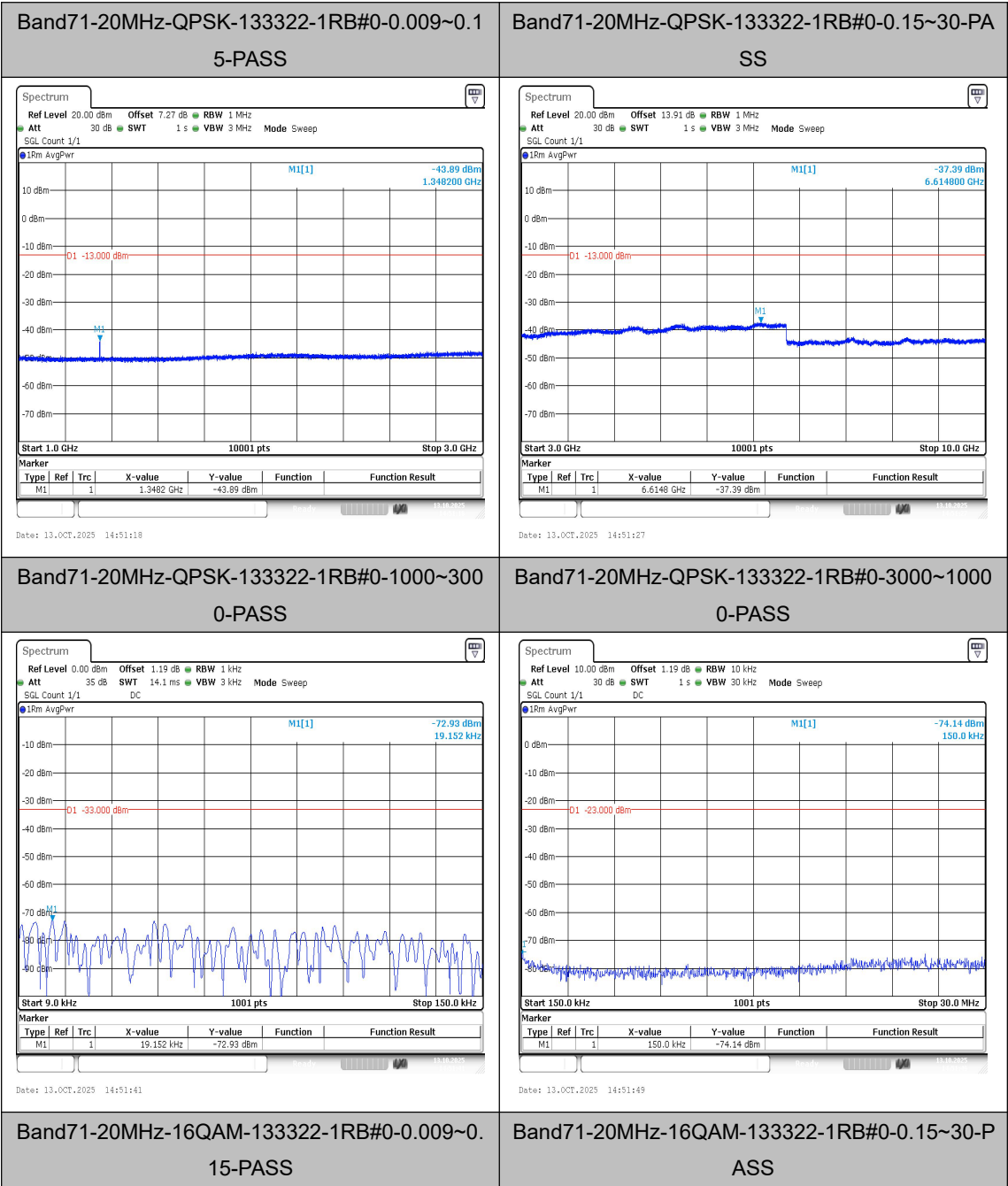
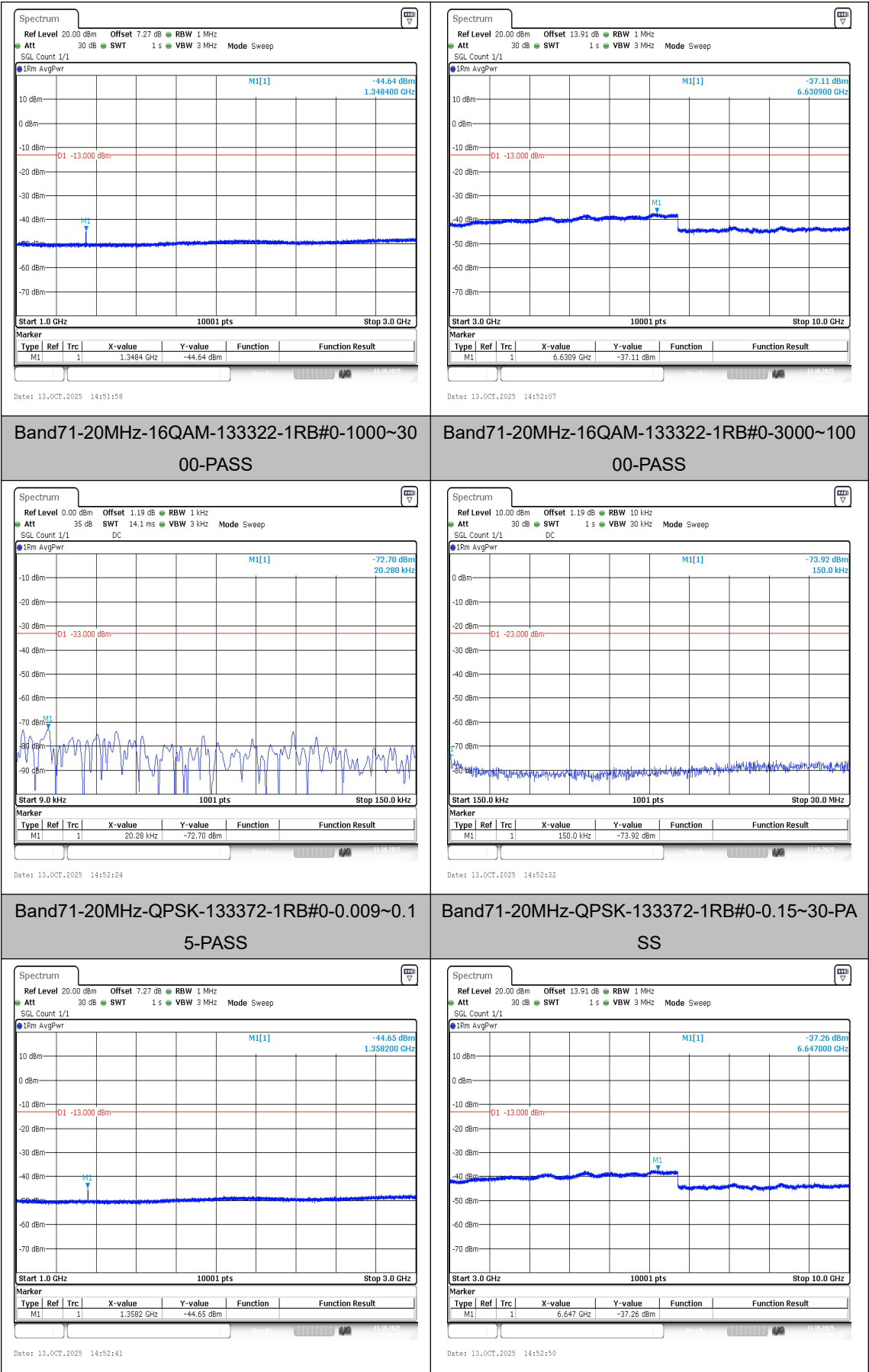
