

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	23.12	1.13	24.25	266.07	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.29	1.13	24.42	276.69	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	23.10	1.13	24.23	264.85	2000	PASS
Band2	1.4	18607	3	#0	QPSK	23.10	1.13	24.23	264.85	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	23.08	1.13	24.21	263.63	2000	PASS
Band2	1.4	18607	6	#0	QPSK	22.19	1.13	23.32	214.78	2000	PASS
Band2	1.4	18607	1	#0	QAM16	22.17	1.13	23.30	213.80	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	22.35	1.13	23.48	222.84	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	22.20	1.13	23.33	215.28	2000	PASS
Band2	1.4	18607	3	#0	QAM16	22.06	1.13	23.19	208.45	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	22.04	1.13	23.17	207.49	2000	PASS
Band2	1.4	18607	6	#0	QAM16	21.15	1.13	22.28	169.04	2000	PASS
Band2	1.4	18900	1	#0	QPSK	23.05	1.13	24.18	261.82	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	23.22	1.13	24.35	272.27	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	23.03	1.13	24.16	260.62	2000	PASS
Band2	1.4	18900	3	#0	QPSK	23.00	1.13	24.13	258.82	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	22.95	1.13	24.08	255.86	2000	PASS
Band2	1.4	18900	6	#0	QPSK	22.01	1.13	23.14	206.06	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.77	1.13	22.90	194.98	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.91	1.13	23.04	201.37	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.78	1.13	22.91	195.43	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.89	1.13	23.02	200.45	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.88	1.13	23.01	199.99	2000	PASS
Band2	1.4	18900	6	#0	QAM16	20.97	1.13	22.10	162.18	2000	PASS
Band2	1.4	19193	1	#0	QPSK	22.91	1.13	24.04	253.51	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	23.12	1.13	24.25	266.07	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	22.89	1.13	24.02	252.35	2000	PASS
Band2	1.4	19193	3	#0	QPSK	22.84	1.13	23.97	249.46	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	22.86	1.13	23.99	250.61	2000	PASS
Band2	1.4	19193	6	#0	QPSK	21.84	1.13	22.97	198.15	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.79	1.13	22.92	195.88	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.96	1.13	23.09	203.70	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.78	1.13	22.91	195.43	2000	PASS
Band2	1.4	19193	3	#0	QAM16	21.99	1.13	23.12	205.12	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	22.01	1.13	23.14	206.06	2000	PASS
Band2	1.4	19193	6	#0	QAM16	20.90	1.13	22.03	159.59	2000	PASS
Band2	3	18615	1	#0	QPSK	23.19	1.13	24.32	270.40	2000	PASS
Band2	3	18615	1	#Mid	QPSK	23.10	1.13	24.23	264.85	2000	PASS
Band2	3	18615	1	#Max	QPSK	23.10	1.13	24.23	264.85	2000	PASS

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Band2	3	18615	8	#0	QPSK	22.14	1.13	23.27	212.32	2000	PASS
Band2	3	18615	8	#Max	QPSK	22.11	1.13	23.24	210.86	2000	PASS
Band2	3	18615	15	#0	QPSK	22.08	1.13	23.21	209.41	2000	PASS
Band2	3	18615	1	#0	QAM16	22.30	1.13	23.43	220.29	2000	PASS
Band2	3	18615	1	#Mid	QAM16	22.24	1.13	23.37	217.27	2000	PASS
Band2	3	18615	1	#Max	QAM16	22.25	1.13	23.38	217.77	2000	PASS
Band2	3	18615	8	#0	QAM16	21.15	1.13	22.28	169.04	2000	PASS
Band2	3	18615	8	#Max	QAM16	21.12	1.13	22.25	167.88	2000	PASS
Band2	3	18615	15	#0	QAM16	21.07	1.13	22.20	165.96	2000	PASS
Band2	3	18900	1	#0	QPSK	23.00	1.13	24.13	258.82	2000	PASS
Band2	3	18900	1	#Mid	QPSK	22.99	1.13	24.12	258.23	2000	PASS
Band2	3	18900	1	#Max	QPSK	23.01	1.13	24.14	259.42	2000	PASS
Band2	3	18900	8	#0	QPSK	21.99	1.13	23.12	205.12	2000	PASS
Band2	3	18900	8	#Max	QPSK	22.01	1.13	23.14	206.06	2000	PASS
Band2	3	18900	15	#0	QPSK	21.92	1.13	23.05	201.84	2000	PASS
Band2	3	18900	1	#0	QAM16	22.10	1.13	23.23	210.38	2000	PASS
Band2	3	18900	1	#Mid	QAM16	22.06	1.13	23.19	208.45	2000	PASS
Band2	3	18900	1	#Max	QAM16	22.06	1.13	23.19	208.45	2000	PASS
Band2	3	18900	8	#0	QAM16	21.01	1.13	22.14	163.68	2000	PASS
Band2	3	18900	8	#Max	QAM16	20.99	1.13	22.12	162.93	2000	PASS
Band2	3	18900	15	#0	QAM16	20.86	1.13	21.99	158.12	2000	PASS
Band2	3	19185	1	#0	QPSK	22.93	1.13	24.06	254.68	2000	PASS
Band2	3	19185	1	#Mid	QPSK	22.65	1.13	23.78	238.78	2000	PASS
Band2	3	19185	1	#Max	QPSK	22.45	1.13	23.58	228.03	2000	PASS
Band2	3	19185	8	#0	QPSK	21.44	1.13	22.57	180.72	2000	PASS
Band2	3	19185	8	#Max	QPSK	21.42	1.13	22.55	179.89	2000	PASS
Band2	3	19185	15	#0	QPSK	21.40	1.13	22.53	179.06	2000	PASS
Band2	3	19185	1	#0	QAM16	21.27	1.13	22.40	173.78	2000	PASS
Band2	3	19185	1	#Mid	QAM16	21.26	1.13	22.39	173.38	2000	PASS
Band2	3	19185	1	#Max	QAM16	21.29	1.13	22.42	174.58	2000	PASS
Band2	3	19185	8	#0	QAM16	20.42	1.13	21.55	142.89	2000	PASS
Band2	3	19185	8	#Max	QAM16	20.37	1.13	21.50	141.25	2000	PASS
Band2	3	19185	15	#0	QAM16	20.38	1.13	21.51	141.58	2000	PASS
Band2	5	18625	1	#0	QPSK	22.57	1.13	23.70	234.42	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.60	1.13	23.73	236.05	2000	PASS
Band2	5	18625	1	#Max	QPSK	22.46	1.13	23.59	228.56	2000	PASS
Band2	5	18625	12	#0	QPSK	21.64	1.13	22.77	189.23	2000	PASS
Band2	5	18625	12	#Max	QPSK	21.59	1.13	22.72	187.07	2000	PASS
Band2	5	18625	25	#0	QPSK	21.63	1.13	22.76	188.80	2000	PASS
Band2	5	18625	1	#0	QAM16	21.81	1.13	22.94	196.79	2000	PASS
Band2	5	18625	1	#Mid	QAM16	21.87	1.13	23.00	199.53	2000	PASS
Band2	5	18625	1	#Max	QAM16	21.75	1.13	22.88	194.09	2000	PASS
Band2	5	18625	12	#0	QAM16	20.57	1.13	21.70	147.91	2000	PASS
Band2	5	18625	12	#Max	QAM16	20.57	1.13	21.70	147.91	2000	PASS

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Band2	5	18625	25	#0	QAM16	20.61	1.13	21.74	149.28	2000	PASS
Band2	5	18900	1	#0	QPSK	22.43	1.13	23.56	226.99	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.52	1.13	23.65	231.74	2000	PASS
Band2	5	18900	1	#Max	QPSK	22.43	1.13	23.56	226.99	2000	PASS
Band2	5	18900	12	#0	QPSK	21.54	1.13	22.67	184.93	2000	PASS
Band2	5	18900	12	#Max	QPSK	21.51	1.13	22.64	183.65	2000	PASS
Band2	5	18900	25	#0	QPSK	21.53	1.13	22.66	184.50	2000	PASS
Band2	5	18900	1	#0	QAM16	21.59	1.13	22.72	187.07	2000	PASS
Band2	5	18900	1	#Mid	QAM16	21.67	1.13	22.80	190.55	2000	PASS
Band2	5	18900	1	#Max	QAM16	21.62	1.13	22.75	188.36	2000	PASS
Band2	5	18900	12	#0	QAM16	20.47	1.13	21.60	144.54	2000	PASS
Band2	5	18900	12	#Max	QAM16	20.44	1.13	21.57	143.55	2000	PASS
Band2	5	18900	25	#0	QAM16	20.45	1.13	21.58	143.88	2000	PASS
Band2	5	19175	1	#0	QPSK	22.25	1.13	23.38	217.77	2000	PASS
Band2	5	19175	1	#Mid	QPSK	22.35	1.13	23.48	222.84	2000	PASS
Band2	5	19175	1	#Max	QPSK	22.22	1.13	23.35	216.27	2000	PASS
Band2	5	19175	12	#0	QPSK	21.46	1.13	22.59	181.55	2000	PASS
Band2	5	19175	12	#Max	QPSK	21.35	1.13	22.48	177.01	2000	PASS
Band2	5	19175	25	#0	QPSK	21.41	1.13	22.54	179.47	2000	PASS
Band2	5	19175	1	#0	QAM16	21.54	1.13	22.67	184.93	2000	PASS
Band2	5	19175	1	#Mid	QAM16	21.66	1.13	22.79	190.11	2000	PASS
Band2	5	19175	1	#Max	QAM16	21.56	1.13	22.69	185.78	2000	PASS
Band2	5	19175	12	#0	QAM16	20.51	1.13	21.64	145.88	2000	PASS
Band2	5	19175	12	#Max	QAM16	20.37	1.13	21.50	141.25	2000	PASS
Band2	5	19175	25	#0	QAM16	20.41	1.13	21.54	142.56	2000	PASS
Band2	10	18650	1	#0	QPSK	22.60	1.13	23.73	236.05	2000	PASS
Band2	10	18650	1	#Mid	QPSK	22.69	1.13	23.82	240.99	2000	PASS
Band2	10	18650	1	#Max	QPSK	22.46	1.13	23.59	228.56	2000	PASS
Band2	10	18650	25	#0	QPSK	21.69	1.13	22.82	191.43	2000	PASS
Band2	10	18650	25	#Max	QPSK	21.59	1.13	22.72	187.07	2000	PASS
Band2	10	18650	50	#0	QPSK	21.64	1.13	22.77	189.23	2000	PASS
Band2	10	18650	1	#0	QAM16	21.84	1.13	22.97	198.15	2000	PASS
Band2	10	18650	1	#Mid	QAM16	21.92	1.13	23.05	201.84	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.79	1.13	22.92	195.88	2000	PASS
Band2	10	18650	25	#0	QAM16	20.71	1.13	21.84	152.76	2000	PASS
Band2	10	18650	25	#Max	QAM16	20.62	1.13	21.75	149.62	2000	PASS
Band2	10	18650	50	#0	QAM16	20.60	1.13	21.73	148.94	2000	PASS
Band2	10	18900	1	#0	QPSK	22.44	1.13	23.57	227.51	2000	PASS
Band2	10	18900	1	#Mid	QPSK	22.57	1.13	23.70	234.42	2000	PASS
Band2	10	18900	1	#Max	QPSK	22.44	1.13	23.57	227.51	2000	PASS
Band2	10	18900	25	#0	QPSK	21.56	1.13	22.69	185.78	2000	PASS
Band2	10	18900	25	#Max	QPSK	21.56	1.13	22.69	185.78	2000	PASS
Band2	10	18900	50	#0	QPSK	21.55	1.13	22.68	185.35	2000	PASS
Band2	10	18900	1	#0	QAM16	21.65	1.13	22.78	189.67	2000	PASS

