

Report

Band4	20	20050	1	#0	QAM16	21.71	0.7	22.41	174.18	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.74	0.7	22.44	175.39	1000	PASS
Band4	20	20050	1	#Max	QAM16	21.88	0.7	22.58	181.13	1000	PASS
Band4	20	20050	50	#0	QAM16	20.51	0.7	21.21	132.13	1000	PASS
Band4	20	20050	50	#Max	QAM16	20.69	0.7	21.39	137.72	1000	PASS
Band4	20	20050	100	#0	QAM16	20.58	0.7	21.28	134.28	1000	PASS
Band4	20	20175	1	#0	QPSK	22.75	0.7	23.45	221.31	1000	PASS
Band4	20	20175	1	#Mid	QPSK	22.73	0.7	23.43	220.29	1000	PASS
Band4	20	20175	1	#Max	QPSK	22.64	0.7	23.34	215.77	1000	PASS
Band4	20	20175	50	#0	QPSK	21.67	0.7	22.37	172.58	1000	PASS
Band4	20	20175	50	#Max	QPSK	21.64	0.7	22.34	171.40	1000	PASS
Band4	20	20175	100	#0	QPSK	21.61	0.7	22.31	170.22	1000	PASS
Band4	20	20175	1	#0	QAM16	21.53	0.7	22.23	167.11	1000	PASS
Band4	20	20175	1	#Mid	QAM16	21.53	0.7	22.23	167.11	1000	PASS
Band4	20	20175	1	#Max	QAM16	21.63	0.7	22.33	171.00	1000	PASS
Band4	20	20175	50	#0	QAM16	20.64	0.7	21.34	136.14	1000	PASS
Band4	20	20175	50	#Max	QAM16	20.69	0.7	21.39	137.72	1000	PASS
Band4	20	20175	100	#0	QAM16	20.67	0.7	21.37	137.09	1000	PASS
Band4	20	20300	1	#0	QPSK	22.98	0.7	23.68	233.35	1000	PASS
Band4	20	20300	1	#Mid	QPSK	22.52	0.7	23.22	209.89	1000	PASS
Band4	20	20300	1	#Max	QPSK	22.54	0.7	23.24	210.86	1000	PASS
Band4	20	20300	50	#0	QPSK	21.55	0.7	22.25	167.88	1000	PASS
Band4	20	20300	50	#Max	QPSK	21.42	0.7	22.12	162.93	1000	PASS
Band4	20	20300	100	#0	QPSK	21.49	0.7	22.19	165.58	1000	PASS
Band4	20	20300	1	#0	QAM16	21.39	0.7	22.09	161.81	1000	PASS
Band4	20	20300	1	#Mid	QAM16	21.25	0.7	21.95	156.68	1000	PASS
Band4	20	20300	1	#Max	QAM16	21.09	0.7	21.79	151.01	1000	PASS
Band4	20	20300	50	#0	QAM16	20.62	0.7	21.32	135.52	1000	PASS
Band4	20	20300	50	#Max	QAM16	20.47	0.7	21.17	130.92	1000	PASS
Band4	20	20300	100	#0	QAM16	20.50	0.7	21.20	131.83	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band40a	5	38725	1	#0	QPSK	22.02	0.6	22.62	182.81	1000	PASS
Band40a	5	38725	1	#Mid	QPSK	22.06	0.6	22.66	184.50	1000	PASS
Band40a	5	38725	1	#Max	QPSK	21.99	0.6	22.59	181.55	1000	PASS
Band40a	5	38725	12	#0	QPSK	21.05	0.6	21.65	146.22	1000	PASS
Band40a	5	38725	12	#Max	QPSK	21.07	0.6	21.67	146.89	1000	PASS
Band40a	5	38725	25	#0	QPSK	21.06	0.6	21.66	146.55	1000	PASS
Band40a	5	38725	1	#0	QAM16	21.35	0.6	21.95	156.68	1000	PASS
Band40a	5	38725	1	#Mid	QAM16	21.42	0.6	22.02	159.22	1000	PASS
Band40a	5	38725	1	#Max	QAM16	21.38	0.6	21.98	157.76	1000	PASS
Band40a	5	38725	12	#0	QAM16	20.10	0.6	20.70	117.49	1000	PASS
Band40a	5	38725	12	#Max	QAM16	20.11	0.6	20.71	117.76	1000	PASS

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Band40a	5	38725	25	#0	QAM16	20.08	0.6	20.68	116.95	1000	PASS
Band40a	5	38750	1	#0	QPSK	22.08	0.6	22.68	185.35	1000	PASS
Band40a	5	38750	1	#Mid	QPSK	22.15	0.6	22.75	188.36	1000	PASS
Band40a	5	38750	1	#Max	QPSK	22.09	0.6	22.69	185.78	1000	PASS
Band40a	5	38750	12	#0	QPSK	21.12	0.6	21.72	148.59	1000	PASS
Band40a	5	38750	12	#Max	QPSK	21.19	0.6	21.79	151.01	1000	PASS
Band40a	5	38750	25	#0	QPSK	21.12	0.6	21.72	148.59	1000	PASS
Band40a	5	38750	1	#0	QAM16	21.26	0.6	21.86	153.46	1000	PASS
Band40a	5	38750	1	#Mid	QAM16	21.28	0.6	21.88	154.17	1000	PASS
Band40a	5	38750	1	#Max	QAM16	21.27	0.6	21.87	153.82	1000	PASS
Band40a	5	38750	12	#0	QAM16	20.10	0.6	20.70	117.49	1000	PASS
Band40a	5	38750	12	#Max	QAM16	20.17	0.6	20.77	119.40	1000	PASS
Band40a	5	38750	25	#0	QAM16	20.10	0.6	20.70	117.49	1000	PASS
Band40a	5	38775	1	#0	QPSK	22.08	0.6	22.68	185.35	1000	PASS
Band40a	5	38775	1	#Mid	QPSK	22.09	0.6	22.69	185.78	1000	PASS
Band40a	5	38775	1	#Max	QPSK	22.01	0.6	22.61	182.39	1000	PASS
Band40a	5	38775	12	#0	QPSK	21.17	0.6	21.77	150.31	1000	PASS
Band40a	5	38775	12	#Max	QPSK	21.16	0.6	21.76	149.97	1000	PASS
Band40a	5	38775	25	#0	QPSK	21.16	0.6	21.76	149.97	1000	PASS
Band40a	5	38775	1	#0	QAM16	21.41	0.6	22.01	158.85	1000	PASS
Band40a	5	38775	1	#Mid	QAM16	21.43	0.6	22.03	159.59	1000	PASS
Band40a	5	38775	1	#Max	QAM16	21.37	0.6	21.97	157.40	1000	PASS
Band40a	5	38775	12	#0	QAM16	20.25	0.6	20.85	121.62	1000	PASS
Band40a	5	38775	12	#Max	QAM16	20.25	0.6	20.85	121.62	1000	PASS
Band40a	5	38775	25	#0	QAM16	20.20	0.6	20.80	120.23	1000	PASS
Band40a	10	38750	1	#0	QPSK	22.06	0.6	22.66	184.50	1000	PASS
Band40a	10	38750	1	#Mid	QPSK	22.13	0.6	22.73	187.50	1000	PASS
Band40a	10	38750	1	#Max	QPSK	22.12	0.6	22.72	187.07	1000	PASS
Band40a	10	38750	25	#0	QPSK	21.06	0.6	21.66	146.55	1000	PASS
Band40a	10	38750	25	#Max	QPSK	21.14	0.6	21.74	149.28	1000	PASS
Band40a	10	38750	50	#0	QPSK	21.14	0.6	21.74	149.28	1000	PASS
Band40a	10	38750	1	#0	QAM16	21.37	0.6	21.97	157.40	1000	PASS
Band40a	10	38750	1	#Mid	QAM16	21.46	0.6	22.06	160.69	1000	PASS
Band40a	10	38750	1	#Max	QAM16	21.43	0.6	22.03	159.59	1000	PASS
Band40a	10	38750	25	#0	QAM16	20.15	0.6	20.75	118.85	1000	PASS
Band40a	10	38750	25	#Max	QAM16	20.23	0.6	20.83	121.06	1000	PASS
Band40a	10	38750	50	#0	QAM16	20.16	0.6	20.76	119.12	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band40b	5	39175	1	#0	QPSK	22.02	0.6	22.62	182.81	1000	PASS
Band40b	5	39175	1	#Mid	QPSK	21.99	0.6	22.59	181.55	1000	PASS
Band40b	5	39175	1	#Max	QPSK	21.93	0.6	22.53	179.06	1000	PASS
Band40b	5	39175	12	#0	QPSK	20.92	0.6	21.52	141.91	1000	PASS

