

2	3.0	19185	1908.5	16QAM	1@0	1000	10000	-42.89	-13	PASS
2	3.0	19185	1908.5	16QAM	1@0	10000	20000	-33.35	-13	PASS
2	5.0	18625	1852.5	QPSK	1@0	30	1000	-48.12	-13	PASS
2	5.0	18625	1852.5	QPSK	1@0	1000	10000	-42.89	-13	PASS
2	5.0	18625	1852.5	QPSK	1@0	10000	20000	-32.44	-13	PASS
2	5.0	18625	1852.5	16QAM	1@0	30	1000	-48.42	-13	PASS
2	5.0	18625	1852.5	16QAM	1@0	1000	10000	-42.81	-13	PASS
2	5.0	18625	1852.5	16QAM	1@0	10000	20000	-31.92	-13	PASS
2	5.0	18900	1880.0	QPSK	1@0	30	1000	-47.96	-13	PASS
2	5.0	18900	1880.0	QPSK	1@0	1000	10000	-42.9	-13	PASS
2	5.0	18900	1880.0	QPSK	1@0	10000	20000	-32.86	-13	PASS
2	5.0	18900	1880.0	16QAM	1@0	30	1000	-48.05	-13	PASS
2	5.0	18900	1880.0	16QAM	1@0	1000	10000	-42.07	-13	PASS
2	5.0	18900	1880.0	16QAM	1@0	10000	20000	-33.31	-13	PASS
2	5.0	19175	1907.5	QPSK	1@0	30	1000	-47.96	-13	PASS
2	5.0	19175	1907.5	QPSK	1@0	1000	10000	-41.38	-13	PASS
2	5.0	19175	1907.5	QPSK	1@0	10000	20000	-33.23	-13	PASS
2	5.0	19175	1907.5	16QAM	1@0	30	1000	-48.39	-13	PASS
2	5.0	19175	1907.5	16QAM	1@0	1000	10000	-41.23	-13	PASS
2	5.0	19175	1907.5	16QAM	1@0	10000	20000	-33.55	-13	PASS
2	10.0	18650	1855.0	QPSK	1@0	30	1000	-48.34	-13	PASS
2	10.0	18650	1855.0	QPSK	1@0	1000	10000	-40.55	-13	PASS
2	10.0	18650	1855.0	QPSK	1@0	10000	20000	-33.02	-13	PASS
2	10.0	18650	1855.0	16QAM	1@0	30	1000	-47.85	-13	PASS
2	10.0	18650	1855.0	16QAM	1@0	1000	10000	-41.55	-13	PASS
2	10.0	18650	1855.0	16QAM	1@0	10000	20000	-33.09	-13	PASS
2	10.0	18900	1880.0	QPSK	1@0	30	1000	-48.02	-13	PASS
2	10.0	18900	1880.0	QPSK	1@0	1000	10000	-42.85	-13	PASS
2	10.0	18900	1880.0	QPSK	1@0	10000	20000	-32.6	-13	PASS
2	10.0	18900	1880.0	16QAM	1@0	30	1000	-48.0	-13	PASS
2	10.0	18900	1880.0	16QAM	1@0	1000	10000	-41.81	-13	PASS
2	10.0	18900	1880.0	16QAM	1@0	10000	20000	-32.99	-13	PASS
2	10.0	19150	1905.0	QPSK	1@0	30	1000	-48.09	-13	PASS
2	10.0	19150	1905.0	QPSK	1@0	1000	10000	-42.89	-13	PASS
2	10.0	19150	1905.0	QPSK	1@0	10000	20000	-33.3	-13	PASS
2	10.0	19150	1905.0	16QAM	1@0	30	1000	-48.73	-13	PASS
2	10.0	19150	1905.0	16QAM	1@0	1000	10000	-42.51	-13	PASS

