	-36.58	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.97	-41.64	-13	PASS
Band17	5	23755	1	#Max	QPSK	703.00	-40.01	-13	PASS
Band17	5	23755	25	#0	QPSK	703.95	-35.13	-13	PASS
Band17	5	23755	25	#0	QPSK	703.00	-25.71	-13	PASS
Band17	5	23755	1	#0	16QAM	703.98	-24.19	-13	PASS
Band17	5	23755	1	#0	16QAM	703.00	-37.55	-13	PASS
Band17	5	23755	1	#Max	16QAM	701.02	-41.78	-13	PASS
Band17	5	23755	1	#Max	16QAM	703.00	-40.05	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-34.77	-13	PASS
Band17	5	23755	25	#0	16QAM	703.00	-27.96	-13	PASS
Band17	5	23825	1	#0	QPSK	718.97	-42.14	-13	PASS
Band17	5	23825	1	#0	QPSK	717.00	-39.30	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-21.42	-13	PASS
Band17	5	23825	1	#Max	QPSK	717.00	-38.19	-13	PASS
Band17	5	23825	25	#0	QPSK	716.00	-34.95	-13	PASS
Band17	5	23825	25	#0	QPSK	717.00	-27.07	-13	PASS
Band17	5	23825	1	#0	16QAM	719.98	-43.15	-13	PASS
Band17	5	23825	1	#0	16QAM	717.00	-39.50	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.02	-25.10	-13	PASS
Band17	5	23825	1	#Max	16QAM	717.00	-39.03	-13	PASS
Band17	5	23825	25	#0	16QAM	716.01	-35.97	-13	PASS
Band17	5	23825	25	#0	16QAM	717.00	-27.81	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-25.25	-13	PASS
Band17	10	23780	1	#0	QPSK	703.00	-38.71	-13	PASS
Band17	10	23780	1	#Max	QPSK	698.04	-39.90	-13	PASS
Band17	10	23780	1	#Max	QPSK	703.00	-42.68	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-37.50	-13	PASS
Band17	10	23780	50	#0	QPSK	703.00	-29.91	-13	PASS
Band17	10	23780	1	#0	16QAM	703.98	-26.34	-13	PASS
Band17	10	23780	1	#0	16QAM	703.00	-39.79	-13	PASS
Band17	10	23780	1	#Max	16QAM	698.04	-40.52	-13	PASS
Band17	10	23780	1	#Max	16QAM	703.00	-42.69	-13	PASS
Band17	10	23780	50	#0	16QAM	703.94	-39.77	-13	PASS
Band17	10	23780	50	#0	16QAM	703.00	-31.48	-13	PASS
Band17	10	23800	1	#0	QPSK	716.00	-42.13	-13	PASS
Band17	10	23800	1	#0	QPSK	717.00	-41.70	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-24.20	-13	PASS
Band17	10	23800	1	#Max	QPSK	717.00	-40.32	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-37.80	-13	PASS
Band17	10	23800	50	#0	QPSK	717.00	-31.26	-13	PASS
Band17	10	23800	1	#0	16QAM	716.00	-41.91	-13	PASS
Band17	10	23800	1	#0	16QAM	717.00	-41.69	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.00	-24.37	-13	PASS
Band17	10	23800	1	#Max	16QAM	717.00	-40.81	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-38.42	-13	PASS
Band17	10	23800	50	#0	16QAM	717.00	-32.17	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1850.00	-35.62	-13	PASS
Band25	1.4	26047	1	#0	QPSK	1849.00	-39.19	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.20	-51.53	-13	PASS
Band25	1.4	26047	1	#Max	QPSK	1849.00	-38.14	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1850.00	-43.08	-13	PASS
Band25	1.4	26047	6	#0	QPSK	1849.00	-35.54	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1850.00	-36.26	-13	PASS
Band25	1.4	26047	1	#0	16QAM	1849.00	-39.45	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1849.19	-52.32	-13	PASS
Band25	1.4	26047	1	#Max	16QAM	1849.00	-38.51	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1850.00	-43.30	-13	PASS
Band25	1.4	26047	6	#0	16QAM	1849.00	-36.00	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1915.82	-52.13	-13	PASS
Band25	1.4	26683	1	#0	QPSK	1916.00	-38.57	-13	PASS
Band25	1.4	26683	1	#Max	QPSK	1915.00	-35.83	-13	PASS

Band25	1.4	26683	1	#Max	QPSK	1916.00	-38.67	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1915.00	-43.57	-13	PASS
Band25	1.4	26683	6	#0	QPSK	1916.00	-35.74	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1915.81	-52.83	-13	PASS
Band25	1.4	26683	1	#0	16QAM	1916.00	-38.58	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1915.00	-36.25	-13	PASS
Band25	1.4	26683	1	#Max	16QAM	1916.00	-38.97	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1915.00	-43.77	-13	PASS
Band25	1.4	26683	6	#0	16QAM	1916.00	-35.43	-13	PASS
Band25	3	26055	1	#0	QPSK	1850.00	-24.04	-13	PASS
Band25	3	26055	1	#0	QPSK	1849.00	-39.72	-13	PASS
Band25	3	26055	1	#Max	QPSK	1848.96	-46.49	-13	PASS
Band25	3	26055	1	#Max	QPSK	1849.00	-38.29	-13	PASS
Band25	3	26055	15	#0	QPSK	1850.00	-35.80	-13	PASS
Band25	3	26055	15	#0	QPSK	1849.00	-36.10	-13	PASS
Band25	3	26055	1	#0	16QAM	1849.99	-24.08	-13	PASS
Band25	3	26055	1	#0	16QAM	1849.00	-40.00	-13	PASS
Band25	3	26055	1	#Max	16QAM	1848.96	-46.49	-13	PASS
Band25	3	26055	1	#Max	16QAM	1849.00	-38.41	-13	PASS
Band25	3	26055	15	#0	16QAM	1850.00	-35.74	-13	PASS
Band25	3	26055	15	#0	16QAM	1849.00	-36.01	-13	PASS
Band25	3	26675	1	#0	QPSK	1916.04	-45.86	-13	PASS
Band25	3	26675	1	#0	QPSK	1916.00	-38.48	-13	PASS
Band25	3	26675	1	#Max	QPSK	1915.00	-22.18	-13	PASS
Band25	3	26675	1	#Max	QPSK	1916.00	-39.11	-13	PASS
Band25	3	26675	15	#0	QPSK	1915.01	-36.27	-13	PASS
Band25	3	26675	15	#0	QPSK	1916.00	-37.00	-13	PASS
Band25	3	26675	1	#0	16QAM	1915.00	-47.90	-13	PASS
Band25	3	26675	1	#0	16QAM	1916.00	-38.84	-13	PASS
Band25	3	26675	1	#Max	16QAM	1915.00	-22.96	-13	PASS
Band25	3	26675	1	#Max	16QAM	1916.00	-39.46	-13	PASS
Band25	3	26675	15	#0	16QAM	1915.00	-35.37	-13	PASS
Band25	3	26675	15	#0	16QAM	1916.00	-36.79	-13	PASS
Band25	5	26065	1	#0	QPSK	1850.00	-29.08	-13	PASS
Band25	5	26065	1	#0	QPSK	1849.00	-40.81	-13	PASS
Band25	5	26065	1	#Max	QPSK	1847.02	-47.06	-13	PASS
Band25	5	26065	1	#Max	QPSK	1849.00	-41.97	-13	PASS
Band25	5	26065	25	#0	QPSK	1850.00	-42.28	-13	PASS
Band25	5	26065	25	#0	QPSK	1849.00	-37.94	-13	PASS
Band25	5	26065	1	#0	16QAM	1850.00	-28.60	-13	PASS
Band25	5	26065	1	#0	16QAM	1849.00	-41.08	-13	PASS
Band25	5	26065	1	#Max	16QAM	1847.01	-47.16	-13	PASS
Band25	5	26065	1	#Max	16QAM	1849.00	-42.04	-13	PASS
Band25	5	26065	25	#0	16QAM	1850.00	-43.51	-13	PASS
Band25	5	26065	25	#0	16QAM	1849.00	-36.75	-13	PASS
Band25	5	26665	1	#0	QPSK	1917.98	-46.65	-13	PASS
Band25	5	26665	1	#0	QPSK	1916.00	-41.85	-13	PASS
Band25	5	26665	1	#Max	QPSK	1915.00	-29.10	-13	PASS
Band25	5	26665	1	#Max	QPSK	1916.00	-40.37	-13	PASS
Band25	5	26665	25	#0	QPSK	1915.02	-43.35	-13	PASS
Band25	5	26665	25	#0	QPSK	1916.00	-38.02	-13	PASS
Band25	5	26665	1	#0	16QAM	1918.00	-47.77	-13	PASS
Band25	5	26665	1	#0	16QAM	1916.00	-42.06	-13	PASS
Band25	5	26665	1	#Max	16QAM	1915.00	-28.65	-13	PASS
Band25	5	26665	1	#Max	16QAM	1916.00	-40.54	-13	PASS
Band25	5	26665	25	#0	16QAM	1915.00	-43.05	-13	PASS
Band25	5	26665	25	#0	16QAM	1916.00	-38.06	-13	PASS
Band25	10	26090	1	#0	QPSK	1850.00	-31.04	-13	PASS
Band25	10	26090	1	#0	QPSK	1849.00	-41.84	-13	PASS
Band25	10	26090	1	#Max	QPSK	1844.04	-42.47	-13	PASS
Band25	10	26090	1	#Max	QPSK	1849.00	-42.73	-13	PASS
Band25	10	26090	50	#0	QPSK	1850.00	-45.40	-13	PASS
Band25	10	26090	50	#0	QPSK	1849.00	-39.43	-13	PASS
Band25	10	26090	1	#0	16QAM	1850.00	-31.75	-13	PASS
Band25	10	26090	1	#0	16QAM	1849.00	-42.03	-13	PASS
Band25	10	26090	1	#Max	16QAM	1844.04	-43.22	-13	PASS
Band25	10	26090	1	#Max	16QAM	1849.00	-42.75	-13	PASS
Band25	10	26090	50	#0	16QAM	1850.00	-45.76	-13	PASS

