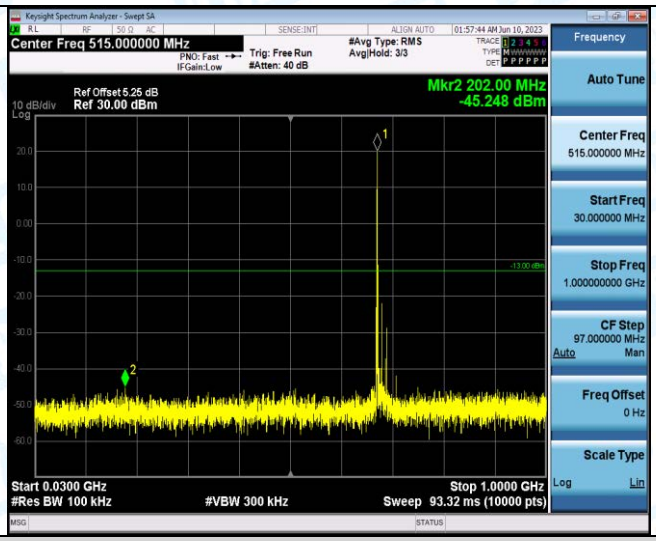
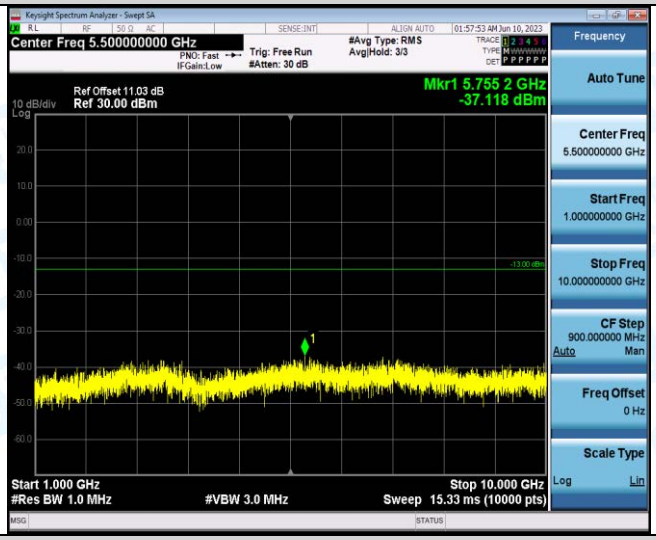
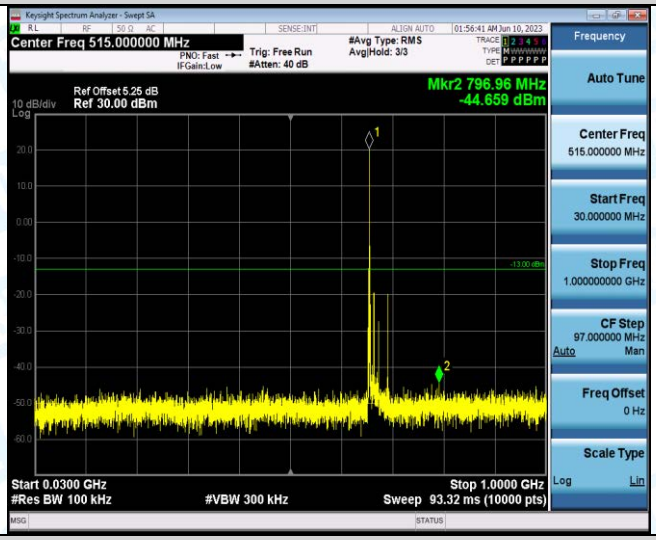


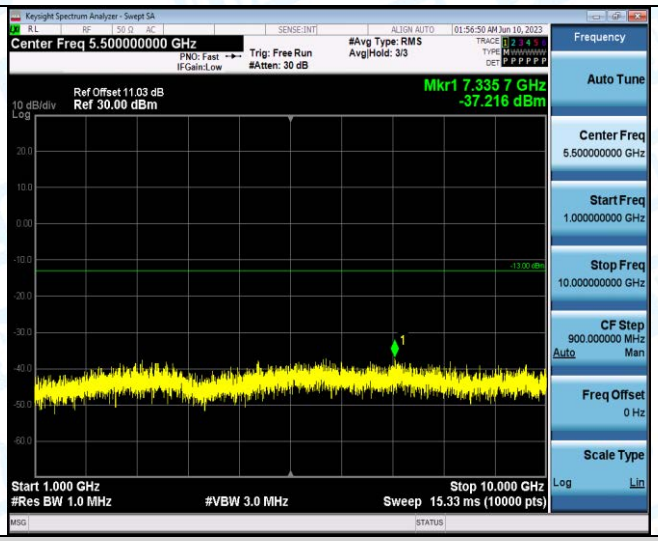
Band71-20MHz-QPSK-133372-1RB#0-Range2:1000~10000MHz



