

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	22.77	-0.39	20.23	105.44	3000	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.96	-0.39	20.42	110.15	3000	PASS
Band12	1.4	23017	1	#Max	QPSK	22.93	-0.39	20.39	109.40	3000	PASS
Band12	1.4	23017	3	#0	QPSK	22.86	-0.39	20.32	107.65	3000	PASS
Band12	1.4	23017	3	#Max	QPSK	22.89	-0.39	20.35	108.39	3000	PASS
Band12	1.4	23017	6	#0	QPSK	21.80	-0.39	19.26	84.33	3000	PASS
Band12	1.4	23017	1	#0	QAM16	21.84	-0.39	19.30	85.11	3000	PASS
Band12	1.4	23017	1	#Mid	QAM16	22.04	-0.39	19.50	89.13	3000	PASS
Band12	1.4	23017	1	#Max	QAM16	22.06	-0.39	19.52	89.54	3000	PASS
Band12	1.4	23017	3	#0	QAM16	21.75	-0.39	19.21	83.37	3000	PASS
Band12	1.4	23017	3	#Max	QAM16	21.88	-0.39	19.34	85.90	3000	PASS
Band12	1.4	23017	6	#0	QAM16	20.84	-0.39	18.30	67.61	3000	PASS
Band12	1.4	23095	1	#0	QPSK	22.51	-0.39	19.97	99.31	3000	PASS
Band12	1.4	23095	1	#Mid	QPSK	22.45	-0.39	19.91	97.95	3000	PASS
Band12	1.4	23095	1	#Max	QPSK	22.39	-0.39	19.85	96.61	3000	PASS
Band12	1.4	23095	3	#0	QPSK	22.41	-0.39	19.87	97.05	3000	PASS
Band12	1.4	23095	3	#Max	QPSK	22.39	-0.39	19.85	96.61	3000	PASS
Band12	1.4	23095	6	#0	QPSK	21.49	-0.39	18.95	78.52	3000	PASS
Band12	1.4	23095	1	#0	QAM16	21.45	-0.39	18.91	77.80	3000	PASS
Band12	1.4	23095	1	#Mid	QAM16	21.40	-0.39	18.86	76.91	3000	PASS
Band12	1.4	23095	1	#Max	QAM16	21.41	-0.39	18.87	77.09	3000	PASS
Band12	1.4	23095	3	#0	QAM16	21.51	-0.39	18.97	78.89	3000	PASS
Band12	1.4	23095	3	#Max	QAM16	21.47	-0.39	18.93	78.16	3000	PASS
Band12	1.4	23095	6	#0	QAM16	20.62	-0.39	18.08	64.27	3000	PASS
Band12	1.4	23173	1	#0	QPSK	22.24	-0.39	19.70	93.33	3000	PASS
Band12	1.4	23173	1	#Mid	QPSK	22.15	-0.39	19.61	91.41	3000	PASS
Band12	1.4	23173	1	#Max	QPSK	22.02	-0.39	19.48	88.72	3000	PASS
Band12	1.4	23173	3	#0	QPSK	22.08	-0.39	19.54	89.95	3000	PASS
Band12	1.4	23173	3	#Max	QPSK	21.93	-0.39	19.39	86.90	3000	PASS
Band12	1.4	23173	6	#0	QPSK	21.13	-0.39	18.59	72.28	3000	PASS
Band12	1.4	23173	1	#0	QAM16	21.26	-0.39	18.72	74.47	3000	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.33	-0.39	18.79	75.68	3000	PASS
Band12	1.4	23173	1	#Max	QAM16	21.14	-0.39	18.60	72.44	3000	PASS
Band12	1.4	23173	3	#0	QAM16	21.37	-0.39	18.83	76.38	3000	PASS
Band12	1.4	23173	3	#Max	QAM16	21.32	-0.39	18.78	75.51	3000	PASS
Band12	1.4	23173	6	#0	QAM16	20.32	-0.39	17.78	59.98	3000	PASS
Band12	3	23025	1	#0	QPSK	22.76	-0.39	20.22	105.20	3000	PASS
Band12	3	23025	1	#Mid	QPSK	22.81	-0.39	20.27	106.41	3000	PASS
Band12	3	23025	1	#Max	QPSK	22.38	-0.39	19.84	96.38	3000	PASS

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Band12	3	23025	8	#0	QPSK	21.71	-0.39	19.17	82.60	3000	PASS
Band12	3	23025	8	#Max	QPSK	21.64	-0.39	19.10	81.28	3000	PASS
Band12	3	23025	15	#0	QPSK	21.68	-0.39	19.14	82.04	3000	PASS
Band12	3	23025	1	#0	QAM16	21.87	-0.39	19.33	85.70	3000	PASS
Band12	3	23025	1	#Mid	QAM16	21.98	-0.39	19.44	87.90	3000	PASS
Band12	3	23025	1	#Max	QAM16	21.63	-0.39	19.09	81.10	3000	PASS
Band12	3	23025	8	#0	QAM16	20.89	-0.39	18.35	68.39	3000	PASS
Band12	3	23025	8	#Max	QAM16	20.81	-0.39	18.27	67.14	3000	PASS
Band12	3	23025	15	#0	QAM16	20.82	-0.39	18.28	67.30	3000	PASS
Band12	3	23095	1	#0	QPSK	22.35	-0.39	19.81	95.72	3000	PASS
Band12	3	23095	1	#Mid	QPSK	22.42	-0.39	19.88	97.27	3000	PASS
Band12	3	23095	1	#Max	QPSK	22.27	-0.39	19.73	93.97	3000	PASS
Band12	3	23095	8	#0	QPSK	21.49	-0.39	18.95	78.52	3000	PASS
Band12	3	23095	8	#Max	QPSK	21.50	-0.39	18.96	78.70	3000	PASS
Band12	3	23095	15	#0	QPSK	21.47	-0.39	18.93	78.16	3000	PASS
Band12	3	23095	1	#0	QAM16	21.57	-0.39	19.03	79.98	3000	PASS
Band12	3	23095	1	#Mid	QAM16	21.62	-0.39	19.08	80.91	3000	PASS
Band12	3	23095	1	#Max	QAM16	21.58	-0.39	19.04	80.17	3000	PASS
Band12	3	23095	8	#0	QAM16	20.64	-0.39	18.10	64.57	3000	PASS
Band12	3	23095	8	#Max	QAM16	20.64	-0.39	18.10	64.57	3000	PASS
Band12	3	23095	15	#0	QAM16	20.53	-0.39	17.99	62.95	3000	PASS
Band12	3	23165	1	#0	QPSK	22.09	-0.39	19.55	90.16	3000	PASS
Band12	3	23165	1	#Mid	QPSK	22.18	-0.39	19.64	92.04	3000	PASS
Band12	3	23165	1	#Max	QPSK	21.97	-0.39	19.43	87.70	3000	PASS
Band12	3	23165	8	#0	QPSK	21.14	-0.39	18.60	72.44	3000	PASS
Band12	3	23165	8	#Max	QPSK	21.14	-0.39	18.60	72.44	3000	PASS
Band12	3	23165	15	#0	QPSK	21.13	-0.39	18.59	72.28	3000	PASS
Band12	3	23165	1	#0	QAM16	21.08	-0.39	18.54	71.45	3000	PASS
Band12	3	23165	1	#Mid	QAM16	21.15	-0.39	18.61	72.61	3000	PASS
Band12	3	23165	1	#Max	QAM16	20.92	-0.39	18.38	68.87	3000	PASS
Band12	3	23165	8	#0	QAM16	20.29	-0.39	17.75	59.57	3000	PASS
Band12	3	23165	8	#Max	QAM16	20.30	-0.39	17.76	59.70	3000	PASS
Band12	3	23165	15	#0	QAM16	20.31	-0.39	17.77	59.84	3000	PASS
Band12	5	23035	1	#0	QPSK	23.03	-0.39	20.49	111.94	3000	PASS
Band12	5	23035	1	#Mid	QPSK	22.69	-0.39	20.15	103.51	3000	PASS
Band12	5	23035	1	#Max	QPSK	22.22	-0.39	19.68	92.90	3000	PASS
Band12	5	23035	12	#0	QPSK	21.70	-0.39	19.16	82.41	3000	PASS
Band12	5	23035	12	#Max	QPSK	21.34	-0.39	18.80	75.86	3000	PASS
Band12	5	23035	25	#0	QPSK	21.55	-0.39	19.01	79.62	3000	PASS
Band12	5	23035	1	#0	QAM16	22.11	-0.39	19.57	90.57	3000	PASS
Band12	5	23035	1	#Mid	QAM16	21.87	-0.39	19.33	85.70	3000	PASS
Band12	5	23035	1	#Max	QAM16	21.41	-0.39	18.87	77.09	3000	PASS
Band12	5	23035	12	#0	QAM16	20.77	-0.39	18.23	66.53	3000	PASS
Band12	5	23035	12	#Max	QAM16	20.40	-0.39	17.86	61.09	3000	PASS

