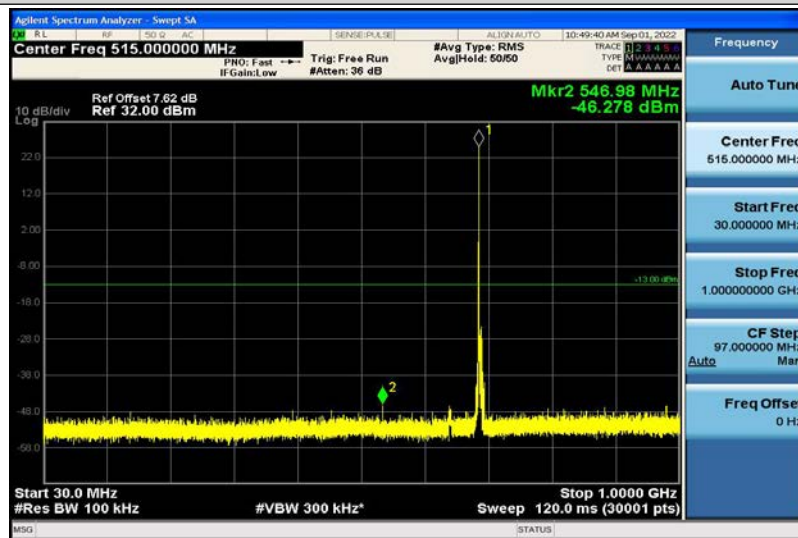




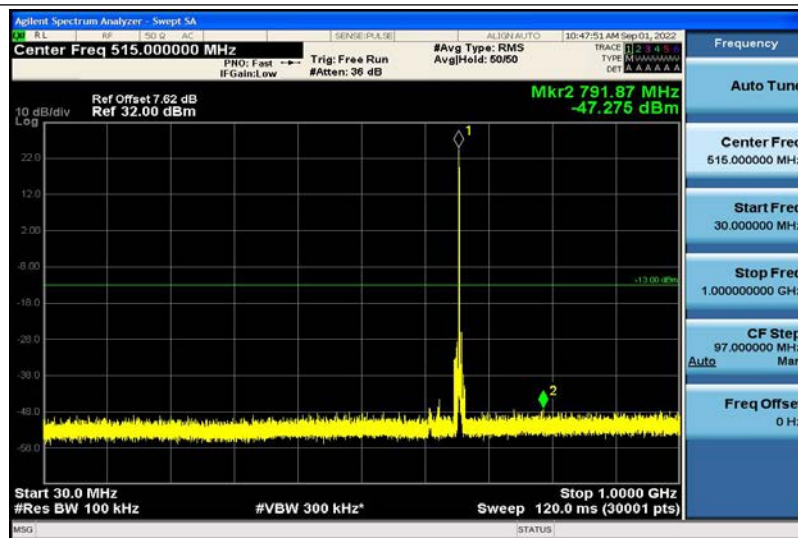
Band71-5MHz-QPSK-133297-1RB#0-1000~26000MHz



Band71-5MHz-QPSK-133447-1RB#0-30~1000MHz



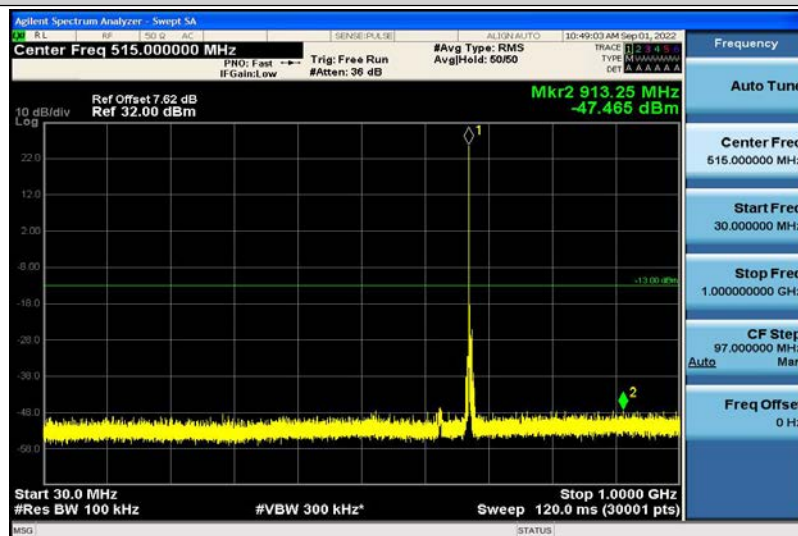
Band71-5MHz-QPSK-133447-1RB#0-1000~26000MHz



Band71-5MHz-16QAM-133147-1RB#0-30~1000MHz



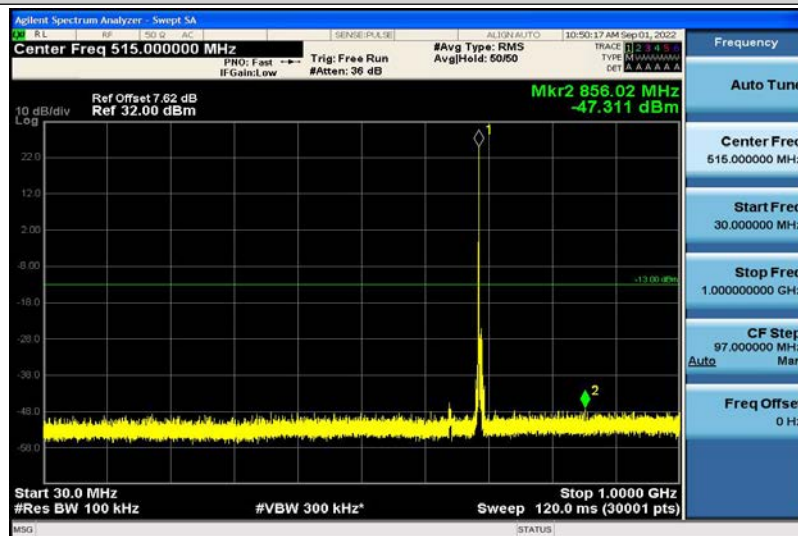
Band71-5MHz-16QAM-133147-1RB#0-1000~26000MHz



