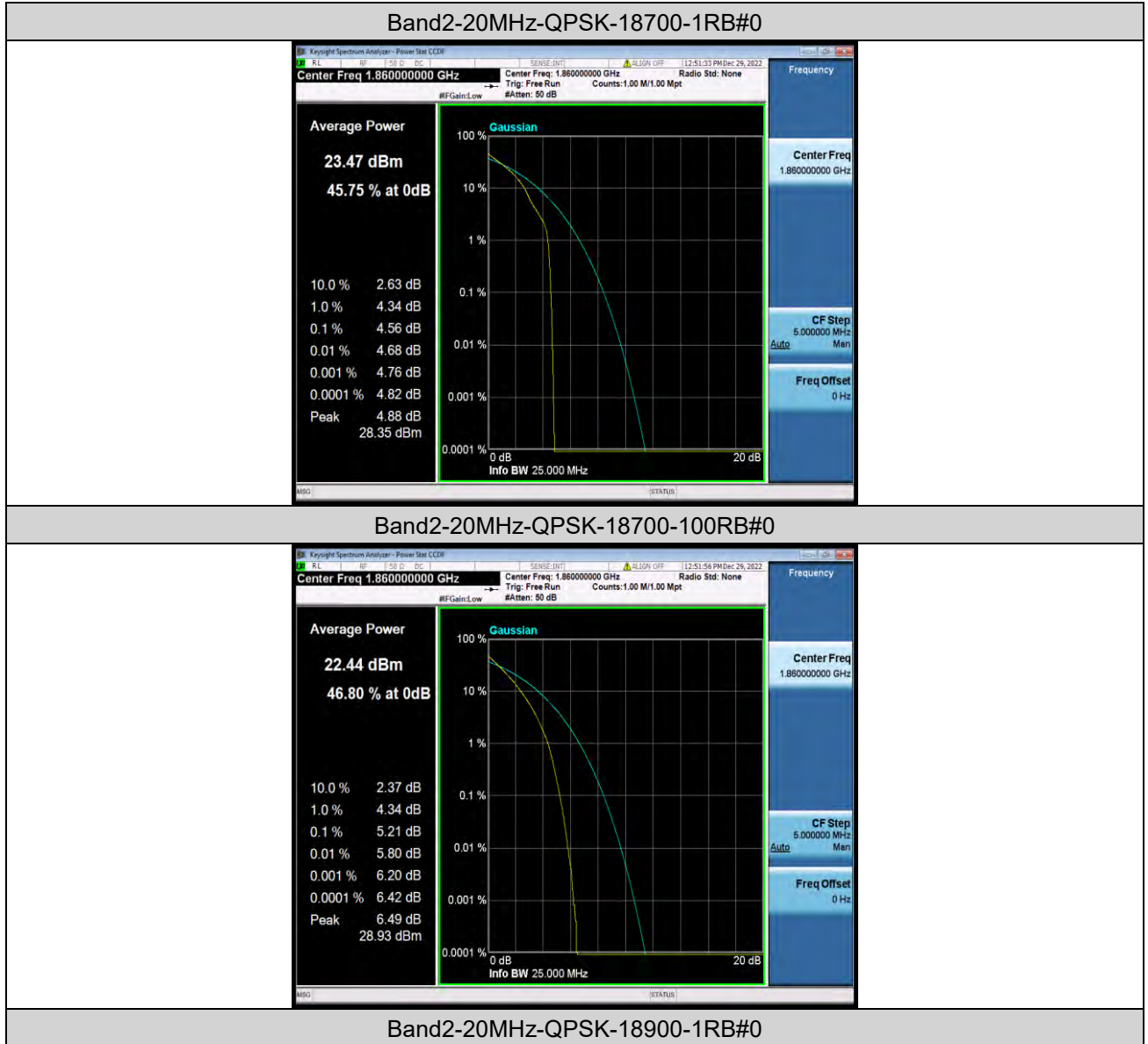




BUREAU
VERITAS

Test Report No.: W7L-221220W001RF02

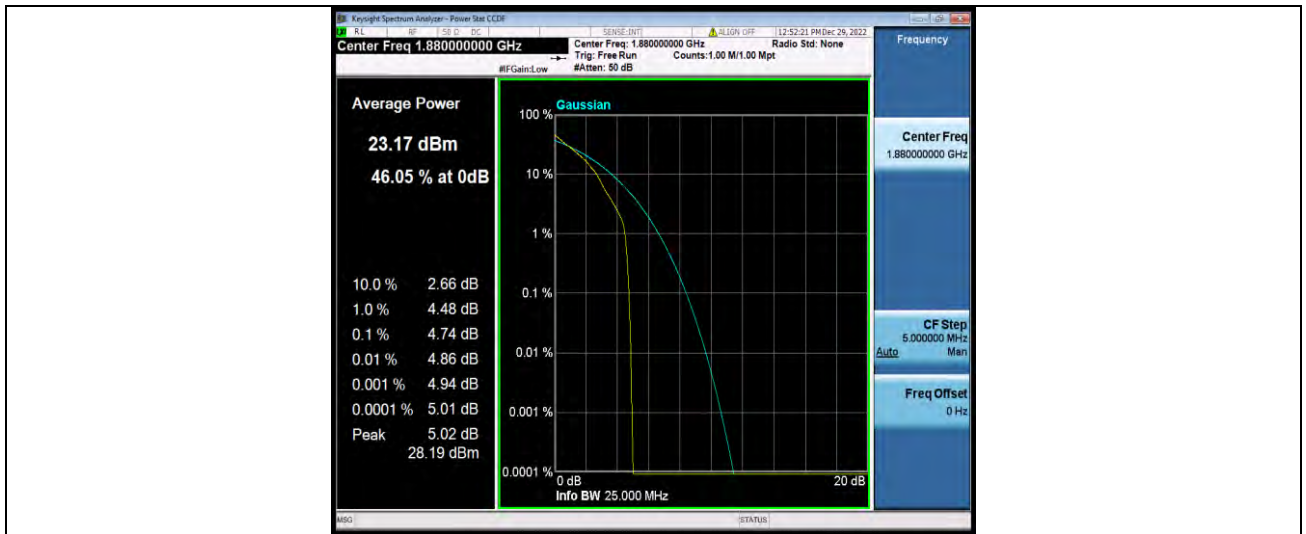
Test Graphs



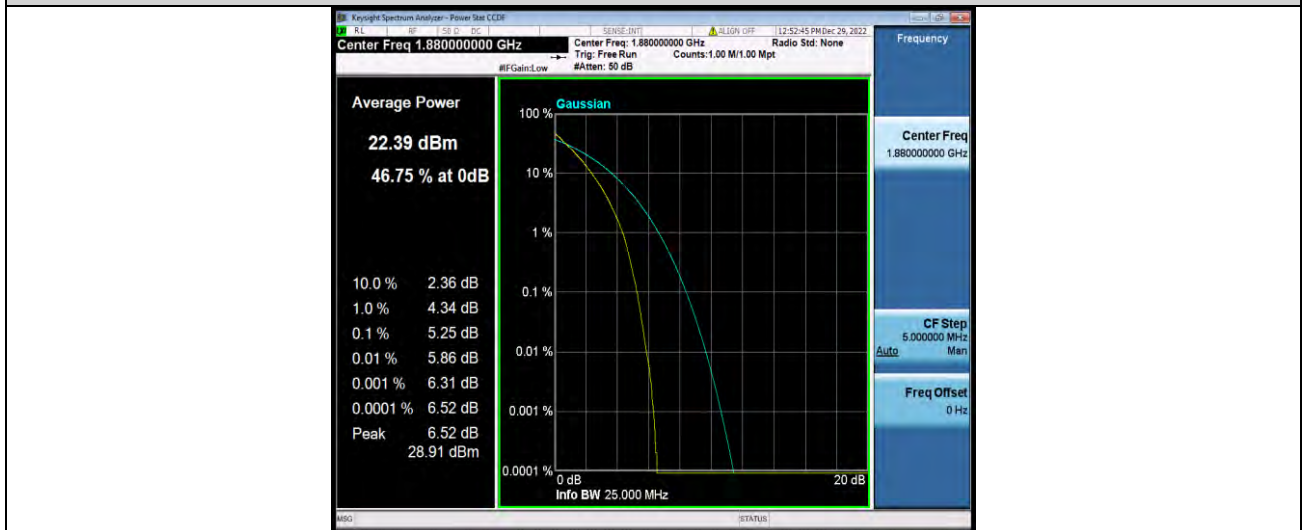


BUREAU VERITAS

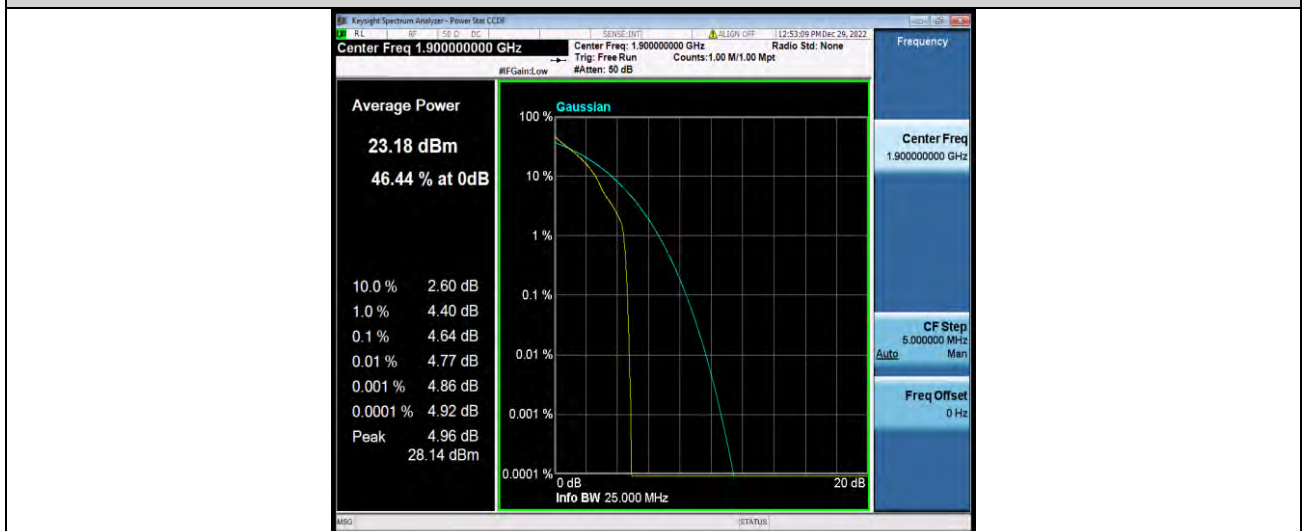
Test Report No.: W7L-221220W001RF02



Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-1RB#0

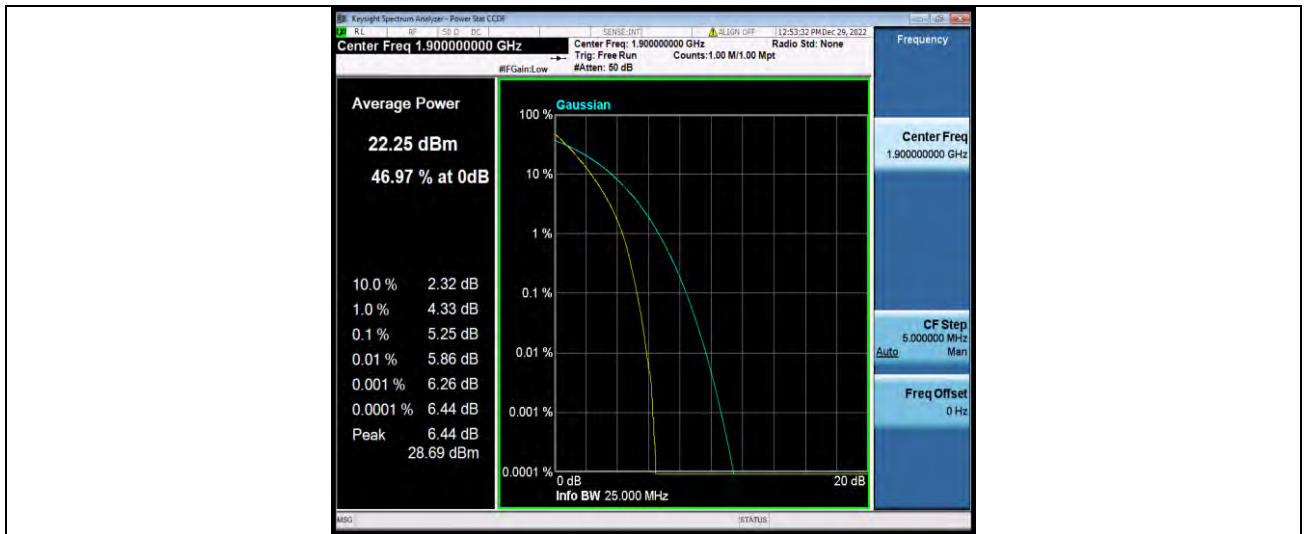


Band2-20MHz-QPSK-19100-100RB#0

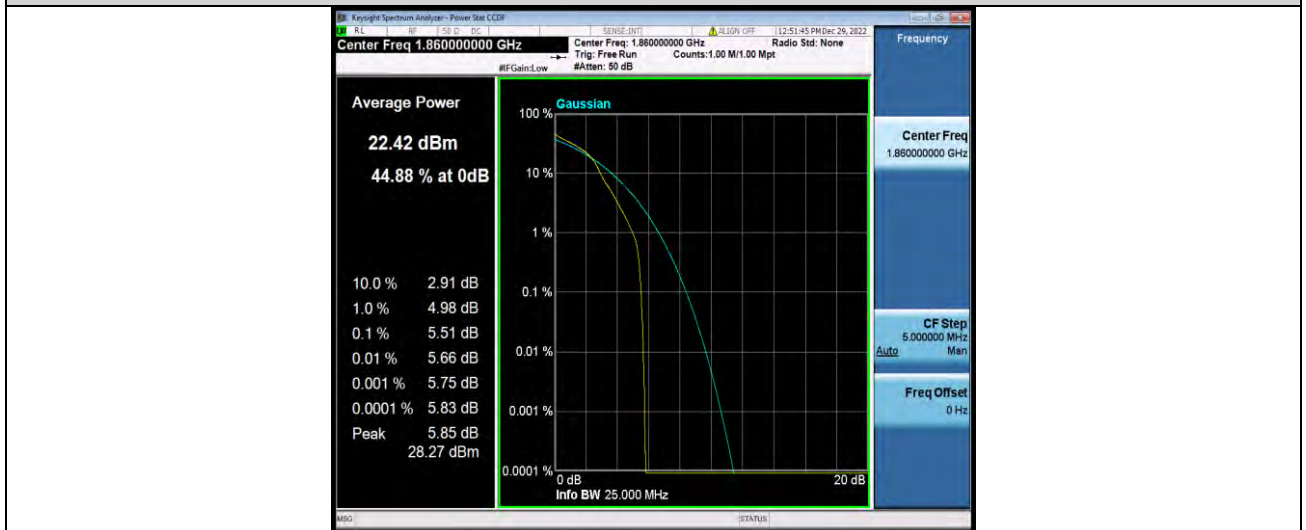


BUREAU VERITAS

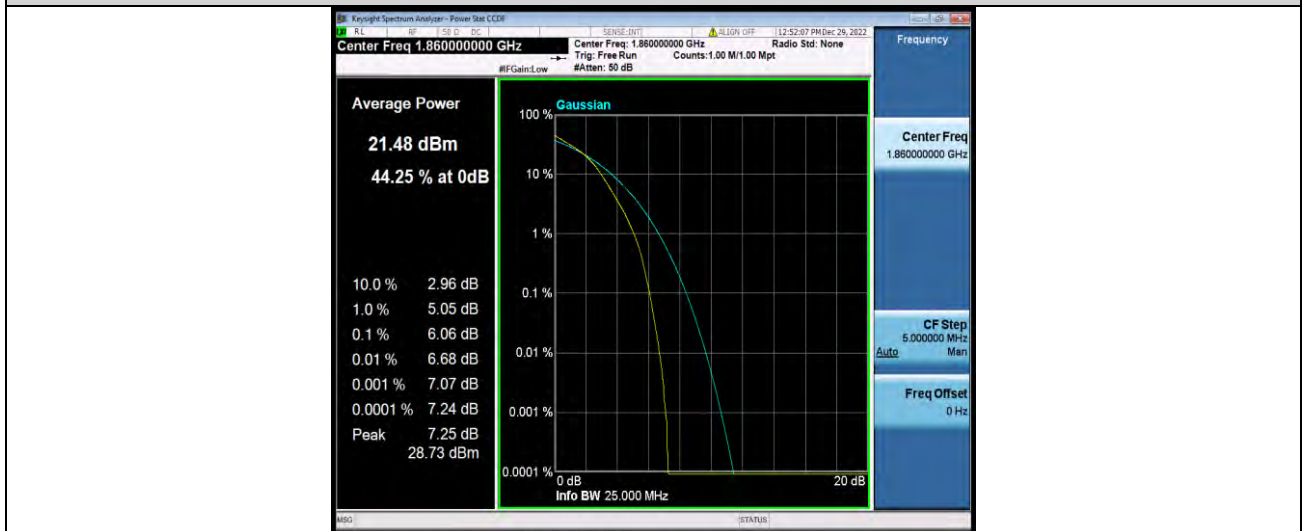
Test Report No.: W7L-221220W001RF02



Band2-20MHz-16QAM-18700-1RB#0



Band2-20MHz-16QAM-18700-100RB#0

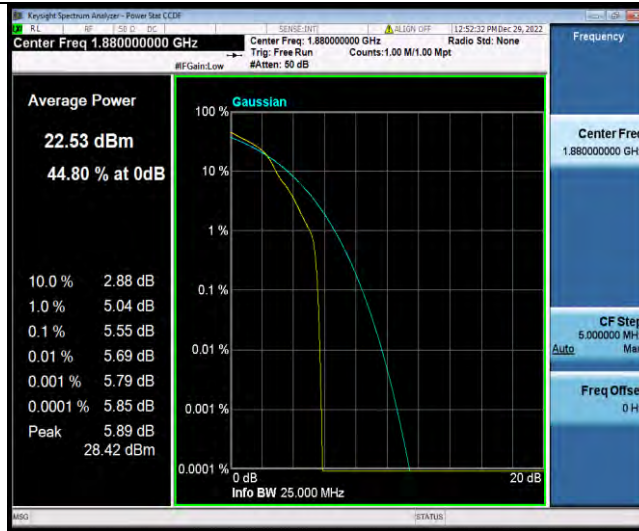


Band2-20MHz-16QAM-18900-1RB#0

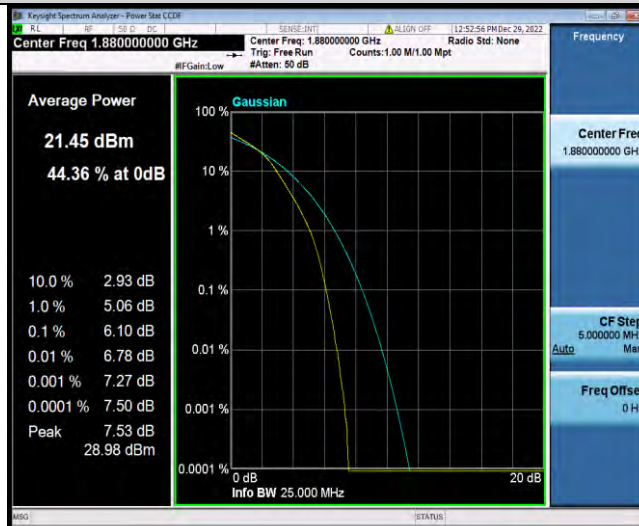


BUREAU VERITAS

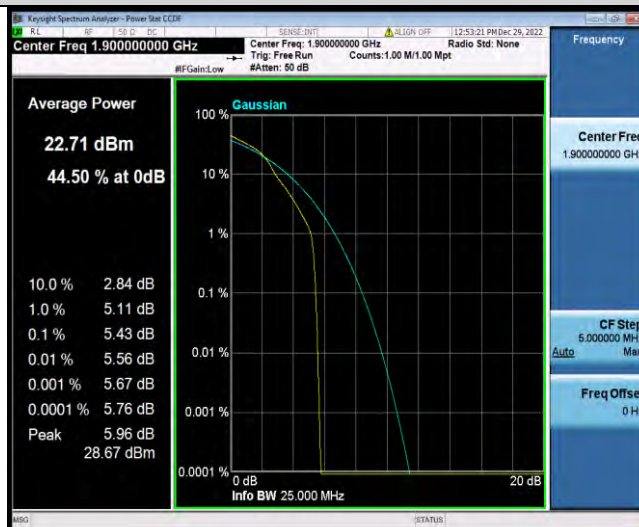
Test Report No.: W7L-221220W001RF02



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-1RB#0

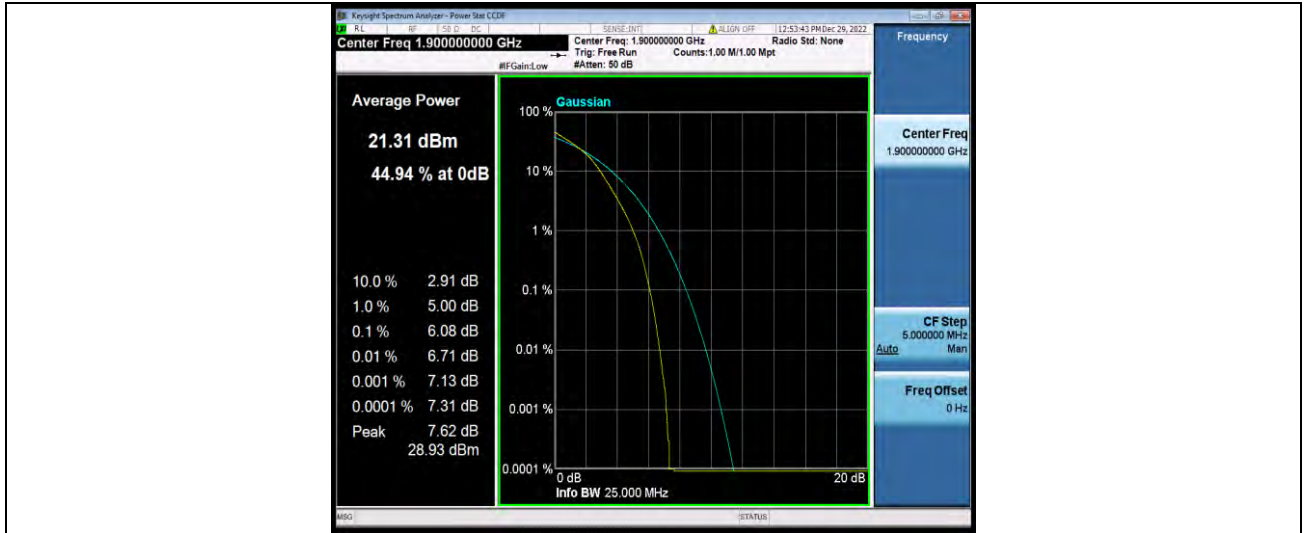


Band2-20MHz-16QAM-19100-100RB#0



BUREAU
VERITAS

Test Report No.: W7L-221220W001RF02





26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

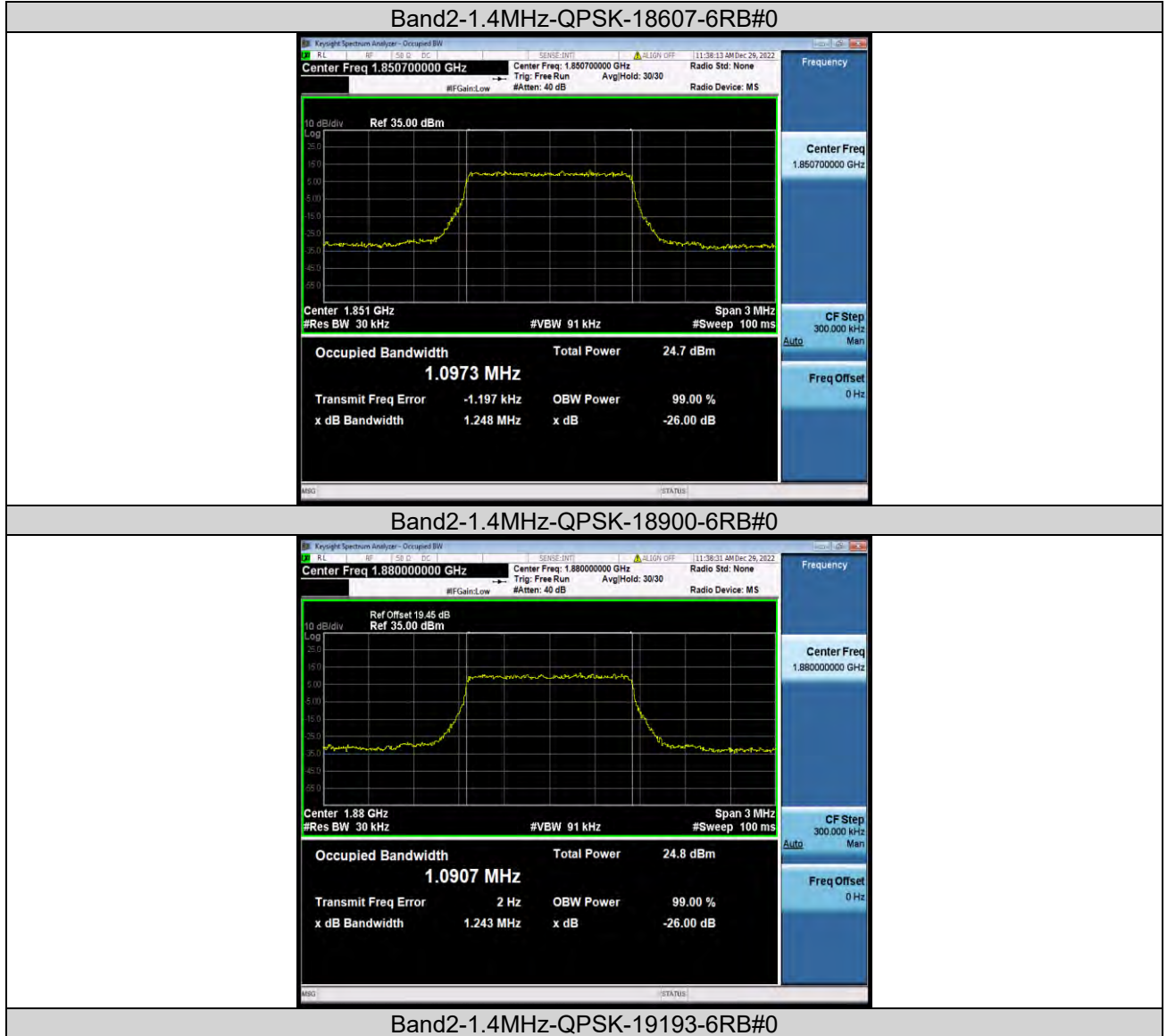
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0973	1.248	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0907	1.243	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0934	1.253	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0908	1.261	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0909	1.269	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0912	1.266	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6958	2.902	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6955	2.901	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6987	2.923	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6917	2.898	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6896	2.927	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6947	2.918	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5016	4.917	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5036	4.913	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5014	4.874	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5062	4.850	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5052	4.859	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5059	4.915	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9632	9.529	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9693	9.558	