Band25	10	26090	50	#0	16QAM	1849.00	-38.59	-13	PASS
Band25	10	26640	1	#0	QPSK	1920.96	-47.70	-13	PASS
Band25	10	26640	1	#0	QPSK	1916.00	-42.75	-13	PASS
Band25	10	26640	1	#Max	QPSK	1915.00	-28.85	-13	PASS
Band25	10	26640	1	#Max	QPSK	1916.00	-41.46	-13	PASS
Band25	10	26640	50	#0	QPSK	1915.00	-44.99	-13	PASS
Band25	10	26640	50	#0	QPSK	1916.00	-38.93	-13	PASS
Band25	10	26640	1	#0	16QAM	1921.00	-48.53	-13	PASS
Band25	10	26640	1	#0	16QAM	1916.00	-42.77	-13	PASS
Band25	10	26640	1	#Max	16QAM	1915.00	-31.68	-13	PASS
Band25	10	26640	1	#Max	16QAM	1916.00	-41.69	-13	PASS
Band25	10	26640	50	#0	16QAM	1915.00	-45.15	-13	PASS
Band25	10	26640	50	#0	16QAM	1916.00	-38.08	-13	PASS
Band25	15	26115	1	#0	QPSK	1850.00	-33.42	-13	PASS
Band25	15	26115	1	#0	QPSK	1849.00	-41.58	-13	PASS
Band25	15	26115	1	#Max	QPSK	1841.15	-38.28	-13	PASS
Band25	15	26115	1	#Max	QPSK	1849.00	-42.84	-13	PASS
Band25	15	26115	75	#0	QPSK	1850.00	-46.39	-13	PASS
Band25	15	26115	75	#0	QPSK	1849.00	-40.93	-13	PASS
Band25	15	26115	1	#0	16QAM	1849.94	-39.63	-13	PASS
Band25	15	26115	1	#0	16QAM	1849.00	-41.80	-13	PASS
Band25	15	26115	1	#Max	16QAM	1841.12	-39.62	-13	PASS
Band25	15	26115	1	#Max	16QAM	1849.00	-42.88	-13	PASS
Band25	15	26115	75	#0	16QAM	1850.00	-46.63	-13	PASS
Band25	15	26115	75	#0	16QAM	1849.00	-40.01	-13	PASS
Band25	15	26615	1	#0	QPSK	1915.00	-43.56	-13	PASS
Band25	15	26615	1	#0	QPSK	1916.00	-43.00	-13	PASS
Band25	15	26615	1	#Max	QPSK	1915.03	-34.46	-13	PASS
Band25	15	26615	1	#Max	QPSK	1916.00	-41.23	-13	PASS
Band25	15	26615	75	#0	QPSK	1915.03	-46.00	-13	PASS
Band25	15	26615	75	#0	QPSK	1916.00	-39.17	-13	PASS
Band25	15	26615	1	#0	16QAM	1915.00	-43.40	-13	PASS
Band25	15	26615	1	#0	16QAM	1916.00	-43.09	-13	PASS
Band25	15	26615	1	#Max	16QAM	1915.00	-31.71	-13	PASS
Band25	15	26615	1	#Max	16QAM	1916.00	-41.54	-13	PASS
Band25	15	26615	75	#0	16QAM	1915.00	-44.67	-13	PASS
Band25	15	26615	75	#0	16QAM	1916.00	-38.58	-13	PASS
Band25	20	26140	1	#0	QPSK	1850.00	-33.95	-13	PASS
Band25	20	26140	1	#0	QPSK	1849.00	-42.66	-13	PASS
Band25	20	26140	1	#Max	QPSK	1838.24	-42.34	-13	PASS
Band25	20	26140	1	#Max	QPSK	1849.00	-43.15	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.68	-44.91	-13	PASS
Band25	20	26140	100	#0	QPSK	1849.00	-39.07	-13	PASS
Band25	20	26140	1	#0	16QAM	1850.00	-37.08	-13	PASS
Band25	20	26140	1	#0	16QAM	1849.00	-42.60	-13	PASS
Band25	20	26140	1	#Max	16QAM	1838.20	-43.05	-13	PASS
Band25	20	26140	1	#Max	16QAM	1849.00	-43.02	-13	PASS
Band25	20	26140	100	#0	16QAM	1849.00	-45.61	-13	PASS
Band25	20	26140	100	#0	16QAM	1849.00	-40.13	-13	PASS
Band25	20	26590	1	#0	QPSK	1915.00	-42.45	-13	PASS
Band25	20	26590	1	#0	QPSK	1916.00	-42.85	-13	PASS
Band25	20	26590	1	#Max	QPSK	1915.00	-34.46	-13	PASS
Band25	20	26590	1	#Max	QPSK	1916.00	-42.22	-13	PASS
Band25	20	26590	100	#0	QPSK	1915.00	-45.47	-13	PASS
Band25	20	26590	100	#0	QPSK	1916.00	-39.62	-13	PASS
Band25	20	26590	1	#0	16QAM	1915.00	-42.36	-13	PASS
Band25	20	26590	1	#0	16QAM	1916.00	-42.83	-13	PASS
Band25	20	26590	1	#Max	16QAM	1915.00	-29.51	-13	PASS
Band25	20	26590	1	#Max	16QAM	1916.00	-42.32	-13	PASS
Band25	20	26590	100	#0	16QAM	1915.00	-44.59	-13	PASS
Band25	20	26590	100	#0	16QAM	1916.00	-39.09	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	824.00	-27.95	-13	PASS
Band26(824-849)	1.4	26797	1	#0	QPSK	823.00	-36.17	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	823.17	-47.44	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	823.00	-36.06	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	824.00	-33.33	-13	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	823.00	-27.64	-13	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	824.00	-30.03	-13	PASS

Band26(824-849)	1.4	26797	1	#0	16QAM	823.00	-36.64	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	823.18	-48.12	-13	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	823.00	-36.36	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	824.00	-34.23	-13	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	823.00	-28.90	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	849.81	-46.15	-13	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	850.00	-34.61	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	849.00	-27.71	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	850.00	-34.80	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	849.00	-32.37	-13	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	850.00	-24.94	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	849.81	-46.76	-13	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	850.00	-34.93	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	849.00	-28.98	-13	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	850.00	-35.15	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	849.00	-32.51	-13	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	850.00	-26.45	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	824.00	-17.57	-13	PASS
Band26(824-849)	3	26805	1	#0	QPSK	823.00	-36.34	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	822.96	-41.38	-13	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	823.00	-33.77	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	824.00	-30.34	-13	PASS
Band26(824-849)	3	26805	15	#0	QPSK	823.00	-27.34	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	824.00	-17.71	-13	PASS
Band26(824-849)	3	26805	1	#0	16QAM	823.00	-36.64	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	822.94	-41.71	-13	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	823.00	-34.66	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	824.00	-30.96	-13	PASS
Band26(824-849)	3	26805	15	#0	16QAM	823.00	-27.27	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	850.05	-39.06	-13	PASS
Band26(824-849)	3	27025	1	#0	QPSK	850.00	-31.80	-13	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	849.02	-16.58	-13	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	850.00	-34.98	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	849.00	-27.98	-13	PASS
Band26(824-849)	3	27025	15	#0	QPSK	850.00	-21.41	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	850.02	-39.15	-13	PASS
Band26(824-849)	3	27025	1	#0	16QAM	850.00	-32.61	-13	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	849.00	-17.66	-13	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	850.00	-35.44	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	849.00	-29.28	-13	PASS
Band26(824-849)	3	27025	15	#0	16QAM	850.00	-21.70	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	824.00	-23.55	-13	PASS
Band26(824-849)	5	26815	1	#0	QPSK	823.00	-37.85	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	820.99	-42.02	-13	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	823.00	-39.87	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	824.00	-34.02	-13	PASS
Band26(824-849)	5	26815	25	#0	QPSK	823.00	-25.72	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	824.00	-24.51	-13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	823.00	-38.33	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	821.02	-43.53	-13	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	823.00	-40.26	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	824.00	-35.70	-13	PASS
Band26(824-849)	5	26815	25	#0	16QAM	823.00	-27.21	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	851.96	-40.54	-13	PASS
Band26(824-849)	5	27015	1	#0	QPSK	850.00	-39.08	-13	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	849.00	-22.78	-13	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	850.00	-36.60	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	849.00	-31.05	-13	PASS
Band26(824-849)	5	27015	25	#0	QPSK	850.00	-22.53	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	851.97	-41.46	-13	PASS
Band26(824-849)	5	27015	1	#0	16QAM	850.00	-39.21	-13	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	849.00	-22.71	-13	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	850.00	-37.11	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	849.00	-32.13	-13	PASS
Band26(824-849)	5	27015	25	#0	16QAM	850.00	-23.31	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	824.00	-26.88	-13	PASS
Band26(824-849)	10	26840	1	#0	QPSK	823.00	-39.77	-13	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	818.04	-39.74	-13	PASS

