



Report

Band4	3	19965	1	#0	16QAM	1710.00	-26.42	-13	PASS
Band4	3	19965	1	#0	16QAM	1709.00	-40.69	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.93	-49.42	-13	PASS
Band4	3	19965	1	#Max	16QAM	1709.00	-42.38	-13	PASS
Band4	3	19965	15	#0	16QAM	1710.00	-37.15	-13	PASS
Band4	3	19965	15	#0	16QAM	1709.00	-28.24	-13	PASS
Band4	3	20385	1	#0	QPSK	1755.10	-49.07	-13	PASS
Band4	3	20385	1	#0	QPSK	1756.00	-41.92	-13	PASS
Band4	3	20385	1	#Max	QPSK	1755.00	-24.73	-13	PASS
Band4	3	20385	1	#Max	QPSK	1756.00	-39.47	-13	PASS
Band4	3	20385	15	#0	QPSK	1755.00	-35.98	-13	PASS
Band4	3	20385	15	#0	QPSK	1756.00	-26.43	-13	PASS
Band4	3	20385	1	#0	16QAM	1755.10	-49.64	-13	PASS
Band4	3	20385	1	#0	16QAM	1756.00	-42.17	-13	PASS
Band4	3	20385	1	#Max	16QAM	1755.00	-24.44	-13	PASS
Band4	3	20385	1	#Max	16QAM	1756.00	-40.15	-13	PASS
Band4	3	20385	15	#0	16QAM	1755.01	-35.20	-13	PASS
Band4	3	20385	15	#0	16QAM	1756.00	-25.36	-13	PASS
Band4	5	19975	1	#0	QPSK	1710.00	-25.41	-13	PASS
Band4	5	19975	1	#0	QPSK	1709.00	-40.42	-13	PASS
Band4	5	19975	1	#Max	QPSK	1707.43	-50.15	-13	PASS
Band4	5	19975	1	#Max	QPSK	1709.00	-42.16	-13	PASS
Band4	5	19975	25	#0	QPSK	1710.00	-36.16	-13	PASS
Band4	5	19975	25	#0	QPSK	1709.00	-28.95	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.99	-27.12	-13	PASS
Band4	5	19975	1	#0	16QAM	1709.00	-40.84	-13	PASS
Band4	5	19975	1	#Max	16QAM	1707.42	-50.75	-13	PASS
Band4	5	19975	1	#Max	16QAM	1709.00	-42.39	-13	PASS
Band4	5	19975	25	#0	16QAM	1710.00	-36.51	-13	PASS
Band4	5	19975	25	#0	16QAM	1709.00	-29.52	-13	PASS
Band4	5	20375	1	#0	QPSK	1757.58	-49.90	-13	PASS
Band4	5	20375	1	#0	QPSK	1756.00	-41.91	-13	PASS
Band4	5	20375	1	#Max	QPSK	1755.00	-23.80	-13	PASS
Band4	5	20375	1	#Max	QPSK	1756.00	-39.65	-13	PASS
Band4	5	20375	25	#0	QPSK	1755.00	-35.50	-13	PASS
Band4	5	20375	25	#0	QPSK	1756.00	-28.08	-13	PASS
Band4	5	20375	1	#0	16QAM	1757.60	-49.52	-13	PASS
Band4	5	20375	1	#0	16QAM	1756.00	-41.96	-13	PASS
Band4	5	20375	1	#Max	16QAM	1755.00	-23.19	-13	PASS
Band4	5	20375	1	#Max	16QAM	1756.00	-38.88	-13	PASS
Band4	5	20375	25	#0	16QAM	1755.00	-34.74	-13	PASS
Band4	5	20375	25	#0	16QAM	1756.00	-26.93	-13	PASS
Band4	10	20000	1	#0	QPSK	1710.00	-26.26	-13	PASS
Band4	10	20000	1	#0	QPSK	1709.00	-41.30	-13	PASS



Report

Band4	10	20000	1	#Max	QPSK	1704.84	-47.32	-13	PASS
Band4	10	20000	1	#Max	QPSK	1709.00	-42.95	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.96	-37.84	-13	PASS
Band4	10	20000	50	#0	QPSK	1709.00	-31.11	-13	PASS
Band4	10	20000	1	#0	16QAM	1710.00	-26.88	-13	PASS
Band4	10	20000	1	#0	16QAM	1709.00	-41.85	-13	PASS
Band4	10	20000	1	#Max	16QAM	1704.86	-48.32	-13	PASS
Band4	10	20000	1	#Max	16QAM	1709.00	-43.01	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.92	-38.60	-13	PASS
Band4	10	20000	50	#0	16QAM	1709.00	-31.49	-13	PASS
Band4	10	20350	1	#0	QPSK	1760.18	-46.87	-13	PASS
Band4	10	20350	1	#0	QPSK	1756.00	-42.53	-13	PASS
Band4	10	20350	1	#Max	QPSK	1755.00	-27.57	-13	PASS
Band4	10	20350	1	#Max	QPSK	1756.00	-39.90	-13	PASS
Band4	10	20350	50	#0	QPSK	1755.04	-37.50	-13	PASS
Band4	10	20350	50	#0	QPSK	1756.00	-30.48	-13	PASS
Band4	10	20350	1	#0	16QAM	1760.18	-47.75	-13	PASS
Band4	10	20350	1	#0	16QAM	1756.00	-42.55	-13	PASS
Band4	10	20350	1	#Max	16QAM	1755.00	-29.50	-13	PASS
Band4	10	20350	1	#Max	16QAM	1756.00	-40.53	-13	PASS
Band4	10	20350	50	#0	16QAM	1755.00	-37.71	-13	PASS
Band4	10	20350	50	#0	16QAM	1756.00	-29.26	-13	PASS
Band4	15	20025	1	#0	QPSK	1710.00	-25.41	-13	PASS
Band4	15	20025	1	#0	QPSK	1709.00	-41.09	-13	PASS
Band4	15	20025	1	#Max	QPSK	1707.33	-48.16	-13	PASS
Band4	15	20025	1	#Max	QPSK	1709.00	-43.96	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.94	-38.38	-13	PASS
Band4	15	20025	75	#0	QPSK	1709.00	-31.94	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.94	-31.33	-13	PASS
Band4	15	20025	1	#0	16QAM	1709.00	-41.64	-13	PASS
Band4	15	20025	1	#Max	16QAM	1707.39	-49.40	-13	PASS
Band4	15	20025	1	#Max	16QAM	1709.00	-44.03	-13	PASS
Band4	15	20025	75	#0	16QAM	1710.00	-39.07	-13	PASS
Band4	15	20025	75	#0	16QAM	1709.00	-32.68	-13	PASS
Band4	15	20325	1	#0	QPSK	1757.67	-45.73	-13	PASS
Band4	15	20325	1	#0	QPSK	1756.00	-43.45	-13	PASS
Band4	15	20325	1	#Max	QPSK	1755.09	-28.58	-13	PASS
Band4	15	20325	1	#Max	QPSK	1756.00	-39.45	-13	PASS
Band4	15	20325	75	#0	QPSK	1757.19	-38.29	-13	PASS
Band4	15	20325	75	#0	QPSK	1756.00	-32.46	-13	PASS
Band4	15	20325	1	#0	16QAM	1757.67	-46.11	-13	PASS
Band4	15	20325	1	#0	16QAM	1756.00	-43.47	-13	PASS
Band4	15	20325	1	#Max	16QAM	1755.03	-29.40	-13	PASS
Band4	15	20325	1	#Max	16QAM	1756.00	-40.28	-13	PASS



Report

Band4	15	20325	75	#0	16QAM	1757.10	-37.10	-13	PASS
Band4	15	20325	75	#0	16QAM	1756.00	-30.99	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.92	-34.03	-13	PASS
Band4	20	20050	1	#0	QPSK	1709.00	-41.58	-13	PASS
Band4	20	20050	1	#Max	QPSK	1699.68	-45.71	-13	PASS
Band4	20	20050	1	#Max	QPSK	1709.00	-43.92	-13	PASS
Band4	20	20050	100	#0	QPSK	1710.00	-38.77	-13	PASS
Band4	20	20050	100	#0	QPSK	1709.00	-33.73	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.96	-30.69	-13	PASS
Band4	20	20050	1	#0	16QAM	1709.00	-41.71	-13	PASS
Band4	20	20050	1	#Max	16QAM	1699.72	-46.18	-13	PASS
Band4	20	20050	1	#Max	16QAM	1709.00	-43.88	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.96	-39.74	-13	PASS
Band4	20	20050	100	#0	16QAM	1709.00	-34.29	-13	PASS
Band4	20	20300	1	#0	QPSK	1765.36	-44.42	-13	PASS
Band4	20	20300	1	#0	QPSK	1756.00	-43.24	-13	PASS
Band4	20	20300	1	#Max	QPSK	1755.12	-28.65	-13	PASS
Band4	20	20300	1	#Max	QPSK	1756.00	-39.98	-13	PASS
Band4	20	20300	100	#0	QPSK	1755.00	-38.55	-13	PASS
Band4	20	20300	100	#0	QPSK	1756.00	-33.07	-13	PASS
Band4	20	20300	1	#0	16QAM	1765.40	-45.35	-13	PASS
Band4	20	20300	1	#0	16QAM	1756.00	-43.18	-13	PASS
Band4	20	20300	1	#Max	16QAM	1755.12	-32.44	-13	PASS
Band4	20	20300	1	#Max	16QAM	1756.00	-40.37	-13	PASS
Band4	20	20300	100	#0	16QAM	1755.00	-36.69	-13	PASS
Band4	20	20300	100	#0	16QAM	1756.00	-31.64	-13	PASS
Band5	1.4	20407	1	#0	QPSK	824.00	-25.38	-13	PASS
Band5	1.4	20407	1	#0	QPSK	823.00	-38.09	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.35	-47.48	-13	PASS
Band5	1.4	20407	1	#Max	QPSK	823.00	-37.57	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.99	-31.89	-13	PASS
Band5	1.4	20407	6	#0	QPSK	823.00	-27.08	-13	PASS
Band5	1.4	20407	1	#0	16QAM	824.00	-25.35	-13	PASS
Band5	1.4	20407	1	#0	16QAM	823.00	-38.63	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.36	-48.18	-13	PASS
Band5	1.4	20407	1	#Max	16QAM	823.00	-37.41	-13	PASS
Band5	1.4	20407	6	#0	16QAM	824.00	-32.67	-13	PASS
Band5	1.4	20407	6	#0	16QAM	823.00	-27.96	-13	PASS
Band5	1.4	20643	1	#0	QPSK	849.64	-44.90	-13	PASS
Band5	1.4	20643	1	#0	QPSK	850.00	-35.26	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	849.00	-21.25	-13	PASS
Band5	1.4	20643	1	#Max	QPSK	850.00	-35.82	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.01	-27.59	-13	PASS
Band5	1.4	20643	6	#0	QPSK	850.00	-20.87	-13	PASS