2	10.0	19150	1905.0	16QAM	1@0	10000	20000	-32.96	-13	PASS
2	15.0	18675	1857.5	QPSK	1@0	30	1000	-48.53	-13	PASS
2	15.0	18675	1857.5	QPSK	1@0	1000	10000	-42.61	-13	PASS
2	15.0	18675	1857.5	QPSK	1@0	10000	20000	-33.4	-13	PASS
2	15.0	18675	1857.5	16QAM	1@0	30	1000	-47.83	-13	PASS
2	15.0	18675	1857.5	16QAM	1@0	1000	10000	-42.42	-13	PASS
2	15.0	18675	1857.5	16QAM	1@0	10000	20000	-33.06	-13	PASS
2	15.0	18900	1880.0	QPSK	1@0	30	1000	-47.95	-13	PASS
2	15.0	18900	1880.0	QPSK	1@0	1000	10000	-42.65	-13	PASS
2	15.0	18900	1880.0	QPSK	1@0	10000	20000	-33.25	-13	PASS
2	15.0	18900	1880.0	16QAM	1@0	30	1000	-48.38	-13	PASS
2	15.0	18900	1880.0	16QAM	1@0	1000	10000	-41.93	-13	PASS
2	15.0	18900	1880.0	16QAM	1@0	10000	20000	-33.26	-13	PASS
2	15.0	19125	1902.5	QPSK	1@0	30	1000	-48.24	-13	PASS
2	15.0	19125	1902.5	QPSK	1@0	1000	10000	-43.05	-13	PASS
2	15.0	19125	1902.5	QPSK	1@0	10000	20000	-32.58	-13	PASS
2	15.0	19125	1902.5	16QAM	1@0	30	1000	-48.37	-13	PASS
2	15.0	19125	1902.5	16QAM	1@0	1000	10000	-42.68	-13	PASS
2	15.0	19125	1902.5	16QAM	1@0	10000	20000	-33.27	-13	PASS
2	20.0	18700	1860.0	QPSK	1@0	30	1000	-47.58	-13	PASS
2	20.0	18700	1860.0	QPSK	1@0	1000	10000	-41.73	-13	PASS
2	20.0	18700	1860.0	QPSK	1@0	10000	20000	-33.04	-13	PASS
2	20.0	18700	1860.0	16QAM	1@0	30	1000	-48.23	-13	PASS
2	20.0	18700	1860.0	16QAM	1@0	1000	10000	-42.22	-13	PASS
2	20.0	18700	1860.0	16QAM	1@0	10000	20000	-33.18	-13	PASS
2	20.0	18900	1880.0	QPSK	1@0	30	1000	-47.58	-13	PASS
2	20.0	18900	1880.0	QPSK	1@0	1000	10000	-42.92	-13	PASS
2	20.0	18900	1880.0	QPSK	1@0	10000	20000	-33.42	-13	PASS
2	20.0	18900	1880.0	16QAM	1@0	30	1000	-48.15	-13	PASS
2	20.0	18900	1880.0	16QAM	1@0	1000	10000	-43.35	-13	PASS
2	20.0	18900	1880.0	16QAM	1@0	10000	20000	-33.51	-13	PASS
2	20.0	19100	1900.0	QPSK	1@0	30	1000	-48.38	-13	PASS
2	20.0	19100	1900.0	QPSK	1@0	1000	10000	-43.12	-13	PASS
2	20.0	19100	1900.0	QPSK	1@0	10000	20000	-33.43	-13	PASS
2	20.0	19100	1900.0	16QAM	1@0	30	1000	-48.15	-13	PASS
2	20.0	19100	1900.0	16QAM	1@0	1000	10000	-41.93	-13	PASS
2	20.0	19100	1900.0	16QAM	1@0	10000	20000	-32.79	-13	PASS

4	1.4	19957	1710.7	QPSK	1@0	30	1000	-48.07	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	1000	10000	-42.48	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	10000	20000	-33.35	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	30	1000	-48.13	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	1000	10000	-42.93	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	10000	20000	-32.42	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	30	1000	-48.29	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	1000	10000	-42.36	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	10000	20000	-32.31	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	30	1000	-48.53	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	1000	10000	-42.61	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	10000	20000	-33.27	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	30	1000	-48.85	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	1000	10000	-42.38	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	10000	20000	-33.01	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	30	1000	-47.63	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	1000	10000	-42.92	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	10000	20000	-32.95	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	30	1000	-47.96	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	1000	10000	-42.63	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	10000	20000	-32.87	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	30	1000	-47.97	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	1000	10000	-42.28	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	10000	20000	-33.01	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	30	1000	-48.15	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	1000	10000	-42.23	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	10000	20000	-33.0	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	30	1000	-48.1	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	1000	10000	-42.6	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	10000	20000	-33.17	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	30	1000	-47.98	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	1000	10000	-42.86	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	10000	20000	-32.56	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	30	1000	-48.84	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	1000	10000	-42.09	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	10000	20000	-33.55	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	30	1000	-49.08	-13	PASS

4	5.0	19975	1712.5	QPSK	1@0	1000	10000	-42.43	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	10000	20000	-32.78	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	30	1000	-48.6	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	1000	10000	-41.94	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	10000	20000	-33.26	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	30	1000	-47.69	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	1000	10000	-42.8	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	10000	20000	-32.95	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	30	1000	-48.34	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	1000	10000	-42.83	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	10000	20000	-32.8	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	30	1000	-48.64	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	1000	10000	-42.63	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	10000	20000	-33.08	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	30	1000	-48.41	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	1000	10000	-42.3	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	10000	20000	-32.67	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	30	1000	-48.53	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	1000	10000	-42.69	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	10000	20000	-33.21	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	30	1000	-48.37	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	1000	10000	-42.52	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	10000	20000	-33.23	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	30	1000	-46.77	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	1000	10000	-42.15	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	10000	20000	-33.0	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	30	1000	-48.18	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	1000	10000	-41.54	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	10000	20000	-32.34	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	30	1000	-47.48	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	1000	10000	-42.31	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	10000	20000	-33.35	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	30	1000	-48.42	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	1000	10000	-42.25	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	10000	20000	-32.22	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	30	1000	-48.01	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	1000	10000	-41.26	-13	PASS

