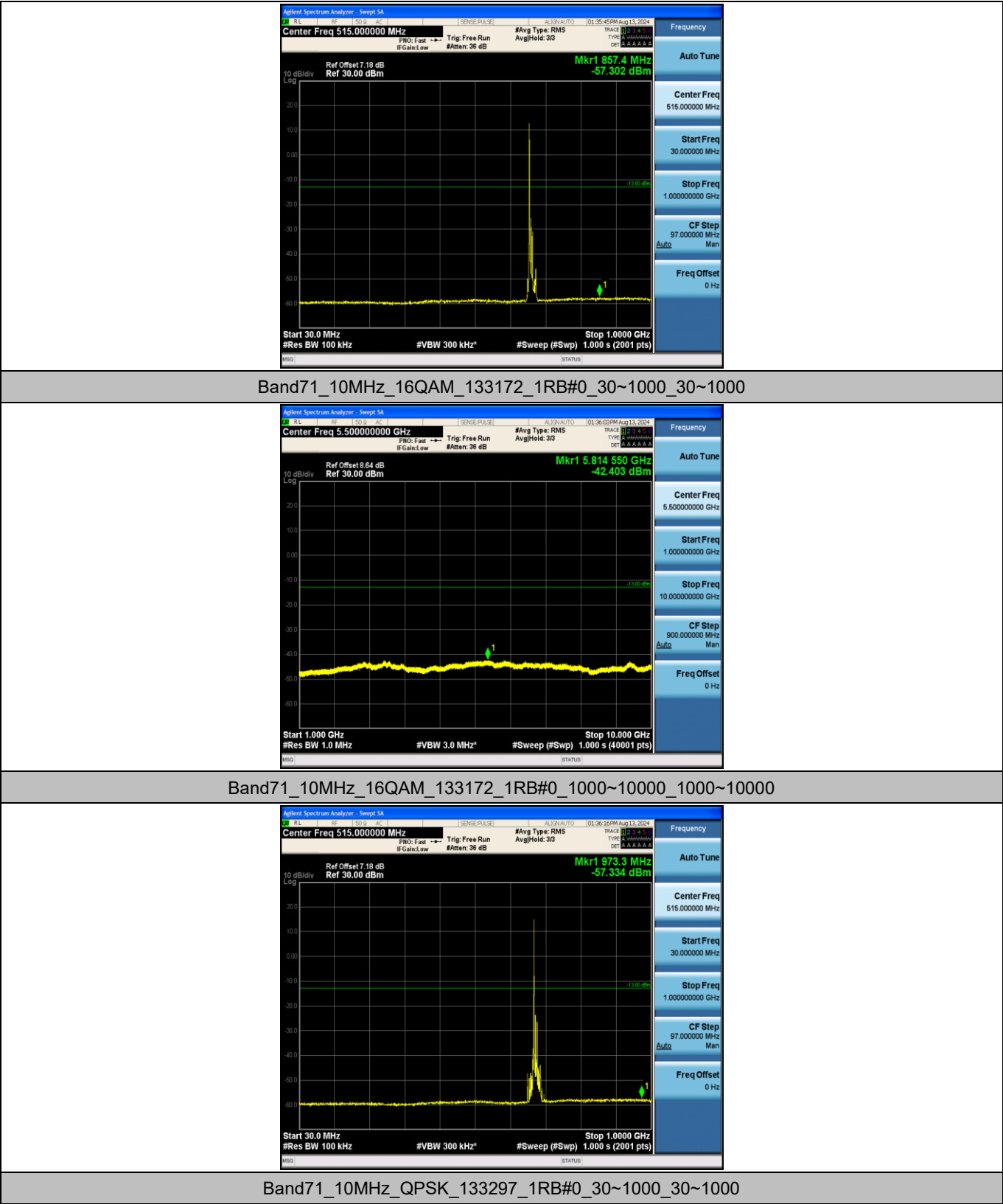
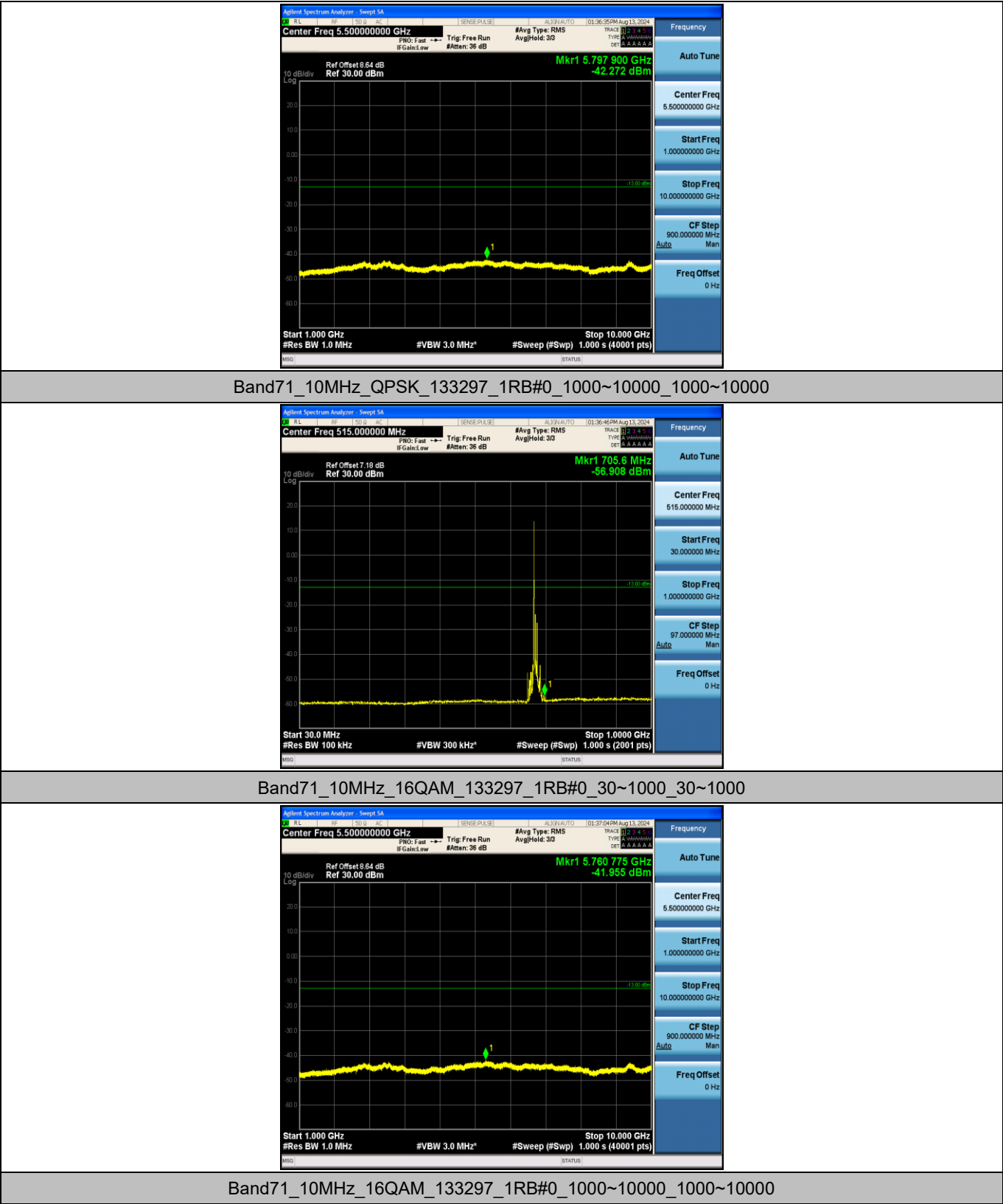
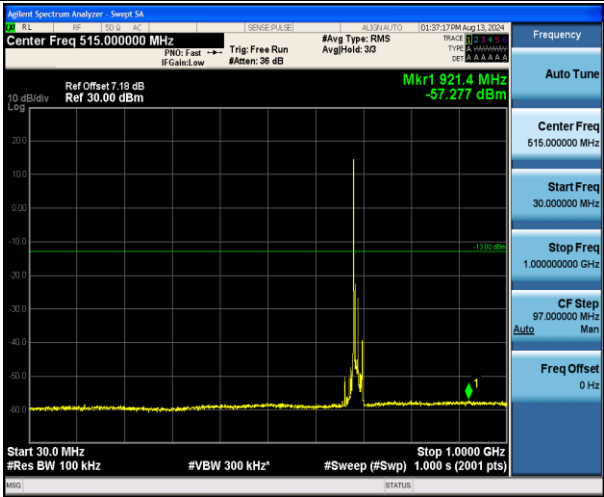
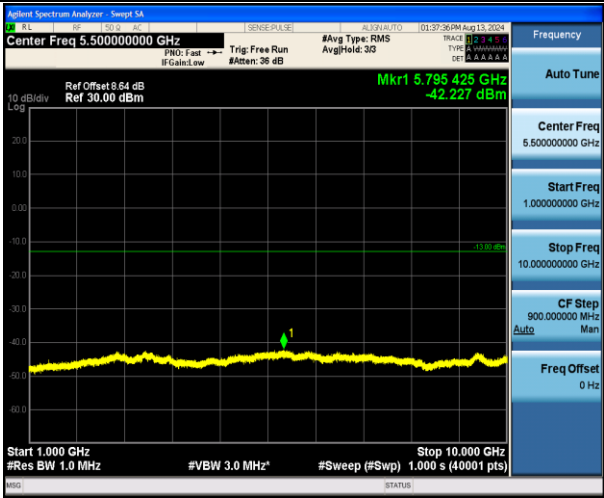