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Band40b	5	39175	12	#Max	QPSK	20.91	0.6	21.51	141.58	1000	PASS
Band40b	5	39175	25	#0	QPSK	20.90	0.6	21.50	141.25	1000	PASS
Band40b	5	39175	1	#0	QAM16	21.16	0.6	21.76	149.97	1000	PASS
Band40b	5	39175	1	#Mid	QAM16	21.16	0.6	21.76	149.97	1000	PASS
Band40b	5	39175	1	#Max	QAM16	21.15	0.6	21.75	149.62	1000	PASS
Band40b	5	39175	12	#0	QAM16	19.87	0.6	20.47	111.43	1000	PASS
Band40b	5	39175	12	#Max	QAM16	19.90	0.6	20.50	112.20	1000	PASS
Band40b	5	39175	25	#0	QAM16	19.88	0.6	20.48	111.69	1000	PASS
Band40b	5	39200	1	#0	QPSK	22.02	0.6	22.62	182.81	1000	PASS
Band40b	5	39200	1	#Mid	QPSK	22.00	0.6	22.60	181.97	1000	PASS
Band40b	5	39200	1	#Max	QPSK	21.96	0.6	22.56	180.30	1000	PASS
Band40b	5	39200	12	#0	QPSK	20.96	0.6	21.56	143.22	1000	PASS
Band40b	5	39200	12	#Max	QPSK	20.96	0.6	21.56	143.22	1000	PASS
Band40b	5	39200	25	#0	QPSK	20.93	0.6	21.53	142.23	1000	PASS
Band40b	5	39200	1	#0	QAM16	21.01	0.6	21.61	144.88	1000	PASS
Band40b	5	39200	1	#Mid	QAM16	21.03	0.6	21.63	145.55	1000	PASS
Band40b	5	39200	1	#Max	QAM16	21.03	0.6	21.63	145.55	1000	PASS
Band40b	5	39200	12	#0	QAM16	19.90	0.6	20.50	112.20	1000	PASS
Band40b	5	39200	12	#Max	QAM16	19.93	0.6	20.53	112.98	1000	PASS
Band40b	5	39200	25	#0	QAM16	19.88	0.6	20.48	111.69	1000	PASS
Band40b	5	39225	1	#0	QPSK	21.90	0.6	22.50	177.83	1000	PASS
Band40b	5	39225	1	#Mid	QPSK	21.91	0.6	22.51	178.24	1000	PASS
Band40b	5	39225	1	#Max	QPSK	21.90	0.6	22.50	177.83	1000	PASS
Band40b	5	39225	12	#0	QPSK	20.95	0.6	21.55	142.89	1000	PASS
Band40b	5	39225	12	#Max	QPSK	20.98	0.6	21.58	143.88	1000	PASS
Band40b	5	39225	25	#0	QPSK	20.94	0.6	21.54	142.56	1000	PASS
Band40b	5	39225	1	#0	QAM16	21.16	0.6	21.76	149.97	1000	PASS
Band40b	5	39225	1	#Mid	QAM16	21.19	0.6	21.79	151.01	1000	PASS
Band40b	5	39225	1	#Max	QAM16	21.17	0.6	21.77	150.31	1000	PASS
Band40b	5	39225	12	#0	QAM16	19.99	0.6	20.59	114.55	1000	PASS
Band40b	5	39225	12	#Max	QAM16	20.00	0.6	20.60	114.82	1000	PASS
Band40b	5	39225	25	#0	QAM16	19.96	0.6	20.56	113.76	1000	PASS
Band40b	10	39200	1	#0	QPSK	22.00	0.6	22.60	181.97	1000	PASS
Band40b	10	39200	1	#Mid	QPSK	21.99	0.6	22.59	181.55	1000	PASS
Band40b	10	39200	1	#Max	QPSK	21.98	0.6	22.58	181.13	1000	PASS
Band40b	10	39200	25	#0	QPSK	20.90	0.6	21.50	141.25	1000	PASS
Band40b	10	39200	25	#Max	QPSK	20.93	0.6	21.53	142.23	1000	PASS
Band40b	10	39200	50	#0	QPSK	20.93	0.6	21.53	142.23	1000	PASS
Band40b	10	39200	1	#0	QAM16	21.11	0.6	21.71	148.25	1000	PASS
Band40b	10	39200	1	#Mid	QAM16	21.20	0.6	21.80	151.36	1000	PASS
Band40b	10	39200	1	#Max	QAM16	21.24	0.6	21.84	152.76	1000	PASS
Band40b	10	39200	25	#0	QAM16	19.95	0.6	20.55	113.50	1000	PASS
Band40b	10	39200	25	#Max	QAM16	20.00	0.6	20.60	114.82	1000	PASS
Band40b	10	39200	50	#0	QAM16	19.93	0.6	20.53	112.98	1000	PASS

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Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band41(2535-2675)	5	40065	1	#0	QPSK	22.84	0.5	23.34	215.77	2000	PASS
Band41(2535-2675)	5	40065	1	#Mid	QPSK	22.82	0.5	23.32	214.78	2000	PASS
Band41(2535-2675)	5	40065	1	#Max	QPSK	22.78	0.5	23.28	212.81	2000	PASS
Band41(2535-2675)	5	40065	12	#0	QPSK	21.81	0.5	22.31	170.22	2000	PASS
Band41(2535-2675)	5	40065	12	#Max	QPSK	21.76	0.5	22.26	168.27	2000	PASS
Band41(2535-2675)	5	40065	25	#0	QPSK	21.76	0.5	22.26	168.27	2000	PASS
Band41(2535-2675)	5	40065	1	#0	QAM16	22.13	0.5	22.63	183.23	2000	PASS
Band41(2535-2675)	5	40065	1	#Mid	QAM16	22.12	0.5	22.62	182.81	2000	PASS
Band41(2535-2675)	5	40065	1	#Max	QAM16	22.04	0.5	22.54	179.47	2000	PASS
Band41(2535-2675)	5	40065	12	#0	QAM16	20.80	0.5	21.30	134.90	2000	PASS
Band41(2535-2675)	5	40065	12	#Max	QAM16	20.79	0.5	21.29	134.59	2000	PASS
Band41(2535-2675)	5	40065	25	#0	QAM16	20.79	0.5	21.29	134.59	2000	PASS
Band41(2535-2675)	5	40740	1	#0	QPSK	22.09	0.5	22.59	181.55	2000	PASS
Band41(2535-2675)	5	40740	1	#Mid	QPSK	22.07	0.5	22.57	180.72	2000	PASS
Band41(2535-2675)	5	40740	1	#Max	QPSK	22.02	0.5	22.52	178.65	2000	PASS
Band41(2535-2675)	5	40740	12	#0	QPSK	21.08	0.5	21.58	143.88	2000	PASS
Band41(2535-2675)	5	40740	12	#Max	QPSK	21.07	0.5	21.57	143.55	2000	PASS
Band41(2535-2675)	5	40740	25	#0	QPSK	20.99	0.5	21.49	140.93	2000	PASS
Band41(2535-2675)	5	40740	1	#0	QAM16	21.26	0.5	21.76	149.97	2000	PASS
Band41(2535-2675)	5	40740	1	#Mid	QAM16	21.18	0.5	21.68	147.23	2000	PASS
Band41(2535-2675)	5	40740	1	#Max	QAM16	21.15	0.5	21.65	146.22	2000	PASS
Band41(2535-2675)	5	40740	12	#0	QAM16	20.05	0.5	20.55	113.50	2000	PASS
Band41(2535-2675)	5	40740	12	#Max	QAM16	20.01	0.5	20.51	112.46	2000	PASS
Band41(2535-2675)	5	40740	25	#0	QAM16	19.96	0.5	20.46	111.17	2000	PASS
Band41(2535-2675)	5	41415	1	#0	QPSK	22.44	0.5	22.94	196.79	2000	PASS
Band41(2535-2675)	5	41415	1	#Mid	QPSK	22.52	0.5	23.02	200.45	2000	PASS
Band41(2535-2675)	5	41415	1	#Max	QPSK	22.51	0.5	23.01	199.99	2000	PASS
Band41(2535-2675)	5	41415	12	#0	QPSK	21.50	0.5	22.00	158.49	2000	PASS
Band41(2535-2675)	5	41415	12	#Max	QPSK	21.54	0.5	22.04	159.96	2000	PASS
Band41(2535-2675)	5	41415	25	#0	QPSK	21.50	0.5	22.00	158.49	2000	PASS
Band41(2535-2675)	5	41415	1	#0	QAM16	21.73	0.5	22.23	167.11	2000	PASS
Band41(2535-2675)	5	41415	1	#Mid	QAM16	21.76	0.5	22.26	168.27	2000	PASS
Band41(2535-2675)	5	41415	1	#Max	QAM16	21.73	0.5	22.23	167.11	2000	PASS
Band41(2535-2675)	5	41415	12	#0	QAM16	20.57	0.5	21.07	127.94	2000	PASS
Band41(2535-2675)	5	41415	12	#Max	QAM16	20.61	0.5	21.11	129.12	2000	PASS
Band41(2535-2675)	5	41415	25	#0	QAM16	20.54	0.5	21.04	127.06	2000	PASS
Band41(2535-2675)	10	40090	1	#0	QPSK	22.78	0.5	23.28	212.81	2000	PASS
Band41(2535-2675)	10	40090	1	#Mid	QPSK	22.77	0.5	23.27	212.32	2000	PASS
Band41(2535-2675)	10	40090	1	#Max	QPSK	22.71	0.5	23.21	209.41	2000	PASS
Band41(2535-2675)	10	40090	25	#0	QPSK	21.74	0.5	22.24	167.49	2000	PASS
Band41(2535-2675)	10	40090	25	#Max	QPSK	21.70	0.5	22.20	165.96	2000	PASS

