

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band2	1.4	18607	1	#0	QPSK	21.69	0.73	22.42	174.58	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.74	0.73	22.47	176.60	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	21.68	0.73	22.41	174.18	2000	PASS
Band2	1.4	18607	3	#0	QPSK	21.69	0.73	22.42	174.58	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	21.71	0.73	22.44	175.39	2000	PASS
Band2	1.4	18607	6	#0	QPSK	20.73	0.73	21.46	139.96	2000	PASS
Band2	1.4	18607	1	#0	QAM16	20.92	0.73	21.65	146.22	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.98	0.73	21.71	148.25	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	20.93	0.73	21.66	146.55	2000	PASS
Band2	1.4	18607	3	#0	QAM16	20.84	0.73	21.57	143.55	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	20.85	0.73	21.58	143.88	2000	PASS
Band2	1.4	18607	6	#0	QAM16	19.69	0.73	20.42	110.15	2000	PASS
Band2	1.4	18900	1	#0	QPSK	21.53	0.73	22.26	168.27	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.58	0.73	22.31	170.22	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	21.53	0.73	22.26	168.27	2000	PASS
Band2	1.4	18900	3	#0	QPSK	21.51	0.73	22.24	167.49	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	21.53	0.73	22.26	168.27	2000	PASS
Band2	1.4	18900	6	#0	QPSK	20.36	0.73	21.09	128.53	2000	PASS
Band2	1.4	18900	1	#0	QAM16	20.30	0.73	21.03	126.77	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	20.30	0.73	21.03	126.77	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	20.42	0.73	21.15	130.32	2000	PASS
Band2	1.4	18900	3	#0	QAM16	20.35	0.73	21.08	128.23	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	20.44	0.73	21.17	130.92	2000	PASS
Band2	1.4	18900	6	#0	QAM16	19.57	0.73	20.30	107.15	2000	PASS
Band2	1.4	19193	1	#0	QPSK	21.43	0.73	22.16	164.44	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.53	0.73	22.26	168.27	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	21.50	0.73	22.23	167.11	2000	PASS
Band2	1.4	19193	3	#0	QPSK	21.34	0.73	22.07	161.06	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	21.41	0.73	22.14	163.68	2000	PASS
Band2	1.4	19193	6	#0	QPSK	20.26	0.73	20.99	125.60	2000	PASS
Band2	1.4	19193	1	#0	QAM16	20.22	0.73	20.95	124.45	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	20.43	0.73	21.16	130.62	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	20.38	0.73	21.11	129.12	2000	PASS
Band2	1.4	19193	3	#0	QAM16	20.45	0.73	21.18	131.22	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	20.49	0.73	21.22	132.43	2000	PASS
Band2	1.4	19193	6	#0	QAM16	19.50	0.73	20.23	105.44	2000	PASS
Band2	3	18615	1	#0	QPSK	21.76	0.73	22.49	177.42	2000	PASS
Band2	3	18615	1	#Mid	QPSK	21.80	0.73	22.53	179.06	2000	PASS
Band2	3	18615	1	#Max	QPSK	21.76	0.73	22.49	177.42	2000	PASS

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Band2	3	18615	8	#0	QPSK	20.83	0.73	21.56	143.22	2000	PASS
Band2	3	18615	8	#Max	QPSK	20.84	0.73	21.57	143.55	2000	PASS
Band2	3	18615	15	#0	QPSK	20.80	0.73	21.53	142.23	2000	PASS
Band2	3	18615	1	#0	QAM16	21.11	0.73	21.84	152.76	2000	PASS
Band2	3	18615	1	#Mid	QAM16	21.12	0.73	21.85	153.11	2000	PASS
Band2	3	18615	1	#Max	QAM16	21.10	0.73	21.83	152.41	2000	PASS
Band2	3	18615	8	#0	QAM16	19.90	0.73	20.63	115.61	2000	PASS
Band2	3	18615	8	#Max	QAM16	19.92	0.73	20.65	116.14	2000	PASS
Band2	3	18615	15	#0	QAM16	19.85	0.73	20.58	114.29	2000	PASS
Band2	3	18900	1	#0	QPSK	21.46	0.73	22.19	165.58	2000	PASS
Band2	3	18900	1	#Mid	QPSK	21.62	0.73	22.35	171.79	2000	PASS
Band2	3	18900	1	#Max	QPSK	21.52	0.73	22.25	167.88	2000	PASS
Band2	3	18900	8	#0	QPSK	20.37	0.73	21.10	128.82	2000	PASS
Band2	3	18900	8	#Max	QPSK	20.52	0.73	21.25	133.35	2000	PASS
Band2	3	18900	15	#0	QPSK	20.37	0.73	21.10	128.82	2000	PASS
Band2	3	18900	1	#0	QAM16	20.47	0.73	21.20	131.83	2000	PASS
Band2	3	18900	1	#Mid	QAM16	20.72	0.73	21.45	139.64	2000	PASS
Band2	3	18900	1	#Max	QAM16	20.63	0.73	21.36	136.77	2000	PASS
Band2	3	18900	8	#0	QAM16	19.53	0.73	20.26	106.17	2000	PASS
Band2	3	18900	8	#Max	QAM16	19.67	0.73	20.40	109.65	2000	PASS
Band2	3	18900	15	#0	QAM16	19.51	0.73	20.24	105.68	2000	PASS
Band2	3	19185	1	#0	QPSK	21.20	0.73	21.93	155.96	2000	PASS
Band2	3	19185	1	#Mid	QPSK	21.40	0.73	22.13	163.31	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.44	0.73	22.17	164.82	2000	PASS
Band2	3	19185	8	#0	QPSK	20.14	0.73	20.87	122.18	2000	PASS
Band2	3	19185	8	#Max	QPSK	20.27	0.73	21.00	125.89	2000	PASS
Band2	3	19185	15	#0	QPSK	20.13	0.73	20.86	121.90	2000	PASS
Band2	3	19185	1	#0	QAM16	19.93	0.73	20.66	116.41	2000	PASS
Band2	3	19185	1	#Mid	QAM16	20.12	0.73	20.85	121.62	2000	PASS
Band2	3	19185	1	#Max	QAM16	20.22	0.73	20.95	124.45	2000	PASS
Band2	3	19185	8	#0	QAM16	19.37	0.73	20.10	102.33	2000	PASS
Band2	3	19185	8	#Max	QAM16	19.51	0.73	20.24	105.68	2000	PASS
Band2	3	19185	15	#0	QAM16	19.44	0.73	20.17	103.99	2000	PASS
Band2	5	18625	1	#0	QPSK	21.97	0.73	22.70	186.21	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.02	0.73	22.75	188.36	2000	PASS
Band2	5	18625	1	#Max	QPSK	21.95	0.73	22.68	185.35	2000	PASS
Band2	5	18625	12	#0	QPSK	20.87	0.73	21.60	144.54	2000	PASS
Band2	5	18625	12	#Max	QPSK	20.96	0.73	21.69	147.57	2000	PASS
Band2	5	18625	25	#0	QPSK	20.96	0.73	21.69	147.57	2000	PASS
Band2	5	18625	1	#0	QAM16	21.34	0.73	22.07	161.06	2000	PASS
Band2	5	18625	1	#Mid	QAM16	21.42	0.73	22.15	164.06	2000	PASS
Band2	5	18625	1	#Max	QAM16	21.36	0.73	22.09	161.81	2000	PASS
Band2	5	18625	12	#0	QAM16	19.88	0.73	20.61	115.08	2000	PASS
Band2	5	18625	12	#Max	QAM16	19.96	0.73	20.69	117.22	2000	PASS

