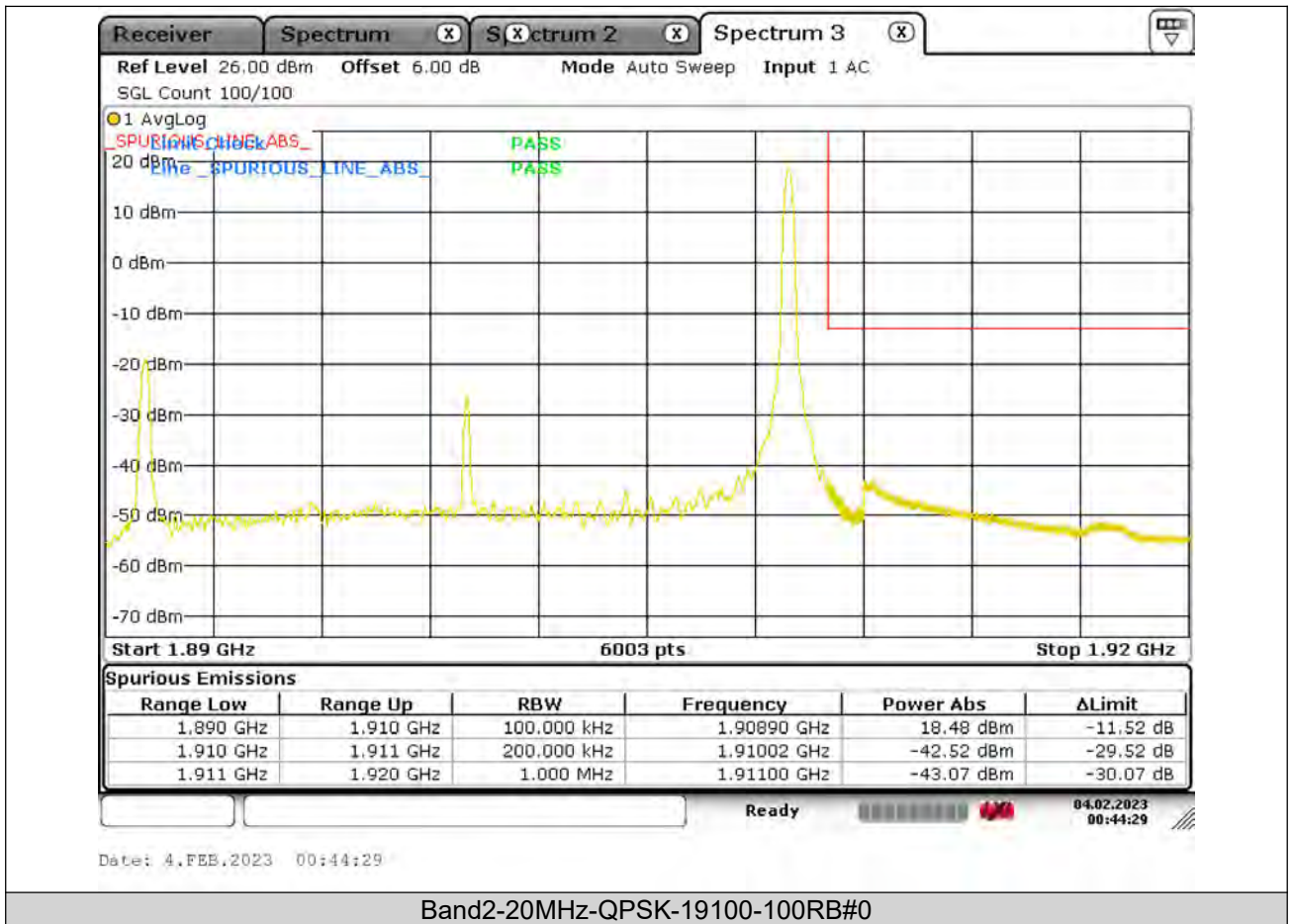




BUREAU VERITAS

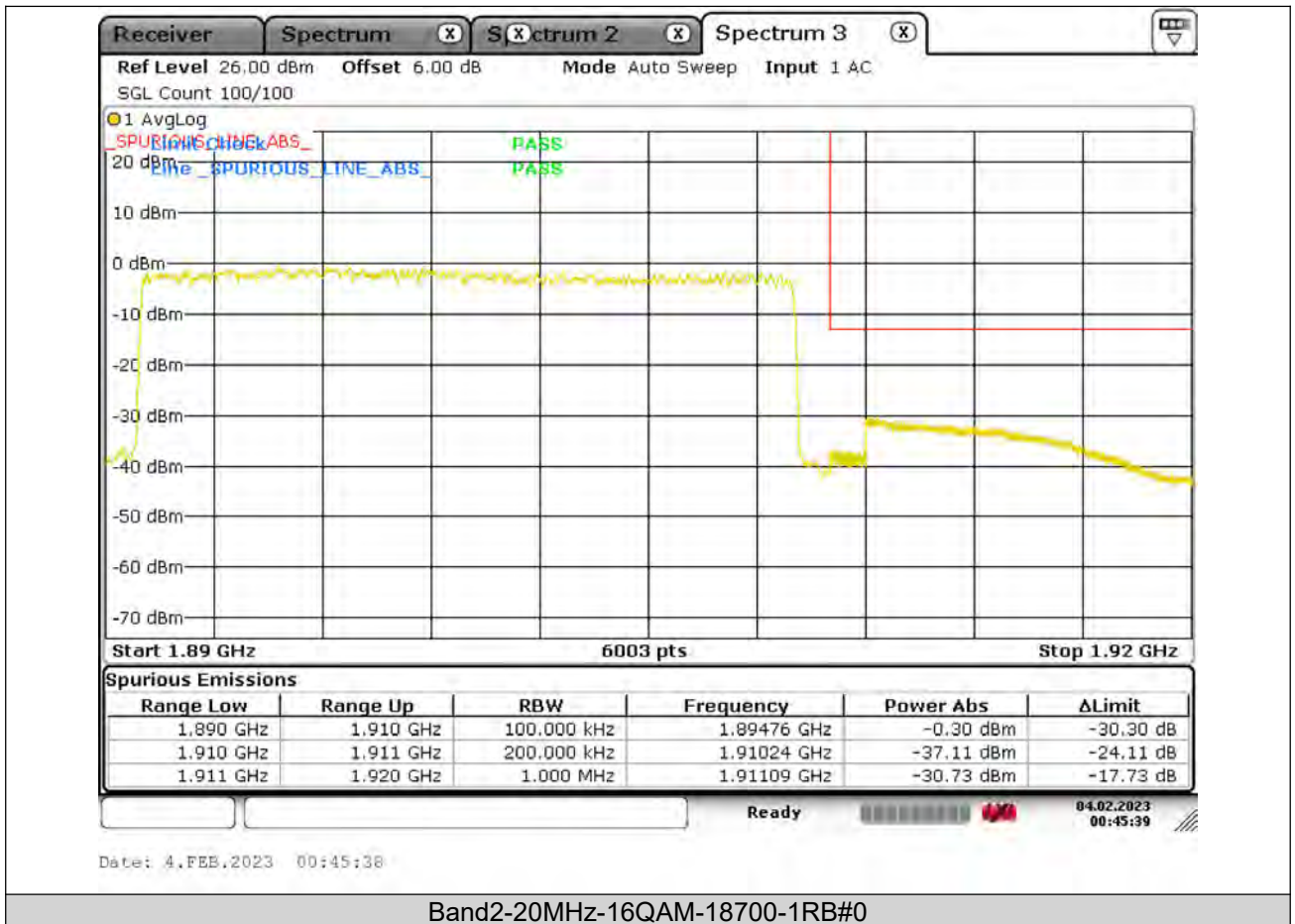
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

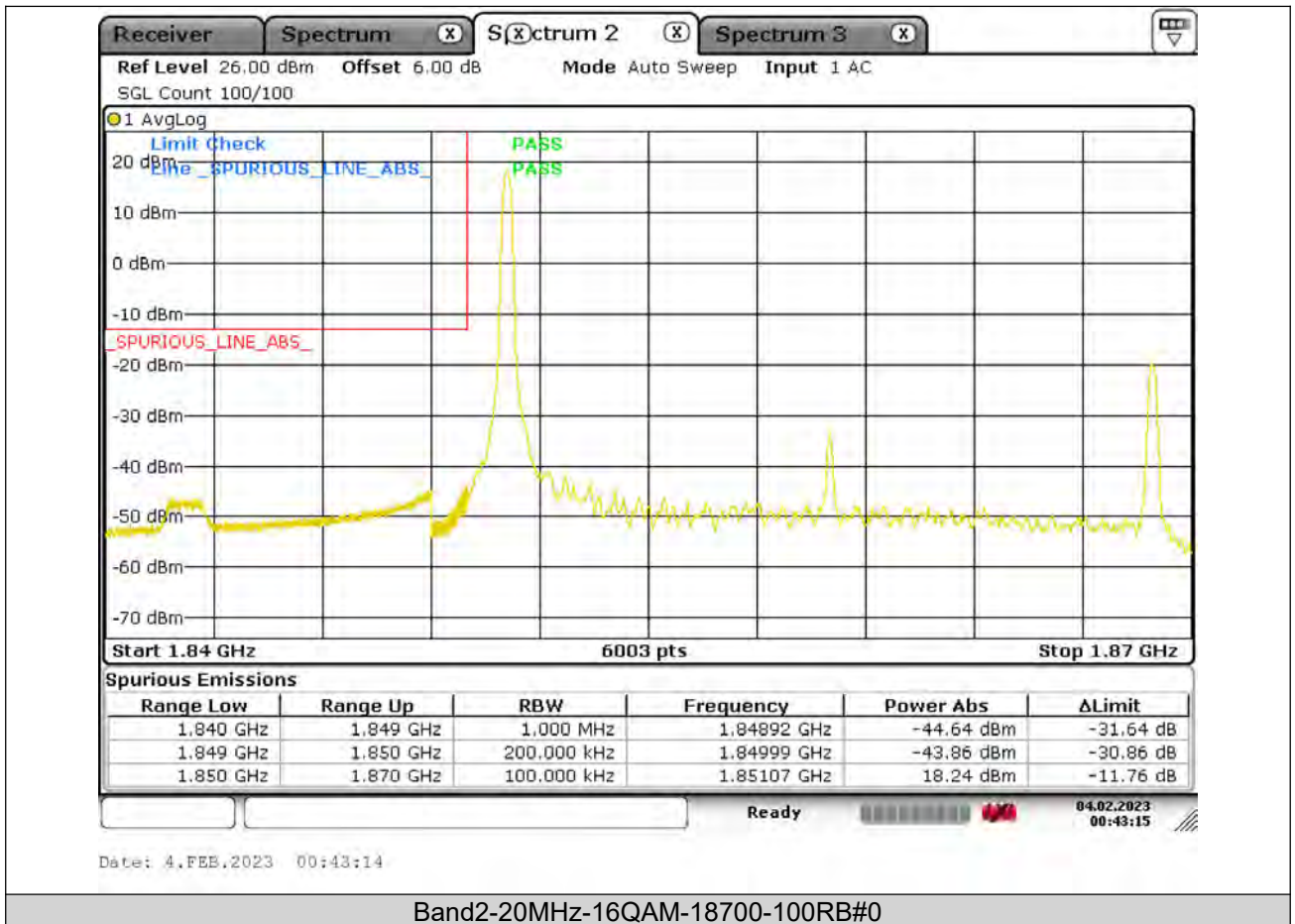
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

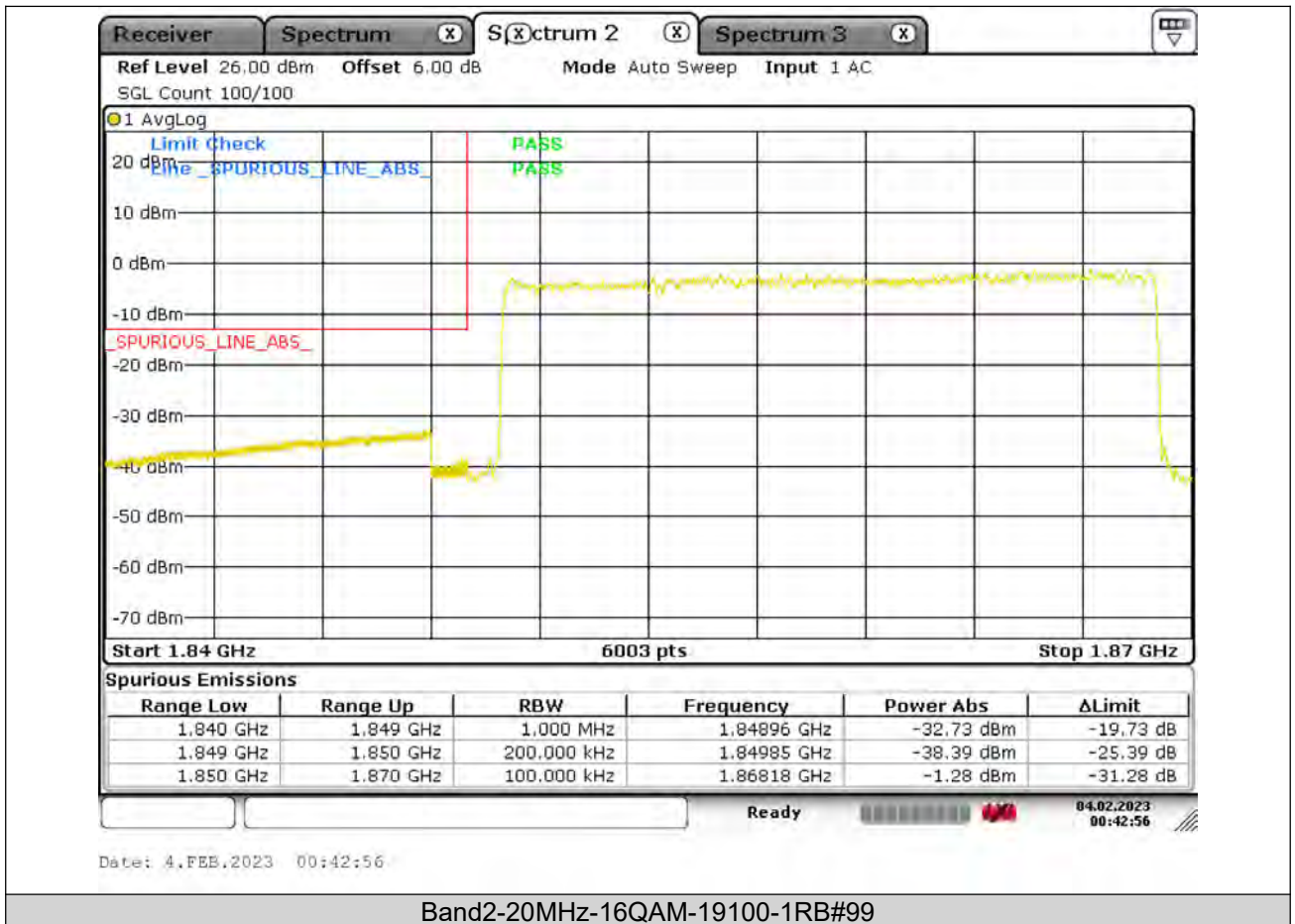
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

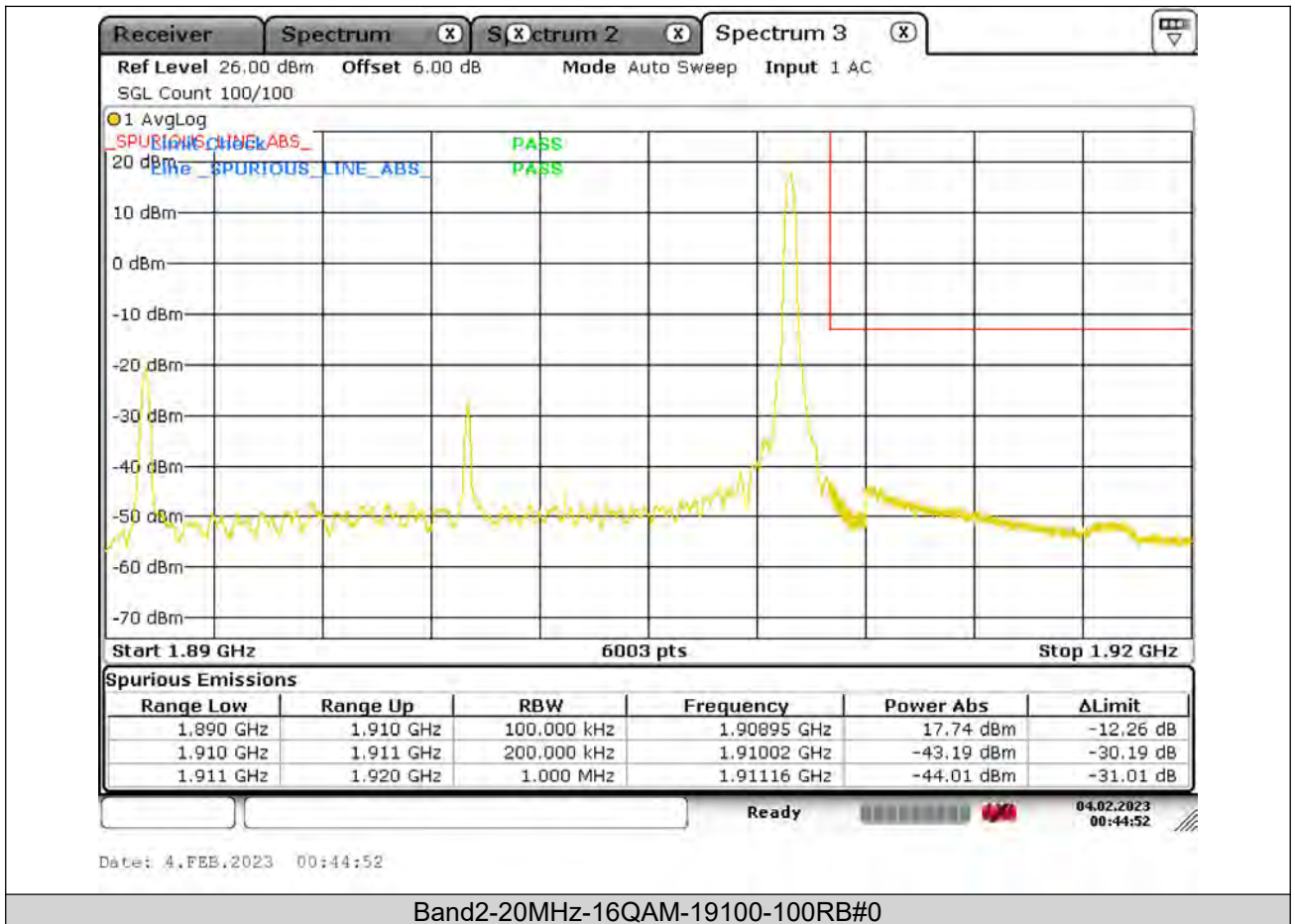
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

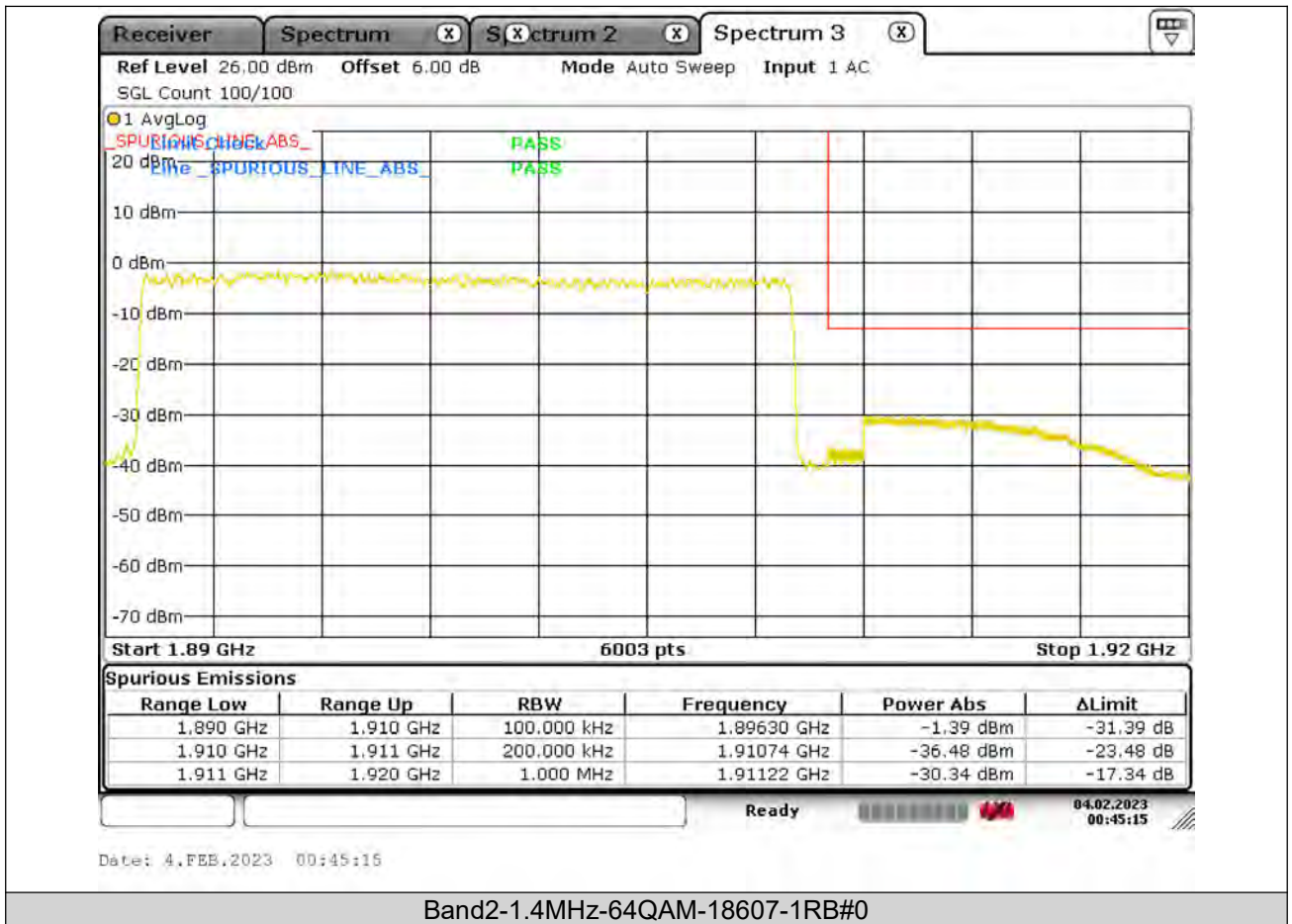






BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02







BUREAU  
VERITAS

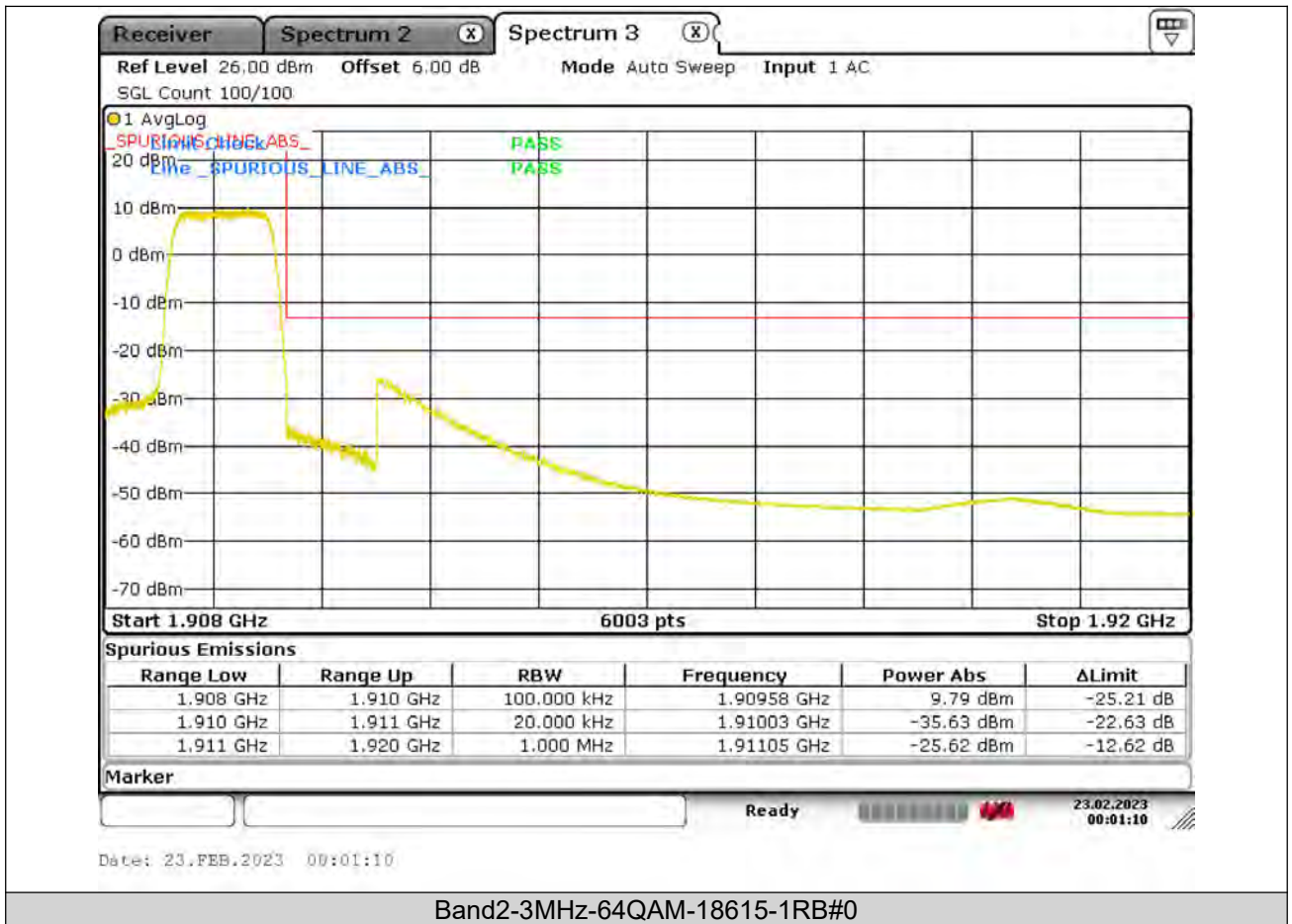
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

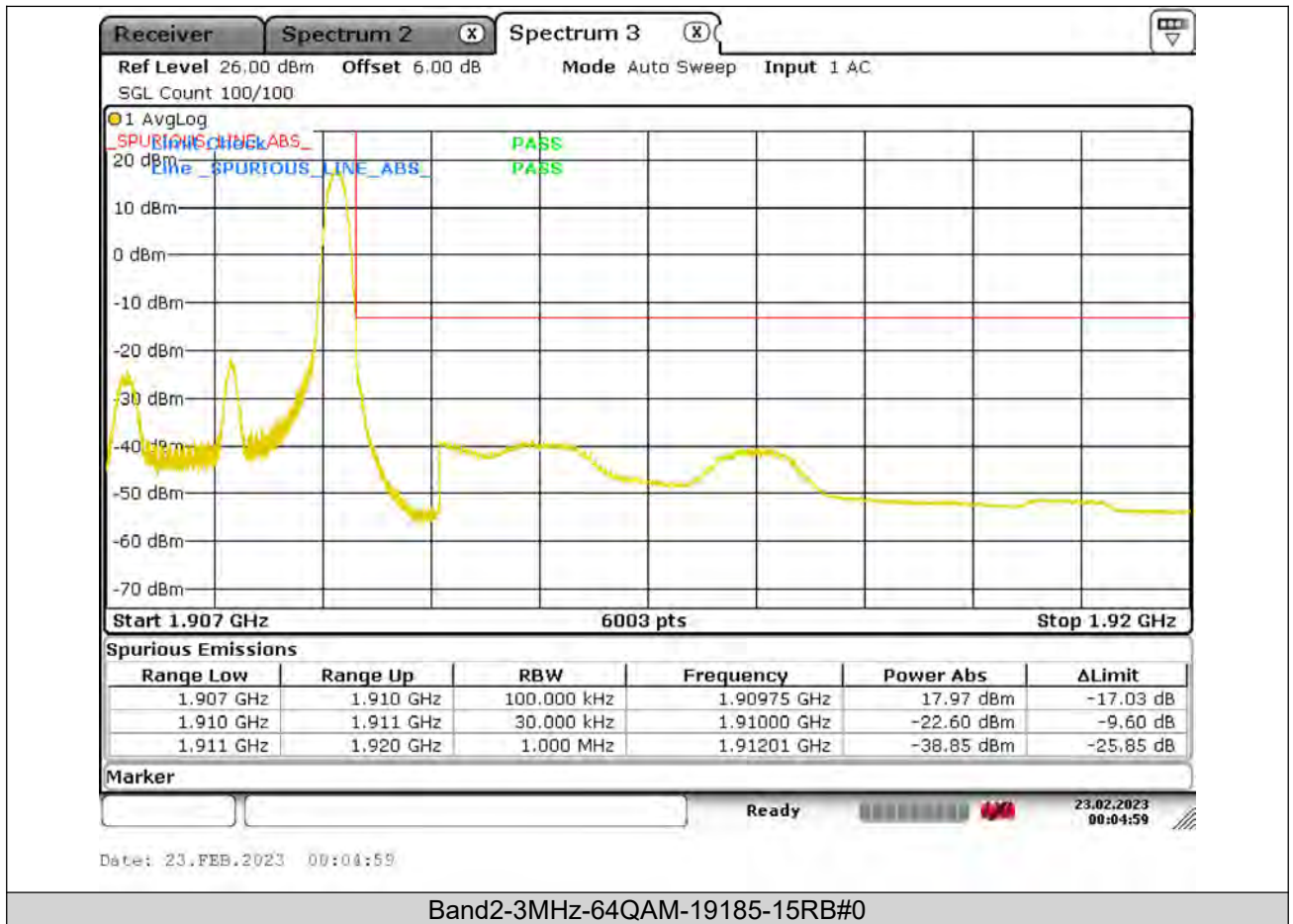
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