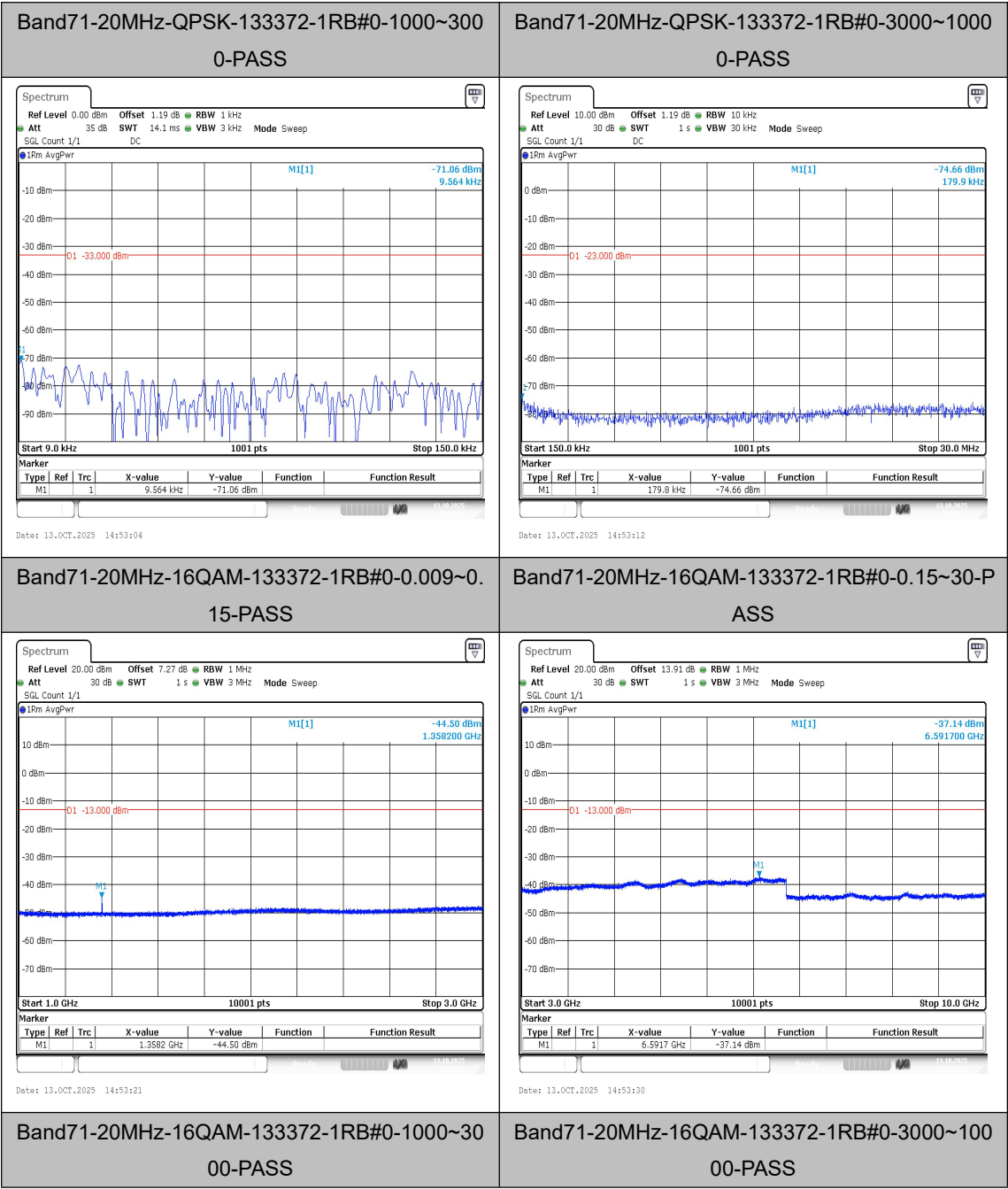








Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	1.95	0.002930	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-6.64	-0.009977	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	7.14	0.010729	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-8.04	-0.012081	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-7.32	-0.010999	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-4.76	-0.007153	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	-3.88	-0.005702	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-7.38	-0.010845	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	3.71	0.005452	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	2.60	0.003821	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-11.26	-0.016547	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-5.04	-0.007406	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	-6.22	-0.008943	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-2.17	-0.003120	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-7.95	-0.011431	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	-5.36	-0.007707	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-6.69	-0.009619	±2.5	PASS
Band71	5MHz	16QAM	13344	25RB#0	VH	NT	-3.56	-0.005119	±2.5	PASS

			7							
Band71	10MHz	QPSK	13317 2	50RB#0	VN	NT	-5.38	-0.008054	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	VL	NT	-1.60	-0.002395	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	VH	NT	-5.35	-0.008009	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VN	NT	-4.85	-0.007260	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VL	NT	-4.38	-0.006557	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VH	NT	-2.86	-0.004281	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VN	NT	-5.16	-0.007583	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VL	NT	-5.05	-0.007421	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VH	NT	4.68	0.006877	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VN	NT	-5.85	-0.008597	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VL	NT	-9.14	-0.013431	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VH	NT	-4.58	-0.006730	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VN	NT	-4.53	-0.006537	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VL	NT	-4.89	-0.007056	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VH	NT	4.33	0.006248	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VN	NT	-6.77	-0.009769	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VL	NT	-2.78	-0.004012	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VH	NT	-2.45	-0.003535	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VN	NT	-3.42	-0.005101	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VL	NT	-6.67	-0.009948	±2.5	PASS
Band71	15MHz	QPSK	13319	75RB#0	VH	NT	-3.73	-0.005563	±2.5	PASS