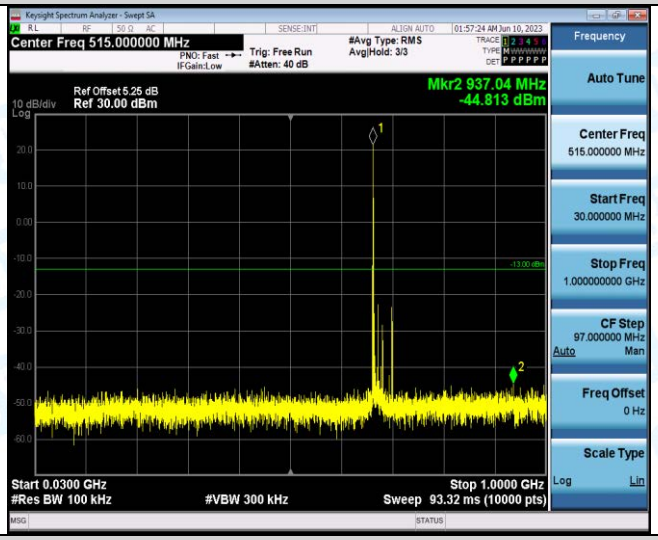
Band71-20MHz-16QAM-133222-1RB#0-Range1:30~1000MHz



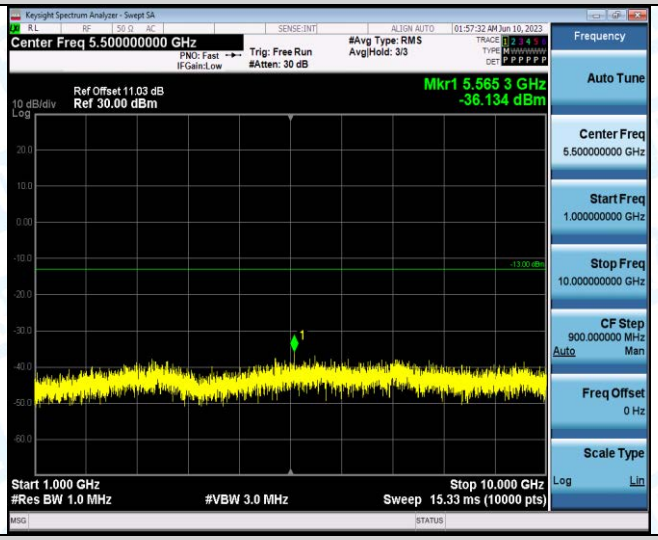
Band71-20MHz-16QAM-133222-1RB#0-Range2:1000~10000MHz



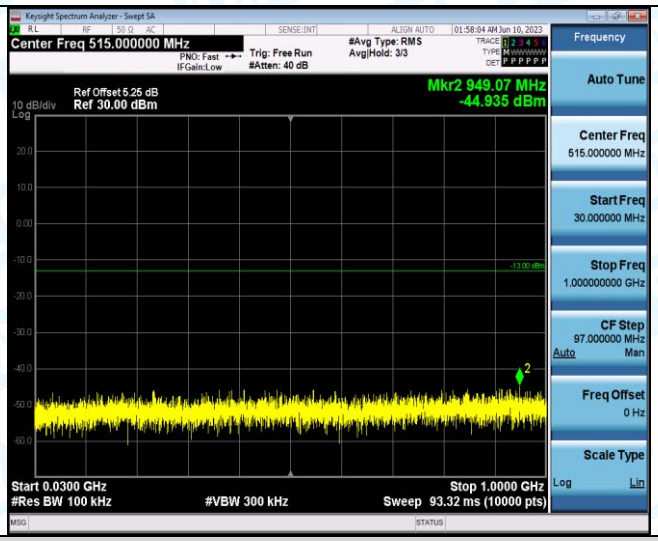
Band71-20MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