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Band41(2535-2675)	10	40090	50	#0	QPSK	21.75	0.5	22.25	167.88	2000	PASS
Band41(2535-2675)	10	40090	1	#0	QAM16	22.12	0.5	22.62	182.81	2000	PASS
Band41(2535-2675)	10	40090	1	#Mid	QAM16	22.06	0.5	22.56	180.30	2000	PASS
Band41(2535-2675)	10	40090	1	#Max	QAM16	21.94	0.5	22.44	175.39	2000	PASS
Band41(2535-2675)	10	40090	25	#0	QAM16	20.84	0.5	21.34	136.14	2000	PASS
Band41(2535-2675)	10	40090	25	#Max	QAM16	20.78	0.5	21.28	134.28	2000	PASS
Band41(2535-2675)	10	40090	50	#0	QAM16	20.76	0.5	21.26	133.66	2000	PASS
Band41(2535-2675)	10	40740	1	#0	QPSK	22.15	0.5	22.65	184.08	2000	PASS
Band41(2535-2675)	10	40740	1	#Mid	QPSK	22.09	0.5	22.59	181.55	2000	PASS
Band41(2535-2675)	10	40740	1	#Max	QPSK	22.02	0.5	22.52	178.65	2000	PASS
Band41(2535-2675)	10	40740	25	#0	QPSK	21.06	0.5	21.56	143.22	2000	PASS
Band41(2535-2675)	10	40740	25	#Max	QPSK	21.00	0.5	21.50	141.25	2000	PASS
Band41(2535-2675)	10	40740	50	#0	QPSK	21.02	0.5	21.52	141.91	2000	PASS
Band41(2535-2675)	10	40740	1	#0	QAM16	21.16	0.5	21.66	146.55	2000	PASS
Band41(2535-2675)	10	40740	1	#Mid	QAM16	21.12	0.5	21.62	145.21	2000	PASS
Band41(2535-2675)	10	40740	1	#Max	QAM16	21.02	0.5	21.52	141.91	2000	PASS
Band41(2535-2675)	10	40740	25	#0	QAM16	20.11	0.5	20.61	115.08	2000	PASS
Band41(2535-2675)	10	40740	25	#Max	QAM16	20.07	0.5	20.57	114.02	2000	PASS
Band41(2535-2675)	10	40740	50	#0	QAM16	20.02	0.5	20.52	112.72	2000	PASS
Band41(2535-2675)	10	41390	1	#0	QPSK	22.36	0.5	22.86	193.20	2000	PASS
Band41(2535-2675)	10	41390	1	#Mid	QPSK	22.54	0.5	23.04	201.37	2000	PASS
Band41(2535-2675)	10	41390	1	#Max	QPSK	22.66	0.5	23.16	207.01	2000	PASS
Band41(2535-2675)	10	41390	25	#0	QPSK	21.37	0.5	21.87	153.82	2000	PASS
Band41(2535-2675)	10	41390	25	#Max	QPSK	21.48	0.5	21.98	157.76	2000	PASS
Band41(2535-2675)	10	41390	50	#0	QPSK	21.47	0.5	21.97	157.40	2000	PASS
Band41(2535-2675)	10	41390	1	#0	QAM16	21.22	0.5	21.72	148.59	2000	PASS
Band41(2535-2675)	10	41390	1	#Mid	QAM16	21.22	0.5	21.72	148.59	2000	PASS
Band41(2535-2675)	10	41390	1	#Max	QAM16	21.36	0.5	21.86	153.46	2000	PASS
Band41(2535-2675)	10	41390	25	#0	QAM16	20.39	0.5	20.89	122.74	2000	PASS
Band41(2535-2675)	10	41390	25	#Max	QAM16	20.48	0.5	20.98	125.31	2000	PASS
Band41(2535-2675)	10	41390	50	#0	QAM16	20.50	0.5	21.00	125.89	2000	PASS
Band41(2535-2675)	15	40115	1	#0	QPSK	22.80	0.5	23.30	213.80	2000	PASS
Band41(2535-2675)	15	40115	1	#Mid	QPSK	22.71	0.5	23.21	209.41	2000	PASS
Band41(2535-2675)	15	40115	1	#Max	QPSK	22.61	0.5	23.11	204.64	2000	PASS
Band41(2535-2675)	15	40115	36	#0	QPSK	21.81	0.5	22.31	170.22	2000	PASS
Band41(2535-2675)	15	40115	36	#Max	QPSK	21.72	0.5	22.22	166.72	2000	PASS
Band41(2535-2675)	15	40115	75	#0	QPSK	21.77	0.5	22.27	168.66	2000	PASS
Band41(2535-2675)	15	40115	1	#0	QAM16	22.09	0.5	22.59	181.55	2000	PASS
Band41(2535-2675)	15	40115	1	#Mid	QAM16	21.97	0.5	22.47	176.60	2000	PASS
Band41(2535-2675)	15	40115	1	#Max	QAM16	21.80	0.5	22.30	169.82	2000	PASS
Band41(2535-2675)	15	40115	36	#0	QAM16	20.82	0.5	21.32	135.52	2000	PASS
Band41(2535-2675)	15	40115	36	#Max	QAM16	20.70	0.5	21.20	131.83	2000	PASS
Band41(2535-2675)	15	40115	75	#0	QAM16	20.74	0.5	21.24	133.05	2000	PASS
Band41(2535-2675)	15	40740	1	#0	QPSK	22.21	0.5	22.71	186.64	2000	PASS