Report

Band5	1.4	20643	1	#0	16QAM	849.64	-45.98	-13	PASS
Band5	1.4	20643	1	#0	16QAM	850.00	-36.05	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	849.00	-23.89	-13	PASS
Band5	1.4	20643	1	#Max	16QAM	850.00	-36.52	-13	PASS
Band5	1.4	20643	6	#0	16QAM	849.01	-28.94	-13	PASS
Band5	1.4	20643	6	#0	16QAM	850.00	-23.50	-13	PASS
Band5	3	20415	1	#0	QPSK	824.00	-20.89	-13	PASS
Band5	3	20415	1	#0	QPSK	823.00	-36.91	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.91	-44.46	-13	PASS
Band5	3	20415	1	#Max	QPSK	823.00	-39.07	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-31.67	-13	PASS
Band5	3	20415	15	#0	QPSK	823.00	-24.71	-13	PASS
Band5	3	20415	1	#0	16QAM	823.99	-21.63	-13	PASS
Band5	3	20415	1	#0	16QAM	823.00	-37.78	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.90	-44.92	-13	PASS
Band5	3	20415	1	#Max	16QAM	823.00	-39.34	-13	PASS
Band5	3	20415	15	#0	16QAM	824.00	-32.63	-13	PASS
Band5	3	20415	15	#0	16QAM	823.00	-24.65	-13	PASS
Band5	3	20635	1	#0	QPSK	849.09	-42.73	-13	PASS
Band5	3	20635	1	#0	QPSK	850.00	-37.51	-13	PASS
Band5	3	20635	1	#Max	QPSK	849.00	-17.85	-13	PASS
Band5	3	20635	1	#Max	QPSK	850.00	-34.84	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-27.83	-13	PASS
Band5	3	20635	15	#0	QPSK	850.00	-16.57	-13	PASS
Band5	3	20635	1	#0	16QAM	849.08	-43.29	-13	PASS
Band5	3	20635	1	#0	16QAM	850.00	-37.73	-13	PASS
Band5	3	20635	1	#Max	16QAM	849.00	-19.20	-13	PASS
Band5	3	20635	1	#Max	16QAM	850.00	-35.76	-13	PASS
Band5	3	20635	15	#0	16QAM	849.00	-29.10	-13	PASS
Band5	3	20635	15	#0	16QAM	850.00	-18.10	-13	PASS
Band5	5	20425	1	#0	QPSK	824.00	-19.76	-13	PASS
Band5	5	20425	1	#0	QPSK	823.00	-37.68	-13	PASS
Band5	5	20425	1	#Max	QPSK	821.41	-43.71	-13	PASS
Band5	5	20425	1	#Max	QPSK	823.00	-38.78	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-31.20	-13	PASS
Band5	5	20425	25	#0	QPSK	823.00	-25.48	-13	PASS
Band5	5	20425	1	#0	16QAM	824.00	-20.15	-13	PASS
Band5	5	20425	1	#0	16QAM	823.00	-38.29	-13	PASS
Band5	5	20425	1	#Max	16QAM	821.40	-44.50	-13	PASS
Band5	5	20425	1	#Max	16QAM	823.00	-38.91	-13	PASS
Band5	5	20425	25	#0	16QAM	824.00	-31.88	-13	PASS
Band5	5	20425	25	#0	16QAM	823.00	-25.51	-13	PASS
Band5	5	20625	1	#0	QPSK	851.58	-45.96	-13	PASS
Band5	5	20625	1	#0	QPSK	850.00	-38.74	-13	PASS



Report

Band5	5	20625	1	#Max	QPSK	849.00	-18.52	-13	PASS
Band5	5	20625	1	#Max	QPSK	850.00	-35.80	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-27.74	-13	PASS
Band5	5	20625	25	#0	QPSK	850.00	-18.05	-13	PASS
Band5	5	20625	1	#0	16QAM	851.58	-46.51	-13	PASS
Band5	5	20625	1	#0	16QAM	850.00	-38.89	-13	PASS
Band5	5	20625	1	#Max	16QAM	849.01	-18.46	-13	PASS
Band5	5	20625	1	#Max	16QAM	850.00	-36.38	-13	PASS
Band5	5	20625	25	#0	16QAM	849.01	-29.61	-13	PASS
Band5	5	20625	25	#0	16QAM	850.00	-19.76	-13	PASS
Band5	10	20450	1	#0	QPSK	824.00	-22.78	-13	PASS
Band5	10	20450	1	#0	QPSK	823.00	-38.48	-13	PASS
Band5	10	20450	1	#Max	QPSK	818.82	-40.17	-13	PASS
Band5	10	20450	1	#Max	QPSK	823.00	-38.78	-13	PASS
Band5	10	20450	50	#0	QPSK	823.98	-34.35	-13	PASS
Band5	10	20450	50	#0	QPSK	823.00	-27.42	-13	PASS
Band5	10	20450	1	#0	16QAM	824.00	-22.90	-13	PASS
Band5	10	20450	1	#0	16QAM	823.00	-38.59	-13	PASS
Band5	10	20450	1	#Max	16QAM	818.82	-40.83	-13	PASS
Band5	10	20450	1	#Max	16QAM	823.00	-39.57	-13	PASS
Band5	10	20450	50	#0	16QAM	824.00	-34.87	-13	PASS
Band5	10	20450	50	#0	16QAM	823.00	-27.71	-13	PASS
Band5	10	20600	1	#0	QPSK	849.26	-48.53	-13	PASS
Band5	10	20600	1	#0	QPSK	850.00	-40.97	-13	PASS
Band5	10	20600	1	#Max	QPSK	849.00	-20.22	-13	PASS
Band5	10	20600	1	#Max	QPSK	850.00	-36.81	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-32.96	-13	PASS
Band5	10	20600	50	#0	QPSK	850.00	-25.01	-13	PASS
Band5	10	20600	1	#0	16QAM	849.12	-49.25	-13	PASS
Band5	10	20600	1	#0	16QAM	850.00	-40.99	-13	PASS
Band5	10	20600	1	#Max	16QAM	849.00	-20.54	-13	PASS
Band5	10	20600	1	#Max	16QAM	850.00	-37.17	-13	PASS
Band5	10	20600	50	#0	16QAM	849.02	-34.32	-13	PASS
Band5	10	20600	50	#0	16QAM	850.00	-26.41	-13	PASS
Band12	1.4	23017	1	#0	QPSK	699.00	-21.66	-13	PASS
Band12	1.4	23017	1	#0	QPSK	698.00	-37.88	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.37	-44.46	-13	PASS
Band12	1.4	23017	1	#Max	QPSK	698.00	-39.83	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.90	-25.11	-13	PASS
Band12	1.4	23017	6	#0	QPSK	698.00	-25.70	-13	PASS
Band12	1.4	23017	1	#0	16QAM	699.00	-22.44	-13	PASS
Band12	1.4	23017	1	#0	16QAM	698.00	-38.91	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.89	-44.68	-13	PASS
Band12	1.4	23017	1	#Max	16QAM	698.00	-40.26	-13	PASS



Report

Band12	1.4	23017	6	#0	16QAM	698.88	-25.68	-13	PASS
Band12	1.4	23017	6	#0	16QAM	698.00	-26.24	-13	PASS
Band12	1.4	23173	1	#0	QPSK	716.65	-41.55	-13	PASS
Band12	1.4	23173	1	#0	QPSK	717.00	-37.41	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	716.00	-19.33	-13	PASS
Band12	1.4	23173	1	#Max	QPSK	717.00	-36.80	-13	PASS
Band12	1.4	23173	6	#0	QPSK	716.13	-25.55	-13	PASS
Band12	1.4	23173	6	#0	QPSK	717.00	-22.41	-13	PASS
Band12	1.4	23173	1	#0	16QAM	716.66	-42.49	-13	PASS
Band12	1.4	23173	1	#0	16QAM	717.00	-37.89	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	716.00	-21.35	-13	PASS
Band12	1.4	23173	1	#Max	16QAM	717.00	-37.60	-13	PASS
Band12	1.4	23173	6	#0	16QAM	716.12	-25.74	-13	PASS
Band12	1.4	23173	6	#0	16QAM	717.00	-23.82	-13	PASS
Band12	3	23025	1	#0	QPSK	699.00	-21.50	-13	PASS
Band12	3	23025	1	#0	QPSK	698.00	-37.11	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.88	-42.44	-13	PASS
Band12	3	23025	1	#Max	QPSK	698.00	-42.14	-13	PASS
Band12	3	23025	15	#0	QPSK	698.83	-28.98	-13	PASS
Band12	3	23025	15	#0	QPSK	698.00	-23.87	-13	PASS
Band12	3	23025	1	#0	16QAM	699.00	-22.01	-13	PASS
Band12	3	23025	1	#0	16QAM	698.00	-38.17	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.89	-43.09	-13	PASS
Band12	3	23025	1	#Max	16QAM	698.00	-42.47	-13	PASS
Band12	3	23025	15	#0	16QAM	698.82	-29.68	-13	PASS
Band12	3	23025	15	#0	16QAM	698.00	-23.80	-13	PASS
Band12	3	23165	1	#0	QPSK	716.12	-41.53	-13	PASS
Band12	3	23165	1	#0	QPSK	717.00	-40.49	-13	PASS
Band12	3	23165	1	#Max	QPSK	716.00	-19.53	-13	PASS
Band12	3	23165	1	#Max	QPSK	717.00	-35.86	-13	PASS
Band12	3	23165	15	#0	QPSK	716.11	-27.88	-13	PASS
Band12	3	23165	15	#0	QPSK	717.00	-20.76	-13	PASS
Band12	3	23165	1	#0	16QAM	716.12	-42.13	-13	PASS
Band12	3	23165	1	#0	16QAM	717.00	-40.82	-13	PASS
Band12	3	23165	1	#Max	16QAM	716.00	-20.66	-13	PASS
Band12	3	23165	1	#Max	16QAM	717.00	-36.94	-13	PASS
Band12	3	23165	15	#0	16QAM	716.11	-28.61	-13	PASS
Band12	3	23165	15	#0	16QAM	717.00	-21.29	-13	PASS
Band12	5	23035	1	#0	QPSK	699.00	-22.40	-13	PASS
Band12	5	23035	1	#0	QPSK	698.00	-38.52	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.88	-42.11	-13	PASS
Band12	5	23035	1	#Max	QPSK	698.00	-39.97	-13	PASS
Band12	5	23035	25	#0	QPSK	698.90	-30.84	-13	PASS
Band12	5	23035	25	#0	QPSK	698.00	-23.98	-13	PASS