4	15.0	20025	1717.5	QPSK	1@0	10000	20000	-33.4	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	30	1000	-48.6	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	1000	10000	-42.88	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	10000	20000	-33.37	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	30	1000	-48.76	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	1000	10000	-41.97	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	10000	20000	-32.87	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	30	1000	-48.33	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	1000	10000	-42.65	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	10000	20000	-33.27	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	30	1000	-48.04	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	1000	10000	-41.6	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	10000	20000	-33.61	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	30	1000	-48.32	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	1000	10000	-41.63	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	10000	20000	-32.99	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	30	1000	-47.39	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	1000	10000	-41.48	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	10000	20000	-32.98	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	30	1000	-48.14	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	1000	10000	-41.92	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	10000	20000	-33.37	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	30	1000	-47.98	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	1000	10000	-42.84	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	10000	20000	-33.06	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	30	1000	-48.4	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	1000	10000	-42.21	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	10000	20000	-33.35	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	30	1000	-48.3	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	1000	10000	-42.75	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	10000	20000	-32.79	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	30	1000	-47.91	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	1000	10000	-42.76	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	10000	20000	-33.12	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	30	1000	-37.65	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	1000	10000	-38.72	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	30	1000	-37.74	-13	PASS

5	1.4	20407	824.7	16QAM	1@0	1000	10000	-38.06	-13	PASS
5	1.4	20525	836.5	QPSK	1@0	30	1000	-37.7	-13	PASS
5	1.4	20525	836.5	QPSK	1@0	1000	10000	-39.34	-13	PASS
5	1.4	20525	836.5	16QAM	1@0	30	1000	-37.08	-13	PASS
5	1.4	20525	836.5	16QAM	1@0	1000	10000	-38.92	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	30	1000	-37.55	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	1000	10000	-37.71	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	30	1000	-38.01	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	1000	10000	-39.46	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	30	1000	-37.38	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	1000	10000	-39.26	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	30	1000	-38.36	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	1000	10000	-35.83	-13	PASS
5	3.0	20525	836.5	QPSK	1@0	30	1000	-37.49	-13	PASS
5	3.0	20525	836.5	QPSK	1@0	1000	10000	-38.52	-13	PASS
5	3.0	20525	836.5	16QAM	1@0	30	1000	-37.78	-13	PASS
5	3.0	20525	836.5	16QAM	1@0	1000	10000	-38.89	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	30	1000	-37.78	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	1000	10000	-39.24	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	30	1000	-38.11	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	1000	10000	-38.54	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	30	1000	-38.18	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	1000	10000	-39.01	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	30	1000	-38.32	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	1000	10000	-38.4	-13	PASS
5	5.0	20525	836.5	QPSK	1@0	30	1000	-38.18	-13	PASS
5	5.0	20525	836.5	QPSK	1@0	1000	10000	-38.72	-13	PASS
5	5.0	20525	836.5	16QAM	1@0	30	1000	-38.07	-13	PASS
5	5.0	20525	836.5	16QAM	1@0	1000	10000	-38.62	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	30	1000	-38.39	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	1000	10000	-39.09	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	30	1000	-37.94	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	1000	10000	-39.02	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	30	1000	-38.6	-13	PASS
5	10.0	20450	829.0	QPSK	1@0	1000	10000	-37.34	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	30	1000	-38.51	-13	PASS
5	10.0	20450	829.0	16QAM	1@0	1000	10000	-38.4	-13	PASS