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Band2	10	18900	1	#Mid	QAM16	21.72	1.13	22.85	192.75	2000	PASS
Band2	10	18900	1	#Max	QAM16	21.65	1.13	22.78	189.67	2000	PASS
Band2	10	18900	25	#0	QAM16	20.53	1.13	21.66	146.55	2000	PASS
Band2	10	18900	25	#Max	QAM16	20.55	1.13	21.68	147.23	2000	PASS
Band2	10	18900	50	#0	QAM16	20.50	1.13	21.63	145.55	2000	PASS
Band2	10	19150	1	#0	QPSK	22.44	1.13	23.57	227.51	2000	PASS
Band2	10	19150	1	#Mid	QPSK	22.56	1.13	23.69	233.88	2000	PASS
Band2	10	19150	1	#Max	QPSK	22.37	1.13	23.50	223.87	2000	PASS
Band2	10	19150	25	#0	QPSK	21.56	1.13	22.69	185.78	2000	PASS
Band2	10	19150	25	#Max	QPSK	21.35	1.13	22.48	177.01	2000	PASS
Band2	10	19150	50	#0	QPSK	21.47	1.13	22.60	181.97	2000	PASS
Band2	10	19150	1	#0	QAM16	21.28	1.13	22.41	174.18	2000	PASS
Band2	10	19150	1	#Mid	QAM16	21.44	1.13	22.57	180.72	2000	PASS
Band2	10	19150	1	#Max	QAM16	21.25	1.13	22.38	172.98	2000	PASS
Band2	10	19150	25	#0	QAM16	20.53	1.13	21.66	146.55	2000	PASS
Band2	10	19150	25	#Max	QAM16	20.33	1.13	21.46	139.96	2000	PASS
Band2	10	19150	50	#0	QAM16	20.46	1.13	21.59	144.21	2000	PASS
Band2	15	18675	1	#0	QPSK	22.54	1.13	23.67	232.81	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.50	1.13	23.63	230.67	2000	PASS
Band2	15	18675	1	#Max	QPSK	22.35	1.13	23.48	222.84	2000	PASS
Band2	15	18675	36	#0	QPSK	21.76	1.13	22.89	194.54	2000	PASS
Band2	15	18675	36	#Max	QPSK	21.60	1.13	22.73	187.50	2000	PASS
Band2	15	18675	75	#0	QPSK	21.67	1.13	22.80	190.55	2000	PASS
Band2	15	18675	1	#0	QAM16	21.79	1.13	22.92	195.88	2000	PASS
Band2	15	18675	1	#Mid	QAM16	21.83	1.13	22.96	197.70	2000	PASS
Band2	15	18675	1	#Max	QAM16	21.73	1.13	22.86	193.20	2000	PASS
Band2	15	18675	36	#0	QAM16	20.71	1.13	21.84	152.76	2000	PASS
Band2	15	18675	36	#Max	QAM16	20.60	1.13	21.73	148.94	2000	PASS
Band2	15	18675	75	#0	QAM16	20.62	1.13	21.75	149.62	2000	PASS
Band2	15	18900	1	#0	QPSK	22.39	1.13	23.52	224.91	2000	PASS
Band2	15	18900	1	#Mid	QPSK	22.53	1.13	23.66	232.27	2000	PASS
Band2	15	18900	1	#Max	QPSK	22.37	1.13	23.50	223.87	2000	PASS
Band2	15	18900	36	#0	QPSK	21.62	1.13	22.75	188.36	2000	PASS
Band2	15	18900	36	#Max	QPSK	21.59	1.13	22.72	187.07	2000	PASS
Band2	15	18900	75	#0	QPSK	21.64	1.13	22.77	189.23	2000	PASS
Band2	15	18900	1	#0	QAM16	21.58	1.13	22.71	186.64	2000	PASS
Band2	15	18900	1	#Mid	QAM16	21.65	1.13	22.78	189.67	2000	PASS
Band2	15	18900	1	#Max	QAM16	21.57	1.13	22.70	186.21	2000	PASS
Band2	15	18900	36	#0	QAM16	20.54	1.13	21.67	146.89	2000	PASS
Band2	15	18900	36	#Max	QAM16	20.51	1.13	21.64	145.88	2000	PASS
Band2	15	18900	75	#0	QAM16	20.53	1.13	21.66	146.55	2000	PASS
Band2	15	19125	1	#0	QPSK	22.40	1.13	23.53	225.42	2000	PASS
Band2	15	19125	1	#Mid	QPSK	22.48	1.13	23.61	229.61	2000	PASS
Band2	15	19125	1	#Max	QPSK	22.30	1.13	23.43	220.29	2000	PASS

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Band2	15	19125	36	#0	QPSK	21.52	1.13	22.65	184.08	2000	PASS
Band2	15	19125	36	#Max	QPSK	21.38	1.13	22.51	178.24	2000	PASS
Band2	15	19125	75	#0	QPSK	21.51	1.13	22.64	183.65	2000	PASS
Band2	15	19125	1	#0	QAM16	21.43	1.13	22.56	180.30	2000	PASS
Band2	15	19125	1	#Mid	QAM16	21.48	1.13	22.61	182.39	2000	PASS
Band2	15	19125	1	#Max	QAM16	21.31	1.13	22.44	175.39	2000	PASS
Band2	15	19125	36	#0	QAM16	20.47	1.13	21.60	144.54	2000	PASS
Band2	15	19125	36	#Max	QAM16	20.37	1.13	21.50	141.25	2000	PASS
Band2	15	19125	75	#0	QAM16	20.45	1.13	21.58	143.88	2000	PASS
Band2	20	18700	1	#0	QPSK	22.38	1.13	23.51	224.39	2000	PASS
Band2	20	18700	1	#Mid	QPSK	22.60	1.13	23.73	236.05	2000	PASS
Band2	20	18700	1	#Max	QPSK	22.19	1.13	23.32	214.78	2000	PASS
Band2	20	18700	50	#0	QPSK	21.65	1.13	22.78	189.67	2000	PASS
Band2	20	18700	50	#Max	QPSK	21.58	1.13	22.71	186.64	2000	PASS
Band2	20	18700	100	#0	QPSK	21.62	1.13	22.75	188.36	2000	PASS
Band2	20	18700	1	#0	QAM16	21.56	1.13	22.69	185.78	2000	PASS
Band2	20	18700	1	#Mid	QAM16	21.87	1.13	23.00	199.53	2000	PASS
Band2	20	18700	1	#Max	QAM16	21.40	1.13	22.53	179.06	2000	PASS
Band2	20	18700	50	#0	QAM16	20.67	1.13	21.80	151.36	2000	PASS
Band2	20	18700	50	#Max	QAM16	20.60	1.13	21.73	148.94	2000	PASS
Band2	20	18700	100	#0	QAM16	20.61	1.13	21.74	149.28	2000	PASS
Band2	20	18900	1	#0	QPSK	22.26	1.13	23.39	218.27	2000	PASS
Band2	20	18900	1	#Mid	QPSK	22.71	1.13	23.84	242.10	2000	PASS
Band2	20	18900	1	#Max	QPSK	22.24	1.13	23.37	217.27	2000	PASS
Band2	20	18900	50	#0	QPSK	21.48	1.13	22.61	182.39	2000	PASS
Band2	20	18900	50	#Max	QPSK	21.39	1.13	22.52	178.65	2000	PASS
Band2	20	18900	100	#0	QPSK	21.43	1.13	22.56	180.30	2000	PASS
Band2	20	18900	1	#0	QAM16	21.15	1.13	22.28	169.04	2000	PASS
Band2	20	18900	1	#Mid	QAM16	21.50	1.13	22.63	183.23	2000	PASS
Band2	20	18900	1	#Max	QAM16	21.12	1.13	22.25	167.88	2000	PASS
Band2	20	18900	50	#0	QAM16	20.42	1.13	21.55	142.89	2000	PASS
Band2	20	18900	50	#Max	QAM16	20.35	1.13	21.48	140.60	2000	PASS
Band2	20	18900	100	#0	QAM16	20.43	1.13	21.56	143.22	2000	PASS
Band2	20	19100	1	#0	QPSK	22.19	1.13	23.32	214.78	2000	PASS
Band2	20	19100	1	#Mid	QPSK	22.53	1.13	23.66	232.27	2000	PASS
Band2	20	19100	1	#Max	QPSK	22.06	1.13	23.19	208.45	2000	PASS
Band2	20	19100	50	#0	QPSK	21.48	1.13	22.61	182.39	2000	PASS
Band2	20	19100	50	#Max	QPSK	21.29	1.13	22.42	174.58	2000	PASS
Band2	20	19100	100	#0	QPSK	21.36	1.13	22.49	177.42	2000	PASS
Band2	20	19100	1	#0	QAM16	21.04	1.13	22.17	164.82	2000	PASS
Band2	20	19100	1	#Mid	QAM16	21.34	1.13	22.47	176.60	2000	PASS
Band2	20	19100	1	#Max	QAM16	20.92	1.13	22.05	160.32	2000	PASS
Band2	20	19100	50	#0	QAM16	20.48	1.13	21.61	144.88	2000	PASS
Band2	20	19100	50	#Max	QAM16	20.30	1.13	21.43	139.00	2000	PASS