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9742	9.509	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9462	9.521	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9556	9.548	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9579	9.522	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.431	14.30	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.438	14.31	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.429	14.27	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.441	14.27	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.439	14.27	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.427	14.24	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.919	18.93	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.894	19.01	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.898	18.95	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.890	18.95	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.906	18.96	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.913	18.97	PASS



BUREAU
VERITAS

Test Report No.: W7L-221220W001RF02

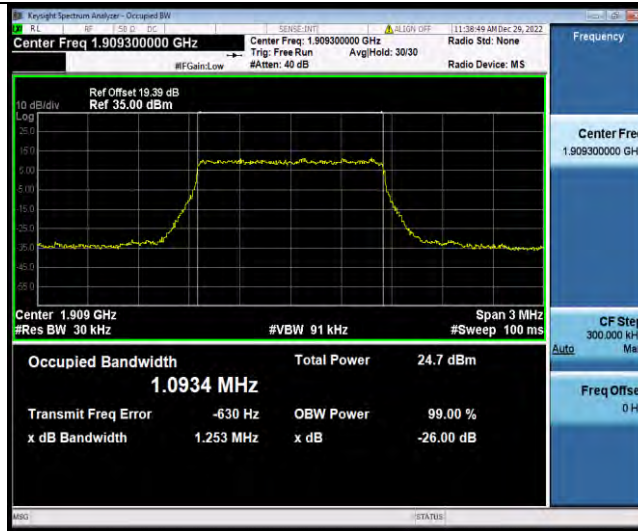
Test Graphs





BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-18900-6RB#0

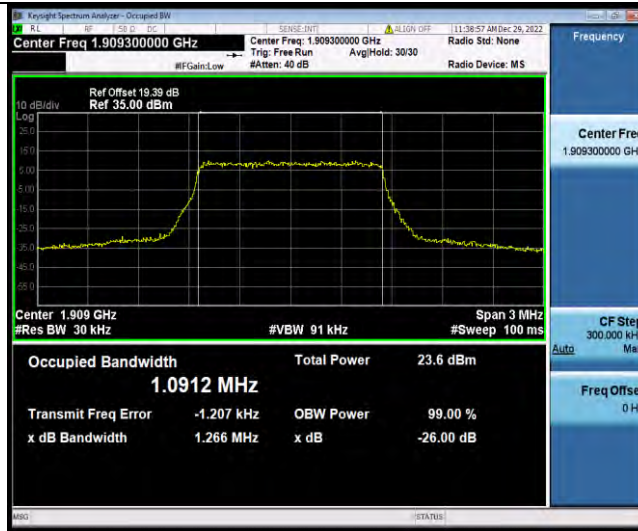


Band2-1.4MHz-16QAM-19193-6RB#0

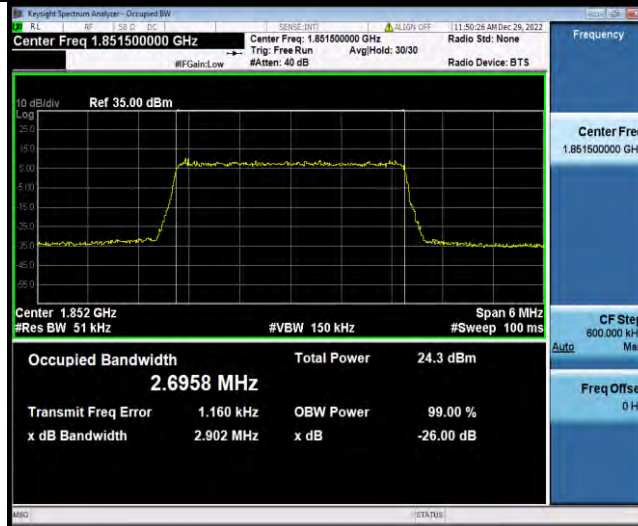


BUREAU VERITAS

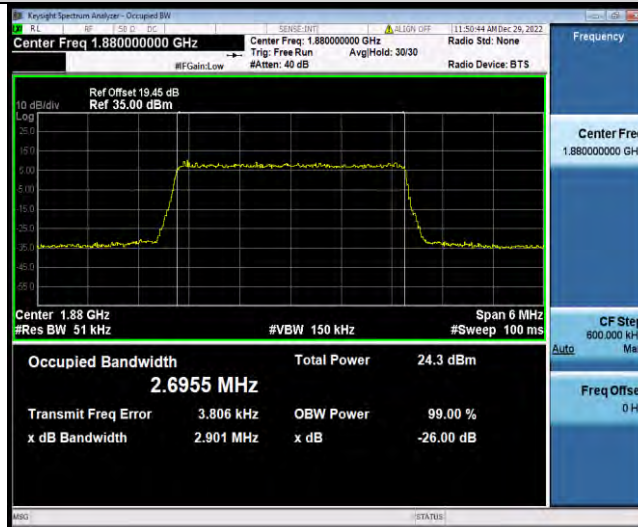
Test Report No.: W7L-221220W001RF02



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-15RB#0

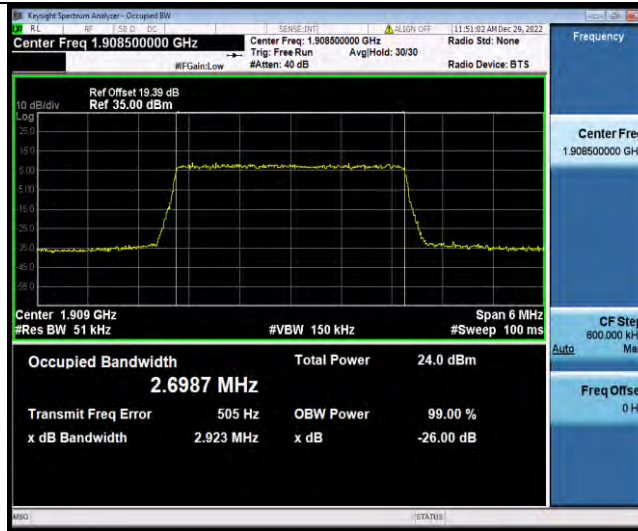


Band2-3MHz-QPSK-19185-15RB#0

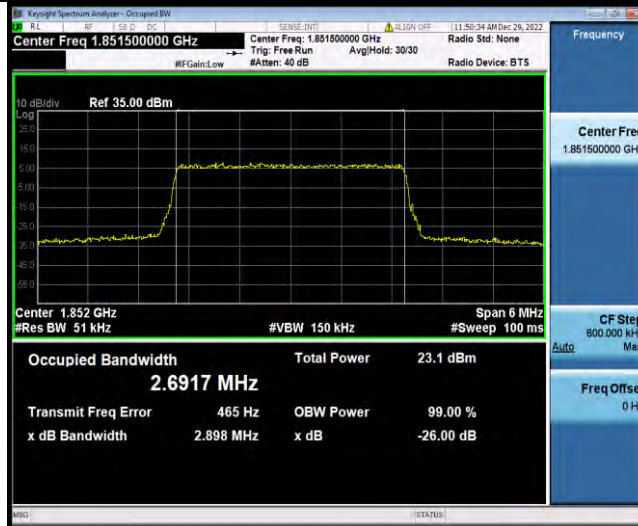


BUREAU VERITAS

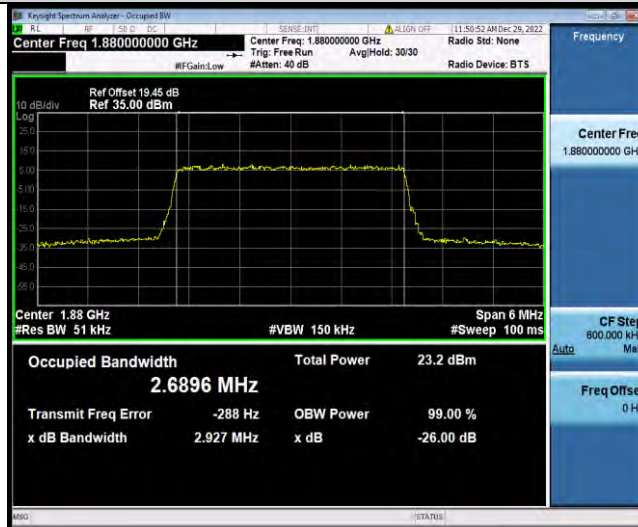
Test Report No.: W7L-221220W001RF02



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-18900-15RB#0

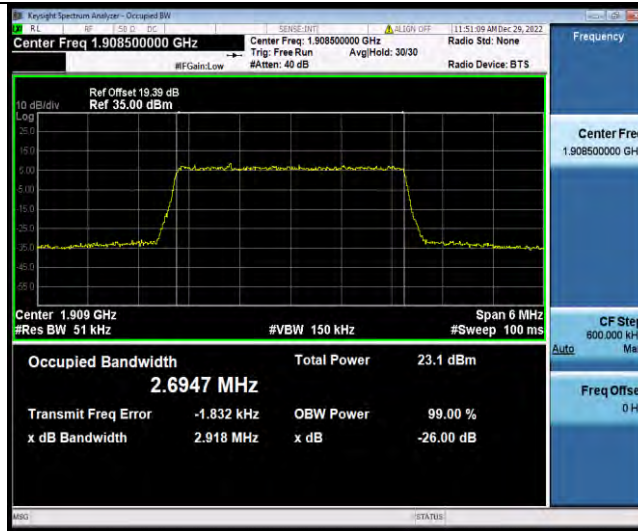


Band2-3MHz-16QAM-19185-15RB#0

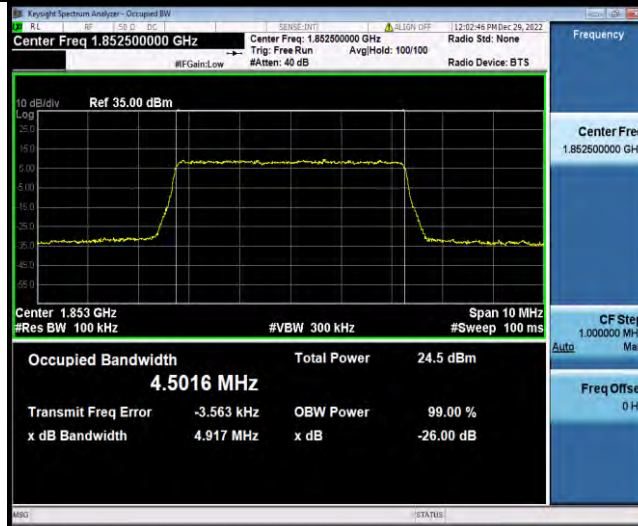


BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-18900-25RB#0

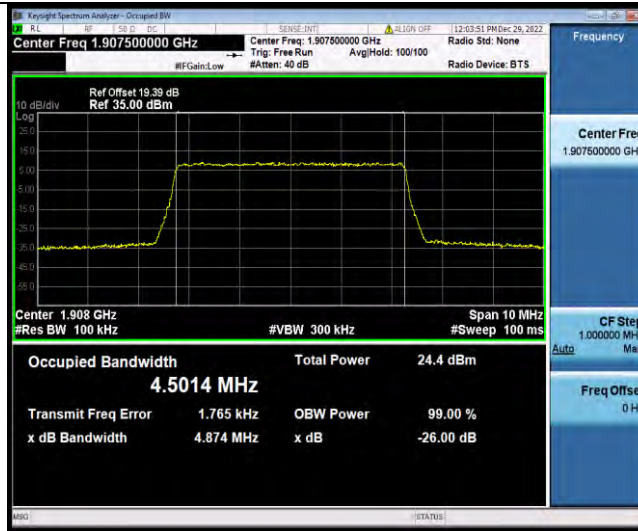


Band2-5MHz-QPSK-19175-25RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-18900-25RB#0

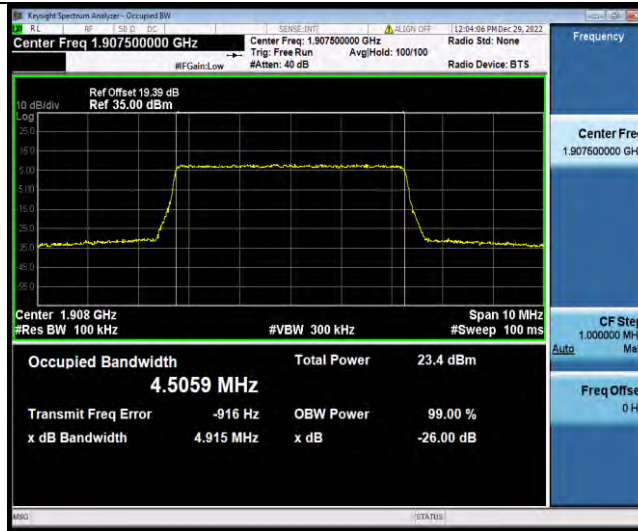


Band2-5MHz-16QAM-19175-25RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-18900-50RB#0



Band2-10MHz-QPSK-19150-50RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-18900-50RB#0

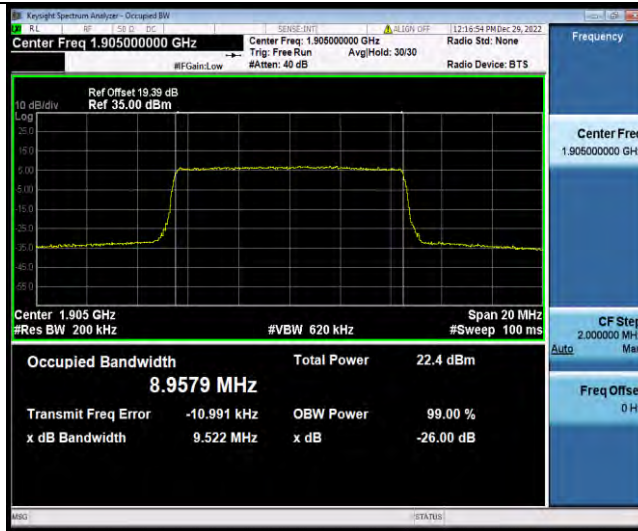


Band2-10MHz-16QAM-19150-50RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-18900-75RB#0