Test Report No.: PSU-QSU2308280414RF02

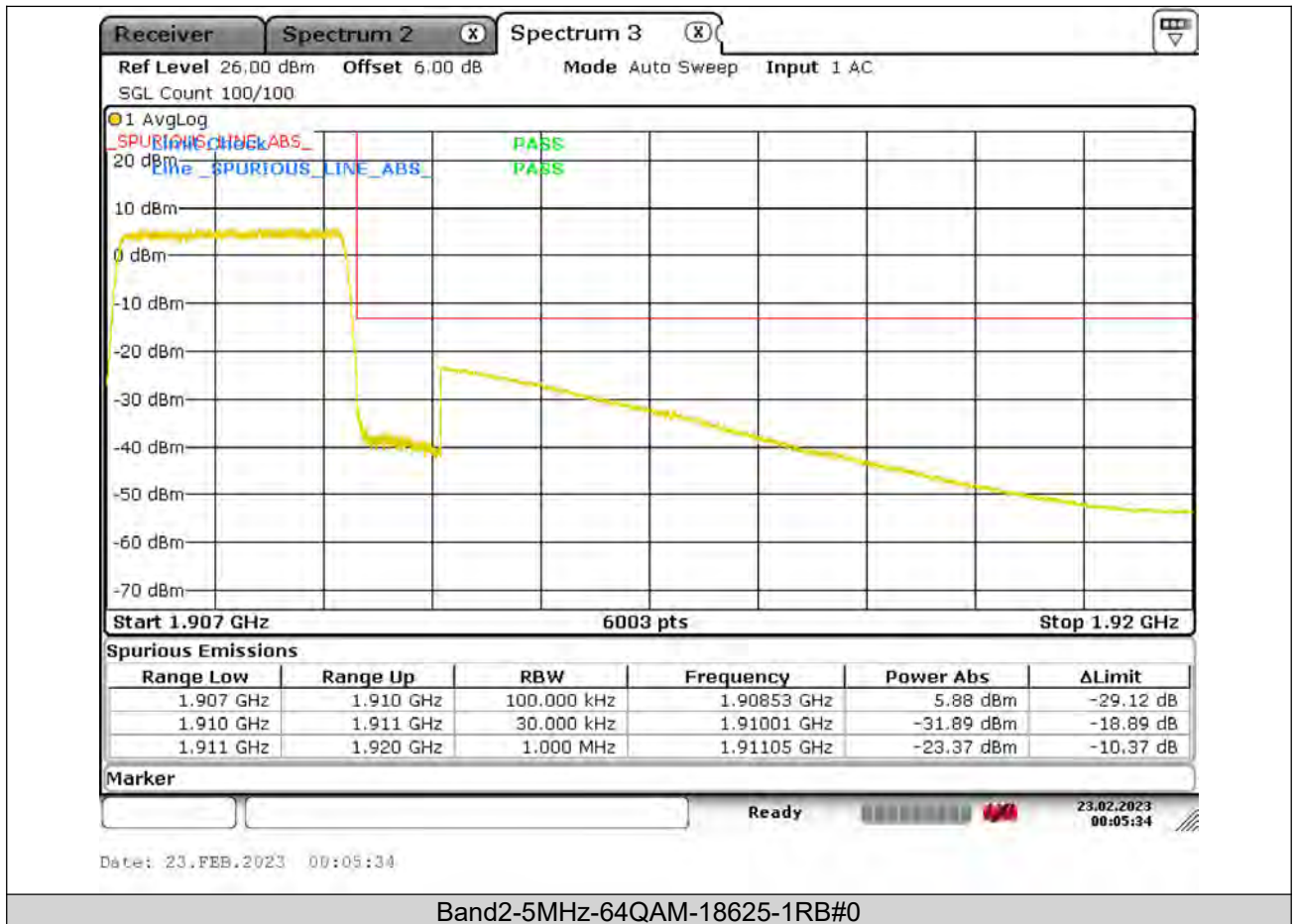






BUREAU VERITAS

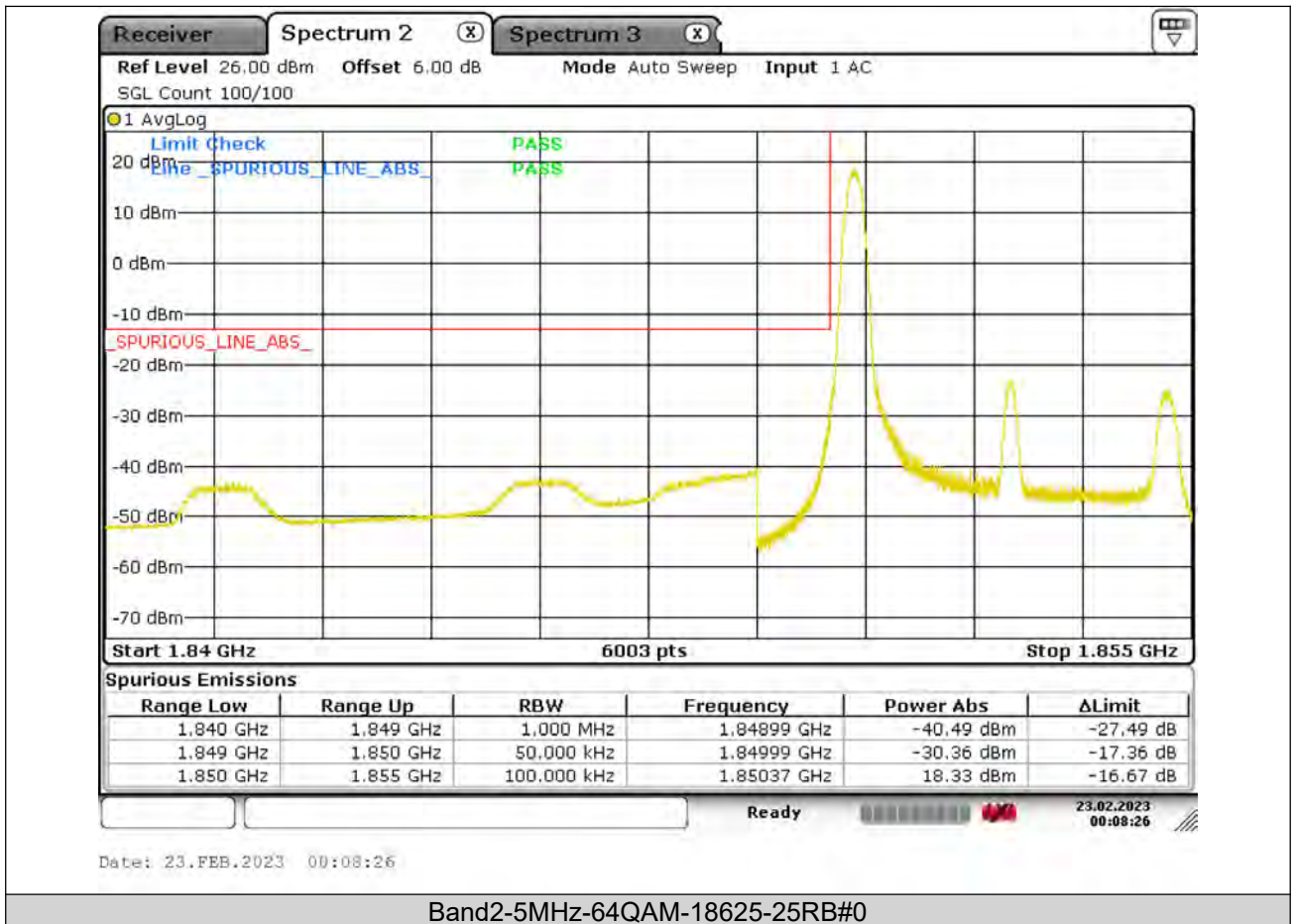
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

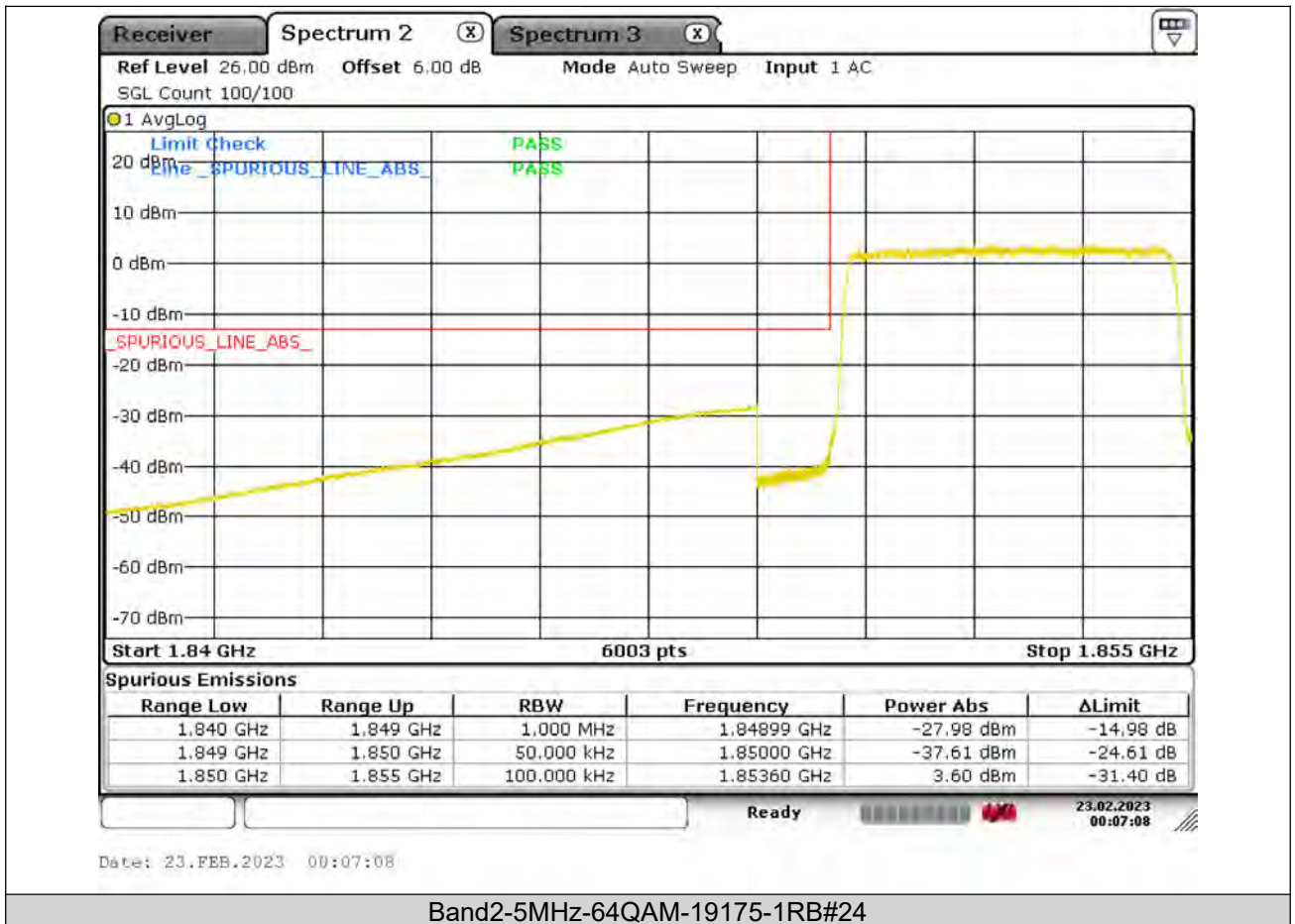
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

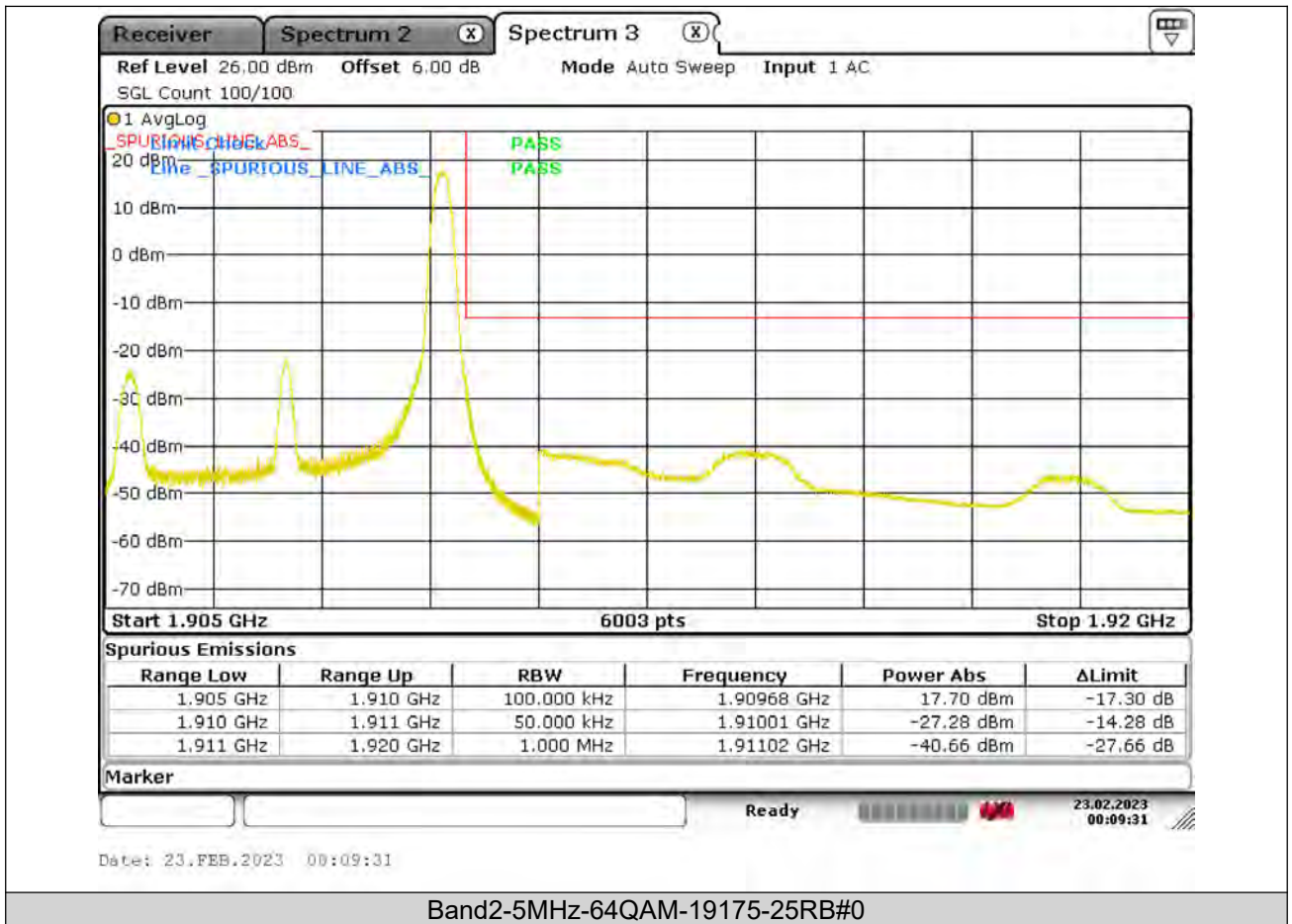
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

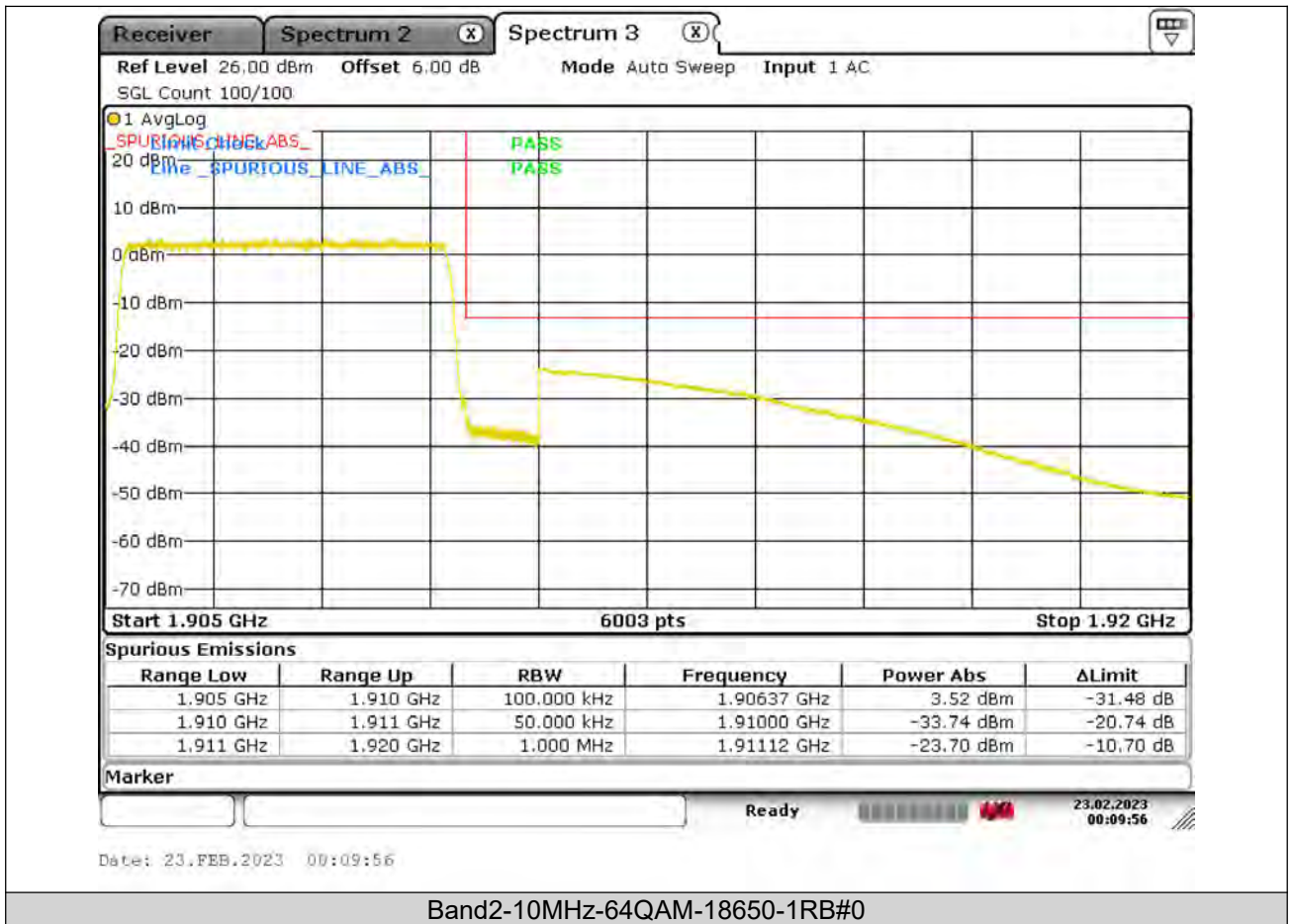
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

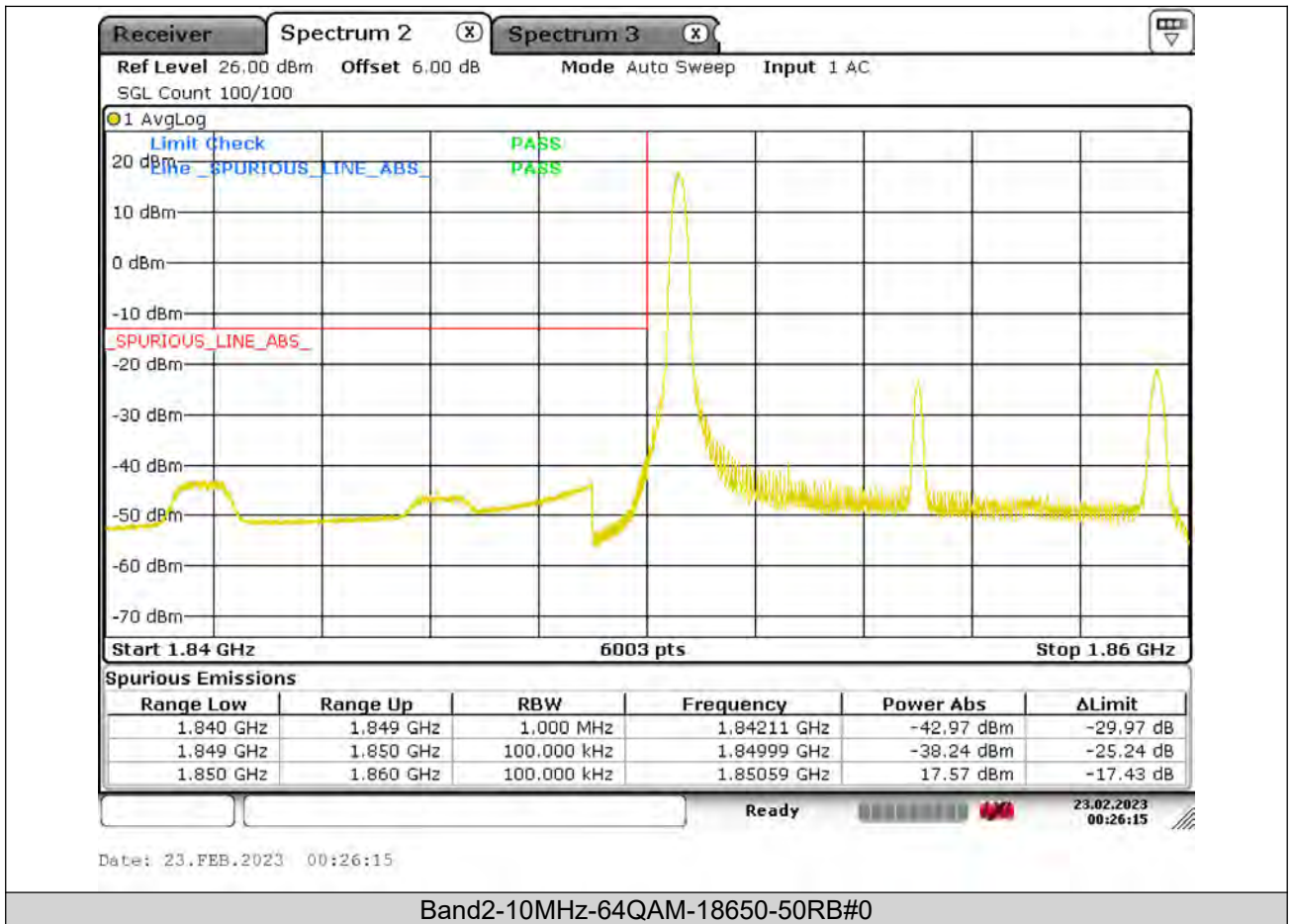






BUREAU VERITAS

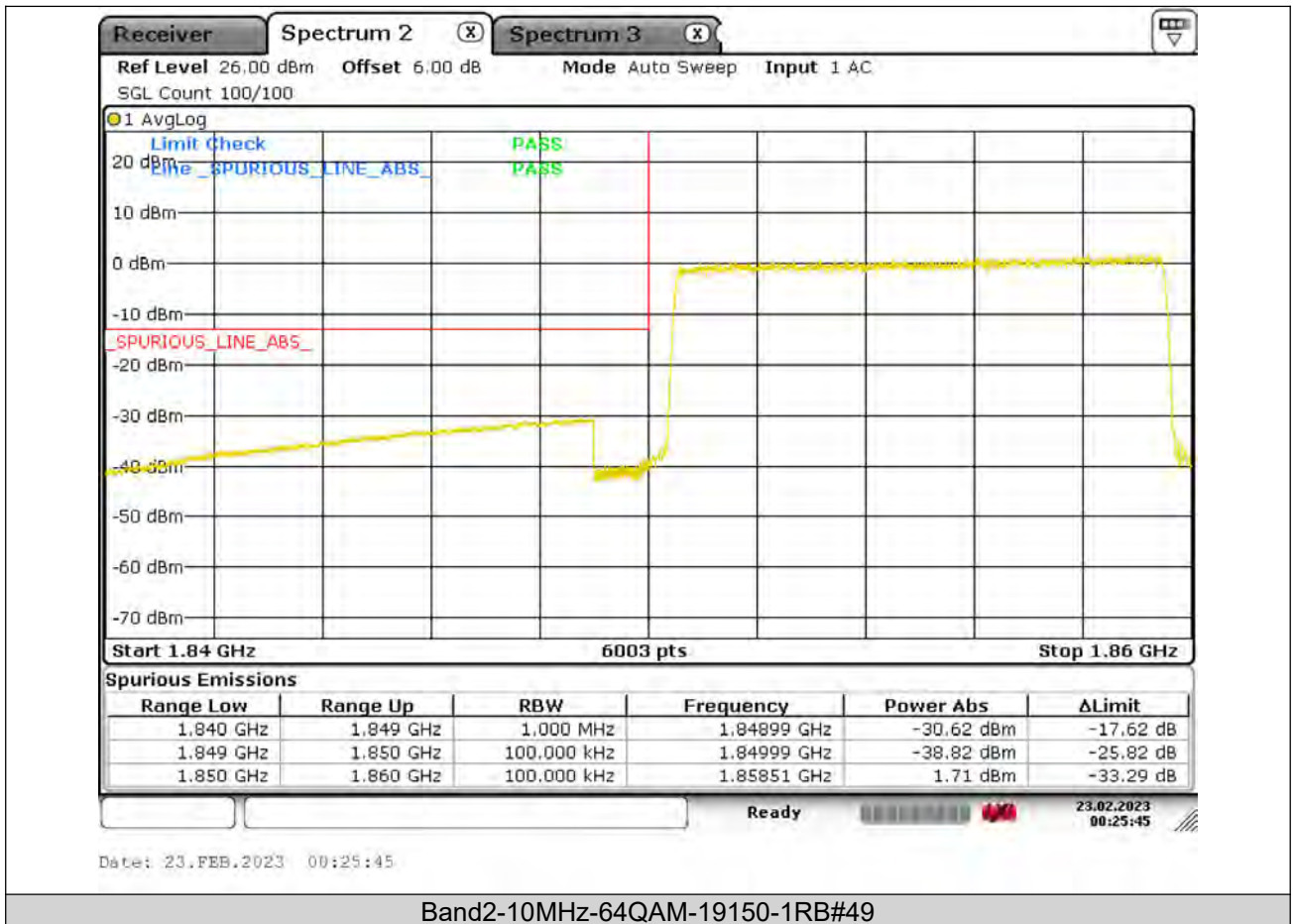
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

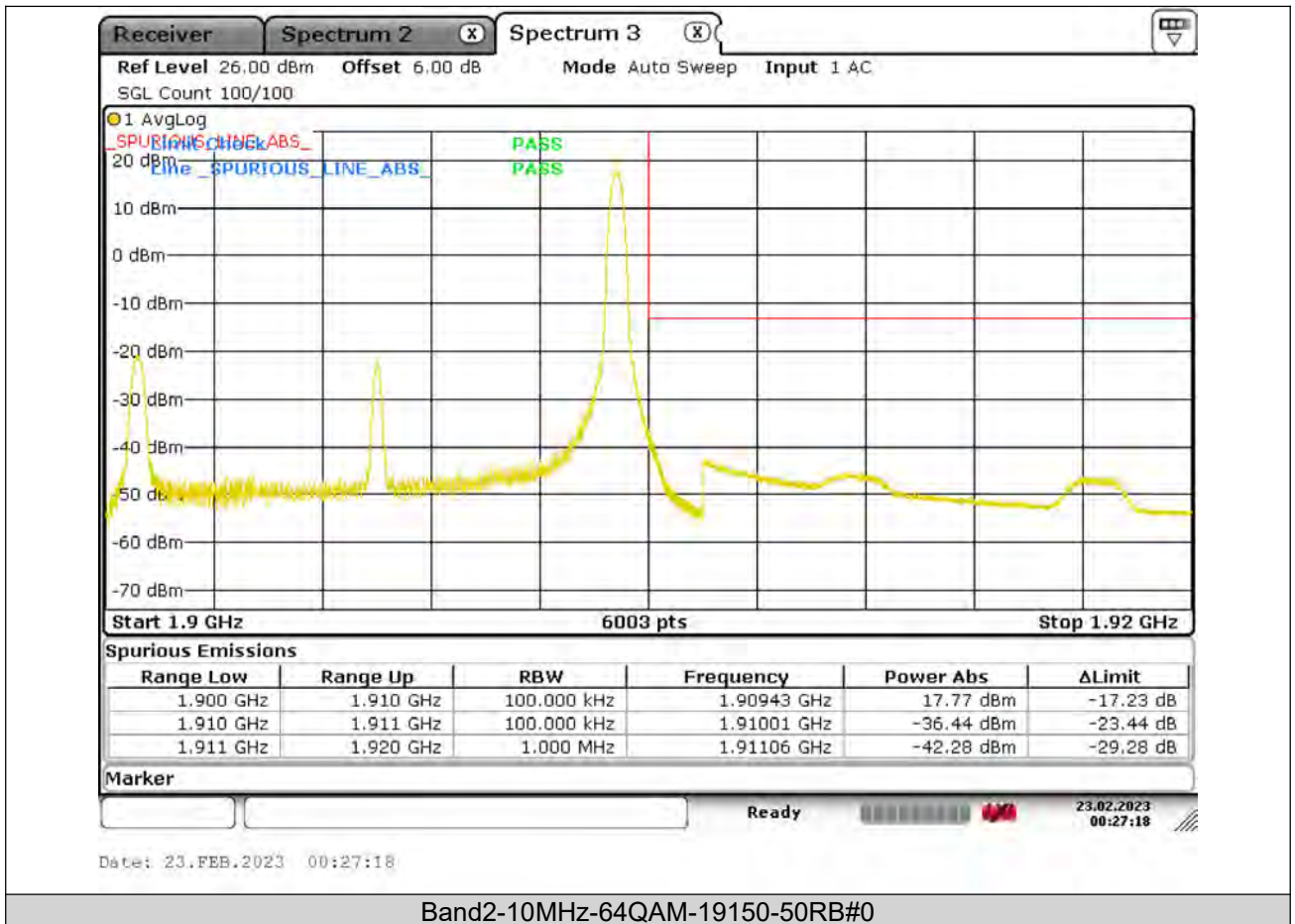
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

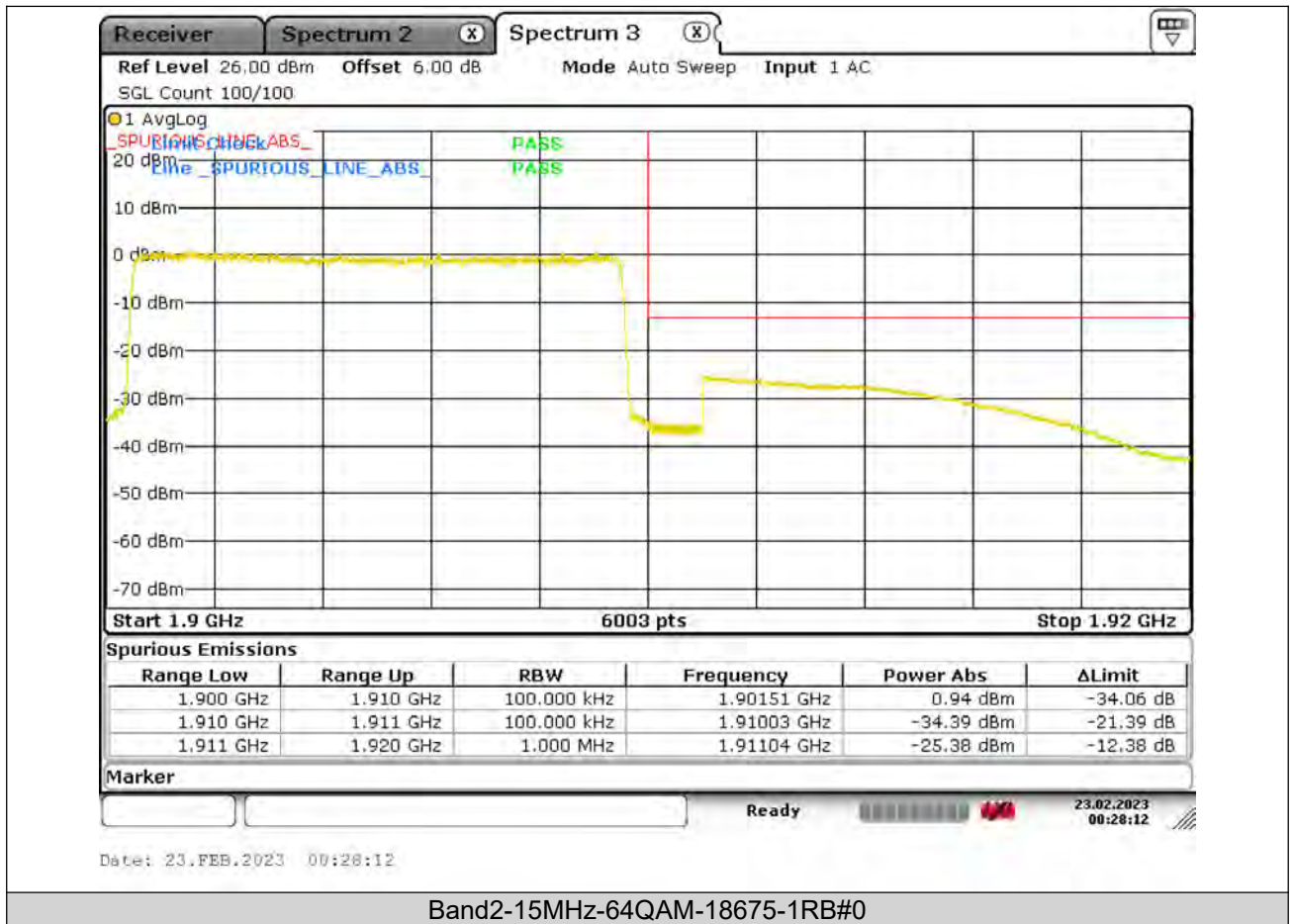
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