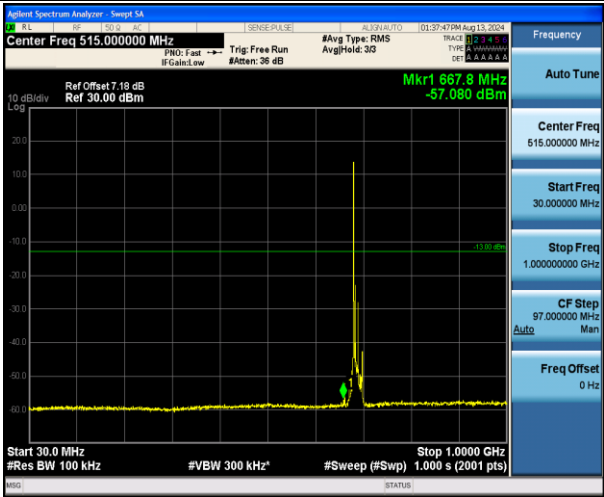




Band71_10MHz_QPSK_133422_1RB#0_30~1000_30~1000



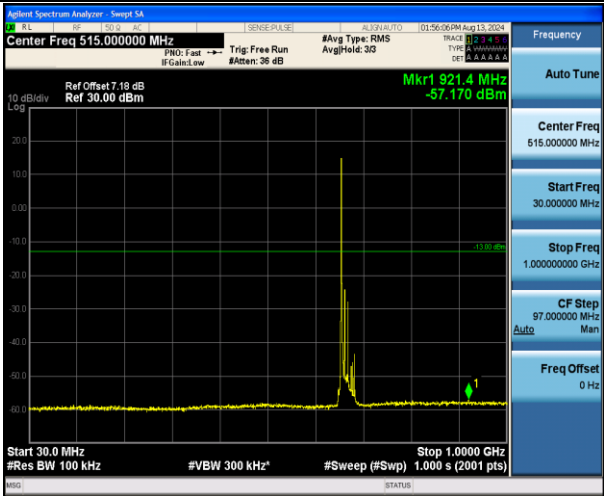
Band71_10MHz_QPSK_133422_1RB#0_1000~10000_1000~10000