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Band12	5	23035	25	#0	QAM16	20.63	-0.39	18.09	64.42	3000	PASS
Band12	5	23095	1	#0	QPSK	22.42	-0.39	19.88	97.27	3000	PASS
Band12	5	23095	1	#Mid	QPSK	22.46	-0.39	19.92	98.17	3000	PASS
Band12	5	23095	1	#Max	QPSK	22.47	-0.39	19.93	98.40	3000	PASS
Band12	5	23095	12	#0	QPSK	21.46	-0.39	18.92	77.98	3000	PASS
Band12	5	23095	12	#Max	QPSK	21.46	-0.39	18.92	77.98	3000	PASS
Band12	5	23095	25	#0	QPSK	21.47	-0.39	18.93	78.16	3000	PASS
Band12	5	23095	1	#0	QAM16	21.53	-0.39	18.99	79.25	3000	PASS
Band12	5	23095	1	#Mid	QAM16	21.70	-0.39	19.16	82.41	3000	PASS
Band12	5	23095	1	#Max	QAM16	21.74	-0.39	19.20	83.18	3000	PASS
Band12	5	23095	12	#0	QAM16	20.56	-0.39	18.02	63.39	3000	PASS
Band12	5	23095	12	#Max	QAM16	20.54	-0.39	18.00	63.10	3000	PASS
Band12	5	23095	25	#0	QAM16	20.57	-0.39	18.03	63.53	3000	PASS
Band12	5	23155	1	#0	QPSK	22.36	-0.39	19.82	95.94	3000	PASS
Band12	5	23155	1	#Mid	QPSK	22.12	-0.39	19.58	90.78	3000	PASS
Band12	5	23155	1	#Max	QPSK	22.05	-0.39	19.51	89.33	3000	PASS
Band12	5	23155	12	#0	QPSK	21.32	-0.39	18.78	75.51	3000	PASS
Band12	5	23155	12	#Max	QPSK	21.17	-0.39	18.63	72.95	3000	PASS
Band12	5	23155	25	#0	QPSK	21.24	-0.39	18.70	74.13	3000	PASS
Band12	5	23155	1	#0	QAM16	21.62	-0.39	19.08	80.91	3000	PASS
Band12	5	23155	1	#Mid	QAM16	21.47	-0.39	18.93	78.16	3000	PASS
Band12	5	23155	1	#Max	QAM16	21.42	-0.39	18.88	77.27	3000	PASS
Band12	5	23155	12	#0	QAM16	20.46	-0.39	17.92	61.94	3000	PASS
Band12	5	23155	12	#Max	QAM16	20.36	-0.39	17.82	60.53	3000	PASS
Band12	5	23155	25	#0	QAM16	20.40	-0.39	17.86	61.09	3000	PASS
Band12	10	23060	1	#0	QPSK	22.92	-0.39	20.38	109.14	3000	PASS
Band12	10	23060	1	#Mid	QPSK	21.95	-0.39	19.41	87.30	3000	PASS
Band12	10	23060	1	#Max	QPSK	22.49	-0.39	19.95	98.86	3000	PASS
Band12	10	23060	25	#0	QPSK	21.19	-0.39	18.65	73.28	3000	PASS
Band12	10	23060	25	#Max	QPSK	21.17	-0.39	18.63	72.95	3000	PASS
Band12	10	23060	50	#0	QPSK	21.18	-0.39	18.64	73.11	3000	PASS
Band12	10	23060	1	#0	QAM16	22.14	-0.39	19.60	91.20	3000	PASS
Band12	10	23060	1	#Mid	QAM16	21.25	-0.39	18.71	74.30	3000	PASS
Band12	10	23060	1	#Max	QAM16	21.68	-0.39	19.14	82.04	3000	PASS
Band12	10	23060	25	#0	QAM16	20.39	-0.39	17.85	60.95	3000	PASS
Band12	10	23060	25	#Max	QAM16	20.37	-0.39	17.83	60.67	3000	PASS
Band12	10	23095	1	#0	QPSK	22.28	-0.39	19.74	94.19	3000	PASS
Band12	10	23095	1	#Mid	QPSK	22.36	-0.39	19.82	95.94	3000	PASS
Band12	10	23095	1	#Max	QPSK	22.38	-0.39	19.84	96.38	3000	PASS
Band12	10	23095	25	#0	QPSK	21.07	-0.39	18.53	71.29	3000	PASS
Band12	10	23095	25	#Max	QPSK	21.19	-0.39	18.65	73.28	3000	PASS
Band12	10	23095	50	#0	QPSK	21.08	-0.39	18.54	71.45	3000	PASS
Band12	10	23095	1	#0	QAM16	21.04	-0.39	18.50	70.79	3000	PASS
Band12	10	23095	1	#Mid	QAM16	21.12	-0.39	18.58	72.11	3000	PASS

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Band12	10	23095	1	#Max	QAM16	21.07	-0.39	18.53	71.29	3000	PASS
Band12	10	23095	25	#0	QAM16	20.39	-0.39	17.85	60.95	3000	PASS
Band12	10	23095	25	#Max	QAM16	20.45	-0.39	17.91	61.80	3000	PASS
Band12	10	23130	1	#0	QPSK	22.66	-0.39	20.12	102.80	3000	PASS
Band12	10	23130	1	#Mid	QPSK	22.23	-0.39	19.69	93.11	3000	PASS
Band12	10	23130	1	#Max	QPSK	22.27	-0.39	19.73	93.97	3000	PASS
Band12	10	23130	25	#0	QPSK	21.22	-0.39	18.68	73.79	3000	PASS
Band12	10	23130	25	#Max	QPSK	21.09	-0.39	18.55	71.61	3000	PASS
Band12	10	23130	50	#0	QPSK	21.13	-0.39	18.59	72.28	3000	PASS
Band12	10	23130	1	#0	QAM16	21.60	-0.39	19.06	80.54	3000	PASS
Band12	10	23130	1	#Mid	QAM16	21.46	-0.39	18.92	77.98	3000	PASS
Band12	10	23130	1	#Max	QAM16	21.33	-0.39	18.79	75.68	3000	PASS
Band12	10	23130	25	#0	QAM16	20.32	-0.39	17.78	59.98	3000	PASS
Band12	10	23130	25	#Max	QAM16	20.21	-0.39	17.67	58.48	3000	PASS
Band13	5	23205	1	#0	QPSK	22.66	0.2	20.71	117.76	3000	PASS
Band13	5	23205	1	#Mid	QPSK	23.09	0.2	21.14	130.02	3000	PASS
Band13	5	23205	1	#Max	QPSK	22.31	0.2	20.36	108.64	3000	PASS
Band13	5	23205	12	#0	QPSK	21.20	0.2	19.25	84.14	3000	PASS
Band13	5	23205	12	#Max	QPSK	21.66	0.2	19.71	93.54	3000	PASS
Band13	5	23205	25	#0	QPSK	21.51	0.2	19.56	90.36	3000	PASS
Band13	5	23205	1	#0	QAM16	21.19	0.2	19.24	83.95	3000	PASS
Band13	5	23205	1	#Mid	QAM16	22.01	0.2	20.06	101.39	3000	PASS
Band13	5	23205	1	#Max	QAM16	21.48	0.2	19.53	89.74	3000	PASS
Band13	5	23205	12	#0	QAM16	20.27	0.2	18.32	67.92	3000	PASS
Band13	5	23205	12	#Max	QAM16	20.78	0.2	18.83	76.38	3000	PASS
Band13	5	23205	25	#0	QAM16	20.52	0.2	18.57	71.94	3000	PASS
Band13	5	23230	1	#0	QPSK	23.07	0.2	21.12	129.42	3000	PASS
Band13	5	23230	1	#Mid	QPSK	21.88	0.2	19.93	98.40	3000	PASS
Band13	5	23230	1	#Max	QPSK	21.69	0.2	19.74	94.19	3000	PASS
Band13	5	23230	12	#0	QPSK	21.65	0.2	19.70	93.33	3000	PASS
Band13	5	23230	12	#Max	QPSK	20.74	0.2	18.79	75.68	3000	PASS
Band13	5	23230	25	#0	QPSK	21.18	0.2	19.23	83.75	3000	PASS
Band13	5	23230	1	#0	QAM16	22.14	0.2	20.19	104.47	3000	PASS
Band13	5	23230	1	#Mid	QAM16	21.18	0.2	19.23	83.75	3000	PASS
Band13	5	23230	1	#Max	QAM16	20.90	0.2	18.95	78.52	3000	PASS
Band13	5	23230	12	#0	QAM16	20.62	0.2	18.67	73.62	3000	PASS
Band13	5	23230	12	#Max	QAM16	19.82	0.2	17.87	61.24	3000	PASS
Band13	5	23230	25	#0	QAM16	20.29	0.2	18.34	68.23	3000	PASS
Band13	5	23255	1	#0	QPSK	21.98	0.2	20.03	100.69	3000	PASS
Band13	5	23255	1	#Mid	QPSK	21.59	0.2	19.64	92.04	3000	PASS
Band13	5	23255	1	#Max	QPSK	22.19	0.2	20.24	105.68	3000	PASS
Band13	5	23255	12	#0	QPSK	20.62	0.2	18.67	73.62	3000	PASS
Band13	5	23255	12	#Max	QPSK	20.80	0.2	18.85	76.74	3000	PASS
Band13	5	23255	25	#0	QPSK	20.70	0.2	18.75	74.99	3000	PASS

