

1 Conducted output power

Band	Bandwidth (M Hz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	ERP (dBm)	ERP (mW)	ERP Limit (mW)	Verdict
Band12	1.4	23017	1	#0	QPSK	23.01	-2.2	18.66	73.45	3000	PASS
Band12	1.4	23017	1	#Mid	QPSK	22.81	-2.2	18.46	70.15	3000	PASS
Band12	1.4	23017	1	#Max	QPSK	22.70	-2.2	18.35	68.39	3000	PASS
Band12	1.4	23017	3	#0	QPSK	22.74	-2.2	18.39	69.02	3000	PASS
Band12	1.4	23017	3	#Max	QPSK	22.61	-2.2	18.26	66.99	3000	PASS
Band12	1.4	23017	6	#0	QPSK	21.77	-2.2	17.42	55.21	3000	PASS
Band12	1.4	23017	1	#0	QAM16	21.85	-2.2	17.50	56.23	3000	PASS
Band12	1.4	23017	1	#Mid	QAM16	21.83	-2.2	17.48	55.98	3000	PASS
Band12	1.4	23017	1	#Max	QAM16	21.68	-2.2	17.33	54.08	3000	PASS
Band12	1.4	23017	3	#0	QAM16	22.01	-2.2	17.66	58.34	3000	PASS
Band12	1.4	23017	3	#Max	QAM16	21.84	-2.2	17.49	56.10	3000	PASS
Band12	1.4	23017	6	#0	QAM16	20.80	-2.2	16.45	44.16	3000	PASS
Band12	1.4	23095	1	#0	QPSK	23.35	-2.2	19.00	79.43	3000	PASS
Band12	1.4	23095	1	#Mid	QPSK	23.31	-2.2	18.96	78.70	3000	PASS
Band12	1.4	23095	1	#Max	QPSK	23.27	-2.2	18.92	77.98	3000	PASS
Band12	1.4	23095	3	#0	QPSK	23.25	-2.2	18.90	77.62	3000	PASS
Band12	1.4	23095	3	#Max	QPSK	23.22	-2.2	18.87	77.09	3000	PASS
Band12	1.4	23095	6	#0	QPSK	22.19	-2.2	17.84	60.81	3000	PASS
Band12	1.4	23095	1	#0	QAM16	22.19	-2.2	17.84	60.81	3000	PASS
Band12	1.4	23095	1	#Mid	QAM16	22.07	-2.2	17.72	59.16	3000	PASS
Band12	1.4	23095	1	#Max	QAM16	22.09	-2.2	17.74	59.43	3000	PASS
Band12	1.4	23095	3	#0	QAM16	22.15	-2.2	17.80	60.26	3000	PASS
Band12	1.4	23095	3	#Max	QAM16	22.08	-2.2	17.73	59.29	3000	PASS
Band12	1.4	23095	6	#0	QAM16	21.86	-2.2	17.51	56.36	3000	PASS
Band12	1.4	23173	1	#0	QPSK	23.03	-2.2	18.68	73.79	3000	PASS
Band12	1.4	23173	1	#Mid	QPSK	23.03	-2.2	18.68	73.79	3000	PASS
Band12	1.4	23173	1	#Max	QPSK	22.97	-2.2	18.62	72.78	3000	PASS
Band12	1.4	23173	3	#0	QPSK	22.96	-2.2	18.61	72.61	3000	PASS
Band12	1.4	23173	3	#Max	QPSK	22.90	-2.2	18.55	71.61	3000	PASS
Band12	1.4	23173	6	#0	QPSK	22.00	-2.2	17.65	58.21	3000	PASS
Band12	1.4	23173	1	#0	QAM16	21.95	-2.2	17.60	57.54	3000	PASS
Band12	1.4	23173	1	#Mid	QAM16	21.95	-2.2	17.60	57.54	3000	PASS
Band12	1.4	23173	1	#Max	QAM16	21.93	-2.2	17.58	57.28	3000	PASS
Band12	1.4	23173	3	#0	QAM16	21.97	-2.2	17.62	57.81	3000	PASS
Band12	1.4	23173	3	#Max	QAM16	21.91	-2.2	17.56	57.02	3000	PASS
Band12	1.4	23173	6	#0	QAM16	21.06	-2.2	16.71	46.88	3000	PASS
Band12	3	23025	1	#0	QPSK	22.79	-2.2	18.44	69.82	3000	PASS
Band12	3	23025	1	#Mid	QPSK	22.48	-2.2	18.13	65.01	3000	PASS
Band12	3	23025	1	#Max	QPSK	22.18	-2.2	17.83	60.67	3000	PASS

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Band12	3	23025	8	#0	QPSK	21.77	-2.2	17.42	55.21	3000	PASS
Band12	3	23025	8	#Max	QPSK	21.42	-2.2	17.07	50.93	3000	PASS
Band12	3	23025	15	#0	QPSK	21.56	-2.2	17.21	52.60	3000	PASS
Band12	3	23025	1	#0	QAM16	22.07	-2.2	17.72	59.16	3000	PASS
Band12	3	23025	1	#Mid	QAM16	21.78	-2.2	17.43	55.34	3000	PASS
Band12	3	23025	1	#Max	QAM16	21.51	-2.2	17.16	52.00	3000	PASS
Band12	3	23025	8	#0	QAM16	20.77	-2.2	16.42	43.85	3000	PASS
Band12	3	23025	8	#Max	QAM16	20.47	-2.2	16.12	40.93	3000	PASS
Band12	3	23025	15	#0	QAM16	20.59	-2.2	16.24	42.07	3000	PASS
Band12	3	23095	1	#0	QPSK	23.03	-2.2	18.68	73.79	3000	PASS
Band12	3	23095	1	#Mid	QPSK	23.29	-2.2	18.94	78.34	3000	PASS
Band12	3	23095	1	#Max	QPSK	23.25	-2.2	18.90	77.62	3000	PASS
Band12	3	23095	8	#0	QPSK	22.22	-2.2	17.87	61.24	3000	PASS
Band12	3	23095	8	#Max	QPSK	22.26	-2.2	17.91	61.80	3000	PASS
Band12	3	23095	15	#0	QPSK	22.23	-2.2	17.88	61.38	3000	PASS
Band12	3	23095	1	#0	QAM16	22.18	-2.2	17.83	60.67	3000	PASS
Band12	3	23095	1	#Mid	QAM16	22.36	-2.2	18.01	63.24	3000	PASS
Band12	3	23095	1	#Max	QAM16	22.34	-2.2	17.99	62.95	3000	PASS
Band12	3	23095	8	#0	QAM16	21.27	-2.2	16.92	49.20	3000	PASS
Band12	3	23095	8	#Max	QAM16	21.35	-2.2	17.00	50.12	3000	PASS
Band12	3	23095	15	#0	QAM16	21.23	-2.2	16.88	48.75	3000	PASS
Band12	3	23165	1	#0	QPSK	22.62	-2.2	18.27	67.14	3000	PASS
Band12	3	23165	1	#Mid	QPSK	22.94	-2.2	18.59	72.28	3000	PASS
Band12	3	23165	1	#Max	QPSK	22.87	-2.2	18.52	71.12	3000	PASS
Band12	3	23165	8	#0	QPSK	21.78	-2.2	17.43	55.34	3000	PASS
Band12	3	23165	8	#Max	QPSK	22.00	-2.2	17.65	58.21	3000	PASS
Band12	3	23165	15	#0	QPSK	21.85	-2.2	17.50	56.23	3000	PASS
Band12	3	23165	1	#0	QAM16	21.59	-2.2	17.24	52.97	3000	PASS
Band12	3	23165	1	#Mid	QAM16	21.84	-2.2	17.49	56.10	3000	PASS
Band12	3	23165	1	#Max	QAM16	21.87	-2.2	17.52	56.49	3000	PASS
Band12	3	23165	8	#0	QAM16	20.74	-2.2	16.39	43.55	3000	PASS
Band12	3	23165	8	#Max	QAM16	21.02	-2.2	16.67	46.45	3000	PASS
Band12	3	23165	15	#0	QAM16	20.89	-2.2	16.54	45.08	3000	PASS
Band12	5	23035	1	#0	QPSK	22.92	-2.2	18.57	71.94	3000	PASS
Band12	5	23035	1	#Mid	QPSK	22.33	-2.2	17.98	62.81	3000	PASS
Band12	5	23035	1	#Max	QPSK	22.36	-2.2	18.01	63.24	3000	PASS
Band12	5	23035	12	#0	QPSK	21.60	-2.2	17.25	53.09	3000	PASS
Band12	5	23035	12	#Max	QPSK	21.22	-2.2	16.87	48.64	3000	PASS
Band12	5	23035	25	#0	QPSK	21.36	-2.2	17.01	50.23	3000	PASS
Band12	5	23035	1	#0	QAM16	22.23	-2.2	17.88	61.38	3000	PASS
Band12	5	23035	1	#Mid	QAM16	21.62	-2.2	17.27	53.33	3000	PASS
Band12	5	23035	1	#Max	QAM16	21.68	-2.2	17.33	54.08	3000	PASS
Band12	5	23035	12	#0	QAM16	20.50	-2.2	16.15	41.21	3000	PASS
Band12	5	23035	12	#Max	QAM16	20.14	-2.2	15.79	37.93	3000	PASS

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Band12	5	23035	25	#0	QAM16	20.42	-2.2	16.07	40.46	3000	PASS
Band12	5	23095	1	#0	QPSK	22.85	-2.2	18.50	70.79	3000	PASS
Band12	5	23095	1	#Mid	QPSK	23.34	-2.2	18.99	79.25	3000	PASS
Band12	5	23095	1	#Max	QPSK	23.30	-2.2	18.95	78.52	3000	PASS
Band12	5	23095	12	#0	QPSK	22.12	-2.2	17.77	59.84	3000	PASS
Band12	5	23095	12	#Max	QPSK	22.26	-2.2	17.91	61.80	3000	PASS
Band12	5	23095	25	#0	QPSK	22.14	-2.2	17.79	60.12	3000	PASS
Band12	5	23095	1	#0	QAM16	22.03	-2.2	17.68	58.61	3000	PASS
Band12	5	23095	1	#Mid	QAM16	22.43	-2.2	18.08	64.27	3000	PASS
Band12	5	23095	1	#Max	QAM16	22.54	-2.2	18.19	65.92	3000	PASS
Band12	5	23095	12	#0	QAM16	21.12	-2.2	16.77	47.53	3000	PASS
Band12	5	23095	12	#Max	QAM16	21.32	-2.2	16.97	49.77	3000	PASS
Band12	5	23095	25	#0	QAM16	21.21	-2.2	16.86	48.53	3000	PASS
Band12	5	23155	1	#0	QPSK	23.01	-2.2	18.66	73.45	3000	PASS
Band12	5	23155	1	#Mid	QPSK	22.62	-2.2	18.27	67.14	3000	PASS
Band12	5	23155	1	#Max	QPSK	22.94	-2.2	18.59	72.28	3000	PASS
Band12	5	23155	12	#0	QPSK	21.82	-2.2	17.47	55.85	3000	PASS
Band12	5	23155	12	#Max	QPSK	21.86	-2.2	17.51	56.36	3000	PASS
Band12	5	23155	25	#0	QPSK	21.88	-2.2	17.53	56.62	3000	PASS
Band12	5	23155	1	#0	QAM16	22.37	-2.2	18.02	63.39	3000	PASS
Band12	5	23155	1	#Mid	QAM16	21.95	-2.2	17.60	57.54	3000	PASS
Band12	5	23155	1	#Max	QAM16	22.30	-2.2	17.95	62.37	3000	PASS
Band12	5	23155	12	#0	QAM16	20.85	-2.2	16.50	44.67	3000	PASS
Band12	5	23155	12	#Max	QAM16	20.97	-2.2	16.62	45.92	3000	PASS
Band12	5	23155	25	#0	QAM16	20.88	-2.2	16.53	44.98	3000	PASS
Band12	10	23060	1	#0	QPSK	22.91	-2.2	18.56	71.78	3000	PASS
Band12	10	23060	1	#Mid	QPSK	22.42	-2.2	18.07	64.12	3000	PASS
Band12	10	23060	1	#Max	QPSK	23.34	-2.2	18.99	79.25	3000	PASS
Band12	10	23060	25	#0	QPSK	21.24	-2.2	16.89	48.87	3000	PASS
Band12	10	23060	25	#Max	QPSK	21.90	-2.2	17.55	56.89	3000	PASS
Band12	10	23060	50	#0	QPSK	21.64	-2.2	17.29	53.58	3000	PASS
Band12	10	23060	1	#0	QAM16	22.19	-2.2	17.84	60.81	3000	PASS
Band12	10	23060	1	#Mid	QAM16	21.69	-2.2	17.34	54.20	3000	PASS
Band12	10	23060	1	#Max	QAM16	22.63	-2.2	18.28	67.30	3000	PASS
Band12	10	23060	25	#0	QAM16	20.36	-2.2	16.01	39.90	3000	PASS
Band12	10	23060	25	#Max	QAM16	21.08	-2.2	16.73	47.10	3000	PASS
Band12	10	23095	1	#0	QPSK	22.26	-2.2	17.91	61.80	3000	PASS
Band12	10	23095	1	#Mid	QPSK	23.28	-2.2	18.93	78.16	3000	PASS
Band12	10	23095	1	#Max	QPSK	22.92	-2.2	18.57	71.94	3000	PASS
Band12	10	23095	25	#0	QPSK	21.73	-2.2	17.38	54.70	3000	PASS
Band12	10	23095	25	#Max	QPSK	22.00	-2.2	17.65	58.21	3000	PASS
Band12	10	23095	50	#0	QPSK	21.71	-2.2	17.36	54.45	3000	PASS
Band12	10	23095	1	#0	QAM16	21.45	-2.2	17.10	51.29	3000	PASS
Band12	10	23095	1	#Mid	QAM16	22.48	-2.2	18.13	65.01	3000	PASS

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Band12	10	23095	1	#Max	QAM16	22.13	-2.2	17.78	59.98	3000	PASS
Band12	10	23095	25	#0	QAM16	20.82	-2.2	16.47	44.36	3000	PASS
Band12	10	23095	25	#Max	QAM16	21.15	-2.2	16.80	47.86	3000	PASS
Band12	10	23130	1	#0	QPSK	23.47	-2.2	19.12	81.66	3000	PASS
Band12	10	23130	1	#Mid	QPSK	23.04	-2.2	18.69	73.96	3000	PASS
Band12	10	23130	1	#Max	QPSK	23.14	-2.2	18.79	75.68	3000	PASS
Band12	10	23130	25	#0	QPSK	22.02	-2.2	17.67	58.48	3000	PASS
Band12	10	23130	25	#Max	QPSK	21.77	-2.2	17.42	55.21	3000	PASS
Band12	10	23130	50	#0	QPSK	21.94	-2.2	17.59	57.41	3000	PASS
Band12	10	23130	1	#0	QAM16	22.33	-2.2	17.98	62.81	3000	PASS
Band12	10	23130	1	#Mid	QAM16	21.96	-2.2	17.61	57.68	3000	PASS
Band12	10	23130	1	#Max	QAM16	22.02	-2.2	17.67	58.48	3000	PASS
Band12	10	23130	25	#0	QAM16	21.12	-2.2	16.77	47.53	3000	PASS
Band12	10	23130	25	#Max	QAM16	20.76	-2.2	16.41	43.75	3000	PASS
Band13	5	23205	1	#0	QPSK	22.89	-2.1	18.64	73.11	3000	PASS
Band13	5	23205	1	#Mid	QPSK	23.32	-2.1	19.07	80.72	3000	PASS
Band13	5	23205	1	#Max	QPSK	22.79	-2.1	18.54	71.45	3000	PASS
Band13	5	23205	12	#0	QPSK	22.00	-2.1	17.75	59.57	3000	PASS
Band13	5	23205	12	#Max	QPSK	22.22	-2.1	17.97	62.66	3000	PASS
Band13	5	23205	25	#0	QPSK	22.11	-2.1	17.86	61.09	3000	PASS
Band13	5	23205	1	#0	QAM16	22.03	-2.1	17.78	59.98	3000	PASS
Band13	5	23205	1	#Mid	QAM16	22.65	-2.1	18.40	69.18	3000	PASS
Band13	5	23205	1	#Max	QAM16	22.02	-2.1	17.77	59.84	3000	PASS
Band13	5	23205	12	#0	QAM16	21.11	-2.1	16.86	48.53	3000	PASS
Band13	5	23205	12	#Max	QAM16	21.34	-2.1	17.09	51.17	3000	PASS
Band13	5	23205	25	#0	QAM16	21.29	-2.1	17.04	50.58	3000	PASS
Band13	5	23230	1	#0	QPSK	23.45	-2.1	19.20	83.18	3000	PASS
Band13	5	23230	1	#Mid	QPSK	22.37	-2.1	18.12	64.86	3000	PASS
Band13	5	23230	1	#Max	QPSK	21.69	-2.1	17.44	55.46	3000	PASS
Band13	5	23230	12	#0	QPSK	22.08	-2.1	17.83	60.67	3000	PASS
Band13	5	23230	12	#Max	QPSK	20.94	-2.1	16.69	46.67	3000	PASS
Band13	5	23230	25	#0	QPSK	21.49	-2.1	17.24	52.97	3000	PASS
Band13	5	23230	1	#0	QAM16	22.58	-2.1	18.33	68.08	3000	PASS
Band13	5	23230	1	#Mid	QAM16	21.62	-2.1	17.37	54.58	3000	PASS
Band13	5	23230	1	#Max	QAM16	21.01	-2.1	16.76	47.42	3000	PASS
Band13	5	23230	12	#0	QAM16	21.24	-2.1	16.99	50.00	3000	PASS
Band13	5	23230	12	#Max	QAM16	20.05	-2.1	15.80	38.02	3000	PASS
Band13	5	23230	25	#0	QAM16	20.62	-2.1	16.37	43.35	3000	PASS
Band13	5	23255	1	#0	QPSK	22.33	-2.1	18.08	64.27	3000	PASS
Band13	5	23255	1	#Mid	QPSK	21.75	-2.1	17.50	56.23	3000	PASS
Band13	5	23255	1	#Max	QPSK	22.78	-2.1	18.53	71.29	3000	PASS
Band13	5	23255	12	#0	QPSK	20.80	-2.1	16.55	45.19	3000	PASS
Band13	5	23255	12	#Max	QPSK	21.25	-2.1	17.00	50.12	3000	PASS
Band13	5	23255	25	#0	QPSK	21.02	-2.1	16.77	47.53	3000	PASS

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Band13	5	23255	1	#0	QAM16	21.48	-2.1	17.23	52.84	3000	PASS
Band13	5	23255	1	#Mid	QAM16	21.07	-2.1	16.82	48.08	3000	PASS
Band13	5	23255	1	#Max	QAM16	22.15	-2.1	17.90	61.66	3000	PASS
Band13	5	23255	12	#0	QAM16	19.94	-2.1	15.69	37.07	3000	PASS
Band13	5	23255	12	#Max	QAM16	20.39	-2.1	16.14	41.11	3000	PASS
Band13	5	23255	25	#0	QAM16	20.15	-2.1	15.90	38.90	3000	PASS
Band13	10	23230	1	#0	QPSK	23.03	-2.1	18.78	75.51	3000	PASS
Band13	10	23230	1	#Mid	QPSK	22.38	-2.1	18.13	65.01	3000	PASS
Band13	10	23230	1	#Max	QPSK	22.81	-2.1	18.56	71.78	3000	PASS
Band13	10	23230	25	#0	QPSK	22.12	-2.1	17.87	61.24	3000	PASS
Band13	10	23230	25	#Max	QPSK	21.03	-2.1	16.78	47.64	3000	PASS
Band13	10	23230	50	#0	QPSK	21.36	-2.1	17.11	51.40	3000	PASS
Band13	10	23230	1	#0	QAM16	22.09	-2.1	17.84	60.81	3000	PASS
Band13	10	23230	1	#Mid	QAM16	21.67	-2.1	17.42	55.21	3000	PASS
Band13	10	23230	1	#Max	QAM16	22.06	-2.1	17.81	60.39	3000	PASS
Band13	10	23230	25	#0	QAM16	21.26	-2.1	17.01	50.23	3000	PASS
Band13	10	23230	25	#Max	QAM16	20.20	-2.1	15.95	39.36	3000	PASS
Band17	5	23755	1	#0	QPSK	22.97	-2.3	18.52	71.12	3000	PASS
Band17	5	23755	1	#Mid	QPSK	23.59	-2.3	19.14	82.04	3000	PASS
Band17	5	23755	1	#Max	QPSK	23.54	-2.3	19.09	81.10	3000	PASS
Band17	5	23755	12	#0	QPSK	22.08	-2.3	17.63	57.94	3000	PASS
Band17	5	23755	12	#Max	QPSK	22.61	-2.3	18.16	65.46	3000	PASS
Band17	5	23755	25	#0	QPSK	22.35	-2.3	17.90	61.66	3000	PASS
Band17	5	23755	1	#0	QAM16	22.19	-2.3	17.74	59.43	3000	PASS
Band17	5	23755	1	#Mid	QAM16	22.90	-2.3	18.45	69.98	3000	PASS
Band17	5	23755	1	#Max	QAM16	22.86	-2.3	18.41	69.34	3000	PASS
Band17	5	23755	12	#0	QAM16	21.19	-2.3	16.74	47.21	3000	PASS
Band17	5	23755	12	#Max	QAM16	21.70	-2.3	17.25	53.09	3000	PASS
Band17	5	23755	25	#0	QAM16	21.53	-2.3	17.08	51.05	3000	PASS
Band17	5	23790	1	#0	QPSK	23.63	-2.3	19.18	82.79	3000	PASS
Band17	5	23790	1	#Mid	QPSK	22.96	-2.3	18.51	70.96	3000	PASS
Band17	5	23790	1	#Max	QPSK	22.77	-2.3	18.32	67.92	3000	PASS
Band17	5	23790	12	#0	QPSK	22.47	-2.3	18.02	63.39	3000	PASS
Band17	5	23790	12	#Max	QPSK	21.83	-2.3	17.38	54.70	3000	PASS
Band17	5	23790	25	#0	QPSK	21.91	-2.3	17.46	55.72	3000	PASS
Band17	5	23790	1	#0	QAM16	22.81	-2.3	18.36	68.55	3000	PASS
Band17	5	23790	1	#Mid	QAM16	22.23	-2.3	17.78	59.98	3000	PASS
Band17	5	23790	1	#Max	QAM16	21.91	-2.3	17.46	55.72	3000	PASS
Band17	5	23790	12	#0	QAM16	21.52	-2.3	17.07	50.93	3000	PASS
Band17	5	23790	12	#Max	QAM16	20.91	-2.3	16.46	44.26	3000	PASS
Band17	5	23790	25	#0	QAM16	20.99	-2.3	16.54	45.08	3000	PASS
Band17	5	23825	1	#0	QPSK	22.90	-2.3	18.45	69.98	3000	PASS
Band17	5	23825	1	#Mid	QPSK	22.61	-2.3	18.16	65.46	3000	PASS
Band17	5	23825	1	#Max	QPSK	22.96	-2.3	18.51	70.96	3000	PASS

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Band17	5	23825	12	#0	QPSK	21.62	-2.3	17.17	52.12	3000	PASS
Band17	5	23825	12	#Max	QPSK	21.75	-2.3	17.30	53.70	3000	PASS
Band17	5	23825	25	#0	QPSK	21.70	-2.3	17.25	53.09	3000	PASS
Band17	5	23825	1	#0	QAM16	22.15	-2.3	17.70	58.88	3000	PASS
Band17	5	23825	1	#Mid	QAM16	21.81	-2.3	17.36	54.45	3000	PASS
Band17	5	23825	1	#Max	QAM16	22.31	-2.3	17.86	61.09	3000	PASS
Band17	5	23825	12	#0	QAM16	20.78	-2.3	16.33	42.95	3000	PASS
Band17	5	23825	12	#Max	QAM16	20.85	-2.3	16.40	43.65	3000	PASS
Band17	5	23825	25	#0	QAM16	20.84	-2.3	16.39	43.55	3000	PASS
Band17	10	23780	1	#0	QPSK	23.10	-2.3	18.65	73.28	3000	PASS
Band17	10	23780	1	#Mid	QPSK	23.33	-2.3	18.88	77.27	3000	PASS
Band17	10	23780	1	#Max	QPSK	22.64	-2.3	18.19	65.92	3000	PASS
Band17	10	23780	25	#0	QPSK	22.35	-2.3	17.90	61.66	3000	PASS
Band17	10	23780	25	#Max	QPSK	21.74	-2.3	17.29	53.58	3000	PASS
Band17	10	23780	50	#0	QPSK	21.86	-2.3	17.41	55.08	3000	PASS
Band17	10	23780	1	#0	QAM16	22.32	-2.3	17.87	61.24	3000	PASS
Band17	10	23780	1	#Mid	QAM16	22.68	-2.3	18.23	66.53	3000	PASS
Band17	10	23780	1	#Max	QAM16	21.94	-2.3	17.49	56.10	3000	PASS
Band17	10	23780	25	#0	QAM16	21.51	-2.3	17.06	50.82	3000	PASS
Band17	10	23780	25	#Max	QAM16	20.93	-2.3	16.48	44.46	3000	PASS
Band17	10	23790	1	#0	QPSK	23.37	-2.3	18.92	77.98	3000	PASS
Band17	10	23790	1	#Mid	QPSK	22.85	-2.3	18.40	69.18	3000	PASS
Band17	10	23790	1	#Max	QPSK	22.79	-2.3	18.34	68.23	3000	PASS
Band17	10	23790	25	#0	QPSK	22.34	-2.3	17.89	61.52	3000	PASS
Band17	10	23790	25	#Max	QPSK	21.59	-2.3	17.14	51.76	3000	PASS
Band17	10	23790	50	#0	QPSK	21.59	-2.3	17.14	51.76	3000	PASS
Band17	10	23790	1	#0	QAM16	22.45	-2.3	18.00	63.10	3000	PASS
Band17	10	23790	1	#Mid	QAM16	22.16	-2.3	17.71	59.02	3000	PASS
Band17	10	23790	1	#Max	QAM16	22.05	-2.3	17.60	57.54	3000	PASS
Band17	10	23790	25	#0	QAM16	21.47	-2.3	17.02	50.35	3000	PASS
Band17	10	23790	25	#Max	QAM16	20.75	-2.3	16.30	42.66	3000	PASS
Band17	10	23800	1	#0	QPSK	23.79	-2.3	19.34	85.90	3000	PASS
Band17	10	23800	1	#Mid	QPSK	22.78	-2.3	18.33	68.08	3000	PASS
Band17	10	23800	1	#Max	QPSK	23.11	-2.3	18.66	73.45	3000	PASS
Band17	10	23800	25	#0	QPSK	22.27	-2.3	17.82	60.53	3000	PASS
Band17	10	23800	25	#Max	QPSK	21.55	-2.3	17.10	51.29	3000	PASS
Band17	10	23800	50	#0	QPSK	21.61	-2.3	17.16	52.00	3000	PASS
Band17	10	23800	1	#0	QAM16	22.53	-2.3	18.08	64.27	3000	PASS
Band17	10	23800	1	#Mid	QAM16	21.73	-2.3	17.28	53.46	3000	PASS
Band17	10	23800	1	#Max	QAM16	22.00	-2.3	17.55	56.89	3000	PASS
Band17	10	23800	25	#0	QAM16	21.30	-2.3	16.85	48.42	3000	PASS
Band17	10	23800	25	#Max	QAM16	20.70	-2.3	16.25	42.17	3000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit	Verdict

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										(mW)	
Band2	1.4	18607	1	#0	QPSK	22.85	2	24.85	305.49	2000	PASS
Band2	1.4	18607	1	#Mid	QPSK	22.84	2	24.84	304.79	2000	PASS
Band2	1.4	18607	1	#Max	QPSK	22.80	2	24.80	302.00	2000	PASS
Band2	1.4	18607	3	#0	QPSK	22.77	2	24.77	299.92	2000	PASS
Band2	1.4	18607	3	#Max	QPSK	22.71	2	24.71	295.80	2000	PASS
Band2	1.4	18607	6	#0	QPSK	21.77	2	23.77	238.23	2000	PASS
Band2	1.4	18607	1	#0	QAM16	21.77	2	23.77	238.23	2000	PASS
Band2	1.4	18607	1	#Mid	QAM16	21.74	2	23.74	236.59	2000	PASS
Band2	1.4	18607	1	#Max	QAM16	21.73	2	23.73	236.05	2000	PASS
Band2	1.4	18607	3	#0	QAM16	21.78	2	23.78	238.78	2000	PASS
Band2	1.4	18607	3	#Max	QAM16	21.80	2	23.80	239.88	2000	PASS
Band2	1.4	18607	6	#0	QAM16	20.80	2	22.80	190.55	2000	PASS
Band2	1.4	18900	1	#0	QPSK	22.41	2	24.41	276.06	2000	PASS
Band2	1.4	18900	1	#Mid	QPSK	22.59	2	24.59	287.74	2000	PASS
Band2	1.4	18900	1	#Max	QPSK	22.57	2	24.57	286.42	2000	PASS
Band2	1.4	18900	3	#0	QPSK	22.42	2	24.42	276.69	2000	PASS
Band2	1.4	18900	3	#Max	QPSK	22.47	2	24.47	279.90	2000	PASS
Band2	1.4	18900	6	#0	QPSK	21.45	2	23.45	221.31	2000	PASS
Band2	1.4	18900	1	#0	QAM16	21.47	2	23.47	222.33	2000	PASS
Band2	1.4	18900	1	#Mid	QAM16	21.62	2	23.62	230.14	2000	PASS
Band2	1.4	18900	1	#Max	QAM16	21.58	2	23.58	228.03	2000	PASS
Band2	1.4	18900	3	#0	QAM16	21.65	2	23.65	231.74	2000	PASS
Band2	1.4	18900	3	#Max	QAM16	21.73	2	23.73	236.05	2000	PASS
Band2	1.4	18900	6	#0	QAM16	20.56	2	22.56	180.30	2000	PASS
Band2	1.4	19193	1	#0	QPSK	22.53	2	24.53	283.79	2000	PASS
Band2	1.4	19193	1	#Mid	QPSK	22.55	2	24.55	285.10	2000	PASS
Band2	1.4	19193	1	#Max	QPSK	22.45	2	24.45	278.61	2000	PASS
Band2	1.4	19193	3	#0	QPSK	22.53	2	24.53	283.79	2000	PASS
Band2	1.4	19193	3	#Max	QPSK	22.49	2	24.49	281.19	2000	PASS
Band2	1.4	19193	6	#0	QPSK	21.61	2	23.61	229.61	2000	PASS
Band2	1.4	19193	1	#0	QAM16	21.73	2	23.73	236.05	2000	PASS
Band2	1.4	19193	1	#Mid	QAM16	21.81	2	23.81	240.44	2000	PASS
Band2	1.4	19193	1	#Max	QAM16	21.79	2	23.79	239.33	2000	PASS
Band2	1.4	19193	3	#0	QAM16	21.60	2	23.60	229.09	2000	PASS
Band2	1.4	19193	3	#Max	QAM16	21.61	2	23.61	229.61	2000	PASS
Band2	1.4	19193	6	#0	QAM16	20.57	2	22.57	180.72	2000	PASS
Band2	3	18615	1	#0	QPSK	22.84	2	24.84	304.79	2000	PASS
Band2	3	18615	1	#Mid	QPSK	22.78	2	24.78	300.61	2000	PASS
Band2	3	18615	1	#Max	QPSK	22.58	2	24.58	287.08	2000	PASS
Band2	3	18615	8	#0	QPSK	21.82	2	23.82	240.99	2000	PASS
Band2	3	18615	8	#Max	QPSK	21.72	2	23.72	235.50	2000	PASS
Band2	3	18615	15	#0	QPSK	21.79	2	23.79	239.33	2000	PASS
Band2	3	18615	1	#0	QAM16	22.12	2	24.12	258.23	2000	PASS

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Band2	3	18615	1	#Mid	QAM16	22.12	2	24.12	258.23	2000	PASS
Band2	3	18615	1	#Max	QAM16	22.02	2	24.02	252.35	2000	PASS
Band2	3	18615	8	#0	QAM16	20.88	2	22.88	194.09	2000	PASS
Band2	3	18615	8	#Max	QAM16	20.78	2	22.78	189.67	2000	PASS
Band2	3	18615	15	#0	QAM16	20.80	2	22.80	190.55	2000	PASS
Band2	3	18900	1	#0	QPSK	22.36	2	24.36	272.90	2000	PASS
Band2	3	18900	1	#Mid	QPSK	22.58	2	24.58	287.08	2000	PASS
Band2	3	18900	1	#Max	QPSK	22.59	2	24.59	287.74	2000	PASS
Band2	3	18900	8	#0	QPSK	21.48	2	23.48	222.84	2000	PASS
Band2	3	18900	8	#Max	QPSK	21.63	2	23.63	230.67	2000	PASS
Band2	3	18900	15	#0	QPSK	21.54	2	23.54	225.94	2000	PASS
Band2	3	18900	1	#0	QAM16	21.54	2	23.54	225.94	2000	PASS
Band2	3	18900	1	#Mid	QAM16	21.75	2	23.75	237.14	2000	PASS
Band2	3	18900	1	#Max	QAM16	21.77	2	23.77	238.23	2000	PASS
Band2	3	18900	8	#0	QAM16	20.54	2	22.54	179.47	2000	PASS
Band2	3	18900	8	#Max	QAM16	20.68	2	22.68	185.35	2000	PASS
Band2	3	18900	15	#0	QAM16	20.49	2	22.49	177.42	2000	PASS
Band2	3	19185	1	#0	QPSK	22.37	2	24.37	273.53	2000	PASS
Band2	3	19185	1	#Mid	QPSK	22.72	2	24.72	296.48	2000	PASS
Band2	3	19185	1	#Max	QPSK	22.51	2	24.51	282.49	2000	PASS
Band2	3	19185	8	#0	QPSK	21.46	2	23.46	221.82	2000	PASS
Band2	3	19185	8	#Max	QPSK	21.56	2	23.56	226.99	2000	PASS
Band2	3	19185	15	#0	QPSK	21.57	2	23.57	227.51	2000	PASS
Band2	3	19185	1	#0	QAM16	21.25	2	23.25	211.35	2000	PASS
Band2	3	19185	1	#Mid	QAM16	21.58	2	23.58	228.03	2000	PASS
Band2	3	19185	1	#Max	QAM16	21.44	2	23.44	220.80	2000	PASS
Band2	3	19185	8	#0	QAM16	20.50	2	22.50	177.83	2000	PASS
Band2	3	19185	8	#Max	QAM16	20.64	2	22.64	183.65	2000	PASS
Band2	3	19185	15	#0	QAM16	20.65	2	22.65	184.08	2000	PASS
Band2	5	18625	1	#0	QPSK	23.04	2	25.04	319.15	2000	PASS
Band2	5	18625	1	#Mid	QPSK	22.82	2	24.82	303.39	2000	PASS
Band2	5	18625	1	#Max	QPSK	22.66	2	24.66	292.42	2000	PASS
Band2	5	18625	12	#0	QPSK	21.80	2	23.80	239.88	2000	PASS
Band2	5	18625	12	#Max	QPSK	21.57	2	23.57	227.51	2000	PASS
Band2	5	18625	25	#0	QPSK	21.71	2	23.71	234.96	2000	PASS
Band2	5	18625	1	#0	QAM16	22.37	2	24.37	273.53	2000	PASS
Band2	5	18625	1	#Mid	QAM16	22.21	2	24.21	263.63	2000	PASS
Band2	5	18625	1	#Max	QAM16	22.02	2	24.02	252.35	2000	PASS
Band2	5	18625	12	#0	QAM16	20.80	2	22.80	190.55	2000	PASS
Band2	5	18625	12	#Max	QAM16	20.64	2	22.64	183.65	2000	PASS
Band2	5	18625	25	#0	QAM16	20.75	2	22.75	188.36	2000	PASS
Band2	5	18900	1	#0	QPSK	22.49	2	24.49	281.19	2000	PASS
Band2	5	18900	1	#Mid	QPSK	22.62	2	24.62	289.73	2000	PASS
Band2	5	18900	1	#Max	QPSK	22.79	2	24.79	301.30	2000	PASS