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Band2	5	18625	25	#0	QAM16	20.04	0.73	20.77	119.40	2000	PASS
Band2	5	18900	1	#0	QPSK	21.49	0.73	22.22	166.72	2000	PASS
Band2	5	18900	1	#Mid	QPSK	21.73	0.73	22.46	176.20	2000	PASS
Band2	5	18900	1	#Max	QPSK	21.68	0.73	22.41	174.18	2000	PASS
Band2	5	18900	12	#0	QPSK	20.36	0.73	21.09	128.53	2000	PASS
Band2	5	18900	12	#Max	QPSK	20.52	0.73	21.25	133.35	2000	PASS
Band2	5	18900	25	#0	QPSK	20.43	0.73	21.16	130.62	2000	PASS
Band2	5	18900	1	#0	QAM16	20.64	0.73	21.37	137.09	2000	PASS
Band2	5	18900	1	#Mid	QAM16	20.85	0.73	21.58	143.88	2000	PASS
Band2	5	18900	1	#Max	QAM16	20.84	0.73	21.57	143.55	2000	PASS
Band2	5	18900	12	#0	QAM16	19.52	0.73	20.25	105.93	2000	PASS
Band2	5	18900	12	#Max	QAM16	19.64	0.73	20.37	108.89	2000	PASS
Band2	5	18900	25	#0	QAM16	19.60	0.73	20.33	107.89	2000	PASS
Band2	5	19175	1	#0	QPSK	21.29	0.73	22.02	159.22	2000	PASS
Band2	5	19175	1	#Mid	QPSK	21.40	0.73	22.13	163.31	2000	PASS
Band2	5	19175	1	#Max	QPSK	21.47	0.73	22.20	165.96	2000	PASS
Band2	5	19175	12	#0	QPSK	20.00	0.73	20.73	118.30	2000	PASS
Band2	5	19175	12	#Max	QPSK	20.22	0.73	20.95	124.45	2000	PASS
Band2	5	19175	25	#0	QPSK	20.17	0.73	20.90	123.03	2000	PASS
Band2	5	19175	1	#0	QAM16	20.29	0.73	21.02	126.47	2000	PASS
Band2	5	19175	1	#Mid	QAM16	20.51	0.73	21.24	133.05	2000	PASS
Band2	5	19175	1	#Max	QAM16	20.72	0.73	21.45	139.64	2000	PASS
Band2	5	19175	12	#0	QAM16	19.28	0.73	20.01	100.23	2000	PASS
Band2	5	19175	12	#Max	QAM16	19.47	0.73	20.20	104.71	2000	PASS
Band2	5	19175	25	#0	QAM16	19.37	0.73	20.10	102.33	2000	PASS
Band2	10	18650	1	#0	QPSK	20.81	0.73	21.54	142.56	2000	PASS
Band2	10	18650	1	#Mid	QPSK	21.85	0.73	22.58	181.13	2000	PASS
Band2	10	18650	1	#Max	QPSK	21.74	0.73	22.47	176.60	2000	PASS
Band2	10	18650	25	#0	QPSK	20.86	0.73	21.59	144.21	2000	PASS
Band2	10	18650	25	#Max	QPSK	20.65	0.73	21.38	137.40	2000	PASS
Band2	10	18650	50	#0	QPSK	20.81	0.73	21.54	142.56	2000	PASS
Band2	10	18650	1	#0	QAM16	21.20	0.73	21.93	155.96	2000	PASS
Band2	10	18650	1	#Mid	QAM16	21.20	0.73	21.93	155.96	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.04	0.73	21.77	150.31	2000	PASS
Band2	10	18650	25	#0	QAM16	19.90	0.73	20.63	115.61	2000	PASS
Band2	10	18650	25	#Max	QAM16	19.68	0.73	20.41	109.90	2000	PASS
Band2	10	18900	1	#0	QPSK	21.26	0.73	21.99	158.12	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.63	0.73	22.36	172.19	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.74	0.73	22.47	176.60	2000	PASS
Band2	10	18900	25	#0	QPSK	20.02	0.73	20.75	118.85	2000	PASS
Band2	10	18900	25	#Max	QPSK	20.33	0.73	21.06	127.64	2000	PASS
Band2	10	18900	50	#0	QPSK	20.23	0.73	20.96	124.74	2000	PASS
Band2	10	18900	1	#0	QAM16	20.45	0.73	21.18	131.22	2000	PASS
Band2	10	18900	1	#Mid	QAM16	20.65	0.73	21.38	137.40	2000	PASS

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Band2	10	18900	1	#Max	QAM16	20.89	0.73	21.62	145.21	2000	PASS
Band2	10	18900	25	#0	QAM16	19.33	0.73	20.06	101.39	2000	PASS
Band2	10	18900	25	#Max	QAM16	19.53	0.73	20.26	106.17	2000	PASS
Band2	10	19150	1	#0	QPSK	21.27	0.73	22.00	158.49	2000	PASS
Band2	10	19150	1	#Mid	QPSK	21.16	0.73	21.89	154.53	2000	PASS
Band2	10	19150	1	#Max	QPSK	21.48	0.73	22.21	166.34	2000	PASS
Band2	10	19150	25	#0	QPSK	19.78	0.73	20.51	112.46	2000	PASS
Band2	10	19150	25	#Max	QPSK	19.98	0.73	20.71	117.76	2000	PASS
Band2	10	19150	50	#0	QPSK	19.80	0.73	20.53	112.98	2000	PASS
Band2	10	19150	1	#0	QAM16	20.06	0.73	20.79	119.95	2000	PASS
Band2	10	19150	1	#Mid	QAM16	19.93	0.73	20.66	116.41	2000	PASS
Band2	10	19150	1	#Max	QAM16	20.28	0.73	21.01	126.18	2000	PASS
Band2	10	19150	25	#0	QAM16	19.07	0.73	19.80	95.50	2000	PASS
Band2	10	19150	25	#Max	QAM16	19.25	0.73	19.98	99.54	2000	PASS
Band2	15	18675	1	#0	QPSK	21.88	0.73	22.61	182.39	2000	PASS
Band2	15	18675	1	#Mid	QPSK	21.87	0.73	22.60	181.97	2000	PASS
Band2	15	18675	1	#Max	QPSK	21.79	0.73	22.52	178.65	2000	PASS
Band2	15	18675	36	#0	QPSK	20.97	0.73	21.70	147.91	2000	PASS
Band2	15	18675	36	#Max	QPSK	20.67	0.73	21.40	138.04	2000	PASS
Band2	15	18675	75	#0	QPSK	20.67	0.73	21.40	138.04	2000	PASS
Band2	15	18675	1	#0	QAM16	21.24	0.73	21.97	157.40	2000	PASS
Band2	15	18675	1	#Mid	QAM16	21.09	0.73	21.82	152.05	2000	PASS
Band2	15	18675	1	#Max	QAM16	21.00	0.73	21.73	148.94	2000	PASS
Band2	15	18675	27	#0	QAM16	19.90	0.73	20.63	115.61	2000	PASS
Band2	15	18675	27	#Max	QAM16	19.82	0.73	20.55	113.50	2000	PASS
Band2	15	18900	1	#0	QPSK	21.36	0.73	22.09	161.81	2000	PASS
Band2	15	18900	1	#Mid	QPSK	21.68	0.73	22.41	174.18	2000	PASS
Band2	15	18900	1	#Max	QPSK	21.87	0.73	22.60	181.97	2000	PASS
Band2	15	18900	36	#0	QPSK	20.15	0.73	20.88	122.46	2000	PASS
Band2	15	18900	36	#Max	QPSK	20.60	0.73	21.33	135.83	2000	PASS
Band2	15	18900	75	#0	QPSK	20.41	0.73	21.14	130.02	2000	PASS
Band2	15	18900	1	#0	QAM16	20.39	0.73	21.12	129.42	2000	PASS
Band2	15	18900	1	#Mid	QAM16	20.80	0.73	21.53	142.23	2000	PASS
Band2	15	18900	1	#Max	QAM16	20.97	0.73	21.70	147.91	2000	PASS
Band2	15	18900	27	#0	QAM16	19.27	0.73	20.00	100.00	2000	PASS
Band2	15	18900	27	#Max	QAM16	19.77	0.73	20.50	112.20	2000	PASS
Band2	15	19125	1	#0	QPSK	21.63	0.73	22.36	172.19	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.30	0.73	22.03	159.59	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.55	0.73	22.28	169.04	2000	PASS
Band2	15	19125	36	#0	QPSK	20.18	0.73	20.91	123.31	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.08	0.73	20.81	120.50	2000	PASS
Band2	15	19125	75	#0	QPSK	19.90	0.73	20.63	115.61	2000	PASS
Band2	15	19125	1	#0	QAM16	20.65	0.73	21.38	137.40	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.19	0.73	20.92	123.59	2000	PASS

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Band2	15	19125	1	#Max	QAM16	20.48	0.73	21.21	132.13	2000	PASS
Band2	15	19125	27	#0	QAM16	19.55	0.73	20.28	106.66	2000	PASS
Band2	15	19125	27	#Max	QAM16	19.37	0.73	20.10	102.33	2000	PASS
Band2	20	18700	1	#0	QPSK	21.77	0.73	22.50	177.83	2000	PASS
Band2	20	18700	1	#Mid	QPSK	21.79	0.73	22.52	178.65	2000	PASS
Band2	20	18700	1	#Max	QPSK	21.38	0.73	22.11	162.55	2000	PASS
Band2	20	18700	50	#0	QPSK	20.86	0.73	21.59	144.21	2000	PASS
Band2	20	18700	50	#Max	QPSK	20.49	0.73	21.22	132.43	2000	PASS
Band2	20	18700	100	#0	QPSK	20.45	0.73	21.18	131.22	2000	PASS
Band2	20	18700	1	#0	QAM16	21.11	0.73	21.84	152.76	2000	PASS
Band2	20	18700	1	#Mid	QAM16	20.99	0.73	21.72	148.59	2000	PASS
Band2	20	18700	1	#Max	QAM16	20.44	0.73	21.17	130.92	2000	PASS
Band2	20	18700	27	#0	QAM16	19.84	0.73	20.57	114.02	2000	PASS
Band2	20	18700	27	#Max	QAM16	19.51	0.73	20.24	105.68	2000	PASS
Band2	20	18900	1	#0	QPSK	21.25	0.73	21.98	157.76	2000	PASS
Band2	20	18900	1	#Mid	QPSK	21.82	0.73	22.55	179.89	2000	PASS
Band2	20	18900	1	#Max	QPSK	21.99	0.73	22.72	187.07	2000	PASS
Band2	20	18900	50	#0	QPSK	20.04	0.73	20.77	119.40	2000	PASS
Band2	20	18900	50	#Max	QPSK	20.56	0.73	21.29	134.59	2000	PASS
Band2	20	18900	100	#0	QPSK	20.43	0.73	21.16	130.62	2000	PASS
Band2	20	18900	1	#0	QAM16	19.97	0.73	20.70	117.49	2000	PASS
Band2	20	18900	1	#Mid	QAM16	20.49	0.73	21.22	132.43	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.76	0.73	21.49	140.93	2000	PASS
Band2	20	18900	27	#0	QAM16	19.09	0.73	19.82	95.94	2000	PASS
Band2	20	18900	27	#Max	QAM16	19.71	0.73	20.44	110.66	2000	PASS
Band2	20	19100	1	#0	QPSK	21.90	0.73	22.63	183.23	2000	PASS
Band2	20	19100	1	#Mid	QPSK	21.39	0.73	22.12	162.93	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.33	0.73	22.06	160.69	2000	PASS
Band2	20	19100	50	#0	QPSK	20.30	0.73	21.03	126.77	2000	PASS
Band2	20	19100	50	#Max	QPSK	19.90	0.73	20.63	115.61	2000	PASS
Band2	20	19100	100	#0	QPSK	19.76	0.73	20.49	111.94	2000	PASS
Band2	20	19100	1	#0	QAM16	20.52	0.73	21.25	133.35	2000	PASS
Band2	20	19100	1	#Mid	QAM16	19.97	0.73	20.70	117.49	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.01	0.73	20.74	118.58	2000	PASS
Band2	20	19100	27	#0	QAM16	19.59	0.73	20.32	107.65	2000	PASS
Band2	20	19100	27	#Max	QAM16	19.10	0.73	19.83	96.16	2000	PASS
Band38	5	37775	1	#0	QPSK	20.81	0.88	21.69	147.57	2000	PASS
Band38	5	37775	1	#Mid	QPSK	20.85	0.88	21.73	148.94	2000	PASS
Band38	5	37775	1	#Max	QPSK	20.88	0.88	21.76	149.97	2000	PASS
Band38	5	37775	12	#0	QPSK	19.80	0.88	20.68	116.95	2000	PASS
Band38	5	37775	12	#Max	QPSK	19.82	0.88	20.70	117.49	2000	PASS
Band38	5	37775	25	#0	QPSK	19.79	0.88	20.67	116.68	2000	PASS
Band38	5	37775	1	#0	QAM16	20.23	0.88	21.11	129.12	2000	PASS
Band38	5	37775	1	#Mid	QAM16	20.25	0.88	21.13	129.72	2000	PASS

