

Report

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	21.23	1.02	22.25	167.88	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.24	1.02	22.26	168.27	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	21.18	1.02	22.20	165.96	2000	PASS
Band2	1.4	18607	3	#0	QPSK	21.22	1.02	22.24	167.49	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	21.17	1.02	22.19	165.58	2000	PASS
Band2	1.4	18607	6	#0	QPSK	20.15	1.02	21.17	130.92	2000	PASS
Band2	1.4	18607	1	#0	QAM16	20.85	1.02	21.87	153.82	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.88	1.02	21.90	154.88	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	20.87	1.02	21.89	154.53	2000	PASS
Band2	1.4	18607	3	#0	QAM16	20.13	1.02	21.15	130.32	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	20.18	1.02	21.20	131.83	2000	PASS
Band2	1.4	18607	6	#0	QAM16	19.45	1.02	20.47	111.43	2000	PASS
Band2	1.4	18900	1	#0	QPSK	21.25	1.02	22.27	168.66	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.25	1.02	22.27	168.66	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	21.24	1.02	22.26	168.27	2000	PASS
Band2	1.4	18900	3	#0	QPSK	21.23	1.02	22.25	167.88	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	21.28	1.02	22.30	169.82	2000	PASS
Band2	1.4	18900	6	#0	QPSK	21.20	1.02	22.22	166.72	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.26	1.02	22.28	169.04	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.22	1.02	22.24	167.49	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.22	1.02	22.24	167.49	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.23	1.02	22.25	167.88	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.27	1.02	22.29	169.43	2000	PASS
Band2	1.4	18900	6	#0	QAM16	21.33	1.02	22.35	171.79	2000	PASS
Band2	1.4	19193	1	#0	QPSK	21.42	1.02	22.44	175.39	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.43	1.02	22.45	175.79	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	21.37	1.02	22.39	173.38	2000	PASS
Band2	1.4	19193	3	#0	QPSK	21.49	1.02	22.51	178.24	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	21.43	1.02	22.45	175.79	2000	PASS
Band2	1.4	19193	6	#0	QPSK	20.55	1.02	21.57	143.55	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.23	1.02	22.25	167.88	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.16	1.02	22.18	165.20	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.19	1.02	22.21	166.34	2000	PASS
Band2	1.4	19193	3	#0	QAM16	20.44	1.02	21.46	139.96	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	20.45	1.02	21.47	140.28	2000	PASS
Band2	1.4	19193	6	#0	QAM16	19.56	1.02	20.58	114.29	2000	PASS
Band2	3	18615	1	#0	QPSK	21.07	1.02	22.09	161.81	2000	PASS
Band2	3	18615	1	#Mid	QPSK	21.11	1.02	22.13	163.31	2000	PASS
Band2	3	18615	1	#Max	QPSK	21.16	1.02	22.18	165.20	2000	PASS

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Band2	3	18615	8	#0	QPSK	20.14	1.02	21.16	130.62	2000	PASS
Band2	3	18615	8	#Max	QPSK	20.26	1.02	21.28	134.28	2000	PASS
Band2	3	18615	15	#0	QPSK	20.18	1.02	21.20	131.83	2000	PASS
Band2	3	18615	1	#0	QAM16	20.17	1.02	21.19	131.52	2000	PASS
Band2	3	18615	1	#Mid	QAM16	20.17	1.02	21.19	131.52	2000	PASS
Band2	3	18615	1	#Max	QAM16	20.18	1.02	21.20	131.83	2000	PASS
Band2	3	18615	8	#0	QAM16	19.44	1.02	20.46	111.17	2000	PASS
Band2	3	18615	8	#Max	QAM16	19.49	1.02	20.51	112.46	2000	PASS
Band2	3	18615	15	#0	QAM16	19.30	1.02	20.32	107.65	2000	PASS
Band2	3	18900	1	#0	QPSK	21.16	1.02	22.18	165.20	2000	PASS
Band2	3	18900	1	#Mid	QPSK	21.24	1.02	22.26	168.27	2000	PASS
Band2	3	18900	1	#Max	QPSK	21.22	1.02	22.24	167.49	2000	PASS
Band2	3	18900	8	#0	QPSK	20.24	1.02	21.26	133.66	2000	PASS
Band2	3	18900	8	#Max	QPSK	20.29	1.02	21.31	135.21	2000	PASS
Band2	3	18900	15	#0	QPSK	20.26	1.02	21.28	134.28	2000	PASS
Band2	3	18900	1	#0	QAM16	20.88	1.02	21.90	154.88	2000	PASS
Band2	3	18900	1	#Mid	QAM16	20.89	1.02	21.91	155.24	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.00	1.02	22.02	159.22	2000	PASS
Band2	3	18900	8	#0	QAM16	19.47	1.02	20.49	111.94	2000	PASS
Band2	3	18900	8	#Max	QAM16	19.52	1.02	20.54	113.24	2000	PASS
Band2	3	18900	15	#0	QAM16	19.41	1.02	20.43	110.41	2000	PASS
Band2	3	19185	1	#0	QPSK	21.44	1.02	22.46	176.20	2000	PASS
Band2	3	19185	1	#Mid	QPSK	21.45	1.02	22.47	176.60	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.50	1.02	22.52	178.65	2000	PASS
Band2	3	19185	8	#0	QPSK	21.49	1.02	22.51	178.24	2000	PASS
Band2	3	19185	8	#Max	QPSK	21.51	1.02	22.53	179.06	2000	PASS
Band2	3	19185	15	#0	QPSK	21.51	1.02	22.53	179.06	2000	PASS
Band2	3	19185	1	#0	QAM16	21.51	1.02	22.53	179.06	2000	PASS
Band2	3	19185	1	#Mid	QAM16	21.50	1.02	22.52	178.65	2000	PASS
Band2	3	19185	1	#Max	QAM16	21.49	1.02	22.51	178.24	2000	PASS
Band2	3	19185	8	#0	QAM16	21.48	1.02	22.50	177.83	2000	PASS
Band2	3	19185	8	#Max	QAM16	21.49	1.02	22.51	178.24	2000	PASS
Band2	3	19185	15	#0	QAM16	21.49	1.02	22.51	178.24	2000	PASS
Band2	5	18625	1	#0	QPSK	21.12	1.02	22.14	163.68	2000	PASS
Band2	5	18625	1	#Mid	QPSK	21.05	1.02	22.07	161.06	2000	PASS
Band2	5	18625	1	#Max	QPSK	21.08	1.02	22.10	162.18	2000	PASS
Band2	5	18625	12	#0	QPSK	20.23	1.02	21.25	133.35	2000	PASS
Band2	5	18625	12	#Max	QPSK	20.26	1.02	21.28	134.28	2000	PASS
Band2	5	18625	25	#0	QPSK	20.17	1.02	21.19	131.52	2000	PASS
Band2	5	18625	1	#0	QAM16	20.15	1.02	21.17	130.92	2000	PASS
Band2	5	18625	1	#Mid	QAM16	20.21	1.02	21.23	132.74	2000	PASS
Band2	5	18625	1	#Max	QAM16	20.20	1.02	21.22	132.43	2000	PASS
Band2	5	18625	12	#0	QAM16	19.28	1.02	20.30	107.15	2000	PASS
Band2	5	18625	12	#Max	QAM16	19.24	1.02	20.26	106.17	2000	PASS

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Band2	5	18625	25	#0	QAM16	19.21	1.02	20.23	105.44	2000	PASS
Band2	5	18900	1	#0	QPSK	21.26	1.02	22.28	169.04	2000	PASS
Band2	5	18900	1	#Mid	QPSK	21.17	1.02	22.19	165.58	2000	PASS
Band2	5	18900	1	#Max	QPSK	21.29	1.02	22.31	170.22	2000	PASS
Band2	5	18900	12	#0	QPSK	20.34	1.02	21.36	136.77	2000	PASS
Band2	5	18900	12	#Max	QPSK	20.38	1.02	21.40	138.04	2000	PASS
Band2	5	18900	25	#0	QPSK	20.32	1.02	21.34	136.14	2000	PASS
Band2	5	18900	1	#0	QAM16	20.28	1.02	21.30	134.90	2000	PASS
Band2	5	18900	1	#Mid	QAM16	20.38	1.02	21.40	138.04	2000	PASS
Band2	5	18900	1	#Max	QAM16	20.42	1.02	21.44	139.32	2000	PASS
Band2	5	18900	12	#0	QAM16	19.41	1.02	20.43	110.41	2000	PASS
Band2	5	18900	12	#Max	QAM16	19.45	1.02	20.47	111.43	2000	PASS
Band2	5	18900	25	#0	QAM16	19.34	1.02	20.36	108.64	2000	PASS
Band2	5	19175	1	#0	QPSK	21.54	1.02	22.56	180.30	2000	PASS
Band2	5	19175	1	#Mid	QPSK	21.49	1.02	22.51	178.24	2000	PASS
Band2	5	19175	1	#Max	QPSK	21.45	1.02	22.47	176.60	2000	PASS
Band2	5	19175	12	#0	QPSK	20.55	1.02	21.57	143.55	2000	PASS
Band2	5	19175	12	#Max	QPSK	20.60	1.02	21.62	145.21	2000	PASS
Band2	5	19175	25	#0	QPSK	20.54	1.02	21.56	143.22	2000	PASS
Band2	5	19175	1	#0	QAM16	20.28	1.02	21.30	134.90	2000	PASS
Band2	5	19175	1	#Mid	QAM16	20.24	1.02	21.26	133.66	2000	PASS
Band2	5	19175	1	#Max	QAM16	20.24	1.02	21.26	133.66	2000	PASS
Band2	5	19175	12	#0	QAM16	19.68	1.02	20.70	117.49	2000	PASS
Band2	5	19175	12	#Max	QAM16	19.63	1.02	20.65	116.14	2000	PASS
Band2	5	19175	25	#0	QAM16	19.76	1.02	20.78	119.67	2000	PASS
Band2	10	18650	1	#0	QPSK	21.15	1.02	22.17	164.82	2000	PASS
Band2	10	18650	1	#Mid	QPSK	21.17	1.02	22.19	165.58	2000	PASS
Band2	10	18650	1	#Max	QPSK	21.19	1.02	22.21	166.34	2000	PASS
Band2	10	18650	25	#0	QPSK	20.24	1.02	21.26	133.66	2000	PASS
Band2	10	18650	25	#Max	QPSK	20.16	1.02	21.18	131.22	2000	PASS
Band2	10	18650	50	#0	QPSK	20.16	1.02	21.18	131.22	2000	PASS
Band2	10	18650	1	#0	QAM16	20.23	1.02	21.25	133.35	2000	PASS
Band2	10	18650	1	#Mid	QAM16	20.16	1.02	21.18	131.22	2000	PASS
Band2	10	18650	1	#Max	QAM16	20.16	1.02	21.18	131.22	2000	PASS
Band2	10	18650	25	#0	QAM16	19.40	1.02	20.42	110.15	2000	PASS
Band2	10	18650	25	#Max	QAM16	19.27	1.02	20.29	106.91	2000	PASS
Band2	10	18650	50	#0	QAM16	19.31	1.02	20.33	107.89	2000	PASS
Band2	10	18900	1	#0	QPSK	21.32	1.02	22.34	171.40	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.36	1.02	22.38	172.98	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.36	1.02	22.38	172.98	2000	PASS
Band2	10	18900	25	#0	QPSK	21.34	1.02	22.36	172.19	2000	PASS
Band2	10	18900	25	#Max	QPSK	21.35	1.02	22.37	172.58	2000	PASS
Band2	10	18900	50	#0	QPSK	21.35	1.02	22.37	172.58	2000	PASS
Band2	10	18900	1	#0	QAM16	21.38	1.02	22.40	173.78	2000	PASS