Band26(824-849)	10	26840	1	#Max	QPSK	823.00	-40.65	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	823.94	-31.41	-13	PASS
Band26(824-849)	10	26840	50	#0	QPSK	823.00	-23.91	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	823.98	-28.12	-13	PASS
Band26(824-849)	10	26840	1	#0	16QAM	823.00	-40.19	-13	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	818.06	-40.56	-13	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	823.00	-40.92	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	822.50	-33.65	-13	PASS
Band26(824-849)	10	26840	50	#0	16QAM	823.00	-25.13	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	854.94	-39.84	-13	PASS
Band26(824-849)	10	26990	1	#0	QPSK	850.00	-41.72	-13	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	849.00	-27.25	-13	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	850.00	-38.46	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	849.00	-37.14	-13	PASS
Band26(824-849)	10	26990	50	#0	QPSK	850.00	-29.50	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	854.96	-40.03	-13	PASS
Band26(824-849)	10	26990	1	#0	16QAM	850.00	-41.86	-13	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	849.00	-23.50	-13	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	850.00	-38.79	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	849.00	-37.02	-13	PASS
Band26(824-849)	10	26990	50	#0	16QAM	850.00	-30.61	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	823.82	-26.58	-13	PASS
Band26(824-849)	15	26865	1	#0	QPSK	823.00	-39.14	-13	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	824.00	-39.11	-13	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	823.00	-42.37	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	822.74	-31.59	-13	PASS
Band26(824-849)	15	26865	75	#0	QPSK	823.00	-24.64	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	824.00	-28.66	-13	PASS
Band26(824-849)	15	26865	1	#0	16QAM	823.00	-39.58	-13	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	824.00	-39.03	-13	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	823.00	-42.63	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	823.85	-32.23	-13	PASS
Band26(824-849)	15	26865	75	#0	16QAM	823.00	-25.76	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	849.00	-35.65	-13	PASS
Band26(824-849)	15	26965	1	#0	QPSK	850.00	-41.04	-13	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	849.00	-28.41	-13	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	850.00	-37.19	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	850.23	-31.73	-13	PASS
Band26(824-849)	15	26965	75	#0	QPSK	850.00	-24.75	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	849.00	-37.03	-13	PASS
Band26(824-849)	15	26965	1	#0	16QAM	850.00	-41.34	-13	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	849.03	-27.33	-13	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	850.00	-37.75	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	849.57	-33.61	-13	PASS
Band26(824-849)	15	26965	75	#0	16QAM	850.00	-26.52	-13	PASS
Band38	5	37775	1	#0	QPSK	2570.00	-16.66	-10	PASS
Band38	5	37775	1	#0	QPSK	2569.00	-33.20	-13	PASS
Band38	5	37775	1	#Max	QPSK	2563.94	-39.82	-25	PASS
Band38	5	37775	1	#Max	QPSK	2569.00	-39.08	-13	PASS
Band38	5	37775	25	#0	QPSK	2563.98	-36.63	-25	PASS
Band38	5	37775	25	#0	QPSK	2569.00	-29.40	-13	PASS
Band38	5	37775	1	#0	16QAM	2570.00	-17.18	-10	PASS
Band38	5	37775	1	#0	16QAM	2569.00	-33.84	-13	PASS
Band38	5	37775	1	#Max	16QAM	2563.52	-39.22	-25	PASS
Band38	5	37775	1	#Max	16QAM	2569.00	-39.37	-13	PASS
Band38	5	37775	25	#0	16QAM	2563.71	-37.72	-25	PASS
Band38	5	37775	25	#0	16QAM	2569.00	-29.22	-13	PASS
Band38	5	38225	1	#0	QPSK	2626.46	-39.64	-25	PASS
Band38	5	38225	1	#0	QPSK	2621.00	-39.66	-13	PASS
Band38	5	38225	1	#Max	QPSK	2620.00	-20.17	-10	PASS
Band38	5	38225	1	#Max	QPSK	2621.00	-34.05	-13	PASS
Band38	5	38225	25	#0	QPSK	2626.45	-38.08	-25	PASS
Band38	5	38225	25	#0	QPSK	2621.00	-31.07	-13	PASS
Band38	5	38225	1	#0	16QAM	2626.59	-39.31	-25	PASS
Band38	5	38225	1	#0	16QAM	2621.00	-39.72	-13	PASS
Band38	5	38225	1	#Max	16QAM	2620.01	-21.65	-10	PASS
Band38	5	38225	1	#Max	16QAM	2621.00	-35.19	-13	PASS
Band38	5	38225	25	#0	16QAM	2626.22	-38.06	-25	PASS

Band38	5	38225	25	#0	16QAM	2621.00	-30.79	-13	PASS
Band38	10	37800	1	#0	QPSK	2559.99	-33.45	-25	PASS
Band38	10	37800	1	#0	QPSK	2569.00	-33.76	-13	PASS
Band38	10	37800	1	#Max	QPSK	2559.32	-38.14	-25	PASS
Band38	10	37800	1	#Max	QPSK	2569.00	-40.22	-13	PASS
Band38	10	37800	50	#0	QPSK	2559.88	-36.75	-25	PASS
Band38	10	37800	50	#0	QPSK	2569.00	-31.99	-13	PASS
Band38	10	37800	1	#0	16QAM	2559.86	-34.08	-25	PASS
Band38	10	37800	1	#0	16QAM	2569.00	-35.12	-13	PASS
Band38	10	37800	1	#Max	16QAM	2559.70	-39.65	-25	PASS
Band38	10	37800	1	#Max	16QAM	2569.00	-40.32	-13	PASS
Band38	10	37800	50	#0	16QAM	2559.78	-37.28	-25	PASS
Band38	10	37800	50	#0	16QAM	2569.00	-32.17	-13	PASS
Band38	10	38200	1	#0	QPSK	2630.36	-39.39	-25	PASS
Band38	10	38200	1	#0	QPSK	2621.00	-40.28	-13	PASS
Band38	10	38200	1	#Max	QPSK	2620.01	-21.03	-10	PASS
Band38	10	38200	1	#Max	QPSK	2621.00	-35.36	-13	PASS
Band38	10	38200	50	#0	QPSK	2630.32	-35.81	-25	PASS
Band38	10	38200	50	#0	QPSK	2621.00	-33.12	-13	PASS
Band38	10	38200	1	#0	16QAM	2630.07	-39.39	-25	PASS
Band38	10	38200	1	#0	16QAM	2621.00	-40.34	-13	PASS
Band38	10	38200	1	#Max	16QAM	2620.01	-19.97	-10	PASS
Band38	10	38200	1	#Max	16QAM	2621.00	-36.04	-13	PASS
Band38	10	38200	50	#0	16QAM	2630.48	-37.43	-25	PASS
Band38	10	38200	50	#0	16QAM	2621.00	-33.71	-13	PASS
Band38	15	37825	1	#0	QPSK	2569.87	-22.21	-10	PASS
Band38	15	37825	1	#0	QPSK	2569.00	-35.70	-13	PASS
Band38	15	37825	1	#Max	QPSK	2553.41	-40.05	-25	PASS
Band38	15	37825	1	#Max	QPSK	2569.00	-40.70	-13	PASS
Band38	15	37825	75	#0	QPSK	2554.09	-38.69	-25	PASS
Band38	15	37825	75	#0	QPSK	2569.00	-32.61	-13	PASS
Band38	15	37825	1	#0	16QAM	2569.98	-22.73	-10	PASS
Band38	15	37825	1	#0	16QAM	2569.00	-36.66	-13	PASS
Band38	15	37825	1	#Max	16QAM	2551.95	-40.07	-25	PASS
Band38	15	37825	1	#Max	16QAM	2569.00	-40.93	-13	PASS
Band38	15	37825	75	#0	16QAM	2554.87	-38.81	-25	PASS
Band38	15	37825	75	#0	16QAM	2569.00	-33.28	-13	PASS
Band38	15	38175	1	#0	QPSK	2635.07	-39.75	-25	PASS
Band38	15	38175	1	#0	QPSK	2621.00	-40.64	-13	PASS
Band38	15	38175	1	#Max	QPSK	2620.25	-21.50	-10	PASS
Band38	15	38175	1	#Max	QPSK	2621.00	-36.28	-13	PASS
Band38	15	38175	75	#0	QPSK	2635.32	-38.00	-25	PASS
Band38	15	38175	75	#0	QPSK	2621.00	-32.02	-13	PASS
Band38	15	38175	1	#0	16QAM	2636.47	-39.67	-25	PASS
Band38	15	38175	1	#0	16QAM	2621.00	-40.76	-13	PASS
Band38	15	38175	1	#Max	16QAM	2620.12	-23.05	-10	PASS
Band38	15	38175	1	#Max	16QAM	2621.00	-36.71	-13	PASS
Band38	15	38175	75	#0	16QAM	2635.15	-38.28	-25	PASS
Band38	15	38175	75	#0	16QAM	2621.00	-34.38	-13	PASS
Band38	20	37850	1	#0	QPSK	2569.82	-22.58	-10	PASS
Band38	20	37850	1	#0	QPSK	2569.00	-37.28	-13	PASS
Band38	20	37850	1	#Max	QPSK	2546.52	-40.11	-25	PASS
Band38	20	37850	1	#Max	QPSK	2569.00	-40.73	-13	PASS
Band38	20	37850	100	#0	QPSK	2549.06	-39.44	-25	PASS
Band38	20	37850	100	#0	QPSK	2569.00	-34.12	-13	PASS
Band38	20	37850	1	#0	16QAM	2569.96	-17.86	-10	PASS
Band38	20	37850	1	#0	16QAM	2569.00	-37.39	-13	PASS
Band38	20	37850	1	#Max	16QAM	2549.62	-40.22	-25	PASS
Band38	20	37850	1	#Max	16QAM	2569.00	-41.03	-13	PASS
Band38	20	37850	100	#0	16QAM	2549.64	-39.70	-25	PASS
Band38	20	37850	100	#0	16QAM	2569.00	-33.85	-13	PASS
Band38	20	38150	1	#0	QPSK	2641.68	-39.85	-25	PASS
Band38	20	38150	1	#0	QPSK	2621.00	-40.78	-13	PASS
Band38	20	38150	1	#Max	QPSK	2620.04	-22.22	-10	PASS
Band38	20	38150	1	#Max	QPSK	2621.00	-37.67	-13	PASS
Band38	20	38150	100	#0	QPSK	2640.81	-39.27	-25	PASS
Band38	20	38150	100	#0	QPSK	2621.00	-35.15	-13	PASS
Band38	20	38150	1	#0	16QAM	2640.61	-39.72	-25	PASS