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Band38	5	37775	1	#Max	QAM16	20.27	0.88	21.15	130.32	2000	PASS
Band38	5	37775	12	#0	QAM16	18.75	0.88	19.63	91.83	2000	PASS
Band38	5	37775	12	#Max	QAM16	18.77	0.88	19.65	92.26	2000	PASS
Band38	5	37775	25	#0	QAM16	18.78	0.88	19.66	92.47	2000	PASS
Band38	5	38000	1	#0	QPSK	21.20	0.88	22.08	161.44	2000	PASS
Band38	5	38000	1	#Mid	QPSK	21.20	0.88	22.08	161.44	2000	PASS
Band38	5	38000	1	#Max	QPSK	21.15	0.88	22.03	159.59	2000	PASS
Band38	5	38000	12	#0	QPSK	20.17	0.88	21.05	127.35	2000	PASS
Band38	5	38000	12	#Max	QPSK	20.21	0.88	21.09	128.53	2000	PASS
Band38	5	38000	25	#0	QPSK	20.18	0.88	21.06	127.64	2000	PASS
Band38	5	38000	1	#0	QAM16	20.47	0.88	21.35	136.46	2000	PASS
Band38	5	38000	1	#Mid	QAM16	20.48	0.88	21.36	136.77	2000	PASS
Band38	5	38000	1	#Max	QAM16	20.47	0.88	21.35	136.46	2000	PASS
Band38	5	38000	12	#0	QAM16	19.17	0.88	20.05	101.16	2000	PASS
Band38	5	38000	12	#Max	QAM16	19.22	0.88	20.10	102.33	2000	PASS
Band38	5	38000	25	#0	QAM16	19.19	0.88	20.07	101.62	2000	PASS
Band38	5	38225	1	#0	QPSK	20.52	0.88	21.40	138.04	2000	PASS
Band38	5	38225	1	#Mid	QPSK	20.61	0.88	21.49	140.93	2000	PASS
Band38	5	38225	1	#Max	QPSK	20.62	0.88	21.50	141.25	2000	PASS
Band38	5	38225	12	#0	QPSK	19.54	0.88	20.42	110.15	2000	PASS
Band38	5	38225	12	#Max	QPSK	19.61	0.88	20.49	111.94	2000	PASS
Band38	5	38225	25	#0	QPSK	19.58	0.88	20.46	111.17	2000	PASS
Band38	5	38225	1	#0	QAM16	19.84	0.88	20.72	118.03	2000	PASS
Band38	5	38225	1	#Mid	QAM16	19.94	0.88	20.82	120.78	2000	PASS
Band38	5	38225	1	#Max	QAM16	19.99	0.88	20.87	122.18	2000	PASS
Band38	5	38225	12	#0	QAM16	18.67	0.88	19.55	90.16	2000	PASS
Band38	5	38225	12	#Max	QAM16	18.74	0.88	19.62	91.62	2000	PASS
Band38	5	38225	25	#0	QAM16	18.69	0.88	19.57	90.57	2000	PASS
Band38	10	37800	1	#0	QPSK	20.97	0.88	21.85	153.11	2000	PASS
Band38	10	37800	1	#Mid	QPSK	21.03	0.88	21.91	155.24	2000	PASS
Band38	10	37800	1	#Max	QPSK	21.09	0.88	21.97	157.40	2000	PASS
Band38	10	37800	25	#0	QPSK	19.84	0.88	20.72	118.03	2000	PASS
Band38	10	37800	25	#Max	QPSK	20.03	0.88	20.91	123.31	2000	PASS
Band38	10	37800	50	#0	QPSK	19.94	0.88	20.82	120.78	2000	PASS
Band38	10	37800	1	#0	QAM16	20.35	0.88	21.23	132.74	2000	PASS
Band38	10	37800	1	#Mid	QAM16	20.43	0.88	21.31	135.21	2000	PASS
Band38	10	37800	1	#Max	QAM16	20.52	0.88	21.40	138.04	2000	PASS
Band38	10	37800	25	#0	QAM16	18.90	0.88	19.78	95.06	2000	PASS
Band38	10	37800	25	#Max	QAM16	19.09	0.88	19.97	99.31	2000	PASS
Band38	10	38000	1	#0	QPSK	21.35	0.88	22.23	167.11	2000	PASS
Band38	10	38000	1	#Mid	QPSK	21.36	0.88	22.24	167.49	2000	PASS
Band38	10	38000	1	#Max	QPSK	21.24	0.88	22.12	162.93	2000	PASS
Band38	10	38000	25	#0	QPSK	20.18	0.88	21.06	127.64	2000	PASS
Band38	10	38000	25	#Max	QPSK	20.25	0.88	21.13	129.72	2000	PASS

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Band38	10	38000	50	#0	QPSK	20.22	0.88	21.10	128.82	2000	PASS
Band38	10	38000	1	#0	QAM16	20.45	0.88	21.33	135.83	2000	PASS
Band38	10	38000	1	#Mid	QAM16	20.47	0.88	21.35	136.46	2000	PASS
Band38	10	38000	1	#Max	QAM16	20.35	0.88	21.23	132.74	2000	PASS
Band38	10	38000	25	#0	QAM16	19.21	0.88	20.09	102.09	2000	PASS
Band38	10	38000	25	#Max	QAM16	19.27	0.88	20.15	103.51	2000	PASS
Band38	10	38200	1	#0	QPSK	20.80	0.88	21.68	147.23	2000	PASS
Band38	10	38200	1	#Mid	QPSK	20.77	0.88	21.65	146.22	2000	PASS
Band38	10	38200	1	#Max	QPSK	20.74	0.88	21.62	145.21	2000	PASS
Band38	10	38200	25	#0	QPSK	19.61	0.88	20.49	111.94	2000	PASS
Band38	10	38200	25	#Max	QPSK	19.62	0.88	20.50	112.20	2000	PASS
Band38	10	38200	50	#0	QPSK	19.61	0.88	20.49	111.94	2000	PASS
Band38	10	38200	1	#0	QAM16	19.75	0.88	20.63	115.61	2000	PASS
Band38	10	38200	1	#Mid	QAM16	19.69	0.88	20.57	114.02	2000	PASS
Band38	10	38200	1	#Max	QAM16	19.71	0.88	20.59	114.55	2000	PASS
Band38	10	38200	25	#0	QAM16	18.70	0.88	19.58	90.78	2000	PASS
Band38	10	38200	25	#Max	QAM16	18.68	0.88	19.56	90.36	2000	PASS
Band38	15	37825	1	#0	QPSK	20.99	0.88	21.87	153.82	2000	PASS
Band38	15	37825	1	#Mid	QPSK	21.08	0.88	21.96	157.04	2000	PASS
Band38	15	37825	1	#Max	QPSK	21.19	0.88	22.07	161.06	2000	PASS
Band38	15	37825	36	#0	QPSK	19.97	0.88	20.85	121.62	2000	PASS
Band38	15	37825	36	#Max	QPSK	20.21	0.88	21.09	128.53	2000	PASS
Band38	15	37825	75	#0	QPSK	20.07	0.88	20.95	124.45	2000	PASS
Band38	15	37825	1	#0	QAM16	20.39	0.88	21.27	133.97	2000	PASS
Band38	15	37825	1	#Mid	QAM16	20.48	0.88	21.36	136.77	2000	PASS
Band38	15	37825	1	#Max	QAM16	20.59	0.88	21.47	140.28	2000	PASS
Band38	15	37825	27	#0	QAM16	18.96	0.88	19.84	96.38	2000	PASS
Band38	15	37825	27	#Max	QAM16	19.21	0.88	20.09	102.09	2000	PASS
Band38	15	38000	1	#0	QPSK	21.33	0.88	22.21	166.34	2000	PASS
Band38	15	38000	1	#Mid	QPSK	21.40	0.88	22.28	169.04	2000	PASS
Band38	15	38000	1	#Max	QPSK	21.18	0.88	22.06	160.69	2000	PASS
Band38	15	38000	36	#0	QPSK	20.33	0.88	21.21	132.13	2000	PASS
Band38	15	38000	36	#Max	QPSK	20.29	0.88	21.17	130.92	2000	PASS
Band38	15	38000	75	#0	QPSK	20.27	0.88	21.15	130.32	2000	PASS
Band38	15	38000	1	#0	QAM16	20.43	0.88	21.31	135.21	2000	PASS
Band38	15	38000	1	#Mid	QAM16	20.45	0.88	21.33	135.83	2000	PASS
Band38	15	38000	1	#Max	QAM16	20.29	0.88	21.17	130.92	2000	PASS
Band38	15	38000	27	#0	QAM16	19.33	0.88	20.21	104.95	2000	PASS
Band38	15	38000	27	#Max	QAM16	19.32	0.88	20.20	104.71	2000	PASS
Band38	15	38175	1	#0	QPSK	21.12	0.88	22.00	158.49	2000	PASS
Band38	15	38175	1	#Mid	QPSK	20.96	0.88	21.84	152.76	2000	PASS
Band38	15	38175	1	#Max	QPSK	20.96	0.88	21.84	152.76	2000	PASS
Band38	15	38175	36	#0	QPSK	19.91	0.88	20.79	119.95	2000	PASS
Band38	15	38175	36	#Max	QPSK	19.82	0.88	20.70	117.49	2000	PASS