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Band2	10	18900	1	#Mid	QAM16	21.41	1.02	22.43	174.98	2000	PASS
Band2	10	18900	1	#Max	QAM16	21.41	1.02	22.43	174.98	2000	PASS
Band2	10	18900	25	#0	QAM16	21.41	1.02	22.43	174.98	2000	PASS
Band2	10	18900	25	#Max	QAM16	21.41	1.02	22.43	174.98	2000	PASS
Band2	10	18900	50	#0	QAM16	21.39	1.02	22.41	174.18	2000	PASS
Band2	10	19150	1	#0	QPSK	19.75	1.02	20.77	119.40	2000	PASS
Band2	10	19150	1	#Mid	QPSK	19.77	1.02	20.79	119.95	2000	PASS
Band2	10	19150	1	#Max	QPSK	19.77	1.02	20.79	119.95	2000	PASS
Band2	10	19150	25	#0	QPSK	19.76	1.02	20.78	119.67	2000	PASS
Band2	10	19150	25	#Max	QPSK	19.76	1.02	20.78	119.67	2000	PASS
Band2	10	19150	50	#0	QPSK	19.75	1.02	20.77	119.40	2000	PASS
Band2	10	19150	1	#0	QAM16	19.74	1.02	20.76	119.12	2000	PASS
Band2	10	19150	1	#Mid	QAM16	19.74	1.02	20.76	119.12	2000	PASS
Band2	10	19150	1	#Max	QAM16	19.74	1.02	20.76	119.12	2000	PASS
Band2	10	19150	25	#0	QAM16	19.73	1.02	20.75	118.85	2000	PASS
Band2	10	19150	25	#Max	QAM16	19.73	1.02	20.75	118.85	2000	PASS
Band2	10	19150	50	#0	QAM16	19.74	1.02	20.76	119.12	2000	PASS
Band2	15	18675	1	#0	QPSK	21.08	1.02	22.10	162.18	2000	PASS
Band2	15	18675	1	#Mid	QPSK	20.98	1.02	22.00	158.49	2000	PASS
Band2	15	18675	1	#Max	QPSK	20.98	1.02	22.00	158.49	2000	PASS
Band2	15	18675	36	#0	QPSK	20.31	1.02	21.33	135.83	2000	PASS
Band2	15	18675	36	#Max	QPSK	20.11	1.02	21.13	129.72	2000	PASS
Band2	15	18675	75	#0	QPSK	20.21	1.02	21.23	132.74	2000	PASS
Band2	15	18675	1	#0	QAM16	20.12	1.02	21.14	130.02	2000	PASS
Band2	15	18675	1	#Mid	QAM16	20.09	1.02	21.11	129.12	2000	PASS
Band2	15	18675	1	#Max	QAM16	20.00	1.02	21.02	126.47	2000	PASS
Band2	15	18675	36	#0	QAM16	19.42	1.02	20.44	110.66	2000	PASS
Band2	15	18675	36	#Max	QAM16	19.35	1.02	20.37	108.89	2000	PASS
Band2	15	18675	75	#0	QAM16	19.33	1.02	20.35	108.39	2000	PASS
Band2	15	18900	1	#0	QPSK	21.17	1.02	22.19	165.58	2000	PASS
Band2	15	18900	1	#Mid	QPSK	21.18	1.02	22.20	165.96	2000	PASS
Band2	15	18900	1	#Max	QPSK	21.31	1.02	22.33	171.00	2000	PASS
Band2	15	18900	36	#0	QPSK	20.37	1.02	21.39	137.72	2000	PASS
Band2	15	18900	36	#Max	QPSK	20.44	1.02	21.46	139.96	2000	PASS
Band2	15	18900	75	#0	QPSK	20.33	1.02	21.35	136.46	2000	PASS
Band2	15	18900	1	#0	QAM16	20.12	1.02	21.14	130.02	2000	PASS
Band2	15	18900	1	#Mid	QAM16	20.21	1.02	21.23	132.74	2000	PASS
Band2	15	18900	1	#Max	QAM16	20.39	1.02	21.41	138.36	2000	PASS
Band2	15	18900	36	#0	QAM16	19.50	1.02	20.52	112.72	2000	PASS
Band2	15	18900	36	#Max	QAM16	19.68	1.02	20.70	117.49	2000	PASS
Band2	15	18900	75	#0	QAM16	19.56	1.02	20.58	114.29	2000	PASS
Band2	15	19125	1	#0	QPSK	21.65	1.02	22.67	184.93	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.48	1.02	22.50	177.83	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.41	1.02	22.43	174.98	2000	PASS

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Band2	15	19125	36	#0	QPSK	20.70	1.02	21.72	148.59	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.60	1.02	21.62	145.21	2000	PASS
Band2	15	19125	75	#0	QPSK	20.60	1.02	21.62	145.21	2000	PASS
Band2	15	19125	1	#0	QAM16	20.55	1.02	21.57	143.55	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.50	1.02	21.52	141.91	2000	PASS
Band2	15	19125	1	#Max	QAM16	20.47	1.02	21.49	140.93	2000	PASS
Band2	15	19125	36	#0	QAM16	19.72	1.02	20.74	118.58	2000	PASS
Band2	15	19125	36	#Max	QAM16	19.72	1.02	20.74	118.58	2000	PASS
Band2	15	19125	75	#0	QAM16	19.74	1.02	20.76	119.12	2000	PASS
Band2	20	18700	1	#0	QPSK	21.39	1.02	22.41	174.18	2000	PASS
Band2	20	18700	1	#Mid	QPSK	21.18	1.02	22.20	165.96	2000	PASS
Band2	20	18700	1	#Max	QPSK	21.21	1.02	22.23	167.11	2000	PASS
Band2	20	18700	50	#0	QPSK	20.32	1.02	21.34	136.14	2000	PASS
Band2	20	18700	50	#Max	QPSK	20.23	1.02	21.25	133.35	2000	PASS
Band2	20	18700	100	#0	QPSK	20.26	1.02	21.28	134.28	2000	PASS
Band2	20	18700	1	#0	QAM16	20.59	1.02	21.61	144.88	2000	PASS
Band2	20	18700	1	#Mid	QAM16	20.48	1.02	21.50	141.25	2000	PASS
Band2	20	18700	1	#Max	QAM16	20.45	1.02	21.47	140.28	2000	PASS
Band2	20	18700	50	#0	QAM16	19.60	1.02	20.62	115.35	2000	PASS
Band2	20	18700	50	#Max	QAM16	19.43	1.02	20.45	110.92	2000	PASS
Band2	20	18700	100	#0	QAM16	19.36	1.02	20.38	109.14	2000	PASS
Band2	20	18900	1	#0	QPSK	21.30	1.02	22.32	170.61	2000	PASS
Band2	20	18900	1	#Mid	QPSK	21.43	1.02	22.45	175.79	2000	PASS
Band2	20	18900	1	#Max	QPSK	21.75	1.02	22.77	189.23	2000	PASS
Band2	20	18900	50	#0	QPSK	20.33	1.02	21.35	136.46	2000	PASS
Band2	20	18900	50	#Max	QPSK	20.62	1.02	21.64	145.88	2000	PASS
Band2	20	18900	100	#0	QPSK	20.46	1.02	21.48	140.60	2000	PASS
Band2	20	18900	1	#0	QAM16	19.96	1.02	20.98	125.31	2000	PASS
Band2	20	18900	1	#Mid	QAM16	20.03	1.02	21.05	127.35	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.42	1.02	21.44	139.32	2000	PASS
Band2	20	18900	50	#0	QAM16	19.56	1.02	20.58	114.29	2000	PASS
Band2	20	18900	50	#Max	QAM16	19.71	1.02	20.73	118.30	2000	PASS
Band2	20	18900	100	#0	QAM16	19.47	1.02	20.49	111.94	2000	PASS
Band2	20	19100	1	#0	QPSK	21.82	1.02	22.84	192.31	2000	PASS
Band2	20	19100	1	#Mid	QPSK	21.65	1.02	22.67	184.93	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.59	1.02	22.61	182.39	2000	PASS
Band2	20	19100	50	#0	QPSK	20.65	1.02	21.67	146.89	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.69	1.02	21.71	148.25	2000	PASS
Band2	20	19100	100	#0	QPSK	20.56	1.02	21.58	143.88	2000	PASS
Band2	20	19100	1	#0	QAM16	20.69	1.02	21.71	148.25	2000	PASS
Band2	20	19100	1	#Mid	QAM16	20.67	1.02	21.69	147.57	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.62	1.02	21.64	145.88	2000	PASS
Band2	20	19100	50	#0	QAM16	19.88	1.02	20.90	123.03	2000	PASS
Band2	20	19100	50	#Max	QAM16	19.81	1.02	20.83	121.06	2000	PASS