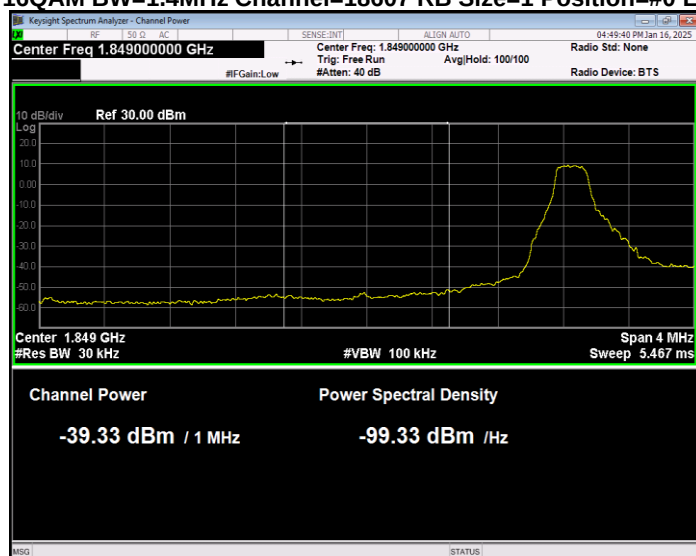
Band38	20	38150	1	#0	16QAM	2621.00	-40.74	-13	PASS
Band38	20	38150	1	#Max	16QAM	2620.04	-22.57	-10	PASS
Band38	20	38150	1	#Max	16QAM	2621.00	-38.28	-13	PASS
Band38	20	38150	100	#0	16QAM	2641.07	-38.99	-25	PASS
Band38	20	38150	100	#0	16QAM	2621.00	-35.71	-13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-14.48	-13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-44.13	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2368.44	-54.24	-40	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.00	-46.75	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-14.49	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-44.43	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2379.04	-54.79	-40	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.00	-48.26	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2354.00	-14.15	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2361.00	-51.63	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2365.23	-51.74	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2361.00	-47.10	-13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2354.00	-15.12	-13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2361.00	-51.43	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2365.30	-49.59	-40	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2361.00	-47.70	-13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2368.47	-43.21	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2349.00	-44.22	-13	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.21	-41.94	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2349.00	-50.02	-13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2368.17	-43.50	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2349.00	-45.93	-13	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2366.29	-44.07	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2349.00	-50.46	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-13.00	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-44.47	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2311.01	-27.10	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2304.00	-48.17	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2304.00	-14.12	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2304.00	-44.92	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2311.01	-28.32	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2304.00	-49.26	-13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2309.00	-14.96	-13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2316.00	-51.50	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2309.00	-28.16	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2316.00	-48.51	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2309.00	-15.08	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2316.00	-51.67	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2316.00	-28.59	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2316.00	-48.70	-13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2303.99	-23.90	-13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2304.00	-44.09	-13	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2295.54	-48.59	-31	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2304.00	-51.32	-13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2304.00	-24.59	-13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2304.00	-46.33	-13	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2320.25	-43.01	-25	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2304.00	-51.94	-13	PASS
Band41(2555-2655)	5	40265	1	#0	QPSK	2554.99	-18.35	-10	PASS
Band41(2555-2655)	5	40265	1	#0	QPSK	2554.00	-34.54	-13	PASS
Band41(2555-2655)	5	40265	1	#0	16QAM	2554.97	-22.17	-10	PASS
Band41(2555-2655)	5	40265	1	#0	16QAM	2554.00	-34.65	-13	PASS
Band41(2555-2655)	5	41215	1	#0	QPSK	2661.37	-39.56	-25	PASS
Band41(2555-2655)	5	41215	1	#0	QPSK	2656.00	-39.36	-13	PASS
Band41(2555-2655)	5	41215	1	#0	16QAM	2664.97	-39.46	-25	PASS
Band41(2555-2655)	5	41215	1	#0	16QAM	2656.00	-39.60	-13	PASS
Band41(2555-2655)	10	40290	1	#0	QPSK	2554.73	-19.58	-10	PASS
Band41(2555-2655)	10	40290	1	#0	QPSK	2554.00	-33.67	-13	PASS
Band41(2555-2655)	10	40290	1	#0	16QAM	2555.00	-20.83	-10	PASS
Band41(2555-2655)	10	40290	1	#0	16QAM	2554.00	-35.80	-13	PASS
Band41(2555-2655)	10	41190	1	#0	QPSK	2665.21	-38.90	-25	PASS
Band41(2555-2655)	10	41190	1	#0	QPSK	2656.00	-40.06	-13	PASS
Band41(2555-2655)	10	41190	1	#0	16QAM	2665.57	-39.12	-25	PASS

Band41(2555-2655)	10	41190	1	#0	16QAM	2656.00	-40.08	-13	PASS
Band41(2555-2655)	15	40315	1	#0	QPSK	2554.92	-22.19	-10	PASS
Band41(2555-2655)	15	40315	1	#0	QPSK	2554.00	-35.79	-13	PASS
Band41(2555-2655)	15	40315	1	#0	16QAM	2554.98	-21.48	-10	PASS
Band41(2555-2655)	15	40315	1	#0	16QAM	2554.00	-37.27	-13	PASS
Band41(2555-2655)	15	41165	1	#0	QPSK	2671.25	-39.48	-25	PASS
Band41(2555-2655)	15	41165	1	#0	QPSK	2656.00	-40.55	-13	PASS
Band41(2555-2655)	15	41165	1	#0	16QAM	2671.27	-39.59	-25	PASS
Band41(2555-2655)	15	41165	1	#0	16QAM	2656.00	-40.47	-13	PASS
Band41(2555-2655)	20	40340	1	#0	QPSK	2555.00	-18.15	-10	PASS
Band41(2555-2655)	20	40340	1	#0	QPSK	2554.00	-36.35	-13	PASS
Band41(2555-2655)	20	40340	1	#0	16QAM	2554.96	-18.70	-10	PASS
Band41(2555-2655)	20	40340	1	#0	16QAM	2554.00	-36.81	-13	PASS
Band41(2555-2655)	20	41140	1	#0	QPSK	2678.07	-39.74	-25	PASS
Band41(2555-2655)	20	41140	1	#0	QPSK	2656.00	-40.54	-13	PASS
Band41(2555-2655)	20	41140	1	#0	16QAM	2679.98	-39.48	-25	PASS
Band41(2555-2655)	20	41140	1	#0	16QAM	2656.00	-40.58	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-35.14	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1709.00	-39.63	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.39	-49.78	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.00	-36.85	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-39.87	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.00	-34.49	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-35.30	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.00	-40.00	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.36	-50.61	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.00	-37.72	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-40.80	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.00	-36.11	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.58	-51.79	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1781.00	-38.16	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-34.23	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1781.00	-39.74	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.01	-40.18	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.00	-34.96	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.82	-52.76	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1781.00	-38.59	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1780.00	-35.68	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1781.00	-39.82	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-41.80	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.00	-36.34	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-22.62	-13	PASS
Band66	3	131987	1	#0	QPSK	1709.00	-39.93	-13	PASS
Band66	3	131987	1	#Max	QPSK	1708.97	-45.99	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.00	-38.19	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-34.22	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.00	-31.92	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-23.60	-13	PASS
Band66	3	131987	1	#0	16QAM	1709.00	-40.04	-13	PASS
Band66	3	131987	1	#Max	16QAM	1708.97	-47.22	-13	PASS
Band66	3	131987	1	#Max	16QAM	1709.00	-38.76	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-34.86	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.00	-32.40	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.00	-45.82	-13	PASS
Band66	3	132657	1	#0	QPSK	1781.00	-37.99	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.01	-25.21	-13	PASS
Band66	3	132657	1	#Max	QPSK	1781.00	-40.15	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-35.32	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.00	-31.33	-13	PASS
Band66	3	132657	1	#0	16QAM	1781.05	-46.71	-13	PASS
Band66	3	132657	1	#0	16QAM	1781.00	-38.61	-13	PASS
Band66	3	132657	1	#Max	16QAM	1780.00	-23.58	-13	PASS
Band66	3	132657	1	#Max	16QAM	1781.00	-40.39	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.01	-37.12	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.00	-31.95	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-27.73	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.00	-40.92	-13	PASS
Band66	5	131997	1	#Max	QPSK	1707.02	-47.36	-13	PASS

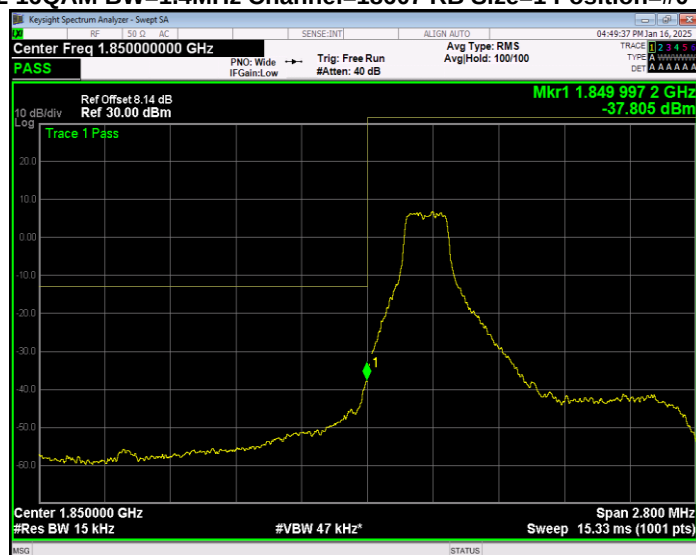
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Band66	5	131997	25	#0	QPSK	1709.99	-40.46	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.00	-32.71	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-29.30	-13	PASS
Band66	5	131997	1	#0	16QAM	1709.00	-41.25	-13	PASS
Band66	5	131997	1	#Max	16QAM	1707.02	-47.33	-13	PASS
Band66	5	131997	1	#Max	16QAM	1709.00	-42.49	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-41.07	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.00	-33.46	-13	PASS
Band66	5	132647	1	#0	QPSK	1784.00	-44.65	-13	PASS
Band66	5	132647	1	#0	QPSK	1781.00	-41.49	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-28.15	-13	PASS
Band66	5	132647	1	#Max	QPSK	1781.00	-40.97	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-38.29	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.00	-31.35	-13	PASS
Band66	5	132647	1	#0	16QAM	1783.98	-46.01	-13	PASS
Band66	5	132647	1	#0	16QAM	1781.00	-41.48	-13	PASS
Band66	5	132647	1	#Max	16QAM	1780.00	-27.40	-13	PASS
Band66	5	132647	1	#Max	16QAM	1781.00	-41.06	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-38.83	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.00	-31.98	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.96	-33.67	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.00	-41.91	-13	PASS
Band66	10	132022	1	#Max	QPSK	1701.76	-43.03	-13	PASS
Band66	10	132022	1	#Max	QPSK	1709.00	-43.29	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.96	-43.05	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.00	-35.73	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.00	-34.94	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.00	-42.11	-13	PASS
Band66	10	132022	1	#Max	16QAM	1701.70	-45.05	-13	PASS
Band66	10	132022	1	#Max	16QAM	1709.00	-43.36	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-44.09	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.00	-36.48	-13	PASS
Band66	10	132622	1	#0	QPSK	1788.18	-38.93	-13	PASS
Band66	10	132622	1	#0	QPSK	1781.00	-42.61	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-30.93	-13	PASS
Band66	10	132622	1	#Max	QPSK	1781.00	-42.06	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-39.31	-13	PASS
Band66	10	132622	50	#0	QPSK	1781.00	-32.16	-13	PASS
Band66	10	132622	1	#0	16QAM	1788.22	-39.84	-13	PASS
Band66	10	132622	1	#0	16QAM	1781.00	-42.50	-13	PASS
Band66	10	132622	1	#Max	16QAM	1780.00	-31.39	-13	PASS
Band66	10	132622	1	#Max	16QAM	1781.00	-42.09	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.06	-39.93	-13	PASS
Band66	10	132622	50	#0	16QAM	1781.00	-32.90	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-34.50	-13	PASS
Band66	15	132047	1	#0	QPSK	1709.00	-41.72	-13	PASS
Band66	15	132047	1	#Max	QPSK	1701.12	-41.14	-13	PASS
Band66	15	132047	1	#Max	QPSK	1709.00	-43.64	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-43.57	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.00	-37.31	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.00	-32.83	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.00	-42.02	-13	PASS
Band66	15	132047	1	#Max	16QAM	1701.15	-42.00	-13	PASS
Band66	15	132047	1	#Max	16QAM	1709.00	-43.73	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.43	-45.01	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.00	-37.97	-13	PASS
Band66	15	132597	1	#0	QPSK	1780.00	-41.74	-13	PASS
Band66	15	132597	1	#0	QPSK	1781.00	-43.32	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.00	-30.23	-13	PASS
Band66	15	132597	1	#Max	QPSK	1781.00	-41.64	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-38.29	-13	PASS
Band66	15	132597	75	#0	QPSK	1781.00	-32.95	-13	PASS
Band66	15	132597	1	#0	16QAM	1788.88	-43.42	-13	PASS
Band66	15	132597	1	#0	16QAM	1781.00	-43.41	-13	PASS
Band66	15	132597	1	#Max	16QAM	1780.00	-30.30	-13	PASS
Band66	15	132597	1	#Max	16QAM	1781.00	-42.10	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.00	-40.08	-13	PASS