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Band38	15	38175	75	#0	QPSK	19.92	0.88	20.80	120.23	2000	PASS
Band38	15	38175	1	#0	QAM16	20.13	0.88	21.01	126.18	2000	PASS
Band38	15	38175	1	#Mid	QAM16	19.98	0.88	20.86	121.90	2000	PASS
Band38	15	38175	1	#Max	QAM16	19.97	0.88	20.85	121.62	2000	PASS
Band38	15	38175	27	#0	QAM16	18.99	0.88	19.87	97.05	2000	PASS
Band38	15	38175	27	#Max	QAM16	18.86	0.88	19.74	94.19	2000	PASS
Band38	20	37850	1	#0	QPSK	20.94	0.88	21.82	152.05	2000	PASS
Band38	20	37850	1	#Mid	QPSK	21.19	0.88	22.07	161.06	2000	PASS
Band38	20	37850	1	#Max	QPSK	21.32	0.88	22.20	165.96	2000	PASS
Band38	20	37850	50	#0	QPSK	19.99	0.88	20.87	122.18	2000	PASS
Band38	20	37850	50	#Max	QPSK	20.23	0.88	21.11	129.12	2000	PASS
Band38	20	37850	100	#0	QPSK	20.16	0.88	21.04	127.06	2000	PASS
Band38	20	37850	1	#0	QAM16	20.17	0.88	21.05	127.35	2000	PASS
Band38	20	37850	1	#Mid	QAM16	20.44	0.88	21.32	135.52	2000	PASS
Band38	20	37850	1	#Max	QAM16	20.57	0.88	21.45	139.64	2000	PASS
Band38	20	37850	27	#0	QAM16	18.88	0.88	19.76	94.62	2000	PASS
Band38	20	37850	27	#Max	QAM16	19.22	0.88	20.10	102.33	2000	PASS
Band38	20	38000	1	#0	QPSK	21.25	0.88	22.13	163.31	2000	PASS
Band38	20	38000	1	#Mid	QPSK	21.47	0.88	22.35	171.79	2000	PASS
Band38	20	38000	1	#Max	QPSK	21.09	0.88	21.97	157.40	2000	PASS
Band38	20	38000	50	#0	QPSK	20.26	0.88	21.14	130.02	2000	PASS
Band38	20	38000	50	#Max	QPSK	20.25	0.88	21.13	129.72	2000	PASS
Band38	20	38000	100	#0	QPSK	20.23	0.88	21.11	129.12	2000	PASS
Band38	20	38000	1	#0	QAM16	20.25	0.88	21.13	129.72	2000	PASS
Band38	20	38000	1	#Mid	QAM16	20.42	0.88	21.30	134.90	2000	PASS
Band38	20	38000	1	#Max	QAM16	20.08	0.88	20.96	124.74	2000	PASS
Band38	20	38000	27	#0	QAM16	19.20	0.88	20.08	101.86	2000	PASS
Band38	20	38000	27	#Max	QAM16	19.15	0.88	20.03	100.69	2000	PASS
Band38	20	38150	1	#0	QPSK	21.10	0.88	21.98	157.76	2000	PASS
Band38	20	38150	1	#Mid	QPSK	20.99	0.88	21.87	153.82	2000	PASS
Band38	20	38150	1	#Max	QPSK	20.85	0.88	21.73	148.94	2000	PASS
Band38	20	38150	50	#0	QPSK	19.98	0.88	20.86	121.90	2000	PASS
Band38	20	38150	50	#Max	QPSK	19.74	0.88	20.62	115.35	2000	PASS
Band38	20	38150	100	#0	QPSK	19.89	0.88	20.77	119.40	2000	PASS
Band38	20	38150	1	#0	QAM16	19.81	0.88	20.69	117.22	2000	PASS
Band38	20	38150	1	#Mid	QAM16	19.70	0.88	20.58	114.29	2000	PASS
Band38	20	38150	1	#Max	QAM16	19.52	0.88	20.40	109.65	2000	PASS
Band38	20	38150	27	#0	QAM16	18.91	0.88	19.79	95.28	2000	PASS
Band38	20	38150	27	#Max	QAM16	18.64	0.88	19.52	89.54	2000	PASS
Band4	1.4	19957	1	#0	QPSK	21.84	0.33	22.17	164.82	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.82	0.33	22.15	164.06	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	21.84	0.33	22.17	164.82	1000	PASS
Band4	1.4	19957	3	#0	QPSK	21.78	0.33	22.11	162.55	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	21.77	0.33	22.10	162.18	1000	PASS

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Band4	1.4	19957	6	#0	QPSK	20.73	0.33	21.06	127.64	1000	PASS
Band4	1.4	19957	1	#0	QAM16	20.69	0.33	21.02	126.47	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	20.61	0.33	20.94	124.17	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	20.63	0.33	20.96	124.74	1000	PASS
Band4	1.4	19957	3	#0	QAM16	20.73	0.33	21.06	127.64	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	20.66	0.33	20.99	125.60	1000	PASS
Band4	1.4	19957	6	#0	QAM16	19.59	0.33	19.92	98.17	1000	PASS
Band4	1.4	20175	1	#0	QPSK	22.09	0.33	22.42	174.58	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.20	0.33	22.53	179.06	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	22.20	0.33	22.53	179.06	1000	PASS
Band4	1.4	20175	3	#0	QPSK	22.13	0.33	22.46	176.20	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	22.12	0.33	22.45	175.79	1000	PASS
Band4	1.4	20175	6	#0	QPSK	21.28	0.33	21.61	144.88	1000	PASS
Band4	1.4	20175	1	#0	QAM16	21.25	0.33	21.58	143.88	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.36	0.33	21.69	147.57	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	21.33	0.33	21.66	146.55	1000	PASS
Band4	1.4	20175	3	#0	QAM16	21.40	0.33	21.73	148.94	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	21.41	0.33	21.74	149.28	1000	PASS
Band4	1.4	20175	6	#0	QAM16	20.28	0.33	20.61	115.08	1000	PASS
Band4	1.4	20393	1	#0	QPSK	21.64	0.33	21.97	157.40	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.68	0.33	22.01	158.85	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	21.58	0.33	21.91	155.24	1000	PASS
Band4	1.4	20393	3	#0	QPSK	21.59	0.33	21.92	155.60	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	21.56	0.33	21.89	154.53	1000	PASS
Band4	1.4	20393	6	#0	QPSK	20.76	0.33	21.09	128.53	1000	PASS
Band4	1.4	20393	1	#0	QAM16	20.92	0.33	21.25	133.35	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	20.95	0.33	21.28	134.28	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	20.93	0.33	21.26	133.66	1000	PASS
Band4	1.4	20393	3	#0	QAM16	20.74	0.33	21.07	127.94	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	20.73	0.33	21.06	127.64	1000	PASS
Band4	1.4	20393	6	#0	QAM16	19.67	0.33	20.00	100.00	1000	PASS
Band4	3	19965	1	#0	QPSK	21.77	0.33	22.10	162.18	1000	PASS
Band4	3	19965	1	#Mid	QPSK	21.83	0.33	22.16	164.44	1000	PASS
Band4	3	19965	1	#Max	QPSK	21.69	0.33	22.02	159.22	1000	PASS
Band4	3	19965	8	#0	QPSK	20.73	0.33	21.06	127.64	1000	PASS
Band4	3	19965	8	#Max	QPSK	20.70	0.33	21.03	126.77	1000	PASS
Band4	3	19965	15	#0	QPSK	20.69	0.33	21.02	126.47	1000	PASS
Band4	3	19965	1	#0	QAM16	21.03	0.33	21.36	136.77	1000	PASS
Band4	3	19965	1	#Mid	QAM16	21.04	0.33	21.37	137.09	1000	PASS
Band4	3	19965	1	#Max	QAM16	20.92	0.33	21.25	133.35	1000	PASS
Band4	3	19965	8	#0	QAM16	19.70	0.33	20.03	100.69	1000	PASS
Band4	3	19965	8	#Max	QAM16	19.68	0.33	20.01	100.23	1000	PASS
Band4	3	19965	15	#0	QAM16	19.60	0.33	19.93	98.40	1000	PASS
Band4	3	20175	1	#0	QPSK	22.03	0.33	22.36	172.19	1000	PASS