Report

Band12	5	23035	1	#0	16QAM	699.00	-22.99	-13	PASS
Band12	5	23035	1	#0	16QAM	698.00	-38.60	-13	PASS
Band12	5	23035	1	#Max	16QAM	696.40	-44.94	-13	PASS
Band12	5	23035	1	#Max	16QAM	698.00	-40.32	-13	PASS
Band12	5	23035	25	#0	16QAM	698.90	-31.55	-13	PASS
Band12	5	23035	25	#0	16QAM	698.00	-24.64	-13	PASS
Band12	5	23155	1	#0	QPSK	718.58	-46.56	-13	PASS
Band12	5	23155	1	#0	QPSK	717.00	-42.02	-13	PASS
Band12	5	23155	1	#Max	QPSK	716.00	-21.78	-13	PASS
Band12	5	23155	1	#Max	QPSK	717.00	-37.15	-13	PASS
Band12	5	23155	25	#0	QPSK	716.31	-30.08	-13	PASS
Band12	5	23155	25	#0	QPSK	717.00	-21.26	-13	PASS
Band12	5	23155	1	#0	16QAM	717.02	-47.03	-13	PASS
Band12	5	23155	1	#0	16QAM	717.00	-42.21	-13	PASS
Band12	5	23155	1	#Max	16QAM	716.00	-22.23	-13	PASS
Band12	5	23155	1	#Max	16QAM	717.00	-37.75	-13	PASS
Band12	5	23155	25	#0	16QAM	716.70	-31.23	-13	PASS
Band12	5	23155	25	#0	16QAM	717.00	-22.52	-13	PASS
Band12	10	23060	1	#0	QPSK	698.90	-28.47	-13	PASS
Band12	10	23060	1	#0	QPSK	698.00	-40.66	-13	PASS
Band12	10	23060	1	#Max	QPSK	693.83	-44.24	-13	PASS
Band12	10	23060	1	#Max	QPSK	698.00	-41.99	-13	PASS
Band12	10	23060	50	#0	QPSK	698.90	-34.42	-13	PASS
Band12	10	23060	50	#0	QPSK	698.00	-26.33	-13	PASS
Band12	10	23060	1	#0	16QAM	698.89	-29.30	-13	PASS
Band12	10	23060	1	#0	16QAM	698.00	-39.96	-13	PASS
Band12	10	23060	1	#Max	16QAM	693.83	-45.23	-13	PASS
Band12	10	23060	1	#Max	16QAM	698.00	-41.95	-13	PASS
Band12	10	23060	50	#0	16QAM	698.90	-34.96	-13	PASS
Band12	10	23060	50	#0	16QAM	698.00	-26.91	-13	PASS
Band12	10	23130	1	#0	QPSK	721.17	-45.77	-13	PASS
Band12	10	23130	1	#0	QPSK	717.00	-41.31	-13	PASS
Band12	10	23130	1	#Max	QPSK	716.00	-27.20	-13	PASS
Band12	10	23130	1	#Max	QPSK	717.00	-38.39	-13	PASS
Band12	10	23130	50	#0	QPSK	716.11	-35.95	-13	PASS
Band12	10	23130	50	#0	QPSK	717.00	-26.98	-13	PASS
Band12	10	23130	1	#0	16QAM	721.17	-46.40	-13	PASS
Band12	10	23130	1	#0	16QAM	717.00	-41.35	-13	PASS
Band12	10	23130	1	#Max	16QAM	716.11	-27.54	-13	PASS
Band12	10	23130	1	#Max	16QAM	717.00	-38.62	-13	PASS
Band12	10	23130	50	#0	16QAM	716.11	-36.31	-13	PASS
Band12	10	23130	50	#0	16QAM	717.00	-27.22	-13	PASS
Band13	5	23205	1	#0	QPSK	777.00	-21.10	-13	PASS
Band13	5	23205	1	#0	QPSK	776.00	-37.26	-13	PASS



Report

Band13	5	23205	1	#Max	QPSK	774.42	-53.40	-35	PASS
Band13	5	23205	1	#Max	QPSK	776.00	-39.51	-13	PASS
Band13	5	23205	25	#0	QPSK	774.93	-49.14	-35	PASS
Band13	5	23205	25	#0	QPSK	776.00	-25.20	-13	PASS
Band13	5	23205	1	#0	16QAM	777.00	-21.89	-13	PASS
Band13	5	23205	1	#0	16QAM	776.00	-37.76	-13	PASS
Band13	5	23205	1	#Max	16QAM	774.42	-54.56	-35	PASS
Band13	5	23205	1	#Max	16QAM	776.00	-39.62	-13	PASS
Band13	5	23205	25	#0	16QAM	774.87	-48.48	-35	PASS
Band13	5	23205	25	#0	16QAM	776.00	-24.65	-13	PASS
Band13	5	23255	1	#0	QPSK	789.60	-43.61	-13	PASS
Band13	5	23255	1	#0	QPSK	788.00	-38.42	-13	PASS
Band13	5	23255	1	#Max	QPSK	787.00	-20.04	-13	PASS
Band13	5	23255	1	#Max	QPSK	788.00	-36.26	-13	PASS
Band13	5	23255	25	#0	QPSK	787.11	-29.19	-13	PASS
Band13	5	23255	25	#0	QPSK	788.00	-21.62	-13	PASS
Band13	5	23255	1	#0	16QAM	789.60	-44.54	-13	PASS
Band13	5	23255	1	#0	16QAM	788.00	-38.55	-13	PASS
Band13	5	23255	1	#Max	16QAM	787.00	-21.25	-13	PASS
Band13	5	23255	1	#Max	16QAM	788.00	-36.99	-13	PASS
Band13	5	23255	25	#0	16QAM	787.11	-29.86	-13	PASS
Band13	5	23255	25	#0	16QAM	788.00	-21.75	-13	PASS
Band13	10	23230	1	#0	QPSK	776.90	-26.28	-13	PASS
Band13	10	23230	1	#0	QPSK	776.00	-38.74	-13	PASS
Band13	10	23230	1	#Max	QPSK	787.12	-25.48	-13	PASS
Band13	10	23230	1	#Max	QPSK	776.00	-41.25	-13	PASS
Band13	10	23230	50	#0	QPSK	774.93	-50.16	-35	PASS
Band13	10	23230	50	#0	QPSK	776.00	-27.60	-13	PASS
Band13	10	23230	1	#0	16QAM	776.90	-26.90	-13	PASS
Band13	10	23230	1	#0	16QAM	776.00	-38.37	-13	PASS
Band13	10	23230	1	#Max	16QAM	787.12	-25.49	-13	PASS
Band13	10	23230	1	#Max	16QAM	776.00	-41.26	-13	PASS
Band13	10	23230	50	#0	16QAM	774.77	-49.51	-35	PASS
Band13	10	23230	50	#0	16QAM	776.00	-27.34	-13	PASS
Band14	5	23305	1	#0	QPSK	788.00	-24.24	-13	PASS
Band14	5	23305	1	#0	QPSK	787.00	-35.86	-13	PASS
Band14	5	23305	1	#Max	QPSK	784.00	-35.97	-13	PASS
Band14	5	23305	1	#Max	QPSK	787.00	-46.04	-13	PASS
Band14	5	23305	25	#0	QPSK	787.89	-28.18	-13	PASS
Band14	5	23305	25	#0	QPSK	787.00	-21.79	-13	PASS
Band14	5	23305	1	#0	16QAM	787.99	-25.32	-13	PASS
Band14	5	23305	1	#0	16QAM	787.00	-36.86	-13	PASS
Band14	5	23305	1	#Max	16QAM	783.98	-38.18	-13	PASS
Band14	5	23305	1	#Max	16QAM	787.00	-46.04	-13	PASS



Report

Band14	5	23305	25	#0	16QAM	787.89	-29.84	-13	PASS
Band14	5	23305	25	#0	16QAM	787.00	-23.56	-13	PASS
Band14	5	23355	1	#0	QPSK	801.99	-49.89	-35	PASS
Band14	5	23355	1	#0	QPSK	799.00	-46.10	-13	PASS
Band14	5	23355	1	#Max	QPSK	798.00	-23.28	-13	PASS
Band14	5	23355	1	#Max	QPSK	799.00	-36.33	-13	PASS
Band14	5	23355	25	#0	QPSK	799.11	-45.54	-35	PASS
Band14	5	23355	25	#0	QPSK	799.00	-24.65	-13	PASS
Band14	5	23355	1	#0	16QAM	801.92	-52.69	-35	PASS
Band14	5	23355	1	#0	16QAM	799.00	-46.25	-13	PASS
Band14	5	23355	1	#Max	16QAM	798.01	-25.29	-13	PASS
Band14	5	23355	1	#Max	16QAM	799.00	-37.89	-13	PASS
Band14	5	23355	25	#0	16QAM	799.07	-47.54	-35	PASS
Band14	5	23355	25	#0	16QAM	799.00	-26.67	-13	PASS
Band14	10	23330	1	#0	QPSK	787.87	-37.79	-13	PASS
Band14	10	23330	1	#0	QPSK	787.00	-36.45	-13	PASS
Band14	10	23330	1	#Max	QPSK	799.01	-58.55	-35	PASS
Band14	10	23330	1	#Max	QPSK	787.00	-46.35	-13	PASS
Band14	10	23330	50	#0	QPSK	799.07	-48.90	-35	PASS
Band14	10	23330	50	#0	QPSK	787.00	-26.44	-13	PASS
Band14	10	23330	1	#0	16QAM	787.87	-39.35	-13	PASS
Band14	10	23330	1	#0	16QAM	787.00	-37.42	-13	PASS
Band14	10	23330	1	#Max	16QAM	799.10	-59.66	-35	PASS
Band14	10	23330	1	#Max	16QAM	787.00	-46.33	-13	PASS
Band14	10	23330	50	#0	16QAM	799.10	-50.21	-35	PASS
Band14	10	23330	50	#0	16QAM	787.00	-27.78	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1710.00	-30.46	-13	PASS
Band66	1.4	131979	1	#0	QPSK	1709.00	-40.50	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.36	-51.56	-13	PASS
Band66	1.4	131979	1	#Max	QPSK	1709.00	-40.64	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1710.00	-36.15	-13	PASS
Band66	1.4	131979	6	#0	QPSK	1709.00	-29.79	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1710.00	-30.15	-13	PASS
Band66	1.4	131979	1	#0	16QAM	1709.00	-40.77	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.36	-52.80	-13	PASS
Band66	1.4	131979	1	#Max	16QAM	1709.00	-40.89	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-36.26	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.00	-30.82	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1780.64	-51.58	-13	PASS
Band66	1.4	132665	1	#0	QPSK	1781.00	-40.50	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1780.00	-28.32	-13	PASS
Band66	1.4	132665	1	#Max	QPSK	1781.00	-39.98	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-36.15	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.00	-24.65	-13	PASS



Report

Band66	1.4	132665	1	#0	16QAM	1780.63	-52.93	-13	PASS
Band66	1.4	132665	1	#0	16QAM	1781.00	-40.79	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1780.00	-29.77	-13	PASS
Band66	1.4	132665	1	#Max	16QAM	1781.00	-40.45	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-35.24	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.00	-25.70	-13	PASS
Band66	3	131987	1	#0	QPSK	1710.00	-25.74	-13	PASS
Band66	3	131987	1	#0	QPSK	1709.00	-40.13	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.93	-46.29	-13	PASS
Band66	3	131987	1	#Max	QPSK	1709.00	-42.20	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-35.67	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.00	-27.82	-13	PASS
Band66	3	131987	1	#0	16QAM	1710.00	-26.69	-13	PASS
Band66	3	131987	1	#0	16QAM	1709.00	-40.64	-13	PASS
Band66	3	131987	1	#Max	16QAM	1709.92	-49.94	-13	PASS
Band66	3	131987	1	#Max	16QAM	1709.00	-42.37	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-36.87	-13	PASS
Band66	3	131987	15	#0	16QAM	1709.00	-28.22	-13	PASS
Band66	3	132657	1	#0	QPSK	1780.00	-46.25	-13	PASS
Band66	3	132657	1	#0	QPSK	1781.00	-42.12	-13	PASS
Band66	3	132657	1	#Max	QPSK	1780.00	-24.49	-13	PASS
Band66	3	132657	1	#Max	QPSK	1781.00	-39.12	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-36.14	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.00	-26.64	-13	PASS
Band66	3	132657	1	#0	16QAM	1780.09	-50.00	-13	PASS
Band66	3	132657	1	#0	16QAM	1781.00	-42.25	-13	PASS
Band66	3	132657	1	#Max	16QAM	1780.00	-26.44	-13	PASS
Band66	3	132657	1	#Max	16QAM	1781.00	-39.84	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-35.54	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.00	-25.18	-13	PASS
Band66	5	131997	1	#0	QPSK	1710.00	-25.54	-13	PASS
Band66	5	131997	1	#0	QPSK	1709.00	-40.36	-13	PASS
Band66	5	131997	1	#Max	QPSK	1707.42	-49.94	-13	PASS
Band66	5	131997	1	#Max	QPSK	1709.00	-42.02	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-35.27	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.00	-29.06	-13	PASS
Band66	5	131997	1	#0	16QAM	1709.99	-25.49	-13	PASS
Band66	5	131997	1	#0	16QAM	1709.00	-40.83	-13	PASS
Band66	5	131997	1	#Max	16QAM	1707.41	-50.64	-13	PASS
Band66	5	131997	1	#Max	16QAM	1709.00	-42.16	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-36.53	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.00	-29.60	-13	PASS
Band66	5	132647	1	#0	QPSK	1782.59	-49.98	-13	PASS
Band66	5	132647	1	#0	QPSK	1781.00	-42.24	-13	PASS