5	10.0	20525	836.5	QPSK	1@0	30	1000	-39.12	-13	PASS
5	10.0	20525	836.5	QPSK	1@0	1000	10000	-38.72	-13	PASS
5	10.0	20525	836.5	16QAM	1@0	30	1000	-38.72	-13	PASS
5	10.0	20525	836.5	16QAM	1@0	1000	10000	-38.35	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	30	1000	-38.51	-13	PASS
5	10.0	20600	844.0	QPSK	1@0	1000	10000	-39.09	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	30	1000	-38.97	-13	PASS
5	10.0	20600	844.0	16QAM	1@0	1000	10000	-37.25	-13	PASS
12	1.4	23017	699.7	QPSK	1@0	30	1000	-37.9	-13	PASS
12	1.4	23017	699.7	QPSK	1@0	1000	10000	-38.41	-13	PASS
12	1.4	23017	699.7	16QAM	1@0	30	1000	-37.82	-13	PASS
12	1.4	23017	699.7	16QAM	1@0	1000	10000	-38.83	-13	PASS
12	1.4	23095	707.5	QPSK	1@0	30	1000	-38.22	-13	PASS
12	1.4	23095	707.5	QPSK	1@0	1000	10000	-38.47	-13	PASS
12	1.4	23095	707.5	16QAM	1@0	30	1000	-36.73	-13	PASS
12	1.4	23095	707.5	16QAM	1@0	1000	10000	-39.17	-13	PASS
12	1.4	23173	715.3	QPSK	1@0	30	1000	-38.09	-13	PASS
12	1.4	23173	715.3	QPSK	1@0	1000	10000	-39.2	-13	PASS
12	1.4	23173	715.3	16QAM	1@0	30	1000	-36.71	-13	PASS
12	1.4	23173	715.3	16QAM	1@0	1000	10000	-39.28	-13	PASS
12	3.0	23025	700.5	QPSK	1@0	30	1000	-37.94	-13	PASS
12	3.0	23025	700.5	QPSK	1@0	1000	10000	-38.72	-13	PASS
12	3.0	23025	700.5	16QAM	1@0	30	1000	-37.8	-13	PASS
12	3.0	23025	700.5	16QAM	1@0	1000	10000	-38.34	-13	PASS
12	3.0	23095	707.5	QPSK	1@0	30	1000	-37.48	-13	PASS
12	3.0	23095	707.5	QPSK	1@0	1000	10000	-38.79	-13	PASS
12	3.0	23095	707.5	16QAM	1@0	30	1000	-38.2	-13	PASS
12	3.0	23095	707.5	16QAM	1@0	1000	10000	-38.66	-13	PASS
12	3.0	23165	714.5	QPSK	1@0	30	1000	-37.48	-13	PASS
12	3.0	23165	714.5	QPSK	1@0	1000	10000	-38.79	-13	PASS
12	3.0	23165	714.5	16QAM	1@0	30	1000	-38.01	-13	PASS
12	3.0	23165	714.5	16QAM	1@0	1000	10000	-37.91	-13	PASS
12	5.0	23035	701.5	QPSK	1@0	30	1000	-37.73	-13	PASS
12	5.0	23035	701.5	QPSK	1@0	1000	10000	-38.13	-13	PASS
12	5.0	23035	701.5	16QAM	1@0	30	1000	-37.75	-13	PASS
12	5.0	23035	701.5	16QAM	1@0	1000	10000	-38.4	-13	PASS
12	5.0	23095	707.5	QPSK	1@0	30	1000	-38.03	-13	PASS

12	5.0	23095	707.5	QPSK	1@0	1000	10000	-38.65	-13	PASS
12	5.0	23095	707.5	16QAM	1@0	30	1000	-38.0	-13	PASS
12	5.0	23095	707.5	16QAM	1@0	1000	10000	-38.95	-13	PASS
12	5.0	23155	713.5	QPSK	1@0	30	1000	-38.14	-13	PASS
12	5.0	23155	713.5	QPSK	1@0	1000	10000	-38.29	-13	PASS
12	5.0	23155	713.5	16QAM	1@0	30	1000	-37.91	-13	PASS
12	5.0	23155	713.5	16QAM	1@0	1000	10000	-39.47	-13	PASS
12	10.0	23060	704.0	QPSK	1@0	30	1000	-38.0	-13	PASS
12	10.0	23060	704.0	QPSK	1@0	1000	10000	-38.28	-13	PASS
12	10.0	23060	704.0	16QAM	1@0	30	1000	-38.0	-13	PASS
12	10.0	23060	704.0	16QAM	1@0	1000	10000	-38.49	-13	PASS
12	10.0	23095	707.5	QPSK	1@0	30	1000	-37.66	-13	PASS
12	10.0	23095	707.5	QPSK	1@0	1000	10000	-38.78	-13	PASS
12	10.0	23095	707.5	16QAM	1@0	30	1000	-37.69	-13	PASS
12	10.0	23095	707.5	16QAM	1@0	1000	10000	-38.41	-13	PASS
12	10.0	23130	711.0	QPSK	1@0	30	1000	-38.42	-13	PASS
12	10.0	23130	711.0	QPSK	1@0	1000	10000	-38.76	-13	PASS
12	10.0	23130	711.0	16QAM	1@0	30	1000	-38.33	-13	PASS
12	10.0	23130	711.0	16QAM	1@0	1000	10000	-38.61	-13	PASS
13	5.0	23205	779.5	QPSK	1@0	30	1000	-38.01	-13	PASS
13	5.0	23205	779.5	QPSK	1@0	1000	10000	-39.21	-13	PASS
13	5.0	23205	779.5	16QAM	1@0	30	1000	-37.9	-13	PASS
13	5.0	23205	779.5	16QAM	1@0	1000	10000	-39.14	-13	PASS
13	5.0	23230	782.0	QPSK	1@0	30	1000	-37.84	-13	PASS
13	5.0	23230	782.0	QPSK	1@0	1000	10000	-38.82	-13	PASS
13	5.0	23230	782.0	16QAM	1@0	30	1000	-37.58	-13	PASS
13	5.0	23230	782.0	16QAM	1@0	1000	10000	-39.03	-13	PASS
13	5.0	23255	784.5	QPSK	1@0	30	1000	-36.98	-13	PASS
13	5.0	23255	784.5	QPSK	1@0	1000	10000	-38.84	-13	PASS
13	5.0	23255	784.5	16QAM	1@0	30	1000	-37.5	-13	PASS
13	5.0	23255	784.5	16QAM	1@0	1000	10000	-38.63	-13	PASS
13	10.0	23230	782.0	QPSK	1@0	30	1000	-38.17	-13	PASS
13	10.0	23230	782.0	QPSK	1@0	1000	10000	-38.84	-13	PASS
13	10.0	23230	782.0	16QAM	1@0	30	1000	-38.08	-13	PASS
13	10.0	23230	782.0	16QAM	1@0	1000	10000	-38.58	-13	PASS
13	10.0	23230	782.0	QPSK	1@0	30	1000	-38.48	-13	PASS
13	10.0	23230	782.0	QPSK	1@0	1000	10000	-38.7	-13	PASS