Band71-5MHz-16QAM-133297-1RB#0-30~1000MHz



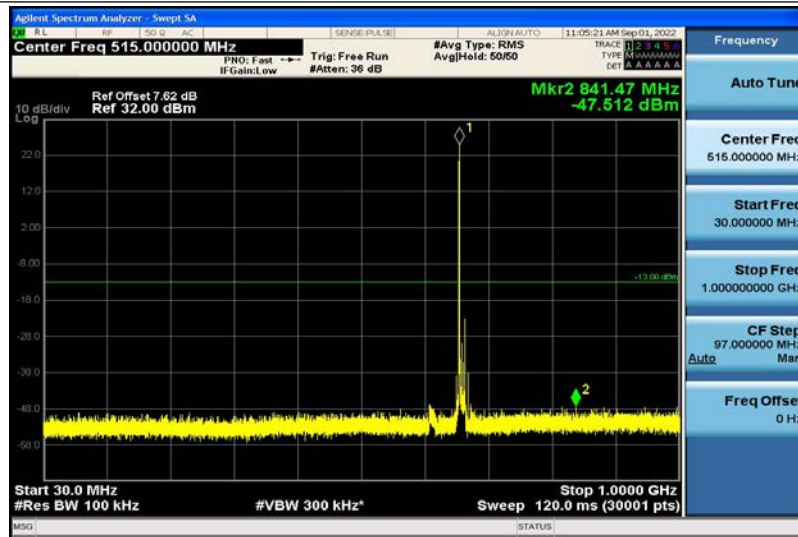
Band71-5MHz-16QAM-133297-1RB#0-1000~26000MHz



Band71-5MHz-16QAM-133447-1RB#0-30~1000MHz



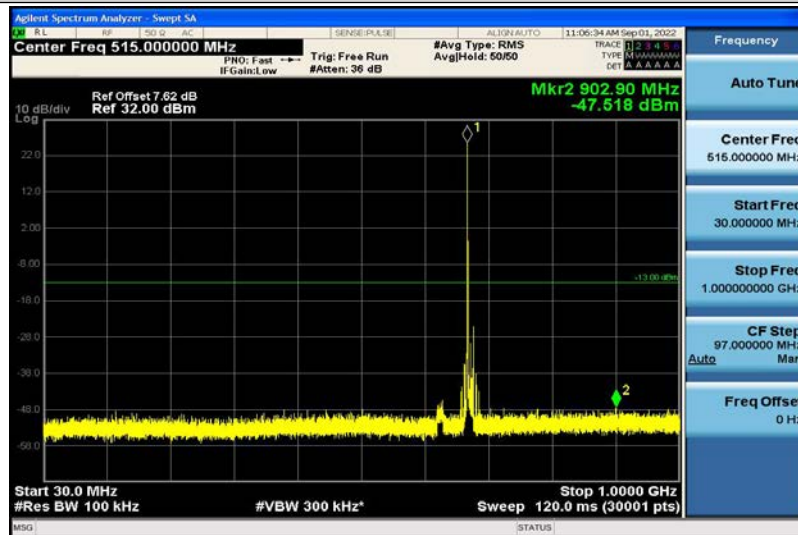
Band71-5MHz-16QAM-133447-1RB#0-1000~26000MHz



Band71-10MHz-QPSK-133172-1RB#0-30~1000MHz



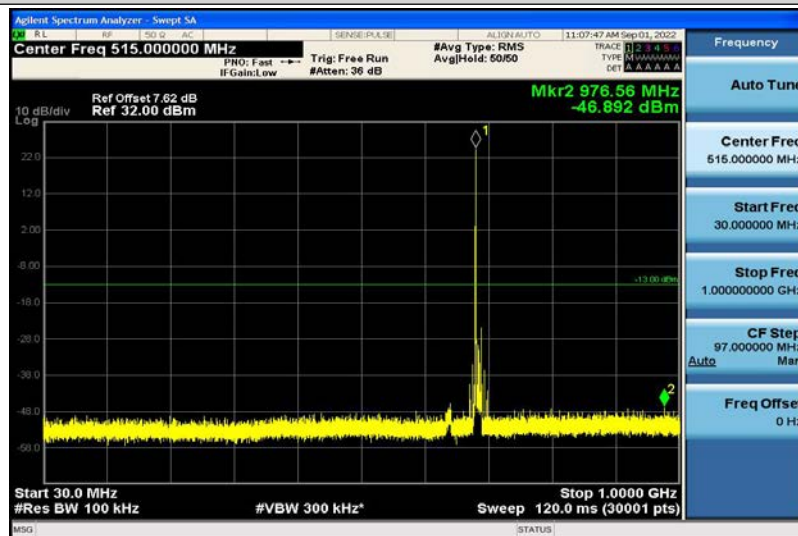
Band71-10MHz-QPSK-133172-1RB#0-1000~26000MHz



Band71-10MHz-QPSK-133297-1RB#0-30~1000MHz



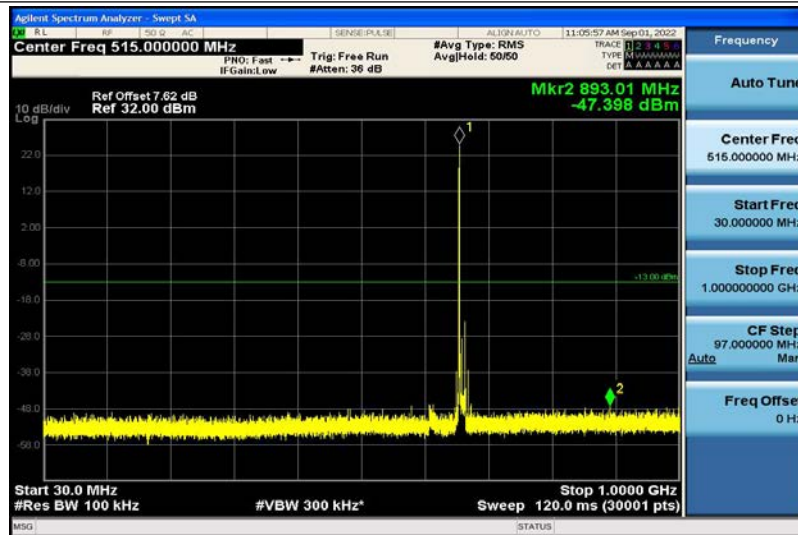
Band71-10MHz-QPSK-133297-1RB#0-1000~26000MHz