Band71_10MHz_16QAM_133422_1RB#0_30~1000_30~1000



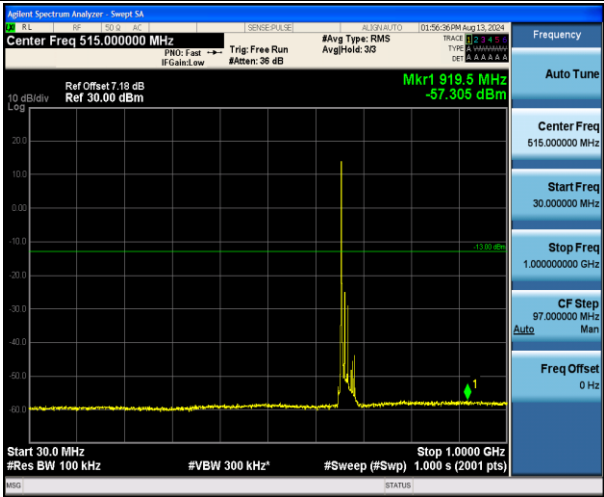
Band71_10MHz_16QAM_133422_1RB#0_1000~10000_1000~10000



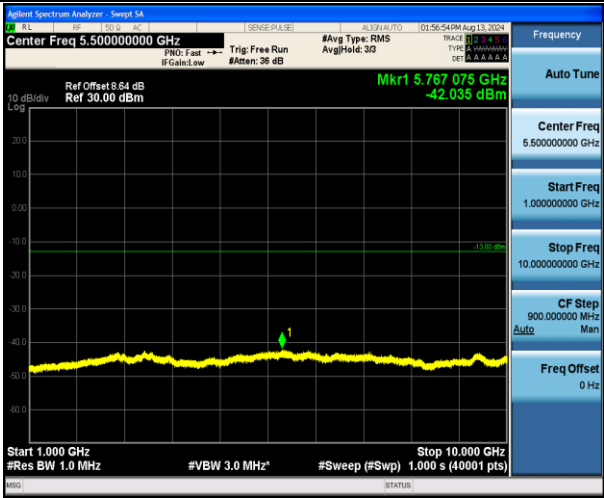
Band71_15MHz_QPSK_133197_1RB#0_30~1000_30~1000



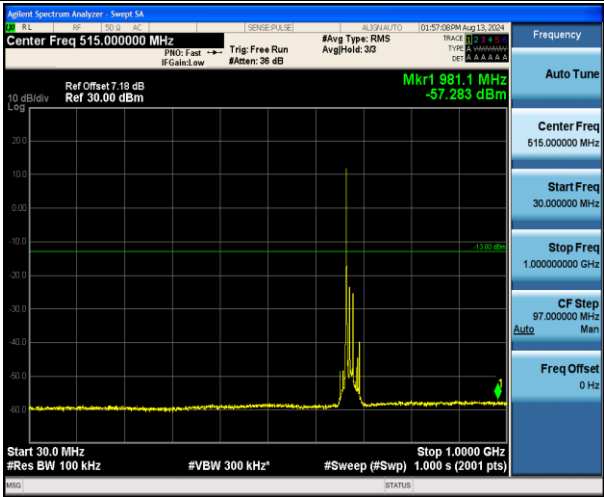
Band71_15MHz_QPSK_133197_1RB#0_1000~10000_1000~10000



Band71_15MHz_16QAM_133197_1RB#0_30~1000_30~1000



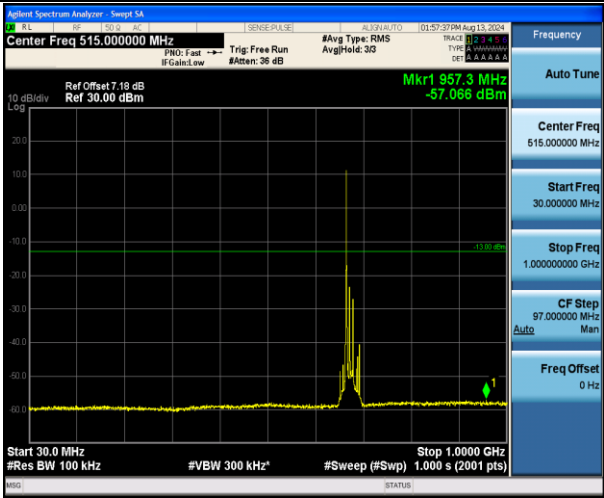
Band71_15MHz_16QAM_133197_1RB#0_1000~10000_1000~10000