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Band41(2535-2675)	15	40740	1	#Mid	QPSK	22.05	0.5	22.55	179.89	2000	PASS
Band41(2535-2675)	15	40740	1	#Max	QPSK	22.08	0.5	22.58	181.13	2000	PASS
Band41(2535-2675)	15	40740	36	#0	QPSK	21.13	0.5	21.63	145.55	2000	PASS
Band41(2535-2675)	15	40740	36	#Max	QPSK	21.09	0.5	21.59	144.21	2000	PASS
Band41(2535-2675)	15	40740	75	#0	QPSK	21.10	0.5	21.60	144.54	2000	PASS
Band41(2535-2675)	15	40740	1	#0	QAM16	21.22	0.5	21.72	148.59	2000	PASS
Band41(2535-2675)	15	40740	1	#Mid	QAM16	21.05	0.5	21.55	142.89	2000	PASS
Band41(2535-2675)	15	40740	1	#Max	QAM16	21.05	0.5	21.55	142.89	2000	PASS
Band41(2535-2675)	15	40740	36	#0	QAM16	20.15	0.5	20.65	116.14	2000	PASS
Band41(2535-2675)	15	40740	36	#Max	QAM16	20.07	0.5	20.57	114.02	2000	PASS
Band41(2535-2675)	15	40740	75	#0	QAM16	20.07	0.5	20.57	114.02	2000	PASS
Band41(2535-2675)	15	41365	1	#0	QPSK	22.39	0.5	22.89	194.54	2000	PASS
Band41(2535-2675)	15	41365	1	#Mid	QPSK	22.54	0.5	23.04	201.37	2000	PASS
Band41(2535-2675)	15	41365	1	#Max	QPSK	22.77	0.5	23.27	212.32	2000	PASS
Band41(2535-2675)	15	41365	36	#0	QPSK	21.35	0.5	21.85	153.11	2000	PASS
Band41(2535-2675)	15	41365	36	#Max	QPSK	21.58	0.5	22.08	161.44	2000	PASS
Band41(2535-2675)	15	41365	75	#0	QPSK	21.47	0.5	21.97	157.40	2000	PASS
Band41(2535-2675)	15	41365	1	#0	QAM16	21.34	0.5	21.84	152.76	2000	PASS
Band41(2535-2675)	15	41365	1	#Mid	QAM16	21.45	0.5	21.95	156.68	2000	PASS
Band41(2535-2675)	15	41365	1	#Max	QAM16	21.58	0.5	22.08	161.44	2000	PASS
Band41(2535-2675)	15	41365	36	#0	QAM16	20.35	0.5	20.85	121.62	2000	PASS
Band41(2535-2675)	15	41365	36	#Max	QAM16	20.54	0.5	21.04	127.06	2000	PASS
Band41(2535-2675)	15	41365	75	#0	QAM16	20.47	0.5	20.97	125.03	2000	PASS
Band41(2535-2675)	20	40140	1	#0	QPSK	22.87	0.5	23.37	217.27	2000	PASS
Band41(2535-2675)	20	40140	1	#Mid	QPSK	22.80	0.5	23.30	213.80	2000	PASS
Band41(2535-2675)	20	40140	1	#Max	QPSK	22.61	0.5	23.11	204.64	2000	PASS
Band41(2535-2675)	20	40140	50	#0	QPSK	21.76	0.5	22.26	168.27	2000	PASS
Band41(2535-2675)	20	40140	50	#Max	QPSK	21.57	0.5	22.07	161.06	2000	PASS
Band41(2535-2675)	20	40140	100	#0	QPSK	21.62	0.5	22.12	162.93	2000	PASS
Band41(2535-2675)	20	40140	1	#0	QAM16	22.01	0.5	22.51	178.24	2000	PASS
Band41(2535-2675)	20	40140	1	#Mid	QAM16	21.84	0.5	22.34	171.40	2000	PASS
Band41(2535-2675)	20	40140	1	#Max	QAM16	21.59	0.5	22.09	161.81	2000	PASS
Band41(2535-2675)	20	40140	50	#0	QAM16	20.81	0.5	21.31	135.21	2000	PASS
Band41(2535-2675)	20	40140	50	#Max	QAM16	20.60	0.5	21.10	128.82	2000	PASS
Band41(2535-2675)	20	40140	100	#0	QAM16	20.63	0.5	21.13	129.72	2000	PASS
Band41(2535-2675)	20	40740	1	#0	QPSK	22.35	0.5	22.85	192.75	2000	PASS
Band41(2535-2675)	20	40740	1	#Mid	QPSK	22.14	0.5	22.64	183.65	2000	PASS
Band41(2535-2675)	20	40740	1	#Max	QPSK	22.19	0.5	22.69	185.78	2000	PASS
Band41(2535-2675)	20	40740	50	#0	QPSK	21.16	0.5	21.66	146.55	2000	PASS
Band41(2535-2675)	20	40740	50	#Max	QPSK	21.07	0.5	21.57	143.55	2000	PASS
Band41(2535-2675)	20	40740	100	#0	QPSK	21.05	0.5	21.55	142.89	2000	PASS
Band41(2535-2675)	20	40740	1	#0	QAM16	21.22	0.5	21.72	148.59	2000	PASS
Band41(2535-2675)	20	40740	1	#Mid	QAM16	21.00	0.5	21.50	141.25	2000	PASS
Band41(2535-2675)	20	40740	1	#Max	QAM16	21.02	0.5	21.52	141.91	2000	PASS

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Band41(2535-2675)	20	40740	50	#0	QAM16	20.16	0.5	20.66	116.41	2000	PASS
Band41(2535-2675)	20	40740	50	#Max	QAM16	20.02	0.5	20.52	112.72	2000	PASS
Band41(2535-2675)	20	40740	100	#0	QAM16	20.08	0.5	20.58	114.29	2000	PASS
Band41(2535-2675)	20	41340	1	#0	QPSK	22.32	0.5	22.82	191.43	2000	PASS
Band41(2535-2675)	20	41340	1	#Mid	QPSK	22.46	0.5	22.96	197.70	2000	PASS
Band41(2535-2675)	20	41340	1	#Max	QPSK	22.72	0.5	23.22	209.89	2000	PASS
Band41(2535-2675)	20	41340	50	#0	QPSK	21.30	0.5	21.80	151.36	2000	PASS
Band41(2535-2675)	20	41340	50	#Max	QPSK	21.48	0.5	21.98	157.76	2000	PASS
Band41(2535-2675)	20	41340	100	#0	QPSK	21.35	0.5	21.85	153.11	2000	PASS
Band41(2535-2675)	20	41340	1	#0	QAM16	20.87	0.5	21.37	137.09	2000	PASS
Band41(2535-2675)	20	41340	1	#Mid	QAM16	21.04	0.5	21.54	142.56	2000	PASS
Band41(2535-2675)	20	41340	1	#Max	QAM16	21.23	0.5	21.73	148.94	2000	PASS
Band41(2535-2675)	20	41340	50	#0	QAM16	20.40	0.5	20.90	123.03	2000	PASS
Band41(2535-2675)	20	41340	50	#Max	QAM16	20.57	0.5	21.07	127.94	2000	PASS
Band41(2535-2675)	20	41340	100	#0	QAM16	20.41	0.5	20.91	123.31	2000	PASS
Band5	1.4	20407	1	#0	QPSK	23.39	0.2	21.44	139.32	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.48	0.2	21.53	142.23	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	23.41	0.2	21.46	139.96	7000	PASS
Band5	1.4	20407	3	#0	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	1.4	20407	6	#0	QPSK	22.23	0.2	20.28	106.66	7000	PASS
Band5	1.4	20407	1	#0	QAM16	22.31	0.2	20.36	108.64	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.46	0.2	20.51	112.46	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	22.33	0.2	20.38	109.14	7000	PASS
Band5	1.4	20407	3	#0	QAM16	22.54	0.2	20.59	114.55	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	22.57	0.2	20.62	115.35	7000	PASS
Band5	1.4	20407	6	#0	QAM16	21.30	0.2	19.35	86.10	7000	PASS
Band5	1.4	20525	1	#0	QPSK	23.33	0.2	21.38	137.40	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.45	0.2	21.50	141.25	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	23.34	0.2	21.39	137.72	7000	PASS
Band5	1.4	20525	3	#0	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	23.41	0.2	21.46	139.96	7000	PASS
Band5	1.4	20525	6	#0	QPSK	22.34	0.2	20.39	109.40	7000	PASS
Band5	1.4	20525	1	#0	QAM16	22.43	0.2	20.48	111.69	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.55	0.2	20.60	114.82	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	22.47	0.2	20.52	112.72	7000	PASS
Band5	1.4	20525	3	#0	QAM16	22.38	0.2	20.43	110.41	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	22.38	0.2	20.43	110.41	7000	PASS
Band5	1.4	20525	6	#0	QAM16	21.27	0.2	19.32	85.51	7000	PASS
Band5	1.4	20643	1	#0	QPSK	23.38	0.2	21.43	139.00	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.46	0.2	21.51	141.58	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	23.39	0.2	21.44	139.32	7000	PASS
Band5	1.4	20643	3	#0	QPSK	23.38	0.2	21.43	139.00	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	23.34	0.2	21.39	137.72	7000	PASS

