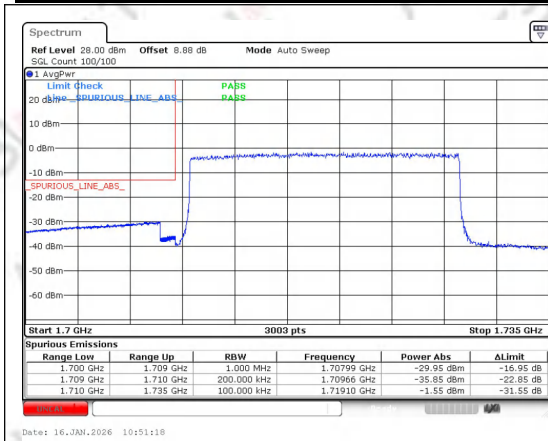
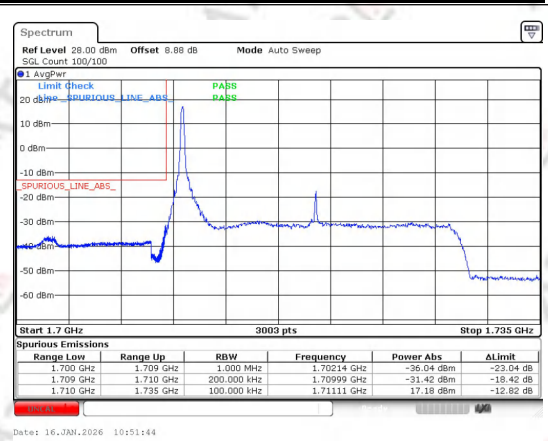
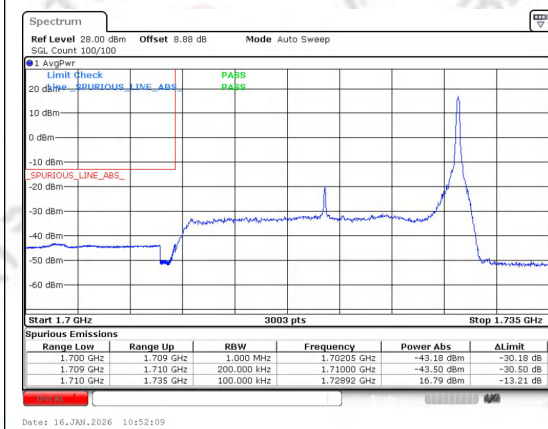