Band71_15MHz_QPSK_133297_1RB#0_30~1000_30~1000



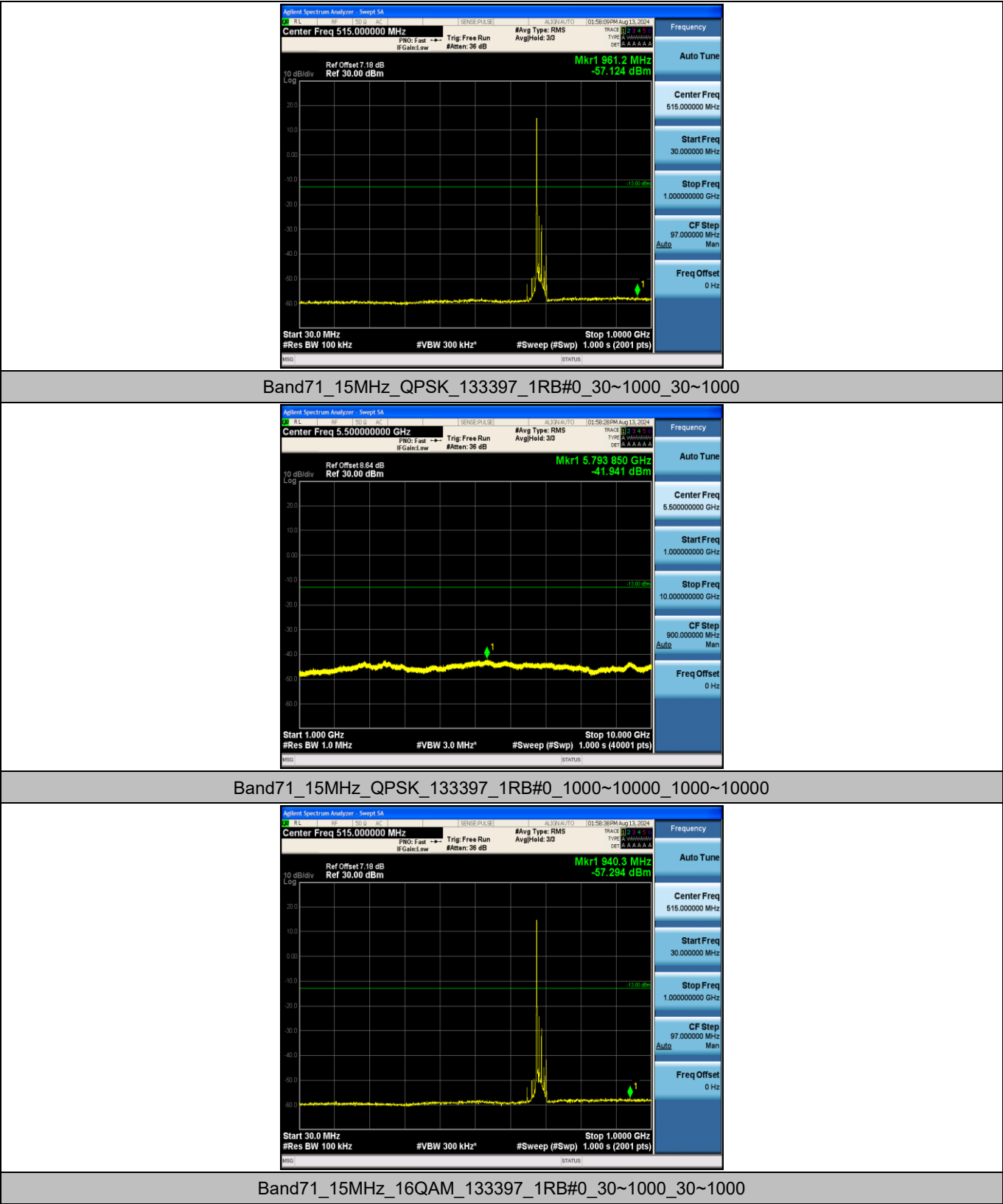
Band71_15MHz_QPSK_133297_1RB#0_1000~10000_1000~10000