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Band5	1.4	20643	6	#0	QPSK	22.27	0.2	20.32	107.65	7000	PASS
Band5	1.4	20643	1	#0	QAM16	22.15	0.2	20.20	104.71	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.21	0.2	20.26	106.17	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	22.13	0.2	20.18	104.23	7000	PASS
Band5	1.4	20643	3	#0	QAM16	22.27	0.2	20.32	107.65	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	22.23	0.2	20.28	106.66	7000	PASS
Band5	1.4	20643	6	#0	QAM16	21.23	0.2	19.28	84.72	7000	PASS
Band5	3	20415	1	#0	QPSK	23.25	0.2	21.30	134.90	7000	PASS
Band5	3	20415	1	#Mid	QPSK	23.29	0.2	21.34	136.14	7000	PASS
Band5	3	20415	1	#Max	QPSK	23.22	0.2	21.27	133.97	7000	PASS
Band5	3	20415	8	#0	QPSK	22.36	0.2	20.41	109.90	7000	PASS
Band5	3	20415	8	#Max	QPSK	22.33	0.2	20.38	109.14	7000	PASS
Band5	3	20415	15	#0	QPSK	22.30	0.2	20.35	108.39	7000	PASS
Band5	3	20415	1	#0	QAM16	22.54	0.2	20.59	114.55	7000	PASS
Band5	3	20415	1	#Mid	QAM16	22.54	0.2	20.59	114.55	7000	PASS
Band5	3	20415	1	#Max	QAM16	22.49	0.2	20.54	113.24	7000	PASS
Band5	3	20415	8	#0	QAM16	21.39	0.2	19.44	87.90	7000	PASS
Band5	3	20415	8	#Max	QAM16	21.37	0.2	19.42	87.50	7000	PASS
Band5	3	20415	15	#0	QAM16	21.28	0.2	19.33	85.70	7000	PASS
Band5	3	20525	1	#0	QPSK	23.28	0.2	21.33	135.83	7000	PASS
Band5	3	20525	1	#Mid	QPSK	23.35	0.2	21.40	138.04	7000	PASS
Band5	3	20525	1	#Max	QPSK	23.29	0.2	21.34	136.14	7000	PASS
Band5	3	20525	8	#0	QPSK	22.43	0.2	20.48	111.69	7000	PASS
Band5	3	20525	8	#Max	QPSK	22.42	0.2	20.47	111.43	7000	PASS
Band5	3	20525	15	#0	QPSK	22.36	0.2	20.41	109.90	7000	PASS
Band5	3	20525	1	#0	QAM16	22.39	0.2	20.44	110.66	7000	PASS
Band5	3	20525	1	#Mid	QAM16	22.46	0.2	20.51	112.46	7000	PASS
Band5	3	20525	1	#Max	QAM16	22.41	0.2	20.46	111.17	7000	PASS
Band5	3	20525	8	#0	QAM16	21.40	0.2	19.45	88.10	7000	PASS
Band5	3	20525	8	#Max	QAM16	21.41	0.2	19.46	88.31	7000	PASS
Band5	3	20525	15	#0	QAM16	21.25	0.2	19.30	85.11	7000	PASS
Band5	3	20635	1	#0	QPSK	23.36	0.2	21.41	138.36	7000	PASS
Band5	3	20635	1	#Mid	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	3	20635	1	#Max	QPSK	23.35	0.2	21.40	138.04	7000	PASS
Band5	3	20635	8	#0	QPSK	22.36	0.2	20.41	109.90	7000	PASS
Band5	3	20635	8	#Max	QPSK	22.34	0.2	20.39	109.40	7000	PASS
Band5	3	20635	15	#0	QPSK	22.28	0.2	20.33	107.89	7000	PASS
Band5	3	20635	1	#0	QAM16	22.18	0.2	20.23	105.44	7000	PASS
Band5	3	20635	1	#Mid	QAM16	22.17	0.2	20.22	105.20	7000	PASS
Band5	3	20635	1	#Max	QAM16	22.07	0.2	20.12	102.80	7000	PASS
Band5	3	20635	8	#0	QAM16	21.36	0.2	19.41	87.30	7000	PASS
Band5	3	20635	8	#Max	QAM16	21.33	0.2	19.38	86.70	7000	PASS
Band5	3	20635	15	#0	QAM16	21.31	0.2	19.36	86.30	7000	PASS
Band5	5	20425	1	#0	QPSK	23.38	0.2	21.43	139.00	7000	PASS

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Band5	5	20425	1	#Mid	QPSK	23.35	0.2	21.40	138.04	7000	PASS
Band5	5	20425	1	#Max	QPSK	23.28	0.2	21.33	135.83	7000	PASS
Band5	5	20425	12	#0	QPSK	22.38	0.2	20.43	110.41	7000	PASS
Band5	5	20425	12	#Max	QPSK	22.32	0.2	20.37	108.89	7000	PASS
Band5	5	20425	25	#0	QPSK	22.31	0.2	20.36	108.64	7000	PASS
Band5	5	20425	1	#0	QAM16	22.64	0.2	20.69	117.22	7000	PASS
Band5	5	20425	1	#Mid	QAM16	22.63	0.2	20.68	116.95	7000	PASS
Band5	5	20425	1	#Max	QAM16	22.53	0.2	20.58	114.29	7000	PASS
Band5	5	20425	12	#0	QAM16	21.37	0.2	19.42	87.50	7000	PASS
Band5	5	20425	12	#Max	QAM16	21.34	0.2	19.39	86.90	7000	PASS
Band5	5	20425	25	#0	QAM16	21.35	0.2	19.40	87.10	7000	PASS
Band5	5	20525	1	#0	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	5	20525	1	#Mid	QPSK	23.45	0.2	21.50	141.25	7000	PASS
Band5	5	20525	1	#Max	QPSK	23.38	0.2	21.43	139.00	7000	PASS
Band5	5	20525	12	#0	QPSK	22.40	0.2	20.45	110.92	7000	PASS
Band5	5	20525	12	#Max	QPSK	22.44	0.2	20.49	111.94	7000	PASS
Band5	5	20525	25	#0	QPSK	22.34	0.2	20.39	109.40	7000	PASS
Band5	5	20525	1	#0	QAM16	22.48	0.2	20.53	112.98	7000	PASS
Band5	5	20525	1	#Mid	QAM16	22.52	0.2	20.57	114.02	7000	PASS
Band5	5	20525	1	#Max	QAM16	22.51	0.2	20.56	113.76	7000	PASS
Band5	5	20525	12	#0	QAM16	21.35	0.2	19.40	87.10	7000	PASS
Band5	5	20525	12	#Max	QAM16	21.41	0.2	19.46	88.31	7000	PASS
Band5	5	20525	25	#0	QAM16	21.30	0.2	19.35	86.10	7000	PASS
Band5	5	20625	1	#0	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	5	20625	1	#Mid	QPSK	23.36	0.2	21.41	138.36	7000	PASS
Band5	5	20625	1	#Max	QPSK	23.25	0.2	21.30	134.90	7000	PASS
Band5	5	20625	12	#0	QPSK	22.41	0.2	20.46	111.17	7000	PASS
Band5	5	20625	12	#Max	QPSK	22.33	0.2	20.38	109.14	7000	PASS
Band5	5	20625	25	#0	QPSK	22.32	0.2	20.37	108.89	7000	PASS
Band5	5	20625	1	#0	QAM16	22.65	0.2	20.70	117.49	7000	PASS
Band5	5	20625	1	#Mid	QAM16	22.57	0.2	20.62	115.35	7000	PASS
Band5	5	20625	1	#Max	QAM16	22.44	0.2	20.49	111.94	7000	PASS
Band5	5	20625	12	#0	QAM16	21.48	0.2	19.53	89.74	7000	PASS
Band5	5	20625	12	#Max	QAM16	21.39	0.2	19.44	87.90	7000	PASS
Band5	5	20625	25	#0	QAM16	21.35	0.2	19.40	87.10	7000	PASS
Band5	10	20450	1	#0	QPSK	23.36	0.2	21.41	138.36	7000	PASS
Band5	10	20450	1	#Mid	QPSK	23.33	0.2	21.38	137.40	7000	PASS
Band5	10	20450	1	#Max	QPSK	23.31	0.2	21.36	136.77	7000	PASS
Band5	10	20450	25	#0	QPSK	22.28	0.2	20.33	107.89	7000	PASS
Band5	10	20450	25	#Max	QPSK	22.29	0.2	20.34	108.14	7000	PASS
Band5	10	20450	50	#0	QPSK	22.35	0.2	20.40	109.65	7000	PASS
Band5	10	20450	1	#0	QAM16	22.61	0.2	20.66	116.41	7000	PASS
Band5	10	20450	1	#Mid	QAM16	22.56	0.2	20.61	115.08	7000	PASS
Band5	10	20450	1	#Max	QAM16	22.48	0.2	20.53	112.98	7000	PASS