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Band2	20	19100	100	#0	QAM16	20.33	1.13	21.46	139.96	2000	PASS
Band4	1.4	19957	1	#0	QPSK	22.10	2.18	24.28	267.92	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.27	2.18	24.45	278.61	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	22.09	2.18	24.27	267.30	1000	PASS
Band4	1.4	19957	3	#0	QPSK	22.17	2.18	24.35	272.27	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	22.14	2.18	24.32	270.40	1000	PASS
Band4	1.4	19957	6	#0	QPSK	21.12	2.18	23.30	213.80	1000	PASS
Band4	1.4	19957	1	#0	QAM16	21.25	2.18	23.43	220.29	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	21.45	2.18	23.63	230.67	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.27	2.18	23.45	221.31	1000	PASS
Band4	1.4	19957	3	#0	QAM16	21.17	2.18	23.35	216.27	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	21.21	2.18	23.39	218.27	1000	PASS
Band4	1.4	19957	6	#0	QAM16	20.05	2.18	22.23	167.11	1000	PASS
Band4	1.4	20175	1	#0	QPSK	22.31	2.18	24.49	281.19	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.47	2.18	24.65	291.74	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	22.32	2.18	24.50	281.84	1000	PASS
Band4	1.4	20175	3	#0	QPSK	22.26	2.18	24.44	277.97	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	22.27	2.18	24.45	278.61	1000	PASS
Band4	1.4	20175	6	#0	QPSK	21.23	2.18	23.41	219.28	1000	PASS
Band4	1.4	20175	1	#0	QAM16	21.17	2.18	23.35	216.27	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	21.36	2.18	23.54	225.94	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	21.17	2.18	23.35	216.27	1000	PASS
Band4	1.4	20175	3	#0	QAM16	20.86	2.18	23.04	201.37	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	20.94	2.18	23.12	205.12	1000	PASS
Band4	1.4	20175	6	#0	QAM16	20.71	2.18	22.89	194.54	1000	PASS
Band4	1.4	20393	1	#0	QPSK	22.30	2.18	24.48	280.54	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.49	2.18	24.67	293.09	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	22.33	2.18	24.51	282.49	1000	PASS
Band4	1.4	20393	3	#0	QPSK	22.28	2.18	24.46	279.25	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	22.25	2.18	24.43	277.33	1000	PASS
Band4	1.4	20393	6	#0	QPSK	21.37	2.18	23.55	226.46	1000	PASS
Band4	1.4	20393	1	#0	QAM16	21.14	2.18	23.32	214.78	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	21.30	2.18	23.48	222.84	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	21.16	2.18	23.34	215.77	1000	PASS
Band4	1.4	20393	3	#0	QAM16	21.26	2.18	23.44	220.80	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	21.28	2.18	23.46	221.82	1000	PASS
Band4	1.4	20393	6	#0	QAM16	20.27	2.18	22.45	175.79	1000	PASS
Band4	3	19965	1	#0	QPSK	22.17	2.18	24.35	272.27	1000	PASS
Band4	3	19965	1	#Mid	QPSK	22.12	2.18	24.30	269.15	1000	PASS
Band4	3	19965	1	#Max	QPSK	22.12	2.18	24.30	269.15	1000	PASS
Band4	3	19965	8	#0	QPSK	21.16	2.18	23.34	215.77	1000	PASS
Band4	3	19965	8	#Max	QPSK	21.15	2.18	23.33	215.28	1000	PASS
Band4	3	19965	15	#0	QPSK	21.17	2.18	23.35	216.27	1000	PASS
Band4	3	19965	1	#0	QAM16	21.44	2.18	23.62	230.14	1000	PASS

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Band4	3	19965	1	#Mid	QAM16	21.46	2.18	23.64	231.21	1000	PASS
Band4	3	19965	1	#Max	QAM16	21.45	2.18	23.63	230.67	1000	PASS
Band4	3	19965	8	#0	QAM16	20.15	2.18	22.33	171.00	1000	PASS
Band4	3	19965	8	#Max	QAM16	20.16	2.18	22.34	171.40	1000	PASS
Band4	3	19965	15	#0	QAM16	20.12	2.18	22.30	169.82	1000	PASS
Band4	3	20175	1	#0	QPSK	22.31	2.18	24.49	281.19	1000	PASS
Band4	3	20175	1	#Mid	QPSK	22.28	2.18	24.46	279.25	1000	PASS
Band4	3	20175	1	#Max	QPSK	22.30	2.18	24.48	280.54	1000	PASS
Band4	3	20175	8	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	3	20175	8	#Max	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	3	20175	15	#0	QPSK	21.26	2.18	23.44	220.80	1000	PASS
Band4	3	20175	1	#0	QAM16	21.42	2.18	23.60	229.09	1000	PASS
Band4	3	20175	1	#Mid	QAM16	21.39	2.18	23.57	227.51	1000	PASS
Band4	3	20175	1	#Max	QAM16	21.38	2.18	23.56	226.99	1000	PASS
Band4	3	20175	8	#0	QAM16	20.25	2.18	22.43	174.98	1000	PASS
Band4	3	20175	8	#Max	QAM16	20.23	2.18	22.41	174.18	1000	PASS
Band4	3	20175	15	#0	QAM16	20.14	2.18	22.32	170.61	1000	PASS
Band4	3	20385	1	#0	QPSK	22.38	2.18	24.56	285.76	1000	PASS
Band4	3	20385	1	#Mid	QPSK	22.41	2.18	24.59	287.74	1000	PASS
Band4	3	20385	1	#Max	QPSK	22.44	2.18	24.62	289.73	1000	PASS
Band4	3	20385	8	#0	QPSK	21.38	2.18	23.56	226.99	1000	PASS
Band4	3	20385	8	#Max	QPSK	21.39	2.18	23.57	227.51	1000	PASS
Band4	3	20385	15	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	3	20385	1	#0	QAM16	21.17	2.18	23.35	216.27	1000	PASS
Band4	3	20385	1	#Mid	QAM16	21.19	2.18	23.37	217.27	1000	PASS
Band4	3	20385	1	#Max	QAM16	21.23	2.18	23.41	219.28	1000	PASS
Band4	3	20385	8	#0	QAM16	20.32	2.18	22.50	177.83	1000	PASS
Band4	3	20385	8	#Max	QAM16	20.31	2.18	22.49	177.42	1000	PASS
Band4	3	20385	15	#0	QAM16	20.28	2.18	22.46	176.20	1000	PASS
Band4	5	19975	1	#0	QPSK	22.07	2.18	24.25	266.07	1000	PASS
Band4	5	19975	1	#Mid	QPSK	22.15	2.18	24.33	271.02	1000	PASS
Band4	5	19975	1	#Max	QPSK	22.09	2.18	24.27	267.30	1000	PASS
Band4	5	19975	12	#0	QPSK	21.18	2.18	23.36	216.77	1000	PASS
Band4	5	19975	12	#Max	QPSK	21.11	2.18	23.29	213.30	1000	PASS
Band4	5	19975	25	#0	QPSK	21.18	2.18	23.36	216.77	1000	PASS
Band4	5	19975	1	#0	QAM16	21.33	2.18	23.51	224.39	1000	PASS
Band4	5	19975	1	#Mid	QAM16	21.42	2.18	23.60	229.09	1000	PASS
Band4	5	19975	1	#Max	QAM16	21.36	2.18	23.54	225.94	1000	PASS
Band4	5	19975	12	#0	QAM16	20.13	2.18	22.31	170.22	1000	PASS
Band4	5	19975	12	#Max	QAM16	20.13	2.18	22.31	170.22	1000	PASS
Band4	5	19975	25	#0	QAM16	20.22	2.18	22.40	173.78	1000	PASS
Band4	5	20175	1	#0	QPSK	22.23	2.18	24.41	276.06	1000	PASS
Band4	5	20175	1	#Mid	QPSK	22.37	2.18	24.55	285.10	1000	PASS
Band4	5	20175	1	#Max	QPSK	22.30	2.18	24.48	280.54	1000	PASS