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Band2	5	18900	12	#0	QPSK	21.43	2	23.43	220.29	2000	PASS
Band2	5	18900	12	#Max	QPSK	21.66	2	23.66	232.27	2000	PASS
Band2	5	18900	25	#0	QPSK	21.54	2	23.54	225.94	2000	PASS
Band2	5	18900	1	#0	QAM16	21.68	2	23.68	233.35	2000	PASS
Band2	5	18900	1	#Mid	QAM16	21.83	2	23.83	241.55	2000	PASS
Band2	5	18900	1	#Max	QAM16	22.02	2	24.02	252.35	2000	PASS
Band2	5	18900	12	#0	QAM16	20.43	2	22.43	174.98	2000	PASS
Band2	5	18900	12	#Max	QAM16	20.67	2	22.67	184.93	2000	PASS
Band2	5	18900	25	#0	QAM16	20.54	2	22.54	179.47	2000	PASS
Band2	5	19175	1	#0	QPSK	22.09	2	24.09	256.45	2000	PASS
Band2	5	19175	1	#Mid	QPSK	22.56	2	24.56	285.76	2000	PASS
Band2	5	19175	1	#Max	QPSK	22.49	2	24.49	281.19	2000	PASS
Band2	5	19175	12	#0	QPSK	21.18	2	23.18	207.97	2000	PASS
Band2	5	19175	12	#Max	QPSK	21.61	2	23.61	229.61	2000	PASS
Band2	5	19175	25	#0	QPSK	21.46	2	23.46	221.82	2000	PASS
Band2	5	19175	1	#0	QAM16	21.38	2	23.38	217.77	2000	PASS
Band2	5	19175	1	#Mid	QAM16	21.81	2	23.81	240.44	2000	PASS
Band2	5	19175	1	#Max	QAM16	21.86	2	23.86	243.22	2000	PASS
Band2	5	19175	12	#0	QAM16	20.27	2	22.27	168.66	2000	PASS
Band2	5	19175	12	#Max	QAM16	20.68	2	22.68	185.35	2000	PASS
Band2	5	19175	25	#0	QAM16	20.49	2	22.49	177.42	2000	PASS
Band2	10	18650	1	#0	QPSK	22.97	2	24.97	314.05	2000	PASS
Band2	10	18650	1	#Mid	QPSK	22.49	2	24.49	281.19	2000	PASS
Band2	10	18650	1	#Max	QPSK	22.10	2	24.10	257.04	2000	PASS
Band2	10	18650	25	#0	QPSK	21.52	2	23.52	224.91	2000	PASS
Band2	10	18650	25	#Max	QPSK	21.23	2	23.23	210.38	2000	PASS
Band2	10	18650	50	#0	QPSK	21.35	2	23.35	216.27	2000	PASS
Band2	10	18650	1	#0	QAM16	22.26	2	24.26	266.69	2000	PASS
Band2	10	18650	1	#Mid	QAM16	21.83	2	23.83	241.55	2000	PASS
Band2	10	18650	1	#Max	QAM16	21.52	2	23.52	224.91	2000	PASS
Band2	10	18650	25	#0	QAM16	20.61	2	22.61	182.39	2000	PASS
Band2	10	18650	25	#Max	QAM16	20.33	2	22.33	171.00	2000	PASS
Band2	10	18900	1	#0	QPSK	22.35	2	24.35	272.27	2000	PASS
Band2	10	18900	1	#Mid	QPSK	22.55	2	24.55	285.10	2000	PASS
Band2	10	18900	1	#Max	QPSK	22.83	2	24.83	304.09	2000	PASS
Band2	10	18900	25	#0	QPSK	21.24	2	23.24	210.86	2000	PASS
Band2	10	18900	25	#Max	QPSK	21.61	2	23.61	229.61	2000	PASS
Band2	10	18900	50	#0	QPSK	21.41	2	23.41	219.28	2000	PASS
Band2	10	18900	1	#0	QAM16	21.67	2	23.67	232.81	2000	PASS
Band2	10	18900	1	#Mid	QAM16	21.81	2	23.81	240.44	2000	PASS
Band2	10	18900	1	#Max	QAM16	22.11	2	24.11	257.63	2000	PASS
Band2	10	18900	25	#0	QAM16	20.38	2	22.38	172.98	2000	PASS
Band2	10	18900	25	#Max	QAM16	20.74	2	22.74	187.93	2000	PASS
Band2	10	19150	1	#0	QPSK	21.95	2	23.95	248.31	2000	PASS

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Band2	10	19150	1	#Mid	QPSK	22.02	2	24.02	252.35	2000	PASS
Band2	10	19150	1	#Max	QPSK	22.62	2	24.62	289.73	2000	PASS
Band2	10	19150	25	#0	QPSK	20.82	2	22.82	191.43	2000	PASS
Band2	10	19150	25	#Max	QPSK	21.31	2	23.31	214.29	2000	PASS
Band2	10	19150	50	#0	QPSK	21.09	2	23.09	203.70	2000	PASS
Band2	10	19150	1	#0	QAM16	20.84	2	22.84	192.31	2000	PASS
Band2	10	19150	1	#Mid	QAM16	20.99	2	22.99	199.07	2000	PASS
Band2	10	19150	1	#Max	QAM16	21.56	2	23.56	226.99	2000	PASS
Band2	10	19150	25	#0	QAM16	19.90	2	21.90	154.88	2000	PASS
Band2	10	19150	25	#Max	QAM16	20.40	2	22.40	173.78	2000	PASS
Band2	15	18675	1	#0	QPSK	23.10	2	25.10	323.59	2000	PASS
Band2	15	18675	1	#Mid	QPSK	22.48	2	24.48	280.54	2000	PASS
Band2	15	18675	1	#Max	QPSK	22.21	2	24.21	263.63	2000	PASS
Band2	15	18675	36	#0	QPSK	21.70	2	23.70	234.42	2000	PASS
Band2	15	18675	36	#Max	QPSK	21.27	2	23.27	212.32	2000	PASS
Band2	15	18675	75	#0	QPSK	21.47	2	23.47	222.33	2000	PASS
Band2	15	18675	1	#0	QAM16	22.41	2	24.41	276.06	2000	PASS
Band2	15	18675	1	#Mid	QAM16	21.83	2	23.83	241.55	2000	PASS
Band2	15	18675	1	#Max	QAM16	21.61	2	23.61	229.61	2000	PASS
Band2	15	18675	27	#0	QAM16	20.82	2	22.82	191.43	2000	PASS
Band2	15	18675	27	#Max	QAM16	20.25	2	22.25	167.88	2000	PASS
Band2	15	18900	1	#0	QPSK	22.38	2	24.38	274.16	2000	PASS
Band2	15	18900	1	#Mid	QPSK	22.72	2	24.72	296.48	2000	PASS
Band2	15	18900	1	#Max	QPSK	23.12	2	25.12	325.09	2000	PASS
Band2	15	18900	36	#0	QPSK	21.49	2	23.49	223.36	2000	PASS
Band2	15	18900	36	#Max	QPSK	21.94	2	23.94	247.74	2000	PASS
Band2	15	18900	75	#0	QPSK	21.67	2	23.67	232.81	2000	PASS
Band2	15	18900	1	#0	QAM16	21.63	2	23.63	230.67	2000	PASS
Band2	15	18900	1	#Mid	QAM16	21.93	2	23.93	247.17	2000	PASS
Band2	15	18900	1	#Max	QAM16	22.34	2	24.34	271.64	2000	PASS
Band2	15	18900	27	#0	QAM16	20.47	2	22.47	176.60	2000	PASS
Band2	15	18900	27	#Max	QAM16	21.05	2	23.05	201.84	2000	PASS
Band2	15	19125	1	#0	QPSK	22.55	2	24.55	285.10	2000	PASS
Band2	15	19125	1	#Mid	QPSK	22.00	2	24.00	251.19	2000	PASS
Band2	15	19125	1	#Max	QPSK	22.77	2	24.77	299.92	2000	PASS
Band2	15	19125	36	#0	QPSK	21.10	2	23.10	204.17	2000	PASS
Band2	15	19125	36	#Max	QPSK	21.39	2	23.39	218.27	2000	PASS
Band2	15	19125	75	#0	QPSK	21.36	2	23.36	216.77	2000	PASS
Band2	15	19125	1	#0	QAM16	21.57	2	23.57	227.51	2000	PASS
Band2	15	19125	1	#Mid	QAM16	21.10	2	23.10	204.17	2000	PASS
Band2	15	19125	1	#Max	QAM16	21.78	2	23.78	238.78	2000	PASS
Band2	15	19125	27	#0	QAM16	20.20	2	22.20	165.96	2000	PASS
Band2	15	19125	27	#Max	QAM16	20.49	2	22.49	177.42	2000	PASS
Band2	20	18700	1	#0	QPSK	22.92	2	24.92	310.46	2000	PASS

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Band2	20	18700	1	#Mid	QPSK	22.14	2	24.14	259.42	2000	PASS
Band2	20	18700	1	#Max	QPSK	22.14	2	24.14	259.42	2000	PASS
Band2	20	18700	50	#0	QPSK	21.45	2	23.45	221.31	2000	PASS
Band2	20	18700	50	#Max	QPSK	21.07	2	23.07	202.77	2000	PASS
Band2	20	18700	100	#0	QPSK	21.18	2	23.18	207.97	2000	PASS
Band2	20	18700	1	#0	QAM16	22.15	2	24.15	260.02	2000	PASS
Band2	20	18700	1	#Mid	QAM16	21.51	2	23.51	224.39	2000	PASS
Band2	20	18700	1	#Max	QAM16	21.51	2	23.51	224.39	2000	PASS
Band2	20	18700	27	#0	QAM16	20.57	2	22.57	180.72	2000	PASS
Band2	20	18700	27	#Max	QAM16	20.15	2	22.15	164.06	2000	PASS
Band2	20	18900	1	#0	QPSK	22.36	2	24.36	272.90	2000	PASS
Band2	20	18900	1	#Mid	QPSK	22.81	2	24.81	302.69	2000	PASS
Band2	20	18900	1	#Max	QPSK	23.10	2	25.10	323.59	2000	PASS
Band2	20	18900	50	#0	QPSK	21.43	2	23.43	220.29	2000	PASS
Band2	20	18900	50	#Max	QPSK	21.95	2	23.95	248.31	2000	PASS
Band2	20	18900	100	#0	QPSK	21.64	2	23.64	231.21	2000	PASS
Band2	20	18900	1	#0	QAM16	21.23	2	23.23	210.38	2000	PASS
Band2	20	18900	1	#Mid	QAM16	21.68	2	23.68	233.35	2000	PASS
Band2	20	18900	1	#Max	QAM16	21.91	2	23.91	246.04	2000	PASS
Band2	20	18900	27	#0	QAM16	20.36	2	22.36	172.19	2000	PASS
Band2	20	18900	27	#Max	QAM16	21.02	2	23.02	200.45	2000	PASS
Band2	20	19100	1	#0	QPSK	23.00	2	25.00	316.23	2000	PASS
Band2	20	19100	1	#Mid	QPSK	22.03	2	24.03	252.93	2000	PASS
Band2	20	19100	1	#Max	QPSK	22.67	2	24.67	293.09	2000	PASS
Band2	20	19100	50	#0	QPSK	21.38	2	23.38	217.77	2000	PASS
Band2	20	19100	50	#Max	QPSK	21.22	2	23.22	209.89	2000	PASS
Band2	20	19100	100	#0	QPSK	21.30	2	23.30	213.80	2000	PASS
Band2	20	19100	1	#0	QAM16	21.74	2	23.74	236.59	2000	PASS
Band2	20	19100	1	#Mid	QAM16	20.88	2	22.88	194.09	2000	PASS
Band2	20	19100	1	#Max	QAM16	21.48	2	23.48	222.84	2000	PASS
Band2	20	19100	27	#0	QAM16	20.58	2	22.58	181.13	2000	PASS
Band2	20	19100	27	#Max	QAM16	20.37	2	22.37	172.58	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band38	5	37775	1	#0	QPSK	22.42	1.8	24.22	264.24	2000	PASS
Band38	5	37775	1	#Mid	QPSK	22.53	1.8	24.33	271.02	2000	PASS
Band38	5	37775	1	#Max	QPSK	22.70	1.8	24.50	281.84	2000	PASS
Band38	5	37775	12	#0	QPSK	21.41	1.8	23.21	209.41	2000	PASS
Band38	5	37775	12	#Max	QPSK	21.59	1.8	23.39	218.27	2000	PASS
Band38	5	37775	25	#0	QPSK	21.53	1.8	23.33	215.28	2000	PASS
Band38	5	37775	1	#0	QAM16	21.82	1.8	23.62	230.14	2000	PASS
Band38	5	37775	1	#Mid	QAM16	21.94	1.8	23.74	236.59	2000	PASS
Band38	5	37775	1	#Max	QAM16	22.09	1.8	23.89	244.91	2000	PASS

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Band38	5	37775	12	#0	QAM16	20.43	1.8	22.23	167.11	2000	PASS
Band38	5	37775	12	#Max	QAM16	20.65	1.8	22.45	175.79	2000	PASS
Band38	5	37775	25	#0	QAM16	20.64	1.8	22.44	175.39	2000	PASS
Band38	5	38000	1	#0	QPSK	23.23	1.8	25.03	318.42	2000	PASS
Band38	5	38000	1	#Mid	QPSK	23.21	1.8	25.01	316.96	2000	PASS
Band38	5	38000	1	#Max	QPSK	23.19	1.8	24.99	315.50	2000	PASS
Band38	5	38000	12	#0	QPSK	22.21	1.8	24.01	251.77	2000	PASS
Band38	5	38000	12	#Max	QPSK	22.24	1.8	24.04	253.51	2000	PASS
Band38	5	38000	25	#0	QPSK	22.22	1.8	24.02	252.35	2000	PASS
Band38	5	38000	1	#0	QAM16	22.46	1.8	24.26	266.69	2000	PASS
Band38	5	38000	1	#Mid	QAM16	22.46	1.8	24.26	266.69	2000	PASS
Band38	5	38000	1	#Max	QAM16	22.45	1.8	24.25	266.07	2000	PASS
Band38	5	38000	12	#0	QAM16	21.22	1.8	23.02	200.45	2000	PASS
Band38	5	38000	12	#Max	QAM16	21.26	1.8	23.06	202.30	2000	PASS
Band38	5	38000	25	#0	QAM16	21.24	1.8	23.04	201.37	2000	PASS
Band38	5	38225	1	#0	QPSK	23.16	1.8	24.96	313.33	2000	PASS
Band38	5	38225	1	#Mid	QPSK	23.14	1.8	24.94	311.89	2000	PASS
Band38	5	38225	1	#Max	QPSK	23.29	1.8	25.09	322.85	2000	PASS
Band38	5	38225	12	#0	QPSK	22.15	1.8	23.95	248.31	2000	PASS
Band38	5	38225	12	#Max	QPSK	22.26	1.8	24.06	254.68	2000	PASS
Band38	5	38225	25	#0	QPSK	22.21	1.8	24.01	251.77	2000	PASS
Band38	5	38225	1	#0	QAM16	22.56	1.8	24.36	272.90	2000	PASS
Band38	5	38225	1	#Mid	QAM16	22.59	1.8	24.39	274.79	2000	PASS
Band38	5	38225	1	#Max	QAM16	22.70	1.8	24.50	281.84	2000	PASS
Band38	5	38225	12	#0	QAM16	22.16	1.8	23.96	248.89	2000	PASS
Band38	5	38225	12	#Max	QAM16	22.04	1.8	23.84	242.10	2000	PASS
Band38	5	38225	25	#0	QAM16	21.22	1.8	23.02	200.45	2000	PASS
Band38	10	37800	1	#0	QPSK	22.45	1.8	24.25	266.07	2000	PASS
Band38	10	37800	1	#Mid	QPSK	22.77	1.8	24.57	286.42	2000	PASS
Band38	10	37800	1	#Max	QPSK	22.91	1.8	24.71	295.80	2000	PASS
Band38	10	37800	25	#0	QPSK	21.52	1.8	23.32	214.78	2000	PASS
Band38	10	37800	25	#Max	QPSK	21.77	1.8	23.57	227.51	2000	PASS
Band38	10	37800	50	#0	QPSK	21.69	1.8	23.49	223.36	2000	PASS
Band38	10	37800	1	#0	QAM16	21.48	1.8	23.28	212.81	2000	PASS
Band38	10	37800	1	#Mid	QAM16	21.75	1.8	23.55	226.46	2000	PASS
Band38	10	37800	1	#Max	QAM16	21.96	1.8	23.76	237.68	2000	PASS
Band38	10	37800	25	#0	QAM16	20.62	1.8	22.42	174.58	2000	PASS
Band38	10	37800	25	#Max	QAM16	20.90	1.8	22.70	186.21	2000	PASS
Band38	10	38000	1	#0	QPSK	23.30	1.8	25.10	323.59	2000	PASS
Band38	10	38000	1	#Mid	QPSK	23.26	1.8	25.06	320.63	2000	PASS
Band38	10	38000	1	#Max	QPSK	23.21	1.8	25.01	316.96	2000	PASS
Band38	10	38000	25	#0	QPSK	22.16	1.8	23.96	248.89	2000	PASS
Band38	10	38000	25	#Max	QPSK	22.22	1.8	24.02	252.35	2000	PASS
Band38	10	38000	50	#0	QPSK	22.21	1.8	24.01	251.77	2000	PASS

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Band38	10	38000	1	#0	QAM16	22.70	1.8	24.50	281.84	2000	PASS
Band38	10	38000	1	#Mid	QAM16	22.66	1.8	24.46	279.25	2000	PASS
Band38	10	38000	1	#Max	QAM16	22.69	1.8	24.49	281.19	2000	PASS
Band38	10	38000	25	#0	QAM16	21.32	1.8	23.12	205.12	2000	PASS
Band38	10	38000	25	#Max	QAM16	21.39	1.8	23.19	208.45	2000	PASS
Band38	10	38200	1	#0	QPSK	23.14	1.8	24.94	311.89	2000	PASS
Band38	10	38200	1	#Mid	QPSK	23.19	1.8	24.99	315.50	2000	PASS
Band38	10	38200	1	#Max	QPSK	23.29	1.8	25.09	322.85	2000	PASS
Band38	10	38200	25	#0	QPSK	22.06	1.8	23.86	243.22	2000	PASS
Band38	10	38200	25	#Max	QPSK	22.23	1.8	24.03	252.93	2000	PASS
Band38	10	38200	50	#0	QPSK	22.16	1.8	23.96	248.89	2000	PASS
Band38	10	38200	1	#0	QAM16	22.24	1.8	24.04	253.51	2000	PASS
Band38	10	38200	1	#Mid	QAM16	22.30	1.8	24.10	257.04	2000	PASS
Band38	10	38200	1	#Max	QAM16	22.43	1.8	24.23	264.85	2000	PASS
Band38	10	38200	25	#0	QAM16	21.17	1.8	22.97	198.15	2000	PASS
Band38	10	38200	25	#Max	QAM16	21.35	1.8	23.15	206.54	2000	PASS
Band38	15	37825	1	#0	QPSK	22.63	1.8	24.43	277.33	2000	PASS
Band38	15	37825	1	#Mid	QPSK	22.99	1.8	24.79	301.30	2000	PASS
Band38	15	37825	1	#Max	QPSK	23.34	1.8	25.14	326.59	2000	PASS
Band38	15	37825	36	#0	QPSK	21.86	1.8	23.66	232.27	2000	PASS
Band38	15	37825	36	#Max	QPSK	22.24	1.8	24.04	253.51	2000	PASS
Band38	15	37825	75	#0	QPSK	22.02	1.8	23.82	240.99	2000	PASS
Band38	15	37825	1	#0	QAM16	22.05	1.8	23.85	242.66	2000	PASS
Band38	15	37825	1	#Mid	QAM16	22.39	1.8	24.19	262.42	2000	PASS
Band38	15	37825	1	#Max	QAM16	22.73	1.8	24.53	283.79	2000	PASS
Band38	15	37825	27	#0	QAM16	20.83	1.8	22.63	183.23	2000	PASS
Band38	15	37825	27	#Max	QAM16	21.32	1.8	23.12	205.12	2000	PASS
Band38	15	38000	1	#0	QPSK	23.42	1.8	25.22	332.66	2000	PASS
Band38	15	38000	1	#Mid	QPSK	23.39	1.8	25.19	330.37	2000	PASS
Band38	15	38000	1	#Max	QPSK	23.33	1.8	25.13	325.84	2000	PASS
Band38	15	38000	36	#0	QPSK	22.45	1.8	24.25	266.07	2000	PASS
Band38	15	38000	36	#Max	QPSK	22.45	1.8	24.25	266.07	2000	PASS
Band38	15	38000	75	#0	QPSK	22.39	1.8	24.19	262.42	2000	PASS
Band38	15	38000	1	#0	QAM16	22.52	1.8	24.32	270.40	2000	PASS
Band38	15	38000	1	#Mid	QAM16	22.52	1.8	24.32	270.40	2000	PASS
Band38	15	38000	1	#Max	QAM16	22.46	1.8	24.26	266.69	2000	PASS
Band38	15	38000	27	#0	QAM16	21.47	1.8	23.27	212.32	2000	PASS
Band38	15	38000	27	#Max	QAM16	21.54	1.8	23.34	215.77	2000	PASS
Band38	15	38175	1	#0	QPSK	23.24	1.8	25.04	319.15	2000	PASS
Band38	15	38175	1	#Mid	QPSK	23.20	1.8	25.00	316.23	2000	PASS
Band38	15	38175	1	#Max	QPSK	23.42	1.8	25.22	332.66	2000	PASS
Band38	15	38175	36	#0	QPSK	22.30	1.8	24.10	257.04	2000	PASS
Band38	15	38175	36	#Max	QPSK	22.37	1.8	24.17	261.22	2000	PASS
Band38	15	38175	75	#0	QPSK	22.23	1.8	23.93	247.17	2000	PASS

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Band38	15	38175	1	#0	QAM16	22.54	1.8	24.34	271.64	2000	PASS
Band38	15	38175	1	#Mid	QAM16	22.38	1.8	24.18	261.82	2000	PASS
Band38	15	38175	1	#Max	QAM16	22.60	1.8	24.40	275.42	2000	PASS
Band38	15	38175	27	#0	QAM16	21.40	1.8	23.20	208.93	2000	PASS
Band38	15	38175	27	#Max	QAM16	21.52	1.8	23.32	214.78	2000	PASS
Band38	20	37850	1	#0	QPSK	22.57	1.8	24.37	273.53	2000	PASS
Band38	20	37850	1	#Mid	QPSK	23.07	1.8	24.87	306.90	2000	PASS
Band38	20	37850	1	#Max	QPSK	23.40	1.8	25.20	331.13	2000	PASS
Band38	20	37850	50	#0	QPSK	21.90	1.8	23.70	234.42	2000	PASS
Band38	20	37850	50	#Max	QPSK	22.29	1.8	24.09	256.45	2000	PASS
Band38	20	37850	100	#0	QPSK	22.11	1.8	23.91	246.04	2000	PASS
Band38	20	37850	1	#0	QAM16	21.82	1.8	23.62	230.14	2000	PASS
Band38	20	37850	1	#Mid	QAM16	22.40	1.8	24.20	263.03	2000	PASS
Band38	20	37850	1	#Max	QAM16	22.64	1.8	24.44	277.97	2000	PASS
Band38	20	37850	27	#0	QAM16	20.76	1.8	22.56	180.30	2000	PASS
Band38	20	37850	27	#Max	QAM16	21.43	1.8	23.23	210.38	2000	PASS
Band38	20	38000	1	#0	QPSK	23.27	1.8	25.07	321.37	2000	PASS
Band38	20	38000	1	#Mid	QPSK	23.43	1.8	25.23	333.43	2000	PASS
Band38	20	38000	1	#Max	QPSK	23.28	1.8	25.08	322.11	2000	PASS
Band38	20	38000	50	#0	QPSK	22.37	1.8	24.17	261.22	2000	PASS
Band38	20	38000	50	#Max	QPSK	22.40	1.8	24.20	263.03	2000	PASS
Band38	20	38000	100	#0	QPSK	22.34	1.8	24.14	259.42	2000	PASS
Band38	20	38000	1	#0	QAM16	22.29	1.8	24.09	256.45	2000	PASS
Band38	20	38000	1	#Mid	QAM16	22.55	1.8	24.35	272.27	2000	PASS
Band38	20	38000	1	#Max	QAM16	22.35	1.8	24.15	260.02	2000	PASS
Band38	20	38000	27	#0	QAM16	21.43	1.8	23.23	210.38	2000	PASS
Band38	20	38000	27	#Max	QAM16	21.38	1.8	23.18	207.97	2000	PASS
Band38	20	38150	1	#0	QPSK	23.22	1.8	25.02	317.69	2000	PASS
Band38	20	38150	1	#Mid	QPSK	23.34	1.8	25.14	326.59	2000	PASS
Band38	20	38150	1	#Max	QPSK	23.38	1.8	25.18	329.61	2000	PASS
Band38	20	38150	50	#0	QPSK	22.31	1.8	24.11	257.63	2000	PASS
Band38	20	38150	50	#Max	QPSK	22.34	1.8	24.14	259.42	2000	PASS
Band38	20	38150	100	#0	QPSK	22.33	1.8	24.13	258.82	2000	PASS
Band38	20	38150	1	#0	QAM16	21.98	1.8	23.78	238.78	2000	PASS
Band38	20	38150	1	#Mid	QAM16	22.08	1.8	23.88	244.34	2000	PASS
Band38	20	38150	1	#Max	QAM16	22.14	1.8	23.94	247.74	2000	PASS
Band38	20	38150	27	#0	QAM16	21.29	1.8	23.09	203.70	2000	PASS
Band38	20	38150	27	#Max	QAM16	21.40	1.8	23.20	208.93	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band4	1.4	19957	1	#0	QPSK	22.10	1.9	24.00	251.19	1000	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.08	1.9	23.98	250.03	1000	PASS
Band4	1.4	19957	1	#Max	QPSK	22.09	1.9	23.99	250.61	1000	PASS

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Band4	1.4	19957	3	#0	QPSK	22.06	1.9	23.96	248.89	1000	PASS
Band4	1.4	19957	3	#Max	QPSK	22.04	1.9	23.94	247.74	1000	PASS
Band4	1.4	19957	6	#0	QPSK	21.04	1.9	22.94	196.79	1000	PASS
Band4	1.4	19957	1	#0	QAM16	21.01	1.9	22.91	195.43	1000	PASS
Band4	1.4	19957	1	#Mid	QAM16	20.97	1.9	22.87	193.64	1000	PASS
Band4	1.4	19957	1	#Max	QAM16	21.05	1.9	22.95	197.24	1000	PASS
Band4	1.4	19957	3	#0	QAM16	21.09	1.9	22.99	199.07	1000	PASS
Band4	1.4	19957	3	#Max	QAM16	21.07	1.9	22.97	198.15	1000	PASS
Band4	1.4	19957	6	#0	QAM16	20.01	1.9	21.91	155.24	1000	PASS
Band4	1.4	20175	1	#0	QPSK	23.23	1.9	25.13	325.84	1000	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.36	1.9	25.26	335.74	1000	PASS
Band4	1.4	20175	1	#Max	QPSK	23.26	1.9	25.16	328.10	1000	PASS
Band4	1.4	20175	3	#0	QPSK	23.23	1.9	25.13	325.84	1000	PASS
Band4	1.4	20175	3	#Max	QPSK	23.30	1.9	25.20	331.13	1000	PASS
Band4	1.4	20175	6	#0	QPSK	22.33	1.9	24.23	264.85	1000	PASS
Band4	1.4	20175	1	#0	QAM16	22.45	1.9	24.35	272.27	1000	PASS
Band4	1.4	20175	1	#Mid	QAM16	22.55	1.9	24.45	278.61	1000	PASS
Band4	1.4	20175	1	#Max	QAM16	22.54	1.9	24.44	277.97	1000	PASS
Band4	1.4	20175	3	#0	QAM16	22.30	1.9	24.20	263.03	1000	PASS
Band4	1.4	20175	3	#Max	QAM16	22.26	1.9	24.16	260.62	1000	PASS
Band4	1.4	20175	6	#0	QAM16	21.98	1.9	23.88	244.34	1000	PASS
Band4	1.4	20393	1	#0	QPSK	21.88	1.9	23.78	238.78	1000	PASS
Band4	1.4	20393	1	#Mid	QPSK	21.88	1.9	23.78	238.78	1000	PASS
Band4	1.4	20393	1	#Max	QPSK	21.91	1.9	23.81	240.44	1000	PASS
Band4	1.4	20393	3	#0	QPSK	21.82	1.9	23.72	235.50	1000	PASS
Band4	1.4	20393	3	#Max	QPSK	21.80	1.9	23.70	234.42	1000	PASS
Band4	1.4	20393	6	#0	QPSK	20.89	1.9	22.79	190.11	1000	PASS
Band4	1.4	20393	1	#0	QAM16	20.83	1.9	22.73	187.50	1000	PASS
Band4	1.4	20393	1	#Mid	QAM16	20.80	1.9	22.70	186.21	1000	PASS
Band4	1.4	20393	1	#Max	QAM16	20.90	1.9	22.80	190.55	1000	PASS
Band4	1.4	20393	3	#0	QAM16	20.85	1.9	22.75	188.36	1000	PASS
Band4	1.4	20393	3	#Max	QAM16	20.83	1.9	22.73	187.50	1000	PASS
Band4	1.4	20393	6	#0	QAM16	19.55	1.9	21.45	139.64	1000	PASS
Band4	3	19965	1	#0	QPSK	22.07	1.9	23.97	249.46	1000	PASS
Band4	3	19965	1	#Mid	QPSK	22.12	1.9	24.02	252.35	1000	PASS
Band4	3	19965	1	#Max	QPSK	22.04	1.9	23.94	247.74	1000	PASS
Band4	3	19965	8	#0	QPSK	21.03	1.9	22.93	196.34	1000	PASS
Band4	3	19965	8	#Max	QPSK	21.02	1.9	22.92	195.88	1000	PASS
Band4	3	19965	15	#0	QPSK	21.07	1.9	22.97	198.15	1000	PASS
Band4	3	19965	1	#0	QAM16	20.99	1.9	22.89	194.54	1000	PASS
Band4	3	19965	1	#Mid	QAM16	21.05	1.9	22.95	197.24	1000	PASS
Band4	3	19965	1	#Max	QAM16	20.95	1.9	22.85	192.75	1000	PASS
Band4	3	19965	8	#0	QAM16	20.03	1.9	21.93	155.96	1000	PASS
Band4	3	19965	8	#Max	QAM16	20.02	1.9	21.92	155.60	1000	PASS

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Band4	3	19965	15	#0	QAM16	20.01	1.9	21.91	155.24	1000	PASS
Band4	3	20175	1	#0	QPSK	23.12	1.9	25.02	317.69	1000	PASS
Band4	3	20175	1	#Mid	QPSK	23.31	1.9	25.21	331.89	1000	PASS
Band4	3	20175	1	#Max	QPSK	23.23	1.9	25.13	325.84	1000	PASS
Band4	3	20175	8	#0	QPSK	22.29	1.9	24.19	262.42	1000	PASS
Band4	3	20175	8	#Max	QPSK	22.34	1.9	24.24	265.46	1000	PASS
Band4	3	20175	15	#0	QPSK	22.35	1.9	24.25	266.07	1000	PASS
Band4	3	20175	1	#0	QAM16	22.45	1.9	24.35	272.27	1000	PASS
Band4	3	20175	1	#Mid	QAM16	22.60	1.9	24.50	281.84	1000	PASS
Band4	3	20175	1	#Max	QAM16	22.53	1.9	24.43	277.33	1000	PASS
Band4	3	20175	8	#0	QAM16	21.09	1.9	22.99	199.07	1000	PASS
Band4	3	20175	8	#Max	QAM16	21.14	1.9	23.04	201.37	1000	PASS
Band4	3	20175	15	#0	QAM16	21.10	1.9	23.00	199.53	1000	PASS
Band4	3	20385	1	#0	QPSK	21.88	1.9	23.78	238.78	1000	PASS
Band4	3	20385	1	#Mid	QPSK	21.93	1.9	23.83	241.55	1000	PASS
Band4	3	20385	1	#Max	QPSK	21.92	1.9	23.82	240.99	1000	PASS
Band4	3	20385	8	#0	QPSK	20.95	1.9	22.85	192.75	1000	PASS
Band4	3	20385	8	#Max	QPSK	21.00	1.9	22.90	194.98	1000	PASS
Band4	3	20385	15	#0	QPSK	20.98	1.9	22.88	194.09	1000	PASS
Band4	3	20385	1	#0	QAM16	21.07	1.9	22.97	198.15	1000	PASS
Band4	3	20385	1	#Mid	QAM16	21.12	1.9	23.02	200.45	1000	PASS
Band4	3	20385	1	#Max	QAM16	21.07	1.9	22.97	198.15	1000	PASS
Band4	3	20385	8	#0	QAM16	19.53	1.9	21.43	139.00	1000	PASS
Band4	3	20385	8	#Max	QAM16	19.63	1.9	21.53	142.23	1000	PASS
Band4	3	20385	15	#0	QAM16	19.45	1.9	21.35	136.46	1000	PASS
Band4	5	19975	1	#0	QPSK	22.33	1.9	24.23	264.85	1000	PASS
Band4	5	19975	1	#Mid	QPSK	22.27	1.9	24.17	261.22	1000	PASS
Band4	5	19975	1	#Max	QPSK	22.34	1.9	24.24	265.46	1000	PASS
Band4	5	19975	12	#0	QPSK	21.09	1.9	22.99	199.07	1000	PASS
Band4	5	19975	12	#Max	QPSK	21.12	1.9	23.02	200.45	1000	PASS
Band4	5	19975	25	#0	QPSK	21.11	1.9	23.01	199.99	1000	PASS
Band4	5	19975	1	#0	QAM16	21.63	1.9	23.53	225.42	1000	PASS
Band4	5	19975	1	#Mid	QAM16	21.58	1.9	23.48	222.84	1000	PASS
Band4	5	19975	1	#Max	QAM16	21.67	1.9	23.57	227.51	1000	PASS
Band4	5	19975	12	#0	QAM16	20.04	1.9	21.94	156.31	1000	PASS
Band4	5	19975	12	#Max	QAM16	20.09	1.9	21.99	158.12	1000	PASS
Band4	5	19975	25	#0	QAM16	20.10	1.9	22.00	158.49	1000	PASS
Band4	5	20175	1	#0	QPSK	23.43	1.9	25.33	341.19	1000	PASS
Band4	5	20175	1	#Mid	QPSK	23.49	1.9	25.39	345.94	1000	PASS
Band4	5	20175	1	#Max	QPSK	23.44	1.9	25.34	341.98	1000	PASS
Band4	5	20175	12	#0	QPSK	22.38	1.9	24.28	267.92	1000	PASS
Band4	5	20175	12	#Max	QPSK	22.44	1.9	24.34	271.64	1000	PASS
Band4	5	20175	25	#0	QPSK	22.43	1.9	24.33	271.02	1000	PASS
Band4	5	20175	1	#0	QAM16	22.63	1.9	24.53	283.79	1000	PASS

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Band4	5	20175	1	#Mid	QAM16	22.68	1.9	24.58	287.08	1000	PASS
Band4	5	20175	1	#Max	QAM16	22.66	1.9	24.56	285.76	1000	PASS
Band4	5	20175	12	#0	QAM16	21.22	1.9	23.12	205.12	1000	PASS
Band4	5	20175	12	#Max	QAM16	21.19	1.9	23.09	203.70	1000	PASS
Band4	5	20175	25	#0	QAM16	21.19	1.9	23.09	203.70	1000	PASS
Band4	5	20375	1	#0	QPSK	21.90	1.9	23.80	239.88	1000	PASS
Band4	5	20375	1	#Mid	QPSK	21.96	1.9	23.86	243.22	1000	PASS
Band4	5	20375	1	#Max	QPSK	22.06	1.9	23.96	248.89	1000	PASS
Band4	5	20375	12	#0	QPSK	20.88	1.9	22.78	189.67	1000	PASS
Band4	5	20375	12	#Max	QPSK	20.95	1.9	22.85	192.75	1000	PASS
Band4	5	20375	25	#0	QPSK	20.94	1.9	22.84	192.31	1000	PASS
Band4	5	20375	1	#0	QAM16	21.17	1.9	23.07	202.77	1000	PASS
Band4	5	20375	1	#Mid	QAM16	21.26	1.9	23.16	207.01	1000	PASS
Band4	5	20375	1	#Max	QAM16	21.46	1.9	23.36	216.77	1000	PASS
Band4	5	20375	12	#0	QAM16	19.55	1.9	21.45	139.64	1000	PASS
Band4	5	20375	12	#Max	QAM16	19.65	1.9	21.55	142.89	1000	PASS
Band4	5	20375	25	#0	QAM16	19.54	1.9	21.44	139.32	1000	PASS
Band4	10	20000	1	#0	QPSK	22.35	1.9	24.25	266.07	1000	PASS
Band4	10	20000	1	#Mid	QPSK	22.25	1.9	24.15	260.02	1000	PASS
Band4	10	20000	1	#Max	QPSK	22.64	1.9	24.54	284.45	1000	PASS
Band4	10	20000	25	#0	QPSK	21.04	1.9	22.94	196.79	1000	PASS
Band4	10	20000	25	#Max	QPSK	21.31	1.9	23.21	209.41	1000	PASS
Band4	10	20000	50	#0	QPSK	21.17	1.9	23.07	202.77	1000	PASS
Band4	10	20000	1	#0	QAM16	21.57	1.9	23.47	222.33	1000	PASS
Band4	10	20000	1	#Mid	QAM16	21.57	1.9	23.47	222.33	1000	PASS
Band4	10	20000	1	#Max	QAM16	21.98	1.9	23.88	244.34	1000	PASS
Band4	10	20000	25	#0	QAM16	20.06	1.9	21.96	157.04	1000	PASS
Band4	10	20000	25	#Max	QAM16	20.25	1.9	22.15	164.06	1000	PASS
Band4	10	20175	1	#0	QPSK	23.36	1.9	25.26	335.74	1000	PASS
Band4	10	20175	1	#Mid	QPSK	23.43	1.9	25.33	341.19	1000	PASS
Band4	10	20175	1	#Max	QPSK	23.12	1.9	25.02	317.69	1000	PASS
Band4	10	20175	25	#0	QPSK	22.31	1.9	24.21	263.63	1000	PASS
Band4	10	20175	25	#Max	QPSK	22.26	1.9	24.16	260.62	1000	PASS
Band4	10	20175	50	#0	QPSK	22.31	1.9	24.21	263.63	1000	PASS
Band4	10	20175	1	#0	QAM16	22.56	1.9	24.46	279.25	1000	PASS
Band4	10	20175	1	#Mid	QAM16	22.63	1.9	24.53	283.79	1000	PASS
Band4	10	20175	1	#Max	QAM16	22.32	1.9	24.22	264.24	1000	PASS
Band4	10	20175	25	#0	QAM16	21.24	1.9	23.14	206.06	1000	PASS
Band4	10	20175	25	#Max	QAM16	20.99	1.9	22.89	194.54	1000	PASS
Band4	10	20350	1	#0	QPSK	22.49	1.9	24.39	274.79	1000	PASS
Band4	10	20350	1	#Mid	QPSK	21.90	1.9	23.80	239.88	1000	PASS
Band4	10	20350	1	#Max	QPSK	22.16	1.9	24.06	254.68	1000	PASS
Band4	10	20350	25	#0	QPSK	20.74	1.9	22.64	183.65	1000	PASS
Band4	10	20350	25	#Max	QPSK	20.82	1.9	22.72	187.07	1000	PASS