Band71_15MHz_16QAM_133297_1RB#0_30~1000_30~1000

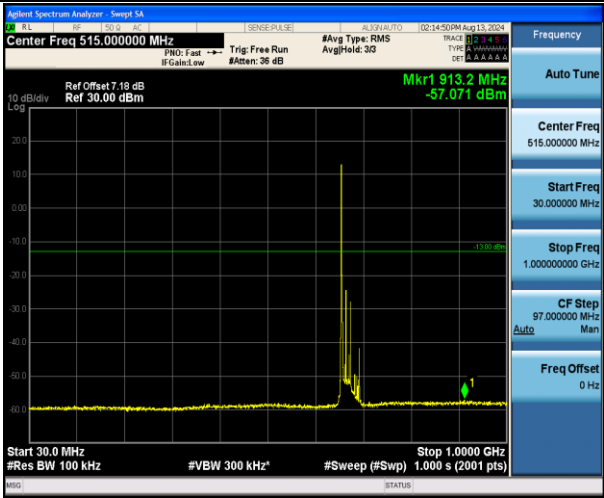


Band71_15MHz_16QAM_133297_1RB#0_1000~10000_1000~10000





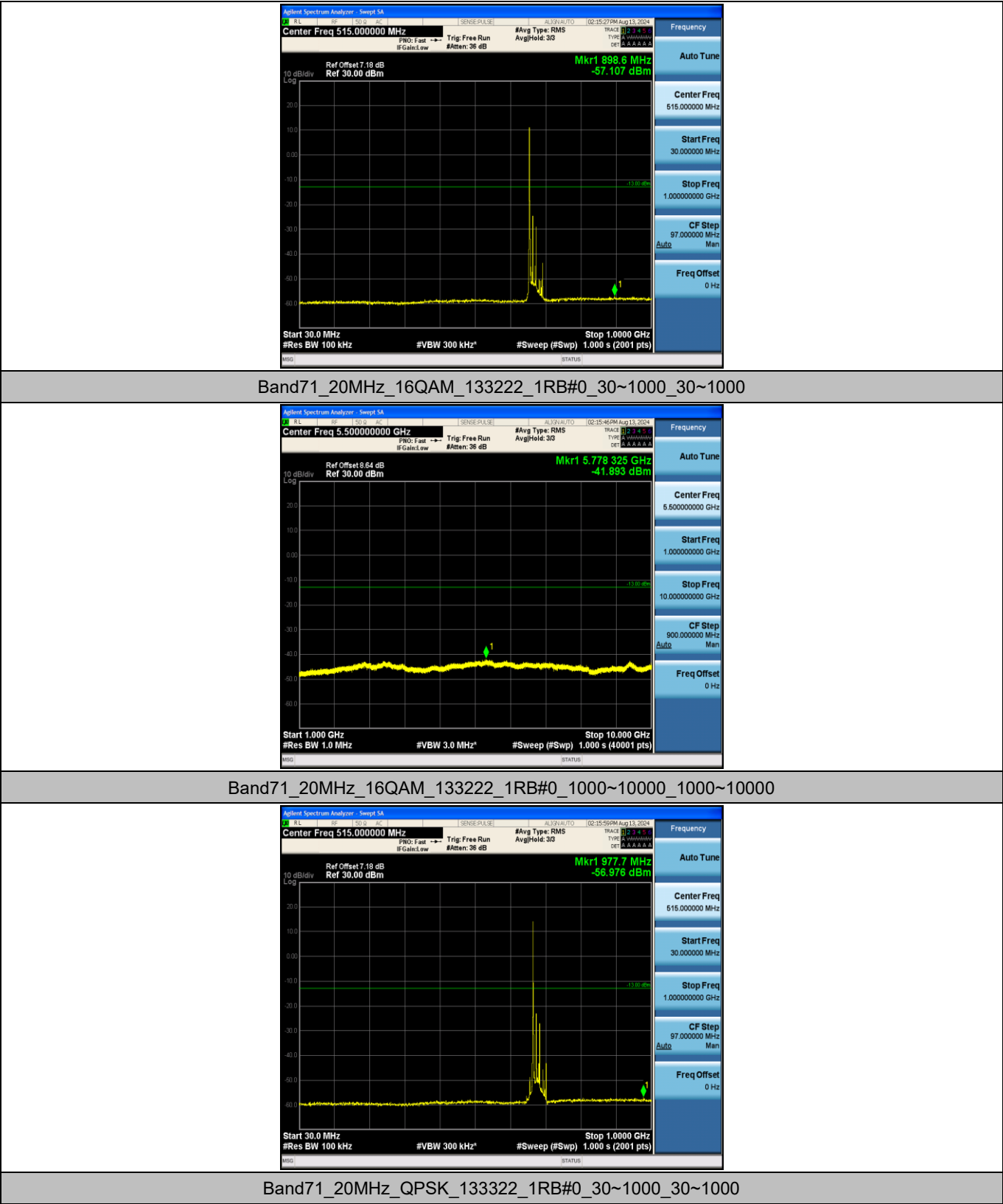
Band71_15MHz_16QAM_133397_1RB#0_1000~10000_1000~10000



Band71_20MHz_QPSK_133222_1RB#0_30~1000_30~1000

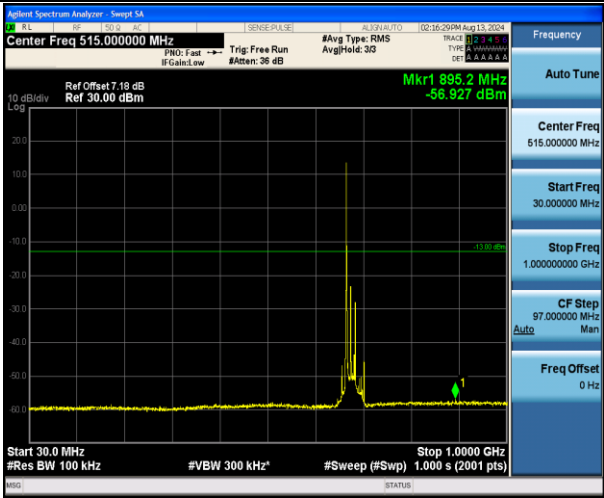


Band71_20MHz_QPSK_133222_1RB#0_1000~10000_1000~10000





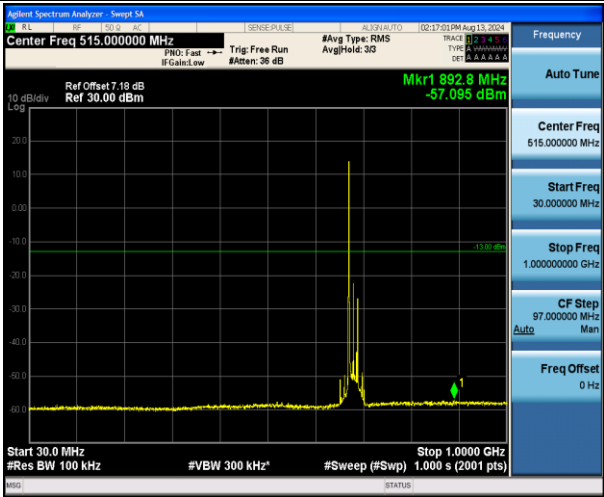
Band71_20MHz_QPSK_133322_1RB#0_1000~10000_1000~10000