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Band13	5	23255	1	#0	QAM16	21.04	0.2	19.09	81.10	3000	PASS
Band13	5	23255	1	#Mid	QAM16	20.76	0.2	18.81	76.03	3000	PASS
Band13	5	23255	1	#Max	QAM16	21.39	0.2	19.44	87.90	3000	PASS
Band13	5	23255	12	#0	QAM16	19.76	0.2	17.81	60.39	3000	PASS
Band13	5	23255	12	#Max	QAM16	19.87	0.2	17.92	61.94	3000	PASS
Band13	5	23255	25	#0	QAM16	19.81	0.2	17.86	61.09	3000	PASS
Band13	10	23230	1	#0	QPSK	22.46	0.2	20.51	112.46	3000	PASS
Band13	10	23230	1	#Mid	QPSK	21.83	0.2	19.88	97.27	3000	PASS
Band13	10	23230	1	#Max	QPSK	22.25	0.2	20.30	107.15	3000	PASS
Band13	10	23230	25	#0	QPSK	21.25	0.2	19.30	85.11	3000	PASS
Band13	10	23230	25	#Max	QPSK	20.46	0.2	18.51	70.96	3000	PASS
Band13	10	23230	50	#0	QPSK	20.80	0.2	18.85	76.74	3000	PASS
Band13	10	23230	1	#0	QAM16	20.88	0.2	18.93	78.16	3000	PASS
Band13	10	23230	1	#Mid	QAM16	20.68	0.2	18.73	74.64	3000	PASS
Band13	10	23230	1	#Max	QAM16	20.86	0.2	18.91	77.80	3000	PASS
Band13	10	23230	25	#0	QAM16	20.29	0.2	18.34	68.23	3000	PASS
Band13	10	23230	25	#Max	QAM16	19.58	0.2	17.63	57.94	3000	PASS
Band17	5	23755	1	#0	QPSK	22.26	-0.39	19.72	93.76	3000	PASS
Band17	5	23755	1	#Mid	QPSK	22.53	-0.39	19.99	99.77	3000	PASS
Band17	5	23755	1	#Max	QPSK	22.62	-0.39	20.08	101.86	3000	PASS
Band17	5	23755	12	#0	QPSK	21.23	-0.39	18.69	73.96	3000	PASS
Band17	5	23755	12	#Max	QPSK	21.57	-0.39	19.03	79.98	3000	PASS
Band17	5	23755	25	#0	QPSK	21.41	-0.39	18.87	77.09	3000	PASS
Band17	5	23755	1	#0	QAM16	21.26	-0.39	18.72	74.47	3000	PASS
Band17	5	23755	1	#Mid	QAM16	21.71	-0.39	19.17	82.60	3000	PASS
Band17	5	23755	1	#Max	QAM16	21.76	-0.39	19.22	83.56	3000	PASS
Band17	5	23755	12	#0	QAM16	20.30	-0.39	17.76	59.70	3000	PASS
Band17	5	23755	12	#Max	QAM16	20.62	-0.39	18.08	64.27	3000	PASS
Band17	5	23755	25	#0	QAM16	20.47	-0.39	17.93	62.09	3000	PASS
Band17	5	23790	1	#0	QPSK	22.51	-0.39	19.97	99.31	3000	PASS
Band17	5	23790	1	#Mid	QPSK	22.34	-0.39	19.80	95.50	3000	PASS
Band17	5	23790	1	#Max	QPSK	22.35	-0.39	19.81	95.72	3000	PASS
Band17	5	23790	12	#0	QPSK	21.43	-0.39	18.89	77.45	3000	PASS
Band17	5	23790	12	#Max	QPSK	21.35	-0.39	18.81	76.03	3000	PASS
Band17	5	23790	25	#0	QPSK	21.40	-0.39	18.86	76.91	3000	PASS
Band17	5	23790	1	#0	QAM16	21.73	-0.39	19.19	82.99	3000	PASS
Band17	5	23790	1	#Mid	QAM16	21.68	-0.39	19.14	82.04	3000	PASS
Band17	5	23790	1	#Max	QAM16	21.70	-0.39	19.16	82.41	3000	PASS
Band17	5	23790	12	#0	QAM16	20.58	-0.39	18.04	63.68	3000	PASS
Band17	5	23790	12	#Max	QAM16	20.52	-0.39	17.98	62.81	3000	PASS
Band17	5	23790	25	#0	QAM16	20.53	-0.39	17.99	62.95	3000	PASS
Band17	5	23825	1	#0	QPSK	22.35	-0.39	19.81	95.72	3000	PASS
Band17	5	23825	1	#Mid	QPSK	22.14	-0.39	19.60	91.20	3000	PASS
Band17	5	23825	1	#Max	QPSK	22.15	-0.39	19.61	91.41	3000	PASS

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Band17	5	23825	12	#0	QPSK	21.31	-0.39	18.77	75.34	3000	PASS
Band17	5	23825	12	#Max	QPSK	21.20	-0.39	18.66	73.45	3000	PASS
Band17	5	23825	25	#0	QPSK	21.28	-0.39	18.74	74.82	3000	PASS
Band17	5	23825	1	#0	QAM16	21.68	-0.39	19.14	82.04	3000	PASS
Band17	5	23825	1	#Mid	QAM16	21.59	-0.39	19.05	80.35	3000	PASS
Band17	5	23825	1	#Max	QAM16	21.48	-0.39	18.94	78.34	3000	PASS
Band17	5	23825	12	#0	QAM16	20.44	-0.39	17.90	61.66	3000	PASS
Band17	5	23825	12	#Max	QAM16	20.33	-0.39	17.79	60.12	3000	PASS
Band17	5	23825	25	#0	QAM16	20.46	-0.39	17.92	61.94	3000	PASS
Band17	10	23780	1	#0	QPSK	22.17	-0.39	19.63	91.83	3000	PASS
Band17	10	23780	1	#Mid	QPSK	22.28	-0.39	19.74	94.19	3000	PASS
Band17	10	23780	1	#Max	QPSK	22.24	-0.39	19.70	93.33	3000	PASS
Band17	10	23780	25	#0	QPSK	21.18	-0.39	18.64	73.11	3000	PASS
Band17	10	23780	25	#Max	QPSK	21.16	-0.39	18.62	72.78	3000	PASS
Band17	10	23780	50	#0	QPSK	21.10	-0.39	18.56	71.78	3000	PASS
Band17	10	23780	1	#0	QAM16	21.27	-0.39	18.73	74.64	3000	PASS
Band17	10	23780	1	#Mid	QAM16	21.67	-0.39	19.13	81.85	3000	PASS
Band17	10	23780	1	#Max	QAM16	21.44	-0.39	18.90	77.62	3000	PASS
Band17	10	23780	25	#0	QAM16	20.38	-0.39	17.84	60.81	3000	PASS
Band17	10	23780	25	#Max	QAM16	20.37	-0.39	17.83	60.67	3000	PASS
Band17	10	23790	1	#0	QPSK	22.47	-0.39	19.93	98.40	3000	PASS
Band17	10	23790	1	#Mid	QPSK	22.20	-0.39	19.66	92.47	3000	PASS
Band17	10	23790	1	#Max	QPSK	22.27	-0.39	19.73	93.97	3000	PASS
Band17	10	23790	25	#0	QPSK	21.20	-0.39	18.66	73.45	3000	PASS
Band17	10	23790	25	#Max	QPSK	21.10	-0.39	18.56	71.78	3000	PASS
Band17	10	23790	50	#0	QPSK	21.11	-0.39	18.57	71.94	3000	PASS
Band17	10	23790	1	#0	QAM16	21.40	-0.39	18.86	76.91	3000	PASS
Band17	10	23790	1	#Mid	QAM16	21.52	-0.39	18.98	79.07	3000	PASS
Band17	10	23790	1	#Max	QAM16	21.30	-0.39	18.76	75.16	3000	PASS
Band17	10	23790	25	#0	QAM16	20.47	-0.39	17.93	62.09	3000	PASS
Band17	10	23790	25	#Max	QAM16	20.30	-0.39	17.76	59.70	3000	PASS
Band17	10	23800	1	#0	QPSK	22.53	-0.39	19.99	99.77	3000	PASS
Band17	10	23800	1	#Mid	QPSK	22.13	-0.39	19.59	90.99	3000	PASS
Band17	10	23800	1	#Max	QPSK	22.28	-0.39	19.74	94.19	3000	PASS
Band17	10	23800	25	#0	QPSK	21.25	-0.39	18.71	74.30	3000	PASS
Band17	10	23800	25	#Max	QPSK	21.09	-0.39	18.55	71.61	3000	PASS
Band17	10	23800	50	#0	QPSK	21.09	-0.39	18.55	71.61	3000	PASS
Band17	10	23800	1	#0	QAM16	21.62	-0.39	19.08	80.91	3000	PASS
Band17	10	23800	1	#Mid	QAM16	21.50	-0.39	18.96	78.70	3000	PASS
Band17	10	23800	1	#Max	QAM16	21.42	-0.39	18.88	77.27	3000	PASS
Band17	10	23800	25	#0	QAM16	20.43	-0.39	17.89	61.52	3000	PASS
Band17	10	23800	25	#Max	QAM16	20.28	-0.39	17.74	59.43	3000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit	Verdict