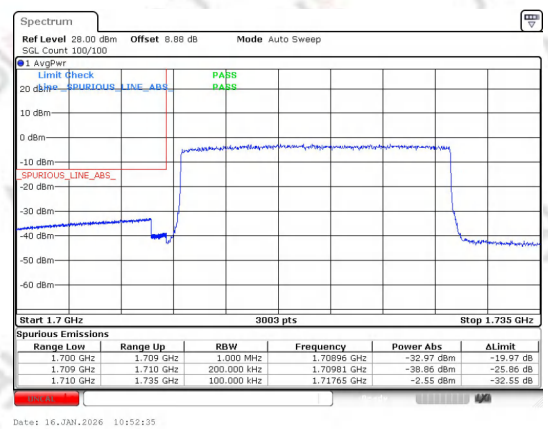
Band 4 20MHz/1720.0/Low QPSK 100@0



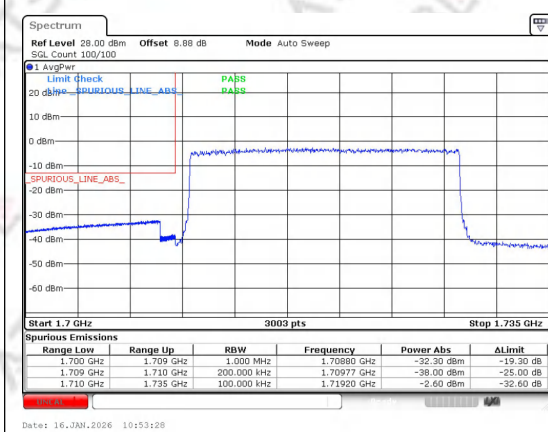
Band 4 20MHz/1720.0/Low 16QAM 1@0



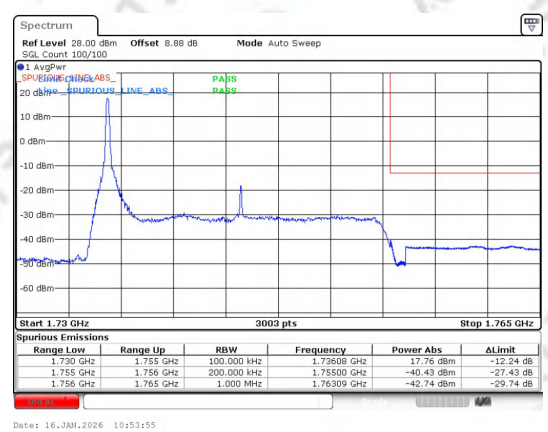
Band 4 20MHz/1720.0/Low 16QAM 1@99



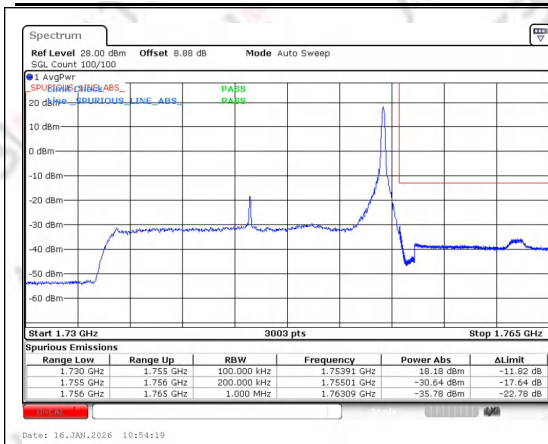
Band 4 20MHz/1720.0/Low 16QAM 100@0



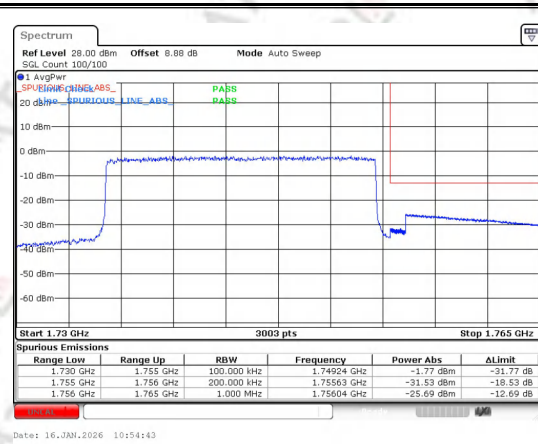
Band 4 20MHz/1720.0/Low 64QAM 100@0



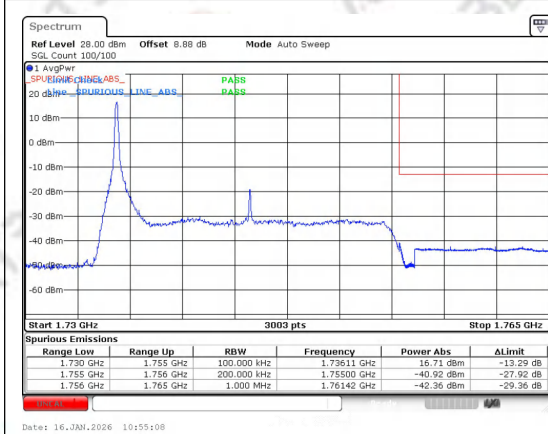
Band 4 20MHz/1745.0/High QPSK 1@0



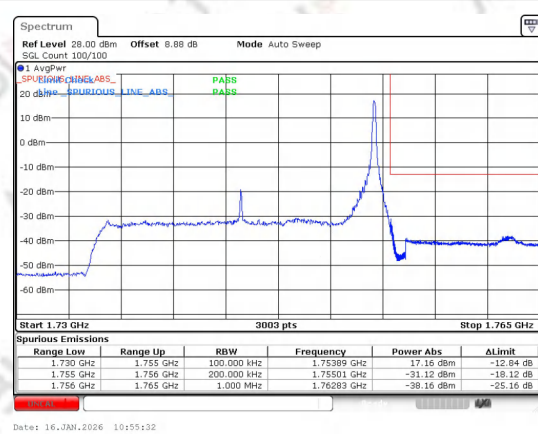
Band 4 20MHz/1745.0/High QPSK 1@99



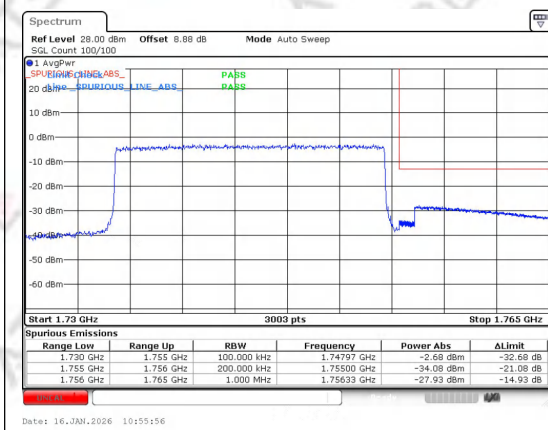
Band 4 20MHz/1745.0/High QPSK 100@0



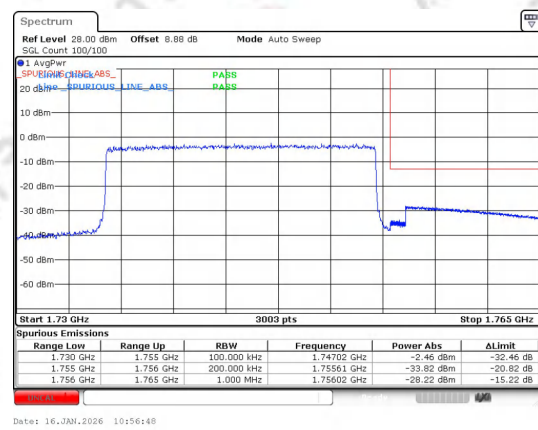
Band 4 20MHz/1745.0/High 16QAM 1@0



Band 4 20MHz/1745.0/High 16QAM 1@99



Band 4 20MHz/1745.0/High 16QAM 100@0



Band 4 20MHz/1745.0/High 64QAM 100@0

H5.Conducted Spurious Emissions

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
4	1.4	19957	1710.7	QPSK	1@0	30	1000	-35.02	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	1000	4000	-37.07	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	4000	7000	-40.69	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	7000	10000	-43.49	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	10000	13000	-40.77	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	13000	16000	-38.01	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	16000	19000	-35.41	-13	PASS
4	1.4	19957	1710.7	QPSK	1@0	19000	20000	-35.42	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	30	1000	-31.63	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	1000	4000	-37.42	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	4000	7000	-40.7	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	7000	10000	-43.95	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	10000	13000	-40.95	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	13000	16000	-38.15	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	16000	19000	-35.64	-13	PASS
4	1.4	19957	1710.7	16QAM	1@0	19000	20000	-35.05	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	30	1000	-32.51	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	1000	4000	-36.93	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	4000	7000	-40.03	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	7000	10000	-44.21	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	10000	13000	-41.8	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	13000	16000	-38.03	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	16000	19000	-36.03	-13	PASS
4	1.4	20175	1732.5	QPSK	1@0	19000	20000	-36.4	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	30	1000	-32.75	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	1000	4000	-37.33	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	4000	7000	-41.05	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	7000	10000	-43.83	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	10000	13000	-41.76	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	13000	16000	-38.0	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	16000	19000	-35.13	-13	PASS