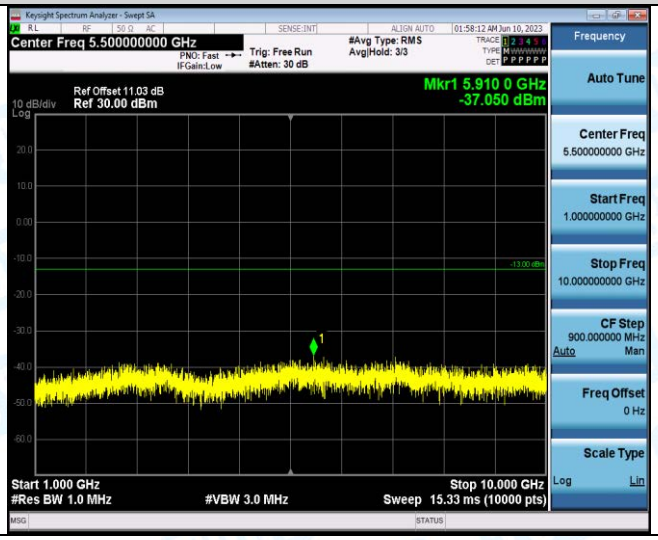
Band71-20MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range1:30~1000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range2:1000~10000MHz



6. Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-13.68	-0.020556	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	-12.72	-0.019113	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	-16.48	-0.024763	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-8.40	-0.012344	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	-7.70	-0.011315	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	-8.47	-0.012447	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-14.33	-0.020604	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	4.78	0.006873	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-16.42	-0.023609	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-7.74	-0.011630	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-7.98	-0.011991	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-13.39	-0.020120	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-11.99	-0.017619	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	-7.60	-0.011168	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-13.68	-0.020103	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-13.28	-0.019094	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	-13.73	-0.019741	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VH	NT	-14.29	-0.020546	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VL	NT	-12.49	-0.018698	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VN	NT	-14.86	-0.022246	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VH	NT	-15.03	-0.022500	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	VL	NT	-9.74	-0.014313	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	VN	NT	-11.70	-0.017193	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	VH	NT	-6.12	-0.008993	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	VL	NT	-14.56	-0.021010	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	VN	NT	-10.33	-0.014906	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	VH	NT	-15.92	-0.022973	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	VL	NT	-10.90	-0.016317	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	VN	NT	-10.23	-0.015314	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	VH	NT	-11.43	-0.017111	±2.5	PASS

Band71	10MHz	16QAM	133297	50RB#0	VL	NT	-6.44	-0.009464	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	VN	NT	-13.70	-0.020132	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	VH	NT	-12.39	-0.018207	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	VL	NT	-16.91	-0.024401	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	VN	NT	-7.90	-0.011400	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	VH	NT	-12.90	-0.018615	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	VL	NT	-10.60	-0.015809	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	VN	NT	-17.70	-0.026398	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	VH	NT	-16.41	-0.024474	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VL	NT	-12.15	-0.017855	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VN	NT	-14.35	-0.021087	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	VH	NT	-12.89	-0.018942	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VL	NT	-6.35	-0.009196	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VN	NT	-11.37	-0.016466	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	VH	NT	-11.70	-0.016944	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VL	NT	-12.77	-0.019045	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VN	NT	-10.91	-0.016271	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	VH	NT	-13.00	-0.019389	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VL	NT	-7.78	-0.011433	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VN	NT	-10.71	-0.015738	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	VH	NT	-6.01	-0.008832	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VL	NT	-10.89	-0.015771	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VN	NT	-6.79	-0.009833	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	VH	NT	-11.26	-0.016307	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VL	NT	-11.77	-0.017489	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VN	NT	-13.28	-0.019733	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	VH	NT	-11.39	-0.016924	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	VL	NT	-11.03	-0.016209	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	VN	NT	-16.89	-0.024820	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	VH	NT	-13.16	-0.019339	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	VL	NT	-12.87	-0.018706	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	VN	NT	-13.60	-0.019767	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	VH	NT	-11.56	-0.016802	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	VL	NT	-14.08	-0.020921	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	VN	NT	-8.77	-0.013031	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	VH	NT	-14.66	-0.021783	±2.5	PASS