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Band4	3	20175	1	#Mid	QPSK	22.19	0.33	22.52	178.65	1000	PASS
Band4	3	20175	1	#Max	QPSK	22.13	0.33	22.46	176.20	1000	PASS
Band4	3	20175	8	#0	QPSK	21.26	0.33	21.59	144.21	1000	PASS
Band4	3	20175	8	#Max	QPSK	21.36	0.33	21.69	147.57	1000	PASS
Band4	3	20175	15	#0	QPSK	21.35	0.33	21.68	147.23	1000	PASS
Band4	3	20175	1	#0	QAM16	21.31	0.33	21.64	145.88	1000	PASS
Band4	3	20175	1	#Mid	QAM16	21.45	0.33	21.78	150.66	1000	PASS
Band4	3	20175	1	#Max	QAM16	21.45	0.33	21.78	150.66	1000	PASS
Band4	3	20175	8	#0	QAM16	20.29	0.33	20.62	115.35	1000	PASS
Band4	3	20175	8	#Max	QAM16	20.38	0.33	20.71	117.76	1000	PASS
Band4	3	20175	15	#0	QAM16	20.25	0.33	20.58	114.29	1000	PASS
Band4	3	20385	1	#0	QPSK	21.92	0.33	22.25	167.88	1000	PASS
Band4	3	20385	1	#Mid	QPSK	21.71	0.33	22.04	159.96	1000	PASS
Band4	3	20385	1	#Max	QPSK	21.65	0.33	21.98	157.76	1000	PASS
Band4	3	20385	8	#0	QPSK	20.81	0.33	21.14	130.02	1000	PASS
Band4	3	20385	8	#Max	QPSK	20.81	0.33	21.14	130.02	1000	PASS
Band4	3	20385	15	#0	QPSK	20.79	0.33	21.12	129.42	1000	PASS
Band4	3	20385	1	#0	QAM16	20.68	0.33	21.01	126.18	1000	PASS
Band4	3	20385	1	#Mid	QAM16	20.74	0.33	21.07	127.94	1000	PASS
Band4	3	20385	1	#Max	QAM16	20.64	0.33	20.97	125.03	1000	PASS
Band4	3	20385	8	#0	QAM16	19.69	0.33	20.02	100.46	1000	PASS
Band4	3	20385	8	#Max	QAM16	19.75	0.33	20.08	101.86	1000	PASS
Band4	3	20385	15	#0	QAM16	19.79	0.33	20.12	102.80	1000	PASS
Band4	5	19975	1	#0	QPSK	21.96	0.33	22.29	169.43	1000	PASS
Band4	5	19975	1	#Mid	QPSK	21.96	0.33	22.29	169.43	1000	PASS
Band4	5	19975	1	#Max	QPSK	22.05	0.33	22.38	172.98	1000	PASS
Band4	5	19975	12	#0	QPSK	20.66	0.33	20.99	125.60	1000	PASS
Band4	5	19975	12	#Max	QPSK	20.68	0.33	21.01	126.18	1000	PASS
Band4	5	19975	25	#0	QPSK	20.70	0.33	21.03	126.77	1000	PASS
Band4	5	19975	1	#0	QAM16	21.13	0.33	21.46	139.96	1000	PASS
Band4	5	19975	1	#Mid	QAM16	21.12	0.33	21.45	139.64	1000	PASS
Band4	5	19975	1	#Max	QAM16	21.14	0.33	21.47	140.28	1000	PASS
Band4	5	19975	12	#0	QAM16	19.56	0.33	19.89	97.50	1000	PASS
Band4	5	19975	12	#Max	QAM16	19.59	0.33	19.92	98.17	1000	PASS
Band4	5	19975	25	#0	QAM16	19.58	0.33	19.91	97.95	1000	PASS
Band4	5	20175	1	#0	QPSK	22.27	0.33	22.60	181.97	1000	PASS
Band4	5	20175	1	#Mid	QPSK	22.27	0.33	22.60	181.97	1000	PASS
Band4	5	20175	1	#Max	QPSK	22.41	0.33	22.74	187.93	1000	PASS
Band4	5	20175	12	#0	QPSK	21.39	0.33	21.72	148.59	1000	PASS
Band4	5	20175	12	#Max	QPSK	21.51	0.33	21.84	152.76	1000	PASS
Band4	5	20175	25	#0	QPSK	21.45	0.33	21.78	150.66	1000	PASS
Band4	5	20175	1	#0	QAM16	21.45	0.33	21.78	150.66	1000	PASS
Band4	5	20175	1	#Mid	QAM16	21.57	0.33	21.90	154.88	1000	PASS
Band4	5	20175	1	#Max	QAM16	21.74	0.33	22.07	161.06	1000	PASS

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Band4	5	20175	12	#0	QAM16	20.32	0.33	20.65	116.14	1000	PASS
Band4	5	20175	12	#Max	QAM16	20.42	0.33	20.75	118.85	1000	PASS
Band4	5	20175	25	#0	QAM16	20.36	0.33	20.69	117.22	1000	PASS
Band4	5	20375	1	#0	QPSK	22.06	0.33	22.39	173.38	1000	PASS
Band4	5	20375	1	#Mid	QPSK	21.92	0.33	22.25	167.88	1000	PASS
Band4	5	20375	1	#Max	QPSK	21.73	0.33	22.06	160.69	1000	PASS
Band4	5	20375	12	#0	QPSK	20.82	0.33	21.15	130.32	1000	PASS
Band4	5	20375	12	#Max	QPSK	20.80	0.33	21.13	129.72	1000	PASS
Band4	5	20375	25	#0	QPSK	20.84	0.33	21.17	130.92	1000	PASS
Band4	5	20375	1	#0	QAM16	21.26	0.33	21.59	144.21	1000	PASS
Band4	5	20375	1	#Mid	QAM16	21.15	0.33	21.48	140.60	1000	PASS
Band4	5	20375	1	#Max	QAM16	21.14	0.33	21.47	140.28	1000	PASS
Band4	5	20375	12	#0	QAM16	19.75	0.33	20.08	101.86	1000	PASS
Band4	5	20375	12	#Max	QAM16	19.79	0.33	20.12	102.80	1000	PASS
Band4	5	20375	25	#0	QAM16	19.68	0.33	20.01	100.23	1000	PASS
Band4	10	20000	1	#0	QPSK	22.02	0.33	22.35	171.79	1000	PASS
Band4	10	20000	1	#Mid	QPSK	21.78	0.33	22.11	162.55	1000	PASS
Band4	10	20000	1	#Max	QPSK	22.18	0.33	22.51	178.24	1000	PASS
Band4	10	20000	25	#0	QPSK	20.49	0.33	20.82	120.78	1000	PASS
Band4	10	20000	25	#Max	QPSK	20.65	0.33	20.98	125.31	1000	PASS
Band4	10	20000	50	#0	QPSK	20.60	0.33	20.93	123.88	1000	PASS
Band4	10	20000	1	#0	QAM16	21.07	0.33	21.40	138.04	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.03	0.33	21.36	136.77	1000	PASS
Band4	10	20000	1	#Max	QAM16	21.27	0.33	21.60	144.54	1000	PASS
Band4	10	20000	25	#0	QAM16	19.48	0.33	19.81	95.72	1000	PASS
Band4	10	20000	25	#Max	QAM16	19.69	0.33	20.02	100.46	1000	PASS
Band4	10	20175	1	#0	QPSK	22.24	0.33	22.57	180.72	1000	PASS
Band4	10	20175	1	#Mid	QPSK	22.22	0.33	22.55	179.89	1000	PASS
Band4	10	20175	1	#Max	QPSK	22.32	0.33	22.65	184.08	1000	PASS
Band4	10	20175	25	#0	QPSK	21.16	0.33	21.49	140.93	1000	PASS
Band4	10	20175	25	#Max	QPSK	21.29	0.33	21.62	145.21	1000	PASS
Band4	10	20175	50	#0	QPSK	21.32	0.33	21.65	146.22	1000	PASS
Band4	10	20175	1	#0	QAM16	21.23	0.33	21.56	143.22	1000	PASS
Band4	10	20175	1	#Mid	QAM16	21.54	0.33	21.87	153.82	1000	PASS
Band4	10	20175	1	#Max	QAM16	21.61	0.33	21.94	156.31	1000	PASS
Band4	10	20175	25	#0	QAM16	20.19	0.33	20.52	112.72	1000	PASS
Band4	10	20175	25	#Max	QAM16	20.35	0.33	20.68	116.95	1000	PASS
Band4	10	20350	1	#0	QPSK	22.28	0.33	22.61	182.39	1000	PASS
Band4	10	20350	1	#Mid	QPSK	22.01	0.33	22.34	171.40	1000	PASS
Band4	10	20350	1	#Max	QPSK	21.80	0.33	22.13	163.31	1000	PASS
Band4	10	20350	25	#0	QPSK	20.84	0.33	21.17	130.92	1000	PASS
Band4	10	20350	25	#Max	QPSK	20.64	0.33	20.97	125.03	1000	PASS
Band4	10	20350	50	#0	QPSK	20.65	0.33	20.98	125.31	1000	PASS
Band4	10	20350	1	#0	QAM16	21.21	0.33	21.54	142.56	1000	PASS

