

Report

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band2	1.4	18607	1	#0	QPSK	23.94	3.9	27.84	608.14	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.72	3.9	27.62	578.10	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	23.85	3.9	27.75	595.66	2000	PASS
Band2	1.4	18607	3	#0	QPSK	23.70	3.9	27.60	575.44	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	23.64	3.9	27.54	567.54	2000	PASS
Band2	1.4	18607	6	#0	QPSK	22.67	3.9	26.57	453.94	2000	PASS
Band2	1.4	18607	1	#0	QAM16	22.80	3.9	26.70	467.74	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.89	3.9	26.79	477.53	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	22.75	3.9	26.65	462.38	2000	PASS
Band2	1.4	18607	3	#0	QAM16	22.41	3.9	26.31	427.56	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	22.43	3.9	26.33	429.54	2000	PASS
Band2	1.4	18607	6	#0	QAM16	21.57	3.9	25.47	352.37	2000	PASS
Band2	1.4	18900	1	#0	QPSK	21.89	3.9	25.79	379.31	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	21.76	3.9	25.66	368.13	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	21.88	3.9	25.78	378.44	2000	PASS
Band2	1.4	18900	3	#0	QPSK	21.76	3.9	25.66	368.13	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	21.75	3.9	25.65	367.28	2000	PASS
Band2	1.4	18900	6	#0	QPSK	20.71	3.9	24.61	289.07	2000	PASS
Band2	1.4	18900	1	#0	QAM16	20.63	3.9	24.53	283.79	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	20.56	3.9	24.46	279.25	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	20.49	3.9	24.39	274.79	2000	PASS
Band2	1.4	18900	3	#0	QAM16	20.45	3.9	24.35	272.27	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	20.49	3.9	24.39	274.79	2000	PASS
Band2	1.4	18900	6	#0	QAM16	19.54	3.9	23.44	220.80	2000	PASS
Band2	1.4	19193	1	#0	QPSK	21.81	3.9	25.71	372.39	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	21.68	3.9	25.58	361.41	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	21.73	3.9	25.60	363.08	2000	PASS
Band2	1.4	19193	3	#0	QPSK	21.76	3.9	25.66	368.13	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	21.59	3.9	25.49	354.00	2000	PASS
Band2	1.4	19193	6	#0	QPSK	20.58	3.9	24.48	280.54	2000	PASS
Band2	1.4	19193	1	#0	QAM16	20.39	3.9	24.29	268.53	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	20.50	3.9	24.40	275.42	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	20.45	3.9	24.35	272.27	2000	PASS
Band2	1.4	19193	3	#0	QAM16	20.34	3.9	24.24	265.46	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	20.44	3.9	24.34	271.64	2000	PASS
Band2	1.4	19193	6	#0	QAM16	20.21	3.9	24.11	257.63	2000	PASS
Band2	3	18615	1	#0	QPSK	23.48	3.9	27.38	547.02	2000	PASS
Band2	3	18615	1	#Mid	QPSK	23.49	3.9	27.39	548.28	2000	PASS
Band2	3	18615	1	#Max	QPSK	23.38	3.9	27.28	534.56	2000	PASS

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Band2	3	18615	8	#0	QPSK	22.48	3.9	26.38	434.51	2000	PASS
Band2	3	18615	8	#Max	QPSK	22.46	3.9	26.36	432.51	2000	PASS
Band2	3	18615	15	#0	QPSK	22.45	3.9	26.35	431.52	2000	PASS
Band2	3	18615	1	#0	QAM16	22.34	3.9	26.24	420.73	2000	PASS
Band2	3	18615	1	#Mid	QAM16	22.55	3.9	26.45	441.57	2000	PASS
Band2	3	18615	1	#Max	QAM16	22.39	3.9	26.29	425.60	2000	PASS
Band2	3	18615	8	#0	QAM16	21.44	3.9	25.34	341.98	2000	PASS
Band2	3	18615	8	#Max	QAM16	21.43	3.9	25.33	341.19	2000	PASS
Band2	3	18615	15	#0	QAM16	21.39	3.9	25.29	338.06	2000	PASS
Band2	3	18900	1	#0	QPSK	21.65	3.9	25.55	358.92	2000	PASS
Band2	3	18900	1	#Mid	QPSK	21.79	3.9	25.69	370.68	2000	PASS
Band2	3	18900	1	#Max	QPSK	21.35	3.9	25.25	334.97	2000	PASS
Band2	3	18900	8	#0	QPSK	20.58	3.9	24.48	280.54	2000	PASS
Band2	3	18900	8	#Max	QPSK	20.53	3.9	24.43	277.33	2000	PASS
Band2	3	18900	15	#0	QPSK	20.51	3.9	24.41	276.06	2000	PASS
Band2	3	18900	1	#0	QAM16	20.72	3.9	24.62	289.73	2000	PASS
Band2	3	18900	1	#Mid	QAM16	20.89	3.9	24.79	301.30	2000	PASS
Band2	3	18900	1	#Max	QAM16	20.66	3.9	24.56	285.76	2000	PASS
Band2	3	18900	8	#0	QAM16	19.77	3.9	23.67	232.81	2000	PASS
Band2	3	18900	8	#Max	QAM16	19.74	3.9	23.64	231.21	2000	PASS
Band2	3	18900	15	#0	QAM16	19.56	3.9	23.46	221.82	2000	PASS
Band2	3	19185	1	#0	QPSK	21.24	3.9	25.14	326.59	2000	PASS
Band2	3	19185	1	#Mid	QPSK	21.55	3.9	25.45	350.75	2000	PASS
Band2	3	19185	1	#Max	QPSK	21.47	3.9	25.37	344.35	2000	PASS
Band2	3	19185	8	#0	QPSK	21.49	3.9	25.39	345.94	2000	PASS
Band2	3	19185	8	#Max	QPSK	21.53	3.9	25.43	349.14	2000	PASS
Band2	3	19185	15	#0	QPSK	20.63	3.9	24.53	283.79	2000	PASS
Band2	3	19185	1	#0	QAM16	20.49	3.9	24.39	274.79	2000	PASS
Band2	3	19185	1	#Mid	QAM16	20.87	3.9	24.77	299.92	2000	PASS
Band2	3	19185	1	#Max	QAM16	20.86	3.9	24.76	299.23	2000	PASS
Band2	3	19185	8	#0	QAM16	19.55	3.9	23.45	221.31	2000	PASS
Band2	3	19185	8	#Max	QAM16	19.39	3.9	23.29	213.30	2000	PASS
Band2	3	19185	15	#0	QAM16	19.21	3.9	23.11	204.64	2000	PASS
Band2	5	18625	1	#0	QPSK	23.76	3.9	27.66	583.45	2000	PASS
Band2	5	18625	1	#Mid	QPSK	23.60	3.9	27.50	562.34	2000	PASS
Band2	5	18625	1	#Max	QPSK	23.38	3.9	27.28	534.56	2000	PASS
Band2	5	18625	12	#0	QPSK	22.77	3.9	26.67	464.52	2000	PASS
Band2	5	18625	12	#Max	QPSK	22.57	3.9	26.47	443.61	2000	PASS
Band2	5	18625	25	#0	QPSK	22.56	3.9	26.46	442.59	2000	PASS
Band2	5	18625	1	#0	QAM16	22.63	3.9	26.53	449.78	2000	PASS
Band2	5	18625	1	#Mid	QAM16	22.74	3.9	26.64	461.32	2000	PASS
Band2	5	18625	1	#Max	QAM16	22.64	3.9	26.54	450.82	2000	PASS
Band2	5	18625	12	#0	QAM16	21.56	3.9	25.46	351.56	2000	PASS
Band2	5	18625	12	#Max	QAM16	21.53	3.9	25.43	349.14	2000	PASS