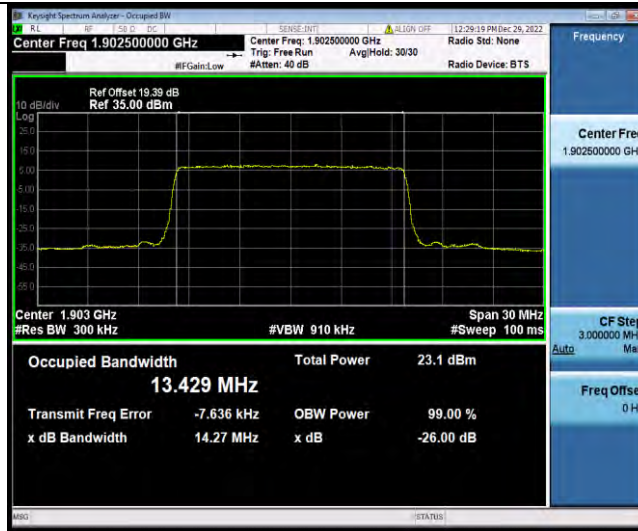


Band2-15MHz-QPSK-19125-75RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-18900-75RB#0

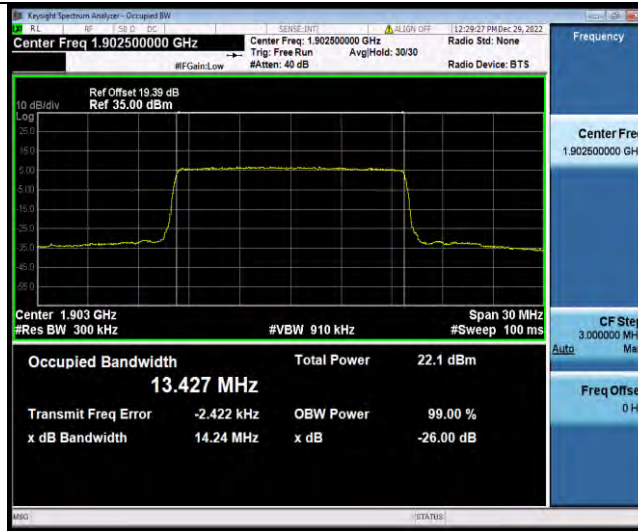


Band2-15MHz-16QAM-19125-75RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-18900-100RB#0



Band2-20MHz-QPSK-19100-100RB#0



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0



Band2-20MHz-16QAM-19100-100RB#0



BUREAU
VERITAS

Test Report No.: W7L-221220W001RF02





BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-35.48,-24.91	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-25.73,-28.86	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-28.67,-34.49	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-31.17,-28.72	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-36.58,-28.09	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-26.67,-29.03	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-30.79,-35.80	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.21,-28.96	PASS
Band2	3MHz	QPSK	18615	1RB#0	-35.36,-25.95	PASS
Band2	3MHz	QPSK	18615	15RB#0	-25.70,-27.76	PASS
Band2	3MHz	QPSK	19185	1RB#14	-29.03,-34.93	PASS
Band2	3MHz	QPSK	19185	15RB#0	-29.33,-28.52	PASS
Band2	3MHz	16QAM	18615	1RB#0	-36.05,-28.54	PASS
Band2	3MHz	16QAM	18615	15RB#0	-24.04,-28.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	-30.79,-36.12	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.47,-26.48	PASS
Band2	5MHz	QPSK	18625	1RB#0	-35.86,-31.40	PASS
Band2	5MHz	QPSK	18625	1RB#24	-40.16,-59.59	PASS
Band2	5MHz	QPSK	18625	25RB#0	-27.20,-31.82	PASS
Band2	5MHz	QPSK	19175	1RB#0	-58.41,-35.10	PASS
Band2	5MHz	QPSK	19175	1RB#24	-31.41,-35.38	PASS
Band2	5MHz	QPSK	19175	25RB#0	-31.72,-28.84	PASS
Band2	5MHz	16QAM	18625	1RB#0	-37.27,-31.76	PASS
Band2	5MHz	16QAM	18625	1RB#24	-41.01,-58.84	PASS
Band2	5MHz	16QAM	18625	25RB#0	-25.11,-30.39	PASS
Band2	5MHz	16QAM	19175	1RB#0	-58.49,-37.62	PASS
Band2	5MHz	16QAM	19175	1RB#24	-30.05,-36.89	PASS
Band2	5MHz	16QAM	19175	25RB#0	-32.52,-27.33	PASS
Band2	10MHz	QPSK	18650	1RB#0	-36.59,-41.32	PASS
Band2	10MHz	QPSK	18650	50RB#0	-29.52,-31.61	PASS
Band2	10MHz	QPSK	19150	1RB#49	-42.57,-35.93	PASS
Band2	10MHz	QPSK	19150	50RB#0	-33.12,-32.16	PASS
Band2	10MHz	16QAM	18650	1RB#0	-37.62,-43.74	PASS
Band2	10MHz	16QAM	18650	50RB#0	-27.61,-30.28	PASS
Band2	10MHz	16QAM	19150	1RB#49	-40.59,-36.79	PASS
Band2	10MHz	16QAM	19150	50RB#0	-32.75,-30.58	PASS
Band2	15MHz	QPSK	18675	1RB#0	-36.74,-42.97	PASS
Band2	15MHz	QPSK	18675	75RB#0	-29.07,-33.85	PASS
Band2	15MHz	QPSK	19125	1RB#74	-41.60,-37.07	PASS
Band2	15MHz	QPSK	19125	75RB#0	-36.07,-32.29	PASS
Band2	15MHz	16QAM	18675	1RB#0	-37.54,-42.44	PASS
Band2	15MHz	16QAM	18675	75RB#0	-27.23,-31.79	PASS
Band2	15MHz	16QAM	19125	1RB#74	-43.79,-37.76	PASS



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VERITAS

Test Report No.: W7L-221220W001RF02

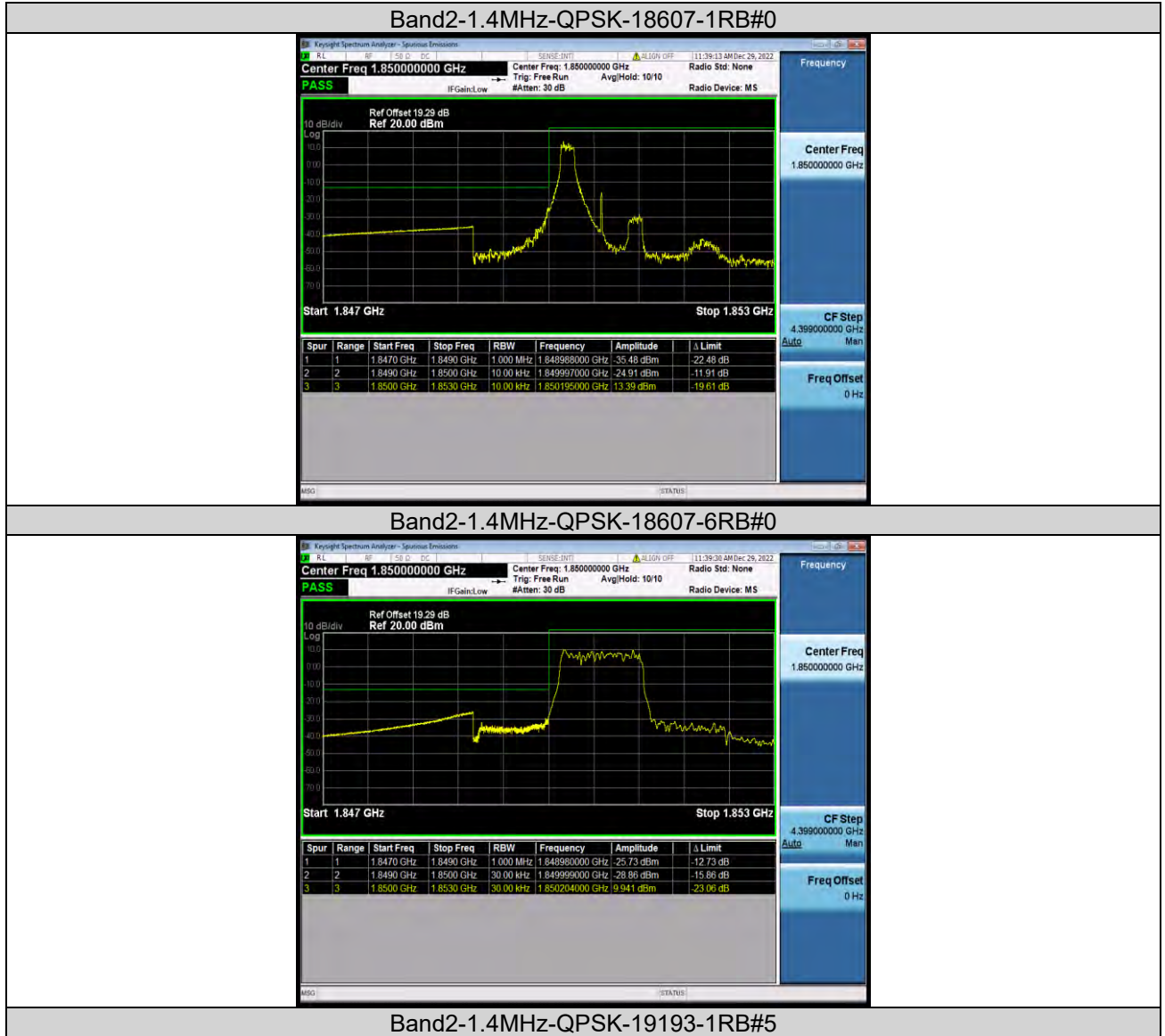
Band2	15MHz	16QAM	19125	75RB#0	-35.93,-31.44	PASS
Band2	20MHz	QPSK	18700	1RB#0	-37.57,-47.97	PASS
Band2	20MHz	QPSK	18700	100RB#0	-31.41,-34.66	PASS
Band2	20MHz	QPSK	19100	1RB#99	-46.21,-37.26	PASS
Band2	20MHz	QPSK	19100	100RB#0	-38.50,-36.07	PASS
Band2	20MHz	16QAM	18700	1RB#0	-37.65,-46.55	PASS
Band2	20MHz	16QAM	18700	100RB#0	-29.58,-33.14	PASS
Band2	20MHz	16QAM	19100	1RB#99	-45.73,-37.83	PASS
Band2	20MHz	16QAM	19100	100RB#0	-37.56,-34.13	PASS