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Band5	10	20450	25	#0	QAM16	21.39	0.2	19.44	87.90	7000	PASS
Band5	10	20450	25	#Max	QAM16	21.39	0.2	19.44	87.90	7000	PASS
Band5	10	20450	50	#0	QAM16	21.36	0.2	19.41	87.30	7000	PASS
Band5	10	20525	1	#0	QPSK	23.36	0.2	21.41	138.36	7000	PASS
Band5	10	20525	1	#Mid	QPSK	23.42	0.2	21.47	140.28	7000	PASS
Band5	10	20525	1	#Max	QPSK	23.44	0.2	21.49	140.93	7000	PASS
Band5	10	20525	25	#0	QPSK	22.33	0.2	20.38	109.14	7000	PASS
Band5	10	20525	25	#Max	QPSK	22.37	0.2	20.42	110.15	7000	PASS
Band5	10	20525	50	#0	QPSK	22.36	0.2	20.41	109.90	7000	PASS
Band5	10	20525	1	#0	QAM16	22.44	0.2	20.49	111.94	7000	PASS
Band5	10	20525	1	#Mid	QAM16	22.51	0.2	20.56	113.76	7000	PASS
Band5	10	20525	1	#Max	QAM16	22.54	0.2	20.59	114.55	7000	PASS
Band5	10	20525	25	#0	QAM16	21.36	0.2	19.41	87.30	7000	PASS
Band5	10	20525	25	#Max	QAM16	21.44	0.2	19.49	88.92	7000	PASS
Band5	10	20525	50	#0	QAM16	21.35	0.2	19.40	87.10	7000	PASS
Band5	10	20600	1	#0	QPSK	23.50	0.2	21.55	142.89	7000	PASS
Band5	10	20600	1	#Mid	QPSK	23.51	0.2	21.56	143.22	7000	PASS
Band5	10	20600	1	#Max	QPSK	23.41	0.2	21.46	139.96	7000	PASS
Band5	10	20600	25	#0	QPSK	22.36	0.2	20.41	109.90	7000	PASS
Band5	10	20600	25	#Max	QPSK	22.29	0.2	20.34	108.14	7000	PASS
Band5	10	20600	50	#0	QPSK	22.38	0.2	20.43	110.41	7000	PASS
Band5	10	20600	1	#0	QAM16	22.29	0.2	20.34	108.14	7000	PASS
Band5	10	20600	1	#Mid	QAM16	22.32	0.2	20.37	108.89	7000	PASS
Band5	10	20600	1	#Max	QAM16	22.12	0.2	20.17	103.99	7000	PASS
Band5	10	20600	25	#0	QAM16	21.40	0.2	19.45	88.10	7000	PASS
Band5	10	20600	25	#Max	QAM16	21.32	0.2	19.37	86.50	7000	PASS
Band5	10	20600	50	#0	QAM16	21.43	0.2	19.48	88.72	7000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band7	5	20775	1	#0	QPSK	22.83	0.5	23.33	215.28	2000	PASS
Band7	5	20775	1	#Mid	QPSK	22.91	0.5	23.41	219.28	2000	PASS
Band7	5	20775	1	#Max	QPSK	22.93	0.5	23.43	220.29	2000	PASS
Band7	5	20775	12	#0	QPSK	21.63	0.5	22.13	163.31	2000	PASS
Band7	5	20775	12	#Max	QPSK	21.71	0.5	22.21	166.34	2000	PASS
Band7	5	20775	25	#0	QPSK	21.61	0.5	22.11	162.55	2000	PASS
Band7	5	20775	1	#0	QAM16	21.69	0.5	22.19	165.58	2000	PASS
Band7	5	20775	1	#Mid	QAM16	21.80	0.5	22.30	169.82	2000	PASS
Band7	5	20775	1	#Max	QAM16	21.83	0.5	22.33	171.00	2000	PASS
Band7	5	20775	12	#0	QAM16	20.48	0.5	20.98	125.31	2000	PASS
Band7	5	20775	12	#Max	QAM16	20.55	0.5	21.05	127.35	2000	PASS
Band7	5	20775	25	#0	QAM16	20.49	0.5	20.99	125.60	2000	PASS
Band7	5	21100	1	#0	QPSK	23.17	0.5	23.67	232.81	2000	PASS
Band7	5	21100	1	#Mid	QPSK	22.68	0.5	23.18	207.97	2000	PASS

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Band7	5	21100	1	#Max	QPSK	22.64	0.5	23.14	206.06	2000	PASS
Band7	5	21100	12	#0	QPSK	21.91	0.5	22.41	174.18	2000	PASS
Band7	5	21100	12	#Max	QPSK	21.85	0.5	22.35	171.79	2000	PASS
Band7	5	21100	25	#0	QPSK	21.82	0.5	22.32	170.61	2000	PASS
Band7	5	21100	1	#0	QAM16	21.98	0.5	22.48	177.01	2000	PASS
Band7	5	21100	1	#Mid	QAM16	21.93	0.5	22.43	174.98	2000	PASS
Band7	5	21100	1	#Max	QAM16	21.84	0.5	22.34	171.40	2000	PASS
Band7	5	21100	12	#0	QAM16	20.77	0.5	21.27	133.97	2000	PASS
Band7	5	21100	12	#Max	QAM16	20.68	0.5	21.18	131.22	2000	PASS
Band7	5	21100	25	#0	QAM16	20.66	0.5	21.16	130.62	2000	PASS
Band7	5	21425	1	#0	QPSK	22.41	0.5	22.91	195.43	2000	PASS
Band7	5	21425	1	#Mid	QPSK	22.51	0.5	23.01	199.99	2000	PASS
Band7	5	21425	1	#Max	QPSK	22.58	0.5	23.08	203.24	2000	PASS
Band7	5	21425	12	#0	QPSK	21.41	0.5	21.91	155.24	2000	PASS
Band7	5	21425	12	#Max	QPSK	21.48	0.5	21.98	157.76	2000	PASS
Band7	5	21425	25	#0	QPSK	21.42	0.5	21.92	155.60	2000	PASS
Band7	5	21425	1	#0	QAM16	21.61	0.5	22.11	162.55	2000	PASS
Band7	5	21425	1	#Mid	QAM16	21.61	0.5	22.11	162.55	2000	PASS
Band7	5	21425	1	#Max	QAM16	21.61	0.5	22.11	162.55	2000	PASS
Band7	5	21425	12	#0	QAM16	20.50	0.5	21.00	125.89	2000	PASS
Band7	5	21425	12	#Max	QAM16	20.50	0.5	21.00	125.89	2000	PASS
Band7	5	21425	25	#0	QAM16	20.43	0.5	20.93	123.88	2000	PASS
Band7	10	20800	1	#0	QPSK	22.81	0.5	23.31	214.29	2000	PASS
Band7	10	20800	1	#Mid	QPSK	22.91	0.5	23.41	219.28	2000	PASS
Band7	10	20800	1	#Max	QPSK	22.91	0.5	23.41	219.28	2000	PASS
Band7	10	20800	25	#0	QPSK	21.64	0.5	22.14	163.68	2000	PASS
Band7	10	20800	25	#Max	QPSK	21.79	0.5	22.29	169.43	2000	PASS
Band7	10	20800	50	#0	QPSK	21.66	0.5	22.16	164.44	2000	PASS
Band7	10	20800	1	#0	QAM16	21.67	0.5	22.17	164.82	2000	PASS
Band7	10	20800	1	#Mid	QAM16	21.81	0.5	22.31	170.22	2000	PASS
Band7	10	20800	1	#Max	QAM16	21.98	0.5	22.48	177.01	2000	PASS
Band7	10	20800	25	#0	QAM16	20.57	0.5	21.07	127.94	2000	PASS
Band7	10	20800	25	#Max	QAM16	20.77	0.5	21.27	133.97	2000	PASS
Band7	10	20800	50	#0	QAM16	20.58	0.5	21.08	128.23	2000	PASS
Band7	10	21100	1	#0	QPSK	23.01	0.5	23.51	224.39	2000	PASS
Band7	10	21100	1	#Mid	QPSK	22.55	0.5	23.05	201.84	2000	PASS
Band7	10	21100	1	#Max	QPSK	22.03	0.5	22.53	179.06	2000	PASS
Band7	10	21100	25	#0	QPSK	21.86	0.5	22.36	172.19	2000	PASS
Band7	10	21100	25	#Max	QPSK	21.77	0.5	22.27	168.66	2000	PASS
Band7	10	21100	50	#0	QPSK	21.78	0.5	22.28	169.04	2000	PASS
Band7	10	21100	1	#0	QAM16	21.98	0.5	22.48	177.01	2000	PASS
Band7	10	21100	1	#Mid	QAM16	21.95	0.5	22.45	175.79	2000	PASS
Band7	10	21100	1	#Max	QAM16	21.46	0.5	21.96	157.04	2000	PASS
Band7	10	21100	25	#0	QAM16	20.80	0.5	21.30	134.90	2000	PASS