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Band2	5	18625	25	#0	QAM16	21.56	3.9	25.46	351.56	2000	PASS
Band2	5	18900	1	#0	QPSK	22.04	3.9	25.94	392.64	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.22	3.9	26.12	409.26	2000	PASS
Band2	5	18900	1	#Max	QPSK	21.78	3.9	25.68	369.83	2000	PASS
Band2	5	18900	12	#0	QPSK	20.90	3.9	24.80	302.00	2000	PASS
Band2	5	18900	12	#Max	QPSK	20.70	3.9	24.60	288.40	2000	PASS
Band2	5	18900	25	#0	QPSK	20.90	3.9	24.80	302.00	2000	PASS
Band2	5	18900	1	#0	QAM16	20.85	3.9	24.75	298.54	2000	PASS
Band2	5	18900	1	#Mid	QAM16	20.87	3.9	24.77	299.92	2000	PASS
Band2	5	18900	1	#Max	QAM16	20.75	3.9	24.65	291.74	2000	PASS
Band2	5	18900	12	#0	QAM16	19.82	3.9	23.72	235.50	2000	PASS
Band2	5	18900	12	#Max	QAM16	19.76	3.9	23.66	232.27	2000	PASS
Band2	5	18900	25	#0	QAM16	19.77	3.9	23.67	232.81	2000	PASS
Band2	5	19175	1	#0	QPSK	21.06	3.9	24.96	313.33	2000	PASS
Band2	5	19175	1	#Mid	QPSK	21.43	3.9	25.33	341.19	2000	PASS
Band2	5	19175	1	#Max	QPSK	21.82	3.9	25.72	373.25	2000	PASS
Band2	5	19175	12	#0	QPSK	20.11	3.9	24.01	251.77	2000	PASS
Band2	5	19175	12	#Max	QPSK	20.54	3.9	24.44	277.97	2000	PASS
Band2	5	19175	25	#0	QPSK	20.29	3.9	24.19	262.42	2000	PASS
Band2	5	19175	1	#0	QAM16	20.00	3.9	23.90	245.47	2000	PASS
Band2	5	19175	1	#Mid	QAM16	20.46	3.9	24.36	272.90	2000	PASS
Band2	5	19175	1	#Max	QAM16	20.80	3.9	24.70	295.12	2000	PASS
Band2	5	19175	12	#0	QAM16	19.18	3.9	23.08	203.24	2000	PASS
Band2	5	19175	12	#Max	QAM16	19.64	3.9	23.54	225.94	2000	PASS
Band2	5	19175	25	#0	QAM16	19.30	3.9	23.20	208.93	2000	PASS
Band2	10	18650	1	#0	QPSK	23.00	3.9	26.90	489.78	2000	PASS
Band2	10	18650	1	#Mid	QPSK	22.87	3.9	26.77	475.34	2000	PASS
Band2	10	18650	1	#Max	QPSK	23.13	3.9	27.03	504.66	2000	PASS
Band2	10	18650	25	#0	QPSK	21.95	3.9	25.85	384.59	2000	PASS
Band2	10	18650	25	#Max	QPSK	21.34	3.9	25.24	334.20	2000	PASS
Band2	10	18650	50	#0	QPSK	21.50	3.9	25.40	346.74	2000	PASS
Band2	10	18650	1	#0	QAM16	21.18	3.9	25.08	322.11	2000	PASS
Band2	10	18650	1	#Mid	QAM16	21.12	3.9	25.02	317.69	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.01	3.9	24.91	309.74	2000	PASS
Band2	10	18650	25	#0	QAM16	21.21	3.9	25.11	324.34	2000	PASS
Band2	10	18650	25	#Max	QAM16	20.58	3.9	24.48	280.54	2000	PASS
Band2	10	18900	1	#0	QPSK	22.00	3.9	25.90	389.05	2000	PASS
Band2	10	18900	1	#Mid	QPSK	21.87	3.9	25.77	377.57	2000	PASS
Band2	10	18900	1	#Max	QPSK	21.71	3.9	25.61	363.92	2000	PASS
Band2	10	18900	25	#0	QPSK	20.97	3.9	24.87	306.90	2000	PASS
Band2	10	18900	25	#Max	QPSK	20.84	3.9	24.74	297.85	2000	PASS
Band2	10	18900	50	#0	QPSK	20.75	3.9	24.65	291.74	2000	PASS
Band2	10	18900	1	#0	QAM16	20.95	3.9	24.85	305.49	2000	PASS
Band2	10	18900	1	#Mid	QAM16	20.91	3.9	24.81	302.69	2000	PASS

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Band2	10	18900	1	#Max	QAM16	20.67	3.9	24.57	286.42	2000	PASS
Band2	10	18900	25	#0	QAM16	21.25	3.9	25.15	327.34	2000	PASS
Band2	10	18900	25	#Max	QAM16	21.08	3.9	24.98	314.77	2000	PASS
Band2	10	19150	1	#0	QPSK	21.34	3.9	25.24	334.20	2000	PASS
Band2	10	19150	1	#Mid	QPSK	21.81	3.9	25.71	372.39	2000	PASS
Band2	10	19150	1	#Max	QPSK	22.18	3.9	26.08	405.51	2000	PASS
Band2	10	19150	25	#0	QPSK	20.09	3.9	23.99	250.61	2000	PASS
Band2	10	19150	25	#Max	QPSK	20.81	3.9	24.71	295.80	2000	PASS
Band2	10	19150	50	#0	QPSK	20.40	3.9	24.30	269.15	2000	PASS
Band2	10	19150	1	#0	QAM16	20.17	3.9	24.07	255.27	2000	PASS
Band2	10	19150	1	#Mid	QAM16	20.50	3.9	24.40	275.42	2000	PASS
Band2	10	19150	1	#Max	QAM16	21.18	3.9	25.08	322.11	2000	PASS
Band2	10	19150	25	#0	QAM16	22.63	3.9	26.53	449.78	2000	PASS
Band2	10	19150	25	#Max	QAM16	22.51	3.9	26.41	437.52	2000	PASS
Band2	15	18675	1	#0	QPSK	22.28	3.9	26.18	414.95	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.22	3.9	26.12	409.26	2000	PASS
Band2	15	18675	1	#Max	QPSK	21.13	3.9	25.03	318.42	2000	PASS
Band2	15	18675	36	#0	QPSK	21.61	3.9	25.51	355.63	2000	PASS
Band2	15	18675	36	#Max	QPSK	20.44	3.9	24.34	271.64	2000	PASS
Band2	15	18675	75	#0	QPSK	20.97	3.9	24.87	306.90	2000	PASS
Band2	15	18675	1	#0	QAM16	21.49	3.9	25.39	345.94	2000	PASS
Band2	15	18675	1	#Mid	QAM16	21.24	3.9	25.14	326.59	2000	PASS
Band2	15	18675	1	#Max	QAM16	21.35	3.9	25.25	334.97	2000	PASS
Band2	15	18675	27	#0	QAM16	21.10	3.9	25.00	316.23	2000	PASS
Band2	15	18675	27	#Max	QAM16	19.63	3.9	23.53	225.42	2000	PASS
Band2	15	18900	1	#0	QPSK	21.69	3.9	25.59	362.24	2000	PASS
Band2	15	18900	1	#Mid	QPSK	21.46	3.9	25.36	343.56	2000	PASS
Band2	15	18900	1	#Max	QPSK	21.36	3.9	25.26	335.74	2000	PASS
Band2	15	18900	36	#0	QPSK	20.87	3.9	24.77	299.92	2000	PASS
Band2	15	18900	36	#Max	QPSK	20.61	3.9	24.51	282.49	2000	PASS
Band2	15	18900	75	#0	QPSK	20.66	3.9	24.56	285.76	2000	PASS
Band2	15	18900	1	#0	QAM16	20.67	3.9	24.57	286.42	2000	PASS
Band2	15	18900	1	#Mid	QAM16	20.39	3.9	24.29	268.53	2000	PASS
Band2	15	18900	1	#Max	QAM16	20.51	3.9	24.41	276.06	2000	PASS
Band2	15	18900	27	#0	QAM16	20.09	3.9	23.99	250.61	2000	PASS
Band2	15	18900	27	#Max	QAM16	20.11	3.9	24.01	251.77	2000	PASS
Band2	15	19125	1	#0	QPSK	21.58	3.9	25.48	353.18	2000	PASS
Band2	15	19125	1	#Mid	QPSK	21.31	3.9	25.21	331.89	2000	PASS
Band2	15	19125	1	#Max	QPSK	21.75	3.9	25.65	367.28	2000	PASS
Band2	15	19125	36	#0	QPSK	20.37	3.9	24.27	267.30	2000	PASS
Band2	15	19125	36	#Max	QPSK	20.61	3.9	24.51	282.49	2000	PASS
Band2	15	19125	75	#0	QPSK	20.39	3.9	24.29	268.53	2000	PASS
Band2	15	19125	1	#0	QAM16	20.63	3.9	24.53	283.79	2000	PASS
Band2	15	19125	1	#Mid	QAM16	20.58	3.9	24.48	280.54	2000	PASS