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Band4	5	20175	12	#0	QPSK	21.26	2.18	23.44	220.80	1000	PASS
Band4	5	20175	12	#Max	QPSK	21.29	2.18	23.47	222.33	1000	PASS
Band4	5	20175	25	#0	QPSK	21.27	2.18	23.45	221.31	1000	PASS
Band4	5	20175	1	#0	QAM16	21.33	2.18	23.51	224.39	1000	PASS
Band4	5	20175	1	#Mid	QAM16	21.41	2.18	23.59	228.56	1000	PASS
Band4	5	20175	1	#Max	QAM16	21.30	2.18	23.48	222.84	1000	PASS
Band4	5	20175	12	#0	QAM16	20.24	2.18	22.42	174.58	1000	PASS
Band4	5	20175	12	#Max	QAM16	20.23	2.18	22.41	174.18	1000	PASS
Band4	5	20175	25	#0	QAM16	20.22	2.18	22.40	173.78	1000	PASS
Band4	5	20375	1	#0	QPSK	22.16	2.18	24.34	271.64	1000	PASS
Band4	5	20375	1	#Mid	QPSK	22.29	2.18	24.47	279.90	1000	PASS
Band4	5	20375	1	#Max	QPSK	22.20	2.18	24.38	274.16	1000	PASS
Band4	5	20375	12	#0	QPSK	21.29	2.18	23.47	222.33	1000	PASS
Band4	5	20375	12	#Max	QPSK	21.30	2.18	23.48	222.84	1000	PASS
Band4	5	20375	25	#0	QPSK	21.33	2.18	23.51	224.39	1000	PASS
Band4	5	20375	1	#0	QAM16	21.39	2.18	23.57	227.51	1000	PASS
Band4	5	20375	1	#Mid	QAM16	21.54	2.18	23.72	235.50	1000	PASS
Band4	5	20375	1	#Max	QAM16	21.48	2.18	23.66	232.27	1000	PASS
Band4	5	20375	12	#0	QAM16	20.30	2.18	22.48	177.01	1000	PASS
Band4	5	20375	12	#Max	QAM16	20.33	2.18	22.51	178.24	1000	PASS
Band4	5	20375	25	#0	QAM16	20.29	2.18	22.47	176.60	1000	PASS
Band4	10	20000	1	#0	QPSK	22.15	2.18	24.33	271.02	1000	PASS
Band4	10	20000	1	#Mid	QPSK	22.34	2.18	24.52	283.14	1000	PASS
Band4	10	20000	1	#Max	QPSK	22.20	2.18	24.38	274.16	1000	PASS
Band4	10	20000	25	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	10	20000	25	#Max	QPSK	21.26	2.18	23.44	220.80	1000	PASS
Band4	10	20000	50	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	10	20000	1	#0	QAM16	21.44	2.18	23.62	230.14	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.63	2.18	23.81	240.44	1000	PASS
Band4	10	20000	1	#Max	QAM16	21.48	2.18	23.66	232.27	1000	PASS
Band4	10	20000	25	#0	QAM16	20.38	2.18	22.56	180.30	1000	PASS
Band4	10	20000	25	#Max	QAM16	20.33	2.18	22.51	178.24	1000	PASS
Band4	10	20000	50	#0	QAM16	20.28	2.18	22.46	176.20	1000	PASS
Band4	10	20175	1	#0	QPSK	22.26	2.18	24.44	277.97	1000	PASS
Band4	10	20175	1	#Mid	QPSK	22.41	2.18	24.59	287.74	1000	PASS
Band4	10	20175	1	#Max	QPSK	22.31	2.18	24.49	281.19	1000	PASS
Band4	10	20175	25	#0	QPSK	21.36	2.18	23.54	225.94	1000	PASS
Band4	10	20175	25	#Max	QPSK	21.40	2.18	23.58	228.03	1000	PASS
Band4	10	20175	50	#0	QPSK	21.37	2.18	23.55	226.46	1000	PASS
Band4	10	20175	1	#0	QAM16	21.40	2.18	23.58	228.03	1000	PASS
Band4	10	20175	1	#Mid	QAM16	21.52	2.18	23.70	234.42	1000	PASS
Band4	10	20175	1	#Max	QAM16	21.38	2.18	23.56	226.99	1000	PASS
Band4	10	20175	25	#0	QAM16	20.35	2.18	22.53	179.06	1000	PASS
Band4	10	20175	25	#Max	QAM16	20.39	2.18	22.57	180.72	1000	PASS

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Band4	10	20175	50	#0	QAM16	20.34	2.18	22.52	178.65	1000	PASS
Band4	10	20350	1	#0	QPSK	22.41	2.18	24.59	287.74	1000	PASS
Band4	10	20350	1	#Mid	QPSK	22.55	2.18	24.73	297.17	1000	PASS
Band4	10	20350	1	#Max	QPSK	22.39	2.18	24.57	286.42	1000	PASS
Band4	10	20350	25	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	10	20350	25	#Max	QPSK	21.41	2.18	23.59	228.56	1000	PASS
Band4	10	20350	50	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band4	10	20350	1	#0	QAM16	21.14	2.18	23.32	214.78	1000	PASS
Band4	10	20350	1	#Mid	QAM16	21.26	2.18	23.44	220.80	1000	PASS
Band4	10	20350	1	#Max	QAM16	21.19	2.18	23.37	217.27	1000	PASS
Band4	10	20350	25	#0	QAM16	20.24	2.18	22.42	174.58	1000	PASS
Band4	10	20350	25	#Max	QAM16	20.35	2.18	22.53	179.06	1000	PASS
Band4	10	20350	50	#0	QAM16	20.29	2.18	22.47	176.60	1000	PASS
Band4	15	20025	1	#0	QPSK	22.04	2.18	24.22	264.24	1000	PASS
Band4	15	20025	1	#Mid	QPSK	22.18	2.18	24.36	272.90	1000	PASS
Band4	15	20025	1	#Max	QPSK	22.13	2.18	24.31	269.77	1000	PASS
Band4	15	20025	36	#0	QPSK	21.24	2.18	23.42	219.79	1000	PASS
Band4	15	20025	36	#Max	QPSK	21.23	2.18	23.41	219.28	1000	PASS
Band4	15	20025	75	#0	QPSK	21.29	2.18	23.47	222.33	1000	PASS
Band4	15	20025	1	#0	QAM16	21.32	2.18	23.50	223.87	1000	PASS
Band4	15	20025	1	#Mid	QAM16	21.51	2.18	23.69	233.88	1000	PASS
Band4	15	20025	1	#Max	QAM16	21.37	2.18	23.55	226.46	1000	PASS
Band4	15	20025	36	#0	QAM16	20.25	2.18	22.43	174.98	1000	PASS
Band4	15	20025	36	#Max	QAM16	20.25	2.18	22.43	174.98	1000	PASS
Band4	15	20025	75	#0	QAM16	20.30	2.18	22.48	177.01	1000	PASS
Band4	15	20175	1	#0	QPSK	22.24	2.18	24.42	276.69	1000	PASS
Band4	15	20175	1	#Mid	QPSK	22.42	2.18	24.60	288.40	1000	PASS
Band4	15	20175	1	#Max	QPSK	22.28	2.18	24.46	279.25	1000	PASS
Band4	15	20175	36	#0	QPSK	21.36	2.18	23.54	225.94	1000	PASS
Band4	15	20175	36	#Max	QPSK	21.50	2.18	23.68	233.35	1000	PASS
Band4	15	20175	75	#0	QPSK	21.24	2.18	23.42	219.79	1000	PASS
Band4	15	20175	1	#0	QAM16	21.28	2.18	23.46	221.82	1000	PASS
Band4	15	20175	1	#Mid	QAM16	21.30	2.18	23.48	222.84	1000	PASS
Band4	15	20175	1	#Max	QAM16	21.16	2.18	23.34	215.77	1000	PASS
Band4	15	20175	36	#0	QAM16	20.30	2.18	22.48	177.01	1000	PASS
Band4	15	20175	36	#Max	QAM16	20.41	2.18	22.59	181.55	1000	PASS
Band4	15	20175	75	#0	QAM16	20.38	2.18	22.56	180.30	1000	PASS
Band4	15	20325	1	#0	QPSK	22.20	2.18	24.38	274.16	1000	PASS
Band4	15	20325	1	#Mid	QPSK	22.32	2.18	24.50	281.84	1000	PASS
Band4	15	20325	1	#Max	QPSK	22.22	2.18	24.40	275.42	1000	PASS
Band4	15	20325	36	#0	QPSK	21.46	2.18	23.64	231.21	1000	PASS
Band4	15	20325	36	#Max	QPSK	21.49	2.18	23.67	232.81	1000	PASS
Band4	15	20325	75	#0	QPSK	21.49	2.18	23.67	232.81	1000	PASS
Band4	15	20325	1	#0	QAM16	21.38	2.18	23.56	226.99	1000	PASS

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Band4	15	20325	1	#Mid	QAM16	21.46	2.18	23.64	231.21	1000	PASS
Band4	15	20325	1	#Max	QAM16	21.49	2.18	23.67	232.81	1000	PASS
Band4	15	20325	36	#0	QAM16	20.36	2.18	22.54	179.47	1000	PASS
Band4	15	20325	36	#Max	QAM16	20.44	2.18	22.62	182.81	1000	PASS
Band4	15	20325	75	#0	QAM16	20.39	2.18	22.57	180.72	1000	PASS
Band4	20	20050	1	#0	QPSK	21.89	2.18	24.07	255.27	1000	PASS
Band4	20	20050	1	#Mid	QPSK	22.33	2.18	24.51	282.49	1000	PASS
Band4	20	20050	1	#Max	QPSK	22.06	2.18	24.24	265.46	1000	PASS
Band4	20	20050	50	#0	QPSK	21.33	2.18	23.51	224.39	1000	PASS
Band4	20	20050	50	#Max	QPSK	21.23	2.18	23.41	219.28	1000	PASS
Band4	20	20050	100	#0	QPSK	21.28	2.18	23.46	221.82	1000	PASS
Band4	20	20050	1	#0	QAM16	21.09	2.18	23.27	212.32	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.51	2.18	23.69	233.88	1000	PASS
Band4	20	20050	1	#Max	QAM16	21.18	2.18	23.36	216.77	1000	PASS
Band4	20	20050	50	#0	QAM16	20.32	2.18	22.50	177.83	1000	PASS
Band4	20	20050	50	#Max	QAM16	20.24	2.18	22.42	174.58	1000	PASS
Band4	20	20050	100	#0	QAM16	20.29	2.18	22.47	176.60	1000	PASS
Band4	20	20175	1	#0	QPSK	22.06	2.18	24.24	265.46	1000	PASS
Band4	20	20175	1	#Mid	QPSK	22.51	2.18	24.69	294.44	1000	PASS
Band4	20	20175	1	#Max	QPSK	22.19	2.18	24.37	273.53	1000	PASS
Band4	20	20175	50	#0	QPSK	21.29	2.18	23.47	222.33	1000	PASS
Band4	20	20175	50	#Max	QPSK	21.38	2.18	23.56	226.99	1000	PASS
Band4	20	20175	100	#0	QPSK	21.37	2.18	23.55	226.46	1000	PASS
Band4	20	20175	1	#0	QAM16	20.87	2.18	23.05	201.84	1000	PASS
Band4	20	20175	1	#Mid	QAM16	21.25	2.18	23.43	220.29	1000	PASS
Band4	20	20175	1	#Max	QAM16	20.92	2.18	23.10	204.17	1000	PASS
Band4	20	20175	50	#0	QAM16	20.25	2.18	22.43	174.98	1000	PASS
Band4	20	20175	50	#Max	QAM16	20.35	2.18	22.53	179.06	1000	PASS
Band4	20	20175	100	#0	QAM16	20.32	2.18	22.50	177.83	1000	PASS
Band4	20	20300	1	#0	QPSK	22.09	2.18	24.27	267.30	1000	PASS
Band4	20	20300	1	#Mid	QPSK	22.48	2.18	24.66	292.42	1000	PASS
Band4	20	20300	1	#Max	QPSK	22.06	2.18	24.24	265.46	1000	PASS
Band4	20	20300	50	#0	QPSK	21.21	2.18	23.39	218.27	1000	PASS
Band4	20	20300	50	#Max	QPSK	21.35	2.18	23.53	225.42	1000	PASS
Band4	20	20300	100	#0	QPSK	21.27	2.18	23.45	221.31	1000	PASS
Band4	20	20300	1	#0	QAM16	20.73	2.18	22.91	195.43	1000	PASS
Band4	20	20300	1	#Mid	QAM16	21.14	2.18	23.32	214.78	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.83	2.18	23.01	199.99	1000	PASS
Band4	20	20300	50	#0	QAM16	20.18	2.18	22.36	172.19	1000	PASS
Band4	20	20300	50	#Max	QAM16	20.32	2.18	22.50	177.83	1000	PASS
Band4	20	20300	100	#0	QAM16	20.21	2.18	22.39	173.38	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict

