

Report

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.14	0.31	21.30	134.90	3000	PASS
Band12	1.4	23017	1	#Mid	QPSK	23.07	0.31	21.23	132.74	3000	PASS
Band12	1.4	23017	1	#Max	QPSK	23.04	0.31	21.20	131.83	3000	PASS
Band12	1.4	23017	3	#0	QPSK	22.97	0.31	21.13	129.72	3000	PASS
Band12	1.4	23017	3	#Max	QPSK	22.96	0.31	21.12	129.42	3000	PASS
Band12	1.4	23017	6	#0	QPSK	22.17	0.31	20.33	107.89	3000	PASS
Band12	1.4	23017	1	#0	QAM16	22.25	0.31	20.41	109.90	3000	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.51	0.31	20.67	116.68	3000	PASS
Band12	1.4	23017	1	#Max	QAM16	22.16	0.31	20.32	107.65	3000	PASS
Band12	1.4	23017	3	#0	QAM16	22.21	0.31	20.37	108.89	3000	PASS
Band12	1.4	23017	3	#Max	QAM16	22.30	0.31	20.46	111.17	3000	PASS
Band12	1.4	23017	6	#0	QAM16	21.18	0.31	19.34	85.90	3000	PASS
Band12	1.4	23095	1	#0	QPSK	23.29	0.31	21.45	139.64	3000	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.26	0.31	21.42	138.68	3000	PASS
Band12	1.4	23095	1	#Max	QPSK	23.21	0.31	21.37	137.09	3000	PASS
Band12	1.4	23095	3	#0	QPSK	23.25	0.31	21.41	138.36	3000	PASS
Band12	1.4	23095	3	#Max	QPSK	23.29	0.31	21.45	139.64	3000	PASS
Band12	1.4	23095	6	#0	QPSK	22.23	0.31	20.39	109.40	3000	PASS
Band12	1.4	23095	1	#0	QAM16	22.76	0.31	20.92	123.59	3000	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.83	0.31	20.99	125.60	3000	PASS
Band12	1.4	23095	1	#Max	QAM16	22.98	0.31	21.14	130.02	3000	PASS
Band12	1.4	23095	3	#0	QAM16	22.40	0.31	20.56	113.76	3000	PASS
Band12	1.4	23095	3	#Max	QAM16	22.26	0.31	20.42	110.15	3000	PASS
Band12	1.4	23095	6	#0	QAM16	21.03	0.31	19.19	82.99	3000	PASS
Band12	1.4	23173	1	#0	QPSK	23.23	0.31	21.39	137.72	3000	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.33	0.31	21.49	140.93	3000	PASS
Band12	1.4	23173	1	#Max	QPSK	23.15	0.31	21.31	135.21	3000	PASS
Band12	1.4	23173	3	#0	QPSK	23.21	0.31	21.37	137.09	3000	PASS
Band12	1.4	23173	3	#Max	QPSK	23.28	0.31	21.44	139.32	3000	PASS
Band12	1.4	23173	6	#0	QPSK	22.32	0.31	20.48	111.69	3000	PASS
Band12	1.4	23173	1	#0	QAM16	21.92	0.31	20.08	101.86	3000	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.79	0.31	19.95	98.86	3000	PASS
Band12	1.4	23173	1	#Max	QAM16	21.80	0.31	19.96	99.08	3000	PASS
Band12	1.4	23173	3	#0	QAM16	22.25	0.31	20.41	109.90	3000	PASS
Band12	1.4	23173	3	#Max	QAM16	22.20	0.31	20.36	108.64	3000	PASS
Band12	1.4	23173	6	#0	QAM16	21.39	0.31	19.55	90.16	3000	PASS
Band12	3	23025	1	#0	QPSK	22.89	0.31	21.05	127.35	3000	PASS
Band12	3	23025	1	#Mid	QPSK	23.08	0.31	21.24	133.05	3000	PASS
Band12	3	23025	1	#Max	QPSK	23.01	0.31	21.17	130.92	3000	PASS

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Band12	3	23025	8	#0	QPSK	22.16	0.31	20.32	107.65	3000	PASS
Band12	3	23025	8	#Max	QPSK	22.20	0.31	20.36	108.64	3000	PASS
Band12	3	23025	15	#0	QPSK	22.13	0.31	20.29	106.91	3000	PASS
Band12	3	23025	1	#0	QAM16	22.19	0.31	20.35	108.39	3000	PASS
Band12	3	23025	1	#Mid	QAM16	22.06	0.31	20.22	105.20	3000	PASS
Band12	3	23025	1	#Max	QAM16	22.04	0.31	20.20	104.71	3000	PASS
Band12	3	23025	8	#0	QAM16	21.12	0.31	19.28	84.72	3000	PASS
Band12	3	23025	8	#Max	QAM16	21.13	0.31	19.29	84.92	3000	PASS
Band12	3	23025	15	#0	QAM16	21.04	0.31	19.20	83.18	3000	PASS
Band12	3	23095	1	#0	QPSK	23.16	0.31	21.32	135.52	3000	PASS
Band12	3	23095	1	#Mid	QPSK	23.26	0.31	21.42	138.68	3000	PASS
Band12	3	23095	1	#Max	QPSK	23.19	0.31	21.35	136.46	3000	PASS
Band12	3	23095	8	#0	QPSK	22.38	0.31	20.54	113.24	3000	PASS
Band12	3	23095	8	#Max	QPSK	22.47	0.31	20.63	115.61	3000	PASS
Band12	3	23095	15	#0	QPSK	22.32	0.31	20.48	111.69	3000	PASS
Band12	3	23095	1	#0	QAM16	22.82	0.31	20.98	125.31	3000	PASS
Band12	3	23095	1	#Mid	QAM16	22.93	0.31	21.09	128.53	3000	PASS
Band12	3	23095	1	#Max	QAM16	22.96	0.31	21.12	129.42	3000	PASS
Band12	3	23095	8	#0	QAM16	21.60	0.31	19.76	94.62	3000	PASS
Band12	3	23095	8	#Max	QAM16	21.59	0.31	19.75	94.41	3000	PASS
Band12	3	23095	15	#0	QAM16	21.33	0.31	19.49	88.92	3000	PASS
Band12	3	23165	1	#0	QPSK	23.22	0.31	21.38	137.40	3000	PASS
Band12	3	23165	1	#Mid	QPSK	23.28	0.31	21.44	139.32	3000	PASS
Band12	3	23165	1	#Max	QPSK	23.29	0.31	21.45	139.64	3000	PASS
Band12	3	23165	8	#0	QPSK	22.39	0.31	20.55	113.50	3000	PASS
Band12	3	23165	8	#Max	QPSK	22.34	0.31	20.50	112.20	3000	PASS
Band12	3	23165	15	#0	QPSK	22.47	0.31	20.63	115.61	3000	PASS
Band12	3	23165	1	#0	QAM16	22.00	0.31	20.16	103.75	3000	PASS
Band12	3	23165	1	#Mid	QAM16	22.07	0.31	20.23	105.44	3000	PASS
Band12	3	23165	1	#Max	QAM16	22.21	0.31	20.37	108.89	3000	PASS
Band12	3	23165	8	#0	QAM16	21.52	0.31	19.68	92.90	3000	PASS
Band12	3	23165	8	#Max	QAM16	21.48	0.31	19.64	92.04	3000	PASS
Band12	3	23165	15	#0	QAM16	21.51	0.31	19.67	92.68	3000	PASS
Band12	5	23035	1	#0	QPSK	22.91	0.31	21.07	127.94	3000	PASS
Band12	5	23035	1	#Mid	QPSK	23.16	0.31	21.32	135.52	3000	PASS
Band12	5	23035	1	#Max	QPSK	23.13	0.31	21.29	134.59	3000	PASS
Band12	5	23035	12	#0	QPSK	22.09	0.31	20.25	105.93	3000	PASS
Band12	5	23035	12	#Max	QPSK	22.29	0.31	20.45	110.92	3000	PASS
Band12	5	23035	25	#0	QPSK	22.13	0.31	20.29	106.91	3000	PASS
Band12	5	23035	1	#0	QAM16	21.99	0.31	20.15	103.51	3000	PASS
Band12	5	23035	1	#Mid	QAM16	22.15	0.31	20.31	107.40	3000	PASS
Band12	5	23035	1	#Max	QAM16	21.99	0.31	20.15	103.51	3000	PASS
Band12	5	23035	12	#0	QAM16	21.00	0.31	19.16	82.41	3000	PASS
Band12	5	23035	12	#Max	QAM16	21.20	0.31	19.36	86.30	3000	PASS