			7							
Band71	15MHz	16QAM	13319 7	75RB#0	VN	NT	-5.91	-0.008814	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VL	NT	-7.93	-0.011827	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VH	NT	-10.07	-0.015019	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VN	NT	-8.17	-0.012006	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VL	NT	-8.48	-0.012461	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VH	NT	-6.05	-0.008891	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VN	NT	-5.92	-0.008699	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VL	NT	-7.55	-0.011095	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VH	NT	-7.95	-0.011683	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VN	NT	-6.55	-0.009486	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VL	NT	-5.45	-0.007893	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VH	NT	-7.85	-0.011369	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VN	NT	-6.51	-0.009428	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VL	NT	-9.43	-0.013657	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VH	NT	-3.85	-0.005576	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VN	NT	-7.32	-0.010877	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VL	NT	-6.09	-0.009049	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VH	NT	-2.66	-0.003952	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VN	NT	-4.06	-0.006033	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VL	NT	5.79	0.008603	±2.5	PASS
Band71	20MHz	16QAM	13322	100RB#0	VH	NT	-2.93	-0.004354	±2.5	PASS

			2							
Band71	20MHz	QPSK	13332 2	100RB#0	VN	NT	4.58	0.006706	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VL	NT	-3.82	-0.005593	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VH	NT	4.03	0.005900	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VN	NT	-6.12	-0.008960	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VL	NT	-3.81	-0.005578	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VH	NT	-2.26	-0.003309	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VN	NT	-4.82	-0.007006	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VL	NT	-5.22	-0.007587	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VH	NT	-5.15	-0.007485	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VN	NT	-3.82	-0.005552	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VL	NT	-3.16	-0.004593	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VH	NT	-4.91	-0.007137	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	13314 7	25RB#0	NV	-30	-9.33	-0.014020	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	-20	-8.88	-0.013343	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	-10	7.24	0.010879	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	0	-6.22	-0.009346	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	10	5.78	0.008685	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	20	5.45	0.008189	±2.5	PASS
Band71	5MHz	QPSK	13314	25RB#0	NV	30	4.29	0.006446	±2.5	PASS

			7							
Band71	5MHz	QPSK	13314 7	25RB#0	NV	40	2.47	0.003711	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	50	-5.39	-0.008099	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-30	-2.98	-0.004478	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-20	-10.71	-0.016093	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-10	-7.68	-0.011540	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	0	-7.98	-0.011991	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	10	-7.93	-0.011916	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	20	2.92	0.004388	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	30	4.48	0.006732	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	40	-8.78	-0.013193	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	50	6.29	0.009452	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-30	6.04	0.008876	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-20	-9.63	-0.014151	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-10	-6.54	-0.009611	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	0	-7.91	-0.011624	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	10	-9.67	-0.014210	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	20	-8.83	-0.012976	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	30	-2.43	-0.003571	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	40	-8.91	-0.013093	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	50	-6.78	-0.009963	±2.5	PASS
Band71	5MHz	16QAM	13329	25RB#0	NV	-30	-3.76	-0.005525	±2.5	PASS