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VERITAS

Test Report No.: W7L-221220W001RF02

Test Graphs





BUREAU VERITAS

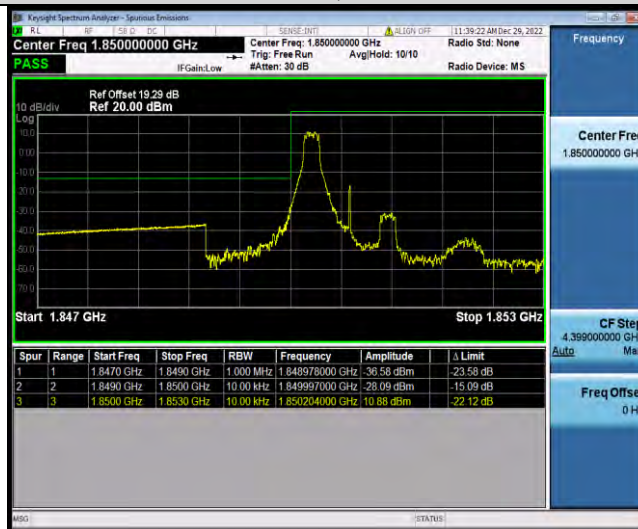
Test Report No.: W7L-221220W001RF02



Band2-1.4MHz-QPSK-19193-6RB#0



Band2-1.4MHz-16QAM-18607-1RB#0

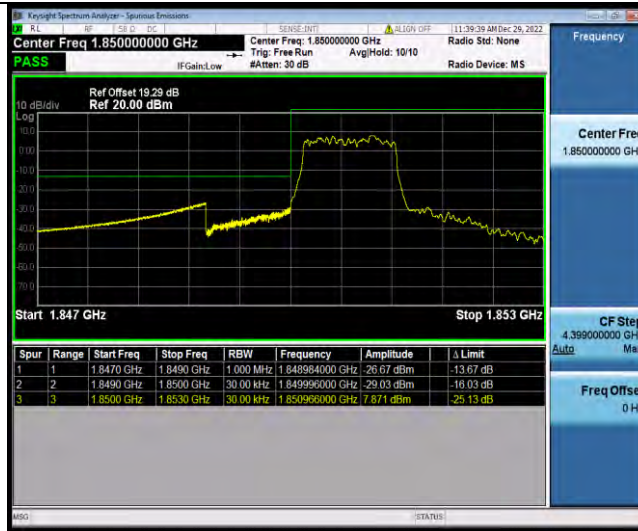


Band2-1.4MHz-16QAM-18607-6RB#0

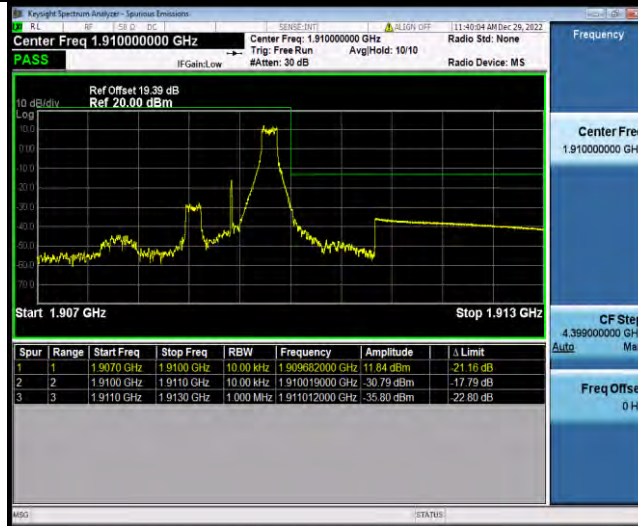


BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-1.4MHz-16QAM-19193-1RB#5



Band2-1.4MHz-16QAM-19193-6RB#0

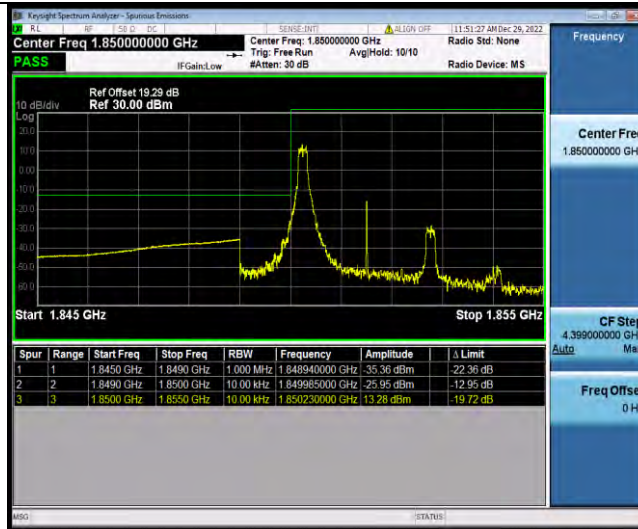


Band2-3MHz-QPSK-18615-1RB#0

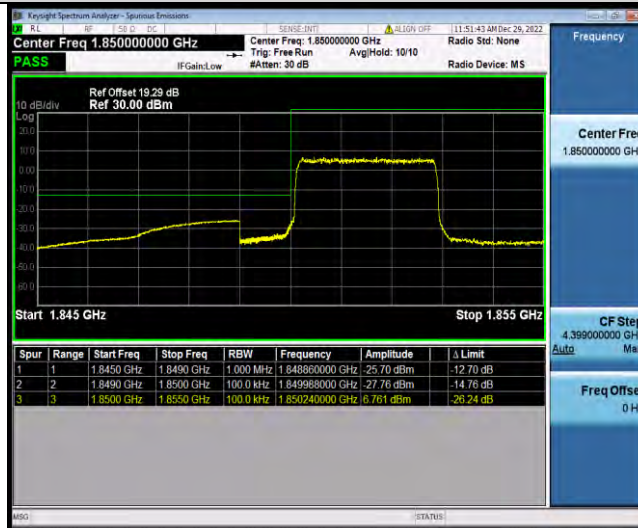


BUREAU VERITAS

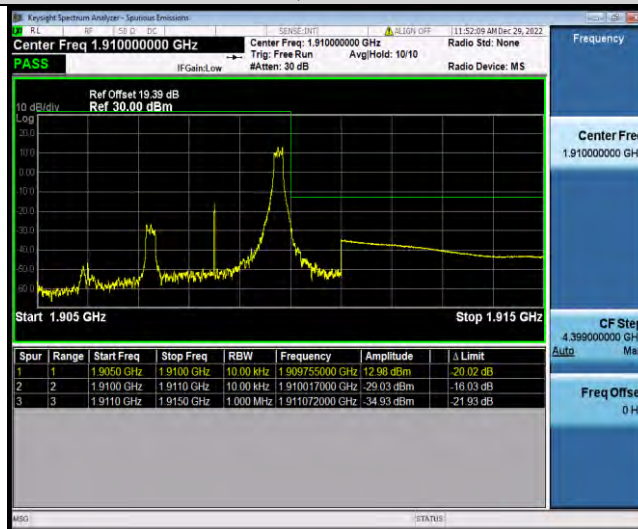
Test Report No.: W7L-221220W001RF02



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-1RB#14



Band2-3MHz-QPSK-19185-15RB#0

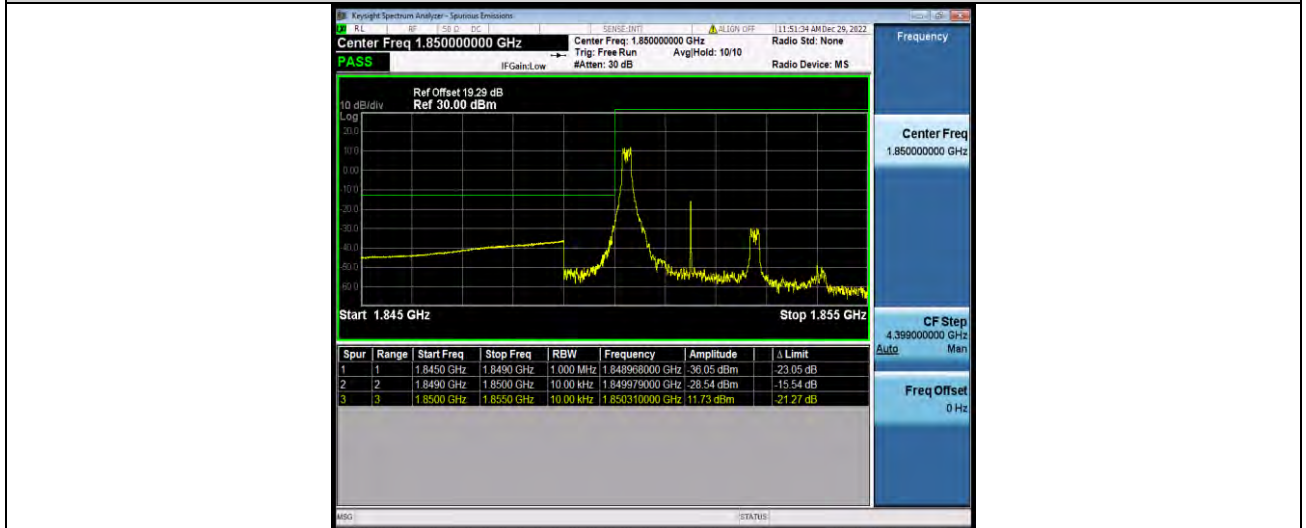


BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-3MHz-16QAM-18615-1RB#0



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-19185-1RB#14



BUREAU VERITAS

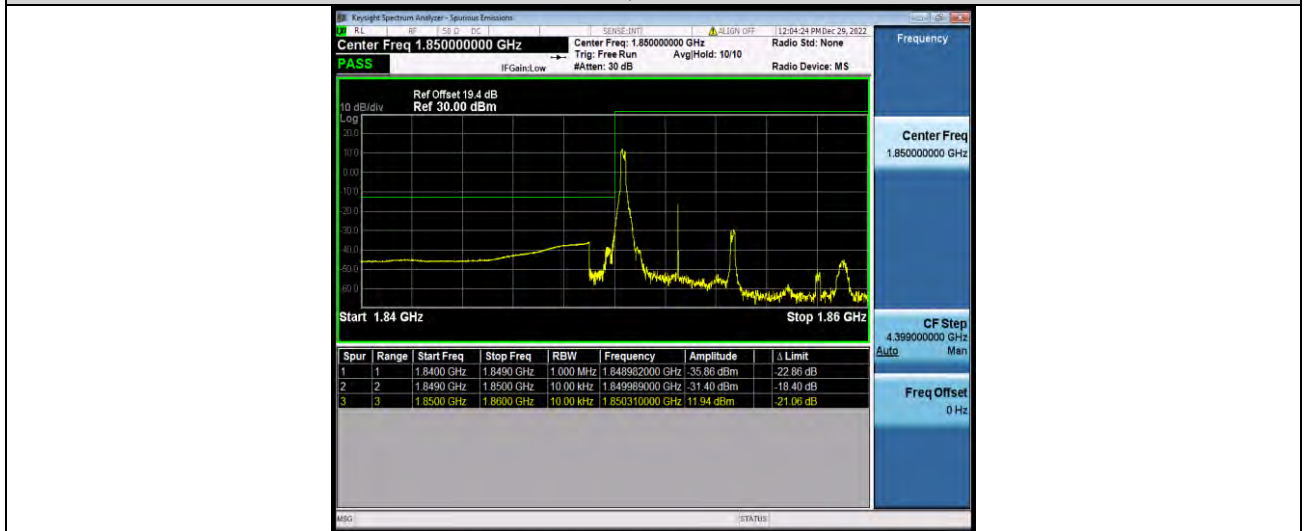
Test Report No.: W7L-221220W001RF02



Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-1RB#0

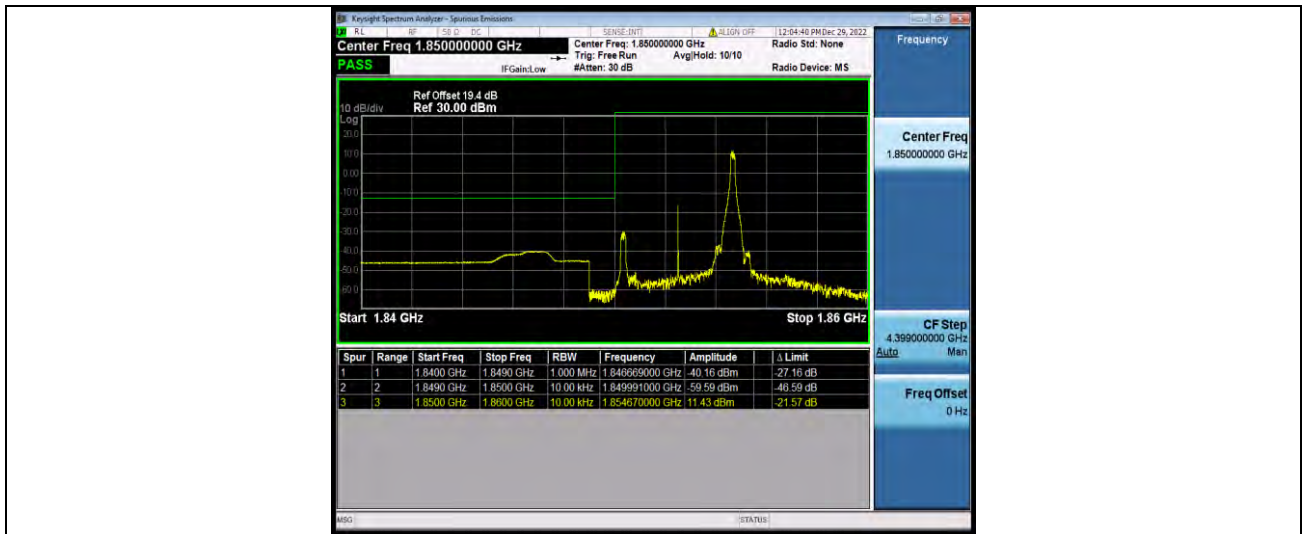


Band2-5MHz-QPSK-18625-1RB#24

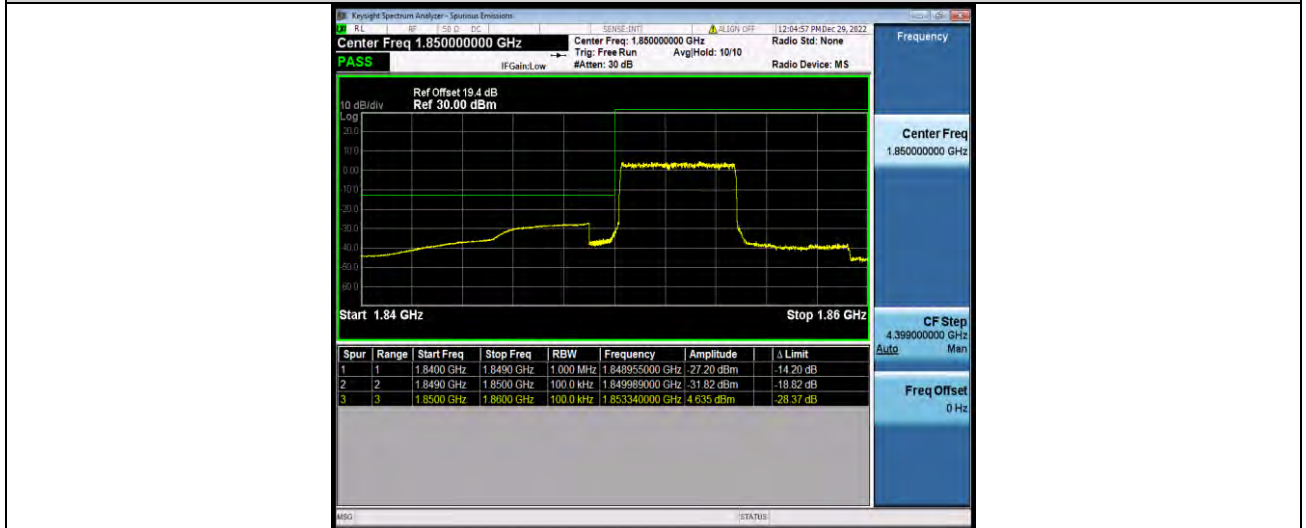


BUREAU VERITAS

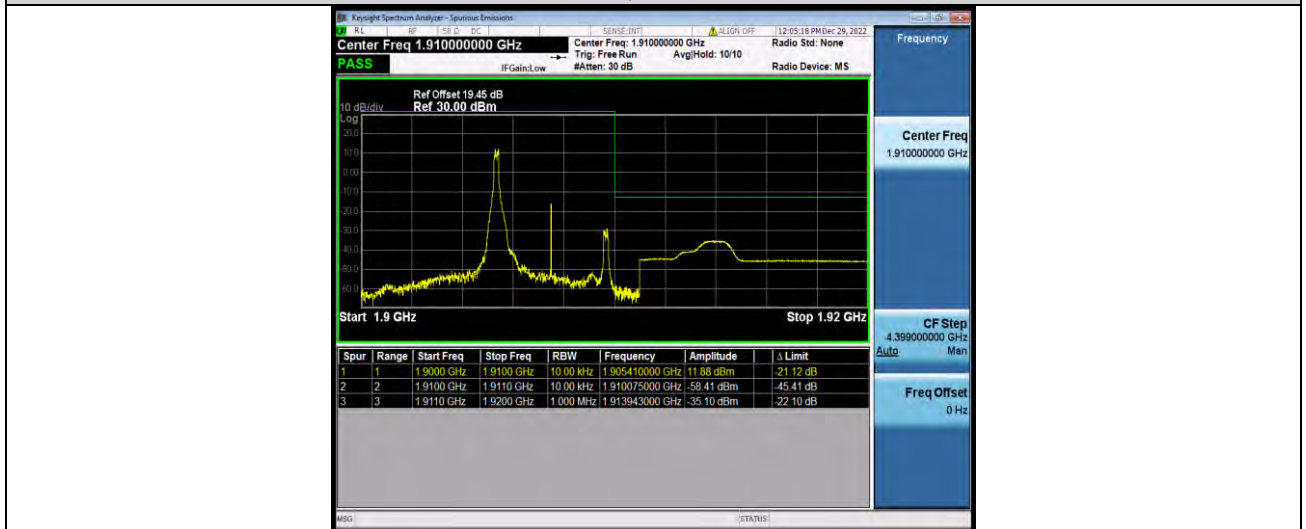
Test Report No.: W7L-221220W001RF02



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-19175-1RB#0

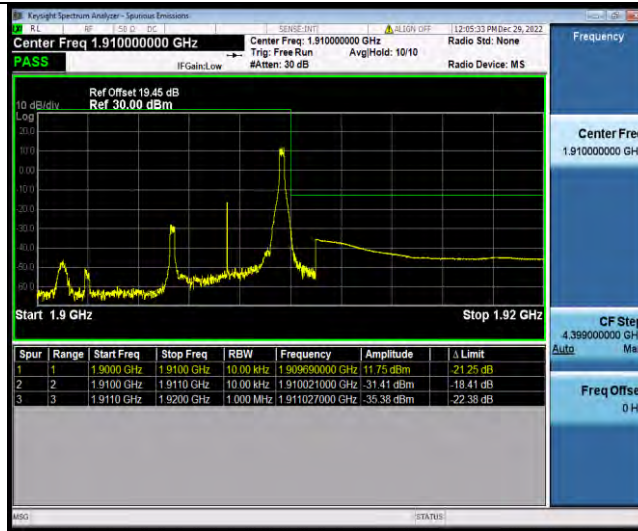


Band2-5MHz-QPSK-19175-1RB#24

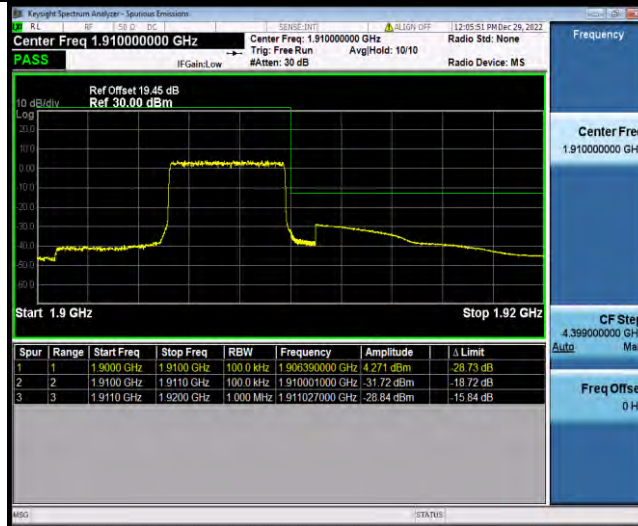


BUREAU VERITAS

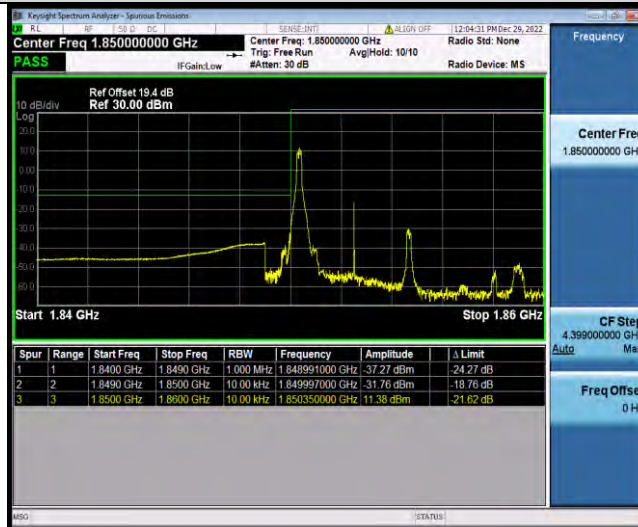
Test Report No.: W7L-221220W001RF02



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-1RB#0

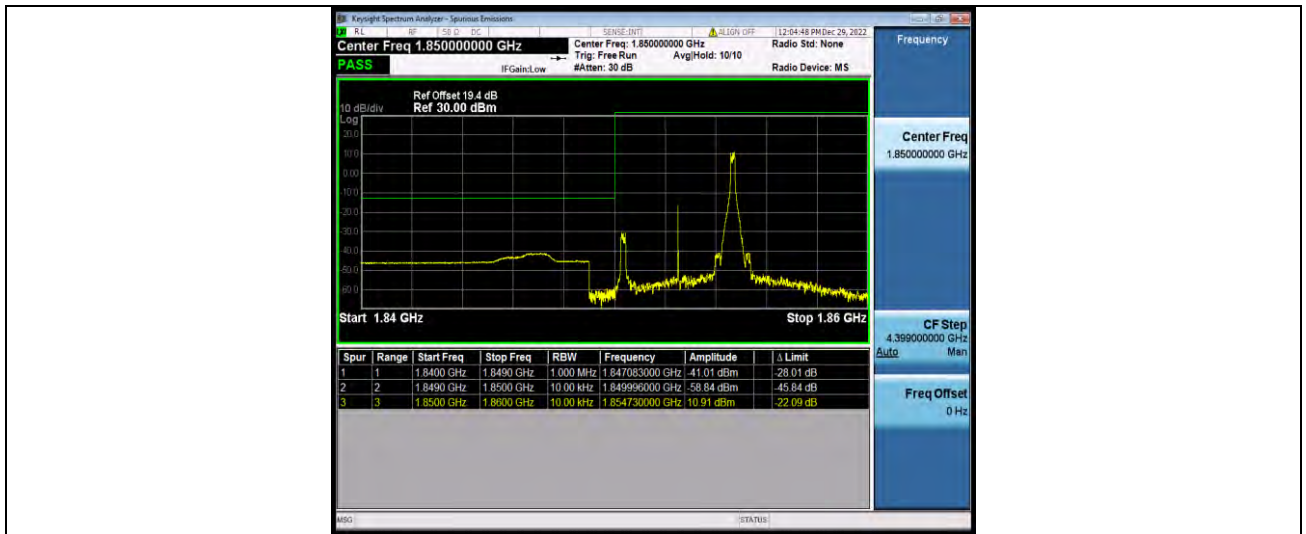


Band2-5MHz-16QAM-18625-1RB#24



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Test Report No.: W7L-221220W001RF02