Report

Band66	5	132647	1	#Max	QPSK	1780.00	-25.03	-13	PASS
Band66	5	132647	1	#Max	QPSK	1781.00	-39.34	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-36.13	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.00	-28.52	-13	PASS
Band66	5	132647	1	#0	16QAM	1782.59	-50.29	-13	PASS
Band66	5	132647	1	#0	16QAM	1781.00	-42.32	-13	PASS
Band66	5	132647	1	#Max	16QAM	1780.00	-24.44	-13	PASS
Band66	5	132647	1	#Max	16QAM	1781.00	-38.73	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-35.57	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.00	-26.87	-13	PASS
Band66	10	132022	1	#0	QPSK	1710.00	-27.92	-13	PASS
Band66	10	132022	1	#0	QPSK	1709.00	-41.16	-13	PASS
Band66	10	132022	1	#Max	QPSK	1704.82	-47.39	-13	PASS
Band66	10	132022	1	#Max	QPSK	1709.00	-42.86	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.98	-38.01	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.00	-31.00	-13	PASS
Band66	10	132022	1	#0	16QAM	1710.00	-28.92	-13	PASS
Band66	10	132022	1	#0	16QAM	1709.00	-41.52	-13	PASS
Band66	10	132022	1	#Max	16QAM	1704.82	-48.00	-13	PASS
Band66	10	132022	1	#Max	16QAM	1709.00	-42.87	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-38.76	-13	PASS
Band66	10	132022	50	#0	16QAM	1709.00	-31.56	-13	PASS
Band66	10	132622	1	#0	QPSK	1785.18	-47.47	-13	PASS
Band66	10	132622	1	#0	QPSK	1781.00	-42.83	-13	PASS
Band66	10	132622	1	#Max	QPSK	1780.00	-26.86	-13	PASS
Band66	10	132622	1	#Max	QPSK	1781.00	-39.58	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-38.89	-13	PASS
Band66	10	132622	50	#0	QPSK	1781.00	-31.18	-13	PASS
Band66	10	132622	1	#0	16QAM	1785.20	-48.34	-13	PASS
Band66	10	132622	1	#0	16QAM	1781.00	-42.87	-13	PASS
Band66	10	132622	1	#Max	16QAM	1780.00	-28.01	-13	PASS
Band66	10	132622	1	#Max	16QAM	1781.00	-40.29	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-37.77	-13	PASS
Band66	10	132622	50	#0	16QAM	1781.00	-29.49	-13	PASS
Band66	15	132047	1	#0	QPSK	1710.00	-28.90	-13	PASS
Band66	15	132047	1	#0	QPSK	1709.00	-40.83	-13	PASS
Band66	15	132047	1	#Max	QPSK	1707.33	-48.36	-13	PASS
Band66	15	132047	1	#Max	QPSK	1709.00	-43.89	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-38.24	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.00	-32.04	-13	PASS
Band66	15	132047	1	#0	16QAM	1710.00	-29.20	-13	PASS
Band66	15	132047	1	#0	16QAM	1709.00	-41.15	-13	PASS
Band66	15	132047	1	#Max	16QAM	1707.30	-48.82	-13	PASS
Band66	15	132047	1	#Max	16QAM	1709.00	-43.91	-13	PASS



Report

Band66	15	132047	75	#0	16QAM	1710.00	-38.97	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.00	-32.87	-13	PASS
Band66	15	132597	1	#0	QPSK	1782.67	-46.88	-13	PASS
Band66	15	132597	1	#0	QPSK	1781.00	-43.58	-13	PASS
Band66	15	132597	1	#Max	QPSK	1780.00	-29.14	-13	PASS
Band66	15	132597	1	#Max	QPSK	1781.00	-39.96	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.00	-39.65	-13	PASS
Band66	15	132597	75	#0	QPSK	1781.00	-33.11	-13	PASS
Band66	15	132597	1	#0	16QAM	1782.64	-47.55	-13	PASS
Band66	15	132597	1	#0	16QAM	1781.00	-43.58	-13	PASS
Band66	15	132597	1	#Max	16QAM	1780.00	-29.46	-13	PASS
Band66	15	132597	1	#Max	16QAM	1781.00	-40.06	-13	PASS
Band66	15	132597	75	#0	16QAM	1782.37	-38.18	-13	PASS
Band66	15	132597	75	#0	16QAM	1781.00	-31.28	-13	PASS
Band66	20	132072	1	#0	QPSK	1710.00	-30.78	-13	PASS
Band66	20	132072	1	#0	QPSK	1709.00	-41.37	-13	PASS
Band66	20	132072	1	#Max	QPSK	1699.68	-45.43	-13	PASS
Band66	20	132072	1	#Max	QPSK	1709.00	-43.80	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.96	-38.77	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.00	-33.73	-13	PASS
Band66	20	132072	1	#0	16QAM	1710.00	-31.37	-13	PASS
Band66	20	132072	1	#0	16QAM	1709.00	-41.57	-13	PASS
Band66	20	132072	1	#Max	16QAM	1699.68	-46.08	-13	PASS
Band66	20	132072	1	#Max	16QAM	1709.00	-43.83	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-39.84	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.00	-34.33	-13	PASS
Band66	20	132572	1	#0	QPSK	1790.32	-46.69	-13	PASS
Band66	20	132572	1	#0	QPSK	1781.00	-43.77	-13	PASS
Band66	20	132572	1	#Max	QPSK	1780.00	-30.38	-13	PASS
Band66	20	132572	1	#Max	QPSK	1781.00	-39.78	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-39.07	-13	PASS
Band66	20	132572	100	#0	QPSK	1781.00	-33.65	-13	PASS
Band66	20	132572	1	#0	16QAM	1790.32	-47.31	-13	PASS
Band66	20	132572	1	#0	16QAM	1781.00	-43.80	-13	PASS
Band66	20	132572	1	#Max	16QAM	1780.00	-31.43	-13	PASS
Band66	20	132572	1	#Max	16QAM	1781.00	-40.05	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-37.83	-13	PASS
Band66	20	132572	100	#0	16QAM	1781.00	-31.83	-13	PASS
Band71	5	133147	1	#0	QPSK	663.00	-20.16	-13	PASS
Band71	5	133147	1	#0	QPSK	662.00	-34.05	-13	PASS
Band71	5	133147	1	#Max	QPSK	660.41	-49.80	-13	PASS
Band71	5	133147	1	#Max	QPSK	662.00	-41.00	-13	PASS
Band71	5	133147	25	#0	QPSK	662.99	-34.11	-13	PASS
Band71	5	133147	25	#0	QPSK	662.00	-25.31	-13	PASS



Report

Band71	5	133147	1	#0	16QAM	663.00	-21.70	-13	PASS
Band71	5	133147	1	#0	16QAM	662.00	-35.12	-13	PASS
Band71	5	133147	1	#Max	16QAM	660.42	-50.85	-13	PASS
Band71	5	133147	1	#Max	16QAM	662.00	-41.26	-13	PASS
Band71	5	133147	25	#0	16QAM	663.00	-34.13	-13	PASS
Band71	5	133147	25	#0	16QAM	662.00	-23.92	-13	PASS
Band71	5	133447	1	#0	QPSK	700.58	-48.63	-13	PASS
Band71	5	133447	1	#0	QPSK	699.00	-40.24	-13	PASS
Band71	5	133447	1	#Max	QPSK	698.00	-21.27	-13	PASS
Band71	5	133447	1	#Max	QPSK	699.00	-37.44	-13	PASS
Band71	5	133447	25	#0	QPSK	698.02	-32.46	-13	PASS
Band71	5	133447	25	#0	QPSK	699.00	-22.48	-13	PASS
Band71	5	133447	1	#0	16QAM	700.59	-49.43	-13	PASS
Band71	5	133447	1	#0	16QAM	699.00	-40.28	-13	PASS
Band71	5	133447	1	#Max	16QAM	698.00	-24.25	-13	PASS
Band71	5	133447	1	#Max	16QAM	699.00	-38.14	-13	PASS
Band71	5	133447	25	#0	16QAM	698.00	-33.71	-13	PASS
Band71	5	133447	25	#0	16QAM	699.00	-22.28	-13	PASS
Band71	10	133172	1	#0	QPSK	663.00	-25.15	-13	PASS
Band71	10	133172	1	#0	QPSK	662.00	-36.58	-13	PASS
Band71	10	133172	1	#Max	QPSK	662.04	-51.36	-13	PASS
Band71	10	133172	1	#Max	QPSK	662.00	-42.81	-13	PASS
Band71	10	133172	50	#0	QPSK	662.96	-40.16	-13	PASS
Band71	10	133172	50	#0	QPSK	662.00	-27.30	-13	PASS
Band71	10	133172	1	#0	16QAM	663.00	-26.75	-13	PASS
Band71	10	133172	1	#0	16QAM	662.00	-36.97	-13	PASS
Band71	10	133172	1	#Max	16QAM	660.78	-55.58	-13	PASS
Band71	10	133172	1	#Max	16QAM	662.00	-42.88	-13	PASS
Band71	10	133172	50	#0	16QAM	663.00	-39.69	-13	PASS
Band71	10	133172	50	#0	16QAM	662.00	-26.74	-13	PASS
Band71	10	133422	1	#0	QPSK	703.16	-48.69	-13	PASS
Band71	10	133422	1	#0	QPSK	699.00	-39.42	-13	PASS
Band71	10	133422	1	#Max	QPSK	698.00	-28.49	-13	PASS
Band71	10	133422	1	#Max	QPSK	699.00	-39.16	-13	PASS
Band71	10	133422	50	#0	QPSK	698.00	-36.55	-13	PASS
Band71	10	133422	50	#0	QPSK	699.00	-24.53	-13	PASS
Band71	10	133422	1	#0	16QAM	703.16	-50.12	-13	PASS
Band71	10	133422	1	#0	16QAM	699.00	-39.16	-13	PASS
Band71	10	133422	1	#Max	16QAM	698.00	-28.53	-13	PASS
Band71	10	133422	1	#Max	16QAM	699.00	-39.43	-13	PASS
Band71	10	133422	50	#0	16QAM	698.02	-36.84	-13	PASS
Band71	10	133422	50	#0	16QAM	699.00	-24.25	-13	PASS
Band71	15	133197	1	#0	QPSK	663.00	-29.28	-13	PASS
Band71	15	133197	1	#0	QPSK	662.00	-36.64	-13	PASS