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Band2	20	19100	100	#0	QAM16	19.73	1.02	20.75	118.85	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band26(824-849)	1.4	26797	1	#0	QPSK	25.24	5.44	28.53	712.85	7000	PASS
Band26(824-849)	1.4	26797	1	#Mid	QPSK	25.28	5.44	28.57	719.45	7000	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	25.26	5.44	28.55	716.14	7000	PASS
Band26(824-849)	1.4	26797	3	#0	QPSK	24.71	5.44	28.00	630.96	7000	PASS
Band26(824-849)	1.4	26797	3	#Max	QPSK	24.69	5.44	27.98	628.06	7000	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	23.65	5.44	26.94	494.31	7000	PASS
Band26(824-849)	1.4	26797	1	#0	QAM16	24.56	5.44	27.85	609.54	7000	PASS
Band26(824-849)	1.4	26797	1	#Mid	QAM16	24.60	5.44	27.89	615.18	7000	PASS
Band26(824-849)	1.4	26797	1	#Max	QAM16	24.60	5.44	27.89	615.18	7000	PASS
Band26(824-849)	1.4	26797	3	#0	QAM16	23.54	5.44	26.83	481.95	7000	PASS
Band26(824-849)	1.4	26797	3	#Max	QAM16	23.65	5.44	26.94	494.31	7000	PASS
Band26(824-849)	1.4	26797	6	#0	QAM16	23.27	5.44	26.56	452.90	7000	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	24.96	5.44	28.25	668.34	7000	PASS
Band26(824-849)	1.4	26915	1	#Mid	QPSK	25.00	5.44	28.29	674.53	7000	PASS
Band26(824-849)	1.4	26915	1	#Max	QPSK	25.04	5.44	28.33	680.77	7000	PASS
Band26(824-849)	1.4	26915	3	#0	QPSK	24.75	5.44	28.04	636.80	7000	PASS
Band26(824-849)	1.4	26915	3	#Max	QPSK	24.68	5.44	27.97	626.61	7000	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	23.64	5.44	26.93	493.17	7000	PASS
Band26(824-849)	1.4	26915	1	#0	QAM16	24.70	5.44	27.99	629.51	7000	PASS
Band26(824-849)	1.4	26915	1	#Mid	QAM16	24.78	5.44	28.07	641.21	7000	PASS
Band26(824-849)	1.4	26915	1	#Max	QAM16	24.73	5.44	28.02	633.87	7000	PASS
Band26(824-849)	1.4	26915	3	#0	QAM16	23.50	5.44	26.79	477.53	7000	PASS
Band26(824-849)	1.4	26915	3	#Max	QAM16	23.50	5.44	26.79	477.53	7000	PASS
Band26(824-849)	1.4	26915	6	#0	QAM16	23.04	5.44	26.33	429.54	7000	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	24.84	5.44	28.13	650.13	7000	PASS
Band26(824-849)	1.4	27033	1	#Mid	QPSK	24.86	5.44	28.15	653.13	7000	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	24.87	5.44	28.16	654.64	7000	PASS
Band26(824-849)	1.4	27033	3	#0	QPSK	24.18	5.44	27.47	558.47	7000	PASS
Band26(824-849)	1.4	27033	3	#Max	QPSK	24.30	5.44	27.59	574.12	7000	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	23.12	5.44	26.41	437.52	7000	PASS
Band26(824-849)	1.4	27033	1	#0	QAM16	24.17	5.44	27.46	557.19	7000	PASS
Band26(824-849)	1.4	27033	1	#Mid	QAM16	24.15	5.44	27.44	554.63	7000	PASS
Band26(824-849)	1.4	27033	1	#Max	QAM16	24.09	5.44	27.38	547.02	7000	PASS
Band26(824-849)	1.4	27033	3	#0	QAM16	23.17	5.44	26.46	442.59	7000	PASS
Band26(824-849)	1.4	27033	3	#Max	QAM16	23.16	5.44	26.45	441.57	7000	PASS
Band26(824-849)	1.4	27033	6	#0	QAM16	22.89	5.44	26.18	414.95	7000	PASS
Band26(824-849)	3	26805	1	#0	QPSK	25.09	5.44	28.38	688.65	7000	PASS
Band26(824-849)	3	26805	1	#Mid	QPSK	25.15	5.44	28.44	698.23	7000	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	25.17	5.44	28.46	701.46	7000	PASS
Band26(824-849)	3	26805	8	#0	QPSK	23.59	5.44	26.88	487.53	7000	PASS

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Band26(824-849)	3	26805	8	#Max	QPSK	23.69	5.44	26.98	498.88	7000	PASS
Band26(824-849)	3	26805	15	#0	QPSK	23.69	5.44	26.98	498.88	7000	PASS
Band26(824-849)	3	26805	1	#0	QAM16	24.75	5.44	28.04	636.80	7000	PASS
Band26(824-849)	3	26805	1	#Mid	QAM16	23.60	5.44	26.89	488.65	7000	PASS
Band26(824-849)	3	26805	1	#Max	QAM16	24.75	5.44	28.04	636.80	7000	PASS
Band26(824-849)	3	26805	8	#0	QAM16	23.16	5.44	26.45	441.57	7000	PASS
Band26(824-849)	3	26805	8	#Max	QAM16	23.27	5.44	26.56	452.90	7000	PASS
Band26(824-849)	3	26805	15	#0	QAM16	23.15	5.44	26.44	440.55	7000	PASS
Band26(824-849)	3	26915	1	#0	QPSK	25.20	5.44	28.49	706.32	7000	PASS
Band26(824-849)	3	26915	1	#Mid	QPSK	25.28	5.44	28.57	719.45	7000	PASS
Band26(824-849)	3	26915	1	#Max	QPSK	25.31	5.44	28.60	724.44	7000	PASS
Band26(824-849)	3	26915	8	#0	QPSK	23.60	5.44	26.89	488.65	7000	PASS
Band26(824-849)	3	26915	8	#Max	QPSK	23.65	5.44	26.94	494.31	7000	PASS
Band26(824-849)	3	26915	15	#0	QPSK	23.69	5.44	26.98	498.88	7000	PASS
Band26(824-849)	3	26915	1	#0	QAM16	23.77	5.44	27.06	508.16	7000	PASS
Band26(824-849)	3	26915	1	#Mid	QAM16	23.76	5.44	27.05	506.99	7000	PASS
Band26(824-849)	3	26915	1	#Max	QAM16	23.75	5.44	27.04	505.82	7000	PASS
Band26(824-849)	3	26915	8	#0	QAM16	22.69	5.44	25.98	396.28	7000	PASS
Band26(824-849)	3	26915	8	#Max	QAM16	23.13	5.44	26.42	438.53	7000	PASS
Band26(824-849)	3	26915	15	#0	QAM16	23.02	5.44	26.31	427.56	7000	PASS
Band26(824-849)	3	27025	1	#0	QPSK	24.83	5.44	28.12	648.63	7000	PASS
Band26(824-849)	3	27025	1	#Mid	QPSK	24.75	5.44	28.04	636.80	7000	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	24.65	5.44	27.94	622.30	7000	PASS
Band26(824-849)	3	27025	8	#0	QPSK	23.27	5.44	26.56	452.90	7000	PASS
Band26(824-849)	3	27025	8	#Max	QPSK	23.22	5.44	26.51	447.71	7000	PASS
Band26(824-849)	3	27025	15	#0	QPSK	23.28	5.44	26.57	453.94	7000	PASS
Band26(824-849)	3	27025	1	#0	QAM16	23.67	5.44	26.96	496.59	7000	PASS
Band26(824-849)	3	27025	1	#Mid	QAM16	23.59	5.44	26.88	487.53	7000	PASS
Band26(824-849)	3	27025	1	#Max	QAM16	23.59	5.44	26.88	487.53	7000	PASS
Band26(824-849)	3	27025	8	#0	QAM16	22.37	5.44	25.66	368.13	7000	PASS
Band26(824-849)	3	27025	8	#Max	QAM16	22.96	5.44	26.25	421.70	7000	PASS
Band26(824-849)	3	27025	15	#0	QAM16	22.14	5.44	25.43	349.14	7000	PASS
Band26(824-849)	5	26815	1	#0	QPSK	25.14	5.44	28.43	696.63	7000	PASS
Band26(824-849)	5	26815	1	#Mid	QPSK	25.18	5.44	28.47	703.07	7000	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	25.16	5.44	28.45	699.84	7000	PASS
Band26(824-849)	5	26815	12	#0	QPSK	23.66	5.44	26.95	495.45	7000	PASS
Band26(824-849)	5	26815	12	#Max	QPSK	23.73	5.44	27.02	503.50	7000	PASS
Band26(824-849)	5	26815	25	#0	QPSK	23.67	5.44	26.96	496.59	7000	PASS
Band26(824-849)	5	26815	1	#0	QAM16	23.83	5.44	27.12	515.23	7000	PASS
Band26(824-849)	5	26815	1	#Mid	QAM16	23.82	5.44	27.11	514.04	7000	PASS
Band26(824-849)	5	26815	1	#Max	QAM16	23.83	5.44	27.12	515.23	7000	PASS
Band26(824-849)	5	26815	12	#0	QAM16	23.12	5.44	26.41	437.52	7000	PASS
Band26(824-849)	5	26815	12	#Max	QAM16	23.13	5.44	26.42	438.53	7000	PASS
Band26(824-849)	5	26815	25	#0	QAM16	23.25	5.44	26.54	450.82	7000	PASS

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Band26(824-849)	5	26915	1	#0	QPSK	25.18	5.44	28.47	703.07	7000	PASS
Band26(824-849)	5	26915	1	#Mid	QPSK	25.25	5.44	28.54	714.50	7000	PASS
Band26(824-849)	5	26915	1	#Max	QPSK	25.32	5.44	28.61	726.11	7000	PASS
Band26(824-849)	5	26915	12	#0	QPSK	23.70	5.44	26.99	500.03	7000	PASS
Band26(824-849)	5	26915	12	#Max	QPSK	23.57	5.44	26.86	485.29	7000	PASS
Band26(824-849)	5	26915	25	#0	QPSK	23.66	5.44	26.95	495.45	7000	PASS
Band26(824-849)	5	26915	1	#0	QAM16	24.26	5.44	27.55	568.85	7000	PASS
Band26(824-849)	5	26915	1	#Mid	QAM16	24.23	5.44	27.52	564.94	7000	PASS
Band26(824-849)	5	26915	1	#Max	QAM16	24.25	5.44	27.54	567.54	7000	PASS
Band26(824-849)	5	26915	12	#0	QAM16	22.60	5.44	25.89	388.15	7000	PASS
Band26(824-849)	5	26915	12	#Max	QAM16	23.01	5.44	26.30	426.58	7000	PASS
Band26(824-849)	5	26915	25	#0	QAM16	23.04	5.44	26.33	429.54	7000	PASS
Band26(824-849)	5	27015	1	#0	QPSK	24.91	5.44	28.20	660.69	7000	PASS
Band26(824-849)	5	27015	1	#Mid	QPSK	24.81	5.44	28.10	645.65	7000	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	24.68	5.44	27.97	626.61	7000	PASS
Band26(824-849)	5	27015	12	#0	QPSK	23.51	5.44	26.80	478.63	7000	PASS
Band26(824-849)	5	27015	12	#Max	QPSK	23.31	5.44	26.60	457.09	7000	PASS
Band26(824-849)	5	27015	25	#0	QPSK	23.22	5.44	26.51	447.71	7000	PASS
Band26(824-849)	5	27015	1	#0	QAM16	23.79	5.44	27.08	510.50	7000	PASS
Band26(824-849)	5	27015	1	#Mid	QAM16	23.75	5.44	27.04	505.82	7000	PASS
Band26(824-849)	5	27015	1	#Max	QAM16	23.72	5.44	27.01	502.34	7000	PASS
Band26(824-849)	5	27015	12	#0	QAM16	22.26	5.44	25.55	358.92	7000	PASS
Band26(824-849)	5	27015	12	#Max	QAM16	22.12	5.44	25.41	347.54	7000	PASS
Band26(824-849)	5	27015	25	#0	QAM16	22.12	5.44	25.41	347.54	7000	PASS
Band26(824-849)	10	26840	1	#0	QPSK	25.20	5.44	28.49	706.32	7000	PASS
Band26(824-849)	10	26840	1	#Mid	QPSK	25.18	5.44	28.47	703.07	7000	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	25.17	5.44	28.46	701.46	7000	PASS
Band26(824-849)	10	26840	25	#0	QPSK	24.25	5.44	27.54	567.54	7000	PASS
Band26(824-849)	10	26840	25	#Max	QPSK	24.15	5.44	27.44	554.63	7000	PASS
Band26(824-849)	10	26840	50	#0	QPSK	24.24	5.44	27.53	566.24	7000	PASS
Band26(824-849)	10	26840	1	#0	QAM16	24.19	5.44	27.48	559.76	7000	PASS
Band26(824-849)	10	26840	1	#Mid	QAM16	24.18	5.44	27.47	558.47	7000	PASS
Band26(824-849)	10	26840	1	#Max	QAM16	24.15	5.44	27.44	554.63	7000	PASS
Band26(824-849)	10	26840	25	#0	QAM16	23.75	5.44	27.04	505.82	7000	PASS
Band26(824-849)	10	26840	25	#Max	QAM16	23.19	5.44	26.48	444.63	7000	PASS
Band26(824-849)	10	26840	50	#0	QAM16	23.17	5.44	26.46	442.59	7000	PASS
Band26(824-849)	10	26915	1	#0	QPSK	25.24	5.44	28.53	712.85	7000	PASS
Band26(824-849)	10	26915	1	#Mid	QPSK	25.20	5.44	28.49	706.32	7000	PASS
Band26(824-849)	10	26915	1	#Max	QPSK	24.98	5.44	28.27	671.43	7000	PASS
Band26(824-849)	10	26915	25	#0	QPSK	24.16	5.44	27.45	555.90	7000	PASS
Band26(824-849)	10	26915	25	#Max	QPSK	24.09	5.44	27.38	547.02	7000	PASS
Band26(824-849)	10	26915	50	#0	QPSK	24.17	5.44	27.46	557.19	7000	PASS
Band26(824-849)	10	26915	1	#0	QAM16	24.23	5.44	27.52	564.94	7000	PASS
Band26(824-849)	10	26915	1	#Mid	QAM16	24.23	5.44	27.52	564.94	7000	PASS