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Band4	10	20350	1	#Mid	QAM16	20.77	0.33	21.10	128.82	1000	PASS
Band4	10	20350	1	#Max	QAM16	20.70	0.33	21.03	126.77	1000	PASS
Band4	10	20350	25	#0	QAM16	19.73	0.33	20.06	101.39	1000	PASS
Band4	10	20350	25	#Max	QAM16	19.55	0.33	19.88	97.27	1000	PASS
Band4	15	20025	1	#0	QPSK	21.99	0.33	22.32	170.61	1000	PASS
Band4	15	20025	1	#Mid	QPSK	22.03	0.33	22.36	172.19	1000	PASS
Band4	15	20025	1	#Max	QPSK	22.05	0.33	22.38	172.98	1000	PASS
Band4	15	20025	36	#0	QPSK	20.67	0.33	21.00	125.89	1000	PASS
Band4	15	20025	36	#Max	QPSK	20.88	0.33	21.21	132.13	1000	PASS
Band4	15	20025	75	#0	QPSK	20.80	0.33	21.13	129.72	1000	PASS
Band4	15	20025	1	#0	QAM16	20.84	0.33	21.17	130.92	1000	PASS
Band4	15	20025	1	#Mid	QAM16	20.90	0.33	21.23	132.74	1000	PASS
Band4	15	20025	1	#Max	QAM16	20.93	0.33	21.26	133.66	1000	PASS
Band4	15	20025	27	#0	QAM16	19.56	0.33	19.89	97.50	1000	PASS
Band4	15	20025	27	#Max	QAM16	19.92	0.33	20.25	105.93	1000	PASS
Band4	15	20175	1	#0	QPSK	22.04	0.33	22.37	172.58	1000	PASS
Band4	15	20175	1	#Mid	QPSK	22.28	0.33	22.61	182.39	1000	PASS
Band4	15	20175	1	#Max	QPSK	22.36	0.33	22.69	185.78	1000	PASS
Band4	15	20175	36	#0	QPSK	21.18	0.33	21.51	141.58	1000	PASS
Band4	15	20175	36	#Max	QPSK	21.41	0.33	21.74	149.28	1000	PASS
Band4	15	20175	75	#0	QPSK	21.44	0.33	21.77	150.31	1000	PASS
Band4	15	20175	1	#0	QAM16	21.20	0.33	21.53	142.23	1000	PASS
Band4	15	20175	1	#Mid	QAM16	21.64	0.33	21.97	157.40	1000	PASS
Band4	15	20175	1	#Max	QAM16	21.61	0.33	21.94	156.31	1000	PASS
Band4	15	20175	27	#0	QAM16	20.09	0.33	20.42	110.15	1000	PASS
Band4	15	20175	27	#Max	QAM16	20.39	0.33	20.72	118.03	1000	PASS
Band4	15	20325	1	#0	QPSK	22.38	0.33	22.71	186.64	1000	PASS
Band4	15	20325	1	#Mid	QPSK	22.13	0.33	22.46	176.20	1000	PASS
Band4	15	20325	1	#Max	QPSK	21.71	0.33	22.04	159.96	1000	PASS
Band4	15	20325	36	#0	QPSK	21.28	0.33	21.61	144.88	1000	PASS
Band4	15	20325	36	#Max	QPSK	20.77	0.33	21.10	128.82	1000	PASS
Band4	15	20325	75	#0	QPSK	20.96	0.33	21.29	134.59	1000	PASS
Band4	15	20325	1	#0	QAM16	21.48	0.33	21.81	151.71	1000	PASS
Band4	15	20325	1	#Mid	QAM16	21.18	0.33	21.51	141.58	1000	PASS
Band4	15	20325	1	#Max	QAM16	20.99	0.33	21.32	135.52	1000	PASS
Band4	15	20325	27	#0	QAM16	20.15	0.33	20.48	111.69	1000	PASS
Band4	15	20325	27	#Max	QAM16	19.69	0.33	20.02	100.46	1000	PASS
Band4	20	20050	1	#0	QPSK	21.85	0.33	22.18	165.20	1000	PASS
Band4	20	20050	1	#Mid	QPSK	22.11	0.33	22.44	175.39	1000	PASS
Band4	20	20050	1	#Max	QPSK	22.24	0.33	22.57	180.72	1000	PASS
Band4	20	20050	50	#0	QPSK	20.61	0.33	20.94	124.17	1000	PASS
Band4	20	20050	50	#Max	QPSK	20.92	0.33	21.25	133.35	1000	PASS
Band4	20	20050	100	#0	QPSK	21.03	0.33	21.36	136.77	1000	PASS
Band4	20	20050	1	#0	QAM16	20.84	0.33	21.17	130.92	1000	PASS

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Band4	20	20050	1	#Mid	QAM16	21.24	0.33	21.57	143.55	1000	PASS
Band4	20	20050	1	#Max	QAM16	21.38	0.33	21.71	148.25	1000	PASS
Band4	20	20050	27	#0	QAM16	19.51	0.33	19.84	96.38	1000	PASS
Band4	20	20050	27	#Max	QAM16	19.90	0.33	20.23	105.44	1000	PASS
Band4	20	20175	1	#0	QPSK	22.16	0.33	22.49	177.42	1000	PASS
Band4	20	20175	1	#Mid	QPSK	22.39	0.33	22.72	187.07	1000	PASS
Band4	20	20175	1	#Max	QPSK	22.48	0.33	22.81	190.99	1000	PASS
Band4	20	20175	50	#0	QPSK	21.14	0.33	21.47	140.28	1000	PASS
Band4	20	20175	50	#Max	QPSK	21.36	0.33	21.69	147.57	1000	PASS
Band4	20	20175	100	#0	QPSK	21.44	0.33	21.77	150.31	1000	PASS
Band4	20	20175	1	#0	QAM16	20.79	0.33	21.12	129.42	1000	PASS
Band4	20	20175	1	#Mid	QAM16	21.39	0.33	21.72	148.59	1000	PASS
Band4	20	20175	1	#Max	QAM16	21.24	0.33	21.57	143.55	1000	PASS
Band4	20	20175	27	#0	QAM16	19.84	0.33	20.17	103.99	1000	PASS
Band4	20	20175	27	#Max	QAM16	20.05	0.33	20.38	109.14	1000	PASS
Band4	20	20300	1	#0	QPSK	22.41	0.33	22.74	187.93	1000	PASS
Band4	20	20300	1	#Mid	QPSK	22.48	0.33	22.81	190.99	1000	PASS
Band4	20	20300	1	#Max	QPSK	21.68	0.33	22.01	158.85	1000	PASS
Band4	20	20300	50	#0	QPSK	21.16	0.33	21.49	140.93	1000	PASS
Band4	20	20300	50	#Max	QPSK	20.77	0.33	21.10	128.82	1000	PASS
Band4	20	20300	100	#0	QPSK	21.01	0.33	21.34	136.14	1000	PASS
Band4	20	20300	1	#0	QAM16	21.25	0.33	21.58	143.88	1000	PASS
Band4	20	20300	1	#Mid	QAM16	21.18	0.33	21.51	141.58	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.53	0.33	20.86	121.90	1000	PASS
Band4	20	20300	27	#0	QAM16	20.12	0.33	20.45	110.92	1000	PASS
Band4	20	20300	27	#Max	QAM16	19.52	0.33	19.85	96.61	1000	PASS
Band40a	5	38725	1	#0	QPSK	20.56	0.63	21.19	131.52	1000	PASS
Band40a	5	38725	1	#Mid	QPSK	20.49	0.63	21.12	129.42	1000	PASS
Band40a	5	38725	1	#Max	QPSK	20.40	0.63	21.03	126.77	1000	PASS
Band40a	5	38725	12	#0	QPSK	19.44	0.63	20.07	101.62	1000	PASS
Band40a	5	38725	12	#Max	QPSK	19.39	0.63	20.02	100.46	1000	PASS
Band40a	5	38725	25	#0	QPSK	19.43	0.63	20.06	101.39	1000	PASS
Band40a	5	38725	1	#0	QAM16	19.88	0.63	20.51	112.46	1000	PASS
Band40a	5	38725	1	#Mid	QAM16	19.81	0.63	20.44	110.66	1000	PASS
Band40a	5	38725	1	#Max	QAM16	19.75	0.63	20.38	109.14	1000	PASS
Band40a	5	38725	12	#0	QAM16	18.48	0.63	19.11	81.47	1000	PASS
Band40a	5	38725	12	#Max	QAM16	18.53	0.63	19.16	82.41	1000	PASS
Band40a	5	38725	25	#0	QAM16	18.58	0.63	19.21	83.37	1000	PASS
Band40a	5	38750	1	#0	QPSK	20.50	0.63	21.13	129.72	1000	PASS
Band40a	5	38750	1	#Mid	QPSK	20.43	0.63	21.06	127.64	1000	PASS
Band40a	5	38750	1	#Max	QPSK	20.35	0.63	20.98	125.31	1000	PASS
Band40a	5	38750	12	#0	QPSK	19.44	0.63	20.07	101.62	1000	PASS
Band40a	5	38750	12	#Max	QPSK	19.40	0.63	20.03	100.69	1000	PASS
Band40a	5	38750	25	#0	QPSK	19.43	0.63	20.06	101.39	1000	PASS

