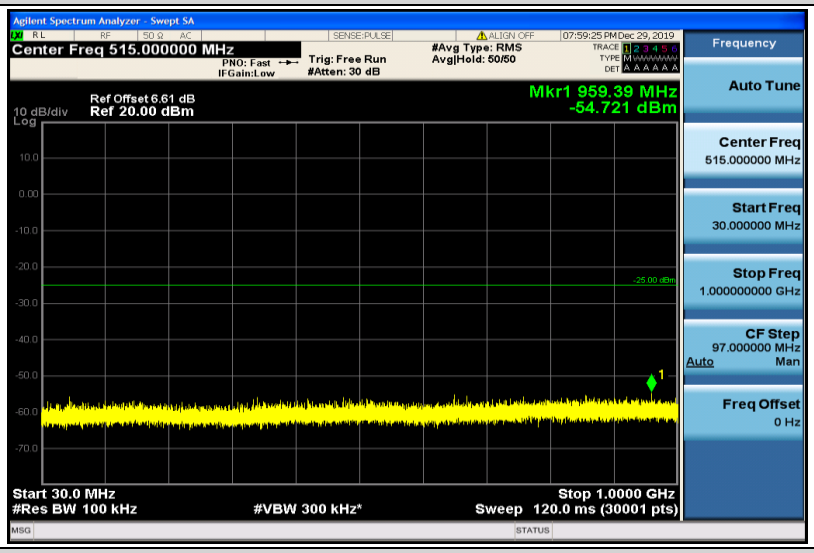
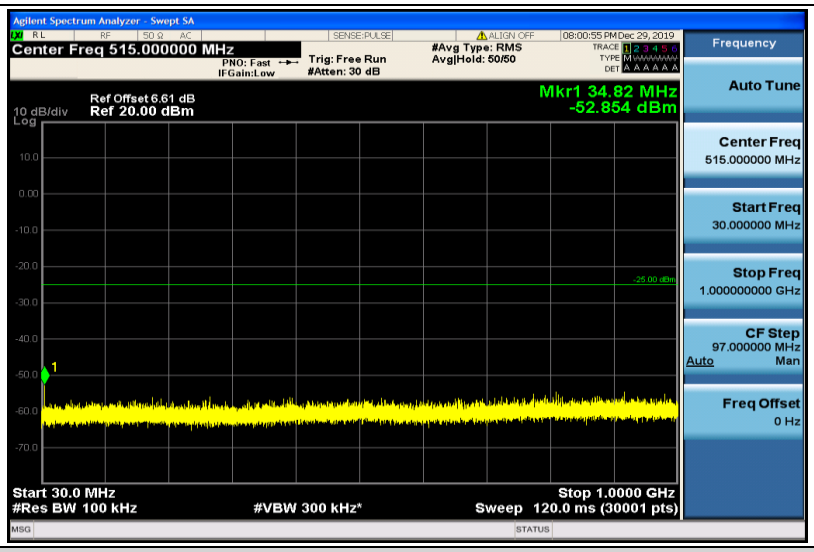
Band41-15MHz-16QAM-41165-1RB#0-1000~26000MHz



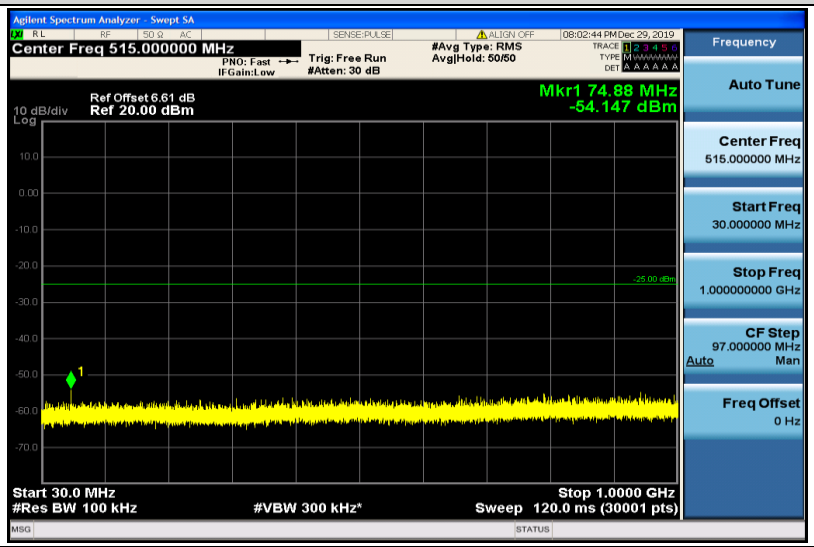
Band41-20MHz-QPSK-40340-1RB#0-30~1000MHz

