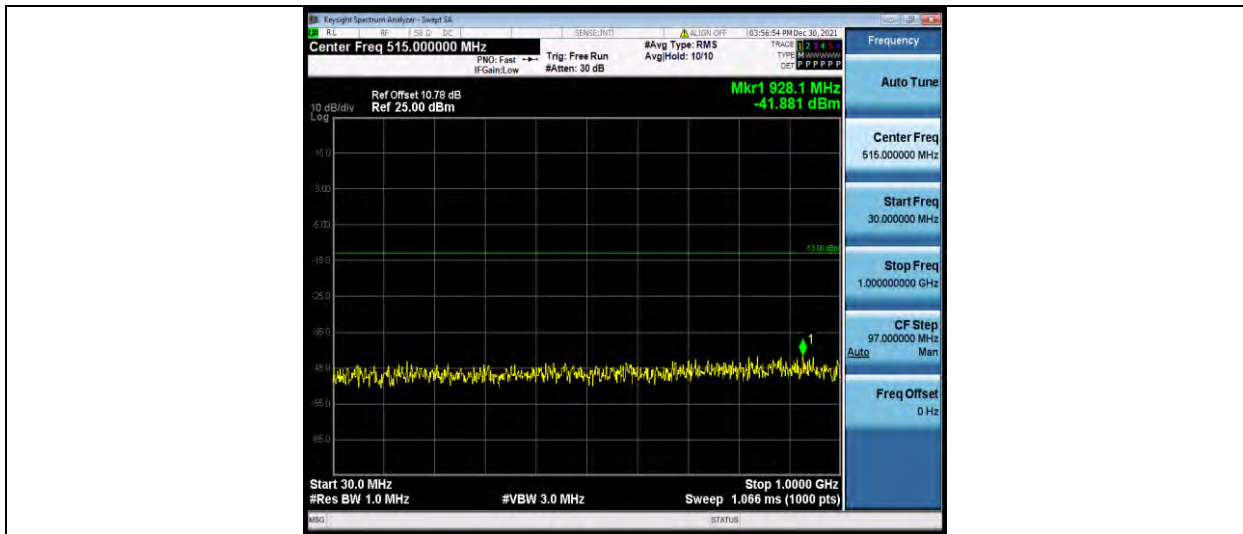


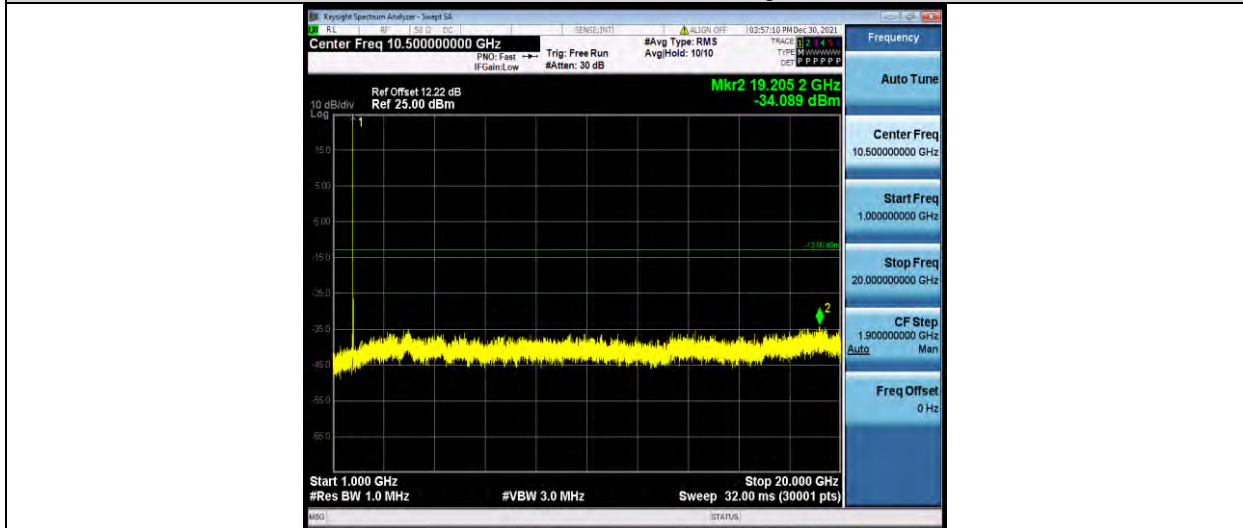


BUREAU VERITAS

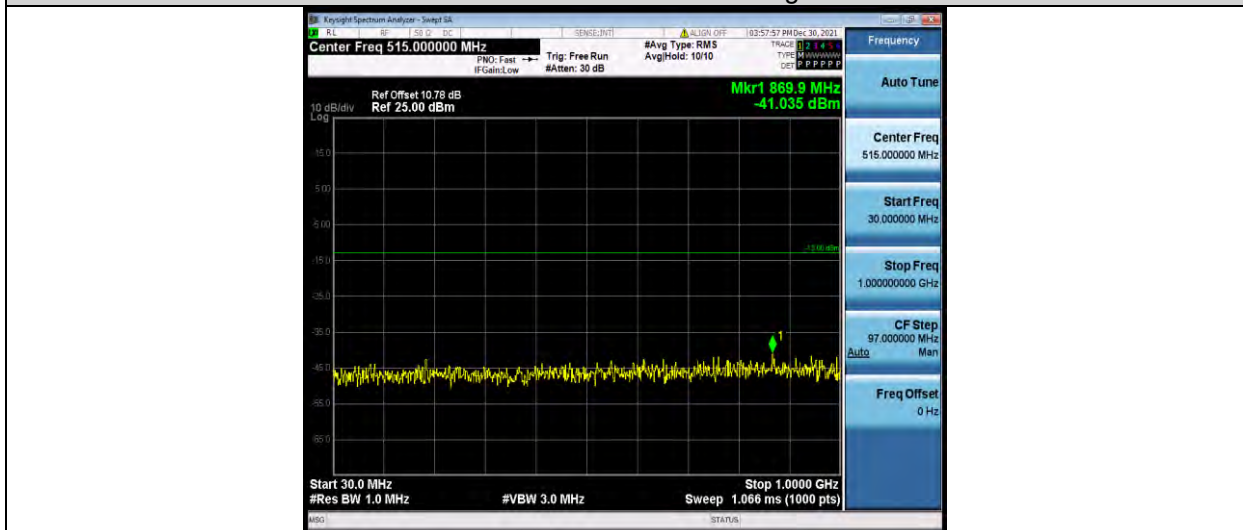
Test Report No.: W7L-P21120037RF05



Band66-10MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-10MHz-16QAM-132622-1RB#0-Range1:30~1000MHz