Test Report No.: PSU-QSU2308280414RF02







BUREAU  
VERITAS

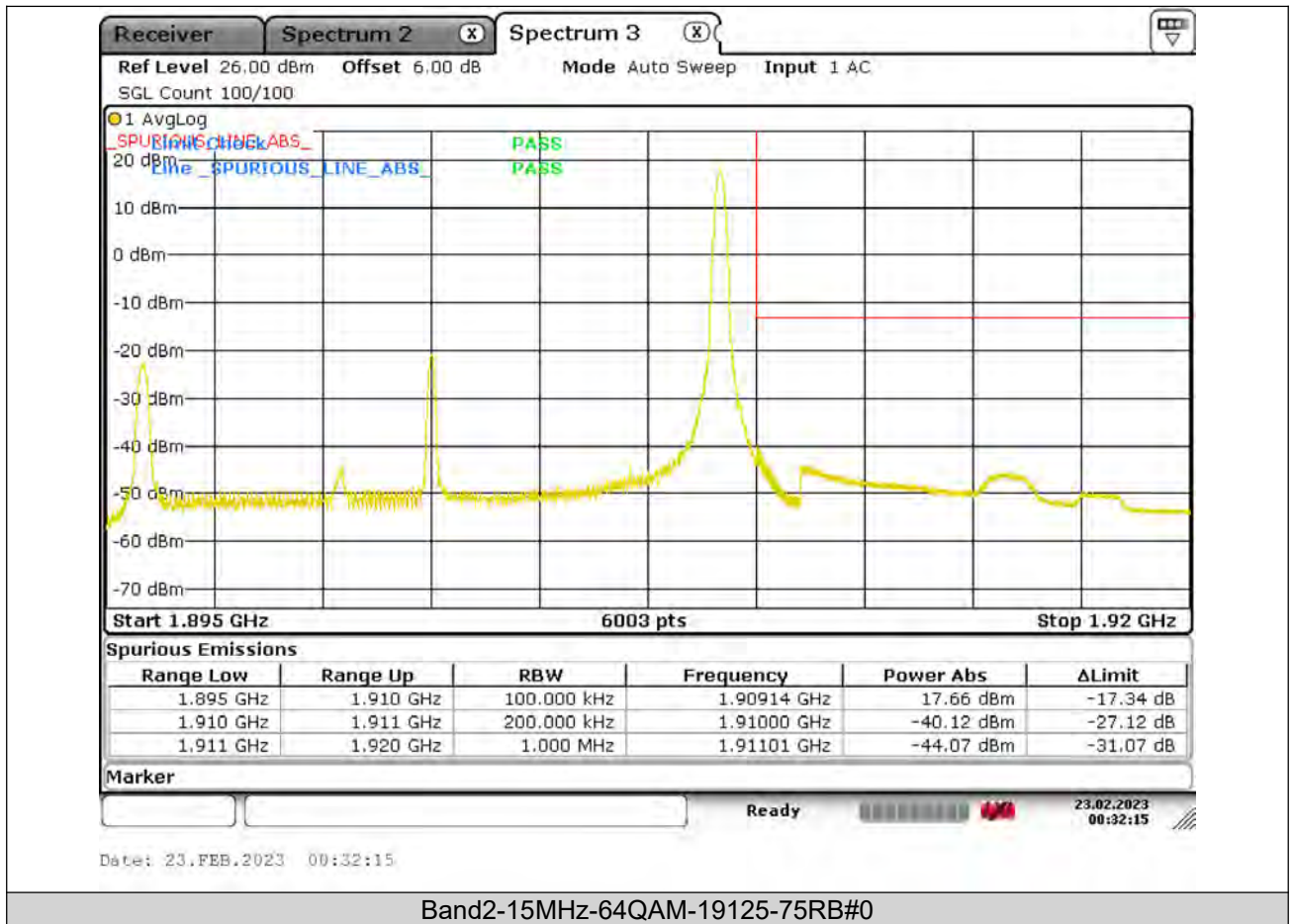
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

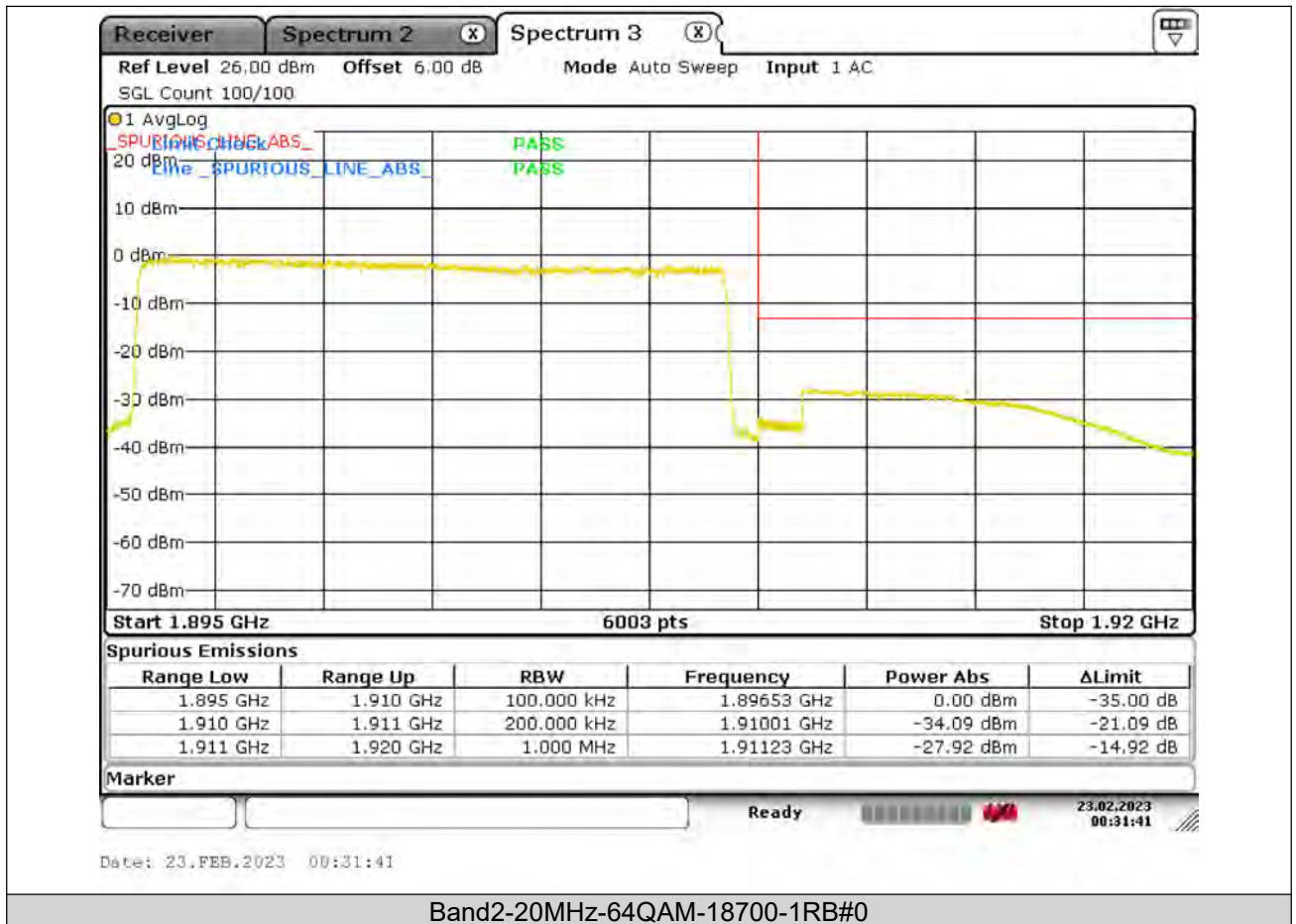
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

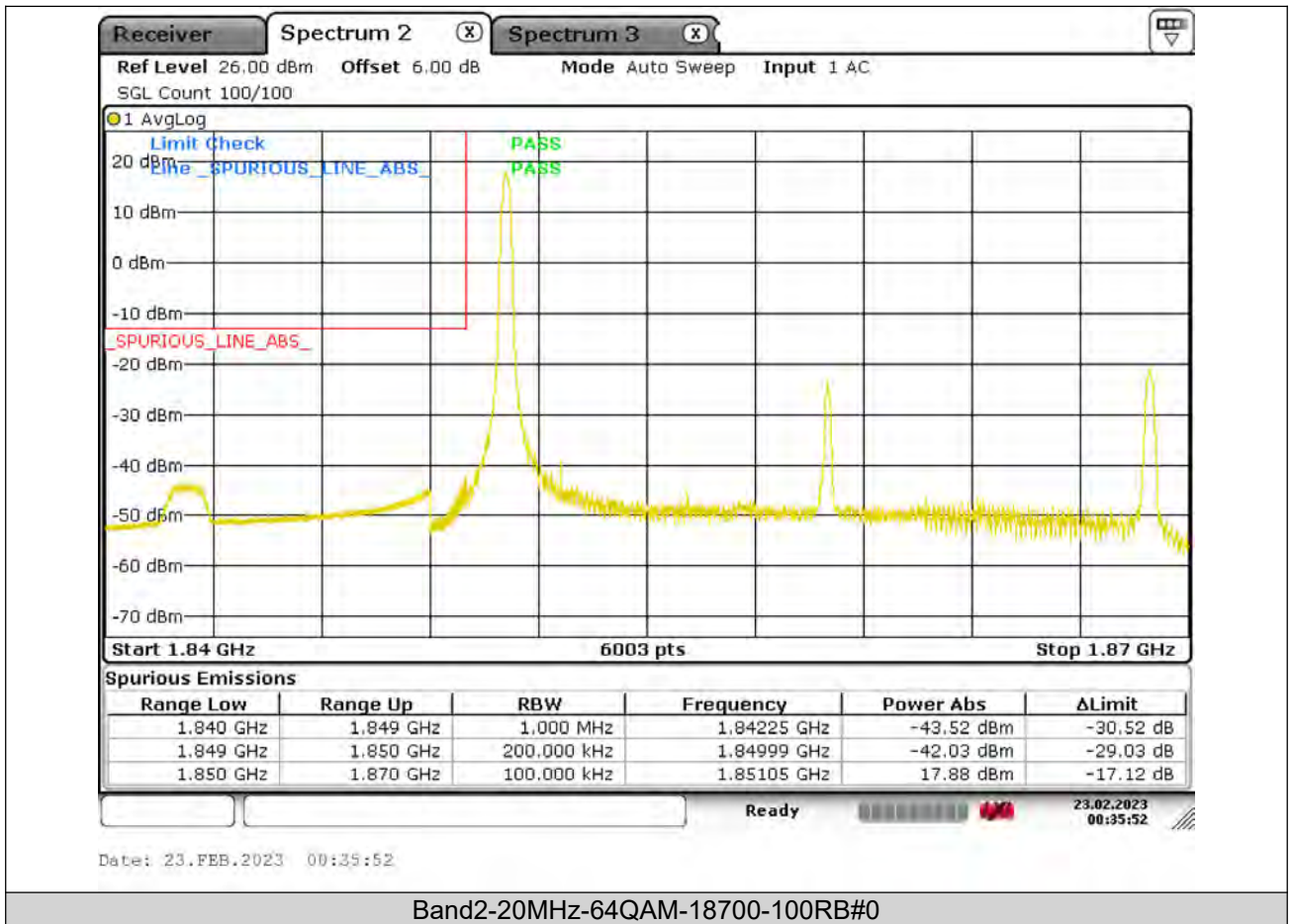
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

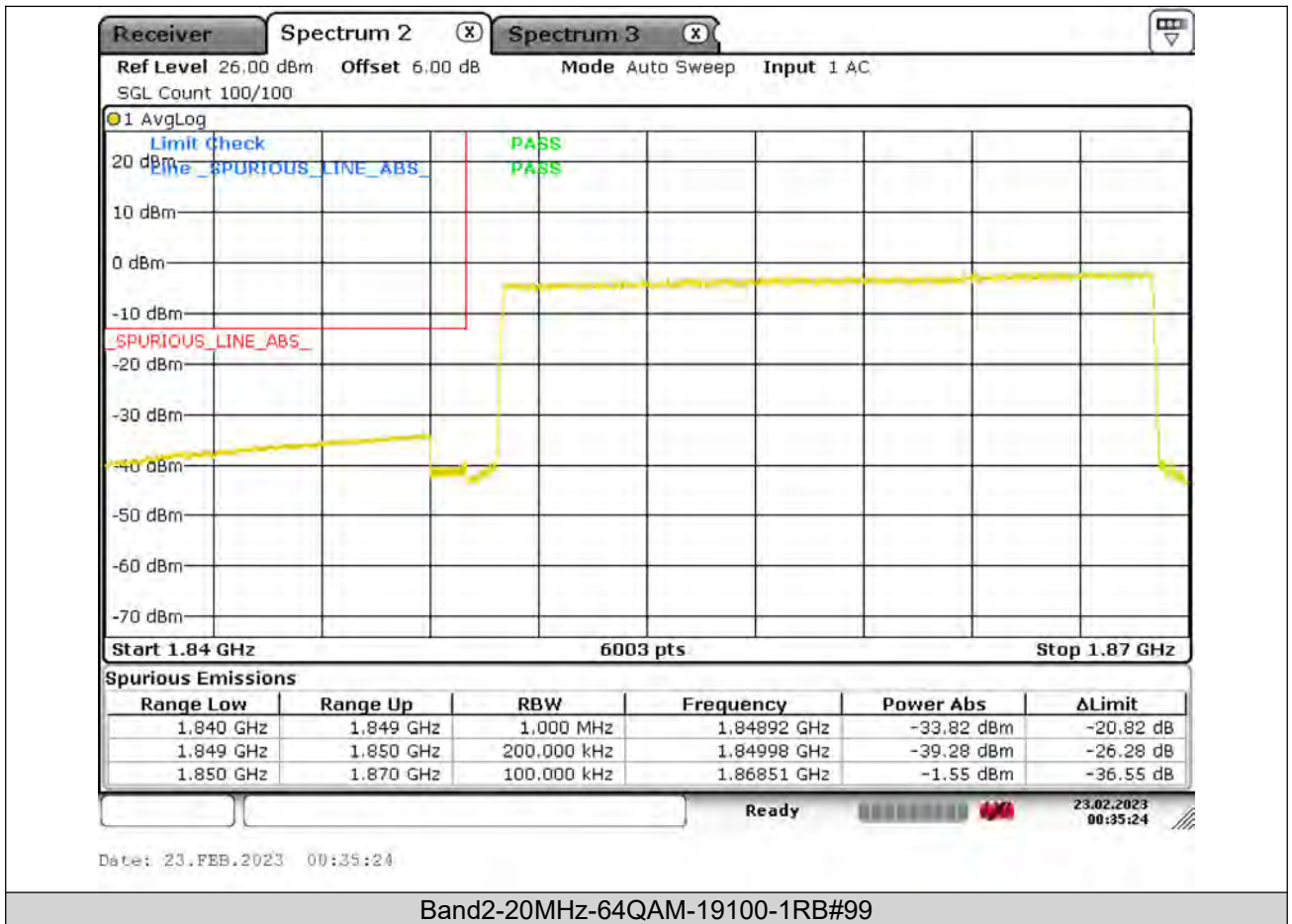
### Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

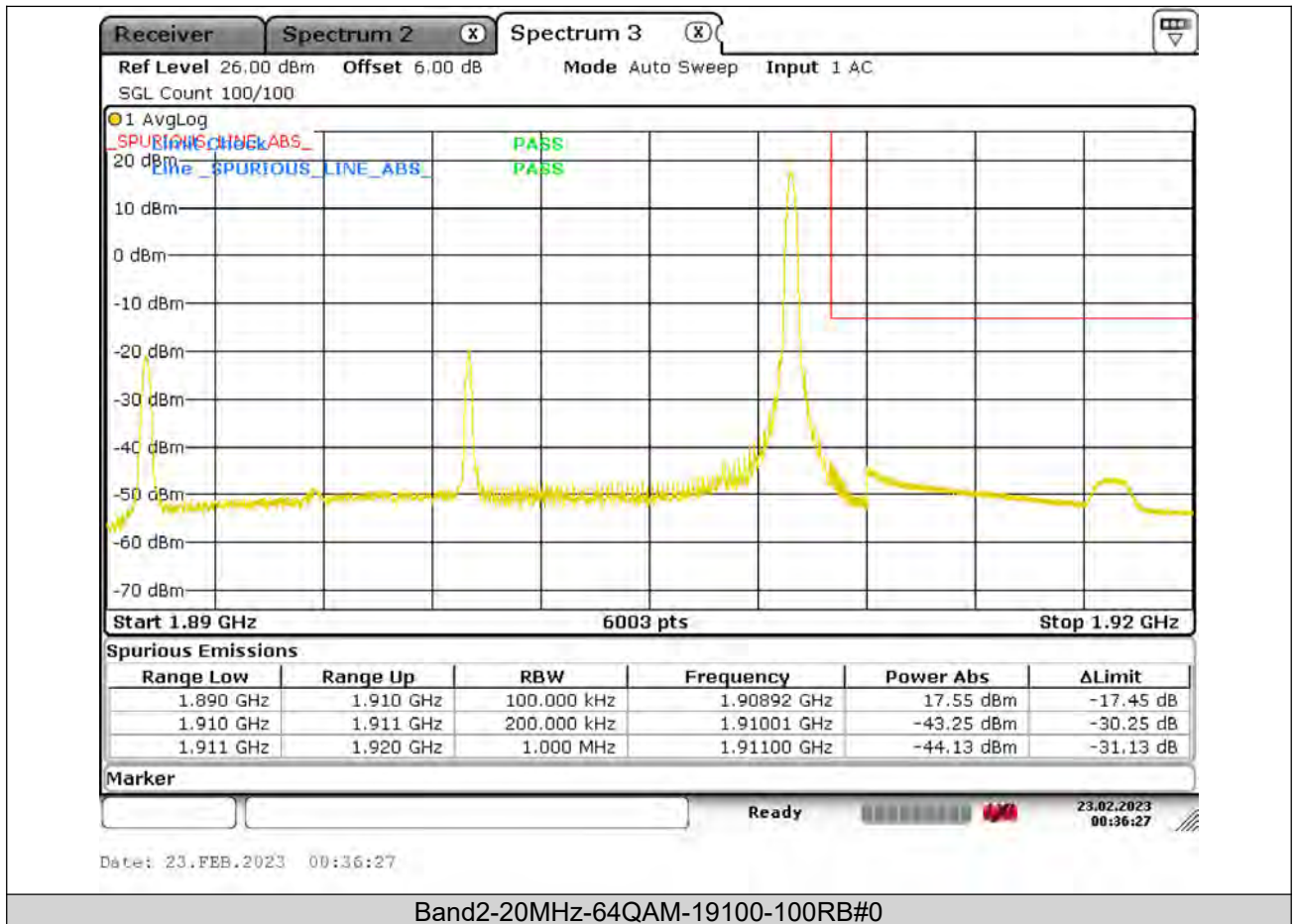






BUREAU VERITAS

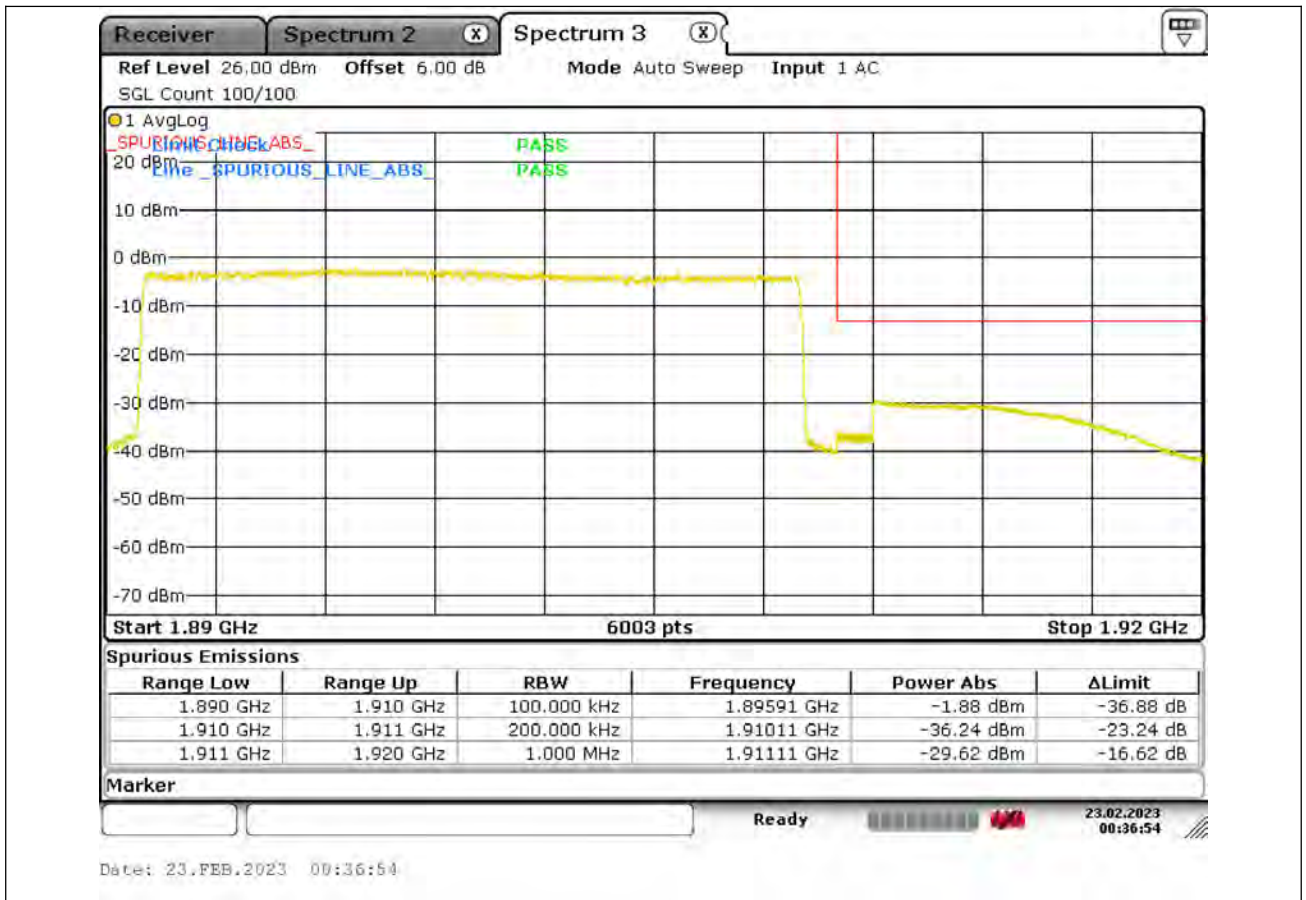
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

Test Report No.: PSU-QSU2308280414RF02





## CONDUCTED SPURIOUS EMISSION

### Test Result

Band	Bandwidth	Mod.	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-63.30	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~19500MHz	-43.69	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-63.22	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~19500MHz	-43.81	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-63.28	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~19500MHz	-43.96	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.11	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.43	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-63.20	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~19500MHz	-43.57	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~19500MHz	-43.70	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.26	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.64	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-63.19	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~19500MHz	-43.80	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-63.32	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~19500MHz	-43.72	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.05	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-63.25	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~19500MHz	-43.77	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-63.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~19500MHz	-43.74	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.24	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-63.15	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~19500MHz	-43.70	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-63.20	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~19500MHz	-43.81	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.07	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.80	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~19500MHz	-43.53	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~19500MHz	-43.85	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.06	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.66	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~19500MHz	-43.73	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-63.30	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~19500MHz	-43.82	PASS



BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.31	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.64	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-63.27	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-63.10	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~19500MHz	-43.69	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.18	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.84	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~19500MHz	-43.49	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~19500MHz	-43.50	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.74	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-63.22	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~19500MHz	-43.83	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-63.18	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~19500MHz	-43.89	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.02	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.77	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-63.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~19500MHz	-43.53	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-63.26	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~19500MHz	-43.71	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.22	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-63.13	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~19500MHz	-43.70	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range1:30~1000MHz	-62.93	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range2:1000~19500MHz	-43.44	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.9	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.48	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range1:30~1000MHz	-62.85	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range2:1000~19500MHz	-43.27	PASS
Band2	3MHz	64QAM	18615	1RB#0	Range1:30~1000MHz	-62.7	PASS
Band2	3MHz	64QAM	18615	1RB#0	Range2:1000~19500MHz	-43.51	PASS
Band2	3MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.96	PASS
Band2	3MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.48	PASS
Band2	3MHz	64QAM	19185	1RB#0	Range1:30~1000MHz	-62.92	PASS
Band2	3MHz	64QAM	19185	1RB#0	Range2:1000~19500MHz	-43.39	PASS
Band2	5MHz	64QAM	18625	1RB#0	Range1:30~1000MHz	-62.69	PASS
Band2	5MHz	64QAM	18625	1RB#0	Range2:1000~19500MHz	-43.16	PASS
Band2	5MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.92	PASS
Band2	5MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.26	PASS
Band2	5MHz	64QAM	19175	1RB#0	Range1:30~1000MHz	-62.96	PASS
Band2	5MHz	64QAM	19175	1RB#0	Range2:1000~19500MHz	-43.33	PASS
Band2	10MHz	64QAM	18650	1RB#0	Range1:30~1000MHz	-62.97	PASS
Band2	10MHz	64QAM	18650	1RB#0	Range2:1000~19500MHz	-43.54	PASS
Band2	10MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.89	PASS
Band2	10MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.56	PASS
Band2	10MHz	64QAM	19150	1RB#0	Range1:30~1000MHz	-62.79	PASS
Band2	10MHz	64QAM	19150	1RB#0	Range2:1000~19500MHz	-43.67	PASS
Band2	15MHz	64QAM	18675	1RB#0	Range1:30~1000MHz	-62.78	PASS
Band2	15MHz	64QAM	18675	1RB#0	Range2:1000~19500MHz	-43.56	PASS



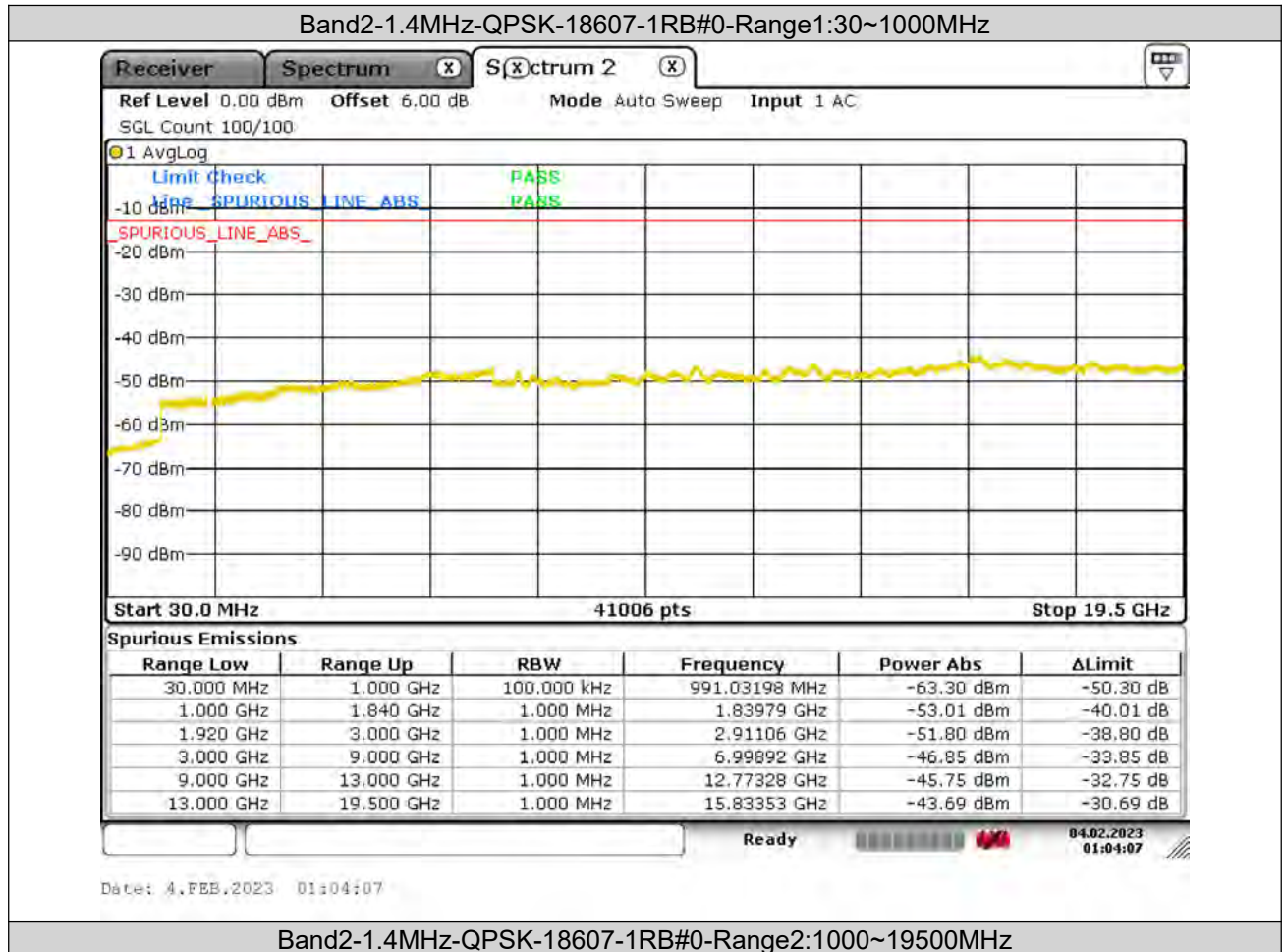


BUREAU VERITAS

Test Report No.: PSU-QSU2308280414RF02

Band2	15MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.91	PASS
Band2	15MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.56	PASS
Band2	15MHz	64QAM	19125	1RB#0	Range1:30~1000MHz	-62.86	PASS
Band2	15MHz	64QAM	19125	1RB#0	Range2:1000~19500MHz	-43.32	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range1:30~1000MHz	-62.87	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range2:1000~19500MHz	-43.33	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.89	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.22	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range1:30~1000MHz	-62.89	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range2:1000~19500MHz	-43.12	PASS