Report

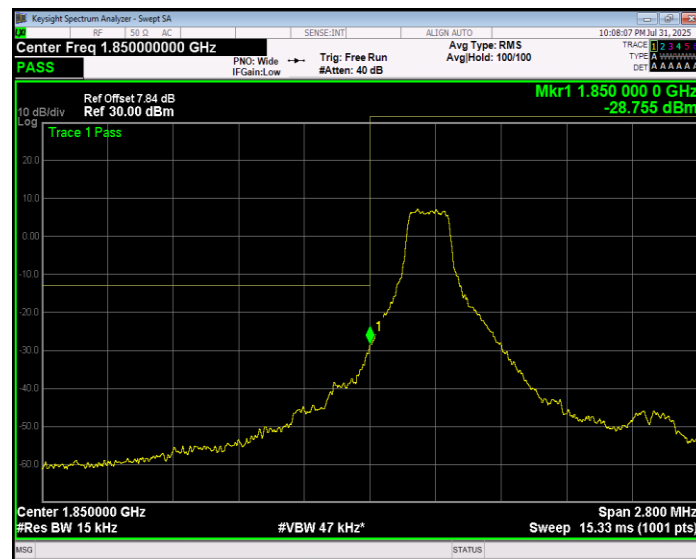
Band71	15	133197	1	#Max	QPSK	660.36	-51.93	-13	PASS
Band71	15	133197	1	#Max	QPSK	662.00	-44.12	-13	PASS
Band71	15	133197	75	#0	QPSK	662.94	-41.58	-13	PASS
Band71	15	133197	75	#0	QPSK	662.00	-27.90	-13	PASS
Band71	15	133197	1	#0	16QAM	663.00	-29.64	-13	PASS
Band71	15	133197	1	#0	16QAM	662.00	-37.38	-13	PASS
Band71	15	133197	1	#Max	16QAM	660.36	-52.49	-13	PASS
Band71	15	133197	1	#Max	16QAM	662.00	-44.30	-13	PASS
Band71	15	133197	75	#0	16QAM	662.37	-41.44	-13	PASS
Band71	15	133197	75	#0	16QAM	662.00	-27.43	-13	PASS
Band71	15	133397	1	#0	QPSK	700.64	-49.79	-13	PASS
Band71	15	133397	1	#0	QPSK	699.00	-42.51	-13	PASS
Band71	15	133397	1	#Max	QPSK	698.00	-31.18	-13	PASS
Band71	15	133397	1	#Max	QPSK	699.00	-39.68	-13	PASS
Band71	15	133397	75	#0	QPSK	699.05	-37.83	-13	PASS
Band71	15	133397	75	#0	QPSK	699.00	-24.27	-13	PASS
Band71	15	133397	1	#0	16QAM	700.64	-50.69	-13	PASS
Band71	15	133397	1	#0	16QAM	699.00	-42.75	-13	PASS
Band71	15	133397	1	#Max	16QAM	698.00	-32.54	-13	PASS
Band71	15	133397	1	#Max	16QAM	699.00	-39.63	-13	PASS
Band71	15	133397	75	#0	16QAM	698.90	-37.90	-13	PASS
Band71	15	133397	75	#0	16QAM	699.00	-23.96	-13	PASS
Band71	20	133222	1	#0	QPSK	663.00	-32.99	-13	PASS
Band71	20	133222	1	#0	QPSK	662.00	-37.61	-13	PASS
Band71	20	133222	1	#Max	QPSK	662.76	-56.04	-13	PASS
Band71	20	133222	1	#Max	QPSK	662.00	-43.76	-13	PASS
Band71	20	133222	100	#0	QPSK	662.84	-42.96	-13	PASS
Band71	20	133222	100	#0	QPSK	662.00	-29.69	-13	PASS
Band71	20	133222	1	#0	16QAM	663.00	-33.22	-13	PASS
Band71	20	133222	1	#0	16QAM	662.00	-38.05	-13	PASS
Band71	20	133222	1	#Max	16QAM	662.76	-56.34	-13	PASS
Band71	20	133222	1	#Max	16QAM	662.00	-43.71	-13	PASS
Band71	20	133222	100	#0	16QAM	662.92	-43.25	-13	PASS
Band71	20	133222	100	#0	16QAM	662.00	-29.60	-13	PASS
Band71	20	133372	1	#0	QPSK	698.20	-54.06	-13	PASS
Band71	20	133372	1	#0	QPSK	699.00	-42.41	-13	PASS
Band71	20	133372	1	#Max	QPSK	698.00	-35.41	-13	PASS
Band71	20	133372	1	#Max	QPSK	699.00	-39.93	-13	PASS
Band71	20	133372	100	#0	QPSK	698.24	-39.54	-13	PASS
Band71	20	133372	100	#0	QPSK	699.00	-25.95	-13	PASS
Band71	20	133372	1	#0	16QAM	698.20	-54.49	-13	PASS
Band71	20	133372	1	#0	16QAM	699.00	-42.49	-13	PASS
Band71	20	133372	1	#Max	16QAM	698.00	-35.27	-13	PASS
Band71	20	133372	1	#Max	16QAM	699.00	-39.69	-13	PASS



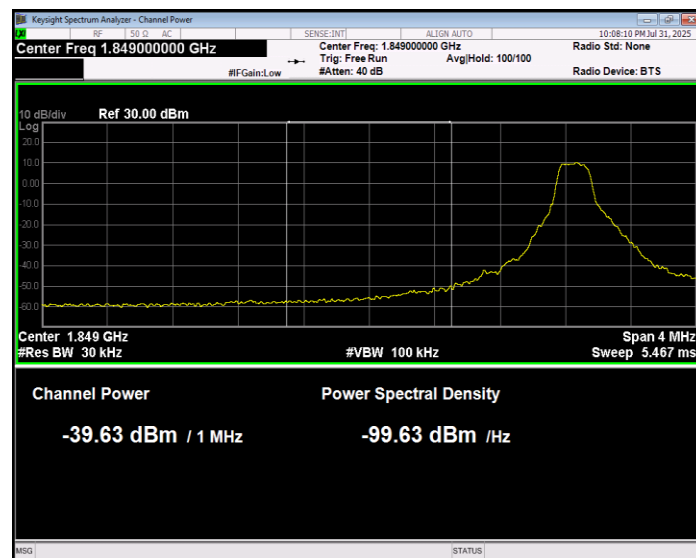
Report

Band71	20	133372	100	#0	16QAM	698.20	-39.89	-13	PASS
Band71	20	133372	100	#0	16QAM	699.00	-25.83	-13	PASS

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



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0 Extended



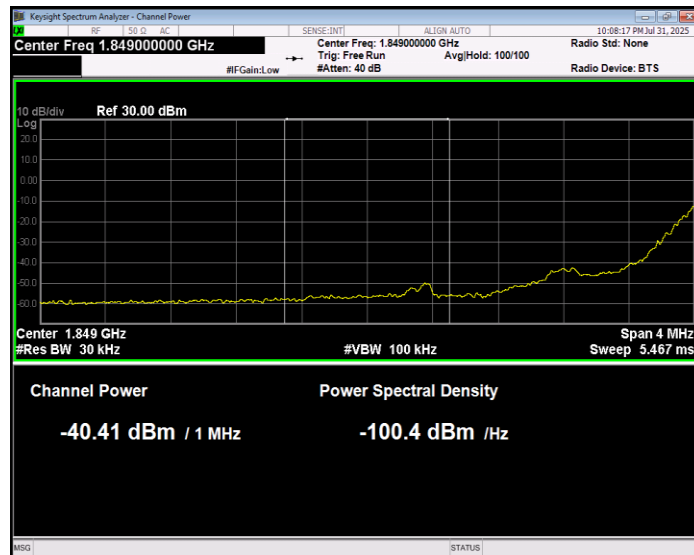
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max Normal



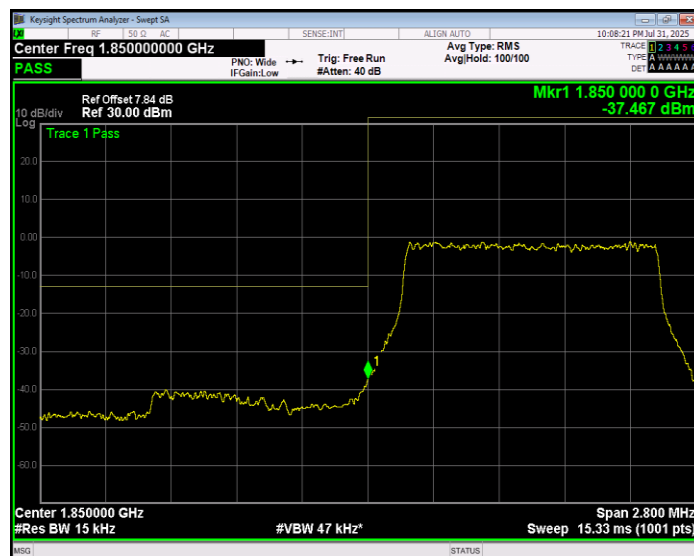
Report



Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#Max Extended



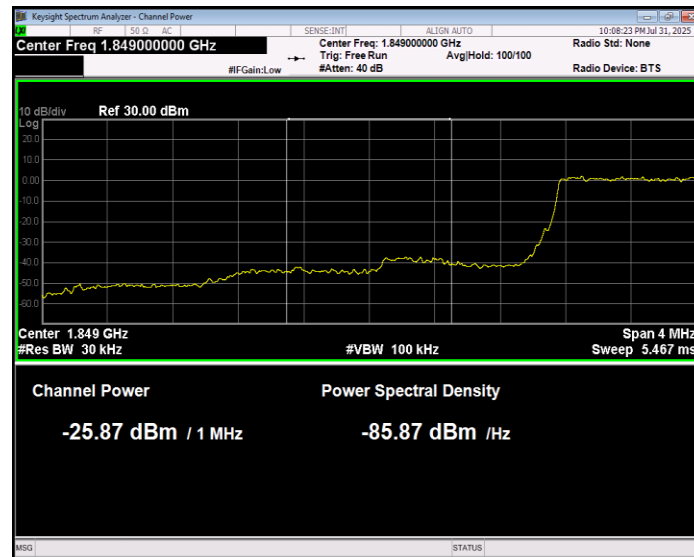
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Normal