Band66	15	132597	75	#0	16QAM	1781.00	-33.81	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-34.32	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.00	-42.82	-13	PASS
Band66	20	132072	1	#Max	QPSK	1698.20	-44.48	-13	PASS
Band66	20	132072	1	#Max	QPSK	1709.00	-43.97	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.92	-43.37	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.00	-38.14	-13	PASS
Band66	20	132072	1	#0	16QAM	1710.00	-34.66	-13	PASS
Band66	20	132072	1	#0	16QAM	1709.00	-43.05	-13	PASS
Band66	20	132072	1	#Max	16QAM	1698.24	-45.90	-13	PASS
Band66	20	132072	1	#Max	16QAM	1709.00	-43.97	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.76	-44.53	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.00	-39.11	-13	PASS
Band66	20	132572	1	#0	QPSK	1780.00	-42.41	-13	PASS
Band66	20	132572	1	#0	QPSK	1781.00	-43.51	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-35.15	-13	PASS
Band66	20	132572	1	#Max	QPSK	1781.00	-42.75	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-39.50	-13	PASS
Band66	20	132572	100	#0	QPSK	1781.00	-34.60	-13	PASS
Band66	20	132572	1	#0	16QAM	1780.00	-42.87	-13	PASS
Band66	20	132572	1	#0	16QAM	1781.00	-43.50	-13	PASS
Band66	20	132572	1	#Max	16QAM	1780.04	-32.79	-13	PASS
Band66	20	132572	1	#Max	16QAM	1781.00	-42.79	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-40.39	-13	PASS
Band66	20	132572	100	#0	16QAM	1781.00	-35.25	-13	PASS

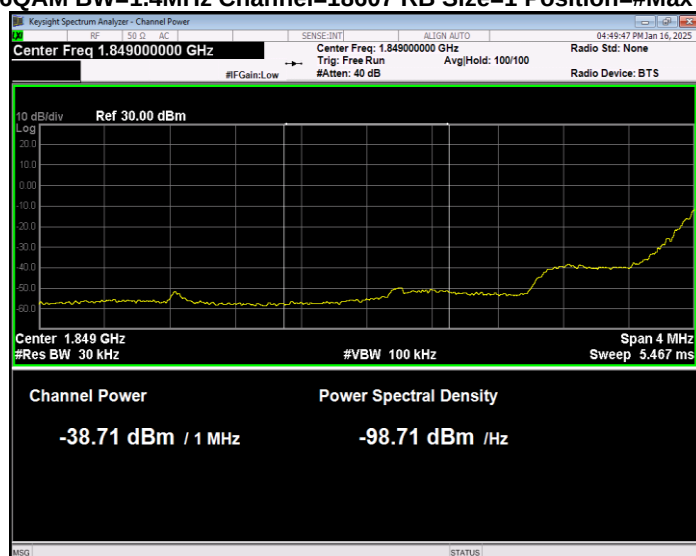
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Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0 Normal



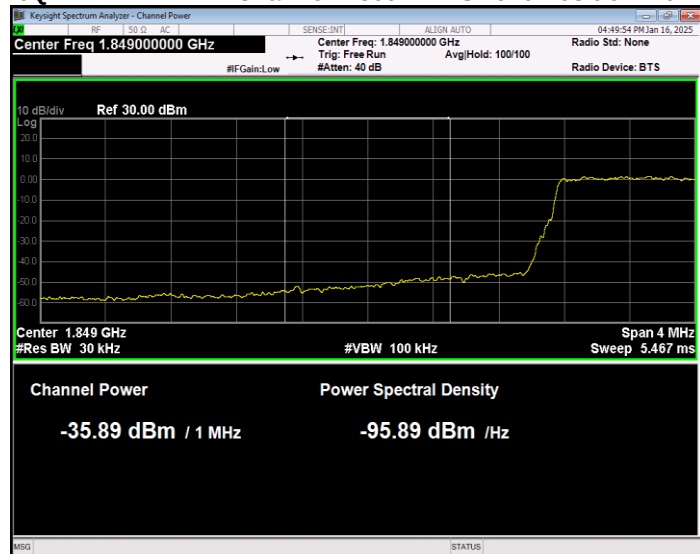
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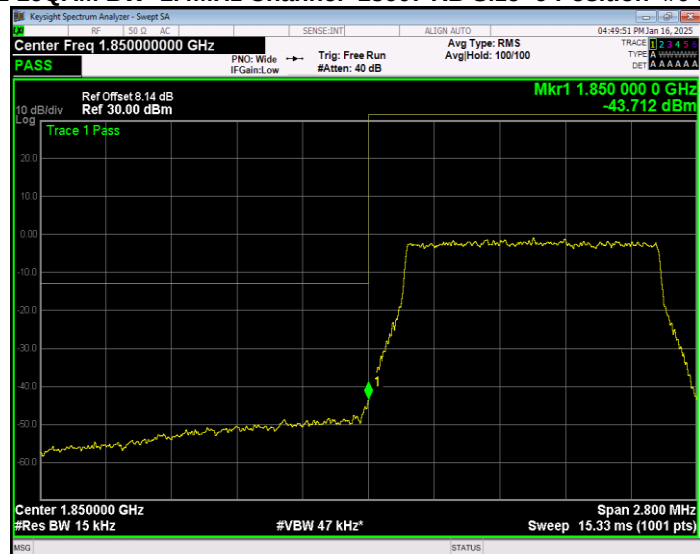
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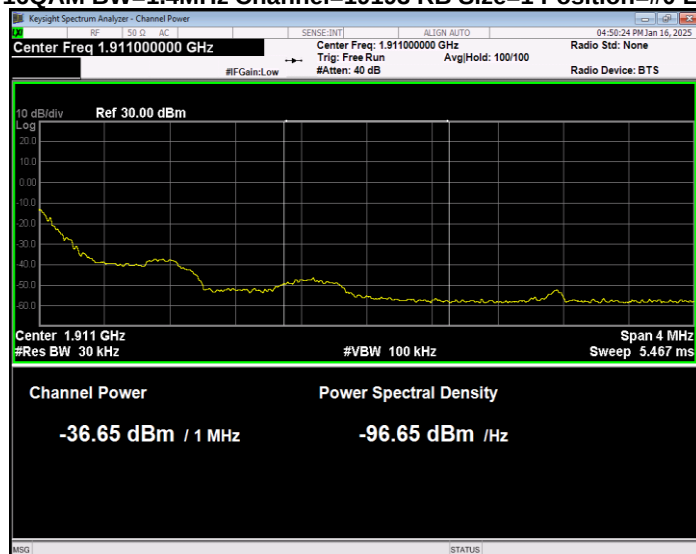
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Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Normal



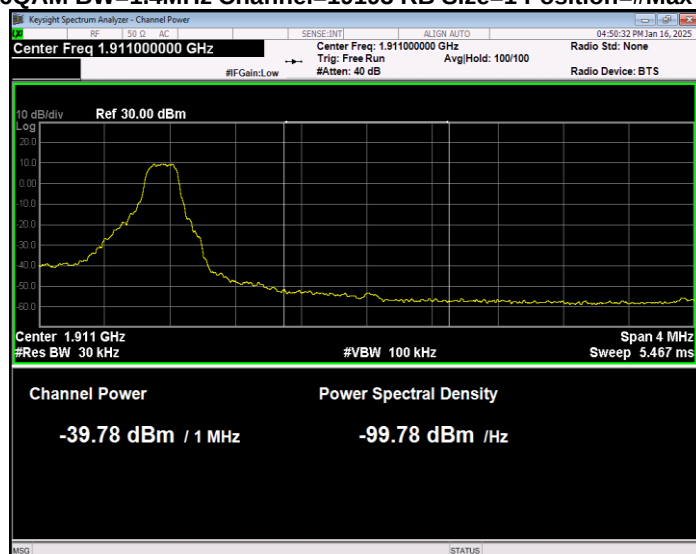
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0 Extended