			7							
Band71	5MHz	16QAM	13329 7	25RB#0	NV	-20	-3.66	-0.005378	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	-10	-8.67	-0.012741	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	0	-13.49	-0.019824	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	10	-6.82	-0.010022	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	20	1.20	0.001763	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	30	-3.60	-0.005290	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	40	-7.38	-0.010845	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	50	6.22	0.009140	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-30	-9.33	-0.013415	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-20	-9.38	-0.013487	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-10	3.85	0.005536	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	0	-6.48	-0.009317	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	10	-6.18	-0.008886	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	20	-10.97	-0.015773	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	30	4.32	0.006211	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	40	-5.25	-0.007549	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	50	-6.41	-0.009216	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-30	-3.52	-0.005061	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-20	-6.79	-0.009763	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-10	-5.18	-0.007448	±2.5	PASS
Band71	5MHz	16QAM	13344	25RB#0	NV	0	-6.54	-0.009403	±2.5	PASS

			7							
Band71	5MHz	16QAM	13344 7	25RB#0	NV	10	-9.54	-0.013717	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	20	-9.26	-0.013314	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	30	7.37	0.010597	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	40	5.14	0.007390	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	50	-7.02	-0.010093	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	20	-6.48	-0.009701	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	30	-3.95	-0.005913	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	40	-7.11	-0.010644	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	50	4.13	0.006183	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	-30	-4.56	-0.006826	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	-20	-3.92	-0.005868	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	-10	-6.39	-0.009566	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	0	2.66	0.003982	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	10	-4.11	-0.006153	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	-30	-5.89	-0.008817	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	-20	-5.24	-0.007844	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	-10	-5.32	-0.007964	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	0	-8.21	-0.012290	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	10	-7.93	-0.011871	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	20	-4.36	-0.006527	±2.5	PASS
Band71	10MHz	16QAM	13317	50RB#0	NV	30	-2.26	-0.003383	±2.5	PASS

			2							
Band71	10MHz	16QAM	13317 2	50RB#0	NV	40	-4.38	-0.006557	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	50	-5.18	-0.007754	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	-30	-7.28	-0.010698	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	-20	-6.48	-0.009522	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	-10	-5.24	-0.007700	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	0	-5.71	-0.008391	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	10	-10.01	-0.014710	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	20	-4.16	-0.006113	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	30	-4.56	-0.006701	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	40	-6.94	-0.010198	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	50	-6.14	-0.009023	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	-30	3.76	0.005525	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	-20	-4.62	-0.006789	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	-10	-4.55	-0.006686	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	0	-4.88	-0.007171	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	10	-3.30	-0.004849	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	20	-3.68	-0.005408	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	30	-5.41	-0.007950	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	40	-5.74	-0.008435	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	50	-5.75	-0.008450	±2.5	PASS
Band71	10MHz	QPSK	13342	50RB#0	NV	-30	7.12	0.010274	±2.5	PASS

			2							
Band71	10MHz	QPSK	13342 2	50RB#0	NV	-20	-4.43	-0.006392	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	-10	4.08	0.005887	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	0	-3.08	-0.004444	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	10	-3.58	-0.005166	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	20	5.65	0.008153	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	30	7.90	0.011400	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	40	6.02	0.008687	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	50	2.19	0.003160	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	-30	-3.22	-0.004646	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	-20	-3.91	-0.005642	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	-10	3.63	0.005238	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	0	-6.24	-0.009004	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	10	3.03	0.004372	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	20	1.65	0.002381	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	30	-1.00	-0.001443	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	40	-5.62	-0.008110	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	50	4.66	0.006724	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	-30	-6.65	-0.009918	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	-20	-7.60	-0.011335	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	-10	-5.02	-0.007487	±2.5	PASS
Band71	15MHz	QPSK	13319	75RB#0	NV	0	-6.32	-0.009426	±2.5	PASS

			7							
Band71	15MHz	QPSK	13319 7	75RB#0	NV	10	-7.88	-0.011752	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	20	-4.94	-0.007368	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	30	-9.11	-0.013587	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	40	-7.94	-0.011842	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	50	-5.74	-0.008561	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	-30	-4.95	-0.007383	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	-20	-8.80	-0.013125	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	-10	-4.23	-0.006309	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	0	-9.18	-0.013691	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	10	-7.35	-0.010962	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	20	-8.61	-0.012841	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	30	-6.54	-0.009754	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	40	-7.62	-0.011365	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	50	-6.24	-0.009306	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	-30	-8.34	-0.012256	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	-20	-8.33	-0.012241	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	-10	-5.02	-0.007377	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	0	-8.03	-0.011800	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	10	-7.32	-0.010757	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	20	-4.99	-0.007333	±2.5	PASS
Band71	15MHz	QPSK	13329	75RB#0	NV	30	-4.75	-0.006980	±2.5	PASS