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Band12	5	23035	25	#0	QAM16	21.23	0.31	19.39	86.90	3000	PASS
Band12	5	23095	1	#0	QPSK	23.07	0.31	21.23	132.74	3000	PASS
Band12	5	23095	1	#Mid	QPSK	23.12	0.31	21.28	134.28	3000	PASS
Band12	5	23095	1	#Max	QPSK	23.11	0.31	21.27	133.97	3000	PASS
Band12	5	23095	12	#0	QPSK	22.39	0.31	20.55	113.50	3000	PASS
Band12	5	23095	12	#Max	QPSK	22.42	0.31	20.58	114.29	3000	PASS
Band12	5	23095	25	#0	QPSK	22.34	0.31	20.50	112.20	3000	PASS
Band12	5	23095	1	#0	QAM16	22.50	0.31	20.66	116.41	3000	PASS
Band12	5	23095	1	#Mid	QAM16	22.51	0.31	20.67	116.68	3000	PASS
Band12	5	23095	1	#Max	QAM16	22.41	0.31	20.57	114.02	3000	PASS
Band12	5	23095	12	#0	QAM16	21.02	0.31	19.18	82.79	3000	PASS
Band12	5	23095	12	#Max	QAM16	21.06	0.31	19.22	83.56	3000	PASS
Band12	5	23095	25	#0	QAM16	21.22	0.31	19.38	86.70	3000	PASS
Band12	5	23155	1	#0	QPSK	23.05	0.31	21.21	132.13	3000	PASS
Band12	5	23155	1	#Mid	QPSK	23.13	0.31	21.29	134.59	3000	PASS
Band12	5	23155	1	#Max	QPSK	23.24	0.31	21.40	138.04	3000	PASS
Band12	5	23155	12	#0	QPSK	22.30	0.31	20.46	111.17	3000	PASS
Band12	5	23155	12	#Max	QPSK	22.37	0.31	20.53	112.98	3000	PASS
Band12	5	23155	25	#0	QPSK	22.30	0.31	20.46	111.17	3000	PASS
Band12	5	23155	1	#0	QAM16	22.14	0.31	20.30	107.15	3000	PASS
Band12	5	23155	1	#Mid	QAM16	22.15	0.31	20.31	107.40	3000	PASS
Band12	5	23155	1	#Max	QAM16	22.19	0.31	20.35	108.39	3000	PASS
Band12	5	23155	12	#0	QAM16	21.26	0.31	19.42	87.50	3000	PASS
Band12	5	23155	12	#Max	QAM16	21.35	0.31	19.51	89.33	3000	PASS
Band12	5	23155	25	#0	QAM16	21.33	0.31	19.49	88.92	3000	PASS
Band12	10	23060	1	#0	QPSK	22.91	0.31	21.07	127.94	3000	PASS
Band12	10	23060	1	#Mid	QPSK	23.46	0.31	21.62	145.21	3000	PASS
Band12	10	23060	1	#Max	QPSK	23.41	0.31	21.57	143.55	3000	PASS
Band12	10	23060	25	#0	QPSK	22.19	0.31	20.35	108.39	3000	PASS
Band12	10	23060	25	#Max	QPSK	22.48	0.31	20.64	115.88	3000	PASS
Band12	10	23060	50	#0	QPSK	22.20	0.31	20.36	108.64	3000	PASS
Band12	10	23060	1	#0	QAM16	22.13	0.31	20.29	106.91	3000	PASS
Band12	10	23060	1	#Mid	QAM16	23.05	0.31	21.21	132.13	3000	PASS
Band12	10	23060	1	#Max	QAM16	23.12	0.31	21.28	134.28	3000	PASS
Band12	10	23060	25	#0	QAM16	21.14	0.31	19.30	85.11	3000	PASS
Band12	10	23060	25	#Max	QAM16	21.48	0.31	19.64	92.04	3000	PASS
Band12	10	23060	50	#0	QAM16	21.23	0.31	19.39	86.90	3000	PASS
Band12	10	23095	1	#0	QPSK	23.14	0.31	21.30	134.90	3000	PASS
Band12	10	23095	1	#Mid	QPSK	23.48	0.31	21.64	145.88	3000	PASS
Band12	10	23095	1	#Max	QPSK	23.11	0.31	21.27	133.97	3000	PASS
Band12	10	23095	25	#0	QPSK	22.30	0.31	20.46	111.17	3000	PASS
Band12	10	23095	25	#Max	QPSK	22.48	0.31	20.64	115.88	3000	PASS
Band12	10	23095	50	#0	QPSK	22.35	0.31	20.51	112.46	3000	PASS
Band12	10	23095	1	#0	QAM16	22.83	0.31	20.99	125.60	3000	PASS

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Band12	10	23095	1	#Mid	QAM16	23.51	0.31	21.67	146.89	3000	PASS
Band12	10	23095	1	#Max	QAM16	22.84	0.31	21.00	125.89	3000	PASS
Band12	10	23095	25	#0	QAM16	21.35	0.31	19.51	89.33	3000	PASS
Band12	10	23095	25	#Max	QAM16	21.51	0.31	19.67	92.68	3000	PASS
Band12	10	23095	50	#0	QAM16	21.35	0.31	19.51	89.33	3000	PASS
Band12	10	23130	1	#0	QPSK	23.41	0.31	21.57	143.55	3000	PASS
Band12	10	23130	1	#Mid	QPSK	23.69	0.31	21.85	153.11	3000	PASS
Band12	10	23130	1	#Max	QPSK	23.20	0.31	21.36	136.77	3000	PASS
Band12	10	23130	25	#0	QPSK	22.50	0.31	20.66	116.41	3000	PASS
Band12	10	23130	25	#Max	QPSK	22.46	0.31	20.62	115.35	3000	PASS
Band12	10	23130	50	#0	QPSK	22.50	0.31	20.66	116.41	3000	PASS
Band12	10	23130	1	#0	QAM16	22.05	0.31	20.21	104.95	3000	PASS
Band12	10	23130	1	#Mid	QAM16	21.94	0.31	20.10	102.33	3000	PASS
Band12	10	23130	1	#Max	QAM16	21.77	0.31	19.93	98.40	3000	PASS
Band12	10	23130	25	#0	QAM16	21.50	0.31	19.66	92.47	3000	PASS
Band12	10	23130	25	#Max	QAM16	21.43	0.31	19.59	90.99	3000	PASS
Band12	10	23130	50	#0	QAM16	21.36	0.31	19.52	89.54	3000	PASS
Band13	5	23205	1	#0	QPSK	22.31	-1.13	19.03	79.98	3000	PASS
Band13	5	23205	1	#Mid	QPSK	22.23	-1.13	18.95	78.52	3000	PASS
Band13	5	23205	1	#Max	QPSK	22.11	-1.13	18.83	76.38	3000	PASS
Band13	5	23205	12	#0	QPSK	21.27	-1.13	17.99	62.95	3000	PASS
Band13	5	23205	12	#Max	QPSK	21.31	-1.13	18.03	63.53	3000	PASS
Band13	5	23205	25	#0	QPSK	21.23	-1.13	17.95	62.37	3000	PASS
Band13	5	23205	1	#0	QAM16	21.30	-1.13	18.02	63.39	3000	PASS
Band13	5	23205	1	#Mid	QAM16	21.45	-1.13	18.17	65.61	3000	PASS
Band13	5	23205	1	#Max	QAM16	21.17	-1.13	17.89	61.52	3000	PASS
Band13	5	23205	12	#0	QAM16	20.30	-1.13	17.02	50.35	3000	PASS
Band13	5	23205	12	#Max	QAM16	20.16	-1.13	16.88	48.75	3000	PASS
Band13	5	23205	25	#0	QAM16	20.13	-1.13	16.85	48.42	3000	PASS
Band13	5	23230	1	#0	QPSK	22.29	-1.13	19.01	79.62	3000	PASS
Band13	5	23230	1	#Mid	QPSK	22.29	-1.13	19.01	79.62	3000	PASS
Band13	5	23230	1	#Max	QPSK	22.19	-1.13	18.91	77.80	3000	PASS
Band13	5	23230	12	#0	QPSK	21.35	-1.13	18.07	64.12	3000	PASS
Band13	5	23230	12	#Max	QPSK	21.33	-1.13	18.05	63.83	3000	PASS
Band13	5	23230	25	#0	QPSK	21.23	-1.13	17.95	62.37	3000	PASS
Band13	5	23230	1	#0	QAM16	21.33	-1.13	18.05	63.83	3000	PASS
Band13	5	23230	1	#Mid	QAM16	21.38	-1.13	18.10	64.57	3000	PASS
Band13	5	23230	1	#Max	QAM16	21.30	-1.13	18.02	63.39	3000	PASS
Band13	5	23230	12	#0	QAM16	20.15	-1.13	16.87	48.64	3000	PASS
Band13	5	23230	12	#Max	QAM16	20.22	-1.13	16.94	49.43	3000	PASS
Band13	5	23230	25	#0	QAM16	20.09	-1.13	16.81	47.97	3000	PASS
Band13	5	23255	1	#0	QPSK	22.24	-1.13	18.96	78.70	3000	PASS
Band13	5	23255	1	#Mid	QPSK	22.36	-1.13	19.08	80.91	3000	PASS
Band13	5	23255	1	#Max	QPSK	22.25	-1.13	18.97	78.89	3000	PASS

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Band13	5	23255	12	#0	QPSK	21.24	-1.13	17.96	62.52	3000	PASS
Band13	5	23255	12	#Max	QPSK	21.22	-1.13	17.94	62.23	3000	PASS
Band13	5	23255	25	#0	QPSK	21.12	-1.13	17.84	60.81	3000	PASS
Band13	5	23255	1	#0	QAM16	21.50	-1.13	18.22	66.37	3000	PASS
Band13	5	23255	1	#Mid	QAM16	21.06	-1.13	17.78	59.98	3000	PASS
Band13	5	23255	1	#Max	QAM16	21.19	-1.13	17.91	61.80	3000	PASS
Band13	5	23255	12	#0	QAM16	20.25	-1.13	16.97	49.77	3000	PASS
Band13	5	23255	12	#Max	QAM16	20.23	-1.13	16.95	49.55	3000	PASS
Band13	5	23255	25	#0	QAM16	20.29	-1.13	17.01	50.23	3000	PASS
Band13	10	23230	1	#0	QPSK	22.18	-1.13	18.90	77.62	3000	PASS
Band13	10	23230	1	#Mid	QPSK	22.16	-1.13	18.88	77.27	3000	PASS
Band13	10	23230	1	#Max	QPSK	22.04	-1.13	18.76	75.16	3000	PASS
Band13	10	23230	25	#0	QPSK	21.23	-1.13	17.95	62.37	3000	PASS
Band13	10	23230	25	#Max	QPSK	21.24	-1.13	17.96	62.52	3000	PASS
Band13	10	23230	50	#0	QPSK	21.30	-1.13	18.02	63.39	3000	PASS
Band13	10	23230	1	#0	QAM16	21.38	-1.13	18.10	64.57	3000	PASS
Band13	10	23230	1	#Mid	QAM16	21.79	-1.13	18.51	70.96	3000	PASS
Band13	10	23230	1	#Max	QAM16	20.71	-1.13	17.43	55.34	3000	PASS
Band13	10	23230	25	#0	QAM16	20.24	-1.13	16.96	49.66	3000	PASS
Band13	10	23230	25	#Max	QAM16	20.28	-1.13	17.00	50.12	3000	PASS
Band13	10	23230	50	#0	QAM16	20.23	-1.13	16.95	49.55	3000	PASS
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	22.55	-0.4	22.15	164.06	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.79	-0.4	22.39	173.38	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	22.65	-0.4	22.25	167.88	2000	PASS
Band2	1.4	18607	3	#0	QPSK	22.82	-0.4	22.42	174.58	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	22.85	-0.4	22.45	175.79	2000	PASS
Band2	1.4	18607	6	#0	QPSK	21.87	-0.4	21.47	140.28	2000	PASS
Band2	1.4	18607	1	#0	QAM16	21.99	-0.4	21.59	144.21	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.27	-0.4	21.87	153.82	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	22.29	-0.4	21.89	154.53	2000	PASS
Band2	1.4	18607	3	#0	QAM16	21.98	-0.4	21.58	143.88	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	21.96	-0.4	21.56	143.22	2000	PASS
Band2	1.4	18607	6	#0	QAM16	21.07	-0.4	20.67	116.68	2000	PASS
Band2	1.4	18900	1	#0	QPSK	22.85	-0.4	22.45	175.79	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.91	-0.4	22.51	178.24	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	22.83	-0.4	22.43	174.98	2000	PASS
Band2	1.4	18900	3	#0	QPSK	22.59	-0.4	22.19	165.58	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	22.58	-0.4	22.18	165.20	2000	PASS
Band2	1.4	18900	6	#0	QPSK	21.79	-0.4	21.39	137.72	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.58	-0.4	21.18	131.22	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.82	-0.4	21.42	138.68	2000	PASS