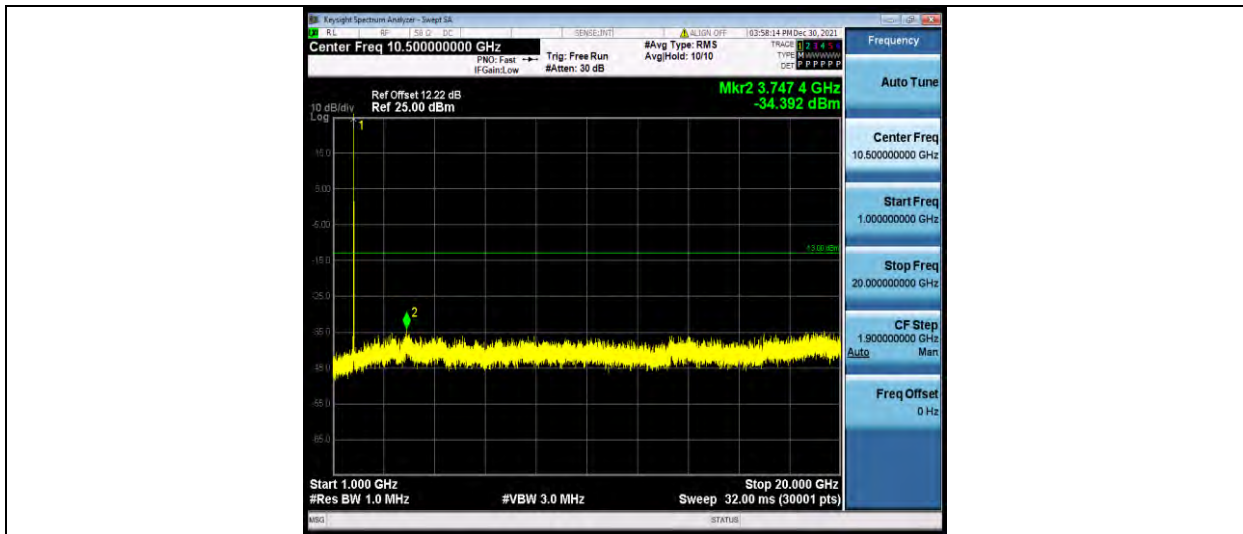


Band66-10MHz-16QAM-132622-1RB#0-Range2:1000~20000MHz

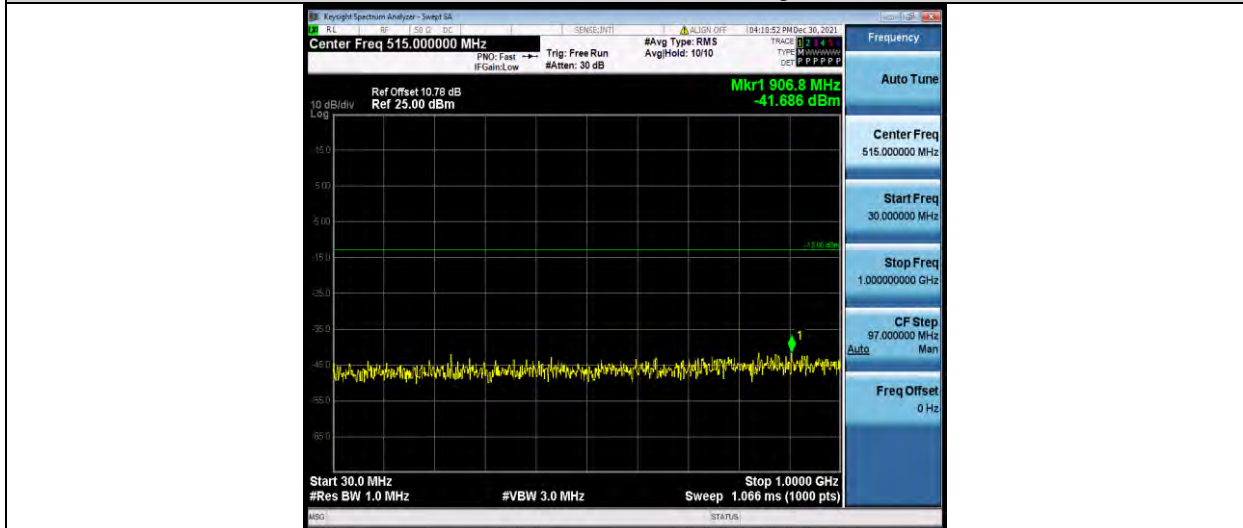


BUREAU VERITAS

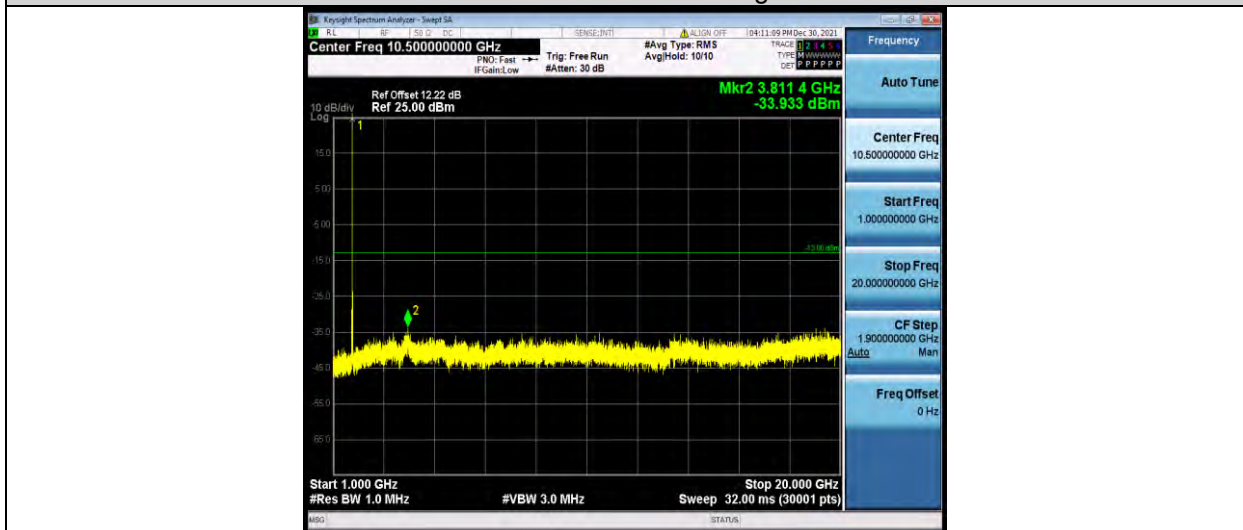
Test Report No.: W7L-P21120037RF05



Band66-15MHz-QPSK-132047-1RB#0-Range1:30~1000MHz



Band66-15MHz-QPSK-132047-1RB#0-Range2:1000~20000MHz

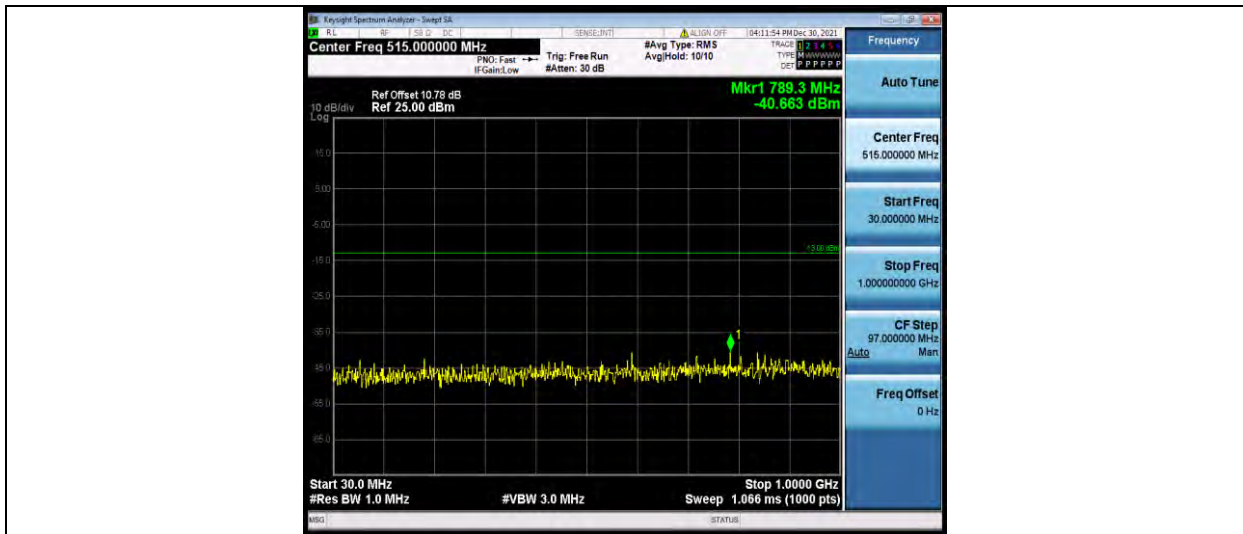


Band66-15MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

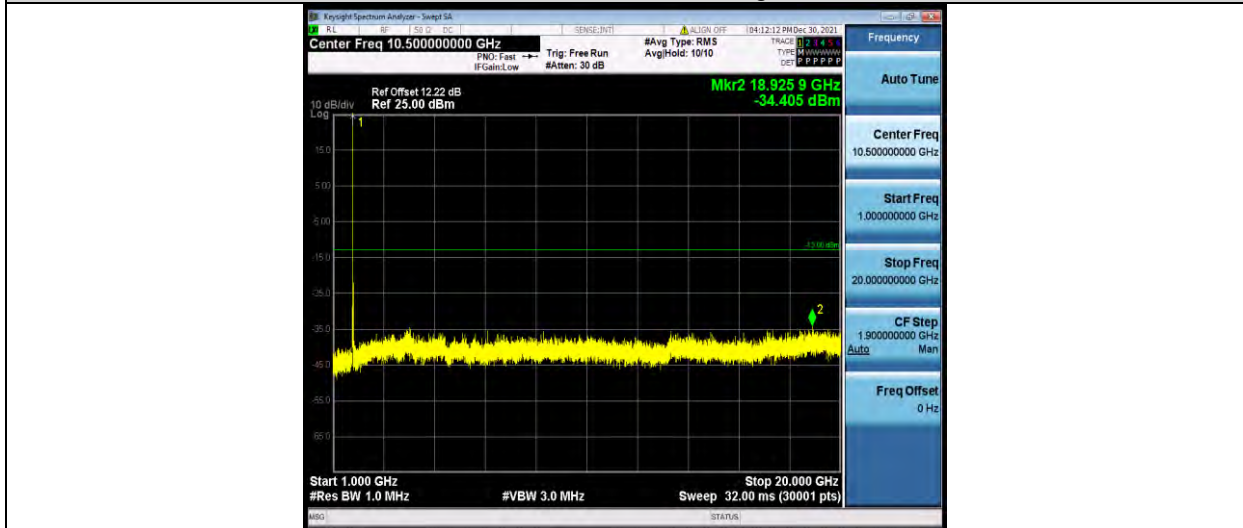


BUREAU VERITAS

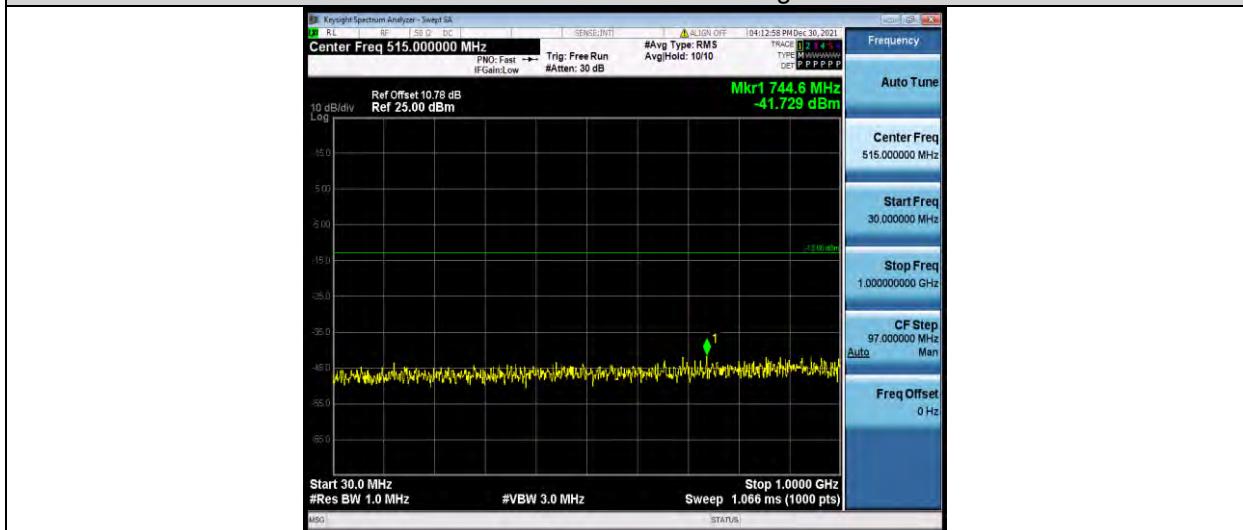
Test Report No.: W7L-P21120037RF05



Band66-15MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Band66-15MHz-QPSK-132597-1RB#0-Range1:30~1000MHz

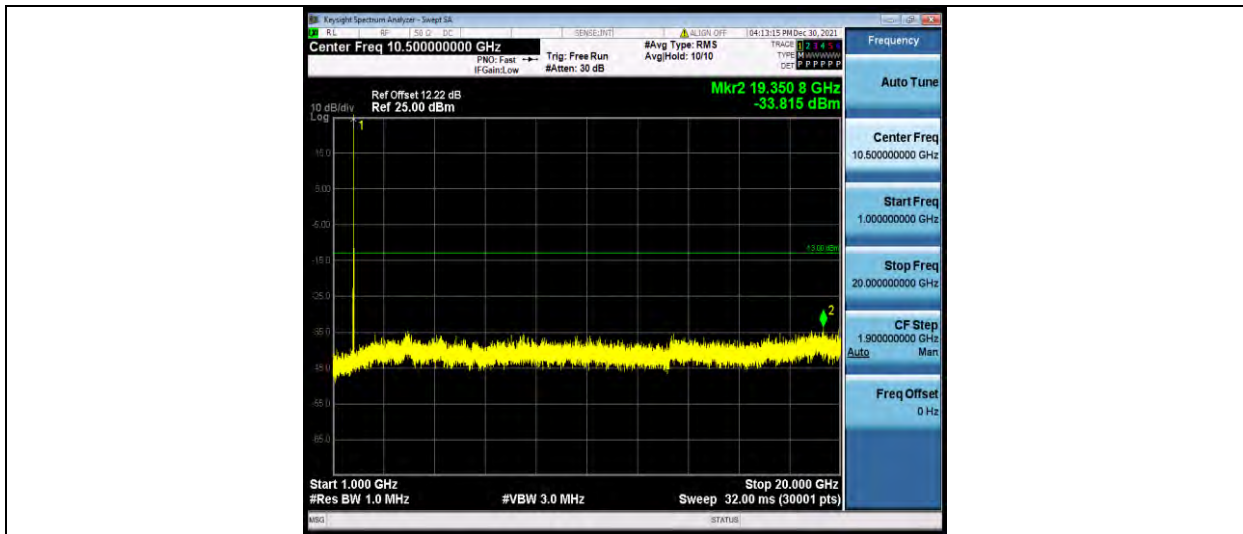


Band66-15MHz-QPSK-132597-1RB#0-Range2:1000~20000MHz

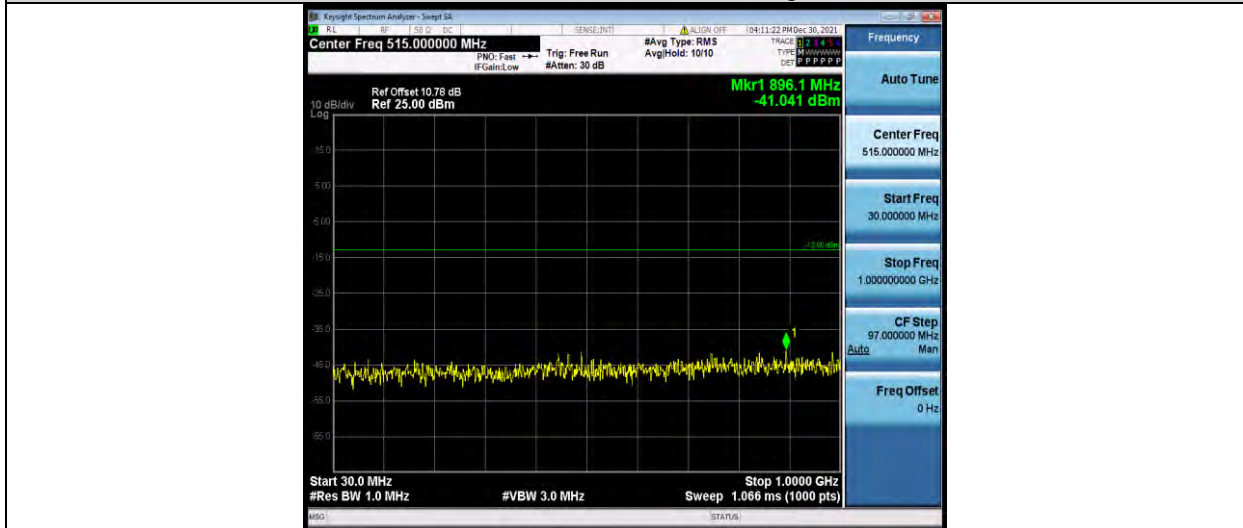


BUREAU VERITAS

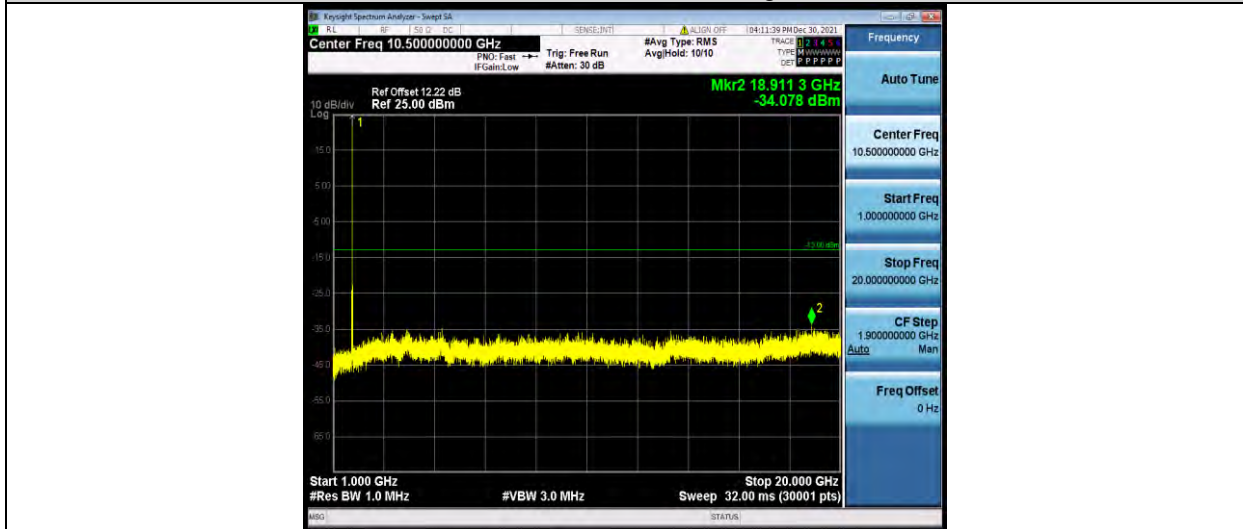
Test Report No.: W7L-P21120037RF05



Band66-15MHz-16QAM-132047-1RB#0-Range1:30~1000MHz



Band66-15MHz-16QAM-132047-1RB#0-Range2:1000~2000MHz

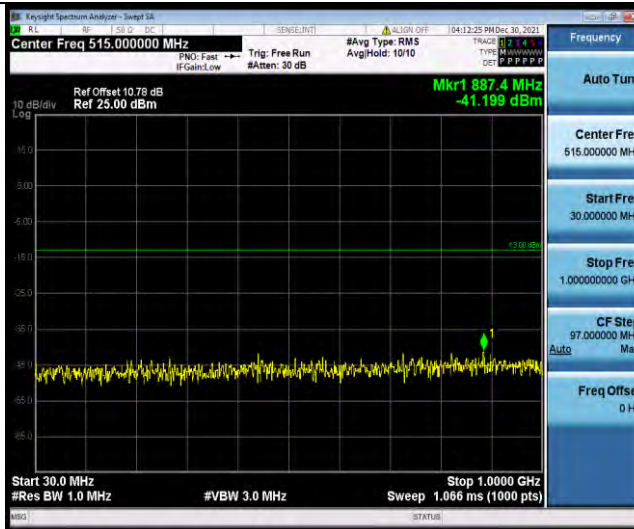


Band66-15MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

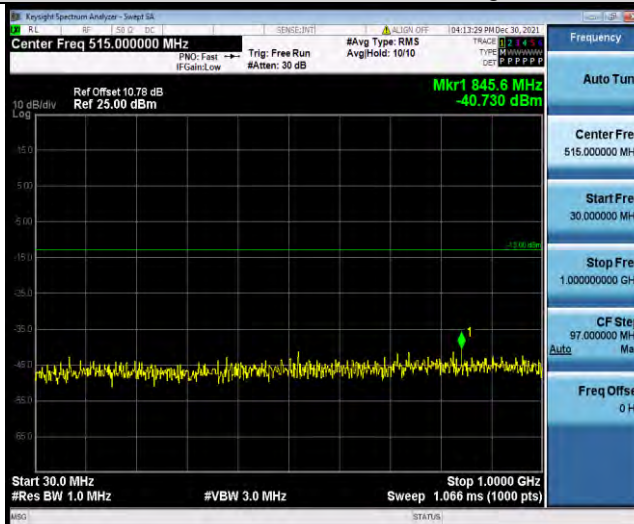
Test Report No.: W7L-P21120037RF05



Band66-15MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-15MHz-16QAM-132597-1RB#0-Range1:30~1000MHz

