

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	21.28	1.1	22.38	172.98	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.39	1.1	22.49	177.42	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	21.23	1.1	22.33	171.00	2000	PASS
Band2	1.4	18607	3	#0	QPSK	20.96	1.1	22.06	160.69	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	20.85	1.1	21.95	156.68	2000	PASS
Band2	1.4	18607	6	#0	QPSK	19.93	1.1	21.03	126.77	2000	PASS
Band2	1.4	18607	1	#0	QAM16	20.22	1.1	21.32	135.52	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.41	1.1	21.51	141.58	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	20.43	1.1	21.53	142.23	2000	PASS
Band2	1.4	18607	3	#0	QAM16	20.13	1.1	21.23	132.74	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	19.96	1.1	21.06	127.64	2000	PASS
Band2	1.4	18607	6	#0	QAM16	19.02	1.1	20.12	102.80	2000	PASS
Band2	1.4	18900	1	#0	QPSK	21.02	1.1	22.12	162.93	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.09	1.1	22.19	165.58	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	20.98	1.1	22.08	161.44	2000	PASS
Band2	1.4	18900	3	#0	QPSK	20.85	1.1	21.95	156.68	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	20.90	1.1	22.00	158.49	2000	PASS
Band2	1.4	18900	6	#0	QPSK	19.82	1.1	20.92	123.59	2000	PASS
Band2	1.4	18900	1	#0	QAM16	20.33	1.1	21.43	139.00	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	20.34	1.1	21.44	139.32	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	20.07	1.1	21.17	130.92	2000	PASS
Band2	1.4	18900	3	#0	QAM16	19.77	1.1	20.87	122.18	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	19.87	1.1	20.97	125.03	2000	PASS
Band2	1.4	18900	6	#0	QAM16	18.82	1.1	19.92	98.17	2000	PASS
Band2	1.4	19193	1	#0	QPSK	20.47	1.1	21.57	143.55	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	20.42	1.1	21.52	141.91	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	20.28	1.1	21.38	137.40	2000	PASS
Band2	1.4	19193	3	#0	QPSK	20.30	1.1	21.40	138.04	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	20.26	1.1	21.36	136.77	2000	PASS
Band2	1.4	19193	6	#0	QPSK	19.21	1.1	20.31	107.40	2000	PASS
Band2	1.4	19193	1	#0	QAM16	19.26	1.1	20.36	108.64	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	18.96	1.1	20.06	101.39	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	18.87	1.1	19.97	99.31	2000	PASS
Band2	1.4	19193	3	#0	QAM16	19.18	1.1	20.28	106.66	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	19.10	1.1	20.20	104.71	2000	PASS
Band2	1.4	19193	6	#0	QAM16	18.42	1.1	19.52	89.54	2000	PASS
Band2	3	18615	1	#0	QPSK	20.93	1.1	22.03	159.59	2000	PASS
Band2	3	18615	1	#Mid	QPSK	20.83	1.1	21.93	155.96	2000	PASS
Band2	3	18615	1	#Max	QPSK	20.76	1.1	21.86	153.46	2000	PASS

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Band2	3	18615	8	#0	QPSK	19.93	1.1	21.03	126.77	2000	PASS
Band2	3	18615	8	#Max	QPSK	19.88	1.1	20.98	125.31	2000	PASS
Band2	3	18615	15	#0	QPSK	19.90	1.1	21.00	125.89	2000	PASS
Band2	3	18615	1	#0	QAM16	19.90	1.1	21.00	125.89	2000	PASS
Band2	3	18615	1	#Mid	QAM16	19.81	1.1	20.91	123.31	2000	PASS
Band2	3	18615	1	#Max	QAM16	19.74	1.1	20.84	121.34	2000	PASS
Band2	3	18615	8	#0	QAM16	18.67	1.1	19.77	94.84	2000	PASS
Band2	3	18615	8	#Max	QAM16	18.85	1.1	19.95	98.86	2000	PASS
Band2	3	18615	15	#0	QAM16	18.83	1.1	19.93	98.40	2000	PASS
Band2	3	18900	1	#0	QPSK	20.88	1.1	21.98	157.76	2000	PASS
Band2	3	18900	1	#Mid	QPSK	20.71	1.1	21.81	151.71	2000	PASS
Band2	3	18900	1	#Max	QPSK	20.85	1.1	21.95	156.68	2000	PASS
Band2	3	18900	8	#0	QPSK	19.87	1.1	20.97	125.03	2000	PASS
Band2	3	18900	8	#Max	QPSK	19.85	1.1	20.95	124.45	2000	PASS
Band2	3	18900	15	#0	QPSK	19.75	1.1	20.85	121.62	2000	PASS
Band2	3	18900	1	#0	QAM16	20.39	1.1	21.49	140.93	2000	PASS
Band2	3	18900	1	#Mid	QAM16	20.26	1.1	21.36	136.77	2000	PASS
Band2	3	18900	1	#Max	QAM16	20.22	1.1	21.32	135.52	2000	PASS
Band2	3	18900	8	#0	QAM16	19.27	1.1	20.37	108.89	2000	PASS
Band2	3	18900	8	#Max	QAM16	19.25	1.1	20.35	108.39	2000	PASS
Band2	3	18900	15	#0	QAM16	19.04	1.1	20.14	103.28	2000	PASS
Band2	3	19185	1	#0	QPSK	20.82	1.1	21.92	155.60	2000	PASS
Band2	3	19185	1	#Mid	QPSK	20.65	1.1	21.75	149.62	2000	PASS
Band2	3	19185	1	#Max	QPSK	20.39	1.1	21.49	140.93	2000	PASS
Band2	3	19185	8	#0	QPSK	19.40	1.1	20.50	112.20	2000	PASS
Band2	3	19185	8	#Max	QPSK	19.31	1.1	20.41	109.90	2000	PASS
Band2	3	19185	15	#0	QPSK	19.28	1.1	20.38	109.14	2000	PASS
Band2	3	19185	1	#0	QAM16	19.38	1.1	20.48	111.69	2000	PASS
Band2	3	19185	1	#Mid	QAM16	19.25	1.1	20.35	108.39	2000	PASS
Band2	3	19185	1	#Max	QAM16	18.77	1.1	19.87	97.05	2000	PASS
Band2	3	19185	8	#0	QAM16	18.59	1.1	19.69	93.11	2000	PASS
Band2	3	19185	8	#Max	QAM16	18.08	1.1	19.18	82.79	2000	PASS
Band2	3	19185	15	#0	QAM16	18.40	1.1	19.50	89.13	2000	PASS
Band2	5	18625	1	#0	QPSK	21.02	1.1	22.12	162.93	2000	PASS
Band2	5	18625	1	#Mid	QPSK	20.74	1.1	21.84	152.76	2000	PASS
Band2	5	18625	1	#Max	QPSK	20.80	1.1	21.90	154.88	2000	PASS
Band2	5	18625	12	#0	QPSK	19.86	1.1	20.96	124.74	2000	PASS
Band2	5	18625	12	#Max	QPSK	19.84	1.1	20.94	124.17	2000	PASS
Band2	5	18625	25	#0	QPSK	19.84	1.1	20.94	124.17	2000	PASS
Band2	5	18625	1	#0	QAM16	19.84	1.1	20.94	124.17	2000	PASS
Band2	5	18625	1	#Mid	QAM16	20.16	1.1	21.26	133.66	2000	PASS
Band2	5	18625	1	#Max	QAM16	19.55	1.1	20.65	116.14	2000	PASS
Band2	5	18625	12	#0	QAM16	18.83	1.1	19.93	98.40	2000	PASS
Band2	5	18625	12	#Max	QAM16	18.77	1.1	19.87	97.05	2000	PASS