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Band4	10	20350	50	#0	QPSK	20.56	1.9	22.46	176.20	1000	PASS
Band4	10	20350	1	#0	QAM16	21.34	1.9	23.24	210.86	1000	PASS
Band4	10	20350	1	#Mid	QAM16	20.57	1.9	22.47	176.60	1000	PASS
Band4	10	20350	1	#Max	QAM16	21.02	1.9	22.92	195.88	1000	PASS
Band4	10	20350	25	#0	QAM16	19.71	1.9	21.61	144.88	1000	PASS
Band4	10	20350	25	#Max	QAM16	19.47	1.9	21.37	137.09	1000	PASS
Band4	15	20025	1	#0	QPSK	22.34	1.9	24.24	265.46	1000	PASS
Band4	15	20025	1	#Mid	QPSK	22.46	1.9	24.36	272.90	1000	PASS
Band4	15	20025	1	#Max	QPSK	23.13	1.9	25.03	318.42	1000	PASS
Band4	15	20025	36	#0	QPSK	21.28	1.9	23.18	207.97	1000	PASS
Band4	15	20025	36	#Max	QPSK	21.86	1.9	23.76	237.68	1000	PASS
Band4	15	20025	75	#0	QPSK	21.58	1.9	23.48	222.84	1000	PASS
Band4	15	20025	1	#0	QAM16	21.64	1.9	23.54	225.94	1000	PASS
Band4	15	20025	1	#Mid	QAM16	21.80	1.9	23.70	234.42	1000	PASS
Band4	15	20025	1	#Max	QAM16	22.41	1.9	24.31	269.77	1000	PASS
Band4	15	20025	27	#0	QAM16	20.17	1.9	22.07	161.06	1000	PASS
Band4	15	20025	27	#Max	QAM16	20.85	1.9	22.75	188.36	1000	PASS
Band4	15	20175	1	#0	QPSK	23.21	1.9	25.11	324.34	1000	PASS
Band4	15	20175	1	#Mid	QPSK	23.53	1.9	25.43	349.14	1000	PASS
Band4	15	20175	1	#Max	QPSK	22.92	1.9	24.82	303.39	1000	PASS
Band4	15	20175	36	#0	QPSK	22.40	1.9	24.30	269.15	1000	PASS
Band4	15	20175	36	#Max	QPSK	22.28	1.9	24.18	261.82	1000	PASS
Band4	15	20175	75	#0	QPSK	22.42	1.9	24.32	270.40	1000	PASS
Band4	15	20175	1	#0	QAM16	22.42	1.9	24.32	270.40	1000	PASS
Band4	15	20175	1	#Mid	QAM16	21.64	1.9	23.54	225.94	1000	PASS
Band4	15	20175	1	#Max	QAM16	22.14	1.9	24.04	253.51	1000	PASS
Band4	15	20175	27	#0	QAM16	21.24	1.9	23.14	206.06	1000	PASS
Band4	15	20175	27	#Max	QAM16	20.88	1.9	22.78	189.67	1000	PASS
Band4	15	20325	1	#0	QPSK	22.88	1.9	24.78	300.61	1000	PASS
Band4	15	20325	1	#Mid	QPSK	22.29	1.9	24.19	262.42	1000	PASS
Band4	15	20325	1	#Max	QPSK	22.26	1.9	24.16	260.62	1000	PASS
Band4	15	20325	36	#0	QPSK	21.36	1.9	23.26	211.84	1000	PASS
Band4	15	20325	36	#Max	QPSK	20.82	1.9	22.72	187.07	1000	PASS
Band4	15	20325	75	#0	QPSK	21.05	1.9	22.95	197.24	1000	PASS
Band4	15	20325	1	#0	QAM16	21.94	1.9	23.84	242.10	1000	PASS
Band4	15	20325	1	#Mid	QAM16	21.18	1.9	23.08	203.24	1000	PASS
Band4	15	20325	1	#Max	QAM16	21.28	1.9	23.18	207.97	1000	PASS
Band4	15	20325	27	#0	QAM16	20.41	1.9	22.31	170.22	1000	PASS
Band4	15	20325	27	#Max	QAM16	19.69	1.9	21.59	144.21	1000	PASS
Band4	20	20050	1	#0	QPSK	22.22	1.9	24.12	258.23	1000	PASS
Band4	20	20050	1	#Mid	QPSK	22.59	1.9	24.49	281.19	1000	PASS
Band4	20	20050	1	#Max	QPSK	23.26	1.9	25.16	328.10	1000	PASS
Band4	20	20050	50	#0	QPSK	21.18	1.9	23.08	203.24	1000	PASS
Band4	20	20050	50	#Max	QPSK	21.87	1.9	23.77	238.23	1000	PASS

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Band4	20	20050	100	#0	QPSK	21.71	1.9	23.61	229.61	1000	PASS
Band4	20	20050	1	#0	QAM16	20.96	1.9	22.86	193.20	1000	PASS
Band4	20	20050	1	#Mid	QAM16	21.54	1.9	23.44	220.80	1000	PASS
Band4	20	20050	1	#Max	QAM16	22.20	1.9	24.10	257.04	1000	PASS
Band4	20	20050	27	#0	QAM16	19.99	1.9	21.89	154.53	1000	PASS
Band4	20	20050	27	#Max	QAM16	20.91	1.9	22.81	190.99	1000	PASS
Band4	20	20175	1	#0	QPSK	22.92	1.9	24.82	303.39	1000	PASS
Band4	20	20175	1	#Mid	QPSK	23.47	1.9	25.37	344.35	1000	PASS
Band4	20	20175	1	#Max	QPSK	22.76	1.9	24.66	292.42	1000	PASS
Band4	20	20175	50	#0	QPSK	22.23	1.9	24.13	258.82	1000	PASS
Band4	20	20175	50	#Max	QPSK	22.10	1.9	24.00	251.19	1000	PASS
Band4	20	20175	100	#0	QPSK	22.32	1.9	24.22	264.24	1000	PASS
Band4	20	20175	1	#0	QAM16	22.18	1.9	24.08	255.86	1000	PASS
Band4	20	20175	1	#Mid	QAM16	22.73	1.9	24.63	290.40	1000	PASS
Band4	20	20175	1	#Max	QAM16	21.93	1.9	23.83	241.55	1000	PASS
Band4	20	20175	27	#0	QAM16	20.99	1.9	22.89	194.54	1000	PASS
Band4	20	20175	27	#Max	QAM16	20.66	1.9	22.56	180.30	1000	PASS
Band4	20	20300	1	#0	QPSK	23.31	1.9	25.21	331.89	1000	PASS
Band4	20	20300	1	#Mid	QPSK	22.53	1.9	24.43	277.33	1000	PASS
Band4	20	20300	1	#Max	QPSK	22.17	1.9	24.07	255.27	1000	PASS
Band4	20	20300	50	#0	QPSK	21.45	1.9	23.35	216.27	1000	PASS
Band4	20	20300	50	#Max	QPSK	20.83	1.9	22.73	187.50	1000	PASS
Band4	20	20300	100	#0	QPSK	21.18	1.9	23.08	203.24	1000	PASS
Band4	20	20300	1	#0	QAM16	22.18	1.9	24.08	255.86	1000	PASS
Band4	20	20300	1	#Mid	QAM16	21.26	1.9	23.16	207.01	1000	PASS
Band4	20	20300	1	#Max	QAM16	20.99	1.9	22.89	194.54	1000	PASS
Band4	20	20300	27	#0	QAM16	20.50	1.9	22.40	173.78	1000	PASS
Band4	20	20300	27	#Max	QAM16	19.50	1.9	21.40	138.04	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	20.81	1.7	22.51	178.24	1000	PASS
Band40a	5	38725	1	#Mid	QPSK	20.55	1.7	22.25	167.88	1000	PASS
Band40a	5	38725	1	#Max	QPSK	20.66	1.7	22.36	172.19	1000	PASS
Band40a	5	38725	12	#0	QPSK	19.72	1.7	21.42	138.68	1000	PASS
Band40a	5	38725	12	#Max	QPSK	19.67	1.7	21.37	137.09	1000	PASS
Band40a	5	38725	25	#0	QPSK	19.72	1.7	21.42	138.68	1000	PASS
Band40a	5	38725	1	#0	QAM16	20.32	1.7	22.02	159.22	1000	PASS
Band40a	5	38725	1	#Mid	QAM16	20.17	1.7	21.87	153.82	1000	PASS
Band40a	5	38725	1	#Max	QAM16	20.16	1.7	21.86	153.46	1000	PASS
Band40a	5	38725	12	#0	QAM16	18.74	1.7	20.44	110.66	1000	PASS
Band40a	5	38725	12	#Max	QAM16	18.69	1.7	20.39	109.40	1000	PASS
Band40a	5	38725	25	#0	QAM16	18.78	1.7	20.48	111.69	1000	PASS
Band40a	5	38750	1	#0	QPSK	20.70	1.7	22.40	173.78	1000	PASS

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Band40a	5	38750	1	#Mid	QPSK	20.67	1.7	22.37	172.58	1000	PASS
Band40a	5	38750	1	#Max	QPSK	20.72	1.7	22.42	174.58	1000	PASS
Band40a	5	38750	12	#0	QPSK	19.72	1.7	21.42	138.68	1000	PASS
Band40a	5	38750	12	#Max	QPSK	19.71	1.7	21.41	138.36	1000	PASS
Band40a	5	38750	25	#0	QPSK	19.75	1.7	21.45	139.64	1000	PASS
Band40a	5	38750	1	#0	QAM16	20.10	1.7	21.80	151.36	1000	PASS
Band40a	5	38750	1	#Mid	QAM16	20.04	1.7	21.74	149.28	1000	PASS
Band40a	5	38750	1	#Max	QAM16	20.01	1.7	21.71	148.25	1000	PASS
Band40a	5	38750	12	#0	QAM16	18.68	1.7	20.38	109.14	1000	PASS
Band40a	5	38750	12	#Max	QAM16	18.73	1.7	20.43	110.41	1000	PASS
Band40a	5	38750	25	#0	QAM16	18.79	1.7	20.49	111.94	1000	PASS
Band40a	5	38775	1	#0	QPSK	20.69	1.7	22.39	173.38	1000	PASS
Band40a	5	38775	1	#Mid	QPSK	20.52	1.7	22.22	166.72	1000	PASS
Band40a	5	38775	1	#Max	QPSK	20.57	1.7	22.27	168.66	1000	PASS
Band40a	5	38775	12	#0	QPSK	19.66	1.7	21.36	136.77	1000	PASS
Band40a	5	38775	12	#Max	QPSK	19.61	1.7	21.31	135.21	1000	PASS
Band40a	5	38775	25	#0	QPSK	19.65	1.7	21.35	136.46	1000	PASS
Band40a	5	38775	1	#0	QAM16	20.06	1.7	21.76	149.97	1000	PASS
Band40a	5	38775	1	#Mid	QAM16	20.01	1.7	21.71	148.25	1000	PASS
Band40a	5	38775	1	#Max	QAM16	19.96	1.7	21.66	146.55	1000	PASS
Band40a	5	38775	12	#0	QAM16	18.77	1.7	20.47	111.43	1000	PASS
Band40a	5	38775	12	#Max	QAM16	18.72	1.7	20.42	110.15	1000	PASS
Band40a	5	38775	25	#0	QAM16	18.74	1.7	20.44	110.66	1000	PASS
Band40a	10	38750	1	#0	QPSK	20.92	1.7	22.62	182.81	1000	PASS
Band40a	10	38750	1	#Mid	QPSK	20.75	1.7	22.45	175.79	1000	PASS
Band40a	10	38750	1	#Max	QPSK	20.74	1.7	22.44	175.39	1000	PASS
Band40a	10	38750	25	#0	QPSK	19.75	1.7	21.45	139.64	1000	PASS
Band40a	10	38750	25	#Max	QPSK	19.67	1.7	21.37	137.09	1000	PASS
Band40a	10	38750	50	#0	QPSK	19.75	1.7	21.45	139.64	1000	PASS
Band40a	10	38750	1	#0	QAM16	19.95	1.7	21.65	146.22	1000	PASS
Band40a	10	38750	1	#Mid	QAM16	19.92	1.7	21.62	145.21	1000	PASS
Band40a	10	38750	1	#Max	QAM16	19.72	1.7	21.42	138.68	1000	PASS
Band40a	10	38750	25	#0	QAM16	18.82	1.7	20.52	112.72	1000	PASS
Band40a	10	38750	25	#Max	QAM16	18.75	1.7	20.45	110.92	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	21.36	1.7	23.06	202.30	1000	PASS
Band40b	5	39175	1	#Mid	QPSK	21.30	1.7	23.00	199.53	1000	PASS
Band40b	5	39175	1	#Max	QPSK	21.37	1.7	23.07	202.77	1000	PASS
Band40b	5	39175	12	#0	QPSK	20.16	1.7	21.86	153.46	1000	PASS
Band40b	5	39175	12	#Max	QPSK	20.14	1.7	21.84	152.76	1000	PASS
Band40b	5	39175	25	#0	QPSK	20.15	1.7	21.85	153.11	1000	PASS
Band40b	5	39175	1	#0	QAM16	20.56	1.7	22.26	168.27	1000	PASS

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Band40b	5	39175	1	#Mid	QAM16	20.45	1.7	22.15	164.06	1000	PASS
Band40b	5	39175	1	#Max	QAM16	20.50	1.7	22.20	165.96	1000	PASS
Band40b	5	39175	12	#0	QAM16	19.23	1.7	20.93	123.88	1000	PASS
Band40b	5	39175	12	#Max	QAM16	19.22	1.7	20.92	123.59	1000	PASS
Band40b	5	39175	25	#0	QAM16	19.24	1.7	20.94	124.17	1000	PASS
Band40b	5	39200	1	#0	QPSK	21.38	1.7	23.08	203.24	1000	PASS
Band40b	5	39200	1	#Mid	QPSK	21.29	1.7	22.99	199.07	1000	PASS
Band40b	5	39200	1	#Max	QPSK	21.34	1.7	23.04	201.37	1000	PASS
Band40b	5	39200	12	#0	QPSK	20.22	1.7	21.92	155.60	1000	PASS
Band40b	5	39200	12	#Max	QPSK	20.21	1.7	21.91	155.24	1000	PASS
Band40b	5	39200	25	#0	QPSK	20.23	1.7	21.93	155.96	1000	PASS
Band40b	5	39200	1	#0	QAM16	20.60	1.7	22.30	169.82	1000	PASS
Band40b	5	39200	1	#Mid	QAM16	20.58	1.7	22.28	169.04	1000	PASS
Band40b	5	39200	1	#Max	QAM16	20.53	1.7	22.23	167.11	1000	PASS
Band40b	5	39200	12	#0	QAM16	19.33	1.7	21.03	126.77	1000	PASS
Band40b	5	39200	12	#Max	QAM16	19.33	1.7	21.03	126.77	1000	PASS
Band40b	5	39200	25	#0	QAM16	19.32	1.7	21.02	126.47	1000	PASS
Band40b	5	39225	1	#0	QPSK	21.40	1.7	23.10	204.17	1000	PASS
Band40b	5	39225	1	#Mid	QPSK	21.33	1.7	23.03	200.91	1000	PASS
Band40b	5	39225	1	#Max	QPSK	21.34	1.7	23.04	201.37	1000	PASS
Band40b	5	39225	12	#0	QPSK	20.16	1.7	21.86	153.46	1000	PASS
Band40b	5	39225	12	#Max	QPSK	20.16	1.7	21.86	153.46	1000	PASS
Band40b	5	39225	25	#0	QPSK	20.20	1.7	21.90	154.88	1000	PASS
Band40b	5	39225	1	#0	QAM16	20.66	1.7	22.36	172.19	1000	PASS
Band40b	5	39225	1	#Mid	QAM16	20.65	1.7	22.35	171.79	1000	PASS
Band40b	5	39225	1	#Max	QAM16	20.59	1.7	22.29	169.43	1000	PASS
Band40b	5	39225	12	#0	QAM16	19.23	1.7	20.93	123.88	1000	PASS
Band40b	5	39225	12	#Max	QAM16	19.22	1.7	20.92	123.59	1000	PASS
Band40b	5	39225	25	#0	QAM16	19.29	1.7	20.99	125.60	1000	PASS
Band40b	10	39200	1	#0	QPSK	21.60	1.7	23.30	213.80	1000	PASS
Band40b	10	39200	1	#Mid	QPSK	21.44	1.7	23.14	206.06	1000	PASS
Band40b	10	39200	1	#Max	QPSK	21.56	1.7	23.26	211.84	1000	PASS
Band40b	10	39200	25	#0	QPSK	20.27	1.7	21.97	157.40	1000	PASS
Band40b	10	39200	25	#Max	QPSK	20.30	1.7	22.00	158.49	1000	PASS
Band40b	10	39200	50	#0	QPSK	20.33	1.7	22.03	159.59	1000	PASS
Band40b	10	39200	1	#0	QAM16	20.87	1.7	22.57	180.72	1000	PASS
Band40b	10	39200	1	#Mid	QAM16	20.82	1.7	22.52	178.65	1000	PASS
Band40b	10	39200	1	#Max	QAM16	20.78	1.7	22.48	177.01	1000	PASS
Band40b	10	39200	25	#0	QAM16	19.41	1.7	21.11	129.12	1000	PASS
Band40b	10	39200	25	#Max	QAM16	19.49	1.7	21.19	131.52	1000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band41	5	39675	1	#0	QPSK	21.60	1.8	23.40	218.78	2000	PASS

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Band41	5	39675	1	#Mid	QPSK	21.64	1.8	23.44	220.80	2000	PASS
Band41	5	39675	1	#Max	QPSK	21.85	1.8	23.65	231.74	2000	PASS
Band41	5	39675	12	#0	QPSK	20.35	1.8	22.15	164.06	2000	PASS
Band41	5	39675	12	#Max	QPSK	20.54	1.8	22.34	171.40	2000	PASS
Band41	5	39675	25	#0	QPSK	20.51	1.8	22.31	170.22	2000	PASS
Band41	5	39675	1	#0	QAM16	20.87	1.8	22.67	184.93	2000	PASS
Band41	5	39675	1	#Mid	QAM16	20.93	1.8	22.73	187.50	2000	PASS
Band41	5	39675	1	#Max	QAM16	21.16	1.8	22.96	197.70	2000	PASS
Band41	5	39675	12	#0	QAM16	19.37	1.8	21.17	130.92	2000	PASS
Band41	5	39675	12	#Max	QAM16	19.51	1.8	21.31	135.21	2000	PASS
Band41	5	39675	25	#0	QAM16	19.46	1.8	21.26	133.66	2000	PASS
Band41	5	40620	1	#0	QPSK	23.34	1.8	25.14	326.59	2000	PASS
Band41	5	40620	1	#Mid	QPSK	23.26	1.8	25.06	320.63	2000	PASS
Band41	5	40620	1	#Max	QPSK	23.29	1.8	25.09	322.85	2000	PASS
Band41	5	40620	12	#0	QPSK	22.22	1.8	24.02	252.35	2000	PASS
Band41	5	40620	12	#Max	QPSK	22.23	1.8	24.03	252.93	2000	PASS
Band41	5	40620	25	#0	QPSK	22.28	1.8	24.08	255.86	2000	PASS
Band41	5	40620	1	#0	QAM16	22.52	1.8	24.32	270.40	2000	PASS
Band41	5	40620	1	#Mid	QAM16	22.46	1.8	24.26	266.69	2000	PASS
Band41	5	40620	1	#Max	QAM16	22.46	1.8	24.26	266.69	2000	PASS
Band41	5	40620	12	#0	QAM16	21.32	1.8	23.12	205.12	2000	PASS
Band41	5	40620	12	#Max	QAM16	21.33	1.8	23.13	205.59	2000	PASS
Band41	5	40620	25	#0	QAM16	21.30	1.8	23.10	204.17	2000	PASS
Band41	5	41565	1	#0	QPSK	23.68	1.8	25.48	353.18	2000	PASS
Band41	5	41565	1	#Mid	QPSK	23.65	1.8	25.45	350.75	2000	PASS
Band41	5	41565	1	#Max	QPSK	23.58	1.8	25.38	345.14	2000	PASS
Band41	5	41565	12	#0	QPSK	22.72	1.8	24.52	283.14	2000	PASS
Band41	5	41565	12	#Max	QPSK	22.68	1.8	24.48	280.54	2000	PASS
Band41	5	41565	25	#0	QPSK	22.70	1.8	24.50	281.84	2000	PASS
Band41	5	41565	1	#0	QAM16	23.01	1.8	24.81	302.69	2000	PASS
Band41	5	41565	1	#Mid	QAM16	22.98	1.8	24.78	300.61	2000	PASS
Band41	5	41565	1	#Max	QAM16	22.90	1.8	24.70	295.12	2000	PASS
Band41	5	41565	12	#0	QAM16	21.87	1.8	23.67	232.81	2000	PASS
Band41	5	41565	12	#Max	QAM16	21.83	1.8	23.63	230.67	2000	PASS
Band41	5	41565	25	#0	QAM16	21.83	1.8	23.63	230.67	2000	PASS
Band41	10	39700	1	#0	QPSK	21.87	1.8	23.67	232.81	2000	PASS
Band41	10	39700	1	#Mid	QPSK	22.03	1.8	23.83	241.55	2000	PASS
Band41	10	39700	1	#Max	QPSK	22.28	1.8	24.08	255.86	2000	PASS
Band41	10	39700	25	#0	QPSK	20.66	1.8	22.46	176.20	2000	PASS
Band41	10	39700	25	#Max	QPSK	20.91	1.8	22.71	186.64	2000	PASS
Band41	10	39700	50	#0	QPSK	20.78	1.8	22.58	181.13	2000	PASS
Band41	10	39700	1	#0	QAM16	21.13	1.8	22.93	196.34	2000	PASS
Band41	10	39700	1	#Mid	QAM16	21.23	1.8	23.03	200.91	2000	PASS
Band41	10	39700	1	#Max	QAM16	21.56	1.8	23.36	216.77	2000	PASS

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Band41	10	39700	25	#0	QAM16	19.61	1.8	21.41	138.36	2000	PASS
Band41	10	39700	25	#Max	QAM16	19.87	1.8	21.67	146.89	2000	PASS
Band41	10	40620	1	#0	QPSK	23.53	1.8	25.33	341.19	2000	PASS
Band41	10	40620	1	#Mid	QPSK	23.42	1.8	25.22	332.66	2000	PASS
Band41	10	40620	1	#Max	QPSK	23.47	1.8	25.27	336.51	2000	PASS
Band41	10	40620	25	#0	QPSK	22.34	1.8	24.14	259.42	2000	PASS
Band41	10	40620	25	#Max	QPSK	22.30	1.8	24.10	257.04	2000	PASS
Band41	10	40620	50	#0	QPSK	22.31	1.8	24.11	257.63	2000	PASS
Band41	10	40620	1	#0	QAM16	22.53	1.8	24.33	271.02	2000	PASS
Band41	10	40620	1	#Mid	QAM16	22.52	1.8	24.32	270.40	2000	PASS
Band41	10	40620	1	#Max	QAM16	22.52	1.8	24.32	270.40	2000	PASS
Band41	10	40620	25	#0	QAM16	21.47	1.8	23.27	212.32	2000	PASS
Band41	10	40620	25	#Max	QAM16	21.47	1.8	23.27	212.32	2000	PASS
Band41	10	41540	1	#0	QPSK	24.02	1.8	25.82	381.94	2000	PASS
Band41	10	41540	1	#Mid	QPSK	23.90	1.8	25.70	371.54	2000	PASS
Band41	10	41540	1	#Max	QPSK	23.93	1.8	25.73	374.11	2000	PASS
Band41	10	41540	25	#0	QPSK	22.84	1.8	24.64	291.07	2000	PASS
Band41	10	41540	25	#Max	QPSK	22.83	1.8	24.63	290.40	2000	PASS
Band41	10	41540	50	#0	QPSK	22.81	1.8	24.61	289.07	2000	PASS
Band41	10	41540	1	#0	QAM16	22.89	1.8	24.69	294.44	2000	PASS
Band41	10	41540	1	#Mid	QAM16	22.82	1.8	24.62	289.73	2000	PASS
Band41	10	41540	1	#Max	QAM16	22.82	1.8	24.62	289.73	2000	PASS
Band41	10	41540	25	#0	QAM16	21.98	1.8	23.78	238.78	2000	PASS
Band41	10	41540	25	#Max	QAM16	21.97	1.8	23.77	238.23	2000	PASS
Band41	15	39725	1	#0	QPSK	21.82	1.8	23.62	230.14	2000	PASS
Band41	15	39725	1	#Mid	QPSK	22.10	1.8	23.90	245.47	2000	PASS
Band41	15	39725	1	#Max	QPSK	22.42	1.8	24.22	264.24	2000	PASS
Band41	15	39725	36	#0	QPSK	20.84	1.8	22.64	183.65	2000	PASS
Band41	15	39725	36	#Max	QPSK	21.18	1.8	22.98	198.61	2000	PASS
Band41	15	39725	75	#0	QPSK	21.01	1.8	22.81	190.99	2000	PASS
Band41	15	39725	1	#0	QAM16	21.16	1.8	22.96	197.70	2000	PASS
Band41	15	39725	1	#Mid	QAM16	21.40	1.8	23.20	208.93	2000	PASS
Band41	15	39725	1	#Max	QAM16	21.69	1.8	23.49	223.36	2000	PASS
Band41	15	39725	27	#0	QAM16	19.77	1.8	21.57	143.55	2000	PASS
Band41	15	39725	27	#Max	QAM16	20.15	1.8	21.95	156.68	2000	PASS
Band41	15	40620	1	#0	QPSK	23.59	1.8	25.39	345.94	2000	PASS
Band41	15	40620	1	#Mid	QPSK	23.54	1.8	25.34	341.98	2000	PASS
Band41	15	40620	1	#Max	QPSK	23.49	1.8	25.29	338.06	2000	PASS
Band41	15	40620	36	#0	QPSK	22.48	1.8	24.28	267.92	2000	PASS
Band41	15	40620	36	#Max	QPSK	22.52	1.8	24.32	270.40	2000	PASS
Band41	15	40620	75	#0	QPSK	22.49	1.8	24.29	268.53	2000	PASS
Band41	15	40620	1	#0	QAM16	22.52	1.8	24.32	270.40	2000	PASS
Band41	15	40620	1	#Mid	QAM16	22.62	1.8	24.42	276.69	2000	PASS
Band41	15	40620	1	#Max	QAM16	22.59	1.8	24.39	274.79	2000	PASS

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Band41	15	40620	27	#0	QAM16	21.62	1.8	23.42	219.79	2000	PASS
Band41	15	40620	27	#Max	QAM16	21.62	1.8	23.42	219.79	2000	PASS
Band41	15	41515	1	#0	QPSK	24.15	1.8	25.95	393.55	2000	PASS
Band41	15	41515	1	#Mid	QPSK	24.15	1.8	25.95	393.55	2000	PASS
Band41	15	41515	1	#Max	QPSK	24.06	1.8	25.86	385.48	2000	PASS
Band41	15	41515	36	#0	QPSK	23.02	1.8	24.82	303.39	2000	PASS
Band41	15	41515	36	#Max	QPSK	23.05	1.8	24.85	305.49	2000	PASS
Band41	15	41515	75	#0	QPSK	23.06	1.8	24.86	306.20	2000	PASS
Band41	15	41515	1	#0	QAM16	23.12	1.8	24.92	310.46	2000	PASS
Band41	15	41515	1	#Mid	QAM16	23.16	1.8	24.96	313.33	2000	PASS
Band41	15	41515	1	#Max	QAM16	23.01	1.8	24.81	302.69	2000	PASS
Band41	15	41515	27	#0	QAM16	22.25	1.8	24.05	254.10	2000	PASS
Band41	15	41515	27	#Max	QAM16	22.16	1.8	23.96	248.89	2000	PASS
Band41	20	39750	1	#0	QPSK	21.98	1.8	23.78	238.78	2000	PASS
Band41	20	39750	1	#Mid	QPSK	22.37	1.8	24.17	261.22	2000	PASS
Band41	20	39750	1	#Max	QPSK	22.56	1.8	24.36	272.90	2000	PASS
Band41	20	39750	50	#0	QPSK	20.95	1.8	22.75	188.36	2000	PASS
Band41	20	39750	50	#Max	QPSK	21.26	1.8	23.06	202.30	2000	PASS
Band41	20	39750	100	#0	QPSK	21.09	1.8	22.89	194.54	2000	PASS
Band41	20	39750	1	#0	QAM16	21.07	1.8	22.87	193.64	2000	PASS
Band41	20	39750	1	#Mid	QAM16	21.44	1.8	23.24	210.86	2000	PASS
Band41	20	39750	1	#Max	QAM16	21.72	1.8	23.52	224.91	2000	PASS
Band41	20	39750	27	#0	QAM16	19.79	1.8	21.59	144.21	2000	PASS
Band41	20	39750	27	#Max	QAM16	20.25	1.8	22.05	160.32	2000	PASS
Band41	20	40620	1	#0	QPSK	23.52	1.8	25.32	340.41	2000	PASS
Band41	20	40620	1	#Mid	QPSK	23.64	1.8	25.44	349.95	2000	PASS
Band41	20	40620	1	#Max	QPSK	23.53	1.8	25.33	341.19	2000	PASS
Band41	20	40620	50	#0	QPSK	22.47	1.8	24.27	267.30	2000	PASS
Band41	20	40620	50	#Max	QPSK	22.48	1.8	24.28	267.92	2000	PASS
Band41	20	40620	100	#0	QPSK	22.50	1.8	24.30	269.15	2000	PASS
Band41	20	40620	1	#0	QAM16	22.39	1.8	24.19	262.42	2000	PASS
Band41	20	40620	1	#Mid	QAM16	22.58	1.8	24.38	274.16	2000	PASS
Band41	20	40620	1	#Max	QAM16	22.38	1.8	24.18	261.82	2000	PASS
Band41	20	40620	27	#0	QAM16	21.44	1.8	23.24	210.86	2000	PASS
Band41	20	40620	27	#Max	QAM16	21.51	1.8	23.31	214.29	2000	PASS
Band41	20	41490	1	#0	QPSK	24.03	1.8	25.83	382.82	2000	PASS
Band41	20	41490	1	#Mid	QPSK	24.09	1.8	25.89	388.15	2000	PASS
Band41	20	41490	1	#Max	QPSK	23.98	1.8	25.78	378.44	2000	PASS
Band41	20	41490	50	#0	QPSK	23.08	1.8	24.88	307.61	2000	PASS
Band41	20	41490	50	#Max	QPSK	23.00	1.8	24.80	302.00	2000	PASS
Band41	20	41490	100	#0	QPSK	23.04	1.8	24.84	304.79	2000	PASS
Band41	20	41490	1	#0	QAM16	22.76	1.8	24.56	285.76	2000	PASS
Band41	20	41490	1	#Mid	QAM16	22.82	1.8	24.62	289.73	2000	PASS
Band41	20	41490	1	#Max	QAM16	22.64	1.8	24.44	277.97	2000	PASS

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Band41	20	41490	27	#0	QAM16	22.14	1.8	23.94	247.74	2000	PASS
Band41	20	41490	27	#Max	QAM16	22.06	1.8	23.86	243.22	2000	PASS
Band5	1.4	20407	1	#0	QPSK	23.21	-0.8	20.26	106.17	7000	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.11	-0.8	20.16	103.75	7000	PASS
Band5	1.4	20407	1	#Max	QPSK	23.12	-0.8	20.17	103.99	7000	PASS
Band5	1.4	20407	3	#0	QPSK	22.92	-0.8	19.97	99.31	7000	PASS
Band5	1.4	20407	3	#Max	QPSK	23.01	-0.8	20.06	101.39	7000	PASS
Band5	1.4	20407	6	#0	QPSK	22.07	-0.8	19.12	81.66	7000	PASS
Band5	1.4	20407	1	#0	QAM16	22.14	-0.8	19.19	82.99	7000	PASS
Band5	1.4	20407	1	#Mid	QAM16	22.20	-0.8	19.25	84.14	7000	PASS
Band5	1.4	20407	1	#Max	QAM16	22.23	-0.8	19.28	84.72	7000	PASS
Band5	1.4	20407	3	#0	QAM16	22.24	-0.8	19.29	84.92	7000	PASS
Band5	1.4	20407	3	#Max	QAM16	22.32	-0.8	19.37	86.50	7000	PASS
Band5	1.4	20407	6	#0	QAM16	21.08	-0.8	18.13	65.01	7000	PASS
Band5	1.4	20525	1	#0	QPSK	23.44	-0.8	20.49	111.94	7000	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.39	-0.8	20.44	110.66	7000	PASS
Band5	1.4	20525	1	#Max	QPSK	23.31	-0.8	20.36	108.64	7000	PASS
Band5	1.4	20525	3	#0	QPSK	23.34	-0.8	20.39	109.40	7000	PASS
Band5	1.4	20525	3	#Max	QPSK	23.29	-0.8	20.34	108.14	7000	PASS
Band5	1.4	20525	6	#0	QPSK	22.53	-0.8	19.58	90.78	7000	PASS
Band5	1.4	20525	1	#0	QAM16	22.77	-0.8	19.82	95.94	7000	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.72	-0.8	19.77	94.84	7000	PASS
Band5	1.4	20525	1	#Max	QAM16	22.69	-0.8	19.74	94.19	7000	PASS
Band5	1.4	20525	3	#0	QAM16	22.58	-0.8	19.63	91.83	7000	PASS
Band5	1.4	20525	3	#Max	QAM16	22.55	-0.8	19.60	91.20	7000	PASS
Band5	1.4	20525	6	#0	QAM16	21.49	-0.8	18.54	71.45	7000	PASS
Band5	1.4	20643	1	#0	QPSK	23.45	-0.8	20.50	112.20	7000	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.44	-0.8	20.49	111.94	7000	PASS
Band5	1.4	20643	1	#Max	QPSK	23.36	-0.8	20.41	109.90	7000	PASS
Band5	1.4	20643	3	#0	QPSK	23.37	-0.8	20.42	110.15	7000	PASS
Band5	1.4	20643	3	#Max	QPSK	23.31	-0.8	20.36	108.64	7000	PASS
Band5	1.4	20643	6	#0	QPSK	22.46	-0.8	19.51	89.33	7000	PASS
Band5	1.4	20643	1	#0	QAM16	22.39	-0.8	19.44	87.90	7000	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.38	-0.8	19.43	87.70	7000	PASS
Band5	1.4	20643	1	#Max	QAM16	22.38	-0.8	19.43	87.70	7000	PASS
Band5	1.4	20643	3	#0	QAM16	22.45	-0.8	19.50	89.13	7000	PASS
Band5	1.4	20643	3	#Max	QAM16	22.43	-0.8	19.48	88.72	7000	PASS
Band5	1.4	20643	6	#0	QAM16	21.55	-0.8	18.60	72.44	7000	PASS
Band5	3	20415	1	#0	QPSK	22.88	-0.8	19.93	98.40	7000	PASS
Band5	3	20415	1	#Mid	QPSK	23.20	-0.8	20.25	105.93	7000	PASS
Band5	3	20415	1	#Max	QPSK	23.16	-0.8	20.21	104.95	7000	PASS
Band5	3	20415	8	#0	QPSK	22.07	-0.8	19.12	81.66	7000	PASS
Band5	3	20415	8	#Max	QPSK	22.31	-0.8	19.36	86.30	7000	PASS
Band5	3	20415	15	#0	QPSK	22.29	-0.8	19.34	85.90	7000	PASS