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Band26(824-849)	10	26915	1	#Max	QAM16	24.16	5.44	27.45	555.90	7000	PASS
Band26(824-849)	10	26915	25	#0	QAM16	23.24	5.44	26.53	449.78	7000	PASS
Band26(824-849)	10	26915	25	#Max	QAM16	23.20	5.44	26.49	445.66	7000	PASS
Band26(824-849)	10	26915	50	#0	QAM16	23.61	5.44	26.90	489.78	7000	PASS
Band26(824-849)	10	26990	1	#0	QPSK	25.19	5.44	28.48	704.69	7000	PASS
Band26(824-849)	10	26990	1	#Mid	QPSK	25.03	5.44	28.32	679.20	7000	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	24.88	5.44	28.17	656.15	7000	PASS
Band26(824-849)	10	26990	25	#0	QPSK	24.01	5.44	27.30	537.03	7000	PASS
Band26(824-849)	10	26990	25	#Max	QPSK	23.78	5.44	27.07	509.33	7000	PASS
Band26(824-849)	10	26990	50	#0	QPSK	24.01	5.44	27.30	537.03	7000	PASS
Band26(824-849)	10	26990	1	#0	QAM16	23.53	5.44	26.82	480.84	7000	PASS
Band26(824-849)	10	26990	1	#Mid	QAM16	23.31	5.44	26.60	457.09	7000	PASS
Band26(824-849)	10	26990	1	#Max	QAM16	23.16	5.44	26.45	441.57	7000	PASS
Band26(824-849)	10	26990	25	#0	QAM16	23.54	5.44	26.83	481.95	7000	PASS
Band26(824-849)	10	26990	25	#Max	QAM16	22.77	5.44	26.06	403.65	7000	PASS
Band26(824-849)	10	26990	50	#0	QAM16	23.00	5.44	26.29	425.60	7000	PASS
Band26(824-849)	15	26865	1	#0	QPSK	25.17	5.44	28.46	701.46	7000	PASS
Band26(824-849)	15	26865	1	#Mid	QPSK	25.20	5.44	28.49	706.32	7000	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	25.07	5.44	28.36	685.49	7000	PASS
Band26(824-849)	15	26865	36	#0	QPSK	24.34	5.44	27.63	579.43	7000	PASS
Band26(824-849)	15	26865	36	#Max	QPSK	24.10	5.44	27.39	548.28	7000	PASS
Band26(824-849)	15	26865	75	#0	QPSK	24.15	5.44	27.44	554.63	7000	PASS
Band26(824-849)	15	26865	1	#0	QAM16	24.21	5.44	27.50	562.34	7000	PASS
Band26(824-849)	15	26865	1	#Mid	QAM16	24.16	5.44	27.45	555.90	7000	PASS
Band26(824-849)	15	26865	1	#Max	QAM16	24.14	5.44	27.43	553.35	7000	PASS
Band26(824-849)	15	26865	36	#0	QAM16	23.21	5.44	26.50	446.68	7000	PASS
Band26(824-849)	15	26865	36	#Max	QAM16	23.11	5.44	26.40	436.52	7000	PASS
Band26(824-849)	15	26865	75	#0	QAM16	23.11	5.44	26.40	436.52	7000	PASS
Band26(824-849)	15	26915	1	#0	QPSK	25.47	5.44	28.76	751.62	7000	PASS
Band26(824-849)	15	26915	1	#Mid	QPSK	25.19	5.44	28.48	704.69	7000	PASS
Band26(824-849)	15	26915	1	#Max	QPSK	24.93	5.44	28.22	663.74	7000	PASS
Band26(824-849)	15	26915	36	#0	QPSK	24.18	5.44	27.47	558.47	7000	PASS
Band26(824-849)	15	26915	36	#Max	QPSK	24.02	5.44	27.31	538.27	7000	PASS
Band26(824-849)	15	26915	75	#0	QPSK	24.20	5.44	27.49	561.05	7000	PASS
Band26(824-849)	15	26915	1	#0	QAM16	24.35	5.44	27.64	580.76	7000	PASS
Band26(824-849)	15	26915	1	#Mid	QAM16	24.28	5.44	27.57	571.48	7000	PASS
Band26(824-849)	15	26915	1	#Max	QAM16	24.10	5.44	27.39	548.28	7000	PASS
Band26(824-849)	15	26915	36	#0	QAM16	23.20	5.44	26.49	445.66	7000	PASS
Band26(824-849)	15	26915	36	#Max	QAM16	23.56	5.44	26.85	484.17	7000	PASS
Band26(824-849)	15	26915	75	#0	QAM16	23.53	5.44	26.82	480.84	7000	PASS
Band26(824-849)	15	26965	1	#0	QPSK	25.21	5.44	28.50	707.95	7000	PASS
Band26(824-849)	15	26965	1	#Mid	QPSK	25.10	5.44	28.39	690.24	7000	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	24.88	5.44	28.17	656.15	7000	PASS
Band26(824-849)	15	26965	36	#0	QPSK	24.20	5.44	27.49	561.05	7000	PASS

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Band26(824-849)	15	26965	36	#Max	QPSK	23.92	5.44	27.21	526.02	7000	PASS
Band26(824-849)	15	26965	75	#0	QPSK	24.10	5.44	27.39	548.28	7000	PASS
Band26(824-849)	15	26965	1	#0	QAM16	24.17	5.44	27.46	557.19	7000	PASS
Band26(824-849)	15	26965	1	#Mid	QAM16	24.05	5.44	27.34	542.00	7000	PASS
Band26(824-849)	15	26965	1	#Max	QAM16	23.80	5.44	27.09	511.68	7000	PASS
Band26(824-849)	15	26965	36	#0	QAM16	23.21	5.44	26.50	446.68	7000	PASS
Band26(824-849)	15	26965	36	#Max	QAM16	22.84	5.44	26.13	410.20	7000	PASS
Band26(824-849)	15	26965	75	#0	QAM16	24.8	5.44	28.09	644.17	7000	PASS
Band41	5	39675	1	#0	QPSK	20.40	1.41	21.81	151.71	2000	PASS
Band41	5	39675	1	#Mid	QPSK	20.58	1.41	21.99	158.12	2000	PASS
Band41	5	39675	1	#Max	QPSK	20.49	1.41	21.90	154.88	2000	PASS
Band41	5	39675	12	#0	QPSK	19.54	1.41	20.95	124.45	2000	PASS
Band41	5	39675	12	#Max	QPSK	19.61	1.41	21.02	126.47	2000	PASS
Band41	5	39675	25	#0	QPSK	19.51	1.41	20.92	123.59	2000	PASS
Band41	5	39675	1	#0	QAM16	19.46	1.41	20.87	122.18	2000	PASS
Band41	5	39675	1	#Mid	QAM16	19.60	1.41	21.01	126.18	2000	PASS
Band41	5	39675	1	#Max	QAM16	19.69	1.41	21.10	128.82	2000	PASS
Band41	5	39675	12	#0	QAM16	18.57	1.41	19.98	99.54	2000	PASS
Band41	5	39675	12	#Max	QAM16	18.61	1.41	20.02	100.46	2000	PASS
Band41	5	39675	25	#0	QAM16	18.72	1.41	20.13	103.04	2000	PASS
Band41	5	40620	1	#0	QPSK	20.40	1.41	21.81	151.71	2000	PASS
Band41	5	40620	1	#Mid	QPSK	20.26	1.41	21.67	146.89	2000	PASS
Band41	5	40620	1	#Max	QPSK	20.32	1.41	21.73	148.94	2000	PASS
Band41	5	40620	12	#0	QPSK	19.40	1.41	20.81	120.50	2000	PASS
Band41	5	40620	12	#Max	QPSK	19.37	1.41	20.78	119.67	2000	PASS
Band41	5	40620	25	#0	QPSK	19.33	1.41	20.74	118.58	2000	PASS
Band41	5	40620	1	#0	QAM16	19.68	1.41	21.09	128.53	2000	PASS
Band41	5	40620	1	#Mid	QAM16	19.59	1.41	21.00	125.89	2000	PASS
Band41	5	40620	1	#Max	QAM16	19.70	1.41	21.11	129.12	2000	PASS
Band41	5	40620	12	#0	QAM16	18.32	1.41	19.73	93.97	2000	PASS
Band41	5	40620	12	#Max	QAM16	18.28	1.41	19.69	93.11	2000	PASS
Band41	5	40620	25	#0	QAM16	18.46	1.41	19.87	97.05	2000	PASS
Band41	5	41565	1	#0	QPSK	19.12	1.41	20.53	112.98	2000	PASS
Band41	5	41565	1	#Mid	QPSK	19.00	1.41	20.41	109.90	2000	PASS
Band41	5	41565	1	#Max	QPSK	18.96	1.41	20.37	108.89	2000	PASS
Band41	5	41565	12	#0	QPSK	18.29	1.41	19.70	93.33	2000	PASS
Band41	5	41565	12	#Max	QPSK	18.13	1.41	19.54	89.95	2000	PASS
Band41	5	41565	25	#0	QPSK	18.23	1.41	19.64	92.04	2000	PASS
Band41	5	41565	1	#0	QAM16	18.08	1.41	19.49	88.92	2000	PASS
Band41	5	41565	1	#Mid	QAM16	18.07	1.41	19.48	88.72	2000	PASS
Band41	5	41565	1	#Max	QAM16	18.01	1.41	19.42	87.50	2000	PASS
Band41	5	41565	12	#0	QAM16	17.39	1.41	18.80	75.86	2000	PASS
Band41	5	41565	12	#Max	QAM16	17.25	1.41	18.66	73.45	2000	PASS
Band41	5	41565	25	#0	QAM16	17.15	1.41	18.56	71.78	2000	PASS

