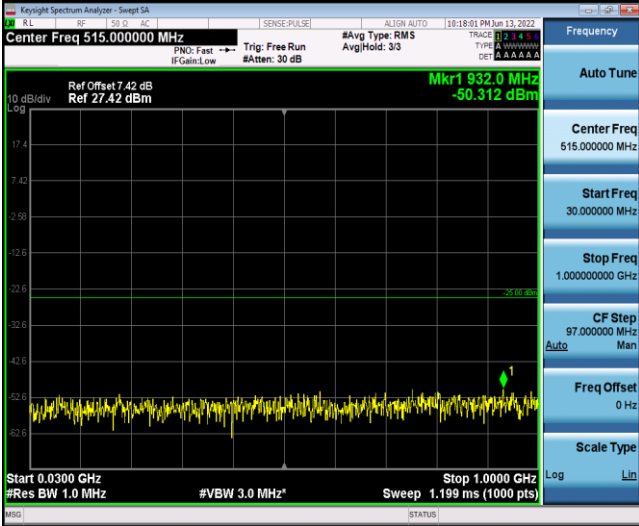
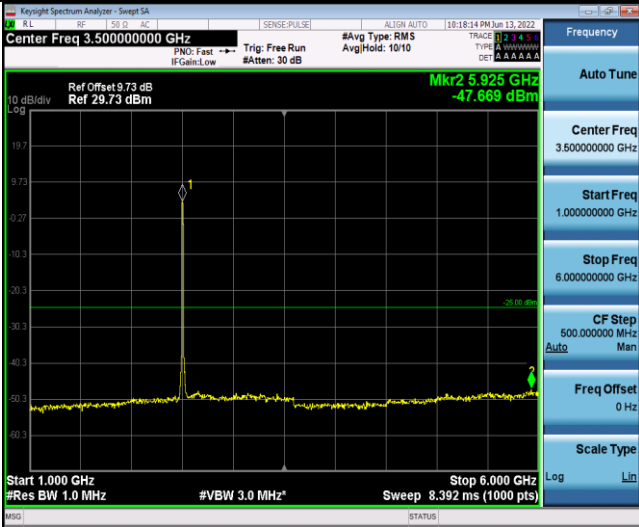




Band41-15MHz-16QAM-39725-75RB#0-Range1:30~1000MHz



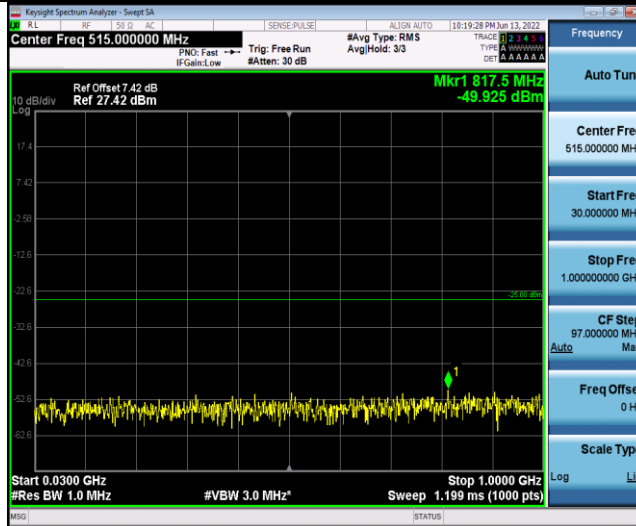
Band41-15MHz-16QAM-39725-75RB#0-Range2:1000~6000MHz



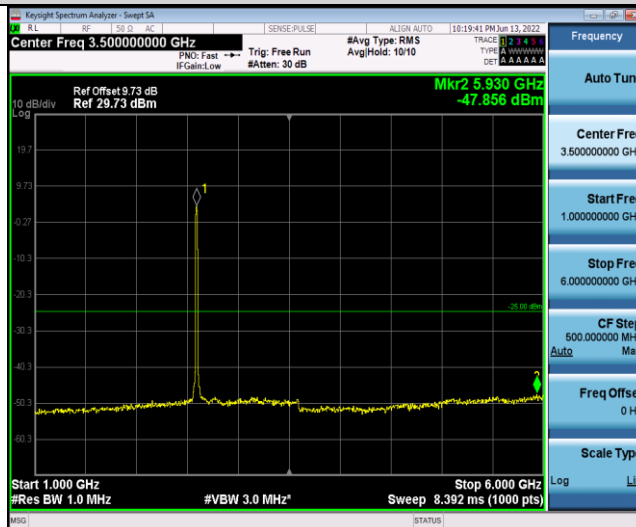
Band41-15MHz-16QAM-39725-75RB#0-Range3:6000~27000MHz