13	10.0	23230	782.0	16QAM	1@0	30	1000	-38.61	-13	PASS
13	10.0	23230	782.0	16QAM	1@0	1000	10000	-34.57	-13	PASS
13	10.0	23230	782.0	QPSK	1@0	30	1000	-38.65	-13	PASS
13	10.0	23230	782.0	QPSK	1@0	1000	10000	-39.12	-13	PASS
13	10.0	23230	782.0	16QAM	1@0	30	1000	-38.12	-13	PASS
13	10.0	23230	782.0	16QAM	1@0	1000	10000	-39.26	-13	PASS
66	1.4	131979	1710.7	QPSK	1@0	30	1000	-48.49	-13	PASS
66	1.4	131979	1710.7	QPSK	1@0	1000	10000	-42.93	-13	PASS
66	1.4	131979	1710.7	QPSK	1@0	10000	20000	-33.01	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	30	1000	-48.65	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	1000	10000	-42.66	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	10000	20000	-33.09	-13	PASS
66	1.4	132322	1745.0	QPSK	1@0	30	1000	-48.17	-13	PASS
66	1.4	132322	1745.0	QPSK	1@0	1000	10000	-41.75	-13	PASS
66	1.4	132322	1745.0	QPSK	1@0	10000	20000	-33.14	-13	PASS
66	1.4	132322	1745.0	16QAM	1@0	30	1000	-48.05	-13	PASS
66	1.4	132322	1745.0	16QAM	1@0	1000	10000	-42.56	-13	PASS
66	1.4	132322	1745.0	16QAM	1@0	10000	20000	-32.79	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	30	1000	-48.38	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	1000	10000	-42.97	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	10000	20000	-33.18	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	30	1000	-48.72	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	1000	10000	-42.83	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	10000	20000	-32.52	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	30	1000	-48.2	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	1000	10000	-42.61	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	10000	20000	-33.03	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	30	1000	-47.63	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	1000	10000	-43.04	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	10000	20000	-33.54	-13	PASS
66	3.0	132322	1745.0	QPSK	1@0	30	1000	-47.85	-13	PASS
66	3.0	132322	1745.0	QPSK	1@0	1000	10000	-43.01	-13	PASS
66	3.0	132322	1745.0	QPSK	1@0	10000	20000	-32.61	-13	PASS
66	3.0	132322	1745.0	16QAM	1@0	30	1000	-47.44	-13	PASS
66	3.0	132322	1745.0	16QAM	1@0	1000	10000	-42.64	-13	PASS
66	3.0	132322	1745.0	16QAM	1@0	10000	20000	-31.96	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	30	1000	-48.0	-13	PASS

66	3.0	132657	1778.5	QPSK	1@0	1000	10000	-42.85	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	10000	20000	-33.01	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	30	1000	-47.69	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	1000	10000	-42.92	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	10000	20000	-33.75	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	30	1000	-48.18	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	1000	10000	-42.33	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	10000	20000	-33.14	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	30	1000	-48.46	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	1000	10000	-42.28	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	10000	20000	-33.27	-13	PASS
66	5.0	132322	1745.0	QPSK	1@0	30	1000	-47.52	-13	PASS
66	5.0	132322	1745.0	QPSK	1@0	1000	10000	-42.32	-13	PASS
66	5.0	132322	1745.0	QPSK	1@0	10000	20000	-32.71	-13	PASS
66	5.0	132322	1745.0	16QAM	1@0	30	1000	-47.77	-13	PASS
66	5.0	132322	1745.0	16QAM	1@0	1000	10000	-41.28	-13	PASS
66	5.0	132322	1745.0	16QAM	1@0	10000	20000	-33.35	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	30	1000	-48.41	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	1000	10000	-43.33	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	10000	20000	-32.45	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	30	1000	-48.29	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	1000	10000	-42.63	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	10000	20000	-32.92	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	30	1000	-48.49	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	1000	10000	-42.16	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	10000	20000	-33.01	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	30	1000	-48.8	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	1000	10000	-42.31	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	10000	20000	-32.57	-13	PASS
66	10.0	132322	1745.0	QPSK	1@0	30	1000	-48.68	-13	PASS
66	10.0	132322	1745.0	QPSK	1@0	1000	10000	-42.37	-13	PASS
66	10.0	132322	1745.0	QPSK	1@0	10000	20000	-32.93	-13	PASS
66	10.0	132322	1745.0	16QAM	1@0	30	1000	-48.23	-13	PASS
66	10.0	132322	1745.0	16QAM	1@0	1000	10000	-42.07	-13	PASS
66	10.0	132322	1745.0	16QAM	1@0	10000	20000	-33.55	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	30	1000	-48.19	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	1000	10000	-42.77	-13	PASS