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Band2	5	18625	25	#0	QAM16	18.80	1.1	19.90	97.72	2000	PASS
Band2	5	18900	1	#0	QPSK	21.03	1.1	22.13	163.31	2000	PASS
Band2	5	18900	1	#Mid	QPSK	20.93	1.1	22.03	159.59	2000	PASS
Band2	5	18900	1	#Max	QPSK	20.73	1.1	21.83	152.41	2000	PASS
Band2	5	18900	12	#0	QPSK	19.95	1.1	21.05	127.35	2000	PASS
Band2	5	18900	12	#Max	QPSK	19.78	1.1	20.88	122.46	2000	PASS
Band2	5	18900	25	#0	QPSK	19.77	1.1	20.87	122.18	2000	PASS
Band2	5	18900	1	#0	QAM16	20.10	1.1	21.20	131.83	2000	PASS
Band2	5	18900	1	#Mid	QAM16	20.10	1.1	21.20	131.83	2000	PASS
Band2	5	18900	1	#Max	QAM16	19.84	1.1	20.94	124.17	2000	PASS
Band2	5	18900	12	#0	QAM16	18.78	1.1	19.88	97.27	2000	PASS
Band2	5	18900	12	#Max	QAM16	18.78	1.1	19.88	97.27	2000	PASS
Band2	5	18900	25	#0	QAM16	18.85	1.1	19.95	98.86	2000	PASS
Band2	5	19175	1	#0	QPSK	20.62	1.1	21.72	148.59	2000	PASS
Band2	5	19175	1	#Mid	QPSK	20.25	1.1	21.35	136.46	2000	PASS
Band2	5	19175	1	#Max	QPSK	20.27	1.1	21.37	137.09	2000	PASS
Band2	5	19175	12	#0	QPSK	19.31	1.1	20.41	109.90	2000	PASS
Band2	5	19175	12	#Max	QPSK	19.27	1.1	20.37	108.89	2000	PASS
Band2	5	19175	25	#0	QPSK	19.29	1.1	20.39	109.40	2000	PASS
Band2	5	19175	1	#0	QAM16	19.76	1.1	20.86	121.90	2000	PASS
Band2	5	19175	1	#Mid	QAM16	19.55	1.1	20.65	116.14	2000	PASS
Band2	5	19175	1	#Max	QAM16	19.16	1.1	20.26	106.17	2000	PASS
Band2	5	19175	12	#0	QAM16	18.43	1.1	19.53	89.74	2000	PASS
Band2	5	19175	12	#Max	QAM16	18.12	1.1	19.22	83.56	2000	PASS
Band2	5	19175	25	#0	QAM16	18.29	1.1	19.39	86.90	2000	PASS
Band2	10	18650	1	#0	QPSK	21.07	1.1	22.17	164.82	2000	PASS
Band2	10	18650	1	#Mid	QPSK	20.95	1.1	22.05	160.32	2000	PASS
Band2	10	18650	1	#Max	QPSK	20.77	1.1	21.87	153.82	2000	PASS
Band2	10	18650	25	#0	QPSK	19.90	1.1	21.00	125.89	2000	PASS
Band2	10	18650	25	#Max	QPSK	19.82	1.1	20.92	123.59	2000	PASS
Band2	10	18650	50	#0	QPSK	19.93	1.1	21.03	126.77	2000	PASS
Band2	10	18650	1	#0	QAM16	19.99	1.1	21.09	128.53	2000	PASS
Band2	10	18650	1	#Mid	QAM16	20.46	1.1	21.56	143.22	2000	PASS
Band2	10	18650	1	#Max	QAM16	19.75	1.1	20.85	121.62	2000	PASS
Band2	10	18650	25	#0	QAM16	18.89	1.1	19.99	99.77	2000	PASS
Band2	10	18650	25	#Max	QAM16	18.98	1.1	20.08	101.86	2000	PASS
Band2	10	18650	50	#0	QAM16	18.76	1.1	19.86	96.83	2000	PASS
Band2	10	18900	1	#0	QPSK	21.19	1.1	22.29	169.43	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.00	1.1	22.10	162.18	2000	PASS
Band2	10	18900	1	#Max	QPSK	20.82	1.1	21.92	155.60	2000	PASS
Band2	10	18900	25	#0	QPSK	19.96	1.1	21.06	127.64	2000	PASS
Band2	10	18900	25	#Max	QPSK	19.84	1.1	20.94	124.17	2000	PASS
Band2	10	18900	50	#0	QPSK	19.81	1.1	20.91	123.31	2000	PASS
Band2	10	18900	1	#0	QAM16	20.26	1.1	21.36	136.77	2000	PASS

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Band2	10	18900	1	#Mid	QAM16	20.85	1.1	21.95	156.68	2000	PASS
Band2	10	18900	1	#Max	QAM16	20.48	1.1	21.58	143.88	2000	PASS
Band2	10	18900	25	#0	QAM16	19.15	1.1	20.25	105.93	2000	PASS
Band2	10	18900	25	#Max	QAM16	18.97	1.1	20.07	101.62	2000	PASS
Band2	10	18900	50	#0	QAM16	18.88	1.1	19.98	99.54	2000	PASS
Band2	10	19150	1	#0	QPSK	21.08	1.1	22.18	165.20	2000	PASS
Band2	10	19150	1	#Mid	QPSK	20.50	1.1	21.60	144.54	2000	PASS
Band2	10	19150	1	#Max	QPSK	20.30	1.1	21.40	138.04	2000	PASS
Band2	10	19150	25	#0	QPSK	19.48	1.1	20.58	114.29	2000	PASS
Band2	10	19150	25	#Max	QPSK	19.33	1.1	20.43	110.41	2000	PASS
Band2	10	19150	50	#0	QPSK	19.42	1.1	20.52	112.72	2000	PASS
Band2	10	19150	1	#0	QAM16	19.74	1.1	20.84	121.34	2000	PASS
Band2	10	19150	1	#Mid	QAM16	19.17	1.1	20.27	106.41	2000	PASS
Band2	10	19150	1	#Max	QAM16	18.85	1.1	19.95	98.86	2000	PASS
Band2	10	19150	25	#0	QAM16	18.71	1.1	19.81	95.72	2000	PASS
Band2	10	19150	25	#Max	QAM16	18.31	1.1	19.41	87.30	2000	PASS
Band2	10	19150	50	#0	QAM16	18.60	1.1	19.70	93.33	2000	PASS
Band2	15	18675	1	#0	QPSK	20.97	1.1	22.07	161.06	2000	PASS
Band2	15	18675	1	#Mid	QPSK	20.66	1.1	21.76	149.97	2000	PASS
Band2	15	18675	1	#Max	QPSK	20.57	1.1	21.67	146.89	2000	PASS
Band2	15	18675	36	#0	QPSK	19.96	1.1	21.06	127.64	2000	PASS
Band2	15	18675	36	#Max	QPSK	19.63	1.1	20.73	118.30	2000	PASS
Band2	15	18675	75	#0	QPSK	19.72	1.1	20.82	120.78	2000	PASS
Band2	15	18675	1	#0	QAM16	20.06	1.1	21.16	130.62	2000	PASS
Band2	15	18675	1	#Mid	QAM16	19.74	1.1	20.84	121.34	2000	PASS
Band2	15	18675	1	#Max	QAM16	19.53	1.1	20.63	115.61	2000	PASS
Band2	15	18675	36	#0	QAM16	18.68	1.1	19.78	95.06	2000	PASS
Band2	15	18675	36	#Max	QAM16	18.70	1.1	19.80	95.50	2000	PASS
Band2	15	18675	75	#0	QAM16	18.71	1.1	19.81	95.72	2000	PASS
Band2	15	18900	1	#0	QPSK	21.09	1.1	22.19	165.58	2000	PASS
Band2	15	18900	1	#Mid	QPSK	20.68	1.1	21.78	150.66	2000	PASS
Band2	15	18900	1	#Max	QPSK	20.80	1.1	21.90	154.88	2000	PASS
Band2	15	18900	36	#0	QPSK	19.93	1.1	21.03	126.77	2000	PASS
Band2	15	18900	36	#Max	QPSK	19.73	1.1	20.83	121.06	2000	PASS
Band2	15	18900	75	#0	QPSK	19.77	1.1	20.87	122.18	2000	PASS
Band2	15	18900	1	#0	QAM16	20.05	1.1	21.15	130.32	2000	PASS
Band2	15	18900	1	#Mid	QAM16	20.12	1.1	21.22	132.43	2000	PASS
Band2	15	18900	1	#Max	QAM16	20.33	1.1	21.43	139.00	2000	PASS
Band2	15	18900	36	#0	QAM16	19.02	1.1	20.12	102.80	2000	PASS
Band2	15	18900	36	#Max	QAM16	18.75	1.1	19.85	96.61	2000	PASS
Band2	15	18900	75	#0	QAM16	18.81	1.1	19.91	97.95	2000	PASS
Band2	15	19125	1	#0	QPSK	20.78	1.1	21.88	154.17	2000	PASS
Band2	15	19125	1	#Mid	QPSK	20.39	1.1	21.49	140.93	2000	PASS
Band2	15	19125	1	#Max	QPSK	20.21	1.1	21.31	135.21	2000	PASS