Band71-10MHz-QPSK-133422-1RB#0-30~1000MHz



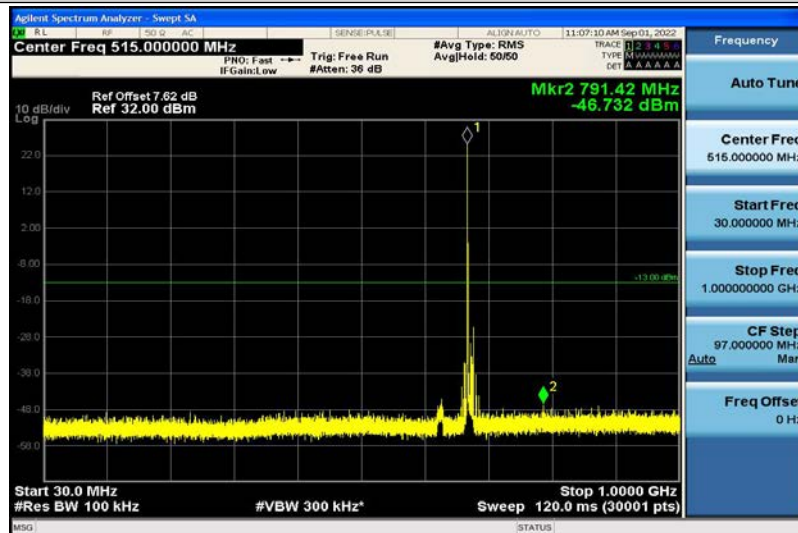
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Band71-10MHz-16QAM-133172-1RB#0-30~1000MHz



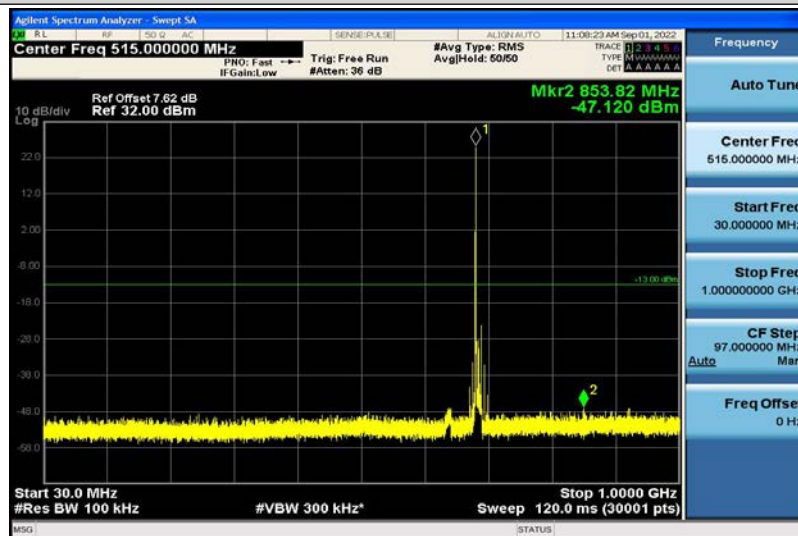
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Band71-10MHz-16QAM-133297-1RB#0-30~1000MHz



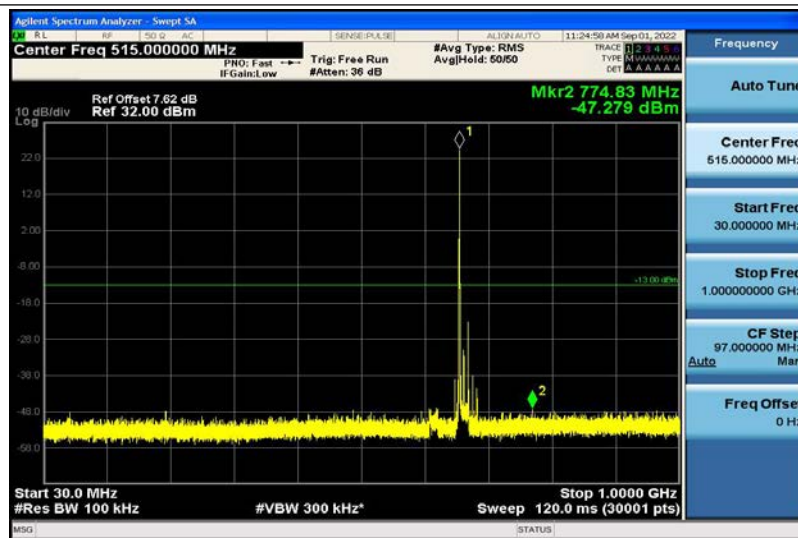
Band71-10MHz-16QAM-133297-1RB#0-1000~26000MHz



Band71-10MHz-16QAM-133422-1RB#0-30~1000MHz



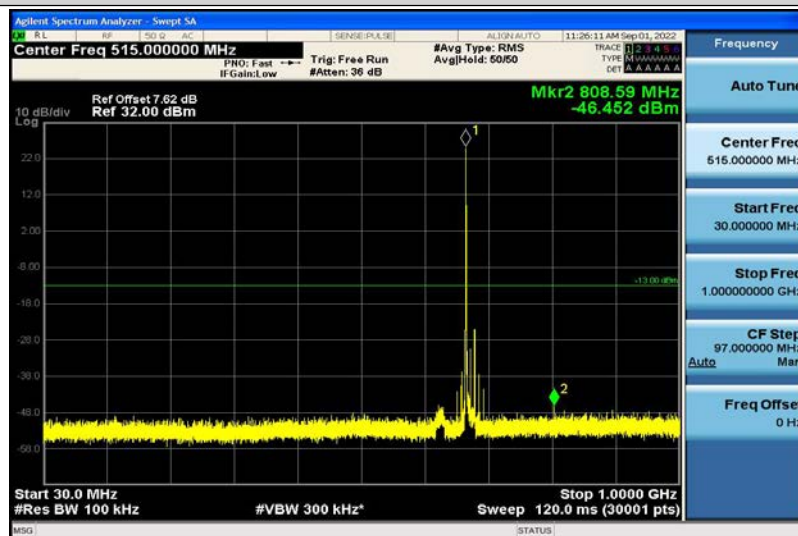
Band71-10MHz-16QAM-133422-1RB#0-1000~26000MHz