Band71	20MHz	16QAM	133297	100RB#0	VL	NT	-12.26	-0.018016	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	VN	NT	-7.82	-0.011492	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	VH	NT	-14.61	-0.021470	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	VL	NT	-10.76	-0.015640	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	VN	NT	-6.72	-0.009767	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	VH	NT	-14.63	-0.021265	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	NV	-30	-10.67	-0.016033	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-20	-8.45	-0.012697	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-10	-14.09	-0.021172	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	0	-14.26	-0.021427	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	10	-8.58	-0.012893	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	20	-15.81	-0.023757	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	30	-5.54	-0.008325	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	40	-12.65	-0.019008	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	50	-12.62	-0.018963	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-30	-12.73	-0.018707	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-20	-11.20	-0.016458	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-10	-7.30	-0.010727	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	0	-10.69	-0.015709	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	10	-9.57	-0.014063	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	20	-7.47	-0.010977	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	30	-9.64	-0.014166	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	40	-3.25	-0.004776	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	50	-10.60	-0.015577	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-30	-13.55	-0.019482	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-20	-7.77	-0.011172	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-10	-9.83	-0.014134	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	0	-13.66	-0.019641	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	10	-7.85	-0.011287	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	20	-14.78	-0.021251	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	30	-12.37	-0.017786	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	40	-6.77	-0.009734	±2.5	PASS

Band71	5MHz	QPSK	133447	25RB#0	NV	50	-11.89	-0.017096	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-30	-6.42	-0.009647	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-20	-6.18	-0.009286	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-10	-12.12	-0.018212	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	0	-4.35	-0.006536	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	10	-9.30	-0.013974	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	20	-3.28	-0.004929	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	30	-9.46	-0.014215	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	40	-7.74	-0.011630	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	50	-5.08	-0.007633	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-30	-10.60	-0.015577	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-20	-10.01	-0.014710	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-10	-7.58	-0.011139	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	0	-4.61	-0.006774	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	10	-13.58	-0.019956	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	20	-5.38	-0.007906	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	30	-5.51	-0.008097	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	40	-12.45	-0.018295	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	50	-12.15	-0.017855	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-30	-14.79	-0.021265	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-20	-11.00	-0.015816	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-10	-12.93	-0.018591	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	0	-6.48	-0.009317	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	10	-13.13	-0.018879	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	20	-6.31	-0.009073	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	30	-4.96	-0.007132	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	40	-3.05	-0.004385	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	50	-3.36	-0.004831	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-30	-9.83	-0.014716	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-20	-10.66	-0.015958	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-10	-9.07	-0.013578	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	0	-7.27	-0.010883	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	10	-5.16	-0.007725	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	20	-10.93	-0.016362	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	30	-12.42	-0.018593	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	40	-4.98	-0.007455	±2.5	PASS

Band71	10MHz	QPSK	133172	50RB#0	NV	50	-15.45	-0.023129	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-30	-11.37	-0.016708	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-20	-5.88	-0.008641	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-10	-10.11	-0.014857	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	0	-10.54	-0.015489	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	10	-13.33	-0.019589	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	20	-11.34	-0.016664	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	30	-10.09	-0.014827	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	40	-5.54	-0.008141	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	50	-12.60	-0.018516	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-30	-8.98	-0.012958	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-20	-11.73	-0.016926	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-10	-8.44	-0.012179	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	0	-11.93	-0.017215	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	10	-12.83	-0.018514	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	20	-14.05	-0.020274	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	30	-15.28	-0.022049	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	40	-14.33	-0.020678	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	50	-10.74	-0.015498	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-30	-12.13	-0.018159	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-20	-13.13	-0.019656	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-10	-13.50	-0.020210	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	0	-8.71	-0.013039	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	10	-9.18	-0.013743	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	20	-12.96	-0.019401	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	30	-8.44	-0.012635	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	40	-7.62	-0.011407	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	50	-9.16	-0.013713	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-30	-6.11	-0.008979	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-20	5.99	0.008802	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-10	-2.59	-0.003806	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	0	-10.56	-0.015518	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	10	-8.40	-0.012344	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	20	-2.35	-0.003453	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	30	-3.16	-0.004644	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	40	-13.99	-0.020558	±2.5	PASS