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Band2	1.4	18900	1	#Max	QAM16	21.71	-0.4	21.31	135.21	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.47	-0.4	21.07	127.94	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.48	-0.4	21.08	128.23	2000	PASS
Band2	1.4	18900	6	#0	QAM16	20.75	-0.4	20.35	108.39	2000	PASS
Band2	1.4	19193	1	#0	QPSK	22.82	-0.4	22.42	174.58	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.96	-0.4	22.56	180.30	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	22.84	-0.4	22.44	175.39	2000	PASS
Band2	1.4	19193	3	#0	QPSK	22.66	-0.4	22.26	168.27	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	22.59	-0.4	22.19	165.58	2000	PASS
Band2	1.4	19193	6	#0	QPSK	21.63	-0.4	21.23	132.74	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.66	-0.4	21.26	133.66	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.74	-0.4	21.34	136.14	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.82	-0.4	21.42	138.68	2000	PASS
Band2	1.4	19193	3	#0	QAM16	21.67	-0.4	21.27	133.97	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	21.67	-0.4	21.27	133.97	2000	PASS
Band2	1.4	19193	6	#0	QAM16	20.58	-0.4	20.18	104.23	2000	PASS
Band2	3	18615	1	#0	QPSK	22.80	-0.4	22.40	173.78	2000	PASS
Band2	3	18615	1	#Mid	QPSK	22.71	-0.4	22.31	170.22	2000	PASS
Band2	3	18615	1	#Max	QPSK	22.66	-0.4	22.26	168.27	2000	PASS
Band2	3	18615	8	#0	QPSK	21.81	-0.4	21.41	138.36	2000	PASS
Band2	3	18615	8	#Max	QPSK	21.75	-0.4	21.35	136.46	2000	PASS
Band2	3	18615	15	#0	QPSK	21.79	-0.4	21.39	137.72	2000	PASS
Band2	3	18615	1	#0	QAM16	21.78	-0.4	21.38	137.40	2000	PASS
Band2	3	18615	1	#Mid	QAM16	21.70	-0.4	21.30	134.90	2000	PASS
Band2	3	18615	1	#Max	QAM16	21.57	-0.4	21.17	130.92	2000	PASS
Band2	3	18615	8	#0	QAM16	20.82	-0.4	20.42	110.15	2000	PASS
Band2	3	18615	8	#Max	QAM16	20.76	-0.4	20.36	108.64	2000	PASS
Band2	3	18615	15	#0	QAM16	20.67	-0.4	20.27	106.41	2000	PASS
Band2	3	18900	1	#0	QPSK	22.61	-0.4	22.21	166.34	2000	PASS
Band2	3	18900	1	#Mid	QPSK	22.65	-0.4	22.25	167.88	2000	PASS
Band2	3	18900	1	#Max	QPSK	22.60	-0.4	22.20	165.96	2000	PASS
Band2	3	18900	8	#0	QPSK	21.75	-0.4	21.35	136.46	2000	PASS
Band2	3	18900	8	#Max	QPSK	21.79	-0.4	21.39	137.72	2000	PASS
Band2	3	18900	15	#0	QPSK	21.77	-0.4	21.37	137.09	2000	PASS
Band2	3	18900	1	#0	QAM16	22.32	-0.4	21.92	155.60	2000	PASS
Band2	3	18900	1	#Mid	QAM16	22.27	-0.4	21.87	153.82	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.84	-0.4	21.44	139.32	2000	PASS
Band2	3	18900	8	#0	QAM16	20.84	-0.4	20.44	110.66	2000	PASS
Band2	3	18900	8	#Max	QAM16	20.87	-0.4	20.47	111.43	2000	PASS
Band2	3	18900	15	#0	QAM16	20.56	-0.4	20.16	103.75	2000	PASS
Band2	3	19185	1	#0	QPSK	22.56	-0.4	22.16	164.44	2000	PASS
Band2	3	19185	1	#Mid	QPSK	22.64	-0.4	22.24	167.49	2000	PASS
Band2	3	19185	1	#Max	QPSK	22.53	-0.4	22.13	163.31	2000	PASS
Band2	3	19185	8	#0	QPSK	21.65	-0.4	21.25	133.35	2000	PASS

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Band2	3	19185	8	#Max	QPSK	21.55	-0.4	21.15	130.32	2000	PASS
Band2	3	19185	15	#0	QPSK	21.65	-0.4	21.25	133.35	2000	PASS
Band2	3	19185	1	#0	QAM16	21.40	-0.4	21.00	125.89	2000	PASS
Band2	3	19185	1	#Mid	QAM16	21.45	-0.4	21.05	127.35	2000	PASS
Band2	3	19185	1	#Max	QAM16	21.29	-0.4	20.89	122.74	2000	PASS
Band2	3	19185	8	#0	QAM16	20.65	-0.4	20.25	105.93	2000	PASS
Band2	3	19185	8	#Max	QAM16	20.57	-0.4	20.17	103.99	2000	PASS
Band2	3	19185	15	#0	QAM16	20.66	-0.4	20.26	106.17	2000	PASS
Band2	5	18625	1	#0	QPSK	22.63	-0.4	22.23	167.11	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.61	-0.4	22.21	166.34	2000	PASS
Band2	5	18625	1	#Max	QPSK	22.78	-0.4	22.38	172.98	2000	PASS
Band2	5	18625	12	#0	QPSK	21.87	-0.4	21.47	140.28	2000	PASS
Band2	5	18625	12	#Max	QPSK	21.85	-0.4	21.45	139.64	2000	PASS
Band2	5	18625	25	#0	QPSK	21.90	-0.4	21.50	141.25	2000	PASS
Band2	5	18625	1	#0	QAM16	21.42	-0.4	21.02	126.47	2000	PASS
Band2	5	18625	1	#Mid	QAM16	21.52	-0.4	21.12	129.42	2000	PASS
Band2	5	18625	1	#Max	QAM16	21.42	-0.4	21.02	126.47	2000	PASS
Band2	5	18625	12	#0	QAM16	20.75	-0.4	20.35	108.39	2000	PASS
Band2	5	18625	12	#Max	QAM16	20.73	-0.4	20.33	107.89	2000	PASS
Band2	5	18625	25	#0	QAM16	20.82	-0.4	20.42	110.15	2000	PASS
Band2	5	18900	1	#0	QPSK	22.44	-0.4	22.04	159.96	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.57	-0.4	22.17	164.82	2000	PASS
Band2	5	18900	1	#Max	QPSK	22.43	-0.4	22.03	159.59	2000	PASS
Band2	5	18900	12	#0	QPSK	21.81	-0.4	21.41	138.36	2000	PASS
Band2	5	18900	12	#Max	QPSK	21.75	-0.4	21.35	136.46	2000	PASS
Band2	5	18900	25	#0	QPSK	21.72	-0.4	21.32	135.52	2000	PASS
Band2	5	18900	1	#0	QAM16	21.87	-0.4	21.47	140.28	2000	PASS
Band2	5	18900	1	#Mid	QAM16	21.92	-0.4	21.52	141.91	2000	PASS
Band2	5	18900	1	#Max	QAM16	21.81	-0.4	21.41	138.36	2000	PASS
Band2	5	18900	12	#0	QAM16	20.48	-0.4	20.08	101.86	2000	PASS
Band2	5	18900	12	#Max	QAM16	20.47	-0.4	20.07	101.62	2000	PASS
Band2	5	18900	25	#0	QAM16	20.50	-0.4	20.10	102.33	2000	PASS
Band2	5	19175	1	#0	QPSK	22.55	-0.4	22.15	164.06	2000	PASS
Band2	5	19175	1	#Mid	QPSK	22.44	-0.4	22.04	159.96	2000	PASS
Band2	5	19175	1	#Max	QPSK	22.28	-0.4	21.88	154.17	2000	PASS
Band2	5	19175	12	#0	QPSK	21.67	-0.4	21.27	133.97	2000	PASS
Band2	5	19175	12	#Max	QPSK	21.52	-0.4	21.12	129.42	2000	PASS
Band2	5	19175	25	#0	QPSK	21.54	-0.4	21.14	130.02	2000	PASS
Band2	5	19175	1	#0	QAM16	21.84	-0.4	21.44	139.32	2000	PASS
Band2	5	19175	1	#Mid	QAM16	21.68	-0.4	21.28	134.28	2000	PASS
Band2	5	19175	1	#Max	QAM16	21.55	-0.4	21.15	130.32	2000	PASS
Band2	5	19175	12	#0	QAM16	20.61	-0.4	20.21	104.95	2000	PASS
Band2	5	19175	12	#Max	QAM16	20.66	-0.4	20.26	106.17	2000	PASS
Band2	5	19175	25	#0	QAM16	20.65	-0.4	20.25	105.93	2000	PASS