4	1.4	20175	1732.5	16QAM	1@0	19000	20000	-35.29	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	30	1000	-32.63	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	1000	4000	-36.44	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	4000	7000	-40.9	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	7000	10000	-43.7	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	10000	13000	-40.1	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	13000	16000	-38.23	-13	PASS
4	1.4	20393	1754.3	QPSK	1@0	16000	19000	-36.16	-13	PASS

4	1.4	20393	1754.3	QPSK	1@0	19000	20000	-35.7	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	30	1000	-32.88	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	1000	4000	-37.14	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	4000	7000	-40.69	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	7000	10000	-44.18	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	10000	13000	-41.8	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	13000	16000	-37.43	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	16000	19000	-34.8	-13	PASS
4	1.4	20393	1754.3	16QAM	1@0	19000	20000	-35.95	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	30	1000	-33.84	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	1000	4000	-36.99	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	4000	7000	-40.77	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	7000	10000	-43.8	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	10000	13000	-41.58	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	13000	16000	-37.59	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	16000	19000	-35.49	-13	PASS
4	3.0	19965	1711.5	QPSK	1@0	19000	20000	-34.88	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	30	1000	-31.82	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	1000	4000	-36.95	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	4000	7000	-41.02	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	7000	10000	-43.56	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	10000	13000	-41.49	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	13000	16000	-36.75	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	16000	19000	-36.13	-13	PASS
4	3.0	19965	1711.5	16QAM	1@0	19000	20000	-35.85	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	30	1000	-35.7	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	1000	4000	-36.69	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	4000	7000	-40.44	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	7000	10000	-44.15	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	10000	13000	-41.85	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	13000	16000	-38.31	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	16000	19000	-36.04	-13	PASS
4	3.0	20175	1732.5	QPSK	1@0	19000	20000	-35.66	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	30	1000	-34.42	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	1000	4000	-36.65	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	4000	7000	-41.11	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	7000	10000	-44.14	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	10000	13000	-41.72	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	13000	16000	-37.95	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	16000	19000	-36.11	-13	PASS
4	3.0	20175	1732.5	16QAM	1@0	19000	20000	-35.63	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	30	1000	-30.13	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	1000	4000	-37.52	-13	PASS