Band41-15MHz-16QAM-40620-75RB#0-Range1:30~1000MHz



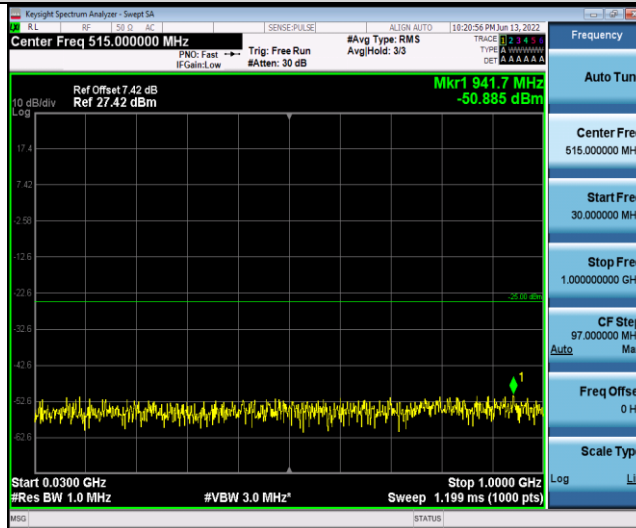
Band41-15MHz-16QAM-40620-75RB#0-Range2:1000~6000MHz



Band41-15MHz-16QAM-40620-75RB#0-Range3:6000~27000MHz



Band41-15MHz-16QAM-41515-75RB#0-Range1:30~1000MHz



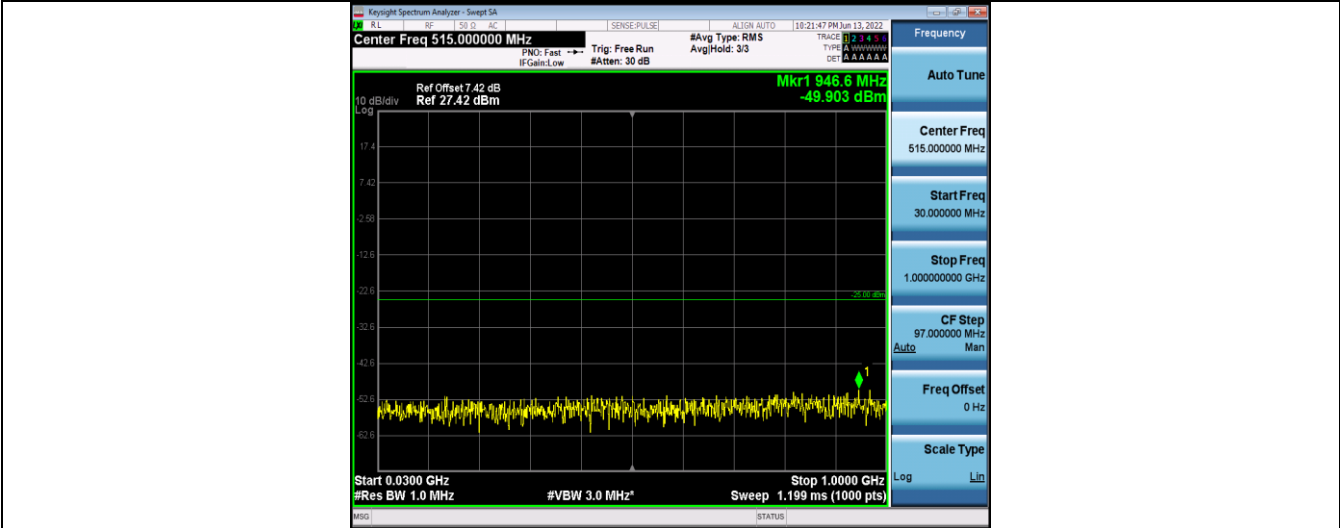
Band41-15MHz-16QAM-41515-75RB#0-Range2:1000~6000MHz