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-19175-1RB#0



Band2-5MHz-16QAM-19175-1RB#24



BUREAU VERITAS

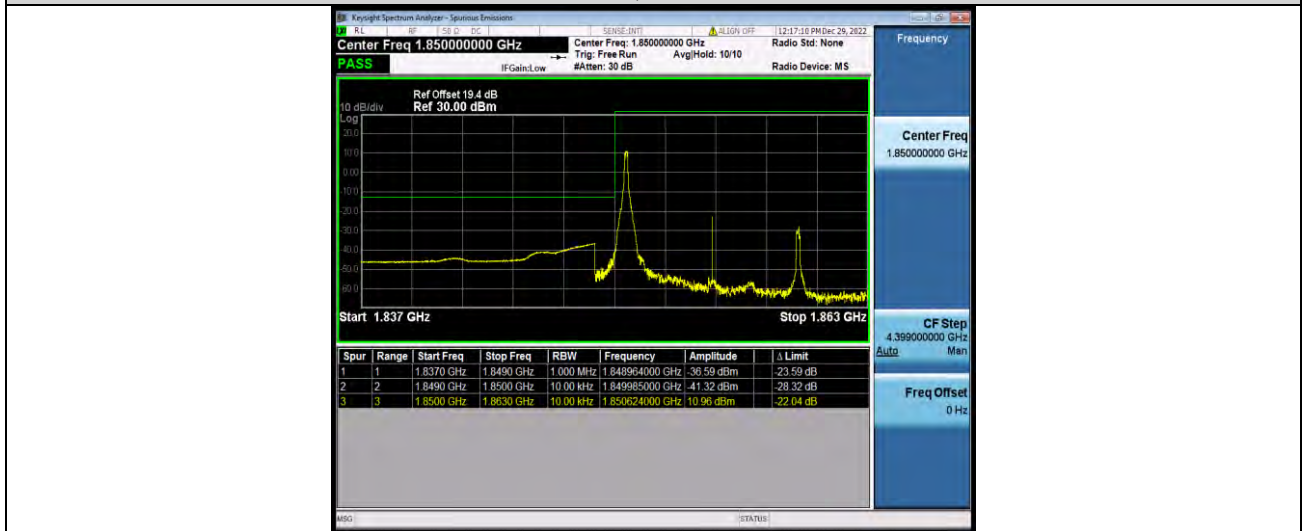
Test Report No.: W7L-221220W001RF02



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-1RB#0

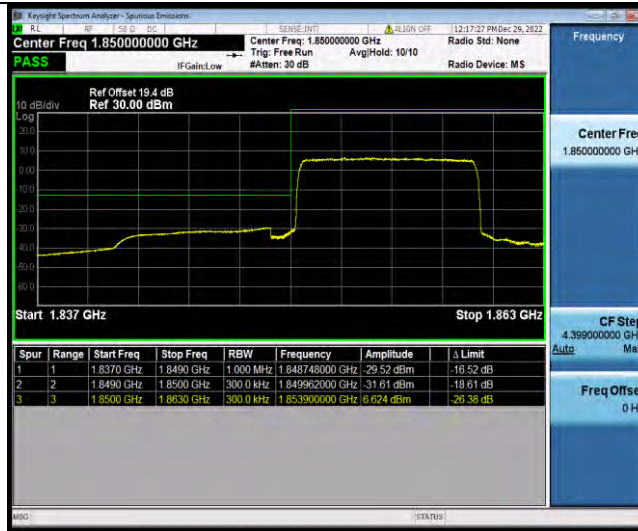


Band2-10MHz-QPSK-18650-50RB#0

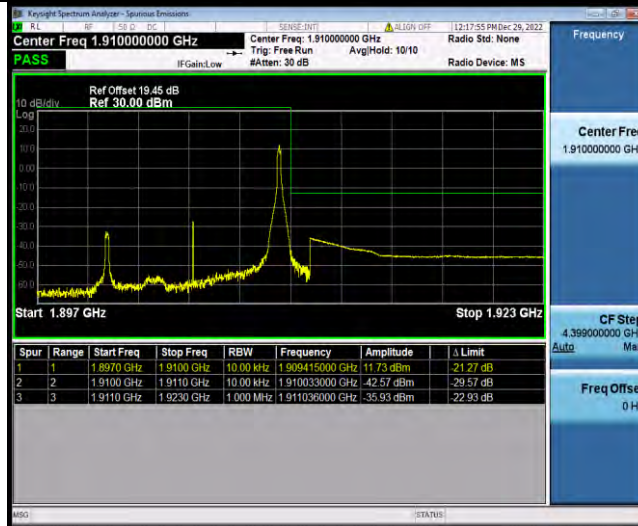


BUREAU VERITAS

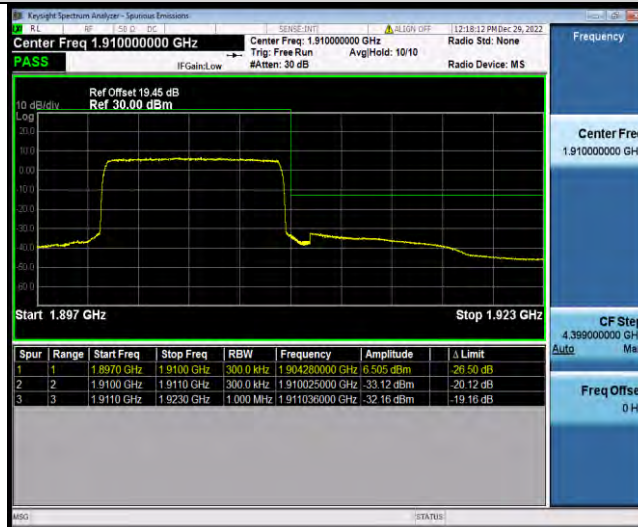
Test Report No.: W7L-221220W001RF02



Band2-10MHz-QPSK-19150-1RB#49



Band2-10MHz-QPSK-19150-50RB#0

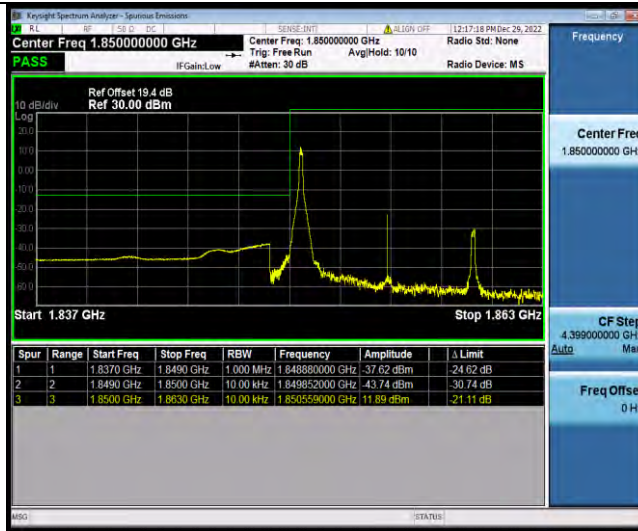


Band2-10MHz-16QAM-18650-1RB#0

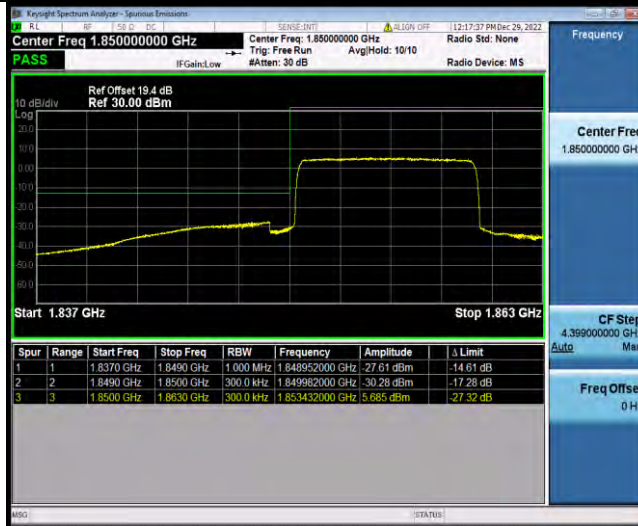


BUREAU VERITAS

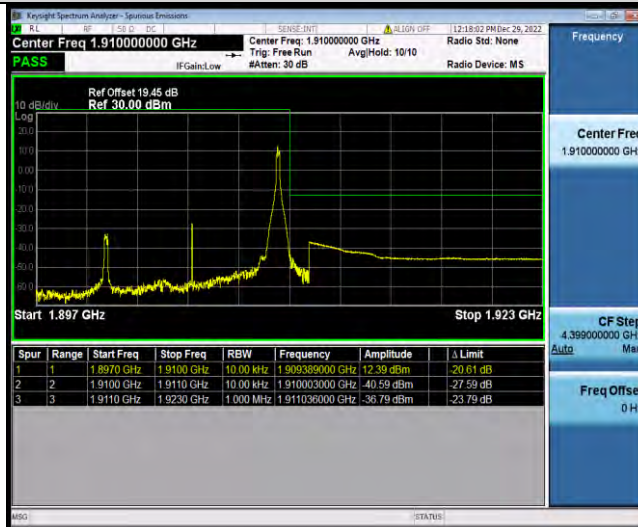
Test Report No.: W7L-221220W001RF02



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-19150-1RB#49



Band2-10MHz-16QAM-19150-50RB#0

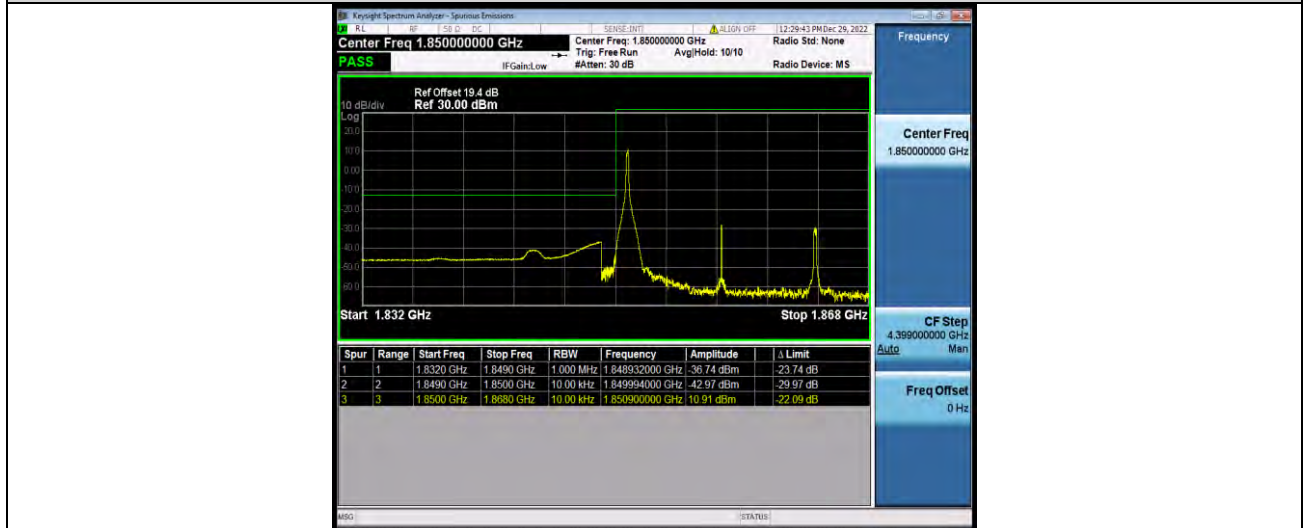


BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-15MHz-QPSK-18675-1RB#0



Band2-15MHz-QPSK-18675-75RB#0

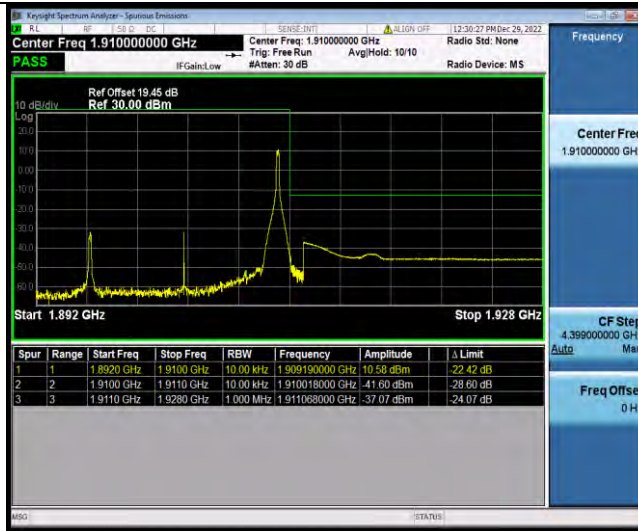


Band2-15MHz-QPSK-19125-1RB#74

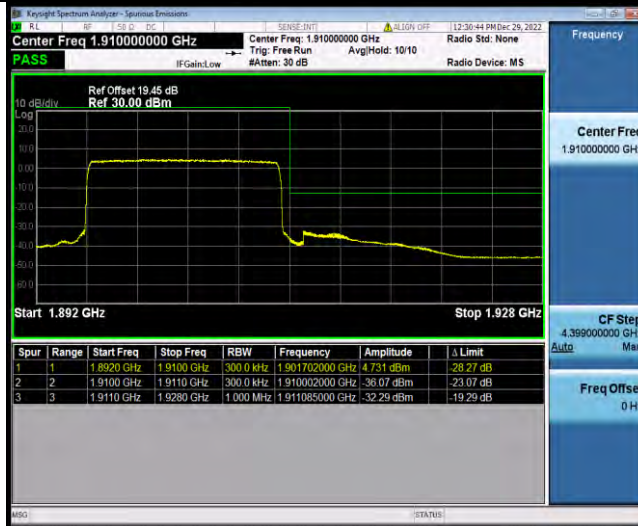


BUREAU VERITAS

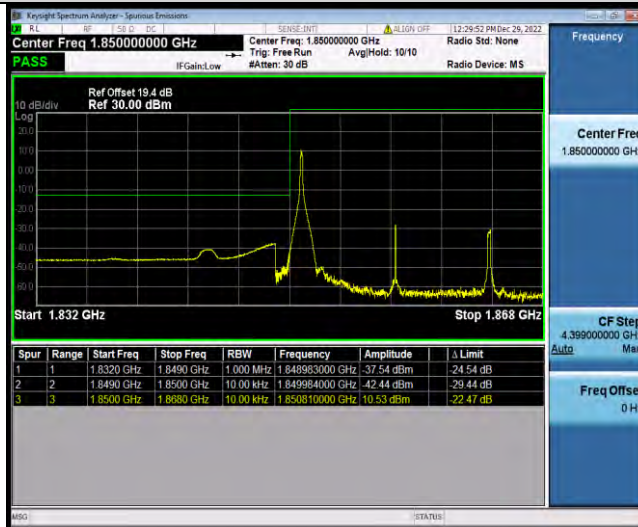
Test Report No.: W7L-221220W001RF02



Band2-15MHz-QPSK-19125-75RB#0



Band2-15MHz-16QAM-18675-1RB#0



Band2-15MHz-16QAM-18675-75RB#0

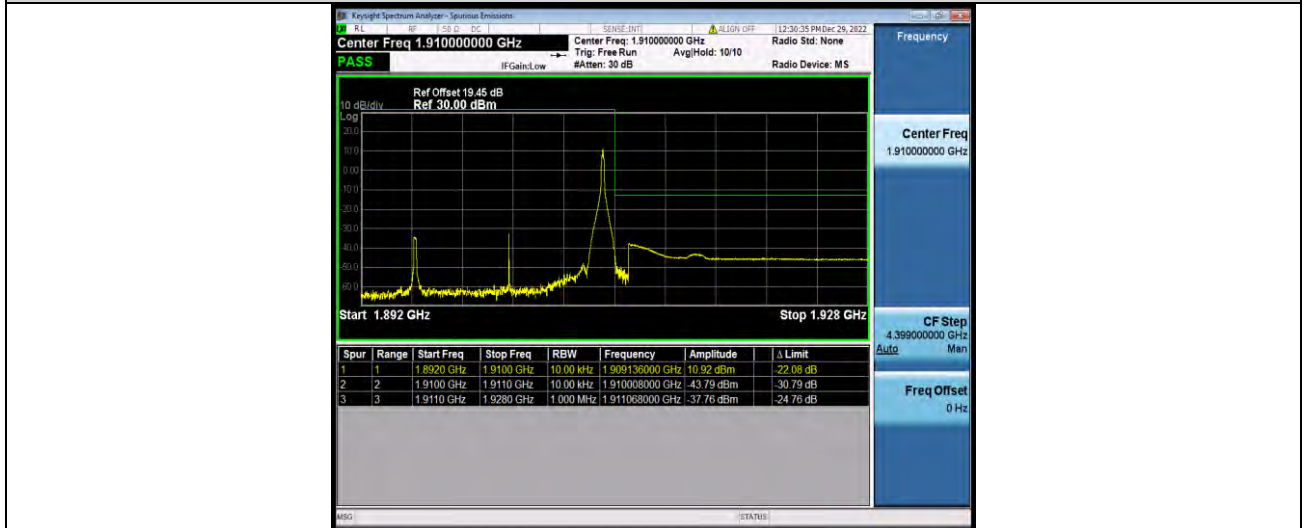


BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-15MHz-16QAM-19125-1RB#74



Band2-15MHz-16QAM-19125-75RB#0

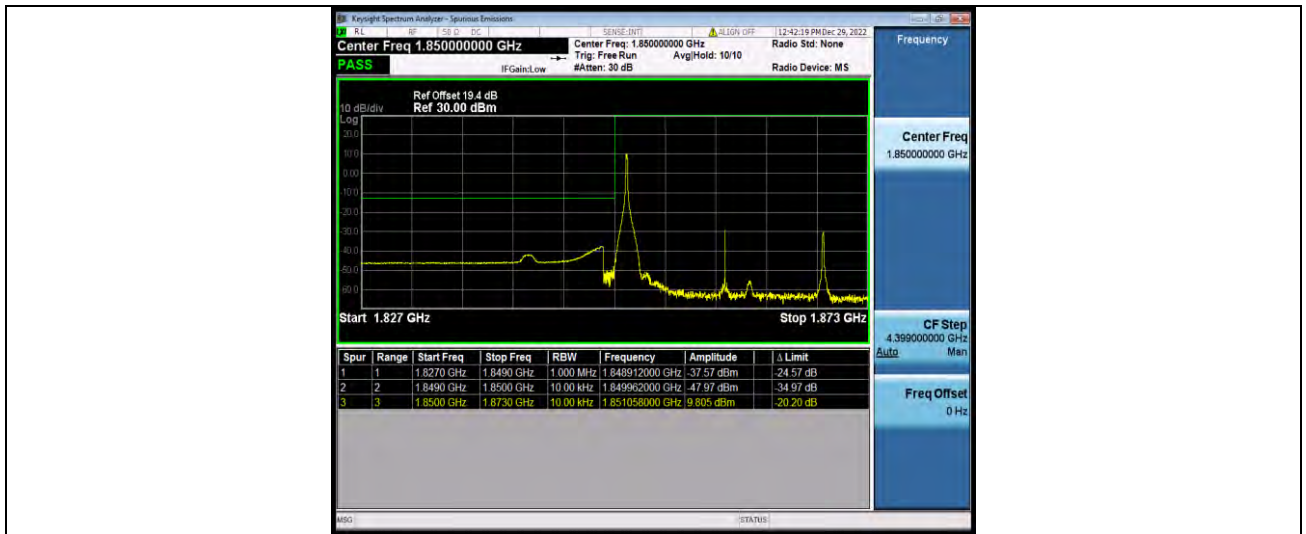


Band2-20MHz-QPSK-18700-1RB#0



BUREAU VERITAS

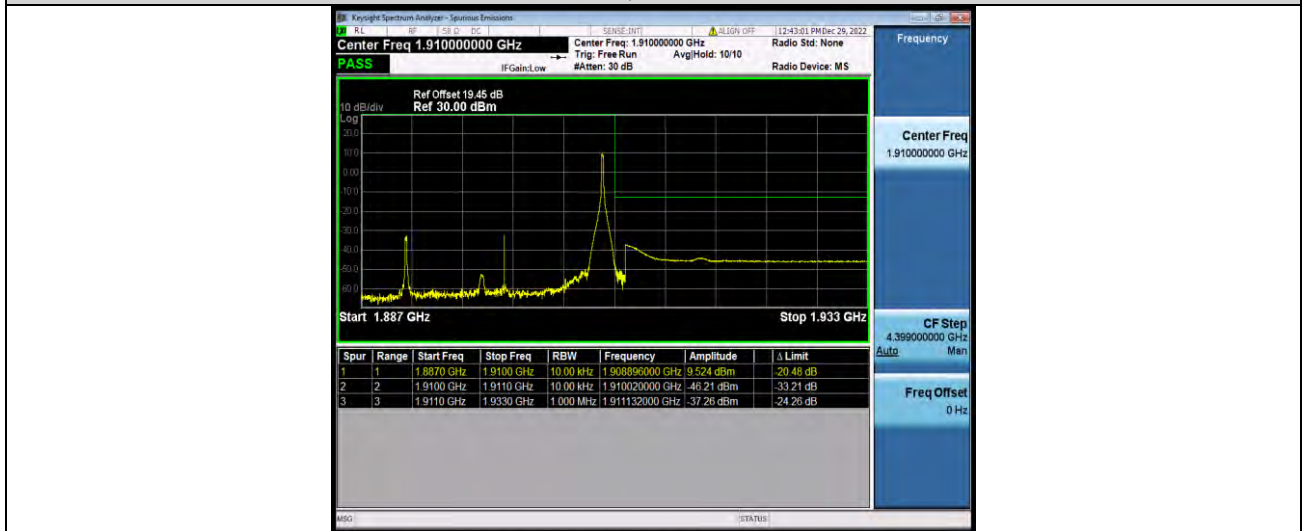
Test Report No.: W7L-221220W001RF02



Band2-20MHz-QPSK-18700-100RB#0



Band2-20MHz-QPSK-19100-1RB#99



Band2-20MHz-QPSK-19100-100RB#0

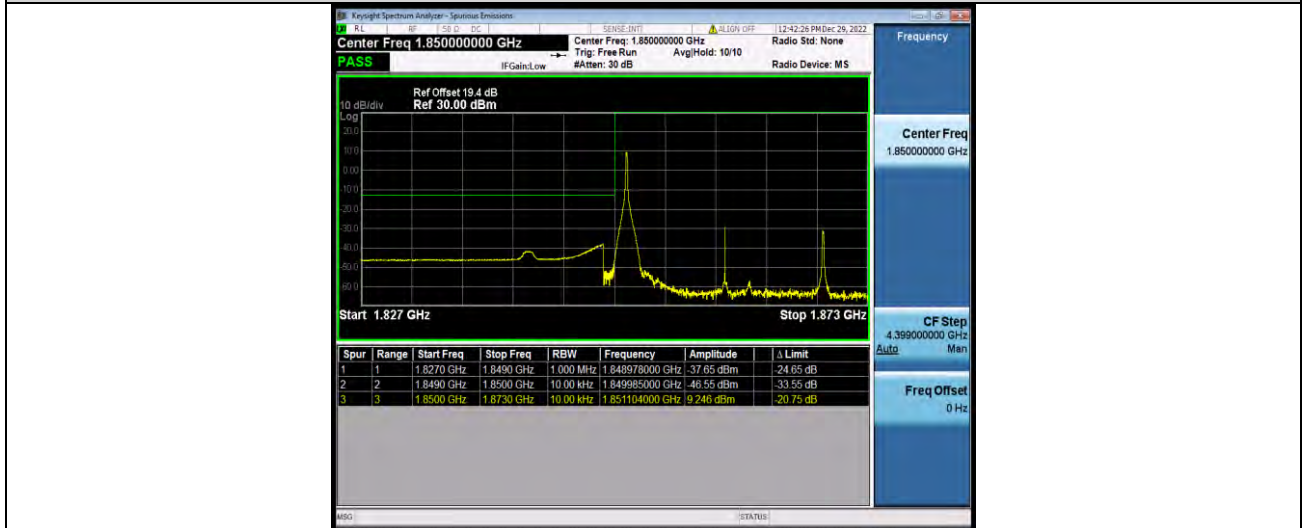


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Test Report No.: W7L-221220W001RF02



Band2-20MHz-16QAM-18700-1RB#0



Band2-20MHz-16QAM-18700-100RB#0

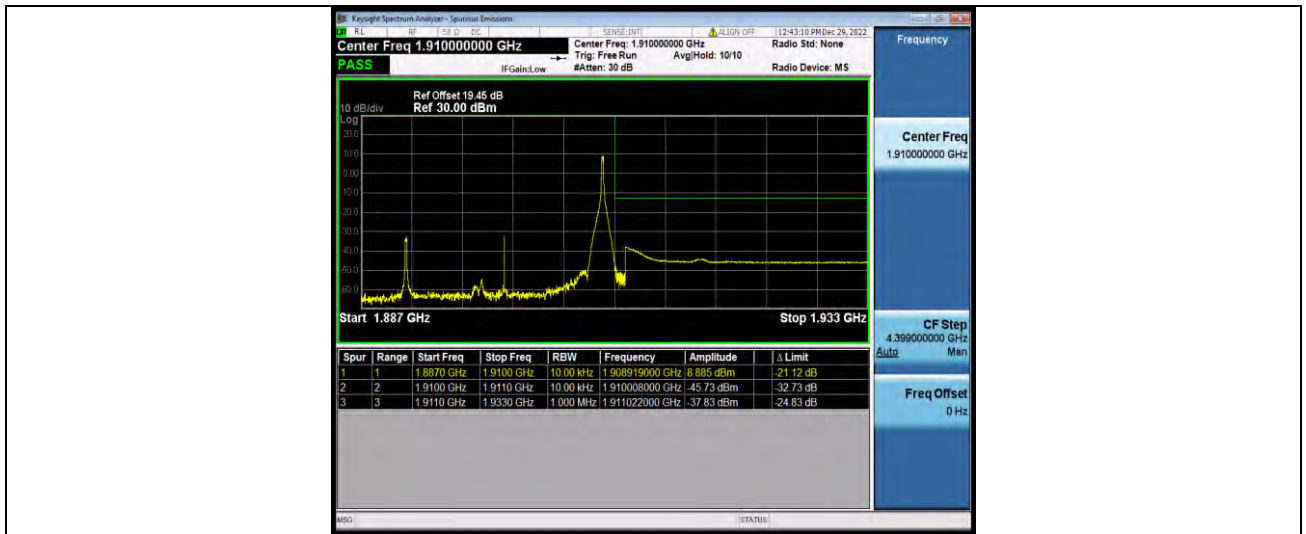


Band2-20MHz-16QAM-19100-1RB#99



BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-20MHz-16QAM-19100-100RB#0





CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-25.09	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-27.54	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-24.15	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.54	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-24.15	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-27.39	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-24.05	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-28	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-24.65	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.46	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-24.45	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-27.94	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-24.85	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000MHz	-26.7	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-25.07	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-28.31	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-23.85	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-27.11	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-24.4	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000MHz	-28.18	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-24.61	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.45	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-24.62	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-27	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-24.44	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000MHz	-27.38	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-24.9	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.84	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-25.17	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-27.59	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-25.48	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-27.55	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-25.04	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-27.34	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-24.44	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-27.16	PASS