66	10.0	132622	1775.0	QPSK	1@0	10000	20000	-32.34	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	30	1000	-48.69	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	1000	10000	-41.8	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	10000	20000	-32.12	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	30	1000	-47.39	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	1000	10000	-41.88	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	10000	20000	-32.97	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	30	1000	-48.63	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	1000	10000	-42.69	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	10000	20000	-33.58	-13	PASS
66	15.0	132322	1745.0	QPSK	1@0	30	1000	-48.76	-13	PASS
66	15.0	132322	1745.0	QPSK	1@0	1000	10000	-42.48	-13	PASS
66	15.0	132322	1745.0	QPSK	1@0	10000	20000	-32.36	-13	PASS
66	15.0	132322	1745.0	16QAM	1@0	30	1000	-48.71	-13	PASS
66	15.0	132322	1745.0	16QAM	1@0	1000	10000	-42.56	-13	PASS
66	15.0	132322	1745.0	16QAM	1@0	10000	20000	-33.19	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	30	1000	-48.81	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	1000	10000	-42.95	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	10000	20000	-33.15	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	30	1000	-48.37	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	1000	10000	-43.14	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	10000	20000	-33.64	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	30	1000	-48.04	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	1000	10000	-42.44	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	10000	20000	-33.47	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	30	1000	-48.5	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	1000	10000	-42.68	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	10000	20000	-33.13	-13	PASS
66	20.0	132322	1745.0	QPSK	1@0	30	1000	-47.98	-13	PASS
66	20.0	132322	1745.0	QPSK	1@0	1000	10000	-42.47	-13	PASS
66	20.0	132322	1745.0	QPSK	1@0	10000	20000	-33.41	-13	PASS
66	20.0	132322	1745.0	16QAM	1@0	30	1000	-48.32	-13	PASS
66	20.0	132322	1745.0	16QAM	1@0	1000	10000	-42.92	-13	PASS
66	20.0	132322	1745.0	16QAM	1@0	10000	20000	-32.55	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	30	1000	-48.71	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	1000	10000	-42.2	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	10000	20000	-33.08	-13	PASS

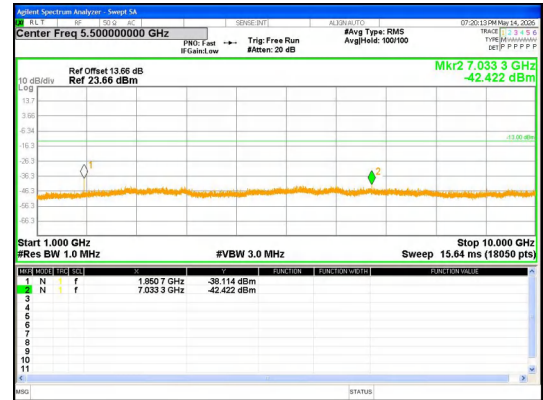
66	20.0	132572	1770.0	16QAM	1@0	30	1000	-47.74	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	1000	10000	-41.65	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	10000	20000	-32.85	-13	PASS