Band41-15MHz-16QAM-41515-75RB#0-Range3:6000~27000MHz



Band41-20MHz-QPSK-39750-100RB#0-Range1:30~1000MHz



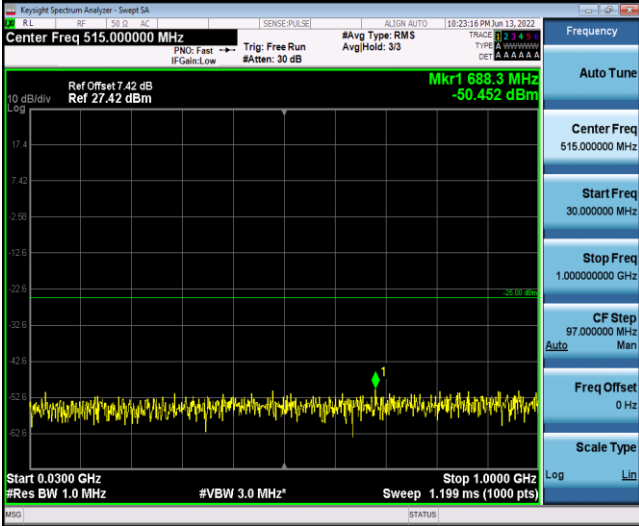
Band41-20MHz-QPSK-39750-100RB#0-Range2:1000~6000MHz



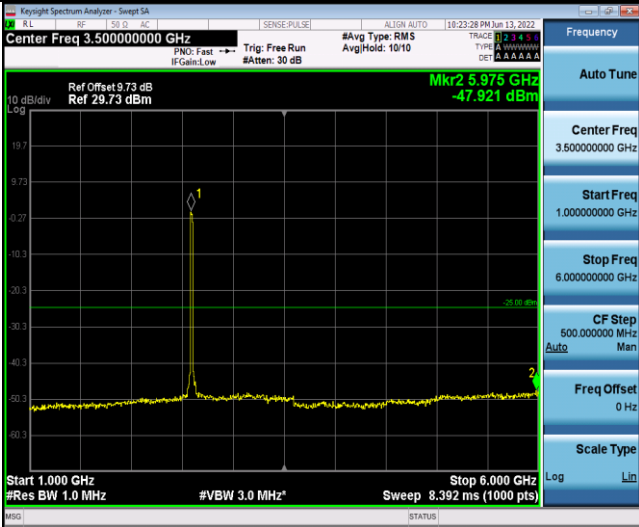
Band41-20MHz-QPSK-39750-100RB#0-Range3:6000~27000MHz



Band41-20MHz-QPSK-40620-100RB#0-Range1:30~1000MHz



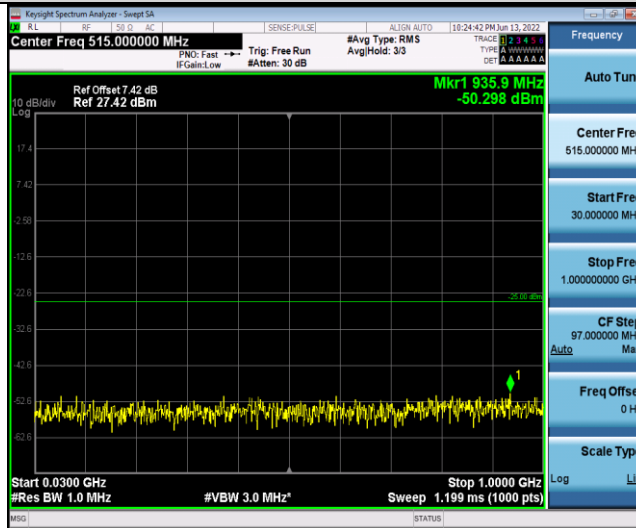
Band41-20MHz-QPSK-40620-100RB#0-Range2:1000~6000MHz



Band41-20MHz-QPSK-40620-100RB#0-Range3:6000~27000MHz



Band41-20MHz-QPSK-41490-100RB#0-Range1:30~1000MHz



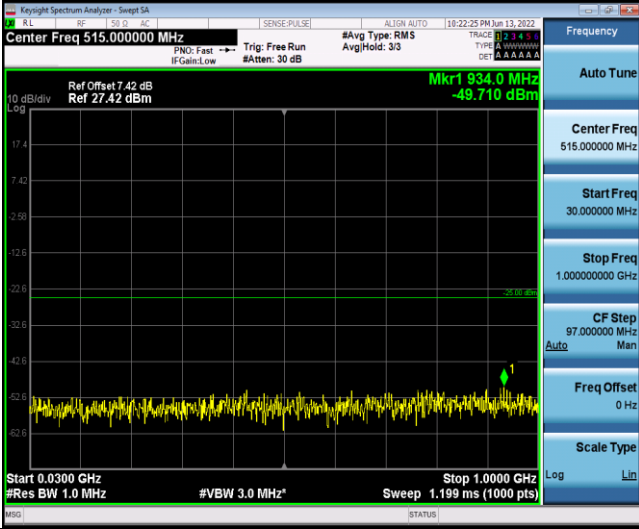
Band41-20MHz-QPSK-41490-100RB#0-Range2:1000~6000MHz