Band71-15MHz-QPSK-133197-1RB#0-30~1000MHz



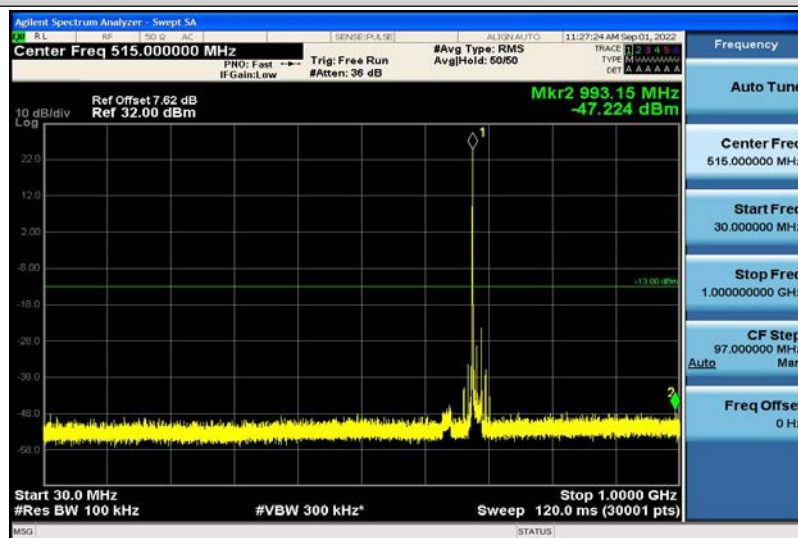
Band71-15MHz-QPSK-133197-1RB#0-1000~26000MHz



Band71-15MHz-QPSK-133297-1RB#0-30~1000MHz



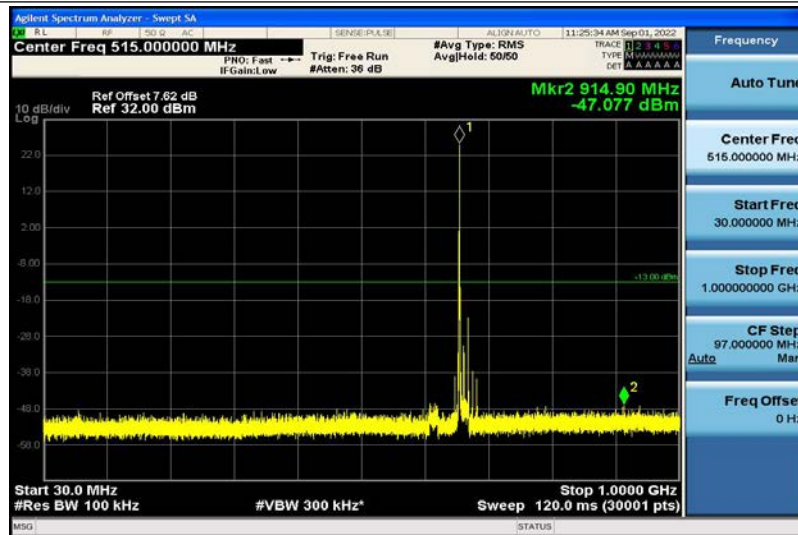
Band71-15MHz-QPSK-133297-1RB#0-1000~26000MHz



Band71-15MHz-QPSK-133397-1RB#0-30~1000MHz



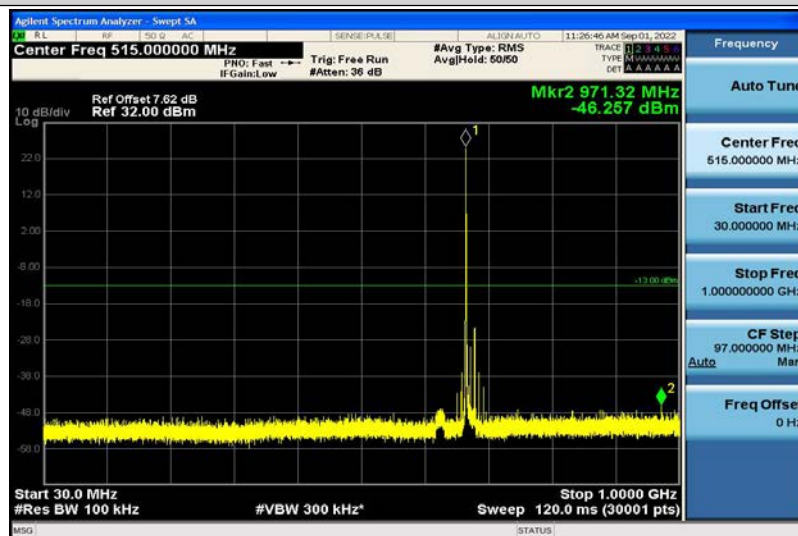
Band71-15MHz-QPSK-133397-1RB#0-1000~26000MHz