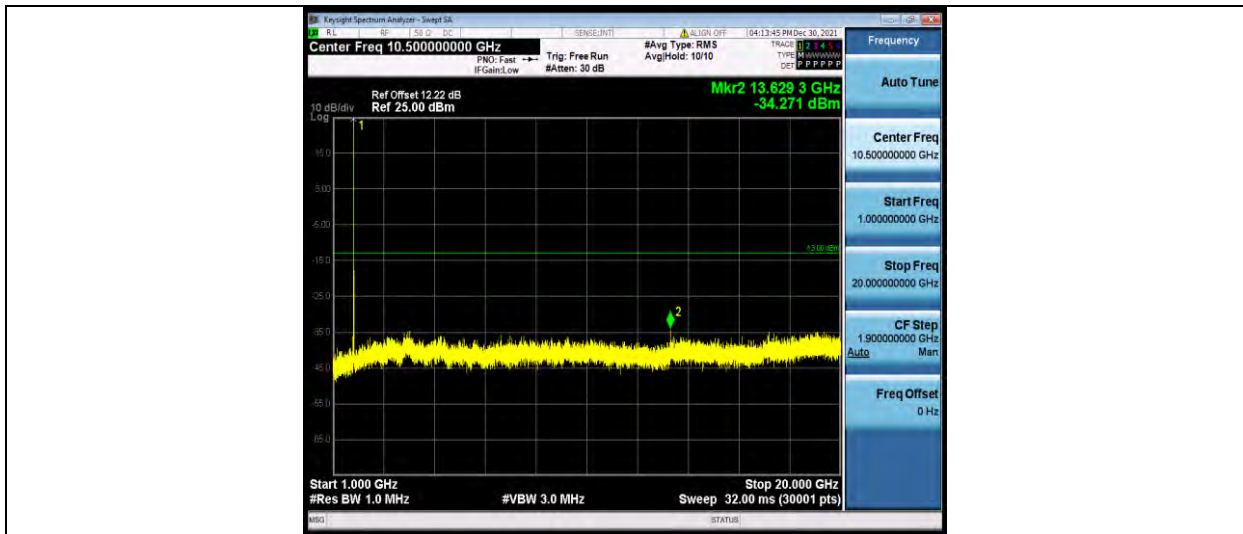


Band66-15MHz-16QAM-132597-1RB#0-Range2:1000~20000MHz

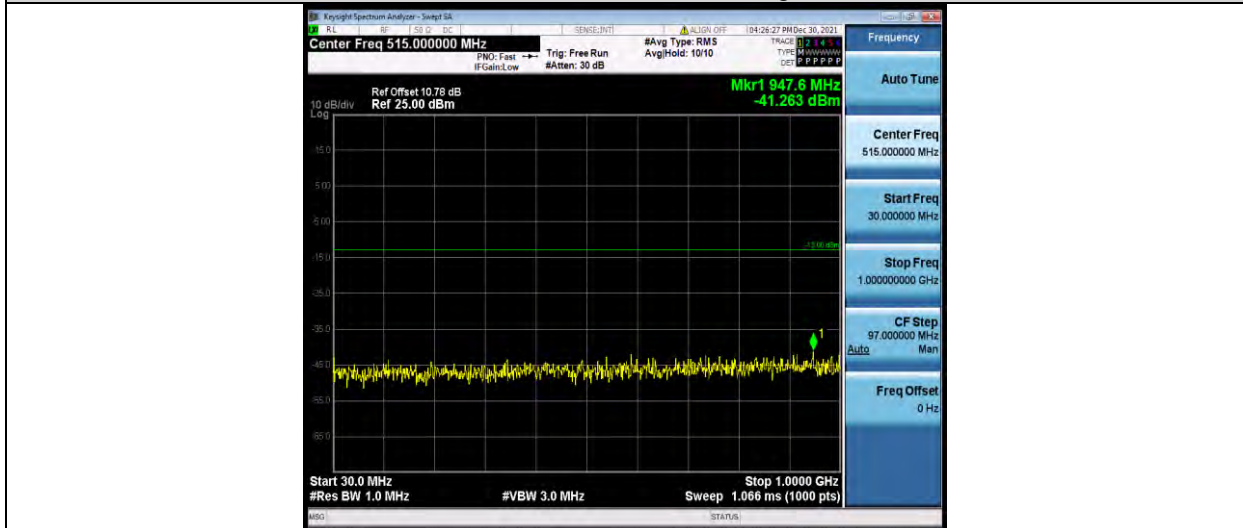


BUREAU VERITAS

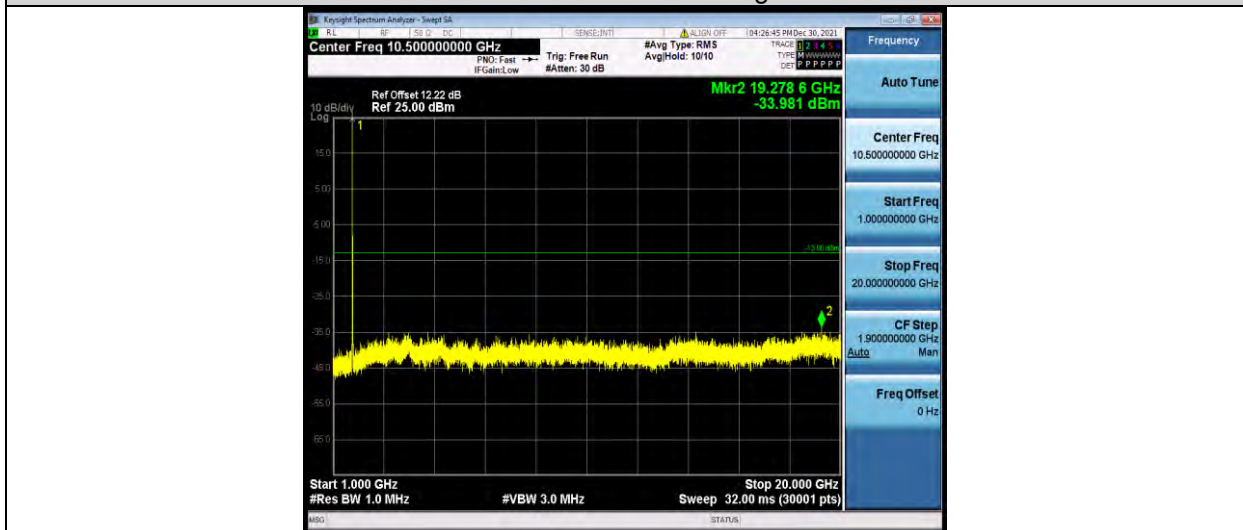
Test Report No.: W7L-P21120037RF05



Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



Band66-20MHz-QPSK-132072-1RB#0-Range2:1000~20000MHz

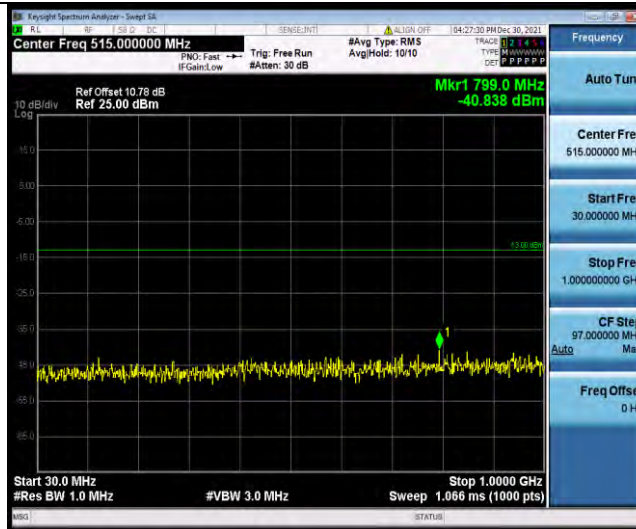


Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

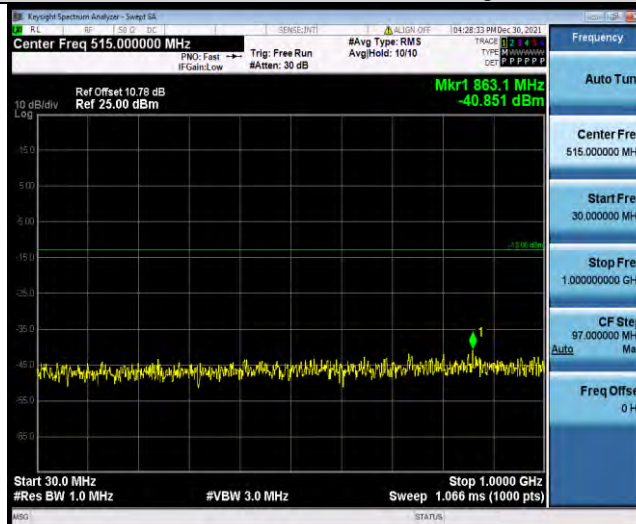
Test Report No.: W7L-P21120037RF05



Band66-20MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz

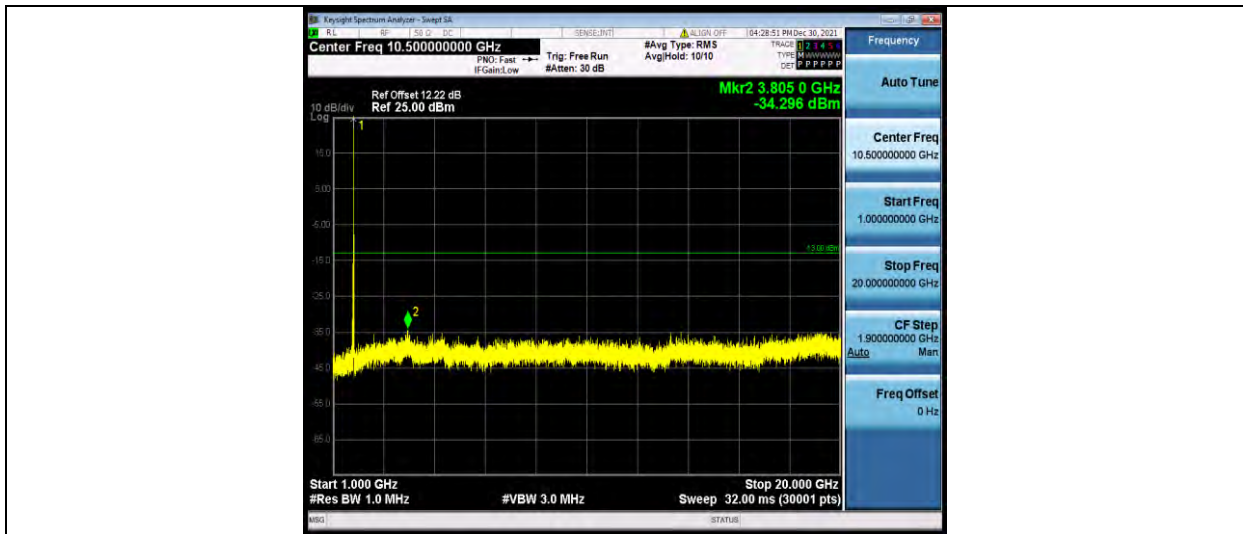


Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz

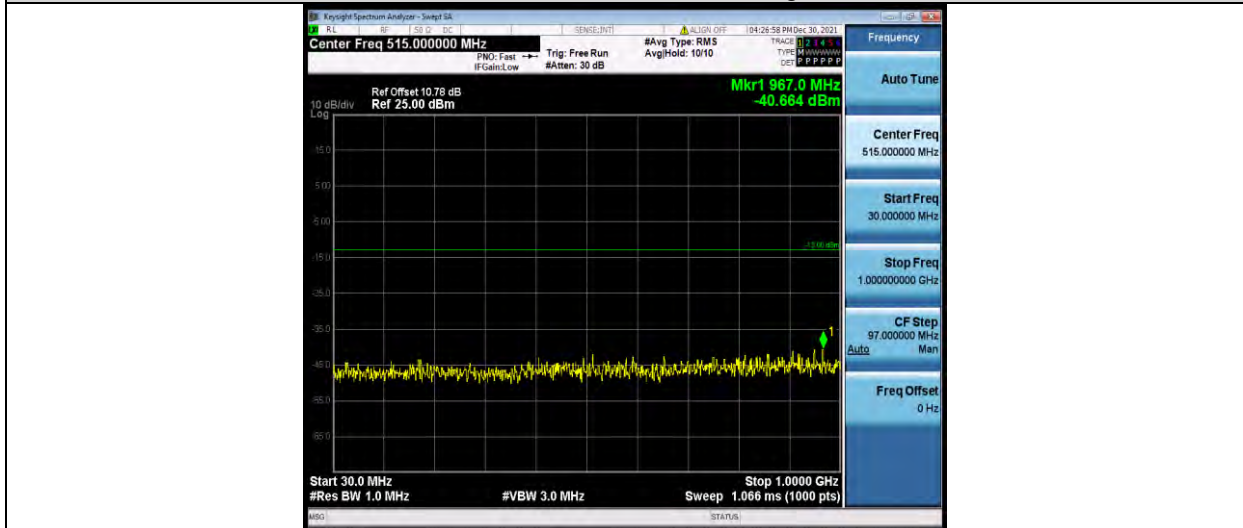


BUREAU VERITAS

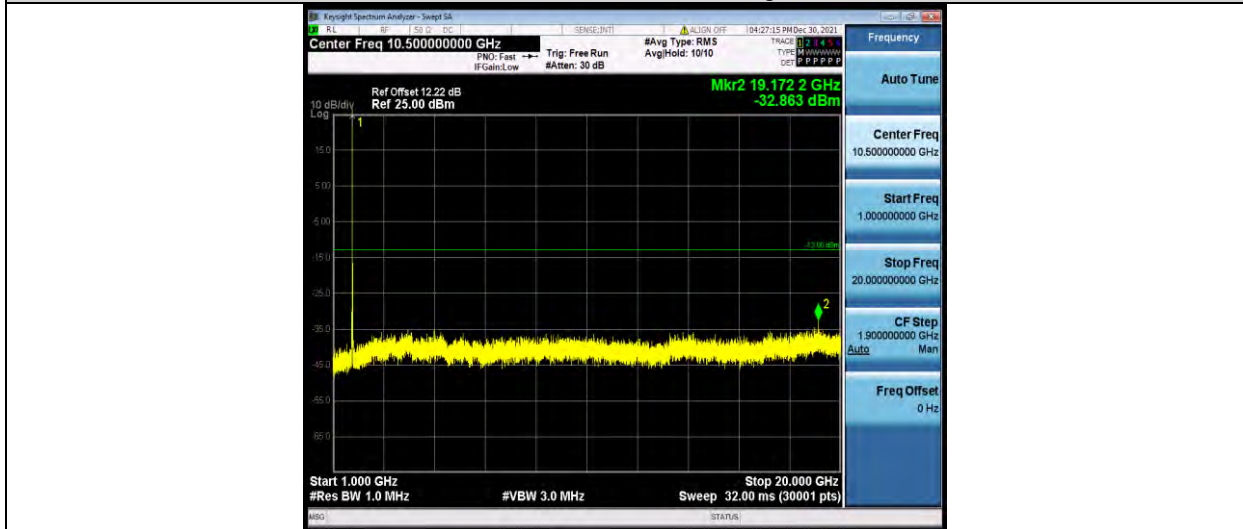
Test Report No.: W7L-P21120037RF05



Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz

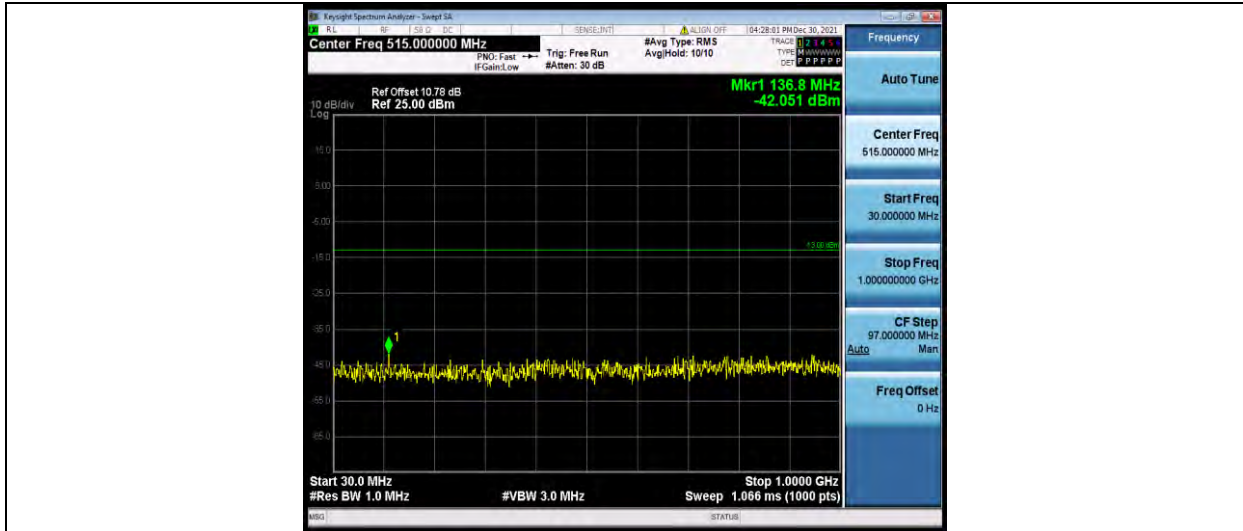


Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz

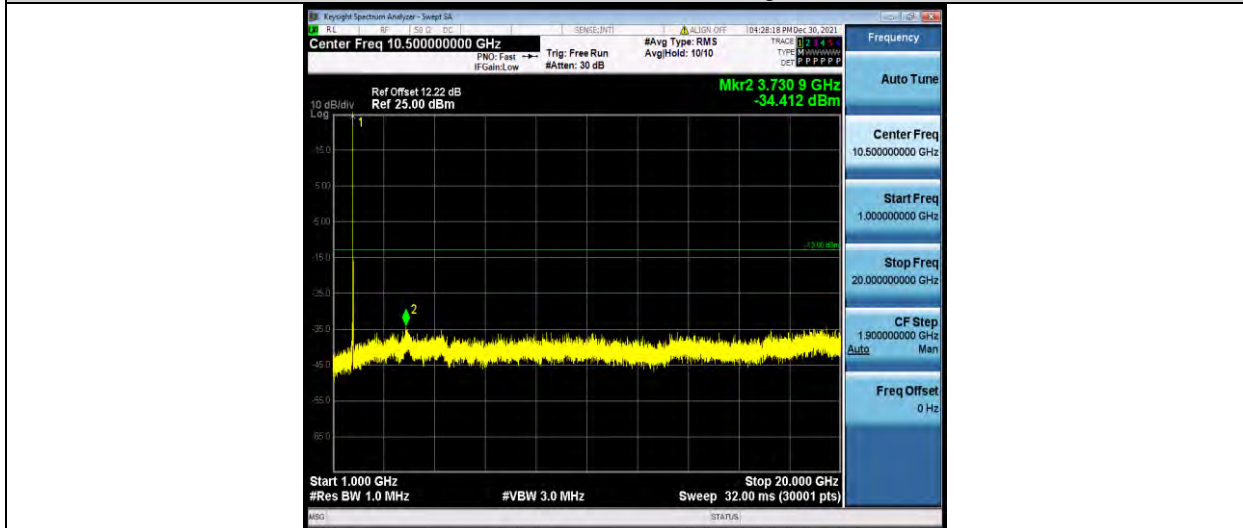


BUREAU VERITAS

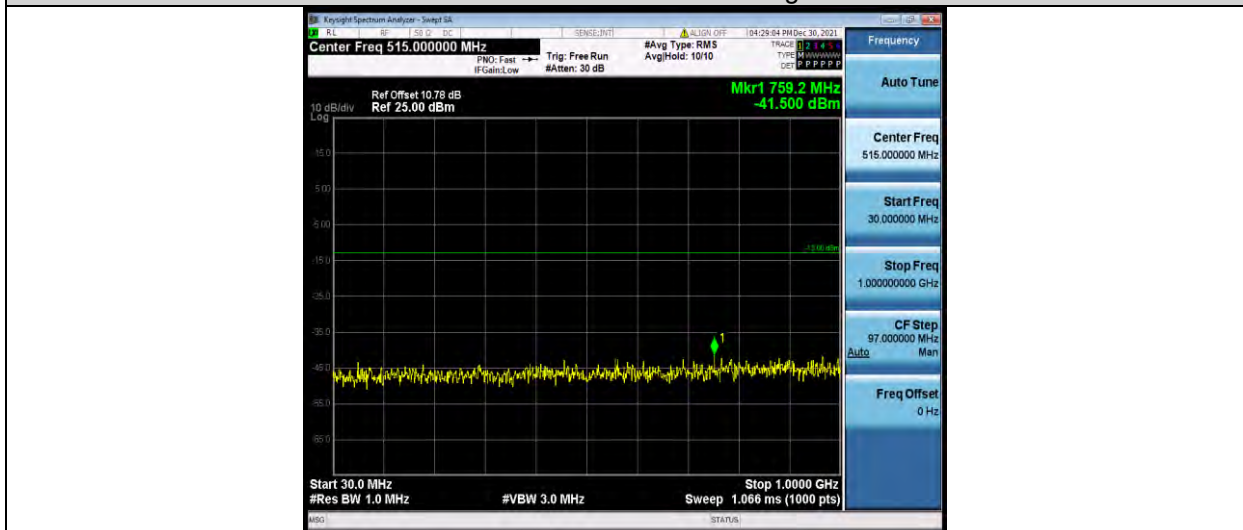
Test Report No.: W7L-P21120037RF05



Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz

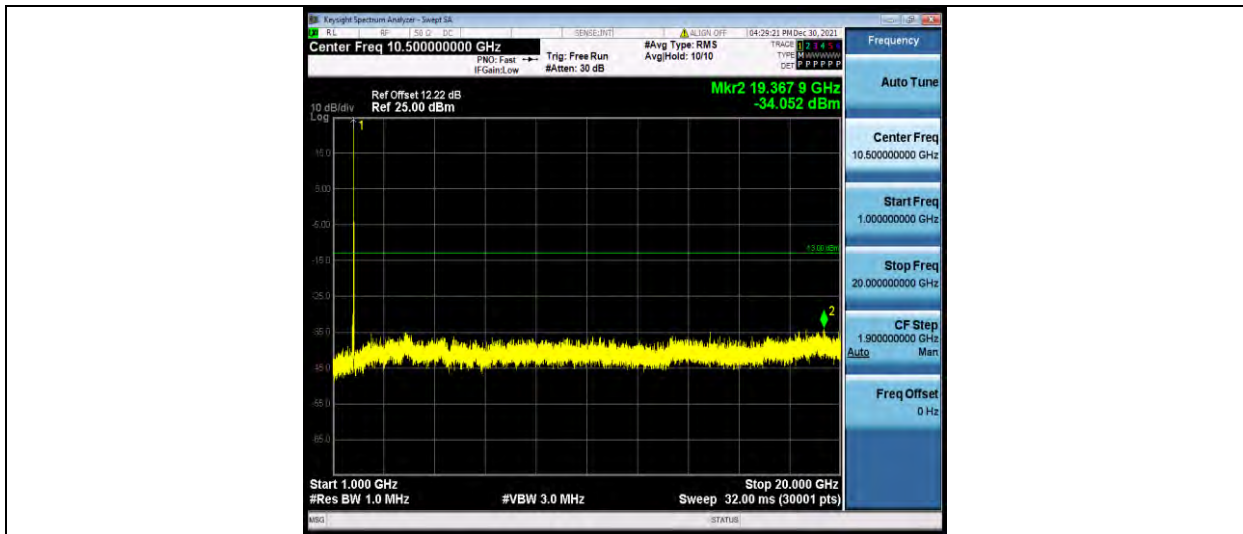


Band66-20MHz-16QAM-132572-1RB#0-Range2:1000~20000MHz



BUREAU VERITAS

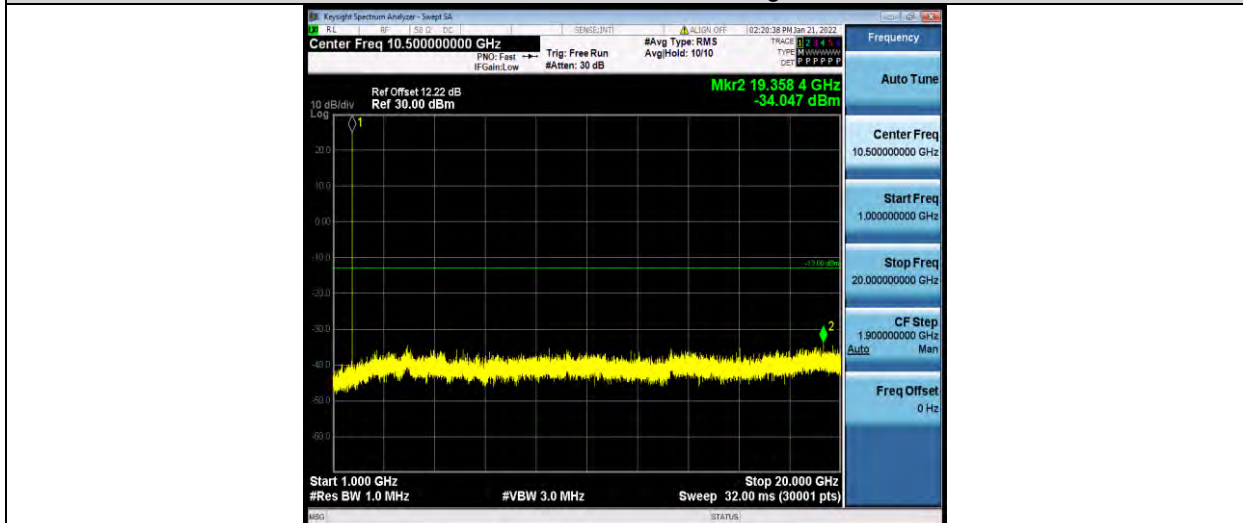
Test Report No.: W7L-P21120037RF05



Band66-1.4MHz-64QAM-131979-1RB#0-Range1:30~1000MHz



Band66-1.4MHz-64QAM-131979-1RB#0-Range2:1000~2000MHz

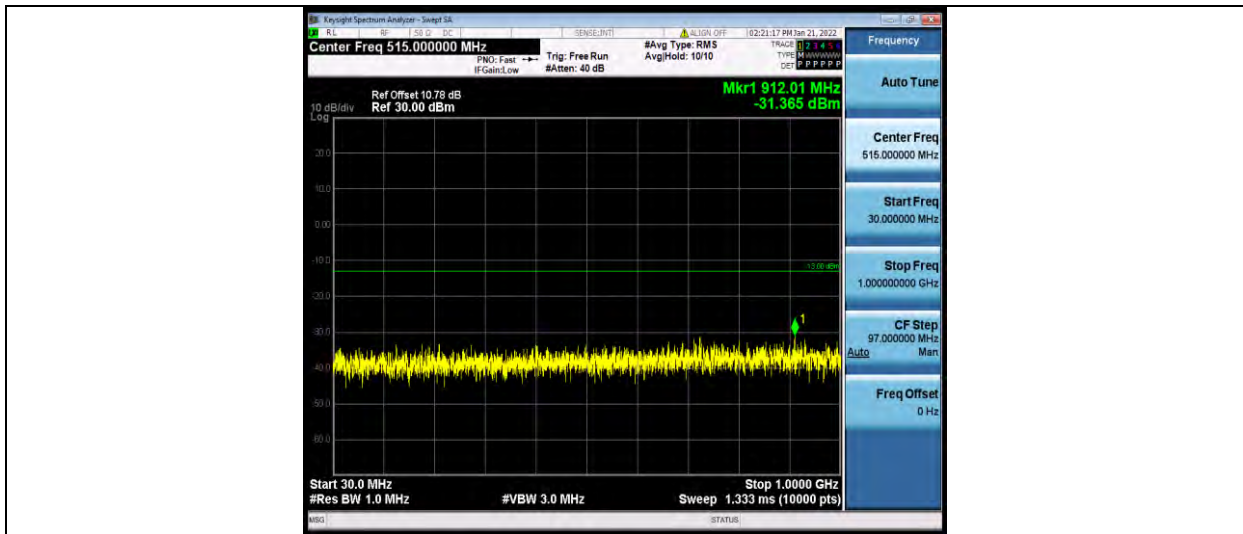


Band66-1.4MHz-64QAM-132322-1RB#0-Range1:30~1000MHz

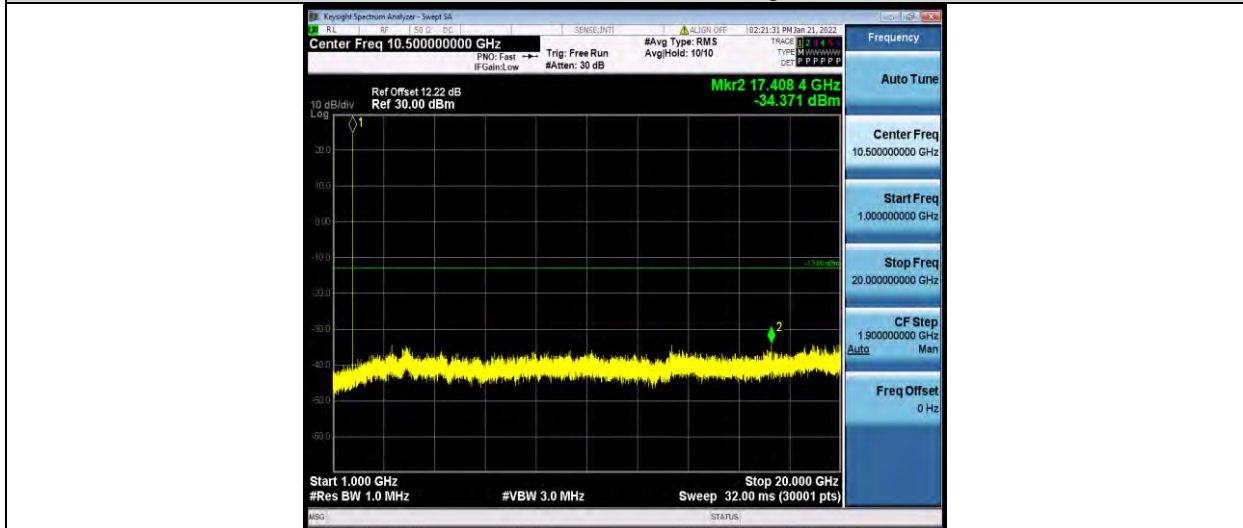


BUREAU VERITAS

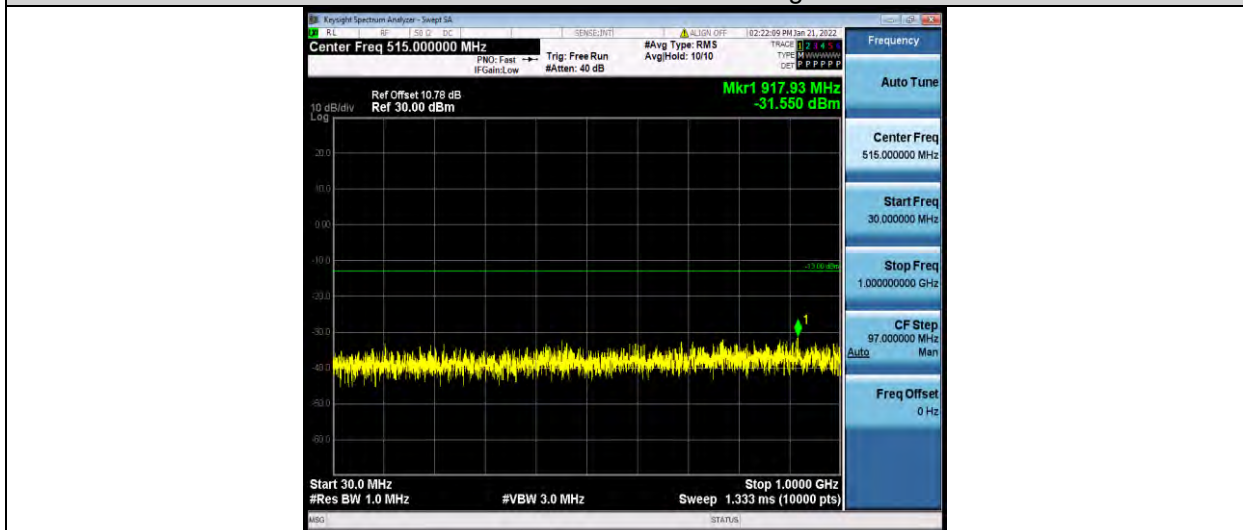
Test Report No.: W7L-P21120037RF05



Band66-1.4MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-1.4MHz-64QAM-132665-1RB#0-Range1:30~1000MHz