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Band2	15	19125	1	#Max	QAM16	19.79	3.9	23.69	233.88	2000	PASS
Band2	15	19125	27	#0	QAM16	19.90	3.9	23.80	239.88	2000	PASS
Band2	15	19125	27	#Max	QAM16	20.12	3.9	24.02	252.35	2000	PASS
Band2	20	18700	1	#0	QPSK	23.78	3.9	27.68	586.14	2000	PASS
Band2	20	18700	1	#Mid	QPSK	22.98	3.9	26.88	487.53	2000	PASS
Band2	20	18700	1	#Max	QPSK	22.05	3.9	25.95	393.55	2000	PASS
Band2	20	18700	50	#0	QPSK	22.55	3.9	26.45	441.57	2000	PASS
Band2	20	18700	50	#Max	QPSK	21.21	3.9	25.11	324.34	2000	PASS
Band2	20	18700	100	#0	QPSK	21.84	3.9	25.74	374.97	2000	PASS
Band2	20	18700	1	#0	QAM16	22.45	3.9	26.35	431.52	2000	PASS
Band2	20	18700	1	#Mid	QAM16	22.36	3.9	26.26	422.67	2000	PASS
Band2	20	18700	1	#Max	QAM16	22.53	3.9	26.43	439.54	2000	PASS
Band2	20	18700	27	#0	QAM16	22.00	3.9	25.90	389.05	2000	PASS
Band2	20	18700	27	#Max	QAM16	20.28	3.9	24.18	261.82	2000	PASS
Band2	20	18900	1	#0	QPSK	22.07	3.9	25.97	395.37	2000	PASS
Band2	20	18900	1	#Mid	QPSK	21.96	3.9	25.86	385.48	2000	PASS
Band2	20	18900	1	#Max	QPSK	21.86	3.9	25.76	376.70	2000	PASS
Band2	20	18900	50	#0	QPSK	20.88	3.9	24.78	300.61	2000	PASS
Band2	20	18900	50	#Max	QPSK	20.64	3.9	24.54	284.45	2000	PASS
Band2	20	18900	100	#0	QPSK	20.72	3.9	24.62	289.73	2000	PASS
Band2	20	18900	1	#0	QAM16	20.92	3.9	24.82	303.39	2000	PASS
Band2	20	18900	1	#Mid	QAM16	20.86	3.9	24.76	299.23	2000	PASS
Band2	20	18900	1	#Max	QAM16	20.57	3.9	24.47	279.90	2000	PASS
Band2	20	18900	27	#0	QAM16	20.30	3.9	24.20	263.03	2000	PASS
Band2	20	18900	27	#Max	QAM16	19.92	3.9	23.82	240.99	2000	PASS
Band2	20	19100	1	#0	QPSK	22.37	3.9	26.27	423.64	2000	PASS
Band2	20	19100	1	#Mid	QPSK	21.57	3.9	25.47	352.37	2000	PASS
Band2	20	19100	1	#Max	QPSK	22.24	3.9	26.14	411.15	2000	PASS
Band2	20	19100	50	#0	QPSK	20.86	3.9	24.76	299.23	2000	PASS
Band2	20	19100	50	#Max	QPSK	20.49	3.9	24.39	274.79	2000	PASS
Band2	20	19100	100	#0	QPSK	20.62	3.9	24.52	283.14	2000	PASS
Band2	20	19100	1	#0	QAM16	21.19	3.9	25.09	322.85	2000	PASS
Band2	20	19100	1	#Mid	QAM16	21.23	3.9	25.13	325.84	2000	PASS
Band2	20	19100	1	#Max	QAM16	21.16	3.9	25.06	320.63	2000	PASS
Band2	20	19100	27	#0	QAM16	20.46	3.9	24.36	272.90	2000	PASS
Band2	20	19100	27	#Max	QAM16	20.15	3.9	24.05	254.10	2000	PASS
Band38	5	37775	1	#0	QPSK	21.13	1.02	22.15	164.06	2000	PASS
Band38	5	37775	1	#Mid	QPSK	21.15	1.02	22.17	164.82	2000	PASS
Band38	5	37775	1	#Max	QPSK	21.15	1.02	22.17	164.82	2000	PASS
Band38	5	37775	12	#0	QPSK	20.13	1.02	21.15	130.32	2000	PASS
Band38	5	37775	12	#Max	QPSK	20.15	1.02	21.17	130.92	2000	PASS
Band38	5	37775	25	#0	QPSK	20.09	1.02	21.11	129.12	2000	PASS
Band38	5	37775	1	#0	QAM16	20.42	1.02	21.44	139.32	2000	PASS
Band38	5	37775	1	#Mid	QAM16	20.39	1.02	21.41	138.36	2000	PASS

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Band38	5	37775	1	#Max	QAM16	20.42	1.02	21.44	139.32	2000	PASS
Band38	5	37775	12	#0	QAM16	19.09	1.02	20.11	102.57	2000	PASS
Band38	5	37775	12	#Max	QAM16	19.07	1.02	20.09	102.09	2000	PASS
Band38	5	37775	25	#0	QAM16	19.01	1.02	20.03	100.69	2000	PASS
Band38	5	38000	1	#0	QPSK	21.45	1.02	22.47	176.60	2000	PASS
Band38	5	38000	1	#Mid	QPSK	21.54	1.02	22.56	180.30	2000	PASS
Band38	5	38000	1	#Max	QPSK	21.46	1.02	22.48	177.01	2000	PASS
Band38	5	38000	12	#0	QPSK	20.44	1.02	21.46	139.96	2000	PASS
Band38	5	38000	12	#Max	QPSK	20.48	1.02	21.50	141.25	2000	PASS
Band38	5	38000	25	#0	QPSK	20.47	1.02	21.49	140.93	2000	PASS
Band38	5	38000	1	#0	QAM16	20.81	1.02	21.83	152.41	2000	PASS
Band38	5	38000	1	#Mid	QAM16	20.82	1.02	21.84	152.76	2000	PASS
Band38	5	38000	1	#Max	QAM16	20.75	1.02	21.77	150.31	2000	PASS
Band38	5	38000	12	#0	QAM16	19.55	1.02	20.57	114.02	2000	PASS
Band38	5	38000	12	#Max	QAM16	19.61	1.02	20.63	115.61	2000	PASS
Band38	5	38000	25	#0	QAM16	19.55	1.02	20.57	114.02	2000	PASS
Band38	5	38225	1	#0	QPSK	20.95	1.02	21.97	157.40	2000	PASS
Band38	5	38225	1	#Mid	QPSK	21.05	1.02	22.07	161.06	2000	PASS
Band38	5	38225	1	#Max	QPSK	21.06	1.02	22.08	161.44	2000	PASS
Band38	5	38225	12	#0	QPSK	19.91	1.02	20.93	123.88	2000	PASS
Band38	5	38225	12	#Max	QPSK	19.97	1.02	20.99	125.60	2000	PASS
Band38	5	38225	25	#0	QPSK	19.95	1.02	20.97	125.03	2000	PASS
Band38	5	38225	1	#0	QAM16	20.30	1.02	21.32	135.52	2000	PASS
Band38	5	38225	1	#Mid	QAM16	20.40	1.02	21.42	138.68	2000	PASS
Band38	5	38225	1	#Max	QAM16	20.40	1.02	21.42	138.68	2000	PASS
Band38	5	38225	12	#0	QAM16	18.93	1.02	19.95	98.86	2000	PASS
Band38	5	38225	12	#Max	QAM16	18.99	1.02	20.01	100.23	2000	PASS
Band38	5	38225	25	#0	QAM16	19.01	1.02	20.03	100.69	2000	PASS
Band38	10	37800	1	#0	QPSK	21.31	1.02	22.33	171.00	2000	PASS
Band38	10	37800	1	#Mid	QPSK	21.33	1.02	22.35	171.79	2000	PASS
Band38	10	37800	1	#Max	QPSK	21.43	1.02	22.45	175.79	2000	PASS
Band38	10	37800	25	#0	QPSK	20.13	1.02	21.15	130.32	2000	PASS
Band38	10	37800	25	#Max	QPSK	20.41	1.02	21.43	139.00	2000	PASS
Band38	10	37800	50	#0	QPSK	20.33	1.02	21.35	136.46	2000	PASS
Band38	10	37800	1	#0	QAM16	20.72	1.02	21.74	149.28	2000	PASS
Band38	10	37800	1	#Mid	QAM16	20.80	1.02	21.82	152.05	2000	PASS
Band38	10	37800	1	#Max	QAM16	20.87	1.02	21.89	154.53	2000	PASS
Band38	10	37800	25	#0	QAM16	19.26	1.02	20.28	106.66	2000	PASS
Band38	10	37800	25	#Max	QAM16	19.45	1.02	20.47	111.43	2000	PASS
Band38	10	38000	1	#0	QPSK	21.69	1.02	22.71	186.64	2000	PASS
Band38	10	38000	1	#Mid	QPSK	21.72	1.02	22.74	187.93	2000	PASS
Band38	10	38000	1	#Max	QPSK	21.60	1.02	22.62	182.81	2000	PASS
Band38	10	38000	25	#0	QPSK	20.53	1.02	21.55	142.89	2000	PASS
Band38	10	38000	25	#Max	QPSK	20.60	1.02	21.62	145.21	2000	PASS