Band71-15MHz-16QAM-133197-1RB#0-30~1000MHz



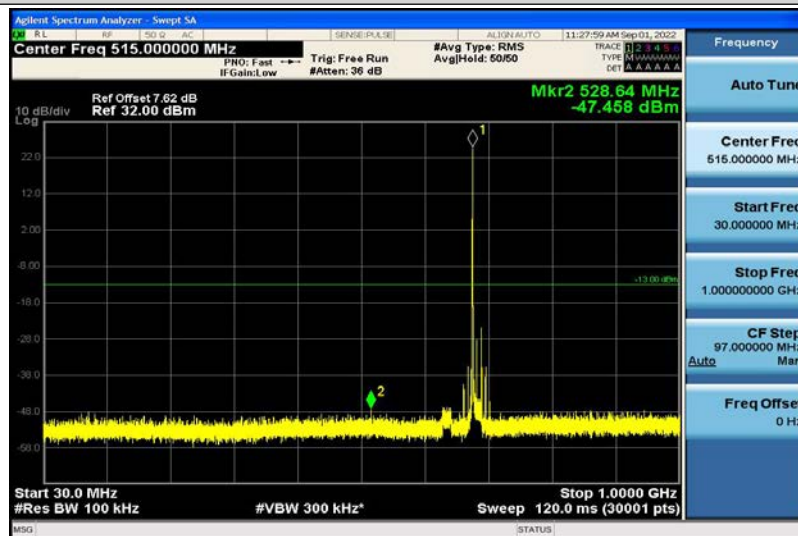
Band71-15MHz-16QAM-133197-1RB#0-1000~26000MHz



Band71-15MHz-16QAM-133297-1RB#0-30~1000MHz



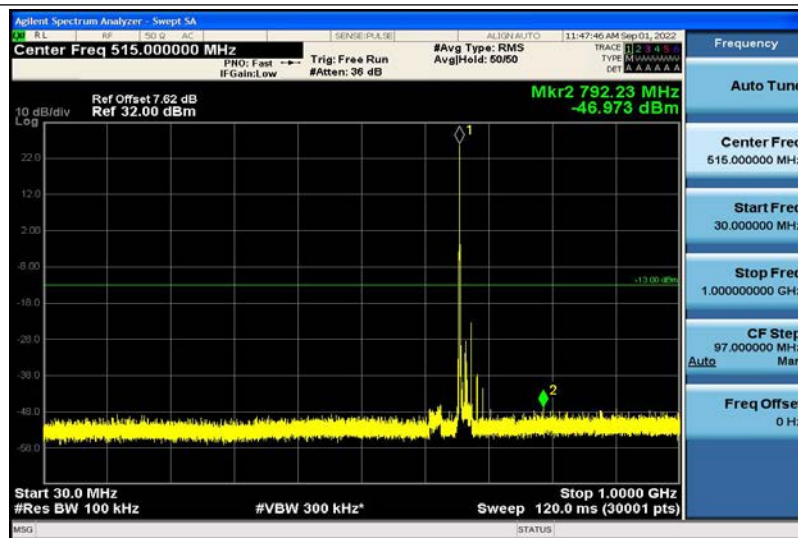
Band71-15MHz-16QAM-133297-1RB#0-1000~26000MHz



Band71-15MHz-16QAM-133397-1RB#0-30~1000MHz



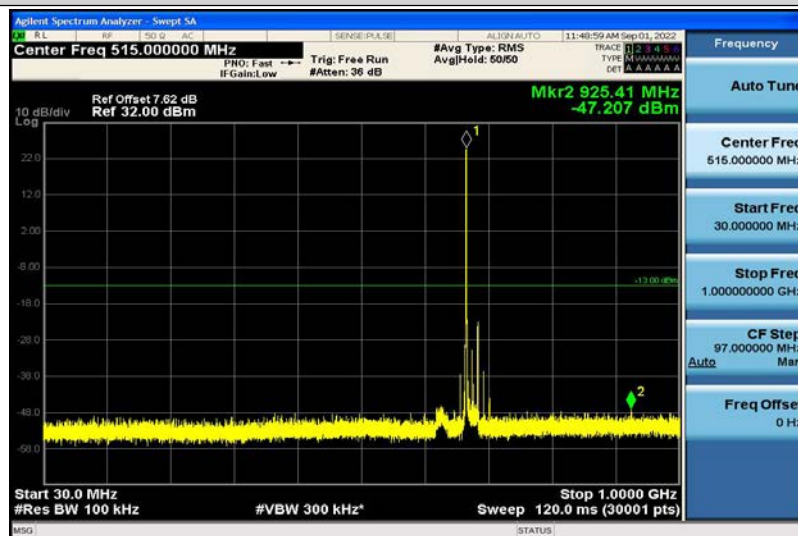
Band71-15MHz-16QAM-133397-1RB#0-1000~26000MHz



Band71-20MHz-QPSK-133222-1RB#0-30~1000MHz



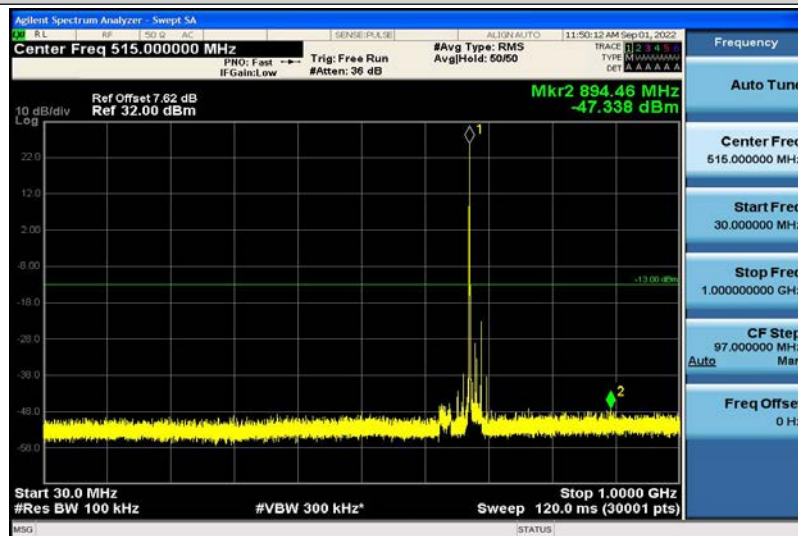
Band71-20MHz-QPSK-133222-1RB#0-1000~26000MHz