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Band2	15	19125	36	#0	QPSK	19.65	1.1	20.75	118.85	2000	PASS
Band2	15	19125	36	#Max	QPSK	19.26	1.1	20.36	108.64	2000	PASS
Band2	15	19125	75	#0	QPSK	19.46	1.1	20.56	113.76	2000	PASS
Band2	15	19125	1	#0	QAM16	19.46	1.1	20.56	113.76	2000	PASS
Band2	15	19125	1	#Mid	QAM16	19.06	1.1	20.16	103.75	2000	PASS
Band2	15	19125	1	#Max	QAM16	18.33	1.1	19.43	87.70	2000	PASS
Band2	15	19125	36	#0	QAM16	18.69	1.1	19.79	95.28	2000	PASS
Band2	15	19125	36	#Max	QAM16	18.36	1.1	19.46	88.31	2000	PASS
Band2	15	19125	75	#0	QAM16	18.55	1.1	19.65	92.26	2000	PASS
Band2	20	18700	1	#0	QPSK	20.93	1.1	22.03	159.59	2000	PASS
Band2	20	18700	1	#Mid	QPSK	20.95	1.1	22.05	160.32	2000	PASS
Band2	20	18700	1	#Max	QPSK	20.40	1.1	21.50	141.25	2000	PASS
Band2	20	18700	50	#0	QPSK	19.84	1.1	20.94	124.17	2000	PASS
Band2	20	18700	50	#Max	QPSK	19.71	1.1	20.81	120.50	2000	PASS
Band2	20	18700	100	#0	QPSK	19.74	1.1	20.84	121.34	2000	PASS
Band2	20	18700	1	#0	QAM16	20.07	1.1	21.17	130.92	2000	PASS
Band2	20	18700	1	#Mid	QAM16	20.40	1.1	21.50	141.25	2000	PASS
Band2	20	18700	1	#Max	QAM16	19.81	1.1	20.91	123.31	2000	PASS
Band2	20	18700	50	#0	QAM16	18.88	1.1	19.98	99.54	2000	PASS
Band2	20	18700	50	#Max	QAM16	18.74	1.1	19.84	96.38	2000	PASS
Band2	20	18700	100	#0	QAM16	18.73	1.1	19.83	96.16	2000	PASS
Band2	20	18900	1	#0	QPSK	21.14	1.1	22.24	167.49	2000	PASS
Band2	20	18900	1	#Mid	QPSK	20.98	1.1	22.08	161.44	2000	PASS
Band2	20	18900	1	#Max	QPSK	20.65	1.1	21.75	149.62	2000	PASS
Band2	20	18900	50	#0	QPSK	19.88	1.1	20.98	125.31	2000	PASS
Band2	20	18900	50	#Max	QPSK	19.75	1.1	20.85	121.62	2000	PASS
Band2	20	18900	100	#0	QPSK	19.82	1.1	20.92	123.59	2000	PASS
Band2	20	18900	1	#0	QAM16	19.34	1.1	20.44	110.66	2000	PASS
Band2	20	18900	1	#Mid	QAM16	19.29	1.1	20.39	109.40	2000	PASS
Band2	20	18900	1	#Max	QAM16	18.78	1.1	19.88	97.27	2000	PASS
Band2	20	18900	50	#0	QAM16	18.86	1.1	19.96	99.08	2000	PASS
Band2	20	18900	50	#Max	QAM16	18.76	1.1	19.86	96.83	2000	PASS
Band2	20	18900	100	#0	QAM16	18.91	1.1	20.01	100.23	2000	PASS
Band2	20	19100	1	#0	QPSK	21.05	1.1	22.15	164.06	2000	PASS
Band2	20	19100	1	#Mid	QPSK	20.83	1.1	21.93	155.96	2000	PASS
Band2	20	19100	1	#Max	QPSK	20.13	1.1	21.23	132.74	2000	PASS
Band2	20	19100	50	#0	QPSK	19.72	1.1	20.82	120.78	2000	PASS
Band2	20	19100	50	#Max	QPSK	19.44	1.1	20.54	113.24	2000	PASS
Band2	20	19100	100	#0	QPSK	19.58	1.1	20.68	116.95	2000	PASS
Band2	20	19100	1	#0	QAM16	19.78	1.1	20.88	122.46	2000	PASS
Band2	20	19100	1	#Mid	QAM16	19.97	1.1	21.07	127.94	2000	PASS
Band2	20	19100	1	#Max	QAM16	19.10	1.1	20.20	104.71	2000	PASS
Band2	20	19100	50	#0	QAM16	18.76	1.1	19.86	96.83	2000	PASS
Band2	20	19100	50	#Max	QAM16	18.49	1.1	19.59	90.99	2000	PASS

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Band2	20	19100	100	#0	QAM16	18.73	1.1	19.83	96.16	2000	PASS
Band4	1.4	19957	1	#0	QPSK	21.47	0.11	21.58	143.88	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	21.64	0.11	21.75	149.62	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	21.52	0.11	21.63	145.55	1000	PASS
Band4	1.4	19957	3	#0	QPSK	21.50	0.11	21.61	144.88	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	21.68	0.11	21.79	151.01	1000	PASS
Band4	1.4	19957	6	#0	QPSK	20.81	0.11	20.92	123.59	1000	PASS
Band4	1.4	19957	1	#0	QAM16	20.82	0.11	20.93	123.88	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.02	0.11	21.13	129.72	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.35	0.11	21.46	139.96	1000	PASS
Band4	1.4	19957	3	#0	QAM16	21.15	0.11	21.26	133.66	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	21.14	0.11	21.25	133.35	1000	PASS
Band4	1.4	19957	6	#0	QAM16	20.03	0.11	20.14	103.28	1000	PASS
Band4	1.4	20175	1	#0	QPSK	21.76	0.11	21.87	153.82	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	21.83	0.11	21.94	156.31	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	21.64	0.11	21.75	149.62	1000	PASS
Band4	1.4	20175	3	#0	QPSK	21.69	0.11	21.80	151.36	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	21.71	0.11	21.82	152.05	1000	PASS
Band4	1.4	20175	6	#0	QPSK	20.97	0.11	21.08	128.23	1000	PASS
Band4	1.4	20175	1	#0	QAM16	20.43	0.11	20.54	113.24	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	20.71	0.11	20.82	120.78	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	20.47	0.11	20.58	114.29	1000	PASS
Band4	1.4	20175	3	#0	QAM16	20.81	0.11	20.92	123.59	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	20.86	0.11	20.97	125.03	1000	PASS
Band4	1.4	20175	6	#0	QAM16	19.99	0.11	20.10	102.33	1000	PASS
Band4	1.4	20393	1	#0	QPSK	22.03	0.11	22.14	163.68	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.04	0.11	22.15	164.06	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	22.01	0.11	22.12	162.93	1000	PASS
Band4	1.4	20393	3	#0	QPSK	22.00	0.11	22.11	162.55	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	21.96	0.11	22.07	161.06	1000	PASS
Band4	1.4	20393	6	#0	QPSK	21.14	0.11	21.25	133.35	1000	PASS
Band4	1.4	20393	1	#0	QAM16	21.28	0.11	21.39	137.72	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.43	0.11	21.54	142.56	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	21.01	0.11	21.12	129.42	1000	PASS
Band4	1.4	20393	3	#0	QAM16	21.04	0.11	21.15	130.32	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	21.10	0.11	21.21	132.13	1000	PASS
Band4	1.4	20393	6	#0	QAM16	19.93	0.11	20.04	100.93	1000	PASS
Band4	3	19965	1	#0	QPSK	21.55	0.11	21.66	146.55	1000	PASS
Band4	3	19965	1	#Mid	QPSK	21.65	0.11	21.76	149.97	1000	PASS
Band4	3	19965	1	#Max	QPSK	21.63	0.11	21.74	149.28	1000	PASS
Band4	3	19965	8	#0	QPSK	20.74	0.11	20.85	121.62	1000	PASS
Band4	3	19965	8	#Max	QPSK	20.78	0.11	20.89	122.74	1000	PASS
Band4	3	19965	15	#0	QPSK	20.85	0.11	20.96	124.74	1000	PASS
Band4	3	19965	1	#0	QAM16	20.71	0.11	20.82	120.78	1000	PASS

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Band4	3	19965	1	#Mid	QAM16	20.74	0.11	20.85	121.62	1000	PASS
Band4	3	19965	1	#Max	QAM16	20.71	0.11	20.82	120.78	1000	PASS
Band4	3	19965	8	#0	QAM16	19.48	0.11	19.59	90.99	1000	PASS
Band4	3	19965	8	#Max	QAM16	19.63	0.11	19.74	94.19	1000	PASS
Band4	3	19965	15	#0	QAM16	19.90	0.11	20.01	100.23	1000	PASS
Band4	3	20175	1	#0	QPSK	22.04	0.11	22.15	164.06	1000	PASS
Band4	3	20175	1	#Mid	QPSK	21.94	0.11	22.05	160.32	1000	PASS
Band4	3	20175	1	#Max	QPSK	21.99	0.11	22.10	162.18	1000	PASS
Band4	3	20175	8	#0	QPSK	20.90	0.11	21.01	126.18	1000	PASS
Band4	3	20175	8	#Max	QPSK	20.89	0.11	21.00	125.89	1000	PASS
Band4	3	20175	15	#0	QPSK	20.80	0.11	20.91	123.31	1000	PASS
Band4	3	20175	1	#0	QAM16	21.06	0.11	21.17	130.92	1000	PASS
Band4	3	20175	1	#Mid	QAM16	21.45	0.11	21.56	143.22	1000	PASS
Band4	3	20175	1	#Max	QAM16	21.53	0.11	21.64	145.88	1000	PASS
Band4	3	20175	8	#0	QAM16	19.69	0.11	19.80	95.50	1000	PASS
Band4	3	20175	8	#Max	QAM16	19.91	0.11	20.02	100.46	1000	PASS
Band4	3	20175	15	#0	QAM16	19.68	0.11	19.79	95.28	1000	PASS
Band4	3	20385	1	#0	QPSK	21.77	0.11	21.88	154.17	1000	PASS
Band4	3	20385	1	#Mid	QPSK	21.66	0.11	21.77	150.31	1000	PASS
Band4	3	20385	1	#Max	QPSK	21.82	0.11	21.93	155.96	1000	PASS
Band4	3	20385	8	#0	QPSK	20.98	0.11	21.09	128.53	1000	PASS
Band4	3	20385	8	#Max	QPSK	20.97	0.11	21.08	128.23	1000	PASS
Band4	3	20385	15	#0	QPSK	21.05	0.11	21.16	130.62	1000	PASS
Band4	3	20385	1	#0	QAM16	21.09	0.11	21.20	131.83	1000	PASS
Band4	3	20385	1	#Mid	QAM16	20.98	0.11	21.09	128.53	1000	PASS
Band4	3	20385	1	#Max	QAM16	20.42	0.11	20.53	112.98	1000	PASS
Band4	3	20385	8	#0	QAM16	20.03	0.11	20.14	103.28	1000	PASS
Band4	3	20385	8	#Max	QAM16	19.72	0.11	19.83	96.16	1000	PASS
Band4	3	20385	15	#0	QAM16	20.00	0.11	20.11	102.57	1000	PASS
Band4	5	19975	1	#0	QPSK	21.51	0.11	21.62	145.21	1000	PASS
Band4	5	19975	1	#Mid	QPSK	21.56	0.11	21.67	146.89	1000	PASS
Band4	5	19975	1	#Max	QPSK	21.69	0.11	21.80	151.36	1000	PASS
Band4	5	19975	12	#0	QPSK	20.70	0.11	20.81	120.50	1000	PASS
Band4	5	19975	12	#Max	QPSK	20.69	0.11	20.80	120.23	1000	PASS
Band4	5	19975	25	#0	QPSK	20.71	0.11	20.82	120.78	1000	PASS
Band4	5	19975	1	#0	QAM16	20.53	0.11	20.64	115.88	1000	PASS
Band4	5	19975	1	#Mid	QAM16	20.62	0.11	20.73	118.30	1000	PASS
Band4	5	19975	1	#Max	QAM16	20.30	0.11	20.41	109.90	1000	PASS
Band4	5	19975	12	#0	QAM16	19.58	0.11	19.69	93.11	1000	PASS
Band4	5	19975	12	#Max	QAM16	19.65	0.11	19.76	94.62	1000	PASS
Band4	5	19975	25	#0	QAM16	19.81	0.11	19.92	98.17	1000	PASS
Band4	5	20175	1	#0	QPSK	21.64	0.11	21.75	149.62	1000	PASS
Band4	5	20175	1	#Mid	QPSK	21.50	0.11	21.61	144.88	1000	PASS
Band4	5	20175	1	#Max	QPSK	21.42	0.11	21.53	142.23	1000	PASS