Test Graphs

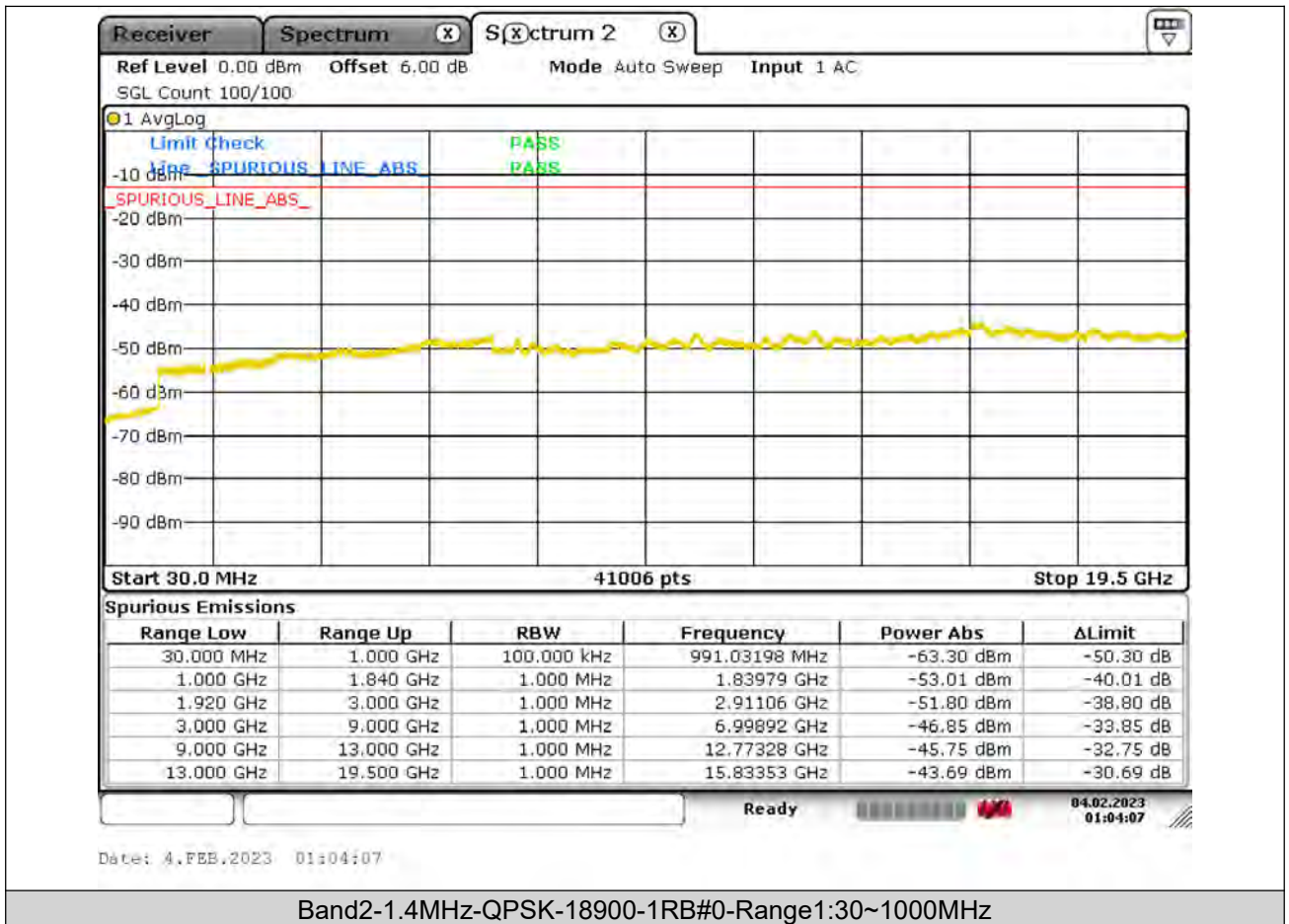






BUREAU  
VERITAS

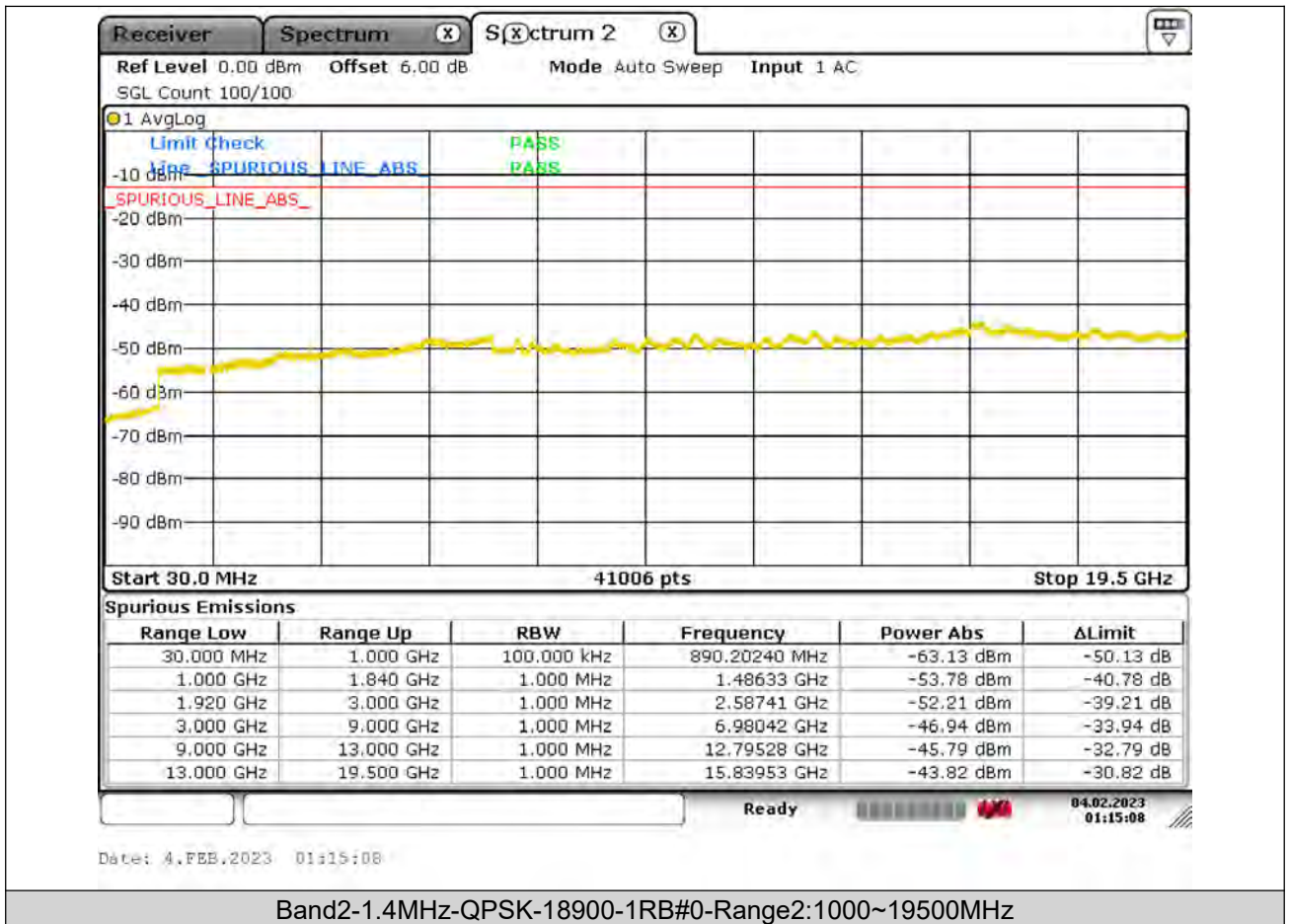
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

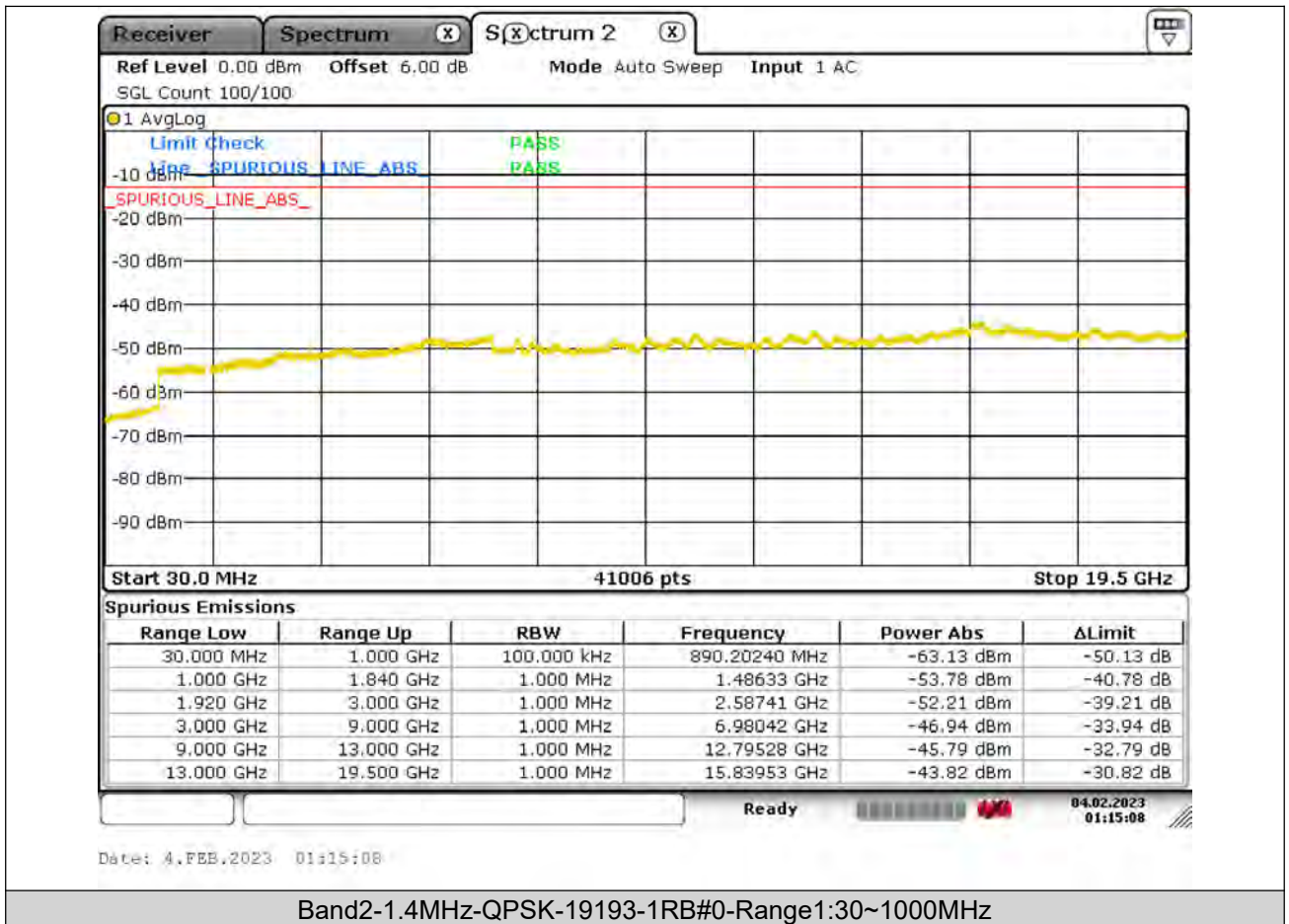
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

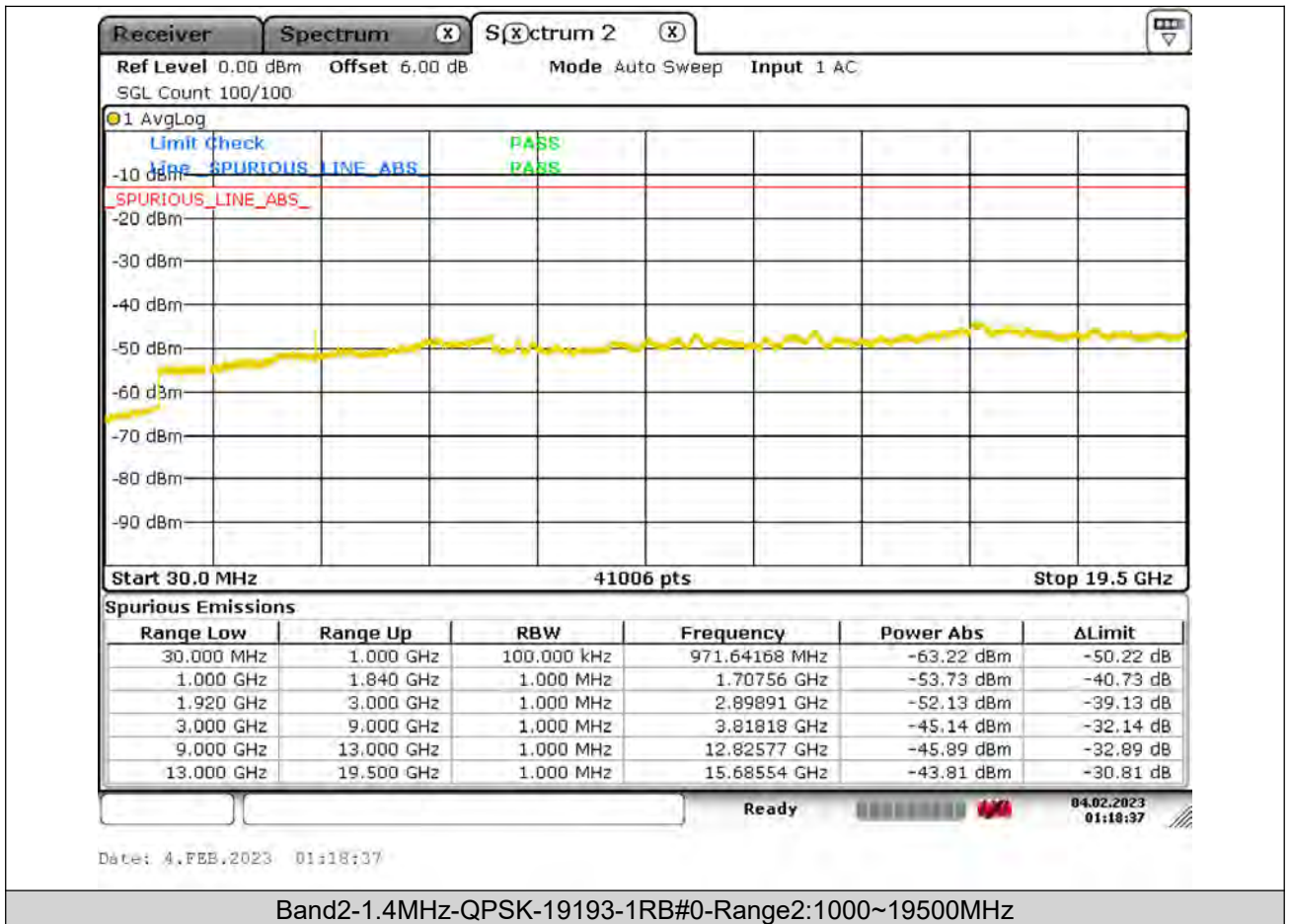


Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



BUREAU  
VERITAS

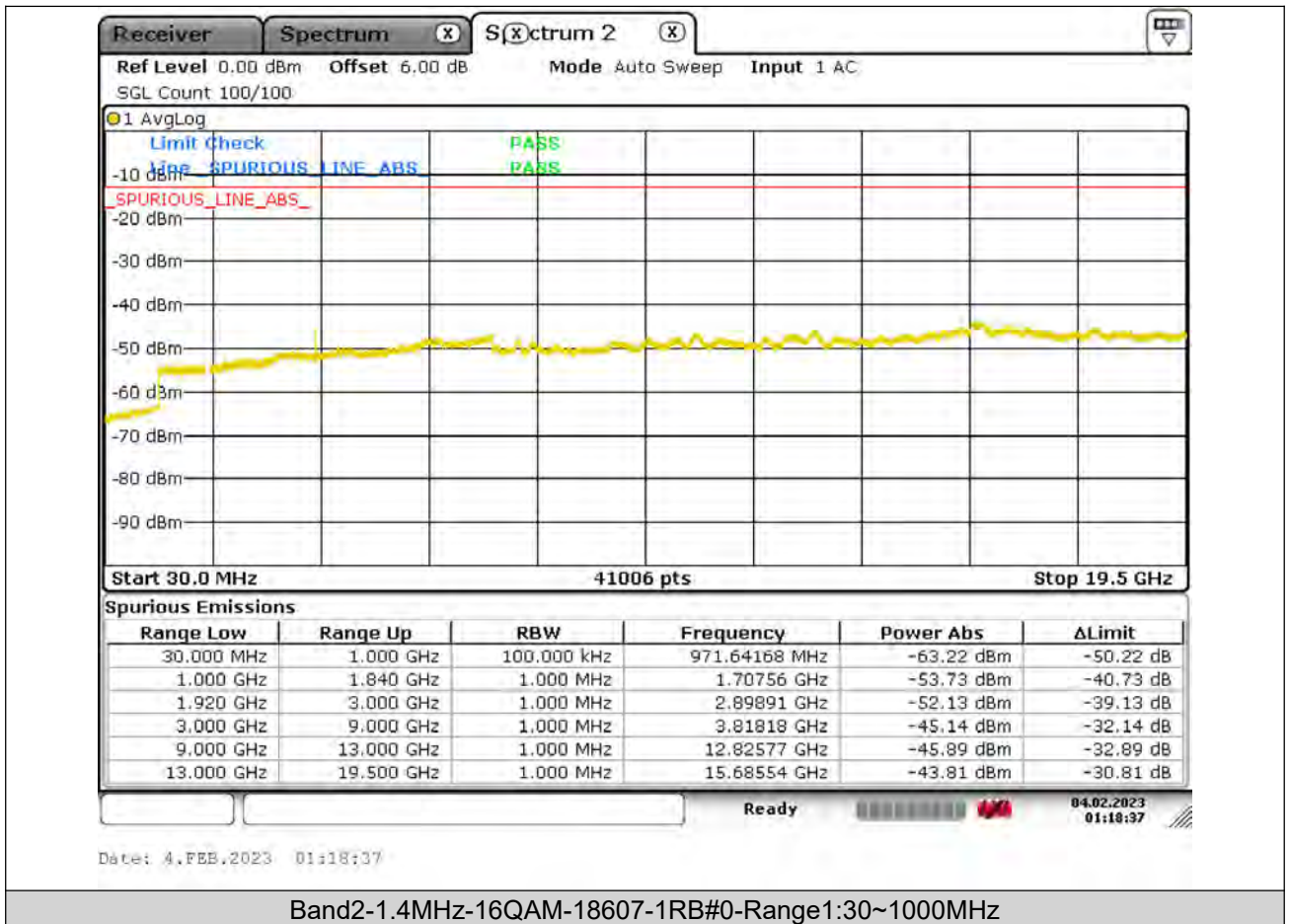
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

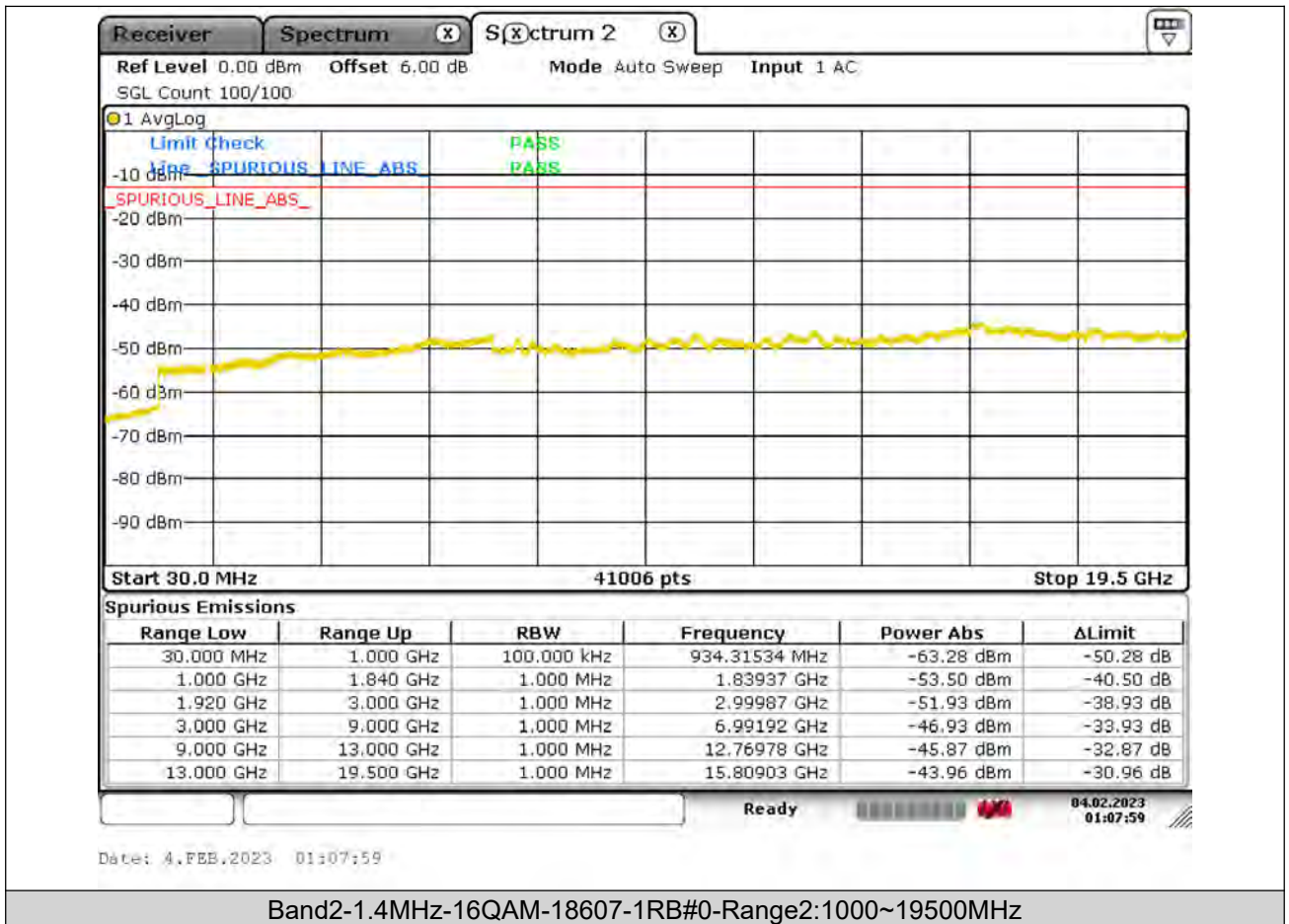






BUREAU  
VERITAS

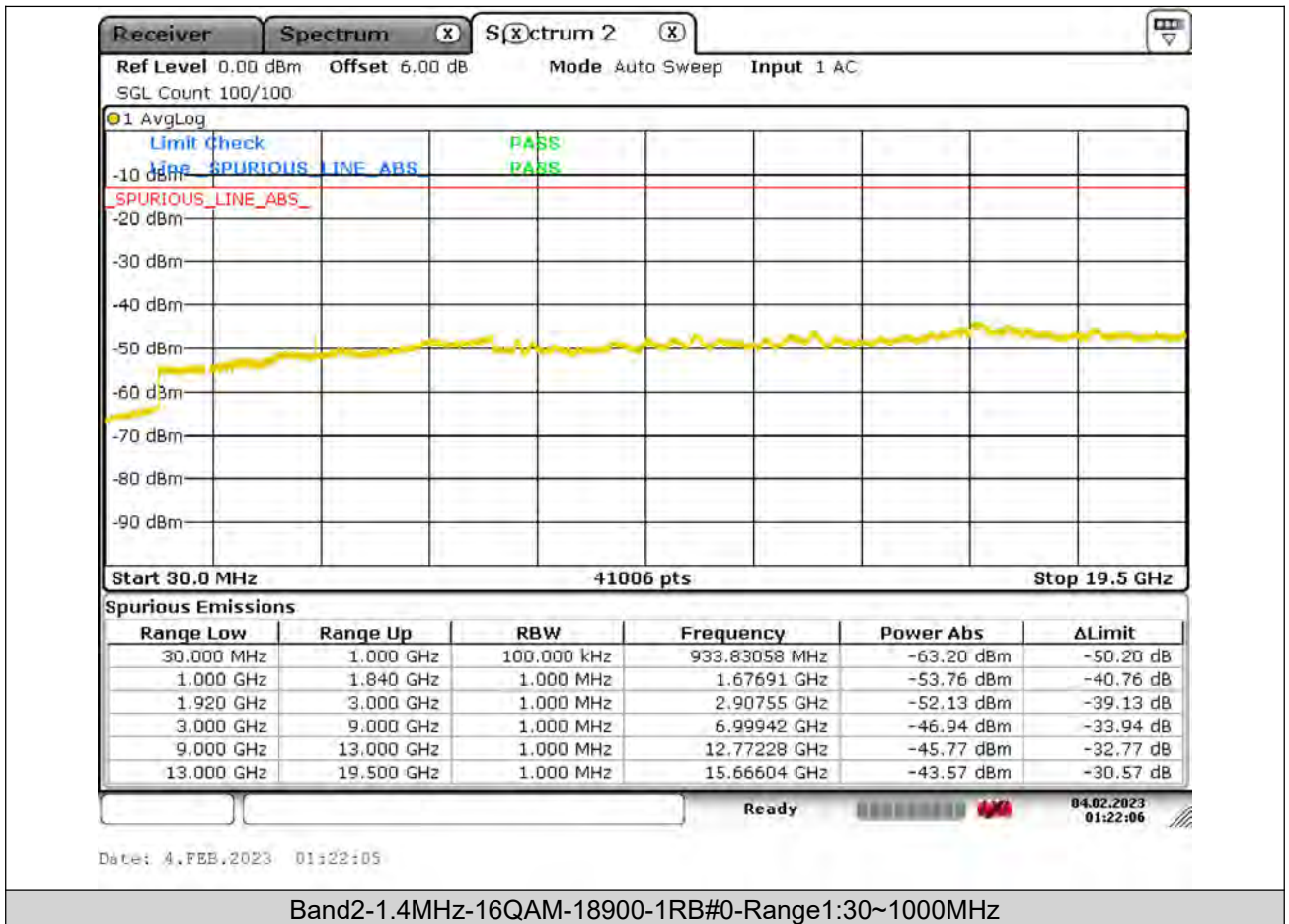
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

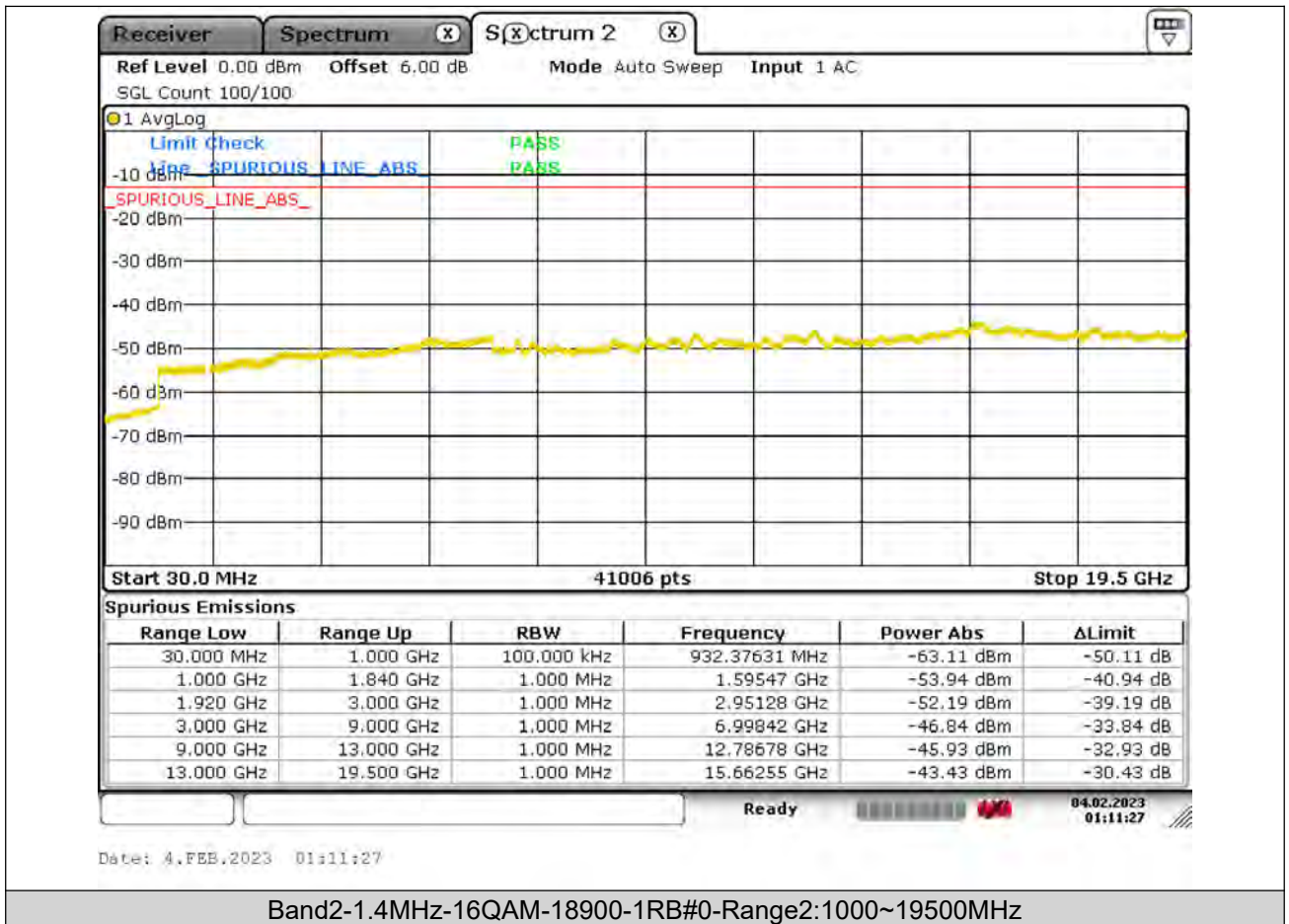
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