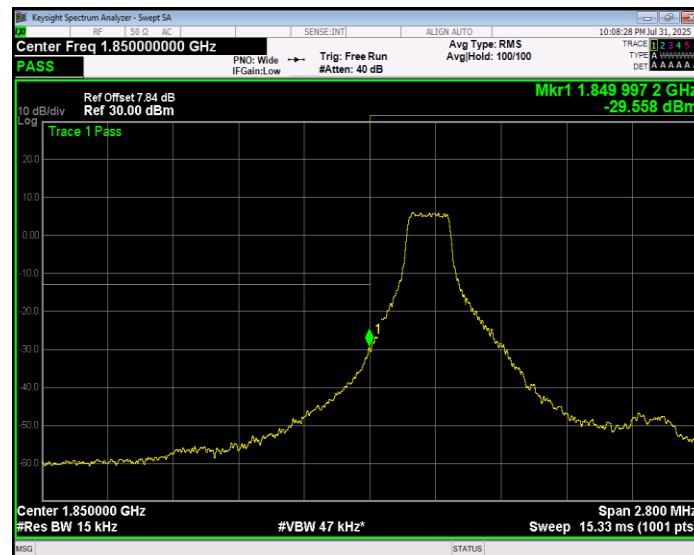


Report

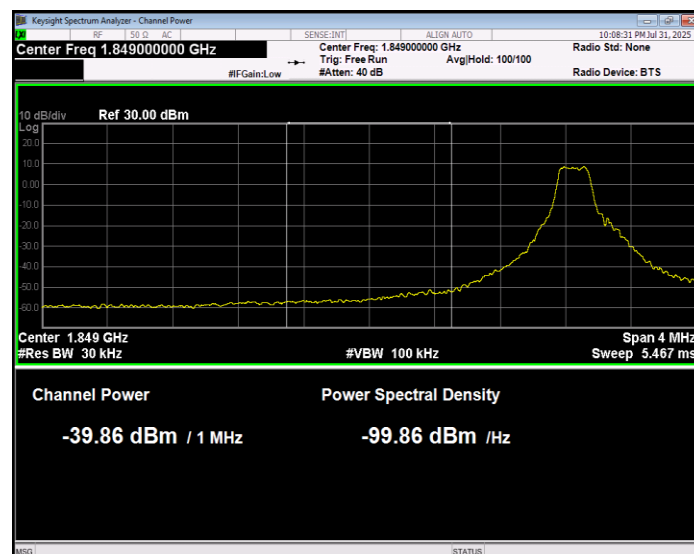
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Extended



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



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



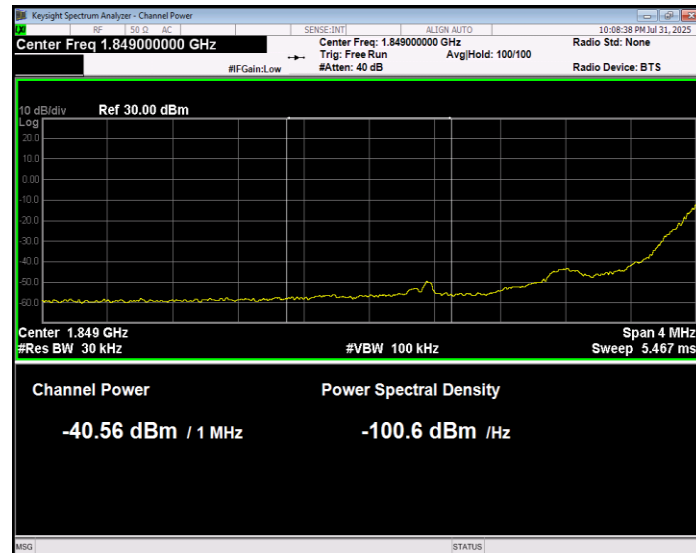


Report

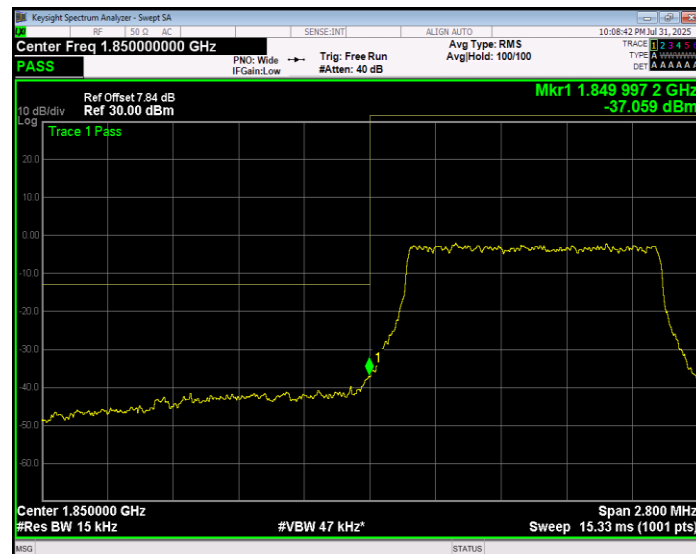
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max Normal



Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max Extended



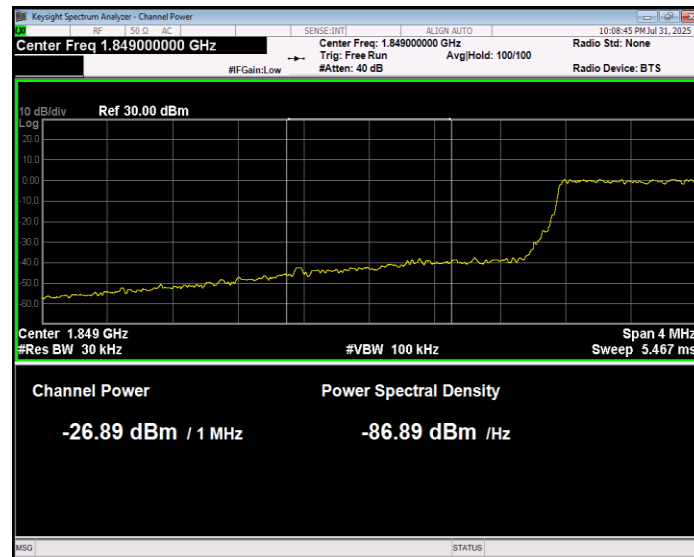
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Normal





Report

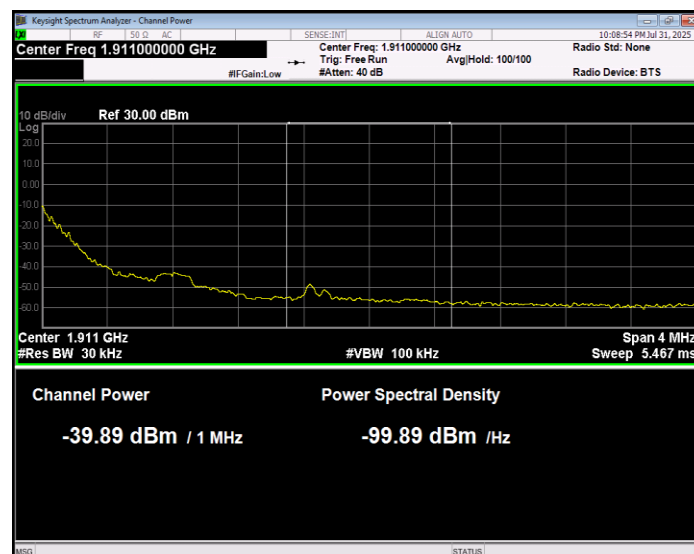
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Extended



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



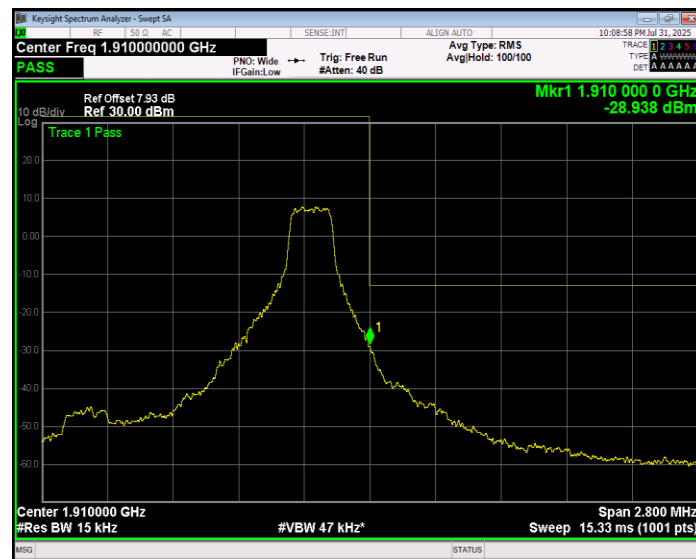
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0 Extended



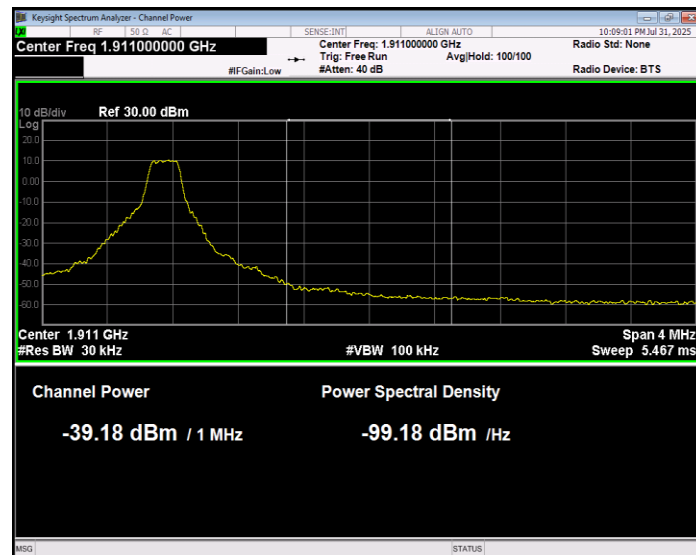


Report

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



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



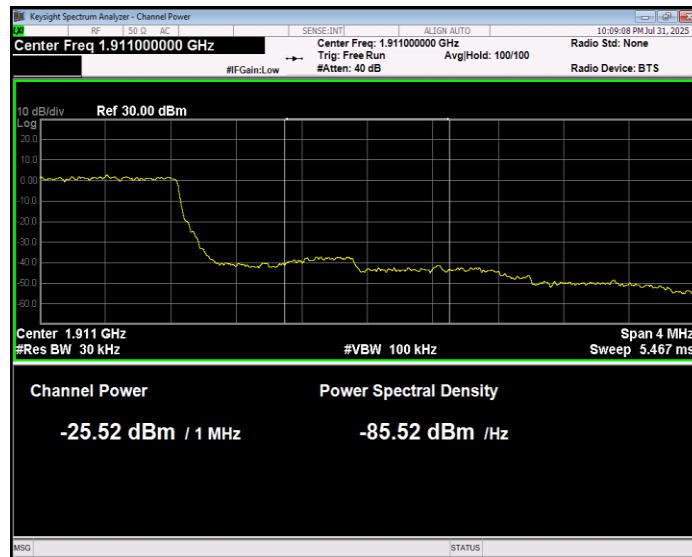
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Normal





Report

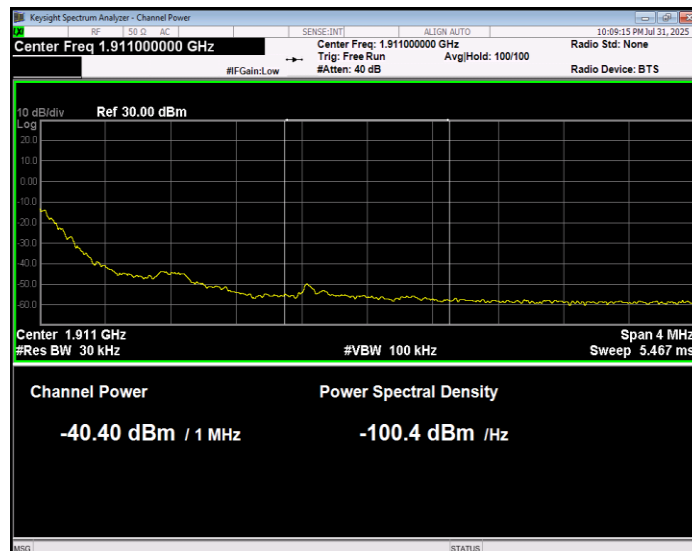
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Extended