Band71	10MHz	16QAM	133297	50RB#0	NV	50	-7.20	-0.010580	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-30	-15.25	-0.022006	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-20	-8.51	-0.012280	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-10	-9.44	-0.013622	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	0	-10.46	-0.015094	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	10	-13.16	-0.018990	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	20	-11.94	-0.017229	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	30	-9.51	-0.013723	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	40	-8.07	-0.011645	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	50	-9.44	-0.013622	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-30	-15.23	-0.022714	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-20	-13.92	-0.020761	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-10	-11.43	-0.017047	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	0	-12.89	-0.019224	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	10	-12.57	-0.018747	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	20	-13.00	-0.019389	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	30	-16.41	-0.024474	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	40	-11.09	-0.016540	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	50	-14.69	-0.021909	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-30	-11.84	-0.017399	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-20	-10.51	-0.015445	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-10	-10.54	-0.015489	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	0	-7.52	-0.011051	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	10	-8.85	-0.013005	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	20	-14.31	-0.021029	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	30	-9.88	-0.014519	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	40	-11.57	-0.017002	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	50	-7.77	-0.011418	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-30	-8.93	-0.012933	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-20	-10.17	-0.014728	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-10	-6.92	-0.010022	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	0	-11.84	-0.017147	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	10	-13.06	-0.018914	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	20	-5.36	-0.007762	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	30	-14.81	-0.021448	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	40	-12.15	-0.017596	±2.5	PASS

Band71	15MHz	QPSK	133397	75RB#0	NV	50	-8.28	-0.011991	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-30	-18.10	-0.026995	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-20	-15.41	-0.022983	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-10	-11.29	-0.016838	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	0	-13.96	-0.020820	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	10	-5.64	-0.008412	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	20	-13.18	-0.019657	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	30	-11.44	-0.017062	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	40	-7.93	-0.011827	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	50	-7.93	-0.011827	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-30	-12.07	-0.017737	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-20	-16.21	-0.023821	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-10	-12.56	-0.018457	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	0	-13.92	-0.020456	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	10	-11.30	-0.016605	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	20	-9.90	-0.014548	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	30	-8.30	-0.012197	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	40	-14.83	-0.021793	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	50	-10.97	-0.016120	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-30	-4.85	-0.007024	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-20	-7.37	-0.010673	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-10	-8.30	-0.012020	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	0	-7.71	-0.011166	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	10	-10.07	-0.014584	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	20	-5.35	-0.007748	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	30	-11.99	-0.017364	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	40	-14.45	-0.020927	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	50	-13.18	-0.019088	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-30	-10.79	-0.016033	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-20	-15.58	-0.023150	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-10	-9.23	-0.013715	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	0	-11.27	-0.016746	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	10	-7.78	-0.011560	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	20	-7.85	-0.011664	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	30	-14.28	-0.021218	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	40	-5.56	-0.008262	±2.5	PASS

Band71	20MHz	QPSK	133222	100RB#0	NV	50	-13.02	-0.019346	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	-30	-14.51	-0.021323	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	-20	-12.40	-0.018222	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	-10	-5.18	-0.007612	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	0	-10.99	-0.016150	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	10	-12.55	-0.018442	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	20	-12.25	-0.018001	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	30	-11.93	-0.017531	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	40	-15.85	-0.023292	±2.5	PASS
Band71	20MHz	QPSK	133297	100RB#0	NV	50	-5.71	-0.008391	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-30	-11.96	-0.017384	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-20	-10.20	-0.014826	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-10	-10.89	-0.015828	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	0	-9.97	-0.014491	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	10	-11.94	-0.017355	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	20	-4.52	-0.006570	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	30	-6.37	-0.009259	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	40	-5.08	-0.007384	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	50	-6.94	-0.010087	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-30	-7.74	-0.011501	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-20	-4.62	-0.006865	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-10	-8.50	-0.012630	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	0	-6.74	-0.010015	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	10	-14.16	-0.021040	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	20	-6.48	-0.009629	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	30	-11.62	-0.017266	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	40	-14.75	-0.021917	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	50	-12.65	-0.018796	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	-30	-4.81	-0.007068	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	-20	-11.73	-0.017237	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	-10	-6.52	-0.009581	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	0	-7.24	-0.010639	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	10	-7.58	-0.011139	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	20	-13.98	-0.020544	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	30	-16.79	-0.024673	±2.5	PASS
Band71	20MHz	16QAM	133297	100RB#0	NV	40	-14.91	-0.021910	±2.5	PASS

Band71	20MHz	16QAM	133297	100RB#0	NV	50	-11.53	-0.016943	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-30	-18.14	-0.026366	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-20	-12.76	-0.018547	±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	0	-16.69	-0.024259	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	10	-9.41	-0.013677	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	20	-10.50	-0.015262	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	30	-6.01	-0.008735	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	40	-8.38	-0.012180	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	50	-6.91	-0.010044	±2.5	PASS

----END OF THE REPORT-----