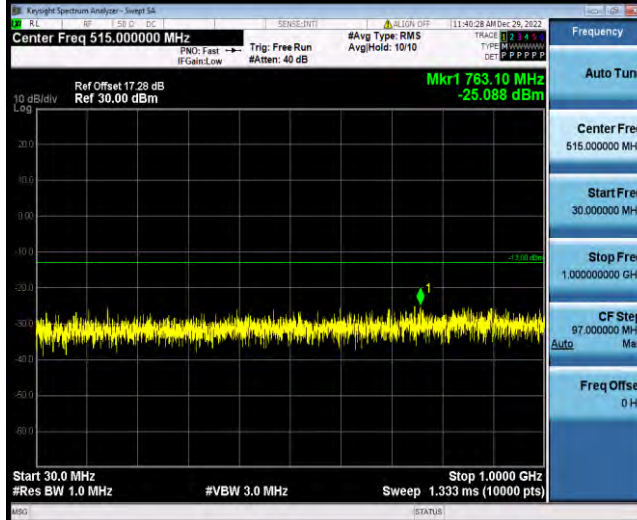


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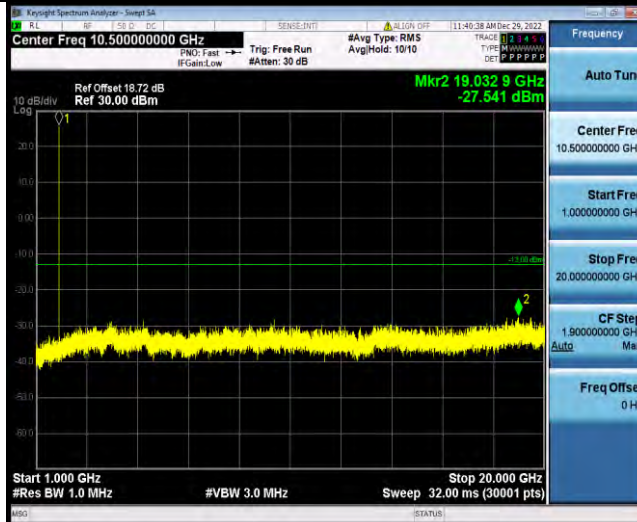
Test Report No.: W7L-221220W001RF02

Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz

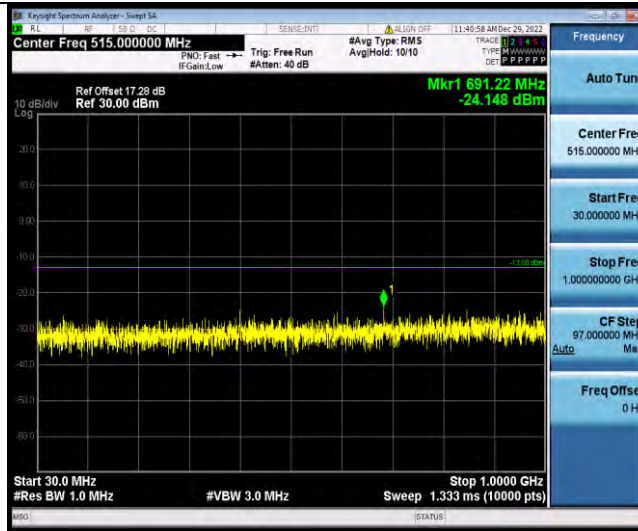


Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

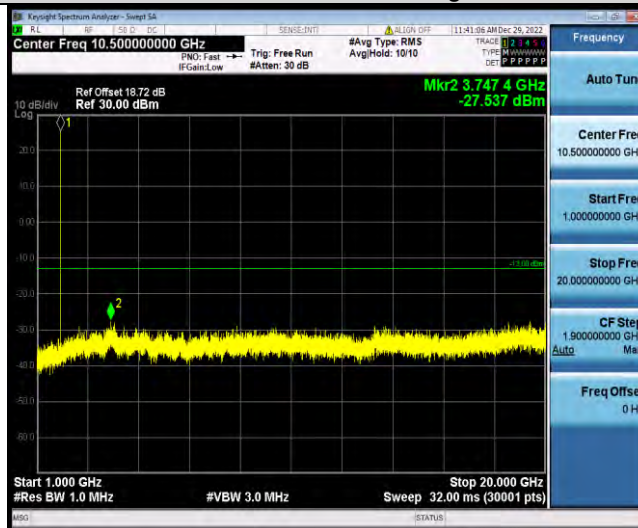


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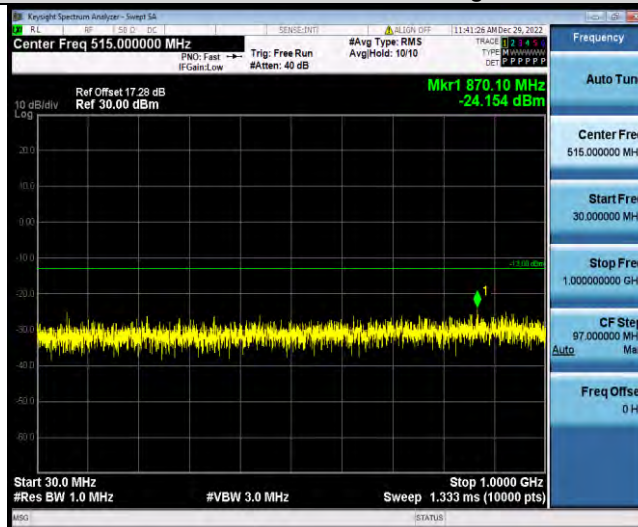
Test Report No.: W7L-221220W001RF02



Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz

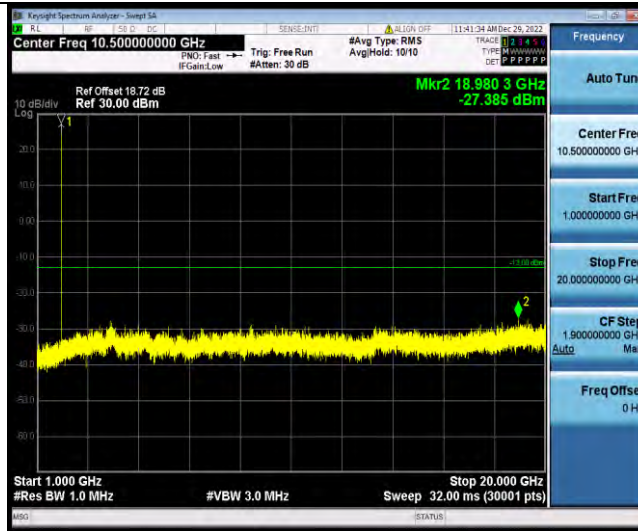


Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz

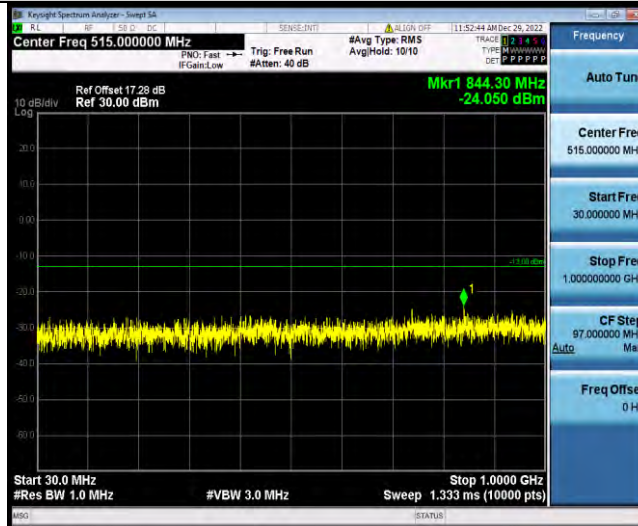


BUREAU VERITAS

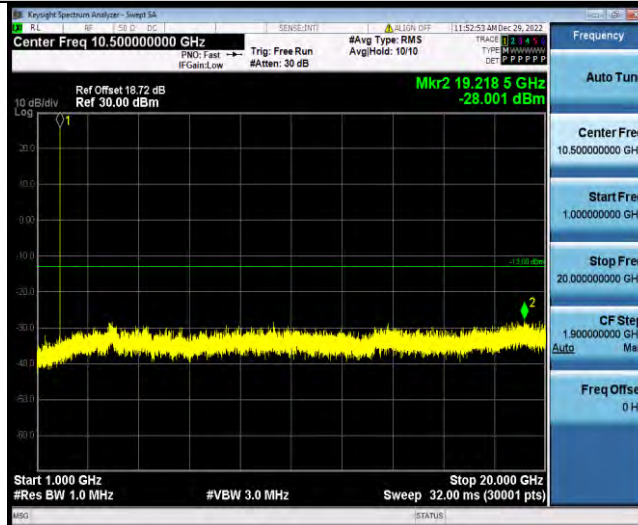
Test Report No.: W7L-221220W001RF02



Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~20000MHz

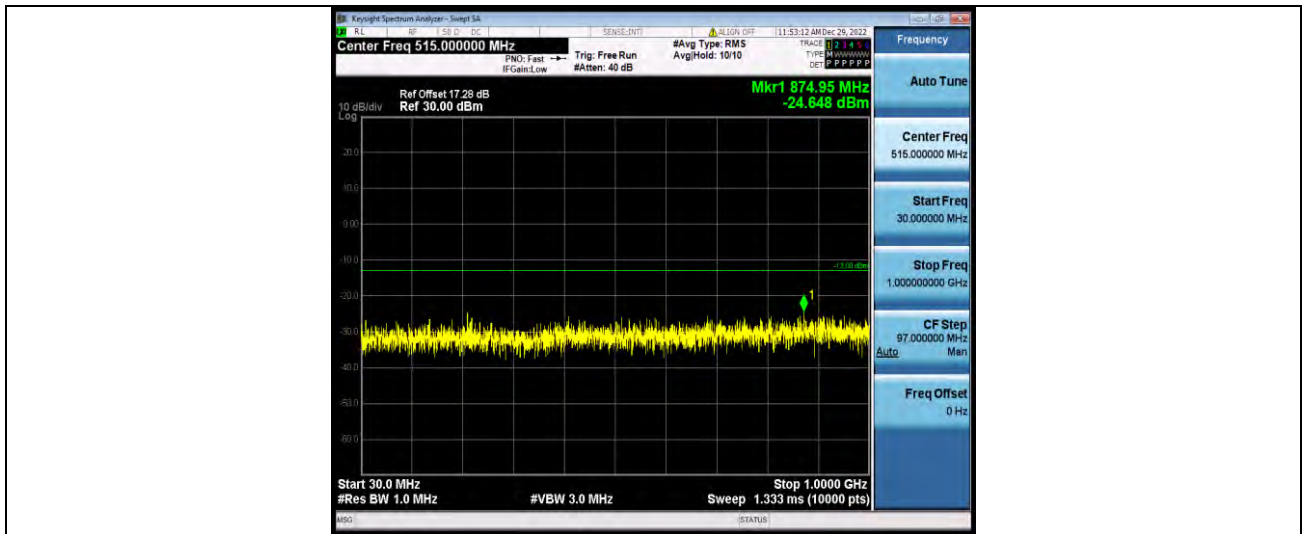


Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

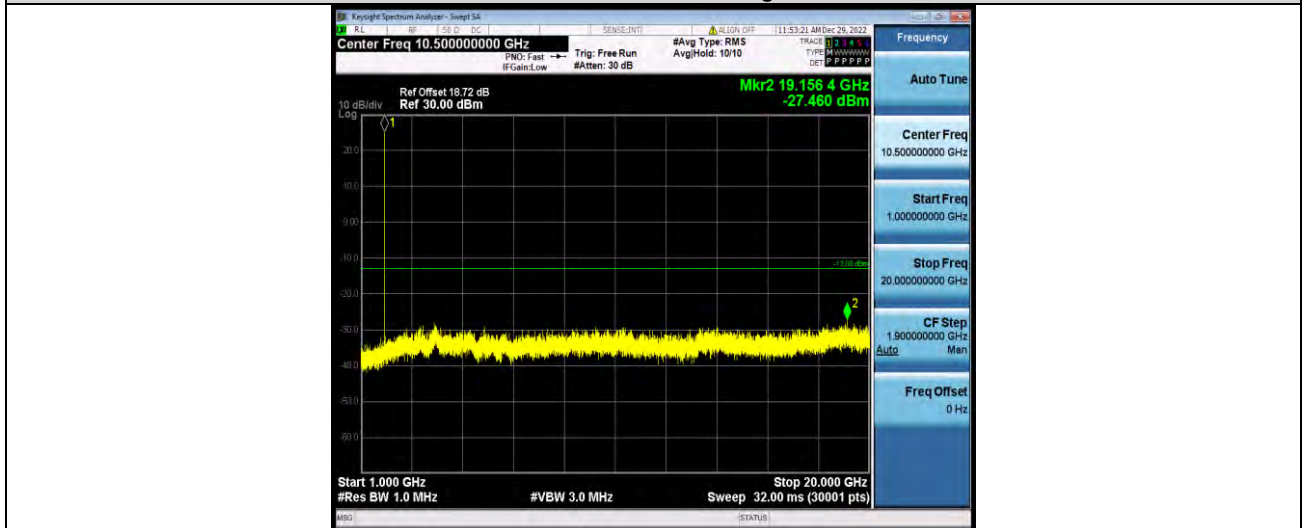


BUREAU VERITAS

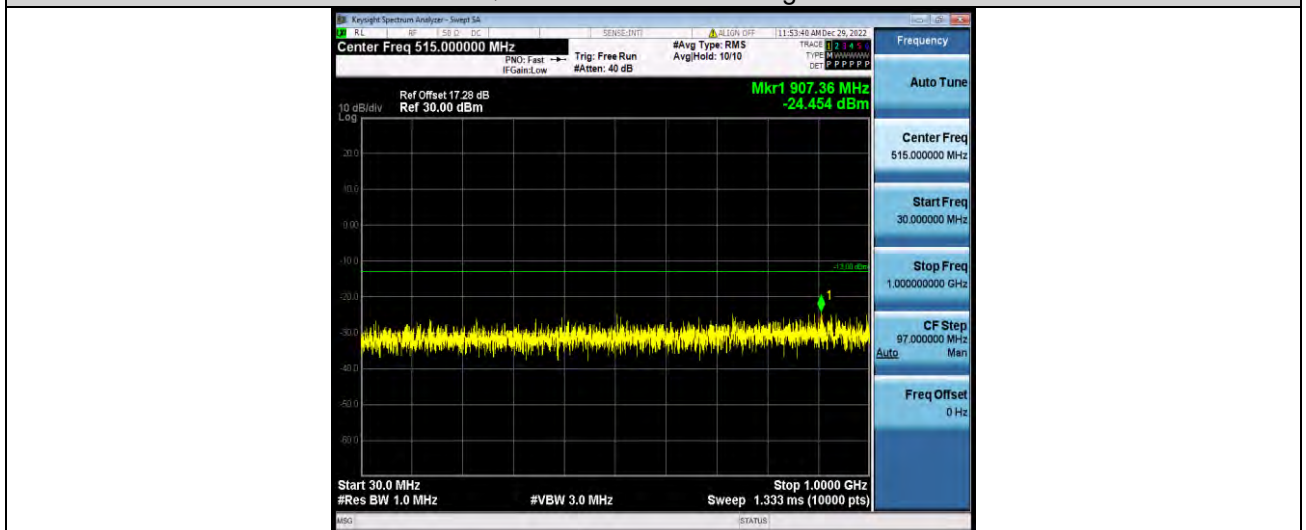
Test Report No.: W7L-221220W001RF02



Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz

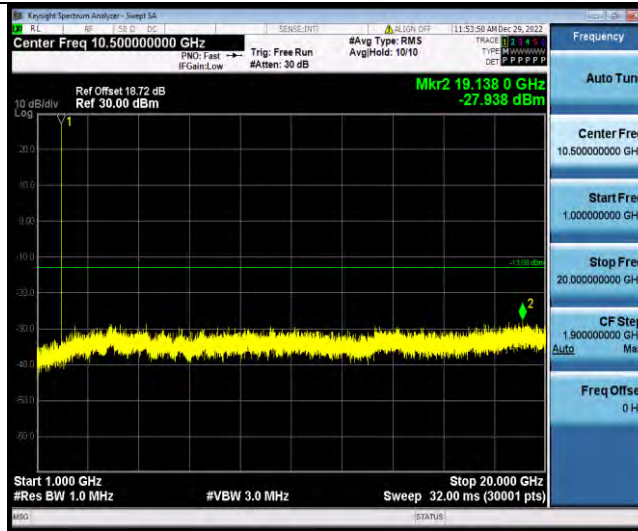


Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~20000MHz

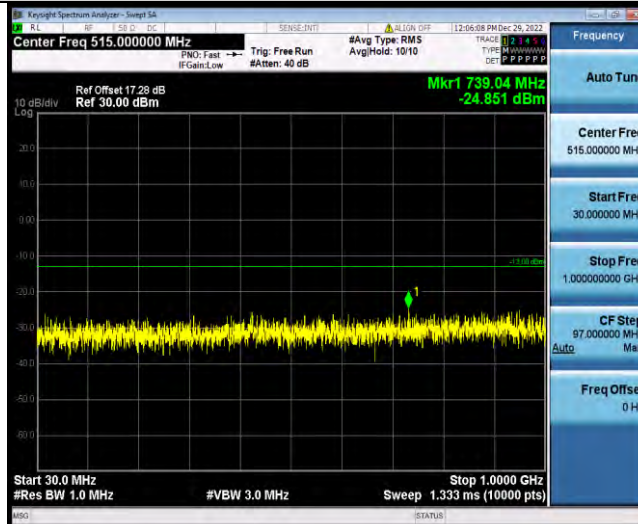


BUREAU VERITAS

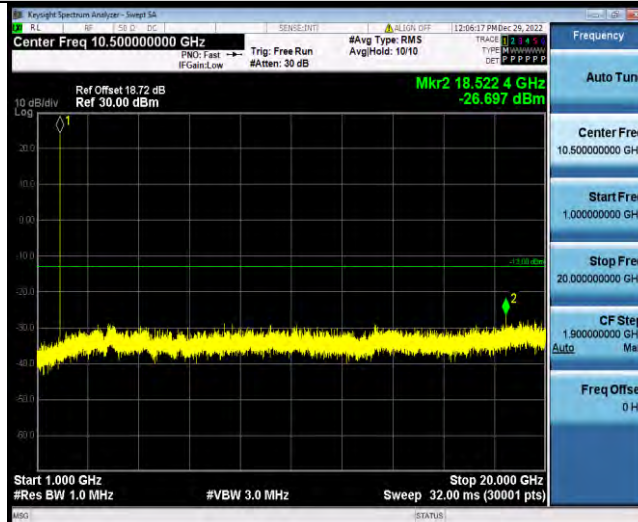
Test Report No.: W7L-221220W001RF02



Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz

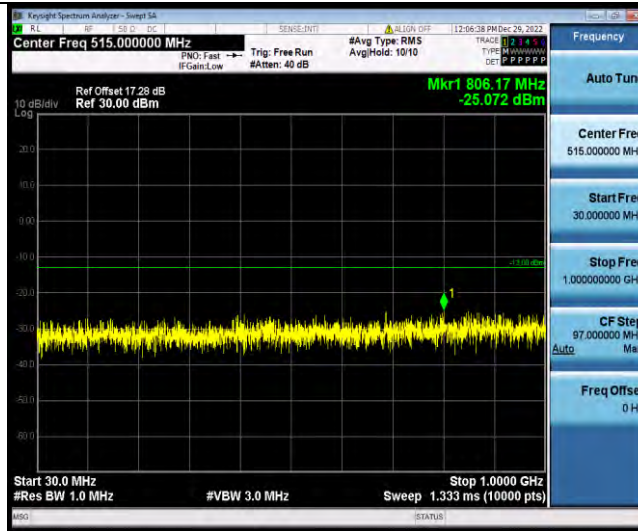


Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

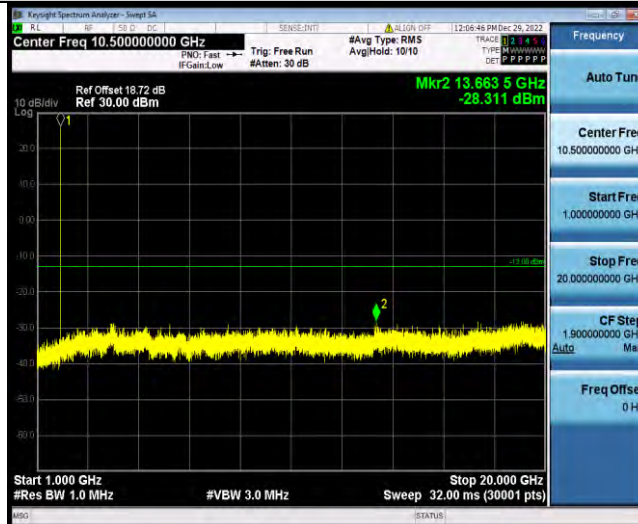


BUREAU VERITAS

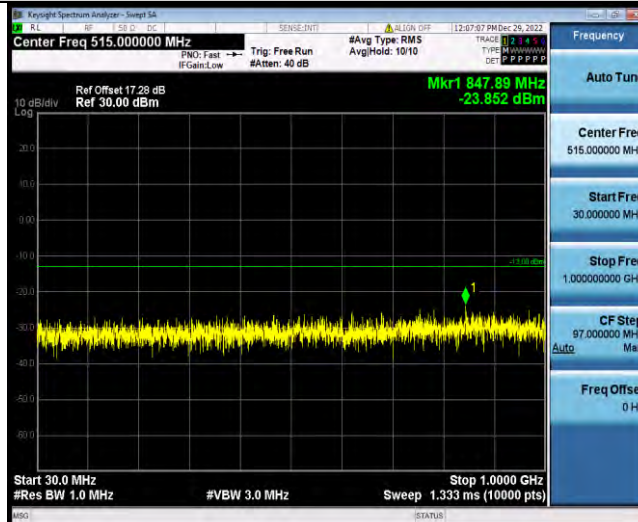
Test Report No.: W7L-221220W001RF02



Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz

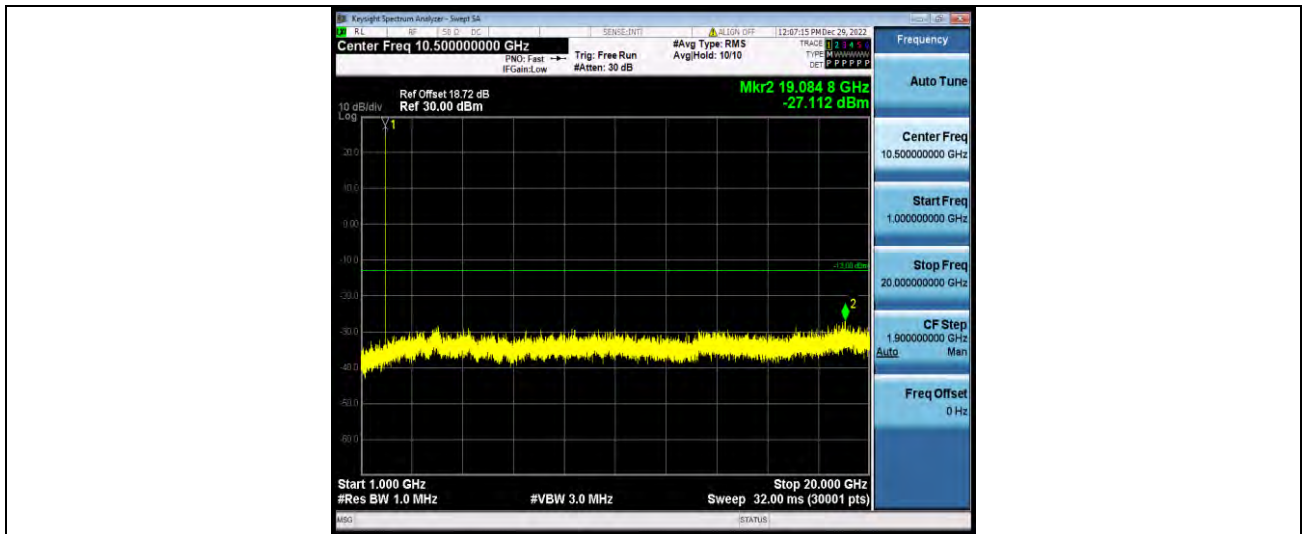


Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz

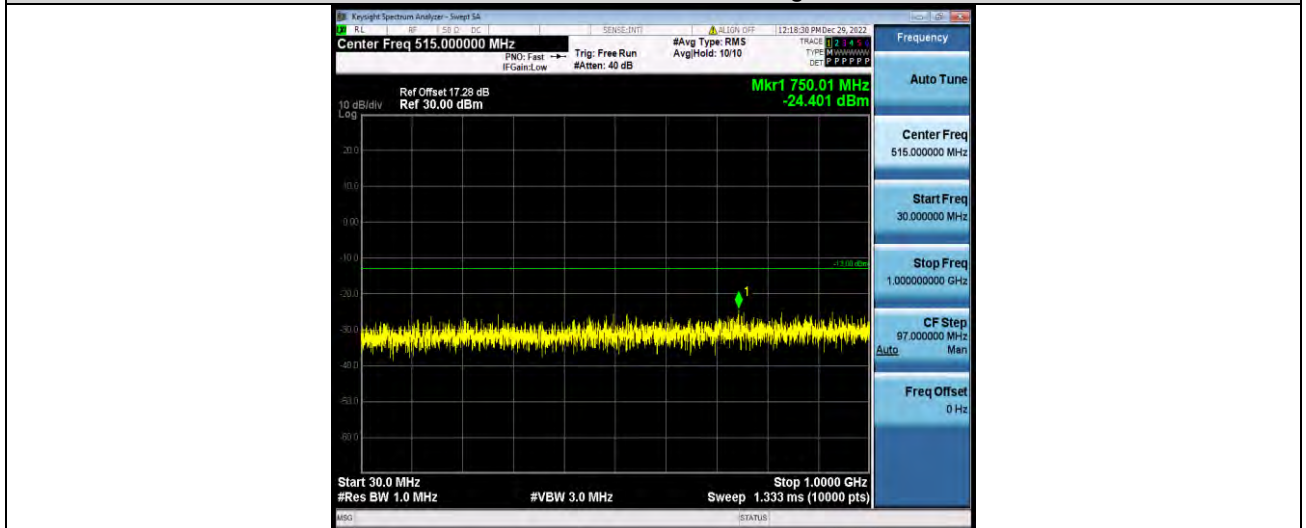


BUREAU VERITAS

Test Report No.: W7L-221220W001RF02



Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz

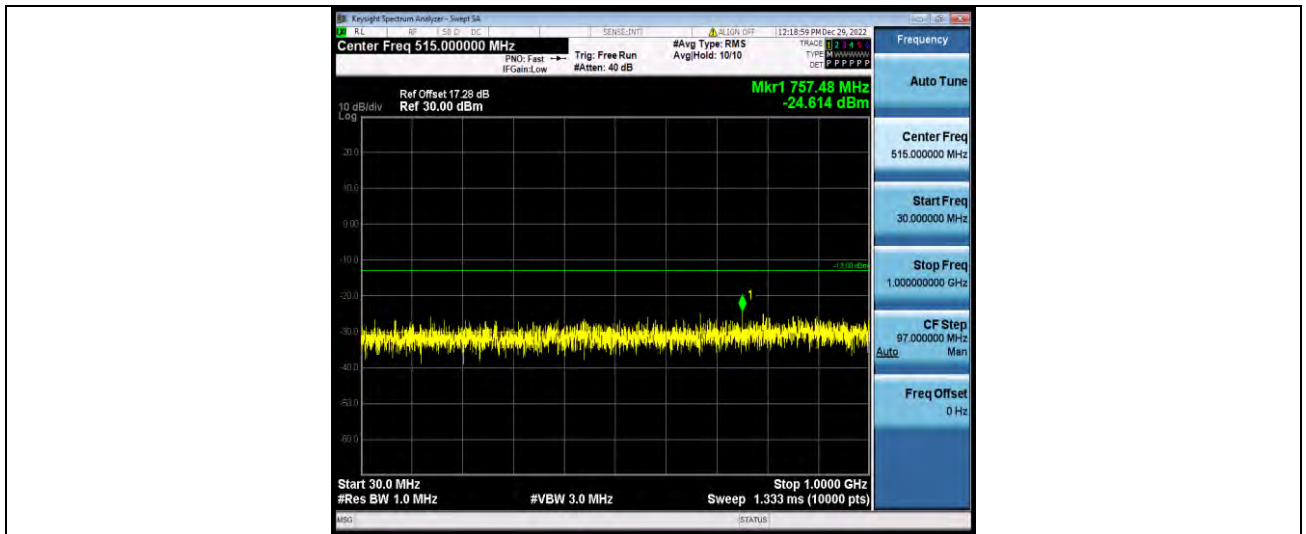


Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

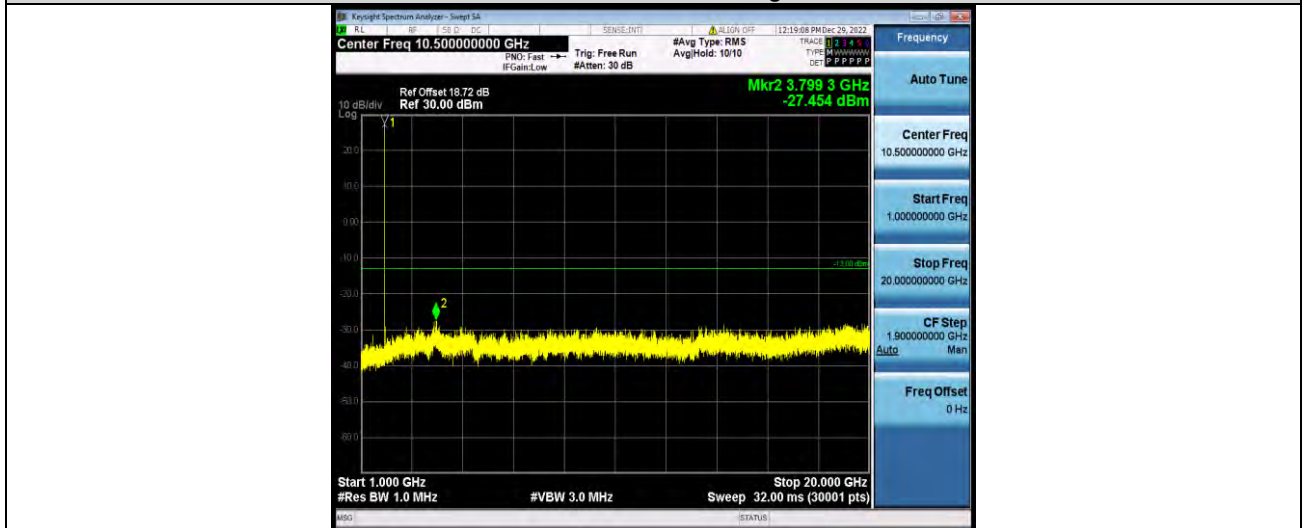


BUREAU VERITAS

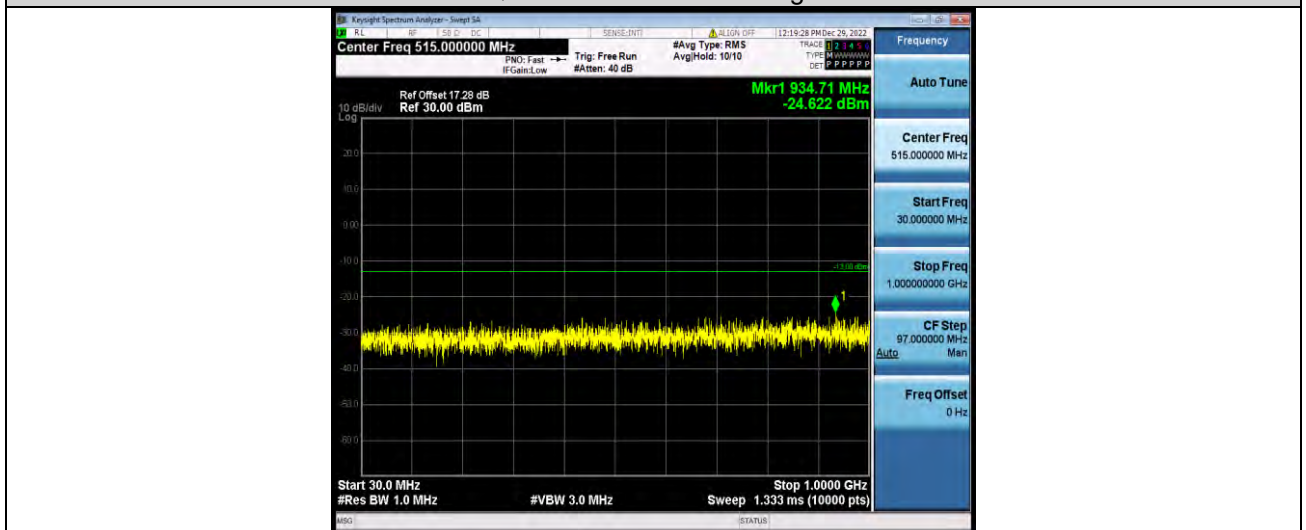
Test Report No.: W7L-221220W001RF02



Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz

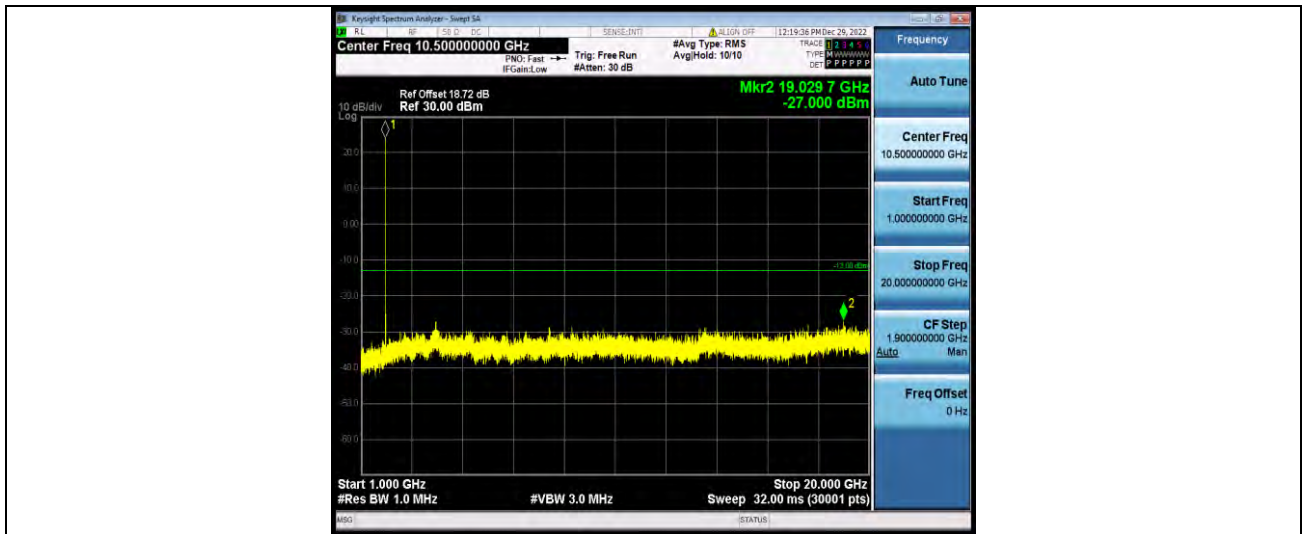


Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz

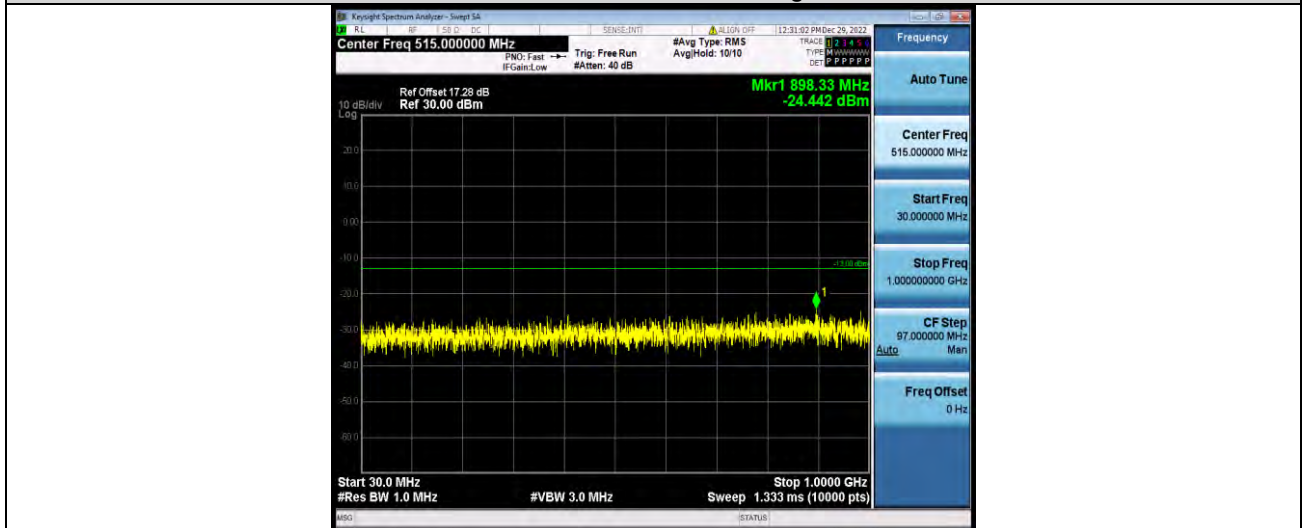


BUREAU VERITAS

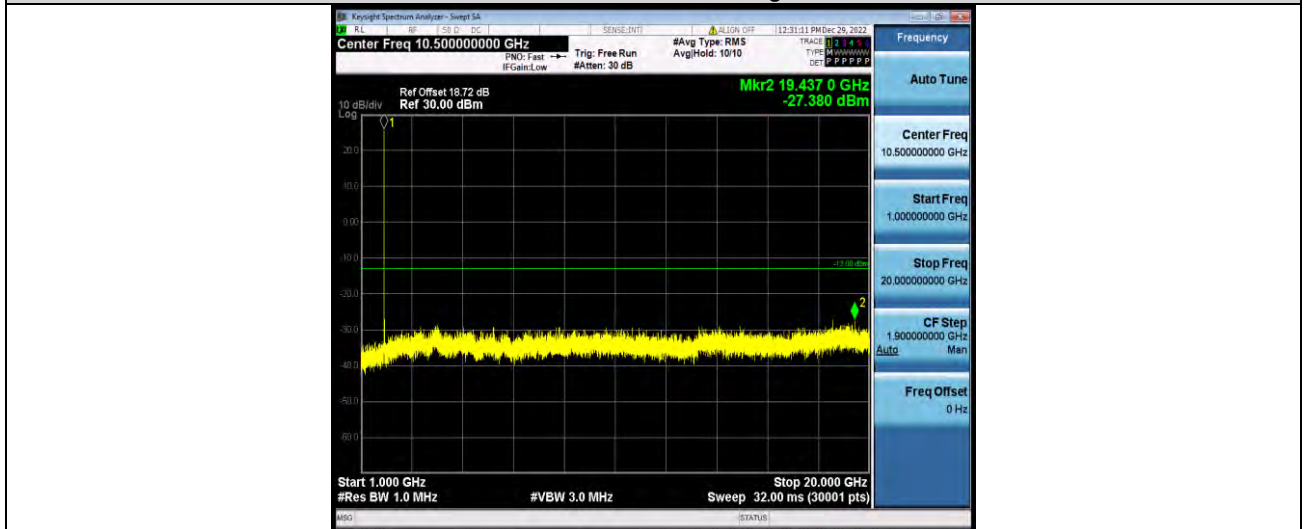
Test Report No.: W7L-221220W001RF02



Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz

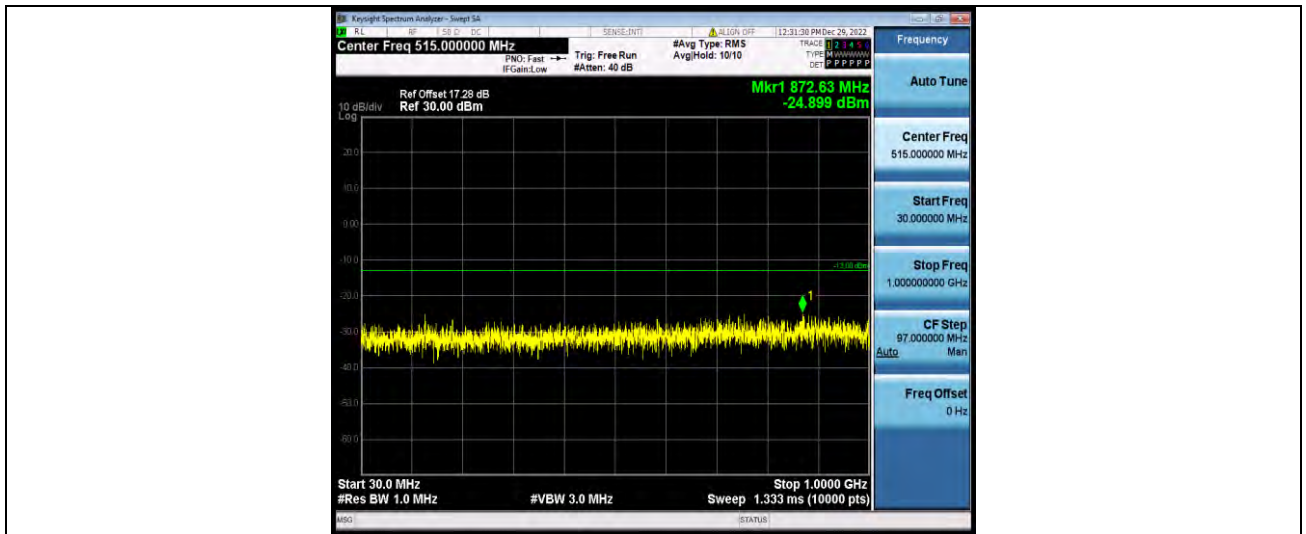


Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

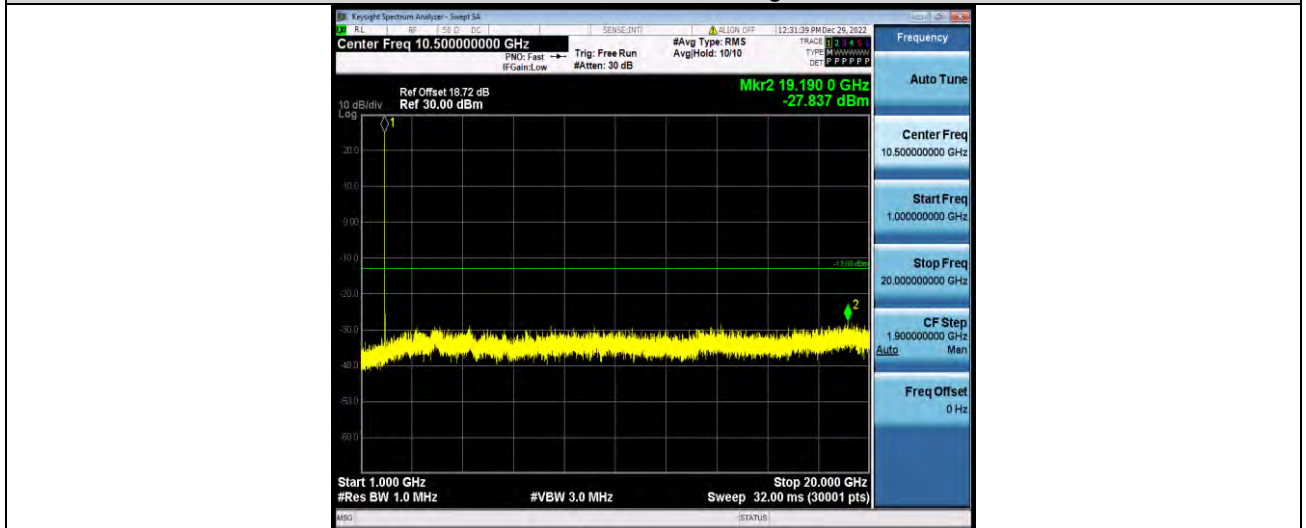


BUREAU VERITAS

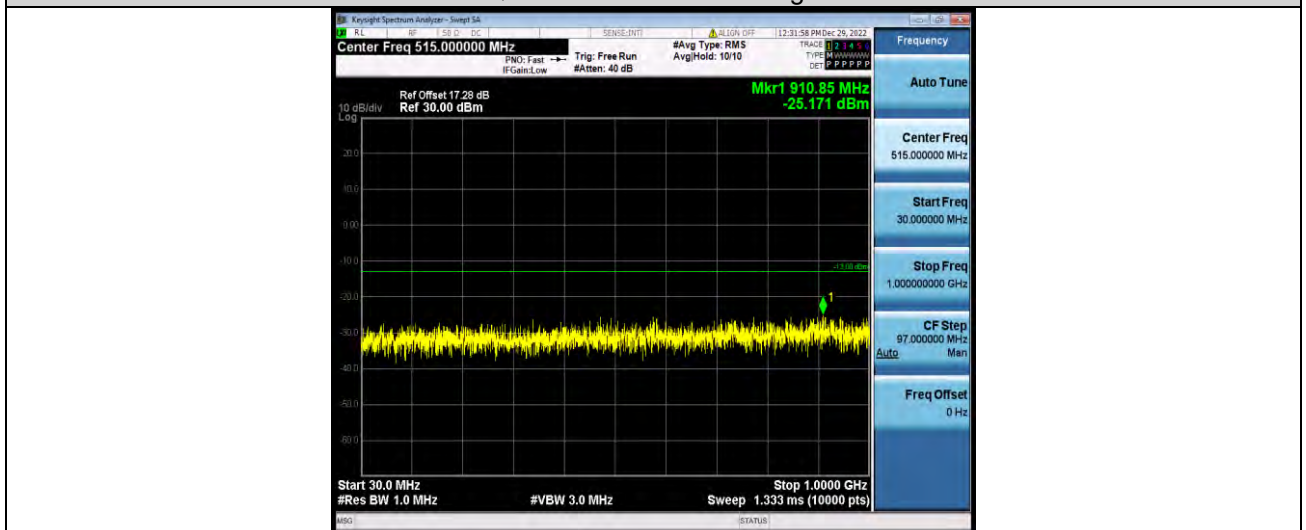
Test Report No.: W7L-221220W001RF02



Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz

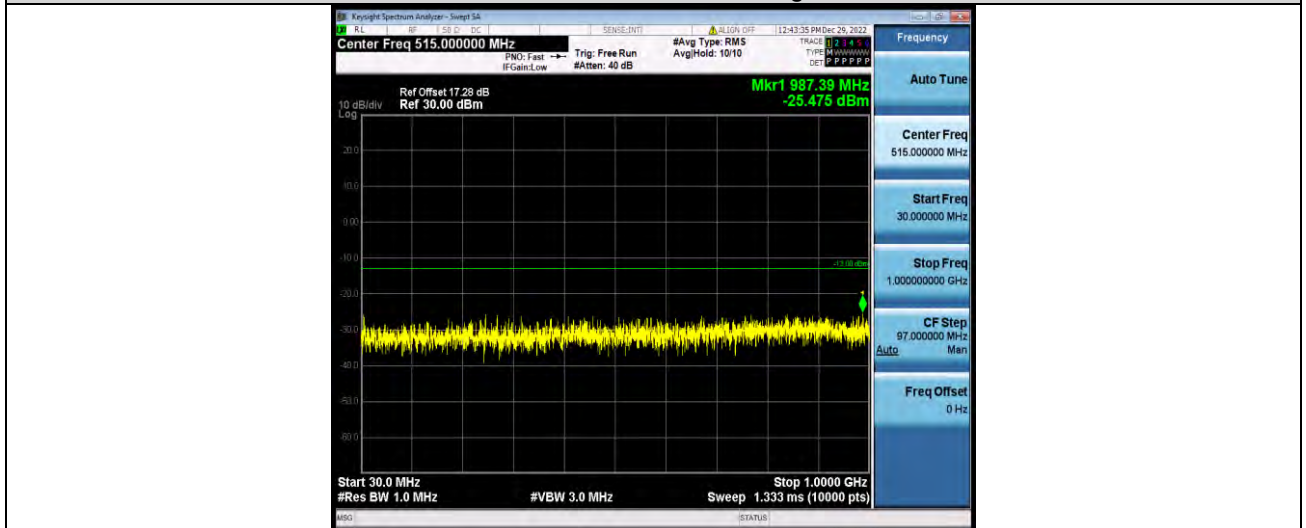


BUREAU VERITAS

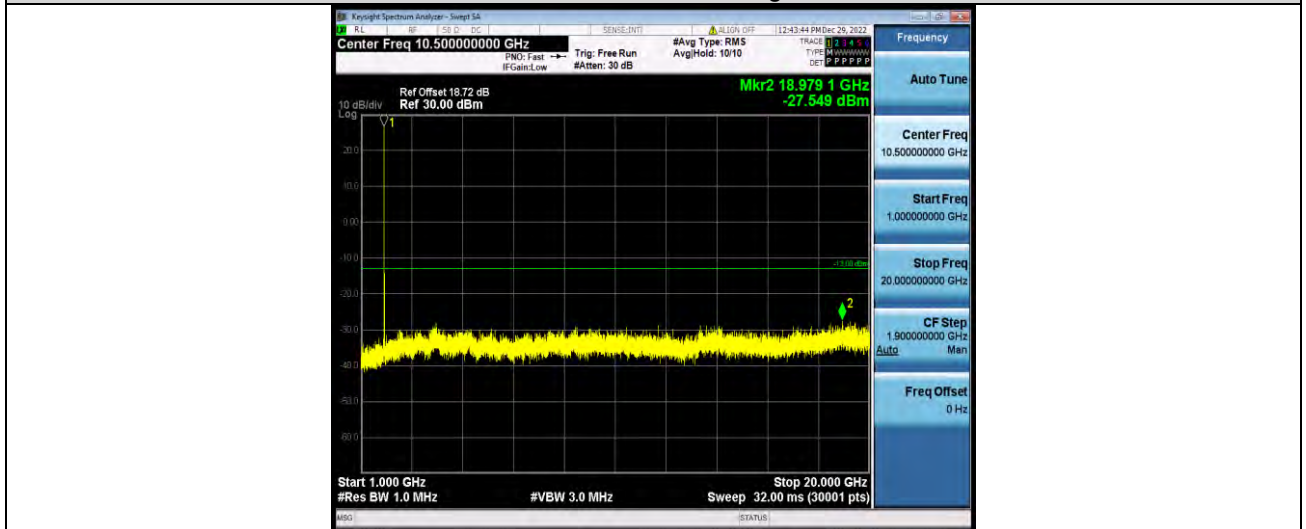
Test Report No.: W7L-221220W001RF02



Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz

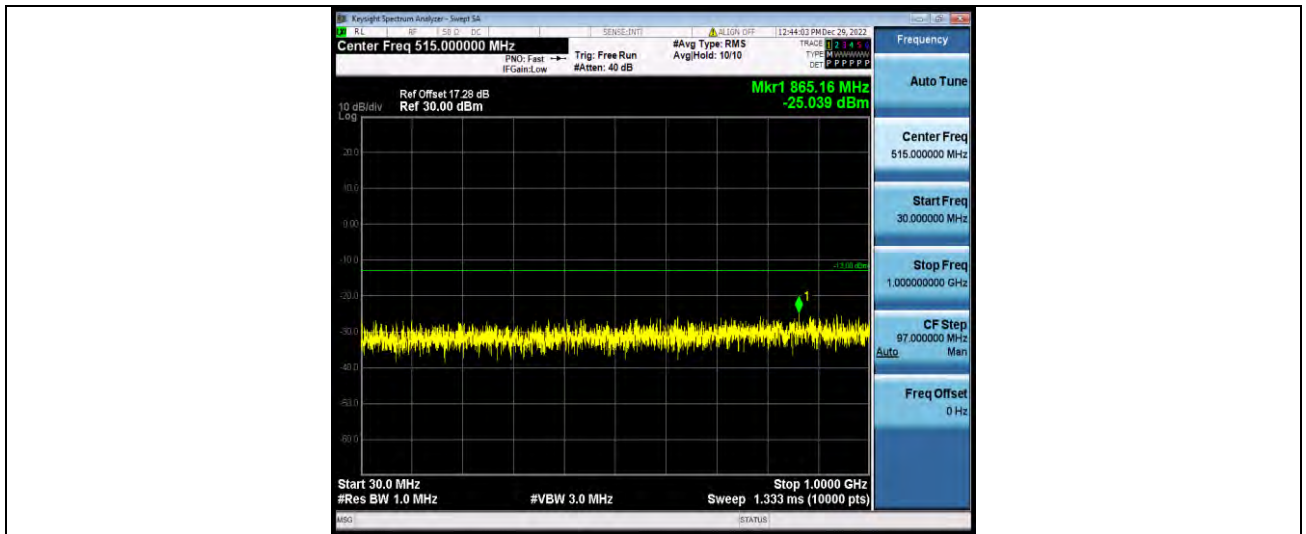


Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

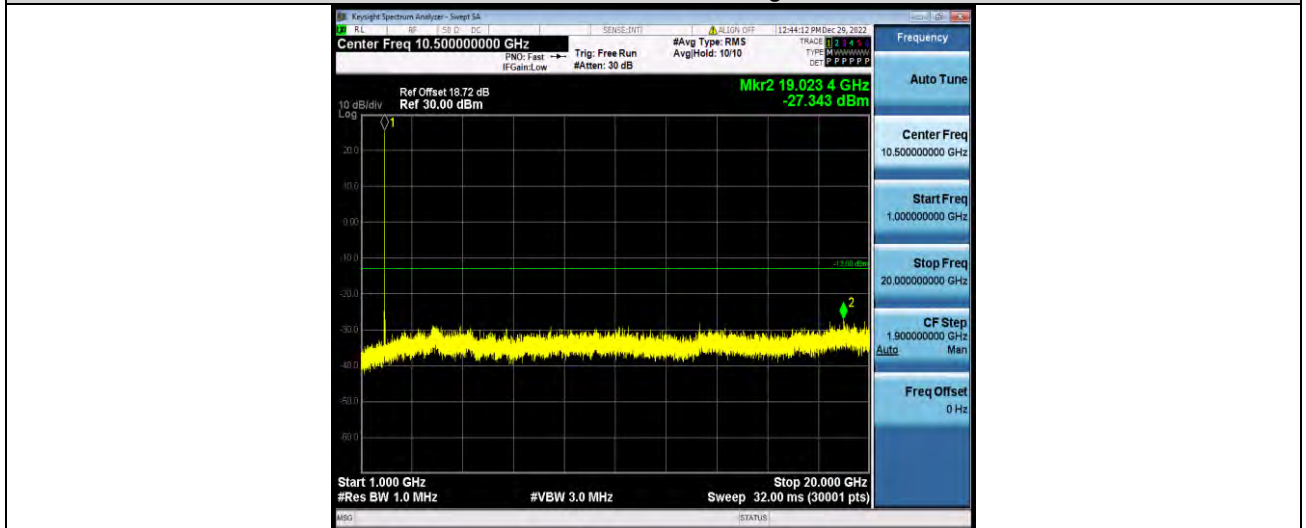


BUREAU VERITAS

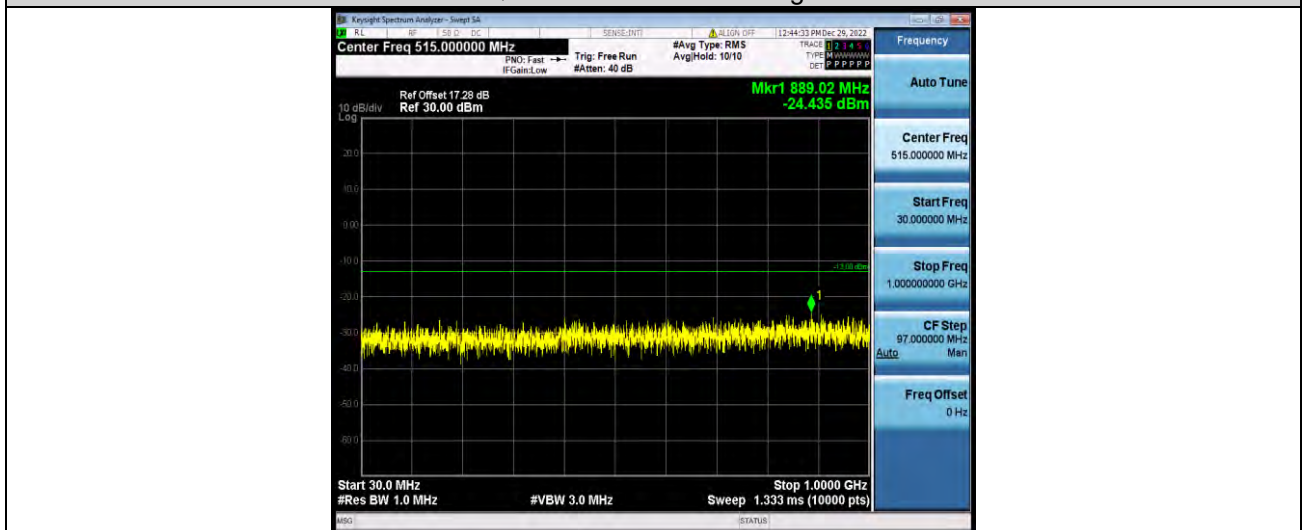
Test Report No.: W7L-221220W001RF02