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Band4	5	20175	12	#0	QPSK	20.84	0.11	20.95	124.45	1000	PASS
Band4	5	20175	12	#Max	QPSK	20.90	0.11	21.01	126.18	1000	PASS
Band4	5	20175	25	#0	QPSK	20.87	0.11	20.98	125.31	1000	PASS
Band4	5	20175	1	#0	QAM16	20.90	0.11	21.01	126.18	1000	PASS
Band4	5	20175	1	#Mid	QAM16	21.32	0.11	21.43	139.00	1000	PASS
Band4	5	20175	1	#Max	QAM16	21.25	0.11	21.36	136.77	1000	PASS
Band4	5	20175	12	#0	QAM16	19.66	0.11	19.77	94.84	1000	PASS
Band4	5	20175	12	#Max	QAM16	19.76	0.11	19.87	97.05	1000	PASS
Band4	5	20175	25	#0	QAM16	19.77	0.11	19.88	97.27	1000	PASS
Band4	5	20375	1	#0	QPSK	21.75	0.11	21.86	153.46	1000	PASS
Band4	5	20375	1	#Mid	QPSK	21.82	0.11	21.93	155.96	1000	PASS
Band4	5	20375	1	#Max	QPSK	21.94	0.11	22.05	160.32	1000	PASS
Band4	5	20375	12	#0	QPSK	21.12	0.11	21.23	132.74	1000	PASS
Band4	5	20375	12	#Max	QPSK	21.09	0.11	21.20	131.83	1000	PASS
Band4	5	20375	25	#0	QPSK	21.10	0.11	21.21	132.13	1000	PASS
Band4	5	20375	1	#0	QAM16	21.09	0.11	21.20	131.83	1000	PASS
Band4	5	20375	1	#Mid	QAM16	21.16	0.11	21.27	133.97	1000	PASS
Band4	5	20375	1	#Max	QAM16	20.92	0.11	21.03	126.77	1000	PASS
Band4	5	20375	12	#0	QAM16	20.16	0.11	20.27	106.41	1000	PASS
Band4	5	20375	12	#Max	QAM16	19.92	0.11	20.03	100.69	1000	PASS
Band4	5	20375	25	#0	QAM16	20.13	0.11	20.24	105.68	1000	PASS
Band4	10	20000	1	#0	QPSK	21.57	0.11	21.68	147.23	1000	PASS
Band4	10	20000	1	#Mid	QPSK	21.83	0.11	21.94	156.31	1000	PASS
Band4	10	20000	1	#Max	QPSK	21.75	0.11	21.86	153.46	1000	PASS
Band4	10	20000	25	#0	QPSK	20.78	0.11	20.89	122.74	1000	PASS
Band4	10	20000	25	#Max	QPSK	20.86	0.11	20.97	125.03	1000	PASS
Band4	10	20000	50	#0	QPSK	20.86	0.11	20.97	125.03	1000	PASS
Band4	10	20000	1	#0	QAM16	20.67	0.11	20.78	119.67	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.13	0.11	21.24	133.05	1000	PASS
Band4	10	20000	1	#Max	QAM16	20.87	0.11	20.98	125.31	1000	PASS
Band4	10	20000	25	#0	QAM16	19.81	0.11	19.92	98.17	1000	PASS
Band4	10	20000	25	#Max	QAM16	19.77	0.11	19.88	97.27	1000	PASS
Band4	10	20000	50	#0	QAM16	19.77	0.11	19.88	97.27	1000	PASS
Band4	10	20175	1	#0	QPSK	21.68	0.11	21.79	151.01	1000	PASS
Band4	10	20175	1	#Mid	QPSK	22.11	0.11	22.22	166.72	1000	PASS
Band4	10	20175	1	#Max	QPSK	21.90	0.11	22.01	158.85	1000	PASS
Band4	10	20175	25	#0	QPSK	20.86	0.11	20.97	125.03	1000	PASS
Band4	10	20175	25	#Max	QPSK	20.88	0.11	20.99	125.60	1000	PASS
Band4	10	20175	50	#0	QPSK	20.89	0.11	21.00	125.89	1000	PASS
Band4	10	20175	1	#0	QAM16	21.53	0.11	21.64	145.88	1000	PASS
Band4	10	20175	1	#Mid	QAM16	21.40	0.11	21.51	141.58	1000	PASS
Band4	10	20175	1	#Max	QAM16	21.93	0.11	22.04	159.96	1000	PASS
Band4	10	20175	25	#0	QAM16	19.77	0.11	19.88	97.27	1000	PASS
Band4	10	20175	25	#Max	QAM16	20.00	0.11	20.11	102.57	1000	PASS

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Band4	10	20175	50	#0	QAM16	19.80	0.11	19.91	97.95	1000	PASS
Band4	10	20350	1	#0	QPSK	21.83	0.11	21.94	156.31	1000	PASS
Band4	10	20350	1	#Mid	QPSK	22.02	0.11	22.13	163.31	1000	PASS
Band4	10	20350	1	#Max	QPSK	22.10	0.11	22.21	166.34	1000	PASS
Band4	10	20350	25	#0	QPSK	20.99	0.11	21.10	128.82	1000	PASS
Band4	10	20350	25	#Max	QPSK	21.15	0.11	21.26	133.66	1000	PASS
Band4	10	20350	50	#0	QPSK	21.14	0.11	21.25	133.35	1000	PASS
Band4	10	20350	1	#0	QAM16	20.88	0.11	20.99	125.60	1000	PASS
Band4	10	20350	1	#Mid	QAM16	20.74	0.11	20.85	121.62	1000	PASS
Band4	10	20350	1	#Max	QAM16	20.67	0.11	20.78	119.67	1000	PASS
Band4	10	20350	25	#0	QAM16	19.96	0.11	20.07	101.62	1000	PASS
Band4	10	20350	25	#Max	QAM16	20.12	0.11	20.23	105.44	1000	PASS
Band4	10	20350	50	#0	QAM16	20.23	0.11	20.34	108.14	1000	PASS
Band4	15	20025	1	#0	QPSK	21.52	0.11	21.63	145.55	1000	PASS
Band4	15	20025	1	#Mid	QPSK	21.91	0.11	22.02	159.22	1000	PASS
Band4	15	20025	1	#Max	QPSK	21.80	0.11	21.91	155.24	1000	PASS
Band4	15	20025	36	#0	QPSK	20.68	0.11	20.79	119.95	1000	PASS
Band4	15	20025	36	#Max	QPSK	20.93	0.11	21.04	127.06	1000	PASS
Band4	15	20025	75	#0	QPSK	20.97	0.11	21.08	128.23	1000	PASS
Band4	15	20025	1	#0	QAM16	20.76	0.11	20.87	122.18	1000	PASS
Band4	15	20025	1	#Mid	QAM16	21.03	0.11	21.14	130.02	1000	PASS
Band4	15	20025	1	#Max	QAM16	20.86	0.11	20.97	125.03	1000	PASS
Band4	15	20025	36	#0	QAM16	19.74	0.11	19.85	96.61	1000	PASS
Band4	15	20025	36	#Max	QAM16	19.92	0.11	20.03	100.69	1000	PASS
Band4	15	20025	75	#0	QAM16	20.05	0.11	20.16	103.75	1000	PASS
Band4	15	20175	1	#0	QPSK	21.66	0.11	21.77	150.31	1000	PASS
Band4	15	20175	1	#Mid	QPSK	21.68	0.11	21.79	151.01	1000	PASS
Band4	15	20175	1	#Max	QPSK	21.65	0.11	21.76	149.97	1000	PASS
Band4	15	20175	36	#0	QPSK	20.87	0.11	20.98	125.31	1000	PASS
Band4	15	20175	36	#Max	QPSK	20.82	0.11	20.93	123.88	1000	PASS
Band4	15	20175	75	#0	QPSK	20.75	0.11	20.86	121.90	1000	PASS
Band4	15	20175	1	#0	QAM16	21.46	0.11	21.57	143.55	1000	PASS
Band4	15	20175	1	#Mid	QAM16	21.42	0.11	21.53	142.23	1000	PASS
Band4	15	20175	1	#Max	QAM16	21.30	0.11	21.41	138.36	1000	PASS
Band4	15	20175	36	#0	QAM16	19.67	0.11	19.78	95.06	1000	PASS
Band4	15	20175	36	#Max	QAM16	19.88	0.11	19.99	99.77	1000	PASS
Band4	15	20175	75	#0	QAM16	19.75	0.11	19.86	96.83	1000	PASS
Band4	15	20325	1	#0	QPSK	21.64	0.11	21.75	149.62	1000	PASS
Band4	15	20325	1	#Mid	QPSK	21.71	0.11	21.82	152.05	1000	PASS
Band4	15	20325	1	#Max	QPSK	21.76	0.11	21.87	153.82	1000	PASS
Band4	15	20325	36	#0	QPSK	20.96	0.11	21.07	127.94	1000	PASS
Band4	15	20325	36	#Max	QPSK	21.07	0.11	21.18	131.22	1000	PASS
Band4	15	20325	75	#0	QPSK	20.91	0.11	21.02	126.47	1000	PASS
Band4	15	20325	1	#0	QAM16	20.76	0.11	20.87	122.18	1000	PASS