Band71-20MHz-QPSK-133322-1RB#0-30~1000MHz



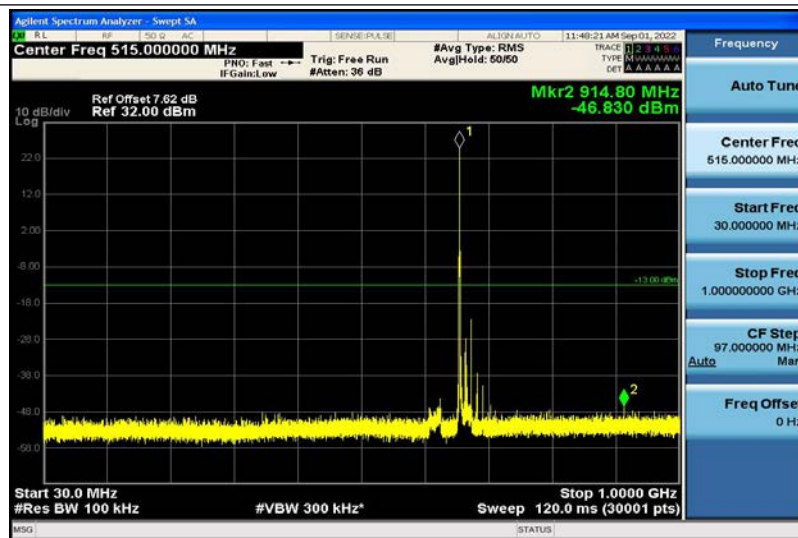
Band71-20MHz-QPSK-133322-1RB#0-1000~26000MHz



Band71-20MHz-QPSK-133372-1RB#0-30~1000MHz



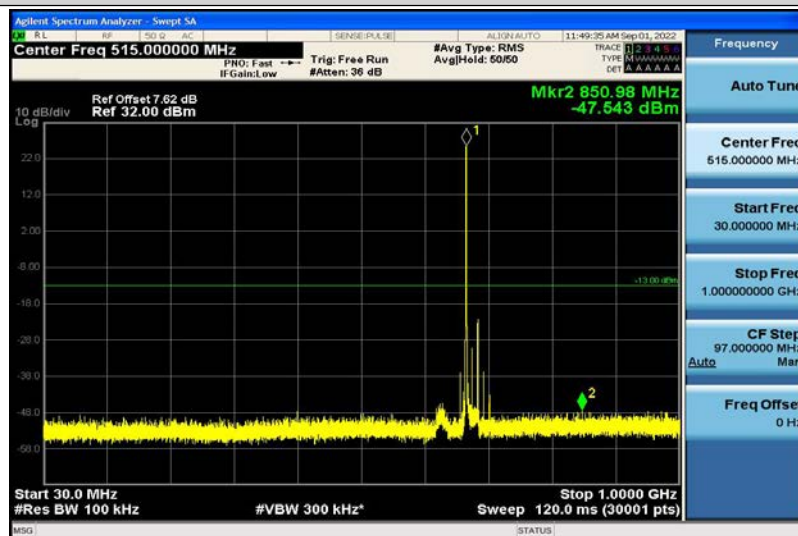
Band71-20MHz-QPSK-133372-1RB#0-1000~26000MHz



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



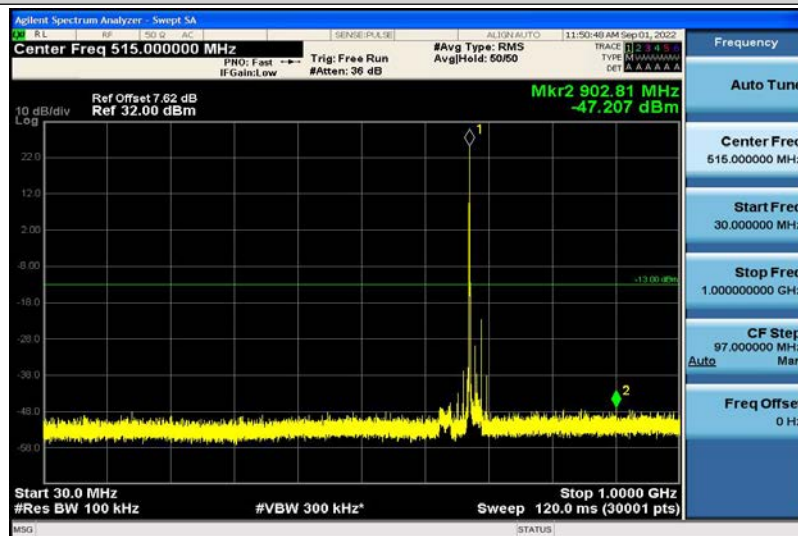
Band71-20MHz-16QAM-133222-1RB#0-1000~26000MHz



Band71-20MHz-16QAM-133322-1RB#0-30~1000MHz



Band71-20MHz-16QAM-133322-1RB#0-1000~26000MHz



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



Band71-20MHz-16QAM-133372-1RB#0-1000~26000MHz

8.6 Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	13314 7	25RB#0	VL	NT	-5.44	-0.008174	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	VN	NT	-3.52	-0.005289	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	VH	NT	-5.11	-0.007678	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	VL	NT	-4.94	-0.007259	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	VN	NT	-3.39	-0.004982	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	VH	NT	-6.08	-0.008935	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	VL	NT	-4.92	-0.007074	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	VN	NT	-5.62	-0.008081	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	VH	NT	-5.26	-0.007563	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	VL	NT	-4.59	-0.006897	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	VN	NT	-5.18	-0.007784	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	VH	NT	-4.76	-0.007153	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	VL	NT	-6.82	-0.010022	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	VN	NT	-5.34	-0.007847	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	VH	NT	-3.65	-0.005364	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	VL	NT	-5.26	-0.007563	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	VN	NT	-5.11	-0.007347	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	VH	NT	-6.05	-0.008699	±2.5	PASS

Band71	10MHz	QPSK	13317 2	50RB#0	VL	NT	-3.06	-0.004581	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	VN	NT	4.49	0.006722	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	VH	NT	3.62	0.005419	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VL	NT	-5.04	-0.007406	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VN	NT	-4.23	-0.006216	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VH	NT	-5.35	-0.007862	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VL	NT	-4.88	-0.007042	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VN	NT	2.05	0.002958	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VH	NT	-3.38	-0.004877	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VL	NT	4.39	0.006572	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VN	NT	2.36	0.003533	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VH	NT	4.69	0.007021	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VL	NT	-4.48	-0.006583	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VN	NT	-4.32	-0.006348	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VH	NT	-4.22	-0.006201	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VL	NT	-3.72	-0.005368	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VN	NT	-3.75	-0.005411	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VH	NT	2.92	0.004214	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VL	NT	2.96	0.004415	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VN	NT	2.88	0.004295	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VH	NT	-2.57	-0.003833	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VL	NT	-6.09	-0.008949	±2.5	PASS
Band71	15MHz	QPSK	13329	75RB#0	VN	NT	-5.06	-0.007436	±2.5	PASS