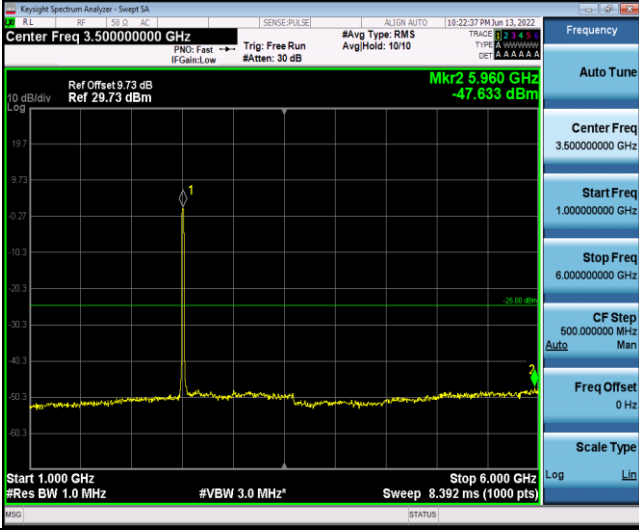
Band41-20MHz-QPSK-41490-100RB#0-Range3:6000~27000MHz



Band41-20MHz-16QAM-39750-100RB#0-Range1:30~1000MHz



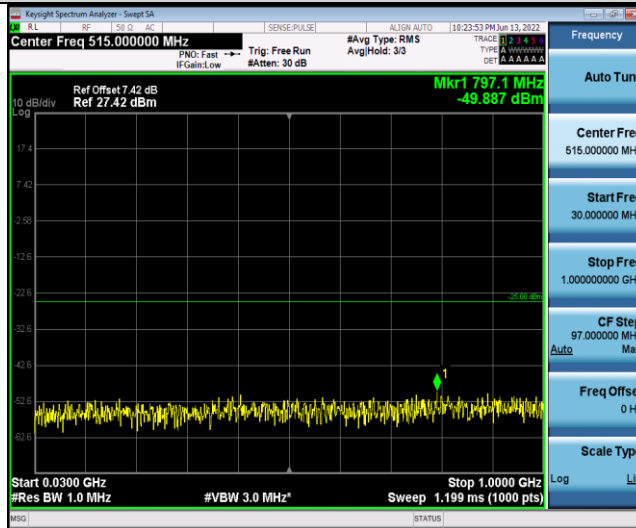
Band41-20MHz-16QAM-39750-100RB#0-Range2:1000~6000MHz