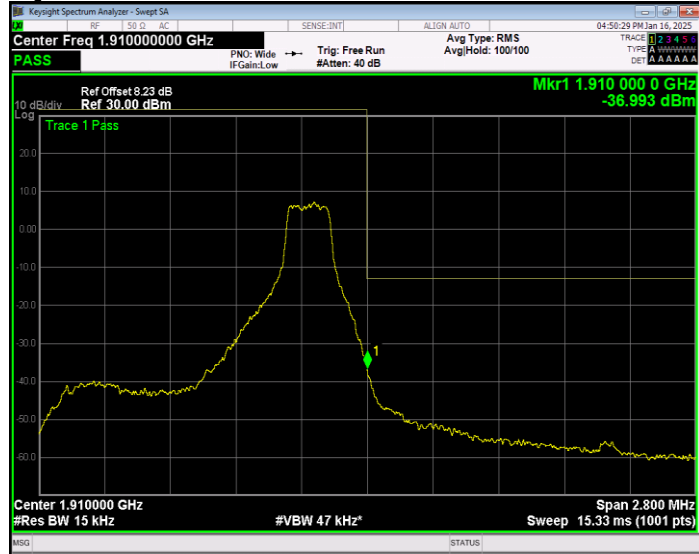
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0 Normal



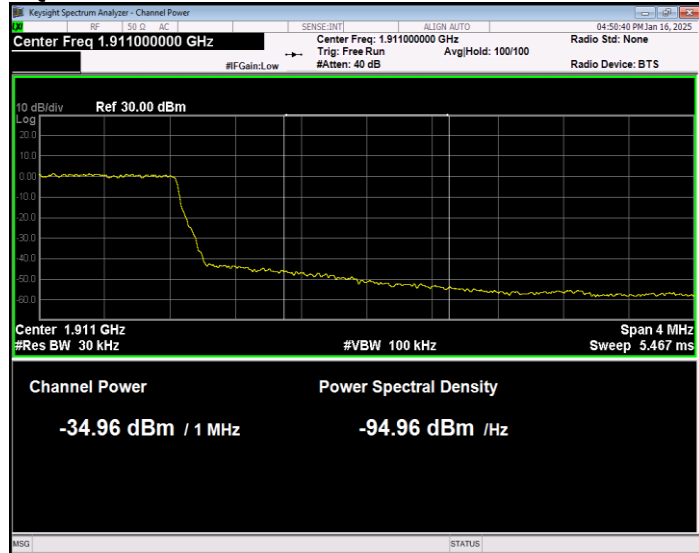
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max Extended



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max Normal



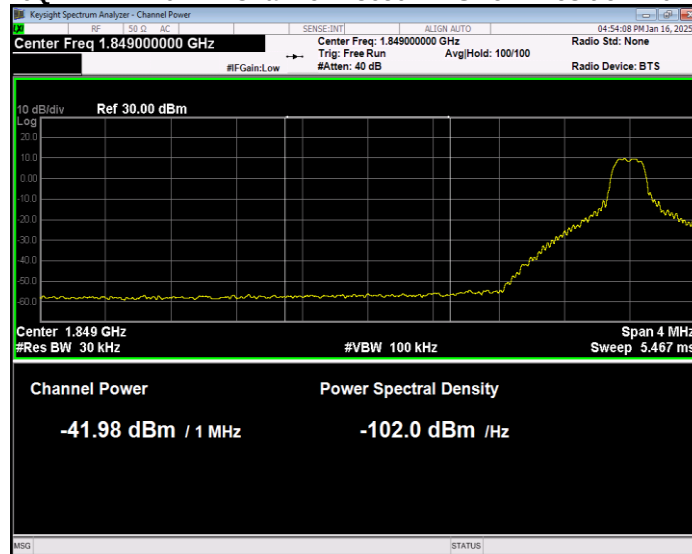
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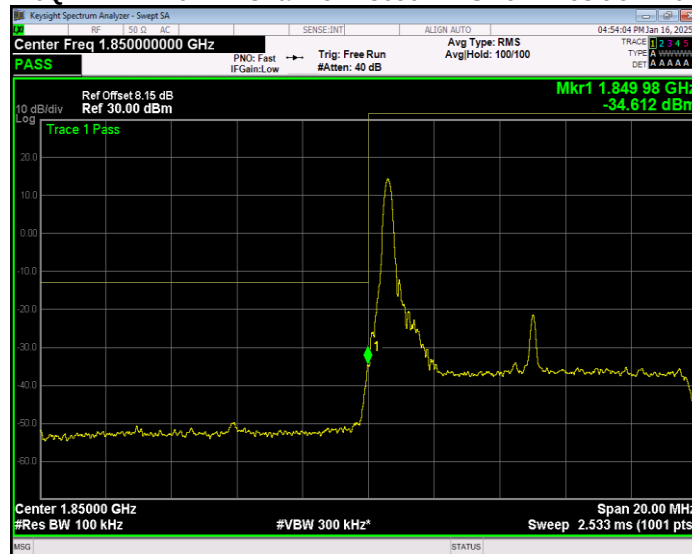
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Normal



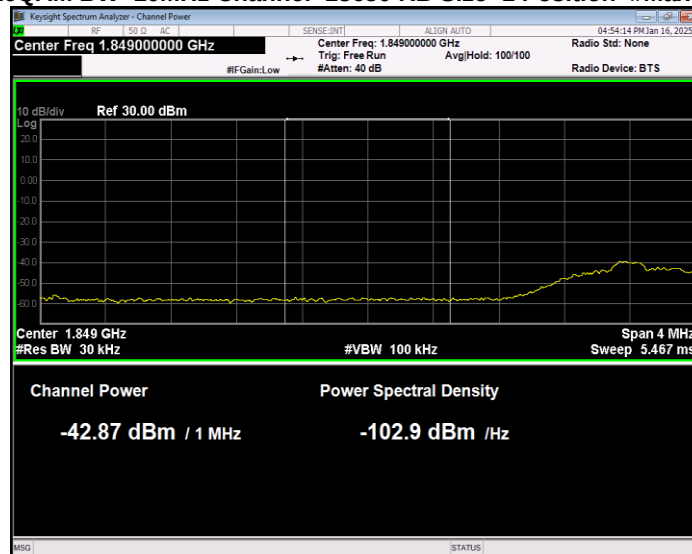
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0 Extended



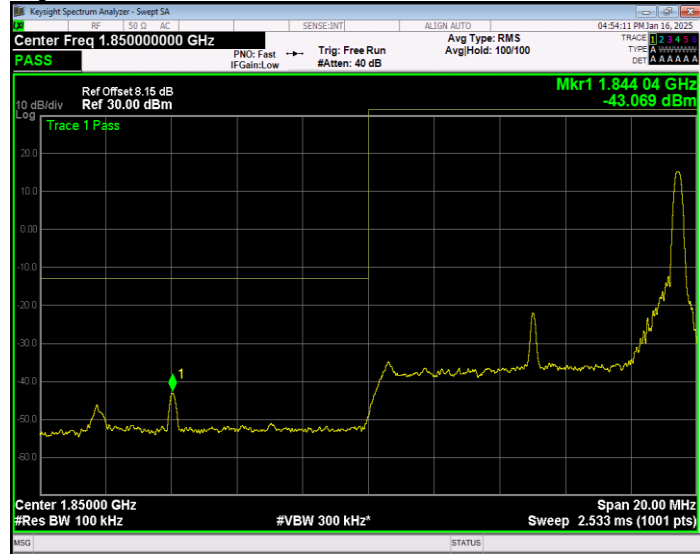
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0 Normal



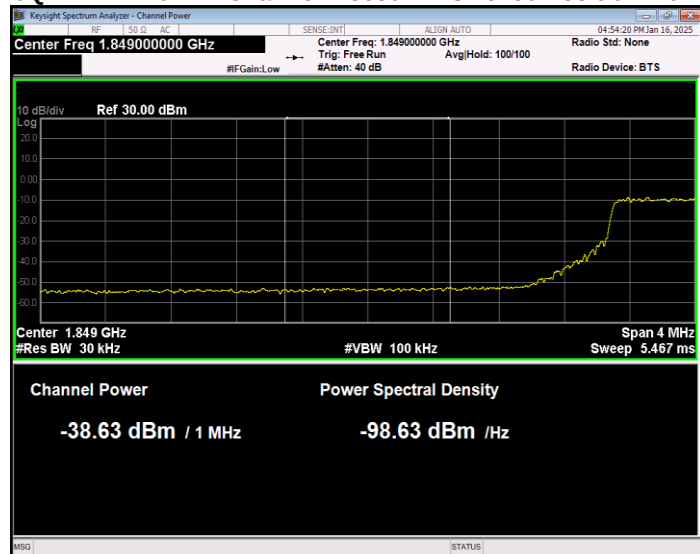
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#Max Extended



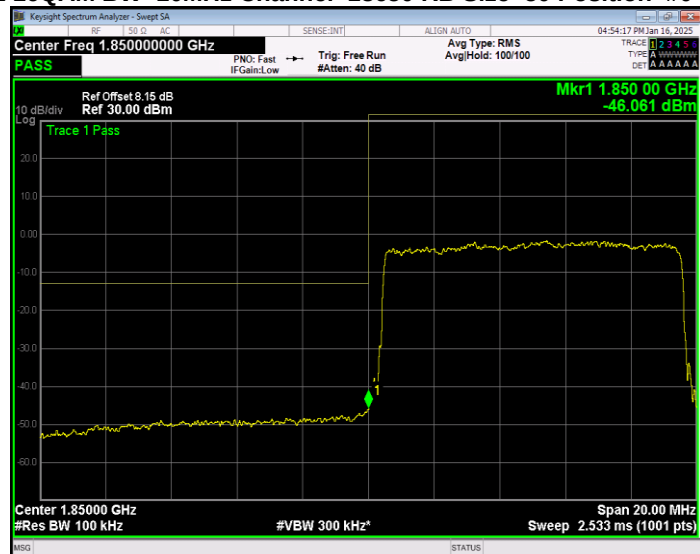
Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#Max Normal



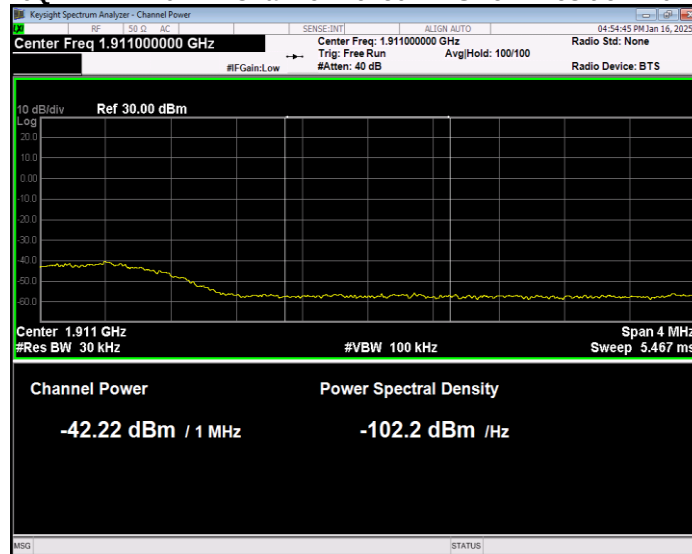
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Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0 Normal



