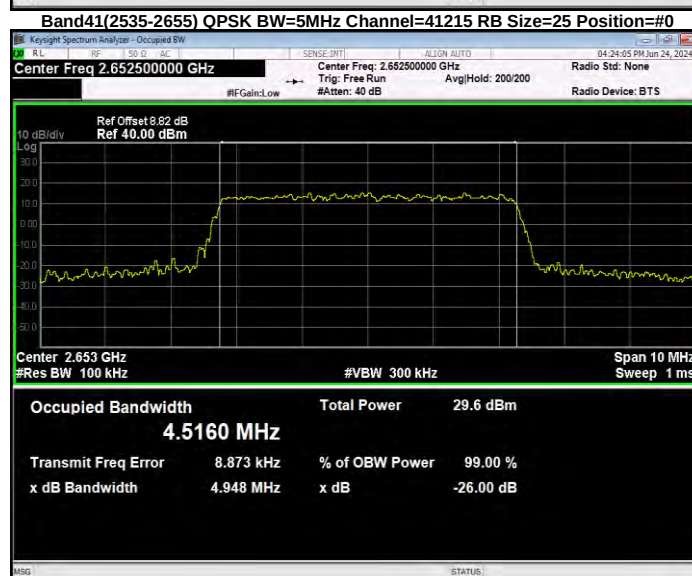
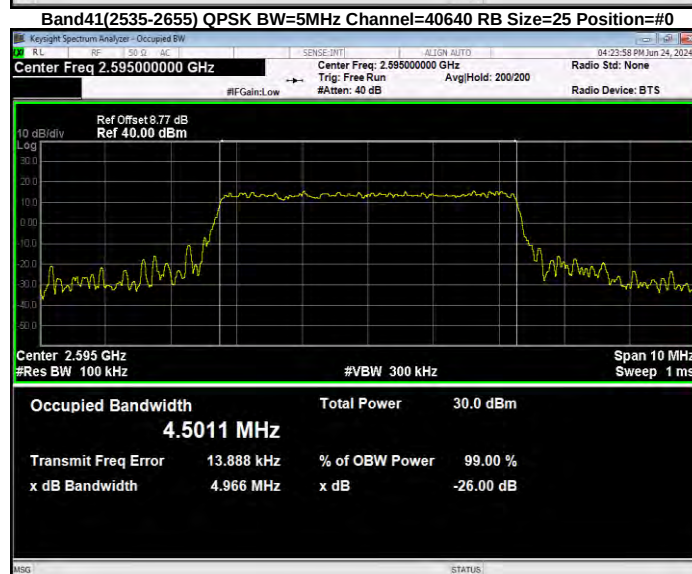
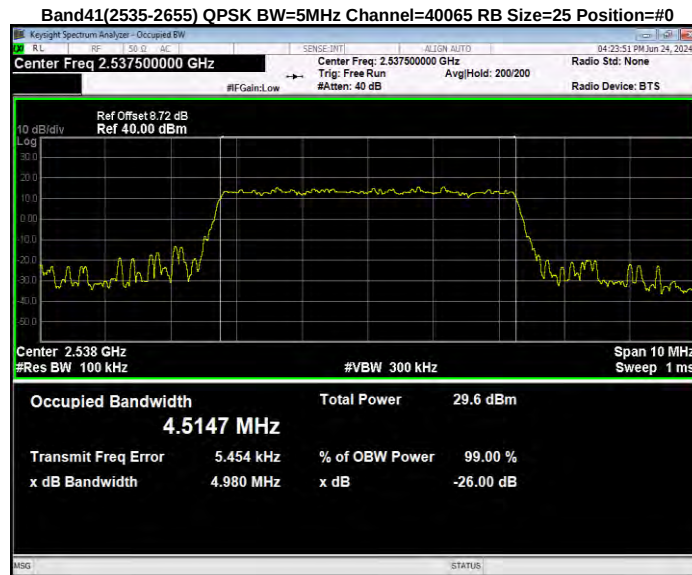
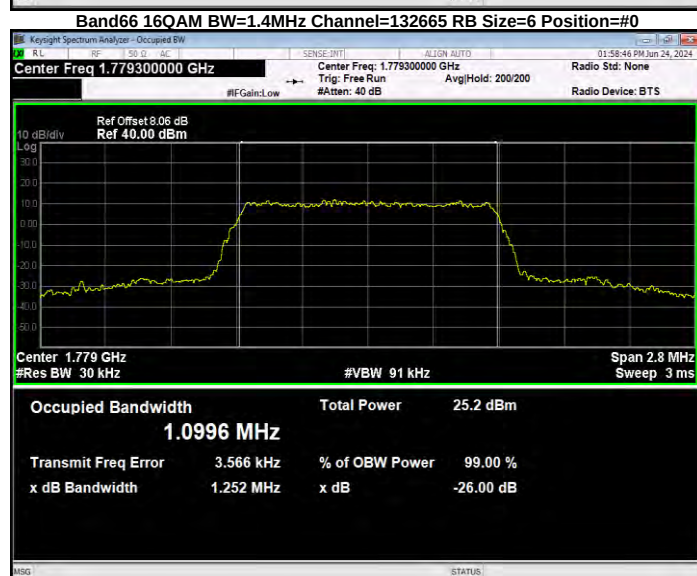
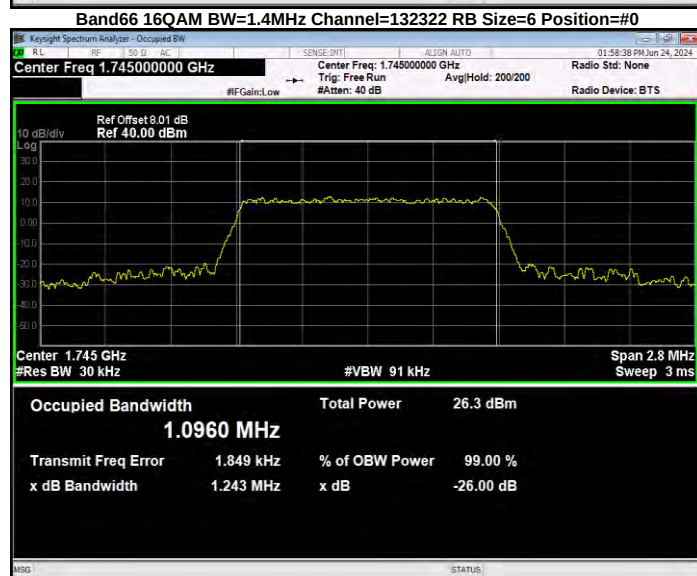
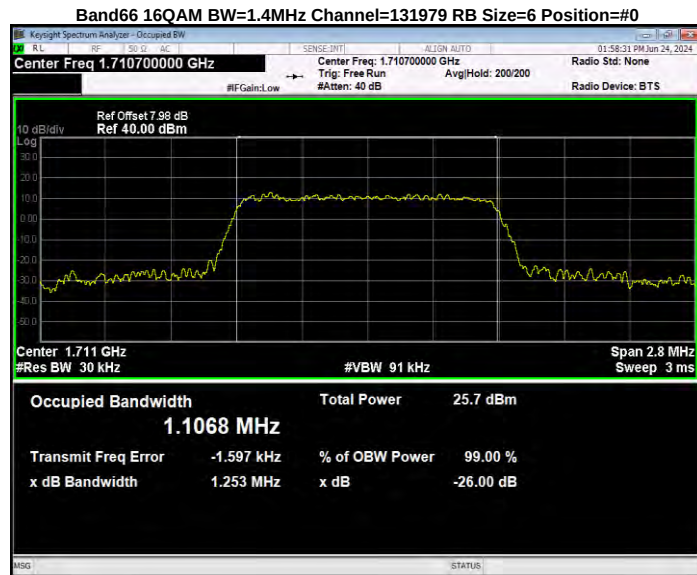
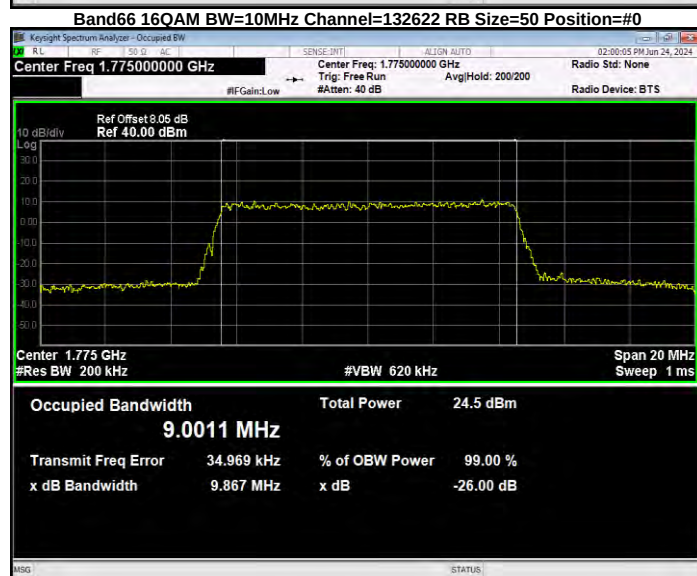
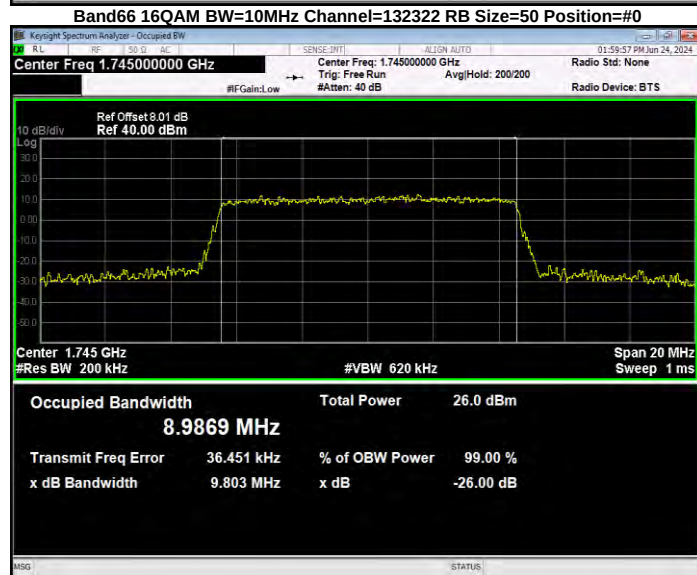
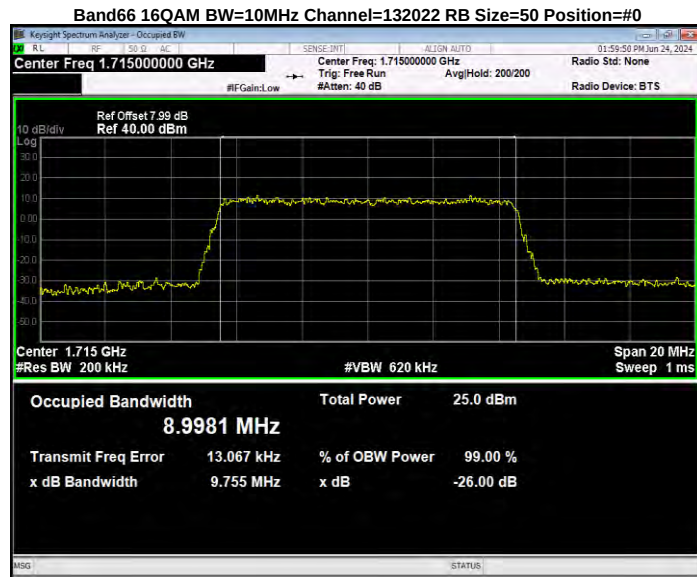
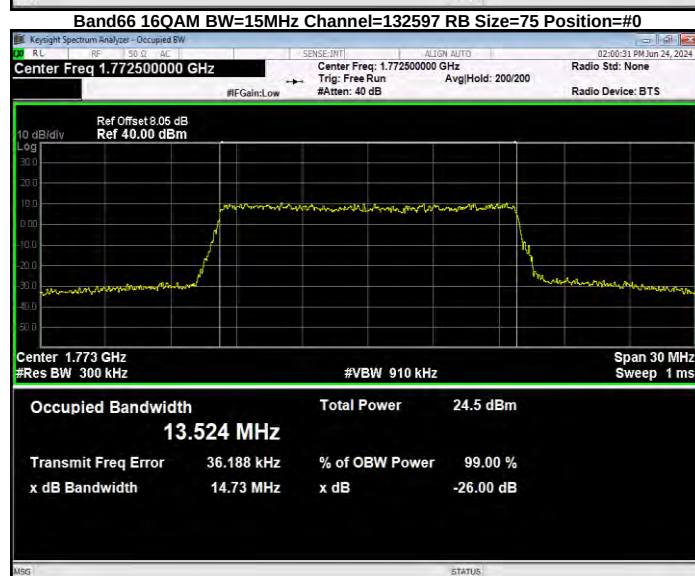
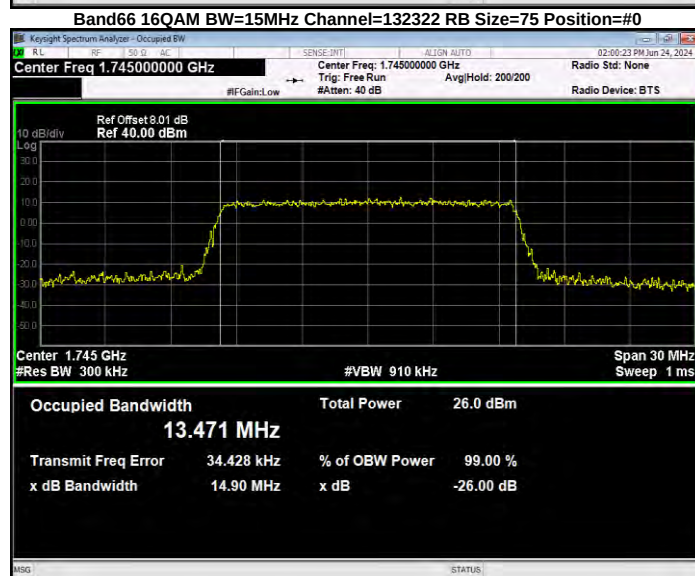
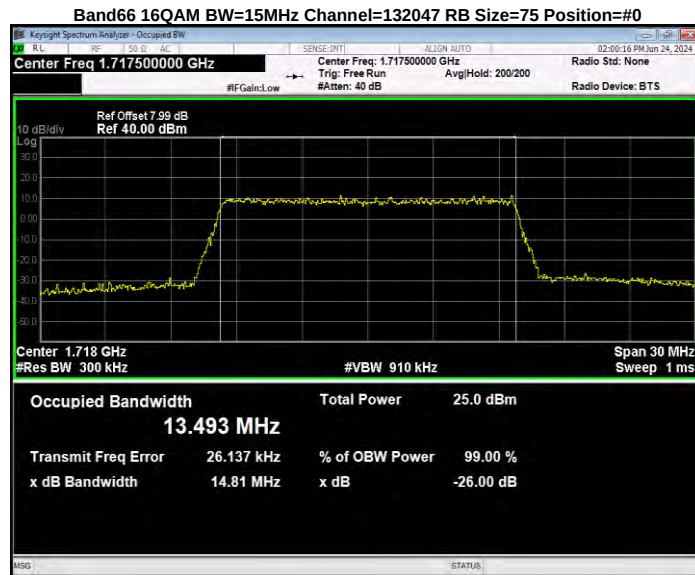
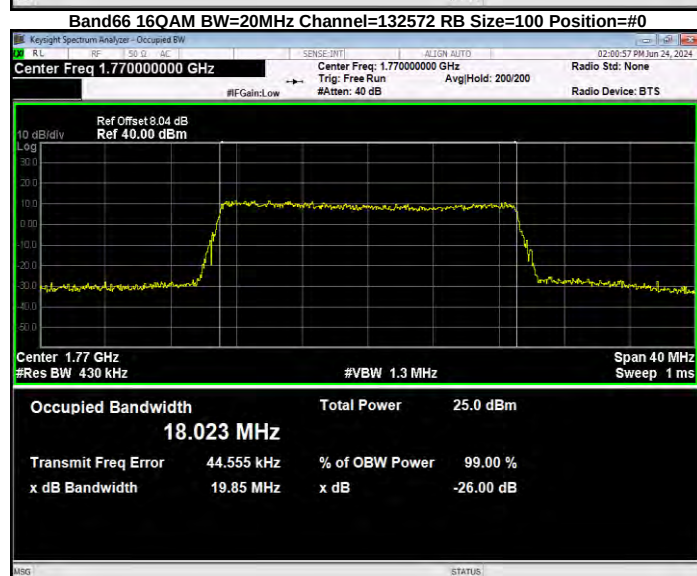
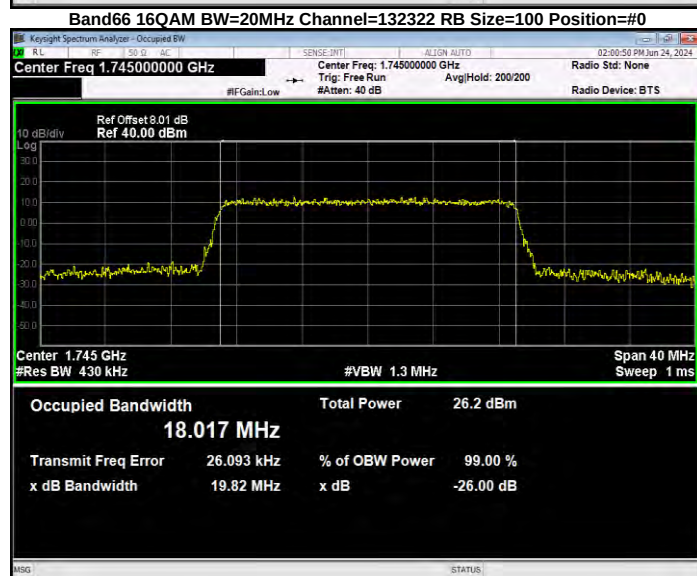
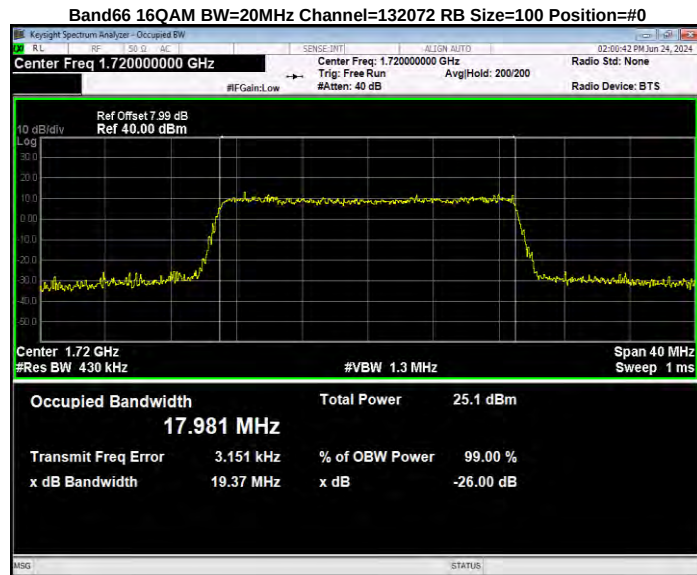