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Band5	3	20415	1	#0	QAM16	22.24	-0.8	19.29	84.92	7000	PASS
Band5	3	20415	1	#Mid	QAM16	22.58	-0.8	19.63	91.83	7000	PASS
Band5	3	20415	1	#Max	QAM16	22.59	-0.8	19.64	92.04	7000	PASS
Band5	3	20415	8	#0	QAM16	21.17	-0.8	18.22	66.37	7000	PASS
Band5	3	20415	8	#Max	QAM16	21.35	-0.8	18.40	69.18	7000	PASS
Band5	3	20415	15	#0	QAM16	21.36	-0.8	18.41	69.34	7000	PASS
Band5	3	20525	1	#0	QPSK	23.51	-0.8	20.56	113.76	7000	PASS
Band5	3	20525	1	#Mid	QPSK	23.32	-0.8	20.37	108.89	7000	PASS
Band5	3	20525	1	#Max	QPSK	23.19	-0.8	20.24	105.68	7000	PASS
Band5	3	20525	8	#0	QPSK	22.62	-0.8	19.67	92.68	7000	PASS
Band5	3	20525	8	#Max	QPSK	22.47	-0.8	19.52	89.54	7000	PASS
Band5	3	20525	15	#0	QPSK	22.52	-0.8	19.57	90.57	7000	PASS
Band5	3	20525	1	#0	QAM16	22.80	-0.8	19.85	96.61	7000	PASS
Band5	3	20525	1	#Mid	QAM16	22.65	-0.8	19.70	93.33	7000	PASS
Band5	3	20525	1	#Max	QAM16	22.50	-0.8	19.55	90.16	7000	PASS
Band5	3	20525	8	#0	QAM16	21.65	-0.8	18.70	74.13	7000	PASS
Band5	3	20525	8	#Max	QAM16	21.55	-0.8	18.60	72.44	7000	PASS
Band5	3	20525	15	#0	QAM16	21.45	-0.8	18.50	70.79	7000	PASS
Band5	3	20635	1	#0	QPSK	23.13	-0.8	20.18	104.23	7000	PASS
Band5	3	20635	1	#Mid	QPSK	23.45	-0.8	20.50	112.20	7000	PASS
Band5	3	20635	1	#Max	QPSK	23.34	-0.8	20.39	109.40	7000	PASS
Band5	3	20635	8	#0	QPSK	22.37	-0.8	19.42	87.50	7000	PASS
Band5	3	20635	8	#Max	QPSK	22.49	-0.8	19.54	89.95	7000	PASS
Band5	3	20635	15	#0	QPSK	22.47	-0.8	19.52	89.54	7000	PASS
Band5	3	20635	1	#0	QAM16	22.14	-0.8	19.19	82.99	7000	PASS
Band5	3	20635	1	#Mid	QAM16	22.46	-0.8	19.51	89.33	7000	PASS
Band5	3	20635	1	#Max	QAM16	22.34	-0.8	19.39	86.90	7000	PASS
Band5	3	20635	8	#0	QAM16	21.50	-0.8	18.55	71.61	7000	PASS
Band5	3	20635	8	#Max	QAM16	21.57	-0.8	18.62	72.78	7000	PASS
Band5	3	20635	15	#0	QAM16	21.57	-0.8	18.62	72.78	7000	PASS
Band5	5	20425	1	#0	QPSK	23.29	-0.8	20.34	108.14	7000	PASS
Band5	5	20425	1	#Mid	QPSK	23.44	-0.8	20.49	111.94	7000	PASS
Band5	5	20425	1	#Max	QPSK	23.63	-0.8	20.68	116.95	7000	PASS
Band5	5	20425	12	#0	QPSK	22.30	-0.8	19.35	86.10	7000	PASS
Band5	5	20425	12	#Max	QPSK	22.61	-0.8	19.66	92.47	7000	PASS
Band5	5	20425	25	#0	QPSK	22.36	-0.8	19.41	87.30	7000	PASS
Band5	5	20425	1	#0	QAM16	22.46	-0.8	19.51	89.33	7000	PASS
Band5	5	20425	1	#Mid	QAM16	22.73	-0.8	19.78	95.06	7000	PASS
Band5	5	20425	1	#Max	QAM16	23.00	-0.8	20.05	101.16	7000	PASS
Band5	5	20425	12	#0	QAM16	21.34	-0.8	18.39	69.02	7000	PASS
Band5	5	20425	12	#Max	QAM16	21.65	-0.8	18.70	74.13	7000	PASS
Band5	5	20425	25	#0	QAM16	21.36	-0.8	18.41	69.34	7000	PASS
Band5	5	20525	1	#0	QPSK	23.76	-0.8	20.81	120.50	7000	PASS
Band5	5	20525	1	#Mid	QPSK	23.49	-0.8	20.54	113.24	7000	PASS

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Band5	5	20525	1	#Max	QPSK	23.21	-0.8	20.26	106.17	7000	PASS
Band5	5	20525	12	#0	QPSK	22.71	-0.8	19.76	94.62	7000	PASS
Band5	5	20525	12	#Max	QPSK	22.40	-0.8	19.45	88.10	7000	PASS
Band5	5	20525	25	#0	QPSK	22.55	-0.8	19.60	91.20	7000	PASS
Band5	5	20525	1	#0	QAM16	23.10	-0.8	20.15	103.51	7000	PASS
Band5	5	20525	1	#Mid	QAM16	22.87	-0.8	19.92	98.17	7000	PASS
Band5	5	20525	1	#Max	QAM16	22.62	-0.8	19.67	92.68	7000	PASS
Band5	5	20525	12	#0	QAM16	21.68	-0.8	18.73	74.64	7000	PASS
Band5	5	20525	12	#Max	QAM16	21.41	-0.8	18.46	70.15	7000	PASS
Band5	5	20525	25	#0	QAM16	21.62	-0.8	18.67	73.62	7000	PASS
Band5	5	20625	1	#0	QPSK	23.18	-0.8	20.23	105.44	7000	PASS
Band5	5	20625	1	#Mid	QPSK	23.34	-0.8	20.39	109.40	7000	PASS
Band5	5	20625	1	#Max	QPSK	23.46	-0.8	20.51	112.46	7000	PASS
Band5	5	20625	12	#0	QPSK	22.14	-0.8	19.19	82.99	7000	PASS
Band5	5	20625	12	#Max	QPSK	22.52	-0.8	19.57	90.57	7000	PASS
Band5	5	20625	25	#0	QPSK	22.27	-0.8	19.32	85.51	7000	PASS
Band5	5	20625	1	#0	QAM16	22.43	-0.8	19.48	88.72	7000	PASS
Band5	5	20625	1	#Mid	QAM16	22.56	-0.8	19.61	91.41	7000	PASS
Band5	5	20625	1	#Max	QAM16	22.80	-0.8	19.85	96.61	7000	PASS
Band5	5	20625	12	#0	QAM16	21.27	-0.8	18.32	67.92	7000	PASS
Band5	5	20625	12	#Max	QAM16	21.60	-0.8	18.65	73.28	7000	PASS
Band5	5	20625	25	#0	QAM16	21.46	-0.8	18.51	70.96	7000	PASS
Band5	10	20450	1	#0	QPSK	23.06	-0.8	20.11	102.57	7000	PASS
Band5	10	20450	1	#Mid	QPSK	23.70	-0.8	20.75	118.85	7000	PASS
Band5	10	20450	1	#Max	QPSK	23.66	-0.8	20.71	117.76	7000	PASS
Band5	10	20450	25	#0	QPSK	22.29	-0.8	19.34	85.90	7000	PASS
Band5	10	20450	25	#Max	QPSK	22.65	-0.8	19.70	93.33	7000	PASS
Band5	10	20450	50	#0	QPSK	22.49	-0.8	19.54	89.95	7000	PASS
Band5	10	20450	1	#0	QAM16	22.44	-0.8	19.49	88.92	7000	PASS
Band5	10	20450	1	#Mid	QAM16	23.09	-0.8	20.14	103.28	7000	PASS
Band5	10	20450	1	#Max	QAM16	22.99	-0.8	20.04	100.93	7000	PASS
Band5	10	20450	25	#0	QAM16	21.41	-0.8	18.46	70.15	7000	PASS
Band5	10	20450	25	#Max	QAM16	21.78	-0.8	18.83	76.38	7000	PASS
Band5	10	20525	1	#0	QPSK	23.65	-0.8	20.70	117.49	7000	PASS
Band5	10	20525	1	#Mid	QPSK	23.41	-0.8	20.46	111.17	7000	PASS
Band5	10	20525	1	#Max	QPSK	23.19	-0.8	20.24	105.68	7000	PASS
Band5	10	20525	25	#0	QPSK	22.53	-0.8	19.58	90.78	7000	PASS
Band5	10	20525	25	#Max	QPSK	22.22	-0.8	19.27	84.53	7000	PASS
Band5	10	20525	50	#0	QPSK	22.40	-0.8	19.45	88.10	7000	PASS
Band5	10	20525	1	#0	QAM16	22.87	-0.8	19.92	98.17	7000	PASS
Band5	10	20525	1	#Mid	QAM16	22.74	-0.8	19.79	95.28	7000	PASS
Band5	10	20525	1	#Max	QAM16	22.49	-0.8	19.54	89.95	7000	PASS
Band5	10	20525	25	#0	QAM16	21.54	-0.8	18.59	72.28	7000	PASS
Band5	10	20525	25	#Max	QAM16	21.45	-0.8	18.50	70.79	7000	PASS

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Band5	10	20600	1	#0	QPSK	23.30	-0.8	20.35	108.39	7000	PASS
Band5	10	20600	1	#Mid	QPSK	23.07	-0.8	20.12	102.80	7000	PASS
Band5	10	20600	1	#Max	QPSK	23.49	-0.8	20.54	113.24	7000	PASS
Band5	10	20600	25	#0	QPSK	22.00	-0.8	19.05	80.35	7000	PASS
Band5	10	20600	25	#Max	QPSK	22.16	-0.8	19.21	83.37	7000	PASS
Band5	10	20600	50	#0	QPSK	22.07	-0.8	19.12	81.66	7000	PASS
Band5	10	20600	1	#0	QAM16	22.20	-0.8	19.25	84.14	7000	PASS
Band5	10	20600	1	#Mid	QAM16	22.04	-0.8	19.09	81.10	7000	PASS
Band5	10	20600	1	#Max	QAM16	22.44	-0.8	19.49	88.92	7000	PASS
Band5	10	20600	25	#0	QAM16	21.10	-0.8	18.15	65.31	7000	PASS
Band5	10	20600	25	#Max	QAM16	21.26	-0.8	18.31	67.76	7000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band66	1.4	131979	1	#0	QPSK	23.34	2.4	25.74	374.97	1000	PASS
Band66	1.4	131979	1	#Mid	QPSK	23.40	2.4	25.80	380.19	1000	PASS
Band66	1.4	131979	1	#Max	QPSK	23.30	2.4	25.70	371.54	1000	PASS
Band66	1.4	131979	3	#0	QPSK	23.23	2.4	25.63	365.59	1000	PASS
Band66	1.4	131979	3	#Max	QPSK	23.29	2.4	25.69	370.68	1000	PASS
Band66	1.4	131979	6	#0	QPSK	22.06	2.4	24.46	279.25	1000	PASS
Band66	1.4	131979	1	#0	QAM16	22.08	2.4	24.48	280.54	1000	PASS
Band66	1.4	131979	1	#Mid	QAM16	22.15	2.4	24.55	285.10	1000	PASS
Band66	1.4	131979	1	#Max	QAM16	22.10	2.4	24.50	281.84	1000	PASS
Band66	1.4	131979	3	#0	QAM16	22.20	2.4	24.60	288.40	1000	PASS
Band66	1.4	131979	3	#Max	QAM16	22.21	2.4	24.61	289.07	1000	PASS
Band66	1.4	131979	6	#0	QAM16	20.93	2.4	23.33	215.28	1000	PASS
Band66	1.4	132322	1	#0	QPSK	23.25	2.4	25.65	367.28	1000	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.20	2.4	25.60	363.08	1000	PASS
Band66	1.4	132322	1	#Max	QPSK	23.15	2.4	25.55	358.92	1000	PASS
Band66	1.4	132322	3	#0	QPSK	23.17	2.4	25.57	360.58	1000	PASS
Band66	1.4	132322	3	#Max	QPSK	23.09	2.4	25.49	354.00	1000	PASS
Band66	1.4	132322	6	#0	QPSK	22.06	2.4	24.46	279.25	1000	PASS
Band66	1.4	132322	1	#0	QAM16	21.96	2.4	24.36	272.90	1000	PASS
Band66	1.4	132322	1	#Mid	QAM16	21.91	2.4	24.31	269.77	1000	PASS
Band66	1.4	132322	1	#Max	QAM16	21.90	2.4	24.30	269.15	1000	PASS
Band66	1.4	132322	3	#0	QAM16	21.97	2.4	24.37	273.53	1000	PASS
Band66	1.4	132322	3	#Max	QAM16	21.71	2.4	24.11	257.63	1000	PASS
Band66	1.4	132322	6	#0	QAM16	21.57	2.4	23.97	249.46	1000	PASS
Band66	1.4	132665	1	#0	QPSK	23.93	2.4	26.33	429.54	1000	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.95	2.4	26.35	431.52	1000	PASS
Band66	1.4	132665	1	#Max	QPSK	23.85	2.4	26.25	421.70	1000	PASS
Band66	1.4	132665	3	#0	QPSK	23.82	2.4	26.22	418.79	1000	PASS
Band66	1.4	132665	3	#Max	QPSK	23.73	2.4	26.13	410.20	1000	PASS
Band66	1.4	132665	6	#0	QPSK	22.78	2.4	25.18	329.61	1000	PASS

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Band66	1.4	132665	1	#0	QAM16	22.77	2.4	25.17	328.85	1000	PASS
Band66	1.4	132665	1	#Mid	QAM16	22.80	2.4	25.20	331.13	1000	PASS
Band66	1.4	132665	1	#Max	QAM16	22.69	2.4	25.09	322.85	1000	PASS
Band66	1.4	132665	3	#0	QAM16	22.86	2.4	25.26	335.74	1000	PASS
Band66	1.4	132665	3	#Max	QAM16	22.83	2.4	25.23	333.43	1000	PASS
Band66	1.4	132665	6	#0	QAM16	21.76	2.4	24.16	260.62	1000	PASS
Band66	3	131987	1	#0	QPSK	23.22	2.4	25.62	364.75	1000	PASS
Band66	3	131987	1	#Mid	QPSK	23.28	2.4	25.68	369.83	1000	PASS
Band66	3	131987	1	#Max	QPSK	23.22	2.4	25.62	364.75	1000	PASS
Band66	3	131987	8	#0	QPSK	22.03	2.4	24.43	277.33	1000	PASS
Band66	3	131987	8	#Max	QPSK	22.03	2.4	24.43	277.33	1000	PASS
Band66	3	131987	15	#0	QPSK	22.09	2.4	24.49	281.19	1000	PASS
Band66	3	131987	1	#0	QAM16	22.22	2.4	24.62	289.73	1000	PASS
Band66	3	131987	1	#Mid	QAM16	22.24	2.4	24.64	291.07	1000	PASS
Band66	3	131987	1	#Max	QAM16	22.16	2.4	24.56	285.76	1000	PASS
Band66	3	131987	8	#0	QAM16	20.97	2.4	23.37	217.27	1000	PASS
Band66	3	131987	8	#Max	QAM16	20.96	2.4	23.36	216.77	1000	PASS
Band66	3	131987	15	#0	QAM16	20.89	2.4	23.29	213.30	1000	PASS
Band66	3	132322	1	#0	QPSK	23.30	2.4	25.70	371.54	1000	PASS
Band66	3	132322	1	#Mid	QPSK	23.27	2.4	25.67	368.98	1000	PASS
Band66	3	132322	1	#Max	QPSK	23.12	2.4	25.52	356.45	1000	PASS
Band66	3	132322	8	#0	QPSK	22.10	2.4	24.50	281.84	1000	PASS
Band66	3	132322	8	#Max	QPSK	22.02	2.4	24.42	276.69	1000	PASS
Band66	3	132322	15	#0	QPSK	22.06	2.4	24.46	279.25	1000	PASS
Band66	3	132322	1	#0	QAM16	21.99	2.4	24.39	274.79	1000	PASS
Band66	3	132322	1	#Mid	QAM16	21.95	2.4	24.35	272.27	1000	PASS
Band66	3	132322	1	#Max	QAM16	21.80	2.4	24.20	263.03	1000	PASS
Band66	3	132322	8	#0	QAM16	21.16	2.4	23.56	226.99	1000	PASS
Band66	3	132322	8	#Max	QAM16	21.09	2.4	23.49	223.36	1000	PASS
Band66	3	132322	15	#0	QAM16	21.12	2.4	23.52	224.91	1000	PASS
Band66	3	132657	1	#0	QPSK	23.85	2.4	26.25	421.70	1000	PASS
Band66	3	132657	1	#Mid	QPSK	23.76	2.4	26.16	413.05	1000	PASS
Band66	3	132657	1	#Max	QPSK	23.58	2.4	25.98	396.28	1000	PASS
Band66	3	132657	8	#0	QPSK	22.86	2.4	25.26	335.74	1000	PASS
Band66	3	132657	8	#Max	QPSK	22.79	2.4	25.19	330.37	1000	PASS
Band66	3	132657	15	#0	QPSK	22.81	2.4	25.21	331.89	1000	PASS
Band66	3	132657	1	#0	QAM16	22.99	2.4	25.39	345.94	1000	PASS
Band66	3	132657	1	#Mid	QAM16	22.96	2.4	25.36	343.56	1000	PASS
Band66	3	132657	1	#Max	QAM16	22.80	2.4	25.20	331.13	1000	PASS
Band66	3	132657	8	#0	QAM16	21.82	2.4	24.22	264.24	1000	PASS
Band66	3	132657	8	#Max	QAM16	21.77	2.4	24.17	261.22	1000	PASS
Band66	3	132657	15	#0	QAM16	21.76	2.4	24.16	260.62	1000	PASS
Band66	5	131997	1	#0	QPSK	23.56	2.4	25.96	394.46	1000	PASS
Band66	5	131997	1	#Mid	QPSK	23.48	2.4	25.88	387.26	1000	PASS

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Band66	5	131997	1	#Max	QPSK	23.67	2.4	26.07	404.58	1000	PASS
Band66	5	131997	12	#0	QPSK	22.13	2.4	24.53	283.79	1000	PASS
Band66	5	131997	12	#Max	QPSK	22.18	2.4	24.58	287.08	1000	PASS
Band66	5	131997	25	#0	QPSK	22.16	2.4	24.56	285.76	1000	PASS
Band66	5	131997	1	#0	QAM16	22.61	2.4	25.01	316.96	1000	PASS
Band66	5	131997	1	#Mid	QAM16	22.50	2.4	24.90	309.03	1000	PASS
Band66	5	131997	1	#Max	QAM16	22.68	2.4	25.08	322.11	1000	PASS
Band66	5	131997	12	#0	QAM16	21.00	2.4	23.40	218.78	1000	PASS
Band66	5	131997	12	#Max	QAM16	21.05	2.4	23.45	221.31	1000	PASS
Band66	5	131997	25	#0	QAM16	21.07	2.4	23.47	222.33	1000	PASS
Band66	5	132322	1	#0	QPSK	23.51	2.4	25.91	389.94	1000	PASS
Band66	5	132322	1	#Mid	QPSK	23.28	2.4	25.68	369.83	1000	PASS
Band66	5	132322	1	#Max	QPSK	23.17	2.4	25.57	360.58	1000	PASS
Band66	5	132322	12	#0	QPSK	22.19	2.4	24.59	287.74	1000	PASS
Band66	5	132322	12	#Max	QPSK	22.04	2.4	24.44	277.97	1000	PASS
Band66	5	132322	25	#0	QPSK	22.12	2.4	24.52	283.14	1000	PASS
Band66	5	132322	1	#0	QAM16	22.56	2.4	24.96	313.33	1000	PASS
Band66	5	132322	1	#Mid	QAM16	22.28	2.4	24.68	293.76	1000	PASS
Band66	5	132322	1	#Max	QAM16	22.25	2.4	24.65	291.74	1000	PASS
Band66	5	132322	12	#0	QAM16	21.23	2.4	23.63	230.67	1000	PASS
Band66	5	132322	12	#Max	QAM16	21.08	2.4	23.48	222.84	1000	PASS
Band66	5	132322	25	#0	QAM16	21.16	2.4	23.56	226.99	1000	PASS
Band66	5	132647	1	#0	QPSK	24.10	2.4	26.50	446.68	1000	PASS
Band66	5	132647	1	#Mid	QPSK	23.82	2.4	26.22	418.79	1000	PASS
Band66	5	132647	1	#Max	QPSK	23.78	2.4	26.18	414.95	1000	PASS
Band66	5	132647	12	#0	QPSK	22.95	2.4	25.35	342.77	1000	PASS
Band66	5	132647	12	#Max	QPSK	22.78	2.4	25.18	329.61	1000	PASS
Band66	5	132647	25	#0	QPSK	22.83	2.4	25.23	333.43	1000	PASS
Band66	5	132647	1	#0	QAM16	23.19	2.4	25.59	362.24	1000	PASS
Band66	5	132647	1	#Mid	QAM16	23.02	2.4	25.42	348.34	1000	PASS
Band66	5	132647	1	#Max	QAM16	22.95	2.4	25.35	342.77	1000	PASS
Band66	5	132647	12	#0	QAM16	21.85	2.4	24.25	266.07	1000	PASS
Band66	5	132647	12	#Max	QAM16	21.79	2.4	24.19	262.42	1000	PASS
Band66	5	132647	25	#0	QAM16	21.80	2.4	24.20	263.03	1000	PASS
Band66	10	132022	1	#0	QPSK	23.95	2.4	26.35	431.52	1000	PASS
Band66	10	132022	1	#Mid	QPSK	23.49	2.4	25.89	388.15	1000	PASS
Band66	10	132022	1	#Max	QPSK	24.37	2.4	26.77	475.34	1000	PASS
Band66	10	132022	25	#0	QPSK	21.99	2.4	24.39	274.79	1000	PASS
Band66	10	132022	25	#Max	QPSK	22.24	2.4	24.64	291.07	1000	PASS
Band66	10	132022	50	#0	QPSK	22.13	2.4	24.53	283.79	1000	PASS
Band66	10	132022	1	#0	QAM16	22.25	2.4	24.65	291.74	1000	PASS
Band66	10	132022	1	#Mid	QAM16	22.12	2.4	24.52	283.14	1000	PASS
Band66	10	132022	1	#Max	QAM16	22.72	2.4	25.12	325.09	1000	PASS
Band66	10	132022	25	#0	QAM16	20.88	2.4	23.28	212.81	1000	PASS

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Band66	10	132022	25	#Max	QAM16	21.16	2.4	23.56	226.99	1000	PASS
Band66	10	132322	1	#0	QPSK	23.61	2.4	26.01	399.02	1000	PASS
Band66	10	132322	1	#Mid	QPSK	23.18	2.4	25.58	361.41	1000	PASS
Band66	10	132322	1	#Max	QPSK	22.77	2.4	25.17	328.85	1000	PASS
Band66	10	132322	25	#0	QPSK	22.19	2.4	24.59	287.74	1000	PASS
Band66	10	132322	25	#Max	QPSK	21.85	2.4	24.25	266.07	1000	PASS
Band66	10	132322	50	#0	QPSK	22.03	2.4	24.43	277.33	1000	PASS
Band66	10	132322	1	#0	QAM16	22.85	2.4	25.25	334.97	1000	PASS
Band66	10	132322	1	#Mid	QAM16	22.33	2.4	24.73	297.17	1000	PASS
Band66	10	132322	1	#Max	QAM16	22.06	2.4	24.46	279.25	1000	PASS
Band66	10	132322	25	#0	QAM16	21.30	2.4	23.70	234.42	1000	PASS
Band66	10	132322	25	#Max	QAM16	20.95	2.4	23.35	216.27	1000	PASS
Band66	10	132622	1	#0	QPSK	24.33	2.4	26.73	470.98	1000	PASS
Band66	10	132622	1	#Mid	QPSK	23.91	2.4	26.31	427.56	1000	PASS
Band66	10	132622	1	#Max	QPSK	23.91	2.4	26.31	427.56	1000	PASS
Band66	10	132622	25	#0	QPSK	22.92	2.4	25.32	340.41	1000	PASS
Band66	10	132622	25	#Max	QPSK	22.74	2.4	25.14	326.59	1000	PASS
Band66	10	132622	50	#0	QPSK	22.90	2.4	25.30	338.84	1000	PASS
Band66	10	132622	1	#0	QAM16	23.24	2.4	25.64	366.44	1000	PASS
Band66	10	132622	1	#Mid	QAM16	23.11	2.4	25.51	355.63	1000	PASS
Band66	10	132622	1	#Max	QAM16	22.95	2.4	25.35	342.77	1000	PASS
Band66	10	132622	25	#0	QAM16	21.90	2.4	24.30	269.15	1000	PASS
Band66	10	132622	25	#Max	QAM16	21.80	2.4	24.20	263.03	1000	PASS
Band66	15	132047	1	#0	QPSK	23.56	2.4	25.96	394.46	1000	PASS
Band66	15	132047	1	#Mid	QPSK	23.76	2.4	26.16	413.05	1000	PASS
Band66	15	132047	1	#Max	QPSK	24.29	2.4	26.69	466.66	1000	PASS
Band66	15	132047	36	#0	QPSK	22.31	2.4	24.71	295.80	1000	PASS
Band66	15	132047	36	#Max	QPSK	22.93	2.4	25.33	341.19	1000	PASS
Band66	15	132047	75	#0	QPSK	22.64	2.4	25.04	319.15	1000	PASS
Band66	15	132047	1	#0	QAM16	22.66	2.4	25.06	320.63	1000	PASS
Band66	15	132047	1	#Mid	QAM16	22.85	2.4	25.25	334.97	1000	PASS
Band66	15	132047	1	#Max	QAM16	23.39	2.4	25.79	379.31	1000	PASS
Band66	15	132047	27	#0	QAM16	21.15	2.4	23.55	226.46	1000	PASS
Band66	15	132047	27	#Max	QAM16	21.82	2.4	24.22	264.24	1000	PASS
Band66	15	132322	1	#0	QPSK	23.87	2.4	26.27	423.64	1000	PASS
Band66	15	132322	1	#Mid	QPSK	23.24	2.4	25.64	366.44	1000	PASS
Band66	15	132322	1	#Max	QPSK	22.87	2.4	25.27	336.51	1000	PASS
Band66	15	132322	36	#0	QPSK	22.42	2.4	24.82	303.39	1000	PASS
Band66	15	132322	36	#Max	QPSK	21.88	2.4	24.28	267.92	1000	PASS
Band66	15	132322	75	#0	QPSK	22.11	2.4	24.51	282.49	1000	PASS
Band66	15	132322	1	#0	QAM16	22.98	2.4	25.38	345.14	1000	PASS
Band66	15	132322	1	#Mid	QAM16	22.31	2.4	24.71	295.80	1000	PASS
Band66	15	132322	1	#Max	QAM16	21.99	2.4	24.39	274.79	1000	PASS
Band66	15	132322	27	#0	QAM16	21.47	2.4	23.87	243.78	1000	PASS

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Band66	15	132322	27	#Max	QAM16	20.79	2.4	23.19	208.45	1000	PASS
Band66	15	132597	1	#0	QPSK	24.06	2.4	26.46	442.59	1000	PASS
Band66	15	132597	1	#Mid	QPSK	24.20	2.4	26.60	457.09	1000	PASS
Band66	15	132597	1	#Max	QPSK	23.97	2.4	26.37	433.51	1000	PASS
Band66	15	132597	36	#0	QPSK	22.99	2.4	25.39	345.94	1000	PASS
Band66	15	132597	36	#Max	QPSK	23.03	2.4	25.43	349.14	1000	PASS
Band66	15	132597	75	#0	QPSK	23.01	2.4	25.41	347.54	1000	PASS
Band66	15	132597	1	#0	QAM16	22.94	2.4	25.34	341.98	1000	PASS
Band66	15	132597	1	#Mid	QAM16	23.12	2.4	25.52	356.45	1000	PASS
Band66	15	132597	1	#Max	QAM16	22.83	2.4	25.23	333.43	1000	PASS
Band66	15	132597	27	#0	QAM16	21.90	2.4	24.30	269.15	1000	PASS
Band66	15	132597	27	#Max	QAM16	21.95	2.4	24.35	272.27	1000	PASS
Band66	20	132072	1	#0	QPSK	23.60	2.4	26.00	398.11	1000	PASS
Band66	20	132072	1	#Mid	QPSK	23.85	2.4	26.25	421.70	1000	PASS
Band66	20	132072	1	#Max	QPSK	24.48	2.4	26.88	487.53	1000	PASS
Band66	20	132072	50	#0	QPSK	22.17	2.4	24.57	286.42	1000	PASS
Band66	20	132072	50	#Max	QPSK	22.86	2.4	25.26	335.74	1000	PASS
Band66	20	132072	100	#0	QPSK	22.70	2.4	25.10	323.59	1000	PASS
Band66	20	132072	1	#0	QAM16	22.04	2.4	24.44	277.97	1000	PASS
Band66	20	132072	1	#Mid	QAM16	22.53	2.4	24.93	311.17	1000	PASS
Band66	20	132072	1	#Max	QAM16	23.13	2.4	25.53	357.27	1000	PASS
Band66	20	132072	27	#0	QAM16	20.89	2.4	23.29	213.30	1000	PASS
Band66	20	132072	27	#Max	QAM16	21.82	2.4	24.22	264.24	1000	PASS
Band66	20	132322	1	#0	QPSK	24.17	2.4	26.57	453.94	1000	PASS
Band66	20	132322	1	#Mid	QPSK	23.33	2.4	25.73	374.11	1000	PASS
Band66	20	132322	1	#Max	QPSK	22.85	2.4	25.25	334.97	1000	PASS
Band66	20	132322	50	#0	QPSK	22.39	2.4	24.79	301.30	1000	PASS
Band66	20	132322	50	#Max	QPSK	21.74	2.4	24.14	259.42	1000	PASS
Band66	20	132322	100	#0	QPSK	22.07	2.4	24.47	279.90	1000	PASS
Band66	20	132322	1	#0	QAM16	23.37	2.4	25.77	377.57	1000	PASS
Band66	20	132322	1	#Mid	QAM16	22.34	2.4	24.74	297.85	1000	PASS
Band66	20	132322	1	#Max	QAM16	21.97	2.4	24.37	273.53	1000	PASS
Band66	20	132322	27	#0	QAM16	21.69	2.4	24.09	256.45	1000	PASS
Band66	20	132322	27	#Max	QAM16	20.56	2.4	22.96	197.70	1000	PASS
Band66	20	132572	1	#0	QPSK	23.38	2.4	25.78	378.44	1000	PASS
Band66	20	132572	1	#Mid	QPSK	24.21	2.4	26.61	458.14	1000	PASS
Band66	20	132572	1	#Max	QPSK	24.04	2.4	26.44	440.55	1000	PASS
Band66	20	132572	50	#0	QPSK	22.66	2.4	25.06	320.63	1000	PASS
Band66	20	132572	50	#Max	QPSK	22.99	2.4	25.39	345.94	1000	PASS
Band66	20	132572	100	#0	QPSK	23.04	2.4	25.44	349.95	1000	PASS
Band66	20	132572	1	#0	QAM16	22.18	2.4	24.58	287.08	1000	PASS
Band66	20	132572	1	#Mid	QAM16	22.98	2.4	25.38	345.14	1000	PASS
Band66	20	132572	1	#Max	QAM16	22.74	2.4	25.14	326.59	1000	PASS
Band66	20	132572	27	#0	QAM16	21.22	2.4	23.62	230.14	1000	PASS

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Band66	20	132572	27	#Max	QAM16	21.83	2.4	24.23	264.85	1000	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	23.54	1.7	25.24	334.20	2000	PASS
Band7	5	20775	1	#Mid	QPSK	23.51	1.7	25.21	331.89	2000	PASS
Band7	5	20775	1	#Max	QPSK	23.75	1.7	25.45	350.75	2000	PASS
Band7	5	20775	12	#0	QPSK	22.63	1.7	24.33	271.02	2000	PASS
Band7	5	20775	12	#Max	QPSK	22.71	1.7	24.41	276.06	2000	PASS
Band7	5	20775	25	#0	QPSK	22.66	1.7	24.36	272.90	2000	PASS
Band7	5	20775	1	#0	QAM16	22.84	1.7	24.54	284.45	2000	PASS
Band7	5	20775	1	#Mid	QAM16	22.90	1.7	24.60	288.40	2000	PASS
Band7	5	20775	1	#Max	QAM16	23.04	1.7	24.74	297.85	2000	PASS
Band7	5	20775	12	#0	QAM16	21.73	1.7	23.43	220.29	2000	PASS
Band7	5	20775	12	#Max	QAM16	21.84	1.7	23.54	225.94	2000	PASS
Band7	5	20775	25	#0	QAM16	21.81	1.7	23.51	224.39	2000	PASS
Band7	5	21100	1	#0	QPSK	23.36	1.7	25.06	320.63	2000	PASS
Band7	5	21100	1	#Mid	QPSK	23.62	1.7	25.32	340.41	2000	PASS
Band7	5	21100	1	#Max	QPSK	23.77	1.7	25.47	352.37	2000	PASS
Band7	5	21100	12	#0	QPSK	22.46	1.7	24.16	260.62	2000	PASS
Band7	5	21100	12	#Max	QPSK	22.78	1.7	24.48	280.54	2000	PASS
Band7	5	21100	25	#0	QPSK	22.68	1.7	24.38	274.16	2000	PASS
Band7	5	21100	1	#0	QAM16	22.58	1.7	24.28	267.92	2000	PASS
Band7	5	21100	1	#Mid	QAM16	22.84	1.7	24.54	284.45	2000	PASS
Band7	5	21100	1	#Max	QAM16	23.03	1.7	24.73	297.17	2000	PASS
Band7	5	21100	12	#0	QAM16	21.58	1.7	23.28	212.81	2000	PASS
Band7	5	21100	12	#Max	QAM16	21.80	1.7	23.50	223.87	2000	PASS
Band7	5	21100	25	#0	QAM16	21.78	1.7	23.48	222.84	2000	PASS
Band7	5	21425	1	#0	QPSK	21.71	1.7	23.41	219.28	2000	PASS
Band7	5	21425	1	#Mid	QPSK	22.05	1.7	23.75	237.14	2000	PASS
Band7	5	21425	1	#Max	QPSK	21.87	1.7	23.57	227.51	2000	PASS
Band7	5	21425	12	#0	QPSK	20.93	1.7	22.63	183.23	2000	PASS
Band7	5	21425	12	#Max	QPSK	20.94	1.7	22.64	183.65	2000	PASS
Band7	5	21425	25	#0	QPSK	21.05	1.7	22.75	188.36	2000	PASS
Band7	5	21425	1	#0	QAM16	21.14	1.7	22.84	192.31	2000	PASS
Band7	5	21425	1	#Mid	QAM16	21.32	1.7	23.02	200.45	2000	PASS
Band7	5	21425	1	#Max	QAM16	21.22	1.7	22.92	195.88	2000	PASS
Band7	5	21425	12	#0	QAM16	20.08	1.7	21.78	150.66	2000	PASS
Band7	5	21425	12	#Max	QAM16	20.23	1.7	21.93	155.96	2000	PASS
Band7	5	21425	25	#0	QAM16	20.32	1.7	22.02	159.22	2000	PASS
Band7	10	20800	1	#0	QPSK	23.67	1.7	25.37	344.35	2000	PASS
Band7	10	20800	1	#Mid	QPSK	23.88	1.7	25.58	361.41	2000	PASS
Band7	10	20800	1	#Max	QPSK	24.01	1.7	25.71	372.39	2000	PASS
Band7	10	20800	25	#0	QPSK	22.67	1.7	24.37	273.53	2000	PASS

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Band7	10	20800	25	#Max	QPSK	23.09	1.7	24.79	301.30	2000	PASS
Band7	10	20800	50	#0	QPSK	22.98	1.7	24.68	293.76	2000	PASS
Band7	10	20800	1	#0	QAM16	22.97	1.7	24.67	293.09	2000	PASS
Band7	10	20800	1	#Mid	QAM16	23.13	1.7	24.83	304.09	2000	PASS
Band7	10	20800	1	#Max	QAM16	23.34	1.7	25.04	319.15	2000	PASS
Band7	10	20800	25	#0	QAM16	21.91	1.7	23.61	229.61	2000	PASS
Band7	10	20800	25	#Max	QAM16	22.19	1.7	23.89	244.91	2000	PASS
Band7	10	21100	1	#0	QPSK	23.06	1.7	24.76	299.23	2000	PASS
Band7	10	21100	1	#Mid	QPSK	23.62	1.7	25.32	340.41	2000	PASS
Band7	10	21100	1	#Max	QPSK	24.20	1.7	25.90	389.05	2000	PASS
Band7	10	21100	25	#0	QPSK	22.22	1.7	23.92	246.60	2000	PASS
Band7	10	21100	25	#Max	QPSK	22.82	1.7	24.52	283.14	2000	PASS
Band7	10	21100	50	#0	QPSK	22.63	1.7	24.33	271.02	2000	PASS
Band7	10	21100	1	#0	QAM16	22.27	1.7	23.97	249.46	2000	PASS
Band7	10	21100	1	#Mid	QAM16	22.88	1.7	24.58	287.08	2000	PASS
Band7	10	21100	1	#Max	QAM16	23.38	1.7	25.08	322.11	2000	PASS
Band7	10	21100	25	#0	QAM16	21.45	1.7	23.15	206.54	2000	PASS
Band7	10	21100	25	#Max	QAM16	21.98	1.7	23.68	233.35	2000	PASS
Band7	10	21400	1	#0	QPSK	21.88	1.7	23.58	228.03	2000	PASS
Band7	10	21400	1	#Mid	QPSK	21.68	1.7	23.38	217.77	2000	PASS
Band7	10	21400	1	#Max	QPSK	22.11	1.7	23.81	240.44	2000	PASS
Band7	10	21400	25	#0	QPSK	20.62	1.7	22.32	170.61	2000	PASS
Band7	10	21400	25	#Max	QPSK	20.91	1.7	22.61	182.39	2000	PASS
Band7	10	21400	50	#0	QPSK	20.67	1.7	22.37	172.58	2000	PASS
Band7	10	21400	1	#0	QAM16	20.89	1.7	22.59	181.55	2000	PASS
Band7	10	21400	1	#Mid	QAM16	20.77	1.7	22.47	176.60	2000	PASS
Band7	10	21400	1	#Max	QAM16	20.96	1.7	22.66	184.50	2000	PASS
Band7	10	21400	25	#0	QAM16	19.81	1.7	21.51	141.58	2000	PASS
Band7	10	21400	25	#Max	QAM16	20.20	1.7	21.90	154.88	2000	PASS
Band7	15	20825	1	#0	QPSK	23.78	1.7	25.48	353.18	2000	PASS
Band7	15	20825	1	#Mid	QPSK	24.05	1.7	25.75	375.84	2000	PASS
Band7	15	20825	1	#Max	QPSK	23.18	1.7	24.88	307.61	2000	PASS
Band7	15	20825	36	#0	QPSK	22.91	1.7	24.61	289.07	2000	PASS
Band7	15	20825	36	#Max	QPSK	22.68	1.7	24.38	274.16	2000	PASS
Band7	15	20825	75	#0	QPSK	23.13	1.7	24.83	304.09	2000	PASS
Band7	15	20825	1	#0	QAM16	22.85	1.7	24.55	285.10	2000	PASS
Band7	15	20825	1	#Mid	QAM16	23.12	1.7	24.82	303.39	2000	PASS
Band7	15	20825	1	#Max	QAM16	22.32	1.7	24.02	252.35	2000	PASS
Band7	15	20825	27	#0	QAM16	21.98	1.7	23.68	233.35	2000	PASS
Band7	15	20825	27	#Max	QAM16	21.76	1.7	23.46	221.82	2000	PASS
Band7	15	21100	1	#0	QPSK	22.86	1.7	24.56	285.76	2000	PASS
Band7	15	21100	1	#Mid	QPSK	23.61	1.7	25.31	339.63	2000	PASS
Band7	15	21100	1	#Max	QPSK	24.08	1.7	25.78	378.44	2000	PASS
Band7	15	21100	36	#0	QPSK	22.13	1.7	23.83	241.55	2000	PASS