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										(mW)	
Band2	1.4	18607	1	#0	QPSK	22.01	3.99	26.00	398.11	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	21.96	3.99	25.95	393.55	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	21.92	3.99	25.91	389.94	2000	PASS
Band2	1.4	18607	3	#0	QPSK	21.90	3.99	25.89	388.15	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	21.91	3.99	25.90	389.05	2000	PASS
Band2	1.4	18607	6	#0	QPSK	20.97	3.99	24.96	313.33	2000	PASS
Band2	1.4	18607	1	#0	QAM16	20.85	3.99	24.84	304.79	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	20.95	3.99	24.94	311.89	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	20.96	3.99	24.95	312.61	2000	PASS
Band2	1.4	18607	3	#0	QAM16	20.99	3.99	24.98	314.77	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	20.99	3.99	24.98	314.77	2000	PASS
Band2	1.4	18607	6	#0	QAM16	20.01	3.99	24.00	251.19	2000	PASS
Band2	1.4	18900	1	#0	QPSK	22.39	3.99	26.38	434.51	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.44	3.99	26.43	439.54	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	22.44	3.99	26.43	439.54	2000	PASS
Band2	1.4	18900	3	#0	QPSK	22.29	3.99	26.28	424.62	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	22.31	3.99	26.30	426.58	2000	PASS
Band2	1.4	18900	6	#0	QPSK	21.40	3.99	25.39	345.94	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.43	3.99	25.42	348.34	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.58	3.99	25.57	360.58	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.54	3.99	25.53	357.27	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.57	3.99	25.56	359.75	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.63	3.99	25.62	364.75	2000	PASS
Band2	1.4	18900	6	#0	QAM16	20.47	3.99	24.46	279.25	2000	PASS
Band2	1.4	19193	1	#0	QPSK	22.05	3.99	26.04	401.79	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.08	3.99	26.07	404.58	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	21.98	3.99	25.97	395.37	2000	PASS
Band2	1.4	19193	3	#0	QPSK	21.96	3.99	25.95	393.55	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	21.98	3.99	25.97	395.37	2000	PASS
Band2	1.4	19193	6	#0	QPSK	21.22	3.99	25.21	331.89	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.27	3.99	25.26	335.74	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.40	3.99	25.39	345.94	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.35	3.99	25.34	341.98	2000	PASS
Band2	1.4	19193	3	#0	QAM16	21.22	3.99	25.21	331.89	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	21.22	3.99	25.21	331.89	2000	PASS
Band2	1.4	19193	6	#0	QAM16	20.24	3.99	24.23	264.85	2000	PASS
Band2	3	18615	1	#0	QPSK	21.77	3.99	25.76	376.70	2000	PASS
Band2	3	18615	1	#Mid	QPSK	21.97	3.99	25.96	394.46	2000	PASS
Band2	3	18615	1	#Max	QPSK	21.96	3.99	25.95	393.55	2000	PASS
Band2	3	18615	8	#0	QPSK	20.97	3.99	24.96	313.33	2000	PASS
Band2	3	18615	8	#Max	QPSK	21.06	3.99	25.05	319.89	2000	PASS
Band2	3	18615	15	#0	QPSK	21.01	3.99	25.00	316.23	2000	PASS
Band2	3	18615	1	#0	QAM16	21.14	3.99	25.13	325.84	2000	PASS

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Band2	3	18615	1	#Mid	QAM16	21.36	3.99	25.35	342.77	2000	PASS
Band2	3	18615	1	#Max	QAM16	21.33	3.99	25.32	340.41	2000	PASS
Band2	3	18615	8	#0	QAM16	20.06	3.99	24.05	254.10	2000	PASS
Band2	3	18615	8	#Max	QAM16	20.17	3.99	24.16	260.62	2000	PASS
Band2	3	18615	15	#0	QAM16	20.08	3.99	24.07	255.27	2000	PASS
Band2	3	18900	1	#0	QPSK	22.18	3.99	26.17	414.00	2000	PASS
Band2	3	18900	1	#Mid	QPSK	22.33	3.99	26.32	428.55	2000	PASS
Band2	3	18900	1	#Max	QPSK	22.20	3.99	26.19	415.91	2000	PASS
Band2	3	18900	8	#0	QPSK	21.39	3.99	25.38	345.14	2000	PASS
Band2	3	18900	8	#Max	QPSK	21.50	3.99	25.49	354.00	2000	PASS
Band2	3	18900	15	#0	QPSK	21.43	3.99	25.42	348.34	2000	PASS
Band2	3	18900	1	#0	QAM16	21.42	3.99	25.41	347.54	2000	PASS
Band2	3	18900	1	#Mid	QAM16	21.59	3.99	25.58	361.41	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.60	3.99	25.59	362.24	2000	PASS
Band2	3	18900	8	#0	QAM16	20.49	3.99	24.48	280.54	2000	PASS
Band2	3	18900	8	#Max	QAM16	20.60	3.99	24.59	287.74	2000	PASS
Band2	3	18900	15	#0	QAM16	20.44	3.99	24.43	277.33	2000	PASS
Band2	3	19185	1	#0	QPSK	21.96	3.99	25.95	393.55	2000	PASS
Band2	3	19185	1	#Mid	QPSK	22.10	3.99	26.09	406.44	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.97	3.99	25.96	394.46	2000	PASS
Band2	3	19185	8	#0	QPSK	21.12	3.99	25.11	324.34	2000	PASS
Band2	3	19185	8	#Max	QPSK	21.21	3.99	25.20	331.13	2000	PASS
Band2	3	19185	15	#0	QPSK	21.14	3.99	25.13	325.84	2000	PASS
Band2	3	19185	1	#0	QAM16	21.00	3.99	24.99	315.50	2000	PASS
Band2	3	19185	1	#Mid	QAM16	21.06	3.99	25.05	319.89	2000	PASS
Band2	3	19185	1	#Max	QAM16	21.00	3.99	24.99	315.50	2000	PASS
Band2	3	19185	8	#0	QAM16	20.21	3.99	24.20	263.03	2000	PASS
Band2	3	19185	8	#Max	QAM16	20.31	3.99	24.30	269.15	2000	PASS
Band2	3	19185	15	#0	QAM16	20.20	3.99	24.19	262.42	2000	PASS
Band2	5	18625	1	#0	QPSK	22.08	3.99	26.07	404.58	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.12	3.99	26.11	408.32	2000	PASS
Band2	5	18625	1	#Max	QPSK	22.20	3.99	26.19	415.91	2000	PASS
Band2	5	18625	12	#0	QPSK	20.96	3.99	24.95	312.61	2000	PASS
Band2	5	18625	12	#Max	QPSK	21.09	3.99	25.08	322.11	2000	PASS
Band2	5	18625	25	#0	QPSK	21.05	3.99	25.04	319.15	2000	PASS
Band2	5	18625	1	#0	QAM16	21.36	3.99	25.35	342.77	2000	PASS
Band2	5	18625	1	#Mid	QAM16	21.47	3.99	25.46	351.56	2000	PASS
Band2	5	18625	1	#Max	QAM16	21.55	3.99	25.54	358.10	2000	PASS
Band2	5	18625	12	#0	QAM16	19.99	3.99	23.98	250.03	2000	PASS
Band2	5	18625	12	#Max	QAM16	20.14	3.99	24.13	258.82	2000	PASS
Band2	5	18625	25	#0	QAM16	20.12	3.99	24.11	257.63	2000	PASS
Band2	5	18900	1	#0	QPSK	22.32	3.99	26.31	427.56	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.46	3.99	26.45	441.57	2000	PASS
Band2	5	18900	1	#Max	QPSK	22.37	3.99	26.36	432.51	2000	PASS