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Band5	1.4	20407	1	#0	QPSK	22.54	-2.75	17.64	58.08	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.70	-2.75	17.80	60.26	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	22.49	-2.75	17.59	57.41	7000	PASS
Band5	1.4	20407	3	#0	QPSK	22.60	-2.75	17.70	58.88	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	22.56	-2.75	17.66	58.34	7000	PASS
Band5	1.4	20407	6	#0	QPSK	21.57	-2.75	16.67	46.45	7000	PASS
Band5	1.4	20407	1	#0	QAM16	21.63	-2.75	16.73	47.10	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	21.83	-2.75	16.93	49.32	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	21.64	-2.75	16.74	47.21	7000	PASS
Band5	1.4	20407	3	#0	QAM16	21.55	-2.75	16.65	46.24	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	21.59	-2.75	16.69	46.67	7000	PASS
Band5	1.4	20407	6	#0	QAM16	20.47	-2.75	15.57	36.06	7000	PASS
Band5	1.4	20525	1	#0	QPSK	22.56	-2.75	17.66	58.34	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.74	-2.75	17.84	60.81	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	22.47	-2.75	17.57	57.15	7000	PASS
Band5	1.4	20525	3	#0	QPSK	22.36	-2.75	17.46	55.72	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	22.12	-2.75	17.22	52.72	7000	PASS
Band5	1.4	20525	6	#0	QPSK	21.11	-2.75	16.21	41.78	7000	PASS
Band5	1.4	20525	1	#0	QAM16	20.90	-2.75	16.00	39.81	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	21.05	-2.75	16.15	41.21	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	20.90	-2.75	16.00	39.81	7000	PASS
Band5	1.4	20525	3	#0	QAM16	21.04	-2.75	16.14	41.11	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	21.03	-2.75	16.13	41.02	7000	PASS
Band5	1.4	20525	6	#0	QAM16	19.95	-2.75	15.05	31.99	7000	PASS
Band5	1.4	20643	1	#0	QPSK	22.14	-2.75	17.24	52.97	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.38	-2.75	17.48	55.98	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	22.15	-2.75	17.25	53.09	7000	PASS
Band5	1.4	20643	3	#0	QPSK	22.12	-2.75	17.22	52.72	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	22.17	-2.75	17.27	53.33	7000	PASS
Band5	1.4	20643	6	#0	QPSK	21.09	-2.75	16.19	41.59	7000	PASS
Band5	1.4	20643	1	#0	QAM16	21.04	-2.75	16.14	41.11	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	21.26	-2.75	16.36	43.25	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	21.02	-2.75	16.12	40.93	7000	PASS
Band5	1.4	20643	3	#0	QAM16	21.23	-2.75	16.33	42.95	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	21.29	-2.75	16.39	43.55	7000	PASS
Band5	1.4	20643	6	#0	QAM16	20.09	-2.75	15.19	33.04	7000	PASS
Band5	3	20415	1	#0	QPSK	22.07	-2.75	17.17	52.12	7000	PASS
Band5	3	20415	1	#Mid	QPSK	22.03	-2.75	17.13	51.64	7000	PASS
Band5	3	20415	1	#Max	QPSK	22.02	-2.75	17.12	51.52	7000	PASS
Band5	3	20415	8	#0	QPSK	21.08	-2.75	16.18	41.50	7000	PASS
Band5	3	20415	8	#Max	QPSK	21.08	-2.75	16.18	41.50	7000	PASS
Band5	3	20415	15	#0	QPSK	21.03	-2.75	16.13	41.02	7000	PASS
Band5	3	20415	1	#0	QAM16	21.31	-2.75	16.41	43.75	7000	PASS
Band5	3	20415	1	#Mid	QAM16	21.32	-2.75	16.42	43.85	7000	PASS

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Band5	3	20415	1	#Max	QAM16	21.33	-2.75	16.43	43.95	7000	PASS
Band5	3	20415	8	#0	QAM16	20.05	-2.75	15.15	32.73	7000	PASS
Band5	3	20415	8	#Max	QAM16	20.06	-2.75	15.16	32.81	7000	PASS
Band5	3	20415	15	#0	QAM16	20.00	-2.75	15.10	32.36	7000	PASS
Band5	3	20525	1	#0	QPSK	22.05	-2.75	17.15	51.88	7000	PASS
Band5	3	20525	1	#Mid	QPSK	22.04	-2.75	17.14	51.76	7000	PASS
Band5	3	20525	1	#Max	QPSK	22.01	-2.75	17.11	51.40	7000	PASS
Band5	3	20525	8	#0	QPSK	21.06	-2.75	16.16	41.30	7000	PASS
Band5	3	20525	8	#Max	QPSK	21.08	-2.75	16.18	41.50	7000	PASS
Band5	3	20525	15	#0	QPSK	21.01	-2.75	16.11	40.83	7000	PASS
Band5	3	20525	1	#0	QAM16	21.20	-2.75	16.30	42.66	7000	PASS
Band5	3	20525	1	#Mid	QAM16	21.18	-2.75	16.28	42.46	7000	PASS
Band5	3	20525	1	#Max	QAM16	21.15	-2.75	16.25	42.17	7000	PASS
Band5	3	20525	8	#0	QAM16	20.02	-2.75	15.12	32.51	7000	PASS
Band5	3	20525	8	#Max	QAM16	20.00	-2.75	15.10	32.36	7000	PASS
Band5	3	20525	15	#0	QAM16	19.88	-2.75	14.98	31.48	7000	PASS
Band5	3	20635	1	#0	QPSK	22.19	-2.75	17.29	53.58	7000	PASS
Band5	3	20635	1	#Mid	QPSK	22.21	-2.75	17.31	53.83	7000	PASS
Band5	3	20635	1	#Max	QPSK	22.22	-2.75	17.32	53.95	7000	PASS
Band5	3	20635	8	#0	QPSK	21.17	-2.75	16.27	42.36	7000	PASS
Band5	3	20635	8	#Max	QPSK	21.16	-2.75	16.26	42.27	7000	PASS
Band5	3	20635	15	#0	QPSK	21.12	-2.75	16.22	41.88	7000	PASS
Band5	3	20635	1	#0	QAM16	20.94	-2.75	16.04	40.18	7000	PASS
Band5	3	20635	1	#Mid	QAM16	21.01	-2.75	16.11	40.83	7000	PASS
Band5	3	20635	1	#Max	QAM16	20.97	-2.75	16.07	40.46	7000	PASS
Band5	3	20635	8	#0	QAM16	20.09	-2.75	15.19	33.04	7000	PASS
Band5	3	20635	8	#Max	QAM16	20.11	-2.75	15.21	33.19	7000	PASS
Band5	3	20635	15	#0	QAM16	20.09	-2.75	15.19	33.04	7000	PASS
Band5	5	20425	1	#0	QPSK	21.97	-2.75	17.07	50.93	7000	PASS
Band5	5	20425	1	#Mid	QPSK	22.14	-2.75	17.24	52.97	7000	PASS
Band5	5	20425	1	#Max	QPSK	22.01	-2.75	17.11	51.40	7000	PASS
Band5	5	20425	12	#0	QPSK	21.03	-2.75	16.13	41.02	7000	PASS
Band5	5	20425	12	#Max	QPSK	21.08	-2.75	16.18	41.50	7000	PASS
Band5	5	20425	25	#0	QPSK	21.09	-2.75	16.19	41.59	7000	PASS
Band5	5	20425	1	#0	QAM16	21.18	-2.75	16.28	42.46	7000	PASS
Band5	5	20425	1	#Mid	QAM16	21.39	-2.75	16.49	44.57	7000	PASS
Band5	5	20425	1	#Max	QAM16	21.29	-2.75	16.39	43.55	7000	PASS
Band5	5	20425	12	#0	QAM16	20.02	-2.75	15.12	32.51	7000	PASS
Band5	5	20425	12	#Max	QAM16	20.08	-2.75	15.18	32.96	7000	PASS
Band5	5	20425	25	#0	QAM16	20.08	-2.75	15.18	32.96	7000	PASS
Band5	5	20525	1	#0	QPSK	21.99	-2.75	17.09	51.17	7000	PASS
Band5	5	20525	1	#Mid	QPSK	22.06	-2.75	17.16	52.00	7000	PASS
Band5	5	20525	1	#Max	QPSK	21.95	-2.75	17.05	50.70	7000	PASS
Band5	5	20525	12	#0	QPSK	21.05	-2.75	16.15	41.21	7000	PASS