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Band40a	5	38750	1	#0	QAM16	19.85	0.63	20.48	111.69	1000	PASS
Band40a	5	38750	1	#Mid	QAM16	19.80	0.63	20.43	110.41	1000	PASS
Band40a	5	38750	1	#Max	QAM16	19.72	0.63	20.35	108.39	1000	PASS
Band40a	5	38750	12	#0	QAM16	18.58	0.63	19.21	83.37	1000	PASS
Band40a	5	38750	12	#Max	QAM16	18.54	0.63	19.17	82.60	1000	PASS
Band40a	5	38750	25	#0	QAM16	18.55	0.63	19.18	82.79	1000	PASS
Band40a	5	38775	1	#0	QPSK	20.47	0.63	21.10	128.82	1000	PASS
Band40a	5	38775	1	#Mid	QPSK	20.41	0.63	21.04	127.06	1000	PASS
Band40a	5	38775	1	#Max	QPSK	20.34	0.63	20.97	125.03	1000	PASS
Band40a	5	38775	12	#0	QPSK	19.38	0.63	20.01	100.23	1000	PASS
Band40a	5	38775	12	#Max	QPSK	19.34	0.63	19.97	99.31	1000	PASS
Band40a	5	38775	25	#0	QPSK	19.40	0.63	20.03	100.69	1000	PASS
Band40a	5	38775	1	#0	QAM16	19.96	0.63	20.59	114.55	1000	PASS
Band40a	5	38775	1	#Mid	QAM16	19.86	0.63	20.49	111.94	1000	PASS
Band40a	5	38775	1	#Max	QAM16	19.73	0.63	20.36	108.64	1000	PASS
Band40a	5	38775	12	#0	QAM16	18.42	0.63	19.05	80.35	1000	PASS
Band40a	5	38775	12	#Max	QAM16	18.38	0.63	19.01	79.62	1000	PASS
Band40a	5	38775	25	#0	QAM16	18.47	0.63	19.10	81.28	1000	PASS
Band40a	10	38750	1	#0	QPSK	20.72	0.63	21.35	136.46	1000	PASS
Band40a	10	38750	1	#Mid	QPSK	20.58	0.63	21.21	132.13	1000	PASS
Band40a	10	38750	1	#Max	QPSK	20.45	0.63	21.08	128.23	1000	PASS
Band40a	10	38750	25	#0	QPSK	19.51	0.63	20.14	103.28	1000	PASS
Band40a	10	38750	25	#Max	QPSK	19.42	0.63	20.05	101.16	1000	PASS
Band40a	10	38750	50	#0	QPSK	19.50	0.63	20.13	103.04	1000	PASS
Band40a	10	38750	1	#0	QAM16	20.22	0.63	20.85	121.62	1000	PASS
Band40a	10	38750	1	#Mid	QAM16	20.10	0.63	20.73	118.30	1000	PASS
Band40a	10	38750	1	#Max	QAM16	19.90	0.63	20.53	112.98	1000	PASS
Band40a	10	38750	25	#0	QAM16	18.68	0.63	19.31	85.31	1000	PASS
Band40a	10	38750	25	#Max	QAM16	18.60	0.63	19.23	83.75	1000	PASS
Band40b	5	39175	1	#0	QPSK	20.60	0.63	21.23	132.74	1000	PASS
Band40b	5	39175	1	#Mid	QPSK	20.63	0.63	21.26	133.66	1000	PASS
Band40b	5	39175	1	#Max	QPSK	20.54	0.63	21.17	130.92	1000	PASS
Band40b	5	39175	12	#0	QPSK	19.61	0.63	20.24	105.68	1000	PASS
Band40b	5	39175	12	#Max	QPSK	19.61	0.63	20.24	105.68	1000	PASS
Band40b	5	39175	25	#0	QPSK	19.64	0.63	20.27	106.41	1000	PASS
Band40b	5	39175	1	#0	QAM16	20.08	0.63	20.71	117.76	1000	PASS
Band40b	5	39175	1	#Mid	QAM16	20.13	0.63	20.76	119.12	1000	PASS
Band40b	5	39175	1	#Max	QAM16	20.02	0.63	20.65	116.14	1000	PASS
Band40b	5	39175	12	#0	QAM16	18.60	0.63	19.23	83.75	1000	PASS
Band40b	5	39175	12	#Max	QAM16	18.60	0.63	19.23	83.75	1000	PASS
Band40b	5	39175	25	#0	QAM16	18.64	0.63	19.27	84.53	1000	PASS
Band40b	5	39200	1	#0	QPSK	20.58	0.63	21.21	132.13	1000	PASS
Band40b	5	39200	1	#Mid	QPSK	20.60	0.63	21.23	132.74	1000	PASS
Band40b	5	39200	1	#Max	QPSK	20.51	0.63	21.14	130.02	1000	PASS

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Band40b	5	39200	12	#0	QPSK	19.59	0.63	20.22	105.20	1000	PASS
Band40b	5	39200	12	#Max	QPSK	19.59	0.63	20.22	105.20	1000	PASS
Band40b	5	39200	25	#0	QPSK	19.60	0.63	20.23	105.44	1000	PASS
Band40b	5	39200	1	#0	QAM16	19.88	0.63	20.51	112.46	1000	PASS
Band40b	5	39200	1	#Mid	QAM16	19.93	0.63	20.56	113.76	1000	PASS
Band40b	5	39200	1	#Max	QAM16	19.74	0.63	20.37	108.89	1000	PASS
Band40b	5	39200	12	#0	QAM16	18.56	0.63	19.19	82.99	1000	PASS
Band40b	5	39200	12	#Max	QAM16	18.56	0.63	19.19	82.99	1000	PASS
Band40b	5	39200	25	#0	QAM16	18.56	0.63	19.19	82.99	1000	PASS
Band40b	5	39225	1	#0	QPSK	20.50	0.63	21.13	129.72	1000	PASS
Band40b	5	39225	1	#Mid	QPSK	20.53	0.63	21.16	130.62	1000	PASS
Band40b	5	39225	1	#Max	QPSK	20.40	0.63	21.03	126.77	1000	PASS
Band40b	5	39225	12	#0	QPSK	19.56	0.63	20.19	104.47	1000	PASS
Band40b	5	39225	12	#Max	QPSK	19.56	0.63	20.19	104.47	1000	PASS
Band40b	5	39225	25	#0	QPSK	19.58	0.63	20.21	104.95	1000	PASS
Band40b	5	39225	1	#0	QAM16	19.81	0.63	20.44	110.66	1000	PASS
Band40b	5	39225	1	#Mid	QAM16	19.96	0.63	20.59	114.55	1000	PASS
Band40b	5	39225	1	#Max	QAM16	19.77	0.63	20.40	109.65	1000	PASS
Band40b	5	39225	12	#0	QAM16	18.60	0.63	19.23	83.75	1000	PASS
Band40b	5	39225	12	#Max	QAM16	18.61	0.63	19.24	83.95	1000	PASS
Band40b	5	39225	25	#0	QAM16	18.57	0.63	19.20	83.18	1000	PASS
Band40b	10	39200	1	#0	QPSK	20.76	0.63	21.39	137.72	1000	PASS
Band40b	10	39200	1	#Mid	QPSK	20.70	0.63	21.33	135.83	1000	PASS
Band40b	10	39200	1	#Max	QPSK	20.61	0.63	21.24	133.05	1000	PASS
Band40b	10	39200	25	#0	QPSK	19.63	0.63	20.26	106.17	1000	PASS
Band40b	10	39200	25	#Max	QPSK	19.62	0.63	20.25	105.93	1000	PASS
Band40b	10	39200	50	#0	QPSK	19.64	0.63	20.27	106.41	1000	PASS
Band40b	10	39200	1	#0	QAM16	20.22	0.63	20.85	121.62	1000	PASS
Band40b	10	39200	1	#Mid	QAM16	20.24	0.63	20.87	122.18	1000	PASS
Band40b	10	39200	1	#Max	QAM16	20.06	0.63	20.69	117.22	1000	PASS
Band40b	10	39200	25	#0	QAM16	18.81	0.63	19.44	87.90	1000	PASS
Band40b	10	39200	25	#Max	QAM16	18.81	0.63	19.44	87.90	1000	PASS
Band41	5	39675	1	#0	QPSK	20.65	0.83	21.48	140.60	2000	PASS
Band41	5	39675	1	#Mid	QPSK	20.83	0.83	21.66	146.55	2000	PASS
Band41	5	39675	1	#Max	QPSK	20.93	0.83	21.76	149.97	2000	PASS
Band41	5	39675	12	#0	QPSK	19.34	0.83	20.17	103.99	2000	PASS
Band41	5	39675	12	#Max	QPSK	19.51	0.83	20.34	108.14	2000	PASS
Band41	5	39675	25	#0	QPSK	19.42	0.83	20.25	105.93	2000	PASS
Band41	5	39675	1	#0	QAM16	19.70	0.83	20.53	112.98	2000	PASS
Band41	5	39675	1	#Mid	QAM16	19.73	0.83	20.56	113.76	2000	PASS
Band41	5	39675	1	#Max	QAM16	19.96	0.83	20.79	119.95	2000	PASS
Band41	5	39675	12	#0	QAM16	18.33	0.83	19.16	82.41	2000	PASS
Band41	5	39675	12	#Max	QAM16	18.48	0.83	19.31	85.31	2000	PASS
Band41	5	39675	25	#0	QAM16	18.38	0.83	19.21	83.37	2000	PASS