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Band2	5	18900	12	#0	QPSK	21.37	3.99	25.36	343.56	2000	PASS
Band2	5	18900	12	#Max	QPSK	21.53	3.99	25.52	356.45	2000	PASS
Band2	5	18900	25	#0	QPSK	21.44	3.99	25.43	349.14	2000	PASS
Band2	5	18900	1	#0	QAM16	21.54	3.99	25.53	357.27	2000	PASS
Band2	5	18900	1	#Mid	QAM16	21.69	3.99	25.68	369.83	2000	PASS
Band2	5	18900	1	#Max	QAM16	21.64	3.99	25.63	365.59	2000	PASS
Band2	5	18900	12	#0	QAM16	20.37	3.99	24.36	272.90	2000	PASS
Band2	5	18900	12	#Max	QAM16	20.55	3.99	24.54	284.45	2000	PASS
Band2	5	18900	25	#0	QAM16	20.46	3.99	24.45	278.61	2000	PASS
Band2	5	19175	1	#0	QPSK	21.99	3.99	25.98	396.28	2000	PASS
Band2	5	19175	1	#Mid	QPSK	22.01	3.99	26.00	398.11	2000	PASS
Band2	5	19175	1	#Max	QPSK	21.93	3.99	25.92	390.84	2000	PASS
Band2	5	19175	12	#0	QPSK	21.05	3.99	25.04	319.15	2000	PASS
Band2	5	19175	12	#Max	QPSK	21.13	3.99	25.12	325.09	2000	PASS
Band2	5	19175	25	#0	QPSK	21.07	3.99	25.06	320.63	2000	PASS
Band2	5	19175	1	#0	QAM16	21.30	3.99	25.29	338.06	2000	PASS
Band2	5	19175	1	#Mid	QAM16	21.37	3.99	25.36	343.56	2000	PASS
Band2	5	19175	1	#Max	QAM16	21.41	3.99	25.40	346.74	2000	PASS
Band2	5	19175	12	#0	QAM16	20.17	3.99	24.16	260.62	2000	PASS
Band2	5	19175	12	#Max	QAM16	20.27	3.99	24.26	266.69	2000	PASS
Band2	5	19175	25	#0	QAM16	20.16	3.99	24.15	260.02	2000	PASS
Band2	10	18650	1	#0	QPSK	21.87	3.99	25.86	385.48	2000	PASS
Band2	10	18650	1	#Mid	QPSK	21.95	3.99	25.94	392.64	2000	PASS
Band2	10	18650	1	#Max	QPSK	21.92	3.99	25.91	389.94	2000	PASS
Band2	10	18650	25	#0	QPSK	20.74	3.99	24.73	297.17	2000	PASS
Band2	10	18650	25	#Max	QPSK	20.80	3.99	24.79	301.30	2000	PASS
Band2	10	18650	50	#0	QPSK	20.75	3.99	24.74	297.85	2000	PASS
Band2	10	18650	1	#0	QAM16	21.13	3.99	25.12	325.09	2000	PASS
Band2	10	18650	1	#Mid	QAM16	21.35	3.99	25.34	341.98	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.28	3.99	25.27	336.51	2000	PASS
Band2	10	18650	25	#0	QAM16	19.90	3.99	23.89	244.91	2000	PASS
Band2	10	18650	25	#Max	QAM16	20.00	3.99	23.99	250.61	2000	PASS
Band2	10	18900	1	#0	QPSK	22.01	3.99	26.00	398.11	2000	PASS
Band2	10	18900	1	#Mid	QPSK	22.17	3.99	26.16	413.05	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.97	3.99	25.96	394.46	2000	PASS
Band2	10	18900	25	#0	QPSK	20.98	3.99	24.97	314.05	2000	PASS
Band2	10	18900	25	#Max	QPSK	21.16	3.99	25.15	327.34	2000	PASS
Band2	10	18900	50	#0	QPSK	21.10	3.99	25.09	322.85	2000	PASS
Band2	10	18900	1	#0	QAM16	21.20	3.99	25.19	330.37	2000	PASS
Band2	10	18900	1	#Mid	QAM16	21.46	3.99	25.45	350.75	2000	PASS
Band2	10	18900	1	#Max	QAM16	21.20	3.99	25.19	330.37	2000	PASS
Band2	10	18900	25	#0	QAM16	20.06	3.99	24.05	254.10	2000	PASS
Band2	10	18900	25	#Max	QAM16	20.24	3.99	24.23	264.85	2000	PASS
Band2	10	19150	1	#0	QPSK	21.91	3.99	25.90	389.05	2000	PASS

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Band2	10	19150	1	#Mid	QPSK	21.81	3.99	25.80	380.19	2000	PASS
Band2	10	19150	1	#Max	QPSK	22.01	3.99	26.00	398.11	2000	PASS
Band2	10	19150	25	#0	QPSK	20.85	3.99	24.84	304.79	2000	PASS
Band2	10	19150	25	#Max	QPSK	20.90	3.99	24.89	308.32	2000	PASS
Band2	10	19150	50	#0	QPSK	20.84	3.99	24.83	304.09	2000	PASS
Band2	10	19150	1	#0	QAM16	20.83	3.99	24.82	303.39	2000	PASS
Band2	10	19150	1	#Mid	QAM16	20.86	3.99	24.85	305.49	2000	PASS
Band2	10	19150	1	#Max	QAM16	20.91	3.99	24.90	309.03	2000	PASS
Band2	10	19150	25	#0	QAM16	19.81	3.99	23.80	239.88	2000	PASS
Band2	10	19150	25	#Max	QAM16	19.92	3.99	23.91	246.04	2000	PASS
Band2	15	18675	1	#0	QPSK	21.92	3.99	25.91	389.94	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.02	3.99	26.01	399.02	2000	PASS
Band2	15	18675	1	#Max	QPSK	22.00	3.99	25.99	397.19	2000	PASS
Band2	15	18675	36	#0	QPSK	20.96	3.99	24.95	312.61	2000	PASS
Band2	15	18675	36	#Max	QPSK	21.03	3.99	25.02	317.69	2000	PASS
Band2	15	18675	75	#0	QPSK	20.91	3.99	24.90	309.03	2000	PASS
Band2	15	18675	1	#0	QAM16	21.21	3.99	25.20	331.13	2000	PASS
Band2	15	18675	1	#Mid	QAM16	21.34	3.99	25.33	341.19	2000	PASS
Band2	15	18675	1	#Max	QAM16	21.34	3.99	25.33	341.19	2000	PASS
Band2	15	18675	27	#0	QAM16	19.98	3.99	23.97	249.46	2000	PASS
Band2	15	18675	27	#Max	QAM16	20.11	3.99	24.10	257.04	2000	PASS
Band2	15	18900	1	#0	QPSK	21.82	3.99	25.81	381.07	2000	PASS
Band2	15	18900	1	#Mid	QPSK	22.24	3.99	26.23	419.76	2000	PASS
Band2	15	18900	1	#Max	QPSK	22.27	3.99	26.26	422.67	2000	PASS
Band2	15	18900	36	#0	QPSK	21.09	3.99	25.08	322.11	2000	PASS
Band2	15	18900	36	#Max	QPSK	21.31	3.99	25.30	338.84	2000	PASS
Band2	15	18900	75	#0	QPSK	21.25	3.99	25.24	334.20	2000	PASS
Band2	15	18900	1	#0	QAM16	21.11	3.99	25.10	323.59	2000	PASS
Band2	15	18900	1	#Mid	QAM16	21.57	3.99	25.56	359.75	2000	PASS
Band2	15	18900	1	#Max	QAM16	21.56	3.99	25.55	358.92	2000	PASS
Band2	15	18900	27	#0	QAM16	20.08	3.99	24.07	255.27	2000	PASS
Band2	15	18900	27	#Max	QAM16	20.30	3.99	24.29	268.53	2000	PASS
Band2	15	19125	1	#0	QPSK	22.11	3.99	26.10	407.38	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.94	3.99	25.93	391.74	2000	PASS
Band2	15	19125	1	#Max	QPSK	22.03	3.99	26.02	399.94	2000	PASS
Band2	15	19125	36	#0	QPSK	20.98	3.99	24.97	314.05	2000	PASS
Band2	15	19125	36	#Max	QPSK	21.00	3.99	24.99	315.50	2000	PASS
Band2	15	19125	75	#0	QPSK	20.98	3.99	24.97	314.05	2000	PASS
Band2	15	19125	1	#0	QAM16	21.24	3.99	25.23	333.43	2000	PASS
Band2	15	19125	1	#Mid	QAM16	21.16	3.99	25.15	327.34	2000	PASS
Band2	15	19125	1	#Max	QAM16	21.12	3.99	25.11	324.34	2000	PASS
Band2	15	19125	27	#0	QAM16	20.05	3.99	24.04	253.51	2000	PASS
Band2	15	19125	27	#Max	QAM16	20.04	3.99	24.03	252.93	2000	PASS
Band2	20	18700	1	#0	QPSK	21.81	3.99	25.80	380.19	2000	PASS

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Band2	20	18700	1	#Mid	QPSK	21.95	3.99	25.94	392.64	2000	PASS
Band2	20	18700	1	#Max	QPSK	21.83	3.99	25.82	381.94	2000	PASS
Band2	20	18700	50	#0	QPSK	20.80	3.99	24.79	301.30	2000	PASS
Band2	20	18700	50	#Max	QPSK	20.85	3.99	24.84	304.79	2000	PASS
Band2	20	18700	100	#0	QPSK	20.87	3.99	24.86	306.20	2000	PASS
Band2	20	18700	1	#0	QAM16	20.95	3.99	24.94	311.89	2000	PASS
Band2	20	18700	1	#Mid	QAM16	21.19	3.99	25.18	329.61	2000	PASS
Band2	20	18700	1	#Max	QAM16	21.07	3.99	25.06	320.63	2000	PASS
Band2	20	18700	27	#0	QAM16	19.82	3.99	23.81	240.44	2000	PASS
Band2	20	18700	27	#Max	QAM16	19.95	3.99	23.94	247.74	2000	PASS
Band2	20	18900	1	#0	QPSK	21.92	3.99	25.91	389.94	2000	PASS
Band2	20	18900	1	#Mid	QPSK	22.33	3.99	26.32	428.55	2000	PASS
Band2	20	18900	1	#Max	QPSK	22.23	3.99	26.22	418.79	2000	PASS
Band2	20	18900	50	#0	QPSK	20.97	3.99	24.96	313.33	2000	PASS
Band2	20	18900	50	#Max	QPSK	21.25	3.99	25.24	334.20	2000	PASS
Band2	20	18900	100	#0	QPSK	21.20	3.99	25.19	330.37	2000	PASS
Band2	20	18900	1	#0	QAM16	20.74	3.99	24.73	297.17	2000	PASS
Band2	20	18900	1	#Mid	QAM16	21.32	3.99	25.31	339.63	2000	PASS
Band2	20	18900	1	#Max	QAM16	21.19	3.99	25.18	329.61	2000	PASS
Band2	20	18900	27	#0	QAM16	19.85	3.99	23.84	242.10	2000	PASS
Band2	20	18900	27	#Max	QAM16	20.16	3.99	24.15	260.02	2000	PASS
Band2	20	19100	1	#0	QPSK	22.15	3.99	26.14	411.15	2000	PASS
Band2	20	19100	1	#Mid	QPSK	21.91	3.99	25.90	389.05	2000	PASS
Band2	20	19100	1	#Max	QPSK	21.92	3.99	25.91	389.94	2000	PASS
Band2	20	19100	50	#0	QPSK	21.11	3.99	25.10	323.59	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.96	3.99	24.95	312.61	2000	PASS
Band2	20	19100	100	#0	QPSK	20.91	3.99	24.90	309.03	2000	PASS
Band2	20	19100	1	#0	QAM16	21.04	3.99	25.03	318.42	2000	PASS
Band2	20	19100	1	#Mid	QAM16	20.87	3.99	24.86	306.20	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.76	3.99	24.75	298.54	2000	PASS
Band2	20	19100	27	#0	QAM16	20.03	3.99	24.02	252.35	2000	PASS
Band2	20	19100	27	#Max	QAM16	19.90	3.99	23.89	244.91	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	22.23	3.75	25.98	396.28	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.33	3.75	26.08	405.51	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	22.28	3.75	26.03	400.87	1000	PASS
Band4	1.4	19957	3	#0	QPSK	22.17	3.75	25.92	390.84	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	22.19	3.75	25.94	392.64	1000	PASS
Band4	1.4	19957	6	#0	QPSK	21.12	3.75	24.87	306.90	1000	PASS
Band4	1.4	19957	1	#0	QAM16	21.18	3.75	24.93	311.17	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.25	3.75	25.00	316.23	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.25	3.75	25.00	316.23	1000	PASS