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Band41	10	39700	1	#0	QPSK	20.66	1.41	22.07	161.06	2000	PASS
Band41	10	39700	1	#Mid	QPSK	20.74	1.41	22.15	164.06	2000	PASS
Band41	10	39700	1	#Max	QPSK	20.80	1.41	22.21	166.34	2000	PASS
Band41	10	39700	25	#0	QPSK	19.67	1.41	21.08	128.23	2000	PASS
Band41	10	39700	25	#Max	QPSK	19.72	1.41	21.13	129.72	2000	PASS
Band41	10	39700	50	#0	QPSK	19.31	1.41	20.72	118.03	2000	PASS
Band41	10	39700	1	#0	QAM16	19.72	1.41	21.13	129.72	2000	PASS
Band41	10	39700	1	#Mid	QAM16	19.85	1.41	21.26	133.66	2000	PASS
Band41	10	39700	1	#Max	QAM16	19.94	1.41	21.35	136.46	2000	PASS
Band41	10	39700	25	#0	QAM16	18.74	1.41	20.15	103.51	2000	PASS
Band41	10	39700	25	#Max	QAM16	18.77	1.41	20.18	104.23	2000	PASS
Band41	10	39700	50	#0	QAM16	18.27	1.41	19.68	92.90	2000	PASS
Band41	10	40620	1	#0	QPSK	20.61	1.41	22.02	159.22	2000	PASS
Band41	10	40620	1	#Mid	QPSK	20.46	1.41	21.87	153.82	2000	PASS
Band41	10	40620	1	#Max	QPSK	20.26	1.41	21.67	146.89	2000	PASS
Band41	10	40620	25	#0	QPSK	19.34	1.41	20.75	118.85	2000	PASS
Band41	10	40620	25	#Max	QPSK	19.28	1.41	20.69	117.22	2000	PASS
Band41	10	40620	50	#0	QPSK	18.94	1.41	20.35	108.39	2000	PASS
Band41	10	40620	1	#0	QAM16	19.73	1.41	21.14	130.02	2000	PASS
Band41	10	40620	1	#Mid	QAM16	19.49	1.41	20.90	123.03	2000	PASS
Band41	10	40620	1	#Max	QAM16	19.54	1.41	20.95	124.45	2000	PASS
Band41	10	40620	25	#0	QAM16	18.55	1.41	19.96	99.08	2000	PASS
Band41	10	40620	25	#Max	QAM16	18.46	1.41	19.87	97.05	2000	PASS
Band41	10	40620	50	#0	QAM16	18.17	1.41	19.58	90.78	2000	PASS
Band41	10	41540	1	#0	QPSK	19.50	1.41	20.91	123.31	2000	PASS
Band41	10	41540	1	#Mid	QPSK	19.23	1.41	20.64	115.88	2000	PASS
Band41	10	41540	1	#Max	QPSK	19.11	1.41	20.52	112.72	2000	PASS
Band41	10	41540	25	#0	QPSK	18.51	1.41	19.92	98.17	2000	PASS
Band41	10	41540	25	#Max	QPSK	18.31	1.41	19.72	93.76	2000	PASS
Band41	10	41540	50	#0	QPSK	18.00	1.41	19.41	87.30	2000	PASS
Band41	10	41540	1	#0	QAM16	18.21	1.41	19.62	91.62	2000	PASS
Band41	10	41540	1	#Mid	QAM16	17.95	1.41	19.36	86.30	2000	PASS
Band41	10	41540	1	#Max	QAM16	17.83	1.41	19.24	83.95	2000	PASS
Band41	10	41540	25	#0	QAM16	17.77	1.41	19.18	82.79	2000	PASS
Band41	10	41540	25	#Max	QAM16	17.58	1.41	18.99	79.25	2000	PASS
Band41	10	41540	50	#0	QAM16	17.06	1.41	18.47	70.31	2000	PASS
Band41	15	39725	1	#0	QPSK	20.55	1.41	21.96	157.04	2000	PASS
Band41	15	39725	1	#Mid	QPSK	20.80	1.41	22.21	166.34	2000	PASS
Band41	15	39725	1	#Max	QPSK	20.83	1.41	22.24	167.49	2000	PASS
Band41	15	39725	36	#0	QPSK	19.65	1.41	21.06	127.64	2000	PASS
Band41	15	39725	36	#Max	QPSK	19.77	1.41	21.18	131.22	2000	PASS
Band41	15	39725	75	#0	QPSK	19.28	1.41	20.69	117.22	2000	PASS
Band41	15	39725	1	#0	QAM16	19.70	1.41	21.11	129.12	2000	PASS
Band41	15	39725	1	#Mid	QAM16	19.90	1.41	21.31	135.21	2000	PASS

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Band41	15	39725	1	#Max	QAM16	19.92	1.41	21.33	135.83	2000	PASS
Band41	15	39725	36	#0	QAM16	18.68	1.41	20.09	102.09	2000	PASS
Band41	15	39725	36	#Max	QAM16	18.81	1.41	20.22	105.20	2000	PASS
Band41	15	39725	75	#0	QAM16	18.37	1.41	19.78	95.06	2000	PASS
Band41	15	40620	1	#0	QPSK	20.55	1.41	21.96	157.04	2000	PASS
Band41	15	40620	1	#Mid	QPSK	20.34	1.41	21.75	149.62	2000	PASS
Band41	15	40620	1	#Max	QPSK	20.15	1.41	21.56	143.22	2000	PASS
Band41	15	40620	36	#0	QPSK	19.45	1.41	20.86	121.90	2000	PASS
Band41	15	40620	36	#Max	QPSK	19.19	1.41	20.60	114.82	2000	PASS
Band41	15	40620	75	#0	QPSK	18.99	1.41	20.40	109.65	2000	PASS
Band41	15	40620	1	#0	QAM16	20.05	1.41	21.46	139.96	2000	PASS
Band41	15	40620	1	#Mid	QAM16	19.85	1.41	21.26	133.66	2000	PASS
Band41	15	40620	1	#Max	QAM16	19.33	1.41	20.74	118.58	2000	PASS
Band41	15	40620	36	#0	QAM16	18.53	1.41	19.94	98.63	2000	PASS
Band41	15	40620	36	#Max	QAM16	18.30	1.41	19.71	93.54	2000	PASS
Band41	15	40620	75	#0	QAM16	18.15	1.41	19.56	90.36	2000	PASS
Band41	15	41515	1	#0	QPSK	19.70	1.41	21.11	129.12	2000	PASS
Band41	15	41515	1	#Mid	QPSK	19.48	1.41	20.89	122.74	2000	PASS
Band41	15	41515	1	#Max	QPSK	19.23	1.41	20.64	115.88	2000	PASS
Band41	15	41515	36	#0	QPSK	18.64	1.41	20.05	101.16	2000	PASS
Band41	15	41515	36	#Max	QPSK	18.25	1.41	19.66	92.47	2000	PASS
Band41	15	41515	75	#0	QPSK	18.13	1.41	19.54	89.95	2000	PASS
Band41	15	41515	1	#0	QAM16	17.97	1.41	19.38	86.70	2000	PASS
Band41	15	41515	1	#Mid	QAM16	17.78	1.41	19.19	82.99	2000	PASS
Band41	15	41515	1	#Max	QAM16	17.28	1.41	18.69	73.96	2000	PASS
Band41	15	41515	36	#0	QAM16	17.82	1.41	19.23	83.75	2000	PASS
Band41	15	41515	36	#Max	QAM16	17.50	1.41	18.91	77.80	2000	PASS
Band41	15	41515	75	#0	QAM16	17.27	1.41	18.68	73.79	2000	PASS
Band41	20	39750	1	#0	QPSK	20.48	1.41	21.89	154.53	2000	PASS
Band41	20	39750	1	#Mid	QPSK	20.68	1.41	22.09	161.81	2000	PASS
Band41	20	39750	1	#Max	QPSK	20.68	1.41	22.09	161.81	2000	PASS
Band41	20	39750	50	#0	QPSK	19.59	1.41	21.00	125.89	2000	PASS
Band41	20	39750	50	#Max	QPSK	19.79	1.41	21.20	131.83	2000	PASS
Band41	20	39750	100	#0	QPSK	19.40	1.41	20.81	120.50	2000	PASS
Band41	20	39750	1	#0	QAM16	19.85	1.41	21.26	133.66	2000	PASS
Band41	20	39750	1	#Mid	QAM16	20.00	1.41	21.41	138.36	2000	PASS
Band41	20	39750	1	#Max	QAM16	19.99	1.41	21.40	138.04	2000	PASS
Band41	20	39750	50	#0	QAM16	18.86	1.41	20.27	106.41	2000	PASS
Band41	20	39750	50	#Max	QAM16	18.91	1.41	20.32	107.65	2000	PASS
Band41	20	39750	100	#0	QAM16	18.47	1.41	19.88	97.27	2000	PASS
Band41	20	40620	1	#0	QPSK	20.49	1.41	21.90	154.88	2000	PASS
Band41	20	40620	1	#Mid	QPSK	20.34	1.41	21.75	149.62	2000	PASS
Band41	20	40620	1	#Max	QPSK	20.13	1.41	21.54	142.56	2000	PASS
Band41	20	40620	50	#0	QPSK	19.44	1.41	20.85	121.62	2000	PASS