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Band2	10	18650	1	#0	QPSK	22.78	-0.4	22.38	172.98	2000	PASS
Band2	10	18650	1	#Mid	QPSK	22.86	-0.4	22.46	176.20	2000	PASS
Band2	10	18650	1	#Max	QPSK	22.75	-0.4	22.35	171.79	2000	PASS
Band2	10	18650	25	#0	QPSK	21.99	-0.4	21.59	144.21	2000	PASS
Band2	10	18650	25	#Max	QPSK	21.84	-0.4	21.44	139.32	2000	PASS
Band2	10	18650	50	#0	QPSK	21.87	-0.4	21.47	140.28	2000	PASS
Band2	10	18650	1	#0	QAM16	21.92	-0.4	21.52	141.91	2000	PASS
Band2	10	18650	1	#Mid	QAM16	22.53	-0.4	22.13	163.31	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.75	-0.4	21.35	136.46	2000	PASS
Band2	10	18650	25	#0	QAM16	21.12	-0.4	20.72	118.03	2000	PASS
Band2	10	18650	25	#Max	QAM16	20.92	-0.4	20.52	112.72	2000	PASS
Band2	10	18650	50	#0	QAM16	20.78	-0.4	20.38	109.14	2000	PASS
Band2	10	18900	1	#0	QPSK	22.64	-0.4	22.24	167.49	2000	PASS
Band2	10	18900	1	#Mid	QPSK	22.68	-0.4	22.28	169.04	2000	PASS
Band2	10	18900	1	#Max	QPSK	22.68	-0.4	22.28	169.04	2000	PASS
Band2	10	18900	25	#0	QPSK	21.69	-0.4	21.29	134.59	2000	PASS
Band2	10	18900	25	#Max	QPSK	21.62	-0.4	21.22	132.43	2000	PASS
Band2	10	18900	50	#0	QPSK	21.71	-0.4	21.31	135.21	2000	PASS
Band2	10	18900	1	#0	QAM16	21.77	-0.4	21.37	137.09	2000	PASS
Band2	10	18900	1	#Mid	QAM16	22.02	-0.4	21.62	145.21	2000	PASS
Band2	10	18900	1	#Max	QAM16	22.20	-0.4	21.80	151.36	2000	PASS
Band2	10	18900	25	#0	QAM16	20.79	-0.4	20.39	109.40	2000	PASS
Band2	10	18900	25	#Max	QAM16	20.55	-0.4	20.15	103.51	2000	PASS
Band2	10	18900	50	#0	QAM16	20.58	-0.4	20.18	104.23	2000	PASS
Band2	10	19150	1	#0	QPSK	22.67	-0.4	22.27	168.66	2000	PASS
Band2	10	19150	1	#Mid	QPSK	22.72	-0.4	22.32	170.61	2000	PASS
Band2	10	19150	1	#Max	QPSK	22.61	-0.4	22.21	166.34	2000	PASS
Band2	10	19150	25	#0	QPSK	21.74	-0.4	21.34	136.14	2000	PASS
Band2	10	19150	25	#Max	QPSK	21.59	-0.4	21.19	131.52	2000	PASS
Band2	10	19150	50	#0	QPSK	21.75	-0.4	21.35	136.46	2000	PASS
Band2	10	19150	1	#0	QAM16	21.82	-0.4	21.42	138.68	2000	PASS
Band2	10	19150	1	#Mid	QAM16	21.63	-0.4	21.23	132.74	2000	PASS
Band2	10	19150	1	#Max	QAM16	21.76	-0.4	21.36	136.77	2000	PASS
Band2	10	19150	25	#0	QAM16	20.90	-0.4	20.50	112.20	2000	PASS
Band2	10	19150	25	#Max	QAM16	20.70	-0.4	20.30	107.15	2000	PASS
Band2	10	19150	50	#0	QAM16	20.78	-0.4	20.38	109.14	2000	PASS
Band2	15	18675	1	#0	QPSK	22.87	-0.4	22.47	176.60	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.94	-0.4	22.54	179.47	2000	PASS
Band2	15	18675	1	#Max	QPSK	22.68	-0.4	22.28	169.04	2000	PASS
Band2	15	18675	36	#0	QPSK	22.02	-0.4	21.62	145.21	2000	PASS
Band2	15	18675	36	#Max	QPSK	21.85	-0.4	21.45	139.64	2000	PASS
Band2	15	18675	75	#0	QPSK	21.88	-0.4	21.48	140.60	2000	PASS
Band2	15	18675	1	#0	QAM16	22.04	-0.4	21.64	145.88	2000	PASS
Band2	15	18675	1	#Mid	QAM16	22.65	-0.4	22.25	167.88	2000	PASS

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Band2	15	18675	1	#Max	QAM16	21.78	-0.4	21.38	137.40	2000	PASS
Band2	15	18675	36	#0	QAM16	20.82	-0.4	20.42	110.15	2000	PASS
Band2	15	18675	36	#Max	QAM16	20.67	-0.4	20.27	106.41	2000	PASS
Band2	15	18675	75	#0	QAM16	20.77	-0.4	20.37	108.89	2000	PASS
Band2	15	18900	1	#0	QPSK	22.66	-0.4	22.26	168.27	2000	PASS
Band2	15	18900	1	#Mid	QPSK	22.58	-0.4	22.18	165.20	2000	PASS
Band2	15	18900	1	#Max	QPSK	22.51	-0.4	22.11	162.55	2000	PASS
Band2	15	18900	36	#0	QPSK	21.68	-0.4	21.28	134.28	2000	PASS
Band2	15	18900	36	#Max	QPSK	21.53	-0.4	21.13	129.72	2000	PASS
Band2	15	18900	75	#0	QPSK	21.70	-0.4	21.30	134.90	2000	PASS
Band2	15	18900	1	#0	QAM16	21.95	-0.4	21.55	142.89	2000	PASS
Band2	15	18900	1	#Mid	QAM16	22.80	-0.4	22.40	173.78	2000	PASS
Band2	15	18900	1	#Max	QAM16	22.14	-0.4	21.74	149.28	2000	PASS
Band2	15	18900	36	#0	QAM16	20.74	-0.4	20.34	108.14	2000	PASS
Band2	15	18900	36	#Max	QAM16	20.52	-0.4	20.12	102.80	2000	PASS
Band2	15	18900	75	#0	QAM16	20.57	-0.4	20.17	103.99	2000	PASS
Band2	15	19125	1	#0	QPSK	22.76	-0.4	22.36	172.19	2000	PASS
Band2	15	19125	1	#Mid	QPSK	22.60	-0.4	22.20	165.96	2000	PASS
Band2	15	19125	1	#Max	QPSK	22.42	-0.4	22.02	159.22	2000	PASS
Band2	15	19125	36	#0	QPSK	21.71	-0.4	21.31	135.21	2000	PASS
Band2	15	19125	36	#Max	QPSK	21.53	-0.4	21.13	129.72	2000	PASS
Band2	15	19125	75	#0	QPSK	21.58	-0.4	21.18	131.22	2000	PASS
Band2	15	19125	1	#0	QAM16	21.51	-0.4	21.11	129.12	2000	PASS
Band2	15	19125	1	#Mid	QAM16	21.24	-0.4	20.84	121.34	2000	PASS
Band2	15	19125	1	#Max	QAM16	20.36	-0.4	19.96	99.08	2000	PASS
Band2	15	19125	36	#0	QAM16	20.83	-0.4	20.43	110.41	2000	PASS
Band2	15	19125	36	#Max	QAM16	20.55	-0.4	20.15	103.51	2000	PASS
Band2	15	19125	75	#0	QAM16	20.61	-0.4	20.21	104.95	2000	PASS
Band2	20	18700	1	#0	QPSK	22.60	-0.4	22.20	165.96	2000	PASS
Band2	20	18700	1	#Mid	QPSK	22.95	-0.4	22.55	179.89	2000	PASS
Band2	20	18700	1	#Max	QPSK	22.60	-0.4	22.20	165.96	2000	PASS
Band2	20	18700	50	#0	QPSK	21.74	-0.4	21.34	136.14	2000	PASS
Band2	20	18700	50	#Max	QPSK	21.69	-0.4	21.29	134.59	2000	PASS
Band2	20	18700	100	#0	QPSK	21.67	-0.4	21.27	133.97	2000	PASS
Band2	20	18700	1	#0	QAM16	22.03	-0.4	21.63	145.55	2000	PASS
Band2	20	18700	1	#Mid	QAM16	22.41	-0.4	22.01	158.85	2000	PASS
Band2	20	18700	1	#Max	QAM16	22.04	-0.4	21.64	145.88	2000	PASS
Band2	20	18700	50	#0	QAM16	20.83	-0.4	20.43	110.41	2000	PASS
Band2	20	18700	50	#Max	QAM16	20.78	-0.4	20.38	109.14	2000	PASS
Band2	20	18700	100	#0	QAM16	20.87	-0.4	20.47	111.43	2000	PASS
Band2	20	18900	1	#0	QPSK	22.74	-0.4	22.34	171.40	2000	PASS
Band2	20	18900	1	#Mid	QPSK	22.88	-0.4	22.48	177.01	2000	PASS
Band2	20	18900	1	#Max	QPSK	22.65	-0.4	22.25	167.88	2000	PASS
Band2	20	18900	50	#0	QPSK	21.64	-0.4	21.24	133.05	2000	PASS