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Band4	1.4	19957	3	#0	QAM16	21.28	3.75	25.03	318.42	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	21.33	3.75	25.08	322.11	1000	PASS
Band4	1.4	19957	6	#0	QAM16	20.25	3.75	24.00	251.19	1000	PASS
Band4	1.4	20175	1	#0	QPSK	22.16	3.75	25.91	389.94	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.25	3.75	26.00	398.11	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	22.18	3.75	25.93	391.74	1000	PASS
Band4	1.4	20175	3	#0	QPSK	22.15	3.75	25.90	389.05	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	22.17	3.75	25.92	390.84	1000	PASS
Band4	1.4	20175	6	#0	QPSK	21.37	3.75	25.12	325.09	1000	PASS
Band4	1.4	20175	1	#0	QAM16	21.48	3.75	25.23	333.43	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.56	3.75	25.31	339.63	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	21.54	3.75	25.29	338.06	1000	PASS
Band4	1.4	20175	3	#0	QAM16	21.34	3.75	25.09	322.85	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	21.37	3.75	25.12	325.09	1000	PASS
Band4	1.4	20175	6	#0	QAM16	20.42	3.75	24.17	261.22	1000	PASS
Band4	1.4	20393	1	#0	QPSK	22.33	3.75	26.08	405.51	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.33	3.75	26.08	405.51	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	22.33	3.75	26.08	405.51	1000	PASS
Band4	1.4	20393	3	#0	QPSK	22.22	3.75	25.97	395.37	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	22.24	3.75	25.99	397.19	1000	PASS
Band4	1.4	20393	6	#0	QPSK	21.39	3.75	25.14	326.59	1000	PASS
Band4	1.4	20393	1	#0	QAM16	21.22	3.75	24.97	314.05	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.29	3.75	25.04	319.15	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	21.33	3.75	25.08	322.11	1000	PASS
Band4	1.4	20393	3	#0	QAM16	21.27	3.75	25.02	317.69	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	21.35	3.75	25.10	323.59	1000	PASS
Band4	1.4	20393	6	#0	QAM16	20.46	3.75	24.21	263.63	1000	PASS
Band4	3	19965	1	#0	QPSK	22.16	3.75	25.91	389.94	1000	PASS
Band4	3	19965	1	#Mid	QPSK	22.17	3.75	25.92	390.84	1000	PASS
Band4	3	19965	1	#Max	QPSK	22.10	3.75	25.85	384.59	1000	PASS
Band4	3	19965	8	#0	QPSK	21.10	3.75	24.85	305.49	1000	PASS
Band4	3	19965	8	#Max	QPSK	21.15	3.75	24.90	309.03	1000	PASS
Band4	3	19965	15	#0	QPSK	21.10	3.75	24.85	305.49	1000	PASS
Band4	3	19965	1	#0	QAM16	21.26	3.75	25.01	316.96	1000	PASS
Band4	3	19965	1	#Mid	QAM16	21.39	3.75	25.14	326.59	1000	PASS
Band4	3	19965	1	#Max	QAM16	21.39	3.75	25.14	326.59	1000	PASS
Band4	3	19965	8	#0	QAM16	20.28	3.75	24.03	252.93	1000	PASS
Band4	3	19965	8	#Max	QAM16	20.34	3.75	24.09	256.45	1000	PASS
Band4	3	19965	15	#0	QAM16	20.28	3.75	24.03	252.93	1000	PASS
Band4	3	20175	1	#0	QPSK	22.08	3.75	25.83	382.82	1000	PASS
Band4	3	20175	1	#Mid	QPSK	22.20	3.75	25.95	393.55	1000	PASS
Band4	3	20175	1	#Max	QPSK	22.12	3.75	25.87	386.37	1000	PASS
Band4	3	20175	8	#0	QPSK	21.32	3.75	25.07	321.37	1000	PASS
Band4	3	20175	8	#Max	QPSK	21.38	3.75	25.13	325.84	1000	PASS

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Band4	3	20175	15	#0	QPSK	21.34	3.75	25.09	322.85	1000	PASS
Band4	3	20175	1	#0	QAM16	21.38	3.75	25.13	325.84	1000	PASS
Band4	3	20175	1	#Mid	QAM16	21.51	3.75	25.26	335.74	1000	PASS
Band4	3	20175	1	#Max	QAM16	21.45	3.75	25.20	331.13	1000	PASS
Band4	3	20175	8	#0	QAM16	20.47	3.75	24.22	264.24	1000	PASS
Band4	3	20175	8	#Max	QAM16	20.53	3.75	24.28	267.92	1000	PASS
Band4	3	20175	15	#0	QAM16	20.40	3.75	24.15	260.02	1000	PASS
Band4	3	20385	1	#0	QPSK	22.06	3.75	25.81	381.07	1000	PASS
Band4	3	20385	1	#Mid	QPSK	22.24	3.75	25.99	397.19	1000	PASS
Band4	3	20385	1	#Max	QPSK	22.29	3.75	26.04	401.79	1000	PASS
Band4	3	20385	8	#0	QPSK	21.21	3.75	24.96	313.33	1000	PASS
Band4	3	20385	8	#Max	QPSK	21.34	3.75	25.09	322.85	1000	PASS
Band4	3	20385	15	#0	QPSK	21.28	3.75	25.03	318.42	1000	PASS
Band4	3	20385	1	#0	QAM16	21.04	3.75	24.79	301.30	1000	PASS
Band4	3	20385	1	#Mid	QAM16	21.20	3.75	24.95	312.61	1000	PASS
Band4	3	20385	1	#Max	QAM16	21.20	3.75	24.95	312.61	1000	PASS
Band4	3	20385	8	#0	QAM16	20.36	3.75	24.11	257.63	1000	PASS
Band4	3	20385	8	#Max	QAM16	20.48	3.75	24.23	264.85	1000	PASS
Band4	3	20385	15	#0	QAM16	20.37	3.75	24.12	258.23	1000	PASS
Band4	5	19975	1	#0	QPSK	22.40	3.75	26.15	412.10	1000	PASS
Band4	5	19975	1	#Mid	QPSK	22.29	3.75	26.04	401.79	1000	PASS
Band4	5	19975	1	#Max	QPSK	22.28	3.75	26.03	400.87	1000	PASS
Band4	5	19975	12	#0	QPSK	21.15	3.75	24.90	309.03	1000	PASS
Band4	5	19975	12	#Max	QPSK	21.16	3.75	24.91	309.74	1000	PASS
Band4	5	19975	25	#0	QPSK	21.19	3.75	24.94	311.89	1000	PASS
Band4	5	19975	1	#0	QAM16	21.56	3.75	25.31	339.63	1000	PASS
Band4	5	19975	1	#Mid	QAM16	21.58	3.75	25.33	341.19	1000	PASS
Band4	5	19975	1	#Max	QAM16	21.46	3.75	25.21	331.89	1000	PASS
Band4	5	19975	12	#0	QAM16	20.23	3.75	23.98	250.03	1000	PASS
Band4	5	19975	12	#Max	QAM16	20.29	3.75	24.04	253.51	1000	PASS
Band4	5	19975	25	#0	QAM16	20.31	3.75	24.06	254.68	1000	PASS
Band4	5	20175	1	#0	QPSK	22.32	3.75	26.07	404.58	1000	PASS
Band4	5	20175	1	#Mid	QPSK	22.31	3.75	26.06	403.65	1000	PASS
Band4	5	20175	1	#Max	QPSK	22.28	3.75	26.03	400.87	1000	PASS
Band4	5	20175	12	#0	QPSK	21.28	3.75	25.03	318.42	1000	PASS
Band4	5	20175	12	#Max	QPSK	21.37	3.75	25.12	325.09	1000	PASS
Band4	5	20175	25	#0	QPSK	21.32	3.75	25.07	321.37	1000	PASS
Band4	5	20175	1	#0	QAM16	21.49	3.75	25.24	334.20	1000	PASS
Band4	5	20175	1	#Mid	QAM16	21.58	3.75	25.33	341.19	1000	PASS
Band4	5	20175	1	#Max	QAM16	21.52	3.75	25.27	336.51	1000	PASS
Band4	5	20175	12	#0	QAM16	20.39	3.75	24.14	259.42	1000	PASS
Band4	5	20175	12	#Max	QAM16	20.50	3.75	24.25	266.07	1000	PASS
Band4	5	20175	25	#0	QAM16	20.45	3.75	24.20	263.03	1000	PASS
Band4	5	20375	1	#0	QPSK	22.19	3.75	25.94	392.64	1000	PASS