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Band38	10	38000	50	#0	QPSK	20.59	1.02	21.61	144.88	2000	PASS
Band38	10	38000	1	#0	QAM16	20.78	1.02	21.80	151.36	2000	PASS
Band38	10	38000	1	#Mid	QAM16	20.81	1.02	21.83	152.41	2000	PASS
Band38	10	38000	1	#Max	QAM16	20.71	1.02	21.73	148.94	2000	PASS
Band38	10	38000	25	#0	QAM16	19.59	1.02	20.61	115.08	2000	PASS
Band38	10	38000	25	#Max	QAM16	19.67	1.02	20.69	117.22	2000	PASS
Band38	10	38200	1	#0	QPSK	21.20	1.02	22.22	166.72	2000	PASS
Band38	10	38200	1	#Mid	QPSK	21.18	1.02	22.20	165.96	2000	PASS
Band38	10	38200	1	#Max	QPSK	21.17	1.02	22.19	165.58	2000	PASS
Band38	10	38200	25	#0	QPSK	20.05	1.02	21.07	127.94	2000	PASS
Band38	10	38200	25	#Max	QPSK	20.01	1.02	21.03	126.77	2000	PASS
Band38	10	38200	50	#0	QPSK	20.00	1.02	21.02	126.47	2000	PASS
Band38	10	38200	1	#0	QAM16	20.14	1.02	21.16	130.62	2000	PASS
Band38	10	38200	1	#Mid	QAM16	20.07	1.02	21.09	128.53	2000	PASS
Band38	10	38200	1	#Max	QAM16	20.09	1.02	21.11	129.12	2000	PASS
Band38	10	38200	25	#0	QAM16	19.09	1.02	20.11	102.57	2000	PASS
Band38	10	38200	25	#Max	QAM16	19.11	1.02	20.13	103.04	2000	PASS
Band38	15	37825	1	#0	QPSK	21.36	1.02	22.38	172.98	2000	PASS
Band38	15	37825	1	#Mid	QPSK	21.47	1.02	22.49	177.42	2000	PASS
Band38	15	37825	1	#Max	QPSK	21.62	1.02	22.64	183.65	2000	PASS
Band38	15	37825	36	#0	QPSK	20.39	1.02	21.41	138.36	2000	PASS
Band38	15	37825	36	#Max	QPSK	20.56	1.02	21.58	143.88	2000	PASS
Band38	15	37825	75	#0	QPSK	20.46	1.02	21.48	140.60	2000	PASS
Band38	15	37825	1	#0	QAM16	20.77	1.02	21.79	151.01	2000	PASS
Band38	15	37825	1	#Mid	QAM16	20.87	1.02	21.89	154.53	2000	PASS
Band38	15	37825	1	#Max	QAM16	21.01	1.02	22.03	159.59	2000	PASS
Band38	15	37825	27	#0	QAM16	19.31	1.02	20.33	107.89	2000	PASS
Band38	15	37825	27	#Max	QAM16	19.56	1.02	20.58	114.29	2000	PASS
Band38	15	38000	1	#0	QPSK	21.67	1.02	22.69	185.78	2000	PASS
Band38	15	38000	1	#Mid	QPSK	21.75	1.02	22.77	189.23	2000	PASS
Band38	15	38000	1	#Max	QPSK	21.58	1.02	22.60	181.97	2000	PASS
Band38	15	38000	36	#0	QPSK	20.67	1.02	21.69	147.57	2000	PASS
Band38	15	38000	36	#Max	QPSK	20.64	1.02	21.66	146.55	2000	PASS
Band38	15	38000	75	#0	QPSK	20.68	1.02	21.70	147.91	2000	PASS
Band38	15	38000	1	#0	QAM16	20.78	1.02	21.80	151.36	2000	PASS
Band38	15	38000	1	#Mid	QAM16	20.86	1.02	21.88	154.17	2000	PASS
Band38	15	38000	1	#Max	QAM16	20.65	1.02	21.67	146.89	2000	PASS
Band38	15	38000	27	#0	QAM16	19.66	1.02	20.68	116.95	2000	PASS
Band38	15	38000	27	#Max	QAM16	19.72	1.02	20.74	118.58	2000	PASS
Band38	15	38175	1	#0	QPSK	21.46	1.02	22.48	177.01	2000	PASS
Band38	15	38175	1	#Mid	QPSK	21.31	1.02	22.33	171.00	2000	PASS
Band38	15	38175	1	#Max	QPSK	21.31	1.02	22.33	171.00	2000	PASS
Band38	15	38175	36	#0	QPSK	20.27	1.02	21.29	134.59	2000	PASS
Band38	15	38175	36	#Max	QPSK	20.16	1.02	21.18	131.22	2000	PASS

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Band38	15	38175	75	#0	QPSK	20.26	1.02	21.28	134.28	2000	PASS
Band38	15	38175	1	#0	QAM16	20.51	1.02	21.53	142.23	2000	PASS
Band38	15	38175	1	#Mid	QAM16	20.36	1.02	21.38	137.40	2000	PASS
Band38	15	38175	1	#Max	QAM16	20.35	1.02	21.37	137.09	2000	PASS
Band38	15	38175	27	#0	QAM16	19.39	1.02	20.41	109.90	2000	PASS
Band38	15	38175	27	#Max	QAM16	19.26	1.02	20.28	106.66	2000	PASS
Band38	20	37850	1	#0	QPSK	21.25	1.02	22.27	168.66	2000	PASS
Band38	20	37850	1	#Mid	QPSK	21.51	1.02	22.53	179.06	2000	PASS
Band38	20	37850	1	#Max	QPSK	21.62	1.02	22.64	183.65	2000	PASS
Band38	20	37850	50	#0	QPSK	20.38	1.02	21.40	138.04	2000	PASS
Band38	20	37850	50	#Max	QPSK	20.64	1.02	21.66	146.55	2000	PASS
Band38	20	37850	100	#0	QPSK	20.58	1.02	21.60	144.54	2000	PASS
Band38	20	37850	1	#0	QAM16	20.59	1.02	21.61	144.88	2000	PASS
Band38	20	37850	1	#Mid	QAM16	20.81	1.02	21.83	152.41	2000	PASS
Band38	20	37850	1	#Max	QAM16	20.97	1.02	21.99	158.12	2000	PASS
Band38	20	37850	27	#0	QAM16	19.24	1.02	20.26	106.17	2000	PASS
Band38	20	37850	27	#Max	QAM16	19.62	1.02	20.64	115.88	2000	PASS
Band38	20	38000	1	#0	QPSK	21.62	1.02	22.64	183.65	2000	PASS
Band38	20	38000	1	#Mid	QPSK	21.87	1.02	22.89	194.54	2000	PASS
Band38	20	38000	1	#Max	QPSK	21.49	1.02	22.51	178.24	2000	PASS
Band38	20	38000	50	#0	QPSK	20.61	1.02	21.63	145.55	2000	PASS
Band38	20	38000	50	#Max	QPSK	20.65	1.02	21.67	146.89	2000	PASS
Band38	20	38000	100	#0	QPSK	20.64	1.02	21.66	146.55	2000	PASS
Band38	20	38000	1	#0	QAM16	20.65	1.02	21.67	146.89	2000	PASS
Band38	20	38000	1	#Mid	QAM16	20.84	1.02	21.86	153.46	2000	PASS
Band38	20	38000	1	#Max	QAM16	20.46	1.02	21.48	140.60	2000	PASS
Band38	20	38000	27	#0	QAM16	19.60	1.02	20.62	115.35	2000	PASS
Band38	20	38000	27	#Max	QAM16	19.55	1.02	20.57	114.02	2000	PASS
Band38	20	38150	1	#0	QPSK	21.50	1.02	22.52	178.65	2000	PASS
Band38	20	38150	1	#Mid	QPSK	21.39	1.02	22.41	174.18	2000	PASS
Band38	20	38150	1	#Max	QPSK	21.24	1.02	22.26	168.27	2000	PASS
Band38	20	38150	50	#0	QPSK	20.39	1.02	21.41	138.36	2000	PASS
Band38	20	38150	50	#Max	QPSK	20.15	1.02	21.17	130.92	2000	PASS
Band38	20	38150	100	#0	QPSK	20.24	1.02	21.26	133.66	2000	PASS
Band38	20	38150	1	#0	QAM16	20.19	1.02	21.21	132.13	2000	PASS
Band38	20	38150	1	#Mid	QAM16	20.06	1.02	21.08	128.23	2000	PASS
Band38	20	38150	1	#Max	QAM16	19.90	1.02	20.92	123.59	2000	PASS
Band38	20	38150	27	#0	QAM16	19.32	1.02	20.34	108.14	2000	PASS
Band38	20	38150	27	#Max	QAM16	19.09	1.02	20.11	102.57	2000	PASS
Band4	1.4	19957	1	#0	QPSK	23.86	2.29	26.15	412.10	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.92	2.29	26.21	417.83	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	23.77	2.29	26.06	403.65	1000	PASS
Band4	1.4	19957	3	#0	QPSK	23.70	2.29	25.99	397.19	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	23.74	2.29	26.03	400.87	1000	PASS

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Band4	1.4	19957	6	#0	QPSK	22.96	2.29	25.25	334.97	1000	PASS
Band4	1.4	19957	1	#0	QAM16	22.96	2.29	25.25	334.97	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	23.11	2.29	25.40	346.74	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	23.02	2.29	25.31	339.63	1000	PASS
Band4	1.4	19957	3	#0	QAM16	22.89	2.29	25.18	329.61	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	22.90	2.29	25.19	330.37	1000	PASS
Band4	1.4	19957	6	#0	QAM16	22.57	2.29	24.86	306.20	1000	PASS
Band4	1.4	20175	1	#0	QPSK	24.89	2.29	27.18	522.40	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	24.95	2.29	27.24	529.66	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	24.95	2.29	27.24	529.66	1000	PASS
Band4	1.4	20175	3	#0	QPSK	25.29	2.29	27.58	572.80	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	25.27	2.29	27.56	570.16	1000	PASS
Band4	1.4	20175	6	#0	QPSK	23.87	2.29	26.16	413.05	1000	PASS
Band4	1.4	20175	1	#0	QAM16	23.75	2.29	26.04	401.79	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	23.83	2.29	26.12	409.26	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	23.76	2.29	26.05	402.72	1000	PASS
Band4	1.4	20175	3	#0	QAM16	23.75	2.29	26.04	401.79	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	23.73	2.29	26.02	399.94	1000	PASS
Band4	1.4	20175	6	#0	QAM16	22.69	2.29	24.98	314.77	1000	PASS
Band4	1.4	20393	1	#0	QPSK	24.91	2.29	27.20	524.81	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	24.94	2.29	27.23	528.45	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	24.81	2.29	27.10	512.86	1000	PASS
Band4	1.4	20393	3	#0	QPSK	24.79	2.29	27.08	510.50	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	24.80	2.29	27.09	511.68	1000	PASS
Band4	1.4	20393	6	#0	QPSK	24.05	2.29	26.34	430.53	1000	PASS
Band4	1.4	20393	1	#0	QAM16	24.04	2.29	26.33	429.54	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	24.11	2.29	26.40	436.52	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	24.02	2.29	26.31	427.56	1000	PASS
Band4	1.4	20393	3	#0	QAM16	24.05	2.29	26.34	430.53	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	24.06	2.29	26.35	431.52	1000	PASS
Band4	1.4	20393	6	#0	QAM16	23.23	2.29	25.52	356.45	1000	PASS
Band4	3	19965	1	#0	QPSK	23.71	2.29	26.00	398.11	1000	PASS
Band4	3	19965	1	#Mid	QPSK	23.93	2.29	26.22	418.79	1000	PASS
Band4	3	19965	1	#Max	QPSK	23.88	2.29	26.17	414.00	1000	PASS
Band4	3	19965	8	#0	QPSK	23.27	2.29	25.56	359.75	1000	PASS
Band4	3	19965	8	#Max	QPSK	23.21	2.29	25.50	354.81	1000	PASS
Band4	3	19965	15	#0	QPSK	23.00	2.29	25.29	338.06	1000	PASS
Band4	3	19965	1	#0	QAM16	22.50	2.29	24.79	301.30	1000	PASS
Band4	3	19965	1	#Mid	QAM16	22.84	2.29	25.13	325.84	1000	PASS
Band4	3	19965	1	#Max	QAM16	22.79	2.29	25.08	322.11	1000	PASS
Band4	3	19965	8	#0	QAM16	21.87	2.29	24.16	260.62	1000	PASS
Band4	3	19965	8	#Max	QAM16	21.61	2.29	23.90	245.47	1000	PASS
Band4	3	19965	15	#0	QAM16	21.26	2.29	23.55	226.46	1000	PASS
Band4	3	20175	1	#0	QPSK	25.05	2.29	27.34	542.00	1000	PASS