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Band2	20	18900	50	#Max	QPSK	21.51	-0.4	21.11	129.12	2000	PASS
Band2	20	18900	100	#0	QPSK	21.67	-0.4	21.27	133.97	2000	PASS
Band2	20	18900	1	#0	QAM16	21.39	-0.4	20.99	125.60	2000	PASS
Band2	20	18900	1	#Mid	QAM16	21.31	-0.4	20.91	123.31	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.66	-0.4	20.26	106.17	2000	PASS
Band2	20	18900	50	#0	QAM16	20.71	-0.4	20.31	107.40	2000	PASS
Band2	20	18900	50	#Max	QAM16	20.47	-0.4	20.07	101.62	2000	PASS
Band2	20	18900	100	#0	QAM16	20.67	-0.4	20.27	106.41	2000	PASS
Band2	20	19100	1	#0	QPSK	22.75	-0.4	22.35	171.79	2000	PASS
Band2	20	19100	1	#Mid	QPSK	22.87	-0.4	22.47	176.60	2000	PASS
Band2	20	19100	1	#Max	QPSK	22.44	-0.4	22.04	159.96	2000	PASS
Band2	20	19100	50	#0	QPSK	21.75	-0.4	21.35	136.46	2000	PASS
Band2	20	19100	50	#Max	QPSK	21.66	-0.4	21.26	133.66	2000	PASS
Band2	20	19100	100	#0	QPSK	21.66	-0.4	21.26	133.66	2000	PASS
Band2	20	19100	1	#0	QAM16	21.70	-0.4	21.30	134.90	2000	PASS
Band2	20	19100	1	#Mid	QAM16	22.12	-0.4	21.72	148.59	2000	PASS
Band2	20	19100	1	#Max	QAM16	21.44	-0.4	21.04	127.06	2000	PASS
Band2	20	19100	50	#0	QAM16	20.77	-0.4	20.37	108.89	2000	PASS
Band2	20	19100	50	#Max	QAM16	20.52	-0.4	20.12	102.80	2000	PASS
Band2	20	19100	100	#0	QAM16	20.63	-0.4	20.23	105.44	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band4	1.4	19957	1	#0	QPSK	23.05	-1.73	21.32	135.52	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.17	-1.73	21.44	139.32	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	23.05	-1.73	21.32	135.52	1000	PASS
Band4	1.4	19957	3	#0	QPSK	23.11	-1.73	21.38	137.40	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	23.14	-1.73	21.41	138.36	1000	PASS
Band4	1.4	19957	6	#0	QPSK	22.20	-1.73	20.47	111.43	1000	PASS
Band4	1.4	19957	1	#0	QAM16	21.67	-1.73	19.94	98.63	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.68	-1.73	19.95	98.86	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.63	-1.73	19.90	97.72	1000	PASS
Band4	1.4	19957	3	#0	QAM16	22.17	-1.73	20.44	110.66	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	22.14	-1.73	20.41	109.90	1000	PASS
Band4	1.4	19957	6	#0	QAM16	21.30	-1.73	19.57	90.57	1000	PASS
Band4	1.4	20175	1	#0	QPSK	23.61	-1.73	21.88	154.17	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.70	-1.73	21.97	157.40	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	23.62	-1.73	21.89	154.53	1000	PASS
Band4	1.4	20175	3	#0	QPSK	23.34	-1.73	21.61	144.88	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	23.23	-1.73	21.50	141.25	1000	PASS
Band4	1.4	20175	6	#0	QPSK	22.35	-1.73	20.62	115.35	1000	PASS
Band4	1.4	20175	1	#0	QAM16	22.60	-1.73	20.87	122.18	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.72	-1.73	20.99	125.60	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	22.56	-1.73	20.83	121.06	1000	PASS

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Band4	1.4	20175	3	#0	QAM16	22.33	-1.73	20.60	114.82	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	22.09	-1.73	20.36	108.64	1000	PASS
Band4	1.4	20175	6	#0	QAM16	21.32	-1.73	19.59	90.99	1000	PASS
Band4	1.4	20393	1	#0	QPSK	23.15	-1.73	21.42	138.68	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.22	-1.73	21.49	140.93	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	23.14	-1.73	21.41	138.36	1000	PASS
Band4	1.4	20393	3	#0	QPSK	23.10	-1.73	21.37	137.09	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	23.10	-1.73	21.37	137.09	1000	PASS
Band4	1.4	20393	6	#0	QPSK	22.25	-1.73	20.52	112.72	1000	PASS
Band4	1.4	20393	1	#0	QAM16	22.61	-1.73	20.88	122.46	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	22.71	-1.73	20.98	125.31	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	22.65	-1.73	20.92	123.59	1000	PASS
Band4	1.4	20393	3	#0	QAM16	22.28	-1.73	20.55	113.50	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	22.31	-1.73	20.58	114.29	1000	PASS
Band4	1.4	20393	6	#0	QAM16	21.46	-1.73	19.73	93.97	1000	PASS
Band4	3	19965	1	#0	QPSK	23.17	-1.73	21.44	139.32	1000	PASS
Band4	3	19965	1	#Mid	QPSK	23.09	-1.73	21.36	136.77	1000	PASS
Band4	3	19965	1	#Max	QPSK	23.22	-1.73	21.49	140.93	1000	PASS
Band4	3	19965	8	#0	QPSK	22.41	-1.73	20.68	116.95	1000	PASS
Band4	3	19965	8	#Max	QPSK	22.26	-1.73	20.53	112.98	1000	PASS
Band4	3	19965	15	#0	QPSK	22.29	-1.73	20.56	113.76	1000	PASS
Band4	3	19965	1	#0	QAM16	22.28	-1.73	20.55	113.50	1000	PASS
Band4	3	19965	1	#Mid	QAM16	22.21	-1.73	20.48	111.69	1000	PASS
Band4	3	19965	1	#Max	QAM16	22.16	-1.73	20.43	110.41	1000	PASS
Band4	3	19965	8	#0	QAM16	21.36	-1.73	19.63	91.83	1000	PASS
Band4	3	19965	8	#Max	QAM16	21.27	-1.73	19.54	89.95	1000	PASS
Band4	3	19965	15	#0	QAM16	21.25	-1.73	19.52	89.54	1000	PASS
Band4	3	20175	1	#0	QPSK	23.39	-1.73	21.66	146.55	1000	PASS
Band4	3	20175	1	#Mid	QPSK	23.37	-1.73	21.64	145.88	1000	PASS
Band4	3	20175	1	#Max	QPSK	23.22	-1.73	21.49	140.93	1000	PASS
Band4	3	20175	8	#0	QPSK	22.50	-1.73	20.77	119.40	1000	PASS
Band4	3	20175	8	#Max	QPSK	22.39	-1.73	20.66	116.41	1000	PASS
Band4	3	20175	15	#0	QPSK	22.43	-1.73	20.70	117.49	1000	PASS
Band4	3	20175	1	#0	QAM16	23.20	-1.73	21.47	140.28	1000	PASS
Band4	3	20175	1	#Mid	QAM16	23.07	-1.73	21.34	136.14	1000	PASS
Band4	3	20175	1	#Max	QAM16	23.20	-1.73	21.47	140.28	1000	PASS
Band4	3	20175	8	#0	QAM16	21.77	-1.73	20.04	100.93	1000	PASS
Band4	3	20175	8	#Max	QAM16	21.35	-1.73	19.62	91.62	1000	PASS
Band4	3	20175	15	#0	QAM16	21.32	-1.73	19.59	90.99	1000	PASS
Band4	3	20385	1	#0	QPSK	22.84	-1.73	21.11	129.12	1000	PASS
Band4	3	20385	1	#Mid	QPSK	23.06	-1.73	21.33	135.83	1000	PASS
Band4	3	20385	1	#Max	QPSK	23.23	-1.73	21.50	141.25	1000	PASS
Band4	3	20385	8	#0	QPSK	22.27	-1.73	20.54	113.24	1000	PASS
Band4	3	20385	8	#Max	QPSK	22.28	-1.73	20.55	113.50	1000	PASS