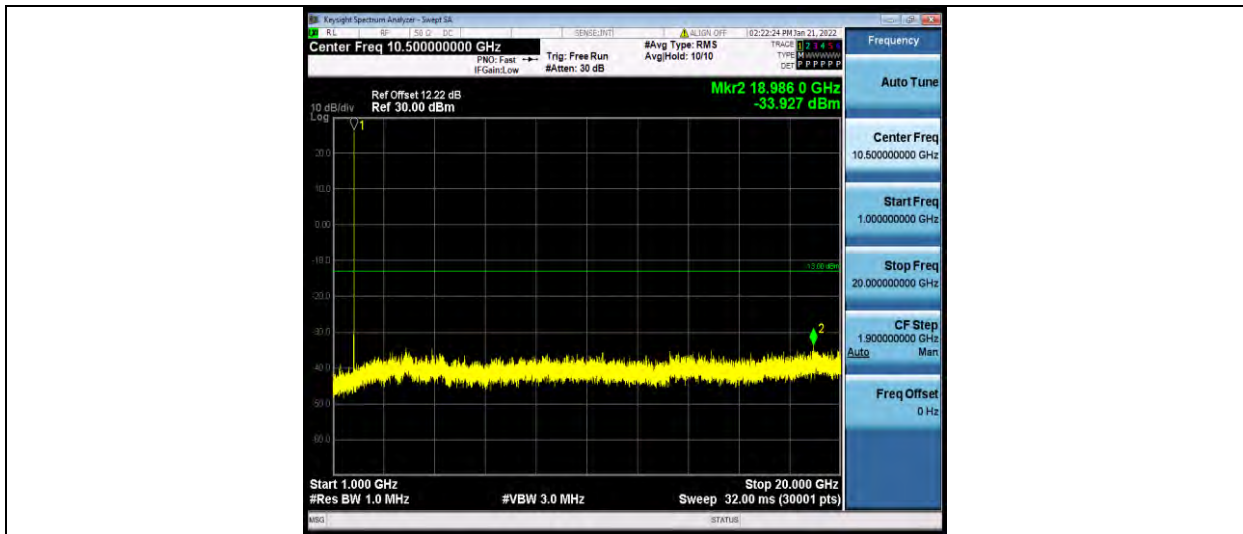


Band66-1.4MHz-64QAM-132665-1RB#0-Range2:1000~20000MHz

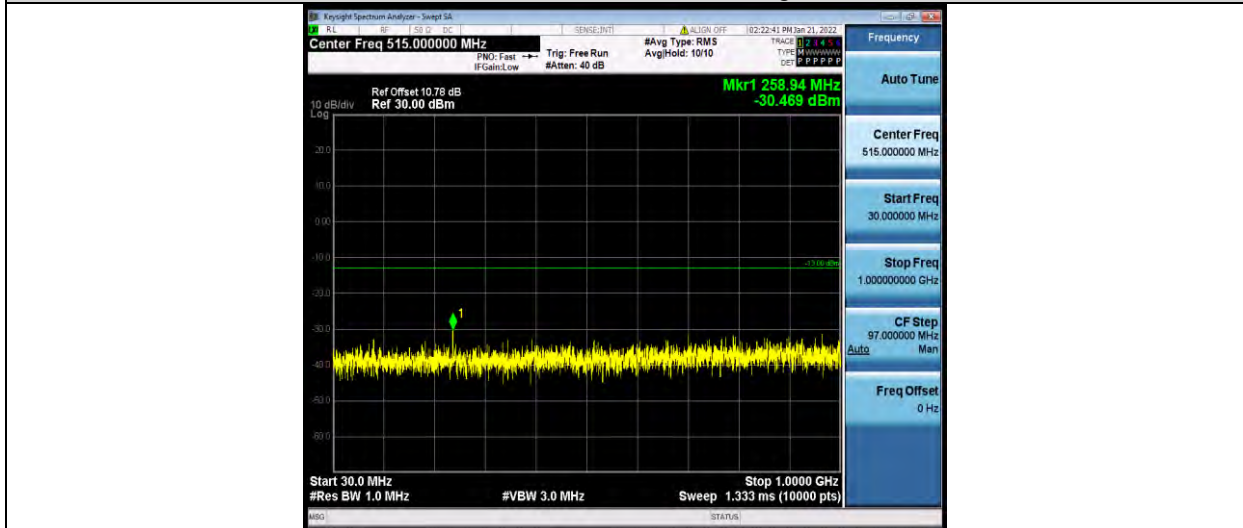


BUREAU VERITAS

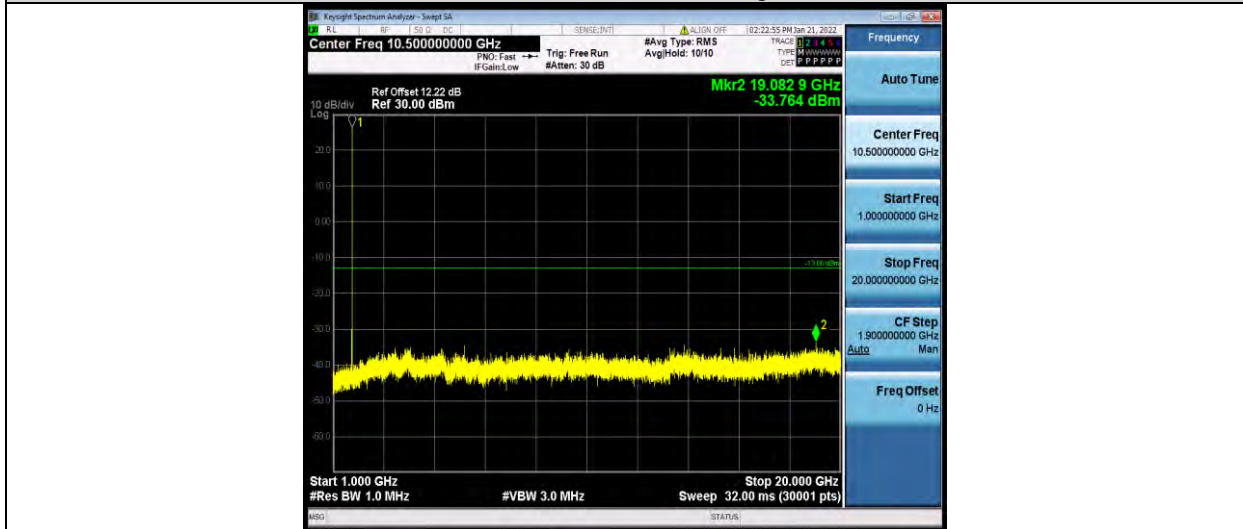
Test Report No.: W7L-P21120037RF05



Band66-3MHz-64QAM-131987-1RB#0-Range1:30~1000MHz



Band66-3MHz-64QAM-131987-1RB#0-Range2:1000~20000MHz

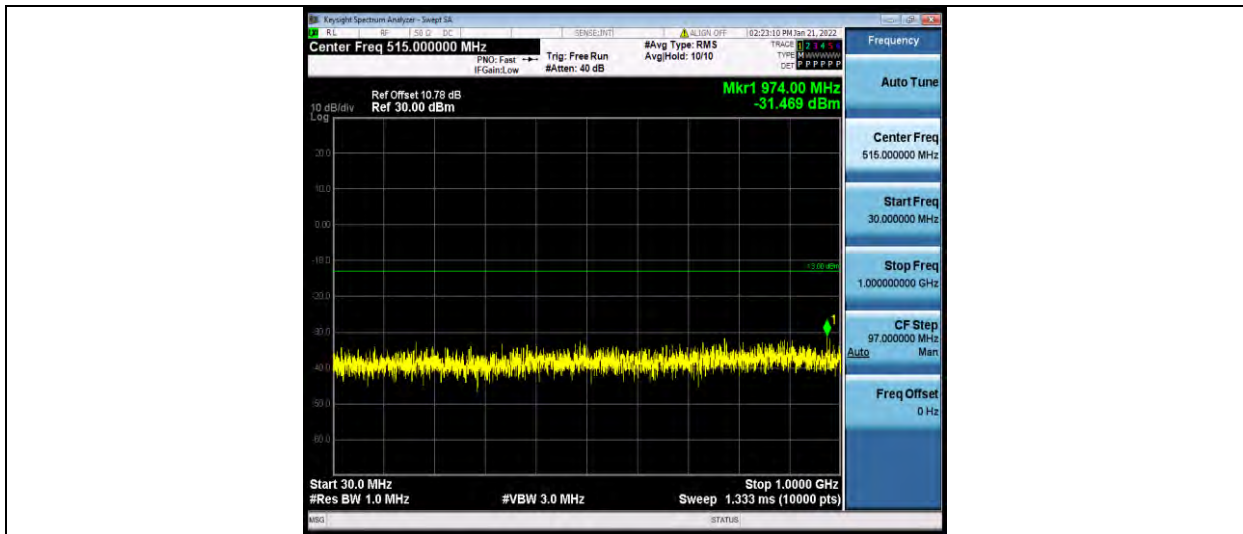


Band66-3MHz-64QAM-132322-1RB#0-Range1:30~1000MHz

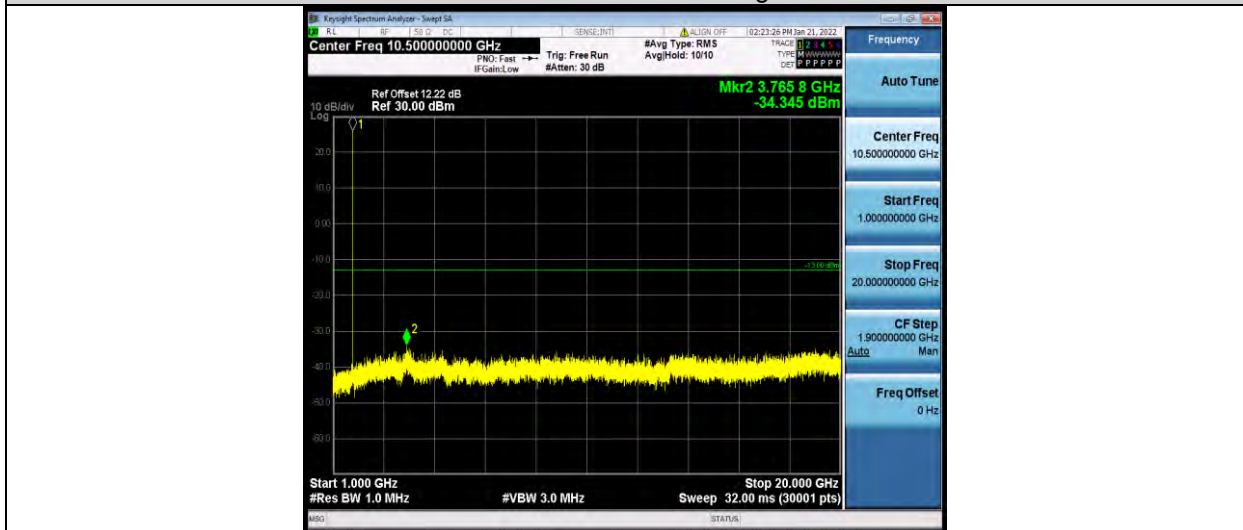


BUREAU VERITAS

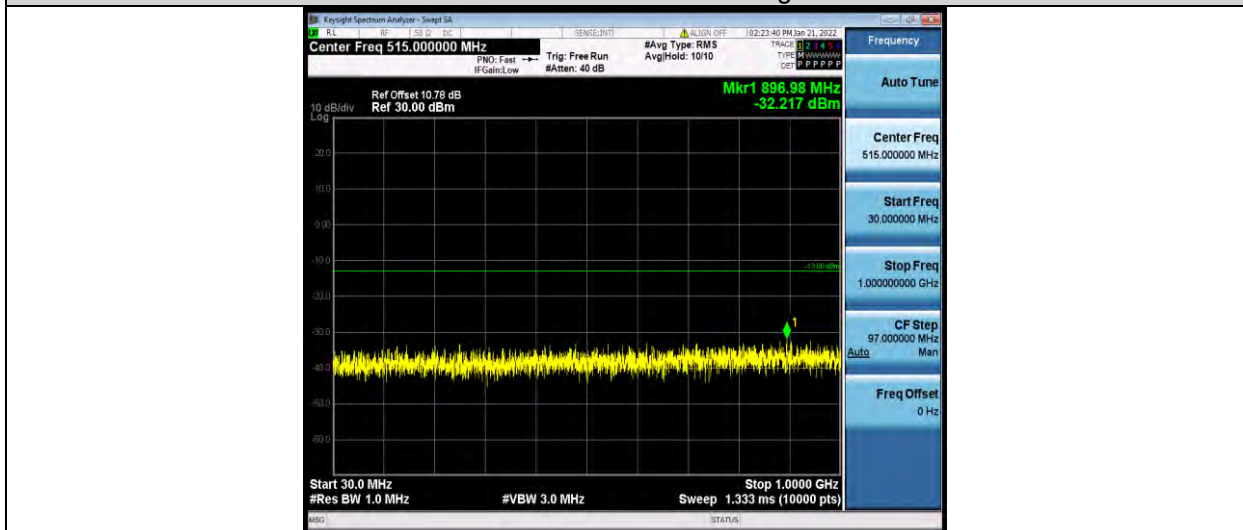
Test Report No.: W7L-P21120037RF05



Band66-3MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-3MHz-64QAM-132657-1RB#0-Range1:30~1000MHz