Band41-20MHz-16QAM-39750-100RB#0-Range3:6000~27000MHz



Band41-20MHz-16QAM-40620-100RB#0-Range1:30~1000MHz



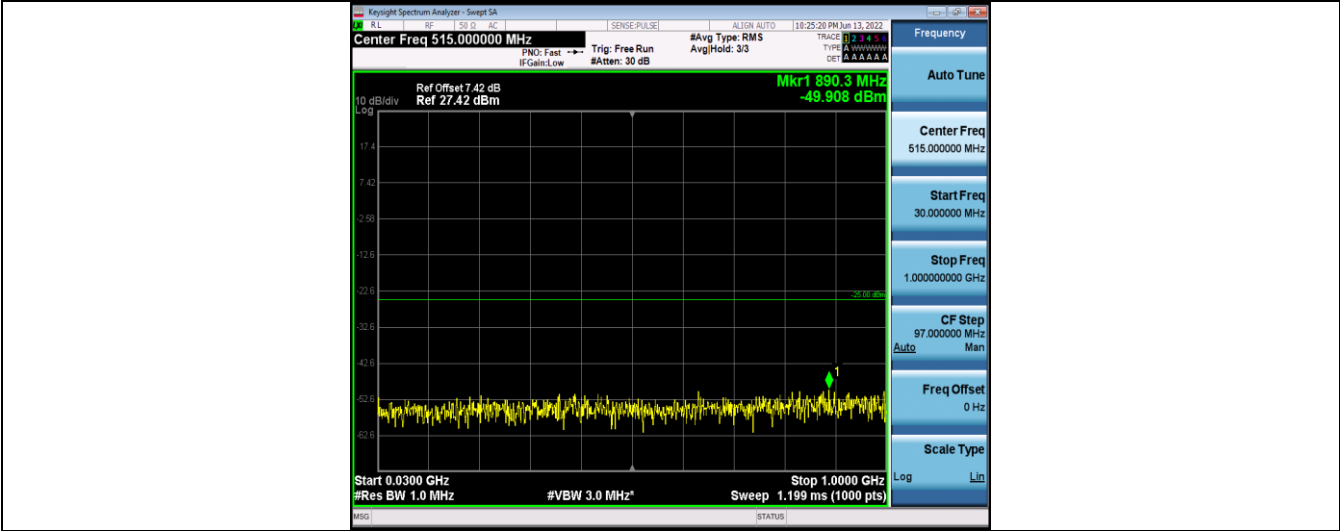
Band41-20MHz-16QAM-40620-100RB#0-Range2:1000~6000MHz



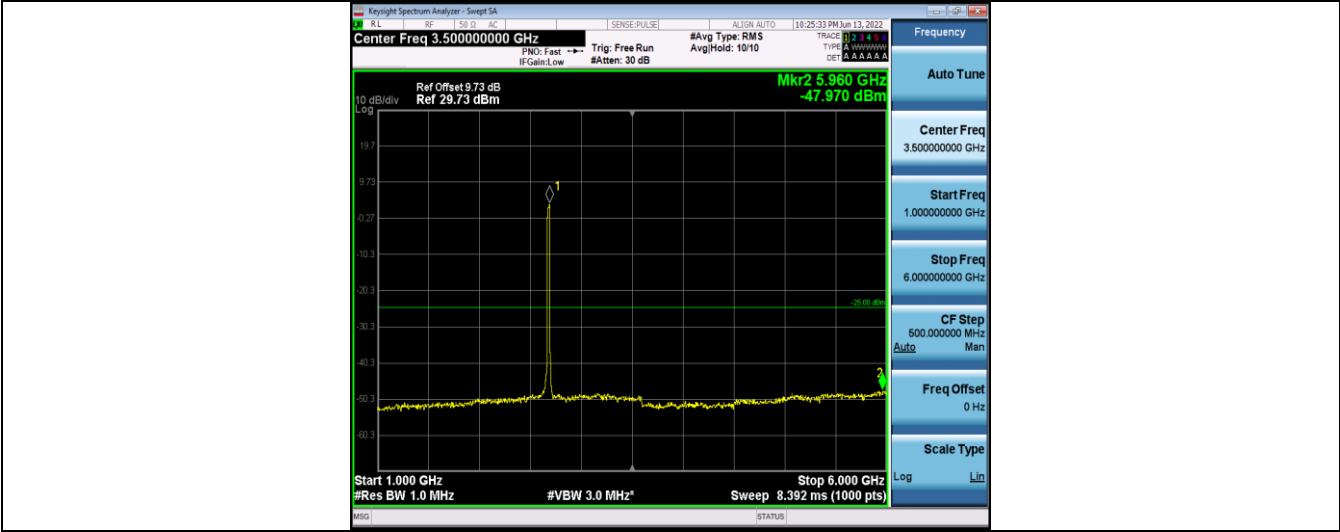
Band41-20MHz-16QAM-40620-100RB#0-Range3:6000~27000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range2:1000~6000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range3:6000~27000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	39675	25RB#0	VL	NT	75.86	0.030362	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VN	NT	45.05	0.018031	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	VH	NT	22.49	0.009001	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VL	NT	12.83	0.004948	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VN	NT	-21.41	-0.008257	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	VH	NT	34.76	0.013405	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VL	NT	12.66	0.004711	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VN	NT	-15.61	-0.005808	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	VH	NT	37.49	0.013950	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VL	NT	-6.94	-0.002778	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VN	NT	-17.52	-0.007012	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	VH	NT	22.40	0.008965	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VL	NT	-4.55	-0.001755	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	VN	NT	8.35	0.003220	±2.5	PASS
Band4	5MHz	16QAM	40620	25RB#0	VH	NT	-5.51	-0.002125	±2.5	PASS