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Band41	20	40620	50	#Max	QPSK	19.14	1.41	20.55	113.50	2000	PASS
Band41	20	40620	100	#0	QPSK	19.00	1.41	20.41	109.90	2000	PASS
Band41	20	40620	1	#0	QAM16	19.36	1.41	20.77	119.40	2000	PASS
Band41	20	40620	1	#Mid	QAM16	19.13	1.41	20.54	113.24	2000	PASS
Band41	20	40620	1	#Max	QAM16	18.83	1.41	20.24	105.68	2000	PASS
Band41	20	40620	50	#0	QAM16	18.62	1.41	20.03	100.69	2000	PASS
Band41	20	40620	50	#Max	QAM16	18.29	1.41	19.70	93.33	2000	PASS
Band41	20	40620	100	#0	QAM16	17.91	1.41	19.32	85.51	2000	PASS
Band41	20	41490	1	#0	QPSK	19.92	1.41	21.33	135.83	2000	PASS
Band41	20	41490	1	#Mid	QPSK	19.68	1.41	21.09	128.53	2000	PASS
Band41	20	41490	1	#Max	QPSK	19.36	1.41	20.77	119.40	2000	PASS
Band41	20	41490	50	#0	QPSK	18.77	1.41	20.18	104.23	2000	PASS
Band41	20	41490	50	#Max	QPSK	18.33	1.41	19.74	94.19	2000	PASS
Band41	20	41490	100	#0	QPSK	18.23	1.41	19.64	92.04	2000	PASS
Band41	20	41490	1	#0	QAM16	18.99	1.41	20.40	109.65	2000	PASS
Band41	20	41490	1	#Mid	QAM16	18.70	1.41	20.11	102.57	2000	PASS
Band41	20	41490	1	#Max	QAM16	18.36	1.41	19.77	94.84	2000	PASS
Band41	20	41490	50	#0	QAM16	17.92	1.41	19.33	85.70	2000	PASS
Band41	20	41490	50	#Max	QAM16	17.57	1.41	18.98	79.07	2000	PASS
Band41	20	41490	100	#0	QAM16	17.34	1.41	18.75	74.99	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band5	1.4	20407	1	#0	QPSK	20.09	5.4	23.34	215.77	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	20.19	5.4	23.44	220.80	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	20.16	5.4	23.41	219.28	7000	PASS
Band5	1.4	20407	3	#0	QPSK	19.99	5.4	23.24	210.86	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	20.06	5.4	23.31	214.29	7000	PASS
Band5	1.4	20407	6	#0	QPSK	18.97	5.4	22.22	166.72	7000	PASS
Band5	1.4	20407	1	#0	QAM16	19.50	5.4	22.75	188.36	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	19.49	5.4	22.74	187.93	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	19.45	5.4	22.70	186.21	7000	PASS
Band5	1.4	20407	3	#0	QAM16	18.95	5.4	22.20	165.96	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	19.06	5.4	22.31	170.22	7000	PASS
Band5	1.4	20407	6	#0	QAM16	18.18	5.4	21.43	139.00	7000	PASS
Band5	1.4	20525	1	#0	QPSK	20.32	5.4	23.57	227.51	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	20.30	5.4	23.55	226.46	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	20.27	5.4	23.52	224.91	7000	PASS
Band5	1.4	20525	3	#0	QPSK	20.26	5.4	23.51	224.39	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	20.18	5.4	23.43	220.29	7000	PASS
Band5	1.4	20525	6	#0	QPSK	19.08	5.4	22.33	171.00	7000	PASS
Band5	1.4	20525	1	#0	QAM16	19.68	5.4	22.93	196.34	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	19.66	5.4	22.91	195.43	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	19.64	5.4	22.89	194.54	7000	PASS

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Band5	1.4	20525	3	#0	QAM16	19.13	5.4	22.38	172.98	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	19.17	5.4	22.42	174.58	7000	PASS
Band5	1.4	20525	6	#0	QAM16	18.36	5.4	21.61	144.88	7000	PASS
Band5	1.4	20643	1	#0	QPSK	20.01	5.4	23.26	211.84	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	20.04	5.4	23.29	213.30	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	20.06	5.4	23.31	214.29	7000	PASS
Band5	1.4	20643	3	#0	QPSK	19.77	5.4	23.02	200.45	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	19.83	5.4	23.08	203.24	7000	PASS
Band5	1.4	20643	6	#0	QPSK	18.84	5.4	22.09	161.81	7000	PASS
Band5	1.4	20643	1	#0	QAM16	19.22	5.4	22.47	176.60	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	19.34	5.4	22.59	181.55	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	19.31	5.4	22.56	180.30	7000	PASS
Band5	1.4	20643	3	#0	QAM16	18.70	5.4	21.95	156.68	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	18.76	5.4	22.01	158.85	7000	PASS
Band5	1.4	20643	6	#0	QAM16	18.00	5.4	21.25	133.35	7000	PASS
Band5	3	20415	1	#0	QPSK	20.00	5.4	23.25	211.35	7000	PASS
Band5	3	20415	1	#Mid	QPSK	20.06	5.4	23.31	214.29	7000	PASS
Band5	3	20415	1	#Max	QPSK	20.32	5.4	23.57	227.51	7000	PASS
Band5	3	20415	8	#0	QPSK	19.03	5.4	22.28	169.04	7000	PASS
Band5	3	20415	8	#Max	QPSK	19.35	5.4	22.60	181.97	7000	PASS
Band5	3	20415	15	#0	QPSK	19.10	5.4	22.35	171.79	7000	PASS
Band5	3	20415	1	#0	QAM16	18.54	5.4	21.79	151.01	7000	PASS
Band5	3	20415	1	#Mid	QAM16	18.45	5.4	21.70	147.91	7000	PASS
Band5	3	20415	1	#Max	QAM16	18.72	5.4	21.97	157.40	7000	PASS
Band5	3	20415	8	#0	QAM16	18.18	5.4	21.43	139.00	7000	PASS
Band5	3	20415	8	#Max	QAM16	18.38	5.4	21.63	145.55	7000	PASS
Band5	3	20415	15	#0	QAM16	18.02	5.4	21.27	133.97	7000	PASS
Band5	3	20525	1	#0	QPSK	20.21	5.4	23.46	221.82	7000	PASS
Band5	3	20525	1	#Mid	QPSK	20.15	5.4	23.40	218.78	7000	PASS
Band5	3	20525	1	#Max	QPSK	20.00	5.4	23.25	211.35	7000	PASS
Band5	3	20525	8	#0	QPSK	19.23	5.4	22.48	177.01	7000	PASS
Band5	3	20525	8	#Max	QPSK	19.20	5.4	22.45	175.79	7000	PASS
Band5	3	20525	15	#0	QPSK	19.16	5.4	22.41	174.18	7000	PASS
Band5	3	20525	1	#0	QAM16	19.10	5.4	22.35	171.79	7000	PASS
Band5	3	20525	1	#Mid	QAM16	19.12	5.4	22.37	172.58	7000	PASS
Band5	3	20525	1	#Max	QAM16	19.07	5.4	22.32	170.61	7000	PASS
Band5	3	20525	8	#0	QAM16	18.34	5.4	21.59	144.21	7000	PASS
Band5	3	20525	8	#Max	QAM16	18.33	5.4	21.58	143.88	7000	PASS
Band5	3	20525	15	#0	QAM16	18.11	5.4	21.36	136.77	7000	PASS
Band5	3	20635	1	#0	QPSK	20.01	5.4	23.26	211.84	7000	PASS
Band5	3	20635	1	#Mid	QPSK	19.95	5.4	23.20	208.93	7000	PASS
Band5	3	20635	1	#Max	QPSK	19.94	5.4	23.19	208.45	7000	PASS
Band5	3	20635	8	#0	QPSK	18.92	5.4	22.17	164.82	7000	PASS
Band5	3	20635	8	#Max	QPSK	18.86	5.4	22.11	162.55	7000	PASS

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Band5	3	20635	15	#0	QPSK	18.85	5.4	22.10	162.18	7000	PASS
Band5	3	20635	1	#0	QAM16	19.65	5.4	22.90	194.98	7000	PASS
Band5	3	20635	1	#Mid	QAM16	19.59	5.4	22.84	192.31	7000	PASS
Band5	3	20635	1	#Max	QAM16	19.58	5.4	22.83	191.87	7000	PASS
Band5	3	20635	8	#0	QAM16	17.96	5.4	21.21	132.13	7000	PASS
Band5	3	20635	8	#Max	QAM16	18.01	5.4	21.26	133.66	7000	PASS
Band5	3	20635	15	#0	QAM16	17.90	5.4	21.15	130.32	7000	PASS
Band5	5	20425	1	#0	QPSK	19.96	5.4	23.21	209.41	7000	PASS
Band5	5	20425	1	#Mid	QPSK	20.13	5.4	23.38	217.77	7000	PASS
Band5	5	20425	1	#Max	QPSK	19.77	5.4	23.02	200.45	7000	PASS
Band5	5	20425	12	#0	QPSK	19.11	5.4	22.36	172.19	7000	PASS
Band5	5	20425	12	#Max	QPSK	19.22	5.4	22.47	176.60	7000	PASS
Band5	5	20425	25	#0	QPSK	19.20	5.4	22.45	175.79	7000	PASS
Band5	5	20425	1	#0	QAM16	18.62	5.4	21.87	153.82	7000	PASS
Band5	5	20425	1	#Mid	QAM16	18.82	5.4	22.07	161.06	7000	PASS
Band5	5	20425	1	#Max	QAM16	18.34	5.4	21.59	144.21	7000	PASS
Band5	5	20425	12	#0	QAM16	18.02	5.4	21.27	133.97	7000	PASS
Band5	5	20425	12	#Max	QAM16	18.10	5.4	21.35	136.46	7000	PASS
Band5	5	20425	25	#0	QAM16	18.30	5.4	21.55	142.89	7000	PASS
Band5	5	20525	1	#0	QPSK	20.20	5.4	23.45	221.31	7000	PASS
Band5	5	20525	1	#Mid	QPSK	20.04	5.4	23.29	213.30	7000	PASS
Band5	5	20525	1	#Max	QPSK	20.01	5.4	23.26	211.84	7000	PASS
Band5	5	20525	12	#0	QPSK	19.21	5.4	22.46	176.20	7000	PASS
Band5	5	20525	12	#Max	QPSK	19.06	5.4	22.31	170.22	7000	PASS
Band5	5	20525	25	#0	QPSK	19.18	5.4	22.43	174.98	7000	PASS
Band5	5	20525	1	#0	QAM16	19.37	5.4	22.62	182.81	7000	PASS
Band5	5	20525	1	#Mid	QAM16	19.28	5.4	22.53	179.06	7000	PASS
Band5	5	20525	1	#Max	QAM16	19.19	5.4	22.44	175.39	7000	PASS
Band5	5	20525	12	#0	QAM16	18.19	5.4	21.44	139.32	7000	PASS
Band5	5	20525	12	#Max	QAM16	18.07	5.4	21.32	135.52	7000	PASS
Band5	5	20525	25	#0	QAM16	18.19	5.4	21.44	139.32	7000	PASS
Band5	5	20625	1	#0	QPSK	19.81	5.4	23.06	202.30	7000	PASS
Band5	5	20625	1	#Mid	QPSK	19.76	5.4	23.01	199.99	7000	PASS
Band5	5	20625	1	#Max	QPSK	19.72	5.4	22.97	198.15	7000	PASS
Band5	5	20625	12	#0	QPSK	18.86	5.4	22.11	162.55	7000	PASS
Band5	5	20625	12	#Max	QPSK	18.80	5.4	22.05	160.32	7000	PASS
Band5	5	20625	25	#0	QPSK	18.89	5.4	22.14	163.68	7000	PASS
Band5	5	20625	1	#0	QAM16	18.86	5.4	22.11	162.55	7000	PASS
Band5	5	20625	1	#Mid	QAM16	18.75	5.4	22.00	158.49	7000	PASS
Band5	5	20625	1	#Max	QAM16	18.71	5.4	21.96	157.04	7000	PASS
Band5	5	20625	12	#0	QAM16	17.82	5.4	21.07	127.94	7000	PASS
Band5	5	20625	12	#Max	QAM16	17.75	5.4	21.00	125.89	7000	PASS
Band5	5	20625	25	#0	QAM16	17.79	5.4	21.04	127.06	7000	PASS
Band5	10	20450	1	#0	QPSK	19.99	5.4	23.24	210.86	7000	PASS