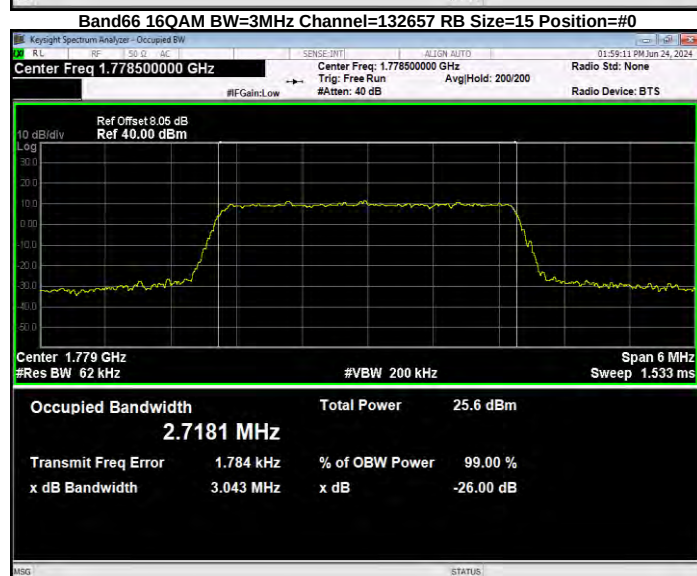
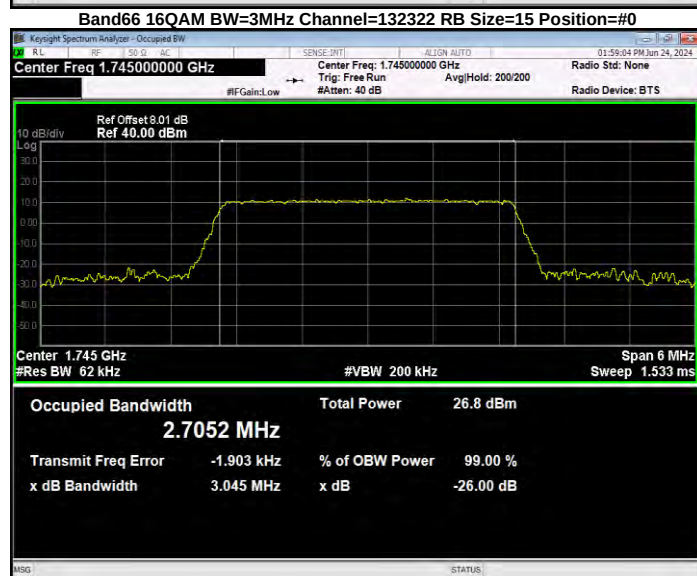
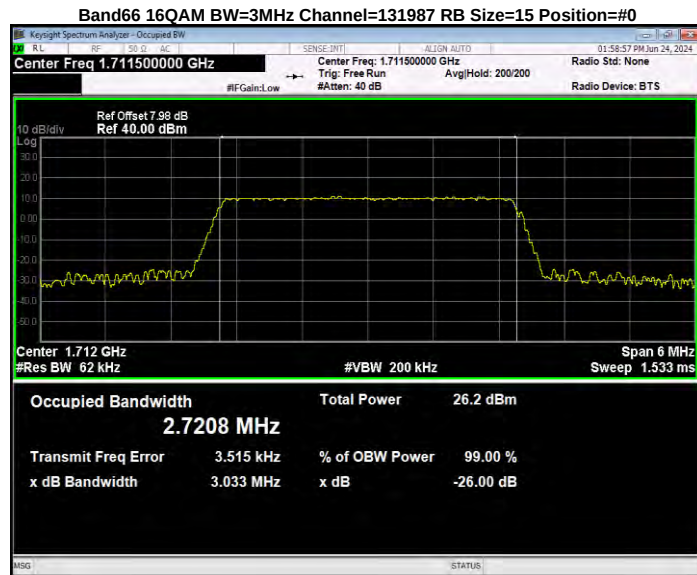