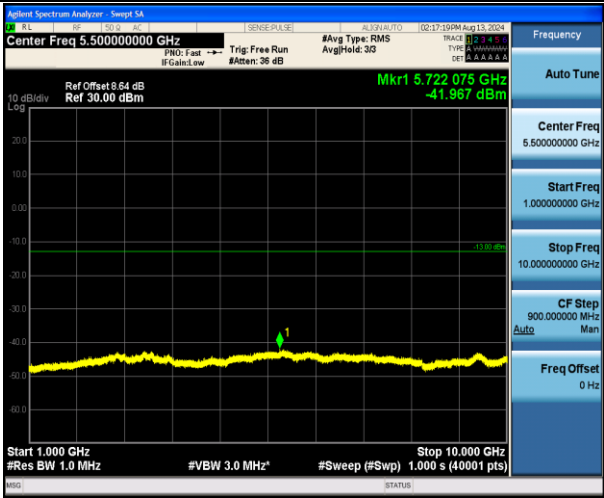
Band71_20MHz_16QAM_133322_1RB#0_30~1000_30~1000



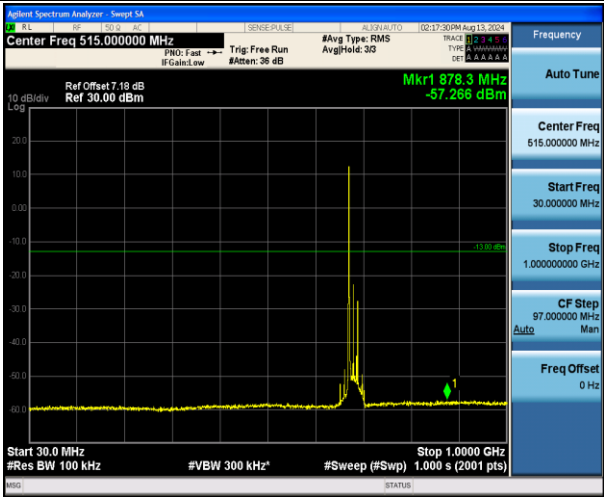
Band71_20MHz_16QAM_133322_1RB#0_1000~10000_1000~10000



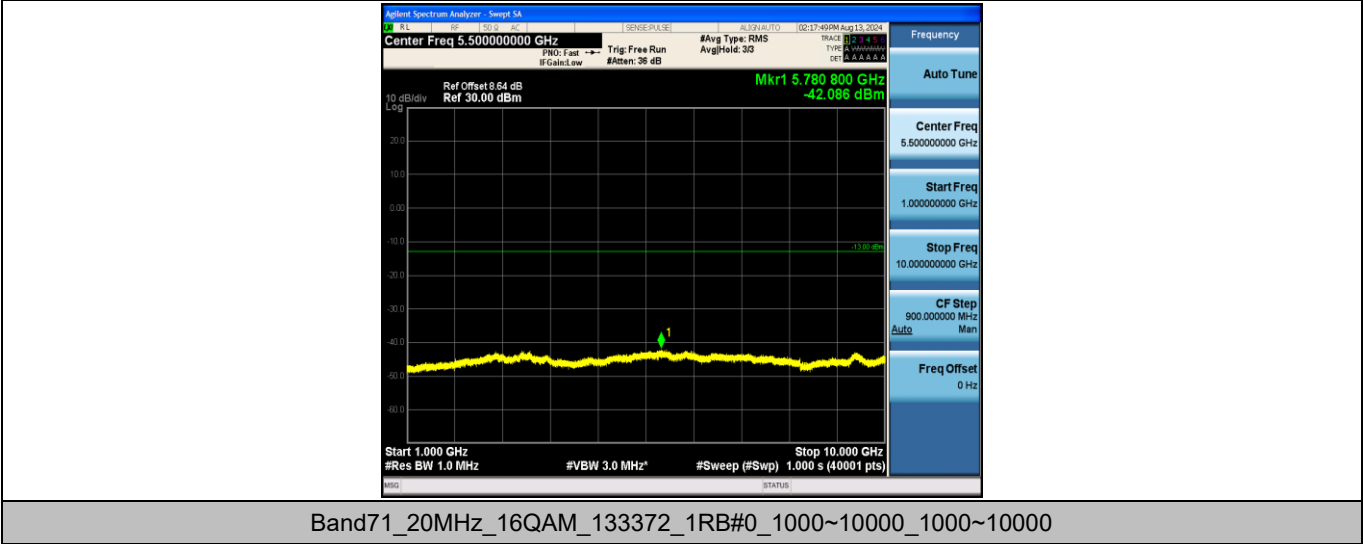
Band71_20MHz_QPSK_133372_1RB#0_30~1000_30~1000



Band71_20MHz_QPSK_133372_1RB#0_1000~10000_1000~10000



Band71_20MHz_16QAM_133372_1RB#0_30~1000_30~1000



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	-13.66	-0.020526	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-12.65	-0.019008	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	-12.72	-0.019113	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-6.58	-0.009887	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-2.96	-0.004448	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-7.00	-0.010518	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	4.29	0.006304	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-14.05	-0.020647	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	-9.48	-0.013931	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	-15.56	-0.022866	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-7.62	-0.011198	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-11.82	-0.017370	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	-3.96	-0.005694	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-10.49	-0.015083	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-9.31	-0.013386	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	-7.62	-0.010956	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-11.36	-0.016334	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VH	NT	-8.00	-0.011503	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VN	NT	-17.51	-0.026213	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VL	NT	-11.46	-0.017156	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VH	NT	-10.97	-0.016422	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	VN	NT	-8.65	-0.012949	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	VL	NT	-11.52	-0.017246	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	VH	NT	-12.43	-0.018608	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	VN	NT	-5.28	-0.007759	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	VL	NT	-9.88	-0.014519	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	VH	NT	-14.88	-0.021866	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	VN	NT	-11.19	-0.016444	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	VL	NT	-11.03	-0.016209	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	VH	NT	-9.93	-0.014592	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	VN	NT	-7.75	-0.011183	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	VL	NT	-9.37	-0.013521	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	VH	NT	-13.07	-0.018860	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	VN	NT	-9.96	-0.014372	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	VL	NT	-13.75	-0.019841	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	VH	NT	-9.88	-0.014257	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	VN	NT	-7.51	-0.011201	±2.5	PASS