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Band5	10	20450	1	#Mid	QPSK	19.91	5.4	23.16	207.01	7000	PASS
Band5	10	20450	1	#Max	QPSK	20.21	5.4	23.46	221.82	7000	PASS
Band5	10	20450	25	#0	QPSK	19.28	5.4	22.53	179.06	7000	PASS
Band5	10	20450	25	#Max	QPSK	19.26	5.4	22.51	178.24	7000	PASS
Band5	10	20450	50	#0	QPSK	18.75	5.4	22.00	158.49	7000	PASS
Band5	10	20450	1	#0	QAM16	18.86	5.4	22.11	162.55	7000	PASS
Band5	10	20450	1	#Mid	QAM16	18.71	5.4	21.96	157.04	7000	PASS
Band5	10	20450	1	#Max	QAM16	19.13	5.4	22.38	172.98	7000	PASS
Band5	10	20450	25	#0	QAM16	18.22	5.4	21.47	140.28	7000	PASS
Band5	10	20450	25	#Max	QAM16	18.29	5.4	21.54	142.56	7000	PASS
Band5	10	20450	50	#0	QAM16	17.79	5.4	21.04	127.06	7000	PASS
Band5	10	20525	1	#0	QPSK	20.42	5.4	23.67	232.81	7000	PASS
Band5	10	20525	1	#Mid	QPSK	20.28	5.4	23.53	225.42	7000	PASS
Band5	10	20525	1	#Max	QPSK	20.17	5.4	23.42	219.79	7000	PASS
Band5	10	20525	25	#0	QPSK	19.24	5.4	22.49	177.42	7000	PASS
Band5	10	20525	25	#Max	QPSK	19.09	5.4	22.34	171.40	7000	PASS
Band5	10	20525	50	#0	QPSK	19.13	5.4	22.38	172.98	7000	PASS
Band5	10	20525	1	#0	QAM16	19.36	5.4	22.61	182.39	7000	PASS
Band5	10	20525	1	#Mid	QAM16	19.30	5.4	22.55	179.89	7000	PASS
Band5	10	20525	1	#Max	QAM16	19.10	5.4	22.35	171.79	7000	PASS
Band5	10	20525	25	#0	QAM16	18.39	5.4	21.64	145.88	7000	PASS
Band5	10	20525	25	#Max	QAM16	18.16	5.4	21.41	138.36	7000	PASS
Band5	10	20525	50	#0	QAM16	18.18	5.4	21.43	139.00	7000	PASS
Band5	10	20600	1	#0	QPSK	20.03	5.4	23.28	212.81	7000	PASS
Band5	10	20600	1	#Mid	QPSK	19.95	5.4	23.20	208.93	7000	PASS
Band5	10	20600	1	#Max	QPSK	19.85	5.4	23.10	204.17	7000	PASS
Band5	10	20600	25	#0	QPSK	19.04	5.4	22.29	169.43	7000	PASS
Band5	10	20600	25	#Max	QPSK	18.81	5.4	22.06	160.69	7000	PASS
Band5	10	20600	50	#0	QPSK	18.94	5.4	22.19	165.58	7000	PASS
Band5	10	20600	1	#0	QAM16	18.62	5.4	21.87	153.82	7000	PASS
Band5	10	20600	1	#Mid	QAM16	18.36	5.4	21.61	144.88	7000	PASS
Band5	10	20600	1	#Max	QAM16	18.25	5.4	21.50	141.25	7000	PASS
Band5	10	20600	25	#0	QAM16	18.01	5.4	21.26	133.66	7000	PASS
Band5	10	20600	25	#Max	QAM16	17.88	5.4	21.13	129.72	7000	PASS
Band5	10	20600	50	#0	QAM16	17.92	5.4	21.17	130.92	7000	PASS
Band7	5	20775	1	#0	QPSK	20.98	0.2	21.18	131.22	2000	PASS
Band7	5	20775	1	#Mid	QPSK	20.98	0.2	21.18	131.22	2000	PASS
Band7	5	20775	1	#Max	QPSK	21.03	0.2	21.23	132.74	2000	PASS
Band7	5	20775	12	#0	QPSK	20.17	0.2	20.37	108.89	2000	PASS
Band7	5	20775	12	#Max	QPSK	20.15	0.2	20.35	108.39	2000	PASS
Band7	5	20775	25	#0	QPSK	20.22	0.2	20.42	110.15	2000	PASS
Band7	5	20775	1	#0	QAM16	20.00	0.2	20.20	104.71	2000	PASS
Band7	5	20775	1	#Mid	QAM16	20.00	0.2	20.20	104.71	2000	PASS
Band7	5	20775	1	#Max	QAM16	20.14	0.2	20.34	108.14	2000	PASS

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Band7	5	20775	12	#0	QAM16	19.18	0.2	19.38	86.70	2000	PASS
Band7	5	20775	12	#Max	QAM16	19.11	0.2	19.31	85.31	2000	PASS
Band7	5	20775	25	#0	QAM16	19.04	0.2	19.24	83.95	2000	PASS
Band7	5	21100	1	#0	QPSK	21.25	0.2	21.45	139.64	2000	PASS
Band7	5	21100	1	#Mid	QPSK	21.27	0.2	21.47	140.28	2000	PASS
Band7	5	21100	1	#Max	QPSK	21.28	0.2	21.48	140.60	2000	PASS
Band7	5	21100	12	#0	QPSK	20.36	0.2	20.56	113.76	2000	PASS
Band7	5	21100	12	#Max	QPSK	20.30	0.2	20.50	112.20	2000	PASS
Band7	5	21100	25	#0	QPSK	20.28	0.2	20.48	111.69	2000	PASS
Band7	5	21100	1	#0	QAM16	19.88	0.2	20.08	101.86	2000	PASS
Band7	5	21100	1	#Mid	QAM16	20.02	0.2	20.22	105.20	2000	PASS
Band7	5	21100	1	#Max	QAM16	20.06	0.2	20.26	106.17	2000	PASS
Band7	5	21100	12	#0	QAM16	19.25	0.2	19.45	88.10	2000	PASS
Band7	5	21100	12	#Max	QAM16	19.34	0.2	19.54	89.95	2000	PASS
Band7	5	21100	25	#0	QAM16	19.44	0.2	19.64	92.04	2000	PASS
Band7	5	21425	1	#0	QPSK	20.69	0.2	20.89	122.74	2000	PASS
Band7	5	21425	1	#Mid	QPSK	20.72	0.2	20.92	123.59	2000	PASS
Band7	5	21425	1	#Max	QPSK	20.79	0.2	20.99	125.60	2000	PASS
Band7	5	21425	12	#0	QPSK	19.77	0.2	19.97	99.31	2000	PASS
Band7	5	21425	12	#Max	QPSK	19.79	0.2	19.99	99.77	2000	PASS
Band7	5	21425	25	#0	QPSK	19.83	0.2	20.03	100.69	2000	PASS
Band7	5	21425	1	#0	QAM16	19.83	0.2	20.03	100.69	2000	PASS
Band7	5	21425	1	#Mid	QAM16	19.80	0.2	20.00	100.00	2000	PASS
Band7	5	21425	1	#Max	QAM16	19.82	0.2	20.02	100.46	2000	PASS
Band7	5	21425	12	#0	QAM16	18.84	0.2	19.04	80.17	2000	PASS
Band7	5	21425	12	#Max	QAM16	18.82	0.2	19.02	79.80	2000	PASS
Band7	5	21425	25	#0	QAM16	18.91	0.2	19.11	81.47	2000	PASS
Band7	10	20800	1	#0	QPSK	20.98	0.2	21.18	131.22	2000	PASS
Band7	10	20800	1	#Mid	QPSK	21.10	0.2	21.30	134.90	2000	PASS
Band7	10	20800	1	#Max	QPSK	21.15	0.2	21.35	136.46	2000	PASS
Band7	10	20800	25	#0	QPSK	20.12	0.2	20.32	107.65	2000	PASS
Band7	10	20800	25	#Max	QPSK	20.28	0.2	20.48	111.69	2000	PASS
Band7	10	20800	50	#0	QPSK	20.29	0.2	20.49	111.94	2000	PASS
Band7	10	20800	1	#0	QAM16	20.12	0.2	20.32	107.65	2000	PASS
Band7	10	20800	1	#Mid	QAM16	20.30	0.2	20.50	112.20	2000	PASS
Band7	10	20800	1	#Max	QAM16	20.26	0.2	20.46	111.17	2000	PASS
Band7	10	20800	25	#0	QAM16	19.20	0.2	19.40	87.10	2000	PASS
Band7	10	20800	25	#Max	QAM16	19.34	0.2	19.54	89.95	2000	PASS
Band7	10	20800	50	#0	QAM16	19.24	0.2	19.44	87.90	2000	PASS
Band7	10	21100	1	#0	QPSK	21.20	0.2	21.40	138.04	2000	PASS
Band7	10	21100	1	#Mid	QPSK	21.23	0.2	21.43	139.00	2000	PASS
Band7	10	21100	1	#Max	QPSK	21.30	0.2	21.50	141.25	2000	PASS
Band7	10	21100	25	#0	QPSK	20.34	0.2	20.54	113.24	2000	PASS
Band7	10	21100	25	#Max	QPSK	20.29	0.2	20.49	111.94	2000	PASS