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Band4	3	20175	1	#Mid	QPSK	24.93	2.29	27.22	527.23	1000	PASS
Band4	3	20175	1	#Max	QPSK	25.07	2.29	27.36	544.50	1000	PASS
Band4	3	20175	8	#0	QPSK	23.85	2.29	26.14	411.15	1000	PASS
Band4	3	20175	8	#Max	QPSK	23.85	2.29	26.14	411.15	1000	PASS
Band4	3	20175	15	#0	QPSK	23.85	2.29	26.14	411.15	1000	PASS
Band4	3	20175	1	#0	QAM16	23.63	2.29	25.92	390.84	1000	PASS
Band4	3	20175	1	#Mid	QAM16	23.81	2.29	26.10	407.38	1000	PASS
Band4	3	20175	1	#Max	QAM16	23.64	2.29	25.93	391.74	1000	PASS
Band4	3	20175	8	#0	QAM16	22.54	2.29	24.83	304.09	1000	PASS
Band4	3	20175	8	#Max	QAM16	22.53	2.29	24.82	303.39	1000	PASS
Band4	3	20175	15	#0	QAM16	22.51	2.29	24.80	302.00	1000	PASS
Band4	3	20385	1	#0	QPSK	24.69	2.29	26.98	498.88	1000	PASS
Band4	3	20385	1	#Mid	QPSK	24.78	2.29	27.07	509.33	1000	PASS
Band4	3	20385	1	#Max	QPSK	24.63	2.29	26.92	492.04	1000	PASS
Band4	3	20385	8	#0	QPSK	24.53	2.29	26.82	480.84	1000	PASS
Band4	3	20385	8	#Max	QPSK	24.25	2.29	26.54	450.82	1000	PASS
Band4	3	20385	15	#0	QPSK	24.14	2.29	26.43	439.54	1000	PASS
Band4	3	20385	1	#0	QAM16	23.76	2.29	26.05	402.72	1000	PASS
Band4	3	20385	1	#Mid	QAM16	23.90	2.29	26.19	415.91	1000	PASS
Band4	3	20385	1	#Max	QAM16	23.72	2.29	26.01	399.02	1000	PASS
Band4	3	20385	8	#0	QAM16	23.08	2.29	25.37	344.35	1000	PASS
Band4	3	20385	8	#Max	QAM16	23.09	2.29	25.38	345.14	1000	PASS
Band4	3	20385	15	#0	QAM16	23.14	2.29	25.43	349.14	1000	PASS
Band4	5	19975	1	#0	QPSK	23.80	2.29	26.09	406.44	1000	PASS
Band4	5	19975	1	#Mid	QPSK	23.96	2.29	26.25	421.70	1000	PASS
Band4	5	19975	1	#Max	QPSK	24.12	2.29	26.41	437.52	1000	PASS
Band4	5	19975	12	#0	QPSK	23.01	2.29	25.30	338.84	1000	PASS
Band4	5	19975	12	#Max	QPSK	23.28	2.29	25.57	360.58	1000	PASS
Band4	5	19975	25	#0	QPSK	23.11	2.29	25.40	346.74	1000	PASS
Band4	5	19975	1	#0	QAM16	23.02	2.29	25.31	339.63	1000	PASS
Band4	5	19975	1	#Mid	QAM16	23.28	2.29	25.57	360.58	1000	PASS
Band4	5	19975	1	#Max	QAM16	23.54	2.29	25.83	382.82	1000	PASS
Band4	5	19975	12	#0	QAM16	22.18	2.29	24.47	279.90	1000	PASS
Band4	5	19975	12	#Max	QAM16	22.48	2.29	24.77	299.92	1000	PASS
Band4	5	19975	25	#0	QAM16	22.13	2.29	24.42	276.69	1000	PASS
Band4	5	20175	1	#0	QPSK	25.20	2.29	27.49	561.05	1000	PASS
Band4	5	20175	1	#Mid	QPSK	25.18	2.29	27.47	558.47	1000	PASS
Band4	5	20175	1	#Max	QPSK	-7.96	2.29	-5.67	0.27	1000	PASS
Band4	5	20175	12	#0	QPSK	23.90	2.29	26.19	415.91	1000	PASS
Band4	5	20175	12	#Max	QPSK	24.03	2.29	26.32	428.55	1000	PASS
Band4	5	20175	25	#0	QPSK	23.96	2.29	26.25	421.70	1000	PASS
Band4	5	20175	1	#0	QAM16	23.77	2.29	26.06	403.65	1000	PASS
Band4	5	20175	1	#Mid	QAM16	23.87	2.29	26.16	413.05	1000	PASS
Band4	5	20175	1	#Max	QAM16	23.82	2.29	26.11	408.32	1000	PASS

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Band4	5	20175	12	#0	QAM16	22.70	2.29	24.99	315.50	1000	PASS
Band4	5	20175	12	#Max	QAM16	22.70	2.29	24.99	315.50	1000	PASS
Band4	5	20175	25	#0	QAM16	22.68	2.29	24.97	314.05	1000	PASS
Band4	5	20375	1	#0	QPSK	24.95	2.29	27.24	529.66	1000	PASS
Band4	5	20375	1	#Mid	QPSK	24.83	2.29	27.12	515.23	1000	PASS
Band4	5	20375	1	#Max	QPSK	24.76	2.29	27.05	506.99	1000	PASS
Band4	5	20375	12	#0	QPSK	24.30	2.29	26.59	456.04	1000	PASS
Band4	5	20375	12	#Max	QPSK	24.11	2.29	26.40	436.52	1000	PASS
Band4	5	20375	25	#0	QPSK	24.13	2.29	26.42	438.53	1000	PASS
Band4	5	20375	1	#0	QAM16	24.29	2.29	26.58	454.99	1000	PASS
Band4	5	20375	1	#Mid	QAM16	24.23	2.29	26.52	448.75	1000	PASS
Band4	5	20375	1	#Max	QAM16	24.24	2.29	26.53	449.78	1000	PASS
Band4	5	20375	12	#0	QAM16	23.20	2.29	25.49	354.00	1000	PASS
Band4	5	20375	12	#Max	QAM16	23.11	2.29	25.40	346.74	1000	PASS
Band4	5	20375	25	#0	QAM16	23.18	2.29	25.47	352.37	1000	PASS
Band4	10	20000	1	#0	QPSK	22.91	2.29	25.20	331.13	1000	PASS
Band4	10	20000	1	#Mid	QPSK	23.46	2.29	25.75	375.84	1000	PASS
Band4	10	20000	1	#Max	QPSK	24.04	2.29	26.33	429.54	1000	PASS
Band4	10	20000	25	#0	QPSK	23.53	2.29	25.82	381.94	1000	PASS
Band4	10	20000	25	#Max	QPSK	23.28	2.29	25.57	360.58	1000	PASS
Band4	10	20000	50	#0	QPSK	22.77	2.29	25.06	320.63	1000	PASS
Band4	10	20000	1	#0	QAM16	22.35	2.29	24.64	291.07	1000	PASS
Band4	10	20000	1	#Mid	QAM16	22.92	2.29	25.21	331.89	1000	PASS
Band4	10	20000	1	#Max	QAM16	23.48	2.29	25.77	377.57	1000	PASS
Band4	10	20000	25	#0	QAM16	21.66	2.29	23.95	248.31	1000	PASS
Band4	10	20000	25	#Max	QAM16	22.33	2.29	24.62	289.73	1000	PASS
Band4	10	20175	1	#0	QPSK	25.01	2.29	27.30	537.03	1000	PASS
Band4	10	20175	1	#Mid	QPSK	25.13	2.29	27.42	552.08	1000	PASS
Band4	10	20175	1	#Max	QPSK	25.01	2.29	27.30	537.03	1000	PASS
Band4	10	20175	25	#0	QPSK	23.82	2.29	26.11	408.32	1000	PASS
Band4	10	20175	25	#Max	QPSK	23.85	2.29	26.14	411.15	1000	PASS
Band4	10	20175	50	#0	QPSK	23.81	2.29	26.10	407.38	1000	PASS
Band4	10	20175	1	#0	QAM16	23.64	2.29	25.93	391.74	1000	PASS
Band4	10	20175	1	#Mid	QAM16	23.90	2.29	26.19	415.91	1000	PASS
Band4	10	20175	1	#Max	QAM16	23.72	2.29	26.01	399.02	1000	PASS
Band4	10	20175	25	#0	QAM16	22.83	2.29	25.73	374.11	1000	PASS
Band4	10	20175	25	#Max	QAM16	22.71	2.29	25.00	316.23	1000	PASS
Band4	10	20350	1	#0	QPSK	25.10	2.29	27.39	548.28	1000	PASS
Band4	10	20350	1	#Mid	QPSK	24.89	2.29	27.18	522.40	1000	PASS
Band4	10	20350	1	#Max	QPSK	24.64	2.29	26.93	493.17	1000	PASS
Band4	10	20350	25	#0	QPSK	24.32	2.29	26.61	458.14	1000	PASS
Band4	10	20350	25	#Max	QPSK	24.05	2.29	26.34	430.53	1000	PASS
Band4	10	20350	50	#0	QPSK	24.13	2.29	26.42	438.53	1000	PASS
Band4	10	20350	1	#0	QAM16	23.36	2.29	25.65	367.28	1000	PASS