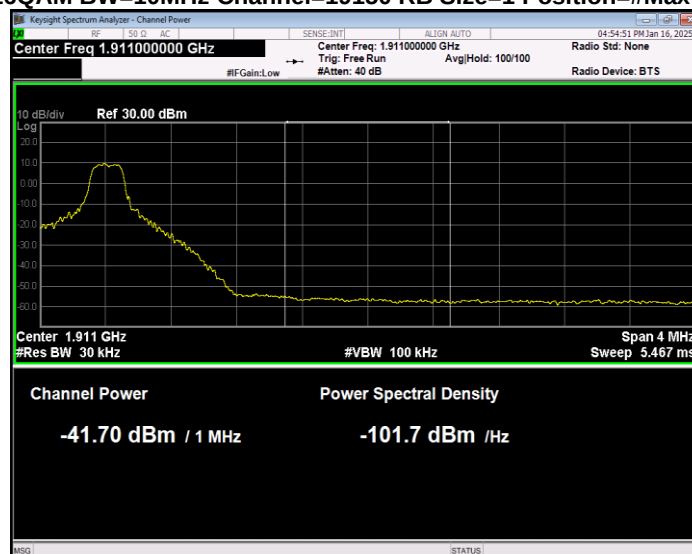
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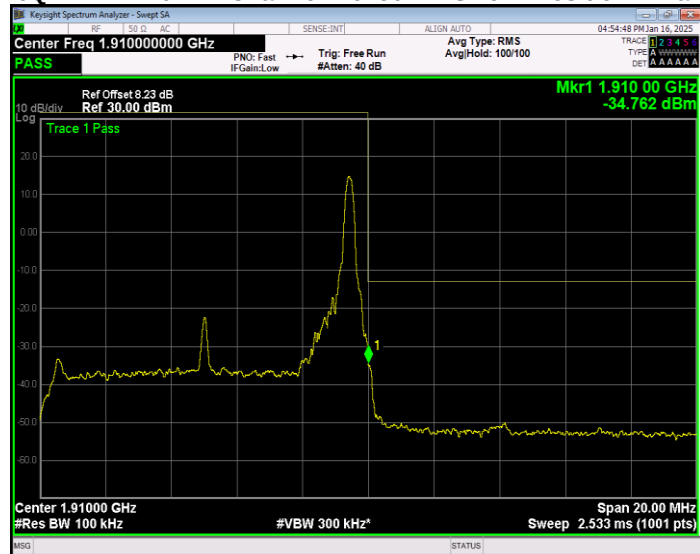
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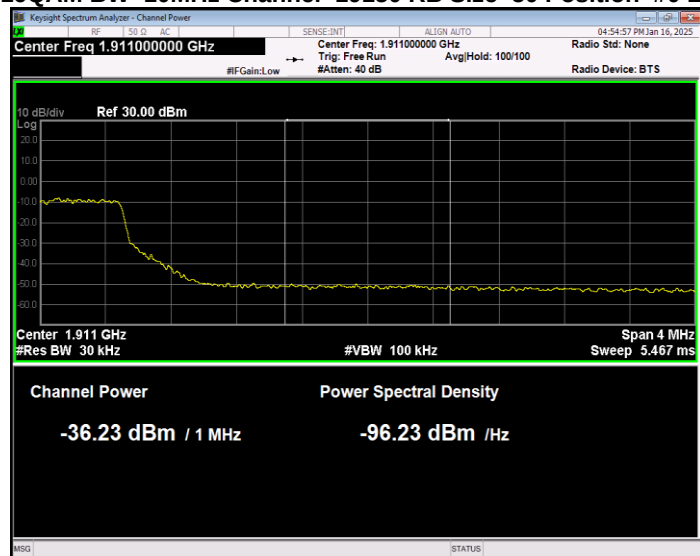
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Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#Max Normal



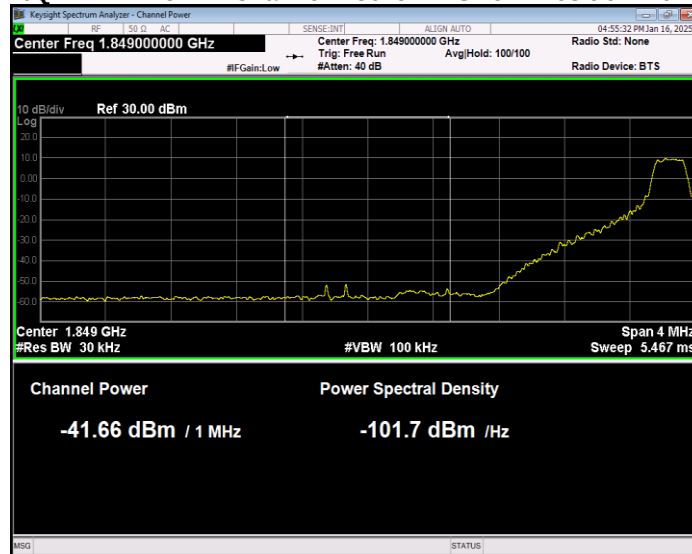
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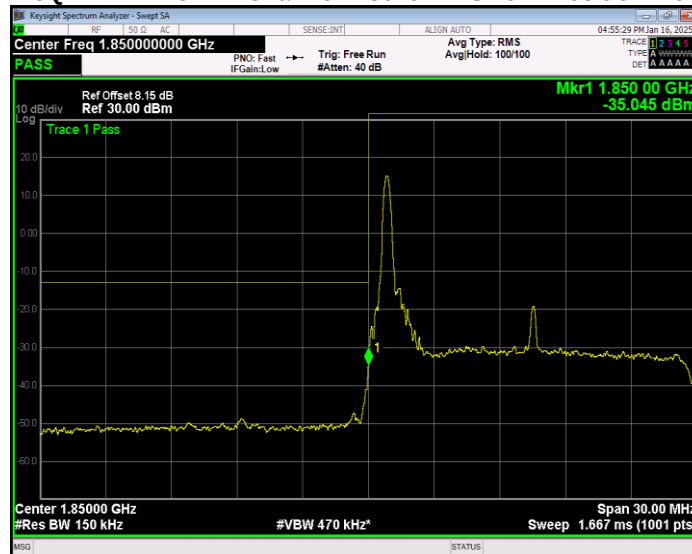
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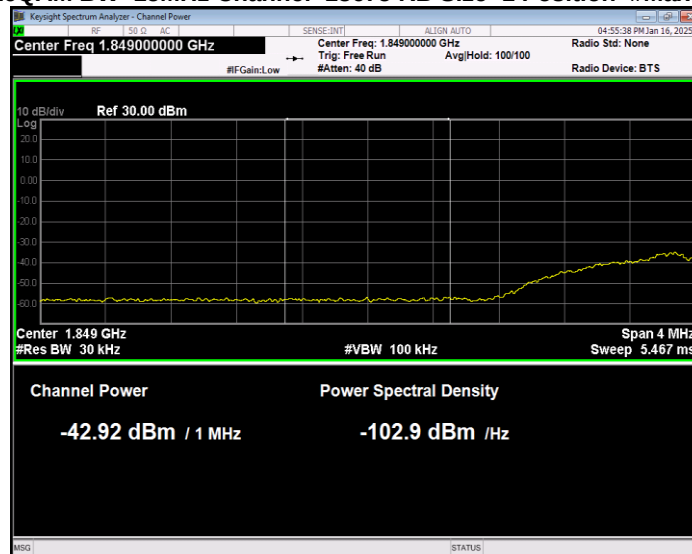
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0 Extended



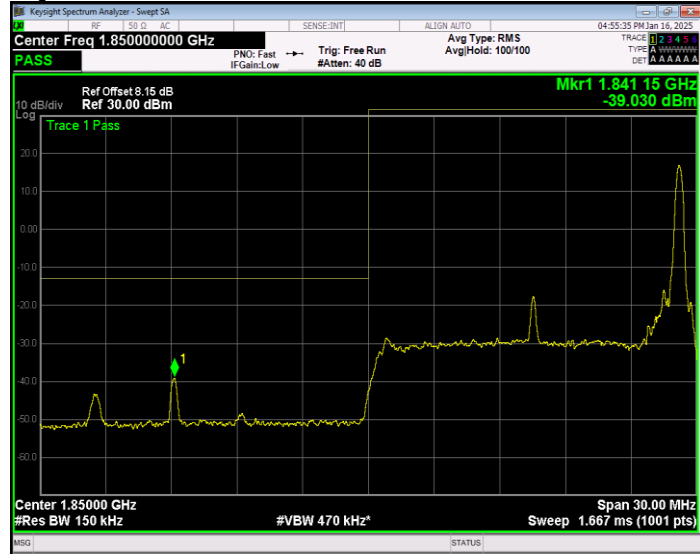
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0 Normal



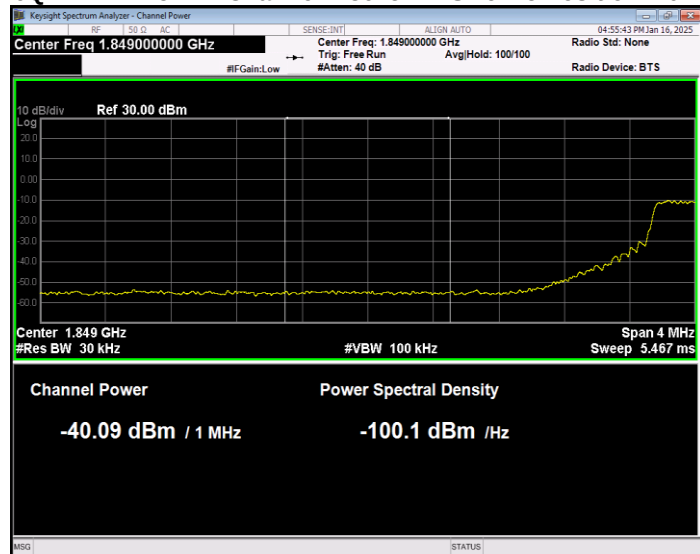
Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#Max Extended