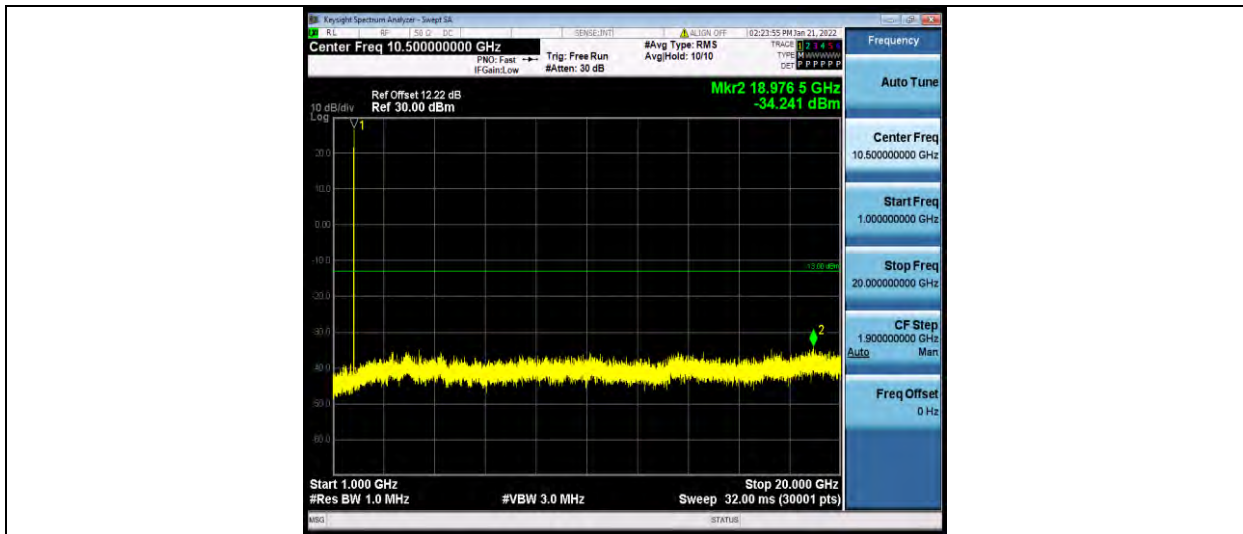


Band66-3MHz-64QAM-132657-1RB#0-Range2:1000~20000MHz

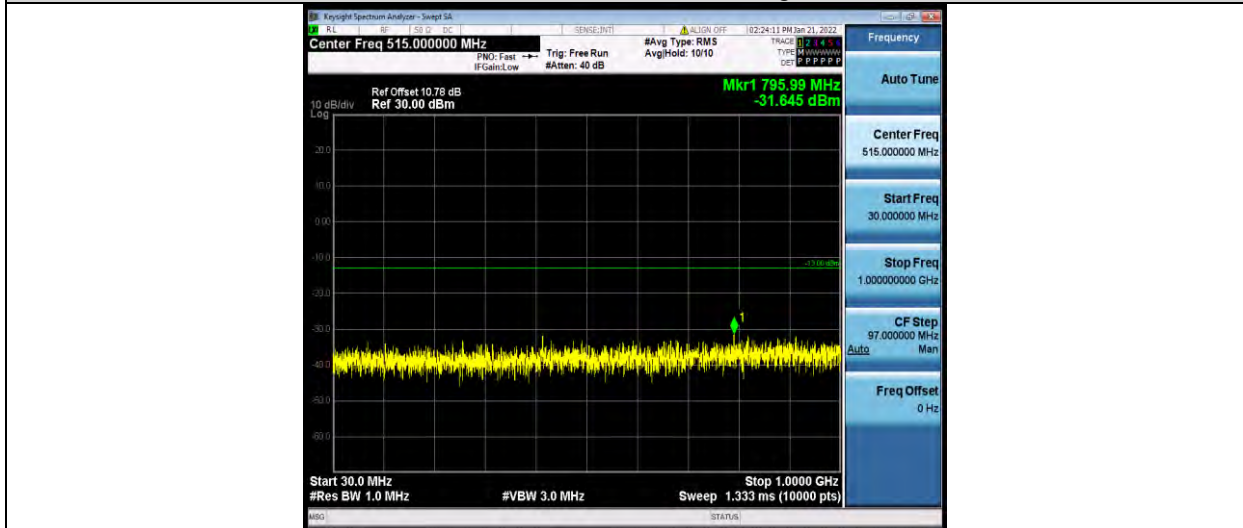


BUREAU VERITAS

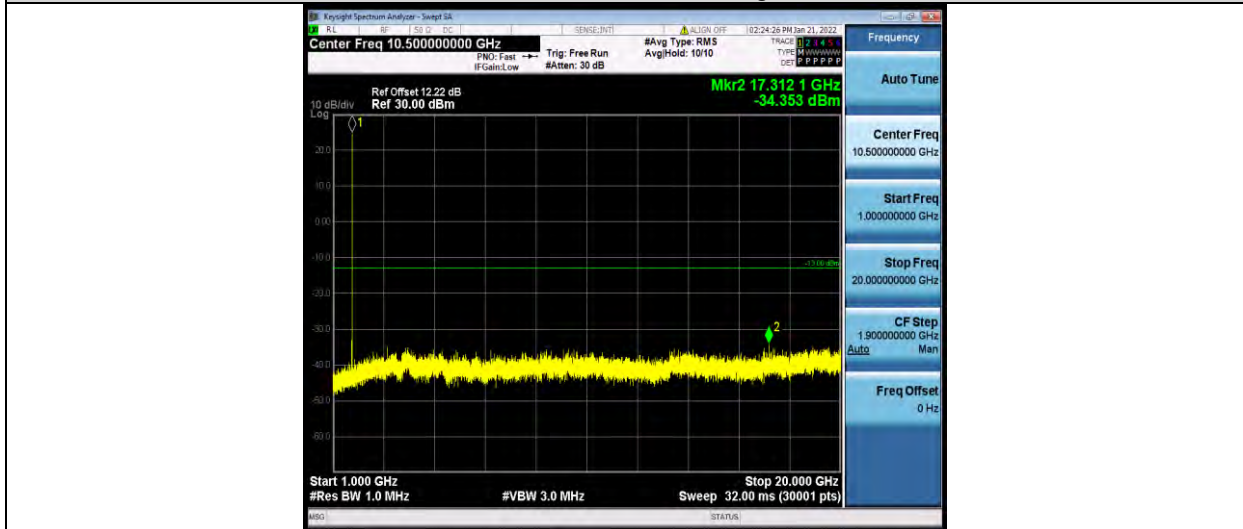
Test Report No.: W7L-P21120037RF05



Band66-5MHz-64QAM-131997-1RB#0-Range1:30~1000MHz



Band66-5MHz-64QAM-131997-1RB#0-Range2:1000~20000MHz

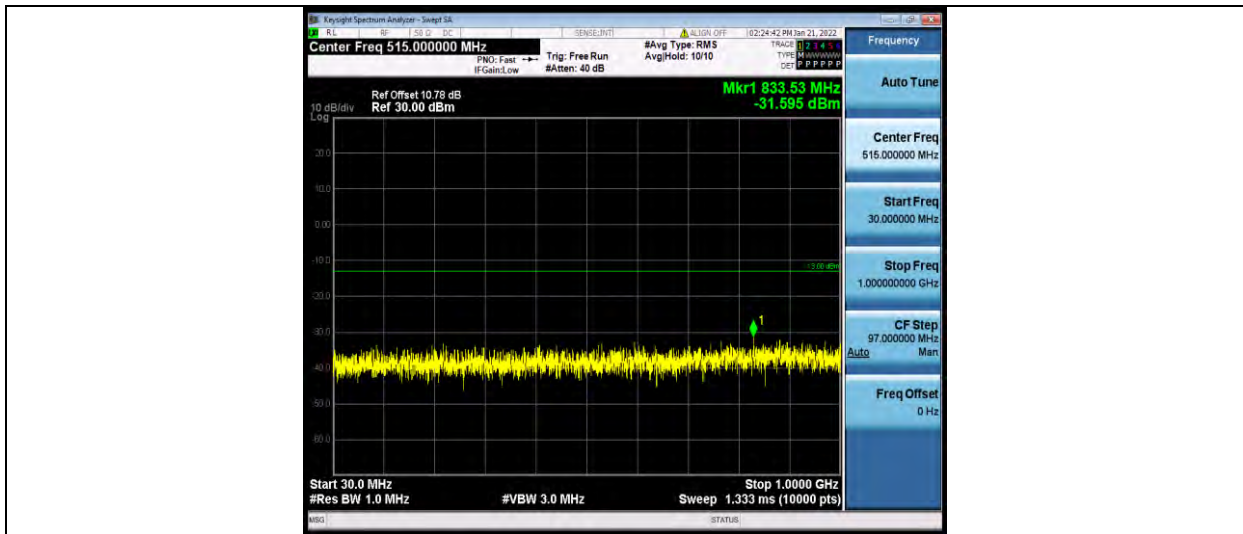


Band66-5MHz-64QAM-132322-1RB#0-Range1:30~1000MHz

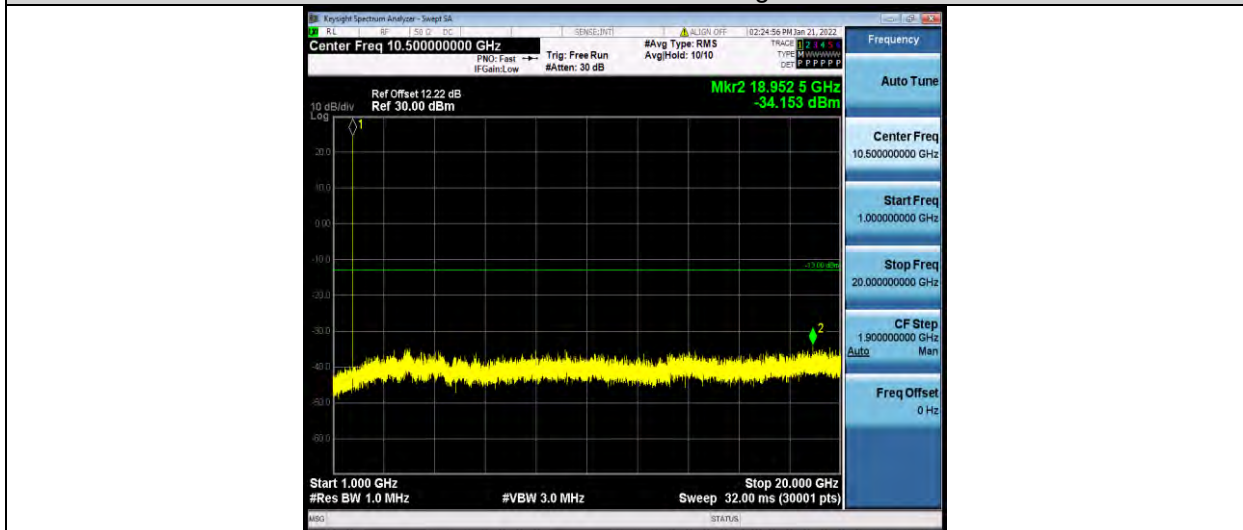


BUREAU VERITAS

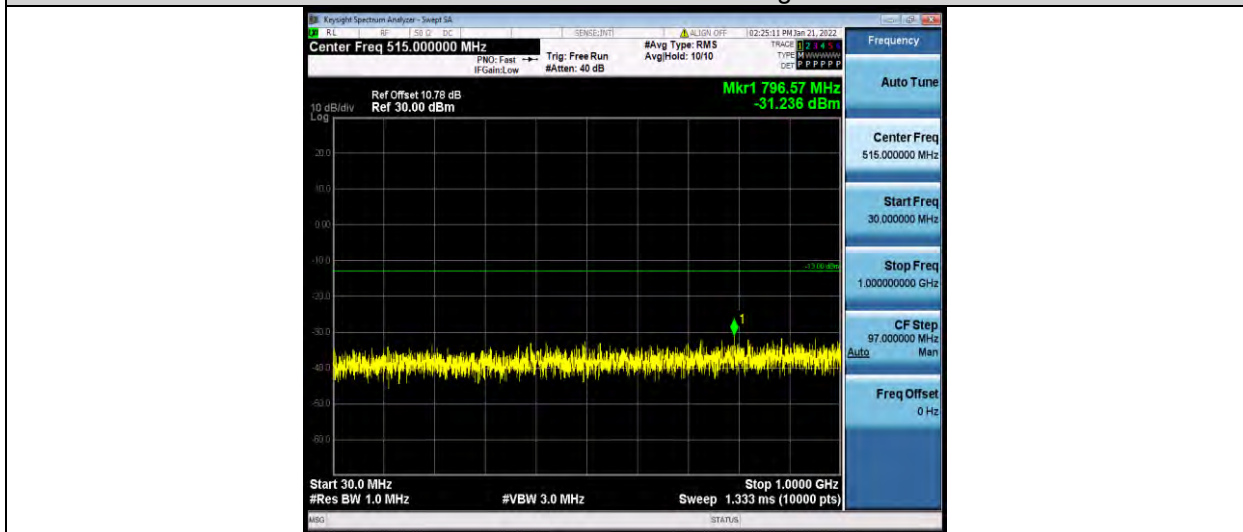
Test Report No.: W7L-P21120037RF05



Band66-5MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-5MHz-64QAM-132647-1RB#0-Range1:30~1000MHz