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Band7	15	21100	36	#Max	QPSK	23.08	1.7	24.78	300.61	2000	PASS
Band7	15	21100	75	#0	QPSK	22.71	1.7	24.41	276.06	2000	PASS
Band7	15	21100	1	#0	QAM16	22.32	1.7	24.02	252.35	2000	PASS
Band7	15	21100	1	#Mid	QAM16	22.96	1.7	24.66	292.42	2000	PASS
Band7	15	21100	1	#Max	QAM16	23.42	1.7	25.12	325.09	2000	PASS
Band7	15	21100	27	#0	QAM16	21.32	1.7	23.02	200.45	2000	PASS
Band7	15	21100	27	#Max	QAM16	22.29	1.7	23.99	250.61	2000	PASS
Band7	15	21375	1	#0	QPSK	23.03	1.7	24.73	297.17	2000	PASS
Band7	15	21375	1	#Mid	QPSK	21.71	1.7	23.41	219.28	2000	PASS
Band7	15	21375	1	#Max	QPSK	22.02	1.7	23.72	235.50	2000	PASS
Band7	15	21375	36	#0	QPSK	21.25	1.7	22.95	197.24	2000	PASS
Band7	15	21375	36	#Max	QPSK	21.06	1.7	22.76	188.80	2000	PASS
Band7	15	21375	75	#0	QPSK	20.73	1.7	22.43	174.98	2000	PASS
Band7	15	21375	1	#0	QAM16	22.21	1.7	23.91	246.04	2000	PASS
Band7	15	21375	1	#Mid	QAM16	21.02	1.7	22.72	187.07	2000	PASS
Band7	15	21375	1	#Max	QAM16	21.32	1.7	23.02	200.45	2000	PASS
Band7	15	21375	27	#0	QAM16	20.63	1.7	22.33	171.00	2000	PASS
Band7	15	21375	27	#Max	QAM16	20.31	1.7	22.01	158.85	2000	PASS
Band7	20	20850	1	#0	QPSK	23.75	1.7	25.45	350.75	2000	PASS
Band7	20	20850	1	#Mid	QPSK	23.86	1.7	25.56	359.75	2000	PASS
Band7	20	20850	1	#Max	QPSK	22.41	1.7	24.11	257.63	2000	PASS
Band7	20	20850	50	#0	QPSK	23.11	1.7	24.81	302.69	2000	PASS
Band7	20	20850	50	#Max	QPSK	22.20	1.7	23.90	245.47	2000	PASS
Band7	20	20850	100	#0	QPSK	23.07	1.7	24.77	299.92	2000	PASS
Band7	20	20850	1	#0	QAM16	22.99	1.7	24.69	294.44	2000	PASS
Band7	20	20850	1	#Mid	QAM16	23.12	1.7	24.82	303.39	2000	PASS
Band7	20	20850	1	#Max	QAM16	21.81	1.7	23.51	224.39	2000	PASS
Band7	20	20850	27	#0	QAM16	21.98	1.7	23.68	233.35	2000	PASS
Band7	20	20850	27	#Max	QAM16	21.20	1.7	22.90	194.98	2000	PASS
Band7	20	21100	1	#0	QPSK	22.87	1.7	24.57	286.42	2000	PASS
Band7	20	21100	1	#Mid	QPSK	23.82	1.7	25.52	356.45	2000	PASS
Band7	20	21100	1	#Max	QPSK	24.09	1.7	25.79	379.31	2000	PASS
Band7	20	21100	50	#0	QPSK	22.09	1.7	23.79	239.33	2000	PASS
Band7	20	21100	50	#Max	QPSK	23.20	1.7	24.90	309.03	2000	PASS
Band7	20	21100	100	#0	QPSK	22.76	1.7	24.46	279.25	2000	PASS
Band7	20	21100	1	#0	QAM16	21.78	1.7	23.48	222.84	2000	PASS
Band7	20	21100	1	#Mid	QAM16	22.70	1.7	24.40	275.42	2000	PASS
Band7	20	21100	1	#Max	QAM16	22.98	1.7	24.68	293.76	2000	PASS
Band7	20	21100	27	#0	QAM16	21.04	1.7	22.74	187.93	2000	PASS
Band7	20	21100	27	#Max	QAM16	22.20	1.7	23.90	245.47	2000	PASS
Band7	20	21350	1	#0	QPSK	23.70	1.7	25.40	346.74	2000	PASS
Band7	20	21350	1	#Mid	QPSK	22.01	1.7	23.71	234.96	2000	PASS
Band7	20	21350	1	#Max	QPSK	22.08	1.7	23.78	238.78	2000	PASS
Band7	20	21350	50	#0	QPSK	22.08	1.7	23.78	238.78	2000	PASS

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Band7	20	21350	50	#Max	QPSK	20.84	1.7	22.54	179.47	2000	PASS
Band7	20	21350	100	#0	QPSK	20.88	1.7	22.58	181.13	2000	PASS
Band7	20	21350	1	#0	QAM16	22.52	1.7	24.22	264.24	2000	PASS
Band7	20	21350	1	#Mid	QAM16	21.04	1.7	22.74	187.93	2000	PASS
Band7	20	21350	1	#Max	QAM16	20.95	1.7	22.65	184.08	2000	PASS
Band7	20	21350	27	#0	QAM16	21.52	1.7	23.22	209.89	2000	PASS
Band7	20	21350	27	#Max	QAM16	20.23	1.7	21.93	155.96	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band12	10	23060	50	#0	QPSK	VL	NT	-2.54	-0.004	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VN	NT	-17.92	-0.025	±2.5	PASS
Band12	10	23060	50	#0	QPSK	VH	NT	-16.33	-0.023	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	50	-8.11	-0.012	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	40	-21.72	-0.031	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	30	-9.01	-0.013	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	20	-21.70	-0.031	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	10	-5.63	-0.008	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	0	-15.27	-0.022	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-10	-25.62	-0.036	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-20	-5.13	-0.007	±2.5	PASS
Band12	10	23060	50	#0	QPSK	NV	-30	-12.83	-0.018	±2.5	PASS
Band12	10	23060	27	#0	QAM16	VL	NT	-3.93	-0.006	±2.5	PASS
Band12	10	23060	27	#0	QAM16	VN	NT	13.81	0.020	±2.5	PASS
Band12	10	23060	27	#0	QAM16	VH	NT	20.09	0.029	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	50	6.72	0.010	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	40	17.89	0.025	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	30	15.54	0.022	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	20	6.20	0.009	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	10	12.68	0.018	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	0	18.22	0.026	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	-10	22.85	0.032	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	-20	26.47	0.038	±2.5	PASS
Band12	10	23060	27	#0	QAM16	NV	-30	2.40	0.003	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VL	NT	13.44	0.019	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VN	NT	-9.58	-0.014	±2.5	PASS
Band12	10	23095	50	#0	QPSK	VH	NT	-22.78	-0.032	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	50	-4.87	-0.007	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	40	-13.30	-0.019	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	30	-20.22	-0.029	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	20	-25.90	-0.037	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	10	-2.86	-0.004	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	0	-7.33	-0.010	±2.5	PASS

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Band12	10	23095	50	#0	QPSK	NV	-10	-11.84	-0.017	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-20	-16.36	-0.023	±2.5	PASS
Band12	10	23095	50	#0	QPSK	NV	-30	-20.47	-0.029	±2.5	PASS
Band12	10	23095	27	#0	QAM16	VL	NT	-23.28	-0.033	±2.5	PASS
Band12	10	23095	27	#0	QAM16	VN	NT	-16.22	-0.023	±2.5	PASS
Band12	10	23095	27	#0	QAM16	VH	NT	-11.24	-0.016	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	50	-8.19	-0.012	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	40	-4.70	-0.007	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	30	-1.45	-0.002	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	20	0.55	0.001	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	10	1.77	0.003	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	0	2.94	0.004	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	-10	4.54	0.006	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	-20	5.32	0.008	±2.5	PASS
Band12	10	23095	27	#0	QAM16	NV	-30	6.19	0.009	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VL	NT	-5.99	-0.008	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VN	NT	-9.24	-0.013	±2.5	PASS
Band12	10	23130	50	#0	QPSK	VH	NT	-15.29	-0.022	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	50	-14.40	-0.020	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	40	-24.44	-0.034	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	30	-4.11	-0.006	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	20	-10.41	-0.015	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	10	-16.47	-0.023	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	0	-21.37	-0.030	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-10	-25.20	-0.035	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-20	-2.68	-0.004	±2.5	PASS
Band12	10	23130	50	#0	QPSK	NV	-30	-3.86	-0.005	±2.5	PASS
Band12	10	23130	27	#0	QAM16	VL	NT	9.71	0.014	±2.5	PASS
Band12	10	23130	27	#0	QAM16	VN	NT	13.81	0.019	±2.5	PASS
Band12	10	23130	27	#0	QAM16	VH	NT	11.98	0.017	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	50	12.17	0.017	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	40	18.61	0.026	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	30	5.30	0.007	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	20	19.04	0.027	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	10	4.94	0.007	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	0	11.91	0.017	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	-10	21.64	0.030	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	-20	4.06	0.006	±2.5	PASS
Band12	10	23130	27	#0	QAM16	NV	-30	10.37	0.015	±2.5	PASS
Band13	10	23230	50	#0	QPSK	VL	NT	-19.42	-0.025	±2.5	PASS
Band13	10	23230	50	#0	QPSK	VN	NT	-21.15	-0.027	±2.5	PASS
Band13	10	23230	50	#0	QPSK	VH	NT	-19.18	-0.025	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	50	-20.94	-0.027	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	40	-20.74	-0.027	±2.5	PASS

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Band13	10	23230	50	#0	QPSK	NV	30	-20.91	-0.027	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	20	-19.51	-0.025	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	10	-20.17	-0.026	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	0	-19.51	-0.025	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	-10	-24.87	-0.032	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	-20	-21.62	-0.028	±2.5	PASS
Band13	10	23230	50	#0	QPSK	NV	-30	-15.23	-0.019	±2.5	PASS
Band13	10	23230	27	#0	QAM16	VL	NT	-20.57	-0.026	±2.5	PASS
Band13	10	23230	27	#0	QAM16	VN	NT	9.45	0.012	±2.5	PASS
Band13	10	23230	27	#0	QAM16	VH	NT	24.40	0.031	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	50	9.89	0.013	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	40	15.04	0.019	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	30	16.96	0.022	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	20	17.76	0.023	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	10	19.39	0.025	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	0	18.93	0.024	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	-10	16.77	0.021	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	-20	13.21	0.017	±2.5	PASS
Band13	10	23230	27	#0	QAM16	NV	-30	9.64	0.012	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VL	NT	-15.97	-0.023	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VN	NT	-16.42	-0.023	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VH	NT	-16.45	-0.023	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	50	-17.99	-0.025	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	40	-16.47	-0.023	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	30	-17.26	-0.024	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	20	-15.10	-0.021	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	10	-16.59	-0.023	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	0	-15.30	-0.022	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-10	-15.57	-0.022	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-20	-16.26	-0.023	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-30	-16.36	-0.023	±2.5	PASS
Band17	10	23780	27	#0	QAM16	VL	NT	-15.40	-0.022	±2.5	PASS
Band17	10	23780	27	#0	QAM16	VN	NT	-15.67	-0.022	±2.5	PASS
Band17	10	23780	27	#0	QAM16	VH	NT	-14.83	-0.021	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	50	-16.42	-0.023	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	40	-14.17	-0.020	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	30	-17.06	-0.024	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	20	-15.99	-0.023	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	10	-14.41	-0.020	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	0	-16.22	-0.023	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	-10	-16.42	-0.023	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	-20	-14.79	-0.021	±2.5	PASS
Band17	10	23780	27	#0	QAM16	NV	-30	-13.71	-0.019	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VL	NT	-15.54	-0.022	±2.5	PASS

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Band17	10	23790	50	#0	QPSK	VN	NT	-13.94	-0.020	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VH	NT	-14.49	-0.020	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	50	-17.26	-0.024	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	40	-17.63	-0.025	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	30	-17.52	-0.025	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	20	-16.92	-0.024	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	10	-17.53	-0.025	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	0	-18.26	-0.026	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-10	-19.98	-0.028	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-20	-17.22	-0.024	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-30	-11.48	-0.016	±2.5	PASS
Band17	10	23790	27	#0	QAM16	VL	NT	-1.87	-0.003	±2.5	PASS
Band17	10	23790	27	#0	QAM16	VN	NT	3.08	0.004	±2.5	PASS
Band17	10	23790	27	#0	QAM16	VH	NT	0.30	0.000	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	50	-5.02	-0.007	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	40	-13.36	-0.019	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	30	-21.61	-0.030	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	20	-12.68	-0.018	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	10	-10.72	-0.015	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	0	-20.27	-0.029	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	-10	-12.91	-0.018	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	-20	-8.71	-0.012	±2.5	PASS
Band17	10	23790	27	#0	QAM16	NV	-30	-17.73	-0.025	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VL	NT	-10.52	-0.015	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VN	NT	-14.34	-0.020	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VH	NT	-12.04	-0.017	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	50	-13.27	-0.019	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	40	-17.70	-0.025	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	30	-15.33	-0.022	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	20	-11.24	-0.016	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	10	-18.21	-0.026	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	0	-8.91	-0.013	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-10	-16.05	-0.023	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-20	-16.83	-0.024	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-30	-12.87	-0.018	±2.5	PASS
Band17	10	23800	27	#0	QAM16	VL	NT	-12.63	-0.018	±2.5	PASS
Band17	10	23800	27	#0	QAM16	VN	NT	15.03	0.021	±2.5	PASS
Band17	10	23800	27	#0	QAM16	VH	NT	4.57	0.006	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	50	13.07	0.018	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	40	18.95	0.027	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	30	23.30	0.033	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	20	15.30	0.022	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	10	1.15	0.002	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	0	2.91	0.004	±2.5	PASS

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Band17	10	23800	27	#0	QAM16	NV	-10	3.07	0.004	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	-20	4.76	0.007	±2.5	PASS
Band17	10	23800	27	#0	QAM16	NV	-30	5.85	0.008	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VL	NT	3.40	0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-18.93	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-18.89	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-15.70	-0.008	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-16.88	-0.009	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-17.91	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-16.25	-0.009	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-15.74	-0.008	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-14.17	-0.008	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-18.62	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-17.91	-0.010	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-18.42	-0.010	±2.5	PASS
Band2	20	18700	27	#0	QAM16	VL	NT	4.62	0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	VN	NT	18.68	0.010	±2.5	PASS
Band2	20	18700	27	#0	QAM16	VH	NT	17.66	0.009	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	50	18.51	0.010	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	40	19.64	0.011	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	30	17.20	0.009	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	20	18.16	0.010	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	10	18.08	0.010	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	0	16.82	0.009	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	-10	14.84	0.008	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	-20	20.22	0.011	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	-30	19.14	0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-2.57	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-19.06	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-19.58	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-17.40	-0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-17.96	-0.010	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-10.75	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-14.54	-0.008	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-19.76	-0.011	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-14.79	-0.008	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-16.10	-0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-16.05	-0.009	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-21.37	-0.011	±2.5	PASS
Band2	20	18900	27	#0	QAM16	VL	NT	-14.80	-0.008	±2.5	PASS
Band2	20	18900	27	#0	QAM16	VN	NT	16.00	0.009	±2.5	PASS
Band2	20	18900	27	#0	QAM16	VH	NT	17.93	0.010	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	50	17.89	0.010	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	40	16.96	0.009	±2.5	PASS

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Band2	20	18900	27	#0	QAM16	NV	30	16.57	0.009	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	20	17.93	0.010	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	10	18.79	0.010	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	0	13.61	0.007	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	-10	19.82	0.011	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	-20	14.43	0.008	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	-30	19.45	0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-4.74	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-18.51	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-17.98	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-17.95	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-16.77	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-17.23	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-16.89	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-16.66	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-17.52	-0.009	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-20.15	-0.011	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-19.15	-0.010	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-18.41	-0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	VL	NT	4.60	0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	VN	NT	19.69	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	VH	NT	20.08	0.011	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	50	18.42	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	40	19.31	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	30	18.45	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	20	19.32	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	10	19.44	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	0	16.52	0.009	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	-10	18.12	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	-20	18.33	0.010	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	-30	17.92	0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-7.59	-0.003	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-22.77	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VH	NT	-20.24	-0.008	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-17.92	-0.007	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	-21.10	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	-22.41	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	-23.54	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	10	-26.89	-0.010	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	-27.39	-0.011	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-23.83	-0.009	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-26.09	-0.010	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-21.80	-0.008	±2.5	PASS
Band38	20	37850	27	#0	QAM16	VL	NT	-23.13	-0.009	±2.5	PASS

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Band38	20	37850	27	#0	QAM16	VN	NT	-19.94	-0.008	±2.5	PASS
Band38	20	37850	27	#0	QAM16	VH	NT	-22.63	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	50	-22.27	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	40	-22.20	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	30	-23.30	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	20	-22.43	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	10	-21.14	-0.008	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	0	-22.58	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	-10	-18.58	-0.007	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	-20	-22.05	-0.009	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	-30	-21.11	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	-4.11	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VN	NT	-20.27	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VH	NT	-18.85	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	-18.36	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-21.42	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	-19.88	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	-19.46	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	-16.67	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	-21.24	-0.008	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	-19.09	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	-19.06	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-18.22	-0.007	±2.5	PASS
Band38	20	38000	27	#0	QAM16	VL	NT	-4.01	-0.002	±2.5	PASS
Band38	20	38000	27	#0	QAM16	VN	NT	9.59	0.004	±2.5	PASS
Band38	20	38000	27	#0	QAM16	VH	NT	9.24	0.004	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	50	12.34	0.005	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	40	6.43	0.002	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	30	14.70	0.006	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	20	9.24	0.004	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	10	7.20	0.003	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	0	13.51	0.005	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	-10	18.96	0.007	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	-20	12.48	0.005	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	-30	0.22	0.000	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-8.56	-0.003	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-21.58	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-23.14	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-18.06	-0.007	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-19.71	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	-19.48	-0.007	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	-20.09	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-20.64	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-21.52	-0.008	±2.5	PASS

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Band38	20	38150	100	#0	QPSK	NV	-10	-15.79	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-20.69	-0.008	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-14.34	-0.005	±2.5	PASS
Band38	20	38150	27	#0	QAM16	VL	NT	-14.67	-0.006	±2.5	PASS
Band38	20	38150	27	#0	QAM16	VN	NT	13.77	0.005	±2.5	PASS
Band38	20	38150	27	#0	QAM16	VH	NT	9.97	0.004	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	50	11.40	0.004	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	40	6.17	0.002	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	30	8.26	0.003	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	20	14.86	0.006	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	10	5.33	0.002	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	0	16.45	0.006	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	-10	6.32	0.002	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	-20	10.60	0.004	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	-30	14.24	0.005	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-14.03	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-16.85	-0.010	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-15.34	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-14.54	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-16.23	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-15.59	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-15.14	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-13.81	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-14.59	-0.008	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-15.37	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-15.30	-0.009	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-14.59	-0.008	±2.5	PASS
Band4	20	20050	27	#0	QAM16	VL	NT	-0.47	0.000	±2.5	PASS
Band4	20	20050	27	#0	QAM16	VN	NT	15.90	0.009	±2.5	PASS
Band4	20	20050	27	#0	QAM16	VH	NT	14.86	0.009	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	50	15.89	0.009	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	40	9.16	0.005	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	30	7.55	0.004	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	20	5.50	0.003	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	10	3.47	0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	0	1.70	0.001	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	-10	-3.94	-0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	-20	-6.60	-0.004	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	-30	-12.15	-0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	14.39	0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	13.04	0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	14.26	0.008	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	17.22	0.010	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	14.86	0.009	±2.5	PASS

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Band4	20	20175	100	#0	QPSK	NV	30	12.81	0.007	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	8.33	0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	5.60	0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-1.40	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-1.91	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-2.11	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-1.48	-0.001	±2.5	PASS
Band4	20	20175	27	#0	QAM16	VL	NT	8.76	0.005	±2.5	PASS
Band4	20	20175	27	#0	QAM16	VN	NT	13.73	0.008	±2.5	PASS
Band4	20	20175	27	#0	QAM16	VH	NT	13.60	0.008	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	50	16.37	0.009	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	40	15.19	0.009	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	30	15.44	0.009	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	20	9.71	0.006	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	10	13.66	0.008	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	0	20.38	0.012	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	-10	7.65	0.004	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	-20	9.09	0.005	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	-30	13.16	0.008	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	12.18	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	17.82	0.010	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	11.35	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	16.02	0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	10.05	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	15.22	0.009	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	13.00	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	12.64	0.007	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	19.65	0.011	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	11.27	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	10.27	0.006	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	15.16	0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	VL	NT	16.22	0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	VN	NT	13.53	0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	VH	NT	14.73	0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	50	14.64	0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	40	15.56	0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	30	15.14	0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	20	13.26	0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	10	15.39	0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	0	14.37	0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	-10	16.05	0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	-20	14.64	0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	-30	13.40	0.008	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VL	NT	-22.43	-0.010	±2.5	PASS

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Band40a	10	38750	50	#0	QPSK	VN	NT	-22.11	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VH	NT	-21.31	-0.009	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	50	-24.27	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	40	-24.06	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	30	-21.22	-0.009	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	20	-23.46	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	10	-22.80	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	0	-25.06	-0.011	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-10	-23.71	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-20	-23.80	-0.010	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-30	-22.50	-0.010	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	VL	NT	-15.39	-0.007	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	VN	NT	-11.05	-0.005	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	VH	NT	-9.06	-0.004	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	50	-17.80	-0.008	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	40	-26.76	-0.012	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	30	-14.70	-0.006	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	20	-26.29	-0.011	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	10	-16.69	-0.007	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	0	-20.39	-0.009	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	-10	-17.39	-0.008	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	-20	-22.57	-0.010	±2.5	PASS
Band40a	10	38750	27	#0	QAM16	NV	-30	-25.01	-0.011	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VL	NT	6.40	0.003	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VN	NT	-21.42	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VH	NT	-23.96	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	50	-21.70	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	40	-17.93	-0.008	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	30	-21.61	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	20	-20.22	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	10	-23.64	-0.010	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	0	-20.91	-0.009	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-10	-15.99	-0.007	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-20	-19.42	-0.008	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-30	-23.13	-0.010	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	VL	NT	-20.32	-0.009	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	VN	NT	0.54	0.000	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	VH	NT	10.68	0.005	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	50	17.56	0.007	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	40	11.35	0.005	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	30	11.34	0.005	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	20	6.56	0.003	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	10	12.76	0.005	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	0	16.60	0.007	±2.5	PASS

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Band40b	10	39200	27	#0	QAM16	NV	-10	18.18	0.008	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	-20	19.74	0.008	±2.5	PASS
Band40b	10	39200	27	#0	QAM16	NV	-30	21.58	0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	-20.68	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	-22.20	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VH	NT	-24.07	-0.010	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	-22.28	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	-23.37	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	-20.31	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-19.94	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	-19.39	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	-21.81	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	-19.36	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-20	-19.22	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-22.10	-0.009	±2.5	PASS
Band41	20	39750	27	#0	QAM16	VL	NT	-0.81	0.000	±2.5	PASS
Band41	20	39750	27	#0	QAM16	VN	NT	9.81	0.004	±2.5	PASS
Band41	20	39750	27	#0	QAM16	VH	NT	13.37	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	50	12.53	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	40	13.07	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	30	3.41	0.001	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	20	14.54	0.006	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	10	1.67	0.001	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	0	12.64	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	-10	15.95	0.006	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	-20	20.29	0.008	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	-30	-2.01	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	-9.46	-0.004	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	-21.84	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-19.85	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	50	-18.02	-0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	-21.25	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	-19.54	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	-20.72	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	-22.04	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	-20.41	-0.008	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	-13.96	-0.005	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-23.11	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	-19.32	-0.007	±2.5	PASS
Band41	20	40620	27	#0	QAM16	VL	NT	-17.58	-0.007	±2.5	PASS
Band41	20	40620	27	#0	QAM16	VN	NT	11.87	0.005	±2.5	PASS
Band41	20	40620	27	#0	QAM16	VH	NT	9.85	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	50	9.85	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	40	9.05	0.003	±2.5	PASS

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Band41	20	40620	27	#0	QAM16	NV	30	13.73	0.005	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	20	-2.54	-0.001	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	10	10.19	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	0	18.22	0.007	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	-10	3.94	0.002	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	-20	11.20	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	-30	18.38	0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	7.72	0.003	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	6.33	0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	5.95	0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	8.89	0.003	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	7.45	0.003	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	12.40	0.005	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	20	14.44	0.005	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	15.70	0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	16.16	0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-10	17.66	0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	-4.10	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	-1.38	-0.001	±2.5	PASS
Band41	20	41490	27	#0	QAM16	VL	NT	9.98	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	VN	NT	11.47	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	VH	NT	9.36	0.003	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	50	8.61	0.003	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	40	5.23	0.002	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	30	1.13	0.000	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	20	6.49	0.002	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	10	15.62	0.006	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	0	0.24	0.000	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	-10	10.65	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	-20	14.61	0.005	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	-30	6.92	0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	0.45	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-13.26	-0.016	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-21.15	-0.026	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-7.28	-0.009	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-15.87	-0.019	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-23.14	-0.028	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-8.21	-0.010	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-9.68	-0.012	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-14.73	-0.018	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	-20.14	-0.024	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	-23.70	-0.029	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	-20.85	-0.025	±2.5	PASS
Band5	10	20450	27	#0	QAM16	VL	NT	7.71	0.009	±2.5	PASS

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Band5	10	20450	27	#0	QAM16	VN	NT	14.00	0.017	±2.5	PASS
Band5	10	20450	27	#0	QAM16	VH	NT	11.60	0.014	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	50	17.68	0.021	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	40	13.40	0.016	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	30	22.98	0.028	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	20	7.29	0.009	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	10	14.74	0.018	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	0	21.28	0.026	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	-10	22.04	0.027	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	-20	7.28	0.009	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	-30	10.97	0.013	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-3.20	-0.004	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-14.73	-0.018	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-11.54	-0.014	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-18.22	-0.022	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-16.15	-0.019	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	-14.49	-0.017	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-11.52	-0.014	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-19.12	-0.023	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-25.90	-0.031	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-5.76	-0.007	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-8.98	-0.011	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-12.21	-0.015	±2.5	PASS
Band5	10	20525	27	#0	QAM16	VL	NT	3.37	0.004	±2.5	PASS
Band5	10	20525	27	#0	QAM16	VN	NT	16.55	0.020	±2.5	PASS
Band5	10	20525	27	#0	QAM16	VH	NT	14.61	0.017	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	50	15.40	0.018	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	40	18.63	0.022	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	30	16.46	0.020	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	20	7.16	0.009	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	10	20.15	0.024	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	0	7.95	0.010	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	-10	19.18	0.023	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	-20	6.92	0.008	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	-30	14.04	0.017	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-17.39	-0.021	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-15.44	-0.018	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-16.59	-0.020	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-16.06	-0.019	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-14.33	-0.017	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-16.06	-0.019	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-13.79	-0.016	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-14.30	-0.017	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-14.82	-0.018	±2.5	PASS

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Band5	10	20600	50	#0	QPSK	NV	-10	-18.92	-0.022	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-16.15	-0.019	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-7.81	-0.009	±2.5	PASS
Band5	10	20600	27	#0	QAM16	VL	NT	-1.31	-0.002	±2.5	PASS
Band5	10	20600	27	#0	QAM16	VN	NT	12.28	0.015	±2.5	PASS
Band5	10	20600	27	#0	QAM16	VH	NT	10.88	0.013	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	50	20.99	0.025	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	40	6.32	0.007	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	30	15.00	0.018	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	20	22.34	0.026	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	10	2.97	0.004	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	0	5.67	0.007	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	-10	7.43	0.009	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	-20	11.97	0.014	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	-30	15.40	0.018	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VL	NT	2.91	0.002	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VN	NT	-14.60	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VH	NT	-15.19	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	50	-17.45	-0.010	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-16.09	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-14.84	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	20	-12.94	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	10	-15.79	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-15.13	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	-15.07	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-20	-13.97	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-16.80	-0.010	±2.5	PASS
Band66	20	132072	27	#0	QAM16	VL	NT	-9.95	-0.006	±2.5	PASS
Band66	20	132072	27	#0	QAM16	VN	NT	13.00	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	VH	NT	16.60	0.010	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	50	15.40	0.009	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	40	11.10	0.006	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	30	10.02	0.006	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	20	14.87	0.009	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	10	13.01	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	0	9.69	0.006	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	-10	7.89	0.005	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	-20	10.92	0.006	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	-30	1.44	0.001	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VL	NT	15.04	0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VN	NT	13.27	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VH	NT	13.73	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	50	14.10	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	40	14.36	0.008	±2.5	PASS

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Band66	20	132322	100	#0	QPSK	NV	30	14.59	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	20	13.10	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	10	16.92	0.010	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	0	11.85	0.007	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	18.38	0.011	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	19.59	0.011	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	12.51	0.007	±2.5	PASS
Band66	20	132322	27	#0	QAM16	VL	NT	14.30	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	VN	NT	15.03	0.009	±2.5	PASS
Band66	20	132322	27	#0	QAM16	VH	NT	15.02	0.009	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	50	14.33	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	40	14.33	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	30	13.11	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	20	13.80	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	10	15.39	0.009	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	0	12.66	0.007	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	-10	14.96	0.009	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	-20	15.26	0.009	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	-30	14.41	0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VL	NT	-16.15	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VN	NT	-16.23	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	VH	NT	-15.83	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	50	-17.40	-0.010	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	40	-14.40	-0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	30	-15.17	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	20	-15.70	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	10	-14.89	-0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	0	-15.57	-0.009	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-10	-14.82	-0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-20	-14.99	-0.008	±2.5	PASS
Band66	20	132572	100	#0	QPSK	NV	-30	-15.37	-0.009	±2.5	PASS
Band66	20	132572	27	#0	QAM16	VL	NT	1.15	0.001	±2.5	PASS
Band66	20	132572	27	#0	QAM16	VN	NT	14.09	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	VH	NT	12.96	0.007	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	50	14.04	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	40	13.47	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	30	14.83	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	20	14.14	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	10	12.23	0.007	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	0	14.51	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	-10	14.56	0.008	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	-20	12.34	0.007	±2.5	PASS
Band66	20	132572	27	#0	QAM16	NV	-30	11.85	0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-7.88	-0.003	±2.5	PASS

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Band7	20	20850	100	#0	QPSK	VN	NT	-14.00	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-16.52	-0.007	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-15.87	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-15.59	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-14.16	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-15.64	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-14.13	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-13.33	-0.005	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-15.42	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-14.37	-0.006	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-13.50	-0.005	±2.5	PASS
Band7	20	20850	27	#0	QAM16	VL	NT	-0.52	0.000	±2.5	PASS
Band7	20	20850	27	#0	QAM16	VN	NT	14.77	0.006	±2.5	PASS
Band7	20	20850	27	#0	QAM16	VH	NT	17.79	0.007	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	50	14.82	0.006	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	40	12.91	0.005	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	30	15.59	0.006	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	20	16.29	0.006	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	10	13.17	0.005	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	0	14.73	0.006	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	-10	14.10	0.006	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	-20	25.03	0.010	±2.5	PASS
Band7	20	20850	27	#0	QAM16	NV	-30	13.96	0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-0.27	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-16.55	-0.007	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VH	NT	-15.29	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-13.93	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-12.28	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-13.37	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-13.30	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-8.39	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-12.87	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-15.72	-0.006	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-12.41	-0.005	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-11.85	-0.005	±2.5	PASS
Band7	20	21100	27	#0	QAM16	VL	NT	15.24	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	VN	NT	16.06	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	VH	NT	14.71	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	50	15.69	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	40	17.46	0.007	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	30	16.07	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	20	17.39	0.007	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	10	15.74	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	0	17.13	0.007	±2.5	PASS

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Band7	20	21100	27	#0	QAM16	NV	-10	15.13	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	-20	14.83	0.006	±2.5	PASS
Band7	20	21100	27	#0	QAM16	NV	-30	13.54	0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	-6.92	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-15.54	-0.006	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-14.00	-0.005	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-3.83	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-7.52	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-7.51	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-8.89	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-4.17	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	9.82	0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	16.73	0.007	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	9.79	0.004	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	19.98	0.008	±2.5	PASS
Band7	20	21350	27	#0	QAM16	VL	NT	3.33	0.001	±2.5	PASS
Band7	20	21350	27	#0	QAM16	VN	NT	-11.34	-0.004	±2.5	PASS
Band7	20	21350	27	#0	QAM16	VH	NT	-20.05	-0.008	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	50	-7.99	-0.003	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	40	-15.59	-0.006	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	30	-14.53	-0.006	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	20	-20.32	-0.008	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	10	-2.50	-0.001	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	0	-10.28	-0.004	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	-10	-18.93	-0.007	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	-20	-5.82	-0.002	±2.5	PASS
Band7	20	21350	27	#0	QAM16	NV	-30	-6.27	-0.002	±2.5	PASS

3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	4.91	13	PASS
Band12	1.4	23095	1	#0	QAM16	5.52	13	PASS
Band12	3	23095	1	#0	QPSK	5.40	13	PASS
Band12	3	23095	1	#0	QAM16	6.29	13	PASS
Band12	5	23095	1	#0	QPSK	5.63	13	PASS
Band12	5	23095	1	#0	QAM16	5.81	13	PASS
Band12	10	23095	1	#0	QPSK	5.18	13	PASS
Band12	10	23095	1	#0	QAM16	5.94	13	PASS
Band13	5	23230	1	#0	QPSK	3.55	13	PASS
Band13	5	23230	1	#0	QAM16	4.22	13	PASS
Band13	10	23230	1	#0	QPSK	4.57	13	PASS
Band13	10	23230	1	#0	QAM16	5.60	13	PASS
Band17	5	23790	1	#0	QPSK	5.07	13	PASS
Band17	5	23790	1	#0	QAM16	5.46	13	PASS

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Band17	10	23790	1	#0	QPSK	5.36	13	PASS
Band17	10	23790	1	#0	QAM16	6.04	13	PASS
Band2	1.4	18900	1	#0	QPSK	5.32	13	PASS
Band2	1.4	18900	1	#0	QAM16	6.18	13	PASS
Band2	3	18900	1	#0	QPSK	5.42	13	PASS
Band2	3	18900	1	#0	QAM16	6.21	13	PASS
Band2	5	18900	1	#0	QPSK	5.40	13	PASS
Band2	5	18900	1	#0	QAM16	6.04	13	PASS
Band2	10	18900	1	#0	QPSK	5.49	13	PASS
Band2	10	18900	1	#0	QAM16	6.29	13	PASS
Band2	15	18900	1	#0	QPSK	5.61	13	PASS
Band2	15	18900	1	#0	QAM16	6.38	13	PASS
Band2	20	18900	1	#0	QPSK	5.40	13	PASS
Band2	20	18900	1	#0	QAM16	5.88	13	PASS
Band38	5	38000	1	#0	QPSK	8.98	13	PASS
Band38	5	38000	1	#0	QAM16	8.72	13	PASS
Band38	10	38000	1	#0	QPSK	9.87	13	PASS
Band38	10	38000	1	#0	QAM16	10.38	13	PASS
Band38	15	38000	1	#0	QPSK	9.93	13	PASS
Band38	15	38000	1	#0	QAM16	8.87	13	PASS
Band38	20	38000	1	#0	QPSK	8.71	13	PASS
Band38	20	38000	1	#0	QAM16	9.75	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.87	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.73	13	PASS
Band4	3	20175	1	#0	QPSK	4.93	13	PASS
Band4	3	20175	1	#0	QAM16	5.72	13	PASS
Band4	5	20175	1	#0	QPSK	5.11	13	PASS
Band4	5	20175	1	#0	QAM16	5.51	13	PASS
Band4	10	20175	1	#0	QPSK	5.18	13	PASS
Band4	10	20175	1	#0	QAM16	5.84	13	PASS
Band4	15	20175	1	#0	QPSK	5.27	13	PASS
Band4	15	20175	1	#0	QAM16	5.99	13	PASS
Band4	20	20175	1	#0	QPSK	5.33	13	PASS
Band4	20	20175	1	#0	QAM16	5.70	13	PASS
Band40a	5	38750	1	#0	QPSK	9.32	13	PASS
Band40a	5	38750	1	#0	QAM16	9.91	13	PASS
Band40a	10	38750	1	#0	QPSK	9.89	13	PASS
Band40a	10	38750	1	#0	QAM16	9.77	13	PASS
Band40b	5	39200	1	#0	QPSK	9.64	13	PASS
Band40b	5	39200	1	#0	QAM16	8.94	13	PASS
Band40b	10	39200	1	#0	QPSK	8.54	13	PASS
Band40b	10	39200	1	#0	QAM16	11.07	13	PASS
Band41	5	40620	1	#0	QPSK	8.30	13	PASS
Band41	5	40620	1	#0	QAM16	8.68	13	PASS