1										
Band4 1	5MHz	16QAM	41565	25RB#0	VL	NT	7.65	0.002847	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VN	NT	18.30	0.006809	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	VH	NT	10.81	0.004022	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VL	NT	5.42	0.002167	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VN	NT	12.52	0.005006	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	VH	NT	4.25	0.001699	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VL	NT	9.16	0.003533	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VN	NT	19.11	0.007370	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	VH	NT	5.01	0.001932	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VL	NT	15.75	0.005866	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VN	NT	24.79	0.009233	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VH	NT	6.45	0.002402	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VL	NT	4.85	0.001939	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VN	NT	-7.93	-0.003171	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	VH	NT	-5.36	-0.002143	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VL	NT	-5.71	-0.002202	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VN	NT	7.55	0.002912	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	VH	NT	4.45	0.001716	±2.5	PASS

Band4 1	10MHz	16QAM	41540	50RB#0	VL	NT	-8.65	-0.003222	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VN	NT	-5.04	-0.001877	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	VH	NT	-6.48	-0.002413	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VL	NT	-17.11	-0.006834	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VN	NT	-5.26	-0.002101	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VH	NT	-3.81	-0.001522	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VL	NT	-7.71	-0.002973	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VN	NT	-8.87	-0.003421	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VH	NT	-2.92	-0.001126	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VL	NT	-4.98	-0.001856	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VN	NT	-17.87	-0.006662	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VH	NT	-13.75	-0.005126	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VL	NT	-3.43	-0.001370	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VN	NT	-5.39	-0.002153	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	VH	NT	-3.73	-0.001490	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VL	NT	-11.01	-0.004246	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VN	NT	-4.29	-0.001654	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	VH	NT	-8.65	-0.003336	±2.5	PASS
Band4	15MHz	16QAM	41515	75RB#0	VL	NT	-10.60	-0.003952	±2.5	PASS

1										
Band4 1	15MHz	16QAM	41515	75RB#0	VN	NT	-7.10	-0.002647	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	VH	NT	-12.03	-0.004485	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VL	NT	-6.62	-0.002642	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VN	NT	-8.28	-0.003304	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VH	NT	-13.96	-0.005571	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VL	NT	-6.55	-0.002526	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VN	NT	3.20	0.001234	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VH	NT	-6.47	-0.002495	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VL	NT	6.71	0.002504	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VN	NT	-17.18	-0.006410	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VH	NT	-7.72	-0.002881	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VL	NT	-21.51	-0.008583	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VN	NT	-14.28	-0.005698	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	VH	NT	-5.78	-0.002306	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VL	NT	-4.43	-0.001708	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VN	NT	-5.76	-0.002221	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	VH	NT	-3.60	-0.001388	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VL	NT	-17.54	-0.006545	±2.5	PASS

Band4 1	20MHz	16QAM	41490	100RB#0	VN	NT	-15.06	-0.005619	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	VH	NT	-4.63	-0.001728	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-30	-26.21	-0.010490	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-20	3.83	0.001533	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-10	2.78	0.001113	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	0	-3.62	-0.001449	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	10	-4.58	-0.001833	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	20	5.04	0.002017	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	30	-6.92	-0.002770	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	40	12.19	0.004879	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	50	10.36	0.004146	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-30	4.71	0.001816	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-20	-12.15	-0.004686	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-10	-4.94	-0.001905	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	0	-2.23	-0.000860	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	10	3.49	0.001346	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	20	-2.47	-0.000953	±2.5	PASS

1										
Band4 1	5MHz	QPSK	40620	25RB#0	NV	30	14.49	0.005588	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	40	24.05	0.009275	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	50	22.20	0.008562	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-30	-5.38	-0.002002	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-20	-2.07	-0.000770	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-10	2.86	0.001064	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	0	-5.99	-0.002229	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	10	-14.23	-0.005295	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	20	-6.08	-0.002262	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	30	7.41	0.002757	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	40	16.77	0.006240	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	50	12.25	0.004558	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-30	31.91	0.012772	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-20	4.48	0.001793	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	-10	-2.06	-0.000824	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	0	-2.68	-0.001073	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	10	-4.98	-0.001993	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	20	-26.15	-0.010466	±2.5	PASS