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Band7	10	21100	25	#Max	QAM16	20.62	0.5	21.12	129.42	2000	PASS
Band7	10	21100	50	#0	QAM16	20.69	0.5	21.19	131.52	2000	PASS
Band7	10	21400	1	#0	QPSK	22.51	0.5	23.01	199.99	2000	PASS
Band7	10	21400	1	#Mid	QPSK	22.54	0.5	23.04	201.37	2000	PASS
Band7	10	21400	1	#Max	QPSK	22.78	0.5	23.28	212.81	2000	PASS
Band7	10	21400	25	#0	QPSK	21.37	0.5	21.87	153.82	2000	PASS
Band7	10	21400	25	#Max	QPSK	21.40	0.5	21.90	154.88	2000	PASS
Band7	10	21400	50	#0	QPSK	21.43	0.5	21.93	155.96	2000	PASS
Band7	10	21400	1	#0	QAM16	21.28	0.5	21.78	150.66	2000	PASS
Band7	10	21400	1	#Mid	QAM16	21.27	0.5	21.77	150.31	2000	PASS
Band7	10	21400	1	#Max	QAM16	21.32	0.5	21.82	152.05	2000	PASS
Band7	10	21400	25	#0	QAM16	20.41	0.5	20.91	123.31	2000	PASS
Band7	10	21400	25	#Max	QAM16	20.44	0.5	20.94	124.17	2000	PASS
Band7	10	21400	50	#0	QAM16	20.46	0.5	20.96	124.74	2000	PASS
Band7	15	20825	1	#0	QPSK	22.60	0.5	23.10	204.17	2000	PASS
Band7	15	20825	1	#Mid	QPSK	22.78	0.5	23.28	212.81	2000	PASS
Band7	15	20825	1	#Max	QPSK	22.83	0.5	23.33	215.28	2000	PASS
Band7	15	20825	36	#0	QPSK	21.76	0.5	22.26	168.27	2000	PASS
Band7	15	20825	36	#Max	QPSK	21.89	0.5	22.39	173.38	2000	PASS
Band7	15	20825	75	#0	QPSK	21.81	0.5	22.31	170.22	2000	PASS
Band7	15	20825	1	#0	QAM16	21.51	0.5	22.01	158.85	2000	PASS
Band7	15	20825	1	#Mid	QAM16	21.76	0.5	22.26	168.27	2000	PASS
Band7	15	20825	1	#Max	QAM16	22.05	0.5	22.55	179.89	2000	PASS
Band7	15	20825	36	#0	QAM16	20.61	0.5	21.11	129.12	2000	PASS
Band7	15	20825	36	#Max	QAM16	20.84	0.5	21.34	136.14	2000	PASS
Band7	15	20825	75	#0	QAM16	20.71	0.5	21.21	132.13	2000	PASS
Band7	15	21100	1	#0	QPSK	23.00	0.5	23.50	223.87	2000	PASS
Band7	15	21100	1	#Mid	QPSK	22.52	0.5	23.02	200.45	2000	PASS
Band7	15	21100	1	#Max	QPSK	22.06	0.5	22.56	180.30	2000	PASS
Band7	15	21100	36	#0	QPSK	22.08	0.5	22.58	181.13	2000	PASS
Band7	15	21100	36	#Max	QPSK	21.79	0.5	22.29	169.43	2000	PASS
Band7	15	21100	75	#0	QPSK	22.03	0.5	22.53	179.06	2000	PASS
Band7	15	21100	1	#0	QAM16	22.01	0.5	22.51	178.24	2000	PASS
Band7	15	21100	1	#Mid	QAM16	21.93	0.5	22.43	174.98	2000	PASS
Band7	15	21100	1	#Max	QAM16	21.47	0.5	21.97	157.40	2000	PASS
Band7	15	21100	36	#0	QAM16	20.96	0.5	21.46	139.96	2000	PASS
Band7	15	21100	36	#Max	QAM16	20.80	0.5	21.30	134.90	2000	PASS
Band7	15	21100	75	#0	QAM16	20.86	0.5	21.36	136.77	2000	PASS
Band7	15	21375	1	#0	QPSK	22.77	0.5	23.27	212.32	2000	PASS
Band7	15	21375	1	#Mid	QPSK	22.57	0.5	23.07	202.77	2000	PASS
Band7	15	21375	1	#Max	QPSK	22.93	0.5	23.43	220.29	2000	PASS
Band7	15	21375	36	#0	QPSK	21.64	0.5	22.14	163.68	2000	PASS
Band7	15	21375	36	#Max	QPSK	21.63	0.5	22.13	163.31	2000	PASS
Band7	15	21375	75	#0	QPSK	21.63	0.5	22.13	163.31	2000	PASS

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Band7	15	21375	1	#0	QAM16	21.60	0.5	22.10	162.18	2000	PASS
Band7	15	21375	1	#Mid	QAM16	21.49	0.5	21.99	158.12	2000	PASS
Band7	15	21375	1	#Max	QAM16	21.53	0.5	22.03	159.59	2000	PASS
Band7	15	21375	36	#0	QAM16	20.61	0.5	21.11	129.12	2000	PASS
Band7	15	21375	36	#Max	QAM16	20.56	0.5	21.06	127.64	2000	PASS
Band7	15	21375	75	#0	QAM16	20.60	0.5	21.10	128.82	2000	PASS
Band7	20	20850	1	#0	QPSK	22.73	0.5	23.23	210.38	2000	PASS
Band7	20	20850	1	#Mid	QPSK	22.85	0.5	23.35	216.27	2000	PASS
Band7	20	20850	1	#Max	QPSK	22.91	0.5	23.41	219.28	2000	PASS
Band7	20	20850	50	#0	QPSK	21.53	0.5	22.03	159.59	2000	PASS
Band7	20	20850	50	#Max	QPSK	21.83	0.5	22.33	171.00	2000	PASS
Band7	20	20850	100	#0	QPSK	21.70	0.5	22.20	165.96	2000	PASS
Band7	20	20850	1	#0	QAM16	21.54	0.5	22.04	159.96	2000	PASS
Band7	20	20850	1	#Mid	QAM16	21.84	0.5	22.34	171.40	2000	PASS
Band7	20	20850	1	#Max	QAM16	22.06	0.5	22.56	180.30	2000	PASS
Band7	20	20850	50	#0	QAM16	20.48	0.5	20.98	125.31	2000	PASS
Band7	20	20850	50	#Max	QAM16	20.88	0.5	21.38	137.40	2000	PASS
Band7	20	20850	100	#0	QAM16	20.67	0.5	21.17	130.92	2000	PASS
Band7	20	21100	1	#0	QPSK	23.14	0.5	23.64	231.21	2000	PASS
Band7	20	21100	1	#Mid	QPSK	22.66	0.5	23.16	207.01	2000	PASS
Band7	20	21100	1	#Max	QPSK	22.32	0.5	22.82	191.43	2000	PASS
Band7	20	21100	50	#0	QPSK	21.90	0.5	22.40	173.78	2000	PASS
Band7	20	21100	50	#Max	QPSK	21.65	0.5	22.15	164.06	2000	PASS
Band7	20	21100	100	#0	QPSK	21.77	0.5	22.27	168.66	2000	PASS
Band7	20	21100	1	#0	QAM16	21.82	0.5	22.32	170.61	2000	PASS
Band7	20	21100	1	#Mid	QAM16	21.77	0.5	22.27	168.66	2000	PASS
Band7	20	21100	1	#Max	QAM16	21.47	0.5	21.97	157.40	2000	PASS
Band7	20	21100	50	#0	QAM16	20.87	0.5	21.37	137.09	2000	PASS
Band7	20	21100	50	#Max	QAM16	20.52	0.5	21.02	126.47	2000	PASS
Band7	20	21100	100	#0	QAM16	20.71	0.5	21.21	132.13	2000	PASS
Band7	20	21350	1	#0	QPSK	22.92	0.5	23.42	219.79	2000	PASS
Band7	20	21350	1	#Mid	QPSK	22.58	0.5	23.08	203.24	2000	PASS
Band7	20	21350	1	#Max	QPSK	22.87	0.5	23.37	217.27	2000	PASS
Band7	20	21350	50	#0	QPSK	21.64	0.5	22.14	163.68	2000	PASS
Band7	20	21350	50	#Max	QPSK	21.50	0.5	22.00	158.49	2000	PASS
Band7	20	21350	100	#0	QPSK	21.57	0.5	22.07	161.06	2000	PASS
Band7	20	21350	1	#0	QAM16	21.46	0.5	21.96	157.04	2000	PASS
Band7	20	21350	1	#Mid	QAM16	21.29	0.5	21.79	151.01	2000	PASS
Band7	20	21350	1	#Max	QAM16	21.30	0.5	21.80	151.36	2000	PASS
Band7	20	21350	50	#0	QAM16	20.68	0.5	21.18	131.22	2000	PASS
Band7	20	21350	50	#Max	QAM16	20.59	0.5	21.09	128.53	2000	PASS
Band7	20	21350	100	#0	QAM16	20.58	0.5	21.08	128.23	2000	PASS