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Band5	5	20525	12	#Max	QPSK	21.03	-2.75	16.13	41.02	7000	PASS
Band5	5	20525	25	#0	QPSK	21.05	-2.75	16.15	41.21	7000	PASS
Band5	5	20525	1	#0	QAM16	21.17	-2.75	16.27	42.36	7000	PASS
Band5	5	20525	1	#Mid	QAM16	21.24	-2.75	16.34	43.05	7000	PASS
Band5	5	20525	1	#Max	QAM16	21.08	-2.75	16.18	41.50	7000	PASS
Band5	5	20525	12	#0	QAM16	19.99	-2.75	15.09	32.28	7000	PASS
Band5	5	20525	12	#Max	QAM16	20.00	-2.75	15.10	32.36	7000	PASS
Band5	5	20525	25	#0	QAM16	20.00	-2.75	15.10	32.36	7000	PASS
Band5	5	20625	1	#0	QPSK	21.97	-2.75	17.07	50.93	7000	PASS
Band5	5	20625	1	#Mid	QPSK	22.14	-2.75	17.24	52.97	7000	PASS
Band5	5	20625	1	#Max	QPSK	21.97	-2.75	17.07	50.93	7000	PASS
Band5	5	20625	12	#0	QPSK	21.16	-2.75	16.26	42.27	7000	PASS
Band5	5	20625	12	#Max	QPSK	21.07	-2.75	16.17	41.40	7000	PASS
Band5	5	20625	25	#0	QPSK	21.12	-2.75	16.22	41.88	7000	PASS
Band5	5	20625	1	#0	QAM16	21.18	-2.75	16.28	42.46	7000	PASS
Band5	5	20625	1	#Mid	QAM16	21.34	-2.75	16.44	44.06	7000	PASS
Band5	5	20625	1	#Max	QAM16	21.28	-2.75	16.38	43.45	7000	PASS
Band5	5	20625	12	#0	QAM16	20.18	-2.75	15.28	33.73	7000	PASS
Band5	5	20625	12	#Max	QAM16	20.13	-2.75	15.23	33.34	7000	PASS
Band5	5	20625	25	#0	QAM16	20.14	-2.75	15.24	33.42	7000	PASS
Band5	10	20450	1	#0	QPSK	22.02	-2.75	17.12	51.52	7000	PASS
Band5	10	20450	1	#Mid	QPSK	22.20	-2.75	17.30	53.70	7000	PASS
Band5	10	20450	1	#Max	QPSK	22.03	-2.75	17.13	51.64	7000	PASS
Band5	10	20450	25	#0	QPSK	21.06	-2.75	16.16	41.30	7000	PASS
Band5	10	20450	25	#Max	QPSK	21.14	-2.75	16.24	42.07	7000	PASS
Band5	10	20450	50	#0	QPSK	21.07	-2.75	16.17	41.40	7000	PASS
Band5	10	20450	1	#0	QAM16	21.24	-2.75	16.34	43.05	7000	PASS
Band5	10	20450	1	#Mid	QAM16	21.49	-2.75	16.59	45.60	7000	PASS
Band5	10	20450	1	#Max	QAM16	21.30	-2.75	16.40	43.65	7000	PASS
Band5	10	20450	25	#0	QAM16	20.13	-2.75	15.23	33.34	7000	PASS
Band5	10	20450	25	#Max	QAM16	20.18	-2.75	15.28	33.73	7000	PASS
Band5	10	20450	50	#0	QAM16	20.08	-2.75	15.18	32.96	7000	PASS
Band5	10	20525	1	#0	QPSK	22.06	-2.75	17.16	52.00	7000	PASS
Band5	10	20525	1	#Mid	QPSK	22.19	-2.75	17.29	53.58	7000	PASS
Band5	10	20525	1	#Max	QPSK	22.02	-2.75	17.12	51.52	7000	PASS
Band5	10	20525	25	#0	QPSK	21.05	-2.75	16.15	41.21	7000	PASS
Band5	10	20525	25	#Max	QPSK	21.07	-2.75	16.17	41.40	7000	PASS
Band5	10	20525	50	#0	QPSK	21.06	-2.75	16.16	41.30	7000	PASS
Band5	10	20525	1	#0	QAM16	21.22	-2.75	16.32	42.85	7000	PASS
Band5	10	20525	1	#Mid	QAM16	21.32	-2.75	16.42	43.85	7000	PASS
Band5	10	20525	1	#Max	QAM16	21.15	-2.75	16.25	42.17	7000	PASS
Band5	10	20525	25	#0	QAM16	20.06	-2.75	15.16	32.81	7000	PASS
Band5	10	20525	25	#Max	QAM16	20.06	-2.75	15.16	32.81	7000	PASS
Band5	10	20525	50	#0	QAM16	20.00	-2.75	15.10	32.36	7000	PASS

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Band5	10	20600	1	#0	QPSK	22.00	-2.75	17.10	51.29	7000	PASS
Band5	10	20600	1	#Mid	QPSK	22.18	-2.75	17.28	53.46	7000	PASS
Band5	10	20600	1	#Max	QPSK	22.06	-2.75	17.16	52.00	7000	PASS
Band5	10	20600	25	#0	QPSK	21.15	-2.75	16.25	42.17	7000	PASS
Band5	10	20600	25	#Max	QPSK	21.04	-2.75	16.14	41.11	7000	PASS
Band5	10	20600	50	#0	QPSK	21.10	-2.75	16.20	41.69	7000	PASS
Band5	10	20600	1	#0	QAM16	21.24	-2.75	16.34	43.05	7000	PASS
Band5	10	20600	1	#Mid	QAM16	21.17	-2.75	16.27	42.36	7000	PASS
Band5	10	20600	1	#Max	QAM16	21.26	-2.75	16.36	43.25	7000	PASS
Band5	10	20600	25	#0	QAM16	20.67	-2.75	15.77	37.76	7000	PASS
Band5	10	20600	25	#Max	QAM16	20.55	-2.75	15.65	36.73	7000	PASS
Band5	10	20600	50	#0	QAM16	20.28	-2.75	15.38	34.51	7000	PASS
Band66	1.4	131979	1	#0	QPSK	22.80	2.18	24.98	314.77	1000	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.02	2.18	25.20	331.13	1000	PASS
Band66	1.4	131979	1	#Max	QPSK	22.70	2.18	24.88	307.61	1000	PASS
Band66	1.4	131979	3	#0	QPSK	22.40	2.18	24.58	287.08	1000	PASS
Band66	1.4	131979	3	#Max	QPSK	22.37	2.18	24.55	285.10	1000	PASS
Band66	1.4	131979	6	#0	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band66	1.4	131979	1	#0	QAM16	21.31	2.18	23.49	223.36	1000	PASS
Band66	1.4	131979	1	#Mid	QAM16	21.49	2.18	23.67	232.81	1000	PASS
Band66	1.4	131979	1	#Max	QAM16	21.28	2.18	23.46	221.82	1000	PASS
Band66	1.4	131979	3	#0	QAM16	21.51	2.18	23.69	233.88	1000	PASS
Band66	1.4	131979	3	#Max	QAM16	21.56	2.18	23.74	236.59	1000	PASS
Band66	1.4	131979	6	#0	QAM16	20.31	2.18	22.49	177.42	1000	PASS
Band66	1.4	132322	1	#0	QPSK	22.54	2.18	24.72	296.48	1000	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.68	2.18	24.86	306.20	1000	PASS
Band66	1.4	132322	1	#Max	QPSK	22.53	2.18	24.71	295.80	1000	PASS
Band66	1.4	132322	3	#0	QPSK	22.40	2.18	24.58	287.08	1000	PASS
Band66	1.4	132322	3	#Max	QPSK	22.37	2.18	24.55	285.10	1000	PASS
Band66	1.4	132322	6	#0	QPSK	21.59	2.18	23.77	238.23	1000	PASS
Band66	1.4	132322	1	#0	QAM16	21.30	2.18	23.48	222.84	1000	PASS
Band66	1.4	132322	1	#Mid	QAM16	21.41	2.18	23.59	228.56	1000	PASS
Band66	1.4	132322	1	#Max	QAM16	21.27	2.18	23.45	221.31	1000	PASS
Band66	1.4	132322	3	#0	QAM16	21.39	2.18	23.57	227.51	1000	PASS
Band66	1.4	132322	3	#Max	QAM16	21.34	2.18	23.52	224.91	1000	PASS
Band66	1.4	132322	6	#0	QAM16	21.16	2.18	23.34	215.77	1000	PASS
Band66	1.4	132665	1	#0	QPSK	23.19	2.18	25.37	344.35	1000	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.42	2.18	25.60	363.08	1000	PASS
Band66	1.4	132665	1	#Max	QPSK	23.23	2.18	25.41	347.54	1000	PASS
Band66	1.4	132665	3	#0	QPSK	23.02	2.18	25.20	331.13	1000	PASS
Band66	1.4	132665	3	#Max	QPSK	23.02	2.18	25.20	331.13	1000	PASS
Band66	1.4	132665	6	#0	QPSK	22.11	2.18	24.29	268.53	1000	PASS
Band66	1.4	132665	1	#0	QAM16	21.77	2.18	23.95	248.31	1000	PASS
Band66	1.4	132665	1	#Mid	QAM16	21.81	2.18	23.99	250.61	1000	PASS

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Band66	1.4	132665	1	#Max	QAM16	21.55	2.18	23.73	236.05	1000	PASS
Band66	1.4	132665	3	#0	QAM16	21.70	2.18	23.88	244.34	1000	PASS
Band66	1.4	132665	3	#Max	QAM16	21.74	2.18	23.92	246.60	1000	PASS
Band66	1.4	132665	6	#0	QAM16	20.60	2.18	22.78	189.67	1000	PASS
Band66	3	131987	1	#0	QPSK	22.35	2.18	24.53	283.79	1000	PASS
Band66	3	131987	1	#Mid	QPSK	22.32	2.18	24.50	281.84	1000	PASS
Band66	3	131987	1	#Max	QPSK	22.34	2.18	24.52	283.14	1000	PASS
Band66	3	131987	8	#0	QPSK	21.35	2.18	23.53	225.42	1000	PASS
Band66	3	131987	8	#Max	QPSK	21.39	2.18	23.57	227.51	1000	PASS
Band66	3	131987	15	#0	QPSK	21.32	2.18	23.50	223.87	1000	PASS
Band66	3	131987	1	#0	QAM16	21.63	2.18	23.81	240.44	1000	PASS
Band66	3	131987	1	#Mid	QAM16	21.62	2.18	23.80	239.88	1000	PASS
Band66	3	131987	1	#Max	QAM16	21.67	2.18	23.85	242.66	1000	PASS
Band66	3	131987	8	#0	QAM16	20.36	2.18	22.54	179.47	1000	PASS
Band66	3	131987	8	#Max	QAM16	20.37	2.18	22.55	179.89	1000	PASS
Band66	3	131987	15	#0	QAM16	20.31	2.18	22.49	177.42	1000	PASS
Band66	3	132322	1	#0	QPSK	22.49	2.18	24.67	293.09	1000	PASS
Band66	3	132322	1	#Mid	QPSK	22.47	2.18	24.65	291.74	1000	PASS
Band66	3	132322	1	#Max	QPSK	22.49	2.18	24.67	293.09	1000	PASS
Band66	3	132322	8	#0	QPSK	21.56	2.18	23.74	236.59	1000	PASS
Band66	3	132322	8	#Max	QPSK	21.60	2.18	23.78	238.78	1000	PASS
Band66	3	132322	15	#0	QPSK	21.50	2.18	23.68	233.35	1000	PASS
Band66	3	132322	1	#0	QAM16	21.64	2.18	23.82	240.99	1000	PASS
Band66	3	132322	1	#Mid	QAM16	21.58	2.18	23.76	237.68	1000	PASS
Band66	3	132322	1	#Max	QAM16	21.60	2.18	23.78	238.78	1000	PASS
Band66	3	132322	8	#0	QAM16	20.42	2.18	22.60	181.97	1000	PASS
Band66	3	132322	8	#Max	QAM16	20.46	2.18	22.64	183.65	1000	PASS
Band66	3	132322	15	#0	QAM16	20.31	2.18	22.49	177.42	1000	PASS
Band66	3	132657	1	#0	QPSK	22.67	2.18	24.85	305.49	1000	PASS
Band66	3	132657	1	#Mid	QPSK	22.73	2.18	24.91	309.74	1000	PASS
Band66	3	132657	1	#Max	QPSK	22.78	2.18	24.96	313.33	1000	PASS
Band66	3	132657	8	#0	QPSK	21.68	2.18	23.86	243.22	1000	PASS
Band66	3	132657	8	#Max	QPSK	21.73	2.18	23.91	246.04	1000	PASS
Band66	3	132657	15	#0	QPSK	21.65	2.18	23.83	241.55	1000	PASS
Band66	3	132657	1	#0	QAM16	21.49	2.18	23.67	232.81	1000	PASS
Band66	3	132657	1	#Mid	QAM16	21.50	2.18	23.68	233.35	1000	PASS
Band66	3	132657	1	#Max	QAM16	21.51	2.18	23.69	233.88	1000	PASS
Band66	3	132657	8	#0	QAM16	20.63	2.18	22.81	190.99	1000	PASS
Band66	3	132657	8	#Max	QAM16	20.62	2.18	22.80	190.55	1000	PASS
Band66	3	132657	15	#0	QAM16	20.58	2.18	22.76	188.80	1000	PASS
Band66	5	131997	1	#0	QPSK	22.26	2.18	24.44	277.97	1000	PASS
Band66	5	131997	1	#Mid	QPSK	22.40	2.18	24.58	287.08	1000	PASS
Band66	5	131997	1	#Max	QPSK	22.29	2.18	24.47	279.90	1000	PASS
Band66	5	131997	12	#0	QPSK	21.39	2.18	23.57	227.51	1000	PASS