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Band4	5	20375	1	#Mid	QPSK	22.17	3.75	25.92	390.84	1000	PASS
Band4	5	20375	1	#Max	QPSK	22.34	3.75	26.09	406.44	1000	PASS
Band4	5	20375	12	#0	QPSK	21.23	3.75	24.98	314.77	1000	PASS
Band4	5	20375	12	#Max	QPSK	21.30	3.75	25.05	319.89	1000	PASS
Band4	5	20375	25	#0	QPSK	21.22	3.75	24.97	314.05	1000	PASS
Band4	5	20375	1	#0	QAM16	21.45	3.75	25.20	331.13	1000	PASS
Band4	5	20375	1	#Mid	QAM16	21.55	3.75	25.30	338.84	1000	PASS
Band4	5	20375	1	#Max	QAM16	21.70	3.75	25.45	350.75	1000	PASS
Band4	5	20375	12	#0	QAM16	20.43	3.75	24.18	261.82	1000	PASS
Band4	5	20375	12	#Max	QAM16	20.48	3.75	24.23	264.85	1000	PASS
Band4	5	20375	25	#0	QAM16	20.38	3.75	24.13	258.82	1000	PASS
Band4	10	20000	1	#0	QPSK	22.17	3.75	25.92	390.84	1000	PASS
Band4	10	20000	1	#Mid	QPSK	21.98	3.75	25.73	374.11	1000	PASS
Band4	10	20000	1	#Max	QPSK	22.01	3.75	25.76	376.70	1000	PASS
Band4	10	20000	25	#0	QPSK	20.91	3.75	24.66	292.42	1000	PASS
Band4	10	20000	25	#Max	QPSK	20.89	3.75	24.64	291.07	1000	PASS
Band4	10	20000	50	#0	QPSK	20.86	3.75	24.61	289.07	1000	PASS
Band4	10	20000	1	#0	QAM16	21.39	3.75	25.14	326.59	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.23	3.75	24.98	314.77	1000	PASS
Band4	10	20000	1	#Max	QAM16	21.28	3.75	25.03	318.42	1000	PASS
Band4	10	20000	25	#0	QAM16	20.11	3.75	23.86	243.22	1000	PASS
Band4	10	20000	25	#Max	QAM16	20.06	3.75	23.81	240.44	1000	PASS
Band4	10	20175	1	#0	QPSK	22.16	3.75	25.91	389.94	1000	PASS
Band4	10	20175	1	#Mid	QPSK	22.08	3.75	25.83	382.82	1000	PASS
Band4	10	20175	1	#Max	QPSK	22.15	3.75	25.90	389.05	1000	PASS
Band4	10	20175	25	#0	QPSK	20.97	3.75	24.72	296.48	1000	PASS
Band4	10	20175	25	#Max	QPSK	21.13	3.75	24.88	307.61	1000	PASS
Band4	10	20175	50	#0	QPSK	21.06	3.75	24.81	302.69	1000	PASS
Band4	10	20175	1	#0	QAM16	21.29	3.75	25.04	319.15	1000	PASS
Band4	10	20175	1	#Mid	QAM16	21.41	3.75	25.16	328.10	1000	PASS
Band4	10	20175	1	#Max	QAM16	21.35	3.75	25.10	323.59	1000	PASS
Band4	10	20175	25	#0	QAM16	20.15	3.75	23.90	245.47	1000	PASS
Band4	10	20175	25	#Max	QAM16	20.32	3.75	24.07	255.27	1000	PASS
Band4	10	20350	1	#0	QPSK	21.99	3.75	25.74	374.97	1000	PASS
Band4	10	20350	1	#Mid	QPSK	22.03	3.75	25.78	378.44	1000	PASS
Band4	10	20350	1	#Max	QPSK	22.32	3.75	26.07	404.58	1000	PASS
Band4	10	20350	25	#0	QPSK	20.90	3.75	24.65	291.74	1000	PASS
Band4	10	20350	25	#Max	QPSK	20.97	3.75	24.72	296.48	1000	PASS
Band4	10	20350	50	#0	QPSK	20.88	3.75	24.63	290.40	1000	PASS
Band4	10	20350	1	#0	QAM16	20.85	3.75	24.60	288.40	1000	PASS
Band4	10	20350	1	#Mid	QAM16	20.99	3.75	24.74	297.85	1000	PASS
Band4	10	20350	1	#Max	QAM16	21.12	3.75	24.87	306.90	1000	PASS
Band4	10	20350	25	#0	QAM16	20.01	3.75	23.76	237.68	1000	PASS
Band4	10	20350	25	#Max	QAM16	20.14	3.75	23.89	244.91	1000	PASS

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Band4	15	20025	1	#0	QPSK	22.22	3.75	25.97	395.37	1000	PASS
Band4	15	20025	1	#Mid	QPSK	22.04	3.75	25.79	379.31	1000	PASS
Band4	15	20025	1	#Max	QPSK	22.22	3.75	25.97	395.37	1000	PASS
Band4	15	20025	36	#0	QPSK	21.02	3.75	24.77	299.92	1000	PASS
Band4	15	20025	36	#Max	QPSK	21.08	3.75	24.83	304.09	1000	PASS
Band4	15	20025	75	#0	QPSK	21.01	3.75	24.76	299.23	1000	PASS
Band4	15	20025	1	#0	QAM16	21.41	3.75	25.16	328.10	1000	PASS
Band4	15	20025	1	#Mid	QAM16	21.35	3.75	25.10	323.59	1000	PASS
Band4	15	20025	1	#Max	QAM16	21.50	3.75	25.25	334.97	1000	PASS
Band4	15	20025	27	#0	QAM16	20.14	3.75	23.89	244.91	1000	PASS
Band4	15	20025	27	#Max	QAM16	20.25	3.75	24.00	251.19	1000	PASS
Band4	15	20175	1	#0	QPSK	22.26	3.75	26.01	399.02	1000	PASS
Band4	15	20175	1	#Mid	QPSK	22.18	3.75	25.93	391.74	1000	PASS
Band4	15	20175	1	#Max	QPSK	22.09	3.75	25.84	383.71	1000	PASS
Band4	15	20175	36	#0	QPSK	21.18	3.75	24.93	311.17	1000	PASS
Band4	15	20175	36	#Max	QPSK	21.29	3.75	25.04	319.15	1000	PASS
Band4	15	20175	75	#0	QPSK	21.21	3.75	24.96	313.33	1000	PASS
Band4	15	20175	1	#0	QAM16	21.45	3.75	25.20	331.13	1000	PASS
Band4	15	20175	1	#Mid	QAM16	21.48	3.75	25.23	333.43	1000	PASS
Band4	15	20175	1	#Max	QAM16	21.41	3.75	25.16	328.10	1000	PASS
Band4	15	20175	27	#0	QAM16	20.33	3.75	24.08	255.86	1000	PASS
Band4	15	20175	27	#Max	QAM16	20.46	3.75	24.21	263.63	1000	PASS
Band4	15	20325	1	#0	QPSK	22.18	3.75	25.93	391.74	1000	PASS
Band4	15	20325	1	#Mid	QPSK	22.12	3.75	25.87	386.37	1000	PASS
Band4	15	20325	1	#Max	QPSK	22.39	3.75	26.14	411.15	1000	PASS
Band4	15	20325	36	#0	QPSK	21.13	3.75	24.88	307.61	1000	PASS
Band4	15	20325	36	#Max	QPSK	21.18	3.75	24.93	311.17	1000	PASS
Band4	15	20325	75	#0	QPSK	21.10	3.75	24.85	305.49	1000	PASS
Band4	15	20325	1	#0	QAM16	21.29	3.75	25.04	319.15	1000	PASS
Band4	15	20325	1	#Mid	QAM16	21.24	3.75	24.99	315.50	1000	PASS
Band4	15	20325	1	#Max	QAM16	21.38	3.75	25.13	325.84	1000	PASS
Band4	15	20325	27	#0	QAM16	20.33	3.75	24.08	255.86	1000	PASS
Band4	15	20325	27	#Max	QAM16	20.37	3.75	24.12	258.23	1000	PASS
Band4	20	20050	1	#0	QPSK	22.13	3.75	25.88	387.26	1000	PASS
Band4	20	20050	1	#Mid	QPSK	22.01	3.75	25.76	376.70	1000	PASS
Band4	20	20050	1	#Max	QPSK	22.08	3.75	25.83	382.82	1000	PASS
Band4	20	20050	50	#0	QPSK	20.99	3.75	24.74	297.85	1000	PASS
Band4	20	20050	50	#Max	QPSK	21.11	3.75	24.86	306.20	1000	PASS
Band4	20	20050	100	#0	QPSK	20.95	3.75	24.70	295.12	1000	PASS
Band4	20	20050	1	#0	QAM16	21.30	3.75	25.05	319.89	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.27	3.75	25.02	317.69	1000	PASS
Band4	20	20050	1	#Max	QAM16	21.31	3.75	25.06	320.63	1000	PASS
Band4	20	20050	27	#0	QAM16	20.07	3.75	23.82	240.99	1000	PASS
Band4	20	20050	27	#Max	QAM16	20.26	3.75	24.01	251.77	1000	PASS