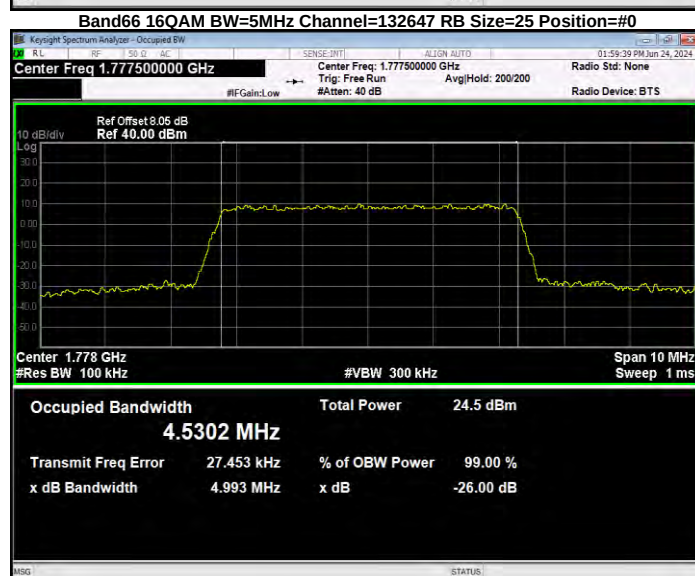
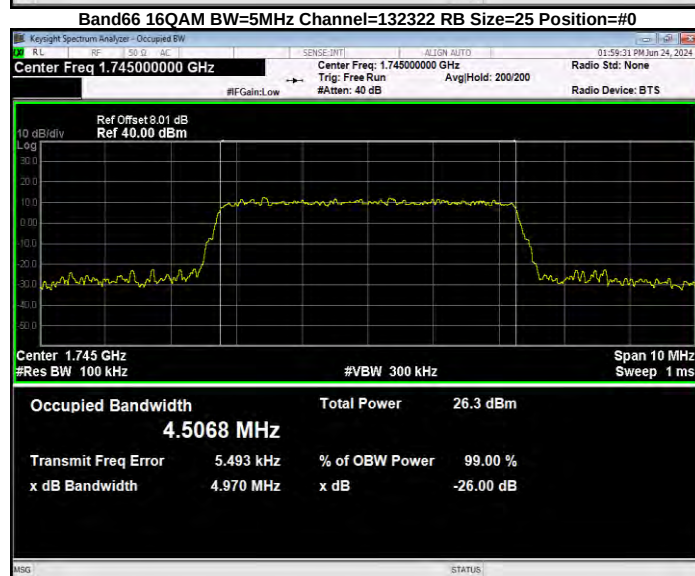
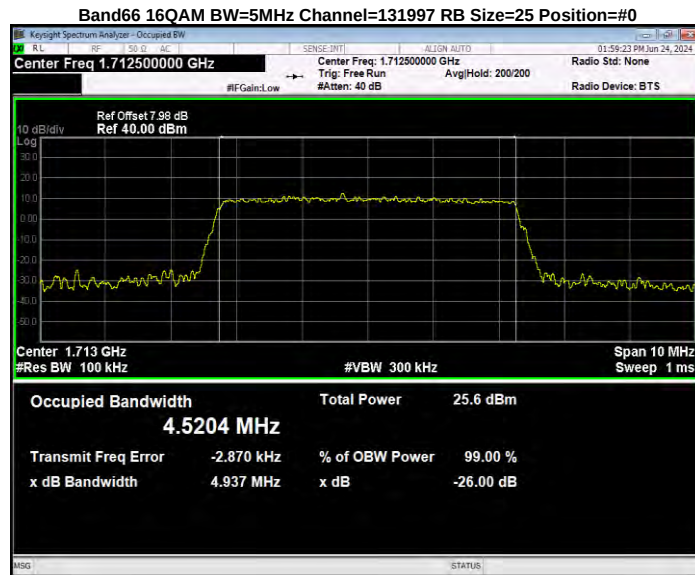


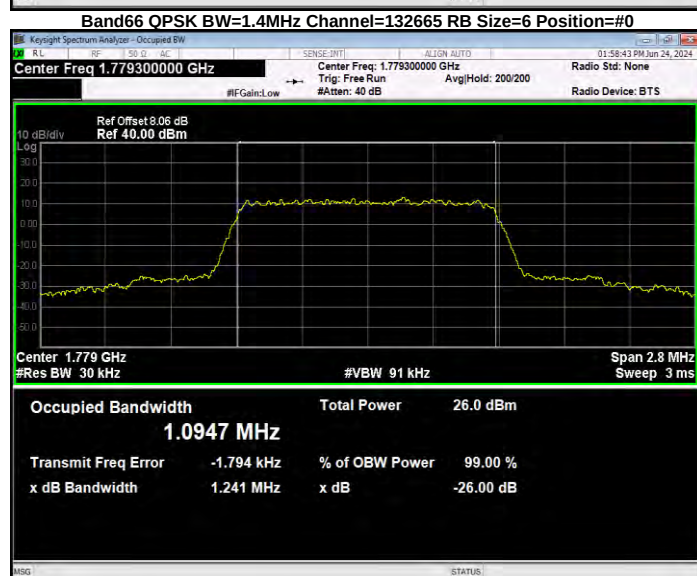
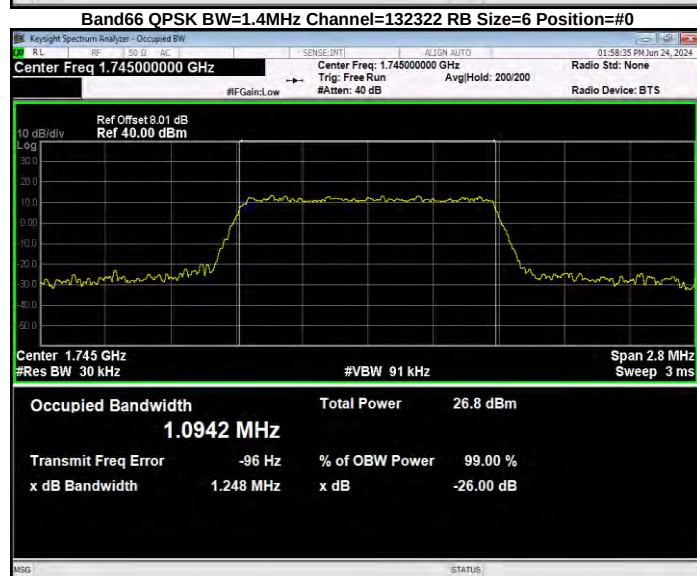
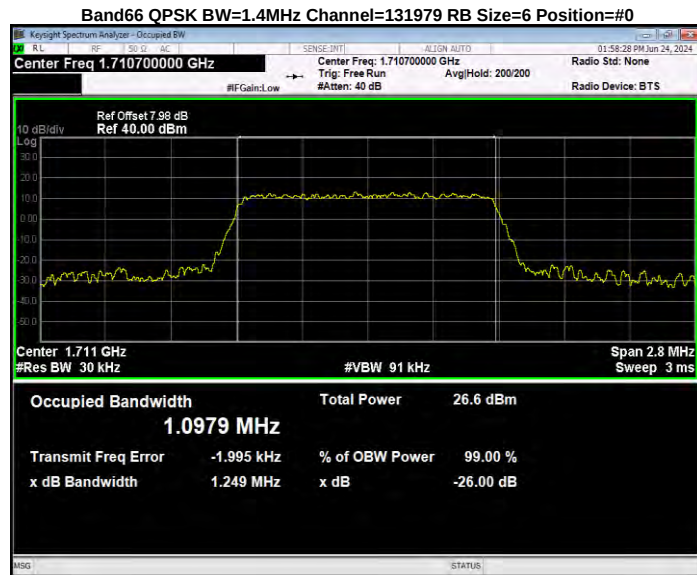


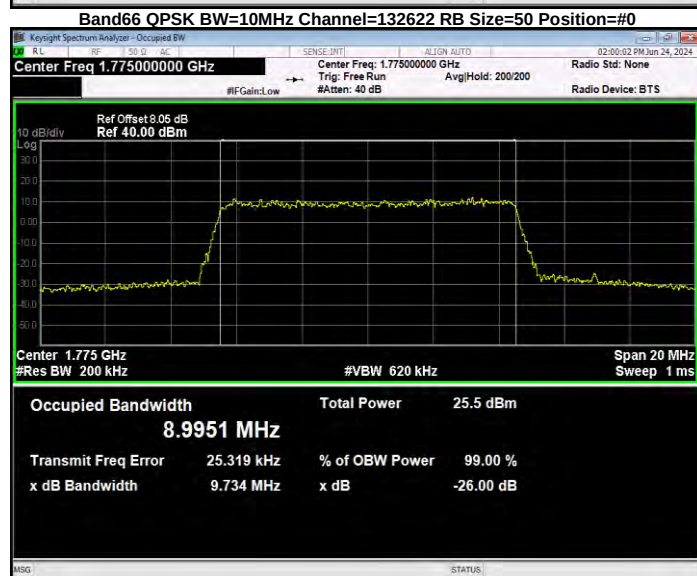
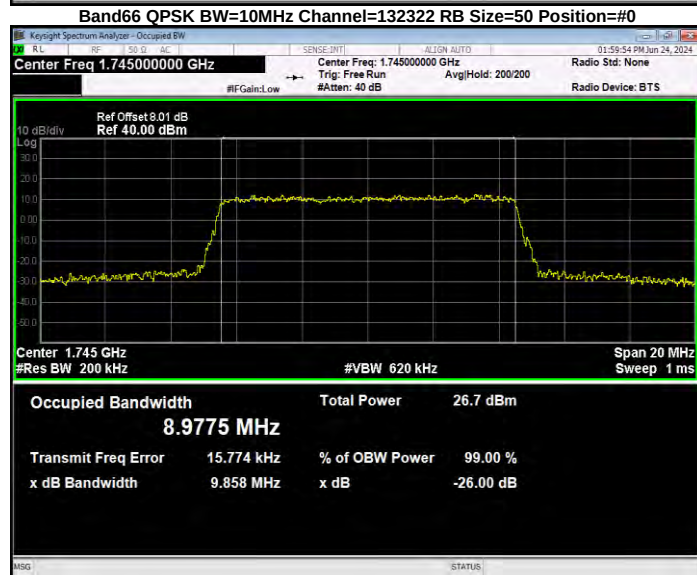
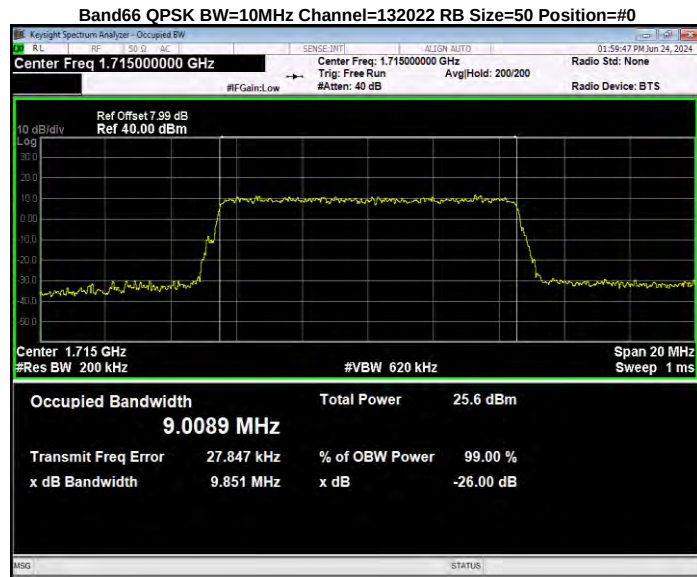


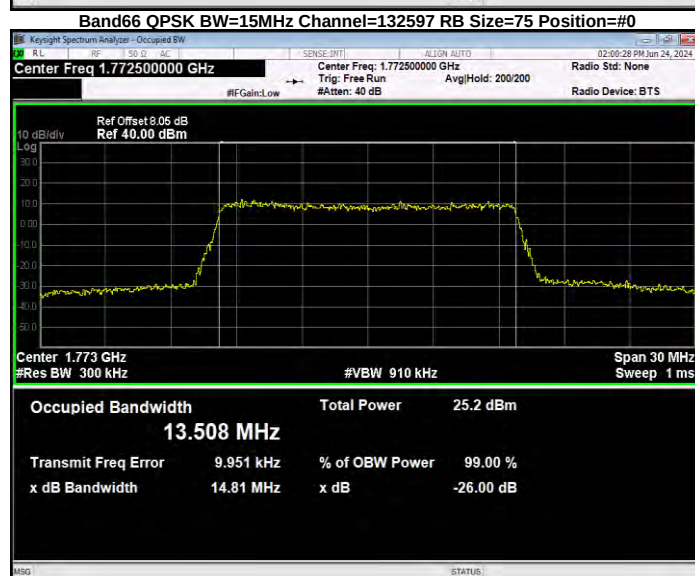
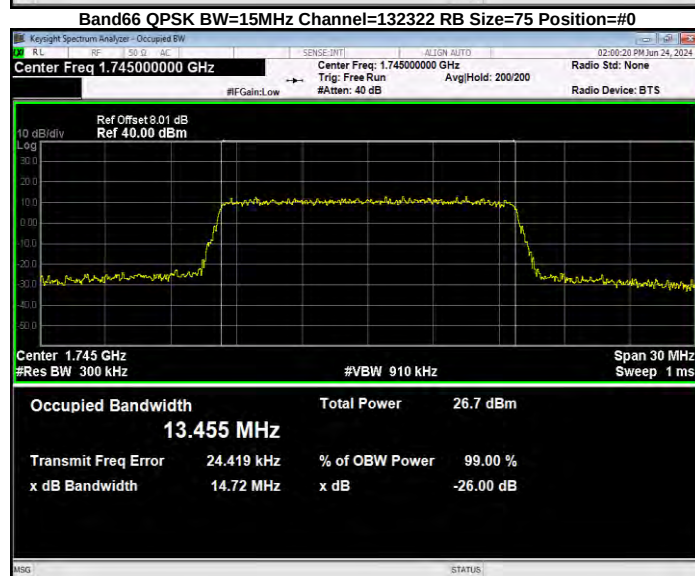
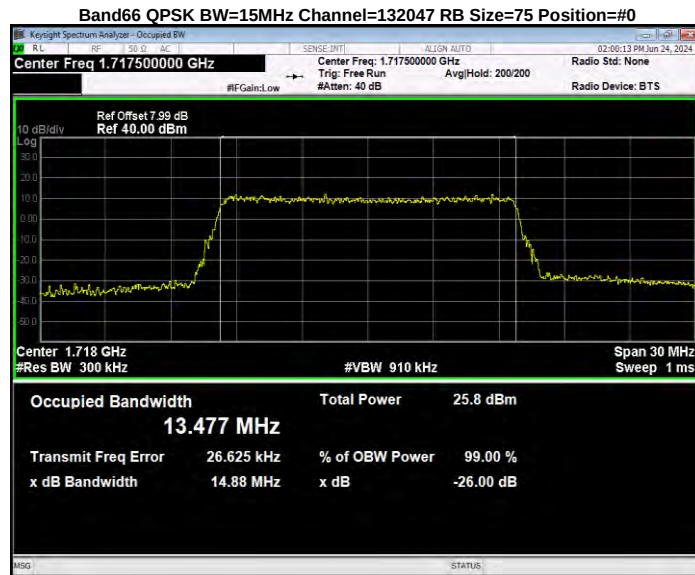