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Band4	10	20350	1	#Mid	QAM16	24.20	2.29	26.49	445.66	1000	PASS
Band4	10	20350	1	#Max	QAM16	23.96	2.29	26.25	421.70	1000	PASS
Band4	10	20350	25	#0	QAM16	23.48	2.29	25.77	377.57	1000	PASS
Band4	10	20350	25	#Max	QAM16	23.36	2.29	25.65	367.28	1000	PASS
Band4	15	20025	1	#0	QPSK	22.71	2.29	25.00	316.23	1000	PASS
Band4	15	20025	1	#Mid	QPSK	23.81	2.29	26.10	407.38	1000	PASS
Band4	15	20025	1	#Max	QPSK	24.38	2.29	26.67	464.52	1000	PASS
Band4	15	20025	36	#0	QPSK	22.49	2.29	24.78	300.61	1000	PASS
Band4	15	20025	36	#Max	QPSK	23.54	2.29	25.83	382.82	1000	PASS
Band4	15	20025	75	#0	QPSK	22.99	2.29	25.28	337.29	1000	PASS
Band4	15	20025	1	#0	QAM16	21.93	2.29	24.22	264.24	1000	PASS
Band4	15	20025	1	#Mid	QAM16	21.75	2.29	24.05	254.10	1000	PASS
Band4	15	20025	1	#Max	QAM16	21.84	2.29	24.13	258.82	1000	PASS
Band4	15	20025	27	#0	QAM16	21.60	2.29	23.89	244.91	1000	PASS
Band4	15	20025	27	#Max	QAM16	23.05	2.29	25.34	341.98	1000	PASS
Band4	15	20175	1	#0	QPSK	24.71	2.29	27.00	501.19	1000	PASS
Band4	15	20175	1	#Mid	QPSK	24.89	2.29	27.18	522.40	1000	PASS
Band4	15	20175	1	#Max	QPSK	25.04	2.29	27.33	540.75	1000	PASS
Band4	15	20175	36	#0	QPSK	23.71	2.29	26.00	398.11	1000	PASS
Band4	15	20175	36	#Max	QPSK	23.73	2.29	26.02	399.94	1000	PASS
Band4	15	20175	75	#0	QPSK	23.74	2.29	26.03	400.87	1000	PASS
Band4	15	20175	1	#0	QAM16	23.42	2.29	25.71	372.39	1000	PASS
Band4	15	20175	1	#Mid	QAM16	23.31	2.29	25.60	363.08	1000	PASS
Band4	15	20175	1	#Max	QAM16	23.16	2.29	25.45	350.75	1000	PASS
Band4	15	20175	27	#0	QAM16	22.49	2.29	24.78	300.61	1000	PASS
Band4	15	20175	27	#Max	QAM16	22.57	2.29	24.86	306.20	1000	PASS
Band4	15	20325	1	#0	QPSK	25.15	2.29	27.44	554.63	1000	PASS
Band4	15	20325	1	#Mid	QPSK	25.05	2.29	27.34	542.00	1000	PASS
Band4	15	20325	1	#Max	QPSK	24.57	2.29	26.86	485.29	1000	PASS
Band4	15	20325	36	#0	QPSK	24.61	2.29	26.90	489.78	1000	PASS
Band4	15	20325	36	#Max	QPSK	24.21	2.29	26.50	446.68	1000	PASS
Band4	15	20325	75	#0	QPSK	24.34	2.29	26.63	460.26	1000	PASS
Band4	15	20325	1	#0	QAM16	23.79	2.29	26.08	405.51	1000	PASS
Band4	15	20325	1	#Mid	QAM16	23.86	2.29	26.15	412.10	1000	PASS
Band4	15	20325	1	#Max	QAM16	23.92	2.29	26.21	417.83	1000	PASS
Band4	15	20325	27	#0	QAM16	23.74	2.29	26.03	400.87	1000	PASS
Band4	15	20325	27	#Max	QAM16	23.39	2.29	25.68	369.83	1000	PASS
Band4	20	20050	1	#0	QPSK	23.04	2.29	25.33	341.19	1000	PASS
Band4	20	20050	1	#Mid	QPSK	24.09	2.29	26.38	434.51	1000	PASS
Band4	20	20050	1	#Max	QPSK	24.90	2.29	27.19	523.60	1000	PASS
Band4	20	20050	50	#0	QPSK	22.79	2.29	25.08	322.11	1000	PASS
Band4	20	20050	50	#Max	QPSK	23.96	2.29	26.25	421.70	1000	PASS
Band4	20	20050	100	#0	QPSK	23.44	2.29	25.73	374.11	1000	PASS
Band4	20	20050	1	#0	QAM16	21.95	2.29	24.24	265.46	1000	PASS

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Band4	20	20050	1	#Mid	QAM16	23.10	2.29	25.39	345.94	1000	PASS
Band4	20	20050	1	#Max	QAM16	23.81	2.29	26.10	407.38	1000	PASS
Band4	20	20050	27	#0	QAM16	21.49	2.29	23.78	238.78	1000	PASS
Band4	20	20050	27	#Max	QAM16	21.36	2.29	23.65	231.74	1000	PASS
Band4	20	20175	1	#0	QPSK	24.80	2.29	27.09	511.68	1000	PASS
Band4	20	20175	1	#Mid	QPSK	25.19	2.29	27.48	559.76	1000	PASS
Band4	20	20175	1	#Max	QPSK	25.05	2.29	27.34	542.00	1000	PASS
Band4	20	20175	50	#0	QPSK	23.70	2.29	25.99	397.19	1000	PASS
Band4	20	20175	50	#Max	QPSK	23.74	2.29	26.03	400.87	1000	PASS
Band4	20	20175	100	#0	QPSK	23.78	2.29	26.07	404.58	1000	PASS
Band4	20	20175	1	#0	QAM16	23.13	2.29	25.42	348.34	1000	PASS
Band4	20	20175	1	#Mid	QAM16	23.07	2.29	25.36	343.56	1000	PASS
Band4	20	20175	1	#Max	QAM16	23.21	2.29	25.50	354.81	1000	PASS
Band4	20	20175	27	#0	QAM16	22.56	2.29	24.79	301.30	1000	PASS
Band4	20	20175	27	#Max	QAM16	22.46	2.29	24.75	298.54	1000	PASS
Band4	20	20300	1	#0	QPSK	25.30	2.29	27.59	574.12	1000	PASS
Band4	20	20300	1	#Mid	QPSK	25.27	2.29	27.56	570.16	1000	PASS
Band4	20	20300	1	#Max	QPSK	24.74	2.29	27.03	504.66	1000	PASS
Band4	20	20300	50	#0	QPSK	24.43	2.29	26.72	469.89	1000	PASS
Band4	20	20300	50	#Max	QPSK	24.39	2.29	26.68	465.59	1000	PASS
Band4	20	20300	100	#0	QPSK	24.56	2.29	26.85	484.17	1000	PASS
Band4	20	20300	1	#0	QAM16	24.38	2.29	26.67	464.52	1000	PASS
Band4	20	20300	1	#Mid	QAM16	24.22	2.29	26.51	447.71	1000	PASS
Band4	20	20300	1	#Max	QAM16	23.76	2.29	26.05	402.72	1000	PASS
Band4	20	20300	27	#0	QAM16	22.13	2.29	24.42	276.69	1000	PASS
Band4	20	20300	27	#Max	QAM16	21.86	2.29	24.09	256.45	1000	PASS
Band41	5	39675	1	#0	QPSK	21.10	1.55	22.65	184.08	2000	PASS
Band41	5	39675	1	#Mid	QPSK	21.18	1.55	22.73	187.50	2000	PASS
Band41	5	39675	1	#Max	QPSK	21.34	1.55	22.89	194.54	2000	PASS
Band41	5	39675	12	#0	QPSK	19.79	1.55	21.34	136.14	2000	PASS
Band41	5	39675	12	#Max	QPSK	19.93	1.55	21.48	140.60	2000	PASS
Band41	5	39675	25	#0	QPSK	19.86	1.55	21.41	138.36	2000	PASS
Band41	5	39675	1	#0	QAM16	20.29	1.55	21.84	152.76	2000	PASS
Band41	5	39675	1	#Mid	QAM16	20.34	1.55	21.89	154.53	2000	PASS
Band41	5	39675	1	#Max	QAM16	20.48	1.55	22.03	159.59	2000	PASS
Band41	5	39675	12	#0	QAM16	18.68	1.55	20.23	105.44	2000	PASS
Band41	5	39675	12	#Max	QAM16	18.82	1.55	20.37	108.89	2000	PASS
Band41	5	39675	25	#0	QAM16	18.78	1.55	20.33	107.89	2000	PASS
Band41	5	40620	1	#0	QPSK	21.57	1.55	23.12	205.12	2000	PASS
Band41	5	40620	1	#Mid	QPSK	21.55	1.55	23.10	204.17	2000	PASS
Band41	5	40620	1	#Max	QPSK	21.56	1.55	23.11	204.64	2000	PASS
Band41	5	40620	12	#0	QPSK	20.49	1.55	22.04	159.96	2000	PASS
Band41	5	40620	12	#Max	QPSK	20.51	1.55	22.06	160.69	2000	PASS
Band41	5	40620	25	#0	QPSK	20.53	1.55	22.08	161.44	2000	PASS