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Band4	20	20175	1	#0	QPSK	22.22	3.75	25.97	395.37	1000	PASS
Band4	20	20175	1	#Mid	QPSK	22.28	3.75	26.03	400.87	1000	PASS
Band4	20	20175	1	#Max	QPSK	22.16	3.75	25.91	389.94	1000	PASS
Band4	20	20175	50	#0	QPSK	21.10	3.75	24.85	305.49	1000	PASS
Band4	20	20175	50	#Max	QPSK	21.24	3.75	24.99	315.50	1000	PASS
Band4	20	20175	100	#0	QPSK	21.16	3.75	24.91	309.74	1000	PASS
Band4	20	20175	1	#0	QAM16	21.02	3.75	24.77	299.92	1000	PASS
Band4	20	20175	1	#Mid	QAM16	21.23	3.75	24.98	314.77	1000	PASS
Band4	20	20175	1	#Max	QAM16	21.06	3.75	24.81	302.69	1000	PASS
Band4	20	20175	27	#0	QAM16	20.23	3.75	23.98	250.03	1000	PASS
Band4	20	20175	27	#Max	QAM16	20.27	3.75	24.02	252.35	1000	PASS
Band4	20	20300	1	#0	QPSK	22.18	3.75	25.93	391.74	1000	PASS
Band4	20	20300	1	#Mid	QPSK	22.04	3.75	25.79	379.31	1000	PASS
Band4	20	20300	1	#Max	QPSK	22.26	3.75	26.01	399.02	1000	PASS
Band4	20	20300	50	#0	QPSK	21.14	3.75	24.89	308.32	1000	PASS
Band4	20	20300	50	#Max	QPSK	21.06	3.75	24.81	302.69	1000	PASS
Band4	20	20300	100	#0	QPSK	21.10	3.75	24.85	305.49	1000	PASS
Band4	20	20300	1	#0	QAM16	20.97	3.75	24.72	296.48	1000	PASS
Band4	20	20300	1	#Mid	QAM16	20.98	3.75	24.73	297.17	1000	PASS
Band4	20	20300	1	#Max	QAM16	21.03	3.75	24.78	300.61	1000	PASS
Band4	20	20300	27	#0	QAM16	20.21	3.75	23.96	248.89	1000	PASS
Band4	20	20300	27	#Max	QAM16	20.23	3.75	23.98	250.03	1000	PASS
Band5	1.4	20407	1	#0	QPSK	22.55	-0.19	20.21	104.95	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.71	-0.19	20.37	108.89	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	22.76	-0.19	20.42	110.15	7000	PASS
Band5	1.4	20407	3	#0	QPSK	22.47	-0.19	20.13	103.04	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	22.62	-0.19	20.28	106.66	7000	PASS
Band5	1.4	20407	6	#0	QPSK	21.41	-0.19	19.07	80.72	7000	PASS
Band5	1.4	20407	1	#0	QAM16	21.34	-0.19	19.00	79.43	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	21.61	-0.19	19.27	84.53	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	21.62	-0.19	19.28	84.72	7000	PASS
Band5	1.4	20407	3	#0	QAM16	21.52	-0.19	19.18	82.79	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	21.68	-0.19	19.34	85.90	7000	PASS
Band5	1.4	20407	6	#0	QAM16	20.51	-0.19	18.17	65.61	7000	PASS
Band5	1.4	20525	1	#0	QPSK	21.96	-0.19	19.62	91.62	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.04	-0.19	19.70	93.33	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	22.07	-0.19	19.73	93.97	7000	PASS
Band5	1.4	20525	3	#0	QPSK	21.92	-0.19	19.58	90.78	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	21.98	-0.19	19.64	92.04	7000	PASS
Band5	1.4	20525	6	#0	QPSK	20.76	-0.19	18.42	69.50	7000	PASS
Band5	1.4	20525	1	#0	QAM16	20.83	-0.19	18.49	70.63	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	20.98	-0.19	18.64	73.11	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	21.06	-0.19	18.72	74.47	7000	PASS
Band5	1.4	20525	3	#0	QAM16	20.77	-0.19	18.43	69.66	7000	PASS

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Band5	1.4	20525	3	#Max	QAM16	20.91	-0.19	18.57	71.94	7000	PASS
Band5	1.4	20525	6	#0	QAM16	19.87	-0.19	17.53	56.62	7000	PASS
Band5	1.4	20643	1	#0	QPSK	22.70	-0.19	20.36	108.64	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.57	-0.19	20.23	105.44	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	22.64	-0.19	20.30	107.15	7000	PASS
Band5	1.4	20643	3	#0	QPSK	22.63	-0.19	20.29	106.91	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	22.54	-0.19	20.20	104.71	7000	PASS
Band5	1.4	20643	6	#0	QPSK	21.41	-0.19	19.07	80.72	7000	PASS
Band5	1.4	20643	1	#0	QAM16	21.44	-0.19	19.10	81.28	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.34	-0.19	19.00	79.43	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	21.39	-0.19	19.05	80.35	7000	PASS
Band5	1.4	20643	3	#0	QAM16	21.51	-0.19	19.17	82.60	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	21.44	-0.19	19.10	81.28	7000	PASS
Band5	1.4	20643	6	#0	QAM16	20.50	-0.19	18.16	65.46	7000	PASS
Band5	3	20415	1	#0	QPSK	22.43	-0.19	20.09	102.09	7000	PASS
Band5	3	20415	1	#Mid	QPSK	22.81	-0.19	20.47	111.43	7000	PASS
Band5	3	20415	1	#Max	QPSK	22.88	-0.19	20.54	113.24	7000	PASS
Band5	3	20415	8	#0	QPSK	21.50	-0.19	19.16	82.41	7000	PASS
Band5	3	20415	8	#Max	QPSK	21.72	-0.19	19.38	86.70	7000	PASS
Band5	3	20415	15	#0	QPSK	21.70	-0.19	19.36	86.30	7000	PASS
Band5	3	20415	1	#0	QAM16	21.56	-0.19	19.22	83.56	7000	PASS
Band5	3	20415	1	#Mid	QAM16	22.01	-0.19	19.67	92.68	7000	PASS
Band5	3	20415	1	#Max	QAM16	22.04	-0.19	19.70	93.33	7000	PASS
Band5	3	20415	8	#0	QAM16	20.51	-0.19	18.17	65.61	7000	PASS
Band5	3	20415	8	#Max	QAM16	20.83	-0.19	18.49	70.63	7000	PASS
Band5	3	20415	15	#0	QAM16	20.66	-0.19	18.32	67.92	7000	PASS
Band5	3	20525	1	#0	QPSK	21.79	-0.19	19.45	88.10	7000	PASS
Band5	3	20525	1	#Mid	QPSK	21.99	-0.19	19.65	92.26	7000	PASS
Band5	3	20525	1	#Max	QPSK	21.92	-0.19	19.58	90.78	7000	PASS
Band5	3	20525	8	#0	QPSK	20.64	-0.19	18.30	67.61	7000	PASS
Band5	3	20525	8	#Max	QPSK	20.85	-0.19	18.51	70.96	7000	PASS
Band5	3	20525	15	#0	QPSK	20.71	-0.19	18.37	68.71	7000	PASS
Band5	3	20525	1	#0	QAM16	20.72	-0.19	18.38	68.87	7000	PASS
Band5	3	20525	1	#Mid	QAM16	20.99	-0.19	18.65	73.28	7000	PASS
Band5	3	20525	1	#Max	QAM16	20.94	-0.19	18.60	72.44	7000	PASS
Band5	3	20525	8	#0	QAM16	19.81	-0.19	17.47	55.85	7000	PASS
Band5	3	20525	8	#Max	QAM16	19.97	-0.19	17.63	57.94	7000	PASS
Band5	3	20525	15	#0	QAM16	19.83	-0.19	17.49	56.10	7000	PASS
Band5	3	20635	1	#0	QPSK	22.70	-0.19	20.36	108.64	7000	PASS
Band5	3	20635	1	#Mid	QPSK	22.73	-0.19	20.39	109.40	7000	PASS
Band5	3	20635	1	#Max	QPSK	22.57	-0.19	20.23	105.44	7000	PASS
Band5	3	20635	8	#0	QPSK	21.54	-0.19	19.20	83.18	7000	PASS
Band5	3	20635	8	#Max	QPSK	21.43	-0.19	19.09	81.10	7000	PASS
Band5	3	20635	15	#0	QPSK	21.53	-0.19	19.19	82.99	7000	PASS