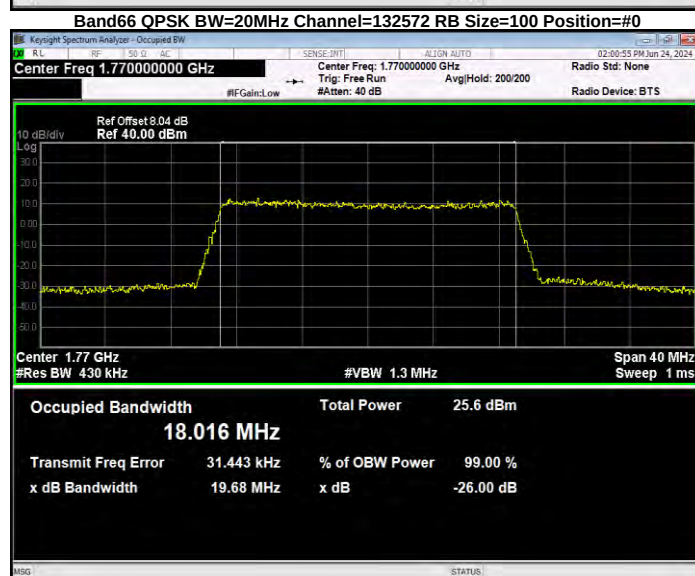
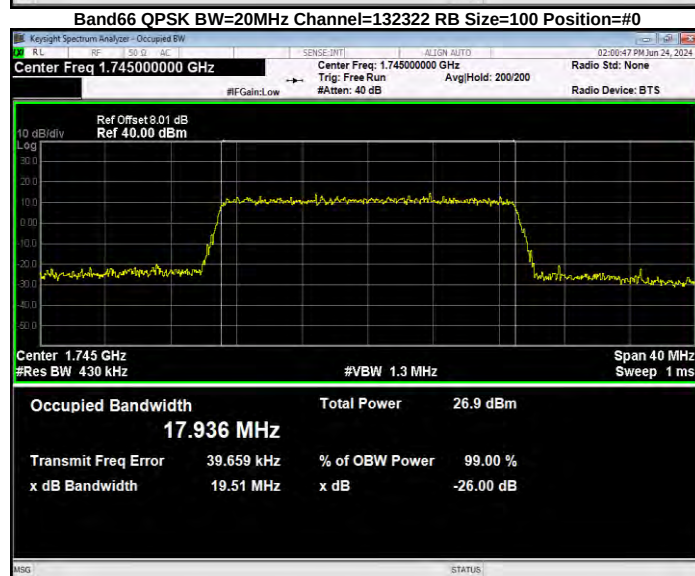
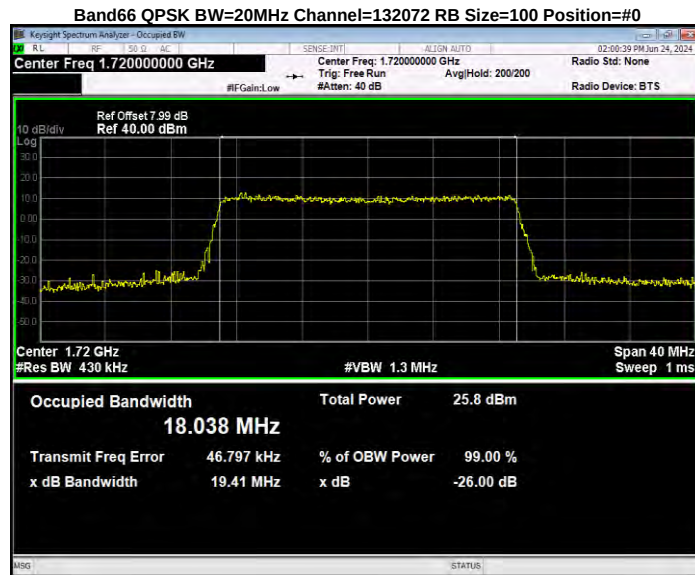


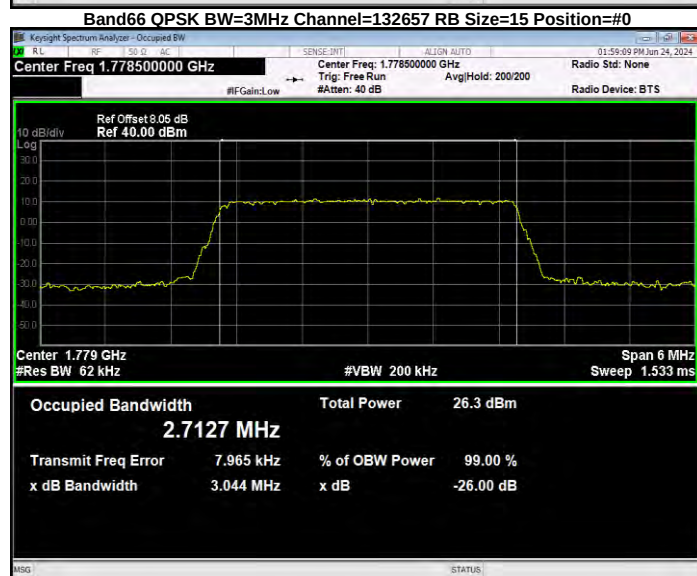
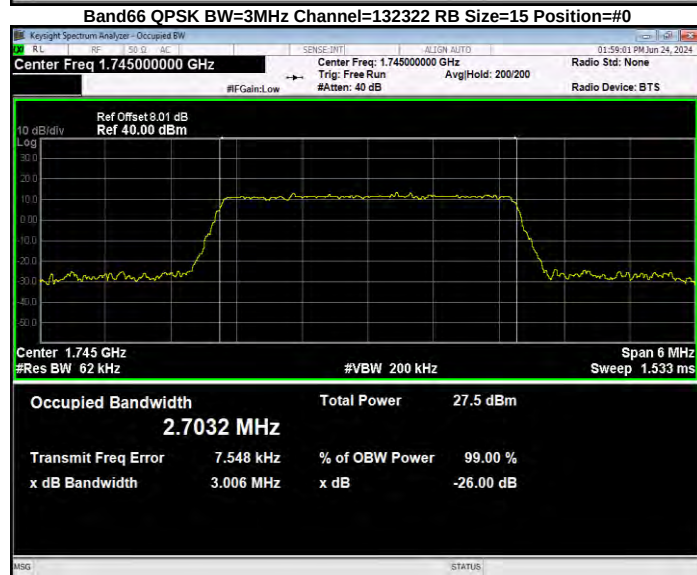
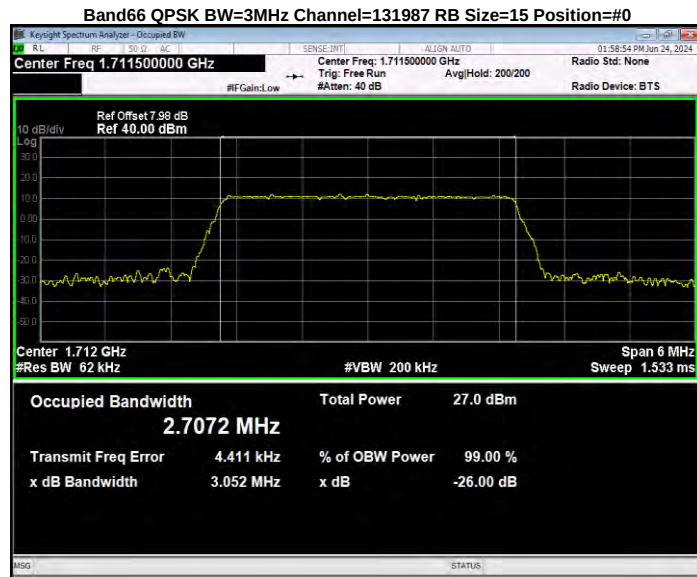


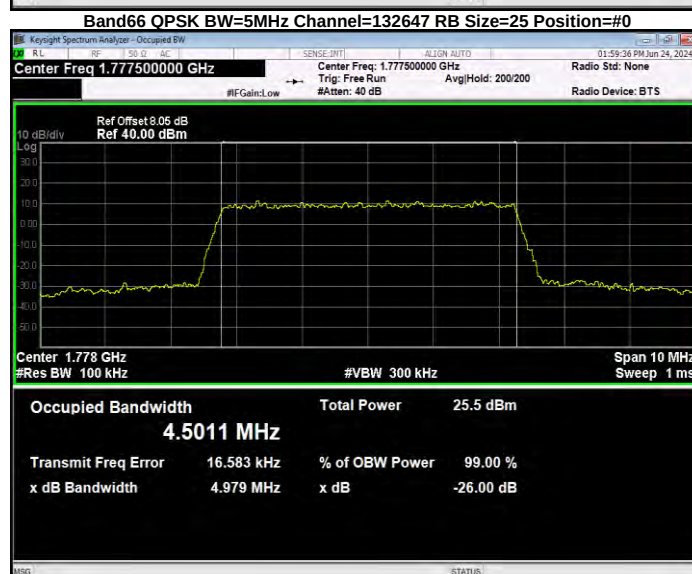
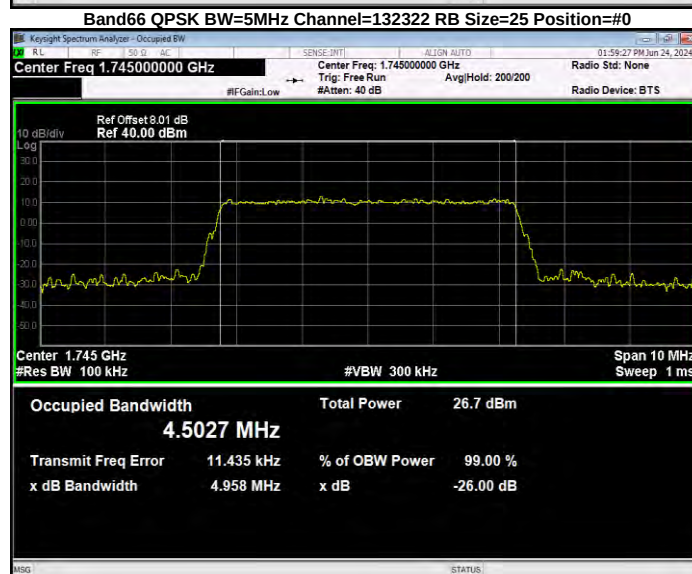
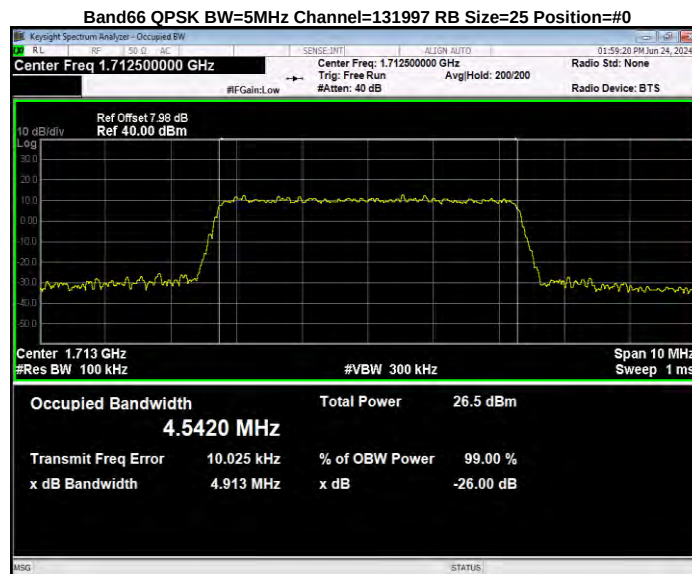