BlueAsia



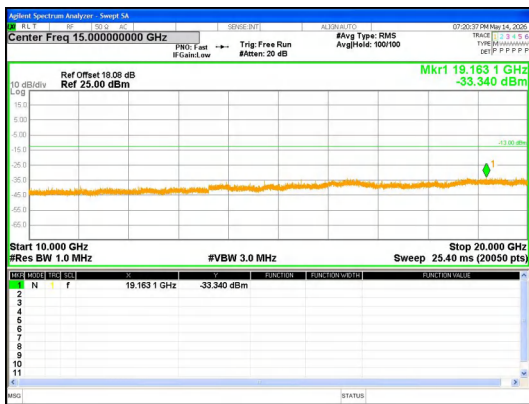
30.0MHz-1000.0MHz

Band 2 1.4MHz/1850.7/Low QPSK 1@0



1000.0MHz-10000.0MHz

Band 2 1.4MHz/1850.7/Low QPSK 1@0



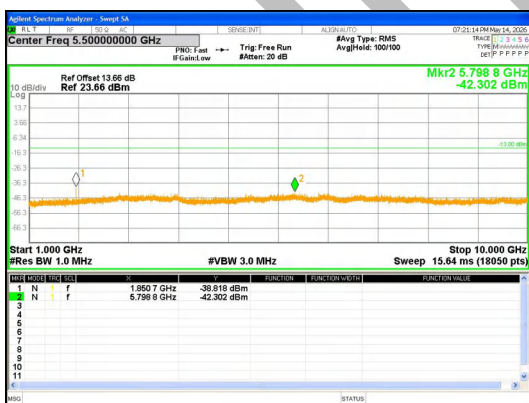
10000.0MHz-20000.0MHz

Band 2 1.4MHz/1850.7/Low QPSK 1@0



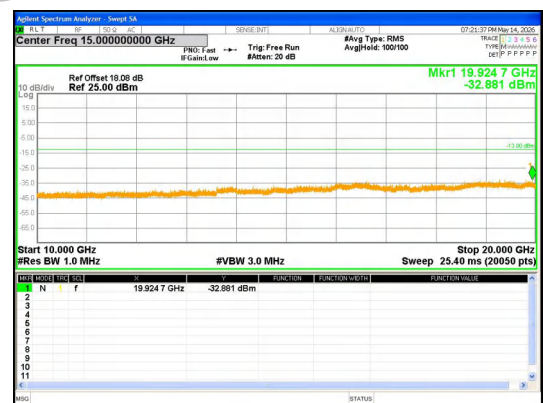
30.0MHz-1000.0MHz

Band 2 1.4MHz/1850.7/Low 16QAM 1@0



1000.0MHz-10000.0MHz

Band 2 1.4MHz/1850.7/Low 16QAM 1@0



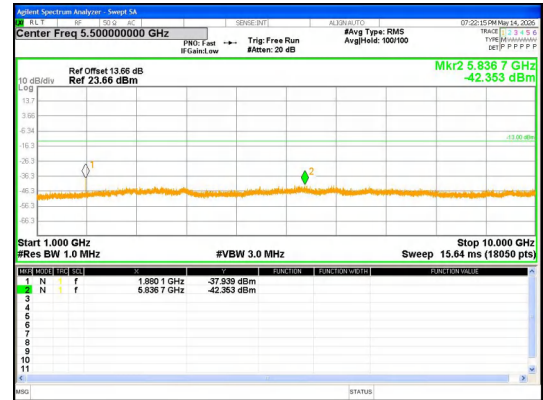
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Band 2 1.4MHz/1850.7/Low 16QAM 1@0



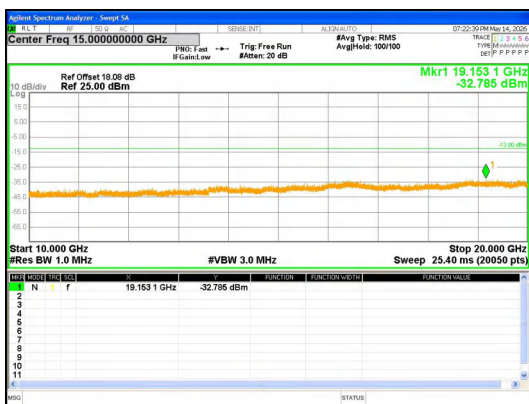
30.0MHz-1000.0MHz

Band 2 1.4MHz/1880.0/Mid QPSK 1@0



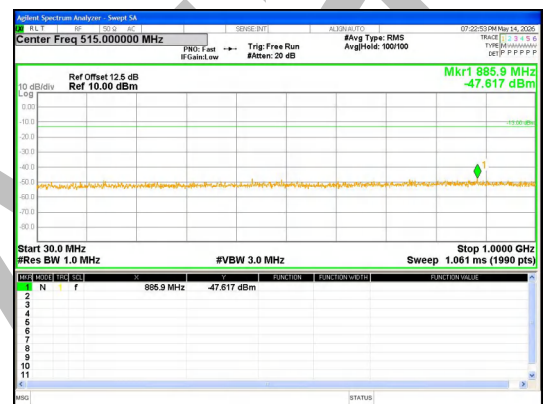
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Band 2 1.4MHz/1880.0/Mid QPSK 1@0



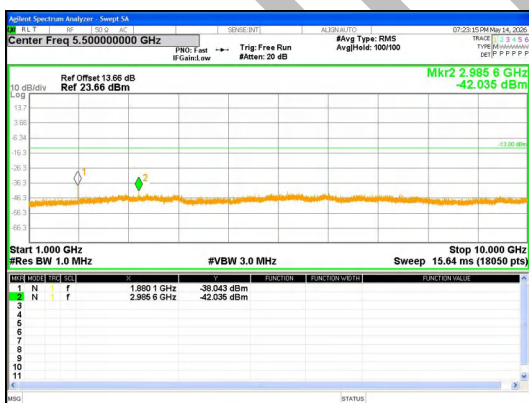
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Band 2 1.4MHz/1880.0/Mid QPSK 1@0