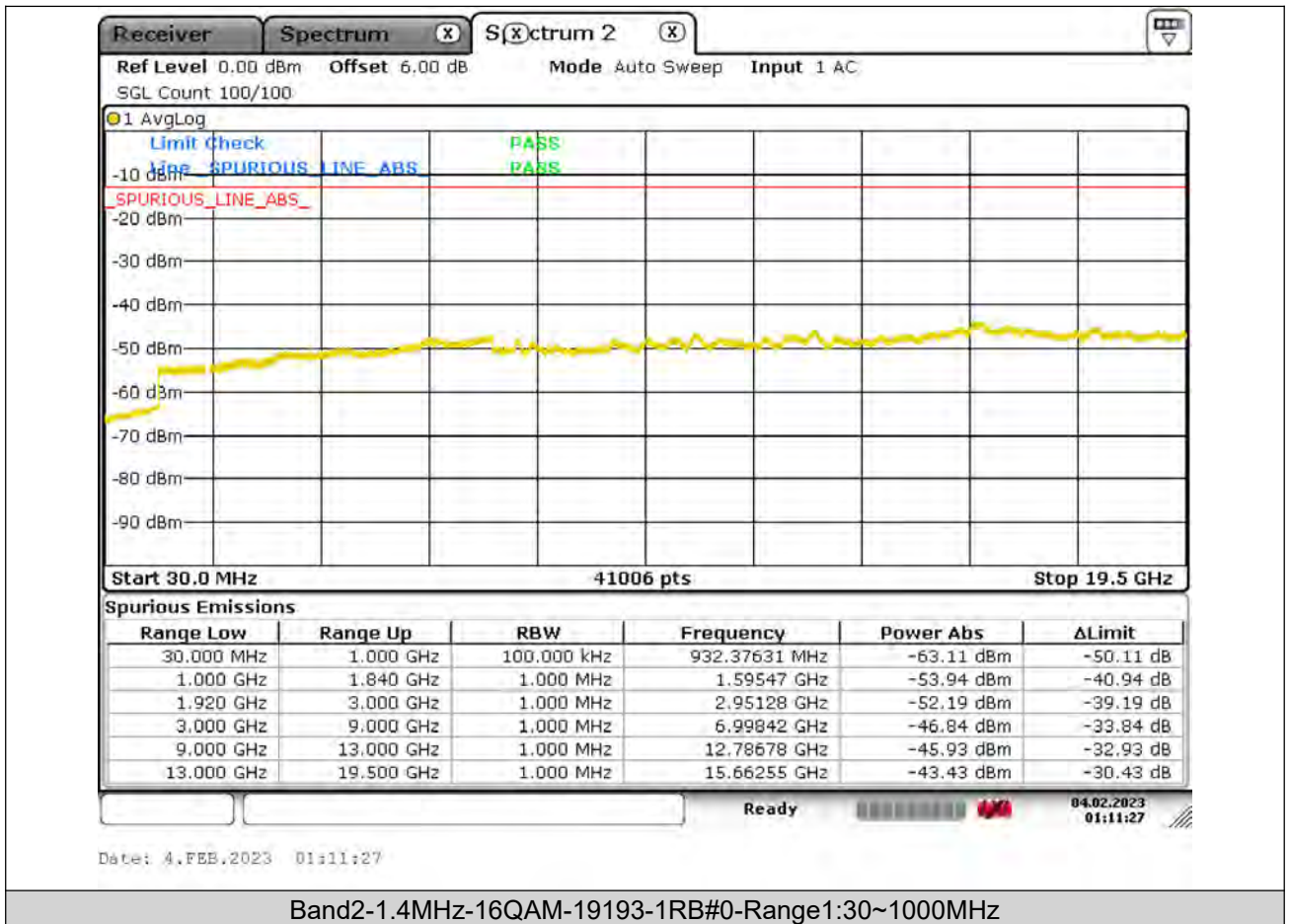
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

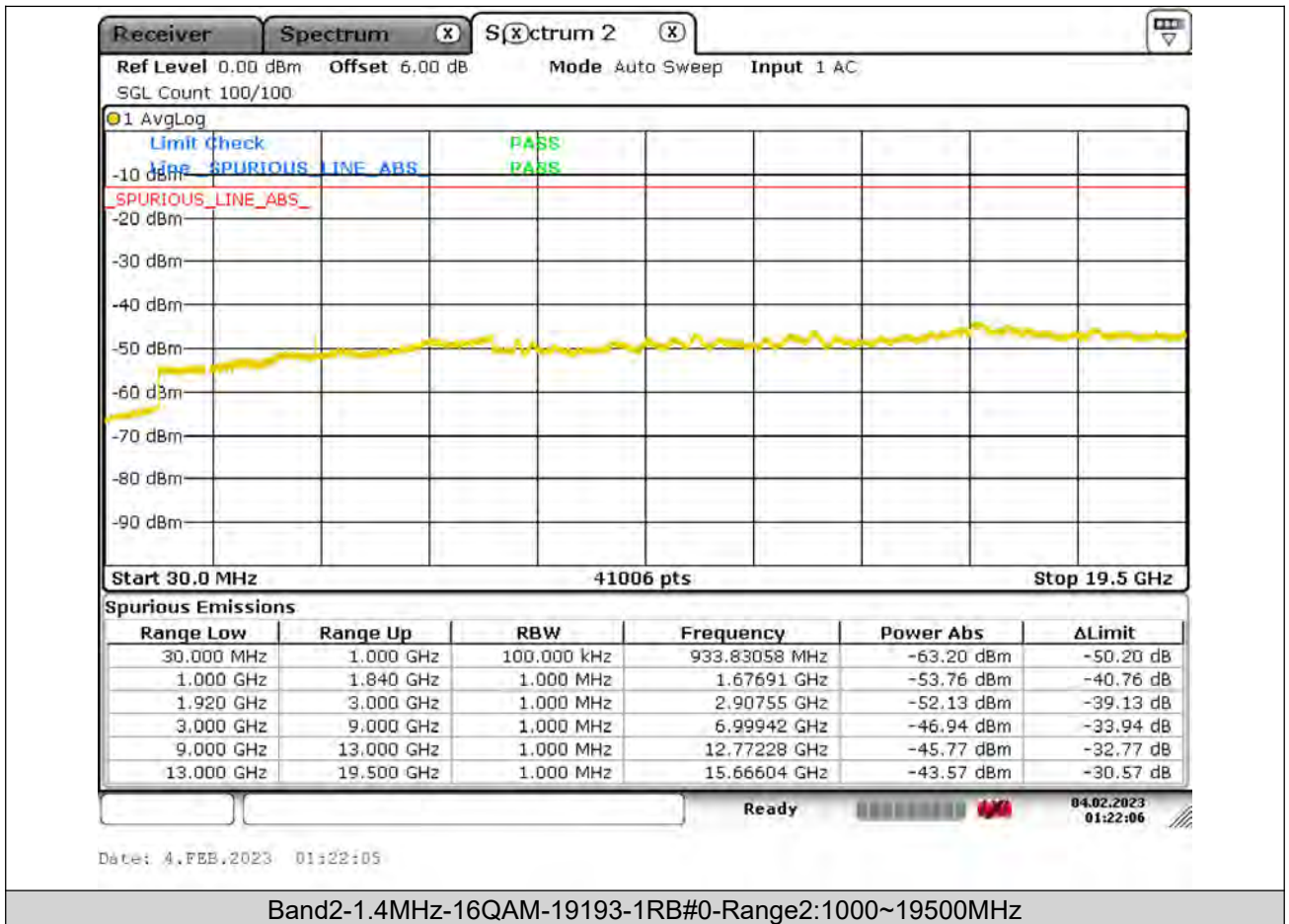
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

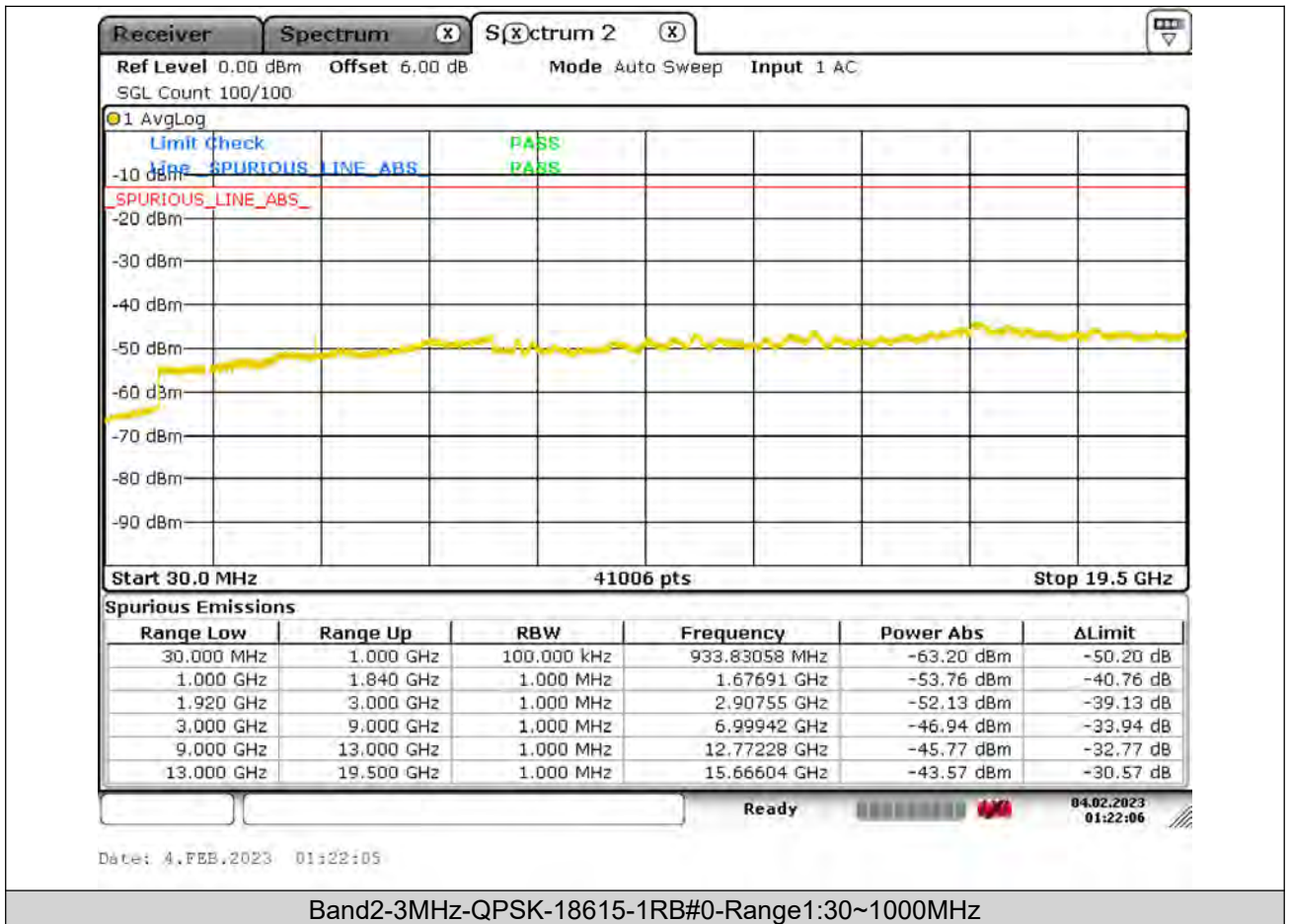






BUREAU  
VERITAS

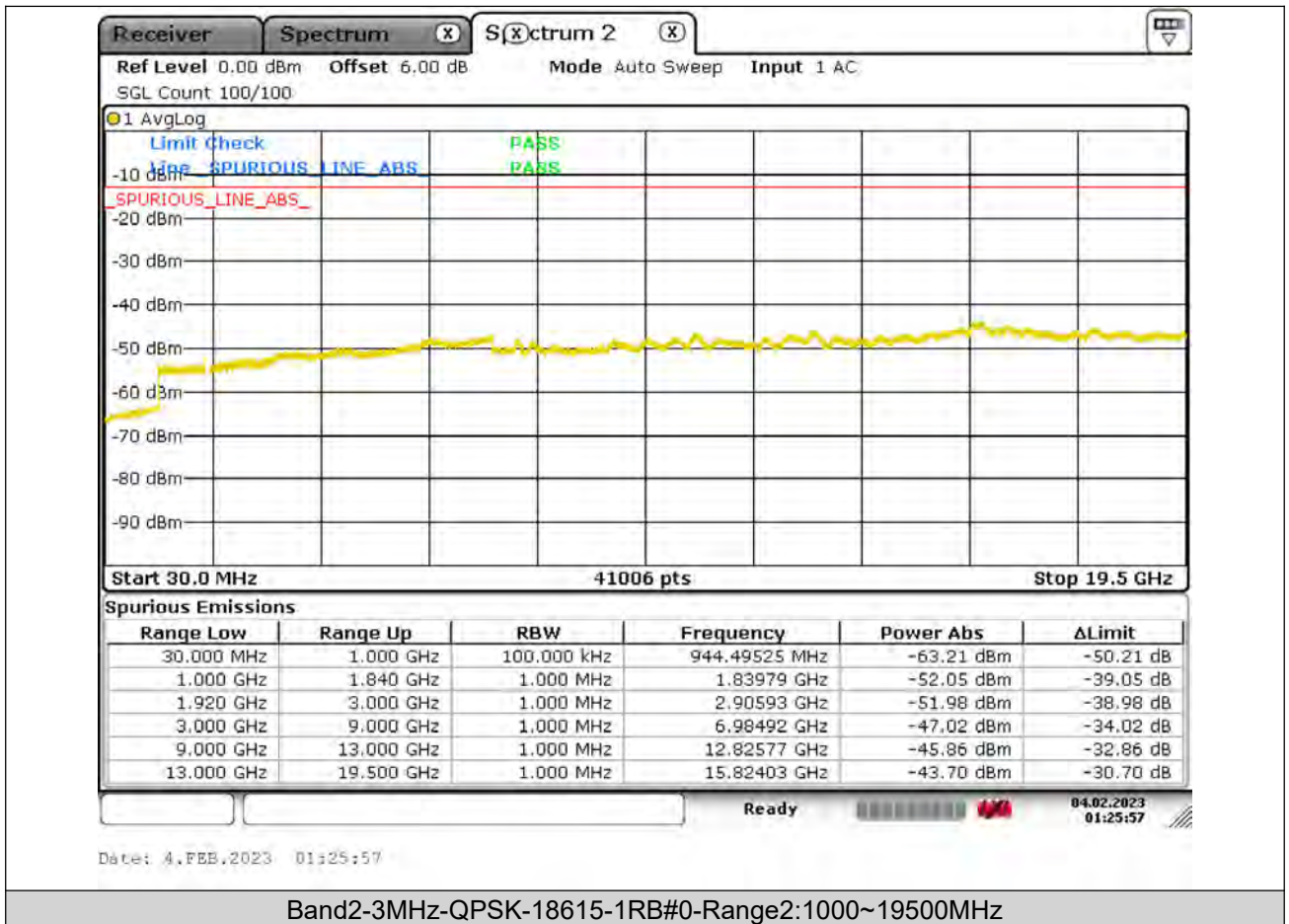
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

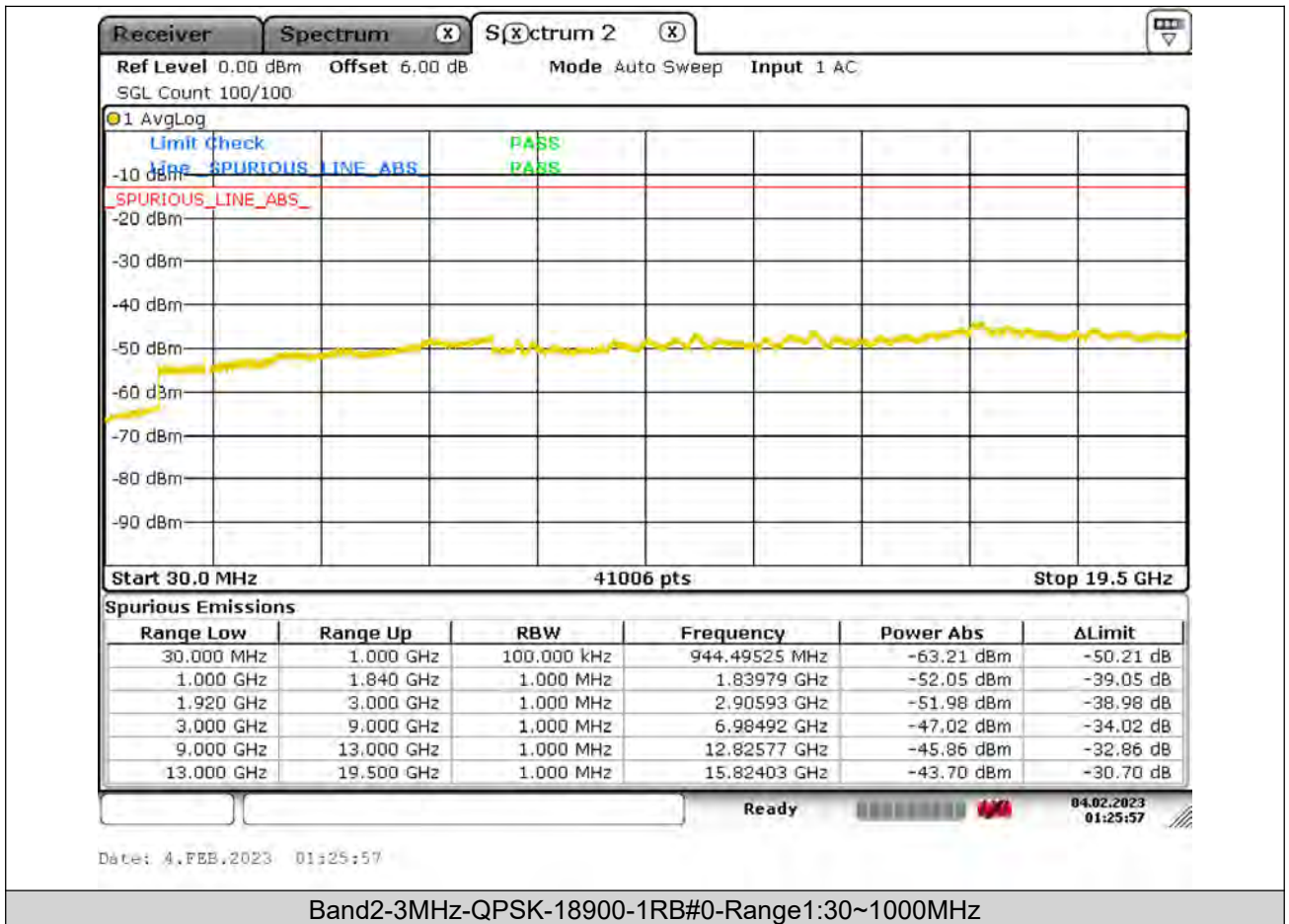
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

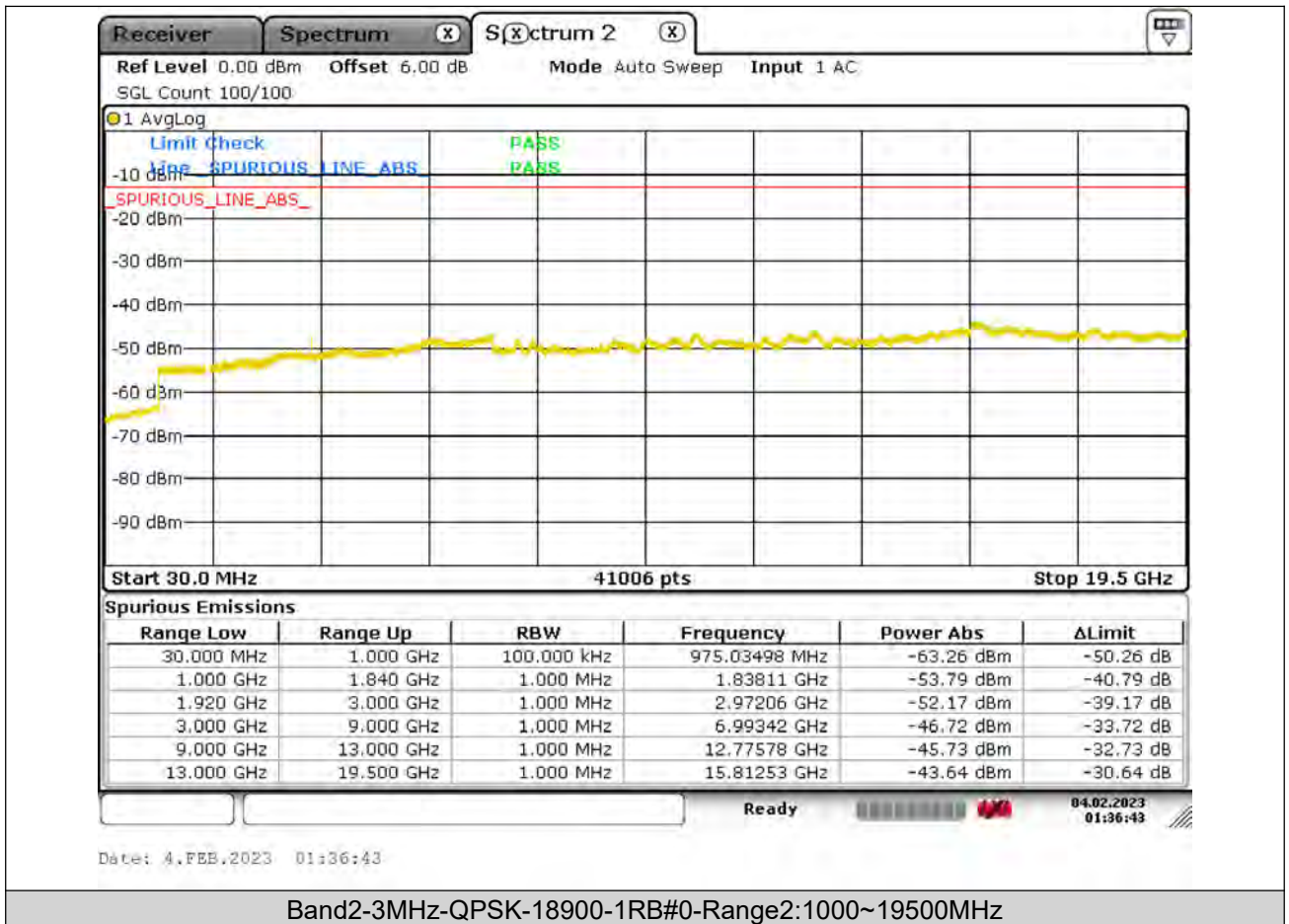
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

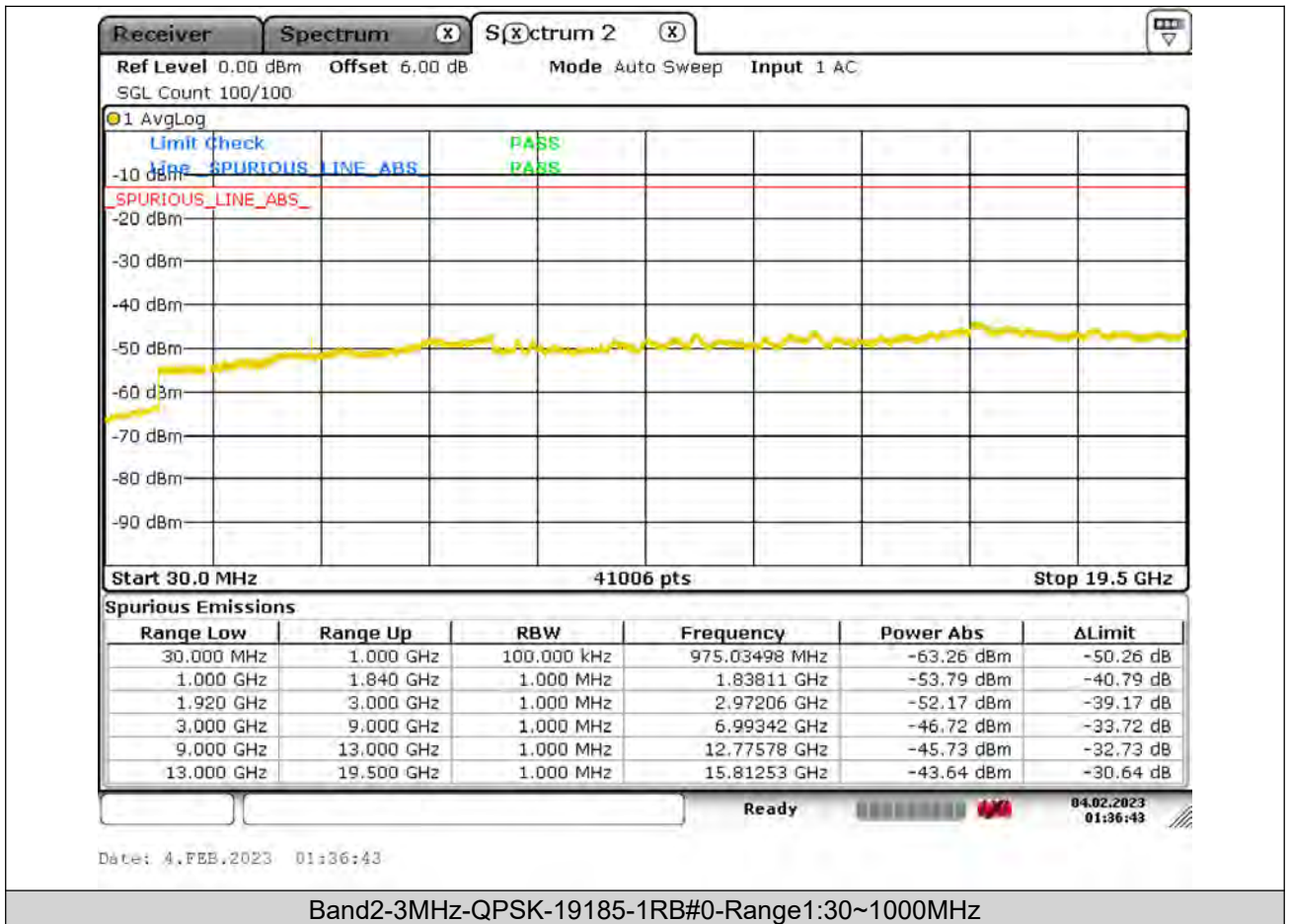
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

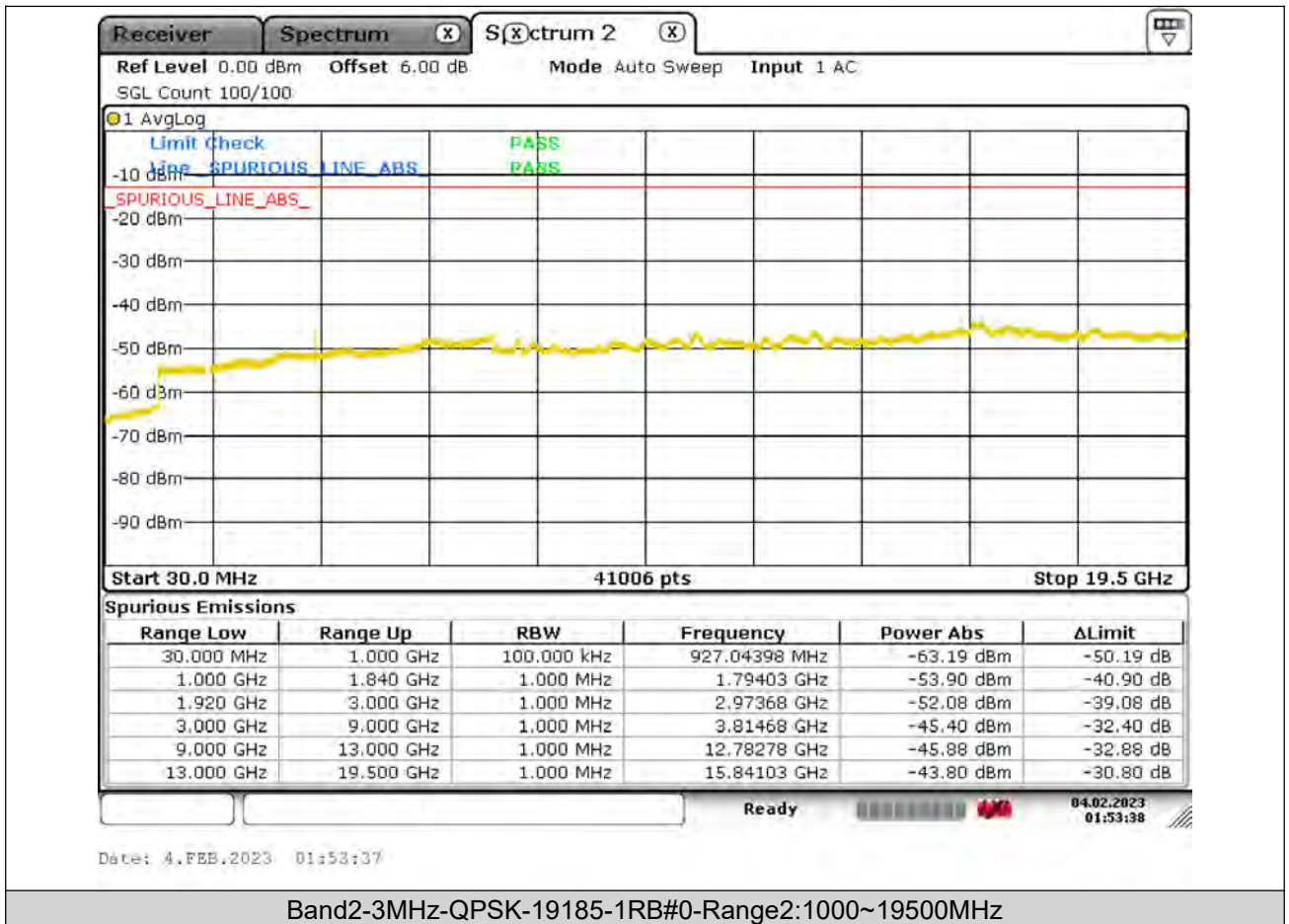






BUREAU  
VERITAS

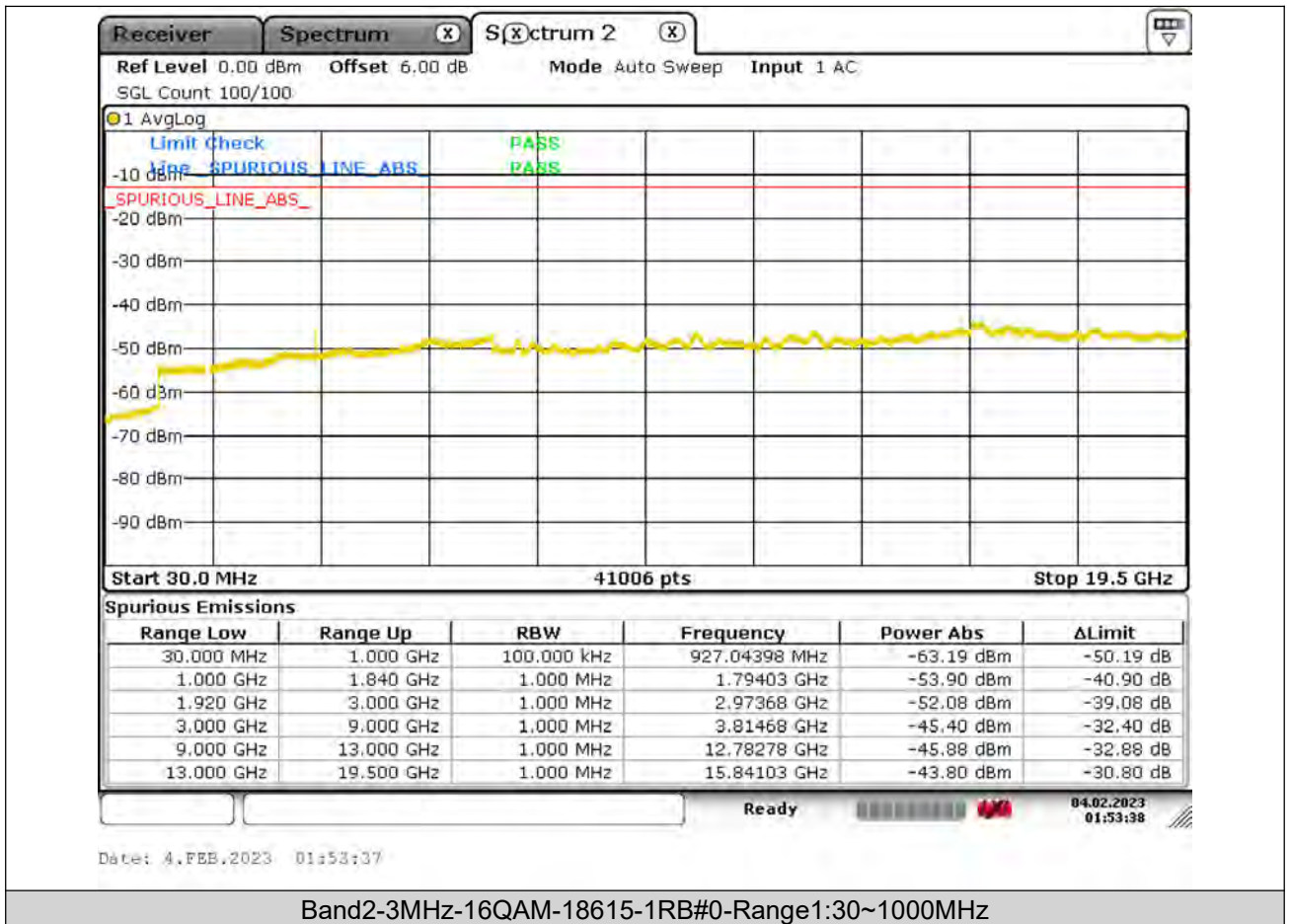
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