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Band7	10	21100	50	#0	QPSK	20.31	0.2	20.51	112.46	2000	PASS
Band7	10	21100	1	#0	QAM16	20.40	0.2	20.60	114.82	2000	PASS
Band7	10	21100	1	#Mid	QAM16	20.50	0.2	20.70	117.49	2000	PASS
Band7	10	21100	1	#Max	QAM16	20.52	0.2	20.72	118.03	2000	PASS
Band7	10	21100	25	#0	QAM16	19.52	0.2	19.72	93.76	2000	PASS
Band7	10	21100	25	#Max	QAM16	19.52	0.2	19.72	93.76	2000	PASS
Band7	10	21100	50	#0	QAM16	19.38	0.2	19.58	90.78	2000	PASS
Band7	10	21400	1	#0	QPSK	20.89	0.2	21.09	128.53	2000	PASS
Band7	10	21400	1	#Mid	QPSK	20.88	0.2	21.08	128.23	2000	PASS
Band7	10	21400	1	#Max	QPSK	20.95	0.2	21.15	130.32	2000	PASS
Band7	10	21400	25	#0	QPSK	19.84	0.2	20.04	100.93	2000	PASS
Band7	10	21400	25	#Max	QPSK	19.88	0.2	20.08	101.86	2000	PASS
Band7	10	21400	50	#0	QPSK	19.84	0.2	20.04	100.93	2000	PASS
Band7	10	21400	1	#0	QAM16	19.25	0.2	19.45	88.10	2000	PASS
Band7	10	21400	1	#Mid	QAM16	19.30	0.2	19.50	89.13	2000	PASS
Band7	10	21400	1	#Max	QAM16	19.27	0.2	19.47	88.51	2000	PASS
Band7	10	21400	25	#0	QAM16	18.85	0.2	19.05	80.35	2000	PASS
Band7	10	21400	25	#Max	QAM16	18.99	0.2	19.19	82.99	2000	PASS
Band7	10	21400	50	#0	QAM16	18.85	0.2	19.05	80.35	2000	PASS
Band7	15	20825	1	#0	QPSK	21.05	0.2	21.25	133.35	2000	PASS
Band7	15	20825	1	#Mid	QPSK	21.13	0.2	21.33	135.83	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.07	0.2	21.27	133.97	2000	PASS
Band7	15	20825	36	#0	QPSK	20.16	0.2	20.36	108.64	2000	PASS
Band7	15	20825	36	#Max	QPSK	20.27	0.2	20.47	111.43	2000	PASS
Band7	15	20825	75	#0	QPSK	20.14	0.2	20.34	108.14	2000	PASS
Band7	15	20825	1	#0	QAM16	20.19	0.2	20.39	109.40	2000	PASS
Band7	15	20825	1	#Mid	QAM16	20.26	0.2	20.46	111.17	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.28	0.2	20.48	111.69	2000	PASS
Band7	15	20825	36	#0	QAM16	19.34	0.2	19.54	89.95	2000	PASS
Band7	15	20825	36	#Max	QAM16	19.28	0.2	19.48	88.72	2000	PASS
Band7	15	20825	75	#0	QAM16	19.27	0.2	19.47	88.51	2000	PASS
Band7	15	21100	1	#0	QPSK	21.24	0.2	21.44	139.32	2000	PASS
Band7	15	21100	1	#Mid	QPSK	21.26	0.2	21.46	139.96	2000	PASS
Band7	15	21100	1	#Max	QPSK	21.33	0.2	21.53	142.23	2000	PASS
Band7	15	21100	36	#0	QPSK	20.25	0.2	20.45	110.92	2000	PASS
Band7	15	21100	36	#Max	QPSK	20.27	0.2	20.47	111.43	2000	PASS
Band7	15	21100	75	#0	QPSK	20.31	0.2	20.51	112.46	2000	PASS
Band7	15	21100	1	#0	QAM16	20.56	0.2	20.76	119.12	2000	PASS
Band7	15	21100	1	#Mid	QAM16	20.65	0.2	20.85	121.62	2000	PASS
Band7	15	21100	1	#Max	QAM16	20.68	0.2	20.88	122.46	2000	PASS
Band7	15	21100	36	#0	QAM16	19.39	0.2	19.59	90.99	2000	PASS
Band7	15	21100	36	#Max	QAM16	19.48	0.2	19.68	92.90	2000	PASS
Band7	15	21100	75	#0	QAM16	19.39	0.2	19.59	90.99	2000	PASS
Band7	15	21375	1	#0	QPSK	21.04	0.2	21.24	133.05	2000	PASS

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Band7	15	21375	1	#Mid	QPSK	20.90	0.2	21.10	128.82	2000	PASS
Band7	15	21375	1	#Max	QPSK	20.93	0.2	21.13	129.72	2000	PASS
Band7	15	21375	36	#0	QPSK	19.84	0.2	20.04	100.93	2000	PASS
Band7	15	21375	36	#Max	QPSK	19.88	0.2	20.08	101.86	2000	PASS
Band7	15	21375	75	#0	QPSK	19.85	0.2	20.05	101.16	2000	PASS
Band7	15	21375	1	#0	QAM16	19.99	0.2	20.19	104.47	2000	PASS
Band7	15	21375	1	#Mid	QAM16	19.87	0.2	20.07	101.62	2000	PASS
Band7	15	21375	1	#Max	QAM16	19.87	0.2	20.07	101.62	2000	PASS
Band7	15	21375	36	#0	QAM16	18.97	0.2	19.17	82.60	2000	PASS
Band7	15	21375	36	#Max	QAM16	18.96	0.2	19.16	82.41	2000	PASS
Band7	15	21375	75	#0	QAM16	18.92	0.2	19.12	81.66	2000	PASS
Band7	20	20850	1	#0	QPSK	21.13	0.2	21.33	135.83	2000	PASS
Band7	20	20850	1	#Mid	QPSK	21.19	0.2	21.39	137.72	2000	PASS
Band7	20	20850	1	#Max	QPSK	21.17	0.2	21.37	137.09	2000	PASS
Band7	20	20850	50	#0	QPSK	20.24	0.2	20.44	110.66	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.23	0.2	20.43	110.41	2000	PASS
Band7	20	20850	100	#0	QPSK	20.16	0.2	20.36	108.64	2000	PASS
Band7	20	20850	1	#0	QAM16	20.00	0.2	20.20	104.71	2000	PASS
Band7	20	20850	1	#Mid	QAM16	20.14	0.2	20.34	108.14	2000	PASS
Band7	20	20850	1	#Max	QAM16	20.13	0.2	20.33	107.89	2000	PASS
Band7	20	20850	50	#0	QAM16	19.38	0.2	19.58	90.78	2000	PASS
Band7	20	20850	50	#Max	QAM16	19.36	0.2	19.56	90.36	2000	PASS
Band7	20	20850	100	#0	QAM16	19.29	0.2	19.49	88.92	2000	PASS
Band7	20	21100	1	#0	QPSK	21.32	0.2	21.52	141.91	2000	PASS
Band7	20	21100	1	#Mid	QPSK	21.40	0.2	21.60	144.54	2000	PASS
Band7	20	21100	1	#Max	QPSK	21.49	0.2	21.69	147.57	2000	PASS
Band7	20	21100	50	#0	QPSK	20.16	0.2	20.36	108.64	2000	PASS
Band7	20	21100	50	#Max	QPSK	20.42	0.2	20.62	115.35	2000	PASS
Band7	20	21100	100	#0	QPSK	20.38	0.2	20.58	114.29	2000	PASS
Band7	20	21100	1	#0	QAM16	20.35	0.2	20.55	113.50	2000	PASS
Band7	20	21100	1	#Mid	QAM16	20.44	0.2	20.64	115.88	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.45	0.2	20.65	116.14	2000	PASS
Band7	20	21100	50	#0	QAM16	19.42	0.2	19.62	91.62	2000	PASS
Band7	20	21100	50	#Max	QAM16	19.51	0.2	19.71	93.54	2000	PASS
Band7	20	21100	100	#0	QAM16	19.40	0.2	19.60	91.20	2000	PASS
Band7	20	21350	1	#0	QPSK	21.22	0.2	21.42	138.68	2000	PASS
Band7	20	21350	1	#Mid	QPSK	21.02	0.2	21.22	132.43	2000	PASS
Band7	20	21350	1	#Max	QPSK	21.06	0.2	21.26	133.66	2000	PASS
Band7	20	21350	50	#0	QPSK	19.92	0.2	20.12	102.80	2000	PASS
Band7	20	21350	50	#Max	QPSK	19.84	0.2	20.04	100.93	2000	PASS
Band7	20	21350	100	#0	QPSK	19.96	0.2	20.16	103.75	2000	PASS
Band7	20	21350	1	#0	QAM16	19.94	0.2	20.14	103.28	2000	PASS
Band7	20	21350	1	#Mid	QAM16	19.73	0.2	19.93	98.40	2000	PASS
Band7	20	21350	1	#Max	QAM16	19.73	0.2	19.93	98.40	2000	PASS

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Band7	20	21350	50	#0	QAM16	19.03	0.2	19.23	83.75	2000	PASS
Band7	20	21350	50	#Max	QAM16	18.87	0.2	19.07	80.72	2000	PASS
Band7	20	21350	100	#0	QAM16	19.01	0.2	19.21	83.37	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	-7.59	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-7.91	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-8.85	-0.005	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-9.89	-0.005	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-10.44	-0.006	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-11.71	-0.006	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-12.67	-0.007	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-13.66	-0.007	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-15.17	-0.008	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-16.33	-0.009	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-17.35	-0.009	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-18.31	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	-20.11	-0.011	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	-20.94	-0.011	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	-22.01	-0.012	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	-23.41	-0.013	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	-24.41	-0.013	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-25.49	-0.014	±2.5	PASS

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Band2	20	18700	100	#0	QAM16	NV	20	-26.66	-0.01 4	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-27.62	-0.01 5	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-28.85	-0.01 6	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	-29.71	-0.01 6	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	-31.05	-0.01 7	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-31.48	-0.01 7	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	17.32	0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	17.22	0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	16.93	0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	16.49	0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	15.90	0.008	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	15.14	0.008	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	14.31	0.008	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	14.06	0.007	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	13.86	0.007	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	12.70	0.007	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	12.00	0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	11.17	0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	10.60	0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	9.87	0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	9.25	0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	8.56	0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	7.76	0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	7.56	0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	6.73	0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	6.05	0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	5.43	0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	4.83	0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	3.89	0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	3.79	0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-25.70	-0.01 4	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-25.94	-0.01 4	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-26.73	-0.01 4	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-27.56	-0.01 5	±2.5	PASS

Report

Band2	20	19100	100	#0	QPSK	NV	40	-28.83	-0.01 5	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-29.42	-0.01 5	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-30.88	-0.01 6	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-31.51	-0.01 7	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-33.03	-0.01 7	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-33.61	-0.01 8	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-34.43	-0.01 8	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-35.87	-0.01 9	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	-36.50	-0.01 9	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-37.56	-0.02 0	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-38.33	-0.02 0	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-39.31	-0.02 1	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-40.32	-0.02 1	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-41.29	-0.02 2	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-42.34	-0.02 2	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-43.02	-0.02 3	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-44.01	-0.02 3	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-44.73	-0.02 4	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-45.34	-0.02 4	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-46.53	-0.02 4	±2.5	PASS
Band26(824-849)	15	26865	75	#0	QPSK	VL	NT	-3.00	-0.00 4	±2.5	PASS
Band26(824-849)	15	26865	75	#0	QPSK	VN	NT	-3.67	-0.00 4	±2.5	PASS