Band71	15MHz	QPSK	133197	75RB#0	VL	NT	-8.68	-0.012946	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	VH	NT	-8.33	-0.012424	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VN	NT	-8.21	-0.012245	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VL	NT	-12.53	-0.018688	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VH	NT	-12.22	-0.018225	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VN	NT	-6.79	-0.009978	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VL	NT	-9.71	-0.014269	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VH	NT	-12.36	-0.018163	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VN	NT	-8.78	-0.012902	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VL	NT	-7.77	-0.011418	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VH	NT	-9.84	-0.014460	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VN	NT	-3.78	-0.005474	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VL	NT	-9.91	-0.014352	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VH	NT	-12.67	-0.018349	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VN	NT	-10.23	-0.014815	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VL	NT	-7.88	-0.011412	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VH	NT	-8.61	-0.012469	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VN	NT	-16.18	-0.024042	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VL	NT	-11.26	-0.016731	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VH	NT	-13.68	-0.020327	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	VN	NT	-9.24	-0.013730	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	VL	NT	-12.16	-0.018068	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	VH	NT	-4.29	-0.006374	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VN	NT	-5.01	-0.007335	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VL	NT	-12.69	-0.018580	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	VH	NT	-11.39	-0.016676	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	VN	NT	-3.23	-0.004729	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	VL	NT	-6.08	-0.008902	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	VH	NT	-12.63	-0.018492	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	VN	NT	-7.48	-0.010872	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	VL	NT	-14.20	-0.020640	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	VH	NT	-8.80	-0.012791	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	VN	NT	-10.19	-0.014811	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	VL	NT	-9.07	-0.013183	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	VH	NT	-10.23	-0.014869	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	NV	-30	-14.15	-0.021262	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-20	-11.73	-0.017626	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-10	-10.77	-0.016183	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	0	-7.70	-0.011570	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	10	-9.83	-0.014771	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	20	-11.47	-0.017235	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	30	-5.98	-0.008986	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	40	-8.67	-0.013028	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	50	-19.05	-0.028625	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-30	-13.13	-0.019730	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-20	-11.62	-0.017461	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-10	-8.00	-0.012021	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	0	-8.38	-0.012592	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	10	-9.86	-0.014816	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	20	-6.28	-0.009437	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	30	-6.51	-0.009782	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	40	-6.42	-0.009647	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	50	-8.77	-0.013178	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-30	-9.07	-0.013328	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-20	-8.27	-0.012153	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-10	-7.07	-0.010389	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	0	-9.03	-0.013270	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	10	-7.65	-0.011242	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	20	-8.68	-0.012755	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	30	-8.47	-0.012447	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	40	-9.30	-0.013666	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	50	-11.82	-0.017370	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-30	-8.51	-0.012506	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-20	-7.27	-0.010683	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-10	-6.92	-0.010169	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	0	-7.82	-0.011492	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	10	-11.37	-0.016708	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	20	-7.22	-0.010610	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	30	-10.47	-0.015386	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	40	-9.17	-0.013475	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	50	-3.66	-0.005378	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-30	-11.22	-0.016132	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-20	-9.00	-0.012940	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-10	-14.18	-0.020388	±2.5	PASS

Band71	5MHz	QPSK	133447	25RB#0	NV	0	-11.13	-0.016003	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	10	-11.47	-0.016492	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	20	-7.08	-0.010180	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	30	-9.71	-0.013961	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	40	-9.98	-0.014349	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	50	-7.10	-0.010208	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-30	-9.28	-0.013343	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-20	-9.61	-0.013817	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-10	-5.46	-0.007850	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	0	-8.40	-0.012078	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	10	-11.97	-0.017211	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	20	-7.71	-0.011086	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	30	-12.09	-0.017383	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	40	-5.85	-0.008411	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	50	-7.35	-0.010568	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-30	-13.70	-0.020509	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-20	-10.97	-0.016422	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-10	-13.56	-0.020299	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	0	-12.17	-0.018219	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	10	-15.45	-0.023129	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	20	-10.49	-0.015704	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	30	-13.92	-0.020838	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	40	-15.91	-0.023817	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	50	-5.32	-0.007964	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-30	-10.23	-0.015314	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-20	-8.65	-0.012949	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-10	-10.53	-0.015763	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	0	-11.09	-0.016602	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	10	-8.13	-0.012171	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	20	-10.19	-0.015254	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	30	-10.66	-0.015958	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	40	-8.23	-0.012320	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	50	-8.25	-0.012350	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-30	-9.43	-0.013857	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-20	-11.60	-0.017046	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-10	-13.63	-0.020029	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	0	-9.54	-0.014019	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	10	-7.72	-0.011345	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	20	-12.46	-0.018310	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	30	-12.39	-0.018207	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	40	-8.67	-0.012741	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	50	-12.62	-0.018545	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-30	-9.47	-0.013916	±2.5	PASS