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Band41	5	40620	1	#0	QPSK	21.50	0.83	22.33	171.00	2000	PASS
Band41	5	40620	1	#Mid	QPSK	21.49	0.83	22.32	170.61	2000	PASS
Band41	5	40620	1	#Max	QPSK	21.44	0.83	22.27	168.66	2000	PASS
Band41	5	40620	12	#0	QPSK	20.45	0.83	21.28	134.28	2000	PASS
Band41	5	40620	12	#Max	QPSK	20.48	0.83	21.31	135.21	2000	PASS
Band41	5	40620	25	#0	QPSK	20.50	0.83	21.33	135.83	2000	PASS
Band41	5	40620	1	#0	QAM16	20.82	0.83	21.65	146.22	2000	PASS
Band41	5	40620	1	#Mid	QAM16	20.88	0.83	21.71	148.25	2000	PASS
Band41	5	40620	1	#Max	QAM16	20.79	0.83	21.62	145.21	2000	PASS
Band41	5	40620	12	#0	QAM16	19.64	0.83	20.47	111.43	2000	PASS
Band41	5	40620	12	#Max	QAM16	19.63	0.83	20.46	111.17	2000	PASS
Band41	5	40620	25	#0	QAM16	19.66	0.83	20.49	111.94	2000	PASS
Band41	5	41565	1	#0	QPSK	20.85	0.83	21.68	147.23	2000	PASS
Band41	5	41565	1	#Mid	QPSK	20.84	0.83	21.67	146.89	2000	PASS
Band41	5	41565	1	#Max	QPSK	20.74	0.83	21.57	143.55	2000	PASS
Band41	5	41565	12	#0	QPSK	19.86	0.83	20.69	117.22	2000	PASS
Band41	5	41565	12	#Max	QPSK	19.81	0.83	20.64	115.88	2000	PASS
Band41	5	41565	25	#0	QPSK	19.85	0.83	20.68	116.95	2000	PASS
Band41	5	41565	1	#0	QAM16	20.33	0.83	21.16	130.62	2000	PASS
Band41	5	41565	1	#Mid	QAM16	20.27	0.83	21.10	128.82	2000	PASS
Band41	5	41565	1	#Max	QAM16	20.16	0.83	20.99	125.60	2000	PASS
Band41	5	41565	12	#0	QAM16	18.95	0.83	19.78	95.06	2000	PASS
Band41	5	41565	12	#Max	QAM16	18.89	0.83	19.72	93.76	2000	PASS
Band41	5	41565	25	#0	QAM16	18.97	0.83	19.80	95.50	2000	PASS
Band41	10	39700	1	#0	QPSK	20.98	0.83	21.81	151.71	2000	PASS
Band41	10	39700	1	#Mid	QPSK	21.11	0.83	21.94	156.31	2000	PASS
Band41	10	39700	1	#Max	QPSK	21.30	0.83	22.13	163.31	2000	PASS
Band41	10	39700	25	#0	QPSK	19.56	0.83	20.39	109.40	2000	PASS
Band41	10	39700	25	#Max	QPSK	19.80	0.83	20.63	115.61	2000	PASS
Band41	10	39700	50	#0	QPSK	19.69	0.83	20.52	112.72	2000	PASS
Band41	10	39700	1	#0	QAM16	20.13	0.83	20.96	124.74	2000	PASS
Band41	10	39700	1	#Mid	QAM16	20.22	0.83	21.05	127.35	2000	PASS
Band41	10	39700	1	#Max	QAM16	20.57	0.83	21.40	138.04	2000	PASS
Band41	10	39700	25	#0	QAM16	18.56	0.83	19.39	86.90	2000	PASS
Band41	10	39700	25	#Max	QAM16	18.78	0.83	19.61	91.41	2000	PASS
Band41	10	40620	1	#0	QPSK	21.73	0.83	22.56	180.30	2000	PASS
Band41	10	40620	1	#Mid	QPSK	21.71	0.83	22.54	179.47	2000	PASS
Band41	10	40620	1	#Max	QPSK	21.69	0.83	22.52	178.65	2000	PASS
Band41	10	40620	25	#0	QPSK	20.56	0.83	21.39	137.72	2000	PASS
Band41	10	40620	25	#Max	QPSK	20.56	0.83	21.39	137.72	2000	PASS
Band41	10	40620	50	#0	QPSK	20.56	0.83	21.39	137.72	2000	PASS
Band41	10	40620	1	#0	QAM16	20.72	0.83	21.55	142.89	2000	PASS
Band41	10	40620	1	#Mid	QAM16	20.77	0.83	21.60	144.54	2000	PASS
Band41	10	40620	1	#Max	QAM16	20.71	0.83	21.54	142.56	2000	PASS

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Band41	10	40620	25	#0	QAM16	19.68	0.83	20.51	112.46	2000	PASS
Band41	10	40620	25	#Max	QAM16	19.71	0.83	20.54	113.24	2000	PASS
Band41	10	41540	1	#0	QPSK	20.95	0.83	21.78	150.66	2000	PASS
Band41	10	41540	1	#Mid	QPSK	20.97	0.83	21.80	151.36	2000	PASS
Band41	10	41540	1	#Max	QPSK	20.82	0.83	21.65	146.22	2000	PASS
Band41	10	41540	25	#0	QPSK	19.94	0.83	20.77	119.40	2000	PASS
Band41	10	41540	25	#Max	QPSK	19.87	0.83	20.70	117.49	2000	PASS
Band41	10	41540	50	#0	QPSK	19.91	0.83	20.74	118.58	2000	PASS
Band41	10	41540	1	#0	QAM16	19.94	0.83	20.77	119.40	2000	PASS
Band41	10	41540	1	#Mid	QAM16	19.99	0.83	20.82	120.78	2000	PASS
Band41	10	41540	1	#Max	QAM16	19.84	0.83	20.67	116.68	2000	PASS
Band41	10	41540	25	#0	QAM16	19.05	0.83	19.88	97.27	2000	PASS
Band41	10	41540	25	#Max	QAM16	19.04	0.83	19.87	97.05	2000	PASS
Band41	15	39725	1	#0	QPSK	20.99	0.83	21.82	152.05	2000	PASS
Band41	15	39725	1	#Mid	QPSK	21.26	0.83	22.09	161.81	2000	PASS
Band41	15	39725	1	#Max	QPSK	21.47	0.83	22.30	169.82	2000	PASS
Band41	15	39725	36	#0	QPSK	19.86	0.83	20.69	117.22	2000	PASS
Band41	15	39725	36	#Max	QPSK	20.12	0.83	20.95	124.45	2000	PASS
Band41	15	39725	75	#0	QPSK	19.91	0.83	20.74	118.58	2000	PASS
Band41	15	39725	1	#0	QAM16	20.11	0.83	20.94	124.17	2000	PASS
Band41	15	39725	1	#Mid	QAM16	20.38	0.83	21.21	132.13	2000	PASS
Band41	15	39725	1	#Max	QAM16	20.65	0.83	21.48	140.60	2000	PASS
Band41	15	39725	27	#0	QAM16	18.71	0.83	19.54	89.95	2000	PASS
Band41	15	39725	27	#Max	QAM16	19.06	0.83	19.89	97.50	2000	PASS
Band41	15	40620	1	#0	QPSK	21.79	0.83	22.62	182.81	2000	PASS
Band41	15	40620	1	#Mid	QPSK	21.85	0.83	22.68	185.35	2000	PASS
Band41	15	40620	1	#Max	QPSK	21.74	0.83	22.57	180.72	2000	PASS
Band41	15	40620	36	#0	QPSK	20.72	0.83	21.55	142.89	2000	PASS
Band41	15	40620	36	#Max	QPSK	20.68	0.83	21.51	141.58	2000	PASS
Band41	15	40620	75	#0	QPSK	20.25	0.83	21.08	128.23	2000	PASS
Band41	15	40620	1	#0	QAM16	20.79	0.83	21.62	145.21	2000	PASS
Band41	15	40620	1	#Mid	QAM16	20.91	0.83	21.74	149.28	2000	PASS
Band41	15	40620	1	#Max	QAM16	20.69	0.83	21.52	141.91	2000	PASS
Band41	15	40620	27	#0	QAM16	19.80	0.83	20.63	115.61	2000	PASS
Band41	15	40620	27	#Max	QAM16	19.79	0.83	20.62	115.35	2000	PASS
Band41	15	41515	1	#0	QPSK	21.01	0.83	21.84	152.76	2000	PASS
Band41	15	41515	1	#Mid	QPSK	20.99	0.83	21.82	152.05	2000	PASS
Band41	15	41515	1	#Max	QPSK	20.90	0.83	21.73	148.94	2000	PASS
Band41	15	41515	36	#0	QPSK	20.03	0.83	20.86	121.90	2000	PASS
Band41	15	41515	36	#Max	QPSK	20.16	0.83	20.99	125.60	2000	PASS
Band41	15	41515	75	#0	QPSK	20.13	0.83	20.96	124.74	2000	PASS
Band41	15	41515	1	#0	QAM16	20.51	0.83	21.34	136.14	2000	PASS
Band41	15	41515	1	#Mid	QAM16	20.55	0.83	21.38	137.40	2000	PASS
Band41	15	41515	1	#Max	QAM16	20.41	0.83	21.24	133.05	2000	PASS