Band edge

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	-33.57	-13	PASS
Band2	1.4	18607	1	#0	QPSK	1849.00	-37.68	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.66	-53.38	-13	PASS
Band2	1.4	18607	1	#Max	QPSK	1849.00	-39.96	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1850.00	-40.78	-13	PASS
Band2	1.4	18607	6	#0	QPSK	1849.00	-33.98	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1850.00	-34.40	-13	PASS
Band2	1.4	18607	1	#0	16QAM	1849.00	-38.61	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.31	-54.61	-13	PASS
Band2	1.4	18607	1	#Max	16QAM	1849.00	-40.30	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.98	-38.42	-13	PASS
Band2	1.4	18607	6	#0	16QAM	1849.00	-33.12	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1910.02	-54.10	-13	PASS
Band2	1.4	19193	1	#0	QPSK	1911.00	-40.04	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1910.00	-33.45	-13	PASS
Band2	1.4	19193	1	#Max	QPSK	1911.00	-35.87	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1910.00	-37.96	-13	PASS
Band2	1.4	19193	6	#0	QPSK	1911.00	-33.75	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1910.70	-54.79	-13	PASS
Band2	1.4	19193	1	#0	16QAM	1911.00	-40.07	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1910.00	-33.91	-13	PASS
Band2	1.4	19193	1	#Max	16QAM	1911.00	-36.89	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1910.00	-41.09	-13	PASS
Band2	1.4	19193	6	#0	16QAM	1911.00	-35.46	-13	PASS
Band2	3	18615	1	#0	QPSK	1850.00	-18.81	-13	PASS
Band2	3	18615	1	#0	QPSK	1849.00	-38.24	-13	PASS
Band2	3	18615	1	#Max	QPSK	1850.00	-32.96	-13	PASS
Band2	3	18615	1	#Max	QPSK	1849.00	-39.00	-13	PASS
Band2	3	18615	15	#0	QPSK	1850.00	-28.84	-13	PASS
Band2	3	18615	15	#0	QPSK	1849.00	-33.48	-13	PASS
Band2	3	18615	1	#0	16QAM	1850.00	-19.32	-13	PASS
Band2	3	18615	1	#0	16QAM	1849.00	-38.64	-13	PASS
Band2	3	18615	1	#Max	16QAM	1850.00	-32.61	-13	PASS
Band2	3	18615	1	#Max	16QAM	1849.00	-38.97	-13	PASS
Band2	3	18615	15	#0	16QAM	1850.00	-30.74	-13	PASS
Band2	3	18615	15	#0	16QAM	1849.00	-28.22	-13	PASS
Band2	3	19185	1	#0	QPSK	1910.00	-33.49	-13	PASS
Band2	3	19185	1	#0	QPSK	1911.00	-38.77	-13	PASS
Band2	3	19185	1	#Max	QPSK	1910.00	-19.90	-13	PASS
Band2	3	19185	1	#Max	QPSK	1911.00	-38.52	-13	PASS
Band2	3	19185	15	#0	QPSK	1910.00	-29.00	-13	PASS
Band2	3	19185	15	#0	QPSK	1911.00	-31.64	-13	PASS
Band2	3	19185	1	#0	16QAM	1910.00	-34.10	-13	PASS
Band2	3	19185	1	#0	16QAM	1911.00	-39.28	-13	PASS
Band2	3	19185	1	#Max	16QAM	1910.00	-20.76	-13	PASS
Band2	3	19185	1	#Max	16QAM	1911.00	-40.03	-13	PASS
Band2	3	19185	15	#0	16QAM	1910.01	-30.44	-13	PASS
Band2	3	19185	15	#0	16QAM	1911.00	-33.63	-13	PASS
Band2	5	18625	1	#0	QPSK	1850.00	-26.27	-13	PASS
Band2	5	18625	1	#0	QPSK	1849.00	-39.82	-13	PASS
Band2	5	18625	1	#Max	QPSK	1850.00	-42.42	-13	PASS
Band2	5	18625	1	#Max	QPSK	1849.00	-43.33	-13	PASS
Band2	5	18625	25	#0	QPSK	1850.00	-35.03	-13	PASS
Band2	5	18625	25	#0	QPSK	1849.00	-34.14	-13	PASS
Band2	5	18625	1	#0	16QAM	1850.00	-26.24	-13	PASS
Band2	5	18625	1	#0	16QAM	1849.00	-40.24	-13	PASS
Band2	5	18625	1	#Max	16QAM	1850.00	-44.10	-13	PASS
Band2	5	18625	1	#Max	16QAM	1849.00	-43.47	-13	PASS
Band2	5	18625	25	#0	16QAM	1850.00	-35.52	-13	PASS
Band2	5	18625	25	#0	16QAM	1849.00	-28.87	-13	PASS
Band2	5	19175	1	#0	QPSK	1910.00	-42.95	-13	PASS
Band2	5	19175	1	#0	QPSK	1911.00	-43.21	-13	PASS
Band2	5	19175	1	#Max	QPSK	1910.00	-24.53	-13	PASS
Band2	5	19175	1	#Max	QPSK	1911.00	-39.26	-13	PASS
Band2	5	19175	25	#0	QPSK	1910.00	-34.98	-13	PASS
Band2	5	19175	25	#0	QPSK	1911.00	-33.21	-13	PASS
Band2	5	19175	1	#0	16QAM	1910.02	-43.96	-13	PASS
Band2	5	19175	1	#0	16QAM	1911.00	-43.21	-13	PASS
Band2	5	19175	1	#Max	16QAM	1910.00	-24.18	-13	PASS
Band2	5	19175	1	#Max	16QAM	1911.00	-40.88	-13	PASS
Band2	5	19175	25	#0	16QAM	1910.00	-36.63	-13	PASS
Band2	5	19175	25	#0	16QAM	1911.00	-32.84	-13	PASS
Band2	10	18650	1	#0	QPSK	1850.00	-28.18	-13	PASS
Band2	10	18650	1	#0	QPSK	1849.00	-40.74	-13	PASS
Band2	10	18650	1	#Max	QPSK	1850.00	-44.38	-13	PASS
Band2	10	18650	1	#Max	QPSK	1849.00	-43.75	-13	PASS
Band2	10	18650	50	#0	QPSK	1850.00	-37.85	-13	PASS
Band2	10	18650	50	#0	QPSK	1849.00	-35.27	-13	PASS
Band2	10	18650	1	#0	16QAM	1850.00	-31.64	-13	PASS
Band2	10	18650	1	#0	16QAM	1849.00	-41.36	-13	PASS
Band2	10	18650	1	#Max	16QAM	1850.00	-47.52	-13	PASS
Band2	10	18650	1	#Max	16QAM	1849.00	-43.73	-13	PASS
Band2	10	18650	50	#0	16QAM	1850.00	-38.11	-13	PASS
Band2	10	18650	50	#0	16QAM	1849.00	-30.68	-13	PASS
Band2	10	19150	1	#0	QPSK	1910.02	-44.56	-13	PASS
Band2	10	19150	1	#0	QPSK	1911.00	-43.52	-13	PASS
Band2	10	19150	1	#Max	QPSK	1910.00	-24.75	-13	PASS
Band2	10	19150	1	#Max	QPSK	1911.00	-40.42	-13	PASS
Band2	10	19150	50	#0	QPSK	1910.00	-38.51	-13	PASS
Band2	10	19150	50	#0	QPSK	1911.00	-34.23	-13	PASS
Band2	10	19150	1	#0	16QAM	1910.04	-48.61	-13	PASS

Band2	10	19150	1	#0	16QAM	1911.00	-43.65	-13	PASS
Band2	10	19150	1	#Max	16QAM	1910.00	-28.18	-13	PASS
Band2	10	19150	1	#Max	16QAM	1911.00	-41.73	-13	PASS
Band2	10	19150	50	#0	16QAM	1910.00	-36.95	-13	PASS
Band2	10	19150	50	#0	16QAM	1911.00	-28.81	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.97	-28.31	-13	PASS
Band2	15	18675	1	#0	QPSK	1849.00	-41.44	-13	PASS
Band2	15	18675	1	#Max	QPSK	1837.49	-45.18	-13	PASS
Band2	15	18675	1	#Max	QPSK	1849.00	-43.74	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.97	-40.12	-13	PASS
Band2	15	18675	75	#0	QPSK	1849.00	-36.86	-13	PASS
Band2	15	18675	1	#0	16QAM	1850.00	-28.55	-13	PASS
Band2	15	18675	1	#0	16QAM	1849.00	-41.72	-13	PASS
Band2	15	18675	1	#Max	16QAM	1837.46	-43.92	-13	PASS
Band2	15	18675	1	#Max	16QAM	1849.00	-43.79	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.97	-37.64	-13	PASS
Band2	15	18675	75	#0	16QAM	1849.00	-32.12	-13	PASS
Band2	15	19125	1	#0	QPSK	1910.06	-46.96	-13	PASS
Band2	15	19125	1	#0	QPSK	1911.00	-43.53	-13	PASS
Band2	15	19125	1	#Max	QPSK	1910.00	-22.85	-13	PASS
Band2	15	19125	1	#Max	QPSK	1911.00	-41.23	-13	PASS
Band2	15	19125	75	#0	QPSK	1910.00	-38.07	-13	PASS
Band2	15	19125	75	#0	QPSK	1911.00	-33.62	-13	PASS
Band2	15	19125	1	#0	16QAM	1910.00	-46.51	-13	PASS
Band2	15	19125	1	#0	16QAM	1911.00	-43.68	-13	PASS
Band2	15	19125	1	#Max	16QAM	1910.06	-28.22	-13	PASS
Band2	15	19125	1	#Max	16QAM	1911.00	-42.09	-13	PASS
Band2	15	19125	75	#0	16QAM	1910.00	-38.64	-13	PASS
Band2	15	19125	75	#0	16QAM	1911.00	-34.52	-13	PASS
Band2	20	18700	1	#0	QPSK	1850.00	-32.19	-13	PASS
Band2	20	18700	1	#0	QPSK	1849.00	-42.02	-13	PASS
Band2	20	18700	1	#Max	QPSK	1833.28	-44.21	-13	PASS
Band2	20	18700	1	#Max	QPSK	1849.00	-43.88	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.92	-42.36	-13	PASS
Band2	20	18700	100	#0	QPSK	1849.00	-37.56	-13	PASS
Band2	20	18700	1	#0	16QAM	1850.00	-28.50	-13	PASS
Band2	20	18700	1	#0	16QAM	1849.00	-42.23	-13	PASS
Band2	20	18700	1	#Max	16QAM	1833.32	-43.82	-13	PASS
Band2	20	18700	1	#Max	16QAM	1849.00	-43.89	-13	PASS
Band2	20	18700	100	#0	16QAM	1850.00	-37.67	-13	PASS
Band2	20	18700	100	#0	16QAM	1849.00	-33.19	-13	PASS
Band2	20	19100	1	#0	QPSK	1910.04	-47.20	-13	PASS
Band2	20	19100	1	#0	QPSK	1911.00	-43.62	-13	PASS
Band2	20	19100	1	#Max	QPSK	1910.08	-33.42	-13	PASS
Band2	20	19100	1	#Max	QPSK	1911.00	-41.75	-13	PASS
Band2	20	19100	100	#0	QPSK	1910.00	-39.59	-13	PASS
Band2	20	19100	100	#0	QPSK	1911.00	-35.72	-13	PASS
Band2	20	19100	1	#0	16QAM	1910.04	-48.00	-13	PASS
Band2	20	19100	1	#0	16QAM	1911.00	-43.64	-13	PASS
Band2	20	19100	1	#Max	16QAM	1910.00	-30.03	-13	PASS
Band2	20	19100	1	#Max	16QAM	1911.00	-42.57	-13	PASS
Band2	20	19100	100	#0	16QAM	1910.00	-39.93	-13	PASS
Band2	20	19100	100	#0	16QAM	1911.00	-35.03	-13	PASS
Band4	1.4	19957	1	#0	QPSK	1710.00	-33.07	-13	PASS
Band4	1.4	19957	1	#Max	QPSK	1709.31	-51.57	-13	PASS
Band4	1.4	19957	6	#0	QPSK	1710.00	-37.92	-13	PASS
Band4	1.4	19957	1	#0	16QAM	1710.00	-34.45	-13	PASS
Band4	1.4	19957	1	#Max	16QAM	1709.31	-51.84	-13	PASS
Band4	1.4	19957	6	#0	16QAM	1710.00	-38.86	-13	PASS
Band4	1.4	20393	1	#0	QPSK	1755.64	-50.92	-13	PASS
Band4	1.4	20393	1	#Max	QPSK	1755.00	-34.13	-13	PASS
Band4	1.4	20393	6	#0	QPSK	1755.03	-36.53	-13	PASS
Band4	1.4	20393	1	#0	16QAM	1755.63	-51.13	-13	PASS
Band4	1.4	20393	1	#Max	16QAM	1755.00	-34.95	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1755.02	-38.22	-13	PASS
Band4	3	19965	1	#0	QPSK	1710.00	-19.05	-13	PASS
Band4	3	19965	1	#Max	QPSK	1710.00	-32.80	-13	PASS
Band4	3	19965	15	#0	QPSK	1710.00	-28.33	-13	PASS
Band4	3	19965	1	#0	16QAM	1710.00	-19.61	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.99	-33.25	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-30.63	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.01	-33.61	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-19.75	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-31.55	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.00	-34.78	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-20.88	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.00	-29.68	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-24.51	-13	PASS
Band4	5	19975	1	#Max	QPSK	1710.00	-42.44	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-35.26	-13	PASS
Band4	5	19975	1	#0	16QAM	1710.00	-27.33	-13	PASS
Band4	5	19975	1	#Max	16QAM	1710.00	-44.26	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-36.65	-13	PASS
Band4	5	20375	1	#0	QPSK	1755.00	-42.26	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-27.28	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-33.92	-13	PASS
Band4	5	20375	1	#0	16QAM	1755.00	-41.99	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-24.80	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-36.35	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-27.89	-13	PASS
Band4	10	20000	1	#Max	QPSK	1701.82	-45.87	-13	PASS
Band4	10	20000	50	#0	QPSK	1710.00	-39.09	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-30.36	-13	PASS
Band4	10	20000	1	#Max	16QAM	1710.00	-44.44	-13	PASS