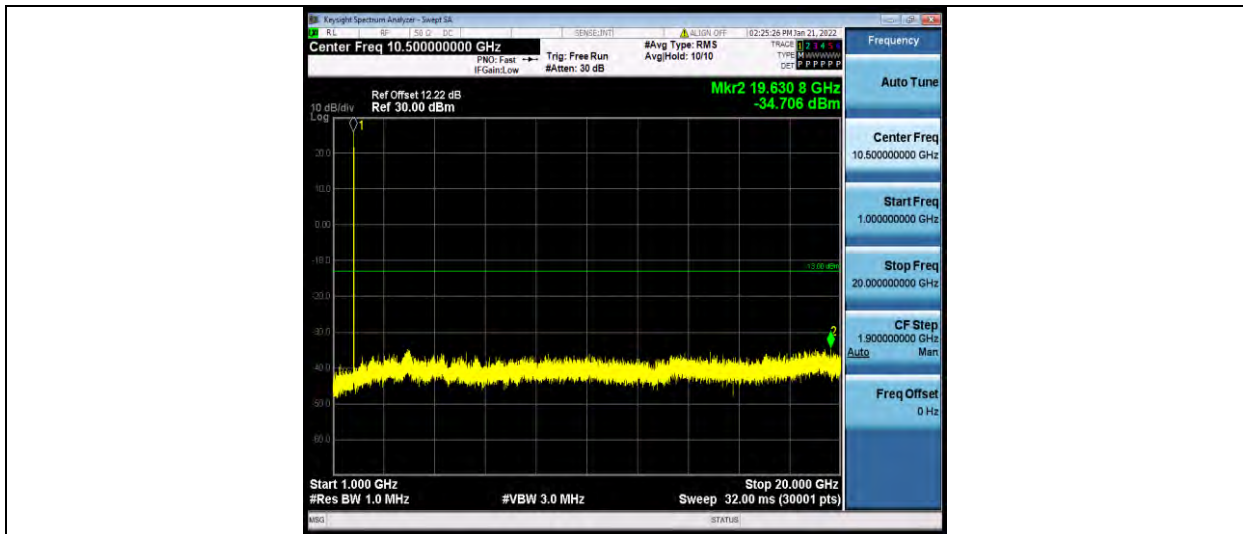


Band66-5MHz-64QAM-132647-1RB#0-Range2:1000~20000MHz

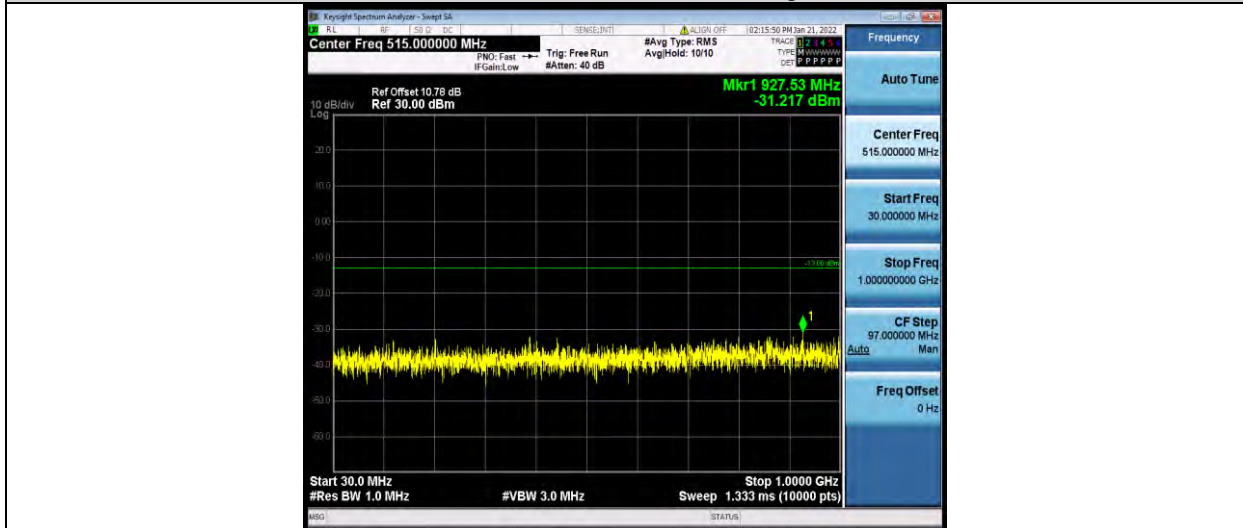


BUREAU VERITAS

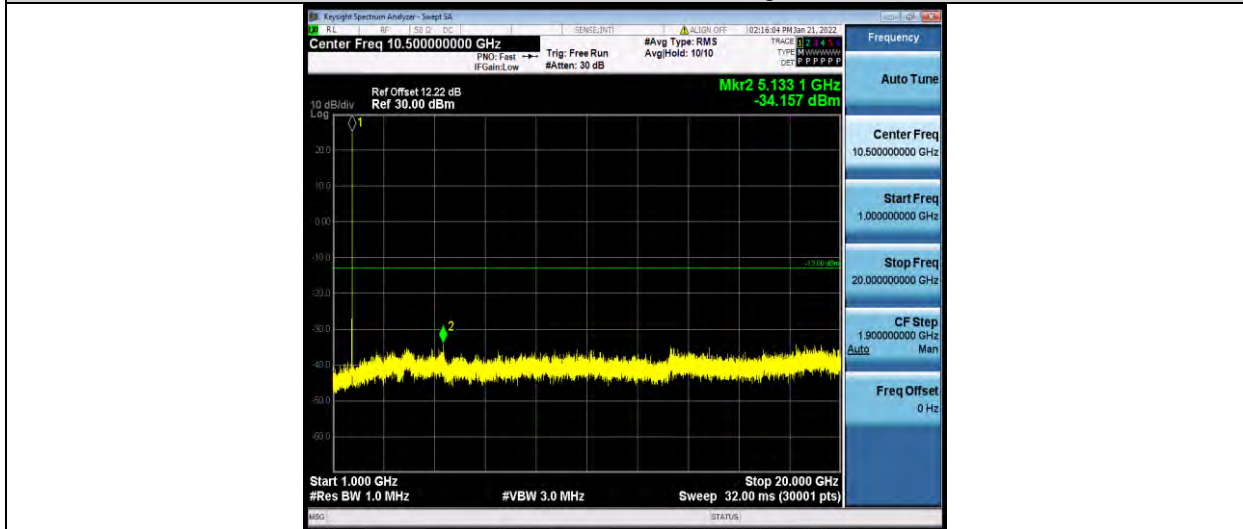
Test Report No.: W7L-P21120037RF05



Band66-10MHz-64QAM-132022-1RB#0-Range1:30~1000MHz



Band66-10MHz-64QAM-132022-1RB#0-Range2:1000~20000MHz

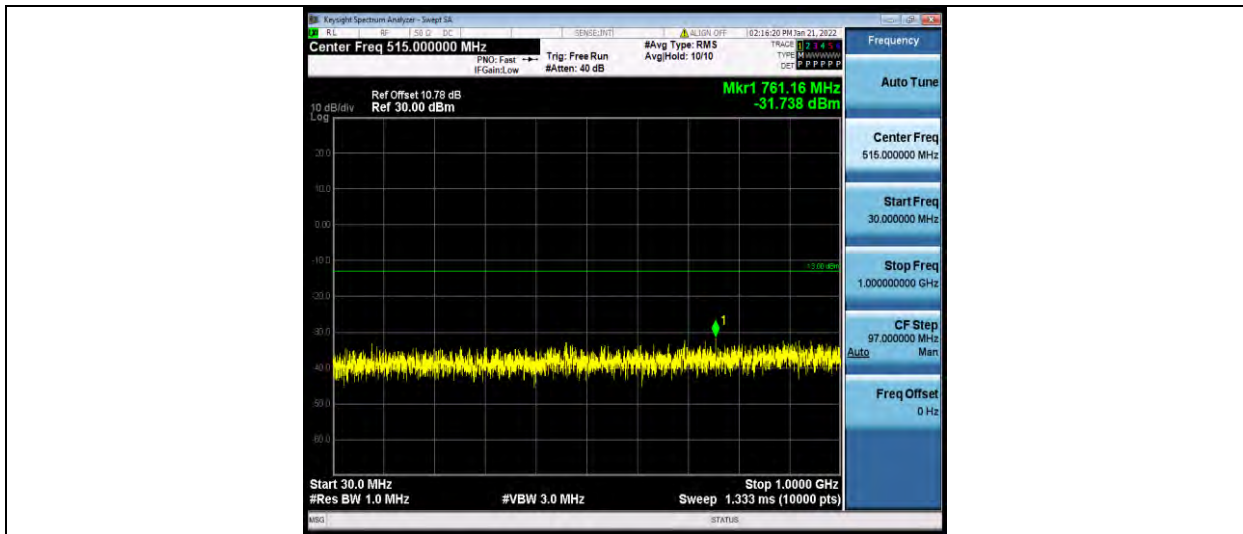


Band66-10MHz-64QAM-132322-1RB#0-Range1:30~1000MHz

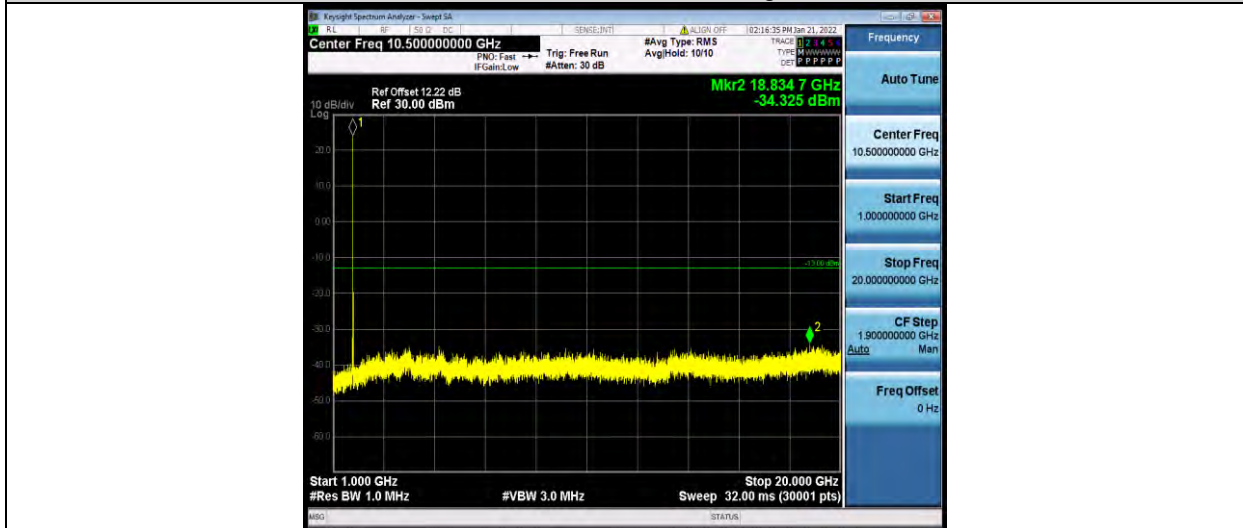


BUREAU VERITAS

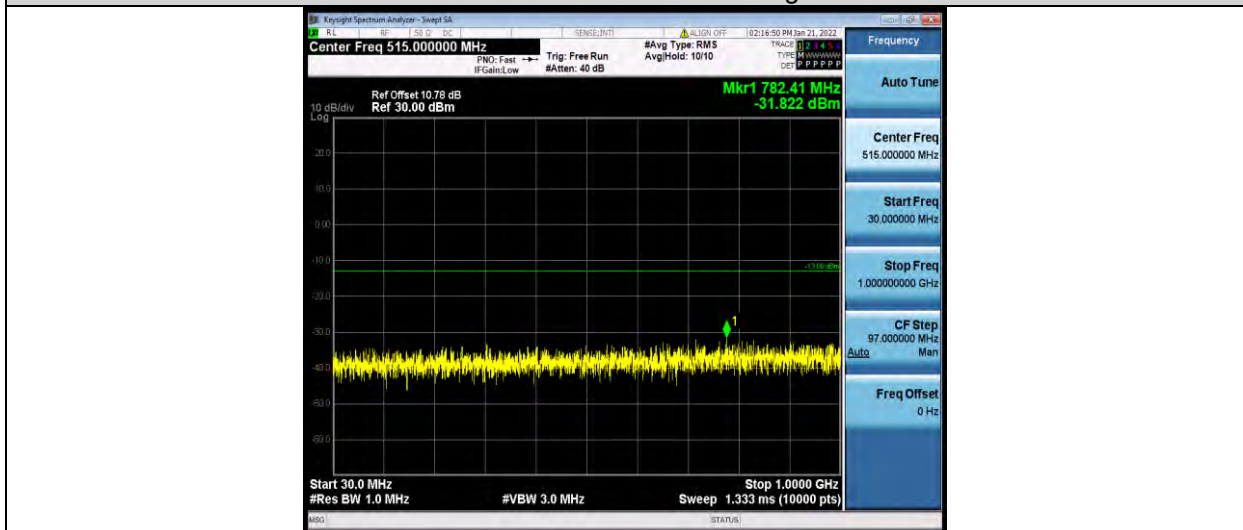
Test Report No.: W7L-P21120037RF05



Band66-10MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-10MHz-64QAM-132622-1RB#0-Range1:30~1000MHz

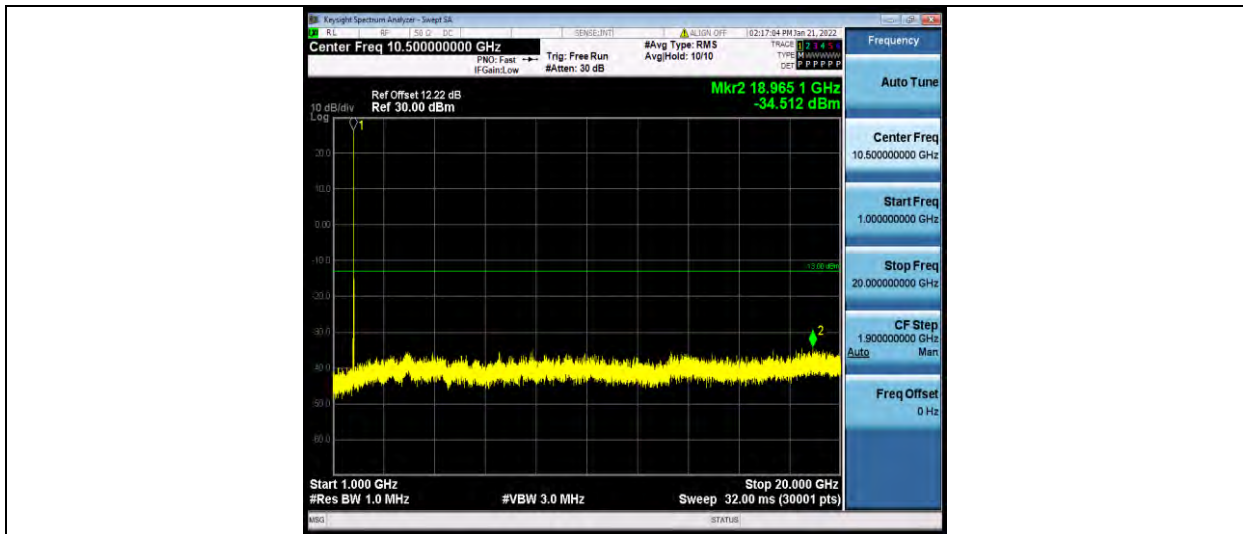


Band66-10MHz-64QAM-132622-1RB#0-Range2:1000~20000MHz

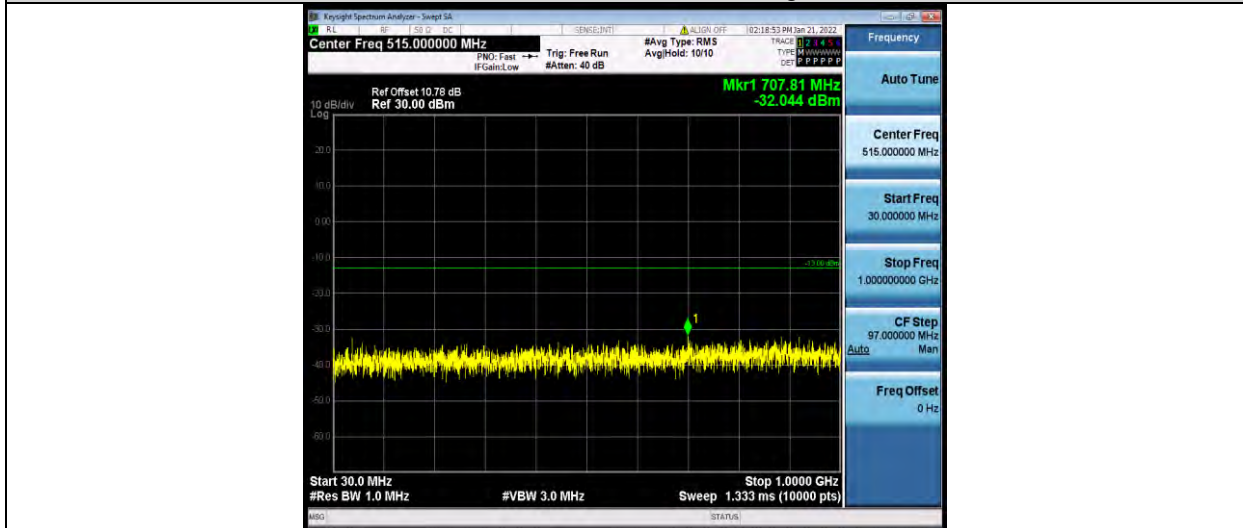


BUREAU VERITAS

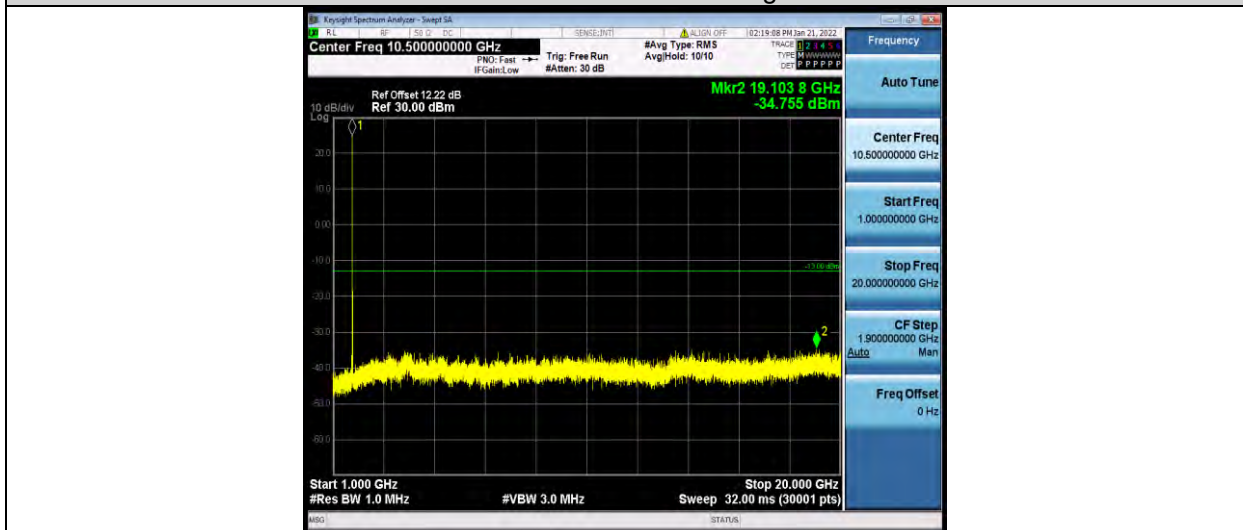
Test Report No.: W7L-P21120037RF05



Band66-15MHz-64QAM-132047-1RB#0-Range1:30~1000MHz



Band66-15MHz-64QAM-132047-1RB#0-Range2:1000~20000MHz

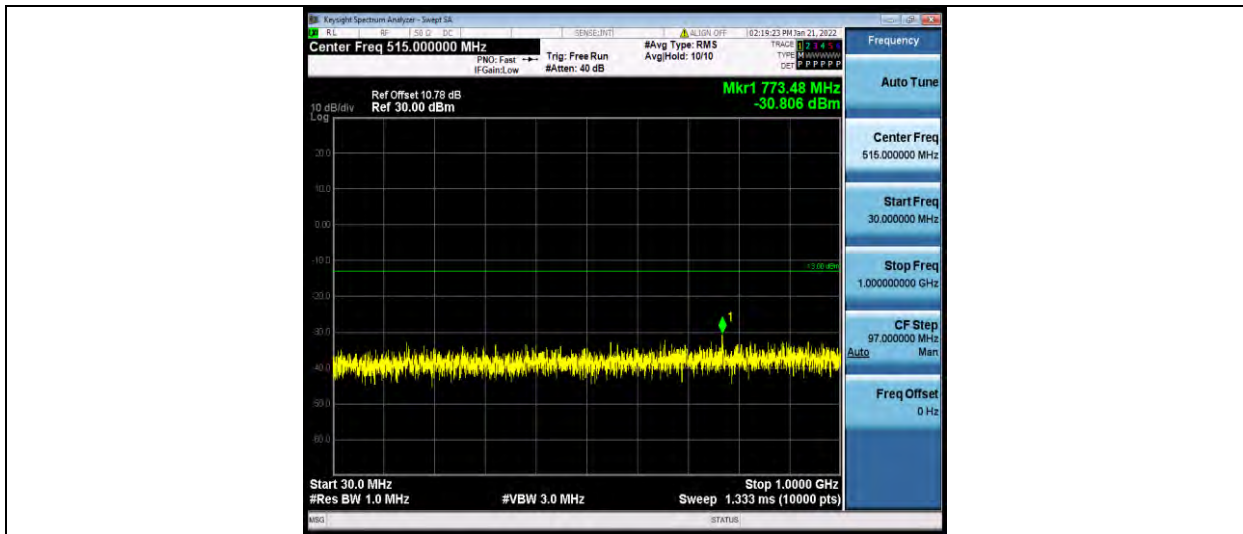


Band66-15MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

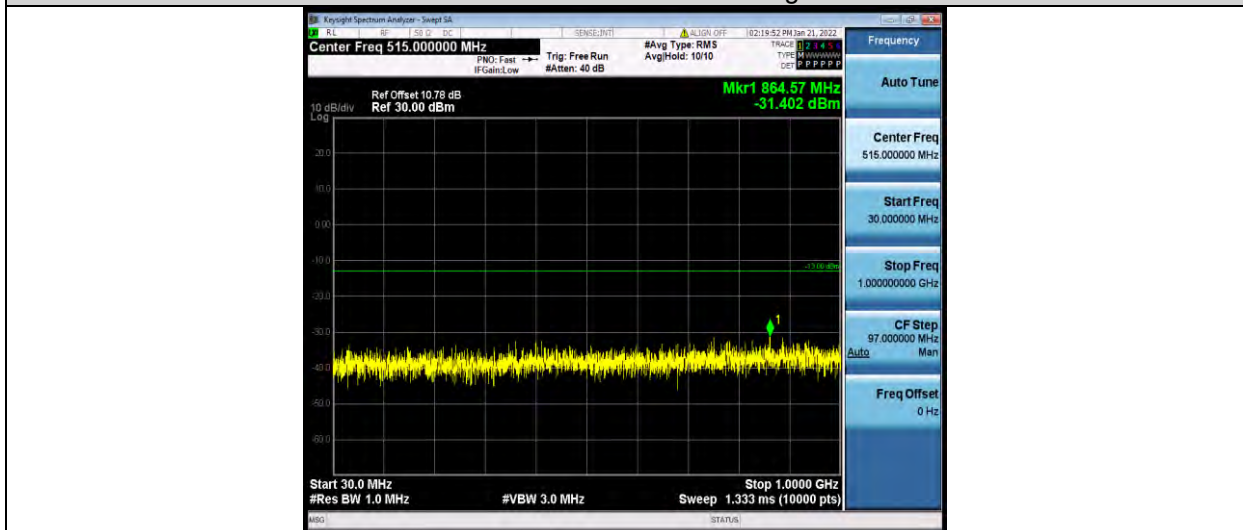
Test Report No.: W7L-P21120037RF05



Band66-15MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-15MHz-64QAM-132597-1RB#0-Range1:30~1000MHz