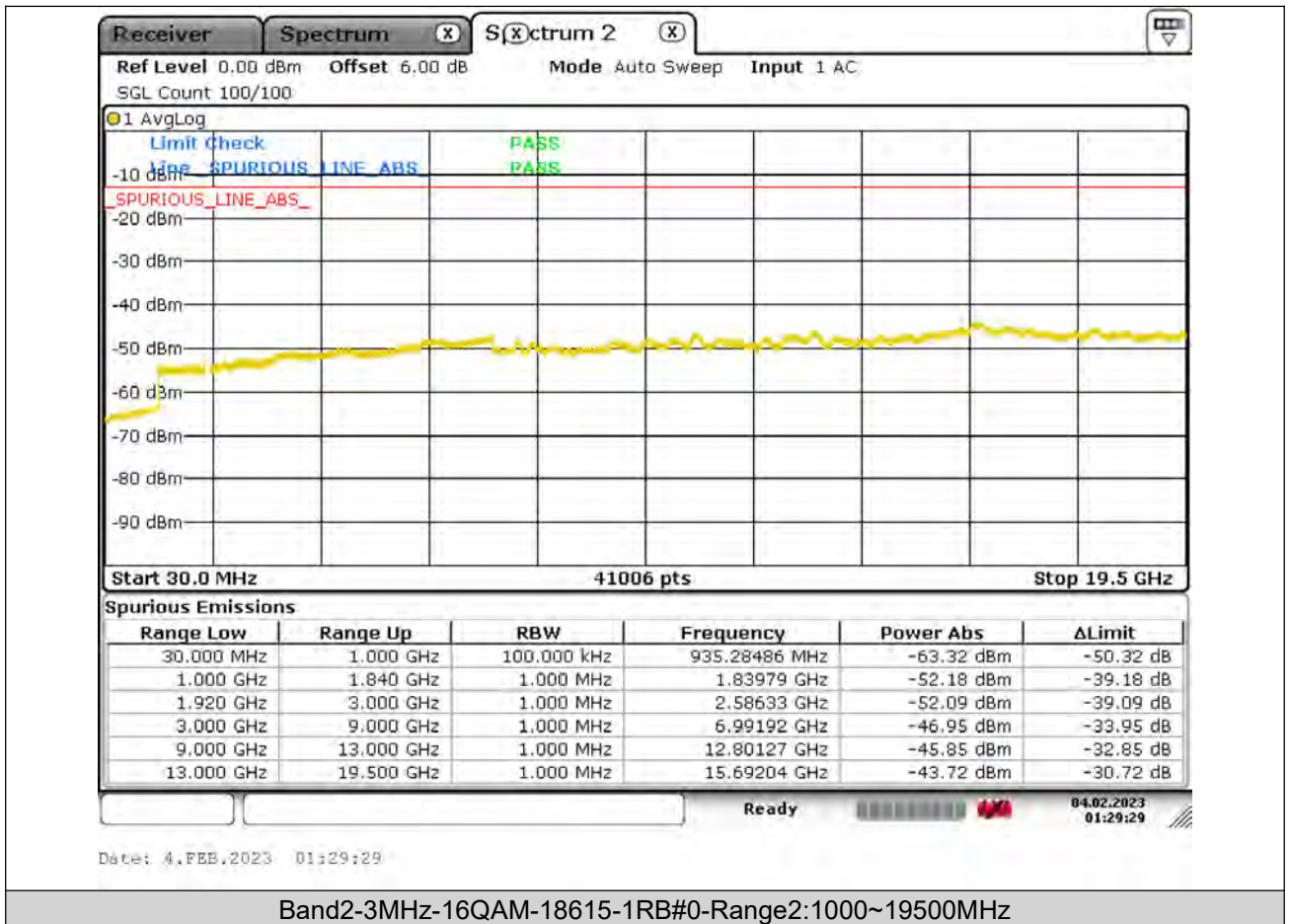
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

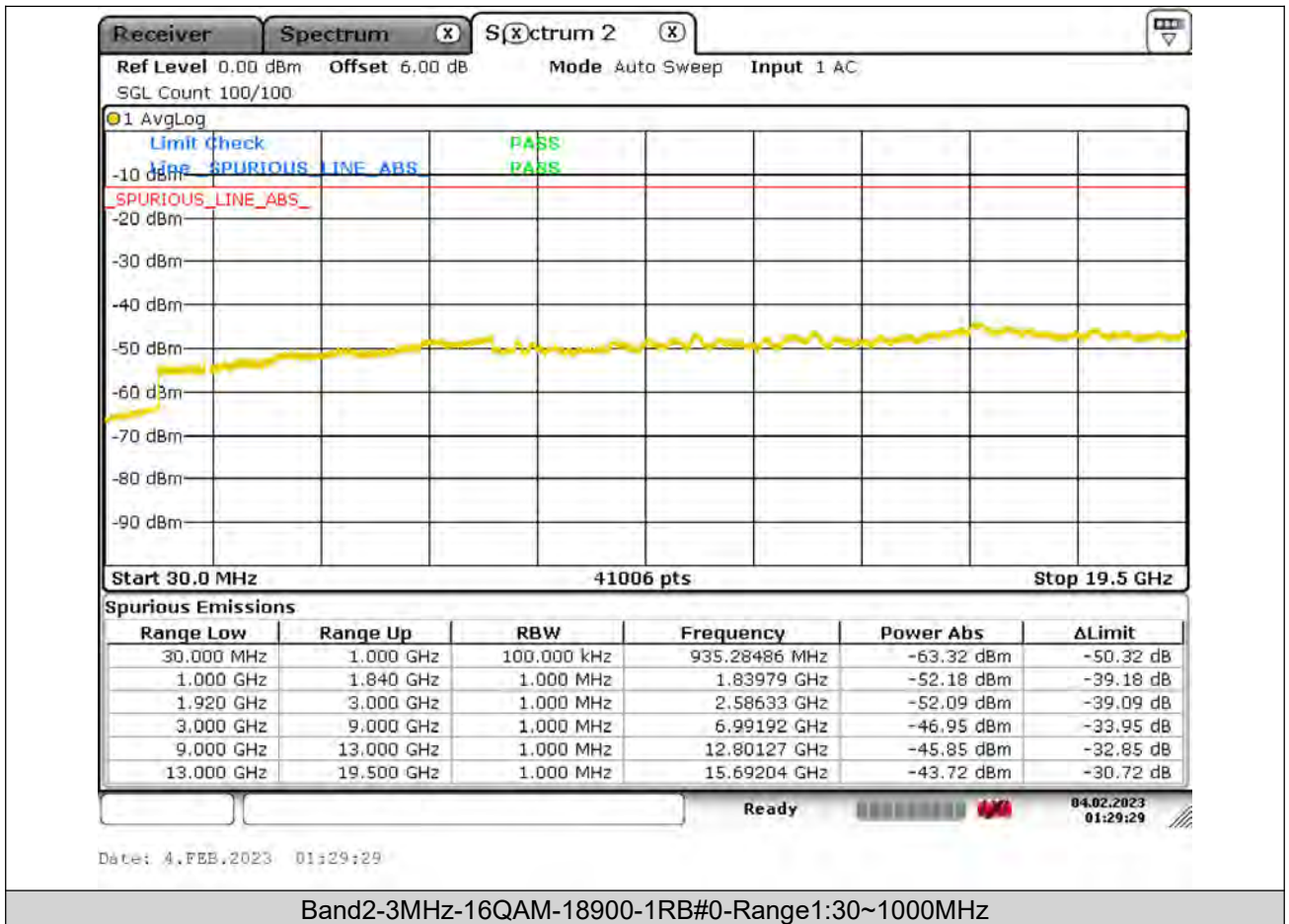
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

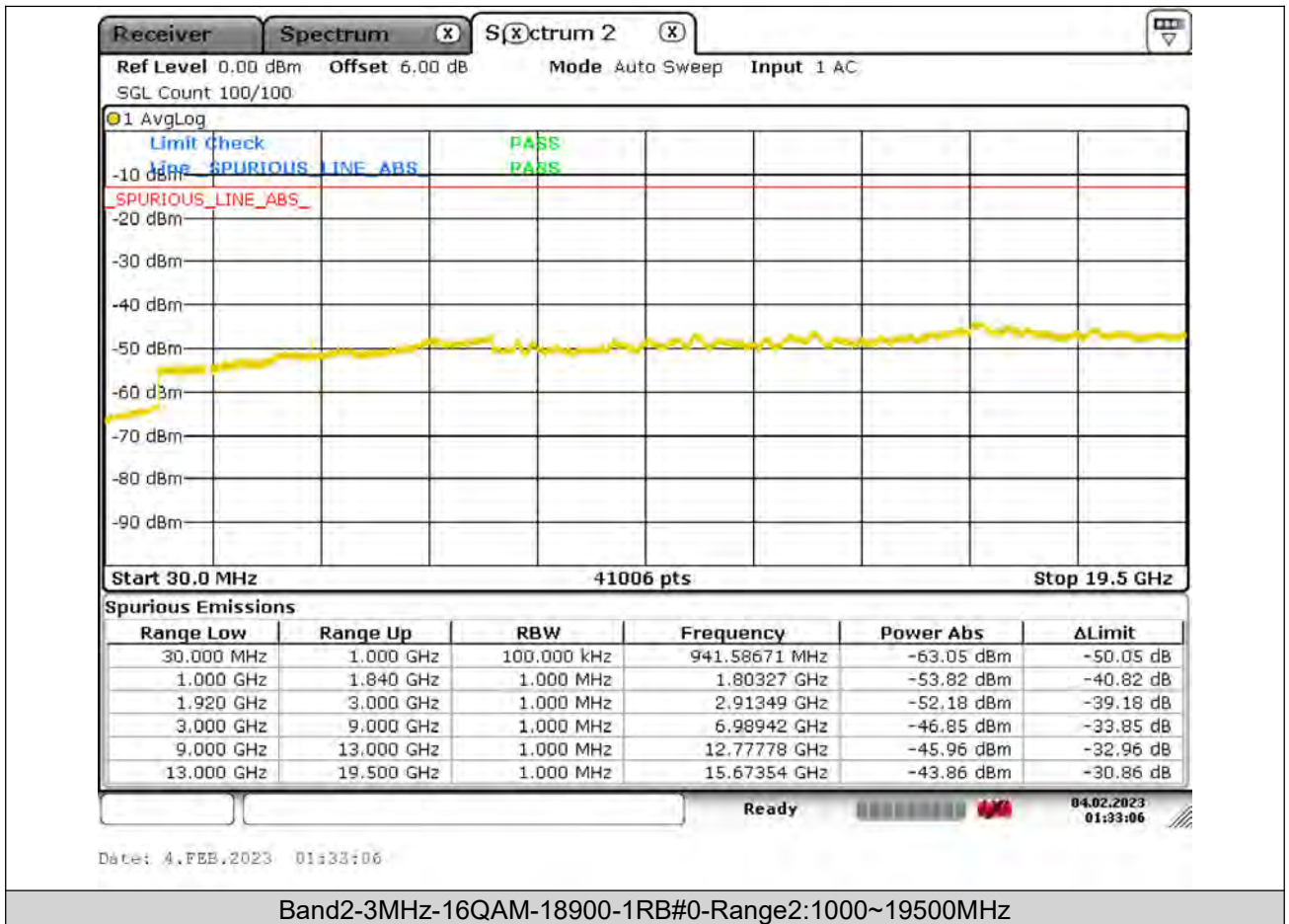
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

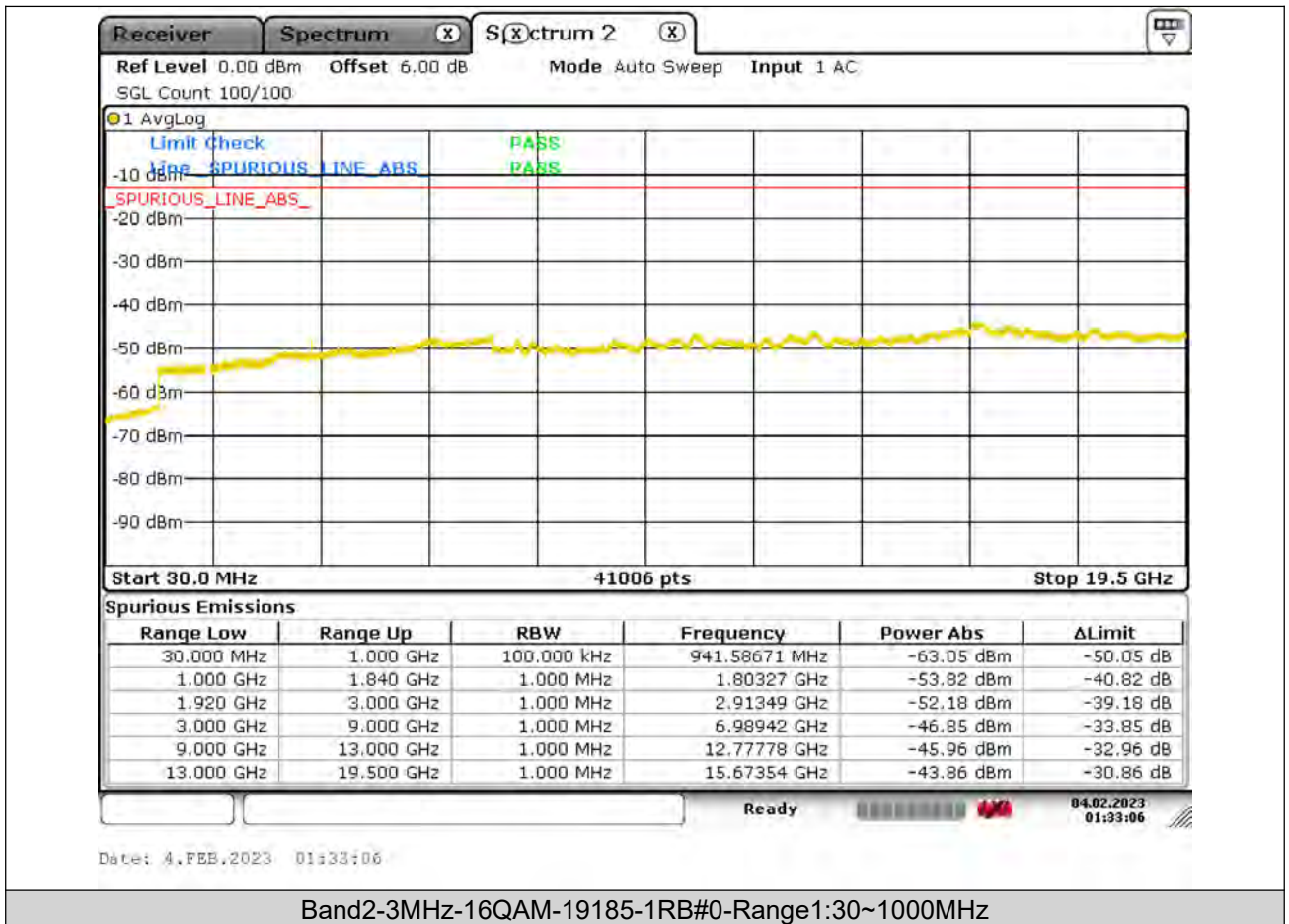






BUREAU  
VERITAS

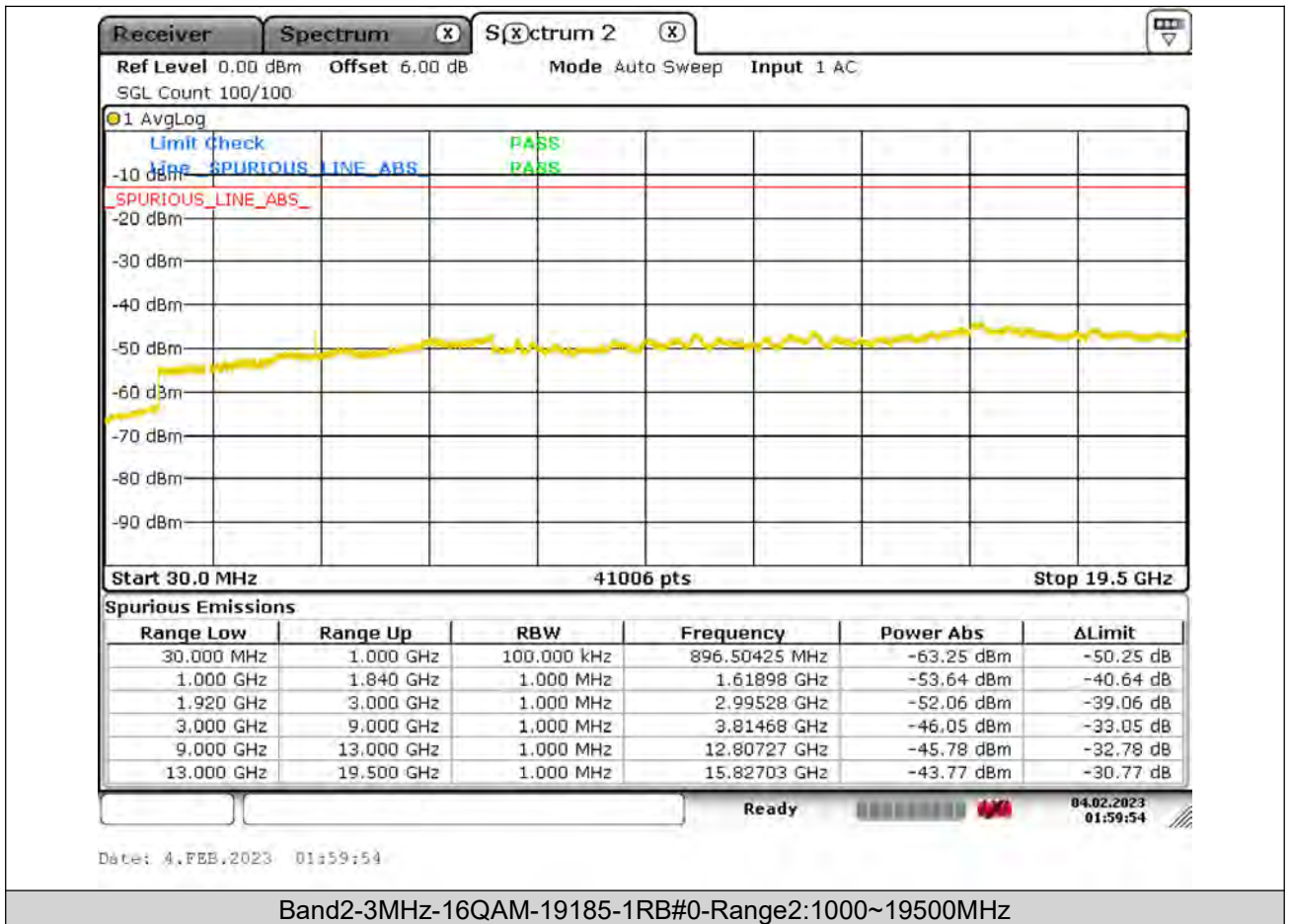
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

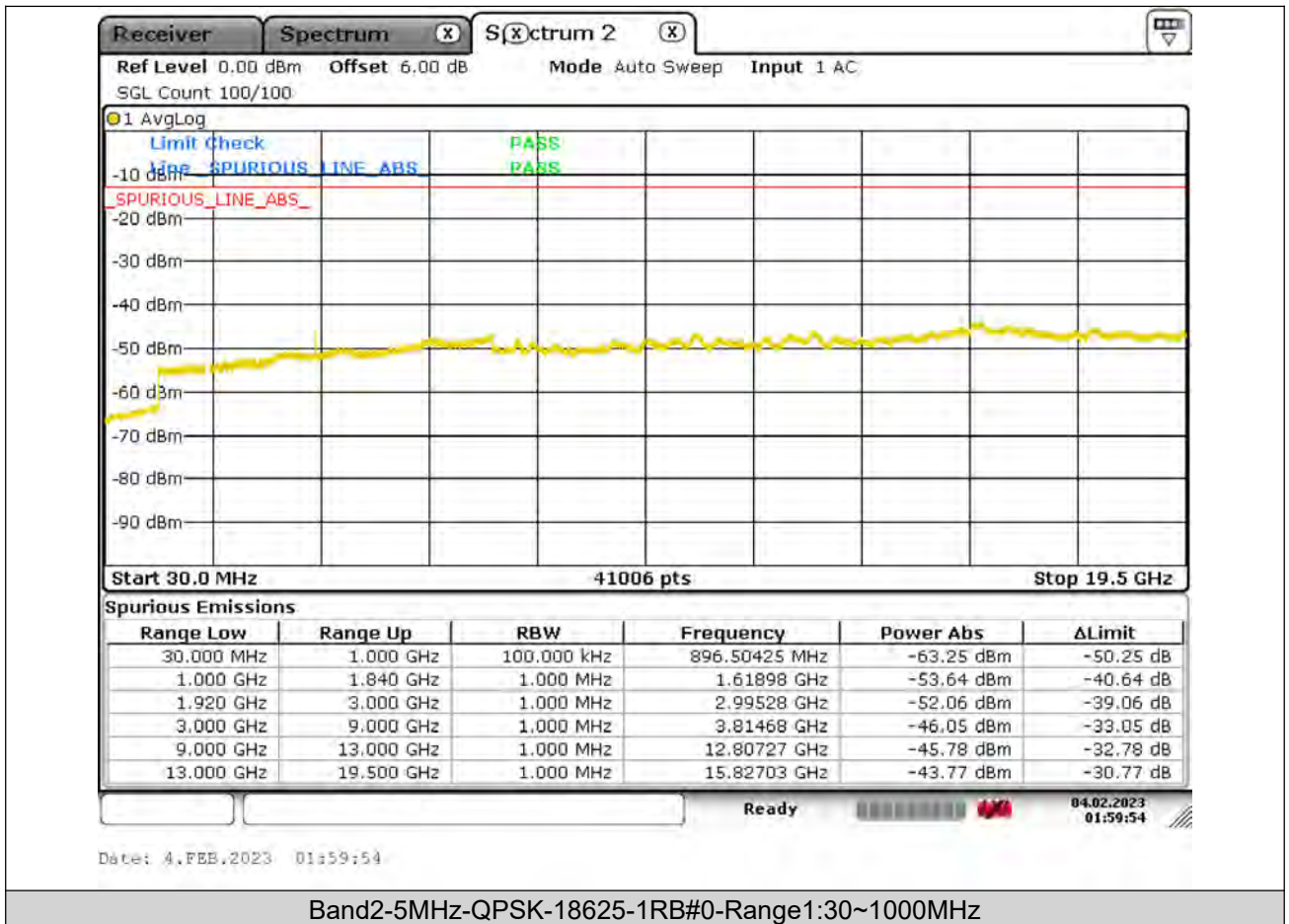
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

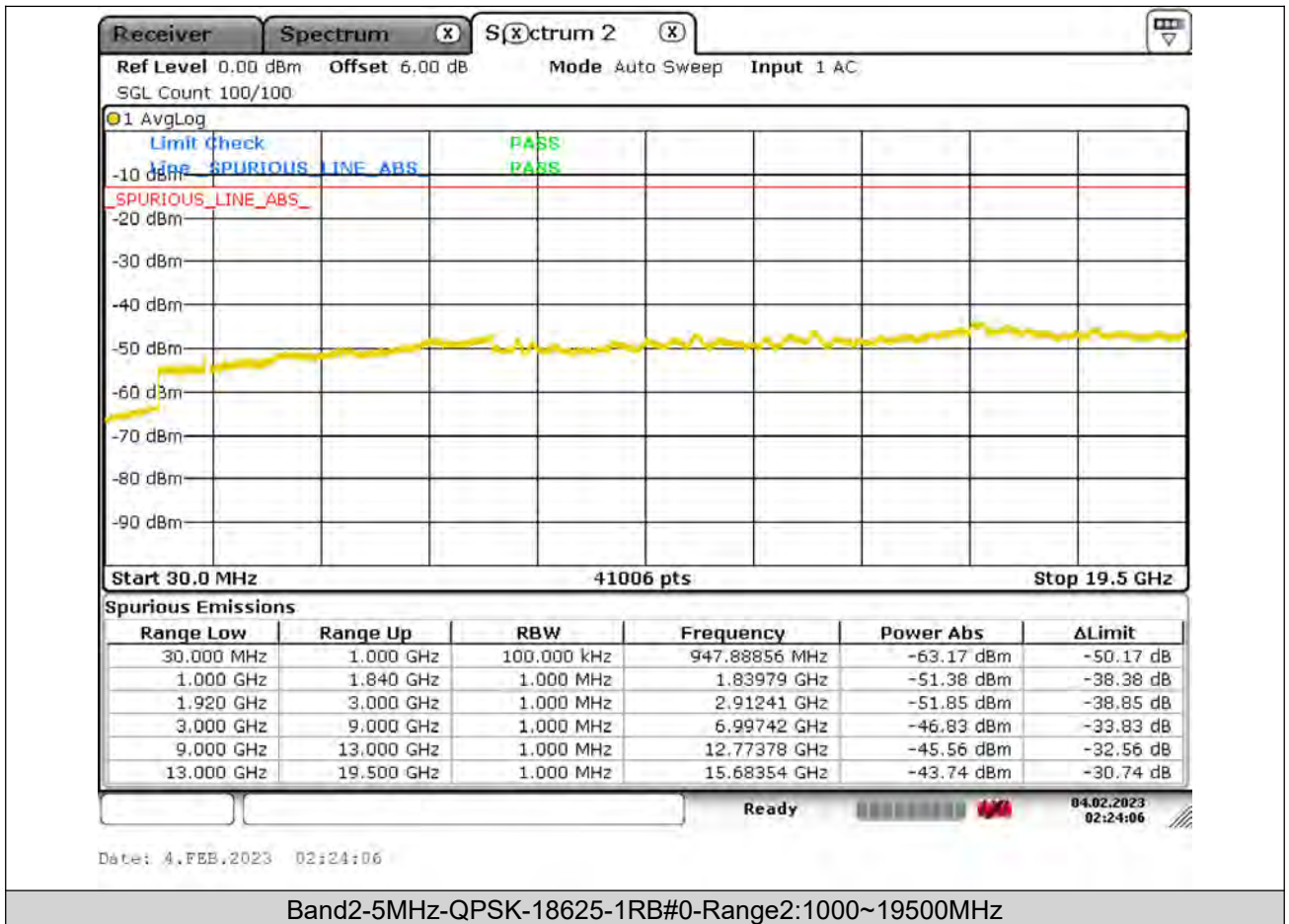
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

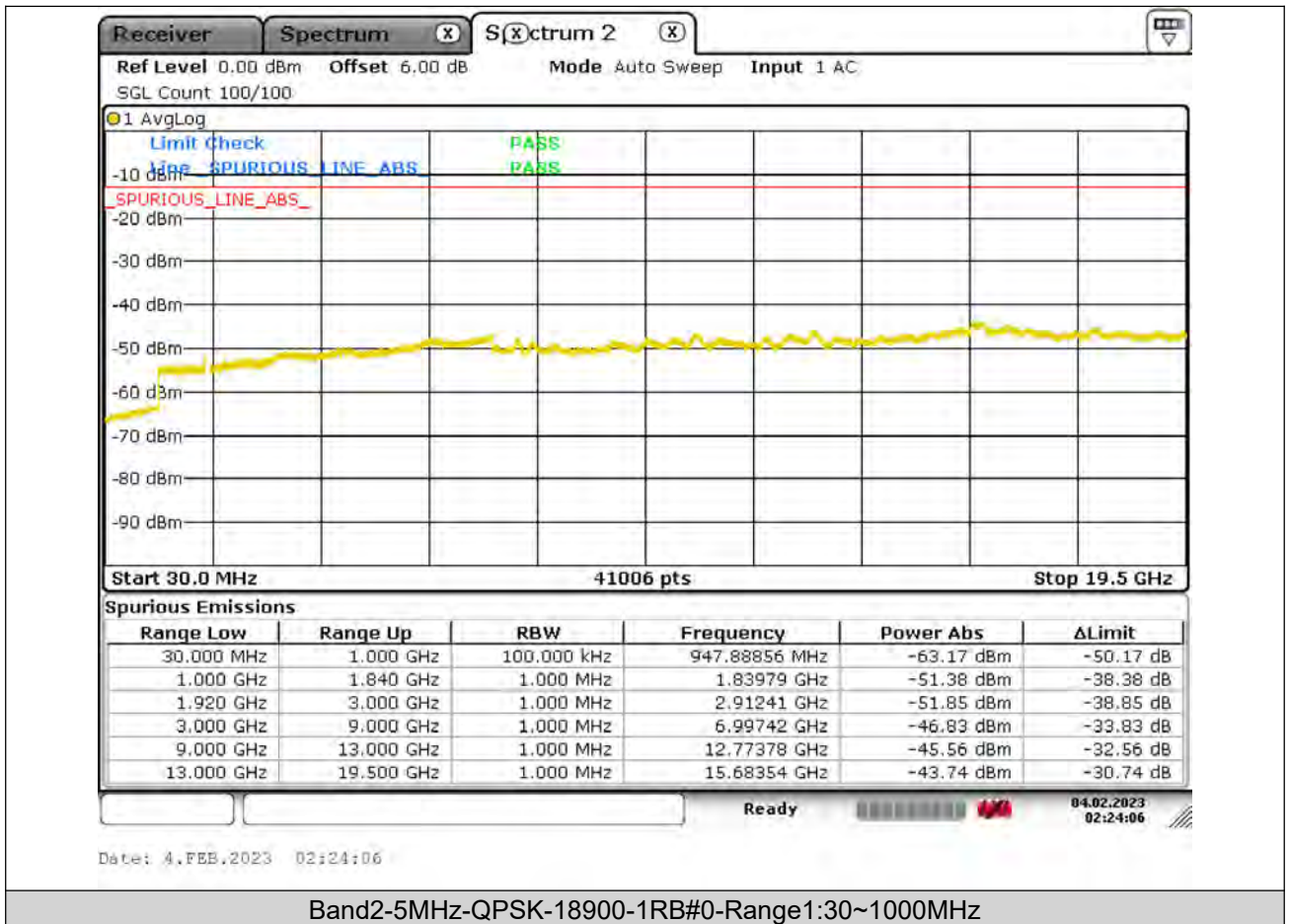
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