4	3.0	20385	1753.5	QPSK	1@0	4000	7000	-40.8	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	7000	10000	-43.83	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	10000	13000	-41.92	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	13000	16000	-38.1	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	16000	19000	-36.05	-13	PASS
4	3.0	20385	1753.5	QPSK	1@0	19000	20000	-36.05	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	30	1000	-30.35	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	1000	4000	-36.36	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	4000	7000	-40.74	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	7000	10000	-44.35	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	10000	13000	-41.8	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	13000	16000	-37.85	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	16000	19000	-36.2	-13	PASS
4	3.0	20385	1753.5	16QAM	1@0	19000	20000	-35.83	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	30	1000	-34.38	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	1000	4000	-36.7	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	4000	7000	-41.09	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	7000	10000	-43.95	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	10000	13000	-41.57	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	13000	16000	-37.14	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	16000	19000	-35.18	-13	PASS
4	5.0	19975	1712.5	QPSK	1@0	19000	20000	-35.82	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	30	1000	-30.6	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	1000	4000	-37.37	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	4000	7000	-40.34	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	7000	10000	-43.86	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	10000	13000	-41.95	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	13000	16000	-37.63	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	16000	19000	-35.42	-13	PASS
4	5.0	19975	1712.5	16QAM	1@0	19000	20000	-35.77	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	30	1000	-32.33	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	1000	4000	-36.69	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	4000	7000	-40.98	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	7000	10000	-43.85	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	10000	13000	-41.82	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	13000	16000	-37.62	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	16000	19000	-34.6	-13	PASS
4	5.0	20175	1732.5	QPSK	1@0	19000	20000	-35.54	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	30	1000	-35.65	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	1000	4000	-35.85	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	4000	7000	-40.63	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	7000	10000	-43.65	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	10000	13000	-41.52	-13	PASS



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4	5.0	20175	1732.5	16QAM	1@0	13000	16000	-38.09	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	16000	19000	-35.64	-13	PASS
4	5.0	20175	1732.5	16QAM	1@0	19000	20000	-35.4	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	30	1000	-34.82	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	1000	4000	-36.88	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	4000	7000	-40.12	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	7000	10000	-44.08	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	10000	13000	-41.44	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	13000	16000	-37.7	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	16000	19000	-35.86	-13	PASS
4	5.0	20375	1752.5	QPSK	1@0	19000	20000	-36.04	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	30	1000	-35.74	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	1000	4000	-37.38	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	4000	7000	-40.74	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	7000	10000	-43.89	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	10000	13000	-41.53	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	13000	16000	-37.62	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	16000	19000	-35.95	-13	PASS
4	5.0	20375	1752.5	16QAM	1@0	19000	20000	-36.38	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	30	1000	-28.45	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	1000	4000	-36.2	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	4000	7000	-40.31	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	7000	10000	-43.39	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	10000	13000	-41.59	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	13000	16000	-38.05	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	16000	19000	-35.7	-13	PASS
4	10.0	20000	1715.0	QPSK	1@0	19000	20000	-35.81	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	30	1000	-31.7	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	1000	4000	-37.08	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	4000	7000	-41.53	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	7000	10000	-43.56	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	10000	13000	-41.75	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	13000	16000	-38.19	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	16000	19000	-35.64	-13	PASS
4	10.0	20000	1715.0	16QAM	1@0	19000	20000	-34.99	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	30	1000	-35.45	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	1000	4000	-36.87	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	4000	7000	-40.78	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	7000	10000	-42.87	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	10000	13000	-41.24	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	13000	16000	-37.73	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	16000	19000	-35.62	-13	PASS
4	10.0	20175	1732.5	QPSK	1@0	19000	20000	-36.01	-13	PASS