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Band66	5	131997	12	#Max	QPSK	21.31	2.18	23.49	223.36	1000	PASS
Band66	5	131997	25	#0	QPSK	21.39	2.18	23.57	227.51	1000	PASS
Band66	5	131997	1	#0	QAM16	21.49	2.18	23.67	232.81	1000	PASS
Band66	5	131997	1	#Mid	QAM16	21.66	2.18	23.84	242.10	1000	PASS
Band66	5	131997	1	#Max	QAM16	21.59	2.18	23.77	238.23	1000	PASS
Band66	5	131997	12	#0	QAM16	20.34	2.18	22.52	178.65	1000	PASS
Band66	5	131997	12	#Max	QAM16	20.30	2.18	22.48	177.01	1000	PASS
Band66	5	131997	25	#0	QAM16	20.43	2.18	22.61	182.39	1000	PASS
Band66	5	132322	1	#0	QPSK	22.37	2.18	24.55	285.10	1000	PASS
Band66	5	132322	1	#Mid	QPSK	22.50	2.18	24.68	293.76	1000	PASS
Band66	5	132322	1	#Max	QPSK	22.37	2.18	24.55	285.10	1000	PASS
Band66	5	132322	12	#0	QPSK	21.44	2.18	23.62	230.14	1000	PASS
Band66	5	132322	12	#Max	QPSK	21.50	2.18	23.68	233.35	1000	PASS
Band66	5	132322	25	#0	QPSK	21.49	2.18	23.67	232.81	1000	PASS
Band66	5	132322	1	#0	QAM16	21.59	2.18	23.77	238.23	1000	PASS
Band66	5	132322	1	#Mid	QAM16	21.69	2.18	23.87	243.78	1000	PASS
Band66	5	132322	1	#Max	QAM16	21.58	2.18	23.76	237.68	1000	PASS
Band66	5	132322	12	#0	QAM16	21.13	2.18	23.31	214.29	1000	PASS
Band66	5	132322	12	#Max	QAM16	21.28	2.18	23.46	221.82	1000	PASS
Band66	5	132322	25	#0	QAM16	20.90	2.18	23.08	203.24	1000	PASS
Band66	5	132647	1	#0	QPSK	22.95	2.18	25.13	325.84	1000	PASS
Band66	5	132647	1	#Mid	QPSK	23.12	2.18	25.30	338.84	1000	PASS
Band66	5	132647	1	#Max	QPSK	23.05	2.18	25.23	333.43	1000	PASS
Band66	5	132647	12	#0	QPSK	22.06	2.18	24.24	265.46	1000	PASS
Band66	5	132647	12	#Max	QPSK	21.97	2.18	24.15	260.02	1000	PASS
Band66	5	132647	25	#0	QPSK	21.73	2.18	23.91	246.04	1000	PASS
Band66	5	132647	1	#0	QAM16	21.77	2.18	23.95	248.31	1000	PASS
Band66	5	132647	1	#Mid	QAM16	21.85	2.18	24.03	252.93	1000	PASS
Band66	5	132647	1	#Max	QAM16	21.73	2.18	23.91	246.04	1000	PASS
Band66	5	132647	12	#0	QAM16	20.65	2.18	22.83	191.87	1000	PASS
Band66	5	132647	12	#Max	QAM16	20.63	2.18	22.81	190.99	1000	PASS
Band66	5	132647	25	#0	QAM16	20.62	2.18	22.80	190.55	1000	PASS
Band66	10	132022	1	#0	QPSK	22.28	2.18	24.46	279.25	1000	PASS
Band66	10	132022	1	#Mid	QPSK	22.54	2.18	24.72	296.48	1000	PASS
Band66	10	132022	1	#Max	QPSK	22.43	2.18	24.61	289.07	1000	PASS
Band66	10	132022	25	#0	QPSK	21.48	2.18	23.66	232.27	1000	PASS
Band66	10	132022	25	#Max	QPSK	21.42	2.18	23.60	229.09	1000	PASS
Band66	10	132022	50	#0	QPSK	21.48	2.18	23.66	232.27	1000	PASS
Band66	10	132022	1	#0	QAM16	21.59	2.18	23.77	238.23	1000	PASS
Band66	10	132022	1	#Mid	QAM16	21.85	2.18	24.03	252.93	1000	PASS
Band66	10	132022	1	#Max	QAM16	21.73	2.18	23.91	246.04	1000	PASS
Band66	10	132022	25	#0	QAM16	20.57	2.18	22.75	188.36	1000	PASS
Band66	10	132022	25	#Max	QAM16	20.51	2.18	22.69	185.78	1000	PASS
Band66	10	132022	50	#0	QAM16	20.53	2.18	22.71	186.64	1000	PASS

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Band66	10	132322	1	#0	QPSK	22.43	2.18	24.61	289.07	1000	PASS
Band66	10	132322	1	#Mid	QPSK	22.60	2.18	24.78	300.61	1000	PASS
Band66	10	132322	1	#Max	QPSK	22.44	2.18	24.62	289.73	1000	PASS
Band66	10	132322	25	#0	QPSK	21.48	2.18	23.66	232.27	1000	PASS
Band66	10	132322	25	#Max	QPSK	21.60	2.18	23.78	238.78	1000	PASS
Band66	10	132322	50	#0	QPSK	21.53	2.18	23.71	234.96	1000	PASS
Band66	10	132322	1	#0	QAM16	21.60	2.18	23.78	238.78	1000	PASS
Band66	10	132322	1	#Mid	QAM16	21.67	2.18	23.85	242.66	1000	PASS
Band66	10	132322	1	#Max	QAM16	21.58	2.18	23.76	237.68	1000	PASS
Band66	10	132322	25	#0	QAM16	20.43	2.18	22.61	182.39	1000	PASS
Band66	10	132322	25	#Max	QAM16	20.59	2.18	22.77	189.23	1000	PASS
Band66	10	132322	50	#0	QAM16	20.46	2.18	22.64	183.65	1000	PASS
Band66	10	132622	1	#0	QPSK	22.60	2.18	24.78	300.61	1000	PASS
Band66	10	132622	1	#Mid	QPSK	22.80	2.18	24.98	314.77	1000	PASS
Band66	10	132622	1	#Max	QPSK	22.76	2.18	24.94	311.89	1000	PASS
Band66	10	132622	25	#0	QPSK	21.75	2.18	23.93	247.17	1000	PASS
Band66	10	132622	25	#Max	QPSK	21.70	2.18	23.88	244.34	1000	PASS
Band66	10	132622	50	#0	QPSK	21.72	2.18	23.90	245.47	1000	PASS
Band66	10	132622	1	#0	QAM16	21.49	2.18	23.67	232.81	1000	PASS
Band66	10	132622	1	#Mid	QAM16	21.66	2.18	23.84	242.10	1000	PASS
Band66	10	132622	1	#Max	QAM16	21.51	2.18	23.69	233.88	1000	PASS
Band66	10	132622	25	#0	QAM16	20.74	2.18	22.92	195.88	1000	PASS
Band66	10	132622	25	#Max	QAM16	20.68	2.18	22.86	193.20	1000	PASS
Band66	10	132622	50	#0	QAM16	20.70	2.18	22.88	194.09	1000	PASS
Band66	15	132047	1	#0	QPSK	22.32	2.18	24.50	281.84	1000	PASS
Band66	15	132047	1	#Mid	QPSK	22.49	2.18	24.67	293.09	1000	PASS
Band66	15	132047	1	#Max	QPSK	22.32	2.18	24.50	281.84	1000	PASS
Band66	15	132047	36	#0	QPSK	21.45	2.18	23.63	230.67	1000	PASS
Band66	15	132047	36	#Max	QPSK	21.40	2.18	23.58	228.03	1000	PASS
Band66	15	132047	75	#0	QPSK	21.49	2.18	23.67	232.81	1000	PASS
Band66	15	132047	1	#0	QAM16	21.32	2.18	23.50	223.87	1000	PASS
Band66	15	132047	1	#Mid	QAM16	21.46	2.18	23.64	231.21	1000	PASS
Band66	15	132047	1	#Max	QAM16	21.38	2.18	23.56	226.99	1000	PASS
Band66	15	132047	36	#0	QAM16	20.46	2.18	22.64	183.65	1000	PASS
Band66	15	132047	36	#Max	QAM16	20.43	2.18	22.61	182.39	1000	PASS
Band66	15	132047	75	#0	QAM16	20.44	2.18	22.62	182.81	1000	PASS
Band66	15	132322	1	#0	QPSK	22.34	2.18	24.52	283.14	1000	PASS
Band66	15	132322	1	#Mid	QPSK	22.51	2.18	24.69	294.44	1000	PASS
Band66	15	132322	1	#Max	QPSK	22.35	2.18	24.53	283.79	1000	PASS
Band66	15	132322	36	#0	QPSK	21.60	2.18	23.78	238.78	1000	PASS
Band66	15	132322	36	#Max	QPSK	21.68	2.18	23.86	243.22	1000	PASS
Band66	15	132322	75	#0	QPSK	21.69	2.18	23.87	243.78	1000	PASS
Band66	15	132322	1	#0	QAM16	21.58	2.18	23.76	237.68	1000	PASS
Band66	15	132322	1	#Mid	QAM16	21.64	2.18	23.82	240.99	1000	PASS