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Band4	3	20385	15	#0	QPSK	22.27	-1.73	20.54	113.24	1000	PASS
Band4	3	20385	1	#0	QAM16	21.88	-1.73	20.15	103.51	1000	PASS
Band4	3	20385	1	#Mid	QAM16	22.07	-1.73	20.34	108.14	1000	PASS
Band4	3	20385	1	#Max	QAM16	21.86	-1.73	20.13	103.04	1000	PASS
Band4	3	20385	8	#0	QAM16	20.97	-1.73	19.24	83.95	1000	PASS
Band4	3	20385	8	#Max	QAM16	21.10	-1.73	19.37	86.50	1000	PASS
Band4	3	20385	15	#0	QAM16	21.19	-1.73	19.46	88.31	1000	PASS
Band4	5	19975	1	#0	QPSK	23.14	-1.73	21.41	138.36	1000	PASS
Band4	5	19975	1	#Mid	QPSK	23.16	-1.73	21.43	139.00	1000	PASS
Band4	5	19975	1	#Max	QPSK	23.19	-1.73	21.46	139.96	1000	PASS
Band4	5	19975	12	#0	QPSK	22.39	-1.73	20.66	116.41	1000	PASS
Band4	5	19975	12	#Max	QPSK	22.27	-1.73	20.54	113.24	1000	PASS
Band4	5	19975	25	#0	QPSK	22.39	-1.73	20.66	116.41	1000	PASS
Band4	5	19975	1	#0	QAM16	22.22	-1.73	20.49	111.94	1000	PASS
Band4	5	19975	1	#Mid	QAM16	21.94	-1.73	20.21	104.95	1000	PASS
Band4	5	19975	1	#Max	QAM16	22.04	-1.73	20.31	107.40	1000	PASS
Band4	5	19975	12	#0	QAM16	21.26	-1.73	19.53	89.74	1000	PASS
Band4	5	19975	12	#Max	QAM16	21.20	-1.73	19.47	88.51	1000	PASS
Band4	5	19975	25	#0	QAM16	21.31	-1.73	19.58	90.78	1000	PASS
Band4	5	20175	1	#0	QPSK	23.33	-1.73	21.60	144.54	1000	PASS
Band4	5	20175	1	#Mid	QPSK	23.30	-1.73	21.57	143.55	1000	PASS
Band4	5	20175	1	#Max	QPSK	23.29	-1.73	21.56	143.22	1000	PASS
Band4	5	20175	12	#0	QPSK	22.56	-1.73	20.83	121.06	1000	PASS
Band4	5	20175	12	#Max	QPSK	22.50	-1.73	20.77	119.40	1000	PASS
Band4	5	20175	25	#0	QPSK	22.55	-1.73	20.82	120.78	1000	PASS
Band4	5	20175	1	#0	QAM16	22.24	-1.73	20.51	112.46	1000	PASS
Band4	5	20175	1	#Mid	QAM16	22.13	-1.73	20.40	109.65	1000	PASS
Band4	5	20175	1	#Max	QAM16	22.11	-1.73	20.38	109.14	1000	PASS
Band4	5	20175	12	#0	QAM16	21.93	-1.73	20.20	104.71	1000	PASS
Band4	5	20175	12	#Max	QAM16	21.87	-1.73	20.14	103.28	1000	PASS
Band4	5	20175	25	#0	QAM16	21.42	-1.73	19.69	93.11	1000	PASS
Band4	5	20375	1	#0	QPSK	22.90	-1.73	21.17	130.92	1000	PASS
Band4	5	20375	1	#Mid	QPSK	23.16	-1.73	21.43	139.00	1000	PASS
Band4	5	20375	1	#Max	QPSK	23.33	-1.73	21.60	144.54	1000	PASS
Band4	5	20375	12	#0	QPSK	22.20	-1.73	20.47	111.43	1000	PASS
Band4	5	20375	12	#Max	QPSK	22.28	-1.73	20.55	113.50	1000	PASS
Band4	5	20375	25	#0	QPSK	22.17	-1.73	20.44	110.66	1000	PASS
Band4	5	20375	1	#0	QAM16	22.09	-1.73	20.36	108.64	1000	PASS
Band4	5	20375	1	#Mid	QAM16	22.28	-1.73	20.55	113.50	1000	PASS
Band4	5	20375	1	#Max	QAM16	22.36	-1.73	20.63	115.61	1000	PASS
Band4	5	20375	12	#0	QAM16	20.98	-1.73	19.25	84.14	1000	PASS
Band4	5	20375	12	#Max	QAM16	21.22	-1.73	19.49	88.92	1000	PASS
Band4	5	20375	25	#0	QAM16	21.15	-1.73	19.42	87.50	1000	PASS
Band4	10	20000	1	#0	QPSK	23.22	-1.73	21.49	140.93	1000	PASS

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Band4	10	20000	1	#Mid	QPSK	23.18	-1.73	21.45	139.64	1000	PASS
Band4	10	20000	1	#Max	QPSK	23.30	-1.73	21.57	143.55	1000	PASS
Band4	10	20000	25	#0	QPSK	22.35	-1.73	20.62	115.35	1000	PASS
Band4	10	20000	25	#Max	QPSK	22.25	-1.73	20.52	112.72	1000	PASS
Band4	10	20000	50	#0	QPSK	22.29	-1.73	20.56	113.76	1000	PASS
Band4	10	20000	1	#0	QAM16	22.42	-1.73	20.69	117.22	1000	PASS
Band4	10	20000	1	#Mid	QAM16	22.95	-1.73	21.22	132.43	1000	PASS
Band4	10	20000	1	#Max	QAM16	22.38	-1.73	20.65	116.14	1000	PASS
Band4	10	20000	25	#0	QAM16	21.45	-1.73	19.72	93.76	1000	PASS
Band4	10	20000	25	#Max	QAM16	21.37	-1.73	19.64	92.04	1000	PASS
Band4	10	20000	50	#0	QAM16	21.24	-1.73	19.51	89.33	1000	PASS
Band4	10	20175	1	#0	QPSK	23.33	-1.73	21.60	144.54	1000	PASS
Band4	10	20175	1	#Mid	QPSK	23.79	-1.73	22.06	160.69	1000	PASS
Band4	10	20175	1	#Max	QPSK	23.27	-1.73	21.54	142.56	1000	PASS
Band4	10	20175	25	#0	QPSK	22.56	-1.73	20.83	121.06	1000	PASS
Band4	10	20175	25	#Max	QPSK	22.41	-1.73	20.68	116.95	1000	PASS
Band4	10	20175	50	#0	QPSK	22.49	-1.73	20.76	119.12	1000	PASS
Band4	10	20175	1	#0	QAM16	22.84	-1.73	21.11	129.12	1000	PASS
Band4	10	20175	1	#Mid	QAM16	23.59	-1.73	21.86	153.46	1000	PASS
Band4	10	20175	1	#Max	QAM16	23.06	-1.73	21.33	135.83	1000	PASS
Band4	10	20175	25	#0	QAM16	21.65	-1.73	19.92	98.17	1000	PASS
Band4	10	20175	25	#Max	QAM16	21.40	-1.73	19.67	92.68	1000	PASS
Band4	10	20175	50	#0	QAM16	21.53	-1.73	19.80	95.50	1000	PASS
Band4	10	20350	1	#0	QPSK	23.31	-1.73	21.58	143.88	1000	PASS
Band4	10	20350	1	#Mid	QPSK	23.48	-1.73	21.75	149.62	1000	PASS
Band4	10	20350	1	#Max	QPSK	23.29	-1.73	21.56	143.22	1000	PASS
Band4	10	20350	25	#0	QPSK	22.28	-1.73	20.55	113.50	1000	PASS
Band4	10	20350	25	#Max	QPSK	22.35	-1.73	20.62	115.35	1000	PASS
Band4	10	20350	50	#0	QPSK	22.22	-1.73	20.49	111.94	1000	PASS
Band4	10	20350	1	#0	QAM16	22.08	-1.73	20.35	108.39	1000	PASS
Band4	10	20350	1	#Mid	QAM16	21.93	-1.73	20.20	104.71	1000	PASS
Band4	10	20350	1	#Max	QAM16	21.98	-1.73	20.25	105.93	1000	PASS
Band4	10	20350	25	#0	QAM16	21.35	-1.73	19.62	91.62	1000	PASS
Band4	10	20350	25	#Max	QAM16	21.45	-1.73	19.72	93.76	1000	PASS
Band4	10	20350	50	#0	QAM16	21.21	-1.73	19.48	88.72	1000	PASS
Band4	15	20025	1	#0	QPSK	23.25	-1.73	21.52	141.91	1000	PASS
Band4	15	20025	1	#Mid	QPSK	23.35	-1.73	21.62	145.21	1000	PASS
Band4	15	20025	1	#Max	QPSK	23.49	-1.73	21.76	149.97	1000	PASS
Band4	15	20025	36	#0	QPSK	22.39	-1.73	20.66	116.41	1000	PASS
Band4	15	20025	36	#Max	QPSK	22.49	-1.73	20.76	119.12	1000	PASS
Band4	15	20025	75	#0	QPSK	22.45	-1.73	20.72	118.03	1000	PASS
Band4	15	20025	1	#0	QAM16	22.60	-1.73	20.87	122.18	1000	PASS
Band4	15	20025	1	#Mid	QAM16	23.32	-1.73	21.59	144.21	1000	PASS
Band4	15	20025	1	#Max	QAM16	22.76	-1.73	21.03	126.77	1000	PASS

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Band4	15	20025	36	#0	QAM16	21.37	-1.73	19.64	92.04	1000	PASS
Band4	15	20025	36	#Max	QAM16	21.55	-1.73	19.82	95.94	1000	PASS
Band4	15	20025	75	#0	QAM16	21.35	-1.73	19.62	91.62	1000	PASS
Band4	15	20175	1	#0	QPSK	23.40	-1.73	21.67	146.89	1000	PASS
Band4	15	20175	1	#Mid	QPSK	23.39	-1.73	21.66	146.55	1000	PASS
Band4	15	20175	1	#Max	QPSK	23.23	-1.73	21.50	141.25	1000	PASS
Band4	15	20175	36	#0	QPSK	22.68	-1.73	20.95	124.45	1000	PASS
Band4	15	20175	36	#Max	QPSK	22.53	-1.73	20.80	120.23	1000	PASS
Band4	15	20175	75	#0	QPSK	22.14	-1.73	20.41	109.90	1000	PASS
Band4	15	20175	1	#0	QAM16	22.01	-1.73	20.28	106.66	1000	PASS
Band4	15	20175	1	#Mid	QAM16	22.06	-1.73	20.33	107.89	1000	PASS
Band4	15	20175	1	#Max	QAM16	21.23	-1.73	19.50	89.13	1000	PASS
Band4	15	20175	36	#0	QAM16	21.45	-1.73	19.72	93.76	1000	PASS
Band4	15	20175	36	#Max	QAM16	21.35	-1.73	19.62	91.62	1000	PASS
Band4	15	20175	75	#0	QAM16	21.47	-1.73	19.74	94.19	1000	PASS
Band4	15	20325	1	#0	QPSK	23.43	-1.73	21.70	147.91	1000	PASS
Band4	15	20325	1	#Mid	QPSK	23.18	-1.73	21.45	139.64	1000	PASS
Band4	15	20325	1	#Max	QPSK	23.31	-1.73	21.58	143.88	1000	PASS
Band4	15	20325	36	#0	QPSK	22.36	-1.73	20.63	115.61	1000	PASS
Band4	15	20325	36	#Max	QPSK	22.37	-1.73	20.64	115.88	1000	PASS
Band4	15	20325	75	#0	QPSK	22.20	-1.73	20.47	111.43	1000	PASS
Band4	15	20325	1	#0	QAM16	22.62	-1.73	20.89	122.74	1000	PASS
Band4	15	20325	1	#Mid	QAM16	22.41	-1.73	20.68	116.95	1000	PASS
Band4	15	20325	1	#Max	QAM16	22.45	-1.73	20.72	118.03	1000	PASS
Band4	15	20325	36	#0	QAM16	21.44	-1.73	19.71	93.54	1000	PASS
Band4	15	20325	36	#Max	QAM16	21.26	-1.73	19.53	89.74	1000	PASS
Band4	15	20325	75	#0	QAM16	21.30	-1.73	19.57	90.57	1000	PASS
Band4	20	20050	1	#0	QPSK	23.17	-1.73	21.44	139.32	1000	PASS
Band4	20	20050	1	#Mid	QPSK	23.52	-1.73	21.79	151.01	1000	PASS
Band4	20	20050	1	#Max	QPSK	23.29	-1.73	21.56	143.22	1000	PASS
Band4	20	20050	50	#0	QPSK	22.32	-1.73	20.59	114.55	1000	PASS
Band4	20	20050	50	#Max	QPSK	22.59	-1.73	20.86	121.90	1000	PASS
Band4	20	20050	100	#0	QPSK	22.44	-1.73	20.71	117.76	1000	PASS
Band4	20	20050	1	#0	QAM16	22.55	-1.73	20.82	120.78	1000	PASS
Band4	20	20050	1	#Mid	QAM16	23.17	-1.73	21.44	139.32	1000	PASS
Band4	20	20050	1	#Max	QAM16	22.77	-1.73	21.04	127.06	1000	PASS
Band4	20	20050	50	#0	QAM16	21.41	-1.73	19.68	92.90	1000	PASS
Band4	20	20050	50	#Max	QAM16	21.68	-1.73	19.95	98.86	1000	PASS
Band4	20	20050	100	#0	QAM16	21.48	-1.73	19.75	94.41	1000	PASS
Band4	20	20175	1	#0	QPSK	23.57	-1.73	21.84	152.76	1000	PASS
Band4	20	20175	1	#Mid	QPSK	23.83	-1.73	22.10	162.18	1000	PASS
Band4	20	20175	1	#Max	QPSK	23.44	-1.73	21.71	148.25	1000	PASS
Band4	20	20175	50	#0	QPSK	22.64	-1.73	20.91	123.31	1000	PASS
Band4	20	20175	50	#Max	QPSK	22.49	-1.73	20.76	119.12	1000	PASS