Band41-20MHz-QPSK-40340-1RB#0-1000~26000MHz



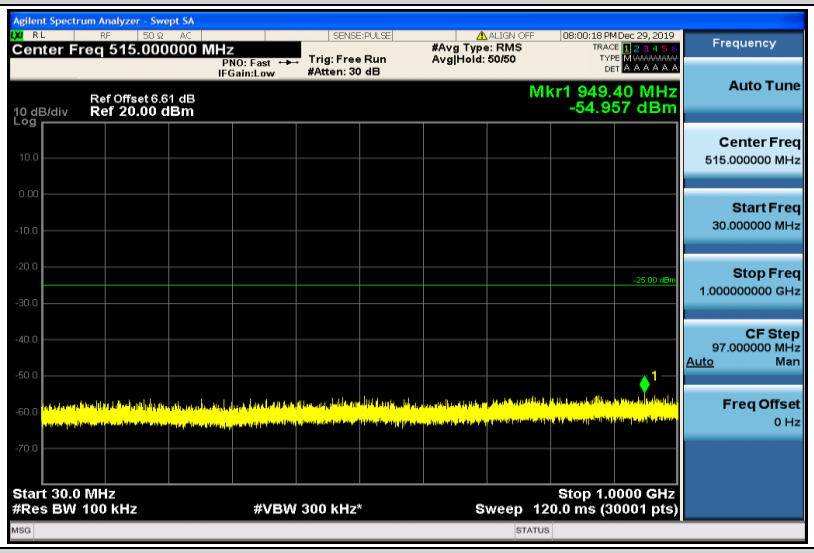
Band41-20MHz-QPSK-40740-1RB#0-30~1000MHz

Band41-20MHz-QPSK-40740-1RB#0-1000~26000MHz



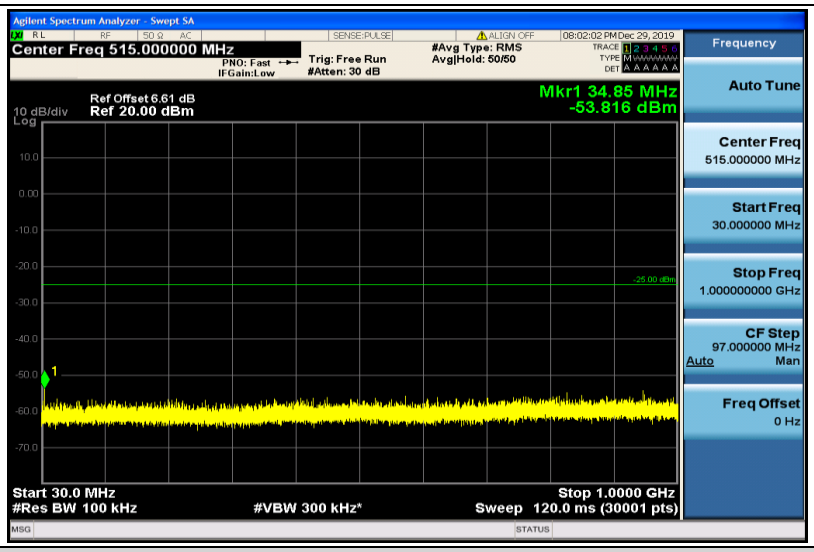
Band41-20MHz-QPSK-41140-1RB#0-30~1000MHz