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Band41	5	40620	1	#0	QAM16	20.78	1.55	22.33	171.00	2000	PASS
Band41	5	40620	1	#Mid	QAM16	20.81	1.55	22.36	172.19	2000	PASS
Band41	5	40620	1	#Max	QAM16	20.74	1.55	22.29	169.43	2000	PASS
Band41	5	40620	12	#0	QAM16	19.63	1.55	21.18	131.22	2000	PASS
Band41	5	40620	12	#Max	QAM16	19.65	1.55	21.20	131.83	2000	PASS
Band41	5	40620	25	#0	QAM16	19.66	1.55	21.21	132.13	2000	PASS
Band41	5	41565	1	#0	QPSK	20.83	1.55	22.38	172.98	2000	PASS
Band41	5	41565	1	#Mid	QPSK	20.83	1.55	22.38	172.98	2000	PASS
Band41	5	41565	1	#Max	QPSK	20.77	1.55	22.32	170.61	2000	PASS
Band41	5	41565	12	#0	QPSK	19.96	1.55	21.51	141.58	2000	PASS
Band41	5	41565	12	#Max	QPSK	19.91	1.55	21.46	139.96	2000	PASS
Band41	5	41565	25	#0	QPSK	19.95	1.55	21.50	141.25	2000	PASS
Band41	5	41565	1	#0	QAM16	20.37	1.55	21.92	155.60	2000	PASS
Band41	5	41565	1	#Mid	QAM16	20.27	1.55	21.82	152.05	2000	PASS
Band41	5	41565	1	#Max	QAM16	20.23	1.55	21.78	150.66	2000	PASS
Band41	5	41565	12	#0	QAM16	19.15	1.55	20.70	117.49	2000	PASS
Band41	5	41565	12	#Max	QAM16	19.11	1.55	20.66	116.41	2000	PASS
Band41	5	41565	25	#0	QAM16	19.02	1.55	20.57	114.02	2000	PASS
Band41	10	39700	1	#0	QPSK	21.32	1.55	22.87	193.64	2000	PASS
Band41	10	39700	1	#Mid	QPSK	21.54	1.55	23.09	203.70	2000	PASS
Band41	10	39700	1	#Max	QPSK	21.72	1.55	23.27	212.32	2000	PASS
Band41	10	39700	25	#0	QPSK	19.93	1.55	21.48	140.60	2000	PASS
Band41	10	39700	25	#Max	QPSK	20.13	1.55	21.68	147.23	2000	PASS
Band41	10	39700	50	#0	QPSK	20.03	1.55	21.58	143.88	2000	PASS
Band41	10	39700	1	#0	QAM16	20.50	1.55	22.05	160.32	2000	PASS
Band41	10	39700	1	#Mid	QAM16	20.57	1.55	22.12	162.93	2000	PASS
Band41	10	39700	1	#Max	QAM16	19.12	1.55	20.67	116.68	2000	PASS
Band41	10	39700	25	#0	QAM16	18.91	1.55	20.46	111.17	2000	PASS
Band41	10	39700	25	#Max	QAM16	19.12	1.55	20.67	116.68	2000	PASS
Band41	10	40620	1	#0	QPSK	21.75	1.55	23.30	213.80	2000	PASS
Band41	10	40620	1	#Mid	QPSK	21.73	1.55	23.28	212.81	2000	PASS
Band41	10	40620	1	#Max	QPSK	21.71	1.55	23.26	211.84	2000	PASS
Band41	10	40620	25	#0	QPSK	20.61	1.55	22.16	164.44	2000	PASS
Band41	10	40620	25	#Max	QPSK	20.59	1.55	22.14	163.68	2000	PASS
Band41	10	40620	50	#0	QPSK	20.60	1.55	22.15	164.06	2000	PASS
Band41	10	40620	1	#0	QAM16	20.76	1.55	22.31	170.22	2000	PASS
Band41	10	40620	1	#Mid	QAM16	20.79	1.55	22.34	171.40	2000	PASS
Band41	10	40620	1	#Max	QAM16	20.73	1.55	22.28	169.04	2000	PASS
Band41	10	40620	25	#0	QAM16	19.73	1.55	21.28	134.28	2000	PASS
Band41	10	40620	25	#Max	QAM16	19.75	1.55	21.30	134.90	2000	PASS
Band41	10	41540	1	#0	QPSK	21.01	1.55	22.56	180.30	2000	PASS
Band41	10	41540	1	#Mid	QPSK	21.06	1.55	22.61	182.39	2000	PASS
Band41	10	41540	1	#Max	QPSK	20.92	1.55	22.47	176.60	2000	PASS
Band41	10	41540	25	#0	QPSK	20.04	1.55	21.59	144.21	2000	PASS

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Band41	10	41540	25	#Max	QPSK	19.98	1.55	21.53	142.23	2000	PASS
Band41	10	41540	50	#0	QPSK	20.02	1.55	21.57	143.55	2000	PASS
Band41	10	41540	1	#0	QAM16	20.02	1.55	21.57	143.55	2000	PASS
Band41	10	41540	1	#Mid	QAM16	20.07	1.55	21.62	145.21	2000	PASS
Band41	10	41540	1	#Max	QAM16	19.94	1.55	21.49	140.93	2000	PASS
Band41	10	41540	25	#0	QAM16	19.16	1.55	20.71	117.76	2000	PASS
Band41	10	41540	25	#Max	QAM16	19.15	1.55	20.70	117.49	2000	PASS
Band41	15	39725	1	#0	QPSK	21.35	1.55	22.90	194.98	2000	PASS
Band41	15	39725	1	#Mid	QPSK	21.60	1.55	23.15	206.54	2000	PASS
Band41	15	39725	1	#Max	QPSK	21.78	1.55	23.33	215.28	2000	PASS
Band41	15	39725	36	#0	QPSK	20.13	1.55	21.68	147.23	2000	PASS
Band41	15	39725	36	#Max	QPSK	20.43	1.55	21.98	157.76	2000	PASS
Band41	15	39725	75	#0	QPSK	20.24	1.55	21.79	151.01	2000	PASS
Band41	15	39725	1	#0	QAM16	20.46	1.55	22.01	158.85	2000	PASS
Band41	15	39725	1	#Mid	QAM16	20.69	1.55	22.24	167.49	2000	PASS
Band41	15	39725	1	#Max	QAM16	20.90	1.55	22.45	175.79	2000	PASS
Band41	15	39725	27	#0	QAM16	18.99	1.55	20.54	113.24	2000	PASS
Band41	15	39725	27	#Max	QAM16	19.37	1.55	20.92	123.59	2000	PASS
Band41	15	40620	1	#0	QPSK	21.68	1.55	23.23	210.38	2000	PASS
Band41	15	40620	1	#Mid	QPSK	21.77	1.55	23.32	214.78	2000	PASS
Band41	15	40620	1	#Max	QPSK	21.61	1.55	23.16	207.01	2000	PASS
Band41	15	40620	36	#0	QPSK	20.73	1.55	22.28	169.04	2000	PASS
Band41	15	40620	36	#Max	QPSK	20.69	1.55	22.24	167.49	2000	PASS
Band41	15	40620	75	#0	QPSK	20.69	1.55	22.24	167.49	2000	PASS
Band41	15	40620	1	#0	QAM16	20.79	1.55	22.34	171.40	2000	PASS
Band41	15	40620	1	#Mid	QAM16	20.85	1.55	22.40	173.78	2000	PASS
Band41	15	40620	1	#Max	QAM16	20.75	1.55	22.30	169.82	2000	PASS
Band41	15	40620	27	#0	QAM16	19.83	1.55	21.38	137.40	2000	PASS
Band41	15	40620	27	#Max	QAM16	19.78	1.55	21.33	135.83	2000	PASS
Band41	15	41515	1	#0	QPSK	21.13	1.55	22.68	185.35	2000	PASS
Band41	15	41515	1	#Mid	QPSK	21.14	1.55	22.69	185.78	2000	PASS
Band41	15	41515	1	#Max	QPSK	21.07	1.55	22.62	182.81	2000	PASS
Band41	15	41515	36	#0	QPSK	20.13	1.55	21.68	147.23	2000	PASS
Band41	15	41515	36	#Max	QPSK	20.17	1.55	21.72	148.59	2000	PASS
Band41	15	41515	75	#0	QPSK	20.19	1.55	21.74	149.28	2000	PASS
Band41	15	41515	1	#0	QAM16	20.25	1.55	21.80	151.36	2000	PASS
Band41	15	41515	1	#Mid	QAM16	20.36	1.55	21.91	155.24	2000	PASS
Band41	15	41515	1	#Max	QAM16	20.23	1.55	21.78	150.66	2000	PASS
Band41	15	41515	27	#0	QAM16	19.33	1.55	20.88	122.46	2000	PASS
Band41	15	41515	27	#Max	QAM16	19.30	1.55	20.85	121.62	2000	PASS
Band41	20	39750	1	#0	QPSK	21.33	1.55	22.88	194.09	2000	PASS
Band41	20	39750	1	#Mid	QPSK	21.73	1.55	23.28	212.81	2000	PASS
Band41	20	39750	1	#Max	QPSK	21.85	1.55	23.40	218.78	2000	PASS
Band41	20	39750	50	#0	QPSK	20.24	1.55	21.79	151.01	2000	PASS