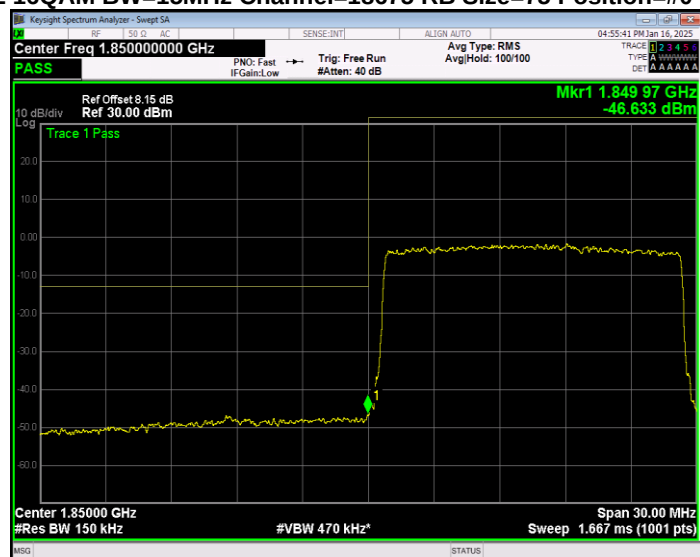
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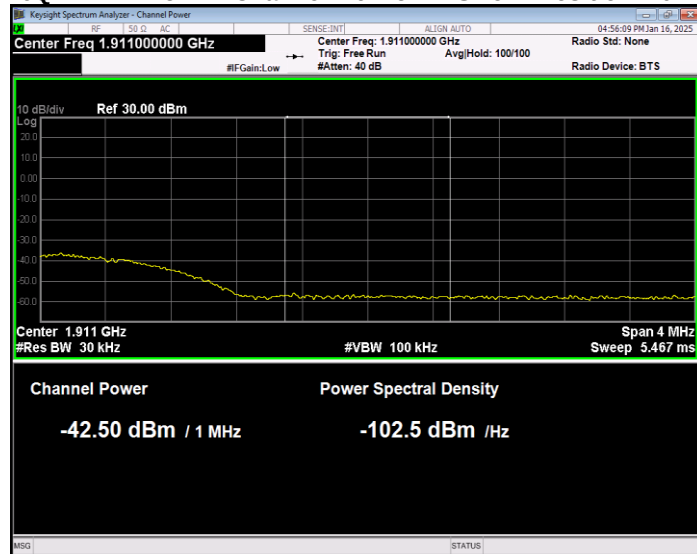
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0 Extended



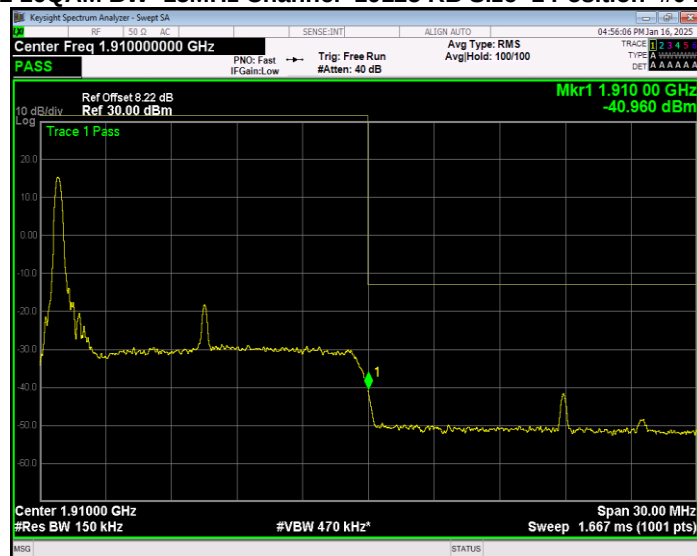
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0 Normal



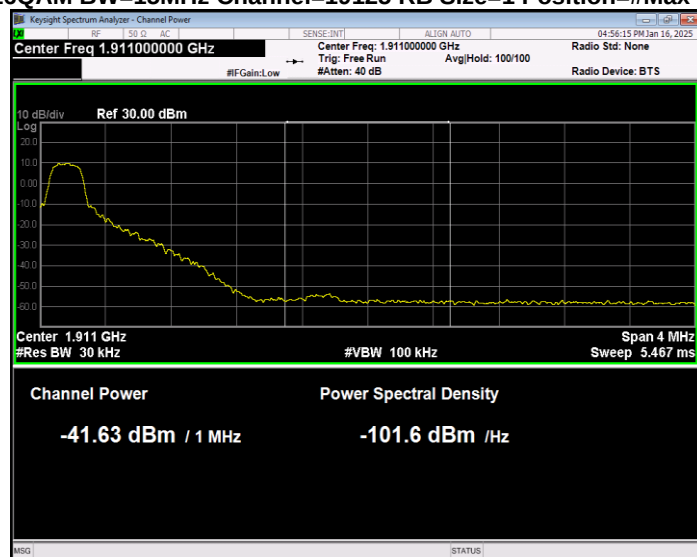
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0 Extended



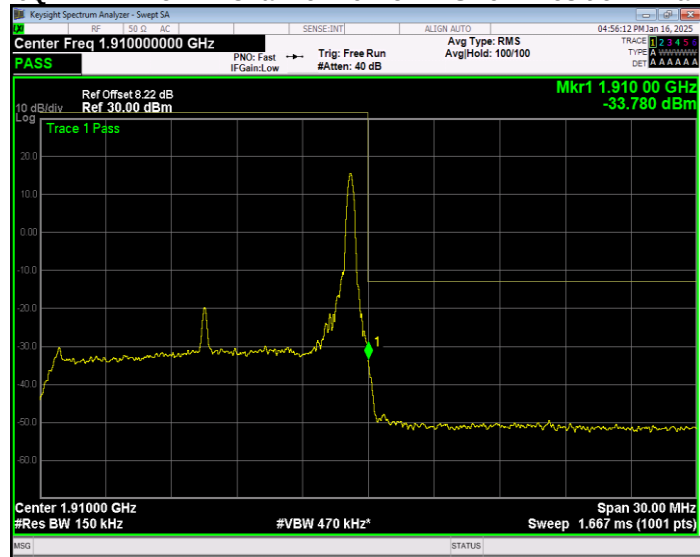
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0 Normal



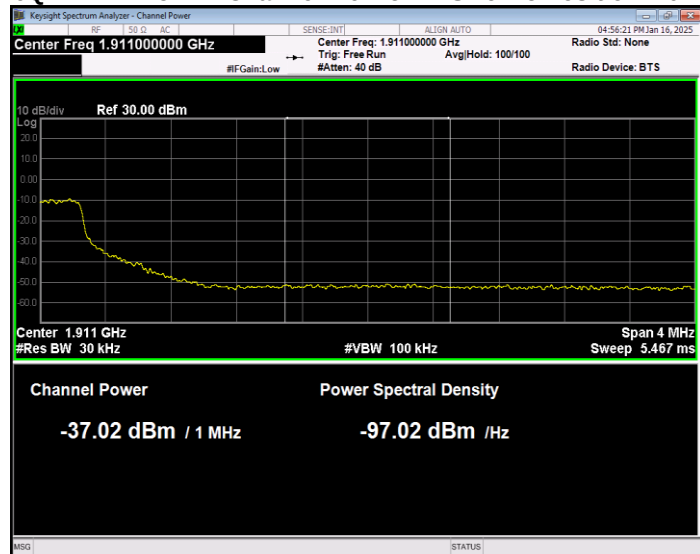
Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#Max Extended



Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#Max Normal



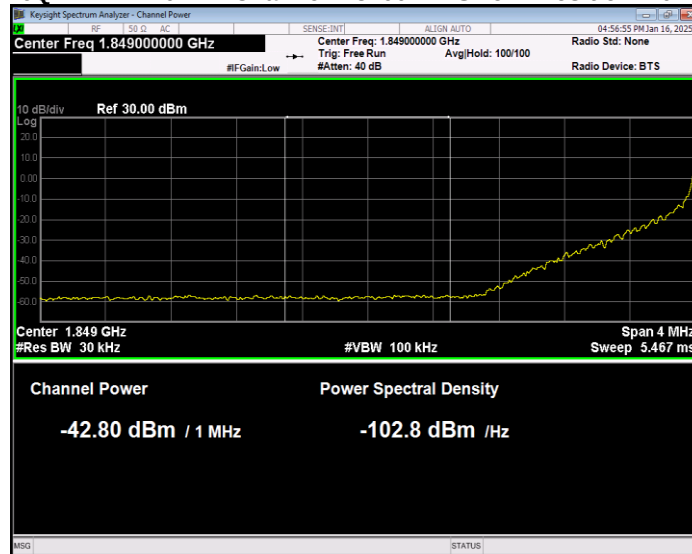
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0 Extended



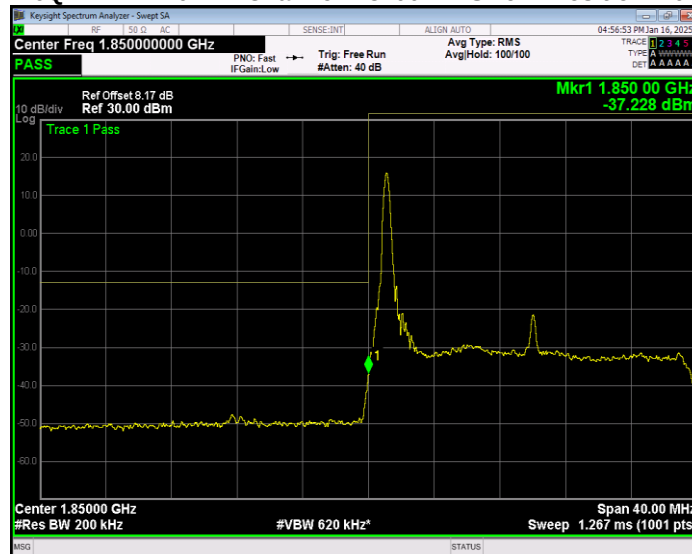
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0 Normal



Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0 Extended



Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0 Normal



Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#Max Extended