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

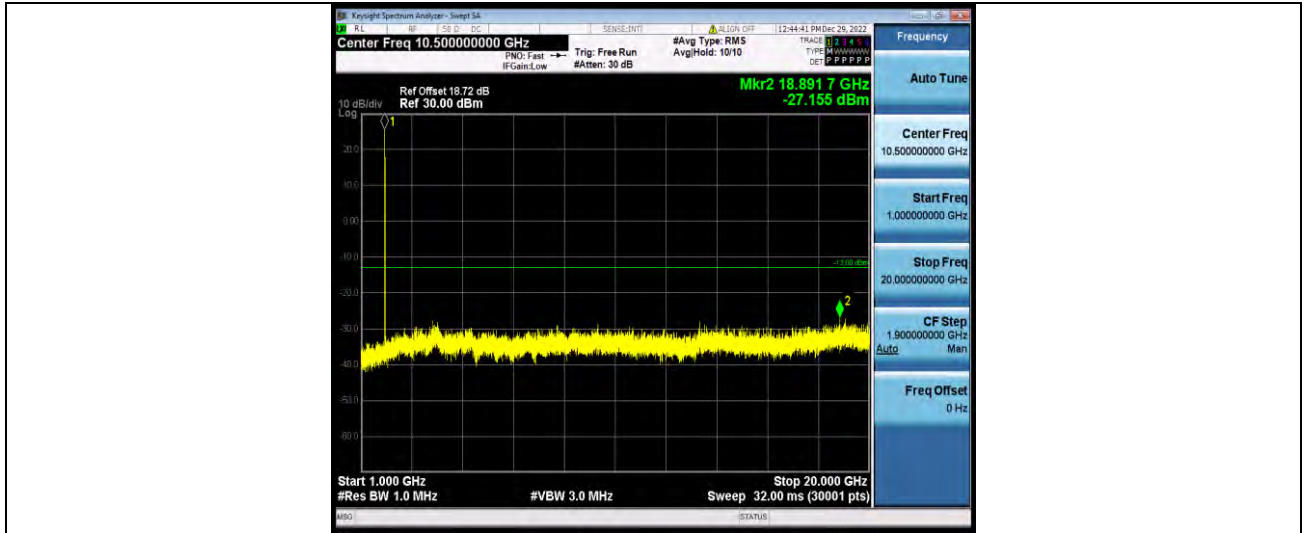


Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



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Test Report No.: W7L-221220W001RF02





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	4.42	0.002376	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-6.04	-0.003247	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	4.12	0.002215	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-6.59	-0.003505	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-4.84	-0.002574	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-8.84	-0.004702	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-6.65	-0.003500	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-6.01	-0.003163	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-4.92	-0.002589	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	3.50	0.001882	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	6.27	0.003371	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	6.88	0.003699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-4.52	-0.002430	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	3.62	0.001946	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	5.81	0.003124	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	2.46	0.001323	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	5.02	0.002699	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-3.69	-0.001984	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.45	-0.003431	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-5.36	-0.002851	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-7.45	-0.003963	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-7.02	-0.003734	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-7.01	-0.003729	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-8.67	-0.004612	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-6.27	-0.003335	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-6.82	-0.003628	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-8.03	-0.004271	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.14	-0.002705	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-5.69	-0.002995	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-6.09	-0.003205	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-8.24	-0.004337	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-7.50	-0.003947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-5.97	-0.003142	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-6.21	-0.003268	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-8.33	-0.004384	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-6.31	-0.003321	±2.5	PASS

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