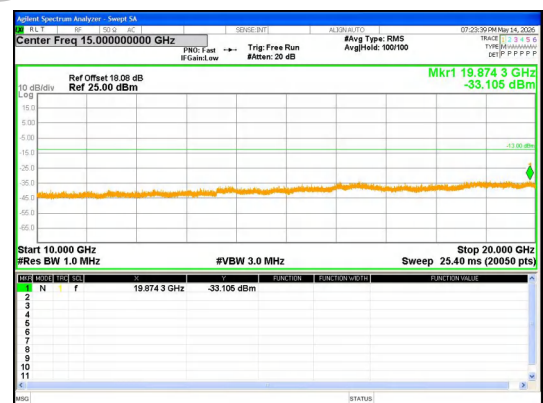
30.0MHz-1000.0MHz

Band 2 1.4MHz/1880.0/Mid 16QAM 1@0



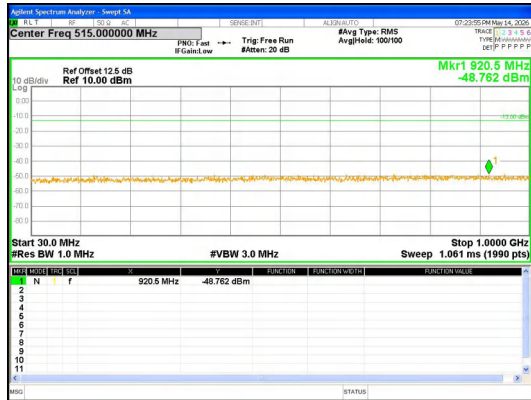
1000.0MHz-10000.0MHz

Band 2 1.4MHz/1880.0/Mid 16QAM 1@0



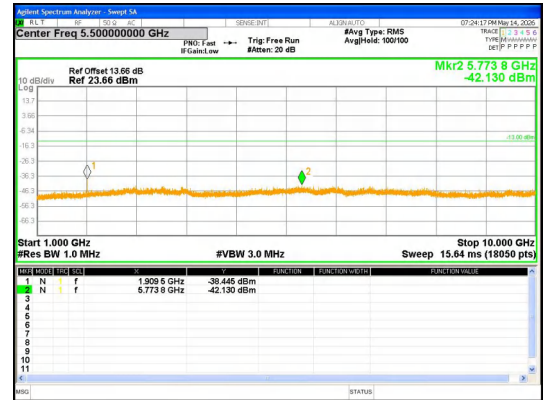
10000.0MHz-20000.0MHz

Band 2 1.4MHz/1880.0/Mid 16QAM 1@0



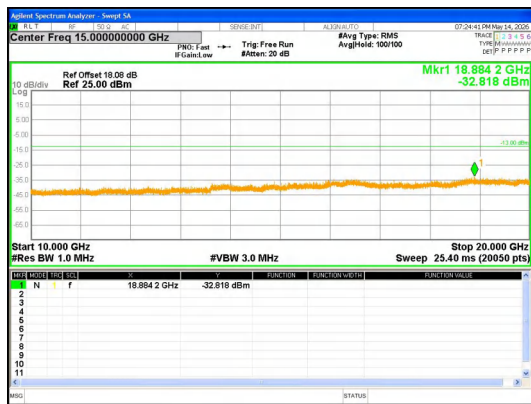
30.0MHz-1000.0MHz

Band 2 1.4MHz/1909.3/High QPSK 1@0



1000.0MHz-10000.0MHz

Band 2 1.4MHz/1909.3/High QPSK 1@0



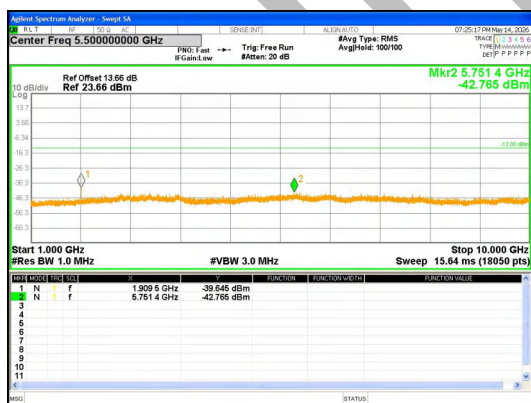
10000.0MHz-20000.0MHz

Band 2 1.4MHz/1909.3/High QPSK 1@0



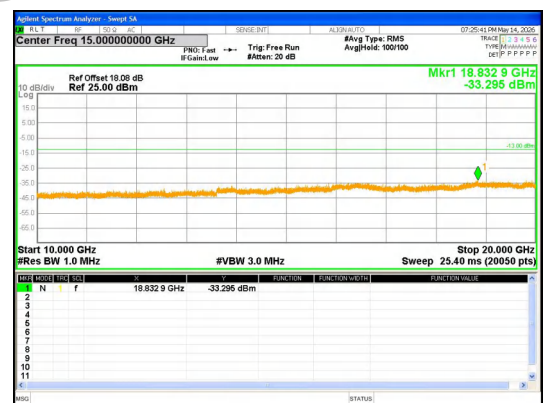
30.0MHz-1000.0MHz

Band 2 1.4MHz/1909.3/High 16QAM 1@0



1000.0MHz-10000.0MHz

Band 2 1.4MHz/1909.3/High 16QAM 1@0



10000.0MHz-20000.0MHz

Band 2 1.4MHz/1909.3/High 16QAM 1@0