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4	10.0	20175	1732.5	16QAM	1@0	30	1000	-32.0	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	1000	4000	-36.56	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	4000	7000	-40.06	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	7000	10000	-44.17	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	10000	13000	-41.94	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	13000	16000	-38.0	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	16000	19000	-35.67	-13	PASS
4	10.0	20175	1732.5	16QAM	1@0	19000	20000	-35.7	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	30	1000	-32.45	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	1000	4000	-37.41	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	4000	7000	-41.1	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	7000	10000	-44.11	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	10000	13000	-41.73	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	13000	16000	-37.27	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	16000	19000	-35.76	-13	PASS
4	10.0	20350	1750.0	QPSK	1@0	19000	20000	-35.55	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	30	1000	-35.53	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	1000	4000	-37.16	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	4000	7000	-40.8	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	7000	10000	-43.58	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	10000	13000	-41.63	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	13000	16000	-37.55	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	16000	19000	-36.11	-13	PASS
4	10.0	20350	1750.0	16QAM	1@0	19000	20000	-34.83	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	30	1000	-33.41	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	1000	4000	-37.04	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	4000	7000	-41.26	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	7000	10000	-44.15	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	10000	13000	-41.4	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	13000	16000	-38.12	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	16000	19000	-34.94	-13	PASS
4	15.0	20025	1717.5	QPSK	1@0	19000	20000	-35.62	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	30	1000	-33.48	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	1000	4000	-36.72	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	4000	7000	-41.1	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	7000	10000	-43.25	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	10000	13000	-41.46	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	13000	16000	-37.61	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	16000	19000	-34.46	-13	PASS
4	15.0	20025	1717.5	16QAM	1@0	19000	20000	-35.39	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	30	1000	-30.86	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	1000	4000	-36.49	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	4000	7000	-40.74	-13	PASS

4	15.0	20175	1732.5	QPSK	1@0	7000	10000	-43.9	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	10000	13000	-40.69	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	13000	16000	-37.97	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	16000	19000	-35.86	-13	PASS
4	15.0	20175	1732.5	QPSK	1@0	19000	20000	-35.9	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	30	1000	-30.25	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	1000	4000	-37.3	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	4000	7000	-40.32	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	7000	10000	-43.46	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	10000	13000	-41.69	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	13000	16000	-38.24	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	16000	19000	-35.77	-13	PASS
4	15.0	20175	1732.5	16QAM	1@0	19000	20000	-35.72	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	30	1000	-31.98	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	1000	4000	-37.08	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	4000	7000	-41.15	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	7000	10000	-43.39	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	10000	13000	-42.06	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	13000	16000	-37.24	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	16000	19000	-35.0	-13	PASS
4	15.0	20325	1747.5	QPSK	1@0	19000	20000	-36.2	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	30	1000	-31.97	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	1000	4000	-36.88	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	4000	7000	-40.69	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	7000	10000	-43.94	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	10000	13000	-41.59	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	13000	16000	-37.94	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	16000	19000	-35.69	-13	PASS
4	15.0	20325	1747.5	16QAM	1@0	19000	20000	-35.48	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	30	1000	-30.15	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	1000	4000	-37.12	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	4000	7000	-39.91	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	7000	10000	-43.65	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	10000	13000	-40.76	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	13000	16000	-38.1	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	16000	19000	-35.89	-13	PASS
4	20.0	20050	1720.0	QPSK	1@0	19000	20000	-35.91	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	30	1000	-35.96	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	1000	4000	-37.19	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	4000	7000	-40.92	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	7000	10000	-42.25	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	10000	13000	-41.69	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	13000	16000	-37.55	-13	PASS



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4	20.0	20050	1720.0	16QAM	1@0	16000	19000	-35.33	-13	PASS
4	20.0	20050	1720.0	16QAM	1@0	19000	20000	-35.5	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	30	1000	-33.22	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	1000	4000	-36.79	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	4000	7000	-40.25	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	7000	10000	-43.74	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	10000	13000	-41.2	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	13000	16000	-37.92	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	16000	19000	-35.23	-13	PASS
4	20.0	20175	1732.5	QPSK	1@0	19000	20000	-35.97	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	30	1000	-35.69	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	1000	4000	-36.79	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	4000	7000	-40.55	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	7000	10000	-44.04	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	10000	13000	-41.72	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	13000	16000	-37.99	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	16000	19000	-36.12	-13	PASS
4	20.0	20175	1732.5	16QAM	1@0	19000	20000	-35.53	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	30	1000	-31.9	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	1000	4000	-36.78	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	4000	7000	-40.54	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	7000	10000	-43.41	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	10000	13000	-41.35	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	13000	16000	-38.32	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	16000	19000	-35.17	-13	PASS
4	20.0	20300	1745.0	QPSK	1@0	19000	20000	-35.79	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	30	1000	-34.81	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	1000	4000	-37.15	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	4000	7000	-40.68	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	7000	10000	-43.54	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	10000	13000	-40.34	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	13000	16000	-37.91	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	16000	19000	-35.78	-13	PASS
4	20.0	20300	1745.0	16QAM	1@0	19000	20000	-35.41	-13	PASS