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Band4	15	20325	1	#Mid	QAM16	20.49	0.11	20.60	114.82	1000	PASS
Band4	15	20325	1	#Max	QAM16	20.23	0.11	20.34	108.14	1000	PASS
Band4	15	20325	36	#0	QAM16	19.90	0.11	20.01	100.23	1000	PASS
Band4	15	20325	36	#Max	QAM16	19.94	0.11	20.05	101.16	1000	PASS
Band4	15	20325	75	#0	QAM16	19.96	0.11	20.07	101.62	1000	PASS
Band4	20	20050	1	#0	QPSK	21.30	0.11	21.41	138.36	1000	PASS
Band4	20	20050	1	#Mid	QPSK	21.99	0.11	22.10	162.18	1000	PASS
Band4	20	20050	1	#Max	QPSK	21.55	0.11	21.66	146.55	1000	PASS
Band4	20	20050	50	#0	QPSK	20.78	0.11	20.89	122.74	1000	PASS
Band4	20	20050	50	#Max	QPSK	20.90	0.11	21.01	126.18	1000	PASS
Band4	20	20050	100	#0	QPSK	20.86	0.11	20.97	125.03	1000	PASS
Band4	20	20050	1	#0	QAM16	20.71	0.11	20.82	120.78	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.52	0.11	21.63	145.55	1000	PASS
Band4	20	20050	1	#Max	QAM16	21.21	0.11	21.32	135.52	1000	PASS
Band4	20	20050	50	#0	QAM16	19.81	0.11	19.92	98.17	1000	PASS
Band4	20	20050	50	#Max	QAM16	19.96	0.11	20.07	101.62	1000	PASS
Band4	20	20050	100	#0	QAM16	19.90	0.11	20.01	100.23	1000	PASS
Band4	20	20175	1	#0	QPSK	21.98	0.11	22.09	161.81	1000	PASS
Band4	20	20175	1	#Mid	QPSK	21.94	0.11	22.05	160.32	1000	PASS
Band4	20	20175	1	#Max	QPSK	21.78	0.11	21.89	154.53	1000	PASS
Band4	20	20175	50	#0	QPSK	20.80	0.11	20.91	123.31	1000	PASS
Band4	20	20175	50	#Max	QPSK	20.90	0.11	21.01	126.18	1000	PASS
Band4	20	20175	100	#0	QPSK	20.80	0.11	20.91	123.31	1000	PASS
Band4	20	20175	1	#0	QAM16	20.57	0.11	20.68	116.95	1000	PASS
Band4	20	20175	1	#Mid	QAM16	20.50	0.11	20.61	115.08	1000	PASS
Band4	20	20175	1	#Max	QAM16	20.64	0.11	20.75	118.85	1000	PASS
Band4	20	20175	50	#0	QAM16	19.97	0.11	20.08	101.86	1000	PASS
Band4	20	20175	50	#Max	QAM16	19.92	0.11	20.03	100.69	1000	PASS
Band4	20	20175	100	#0	QAM16	19.82	0.11	19.93	98.40	1000	PASS
Band4	20	20300	1	#0	QPSK	21.80	0.11	21.91	155.24	1000	PASS
Band4	20	20300	1	#Mid	QPSK	22.08	0.11	22.19	165.58	1000	PASS
Band4	20	20300	1	#Max	QPSK	22.01	0.11	22.12	162.93	1000	PASS
Band4	20	20300	50	#0	QPSK	20.98	0.11	21.09	128.53	1000	PASS
Band4	20	20300	50	#Max	QPSK	21.10	0.11	21.21	132.13	1000	PASS
Band4	20	20300	100	#0	QPSK	21.05	0.11	21.16	130.62	1000	PASS
Band4	20	20300	1	#0	QAM16	20.87	0.11	20.98	125.31	1000	PASS
Band4	20	20300	1	#Mid	QAM16	21.20	0.11	21.31	135.21	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.98	0.11	21.09	128.53	1000	PASS
Band4	20	20300	50	#0	QAM16	20.04	0.11	20.15	103.51	1000	PASS
Band4	20	20300	50	#Max	QAM16	19.96	0.11	20.07	101.62	1000	PASS
Band4	20	20300	100	#0	QAM16	19.94	0.11	20.05	101.16	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict

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Band5	1.4	20407	1	#0	QPSK	22.09	-0.92	19.02	79.80	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.32	-0.92	19.25	84.14	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	22.22	-0.92	19.15	82.22	7000	PASS
Band5	1.4	20407	3	#0	QPSK	21.95	-0.92	18.88	77.27	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	22.01	-0.92	18.94	78.34	7000	PASS
Band5	1.4	20407	6	#0	QPSK	20.96	-0.92	17.89	61.52	7000	PASS
Band5	1.4	20407	1	#0	QAM16	21.19	-0.92	18.12	64.86	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	21.34	-0.92	18.27	67.14	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	21.06	-0.92	17.99	62.95	7000	PASS
Band5	1.4	20407	3	#0	QAM16	20.96	-0.92	17.89	61.52	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	21.02	-0.92	17.95	62.37	7000	PASS
Band5	1.4	20407	6	#0	QAM16	19.75	-0.92	16.68	46.56	7000	PASS
Band5	1.4	20525	1	#0	QPSK	21.66	-0.92	18.59	72.28	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.77	-0.92	18.70	74.13	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	21.65	-0.92	18.58	72.11	7000	PASS
Band5	1.4	20525	3	#0	QPSK	21.83	-0.92	18.76	75.16	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	21.77	-0.92	18.70	74.13	7000	PASS
Band5	1.4	20525	6	#0	QPSK	20.73	-0.92	17.66	58.34	7000	PASS
Band5	1.4	20525	1	#0	QAM16	21.08	-0.92	18.01	63.24	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.24	-0.92	18.17	65.61	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	21.16	-0.92	18.09	64.42	7000	PASS
Band5	1.4	20525	3	#0	QAM16	20.88	-0.92	17.81	60.39	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	20.95	-0.92	17.88	61.38	7000	PASS
Band5	1.4	20525	6	#0	QAM16	19.88	-0.92	16.81	47.97	7000	PASS
Band5	1.4	20643	1	#0	QPSK	21.54	-0.92	18.47	70.31	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	21.63	-0.92	18.56	71.78	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	21.71	-0.92	18.64	73.11	7000	PASS
Band5	1.4	20643	3	#0	QPSK	21.77	-0.92	18.70	74.13	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	21.62	-0.92	18.55	71.61	7000	PASS
Band5	1.4	20643	6	#0	QPSK	20.76	-0.92	17.69	58.75	7000	PASS
Band5	1.4	20643	1	#0	QAM16	20.79	-0.92	17.72	59.16	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	20.37	-0.92	17.30	53.70	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	20.11	-0.92	17.04	50.58	7000	PASS
Band5	1.4	20643	3	#0	QAM16	20.66	-0.92	17.59	57.41	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	20.55	-0.92	17.48	55.98	7000	PASS
Band5	1.4	20643	6	#0	QAM16	19.85	-0.92	16.78	47.64	7000	PASS
Band5	3	20415	1	#0	QPSK	21.77	-0.92	18.70	74.13	7000	PASS
Band5	3	20415	1	#Mid	QPSK	21.96	-0.92	18.89	77.45	7000	PASS
Band5	3	20415	1	#Max	QPSK	21.68	-0.92	18.61	72.61	7000	PASS
Band5	3	20415	8	#0	QPSK	20.90	-0.92	17.83	60.67	7000	PASS
Band5	3	20415	8	#Max	QPSK	20.87	-0.92	17.80	60.26	7000	PASS
Band5	3	20415	15	#0	QPSK	20.86	-0.92	17.79	60.12	7000	PASS
Band5	3	20415	1	#0	QAM16	20.94	-0.92	17.87	61.24	7000	PASS
Band5	3	20415	1	#Mid	QAM16	20.87	-0.92	17.80	60.26	7000	PASS