Band4 1	5MHz	16QAM	39675	25RB#0	NV	30	-4.25	-0.001701	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	40	-15.08	-0.006036	±2.5	PASS
Band4 1	5MHz	16QAM	39675	25RB#0	NV	50	-9.94	-0.003978	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-30	5.98	0.002306	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-20	10.09	0.003891	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	-10	-6.72	-0.002592	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	0	-17.34	-0.006687	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	10	-5.05	-0.001948	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	20	5.88	0.002268	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	30	-14.69	-0.005665	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	40	-4.89	-0.001886	±2.5	PASS
Band4 1	5MHz	16QAM	40620	25RB#0	NV	50	-8.88	-0.003425	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-30	8.55	0.003181	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-20	-30.00	-0.011163	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	-10	-9.91	-0.003687	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	0	-4.36	-0.001622	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	10	6.79	0.002527	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	20	-13.05	-0.004856	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	30	-4.13	-0.001537	±2.5	PASS

1										
Band4 1	5MHz	16QAM	41565	25RB#0	NV	40	4.99	0.001857	±2.5	PASS
Band4 1	5MHz	16QAM	41565	25RB#0	NV	50	-9.46	-0.003520	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-30	-5.88	-0.002351	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-20	2.37	0.000948	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-10	4.75	0.001899	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	0	4.46	0.001783	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	10	-4.65	-0.001859	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	20	-8.71	-0.003483	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	30	2.79	0.001116	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	40	5.05	0.002019	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	50	-22.73	-0.009088	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-30	5.87	0.002264	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-20	-5.89	-0.002272	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-10	-3.10	-0.001196	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	0	3.72	0.001435	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	10	3.36	0.001296	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	20	-10.46	-0.004034	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	30	-4.01	-0.001546	±2.5	PASS

Band4 1	10MHz	QPSK	40620	50RB#0	NV	40	4.51	0.001739	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	50	7.01	0.002703	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-30	-4.65	-0.001732	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-20	-5.48	-0.002041	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-10	4.11	0.001531	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	0	-9.14	-0.003404	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	10	-9.36	-0.003486	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	20	-8.25	-0.003073	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	30	-6.08	-0.002264	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	40	8.04	0.002994	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	50	4.75	0.001769	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-30	3.95	0.001579	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-20	-3.88	-0.001551	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	-10	-4.59	-0.001835	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	0	-7.22	-0.002887	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	10	-9.37	-0.003747	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	20	-10.36	-0.004142	±2.5	PASS
Band4 1	10MHz	16QAM	39700	50RB#0	NV	30	-5.91	-0.002363	±2.5	PASS
Band4	10MHz	16QAM	39700	50RB#0	NV	40	-6.67	-0.002667	±2.5	PASS

1										
Band4 1	10MHz	16QAM	39700	50RB#0	NV	50	-2.65	-0.001060	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-30	-5.92	-0.002283	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-20	4.43	0.001708	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	-10	-5.95	-0.002295	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	0	-7.30	-0.002815	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	10	-6.25	-0.002410	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	20	-29.37	-0.011327	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	30	-11.86	-0.004574	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	40	-10.00	-0.003857	±2.5	PASS
Band4 1	10MHz	16QAM	40620	50RB#0	NV	50	-6.71	-0.002588	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-30	4.58	0.001706	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-20	-6.34	-0.002361	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	-10	-9.03	-0.003363	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	0	-3.49	-0.001300	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	10	-4.28	-0.001594	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	20	-8.13	-0.003028	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	30	-2.82	-0.001050	±2.5	PASS
Band4 1	10MHz	16QAM	41540	50RB#0	NV	40	-9.54	-0.003553	±2.5	PASS

Band4 1	10MHz	16QAM	41540	50RB#0	NV	50	-6.58	-0.002451	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-30	7.02	0.002804	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-20	10.37	0.004142	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-10	-6.24	-0.002493	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	0	6.65	0.002656	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	10	-8.87	-0.003543	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	20	-16.11	-0.006435	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	30	-17.35	-0.006930	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	40	-5.55	-0.002217	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	50	-4.43	-0.001770	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-30	-3.71	-0.001431	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-20	-9.13	-0.003521	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-10	-6.07	-0.002341	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	0	-5.44	-0.002098	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	10	1.69	0.000652	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	20	-7.40	-0.002854	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	30	-6.15	-0.002372	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	40	-12.62	-0.004867	±2.5	PASS
Band4	15MHz	QPSK	40620	75RB#0	NV	50	4.48	0.001728	±2.5	PASS