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Band4	20	20175	100	#0	QPSK	22.66	-1.73	20.93	123.88	1000	PASS
Band4	20	20175	1	#0	QAM16	22.28	-1.73	20.55	113.50	1000	PASS
Band4	20	20175	1	#Mid	QAM16	22.21	-1.73	20.48	111.69	1000	PASS
Band4	20	20175	1	#Max	QAM16	21.55	-1.73	19.82	95.94	1000	PASS
Band4	20	20175	50	#0	QAM16	21.61	-1.73	19.88	97.27	1000	PASS
Band4	20	20175	50	#Max	QAM16	21.48	-1.73	19.75	94.41	1000	PASS
Band4	20	20175	100	#0	QAM16	21.60	-1.73	19.87	97.05	1000	PASS
Band4	20	20300	1	#0	QPSK	23.65	-1.73	21.92	155.60	1000	PASS
Band4	20	20300	1	#Mid	QPSK	23.66	-1.73	21.93	155.96	1000	PASS
Band4	20	20300	1	#Max	QPSK	23.31	-1.73	21.58	143.88	1000	PASS
Band4	20	20300	50	#0	QPSK	22.64	-1.73	20.91	123.31	1000	PASS
Band4	20	20300	50	#Max	QPSK	22.45	-1.73	20.72	118.03	1000	PASS
Band4	20	20300	100	#0	QPSK	22.45	-1.73	20.72	118.03	1000	PASS
Band4	20	20300	1	#0	QAM16	22.67	-1.73	20.94	124.17	1000	PASS
Band4	20	20300	1	#Mid	QAM16	23.04	-1.73	21.31	135.21	1000	PASS
Band4	20	20300	1	#Max	QAM16	22.44	-1.73	20.71	117.76	1000	PASS
Band4	20	20300	50	#0	QAM16	21.66	-1.73	19.93	98.40	1000	PASS
Band4	20	20300	50	#Max	QAM16	21.46	-1.73	19.73	93.97	1000	PASS
Band4	20	20300	100	#0	QAM16	21.47	-1.73	19.74	94.19	1000	PASS
Band5	1.4	20407	1	#0	QPSK	23.36	-0.69	20.52	112.72	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.70	-0.69	20.86	121.90	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	23.55	-0.69	20.71	117.76	7000	PASS
Band5	1.4	20407	3	#0	QPSK	23.56	-0.69	20.72	118.03	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	23.29	-0.69	20.45	110.92	7000	PASS
Band5	1.4	20407	6	#0	QPSK	22.48	-0.69	19.64	92.04	7000	PASS
Band5	1.4	20407	1	#0	QAM16	22.05	-0.69	19.21	83.37	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.34	-0.69	19.50	89.13	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	22.23	-0.69	19.39	86.90	7000	PASS
Band5	1.4	20407	3	#0	QAM16	22.58	-0.69	19.74	94.19	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	22.64	-0.69	19.80	95.50	7000	PASS
Band5	1.4	20407	6	#0	QAM16	21.42	-0.69	18.58	72.11	7000	PASS
Band5	1.4	20525	1	#0	QPSK	23.44	-0.69	20.60	114.82	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.55	-0.69	20.71	117.76	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	23.61	-0.69	20.77	119.40	7000	PASS
Band5	1.4	20525	3	#0	QPSK	23.24	-0.69	20.40	109.65	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	23.29	-0.69	20.45	110.92	7000	PASS
Band5	1.4	20525	6	#0	QPSK	22.22	-0.69	19.38	86.70	7000	PASS
Band5	1.4	20525	1	#0	QAM16	22.46	-0.69	19.62	91.62	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.49	-0.69	19.65	92.26	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	22.40	-0.69	19.56	90.36	7000	PASS
Band5	1.4	20525	3	#0	QAM16	22.28	-0.69	19.44	87.90	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	22.36	-0.69	19.52	89.54	7000	PASS
Band5	1.4	20525	6	#0	QAM16	21.03	-0.69	18.19	65.92	7000	PASS
Band5	1.4	20643	1	#0	QPSK	23.24	-0.69	20.40	109.65	7000	PASS

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Band5	1.4	20643	1	#Mid	QPSK	23.17	-0.69	20.33	107.89	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	22.88	-0.69	20.04	100.93	7000	PASS
Band5	1.4	20643	3	#0	QPSK	23.31	-0.69	20.47	111.43	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	23.13	-0.69	20.29	106.91	7000	PASS
Band5	1.4	20643	6	#0	QPSK	22.29	-0.69	19.45	88.10	7000	PASS
Band5	1.4	20643	1	#0	QAM16	22.62	-0.69	19.78	95.06	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.73	-0.69	19.89	97.50	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	22.60	-0.69	19.76	94.62	7000	PASS
Band5	1.4	20643	3	#0	QAM16	22.51	-0.69	19.67	92.68	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	22.41	-0.69	19.57	90.57	7000	PASS
Band5	1.4	20643	6	#0	QAM16	21.27	-0.69	18.43	69.66	7000	PASS
Band5	3	20415	1	#0	QPSK	23.27	-0.69	20.43	110.41	7000	PASS
Band5	3	20415	1	#Mid	QPSK	23.31	-0.69	20.47	111.43	7000	PASS
Band5	3	20415	1	#Max	QPSK	23.16	-0.69	20.32	107.65	7000	PASS
Band5	3	20415	8	#0	QPSK	22.48	-0.69	19.64	92.04	7000	PASS
Band5	3	20415	8	#Max	QPSK	22.45	-0.69	19.61	91.41	7000	PASS
Band5	3	20415	15	#0	QPSK	22.57	-0.69	19.73	93.97	7000	PASS
Band5	3	20415	1	#0	QAM16	22.32	-0.69	19.48	88.72	7000	PASS
Band5	3	20415	1	#Mid	QAM16	21.99	-0.69	19.15	82.22	7000	PASS
Band5	3	20415	1	#Max	QAM16	21.82	-0.69	18.98	79.07	7000	PASS
Band5	3	20415	8	#0	QAM16	21.32	-0.69	18.48	70.47	7000	PASS
Band5	3	20415	8	#Max	QAM16	21.05	-0.69	18.21	66.22	7000	PASS
Band5	3	20415	15	#0	QAM16	21.30	-0.69	18.46	70.15	7000	PASS
Band5	3	20525	1	#0	QPSK	23.27	-0.69	20.43	110.41	7000	PASS
Band5	3	20525	1	#Mid	QPSK	23.47	-0.69	20.63	115.61	7000	PASS
Band5	3	20525	1	#Max	QPSK	23.41	-0.69	20.57	114.02	7000	PASS
Band5	3	20525	8	#0	QPSK	22.19	-0.69	19.35	86.10	7000	PASS
Band5	3	20525	8	#Max	QPSK	22.34	-0.69	19.50	89.13	7000	PASS
Band5	3	20525	15	#0	QPSK	22.25	-0.69	19.41	87.30	7000	PASS
Band5	3	20525	1	#0	QAM16	22.42	-0.69	19.58	90.78	7000	PASS
Band5	3	20525	1	#Mid	QAM16	22.97	-0.69	20.13	103.04	7000	PASS
Band5	3	20525	1	#Max	QAM16	22.91	-0.69	20.07	101.62	7000	PASS
Band5	3	20525	8	#0	QAM16	21.10	-0.69	18.26	66.99	7000	PASS
Band5	3	20525	8	#Max	QAM16	21.26	-0.69	18.42	69.50	7000	PASS
Band5	3	20525	15	#0	QAM16	20.96	-0.69	18.12	64.86	7000	PASS
Band5	3	20635	1	#0	QPSK	23.24	-0.69	20.40	109.65	7000	PASS
Band5	3	20635	1	#Mid	QPSK	23.35	-0.69	20.51	112.46	7000	PASS
Band5	3	20635	1	#Max	QPSK	23.18	-0.69	20.34	108.14	7000	PASS
Band5	3	20635	8	#0	QPSK	22.42	-0.69	19.58	90.78	7000	PASS
Band5	3	20635	8	#Max	QPSK	22.37	-0.69	19.53	89.74	7000	PASS
Band5	3	20635	15	#0	QPSK	22.29	-0.69	19.45	88.10	7000	PASS
Band5	3	20635	1	#0	QAM16	21.94	-0.69	19.10	81.28	7000	PASS
Band5	3	20635	1	#Mid	QAM16	22.19	-0.69	19.35	86.10	7000	PASS
Band5	3	20635	1	#Max	QAM16	21.62	-0.69	18.78	75.51	7000	PASS