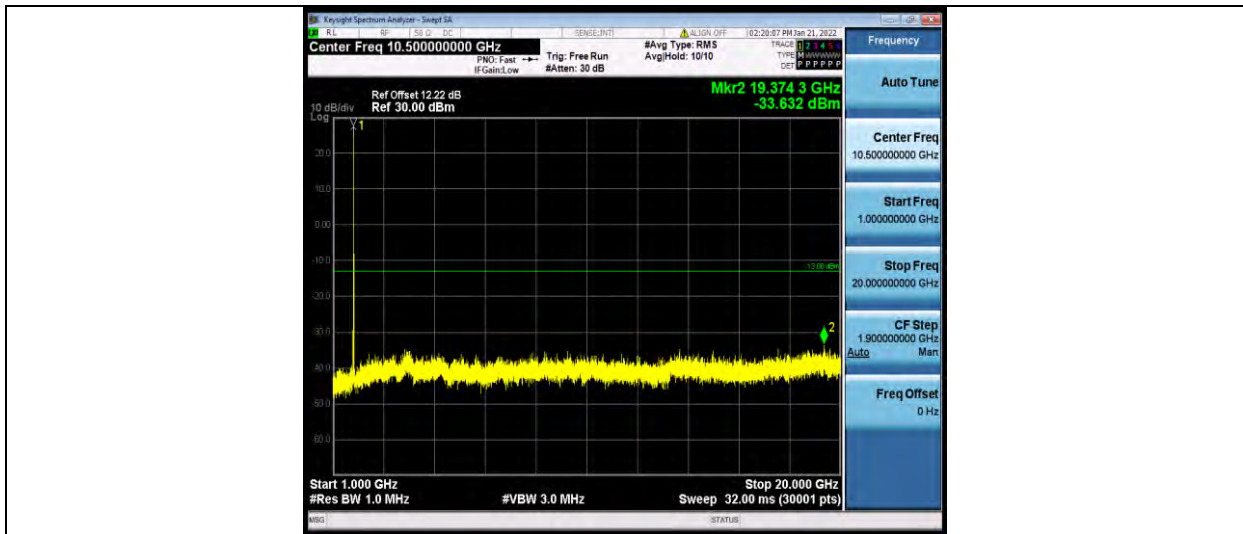


Band66-15MHz-64QAM-132597-1RB#0-Range2:1000~20000MHz

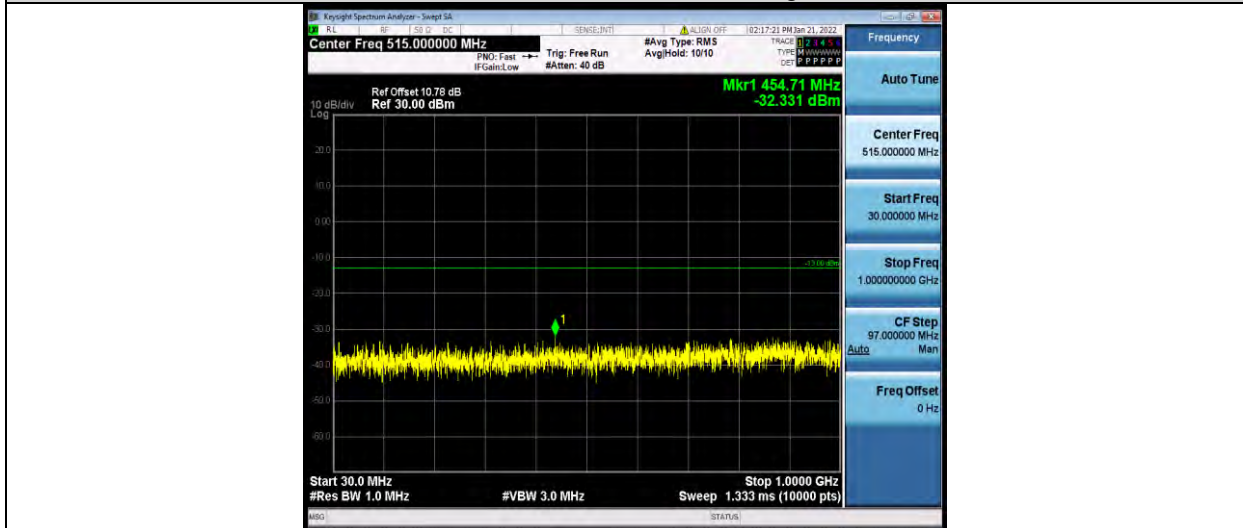


BUREAU VERITAS

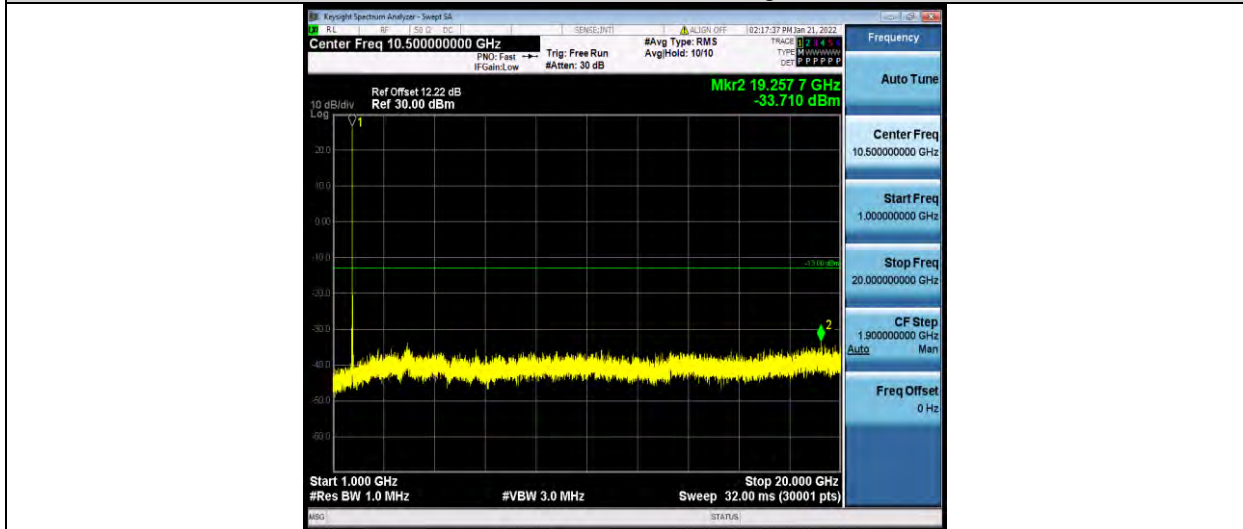
Test Report No.: W7L-P21120037RF05



Band66-20MHz-64QAM-132072-1RB#0-Range1:30~1000MHz



Band66-20MHz-64QAM-132072-1RB#0-Range2:1000~20000MHz

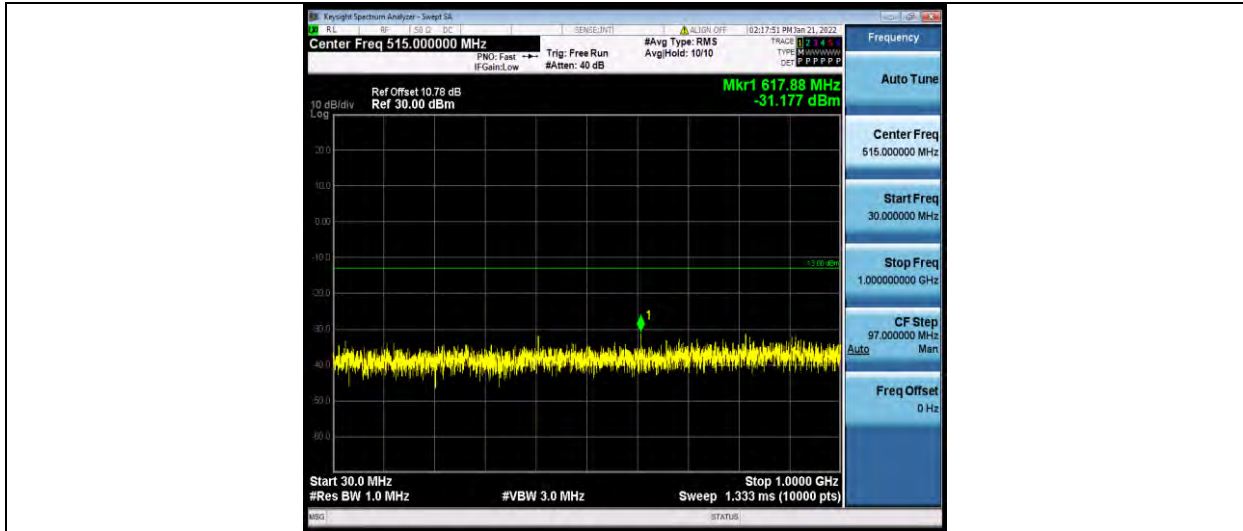


Band66-20MHz-64QAM-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

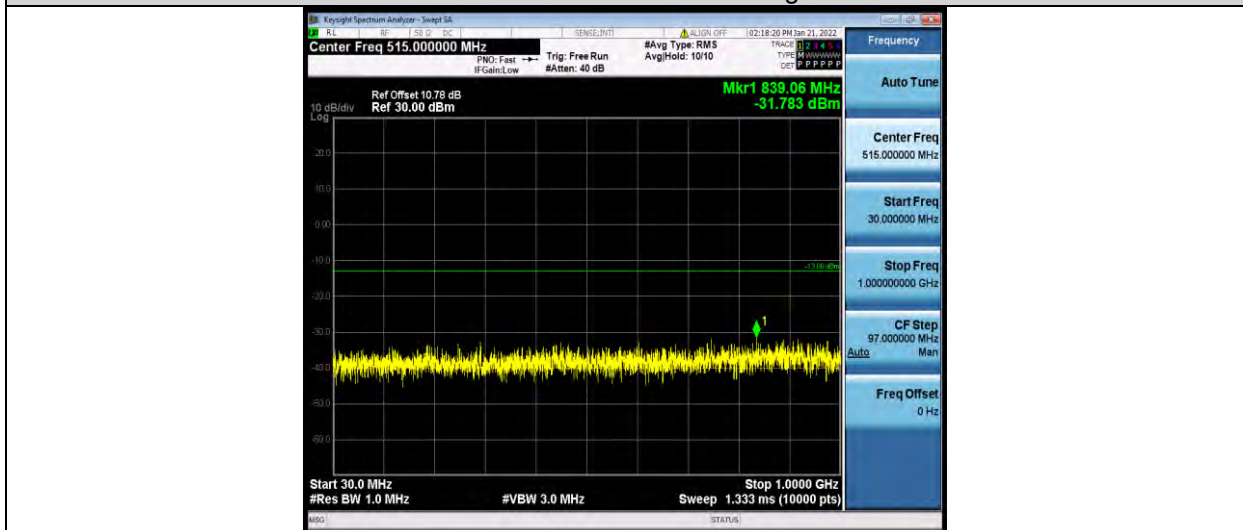
Test Report No.: W7L-P21120037RF05



Band66-20MHz-64QAM-132322-1RB#0-Range2:1000~20000MHz



Band66-20MHz-64QAM-132572-1RB#0-Range1:30~1000MHz

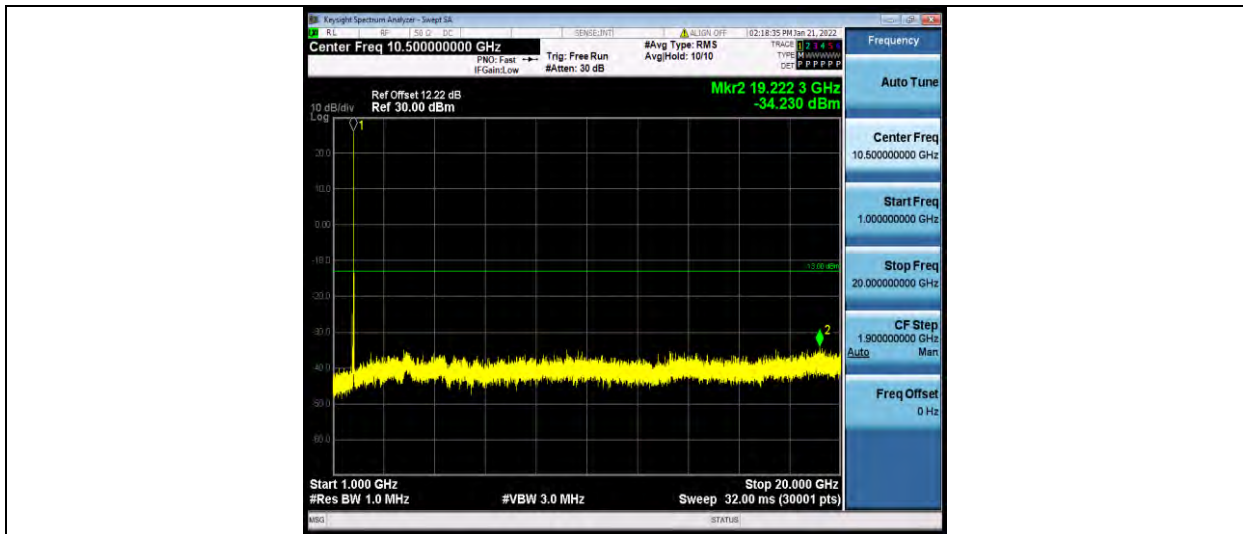


Band66-20MHz-64QAM-132572-1RB#0-Range2:1000~20000MHz



BUREAU
VERITAS

Test Report No.: W7L-P21120037RF05





Test Report No.: W7L-P21120037RF05

FREQUENCY STABILITY

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band6_6	1.4MHz	QPSK	13197_9	6RB#0	VL	NT	-14.48	-0.008464	±2.5	PASS
Band6_6	1.4MHz	QPSK	13197_9	6RB#0	VN	NT	25.22	0.014743	±2.5	PASS
Band6_6	1.4MHz	QPSK	13197_9	6RB#0	VH	NT	-40.94	-0.023932	±2.5	PASS
Band6_6	1.4MHz	QPSK	13232_2	6RB#0	VL	NT	-41.04	-0.023519	±2.5	PASS
Band6_6	1.4MHz	QPSK	13232_2	6RB#0	VN	NT	39.91	0.022871	±2.5	PASS
Band6_6	1.4MHz	QPSK	13232_2	6RB#0	VH	NT	-22.39	-0.012831	±2.5	PASS
Band6_6	1.4MHz	QPSK	13266_5	6RB#0	VL	NT	-23.09	-0.012977	±2.5	PASS
Band6_6	1.4MHz	QPSK	13266_5	6RB#0	VN	NT	-7.81	-0.004389	±2.5	PASS
Band6_6	1.4MHz	QPSK	13266_5	6RB#0	VH	NT	-24.65	-0.013854	±2.5	PASS
Band6_6	1.4MHz	16QAM	13197_9	6RB#0	VL	NT	13.99	0.008178	±2.5	PASS
Band6_6	1.4MHz	16QAM	13197_9	6RB#0	VN	NT	-34.55	-0.020196	±2.5	PASS
Band6_6	1.4MHz	16QAM	13197_9	6RB#0	VH	NT	10.24	0.005986	±2.5	PASS
Band6_6	1.4MHz	16QAM	13232_2	6RB#0	VL	NT	-49.71	-0.028487	±2.5	PASS
Band6_6	1.4MHz	16QAM	13232_2	6RB#0	VN	NT	-27.72	-0.015885	±2.5	PASS
Band6_6	1.4MHz	16QAM	13232_2	6RB#0	VH	NT	-23.23	-0.013312	±2.5	PASS
Band6_6	1.4MHz	16QAM	13266_5	6RB#0	VL	NT	-27.12	-0.015242	±2.5	PASS
Band6_6	1.4MHz	16QAM	13266_5	6RB#0	VN	NT	-28.98	-0.016287	±2.5	PASS
Band6_6	1.4MHz	16QAM	13266_5	6RB#0	VH	NT	-37.15	-0.020879	±2.5	PASS
Band6_6	3MHz	QPSK	13198_7	15RB#0	VL	NT	34.63	0.020234	±2.5	PASS
Band6_6	3MHz	QPSK	13198_7	15RB#0	VN	NT	5.36	0.003132	±2.5	PASS
Band6_6	3MHz	QPSK	13198_7	15RB#0	VH	NT	32.82	0.019176	±2.5	PASS



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Band6 6	3MHz	QPSK	13232 2	15RB#0	VL	NT	16.64	0.009536	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	VN	NT	19.45	0.011146	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	VH	NT	10.71	0.006138	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	VL	NT	19.44	0.010931	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	VN	NT	27.74	0.015597	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	VH	NT	7.21	0.004054	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	VL	NT	-26.04	-0.015215	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	VN	NT	-26.65	-0.015571	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	VH	NT	-13.06	-0.007631	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	VL	NT	17.18	0.009845	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	VN	NT	-5.36	-0.003072	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	VH	NT	-8.38	-0.004802	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	VL	NT	-37.54	-0.021108	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	VN	NT	-29.33	-0.016491	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	VH	NT	-29.61	-0.016649	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	VL	NT	-19.67	-0.011486	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	VN	NT	33.82	0.019749	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	VH	NT	-11.40	-0.006657	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	VL	NT	24.46	0.014017	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	VN	NT	45.08	0.025834	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	VH	NT	24.23	0.013885	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	VL	NT	6.09	0.003426	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	VN	NT	27.15	0.015274	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	VH	NT	-32.32	-0.018183	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	VL	NT	5.66	0.003305	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	VN	NT	-11.10	-0.006482	±2.5	PASS
Band6 6	5MHz	16QAM	13199	25RB#0	VH	NT	14.48	0.008455	±2.5	PASS



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Band6 6	5MHz	16QAM	13232 2	25RB#0	VL	NT	26.41	0.015135	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	VN	NT	13.36	0.007656	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	VH	NT	22.79	0.013060	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	VL	NT	-29.35	-0.016512	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	VN	NT	-27.02	-0.015201	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	VH	NT	-12.32	-0.006931	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	VL	NT	19.88	0.011592	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	VN	NT	40.74	0.023755	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	VH	NT	6.25	0.003644	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	VL	NT	-9.63	-0.005519	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	VN	NT	14.33	0.008212	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	VH	NT	-31.61	-0.018115	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	VL	NT	-10.63	-0.005989	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	VN	NT	17.07	0.009617	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	VH	NT	-27.52	-0.015504	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	VL	NT	10.76	0.006274	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	VN	NT	8.93	0.005207	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	VH	NT	31.49	0.018362	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	VL	NT	-27.59	-0.015811	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	VN	NT	-37.38	-0.021421	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	VH	NT	10.20	0.005845	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	VL	NT	8.88	0.005003	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	VN	NT	-10.90	-0.006141	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	VH	NT	9.38	0.005285	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	VL	NT	20.44	0.011901	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	VN	NT	33.86	0.019715	±2.5	PASS