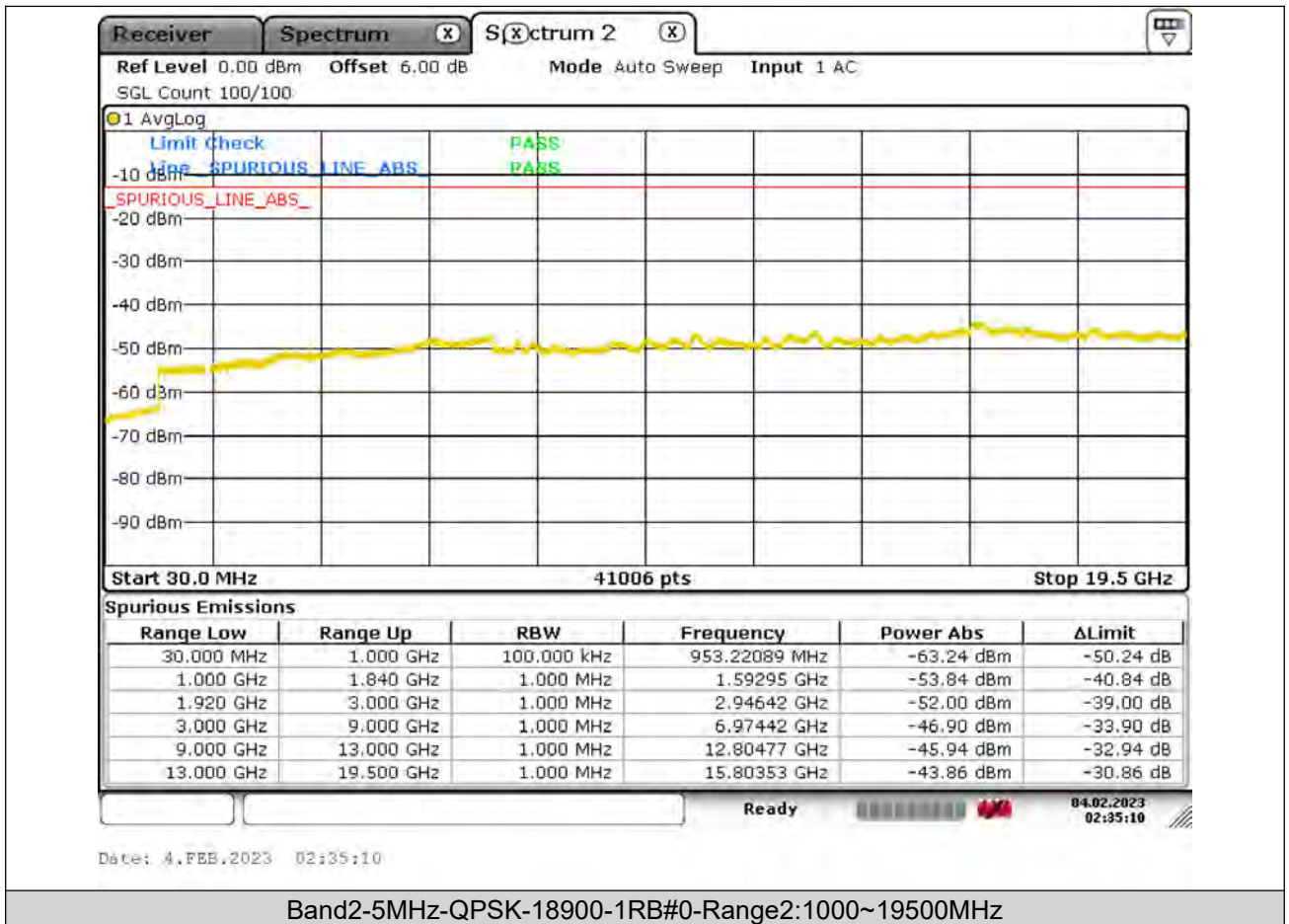






BUREAU  
VERITAS

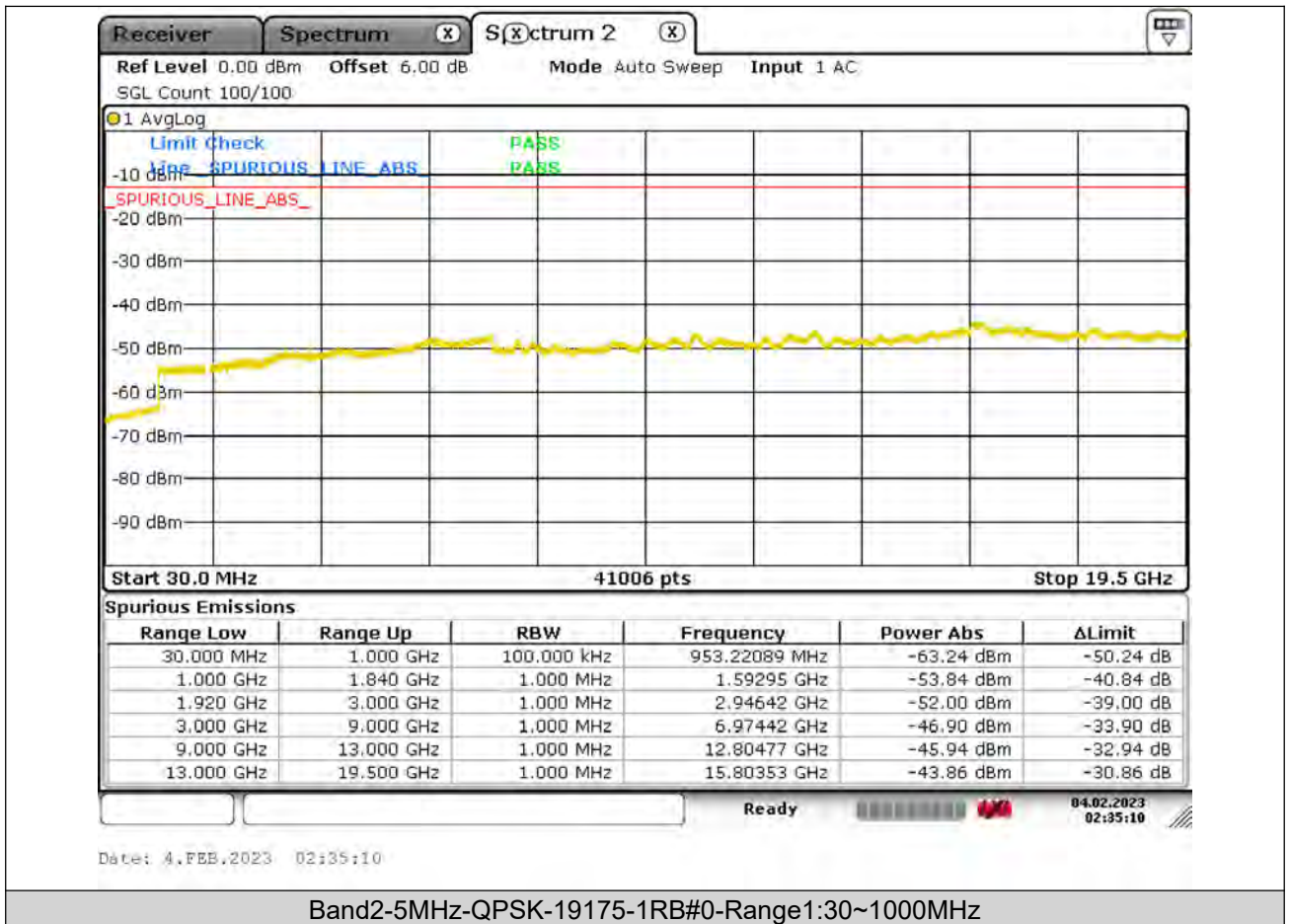
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

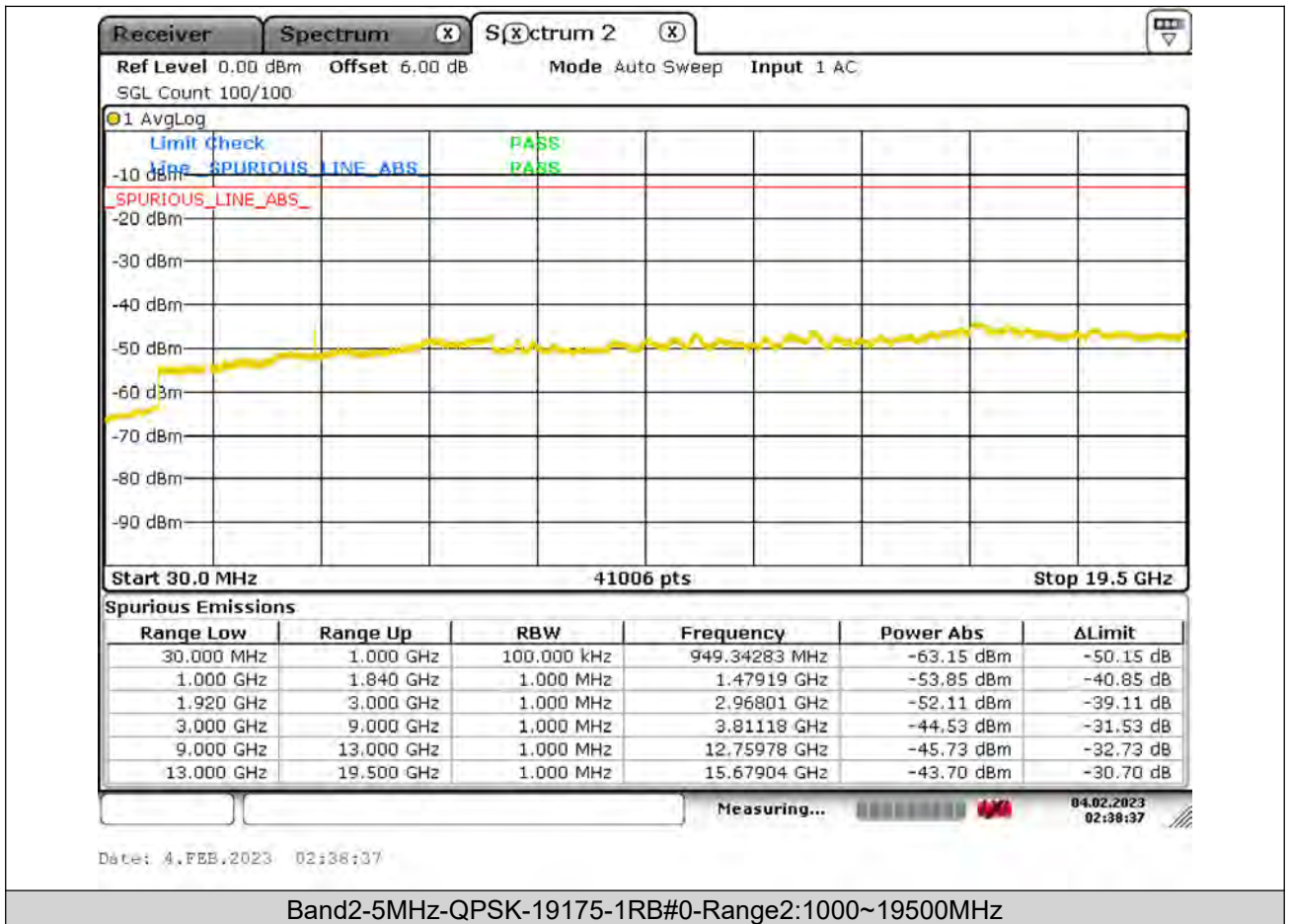
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

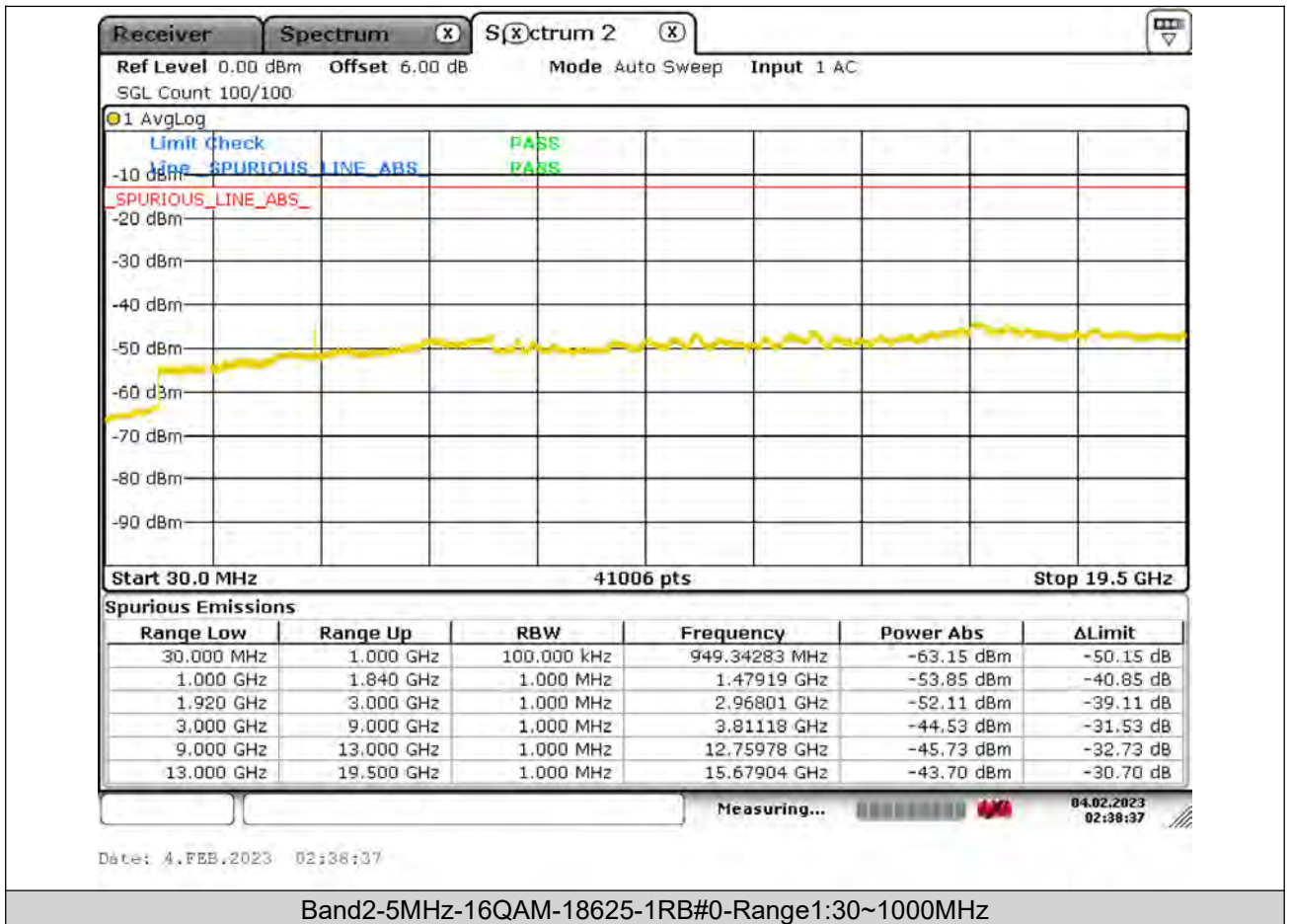
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

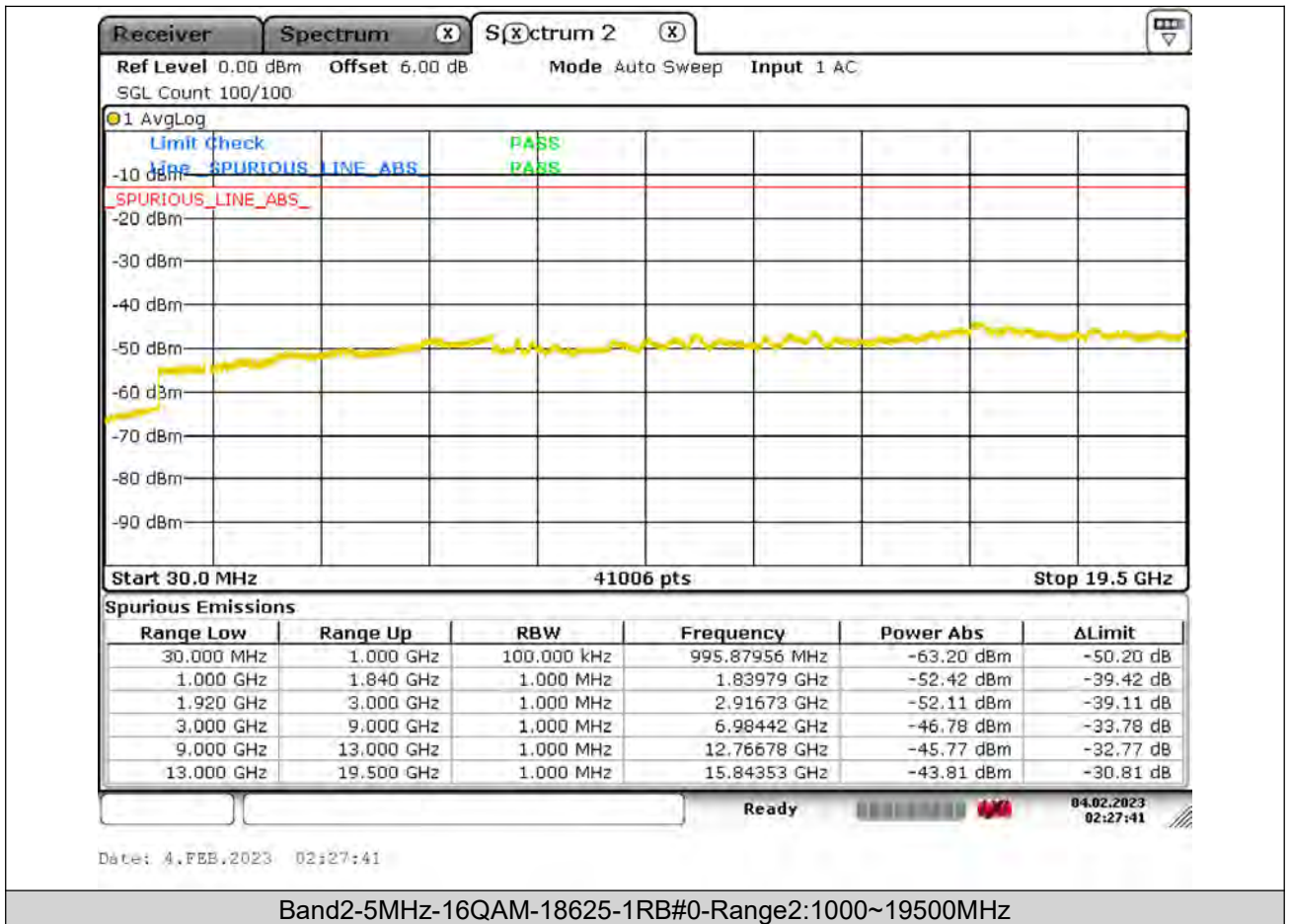
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

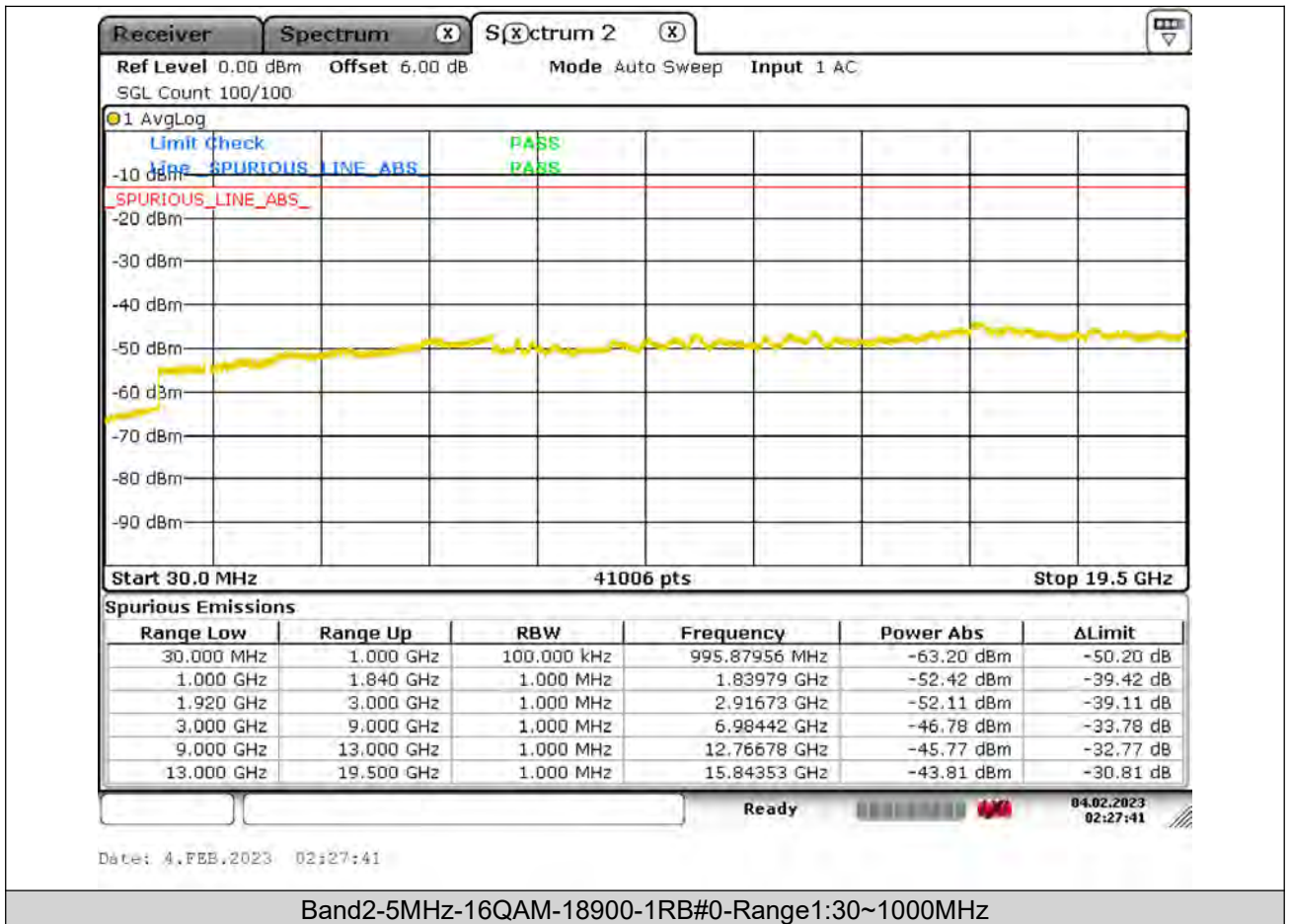






BUREAU  
VERITAS

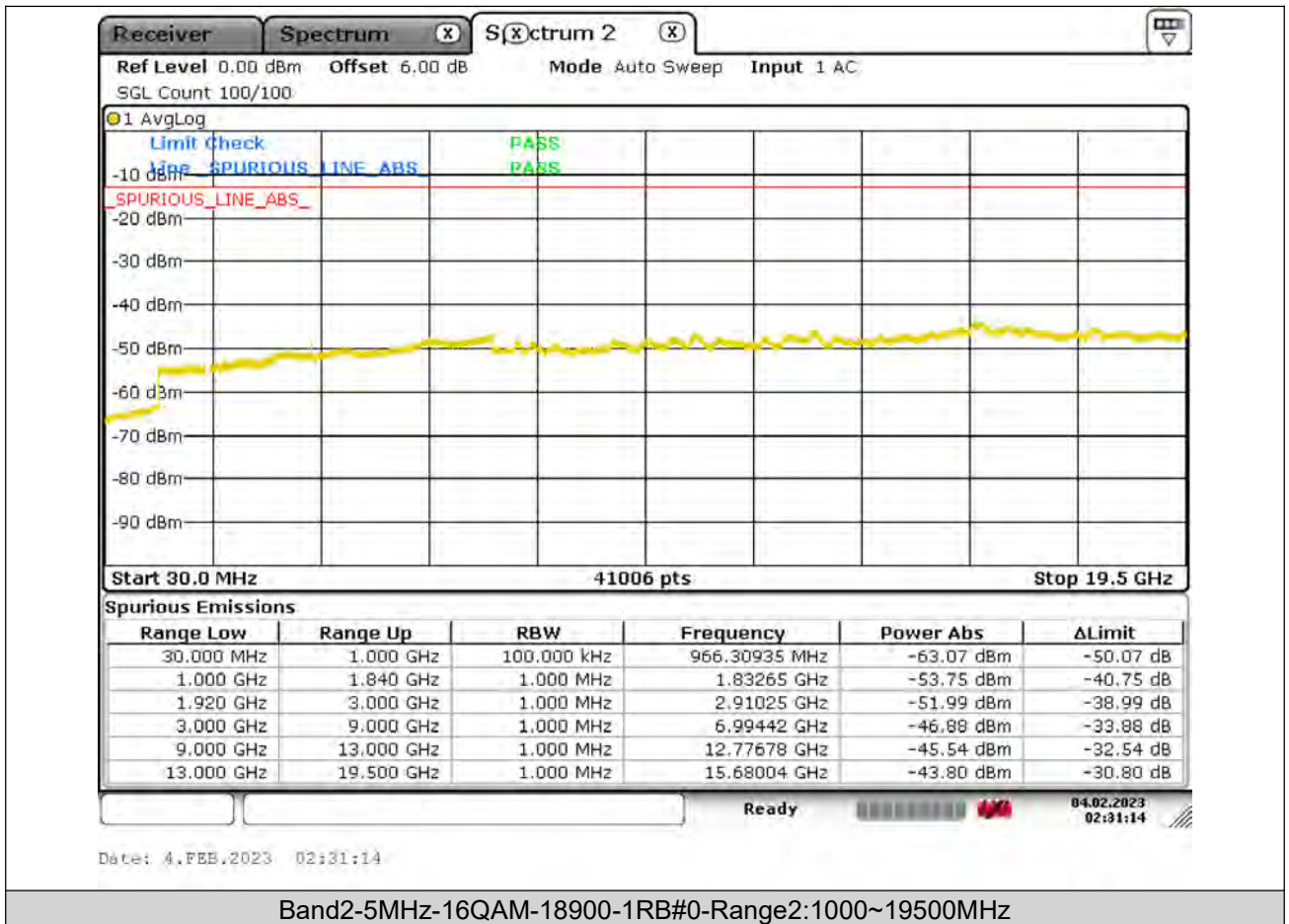
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

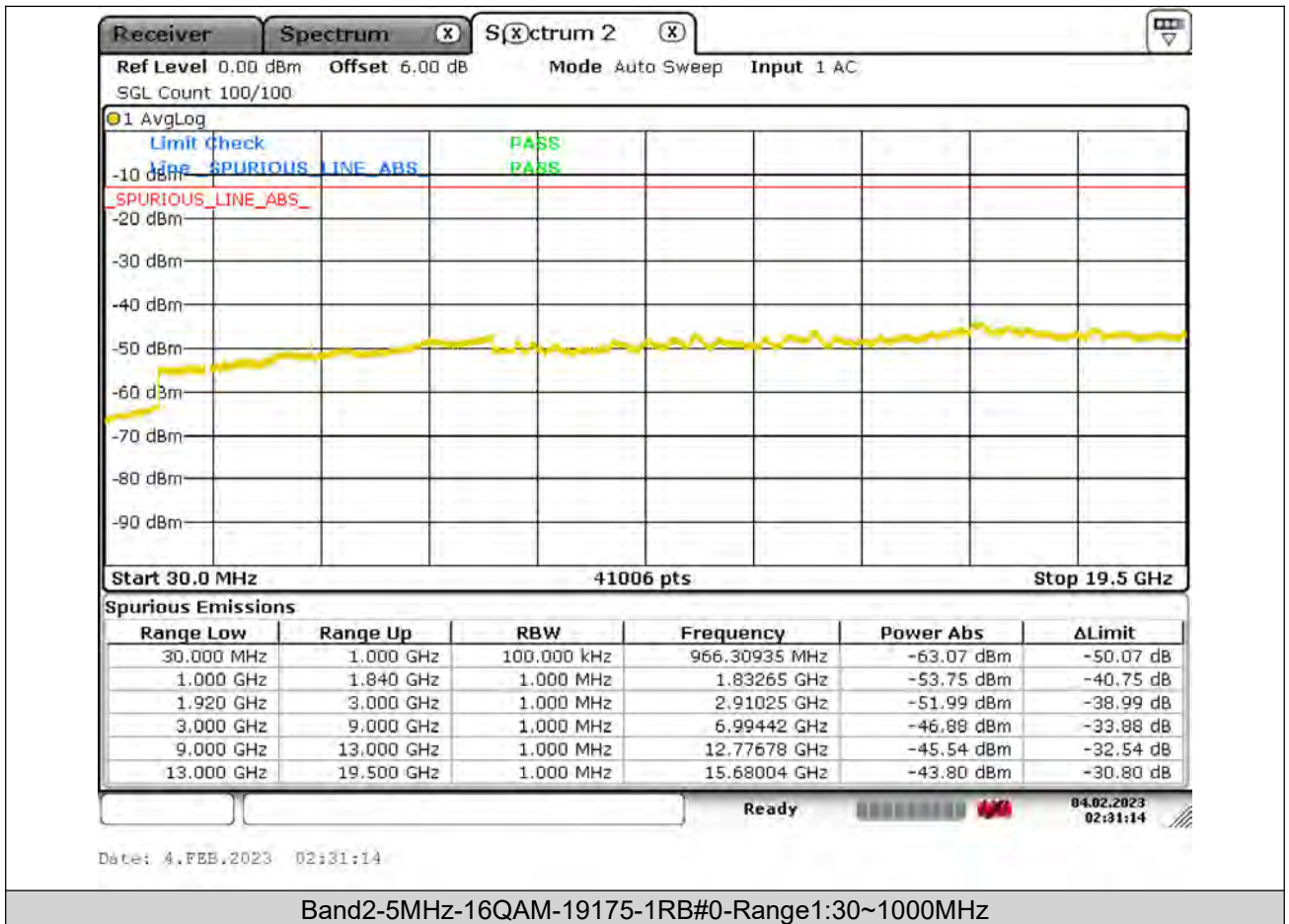
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