1										
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-30	-16.68	-0.006218	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-20	2.39	0.000891	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-10	3.35	0.001249	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	0	-2.46	-0.000917	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	10	-17.21	-0.006416	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	20	-19.31	-0.007199	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	30	9.26	0.003452	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	40	5.79	0.002158	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	50	3.36	0.001253	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-30	-5.31	-0.002121	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-20	-2.69	-0.001074	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	-10	-23.98	-0.009579	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	0	7.12	0.002844	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	10	-9.01	-0.003599	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	20	-14.59	-0.005828	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	30	-17.01	-0.006794	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	40	5.91	0.002361	±2.5	PASS
Band4 1	15MHz	16QAM	39725	75RB#0	NV	50	-7.05	-0.002816	±2.5	PASS

Band4 1	15MHz	16QAM	40620	75RB#0	NV	-30	-6.81	-0.002626	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-20	-9.30	-0.003587	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	-10	-4.19	-0.001616	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	0	-11.42	-0.004404	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	10	-15.96	-0.006155	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	20	25.86	0.009973	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	30	-6.31	-0.002433	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	40	-11.06	-0.004265	±2.5	PASS
Band4 1	15MHz	16QAM	40620	75RB#0	NV	50	-11.10	-0.004281	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-30	3.40	0.001267	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-20	-6.49	-0.002419	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	-10	-4.86	-0.001812	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	0	-4.36	-0.001625	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	10	-7.97	-0.002971	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	20	-5.18	-0.001931	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	30	-3.68	-0.001372	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	40	-18.93	-0.007057	±2.5	PASS
Band4 1	15MHz	16QAM	41515	75RB#0	NV	50	-8.40	-0.003131	±2.5	PASS
Band4	20MHz	QPSK	39750	100RB#0	NV	-30	6.24	0.002490	±2.5	PASS

1										
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-20	6.75	0.002694	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-10	2.00	0.000798	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	0	4.82	0.001923	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	10	5.99	0.002390	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	20	-8.40	-0.003352	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	30	-5.98	-0.002386	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	40	-8.00	-0.003192	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	50	-11.00	-0.004389	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-30	2.83	0.001091	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-20	-7.01	-0.002703	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-10	9.30	0.003587	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	0	10.34	0.003988	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	10	16.44	0.006340	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	20	-16.42	-0.006332	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	30	-14.32	-0.005523	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	40	5.65	0.002179	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	50	-12.47	-0.004809	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-30	-22.83	-0.008519	±2.5	PASS

Band4 1	20MHz	QPSK	41490	100RB#0	NV	-20	-4.89	-0.001825	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-10	-8.34	-0.003112	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	0	-7.18	-0.002679	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	10	-4.59	-0.001713	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	20	4.28	0.001597	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	30	-5.48	-0.002045	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	40	-7.67	-0.002862	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	50	-7.44	-0.002776	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-30	-3.59	-0.001433	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-20	-7.52	-0.003001	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	-10	-19.24	-0.007678	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	0	-16.59	-0.006620	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	10	-13.35	-0.005327	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	20	-7.21	-0.002877	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	30	-7.50	-0.002993	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	40	-7.85	-0.003132	±2.5	PASS
Band4 1	20MHz	16QAM	39750	100RB#0	NV	50	-10.27	-0.004098	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-30	-7.25	-0.002796	±2.5	PASS
Band4	20MHz	16QAM	40620	100RB#0	NV	-20	-7.62	-0.002939	±2.5	PASS

1										
Band4 1	20MHz	16QAM	40620	100RB#0	NV	-10	-9.83	-0.003791	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	0	-8.98	-0.003463	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	10	-5.99	-0.002310	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	20	-5.88	-0.002268	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	30	-11.27	-0.004346	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	40	7.24	0.002792	±2.5	PASS
Band4 1	20MHz	16QAM	40620	100RB#0	NV	50	-3.38	-0.001304	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-30	-6.08	-0.002269	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-20	-21.64	-0.008075	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	-10	-6.91	-0.002578	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	0	-24.09	-0.008989	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	10	-6.09	-0.002272	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	20	-5.44	-0.002030	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	30	-16.37	-0.006108	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	40	4.85	0.001810	±2.5	PASS
Band4 1	20MHz	16QAM	41490	100RB#0	NV	50	-20.99	-0.007832	±2.5	PASS