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Band66	15	132322	1	#Max	QAM16	21.57	2.18	23.75	237.14	1000	PASS
Band66	15	132322	36	#0	QAM16	20.52	2.18	22.70	186.21	1000	PASS
Band66	15	132322	36	#Max	QAM16	20.60	2.18	22.78	189.67	1000	PASS
Band66	15	132322	75	#0	QAM16	20.58	2.18	22.76	188.80	1000	PASS
Band66	15	132597	1	#0	QPSK	22.50	2.18	24.68	293.76	1000	PASS
Band66	15	132597	1	#Mid	QPSK	22.60	2.18	24.78	300.61	1000	PASS
Band66	15	132597	1	#Max	QPSK	22.55	2.18	24.73	297.17	1000	PASS
Band66	15	132597	36	#0	QPSK	21.77	2.18	23.95	248.31	1000	PASS
Band66	15	132597	36	#Max	QPSK	21.77	2.18	23.95	248.31	1000	PASS
Band66	15	132597	75	#0	QPSK	21.75	2.18	23.93	247.17	1000	PASS
Band66	15	132597	1	#0	QAM16	21.68	2.18	23.86	243.22	1000	PASS
Band66	15	132597	1	#Mid	QAM16	21.78	2.18	23.96	248.89	1000	PASS
Band66	15	132597	1	#Max	QAM16	21.68	2.18	23.86	243.22	1000	PASS
Band66	15	132597	36	#0	QAM16	20.76	2.18	22.94	196.79	1000	PASS
Band66	15	132597	36	#Max	QAM16	20.69	2.18	22.87	193.64	1000	PASS
Band66	15	132597	75	#0	QAM16	20.74	2.18	22.92	195.88	1000	PASS
Band66	20	132072	1	#0	QPSK	22.05	2.18	24.23	264.85	1000	PASS
Band66	20	132072	1	#Mid	QPSK	22.56	2.18	24.74	297.85	1000	PASS
Band66	20	132072	1	#Max	QPSK	22.12	2.18	24.30	269.15	1000	PASS
Band66	20	132072	50	#0	QPSK	21.50	2.18	23.68	233.35	1000	PASS
Band66	20	132072	50	#Max	QPSK	21.44	2.18	23.62	230.14	1000	PASS
Band66	20	132072	100	#0	QPSK	21.47	2.18	23.65	231.74	1000	PASS
Band66	20	132072	1	#0	QAM16	21.27	2.18	23.45	221.31	1000	PASS
Band66	20	132072	1	#Mid	QAM16	21.73	2.18	23.91	246.04	1000	PASS
Band66	20	132072	1	#Max	QAM16	21.34	2.18	23.52	224.91	1000	PASS
Band66	20	132072	50	#0	QAM16	20.54	2.18	22.72	187.07	1000	PASS
Band66	20	132072	50	#Max	QAM16	20.46	2.18	22.64	183.65	1000	PASS
Band66	20	132072	100	#0	QAM16	20.45	2.18	22.63	183.23	1000	PASS
Band66	20	132322	1	#0	QPSK	22.12	2.18	24.30	269.15	1000	PASS
Band66	20	132322	1	#Mid	QPSK	22.66	2.18	24.84	304.79	1000	PASS
Band66	20	132322	1	#Max	QPSK	22.22	2.18	24.40	275.42	1000	PASS
Band66	20	132322	50	#0	QPSK	21.39	2.18	23.57	227.51	1000	PASS
Band66	20	132322	50	#Max	QPSK	21.53	2.18	23.71	234.96	1000	PASS
Band66	20	132322	100	#0	QPSK	21.15	2.18	23.33	215.28	1000	PASS
Band66	20	132322	1	#0	QAM16	21.66	2.18	23.84	242.10	1000	PASS
Band66	20	132322	1	#Mid	QAM16	21.84	2.18	24.02	252.35	1000	PASS
Band66	20	132322	1	#Max	QAM16	21.48	2.18	23.66	232.27	1000	PASS
Band66	20	132322	50	#0	QAM16	20.85	2.18	23.03	200.91	1000	PASS
Band66	20	132322	50	#Max	QAM16	20.59	2.18	22.77	189.23	1000	PASS
Band66	20	132322	100	#0	QAM16	20.47	2.18	22.65	184.08	1000	PASS
Band66	20	132572	1	#0	QPSK	22.21	2.18	24.39	274.79	1000	PASS
Band66	20	132572	1	#Mid	QPSK	22.73	2.18	24.91	309.74	1000	PASS
Band66	20	132572	1	#Max	QPSK	22.42	2.18	24.60	288.40	1000	PASS
Band66	20	132572	50	#0	QPSK	21.78	2.18	23.96	248.89	1000	PASS

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Band66	20	132572	50	#Max	QPSK	21.56	2.18	23.74	236.59	1000	PASS
Band66	20	132572	100	#0	QPSK	21.67	2.18	23.85	242.66	1000	PASS
Band66	20	132572	1	#0	QAM16	21.45	2.18	23.63	230.67	1000	PASS
Band66	20	132572	1	#Mid	QAM16	21.92	2.18	24.10	257.04	1000	PASS
Band66	20	132572	1	#Max	QAM16	21.54	2.18	23.72	235.50	1000	PASS
Band66	20	132572	50	#0	QAM16	20.77	2.18	22.95	197.24	1000	PASS
Band66	20	132572	50	#Max	QAM16	20.55	2.18	22.73	187.50	1000	PASS
Band66	20	132572	100	#0	QAM16	20.63	2.18	22.81	190.99	1000	PASS
Band7	5	20775	1	#0	QPSK	21.05	3.19	24.24	265.46	2000	PASS
Band7	5	20775	1	#Mid	QPSK	21.21	3.19	24.40	275.42	2000	PASS
Band7	5	20775	1	#Max	QPSK	21.15	3.19	24.34	271.64	2000	PASS
Band7	5	20775	12	#0	QPSK	19.67	3.19	22.86	193.20	2000	PASS
Band7	5	20775	12	#Max	QPSK	19.65	3.19	22.84	192.31	2000	PASS
Band7	5	20775	25	#0	QPSK	19.69	3.19	22.88	194.09	2000	PASS
Band7	5	20775	1	#0	QAM16	19.78	3.19	22.97	198.15	2000	PASS
Band7	5	20775	1	#Mid	QAM16	19.94	3.19	23.13	205.59	2000	PASS
Band7	5	20775	1	#Max	QAM16	19.90	3.19	23.09	203.70	2000	PASS
Band7	5	20775	12	#0	QAM16	18.58	3.19	21.77	150.31	2000	PASS
Band7	5	20775	12	#Max	QAM16	18.63	3.19	21.82	152.05	2000	PASS
Band7	5	20775	25	#0	QAM16	18.66	3.19	21.85	153.11	2000	PASS
Band7	5	21100	1	#0	QPSK	20.79	3.19	23.98	250.03	2000	PASS
Band7	5	21100	1	#Mid	QPSK	20.94	3.19	24.13	258.82	2000	PASS
Band7	5	21100	1	#Max	QPSK	20.82	3.19	24.01	251.77	2000	PASS
Band7	5	21100	12	#0	QPSK	19.75	3.19	22.94	196.79	2000	PASS
Band7	5	21100	12	#Max	QPSK	19.79	3.19	22.98	198.61	2000	PASS
Band7	5	21100	25	#0	QPSK	19.75	3.19	22.94	196.79	2000	PASS
Band7	5	21100	1	#0	QAM16	19.82	3.19	23.01	199.99	2000	PASS
Band7	5	21100	1	#Mid	QAM16	19.89	3.19	23.08	203.24	2000	PASS
Band7	5	21100	1	#Max	QAM16	19.81	3.19	23.00	199.53	2000	PASS
Band7	5	21100	12	#0	QAM16	18.63	3.19	21.82	152.05	2000	PASS
Band7	5	21100	12	#Max	QAM16	18.69	3.19	21.88	154.17	2000	PASS
Band7	5	21100	25	#0	QAM16	18.64	3.19	21.83	152.41	2000	PASS
Band7	5	21425	1	#0	QPSK	21.46	3.19	24.65	291.74	2000	PASS
Band7	5	21425	1	#Mid	QPSK	21.60	3.19	24.79	301.30	2000	PASS
Band7	5	21425	1	#Max	QPSK	21.53	3.19	24.72	296.48	2000	PASS
Band7	5	21425	12	#0	QPSK	20.60	3.19	23.79	239.33	2000	PASS
Band7	5	21425	12	#Max	QPSK	20.61	3.19	23.80	239.88	2000	PASS
Band7	5	21425	25	#0	QPSK	20.59	3.19	23.78	238.78	2000	PASS
Band7	5	21425	1	#0	QAM16	20.68	3.19	23.87	243.78	2000	PASS
Band7	5	21425	1	#Mid	QAM16	20.79	3.19	23.98	250.03	2000	PASS
Band7	5	21425	1	#Max	QAM16	20.68	3.19	23.87	243.78	2000	PASS
Band7	5	21425	12	#0	QAM16	19.62	3.19	22.81	190.99	2000	PASS
Band7	5	21425	12	#Max	QAM16	19.59	3.19	22.78	189.67	2000	PASS
Band7	5	21425	25	#0	QAM16	19.59	3.19	22.78	189.67	2000	PASS