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Band5	3	20415	1	#Max	QAM16	20.46	-0.92	17.39	54.83	7000	PASS
Band5	3	20415	8	#0	QAM16	19.87	-0.92	16.80	47.86	7000	PASS
Band5	3	20415	8	#Max	QAM16	19.94	-0.92	16.87	48.64	7000	PASS
Band5	3	20415	15	#0	QAM16	19.96	-0.92	16.89	48.87	7000	PASS
Band5	3	20525	1	#0	QPSK	21.83	-0.92	18.76	75.16	7000	PASS
Band5	3	20525	1	#Mid	QPSK	21.99	-0.92	18.92	77.98	7000	PASS
Band5	3	20525	1	#Max	QPSK	21.67	-0.92	18.60	72.44	7000	PASS
Band5	3	20525	8	#0	QPSK	20.84	-0.92	17.77	59.84	7000	PASS
Band5	3	20525	8	#Max	QPSK	20.89	-0.92	17.82	60.53	7000	PASS
Band5	3	20525	15	#0	QPSK	20.80	-0.92	17.73	59.29	7000	PASS
Band5	3	20525	1	#0	QAM16	21.36	-0.92	18.29	67.45	7000	PASS
Band5	3	20525	1	#Mid	QAM16	21.84	-0.92	18.77	75.34	7000	PASS
Band5	3	20525	1	#Max	QAM16	21.91	-0.92	18.84	76.56	7000	PASS
Band5	3	20525	8	#0	QAM16	19.76	-0.92	16.69	46.67	7000	PASS
Band5	3	20525	8	#Max	QAM16	19.92	-0.92	16.85	48.42	7000	PASS
Band5	3	20525	15	#0	QAM16	19.60	-0.92	16.53	44.98	7000	PASS
Band5	3	20635	1	#0	QPSK	21.55	-0.92	18.48	70.47	7000	PASS
Band5	3	20635	1	#Mid	QPSK	21.78	-0.92	18.71	74.30	7000	PASS
Band5	3	20635	1	#Max	QPSK	21.60	-0.92	18.53	71.29	7000	PASS
Band5	3	20635	8	#0	QPSK	20.66	-0.92	17.59	57.41	7000	PASS
Band5	3	20635	8	#Max	QPSK	20.68	-0.92	17.61	57.68	7000	PASS
Band5	3	20635	15	#0	QPSK	20.76	-0.92	17.69	58.75	7000	PASS
Band5	3	20635	1	#0	QAM16	20.24	-0.92	17.17	52.12	7000	PASS
Band5	3	20635	1	#Mid	QAM16	20.50	-0.92	17.43	55.34	7000	PASS
Band5	3	20635	1	#Max	QAM16	20.15	-0.92	17.08	51.05	7000	PASS
Band5	3	20635	8	#0	QAM16	19.76	-0.92	16.69	46.67	7000	PASS
Band5	3	20635	8	#Max	QAM16	19.83	-0.92	16.76	47.42	7000	PASS
Band5	3	20635	15	#0	QAM16	19.91	-0.92	16.84	48.31	7000	PASS
Band5	5	20425	1	#0	QPSK	21.72	-0.92	18.65	73.28	7000	PASS
Band5	5	20425	1	#Mid	QPSK	21.69	-0.92	18.62	72.78	7000	PASS
Band5	5	20425	1	#Max	QPSK	21.71	-0.92	18.64	73.11	7000	PASS
Band5	5	20425	12	#0	QPSK	20.88	-0.92	17.81	60.39	7000	PASS
Band5	5	20425	12	#Max	QPSK	20.85	-0.92	17.78	59.98	7000	PASS
Band5	5	20425	25	#0	QPSK	20.82	-0.92	17.75	59.57	7000	PASS
Band5	5	20425	1	#0	QAM16	20.72	-0.92	17.65	58.21	7000	PASS
Band5	5	20425	1	#Mid	QAM16	20.77	-0.92	17.70	58.88	7000	PASS
Band5	5	20425	1	#Max	QAM16	20.45	-0.92	17.38	54.70	7000	PASS
Band5	5	20425	12	#0	QAM16	19.98	-0.92	16.91	49.09	7000	PASS
Band5	5	20425	12	#Max	QAM16	19.85	-0.92	16.78	47.64	7000	PASS
Band5	5	20425	25	#0	QAM16	20.06	-0.92	16.99	50.00	7000	PASS
Band5	5	20525	1	#0	QPSK	21.71	-0.92	18.64	73.11	7000	PASS
Band5	5	20525	1	#Mid	QPSK	22.06	-0.92	18.99	79.25	7000	PASS
Band5	5	20525	1	#Max	QPSK	21.80	-0.92	18.73	74.64	7000	PASS
Band5	5	20525	12	#0	QPSK	20.83	-0.92	17.76	59.70	7000	PASS

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Band5	5	20525	12	#Max	QPSK	20.90	-0.92	17.83	60.67	7000	PASS
Band5	5	20525	25	#0	QPSK	20.82	-0.92	17.75	59.57	7000	PASS
Band5	5	20525	1	#0	QAM16	20.97	-0.92	17.90	61.66	7000	PASS
Band5	5	20525	1	#Mid	QAM16	21.07	-0.92	18.00	63.10	7000	PASS
Band5	5	20525	1	#Max	QAM16	20.99	-0.92	17.92	61.94	7000	PASS
Band5	5	20525	12	#0	QAM16	19.61	-0.92	16.54	45.08	7000	PASS
Band5	5	20525	12	#Max	QAM16	19.58	-0.92	16.51	44.77	7000	PASS
Band5	5	20525	25	#0	QAM16	19.70	-0.92	16.63	46.03	7000	PASS
Band5	5	20625	1	#0	QPSK	21.46	-0.92	18.39	69.02	7000	PASS
Band5	5	20625	1	#Mid	QPSK	21.71	-0.92	18.64	73.11	7000	PASS
Band5	5	20625	1	#Max	QPSK	21.37	-0.92	18.30	67.61	7000	PASS
Band5	5	20625	12	#0	QPSK	20.83	-0.92	17.76	59.70	7000	PASS
Band5	5	20625	12	#Max	QPSK	20.74	-0.92	17.67	58.48	7000	PASS
Band5	5	20625	25	#0	QPSK	20.75	-0.92	17.68	58.61	7000	PASS
Band5	5	20625	1	#0	QAM16	21.00	-0.92	17.93	62.09	7000	PASS
Band5	5	20625	1	#Mid	QAM16	20.60	-0.92	17.53	56.62	7000	PASS
Band5	5	20625	1	#Max	QAM16	19.71	-0.92	16.64	46.13	7000	PASS
Band5	5	20625	12	#0	QAM16	19.51	-0.92	16.44	44.06	7000	PASS
Band5	5	20625	12	#Max	QAM16	19.50	-0.92	16.43	43.95	7000	PASS
Band5	5	20625	25	#0	QAM16	19.60	-0.92	16.53	44.98	7000	PASS
Band5	10	20450	1	#0	QPSK	21.78	-0.92	18.71	74.30	7000	PASS
Band5	10	20450	1	#Mid	QPSK	21.91	-0.92	18.84	76.56	7000	PASS
Band5	10	20450	1	#Max	QPSK	21.48	-0.92	18.41	69.34	7000	PASS
Band5	10	20450	25	#0	QPSK	20.90	-0.92	17.83	60.67	7000	PASS
Band5	10	20450	25	#Max	QPSK	20.94	-0.92	17.87	61.24	7000	PASS
Band5	10	20450	50	#0	QPSK	21.02	-0.92	17.95	62.37	7000	PASS
Band5	10	20450	1	#0	QAM16	20.95	-0.92	17.88	61.38	7000	PASS
Band5	10	20450	1	#Mid	QAM16	21.11	-0.92	18.04	63.68	7000	PASS
Band5	10	20450	1	#Max	QAM16	20.50	-0.92	17.43	55.34	7000	PASS
Band5	10	20450	25	#0	QAM16	20.05	-0.92	16.98	49.89	7000	PASS
Band5	10	20450	25	#Max	QAM16	20.05	-0.92	16.98	49.89	7000	PASS
Band5	10	20450	50	#0	QAM16	20.06	-0.92	16.99	50.00	7000	PASS
Band5	10	20525	1	#0	QPSK	21.41	-0.92	18.34	68.23	7000	PASS
Band5	10	20525	1	#Mid	QPSK	22.20	-0.92	19.13	81.85	7000	PASS
Band5	10	20525	1	#Max	QPSK	21.92	-0.92	18.85	76.74	7000	PASS
Band5	10	20525	25	#0	QPSK	20.90	-0.92	17.83	60.67	7000	PASS
Band5	10	20525	25	#Max	QPSK	20.81	-0.92	17.74	59.43	7000	PASS
Band5	10	20525	50	#0	QPSK	20.87	-0.92	17.80	60.26	7000	PASS
Band5	10	20525	1	#0	QAM16	20.72	-0.92	17.65	58.21	7000	PASS
Band5	10	20525	1	#Mid	QAM16	22.00	-0.92	18.93	78.16	7000	PASS
Band5	10	20525	1	#Max	QAM16	21.95	-0.92	18.88	77.27	7000	PASS
Band5	10	20525	25	#0	QAM16	19.94	-0.92	16.87	48.64	7000	PASS
Band5	10	20525	25	#Max	QAM16	20.04	-0.92	16.97	49.77	7000	PASS
Band5	10	20525	50	#0	QAM16	19.75	-0.92	16.68	46.56	7000	PASS