Band4	10	20000	50	#0	16QAM	1710.00	-39.80	-13	PASS
Band4	10	20350	1	#0	QPSK	1763.24	-42.83	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-26.30	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.00	-36.30	-13	PASS
Band4	10	20350	1	#0	16QAM	1763.28	-43.98	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-28.04	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-38.12	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-27.61	-13	PASS
Band4	15	20025	1	#Max	QPSK	1697.49	-44.43	-13	PASS
Band4	15	20025	75	#0	QPSK	1710.00	-36.30	-13	PASS
Band4	15	20025	1	#0	16QAM	1710.00	-28.72	-13	PASS
Band4	15	20025	1	#Max	16QAM	1697.55	-43.22	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-37.92	-13	PASS
Band4	15	20325	1	#0	QPSK	1767.42	-43.68	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.03	-26.50	-13	PASS
Band4	15	20325	75	#0	QPSK	1755.00	-38.15	-13	PASS
Band4	15	20325	1	#0	16QAM	1767.51	-44.07	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.00	-27.35	-13	PASS
Band4	15	20325	75	#0	16QAM	1755.00	-38.84	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.96	-31.76	-13	PASS
Band4	20	20050	1	#Max	QPSK	1693.28	-44.22	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-38.29	-13	PASS
Band4	20	20050	1	#0	16QAM	1710.00	-28.72	-13	PASS
Band4	20	20050	1	#Max	16QAM	1693.24	-44.12	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.04	-40.18	-13	PASS
Band4	20	20300	1	#0	QPSK	1755.48	-31.44	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.00	-28.27	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.16	-39.18	-13	PASS
Band4	20	20300	1	#0	16QAM	1755.48	-32.75	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.08	-30.19	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.04	-39.26	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-31.19	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-38.59	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.35	-45.82	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-33.89	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.98	-38.35	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-29.03	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-30.61	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-37.41	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.31	-42.84	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-31.16	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.99	-38.28	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-30.66	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.69	-40.89	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-29.56	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-26.48	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-36.21	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.05	-34.16	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-26.64	-13	PASS
Band5	1.4	20643	1	#0	16QAM	849.64	-39.93	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-28.61	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-25.69	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-33.68	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.01	-36.21	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-29.69	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-16.27	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-39.58	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.99	-30.22	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-37.42	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-25.40	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-31.73	-13	PASS
Band5	3	20415	1	#0	16QAM	824.00	-16.09	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-39.89	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.99	-30.33	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-37.61	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-26.62	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-31.19	-13	PASS
Band5	3	20635	1	#0	QPSK	849.00	-27.17	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-34.63	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-14.51	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-36.30	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-24.24	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-26.38	-13	PASS
Band5	3	20635	1	#0	16QAM	849.00	-27.10	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-34.38	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-13.95	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-35.94	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-24.97	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-27.07	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-20.74	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-40.32	-13	PASS
Band5	5	20425	1	#Max	QPSK	820.03	-40.45	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-44.66	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-33.03	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-32.05	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-21.05	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-41.02	-13	PASS
Band5	5	20425	1	#Max	16QAM	819.99	-39.86	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-44.94	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-33.42	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-33.37	-13	PASS
Band5	5	20625	1	#0	QPSK	849.00	-37.34	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-43.10	-13	PASS
Band5	5	20625	1	#Max	QPSK	849.00	-19.22	-13	PASS

Band5	5	20625	1	#Max	QPSK	850.00	-38.73	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-30.36	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-28.41	-13	PASS
Band5	5	20625	1	#0	16QAM	853.01	-36.37	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-43.13	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.00	-18.02	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-36.89	-13	PASS
Band5	5	20625	25	#0	16QAM	849.00	-31.12	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-30.37	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-24.40	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-41.02	-13	PASS
Band5	10	20450	1	#Max	QPSK	824.00	-42.25	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-45.00	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-35.49	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-29.33	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-24.33	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-40.55	-13	PASS
Band5	10	20450	1	#Max	16QAM	824.00	-42.09	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-44.98	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-36.21	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-30.90	-13	PASS
Band5	10	20600	1	#0	QPSK	857.18	-38.73	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-44.92	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-21.33	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-40.35	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-34.17	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-30.97	-13	PASS
Band5	10	20600	1	#0	16QAM	857.22	-37.25	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-44.66	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-21.49	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-36.98	-13	PASS
Band5	10	20600	50	#0	16QAM	849.00	-35.72	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-31.96	-13	PASS
Band7	5	20775	1	#0	QPSK	2499.99	-17.76	-10	PASS
Band7	5	20775	1	#0	QPSK	2499.00	-37.74	-13	PASS
Band7	5	20775	1	#Max	QPSK	2493.13	-40.65	-25	PASS
Band7	5	20775	1	#Max	QPSK	2499.00	-40.96	-13	PASS
Band7	5	20775	25	#0	QPSK	2493.92	-39.60	-25	PASS
Band7	5	20775	25	#0	QPSK	2499.00	-31.82	-13	PASS
Band7	5	20775	1	#0	16QAM	2500.00	-18.40	-10	PASS
Band7	5	20775	1	#0	16QAM	2499.00	-38.55	-13	PASS
Band7	5	20775	1	#Max	16QAM	2484.39	-40.45	-25	PASS
Band7	5	20775	1	#Max	16QAM	2499.00	-41.17	-13	PASS
Band7	5	20775	25	#0	16QAM	2493.92	-39.83	-25	PASS
Band7	5	20775	25	#0	16QAM	2499.00	-32.92	-13	PASS
Band7	5	21425	1	#0	QPSK	2578.13	-40.15	-25	PASS
Band7	5	21425	1	#0	QPSK	2571.00	-40.80	-13	PASS
Band7	5	21425	1	#Max	QPSK	2570.02	-18.24	-10	PASS
Band7	5	21425	1	#Max	QPSK	2571.00	-37.06	-13	PASS
Band7	5	21425	25	#0	QPSK	2576.48	-39.49	-25	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-28.74	-13	PASS
Band7	5	21425	1	#0	16QAM	2587.42	-40.21	-25	PASS
Band7	5	21425	1	#0	16QAM	2571.00	-40.83	-13	PASS
Band7	5	21425	1	#Max	16QAM	2570.00	-16.26	-10	PASS
Band7	5	21425	1	#Max	16QAM	2571.00	-37.97	-13	PASS
Band7	5	21425	25	#0	16QAM	2576.10	-39.95	-25	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-31.97	-13	PASS
Band7	10	20800	1	#0	QPSK	2499.98	-19.43	-10	PASS
Band7	10	20800	1	#0	QPSK	2499.00	-38.70	-13	PASS
Band7	10	20800	1	#Max	QPSK	2483.55	-40.64	-25	PASS
Band7	10	20800	1	#Max	QPSK	2499.00	-41.40	-13	PASS
Band7	10	20800	50	#0	QPSK	2490.00	-39.84	-25	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-31.76	-13	PASS
Band7	10	20800	1	#0	16QAM	2499.97	-19.35	-10	PASS
Band7	10	20800	1	#0	16QAM	2499.00	-39.26	-13	PASS
Band7	10	20800	1	#Max	16QAM	2481.96	-40.71	-25	PASS
Band7	10	20800	1	#Max	16QAM	2499.00	-41.60	-13	PASS
Band7	10	20800	50	#0	16QAM	2489.04	-40.27	-25	PASS
Band7	10	20800	50	#0	16QAM	2499.00	-33.83	-13	PASS
Band7	10	21400	1	#0	QPSK	2580.83	-40.32	-25	PASS
Band7	10	21400	1	#0	QPSK	2571.00	-41.09	-13	PASS
Band7	10	21400	1	#Max	QPSK	2570.03	-18.49	-10	PASS
Band7	10	21400	1	#Max	QPSK	2571.00	-38.05	-13	PASS
Band7	10	21400	50	#0	QPSK	2580.63	-39.03	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-30.78	-13	PASS
Band7	10	21400	1	#0	16QAM	2589.89	-40.13	-25	PASS
Band7	10	21400	1	#0	16QAM	2571.00	-41.17	-13	PASS
Band7	10	21400	1	#Max	16QAM	2570.03	-19.20	-10	PASS
Band7	10	21400	1	#Max	16QAM	2571.00	-38.84	-13	PASS
Band7	10	21400	50	#0	16QAM	2580.39	-39.87	-25	PASS
Band7	10	21400	50	#0	16QAM	2571.00	-34.55	-13	PASS
Band7	15	20825	1	#0	QPSK	2499.99	-16.02	-10	PASS
Band7	15	20825	1	#0	QPSK	2499.00	-38.73	-13	PASS
Band7	15	20825	1	#Max	QPSK	2477.21	-40.77	-25	PASS
Band7	15	20825	1	#Max	QPSK	2499.00	-41.74	-13	PASS
Band7	15	20825	75	#0	QPSK	2483.98	-40.54	-25	PASS
Band7	15	20825	75	#0	QPSK	2499.00	-32.03	-13	PASS
Band7	15	20825	1	#0	16QAM	2499.99	-17.32	-10	PASS
Band7	15	20825	1	#0	16QAM	2499.00	-39.21	-13	PASS
Band7	15	20825	1	#Max	16QAM	2483.23	-40.64	-25	PASS
Band7	15	20825	1	#Max	16QAM	2499.00	-41.75	-13	PASS
Band7	15	20825	75	#0	16QAM	2484.93	-40.70	-25	PASS
Band7	15	20825	75	#0	16QAM	2499.00	-35.02	-13	PASS
Band7	15	21375	1	#0	QPSK	2587.92	-40.37	-25	PASS