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Band41	20	39750	50	#Max	QPSK	20.46	1.55	22.01	158.85	2000	PASS
Band41	20	39750	100	#0	QPSK	20.31	1.55	21.86	153.46	2000	PASS
Band41	20	39750	1	#0	QAM16	20.36	1.55	21.91	155.24	2000	PASS
Band41	20	39750	1	#Mid	QAM16	20.70	1.55	22.25	167.88	2000	PASS
Band41	20	39750	1	#Max	QAM16	20.86	1.55	22.41	174.18	2000	PASS
Band41	20	39750	27	#0	QAM16	19.00	1.55	20.55	113.50	2000	PASS
Band41	20	39750	27	#Max	QAM16	19.39	1.55	20.94	124.17	2000	PASS
Band41	20	40620	1	#0	QPSK	21.63	1.55	23.18	207.97	2000	PASS
Band41	20	40620	1	#Mid	QPSK	21.85	1.55	23.40	218.78	2000	PASS
Band41	20	40620	1	#Max	QPSK	21.54	1.55	23.09	203.70	2000	PASS
Band41	20	40620	50	#0	QPSK	20.67	1.55	22.22	166.72	2000	PASS
Band41	20	40620	50	#Max	QPSK	20.67	1.55	22.22	166.72	2000	PASS
Band41	20	40620	100	#0	QPSK	20.71	1.55	22.26	168.27	2000	PASS
Band41	20	40620	1	#0	QAM16	20.61	1.55	22.16	164.44	2000	PASS
Band41	20	40620	1	#Mid	QAM16	20.88	1.55	22.43	174.98	2000	PASS
Band41	20	40620	1	#Max	QAM16	20.57	1.55	22.12	162.93	2000	PASS
Band41	20	40620	27	#0	QAM16	19.70	1.55	21.25	133.35	2000	PASS
Band41	20	40620	27	#Max	QAM16	19.73	1.55	21.28	134.28	2000	PASS
Band41	20	41490	1	#0	QPSK	20.87	1.55	22.42	174.58	2000	PASS
Band41	20	41490	1	#Mid	QPSK	21.10	1.55	22.65	184.08	2000	PASS
Band41	20	41490	1	#Max	QPSK	20.91	1.55	22.46	176.20	2000	PASS
Band41	20	41490	50	#0	QPSK	20.06	1.55	21.61	144.88	2000	PASS
Band41	20	41490	50	#Max	QPSK	20.10	1.55	21.65	146.22	2000	PASS
Band41	20	41490	100	#0	QPSK	20.13	1.55	21.68	147.23	2000	PASS
Band41	20	41490	1	#0	QAM16	19.71	1.55	21.26	133.66	2000	PASS
Band41	20	41490	1	#Mid	QAM16	19.99	1.55	21.54	142.56	2000	PASS
Band41	20	41490	1	#Max	QAM16	19.70	1.55	21.25	133.35	2000	PASS
Band41	20	41490	27	#0	QAM16	19.07	1.55	20.62	115.35	2000	PASS
Band41	20	41490	27	#Max	QAM16	19.13	1.55	20.68	116.95	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band5	1.4	20407	1	#0	QPSK	21.60	-0.67	18.78	75.51	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	21.89	-0.67	19.07	80.72	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	21.90	-0.67	19.08	80.91	7000	PASS
Band5	1.4	20407	3	#0	QPSK	21.64	-0.67	18.82	76.21	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	21.76	-0.67	18.94	78.34	7000	PASS
Band5	1.4	20407	6	#0	QPSK	20.85	-0.67	18.03	63.53	7000	PASS
Band5	1.4	20407	1	#0	QAM16	20.68	-0.67	17.86	61.09	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	20.84	-0.67	18.02	63.39	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	20.80	-0.67	17.98	62.81	7000	PASS
Band5	1.4	20407	3	#0	QAM16	20.65	-0.67	17.83	60.67	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	20.74	-0.67	17.92	61.94	7000	PASS
Band5	1.4	20407	6	#0	QAM16	19.69	-0.67	16.87	48.64	7000	PASS

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Band5	1.4	20525	1	#0	QPSK	21.58	-0.67	18.76	75.16	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	21.61	-0.67	18.79	75.68	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	21.53	-0.67	18.71	74.30	7000	PASS
Band5	1.4	20525	3	#0	QPSK	21.64	-0.67	18.82	76.21	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	21.57	-0.67	18.75	74.99	7000	PASS
Band5	1.4	20525	6	#0	QPSK	20.75	-0.67	17.93	62.09	7000	PASS
Band5	1.4	20525	1	#0	QAM16	20.91	-0.67	18.09	64.42	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	20.95	-0.67	18.13	65.01	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	20.81	-0.67	17.99	62.95	7000	PASS
Band5	1.4	20525	3	#0	QAM16	20.75	-0.67	17.93	62.09	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	20.70	-0.67	17.88	61.38	7000	PASS
Band5	1.4	20525	6	#0	QAM16	19.78	-0.67	16.96	49.66	7000	PASS
Band5	1.4	20643	1	#0	QPSK	23.02	-0.67	20.20	104.71	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.82	-0.67	21.00	125.89	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	22.61	-0.67	19.79	95.28	7000	PASS
Band5	1.4	20643	3	#0	QPSK	22.88	-0.67	20.06	101.39	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	22.60	-0.67	19.78	95.06	7000	PASS
Band5	1.4	20643	6	#0	QPSK	21.78	-0.67	18.96	78.70	7000	PASS
Band5	1.4	20643	1	#0	QAM16	22.23	-0.67	19.41	87.30	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.20	-0.67	19.38	86.70	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	21.93	-0.67	19.11	81.47	7000	PASS
Band5	1.4	20643	3	#0	QAM16	21.92	-0.67	19.10	81.28	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	21.69	-0.67	18.87	77.09	7000	PASS
Band5	1.4	20643	6	#0	QAM16	20.90	-0.67	18.08	64.27	7000	PASS
Band5	3	20415	1	#0	QPSK	21.72	-0.67	18.90	77.62	7000	PASS
Band5	3	20415	1	#Mid	QPSK	22.35	-0.67	19.53	89.74	7000	PASS
Band5	3	20415	1	#Max	QPSK	22.46	-0.67	19.64	92.04	7000	PASS
Band5	3	20415	8	#0	QPSK	21.19	-0.67	18.37	68.71	7000	PASS
Band5	3	20415	8	#Max	QPSK	21.43	-0.67	18.61	72.61	7000	PASS
Band5	3	20415	15	#0	QPSK	21.32	-0.67	18.50	70.79	7000	PASS
Band5	3	20415	1	#0	QAM16	20.77	-0.67	17.95	62.37	7000	PASS
Band5	3	20415	1	#Mid	QAM16	21.30	-0.67	18.48	70.47	7000	PASS
Band5	3	20415	1	#Max	QAM16	21.59	-0.67	18.77	75.34	7000	PASS
Band5	3	20415	8	#0	QAM16	20.17	-0.67	17.35	54.33	7000	PASS
Band5	3	20415	8	#Max	QAM16	20.50	-0.67	17.68	58.61	7000	PASS
Band5	3	20415	15	#0	QAM16	20.32	-0.67	17.50	56.23	7000	PASS
Band5	3	20525	1	#0	QPSK	21.71	-0.67	18.89	77.45	7000	PASS
Band5	3	20525	1	#Mid	QPSK	21.58	-0.67	18.76	75.16	7000	PASS
Band5	3	20525	1	#Max	QPSK	21.39	-0.67	18.57	71.94	7000	PASS
Band5	3	20525	8	#0	QPSK	20.77	-0.67	17.95	62.37	7000	PASS
Band5	3	20525	8	#Max	QPSK	20.64	-0.67	17.82	60.53	7000	PASS
Band5	3	20525	15	#0	QPSK	20.69	-0.67	17.87	61.24	7000	PASS
Band5	3	20525	1	#0	QAM16	21.06	-0.67	18.24	66.68	7000	PASS
Band5	3	20525	1	#Mid	QAM16	20.97	-0.67	18.15	65.31	7000	PASS