			7							
Band71	15MHz	QPSK	13329 7	75RB#0	VH	NT	-6.35	-0.009331	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VL	NT	2.52	0.003650	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VN	NT	-4.41	-0.006387	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VH	NT	2.80	0.004055	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VL	NT	-2.83	-0.004221	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VN	NT	-4.28	-0.006383	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VH	NT	-3.75	-0.005593	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VL	NT	-4.65	-0.006833	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VN	NT	-4.63	-0.006804	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VH	NT	-4.28	-0.006289	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VL	NT	4.63	0.006705	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VN	NT	3.46	0.005011	±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	VL	NT	-5.58	-0.008291	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VN	NT	-5.71	-0.008484	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VH	NT	-5.45	-0.008098	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VL	NT	3.89	0.005695	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VN	NT	3.83	0.005608	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VH	NT	-3.59	-0.005256	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VL	NT	-5.66	-0.008227	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VN	NT	-5.72	-0.008314	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VH	NT	-5.84	-0.008488	±2.5	PASS

Band71	20MHz	16QAM	13322 2	100RB#0	VL	NT	-6.34	-0.009421	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VN	NT	-4.53	-0.006731	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VH	NT	-4.19	-0.006226	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VL	NT	3.30	0.004832	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VN	NT	4.69	0.006867	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VH	NT	4.79	0.007013	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VL	NT	-4.51	-0.006555	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VN	NT	-5.81	-0.008445	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VH	NT	-4.72	-0.006860	±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	-4.09	-0.006146	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-20	-5.46	-0.008204	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	-10	-5.48	-0.008234	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	0	-5.41	-0.008129	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	10	-5.72	-0.008595	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	20	-4.76	-0.007153	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	30	-4.53	-0.006807	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	40	-5.25	-0.007889	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	NV	50	-4.98	-0.007483	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-30	-5.28	-0.007759	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-20	-4.12	-0.006054	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	-10	-2.99	-0.004394	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	0	-5.87	-0.008626	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	10	-4.72	-0.006936	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	20	-2.60	-0.003821	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	30	-6.90	-0.010140	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	40	-5.25	-0.007715	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	NV	50	-5.54	-0.008141	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-30	-5.44	-0.007822	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-20	-5.62	-0.008081	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	-10	-5.99	-0.008613	±2.5	PASS

Band71	5MHz	QPSK	133447	25RB#0	NV	0	-5.04	-0.007247	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	10	-6.52	-0.009375	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	20	-4.41	-0.006341	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	30	-3.60	-0.005176	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	40	-4.18	-0.006010	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	NV	50	-3.03	-0.004357	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-30	-4.31	-0.006476	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-20	-4.63	-0.006957	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	-10	-5.21	-0.007829	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	0	-4.58	-0.006882	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	10	-3.91	-0.005875	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	20	-5.38	-0.008084	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	30	-4.86	-0.007303	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	40	-5.06	-0.007603	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	NV	50	-3.30	-0.004959	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-30	-7.41	-0.010889	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-20	-5.76	-0.008464	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	-10	-4.68	-0.006877	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	0	-4.96	-0.007289	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	10	-3.98	-0.005849	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	20	-4.43	-0.006510	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	30	-5.21	-0.007656	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	40	-4.75	-0.006980	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	NV	50	-5.45	-0.008009	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-30	-5.75	-0.008267	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-20	-6.49	-0.009331	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	-10	-5.24	-0.007534	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	0	-5.91	-0.008497	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	10	-5.29	-0.007606	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	20	-6.09	-0.008756	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	30	-4.68	-0.006729	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	40	-3.18	-0.004572	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	NV	50	-3.00	-0.004313	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-30	2.86	0.004281	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-20	-2.30	-0.003443	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	-10	2.78	0.004162	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	0	2.69	0.004027	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	10	3.50	0.005240	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	20	-2.53	-0.003787	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	30	-2.79	-0.004177	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	40	3.48	0.005210	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	NV	50	2.50	0.003743	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-30	-5.61	-0.008244	±2.5	PASS

Band71	10MHz	QPSK	133297	50RB#0	NV	-20	-3.93	-0.005775	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	-10	-5.72	-0.008406	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	0	-6.25	-0.009184	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	10	-4.96	-0.007289	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	20	-5.91	-0.008685	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	30	-5.34	-0.007847	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	40	-5.19	-0.007627	±2.5	PASS
Band71	10MHz	QPSK	133297	50RB#0	NV	50	-5.34	-0.007847	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-30	-3.58	-0.005166	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-20	-2.95	-0.004257	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	-10	-4.65	-0.006710	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	0	3.93	0.005671	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	10	3.02	0.004358	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	20	-4.02	-0.005801	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	30	-3.15	-0.004545	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	40	-3.22	-0.004646	±2.5	PASS
Band71	10MHz	QPSK	133422	50RB#0	NV	50	-3.16	-0.004560	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-30	4.99	0.007470	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-20	3.48	0.005210	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	-10	3.69	0.005524	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	0	-3.38	-0.005060	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	10	5.09	0.007620	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	20	3.15	0.004716	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	30	4.21	0.006302	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	40	4.69	0.007021	±2.5	PASS
Band71	10MHz	16QAM	133172	50RB#0	NV	50	-2.56	-0.003832	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-30	-4.82	-0.007083	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-20	-5.34	-0.007847	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	-10	-3.43	-0.005040	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	0	-5.31	-0.007803	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	10	-5.84	-0.008582	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	20	-3.36	-0.004938	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	30	-4.56	-0.006701	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	40	-6.52	-0.009581	±2.5	PASS
Band71	10MHz	16QAM	133297	50RB#0	NV	50	-4.96	-0.007289	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-30	3.38	0.004877	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-20	3.30	0.004762	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	-10	3.40	0.004906	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	0	-2.65	-0.003824	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	10	-3.82	-0.005512	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	20	-3.52	-0.005079	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	30	-2.35	-0.003391	±2.5	PASS
Band71	10MHz	16QAM	133422	50RB#0	NV	40	2.86	0.004127	±2.5	PASS