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Band41	10	40620	1	#0	QPSK	11.09	13	PASS
Band41	10	40620	1	#0	QAM16	8.74	13	PASS
Band41	15	40620	1	#0	QPSK	8.41	13	PASS
Band41	15	40620	1	#0	QAM16	8.76	13	PASS
Band41	20	40620	1	#0	QPSK	7.52	13	PASS
Band41	20	40620	1	#0	QAM16	10.35	13	PASS
Band5	1.4	20525	1	#0	QPSK	4.89	13	PASS
Band5	1.4	20525	1	#0	QAM16	5.51	13	PASS
Band5	3	20525	1	#0	QPSK	4.98	13	PASS
Band5	3	20525	1	#0	QAM16	5.85	13	PASS
Band5	5	20525	1	#0	QPSK	5.17	13	PASS
Band5	5	20525	1	#0	QAM16	5.58	13	PASS
Band5	10	20525	1	#0	QPSK	4.90	13	PASS
Band5	10	20525	1	#0	QAM16	5.79	13	PASS
Band66	1.4	132322	1	#0	QPSK	3.51	13	PASS
Band66	1.4	132322	1	#0	QAM16	4.59	13	PASS
Band66	3	132322	1	#0	QPSK	3.55	13	PASS
Band66	3	132322	1	#0	QAM16	4.52	13	PASS
Band66	5	132322	1	#0	QPSK	3.53	13	PASS
Band66	5	132322	1	#0	QAM16	4.38	13	PASS
Band66	10	132322	1	#0	QPSK	3.46	13	PASS
Band66	10	132322	1	#0	QAM16	4.29	13	PASS
Band66	15	132322	1	#0	QPSK	3.43	13	PASS
Band66	15	132322	1	#0	QAM16	4.34	13	PASS
Band66	20	132322	1	#0	QPSK	3.43	13	PASS
Band66	20	132322	1	#0	QAM16	4.15	13	PASS
Band7	5	21100	1	#0	QPSK	3.80	13	PASS
Band7	5	21100	1	#0	QAM16	4.63	13	PASS
Band7	10	21100	1	#0	QPSK	3.96	13	PASS
Band7	10	21100	1	#0	QAM16	4.74	13	PASS
Band7	15	21100	1	#0	QPSK	4.20	13	PASS
Band7	15	21100	1	#0	QAM16	4.87	13	PASS
Band7	20	21100	1	#0	QPSK	4.40	13	PASS
Band7	20	21100	1	#0	QAM16	5.03	13	PASS

Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=3MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



Band12 QAM16 BW=10MHz Channel=23095 RB Size=1 Position=#0



Band13 QAM16 BW=5MHz Channel=23230 RB Size=1 Position=#0



Band13 QPSK BW=5MHz Channel=23230 RB Size=1 Position=#0



Band13 QPSK BW=10MHz Channel=23230 RB Size=1 Position=#0



Band13 QAM16 BW=10MHz Channel=23230 RB Size=1 Position=#0



Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0



Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0



Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=5MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0



Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0



Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0



Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0



Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0



Band40a QPSK BW=5MHz Channel=38750 RB Size=1 Position=#0



Band40a QAM16 BW=5MHz Channel=38750 RB Size=1 Position=#0



Band40a QPSK BW=10MHz Channel=38750 RB Size=1 Position=#0



Band40a QAM16 BW=10MHz Channel=38750 RB Size=1 Position=#0



Band40b QAM16 BW=5MHz Channel=39200 RB Size=1 Position=#0



Band40b QPSK BW=5MHz Channel=39200 RB Size=1 Position=#0



Band40b QPSK BW=10MHz Channel=39200 RB Size=1 Position=#0



Band40b QAM16 BW=10MHz Channel=39200 RB Size=1 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=5MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=10MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=10MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=15MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=15MHz Channel=40620 RB Size=1 Position=#0



Band41 QPSK BW=20MHz Channel=40620 RB Size=1 Position=#0



Band41 QAM16 BW=20MHz Channel=40620 RB Size=1 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0



Band66 QPSK BW=1.4MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=1.4MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=3MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=3MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=5MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=10MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=15MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 QAM16 BW=20MHz Channel=132322 RB Size=1 Position=#0



Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=5MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=10MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=15MHz Channel=21100 RB Size=1 Position=#0



Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21100 RB Size=1 Position=#0



4 Occupied bandwidth

Report

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.098	1.269	PASS
Band12	1.4	23095	6	#0	QAM16	1.098	1.296	PASS
Band12	3	23095	15	#0	QPSK	2.695	2.932	PASS
Band12	3	23095	15	#0	QAM16	2.688	2.960	PASS
Band12	5	23095	25	#0	QPSK	4.506	4.967	PASS
Band12	5	23095	25	#0	QAM16	4.486	4.914	PASS
Band12	10	23095	50	#0	QPSK	8.951	9.637	PASS
Band12	10	23095	27	#0	QAM16	4.951	5.593	PASS
Band13	5	23230	25	#0	QPSK	4.513	4.947	PASS
Band13	5	23230	25	#0	QAM16	4.504	4.941	PASS
Band13	10	23230	50	#0	QPSK	8.975	9.666	PASS
Band13	10	23230	27	#0	QAM16	4.925	5.555	PASS
Band17	5	23790	25	#0	QPSK	4.509	4.918	PASS
Band17	5	23790	25	#0	QAM16	4.491	4.877	PASS
Band17	10	23790	50	#0	QPSK	8.951	9.645	PASS
Band17	10	23790	27	#0	QAM16	4.909	5.517	PASS
Band2	1.4	18900	6	#0	QPSK	1.100	1.247	PASS
Band2	1.4	18900	6	#0	QAM16	1.095	1.267	PASS
Band2	3	18900	15	#0	QPSK	2.700	2.933	PASS
Band2	3	18900	15	#0	QAM16	2.689	2.932	PASS
Band2	5	18900	25	#0	QPSK	4.510	4.975	PASS
Band2	5	18900	25	#0	QAM16	4.500	4.933	PASS
Band2	10	18900	50	#0	QPSK	8.972	9.717	PASS
Band2	10	18900	27	#0	QAM16	4.954	5.657	PASS
Band2	15	18900	75	#0	QPSK	13.435	14.259	PASS
Band2	15	18900	27	#0	QAM16	5.029	5.770	PASS
Band2	20	18900	100	#0	QPSK	17.904	19.144	PASS
Band2	20	18900	27	#0	QAM16	5.223	6.068	PASS
Band38	5	38000	25	#0	QPSK	4.501	4.905	PASS
Band38	5	38000	25	#0	QAM16	4.512	5.002	PASS
Band38	10	38000	50	#0	QPSK	8.970	9.808	PASS
Band38	10	38000	27	#0	QAM16	4.930	5.652	PASS
Band38	15	38000	75	#0	QPSK	13.465	14.328	PASS
Band38	15	38000	27	#0	QAM16	5.051	5.752	PASS
Band38	20	38000	100	#0	QPSK	17.994	18.981	PASS
Band38	20	38000	27	#0	QAM16	5.229	6.204	PASS
Band4	1.4	20175	6	#0	QPSK	1.098	1.278	PASS
Band4	1.4	20175	6	#0	QAM16	1.093	1.259	PASS
Band4	3	20175	15	#0	QPSK	2.698	2.938	PASS
Band4	3	20175	15	#0	QAM16	2.701	2.959	PASS
Band4	5	20175	25	#0	QPSK	4.507	4.905	PASS
Band4	5	20175	25	#0	QAM16	4.499	4.902	PASS
Band4	10	20175	50	#0	QPSK	8.961	9.601	PASS

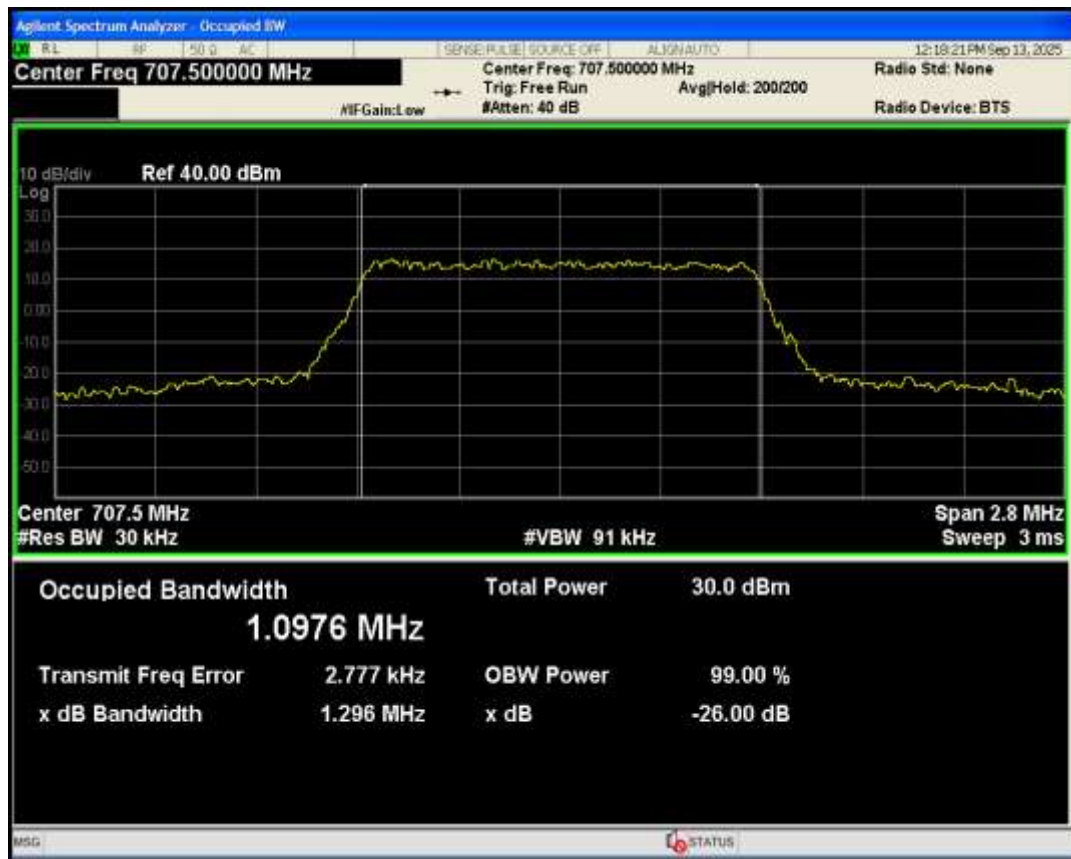
Report

Band4	10	20175	27	#0	QAM16	4.944	5.704	PASS
Band4	15	20175	75	#0	QPSK	13.431	14.462	PASS
Band4	15	20175	27	#0	QAM16	5.079	5.864	PASS
Band4	20	20175	100	#0	QPSK	17.852	19.124	PASS
Band4	20	20175	27	#0	QAM16	5.188	6.072	PASS
Band40a	5	38750	25	#0	QPSK	4.517	5.128	PASS
Band40a	5	38750	25	#0	QAM16	4.506	4.882	PASS
Band40a	10	38750	50	#0	QPSK	8.975	9.775	PASS
Band40a	10	38750	27	#0	QAM16	4.979	5.495	PASS
Band40b	5	39200	25	#0	QPSK	4.493	4.867	PASS
Band40b	5	39200	25	#0	QAM16	4.514	4.898	PASS
Band40b	10	39200	50	#0	QPSK	9.002	9.873	PASS
Band40b	10	39200	27	#0	QAM16	4.951	5.938	PASS
Band41	5	40620	25	#0	QPSK	4.524	4.856	PASS
Band41	5	40620	25	#0	QAM16	4.501	4.944	PASS
Band41	10	40620	50	#0	QPSK	8.995	10.061	PASS
Band41	10	40620	27	#0	QAM16	4.949	5.647	PASS
Band41	15	40620	75	#0	QPSK	13.464	14.528	PASS
Band41	15	40620	27	#0	QAM16	5.061	5.635	PASS
Band41	20	40620	100	#0	QPSK	17.958	19.167	PASS
Band41	20	40620	27	#0	QAM16	5.157	6.128	PASS
Band5	1.4	20525	6	#0	QPSK	1.093	1.260	PASS
Band5	1.4	20525	6	#0	QAM16	1.098	1.258	PASS
Band5	3	20525	15	#0	QPSK	2.698	2.959	PASS
Band5	3	20525	15	#0	QAM16	2.700	2.944	PASS
Band5	5	20525	25	#0	QPSK	4.516	4.920	PASS
Band5	5	20525	25	#0	QAM16	4.502	4.897	PASS
Band5	10	20525	50	#0	QPSK	8.976	9.776	PASS
Band5	10	20525	27	#0	QAM16	4.975	5.658	PASS
Band66	1.4	132322	6	#0	QPSK	1.092	1.273	PASS
Band66	1.4	132322	6	#0	QAM16	1.098	1.291	PASS
Band66	3	132322	15	#0	QPSK	2.701	2.988	PASS
Band66	3	132322	15	#0	QAM16	2.693	2.986	PASS
Band66	5	132322	25	#0	QPSK	4.516	4.971	PASS
Band66	5	132322	25	#0	QAM16	4.516	4.948	PASS
Band66	10	132322	50	#0	QPSK	8.989	9.645	PASS
Band66	10	132322	27	#0	QAM16	4.961	5.611	PASS
Band66	15	132322	75	#0	QPSK	13.416	14.447	PASS
Band66	15	132322	27	#0	QAM16	5.082	5.861	PASS
Band66	20	132322	100	#0	QPSK	17.924	19.133	PASS
Band66	20	132322	27	#0	QAM16	5.224	6.044	PASS
Band7	5	21100	25	#0	QPSK	4.512	4.886	PASS
Band7	5	21100	25	#0	QAM16	4.504	4.916	PASS
Band7	10	21100	50	#0	QPSK	8.978	9.688	PASS

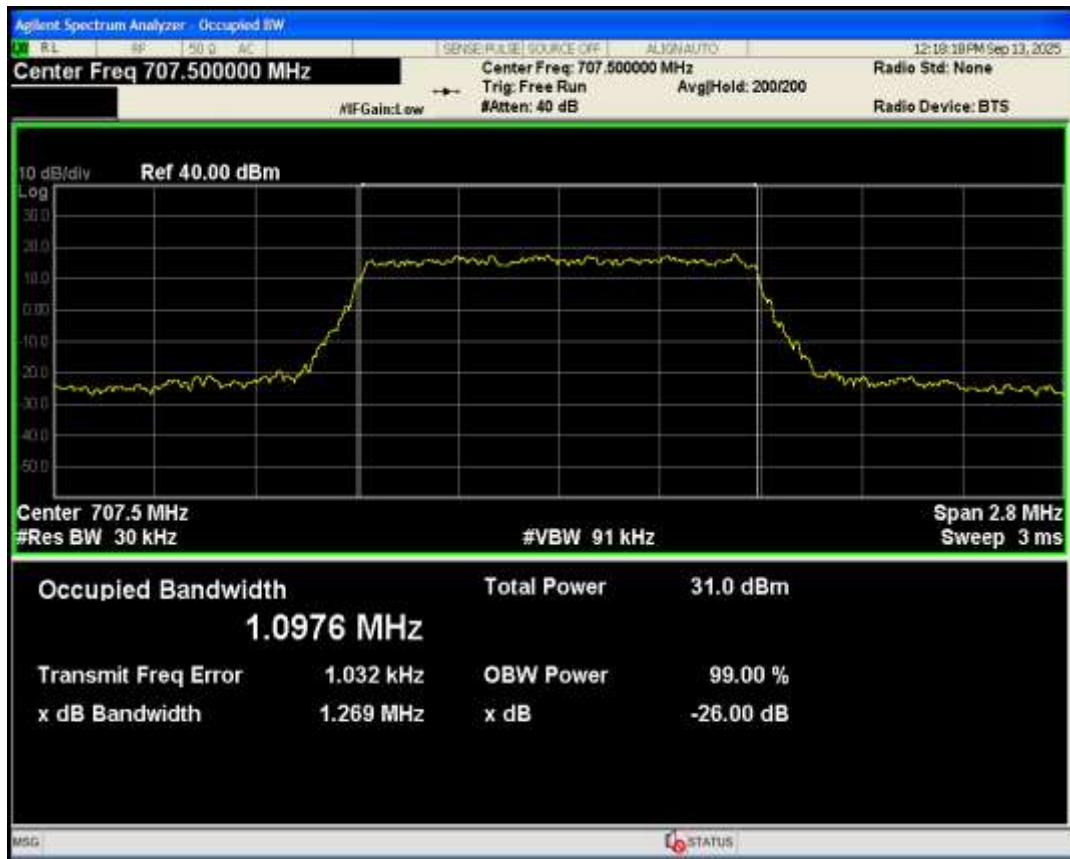
Report

Band7	10	21100	27	#0	QAM16	4.944	5.508	PASS
Band7	15	21100	75	#0	QPSK	13.492	14.453	PASS
Band7	15	21100	27	#0	QAM16	5.053	5.781	PASS
Band7	20	21100	100	#0	QPSK	17.951	19.077	PASS
Band7	20	21100	27	#0	QAM16	5.186	6.071	PASS

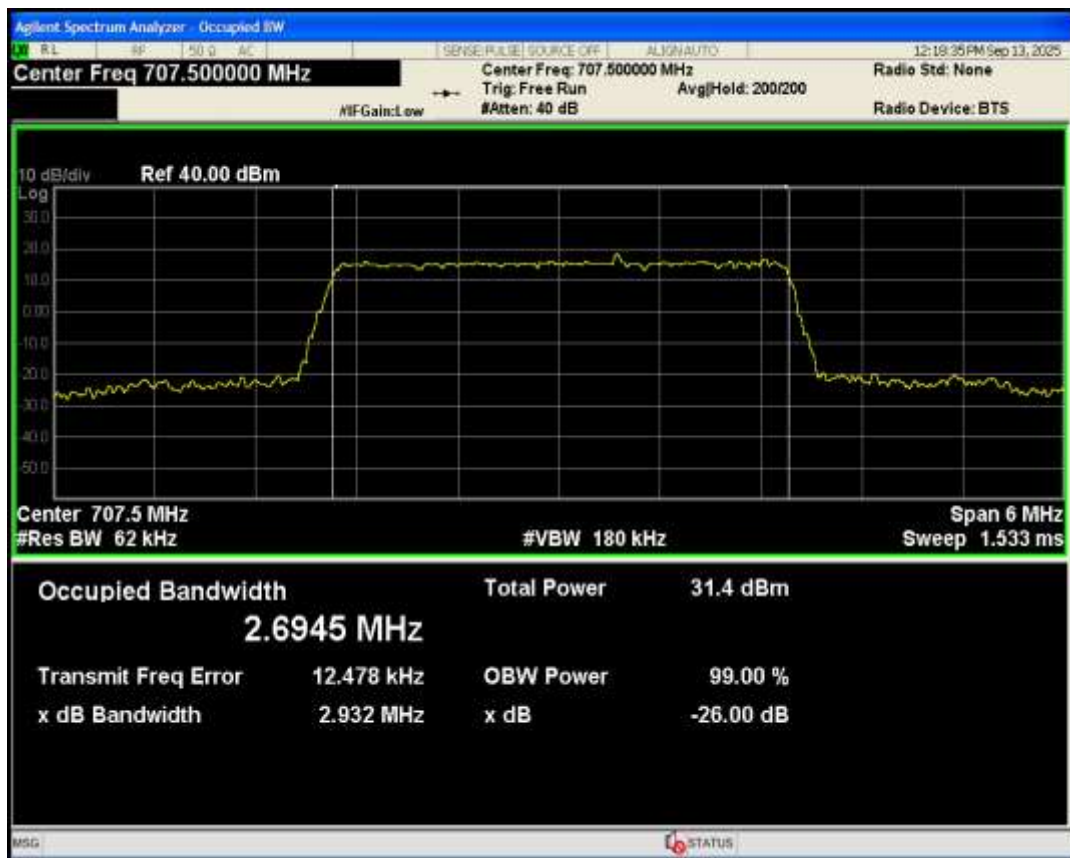
Band12 QAM16 BW=1.4MHz Channel=23095 RB Size=6 Position=#0



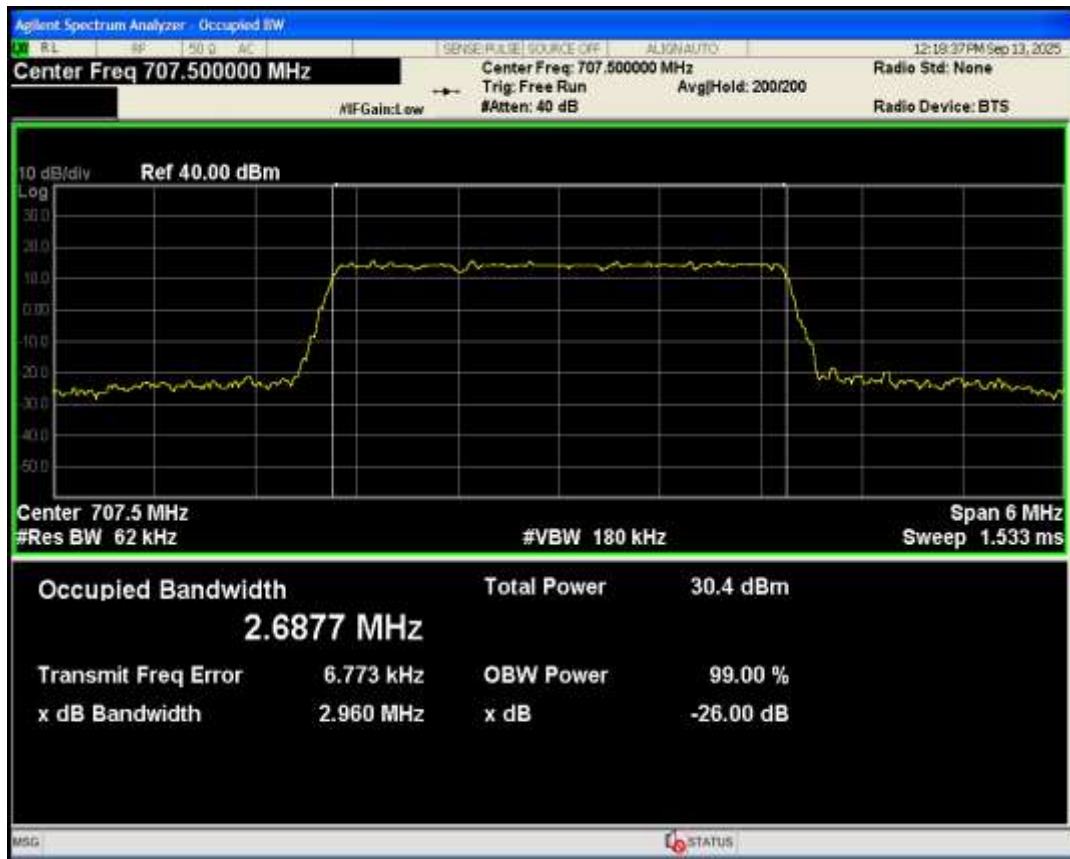
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



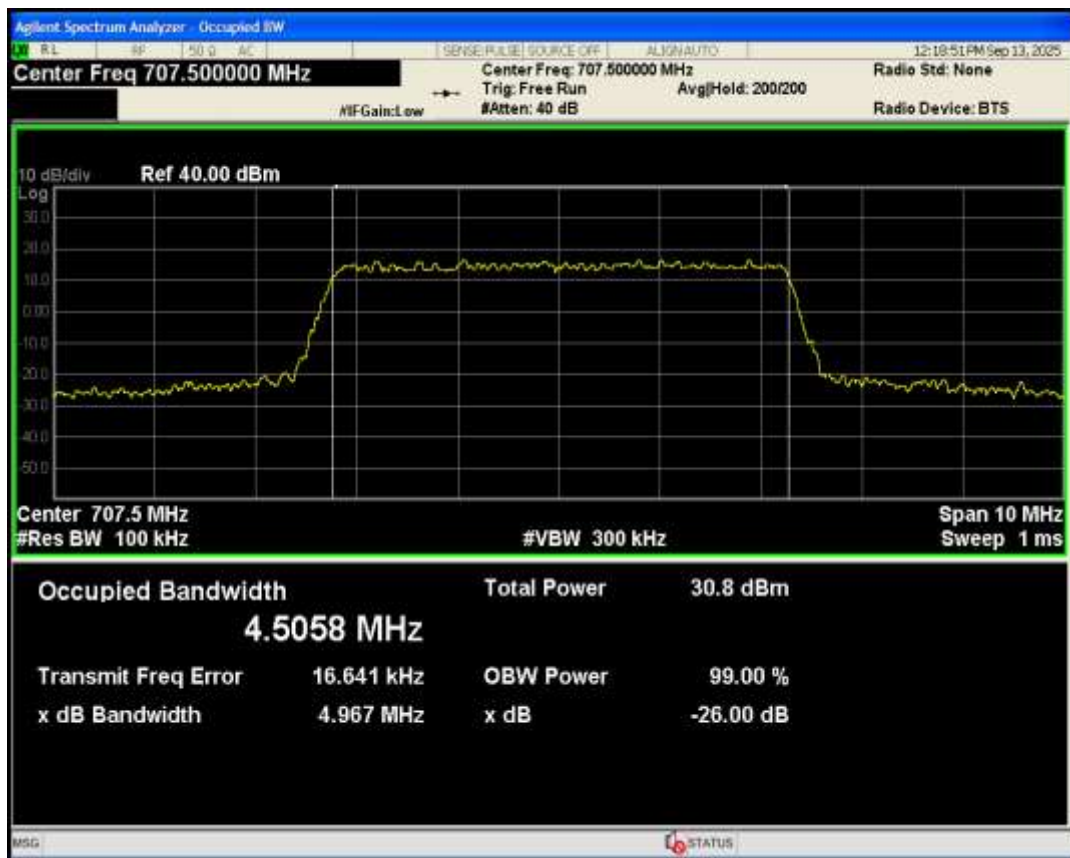
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



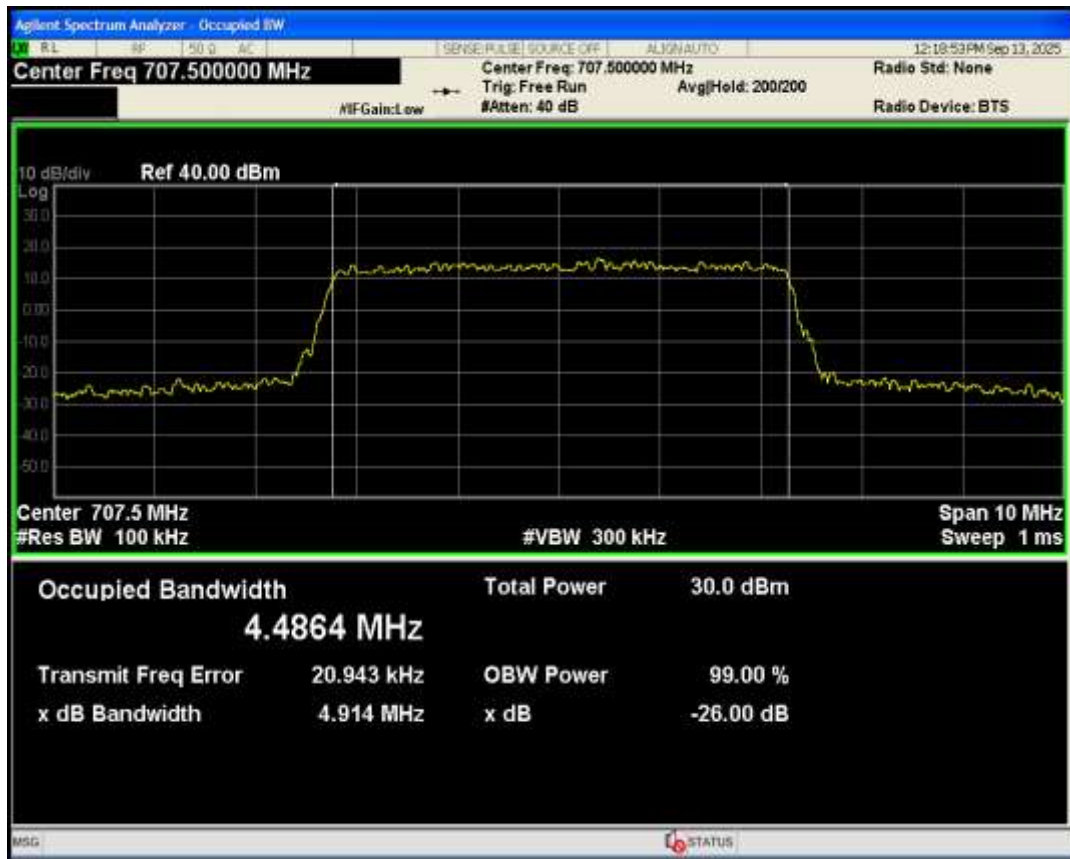
Band12 QAM16 BW=3MHz Channel=23095 RB Size=15 Position=#0



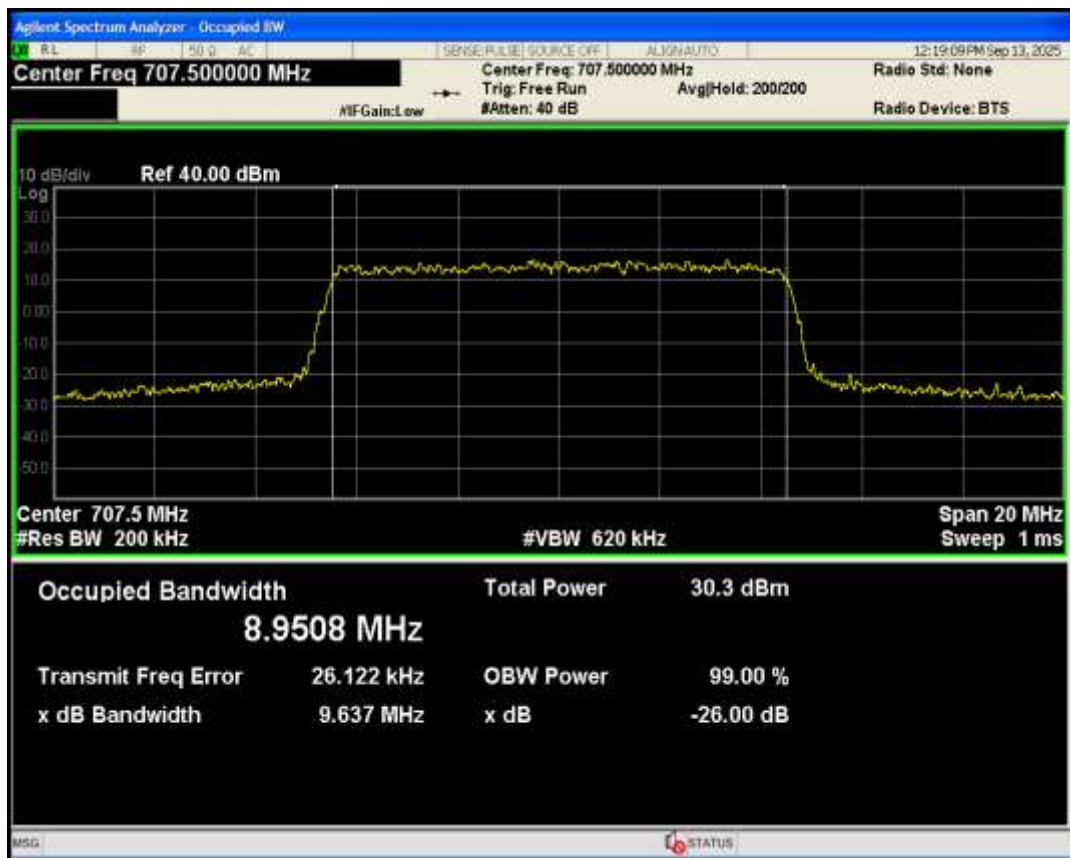
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



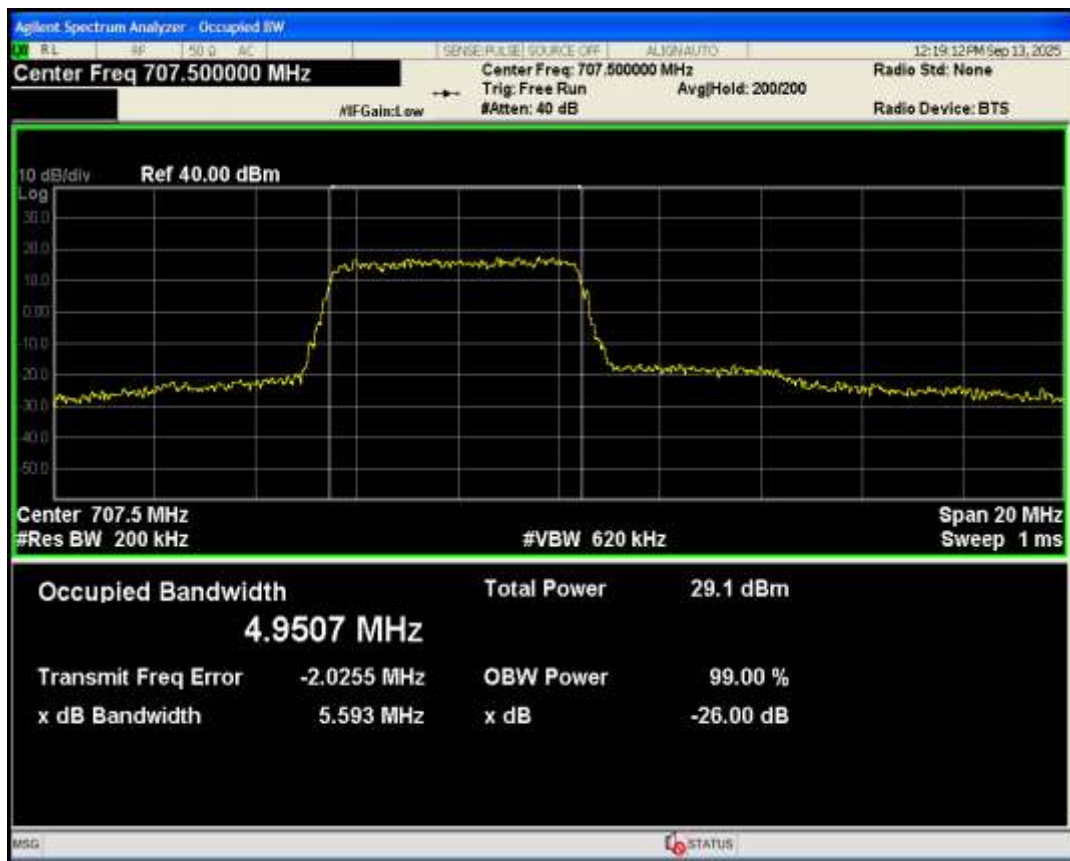
Band12 QAM16 BW=5MHz Channel=23095 RB Size=25 Position=#0



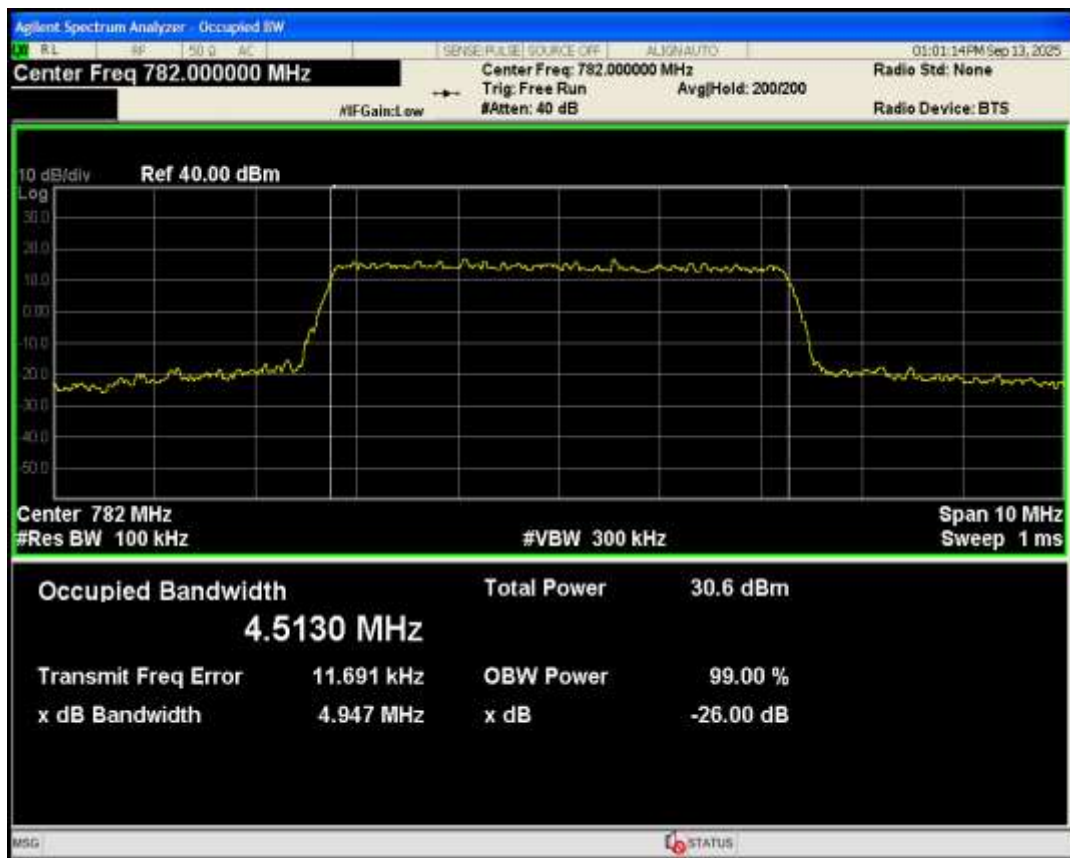
Band12 QPSK BW=10MHz Channel=23095 RB Size=50 Position=#0