2 Frequency stability

Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band12	10	23060	50	#0	QPSK	VL	NT	-0.47	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VN	NT	-0.10	0.000	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VH	NT	0.42	0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	50	-0.31	0.000	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	40	0.21	0.000	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	30	0.67	0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	20	-0.31	0.000	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	10	-0.04	0.000	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	0	0.78	0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-10	-0.47	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-20	1.11	0.002	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-30	1.18	0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VL	NT	1.13	0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VN	NT	-0.48	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	VH	NT	1.54	0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	50	0.30	0.000	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	40	-0.31	0.000	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	30	-0.54	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	20	-0.07	0.000	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	10	0.37	0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	0	-0.41	-0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-10	1.24	0.002	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-20	0.68	0.001	±2.5	PASS
Band12	10	23060	50	#0	QAM16	NV	-30	0.02	0.000	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VL	NT	1.93	0.003	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VN	NT	1.11	0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VH	NT	0.52	0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	50	0.42	0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	40	0.45	0.001	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	30	1.58	0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	20	2.03	0.003	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	10	1.41	0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	0	2.23	0.003	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-10	1.64	0.002	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-20	0.81	0.001	±2.5	PASS

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Band12	10	23095	50	#0	QPSK	NV	-30	1.37	0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VL	NT	1.60	0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VN	NT	0.81	0.001	±2.5	PASS
Band12	10	23095	50	#0	QAM16	VH	NT	2.34	0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	50	2.13	0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	40	2.03	0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	30	1.57	0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	20	1.25	0.002	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	10	0.51	0.001	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	0	2.13	0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-10	2.03	0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-20	1.98	0.003	±2.5	PASS
Band12	10	23095	50	#0	QAM16	NV	-30	1.85	0.003	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VL	NT	-1.11	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VN	NT	0.77	0.001	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VH	NT	-0.10	0.000	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	50	-0.38	-0.001	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	40	-0.24	0.000	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	30	-2.01	-0.003	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	20	-1.10	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	10	-0.02	0.000	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	0	-0.08	0.000	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-10	0.50	0.001	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-20	0.20	0.000	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-30	-1.02	-0.001	±2.5	PASS
Band12	10	23130	50	#0	QAM16	VL	NT	-0.18	0.000	±2.5	PASS
Band12	10	23130	50	#0	QAM16	VN	NT	-1.35	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QAM16	VH	NT	-0.54	-0.001	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	50	-0.07	0.000	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	40	0.44	0.001	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	30	0.58	0.001	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	20	-0.18	0.000	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	10	-1.54	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	0	-1.47	-0.002	±2.5	PASS
Band12	10	23130	50	#0	QAM16	NV	-10	-0.62	-0.00	±2.5	PASS

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									1		
Band12	10	23130	50	#0	QAM16	NV	-20	-0.44	-0.00	±2.5	PASS
									1		
Band12	10	23130	50	#0	QAM16	NV	-30	0.15	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VL	NT	0.15	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	4.27	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	2.94	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	2.91	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	3.11	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	3.06	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	2.81	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	3.14	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	2.26	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	1.91	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	2.14	0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	2.76	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	3.33	0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	1.45	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	1.47	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	2.33	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	1.78	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	1.75	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	2.36	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	1.90	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	1.98	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	2.36	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	1.53	0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	2.98	0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-2.17	-0.00	±2.5	PASS
									1		
Band2	20	18900	100	#0	QPSK	VN	NT	-0.04	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-0.24	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	0.14	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-0.05	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-0.51	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-0.41	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-1.33	-0.00	±2.5	PASS
									1		
Band2	20	18900	100	#0	QPSK	NV	0	0.07	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-0.25	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-0.11	0.000	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	0.74	0.000	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-0.05	0.000	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-0.21	0.000	±2.5	PASS

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Band2	20	18900	100	#0	QAM16	VH	NT	-0.91	0.000	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-0.62	0.000	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-1.85	-0.00 1	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-0.41	0.000	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-1.41	-0.00 1	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-0.94	-0.00 1	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-1.11	-0.00 1	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-1.50	-0.00 1	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-1.17	-0.00 1	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-0.45	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-0.50	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	2.33	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	1.51	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	3.23	0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	2.14	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	2.63	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	3.10	0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	2.73	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	2.14	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	2.11	0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	3.23	0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	2.21	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	2.38	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	2.86	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	2.34	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	1.05	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	2.16	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	2.11	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	3.23	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	1.93	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	3.13	0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	1.43	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	2.61	0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	2.86	0.002	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-9.35	-0.00 4	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-7.09	-0.00 3	±2.5	PASS

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Band38	20	37850	100	#0	QPSK	VH	NT	-8.74	-0.00 3	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-5.83	-0.00 2	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	-6.76	-0.00 3	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	2.91	0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	-2.14	-0.00 1	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	10	-0.07	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	-1.54	-0.00 1	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-0.45	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-0.57	0.000	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-0.74	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VL	NT	-0.98	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VN	NT	-0.40	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VH	NT	0.24	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	50	-1.01	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	40	-2.13	-0.00 1	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	30	-1.64	-0.00 1	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	20	-1.65	-0.00 1	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	10	-0.57	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	0	-1.01	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-10	-2.01	-0.00 1	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-20	-1.21	0.000	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-30	-0.65	0.000	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	650.66	0.251	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VN	NT	1090.12	0.420	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VH	NT	1092.82	0.421	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	872.02	0.336	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-6.76	-0.00 3	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	1101.96	0.425	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	1098.44	0.423	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	990.04	0.382	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	988.79	0.381	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	108.90	0.042	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	438.75	0.169	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-0.04	0.000	±2.5	PASS

Report

Band38	20	38000	100	#0	QAM16	VL	NT	-2.76	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VN	NT	-1.21	0.000	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VH	NT	-2.80	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	50	-2.57	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	40	-3.53	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	30	-2.56	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	20	-1.04	0.000	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	10	-1.98	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	0	-2.27	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-10	-2.93	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-20	-2.21	-0.00 1	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-30	-3.39	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-8.94	-0.00 3	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-7.71	-0.00 3	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-7.06	-0.00 3	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-8.85	-0.00 3	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-7.62	-0.00 3	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	3.27	0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	0.04	0.000	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-2.96	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-0.35	0.000	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-10	0.14	0.000	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-1.44	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-1.11	0.000	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VL	NT	0.58	0.000	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VN	NT	-0.82	0.000	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VH	NT	-1.08	0.000	±2.5	PASS

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Band38	20	38150	100	#0	QAM16	NV	50	-0.67	0.000	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	40	-1.54	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	30	-1.27	0.000	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	20	-2.04	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	10	-1.68	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	0	-2.43	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-10	-1.84	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-20	-1.38	-0.00 1	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-30	-1.97	-0.00 1	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-0.85	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-0.85	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	0.54	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	1.91	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	1.08	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	1.68	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	1.13	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	0.35	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-0.01	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	0.60	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	0.14	0.000	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	1.17	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	-1.17	-0.00 1	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	1.01	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	0.44	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	0.42	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	-0.31	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	-0.67	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	1.63	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	0.44	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	0.25	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	0.12	0.000	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	0.91	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	-0.10	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-0.64	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	1.07	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	0.78	0.000	±2.5	PASS

Report

Band4	20	20175	100	#0	QPSK	NV	50	0.98	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-0.35	0.000	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	2.50	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	1.88	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	1.63	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	1.25	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	0.87	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	1.44	0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	0.70	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	1.33	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	0.97	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	0.62	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	1.07	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	2.05	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	1.38	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	20	1.54	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	0.24	0.000	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	1.17	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	1.30	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	1.14	0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	1.78	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-0.15	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	0.40	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	2.44	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	2.76	0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	2.17	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	3.36	0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	1.93	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	1.60	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	1.95	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	1.60	0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	0.80	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	2.04	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	2.31	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	2.23	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	1.45	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	1.85	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	1.93	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	1.44	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	2.05	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	0.17	0.000	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	1.65	0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	3.23	0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	1.37	0.001	±2.5	PASS