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Band5	3	20635	8	#0	QAM16	21.04	-0.69	18.20	66.07	7000	PASS
Band5	3	20635	8	#Max	QAM16	21.33	-0.69	18.49	70.63	7000	PASS
Band5	3	20635	15	#0	QAM16	21.10	-0.69	18.26	66.99	7000	PASS
Band5	5	20425	1	#0	QPSK	23.23	-0.69	20.39	109.40	7000	PASS
Band5	5	20425	1	#Mid	QPSK	23.38	-0.69	20.54	113.24	7000	PASS
Band5	5	20425	1	#Max	QPSK	23.06	-0.69	20.22	105.20	7000	PASS
Band5	5	20425	12	#0	QPSK	22.35	-0.69	19.51	89.33	7000	PASS
Band5	5	20425	12	#Max	QPSK	22.29	-0.69	19.45	88.10	7000	PASS
Band5	5	20425	25	#0	QPSK	22.31	-0.69	19.47	88.51	7000	PASS
Band5	5	20425	1	#0	QAM16	22.13	-0.69	19.29	84.92	7000	PASS
Band5	5	20425	1	#Mid	QAM16	22.26	-0.69	19.42	87.50	7000	PASS
Band5	5	20425	1	#Max	QAM16	21.89	-0.69	19.05	80.35	7000	PASS
Band5	5	20425	12	#0	QAM16	21.34	-0.69	18.50	70.79	7000	PASS
Band5	5	20425	12	#Max	QAM16	21.17	-0.69	18.33	68.08	7000	PASS
Band5	5	20425	25	#0	QAM16	21.35	-0.69	18.51	70.96	7000	PASS
Band5	5	20525	1	#0	QPSK	23.11	-0.69	20.27	106.41	7000	PASS
Band5	5	20525	1	#Mid	QPSK	23.32	-0.69	20.48	111.69	7000	PASS
Band5	5	20525	1	#Max	QPSK	23.06	-0.69	20.22	105.20	7000	PASS
Band5	5	20525	12	#0	QPSK	22.21	-0.69	19.37	86.50	7000	PASS
Band5	5	20525	12	#Max	QPSK	22.23	-0.69	19.39	86.90	7000	PASS
Band5	5	20525	25	#0	QPSK	22.25	-0.69	19.41	87.30	7000	PASS
Band5	5	20525	1	#0	QAM16	22.16	-0.69	19.32	85.51	7000	PASS
Band5	5	20525	1	#Mid	QAM16	22.25	-0.69	19.41	87.30	7000	PASS
Band5	5	20525	1	#Max	QAM16	21.77	-0.69	18.93	78.16	7000	PASS
Band5	5	20525	12	#0	QAM16	20.98	-0.69	18.14	65.16	7000	PASS
Band5	5	20525	12	#Max	QAM16	21.01	-0.69	18.17	65.61	7000	PASS
Band5	5	20525	25	#0	QAM16	21.09	-0.69	18.25	66.83	7000	PASS
Band5	5	20625	1	#0	QPSK	23.11	-0.69	20.27	106.41	7000	PASS
Band5	5	20625	1	#Mid	QPSK	23.20	-0.69	20.36	108.64	7000	PASS
Band5	5	20625	1	#Max	QPSK	23.12	-0.69	20.28	106.66	7000	PASS
Band5	5	20625	12	#0	QPSK	22.38	-0.69	19.54	89.95	7000	PASS
Band5	5	20625	12	#Max	QPSK	22.37	-0.69	19.53	89.74	7000	PASS
Band5	5	20625	25	#0	QPSK	22.31	-0.69	19.47	88.51	7000	PASS
Band5	5	20625	1	#0	QAM16	22.47	-0.69	19.63	91.83	7000	PASS
Band5	5	20625	1	#Mid	QAM16	22.59	-0.69	19.75	94.41	7000	PASS
Band5	5	20625	1	#Max	QAM16	22.46	-0.69	19.62	91.62	7000	PASS
Band5	5	20625	12	#0	QAM16	20.86	-0.69	18.02	63.39	7000	PASS
Band5	5	20625	12	#Max	QAM16	20.93	-0.69	18.09	64.42	7000	PASS
Band5	5	20625	25	#0	QAM16	21.00	-0.69	18.16	65.46	7000	PASS
Band5	10	20450	1	#0	QPSK	23.32	-0.69	20.48	111.69	7000	PASS
Band5	10	20450	1	#Mid	QPSK	23.36	-0.69	20.52	112.72	7000	PASS
Band5	10	20450	1	#Max	QPSK	23.32	-0.69	20.48	111.69	7000	PASS
Band5	10	20450	25	#0	QPSK	22.49	-0.69	19.65	92.26	7000	PASS
Band5	10	20450	25	#Max	QPSK	22.41	-0.69	19.57	90.57	7000	PASS

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Band5	10	20450	50	#0	QPSK	22.34	-0.69	19.50	89.13	7000	PASS
Band5	10	20450	1	#0	QAM16	22.56	-0.69	19.72	93.76	7000	PASS
Band5	10	20450	1	#Mid	QAM16	23.06	-0.69	20.22	105.20	7000	PASS
Band5	10	20450	1	#Max	QAM16	21.92	-0.69	19.08	80.91	7000	PASS
Band5	10	20450	25	#0	QAM16	21.45	-0.69	18.61	72.61	7000	PASS
Band5	10	20450	25	#Max	QAM16	21.45	-0.69	18.61	72.61	7000	PASS
Band5	10	20450	50	#0	QAM16	21.31	-0.69	18.47	70.31	7000	PASS
Band5	10	20525	1	#0	QPSK	23.21	-0.69	20.37	108.89	7000	PASS
Band5	10	20525	1	#Mid	QPSK	23.62	-0.69	20.78	119.67	7000	PASS
Band5	10	20525	1	#Max	QPSK	23.19	-0.69	20.35	108.39	7000	PASS
Band5	10	20525	25	#0	QPSK	22.33	-0.69	19.49	88.92	7000	PASS
Band5	10	20525	25	#Max	QPSK	22.34	-0.69	19.50	89.13	7000	PASS
Band5	10	20525	50	#0	QPSK	22.33	-0.69	19.49	88.92	7000	PASS
Band5	10	20525	1	#0	QAM16	22.86	-0.69	20.02	100.46	7000	PASS
Band5	10	20525	1	#Mid	QAM16	23.39	-0.69	20.55	113.50	7000	PASS
Band5	10	20525	1	#Max	QAM16	22.96	-0.69	20.12	102.80	7000	PASS
Band5	10	20525	25	#0	QAM16	21.27	-0.69	18.43	69.66	7000	PASS
Band5	10	20525	25	#Max	QAM16	21.37	-0.69	18.53	71.29	7000	PASS
Band5	10	20525	50	#0	QAM16	21.23	-0.69	18.39	69.02	7000	PASS
Band5	10	20600	1	#0	QPSK	23.11	-0.69	20.27	106.41	7000	PASS
Band5	10	20600	1	#Mid	QPSK	23.42	-0.69	20.58	114.29	7000	PASS
Band5	10	20600	1	#Max	QPSK	23.25	-0.69	20.41	109.90	7000	PASS
Band5	10	20600	25	#0	QPSK	22.36	-0.69	19.52	89.54	7000	PASS
Band5	10	20600	25	#Max	QPSK	22.27	-0.69	19.43	87.70	7000	PASS
Band5	10	20600	50	#0	QPSK	22.33	-0.69	19.49	88.92	7000	PASS
Band5	10	20600	1	#0	QAM16	22.14	-0.69	19.30	85.11	7000	PASS
Band5	10	20600	1	#Mid	QAM16	22.15	-0.69	19.31	85.31	7000	PASS
Band5	10	20600	1	#Max	QAM16	21.70	-0.69	18.86	76.91	7000	PASS
Band5	10	20600	25	#0	QAM16	21.37	-0.69	18.53	71.29	7000	PASS
Band5	10	20600	25	#Max	QAM16	21.30	-0.69	18.46	70.15	7000	PASS
Band5	10	20600	50	#0	QAM16	21.18	-0.69	18.34	68.23	7000	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
Band12	10	23060	50	#0	QPSK	VL	NT	-0.21	0.000	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VN	NT	-1.33	-0.002	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VH	NT	-0.65	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	50	-0.85	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	40	-1.00	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	30	-0.70	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	20	-0.60	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	10	-0.74	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	0	-0.60	-0.001	±2.5	PASS

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Band12	10	23060	50	#0	QPSK	NV	-10	-0.42	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-20	-0.72	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-30	-1.18	-0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VL	NT	-1.00	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VN	NT	-0.74	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VH	NT	-0.91	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	50	-1.28	-0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	40	-0.44	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	30	-1.33	-0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	20	-0.41	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	10	-1.35	-0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	0	-0.51	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-10	-0.87	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-20	-1.00	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-30	-0.72	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VL	NT	-0.94	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VN	NT	-0.41	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VH	NT	-1.07	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	50	-0.94	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	40	-1.78	-0.003	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	30	-0.80	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	20	-1.08	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	10	-1.17	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	0	-1.43	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-10	-0.64	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-20	-1.47	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-30	-1.11	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VL	NT	-1.90	-0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VN	NT	-1.13	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VH	NT	-1.10	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	50	-1.17	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	40	-1.31	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	30	-0.50	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	20	-1.84	-0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	10	-1.38	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	0	-0.98	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-10	-0.95	-0.001	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-20	-1.70	-0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-30	-1.57	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VL	NT	-2.41	-0.003	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VN	NT	-2.10	-0.003	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VH	NT	-1.94	-0.003	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	50	-2.93	-0.004	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	40	-2.37	-0.003	±2.5	PASS