Band7	15	21375	1	#0	QPSK	2571.00	-41.36	-13	PASS
Band7	15	21375	1	#Max	QPSK	2570.04	-17.17	-10	PASS
Band7	15	21375	1	#Max	QPSK	2571.00	-38.61	-13	PASS
Band7	15	21375	75	#0	QPSK	2586.17	-39.33	-25	PASS
Band7	15	21375	75	#0	QPSK	2571.00	-33.22	-13	PASS
Band7	15	21375	1	#0	16QAM	2589.87	-40.30	-25	PASS
Band7	15	21375	1	#0	16QAM	2571.00	-41.34	-13	PASS
Band7	15	21375	1	#Max	16QAM	2570.05	-16.53	-10	PASS
Band7	15	21375	1	#Max	16QAM	2571.00	-38.59	-13	PASS
Band7	15	21375	75	#0	16QAM	2585.35	-39.51	-25	PASS
Band7	15	21375	75	#0	16QAM	2571.00	-34.52	-13	PASS
Band7	20	20850	1	#0	QPSK	2499.98	-17.57	-10	PASS
Band7	20	20850	1	#0	QPSK	2499.00	-39.40	-13	PASS
Band7	20	20850	1	#Max	QPSK	2479.24	-40.78	-25	PASS
Band7	20	20850	1	#Max	QPSK	2499.00	-41.61	-13	PASS
Band7	20	20850	100	#0	QPSK	2479.35	-40.63	-25	PASS
Band7	20	20850	100	#0	QPSK	2499.00	-34.06	-13	PASS
Band7	20	20850	1	#0	16QAM	2500.00	-17.80	-10	PASS
Band7	20	20850	1	#0	16QAM	2499.00	-40.00	-13	PASS
Band7	20	20850	1	#Max	16QAM	2478.49	-40.58	-25	PASS
Band7	20	20850	1	#Max	16QAM	2499.00	-41.66	-13	PASS
Band7	20	20850	100	#0	16QAM	2477.48	-40.80	-25	PASS
Band7	20	20850	100	#0	16QAM	2499.00	-37.06	-13	PASS
Band7	20	21350	1	#0	QPSK	2591.41	-40.27	-25	PASS
Band7	20	21350	1	#0	QPSK	2571.00	-41.29	-13	PASS
Band7	20	21350	1	#Max	QPSK	2570.01	-18.15	-10	PASS
Band7	20	21350	1	#Max	QPSK	2571.00	-39.23	-13	PASS
Band7	20	21350	100	#0	QPSK	2591.04	-40.08	-25	PASS
Band7	20	21350	100	#0	QPSK	2571.00	-35.76	-13	PASS
Band7	20	21350	1	#0	16QAM	2592.47	-40.15	-25	PASS
Band7	20	21350	1	#0	16QAM	2571.00	-41.32	-13	PASS
Band7	20	21350	1	#Max	16QAM	2570.07	-19.58	-10	PASS
Band7	20	21350	1	#Max	16QAM	2571.00	-39.52	-13	PASS
Band7	20	21350	100	#0	16QAM	2590.27	-40.19	-25	PASS
Band7	20	21350	100	#0	16QAM	2571.00	-37.08	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.98	-25.96	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-36.16	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.35	-38.92	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-35.42	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.49	-28.21	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-27.20	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.99	-27.02	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-36.04	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.33	-38.38	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-34.48	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.81	-26.73	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-27.54	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.68	-33.35	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-29.56	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.01	-29.57	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-38.51	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.11	-34.03	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-34.17	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.66	-32.53	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-29.75	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-31.04	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-39.61	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.11	-35.89	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-35.59	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-14.91	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-36.68	-13	PASS
Band12	3	23025	1	#Max	QPSK	699.00	-27.56	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-36.46	-13	PASS
Band12	3	23025	15	#0	QPSK	699.00	-23.32	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-24.27	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-14.97	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-39.79	-13	PASS
Band12	3	23025	1	#Max	16QAM	699.00	-26.87	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-36.98	-13	PASS
Band12	3	23025	15	#0	16QAM	699.00	-24.50	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-24.82	-13	PASS
Band12	3	23165	1	#0	QPSK	716.00	-27.50	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-36.32	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-14.45	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-40.84	-13	PASS
Band12	3	23165	15	#0	QPSK	716.01	-25.93	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-31.57	-13	PASS
Band12	3	23165	1	#0	16QAM	716.00	-26.71	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-36.68	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-15.65	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-41.61	-13	PASS
Band12	3	23165	15	#0	16QAM	716.00	-25.95	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-32.21	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-22.05	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-39.49	-13	PASS
Band12	5	23035	1	#Max	QPSK	695.09	-34.67	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-43.26	-13	PASS
Band12	5	23035	25	#0	QPSK	699.00	-33.46	-13	PASS
Band12	5	23035	25	#0	QPSK	698.00	-26.82	-13	PASS
Band12	5	23035	1	#0	16QAM	699.00	-23.33	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-41.63	-13	PASS
Band12	5	23035	1	#Max	16QAM	695.02	-36.91	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-44.90	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-34.43	-13	PASS

Band12	5	23035	25	#0	16QAM	698.00	-28.32	-13	PASS
Band12	5	23155	1	#0	QPSK	716.01	-40.75	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-44.80	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-23.35	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-41.89	-13	PASS
Band12	5	23155	25	#0	QPSK	716.01	-34.33	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-32.18	-13	PASS
Band12	5	23155	1	#0	16QAM	719.99	-41.08	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-45.10	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-22.90	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-42.33	-13	PASS
Band12	5	23155	25	#0	16QAM	716.00	-34.62	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-34.32	-13	PASS
Band12	10	23060	1	#0	QPSK	699.00	-27.11	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-41.28	-13	PASS
Band12	10	23060	1	#Max	QPSK	690.77	-41.07	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-45.84	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-35.26	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-27.91	-13	PASS
Band12	10	23060	1	#0	16QAM	699.00	-28.71	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-42.20	-13	PASS
Band12	10	23060	1	#Max	16QAM	690.69	-40.67	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-45.99	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-37.14	-13	PASS
Band12	10	23060	50	#0	16QAM	698.00	-29.91	-13	PASS
Band12	10	23130	1	#0	QPSK	716.11	-44.41	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-45.12	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.01	-27.91	-13	PASS
Band12	10	23130	1	#Max	QPSK	717.00	-42.88	-13	PASS
Band12	10	23130	50	#0	QPSK	716.15	-38.93	-13	PASS
Band12	10	23130	50	#0	QPSK	717.00	-33.39	-13	PASS
Band12	10	23130	1	#0	16QAM	716.00	-46.27	-13	PASS
Band12	10	23130	1	#0	16QAM	717.00	-45.55	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.01	-29.02	-13	PASS
Band12	10	23130	1	#Max	16QAM	717.00	-43.57	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-39.02	-13	PASS
Band12	10	23130	50	#0	16QAM	717.00	-33.18	-13	PASS
Band17	5	23755	1	#0	QPSK	704.00	-21.10	-13	PASS
Band17	5	23755	1	#0	QPSK	703.00	-40.62	-13	PASS
Band17	5	23755	1	#Max	QPSK	700.04	-39.44	-13	PASS
Band17	5	23755	1	#Max	QPSK	703.00	-44.61	-13	PASS
Band17	5	23755	25	#0	QPSK	704.00	-30.22	-13	PASS
Band17	5	23755	25	#0	QPSK	703.00	-27.55	-13	PASS
Band17	5	23755	1	#0	16QAM	704.00	-20.68	-13	PASS
Band17	5	23755	1	#0	16QAM	703.00	-41.28	-13	PASS
Band17	5	23755	1	#Max	16QAM	700.06	-41.02	-13	PASS
Band17	5	23755	1	#Max	16QAM	703.00	-45.08	-13	PASS
Band17	5	23755	25	#0	16QAM	704.00	-31.42	-13	PASS
Band17	5	23755	25	#0	16QAM	703.00	-27.93	-13	PASS
Band17	5	23825	1	#0	QPSK	716.01	-39.16	-13	PASS
Band17	5	23825	1	#0	QPSK	717.00	-44.84	-13	PASS
Band17	5	23825	1	#Max	QPSK	716.00	-21.53	-13	PASS
Band17	5	23825	1	#Max	QPSK	717.00	-42.50	-13	PASS
Band17	5	23825	25	#0	QPSK	716.02	-33.01	-13	PASS
Band17	5	23825	25	#0	QPSK	717.00	-31.53	-13	PASS
Band17	5	23825	1	#0	16QAM	716.01	-38.72	-13	PASS
Band17	5	23825	1	#0	16QAM	717.00	-45.24	-13	PASS
Band17	5	23825	1	#Max	16QAM	716.00	-21.39	-13	PASS
Band17	5	23825	1	#Max	16QAM	717.00	-43.23	-13	PASS
Band17	5	23825	25	#0	16QAM	716.01	-34.64	-13	PASS
Band17	5	23825	25	#0	16QAM	717.00	-33.66	-13	PASS
Band17	10	23780	1	#0	QPSK	704.00	-24.17	-13	PASS
Band17	10	23780	1	#0	QPSK	703.00	-41.86	-13	PASS
Band17	10	23780	1	#Max	QPSK	695.74	-35.82	-13	PASS
Band17	10	23780	1	#Max	QPSK	703.00	-45.20	-13	PASS
Band17	10	23780	50	#0	QPSK	704.00	-33.68	-13	PASS
Band17	10	23780	50	#0	QPSK	703.00	-28.17	-13	PASS
Band17	10	23780	1	#0	16QAM	704.00	-22.02	-13	PASS
Band17	10	23780	1	#0	16QAM	703.00	-42.12	-13	PASS
Band17	10	23780	1	#Max	16QAM	695.82	-35.94	-13	PASS
Band17	10	23780	1	#Max	16QAM	703.00	-45.16	-13	PASS
Band17	10	23780	50	#0	16QAM	704.00	-36.14	-13	PASS
Band17	10	23780	50	#0	16QAM	703.00	-29.83	-13	PASS
Band17	10	23800	1	#0	QPSK	716.04	-43.03	-13	PASS
Band17	10	23800	1	#0	QPSK	717.00	-45.27	-13	PASS
Band17	10	23800	1	#Max	QPSK	716.00	-21.49	-13	PASS
Band17	10	23800	1	#Max	QPSK	717.00	-43.25	-13	PASS
Band17	10	23800	50	#0	QPSK	716.00	-33.95	-13	PASS
Band17	10	23800	50	#0	QPSK	717.00	-32.91	-13	PASS
Band17	10	23800	1	#0	16QAM	716.02	-42.27	-13	PASS
Band17	10	23800	1	#0	16QAM	717.00	-45.57	-13	PASS
Band17	10	23800	1	#Max	16QAM	716.00	-22.17	-13	PASS
Band17	10	23800	1	#Max	16QAM	717.00	-43.94	-13	PASS
Band17	10	23800	50	#0	16QAM	716.00	-36.24	-13	PASS
Band17	10	23800	50	#0	16QAM	717.00	-34.19	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-14.45	-13	PASS
Band40(2305-2315)	5	38725	1	#0	QPSK	2304.00	-42.91	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2304.00	-27.95	-13	PASS
Band40(2305-2315)	5	38725	25	#0	QPSK	2304.00	-44.11	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2304.00	-15.70	-13	PASS
Band40(2305-2315)	5	38725	1	#0	16QAM	2304.00	-43.28	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2304.00	-29.25	-13	PASS
Band40(2305-2315)	5	38725	25	#0	16QAM	2304.00	-44.14	-13	PASS
Band40(2305-2315)	5	38775	1	#0	QPSK	2309.00	-14.36	-13	PASS