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



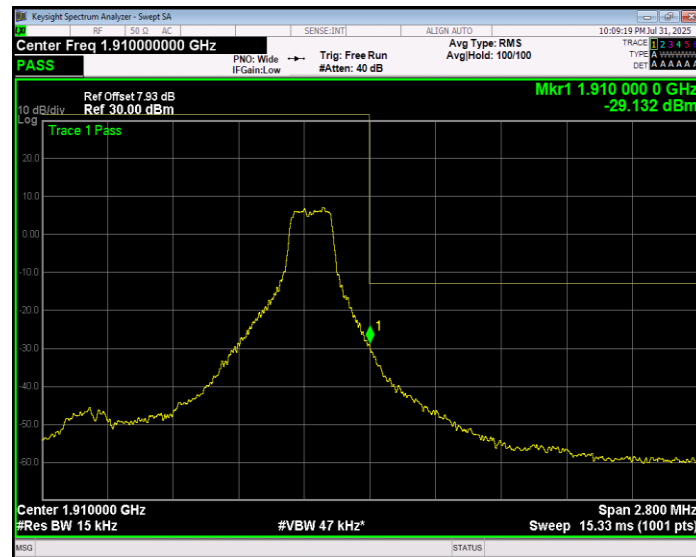
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0 Extended



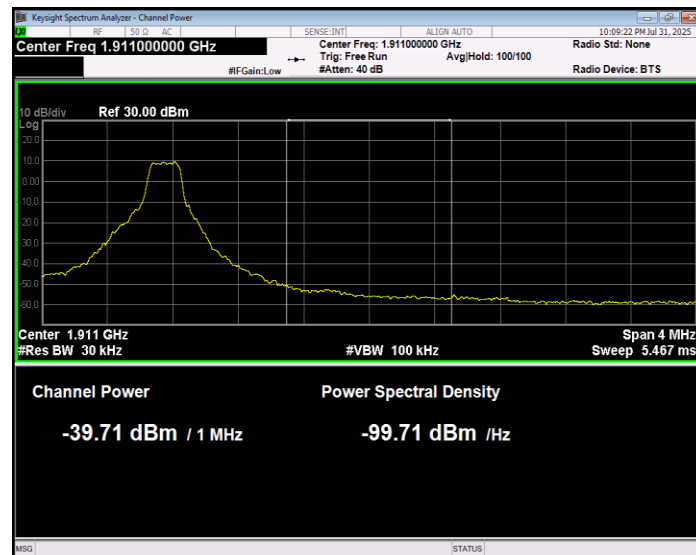


Report

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



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



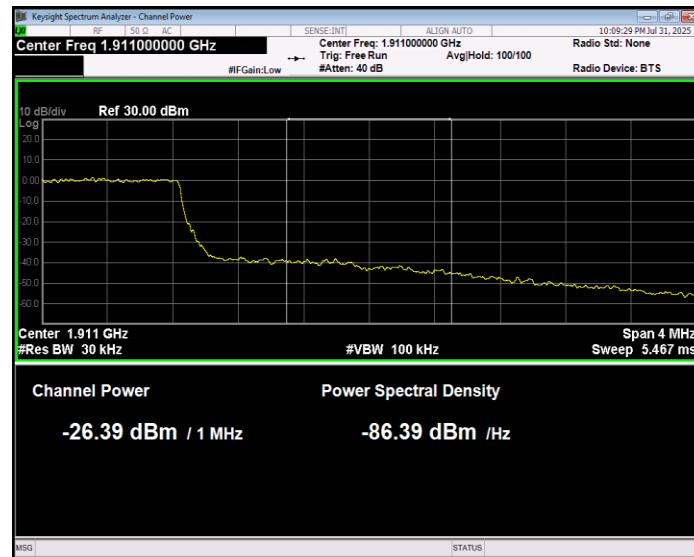
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Normal



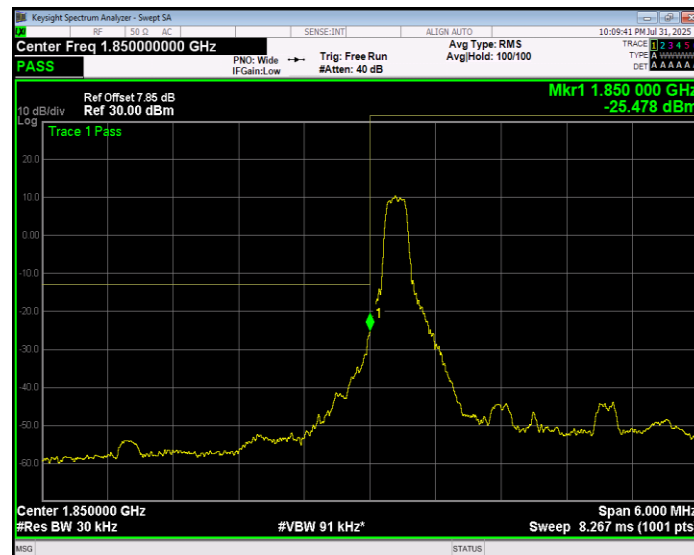


Report

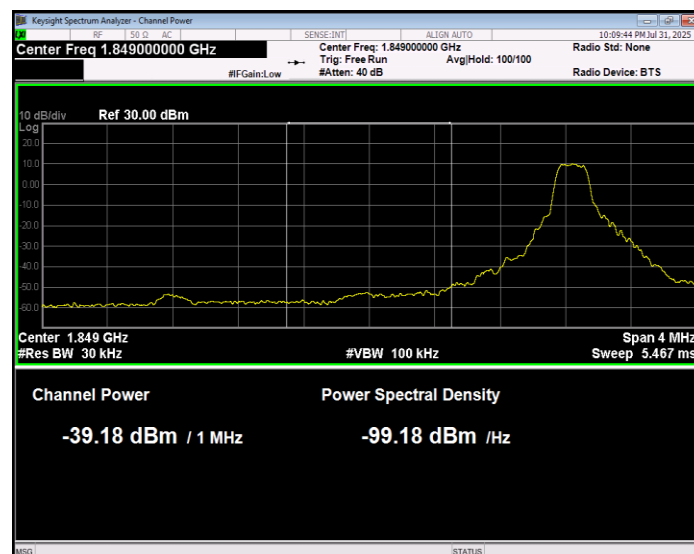
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Extended



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0 Normal



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0 Extended



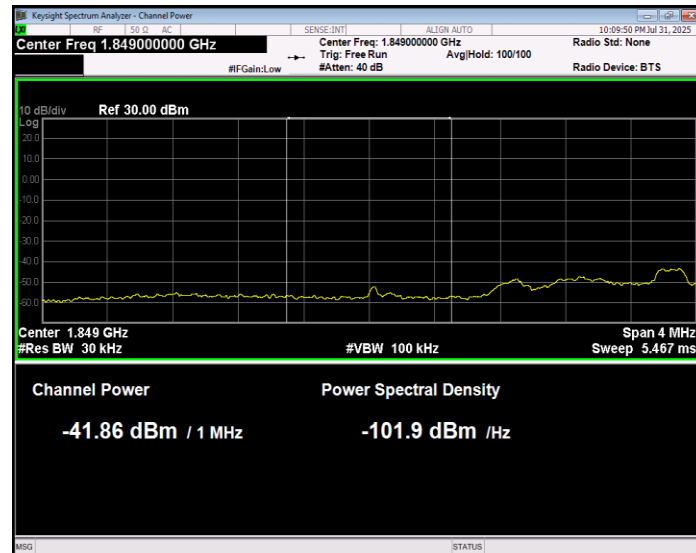


Report

Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#Max Normal



Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#Max Extended



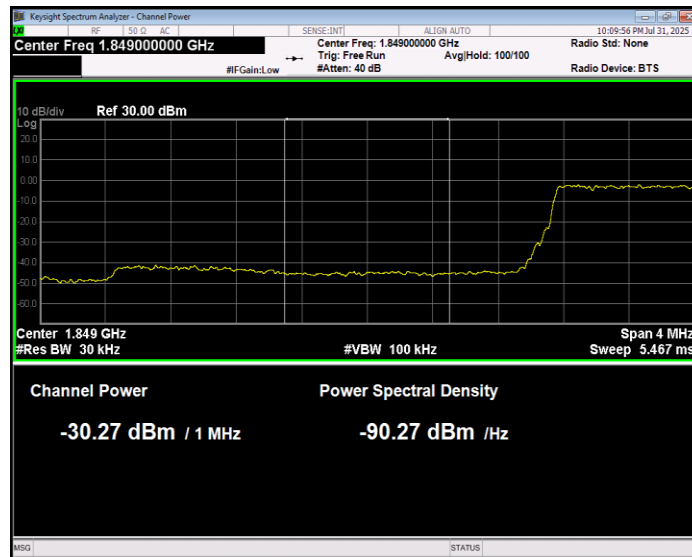
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0 Normal



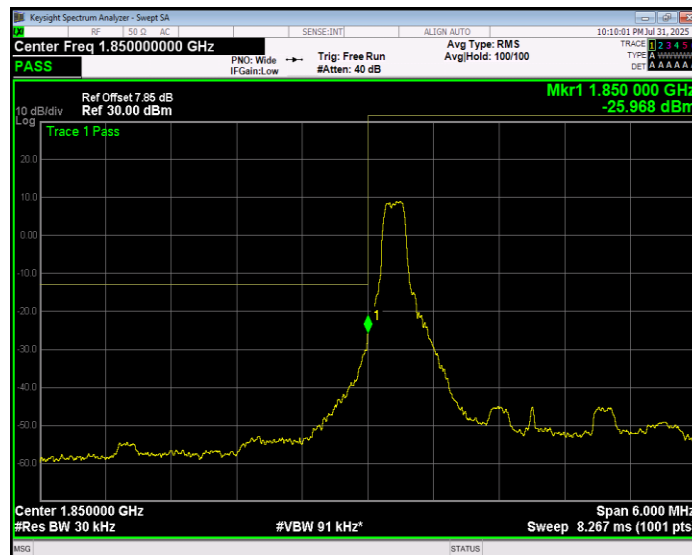


Report

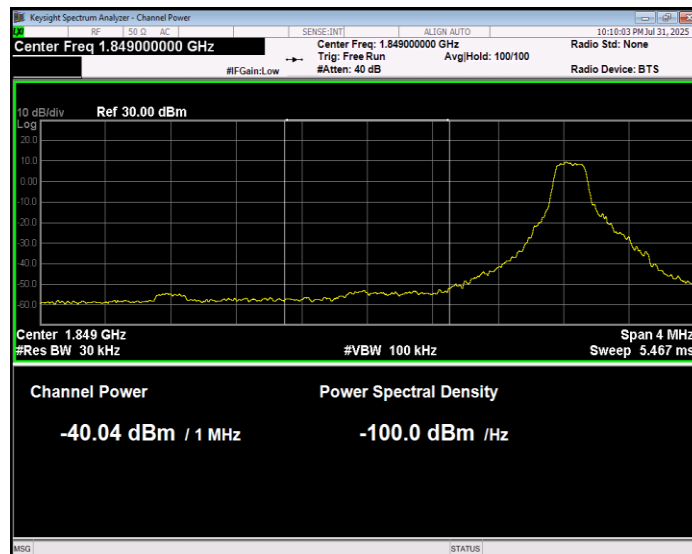
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Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0 Normal



Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#0 Extended



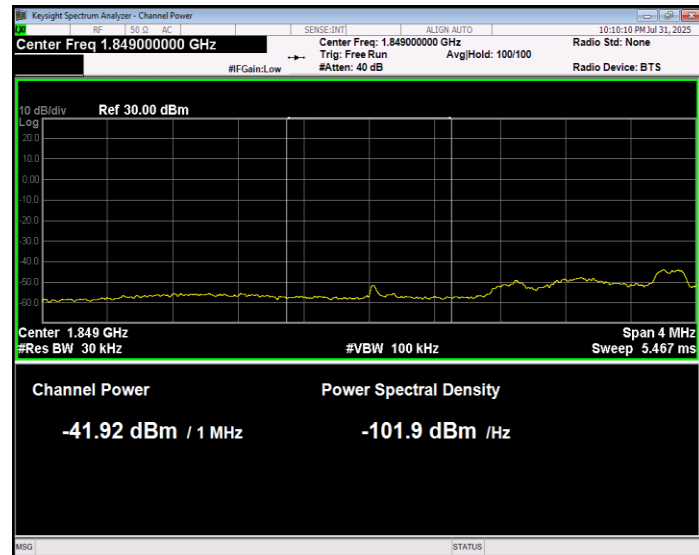


Report

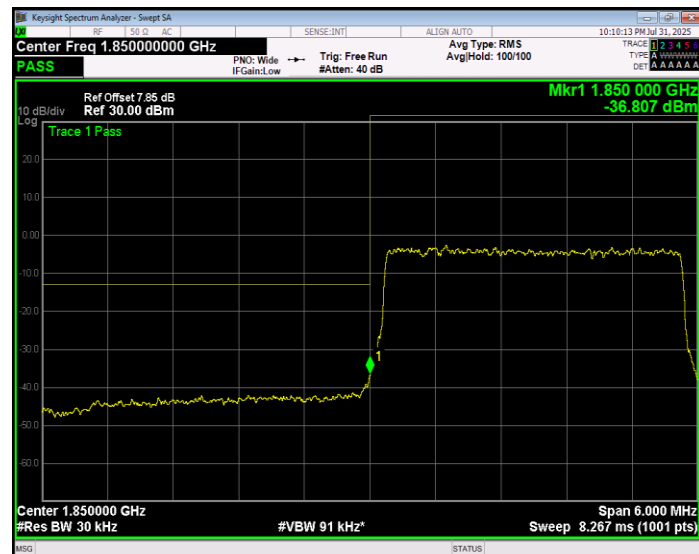
Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#Max Normal



Band2 16QAM BW=3MHz Channel=18615 RB Size=1 Position=#Max Extended



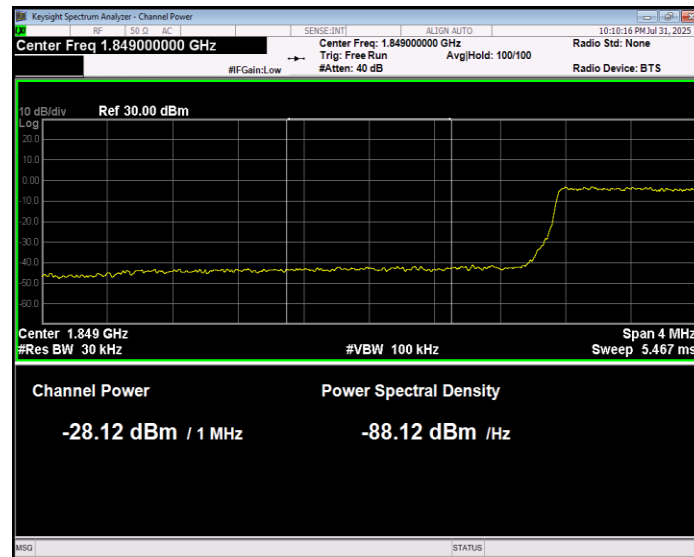
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 Normal



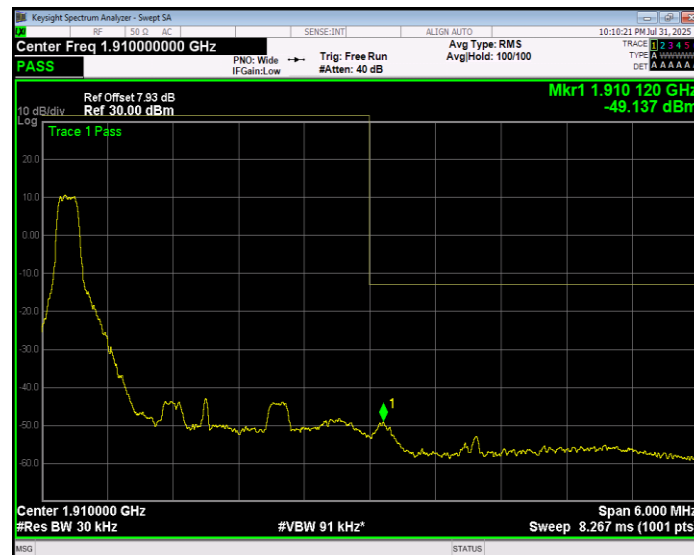


Report

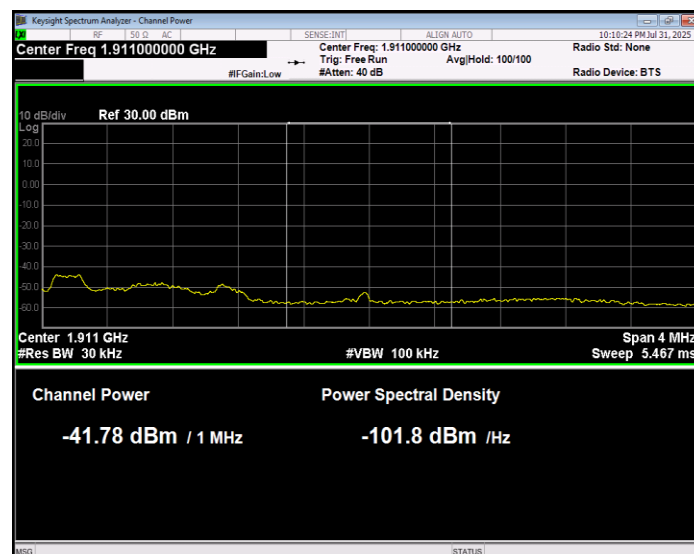
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0 Extended



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0 Normal



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0 Extended



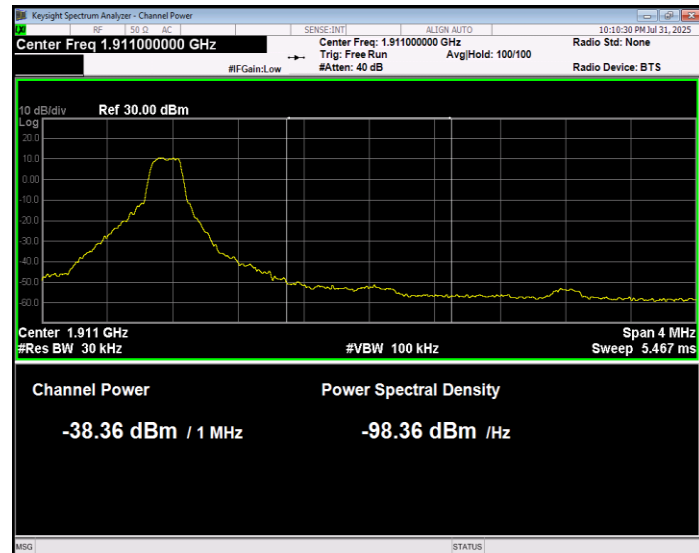


Report

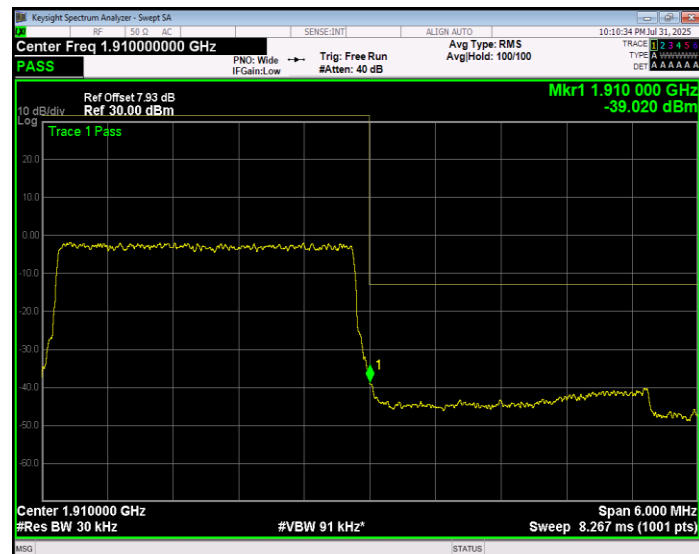
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#Max Normal



Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#Max Extended



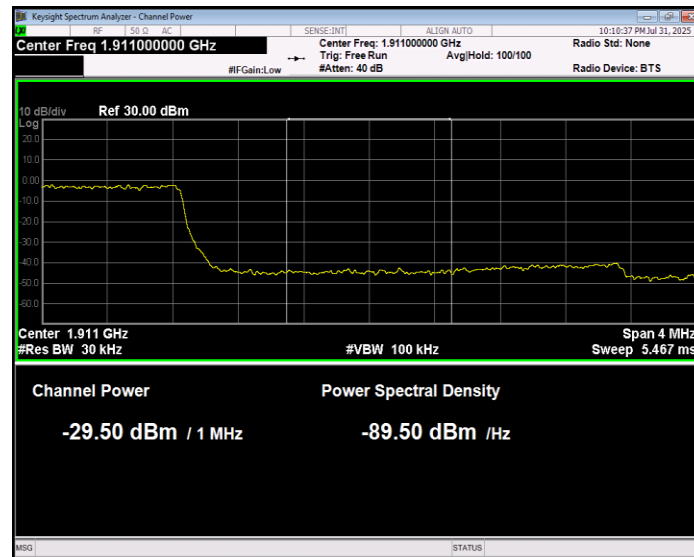
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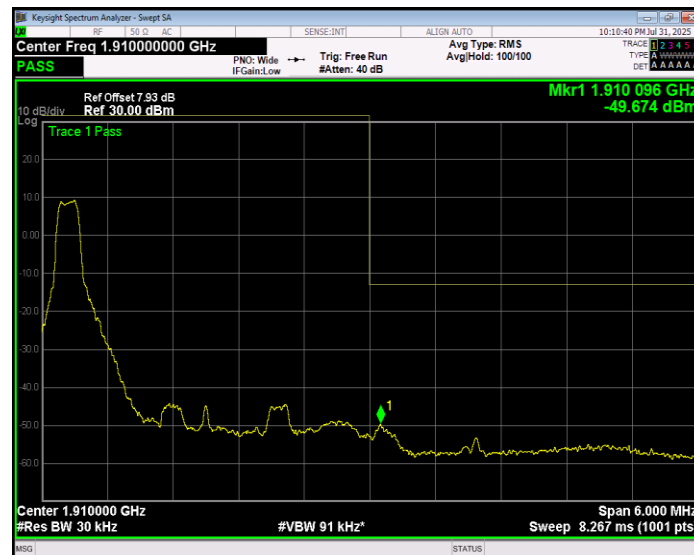


Report

Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0 Extended



Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0 Normal



Band2 16QAM BW=3MHz Channel=19185 RB Size=1 Position=#0 Extended