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Band5	10	20600	1	#0	QPSK	21.65	-0.92	18.58	72.11	7000	PASS
Band5	10	20600	1	#Mid	QPSK	22.06	-0.92	18.99	79.25	7000	PASS
Band5	10	20600	1	#Max	QPSK	21.58	-0.92	18.51	70.96	7000	PASS
Band5	10	20600	25	#0	QPSK	20.80	-0.92	17.73	59.29	7000	PASS
Band5	10	20600	25	#Max	QPSK	20.79	-0.92	17.72	59.16	7000	PASS
Band5	10	20600	50	#0	QPSK	20.84	-0.92	17.77	59.84	7000	PASS
Band5	10	20600	1	#0	QAM16	20.69	-0.92	17.62	57.81	7000	PASS
Band5	10	20600	1	#Mid	QAM16	21.25	-0.92	18.18	65.77	7000	PASS
Band5	10	20600	1	#Max	QAM16	20.32	-0.92	17.25	53.09	7000	PASS
Band5	10	20600	25	#0	QAM16	19.97	-0.92	16.90	48.98	7000	PASS
Band5	10	20600	25	#Max	QAM16	19.60	-0.92	16.53	44.98	7000	PASS
Band5	10	20600	50	#0	QAM16	19.75	-0.92	16.68	46.56	7000	PASS
Band7	5	20775	1	#0	QPSK	22.26	2.11	24.37	273.53	2000	PASS
Band7	5	20775	1	#Mid	QPSK	22.28	2.11	24.39	274.79	2000	PASS
Band7	5	20775	1	#Max	QPSK	22.32	2.11	24.43	277.33	2000	PASS
Band7	5	20775	12	#0	QPSK	21.46	2.11	23.57	227.51	2000	PASS
Band7	5	20775	12	#Max	QPSK	21.38	2.11	23.49	223.36	2000	PASS
Band7	5	20775	25	#0	QPSK	21.49	2.11	23.60	229.09	2000	PASS
Band7	5	20775	1	#0	QAM16	21.16	2.11	23.27	212.32	2000	PASS
Band7	5	20775	1	#Mid	QAM16	21.45	2.11	23.56	226.99	2000	PASS
Band7	5	20775	1	#Max	QAM16	21.22	2.11	23.33	215.28	2000	PASS
Band7	5	20775	12	#0	QAM16	20.33	2.11	22.44	175.39	2000	PASS
Band7	5	20775	12	#Max	QAM16	20.32	2.11	22.43	174.98	2000	PASS
Band7	5	20775	25	#0	QAM16	20.35	2.11	22.46	176.20	2000	PASS
Band7	5	21100	1	#0	QPSK	22.36	2.11	24.47	279.90	2000	PASS
Band7	5	21100	1	#Mid	QPSK	22.25	2.11	24.36	272.90	2000	PASS
Band7	5	21100	1	#Max	QPSK	22.35	2.11	24.46	279.25	2000	PASS
Band7	5	21100	12	#0	QPSK	21.51	2.11	23.62	230.14	2000	PASS
Band7	5	21100	12	#Max	QPSK	21.43	2.11	23.54	225.94	2000	PASS
Band7	5	21100	25	#0	QPSK	21.44	2.11	23.55	226.46	2000	PASS
Band7	5	21100	1	#0	QAM16	21.39	2.11	23.50	223.87	2000	PASS
Band7	5	21100	1	#Mid	QAM16	21.36	2.11	23.47	222.33	2000	PASS
Band7	5	21100	1	#Max	QAM16	20.99	2.11	23.10	204.17	2000	PASS
Band7	5	21100	12	#0	QAM16	20.35	2.11	22.46	176.20	2000	PASS
Band7	5	21100	12	#Max	QAM16	20.28	2.11	22.39	173.38	2000	PASS
Band7	5	21100	25	#0	QAM16	20.50	2.11	22.61	182.39	2000	PASS
Band7	5	21425	1	#0	QPSK	22.47	2.11	24.58	287.08	2000	PASS
Band7	5	21425	1	#Mid	QPSK	22.64	2.11	24.75	298.54	2000	PASS
Band7	5	21425	1	#Max	QPSK	22.36	2.11	24.47	279.90	2000	PASS
Band7	5	21425	12	#0	QPSK	21.64	2.11	23.75	237.14	2000	PASS
Band7	5	21425	12	#Max	QPSK	21.54	2.11	23.65	231.74	2000	PASS
Band7	5	21425	25	#0	QPSK	21.68	2.11	23.79	239.33	2000	PASS
Band7	5	21425	1	#0	QAM16	21.85	2.11	23.96	248.89	2000	PASS
Band7	5	21425	1	#Mid	QAM16	21.81	2.11	23.92	246.60	2000	PASS

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Band7	5	21425	1	#Max	QAM16	21.59	2.11	23.70	234.42	2000	PASS
Band7	5	21425	12	#0	QAM16	20.46	2.11	22.57	180.72	2000	PASS
Band7	5	21425	12	#Max	QAM16	20.42	2.11	22.53	179.06	2000	PASS
Band7	5	21425	25	#0	QAM16	20.46	2.11	22.57	180.72	2000	PASS
Band7	10	20800	1	#0	QPSK	22.27	2.11	24.38	274.16	2000	PASS
Band7	10	20800	1	#Mid	QPSK	22.41	2.11	24.52	283.14	2000	PASS
Band7	10	20800	1	#Max	QPSK	22.36	2.11	24.47	279.90	2000	PASS
Band7	10	20800	25	#0	QPSK	21.58	2.11	23.69	233.88	2000	PASS
Band7	10	20800	25	#Max	QPSK	21.59	2.11	23.70	234.42	2000	PASS
Band7	10	20800	50	#0	QPSK	21.53	2.11	23.64	231.21	2000	PASS
Band7	10	20800	1	#0	QAM16	21.59	2.11	23.70	234.42	2000	PASS
Band7	10	20800	1	#Mid	QAM16	21.83	2.11	23.94	247.74	2000	PASS
Band7	10	20800	1	#Max	QAM16	21.15	2.11	23.26	211.84	2000	PASS
Band7	10	20800	25	#0	QAM16	20.52	2.11	22.63	183.23	2000	PASS
Band7	10	20800	25	#Max	QAM16	20.57	2.11	22.68	185.35	2000	PASS
Band7	10	20800	50	#0	QAM16	20.48	2.11	22.59	181.55	2000	PASS
Band7	10	21100	1	#0	QPSK	22.66	2.11	24.77	299.92	2000	PASS
Band7	10	21100	1	#Mid	QPSK	22.82	2.11	24.93	311.17	2000	PASS
Band7	10	21100	1	#Max	QPSK	22.53	2.11	24.64	291.07	2000	PASS
Band7	10	21100	25	#0	QPSK	21.55	2.11	23.66	232.27	2000	PASS
Band7	10	21100	25	#Max	QPSK	21.50	2.11	23.61	229.61	2000	PASS
Band7	10	21100	50	#0	QPSK	21.60	2.11	23.71	234.96	2000	PASS
Band7	10	21100	1	#0	QAM16	21.97	2.11	24.08	255.86	2000	PASS
Band7	10	21100	1	#Mid	QAM16	22.63	2.11	24.74	297.85	2000	PASS
Band7	10	21100	1	#Max	QAM16	22.34	2.11	24.45	278.61	2000	PASS
Band7	10	21100	25	#0	QAM16	20.63	2.11	22.74	187.93	2000	PASS
Band7	10	21100	25	#Max	QAM16	20.74	2.11	22.85	192.75	2000	PASS
Band7	10	21100	50	#0	QAM16	20.56	2.11	22.67	184.93	2000	PASS
Band7	10	21400	1	#0	QPSK	22.71	2.11	24.82	303.39	2000	PASS
Band7	10	21400	1	#Mid	QPSK	22.89	2.11	25.00	316.23	2000	PASS
Band7	10	21400	1	#Max	QPSK	22.74	2.11	24.85	305.49	2000	PASS
Band7	10	21400	25	#0	QPSK	21.86	2.11	23.97	249.46	2000	PASS
Band7	10	21400	25	#Max	QPSK	21.77	2.11	23.88	244.34	2000	PASS
Band7	10	21400	50	#0	QPSK	21.75	2.11	23.86	243.22	2000	PASS
Band7	10	21400	1	#0	QAM16	21.49	2.11	23.60	229.09	2000	PASS
Band7	10	21400	1	#Mid	QAM16	21.55	2.11	23.66	232.27	2000	PASS
Band7	10	21400	1	#Max	QAM16	21.14	2.11	23.25	211.35	2000	PASS
Band7	10	21400	25	#0	QAM16	20.74	2.11	22.85	192.75	2000	PASS
Band7	10	21400	25	#Max	QAM16	20.66	2.11	22.77	189.23	2000	PASS
Band7	10	21400	50	#0	QAM16	20.68	2.11	22.79	190.11	2000	PASS
Band7	15	20825	1	#0	QPSK	22.40	2.11	24.51	282.49	2000	PASS
Band7	15	20825	1	#Mid	QPSK	22.33	2.11	24.44	277.97	2000	PASS
Band7	15	20825	1	#Max	QPSK	22.29	2.11	24.40	275.42	2000	PASS
Band7	15	20825	36	#0	QPSK	21.57	2.11	23.68	233.35	2000	PASS