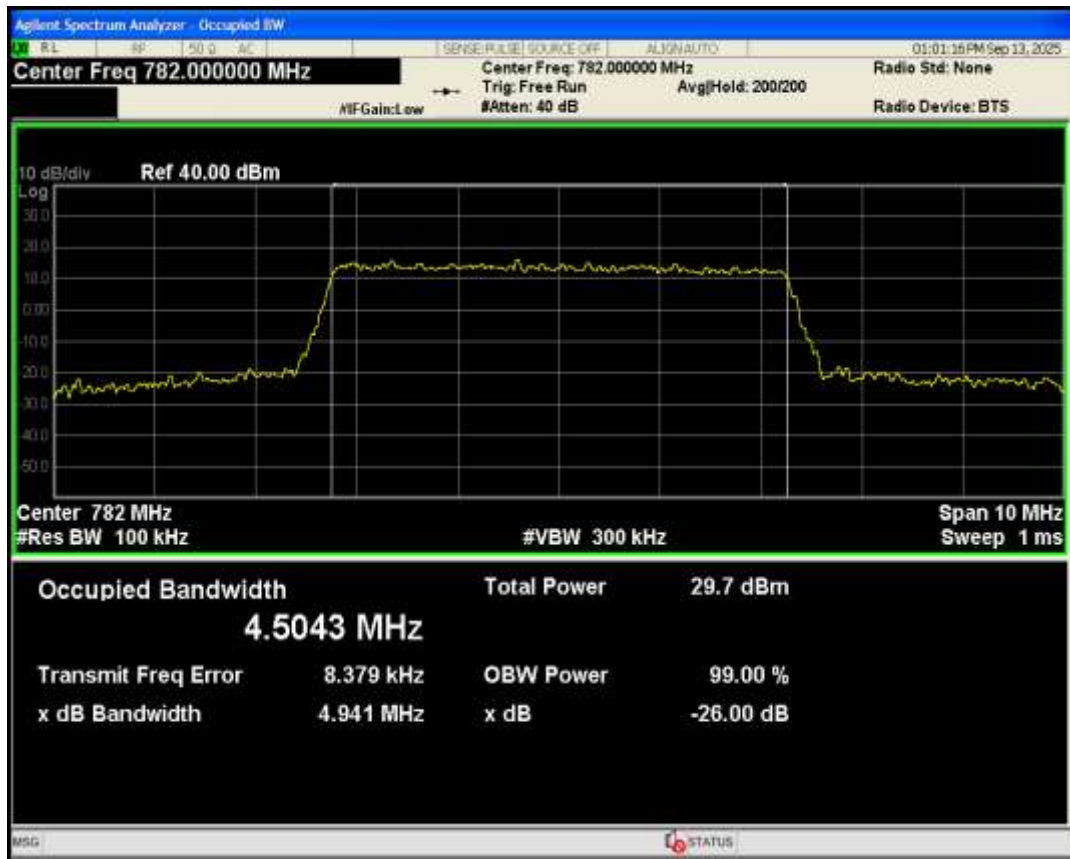
Band12 QAM16 BW=10MHz Channel=23095 RB Size=27 Position=#0



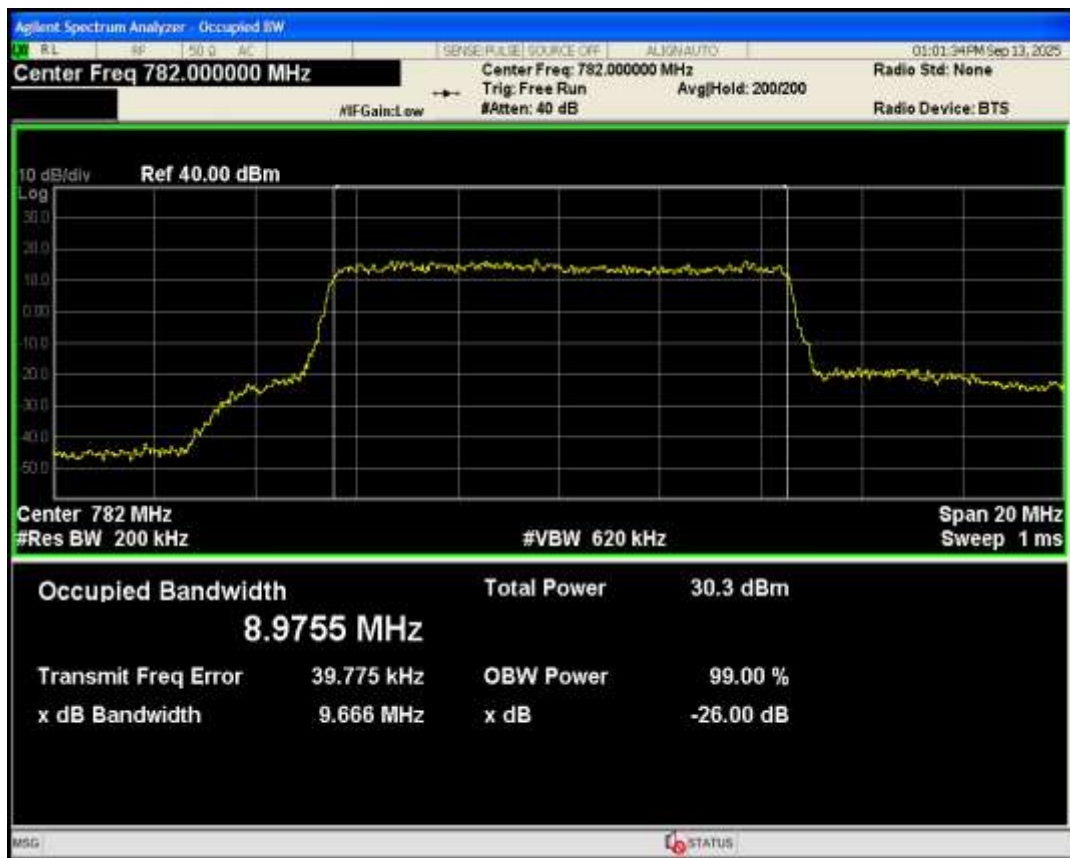
Band13 QPSK BW=5MHz Channel=23230 RB Size=25 Position=#0



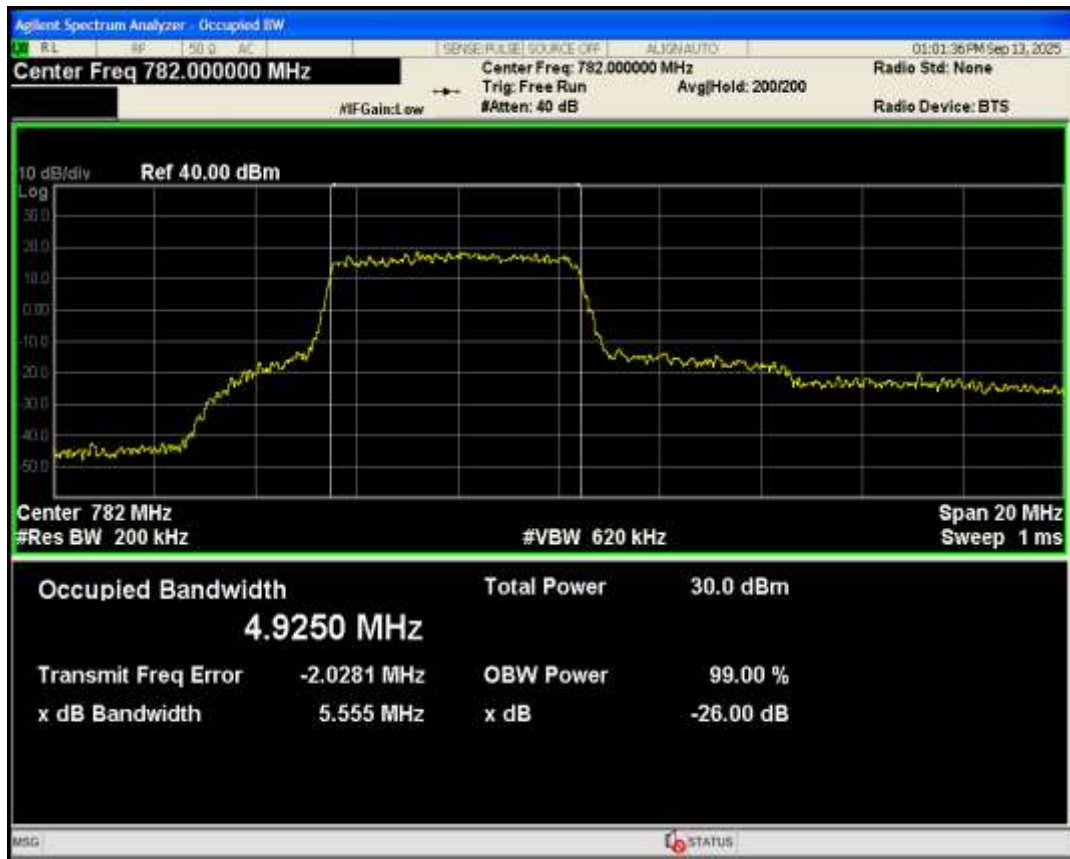
Band13 QAM16 BW=5MHz Channel=23230 RB Size=25 Position=#0



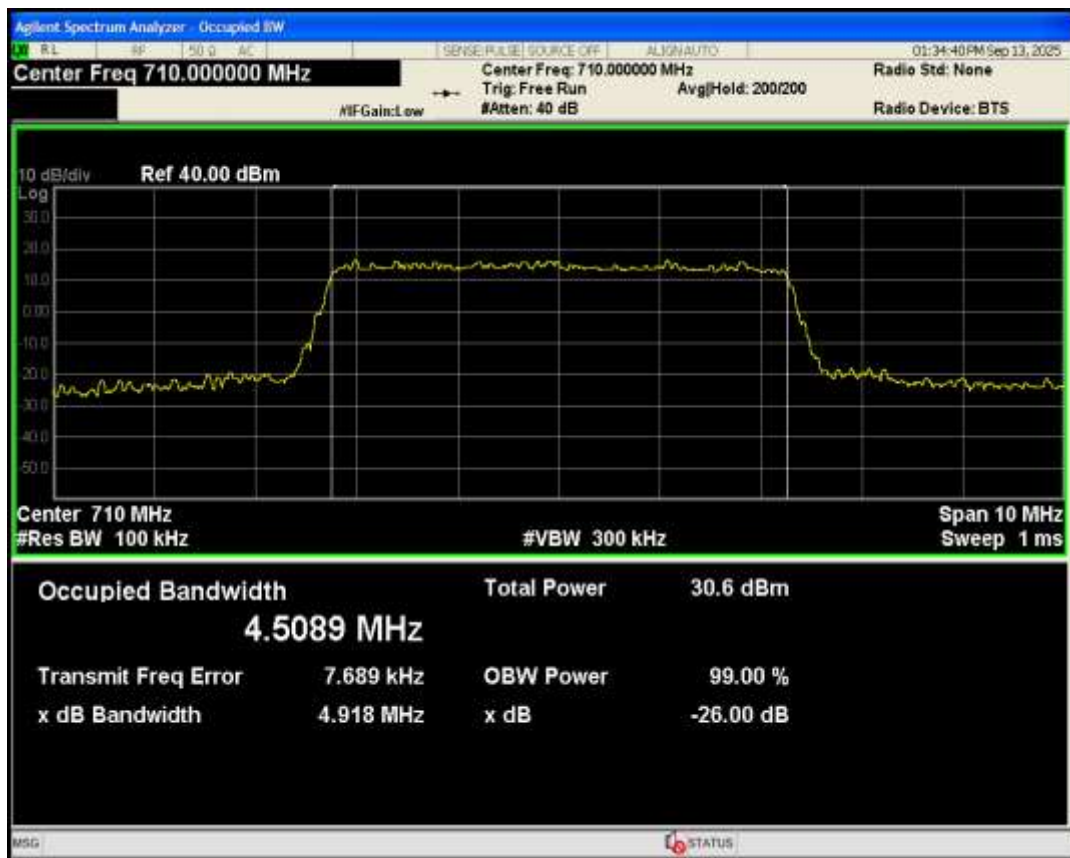
Band13 QPSK BW=10MHz Channel=23230 RB Size=50 Position=#0



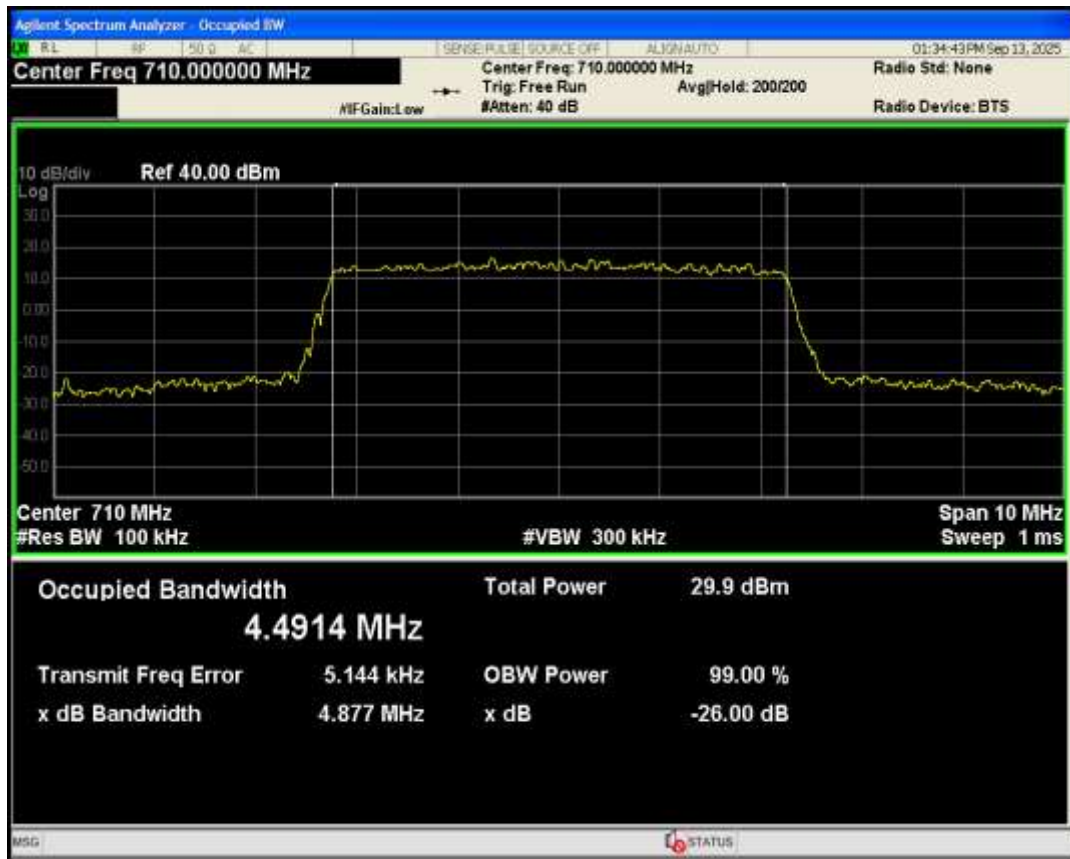
Band13 QAM16 BW=10MHz Channel=23230 RB Size=27 Position=#0



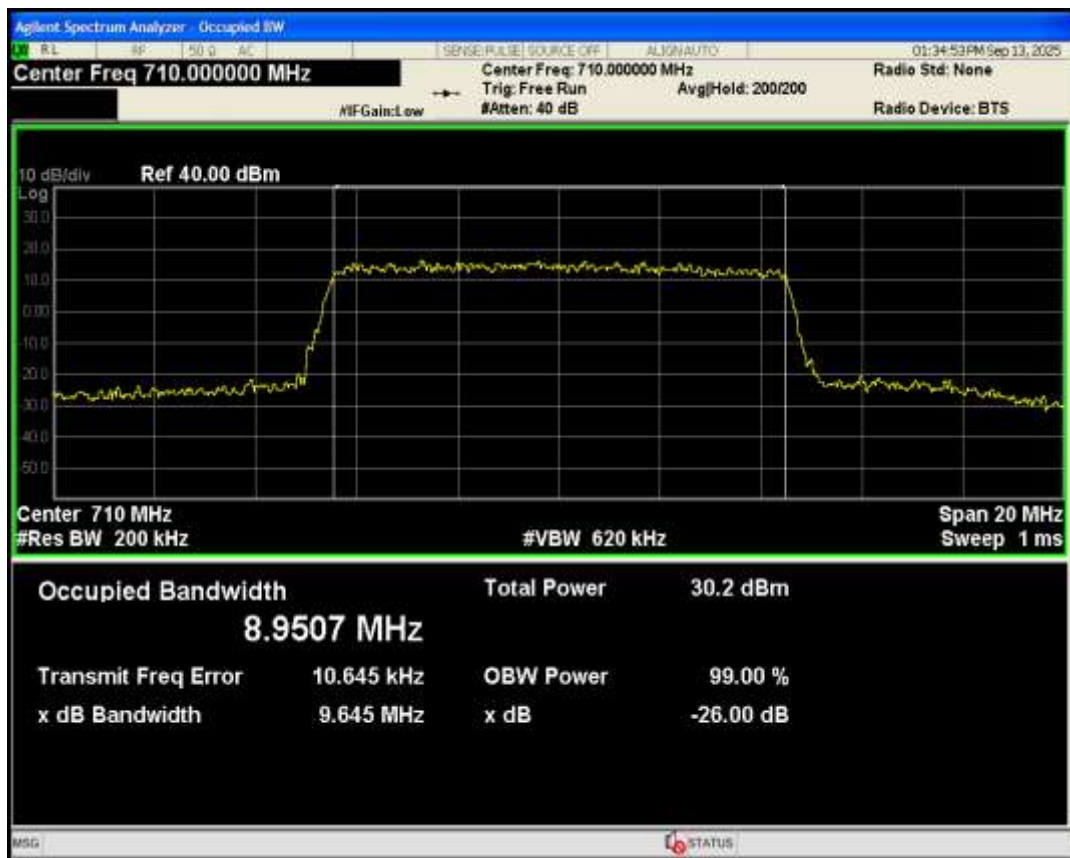
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



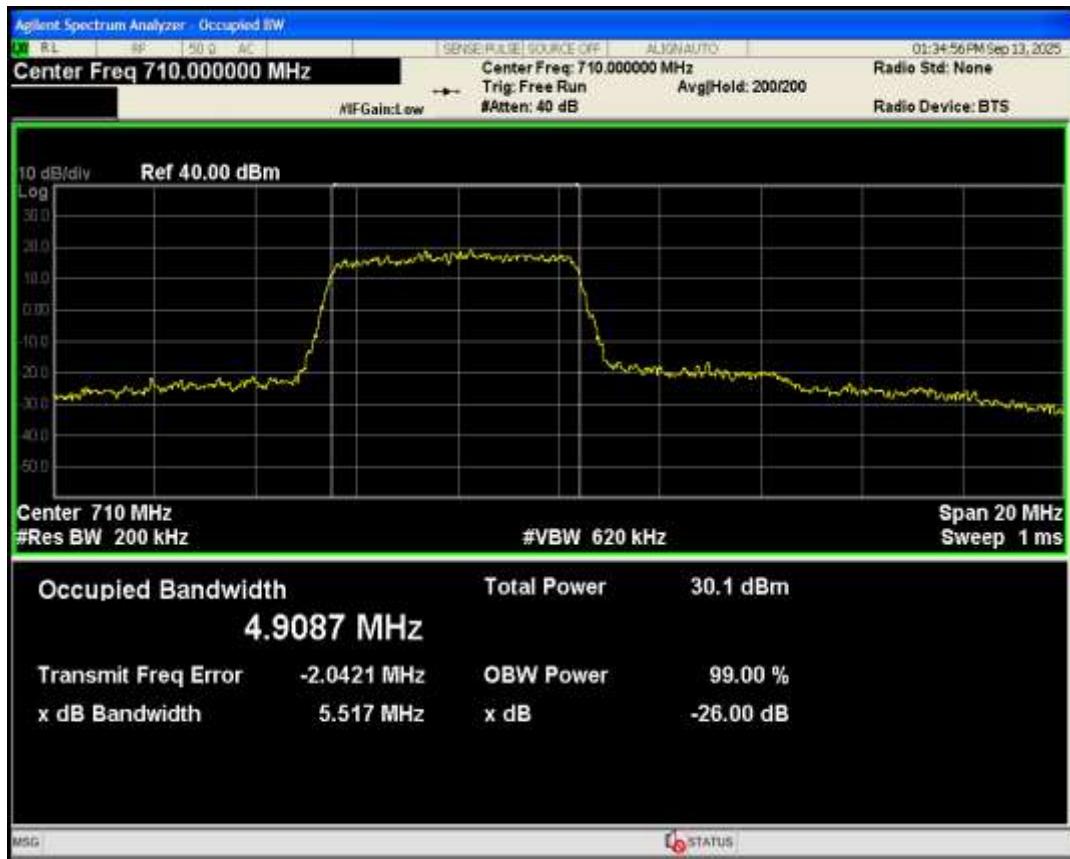
Band17 QAM16 BW=5MHz Channel=23790 RB Size=25 Position=#0



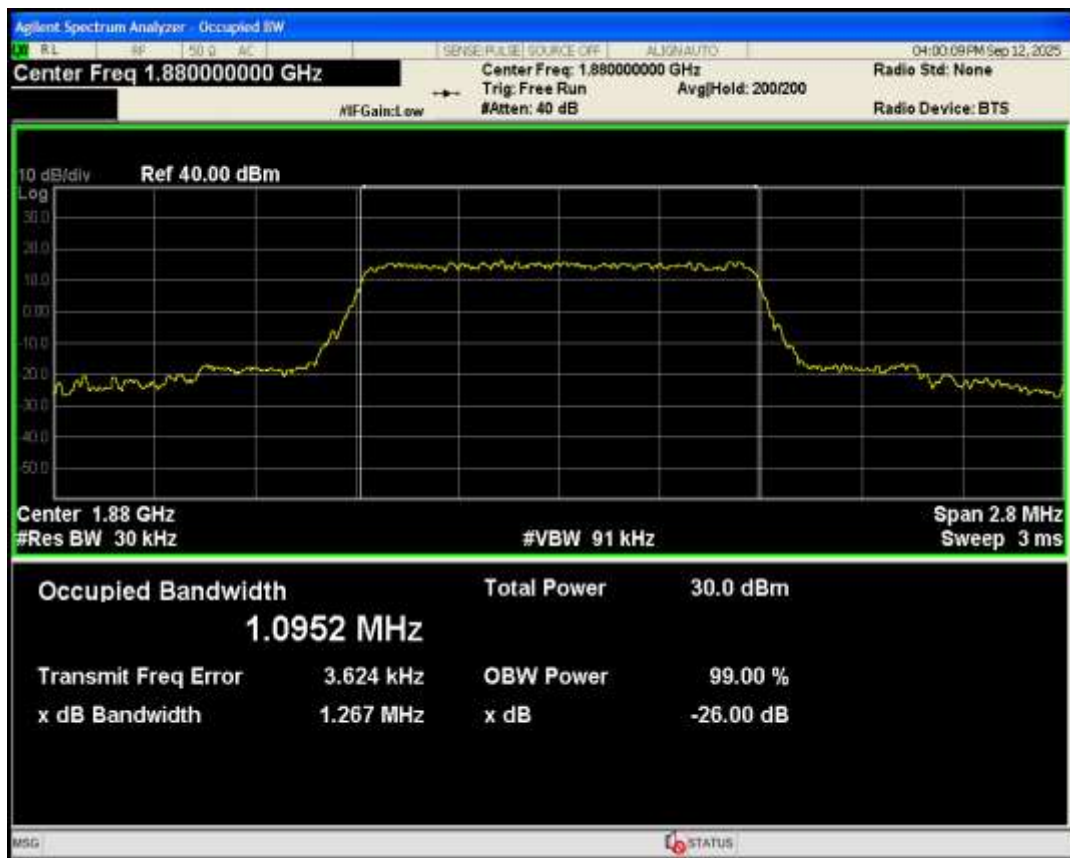
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



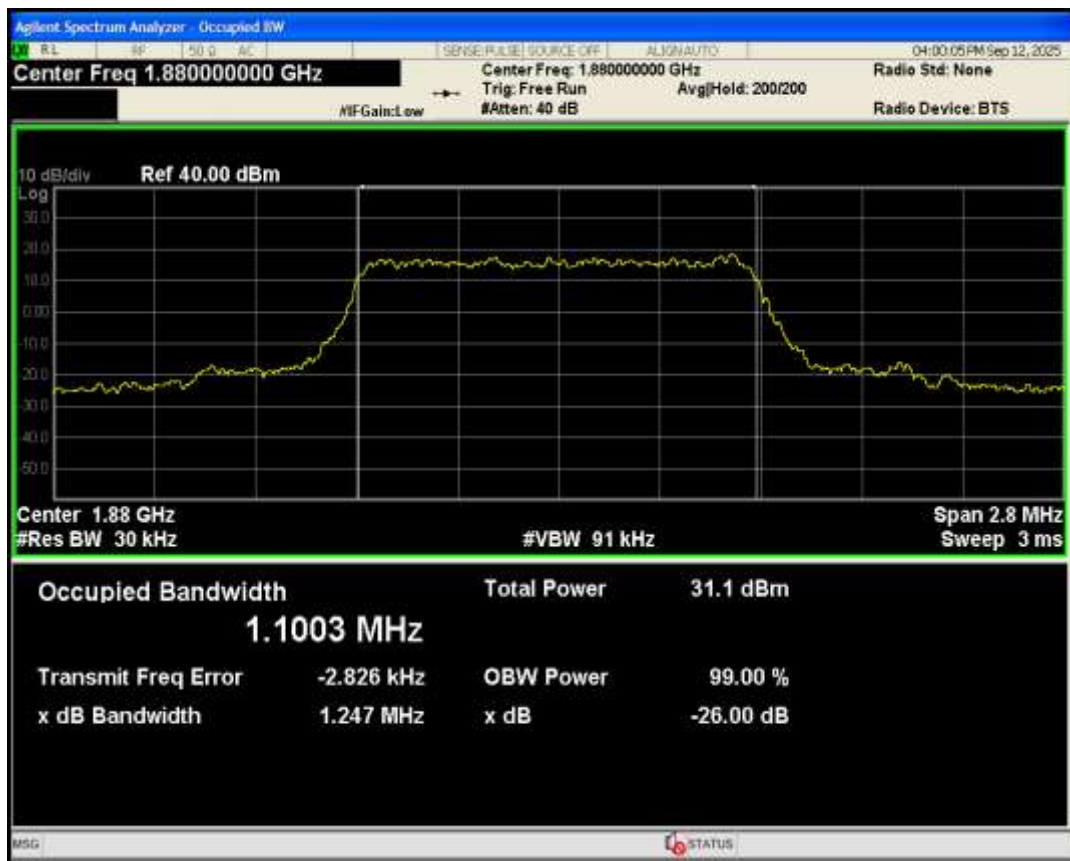
Band17 QAM16 BW=10MHz Channel=23790 RB Size=27 Position=#0



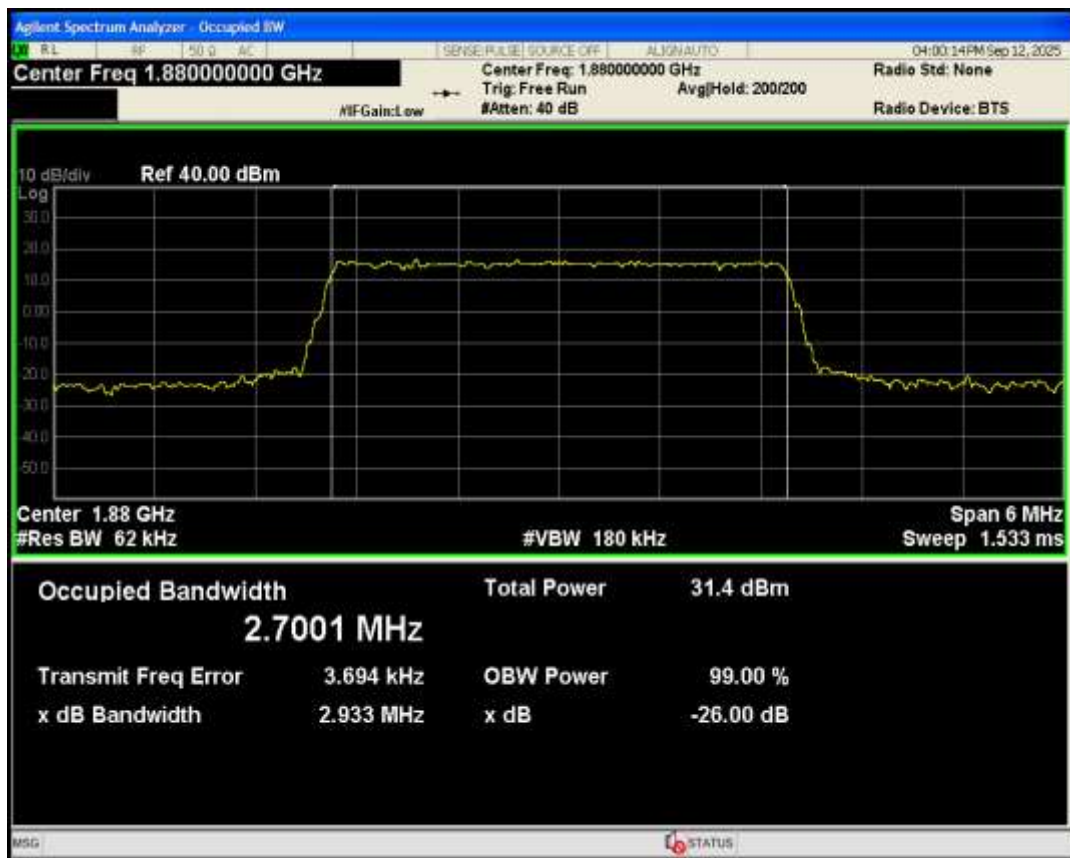
Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=6 Position=#0



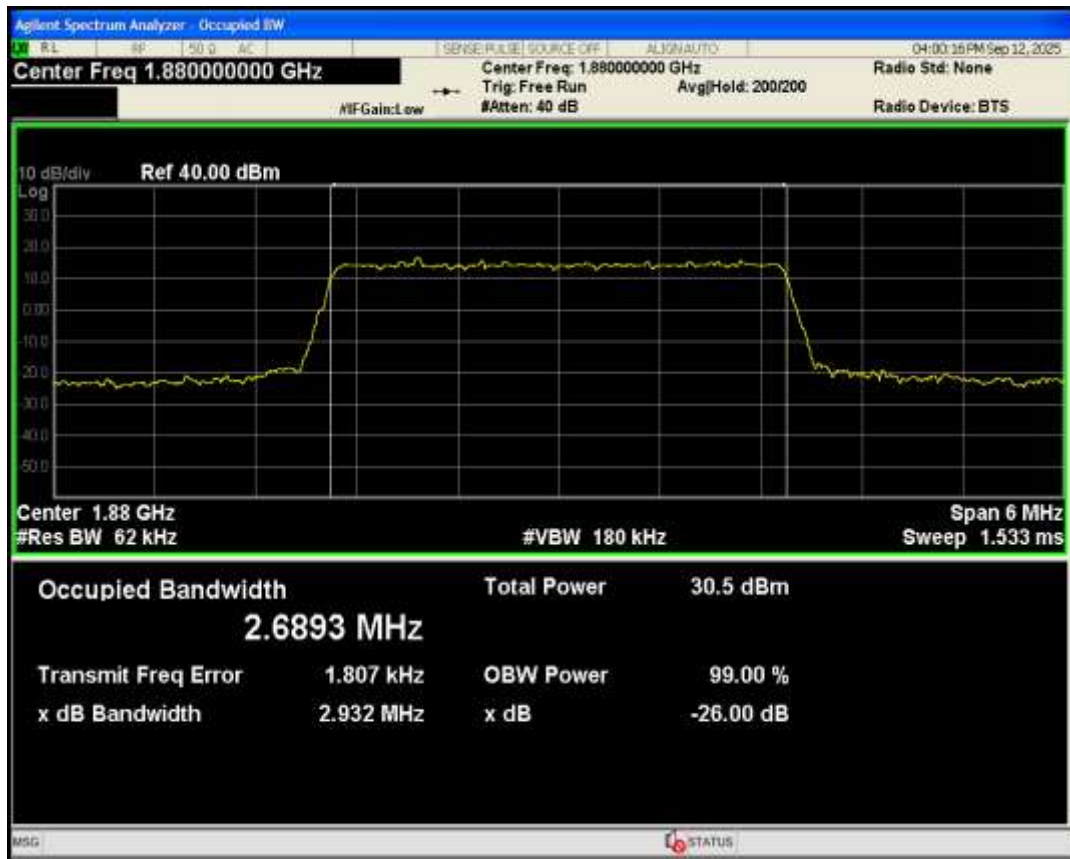
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



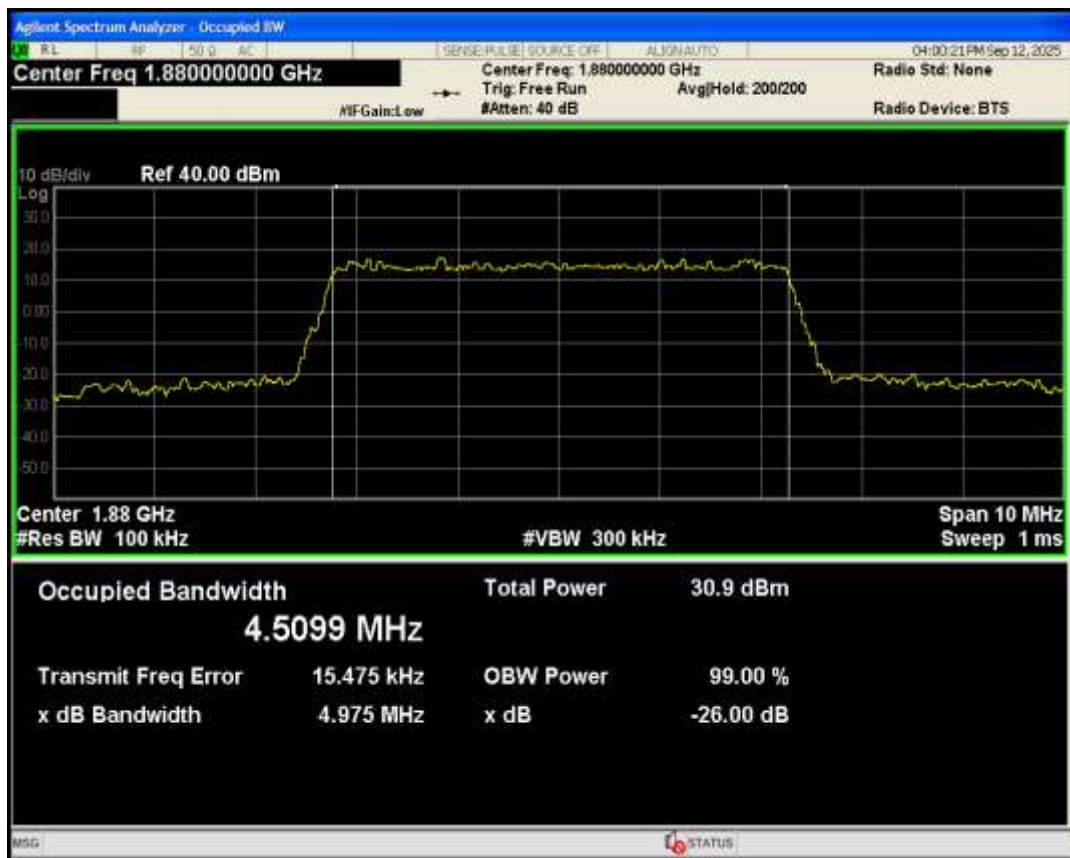
Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