Band41-20MHz-QPSK-41140-1RB#0-1000~26000MHz



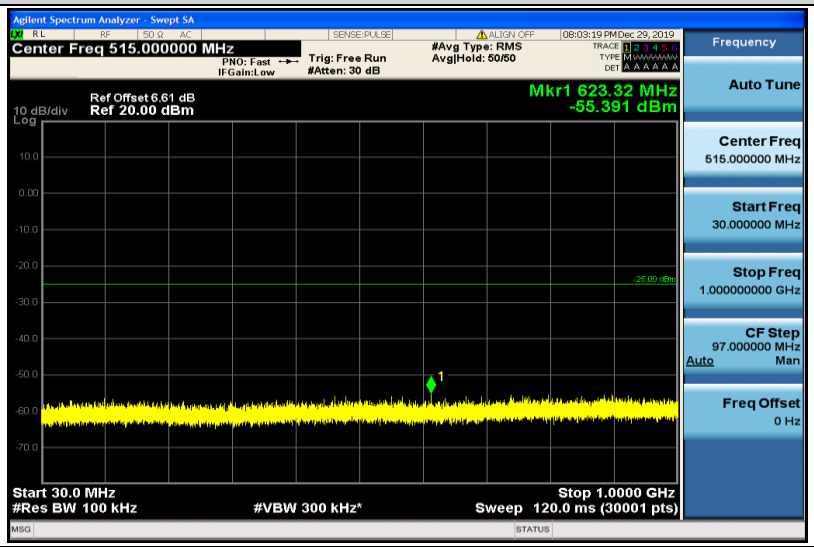
Band41-20MHz-16QAM-40340-1RB#0-30~1000MHz

Band41-20MHz-16QAM-40340-1RB#0-1000~26000MHz



Band41-20MHz-16QAM-40740-1RB#0-30~1000MHz

Band41-20MHz-16QAM-40740-1RB#0-1000~26000MHz



Band41-20MHz-16QAM-41140-1RB#0-30~1000MHz

Band41-20MHz-16QAM-41140-1RB#0-1000~26000MHz

8.6 Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	10.81	0.005841	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	10.87	0.005873	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-15.41	-0.008327	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-10.27	-0.005463	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	12.27	0.006527	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-11.49	-0.006112	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-10.89	-0.005704	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	28.42	0.014885	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-15.54	-0.008139	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-15.92	-0.008602	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-14.33	-0.007743	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-16.55	-0.008943	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-14.38	-0.007649	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-15.19	-0.008080	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-21.79	-0.011590	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-17.50	-0.009166	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-19.91	-0.010428	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-18.77	-0.009831	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-13.65	-0.007372	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-26.38	-0.014248	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-11.59	-0.006260	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-24.82	-0.013202	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-17.17	-0.009133	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-17.94	-0.009543	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-14.71	-0.007708	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-18.00	-0.009431	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-15.78	-0.008268	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-21.60	-0.011666	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-21.23	-0.011466	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-24.92	-0.013459	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-22.40	-0.011915	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-16.26	-0.008649	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-20.99	-0.011165	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-17.12	-0.008970	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-19.31	-0.010118	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VH	NT	-14.10	-0.007388	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-18.12	-0.009781	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-26.92	-0.014532	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-17.34	-0.009360	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-13.53	-0.007197	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-26.38	-0.014032	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-15.95	-0.008484	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	12.32	0.006459	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-28.78	-0.015088	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	11.62	0.006092	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-20.30	-0.010958	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-18.61	-0.010046	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-19.05	-0.010283	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-21.77	-0.011580	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-17.75	-0.009441	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-19.20	-0.010213	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-17.37	-0.009106	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-15.32	-0.008031	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-20.60	-0.010799	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	11.24	0.006059	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-22.07	-0.011898	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-14.75	-0.007951	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-17.62	-0.009372	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-26.76	-0.014234	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-18.91	-0.010059	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-12.55	-0.006588	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-22.82	-0.011979	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-14.02	-0.007360	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-16.06	-0.008658	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	12.40	0.006685	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-15.61	-0.008415	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-16.98	-0.009032	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-20.17	-0.010729	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-19.33	-0.010282	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-18.27	-0.009591	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-23.25	-0.012205	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	-15.85	-0.008320	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-14.91	-0.008027	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-17.19	-0.009254	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-16.55	-0.008910	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-17.71	-0.009420	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-28.15	-0.014973	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-13.78	-0.007330	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-12.36	-0.006497	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-22.30	-0.011721	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-15.19	-0.007984	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-14.83	-0.007984	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-15.22	-0.008194	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-14.20	-0.007645	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-16.78	-0.008926	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-21.77	-0.011580	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-18.20	-0.009681	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-16.78	-0.008820	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-17.50	-0.009198	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-19.77	-0.010392	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-14.78	-0.007946	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-19.00	-0.010215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-23.23	-0.012489	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-21.34	-0.011351	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-25.65	-0.013644	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-19.14	-0.010181	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-13.30	-0.007000	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-27.97	-0.014721	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-19.81	-0.010426	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-16.91	-0.009091	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-13.98	-0.007516	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-17.27	-0.009285	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-17.05	-0.009069	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-19.23	-0.010229	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-15.01	-0.007984	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-18.61	-0.009795	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-19.40	-0.010211	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-18.07	-0.009511	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	16.62	0.009715	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	25.82	0.015093	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	11.79	0.006892	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	19.25	0.011111	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	20.87	0.012046	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	10.81	0.006240	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-16.05	-0.009149	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-10.16	-0.005791	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-19.27	-0.010984	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-13.53	-0.007909	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-16.08	-0.009400	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-10.96	-0.006407	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-17.48	-0.010089	±2.5	PASS

Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-15.58	-0.008993	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-11.60	-0.006696	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-18.08	-0.010306	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-19.98	-0.011389	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-16.32	-0.009303	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-12.16	-0.007105	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-20.27	-0.011843	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	-11.67	-0.006819	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-15.42	-0.008900	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	17.44	0.010066	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	-15.94	-0.009201	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-12.04	-0.006866	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-15.56	-0.008874	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	8.65	0.004933	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-14.42	-0.008425	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-12.22	-0.007140	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	-16.54	-0.009664	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-11.47	-0.006620	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	-11.39	-0.006574	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	-13.28	-0.007665	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-15.46	-0.008817	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-14.81	-0.008446	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-15.74	-0.008976	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	10.21	0.005962	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-12.76	-0.007451	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	-12.02	-0.007019	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-13.19	-0.007613	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-16.75	-0.009668	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-12.73	-0.007348	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-10.90	-0.006220	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-17.72	-0.010111	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-14.63	-0.008348	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	-12.16	-0.007101	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	-14.53	-0.008485	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-15.15	-0.008847	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-11.84	-0.006834	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	11.92	0.006880	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-10.34	-0.005968	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-16.35	-0.009330	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-12.56	-0.007167	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-16.08	-0.009175	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-11.27	-0.006571	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-14.55	-0.008484	±2.5	PASS

Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-13.35	-0.007784	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-12.35	-0.007128	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-16.75	-0.009668	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-15.81	-0.009126	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-16.59	-0.009480	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-14.42	-0.008240	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-14.81	-0.008463	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-14.09	-0.008216	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-14.65	-0.008542	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-14.28	-0.008327	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	-11.34	-0.006545	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-13.36	-0.007711	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-17.40	-0.010043	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-13.30	-0.007600	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-13.59	-0.007766	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-14.45	-0.008257	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-13.92	-0.008105	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-14.41	-0.008390	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-14.69	-0.008553	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-13.06	-0.007538	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-16.99	-0.009807	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-16.15	-0.009322	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-11.17	-0.006392	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-15.22	-0.008710	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-14.09	-0.008063	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	-14.26	-0.008303	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	-17.40	-0.010131	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-14.62	-0.008512	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-13.02	-0.007515	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	-15.03	-0.008675	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	-14.22	-0.008208	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-15.78	-0.009030	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-17.50	-0.010014	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-16.31	-0.009333	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	-13.60	-0.007907	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-17.25	-0.010029	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	-12.15	-0.007064	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-12.57	-0.007255	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-17.28	-0.009974	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-10.46	-0.006038	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-13.38	-0.007668	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-14.26	-0.008172	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-13.56	-0.007771	±2.5	PASS

Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-13.70	-0.007965	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-18.12	-0.010535	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-13.60	-0.007907	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-13.30	-0.007677	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-12.07	-0.006967	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-15.22	-0.008785	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-13.62	-0.007805	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-15.34	-0.008791	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-12.69	-0.007272	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-6.61	-0.008015	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-16.01	-0.019413	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-8.40	-0.010186	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-11.03	-0.013186	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-10.16	-0.012146	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-5.88	-0.007029	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-9.36	-0.011034	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	-17.44	-0.020559	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	-8.08	-0.009525	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-13.29	-0.016115	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-13.75	-0.016673	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-10.23	-0.012405	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-12.30	-0.014704	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-9.91	-0.011847	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-9.46	-0.011309	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-14.02	-0.016527	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	-9.74	-0.011482	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-12.04	-0.014193	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	-7.45	-0.009025	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-15.44	-0.018704	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-10.03	-0.012150	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-9.88	-0.011811	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-10.04	-0.012002	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-8.93	-0.010675	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-9.93	-0.011717	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-17.27	-0.020378	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	-8.30	-0.009794	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-11.86	-0.014367	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-10.00	-0.012114	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-9.47	-0.011472	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-10.70	-0.012791	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-9.17	-0.010962	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-12.52	-0.014967	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-10.46	-0.012342	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-11.86	-0.013994	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-10.19	-0.012024	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-9.26	-0.011204	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-14.03	-0.016975	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-11.99	-0.014507	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-10.69	-0.012779	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-14.95	-0.017872	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-9.47	-0.011321	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	-10.07	-0.011896	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-17.09	-0.020189	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	-8.21	-0.009699	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-16.12	-0.019504	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-15.71	-0.019008	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-7.61	-0.009208	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-9.64	-0.011524	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-12.92	-0.015445	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-11.86	-0.014178	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-14.88	-0.017578	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-14.58	-0.017224	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-13.28	-0.015688	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	-13.28	-0.016019	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-13.56	-0.016357	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	-13.86	-0.016719	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-11.97	-0.014310	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-14.12	-0.016880	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-12.73	-0.015218	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-13.68	-0.016209	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-16.61	-0.019680	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-13.96	-0.016540	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-11.44	-0.013800	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-12.77	-0.015404	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-18.27	-0.022039	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-17.34	-0.020729	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-13.89	-0.016605	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-14.61	-0.017466	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-10.04	-0.011896	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	-15.81	-0.018732	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-12.15	-0.014396	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-16.64	-0.006649	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-23.25	-0.009291	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	22.17	0.008859	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	36.98	0.014588	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-23.75	-0.009369	±2.5	PASS

Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-21.83	-0.008611	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-16.41	-0.006391	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-30.16	-0.011747	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	-27.48	-0.010703	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	-25.23	-0.010082	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-21.40	-0.008551	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-23.13	-0.009243	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-23.17	-0.009140	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-16.49	-0.006505	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-22.66	-0.008939	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-22.09	-0.008604	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-22.37	-0.008713	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-25.41	-0.009897	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-25.11	-0.010024	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-21.83	-0.008715	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-22.23	-0.008874	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-25.45	-0.010039	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-29.04	-0.011456	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-24.49	-0.009661	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-22.12	-0.008624	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-26.72	-0.010417	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-25.82	-0.010066	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-24.43	-0.009752	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-23.30	-0.009301	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-26.15	-0.010439	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-21.60	-0.008521	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-23.17	-0.009140	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-26.64	-0.010509	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-29.75	-0.011598	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-24.32	-0.009481	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-25.38	-0.009895	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-19.56	-0.007801	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-20.33	-0.008108	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	19.20	0.007657	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-28.14	-0.011101	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-28.58	-0.011274	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-25.16	-0.009925	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	-23.13	-0.009026	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	-22.23	-0.008675	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-22.90	-0.008937	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-22.44	-0.008949	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	-20.56	-0.008199	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-21.37	-0.008522	±2.5	PASS

Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-23.46	-0.009254	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-15.84	-0.006249	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-21.84	-0.008615	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	21.69	0.008464	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	-20.59	-0.008035	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	-23.55	-0.009190	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-27.12	-0.010805	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-29.14	-0.011610	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-25.28	-0.010072	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-20.40	-0.008047	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-24.73	-0.009755	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-23.23	-0.009164	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-25.31	-0.009887	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-30.51	-0.011918	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-31.00	-0.012109	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-29.61	-0.011797	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-23.35	-0.009303	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	-20.61	-0.008211	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-22.27	-0.008785	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-23.52	-0.009278	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-23.43	-0.009243	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-27.75	-0.010840	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-27.91	-0.010902	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	-29.11	-0.011371	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VL	NT	-14.35	-0.020509	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VN	NT	-12.56	-0.017951	±2.5	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	VH	NT	-12.29	-0.017565	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VL	NT	-13.39	-0.018926	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VN	NT	-13.19	-0.018643	±2.5	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	VH	NT	-11.74	-0.016594	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VL	NT	-11.70	-0.016357	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VN	NT	-12.10	-0.016916	±2.5	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	VH	NT	-11.99	-0.016762	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VL	NT	-16.15	-0.023081	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VN	NT	-16.88	-0.024125	±2.5	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	VH	NT	-15.56	-0.022238	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VL	NT	-11.84	-0.016735	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VN	NT	-13.32	-0.018827	±2.5	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	VH	NT	-12.02	-0.016989	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VL	NT	-13.12	-0.018342	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VN	NT	-15.92	-0.022256	±2.5	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	VH	NT	-12.36	-0.017279	±2.5	PASS
Band12	3MHz	QPSK	23025	15RB#0	VL	NT	-9.24	-0.013191	±2.5	PASS