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Band7	15	20825	36	#Max	QPSK	21.55	2.11	23.66	232.27	2000	PASS
Band7	15	20825	75	#0	QPSK	21.51	2.11	23.62	230.14	2000	PASS
Band7	15	20825	1	#0	QAM16	21.22	2.11	23.33	215.28	2000	PASS
Band7	15	20825	1	#Mid	QAM16	21.26	2.11	23.37	217.27	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.72	2.11	22.83	191.87	2000	PASS
Band7	15	20825	36	#0	QAM16	20.24	2.11	22.35	171.79	2000	PASS
Band7	15	20825	36	#Max	QAM16	20.46	2.11	22.57	180.72	2000	PASS
Band7	15	20825	75	#0	QAM16	20.53	2.11	22.64	183.65	2000	PASS
Band7	15	21100	1	#0	QPSK	22.41	2.11	24.52	283.14	2000	PASS
Band7	15	21100	1	#Mid	QPSK	22.64	2.11	24.75	298.54	2000	PASS
Band7	15	21100	1	#Max	QPSK	22.46	2.11	24.57	286.42	2000	PASS
Band7	15	21100	36	#0	QPSK	21.61	2.11	23.72	235.50	2000	PASS
Band7	15	21100	36	#Max	QPSK	21.70	2.11	23.81	240.44	2000	PASS
Band7	15	21100	75	#0	QPSK	21.54	2.11	23.65	231.74	2000	PASS
Band7	15	21100	1	#0	QAM16	21.70	2.11	23.81	240.44	2000	PASS
Band7	15	21100	1	#Mid	QAM16	21.62	2.11	23.73	236.05	2000	PASS
Band7	15	21100	1	#Max	QAM16	21.04	2.11	23.15	206.54	2000	PASS
Band7	15	21100	36	#0	QAM16	20.58	2.11	22.69	185.78	2000	PASS
Band7	15	21100	36	#Max	QAM16	20.68	2.11	22.79	190.11	2000	PASS
Band7	15	21100	75	#0	QAM16	20.63	2.11	22.74	187.93	2000	PASS
Band7	15	21375	1	#0	QPSK	22.78	2.11	24.89	308.32	2000	PASS
Band7	15	21375	1	#Mid	QPSK	22.77	2.11	24.88	307.61	2000	PASS
Band7	15	21375	1	#Max	QPSK	22.56	2.11	24.67	293.09	2000	PASS
Band7	15	21375	36	#0	QPSK	21.91	2.11	24.02	252.35	2000	PASS
Band7	15	21375	36	#Max	QPSK	21.76	2.11	23.87	243.78	2000	PASS
Band7	15	21375	75	#0	QPSK	21.84	2.11	23.95	248.31	2000	PASS
Band7	15	21375	1	#0	QAM16	22.55	2.11	24.66	292.42	2000	PASS
Band7	15	21375	1	#Mid	QAM16	22.35	2.11	24.46	279.25	2000	PASS
Band7	15	21375	1	#Max	QAM16	22.35	2.11	24.46	279.25	2000	PASS
Band7	15	21375	36	#0	QAM16	20.80	2.11	22.91	195.43	2000	PASS
Band7	15	21375	36	#Max	QAM16	20.66	2.11	22.77	189.23	2000	PASS
Band7	15	21375	75	#0	QAM16	20.86	2.11	22.97	198.15	2000	PASS
Band7	20	20850	1	#0	QPSK	22.40	2.11	24.51	282.49	2000	PASS
Band7	20	20850	1	#Mid	QPSK	22.76	2.11	24.87	306.90	2000	PASS
Band7	20	20850	1	#Max	QPSK	22.30	2.11	24.41	276.06	2000	PASS
Band7	20	20850	50	#0	QPSK	21.58	2.11	23.69	233.88	2000	PASS
Band7	20	20850	50	#Max	QPSK	21.66	2.11	23.77	238.23	2000	PASS
Band7	20	20850	100	#0	QPSK	21.64	2.11	23.75	237.14	2000	PASS
Band7	20	20850	1	#0	QAM16	22.14	2.11	24.25	266.07	2000	PASS
Band7	20	20850	1	#Mid	QAM16	22.34	2.11	24.45	278.61	2000	PASS
Band7	20	20850	1	#Max	QAM16	21.75	2.11	23.86	243.22	2000	PASS
Band7	20	20850	50	#0	QAM16	20.67	2.11	22.78	189.67	2000	PASS
Band7	20	20850	50	#Max	QAM16	20.75	2.11	22.86	193.20	2000	PASS
Band7	20	20850	100	#0	QAM16	20.66	2.11	22.77	189.23	2000	PASS

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Band7	20	21100	1	#0	QPSK	22.59	2.11	24.70	295.12	2000	PASS
Band7	20	21100	1	#Mid	QPSK	22.95	2.11	25.06	320.63	2000	PASS
Band7	20	21100	1	#Max	QPSK	22.66	2.11	24.77	299.92	2000	PASS
Band7	20	21100	50	#0	QPSK	21.69	2.11	23.80	239.88	2000	PASS
Band7	20	21100	50	#Max	QPSK	21.75	2.11	23.86	243.22	2000	PASS
Band7	20	21100	100	#0	QPSK	21.66	2.11	23.77	238.23	2000	PASS
Band7	20	21100	1	#0	QAM16	21.46	2.11	23.57	227.51	2000	PASS
Band7	20	21100	1	#Mid	QAM16	21.30	2.11	23.41	219.28	2000	PASS
Band7	20	21100	1	#Max	QAM16	21.15	2.11	23.26	211.84	2000	PASS
Band7	20	21100	50	#0	QAM16	20.64	2.11	22.75	188.36	2000	PASS
Band7	20	21100	50	#Max	QAM16	20.65	2.11	22.76	188.80	2000	PASS
Band7	20	21100	100	#0	QAM16	20.65	2.11	22.76	188.80	2000	PASS
Band7	20	21350	1	#0	QPSK	22.82	2.11	24.93	311.17	2000	PASS
Band7	20	21350	1	#Mid	QPSK	23.43	2.11	25.54	358.10	2000	PASS
Band7	20	21350	1	#Max	QPSK	22.64	2.11	24.75	298.54	2000	PASS
Band7	20	21350	50	#0	QPSK	21.97	2.11	24.08	255.86	2000	PASS
Band7	20	21350	50	#Max	QPSK	21.82	2.11	23.93	247.17	2000	PASS
Band7	20	21350	100	#0	QPSK	21.98	2.11	24.09	256.45	2000	PASS
Band7	20	21350	1	#0	QAM16	22.08	2.11	24.19	262.42	2000	PASS
Band7	20	21350	1	#Mid	QAM16	22.05	2.11	24.16	260.62	2000	PASS
Band7	20	21350	1	#Max	QAM16	21.66	2.11	23.77	238.23	2000	PASS
Band7	20	21350	50	#0	QAM16	20.93	2.11	23.04	201.37	2000	PASS
Band7	20	21350	50	#Max	QAM16	20.81	2.11	22.92	195.88	2000	PASS
Band7	20	21350	100	#0	QAM16	20.96	2.11	23.07	202.77	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band2	20	18700	100	#0	QPSK	VL	NT	0.60	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	0.50	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	0.57	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	0.37	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-0.10	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-0.45	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	1.37	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	0.62	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	1.71	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	0.74	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	1.07	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	0.54	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	0.24	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	1.30	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	1.41	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	0.04	0.000	±2.5	PASS

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Band2	20	18700	100	#0	QAM16	NV	40	0.25	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	1.30	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	0.98	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	1.08	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-0.02	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	-0.15	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	0.27	0.000	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	0.24	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-3.49	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-3.14	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-3.54	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-4.33	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-3.36	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-4.26	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-3.83	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-3.80	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-2.87	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-3.77	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-3.81	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-2.73	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-3.00	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-3.08	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-2.54	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-2.05	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-3.96	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-4.30	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-3.44	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-3.41	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-3.10	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-4.11	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-3.40	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-3.30	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-2.71	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-2.74	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-3.29	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-3.13	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-2.41	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-3.83	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-3.67	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-1.73	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-1.55	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-1.60	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-2.11	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-2.51	-0.001	±2.5	PASS

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Band2	20	19100	100	#0	QAM16	VL	NT	-2.56	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-3.50	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-3.56	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-3.17	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-1.77	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-2.03	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-2.20	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-3.03	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-2.77	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-3.40	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-2.77	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-2.16	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	1.38	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	1.94	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	1.40	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	1.54	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	1.38	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	0.85	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	1.51	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	1.41	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	1.80	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	1.41	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	1.13	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	0.98	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	1.50	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	1.77	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	1.55	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	1.14	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	0.98	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	0.65	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	1.44	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	0.62	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	1.34	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	1.30	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	1.95	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	0.58	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-0.05	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-0.42	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-0.11	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	0.38	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-0.65	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-0.28	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-0.81	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-0.48	0.000	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	0	-0.05	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-0.08	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	0.18	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-0.25	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-0.30	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	-0.88	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-0.92	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-1.17	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	-1.17	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	-0.28	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	-0.24	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	-0.42	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-0.32	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-0.41	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	-0.68	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	0.17	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-3.29	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-3.21	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-3.43	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-3.19	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-3.29	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-3.50	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-3.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-3.71	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-3.43	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-3.49	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-3.13	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-3.34	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-3.56	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-3.47	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-4.01	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-3.26	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-3.67	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-3.34	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-2.90	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	-3.67	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-3.51	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-3.51	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-4.10	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-3.81	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-1.25	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-0.48	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-0.78	-0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-1.02	-0.001	±2.5	PASS