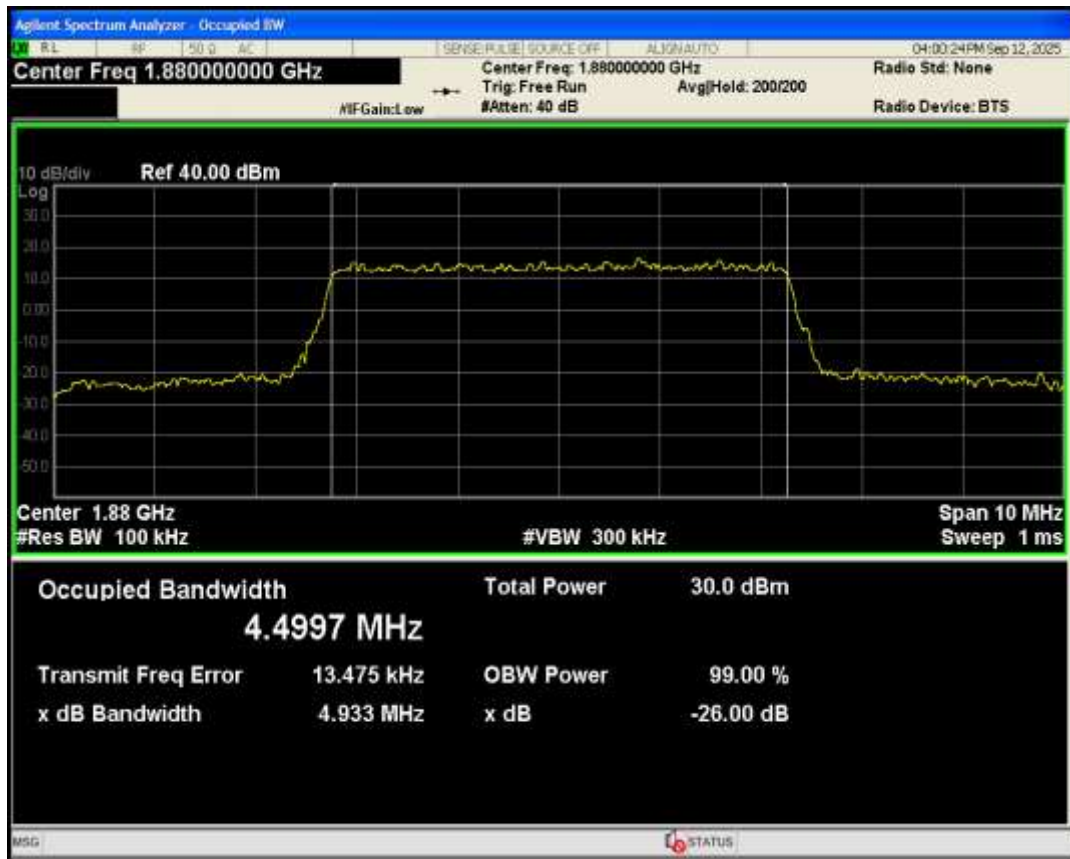
Band2 QAM16 BW=3MHz Channel=18900 RB Size=15 Position=#0



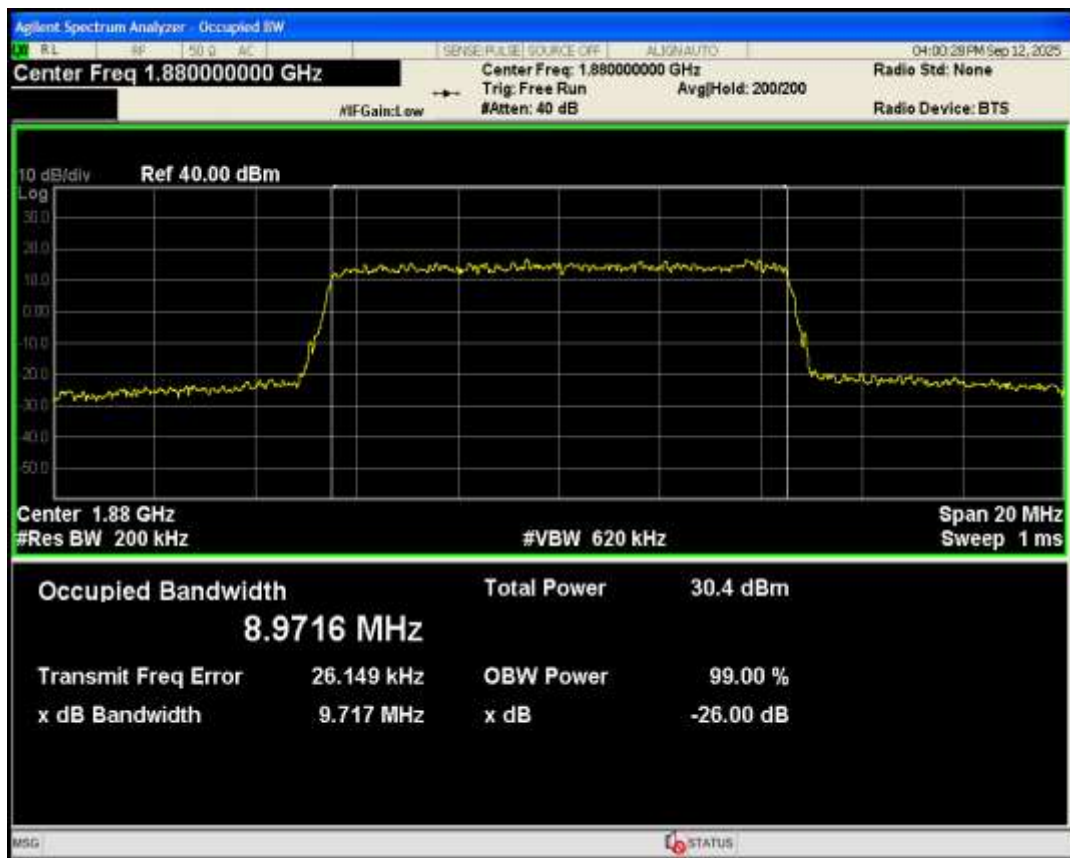
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



Band2 QAM16 BW=5MHz Channel=18900 RB Size=25 Position=#0



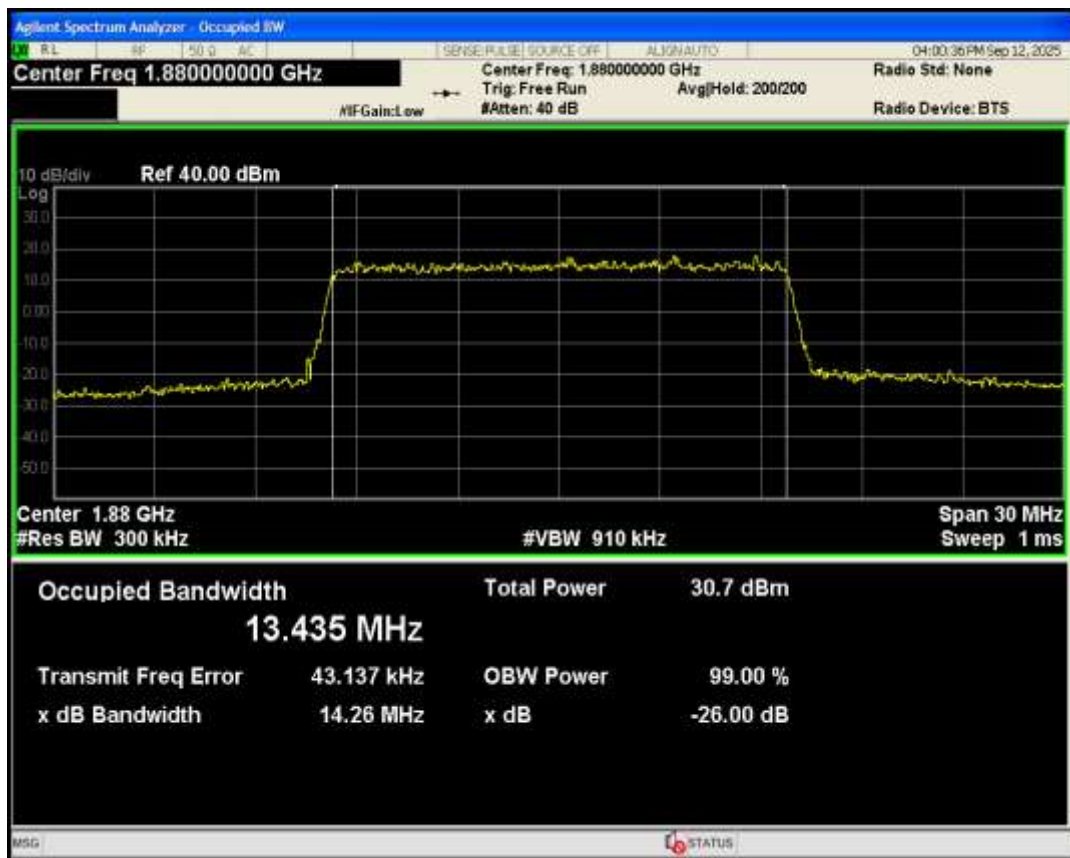
Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



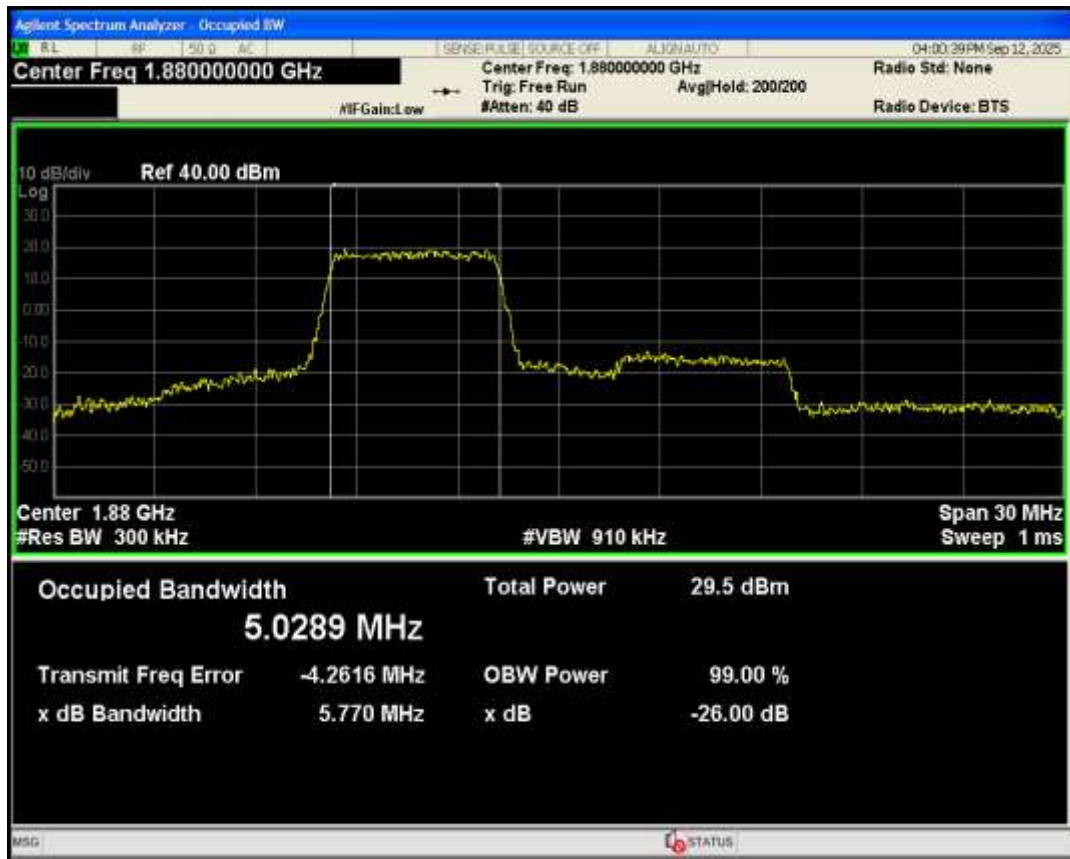
Band2 QAM16 BW=10MHz Channel=18900 RB Size=27 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



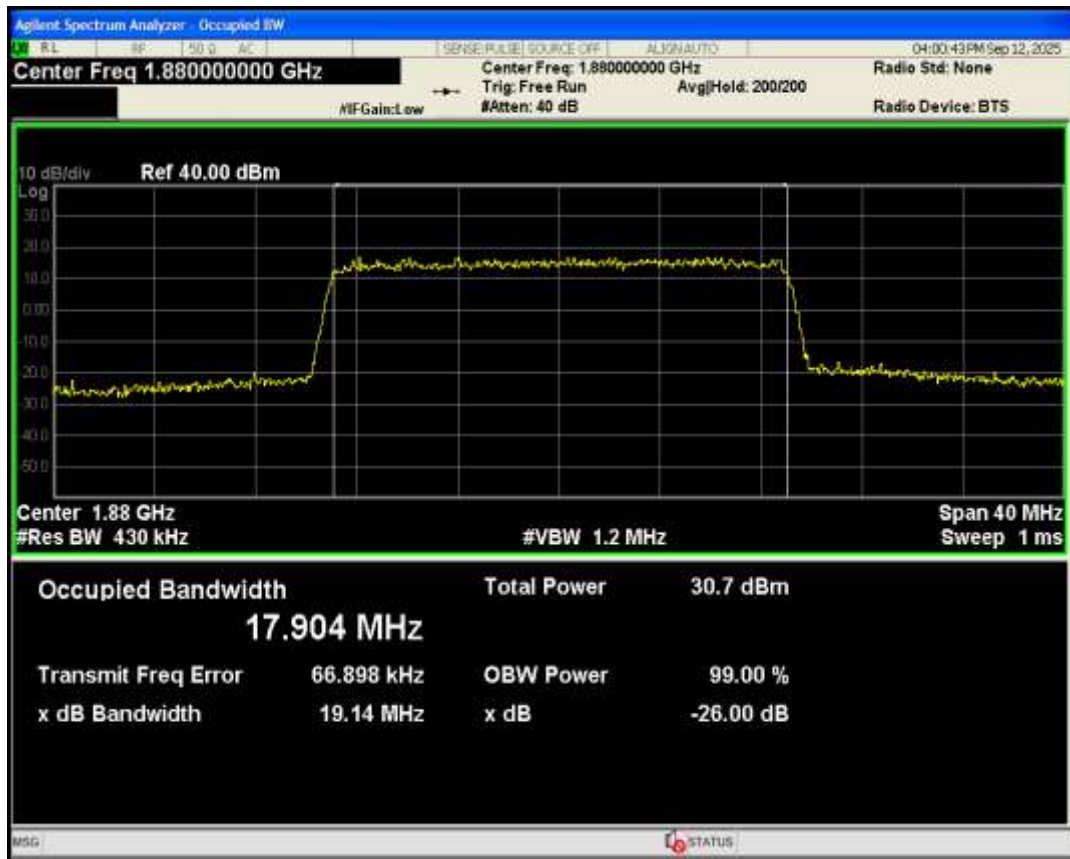
Band2 QAM16 BW=15MHz Channel=18900 RB Size=27 Position=#0



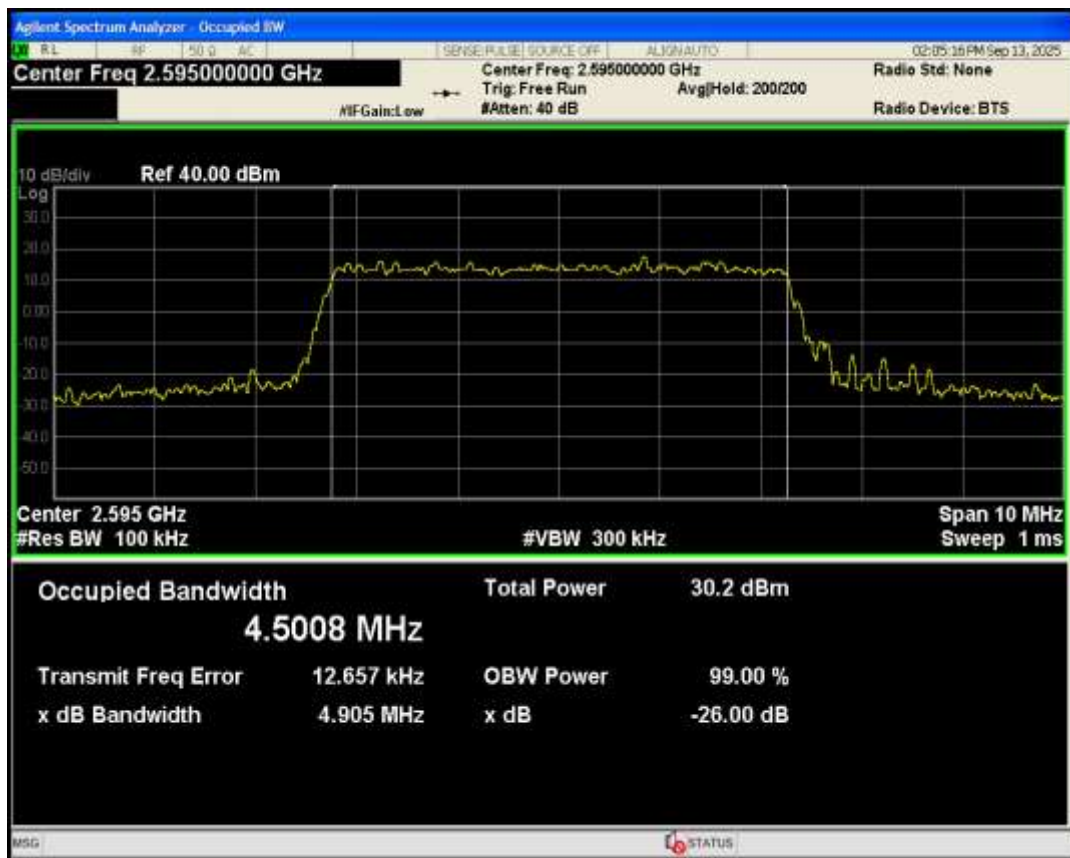
Band2 QAM16 BW=20MHz Channel=18900 RB Size=27 Position=#0



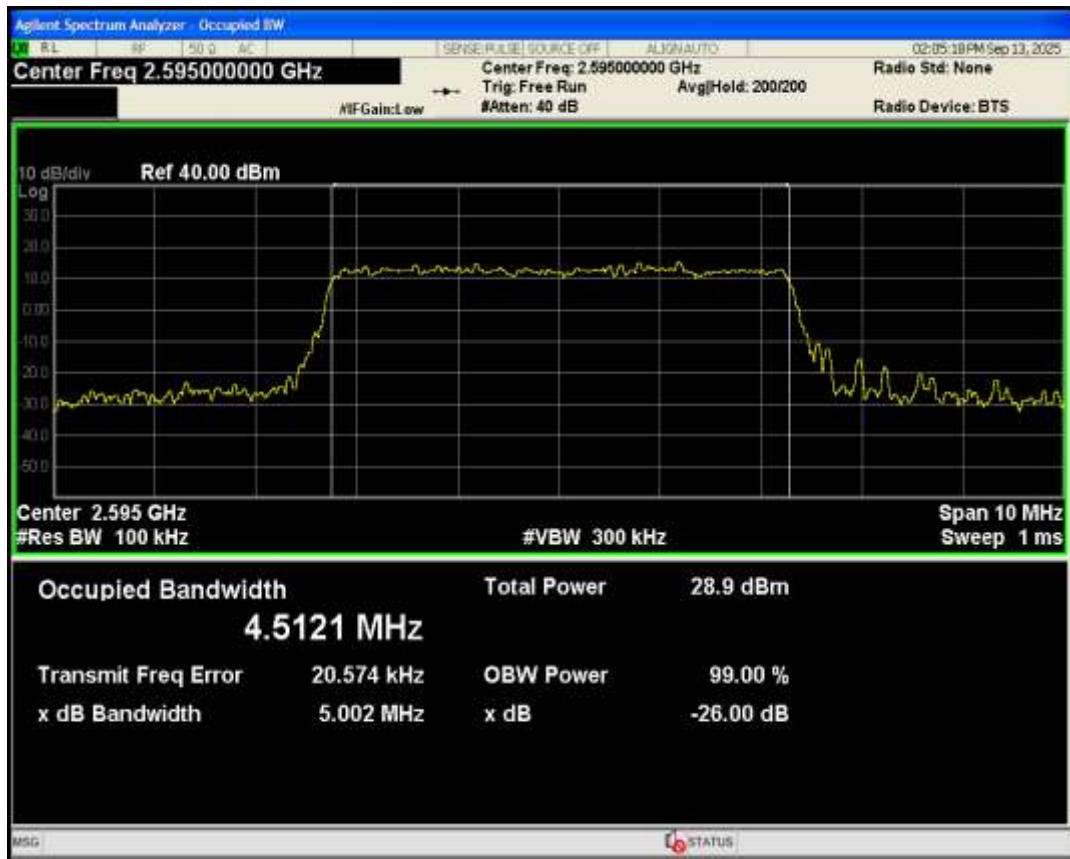
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



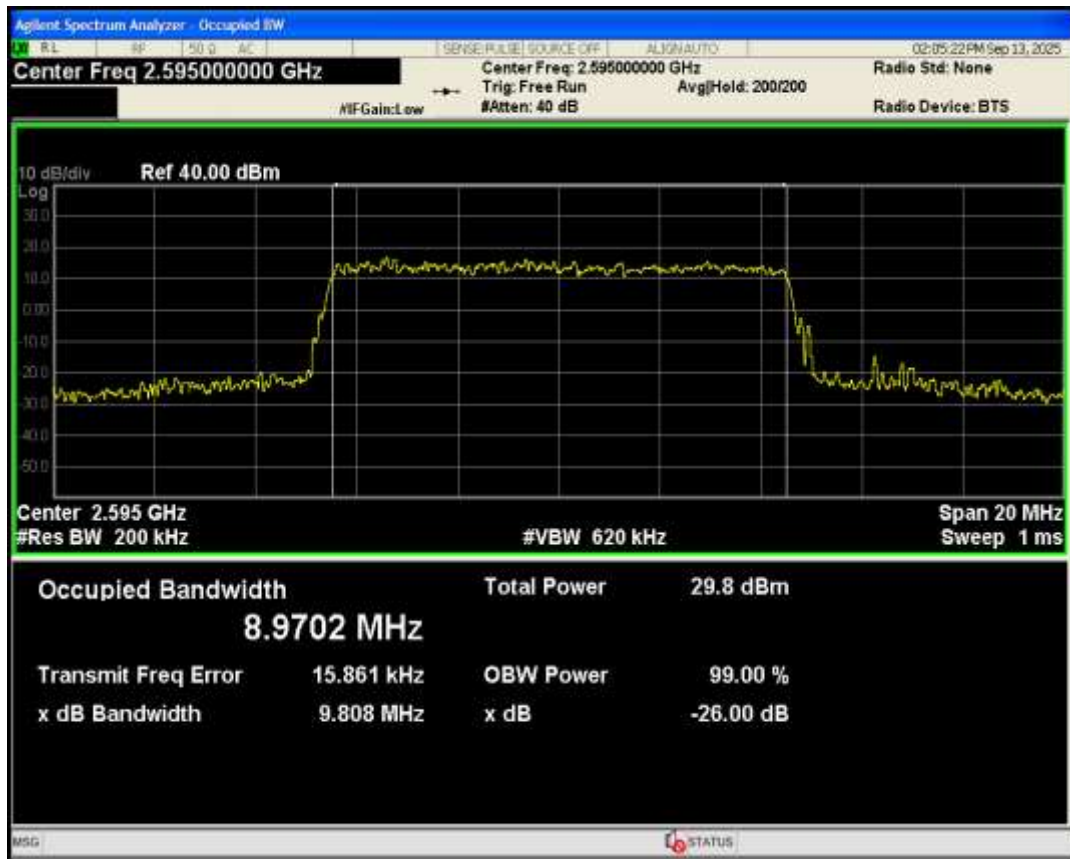
Band38 QAM16 BW=5MHz Channel=38000 RB Size=25 Position=#0



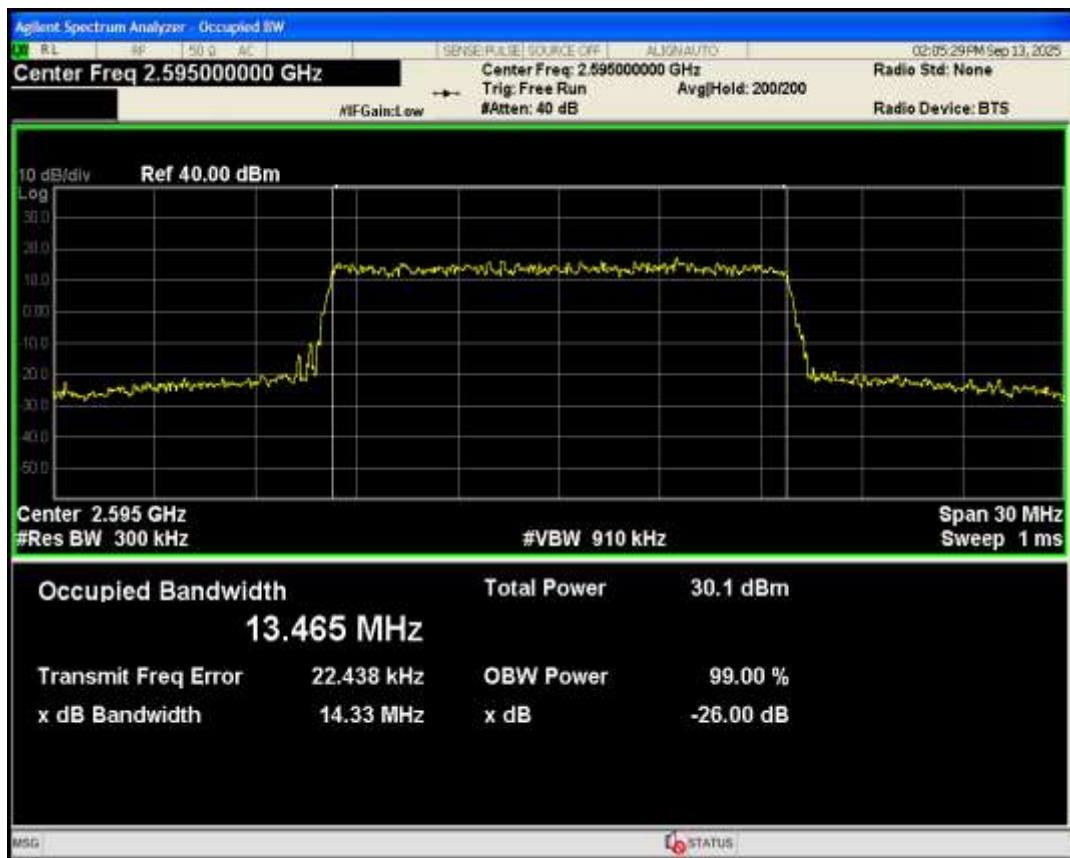
Band38 QAM16 BW=10MHz Channel=38000 RB Size=27 Position=#0



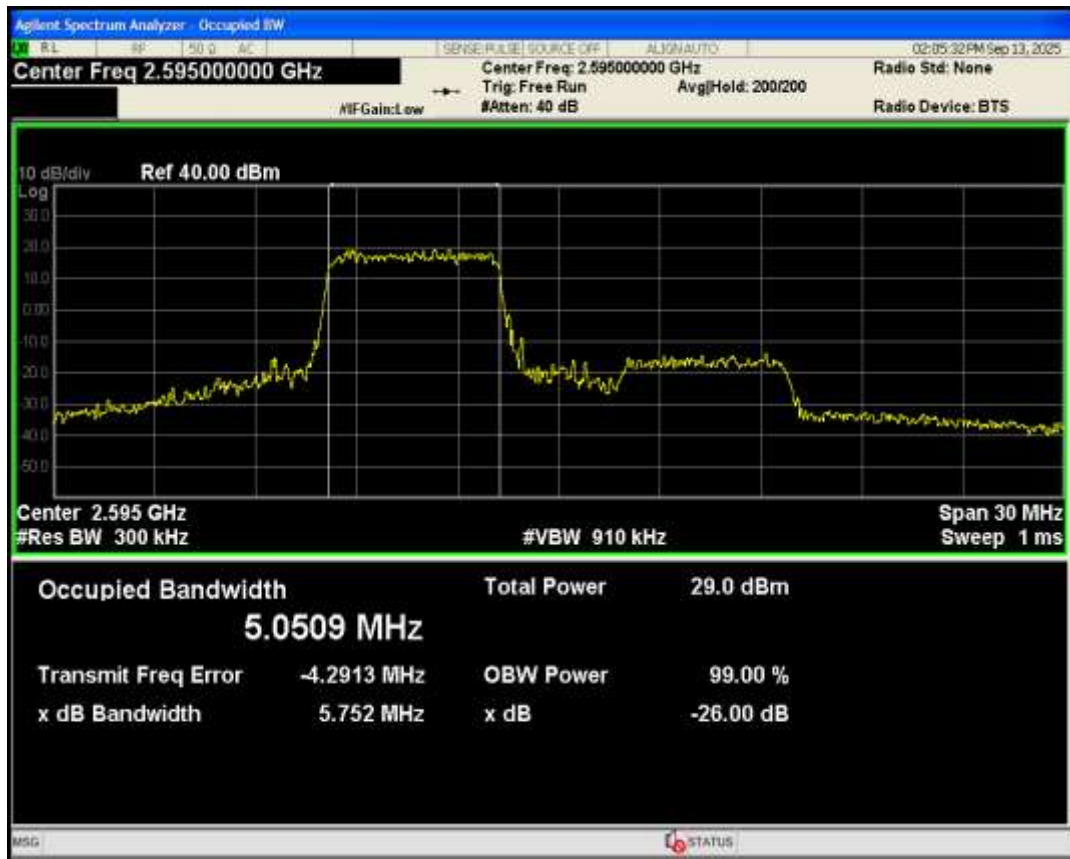
Band38 QPSK BW=10MHz Channel=38000 RB Size=50 Position=#0



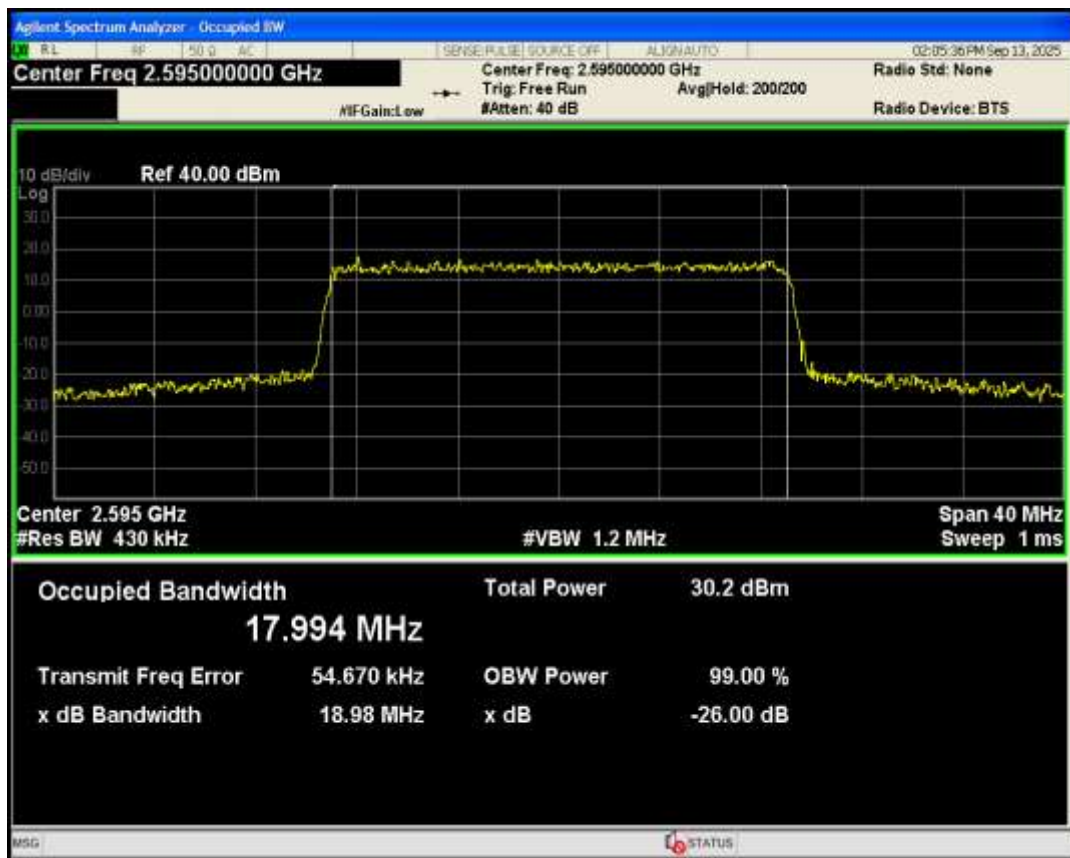
Band38 QPSK BW=15MHz Channel=38000 RB Size=75 Position=#0



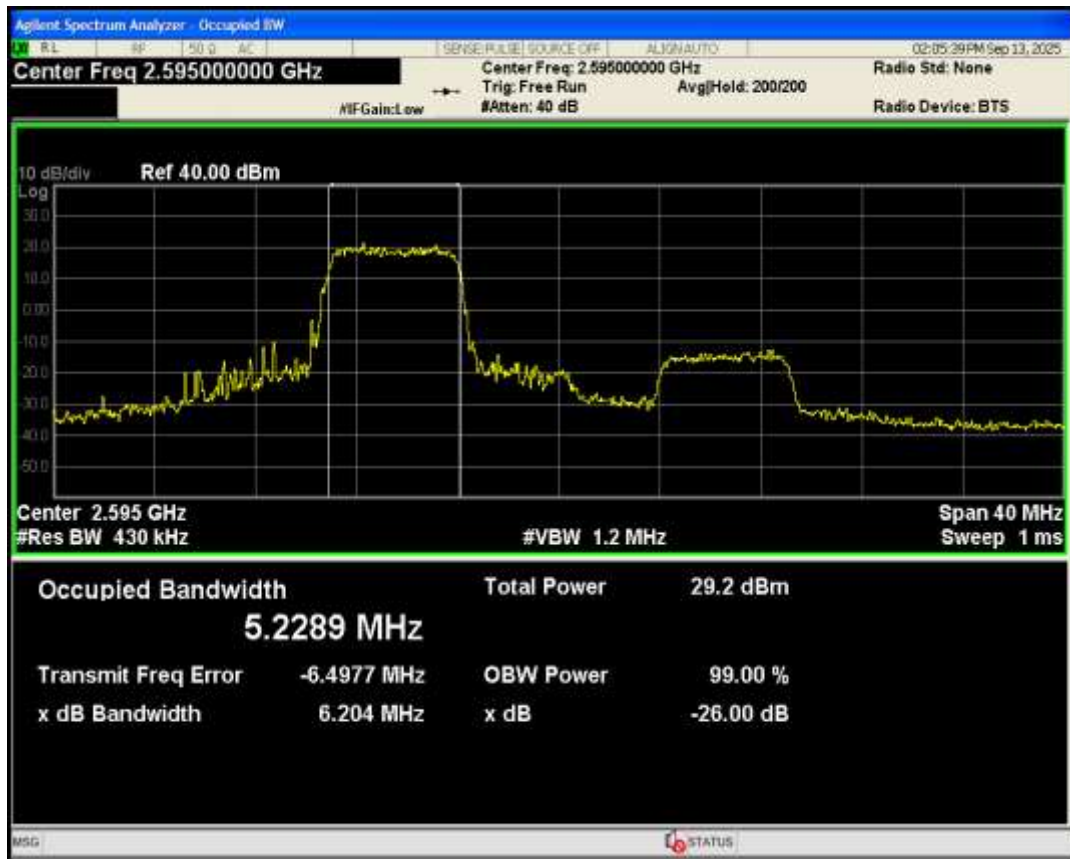
Band38 QAM16 BW=15MHz Channel=38000 RB Size=27 Position=#0



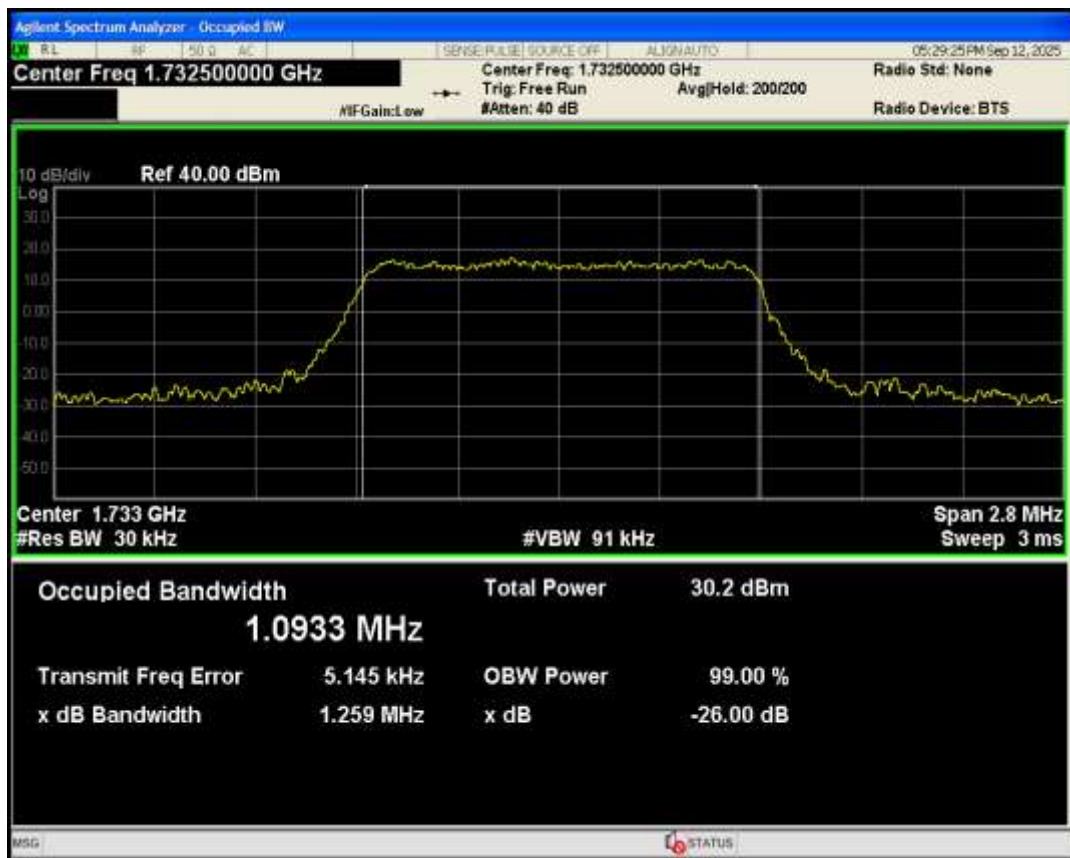
Band38 QPSK BW=20MHz Channel=38000 RB Size=100 Position=#0



Band38 QAM16 BW=20MHz Channel=38000 RB Size=27 Position=#0



Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0