Band40(2305-2315)	5	38775	1	#0	QPSK	2316.00	-52.19	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2309.00	-28.22	-13	PASS
Band40(2305-2315)	5	38775	25	#0	QPSK	2316.00	-45.53	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2309.00	-15.49	-13	PASS
Band40(2305-2315)	5	38775	1	#0	16QAM	2316.00	-52.29	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2309.00	-29.37	-13	PASS
Band40(2305-2315)	5	38775	25	#0	16QAM	2316.00	-46.33	-13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2304.00	-25.29	-13	PASS
Band40(2305-2315)	10	38750	1	#0	QPSK	2304.00	-44.00	-13	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2328.08	-57.54	-37	PASS
Band40(2305-2315)	10	38750	50	#0	QPSK	2304.00	-46.08	-13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2304.00	-25.73	-13	PASS
Band40(2305-2315)	10	38750	1	#0	16QAM	2304.00	-45.43	-13	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2328.86	-59.57	-37	PASS
Band40(2305-2315)	10	38750	50	#0	16QAM	2304.00	-47.09	-13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2348.99	-14.72	-13	PASS
Band40(2350-2360)	5	39175	1	#0	QPSK	2349.00	-42.94	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.00	-28.41	-13	PASS
Band40(2350-2360)	5	39175	25	#0	QPSK	2349.00	-43.43	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-15.50	-13	PASS
Band40(2350-2360)	5	39175	1	#0	16QAM	2349.00	-43.14	-13	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2365.11	-56.10	-40	PASS
Band40(2350-2360)	5	39175	25	#0	16QAM	2349.00	-43.24	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2354.00	-15.07	-13	PASS
Band40(2350-2360)	5	39225	1	#0	QPSK	2361.00	-52.18	-13	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2365.36	-54.38	-40	PASS
Band40(2350-2360)	5	39225	25	#0	QPSK	2361.00	-44.96	-13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2354.00	-15.85	-13	PASS
Band40(2350-2360)	5	39225	1	#0	16QAM	2361.00	-52.31	-13	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2366.23	-54.56	-40	PASS
Band40(2350-2360)	5	39225	25	#0	16QAM	2361.00	-45.63	-13	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2368.35	-45.94	-40	PASS
Band40(2350-2360)	10	39200	1	#0	QPSK	2349.00	-43.96	-13	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2365.44	-50.82	-40	PASS
Band40(2350-2360)	10	39200	50	#0	QPSK	2349.00	-45.48	-13	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2368.23	-45.87	-40	PASS
Band40(2350-2360)	10	39200	1	#0	16QAM	2349.00	-45.47	-13	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2365.20	-52.16	-40	PASS
Band40(2350-2360)	10	39200	50	#0	16QAM	2349.00	-46.46	-13	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	2528.26	-31.74	-25	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	2534.00	-31.64	-13	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	2526.00	-36.61	-25	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	2534.00	-38.22	-13	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	2528.51	-33.22	-25	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	2534.00	-32.36	-13	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	2528.64	-31.94	-25	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	2534.00	-32.49	-13	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	2528.15	-35.48	-25	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	2534.00	-38.24	-13	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	2528.12	-32.61	-25	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	2534.00	-31.91	-13	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	2661.10	-34.53	-25	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	2656.00	-38.77	-13	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	2661.04	-31.18	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	2656.00	-31.75	-13	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2661.36	-33.46	-25	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	2656.00	-26.65	-13	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	2662.70	-34.12	-25	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	2656.00	-38.50	-13	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	2661.71	-30.57	-25	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	2656.00	-31.76	-13	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	2661.43	-29.73	-25	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	2656.00	-26.26	-13	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	2534.98	-15.89	-10	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	2534.00	-32.84	-13	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	2524.71	-37.12	-25	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	2534.00	-39.94	-13	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2524.00	-35.34	-25	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	2534.00	-35.06	-13	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	2534.97	-18.12	-10	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	2534.00	-33.57	-13	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	2524.44	-38.83	-25	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	2534.00	-40.19	-13	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	2524.60	-36.82	-25	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	2534.00	-34.86	-13	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	2665.14	-37.46	-25	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	2656.00	-39.97	-13	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	2655.01	-17.68	-10	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	2656.00	-33.10	-13	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2666.08	-35.23	-25	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	2656.00	-26.33	-13	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	2665.06	-36.41	-25	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	2656.00	-39.97	-13	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	2655.05	-18.42	-10	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	2656.00	-33.35	-13	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	2665.57	-35.20	-25	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	2656.00	-27.85	-13	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	2534.98	-16.01	-10	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	2534.00	-33.22	-13	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	2518.90	-39.37	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	2534.00	-40.67	-13	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2518.55	-38.58	-25	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	2534.00	-35.93	-13	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	2534.89	-18.81	-10	PASS

Band41(2535-2655)	15	40115	1	#0	16QAM	2534.00	-34.61	-13	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	2517.07	-39.98	-25	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	2534.00	-40.69	-13	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	2519.58	-38.24	-25	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	2534.00	-35.13	-13	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	2670.49	-38.68	-25	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	2656.00	-40.27	-13	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	2655.05	-18.52	-10	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	2656.00	-35.32	-13	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2671.27	-35.28	-25	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	2656.00	-27.07	-13	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	2670.11	-38.06	-25	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	2656.00	-40.33	-13	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	2655.01	-17.99	-10	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	2656.00	-34.90	-13	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	2670.25	-36.15	-25	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	2656.00	-27.92	-13	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	2534.92	-16.45	-10	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	2534.00	-32.72	-13	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	2513.14	-40.32	-25	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	2534.00	-40.80	-13	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2513.32	-40.12	-25	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	2534.00	-36.24	-13	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	2534.96	-15.62	-10	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	2534.00	-33.32	-13	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	2514.29	-40.20	-25	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	2534.00	-40.74	-13	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	2511.32	-40.21	-25	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	2534.00	-35.90	-13	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	2676.98	-39.31	-25	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	2656.00	-40.31	-13	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	2655.02	-18.02	-10	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	2656.00	-36.34	-13	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2675.47	-37.91	-25	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	2656.00	-30.24	-13	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	2677.43	-39.16	-25	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	2656.00	-40.38	-13	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	2655.00	-15.86	-10	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	2656.00	-35.13	-13	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	2678.01	-37.72	-25	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	2656.00	-31.67	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-31.78	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1709.00	-37.05	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.36	-51.06	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.00	-38.21	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-34.66	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.00	-25.61	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-29.55	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.00	-37.04	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.99	-51.15	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.00	-38.76	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-36.83	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.00	-30.74	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.63	-51.40	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1781.00	-38.08	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-31.92	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1781.00	-38.59	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.03	-35.95	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.00	-30.15	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1780.61	-51.53	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1781.00	-38.53	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1780.00	-32.25	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1781.00	-38.58	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.11	-37.20	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.00	-31.43	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-18.41	-13	PASS
Band66	3	131987	1	#0	QPSK	1709.00	-37.14	-13	PASS
Band66	3	131987	1	#Max	QPSK	1710.00	-32.07	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.00	-37.71	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-27.82	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.00	-24.41	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-19.57	-13	PASS
Band66	3	131987	1	#0	16QAM	1709.00	-37.38	-13	PASS
Band66	3	131987	1	#Max	16QAM	1710.00	-31.80	-13	PASS
Band66	3	131987	1	#Max	16QAM	1709.00	-38.12	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-28.74	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.00	-28.40	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.01	-32.91	-13	PASS
Band66	3	132657	1	#0	QPSK	1781.00	-38.09	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-19.34	-13	PASS
Band66	3	132657	1	#Max	QPSK	1781.00	-38.76	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-29.47	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.00	-26.94	-13	PASS
Band66	3	132657	1	#0	16QAM	1780.01	-31.99	-13	PASS
Band66	3	132657	1	#0	16QAM	1781.00	-38.44	-13	PASS
Band66	3	132657	1	#Max	16QAM	1780.00	-18.28	-13	PASS
Band66	3	132657	1	#Max	16QAM	1781.00	-38.19	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-29.74	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.00	-27.04	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-25.89	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.00	-38.88	-13	PASS
Band66	5	131997	1	#Max	QPSK	1710.00	-42.36	-13	PASS
Band66	5	131997	1	#Max	QPSK	1709.00	-43.26	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.99	-33.23	-13	PASS

Band66	5	131997	25	#0	QPSK	1709.00	-25.50	-13	PASS
Band66	5	131997	1	#0	16QAM	1710.00	-24.21	-13	PASS
Band66	5	131997	1	#0	16QAM	1709.00	-38.62	-13	PASS
Band66	5	131997	1	#Max	16QAM	1710.00	-41.47	-13	PASS
Band66	5	131997	1	#Max	16QAM	1709.00	-43.13	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-34.39	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.00	-30.35	-13	PASS
Band66	5	132647	1	#0	QPSK	1780.00	-39.70	-13	PASS
Band66	5	132647	1	#0	QPSK	1781.00	-43.08	-13	PASS
Band66	5	132647	1	#Max	QPSK	1780.00	-24.11	-13	PASS
Band66	5	132647	1	#Max	QPSK	1781.00	-39.18	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-33.27	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.00	-27.66	-13	PASS
Band66	5	132647	1	#0	16QAM	1780.00	-40.05	-13	PASS
Band66	5	132647	1	#0	16QAM	1781.00	-43.21	-13	PASS
Band66	5	132647	1	#Max	16QAM	1780.00	-23.58	-13	PASS
Band66	5	132647	1	#Max	16QAM	1781.00	-38.75	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-33.83	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.00	-28.06	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-27.10	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.00	-39.98	-13	PASS
Band66	10	132022	1	#Max	QPSK	1709.98	-44.45	-13	PASS
Band66	10	132022	1	#Max	QPSK	1709.00	-43.82	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-37.73	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.00	-34.35	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.00	-27.56	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.00	-39.62	-13	PASS
Band66	10	132022	1	#Max	16QAM	1701.78	-44.56	-13	PASS
Band66	10	132022	1	#Max	16QAM	1709.00	-43.54	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-38.88	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.00	-34.25	-13	PASS
Band66	10	132622	1	#0	QPSK	1780.02	-42.80	-13	PASS
Band66	10	132622	1	#0	QPSK	1781.00	-43.63	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-25.92	-13	PASS
Band66	10	132622	1	#Max	QPSK	1781.00	-40.38	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-35.96	-13	PASS
Band66	10	132622	50	#0	QPSK	1781.00	-29.37	-13	PASS
Band66	10	132622	1	#0	16QAM	1780.00	-43.71	-13	PASS
Band66	10	132622	1	#0	16QAM	1781.00	-43.47	-13	PASS
Band66	10	132622	1	#Max	16QAM	1780.00	-24.63	-13	PASS
Band66	10	132622	1	#Max	16QAM	1781.00	-39.13	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-36.33	-13	PASS
Band66	10	132622	50	#0	16QAM	1781.00	-29.37	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-26.67	-13	PASS
Band66	15	132047	1	#0	QPSK	1709.00	-40.86	-13	PASS
Band66	15	132047	1	#Max	QPSK	1697.52	-44.15	-13	PASS
Band66	15	132047	1	#Max	QPSK	1709.00	-44.09	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.91	-40.20	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.00	-34.88	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.00	-24.20	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.00	-40.81	-13	PASS
Band66	15	132047	1	#Max	16QAM	1697.61	-44.24	-13	PASS
Band66	15	132047	1	#Max	16QAM	1709.00	-44.18	-13	PASS
Band66	15	132047	75	#0	16QAM	1710.00	-39.58	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.00	-34.81	-13	PASS
Band66	15	132597	1	#0	QPSK	1780.15	-45.76	-13	PASS
Band66	15	132597	1	#0	QPSK	1781.00	-43.89	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.06	-27.42	-13	PASS
Band66	15	132597	1	#Max	QPSK	1781.00	-41.13	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.03	-36.34	-13	PASS
Band66	15	132597	75	#0	QPSK	1781.00	-29.58	-13	PASS
Band66	15	132597	1	#0	16QAM	1780.03	-45.64	-13	PASS
Band66	15	132597	1	#0	16QAM	1781.00	-43.95	-13	PASS
Band66	15	132597	1	#Max	16QAM	1780.00	-23.07	-13	PASS
Band66	15	132597	1	#Max	16QAM	1781.00	-40.78	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.00	-35.25	-13	PASS
Band66	15	132597	75	#0	16QAM	1781.00	-30.70	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-29.78	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.00	-41.46	-13	PASS
Band66	20	132072	1	#Max	QPSK	1693.28	-44.16	-13	PASS
Band66	20	132072	1	#Max	QPSK	1709.00	-44.16	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.92	-38.36	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.00	-33.43	-13	PASS
Band66	20	132072	1	#0	16QAM	1710.00	-32.97	-13	PASS
Band66	20	132072	1	#0	16QAM	1709.00	-40.43	-13	PASS
Band66	20	132072	1	#Max	16QAM	1693.28	-44.00	-13	PASS
Band66	20	132072	1	#Max	16QAM	1709.00	-43.52	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-39.09	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.00	-33.73	-13	PASS
Band66	20	132572	1	#0	QPSK	1780.00	-43.47	-13	PASS
Band66	20	132572	1	#0	QPSK	1781.00	-44.01	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-29.17	-13	PASS
Band66	20	132572	1	#Max	QPSK	1781.00	-41.79	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.04	-36.98	-13	PASS
Band66	20	132572	100	#0	QPSK	1781.00	-31.95	-13	PASS
Band66	20	132572	1	#0	16QAM	1780.00	-45.22	-13	PASS
Band66	20	132572	1	#0	16QAM	1781.00	-44.01	-13	PASS
Band66	20	132572	1	#Max	16QAM	1780.04	-27.44	-13	PASS
Band66	20	132572	1	#Max	16QAM	1781.00	-41.79	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.04	-37.33	-13	PASS
Band66	20	132572	100	#0	16QAM	1781.00	-31.96	-13	PASS