Band71	10MHz	16QAM	133422	50RB#0	NV	50	2.43	0.003506	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-30	2.45	0.003654	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-20	-5.18	-0.007726	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	-10	-3.12	-0.004653	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	0	-3.15	-0.004698	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	10	-5.45	-0.008128	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	20	-5.19	-0.007740	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	30	-3.13	-0.004668	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	40	-4.12	-0.006145	±2.5	PASS
Band71	15MHz	QPSK	133197	75RB#0	NV	50	-3.05	-0.004549	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-30	-5.34	-0.007847	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-20	-6.07	-0.008920	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	-10	-5.14	-0.007553	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	0	-4.46	-0.006554	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	10	-5.71	-0.008391	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	20	-5.16	-0.007583	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	30	-5.97	-0.008773	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	40	-5.08	-0.007465	±2.5	PASS
Band71	15MHz	QPSK	133297	75RB#0	NV	50	-5.01	-0.007362	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-30	3.89	0.005634	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-20	-3.63	-0.005257	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	-10	3.20	0.004634	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	0	3.53	0.005112	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	10	-2.88	-0.004171	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	20	-2.92	-0.004229	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	30	4.09	0.005923	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	40	4.91	0.007111	±2.5	PASS
Band71	15MHz	QPSK	133397	75RB#0	NV	50	4.05	0.005865	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-30	-3.71	-0.005533	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-20	-2.96	-0.004415	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	-10	-2.92	-0.004355	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	0	3.60	0.005369	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	10	3.36	0.005011	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	20	-3.76	-0.005608	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	30	-3.98	-0.005936	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	40	-2.65	-0.003952	±2.5	PASS
Band71	15MHz	16QAM	133197	75RB#0	NV	50	-4.86	-0.007248	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-30	-4.91	-0.007215	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-20	-4.42	-0.006495	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	-10	-5.65	-0.008303	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	0	-5.25	-0.007715	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	10	-3.52	-0.005173	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	20	-4.11	-0.006040	±2.5	PASS

Band71	15MHz	16QAM	133297	75RB#0	NV	30	-4.79	-0.007039	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	40	-4.61	-0.006774	±2.5	PASS
Band71	15MHz	16QAM	133297	75RB#0	NV	50	-5.31	-0.007803	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-30	3.49	0.005054	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-20	5.56	0.008052	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	-10	3.96	0.005735	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	0	3.83	0.005547	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	10	3.35	0.004852	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	20	3.72	0.005387	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	30	3.81	0.005518	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	40	3.29	0.004765	±2.5	PASS
Band71	15MHz	16QAM	133397	75RB#0	NV	50	4.81	0.006966	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-30	-7.52	-0.011174	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-20	-3.62	-0.005379	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	-10	-6.05	-0.008990	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	0	-6.34	-0.009421	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	10	-5.98	-0.008886	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	20	-5.49	-0.008158	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	30	-4.59	-0.006820	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	40	-5.49	-0.008158	±2.5	PASS
Band71	20MHz	QPSK	133222	100RB#0	NV	50	-6.01	-0.008930	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-30	3.10	0.004539	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-20	3.82	0.005593	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	-10	2.89	0.004231	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	0	4.85	0.007101	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	10	3.65	0.005344	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	20	-3.95	-0.005783	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	30	2.56	0.003748	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	40	4.05	0.005930	±2.5	PASS
Band71	20MHz	QPSK	133322	100RB#0	NV	50	2.47	0.003616	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-30	-6.11	-0.008881	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-20	-5.68	-0.008256	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	-10	-4.63	-0.006730	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	0	-4.99	-0.007253	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	10	-5.32	-0.007733	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	20	-5.79	-0.008416	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	30	-4.32	-0.006279	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	40	-7.15	-0.010392	±2.5	PASS
Band71	20MHz	QPSK	133372	100RB#0	NV	50	-6.71	-0.009753	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-30	-4.09	-0.006077	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-20	-4.59	-0.006820	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	-10	-5.97	-0.008871	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	0	-4.65	-0.006909	±2.5	PASS

Band71	20MHz	16QAM	133222	100RB#0	NV	10	-4.33	-0.006434	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	20	-5.45	-0.008098	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	30	-4.91	-0.007296	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	40	-4.05	-0.006018	±2.5	PASS
Band71	20MHz	16QAM	133222	100RB#0	NV	50	-4.46	-0.006627	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-30	4.16	0.006091	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-20	3.45	0.005051	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	-10	3.65	0.005344	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	0	3.30	0.004832	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	10	2.96	0.004334	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	20	2.59	0.003792	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	30	-1.75	-0.002562	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	40	3.78	0.005534	±2.5	PASS
Band71	20MHz	16QAM	133322	100RB#0	NV	50	-3.19	-0.004671	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-30	-4.51	-0.006555	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-20	-4.71	-0.006846	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	-10	-5.56	-0.008081	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	0	-5.11	-0.007427	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	10	-4.12	-0.005988	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	20	-4.39	-0.006381	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	30	-5.44	-0.007907	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	40	-5.22	-0.007587	±2.5	PASS
Band71	20MHz	16QAM	133372	100RB#0	NV	50	-5.02	-0.007297	±2.5	PASS

8.7 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	23.95	-1.50	20.30	0.1072	3	PASS
		16QAM	22.76	-1.50	19.11	0.0815	3	PASS
	10MHz	QPSK	24.35	-1.50	20.70	0.1175	3	PASS
		16QAM	23.41	-1.50	19.76	0.0946	3	PASS
	15MHz	QPSK	24.60	-1.50	20.95	0.1245	3	PASS
		16QAM	23.46	-1.50	19.81	0.0957	3	PASS
	20MHz	QPSK	24.58	-1.50	20.93	0.1239	3	PASS
		16QAM	23.61	-1.50	19.96	0.0991	3	PASS

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