Band71	10MHz	16QAM	133297	50RB#0	NV	-20	-6.02	-0.008846	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-10	-3.28	-0.004820	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	0	-6.38	-0.009375	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	10	-11.10	-0.016312	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	20	-9.97	-0.014651	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	30	-15.99	-0.023497	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	40	-12.55	-0.018442	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	50	-12.26	-0.018016	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-30	-6.59	-0.009509	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-20	-12.12	-0.017489	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-10	-10.30	-0.014863	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	0	-8.67	-0.012511	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	10	-15.36	-0.022165	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	20	-9.37	-0.013521	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	30	-9.16	-0.013218	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	40	-11.59	-0.016724	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	50	-14.49	-0.020909	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-30	-13.33	-0.019235	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-20	-11.69	-0.016869	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-10	-9.20	-0.013276	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	0	-8.80	-0.012698	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	10	-12.30	-0.017749	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	20	-11.96	-0.017258	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	30	-8.40	-0.012121	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	40	-10.90	-0.015729	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	50	-11.37	-0.016407	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-30	-8.96	-0.013363	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-20	-11.94	-0.017808	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-10	-13.60	-0.020283	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	0	-10.66	-0.015899	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	10	-10.16	-0.015153	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	20	-8.14	-0.012140	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	30	-10.29	-0.015347	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	40	-6.01	-0.008963	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	50	-4.95	-0.007383	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-30	-10.54	-0.015720	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-20	-11.03	-0.016450	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-10	-14.38	-0.021447	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	0	-12.00	-0.017897	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	10	-12.13	-0.018091	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	20	-11.57	-0.017256	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	30	-12.30	-0.018345	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	40	-5.79	-0.008635	±2.5	PASS

Band71	15MHz	16QAM	133197	75RB#0	NV	50	-5.54	-0.008262	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-30	-5.12	-0.007524	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-20	-7.24	-0.010639	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-10	-9.81	-0.014416	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	0	-12.72	-0.018692	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	10	-9.04	-0.013284	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	20	-12.00	-0.017634	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	30	-8.13	-0.011947	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	40	-9.94	-0.014607	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	50	-12.57	-0.018472	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-30	-13.05	-0.019177	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-20	-6.49	-0.009537	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-10	-10.34	-0.015195	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	0	-5.52	-0.008112	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	10	-8.24	-0.012109	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	20	-10.80	-0.015871	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	30	-11.01	-0.016179	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	40	-13.42	-0.019721	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	50	-13.89	-0.020411	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-30	-7.82	-0.011325	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-20	-4.85	-0.007024	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-10	-9.24	-0.013382	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	0	-7.77	-0.011253	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	10	-10.89	-0.015771	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	20	-7.61	-0.011021	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	30	-10.80	-0.015641	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	40	-6.67	-0.009660	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	50	-7.35	-0.010644	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-30	-10.20	-0.014772	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-20	-8.08	-0.011702	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-10	-6.61	-0.009573	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	0	-12.00	-0.017379	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	10	-13.36	-0.019348	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	20	-8.03	-0.011629	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	30	-6.75	-0.009776	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	40	-7.25	-0.010500	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	50	-9.58	-0.013874	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-30	-9.51	-0.014131	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-20	-9.50	-0.014116	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-10	-6.21	-0.009227	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	0	-6.39	-0.009495	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	10	-10.73	-0.015944	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	20	-6.87	-0.010208	±2.5	PASS

Band71	20MHz	QPSK	133222	100RB#0	NV	30	-5.21	-0.007741	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	40	-8.37	-0.012437	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	50	-15.32	-0.022764	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-30	-11.29	-0.016776	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-20	-12.57	-0.018678	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-10	-10.76	-0.015988	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	0	-12.59	-0.018707	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	10	-13.18	-0.019584	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	20	-13.06	-0.019406	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	30	-8.61	-0.012793	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	40	-8.60	-0.012779	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	50	-7.25	-0.010773	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-30	-11.33	-0.016589	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-20	-12.02	-0.017599	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-10	-11.40	-0.016691	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	0	-13.52	-0.019795	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	10	-8.61	-0.012606	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	20	-4.88	-0.007145	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	30	-11.93	-0.017467	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	40	-18.34	-0.026852	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	50	-12.63	-0.018492	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-30	-8.24	-0.012064	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-20	-10.21	-0.014949	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-10	-12.40	-0.018155	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	0	-10.86	-0.015900	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	10	-5.95	-0.008712	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	20	-13.53	-0.019810	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	30	-10.74	-0.015725	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	40	-7.42	-0.010864	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	50	-6.94	-0.010161	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-30	-12.02	-0.017471	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-20	-10.54	-0.015320	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-10	-10.53	-0.015305	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	0	-4.61	-0.006701	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	10	-6.32	-0.009186	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	20	-6.72	-0.009767	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	30	-8.41	-0.012224	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	40	-4.19	-0.006090	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	50	-7.31	-0.010625	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-30	-12.13	-0.017631	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-20	-11.36	-0.016512	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-10	-10.71	-0.015567	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	0	-10.36	-0.015058	±2.5	PASS

Band71	20MHz	16QAM	133372	100RB#0	NV	10	-7.50	-0.010901	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	20	-2.46	-0.003576	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	30	-12.63	-0.018358	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	40	-3.65	-0.005305	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	50	-6.32	-0.009186	±2.5	PASS

Appendix G: ERP and EIRP

Test Result

Band	Bandwidth	Mode	Conducted Power (dBm)	Antenna Gain (dBi)	ERP		Limit (W)	Verdict
					(dBm)	(W)		
Band 71	5MHz	QPSK	22.95	1.32	22.12	0.1629	3	PASS
		16QAM	21.95	1.32	21.12	0.1294	3	PASS
	10MHz	QPSK	23.16	1.32	22.33	0.1710	3	PASS
		16QAM	22.10	1.32	21.27	0.1340	3	PASS
	15MHz	QPSK	22.99	1.32	22.16	0.1644	3	PASS
		16QAM	22.02	1.32	21.19	0.1315	3	PASS
	20MHz	QPSK	23.00	1.32	22.17	0.1648	3	PASS
		16QAM	22.18	1.32	21.35	0.1365	3	PASS

-----End of the Report -----