			7							
Band71	15MHz	QPSK	13329 7	75RB#0	NV	40	-3.58	-0.005261	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	50	-7.28	-0.010698	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	-30	-6.88	-0.010110	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	-20	-7.22	-0.010610	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	-10	-7.58	-0.011139	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	0	-5.26	-0.007730	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	10	-5.88	-0.008641	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	20	-6.21	-0.009126	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	30	-7.65	-0.011242	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	40	-7.68	-0.011286	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	50	-8.84	-0.012990	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	-30	-4.91	-0.007111	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	-20	-8.15	-0.011803	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	-10	-6.55	-0.009486	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	0	-8.45	-0.012238	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	10	-6.69	-0.009689	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	20	-5.22	-0.007560	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	30	-6.59	-0.009544	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	40	-6.24	-0.009037	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	50	-7.84	-0.011354	±2.5	PASS
Band71	15MHz	16QAM	13339	75RB#0	NV	-30	-6.72	-0.009732	±2.5	PASS

			7							
Band71	15MHz	16QAM	13339 7	75RB#0	NV	-20	-7.17	-0.010384	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	-10	-7.65	-0.011079	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	0	-6.15	-0.008907	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	10	-5.82	-0.008429	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	20	-6.49	-0.009399	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	30	-6.97	-0.010094	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	40	-7.47	-0.010818	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	50	-7.88	-0.011412	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	-30	-4.09	-0.006077	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	-20	-4.18	-0.006211	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	-10	-3.79	-0.005632	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	0	-4.66	-0.006924	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	10	-5.44	-0.008083	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	20	-3.28	-0.004874	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	30	2.02	0.003001	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	40	2.76	0.004101	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	50	-6.27	-0.009316	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	-30	-5.14	-0.007637	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	-20	-6.75	-0.010030	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	-10	-3.99	-0.005929	±2.5	PASS
Band71	20MHz	16QAM	13322	100RB#0	NV	0	-5.51	-0.008187	±2.5	PASS

			2							
Band71	20MHz	16QAM	13322 2	100RB#0	NV	10	-6.37	-0.009465	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	20	-6.48	-0.009629	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	30	2.19	0.003254	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	40	-1.96	-0.002912	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	50	-7.78	-0.011560	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	-30	4.39	0.006428	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	-20	2.15	0.003148	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	-10	-2.73	-0.003997	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	0	-4.61	-0.006750	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	10	-4.41	-0.006457	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	20	-5.31	-0.007775	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	30	-3.60	-0.005271	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	40	-7.55	-0.011054	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	50	-2.73	-0.003997	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	-30	-4.11	-0.006018	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	-20	-3.03	-0.004436	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	-10	-5.21	-0.007628	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	0	-3.53	-0.005168	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	10	-4.92	-0.007204	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	20	-2.79	-0.004085	±2.5	PASS
Band71	20MHz	16QAM	13332	100RB#0	NV	30	-3.88	-0.005681	±2.5	PASS

			2							
Band71	20MHz	16QAM	13332 2	100RB#0	NV	40	-4.78	-0.006999	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	50	4.16	0.006091	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	-30	-4.13	-0.006003	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	-20	-6.08	-0.008837	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	-10	-5.46	-0.007936	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	0	3.15	0.004578	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	10	-3.08	-0.004477	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	20	-3.59	-0.005218	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	30	-4.09	-0.005945	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	40	-5.12	-0.007442	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	50	-4.81	-0.006991	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	-30	-8.04	-0.011686	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	-20	-5.02	-0.007297	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	-10	-8.91	-0.012951	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	0	-8.60	-0.012500	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	10	-8.45	-0.012282	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	20	-5.24	-0.007616	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	30	-3.79	-0.005509	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	40	-5.11	-0.007427	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	50	-4.55	-0.006613	±2.5	PASS