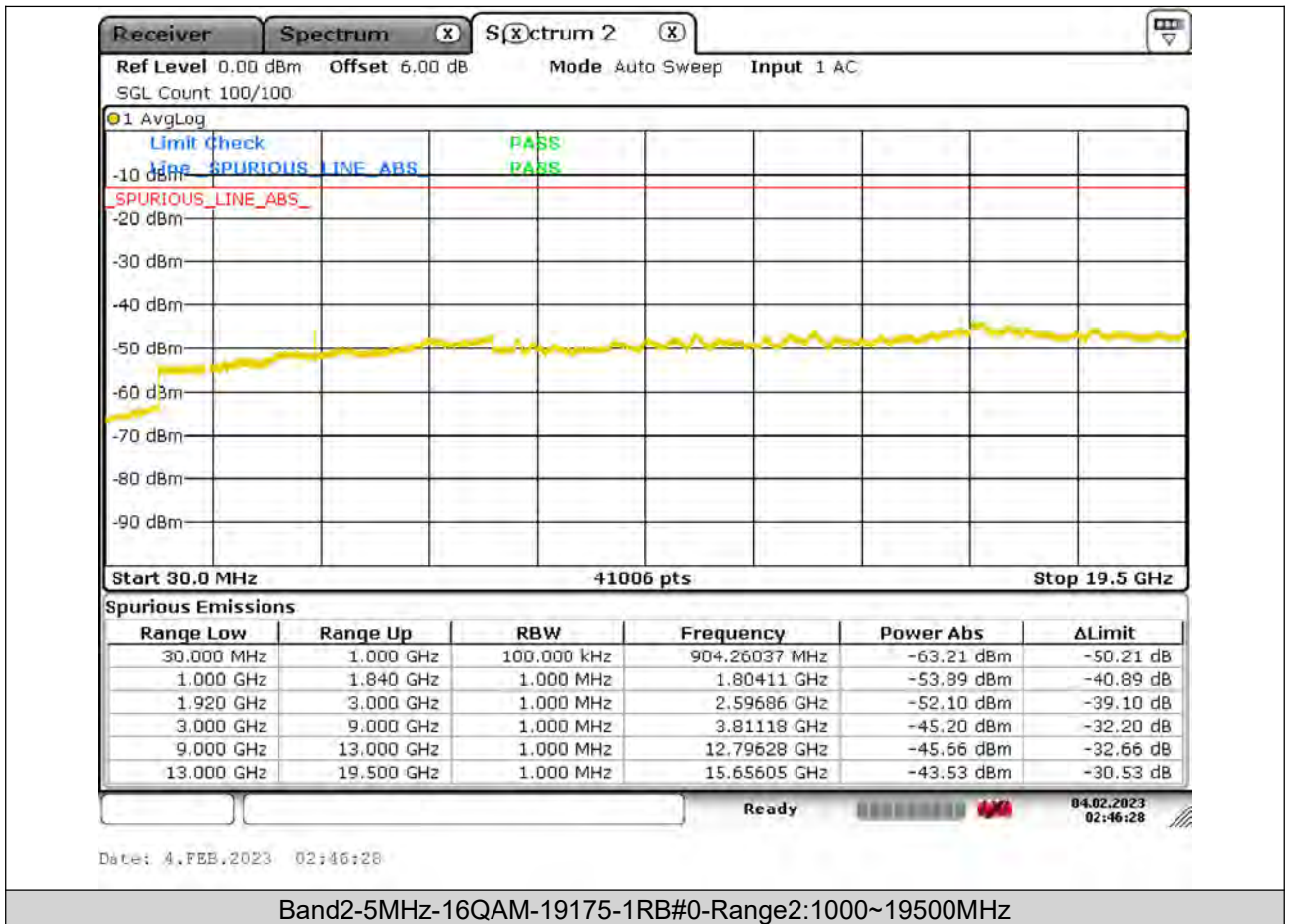
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

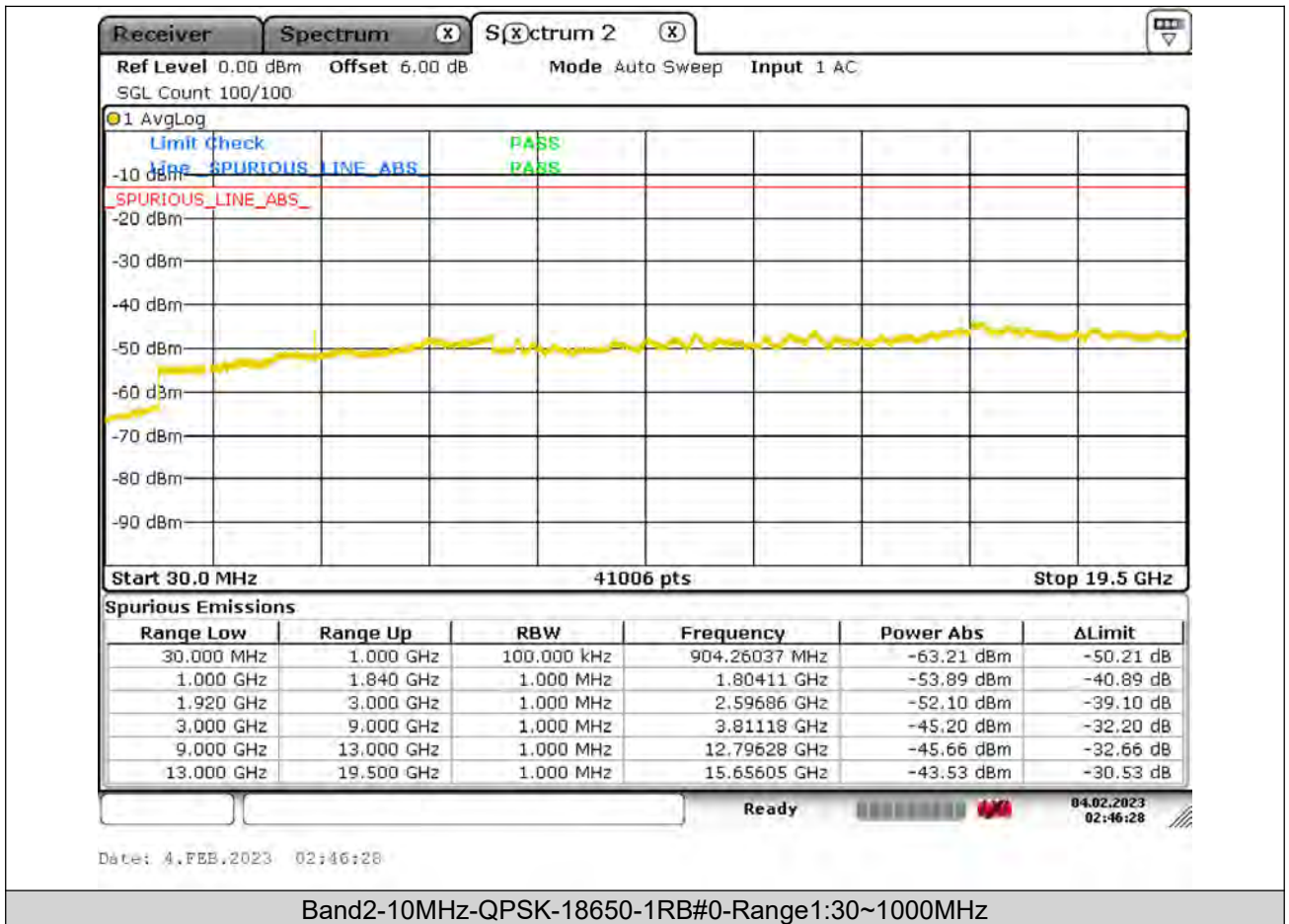


Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~19500MHz



BUREAU VERITAS

Test Report No.: PSU-QSU2308280414RF02

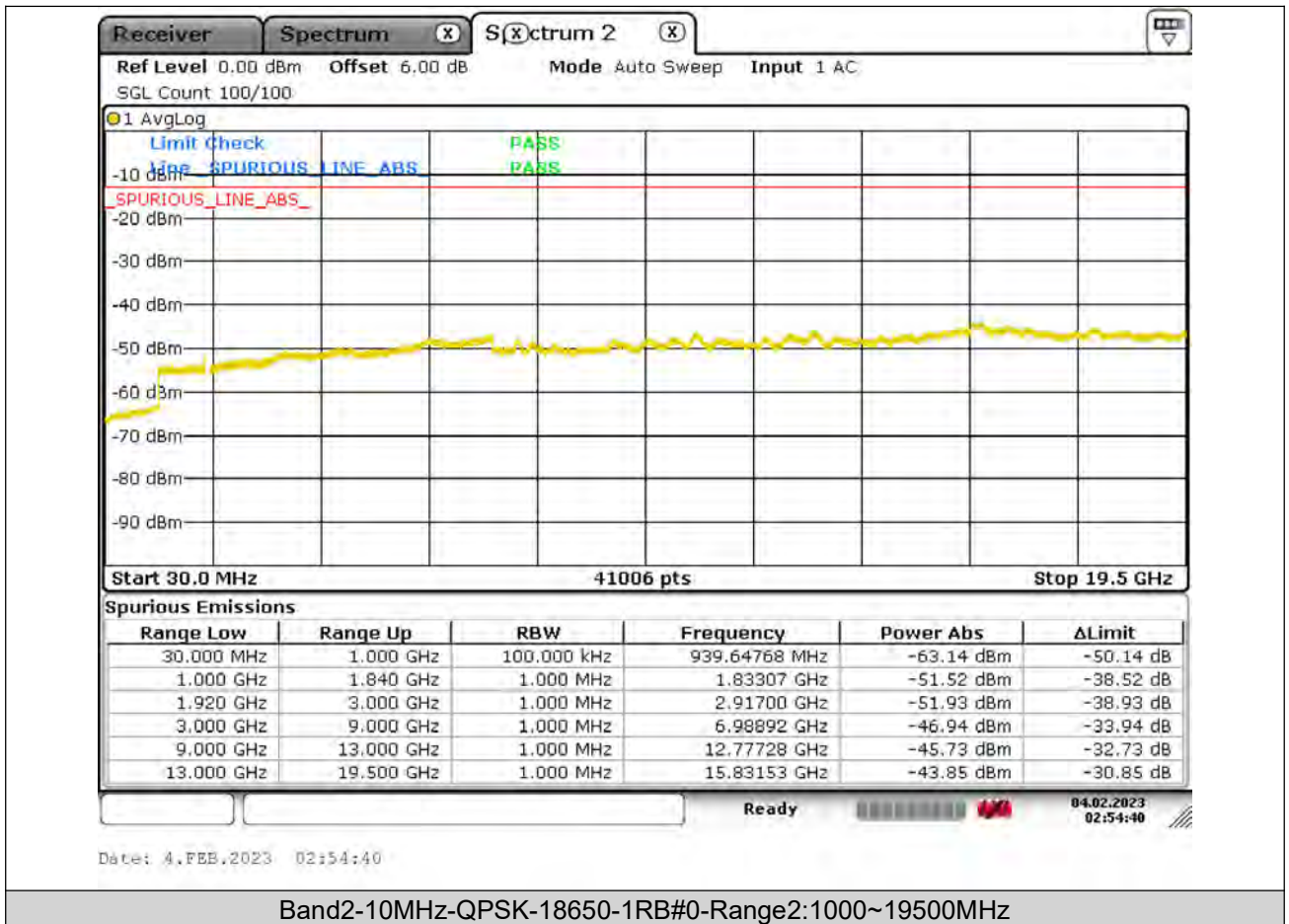






BUREAU  
VERITAS

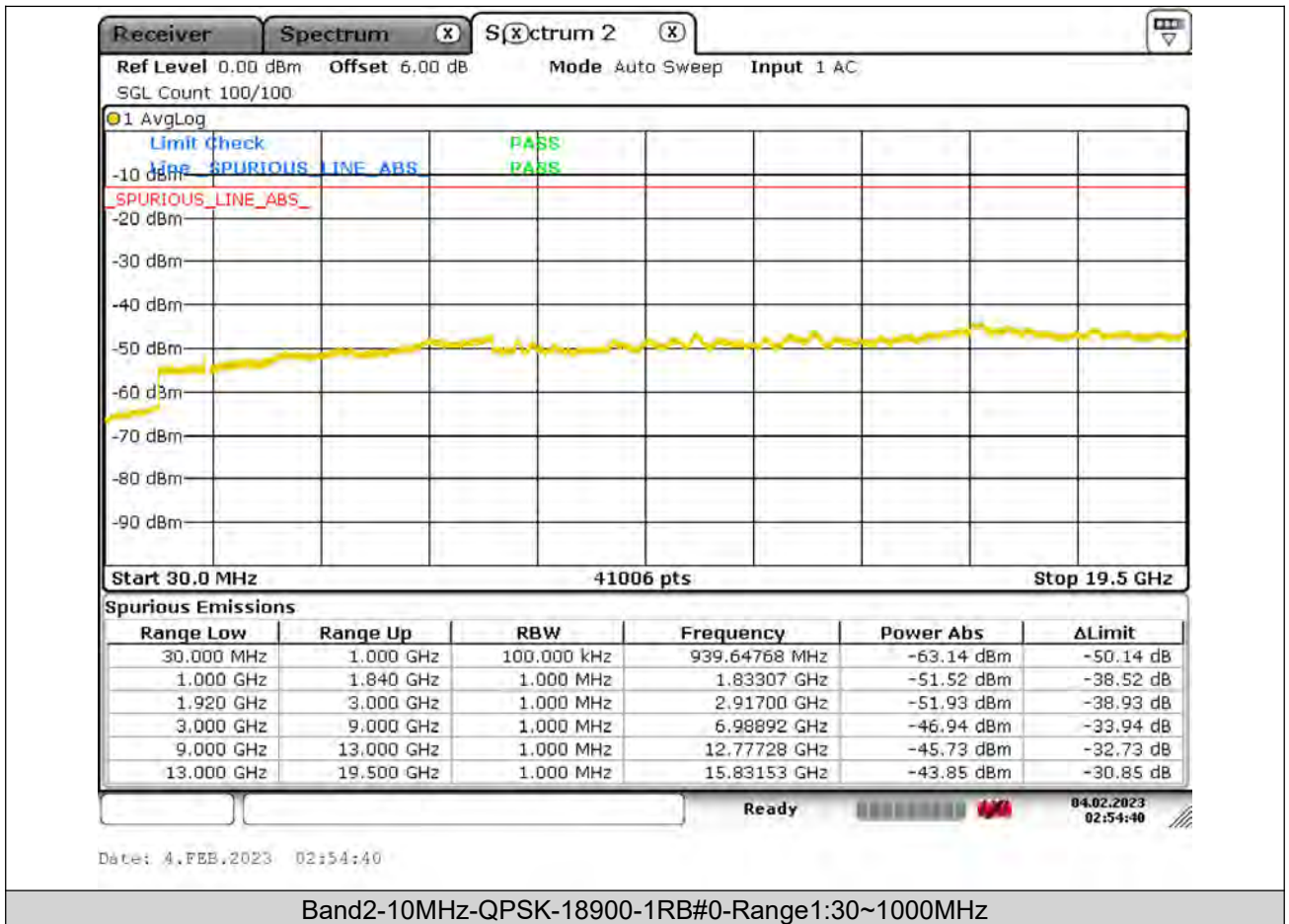
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

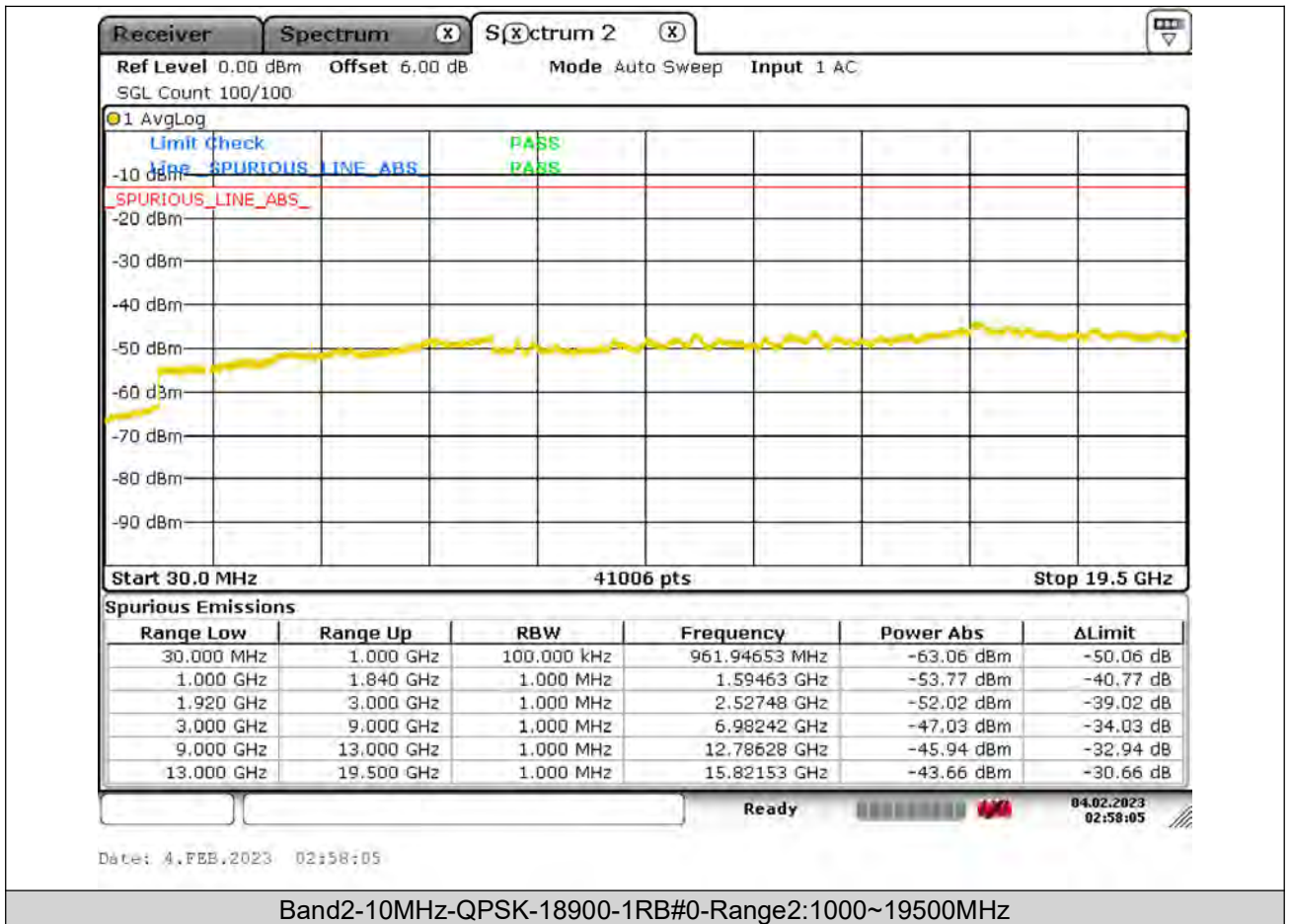
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

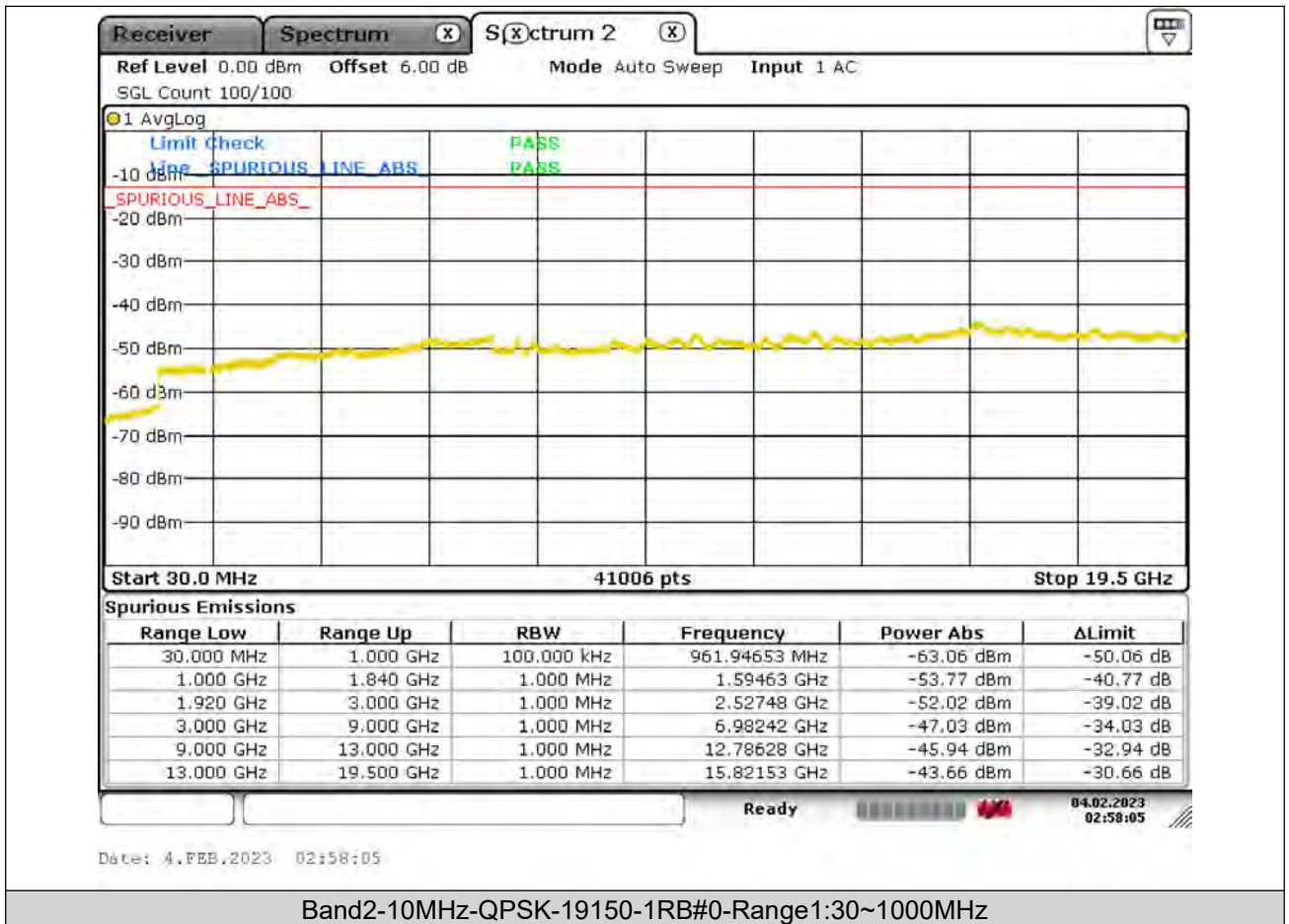
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

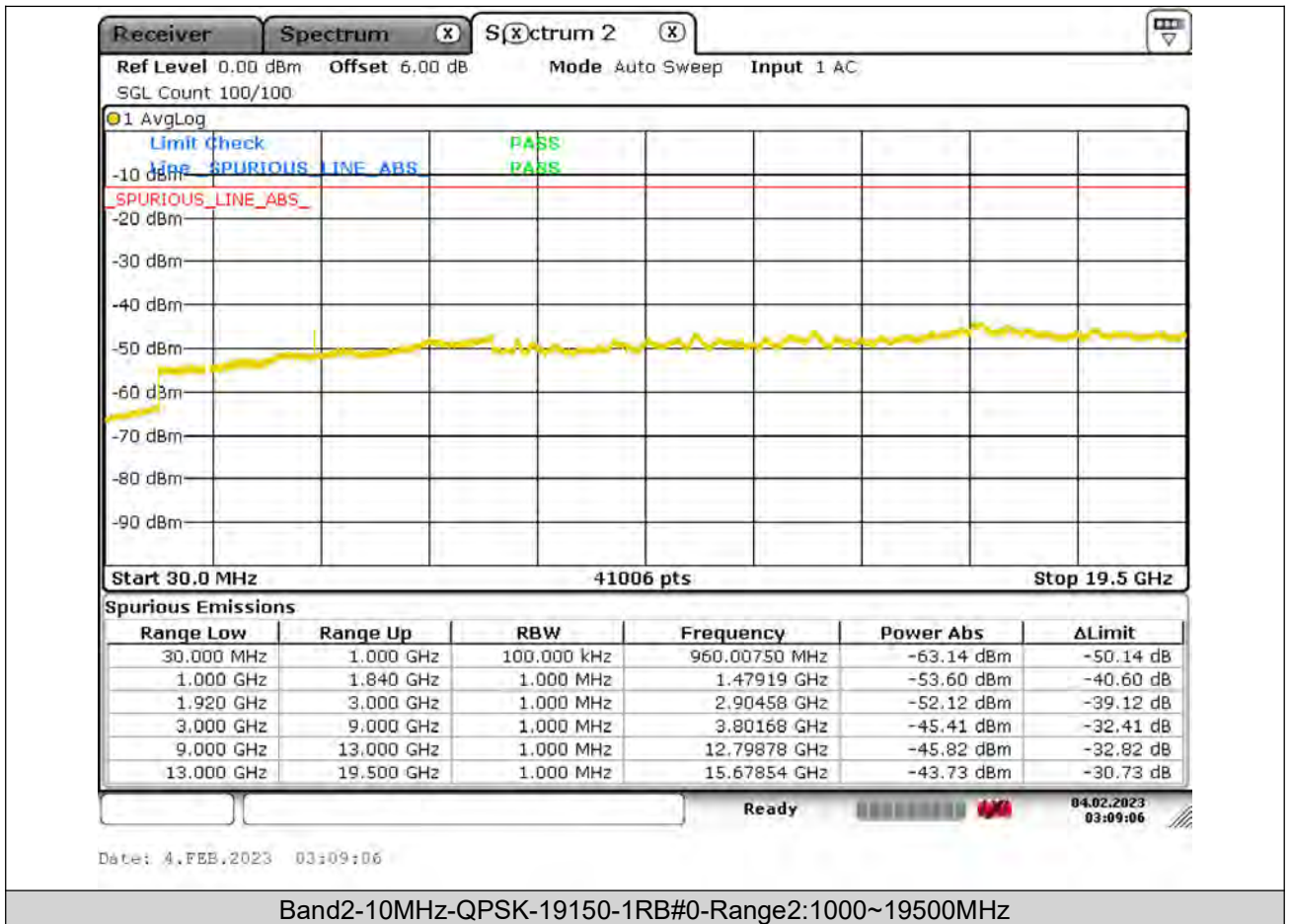
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

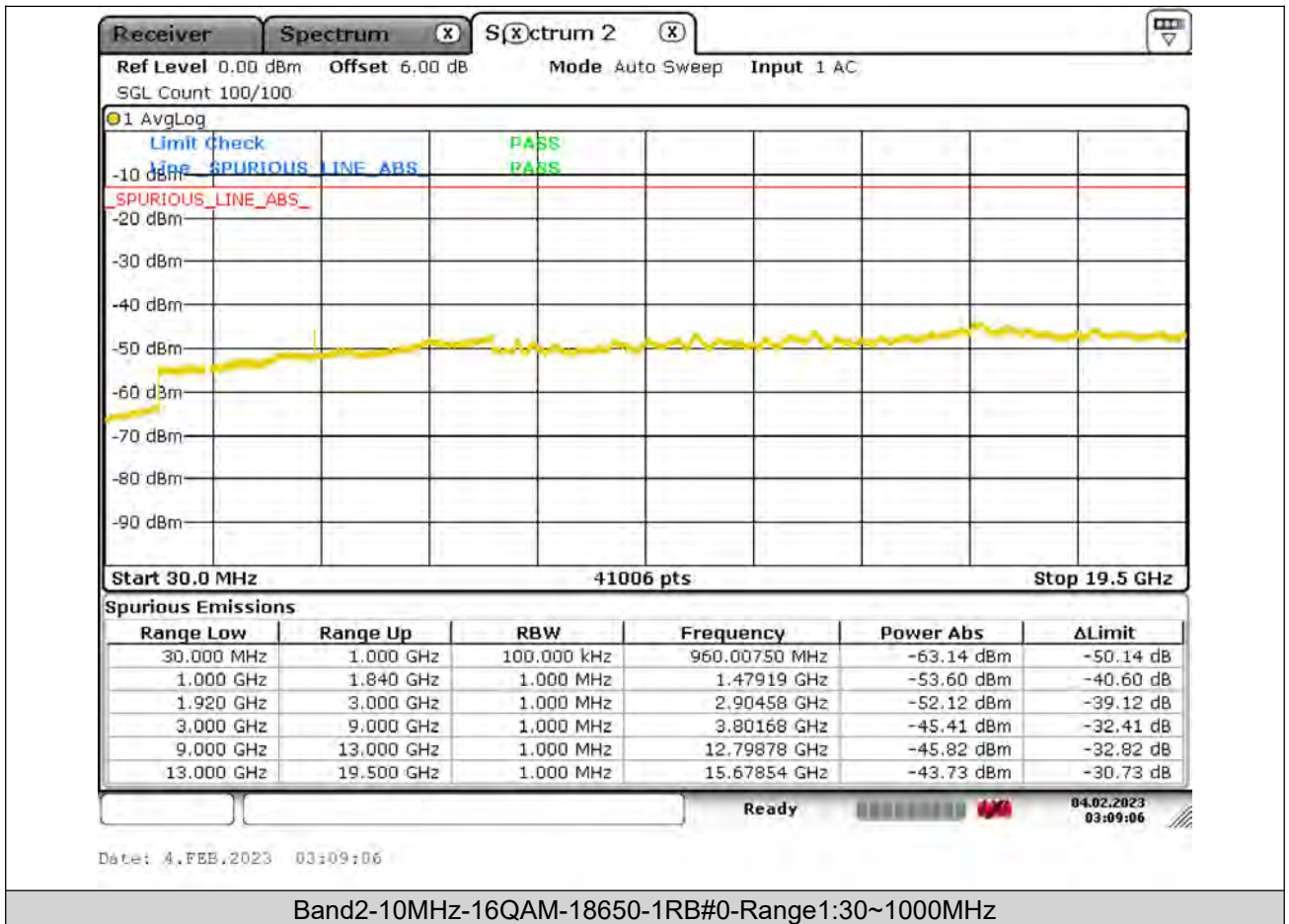






BUREAU  
VERITAS

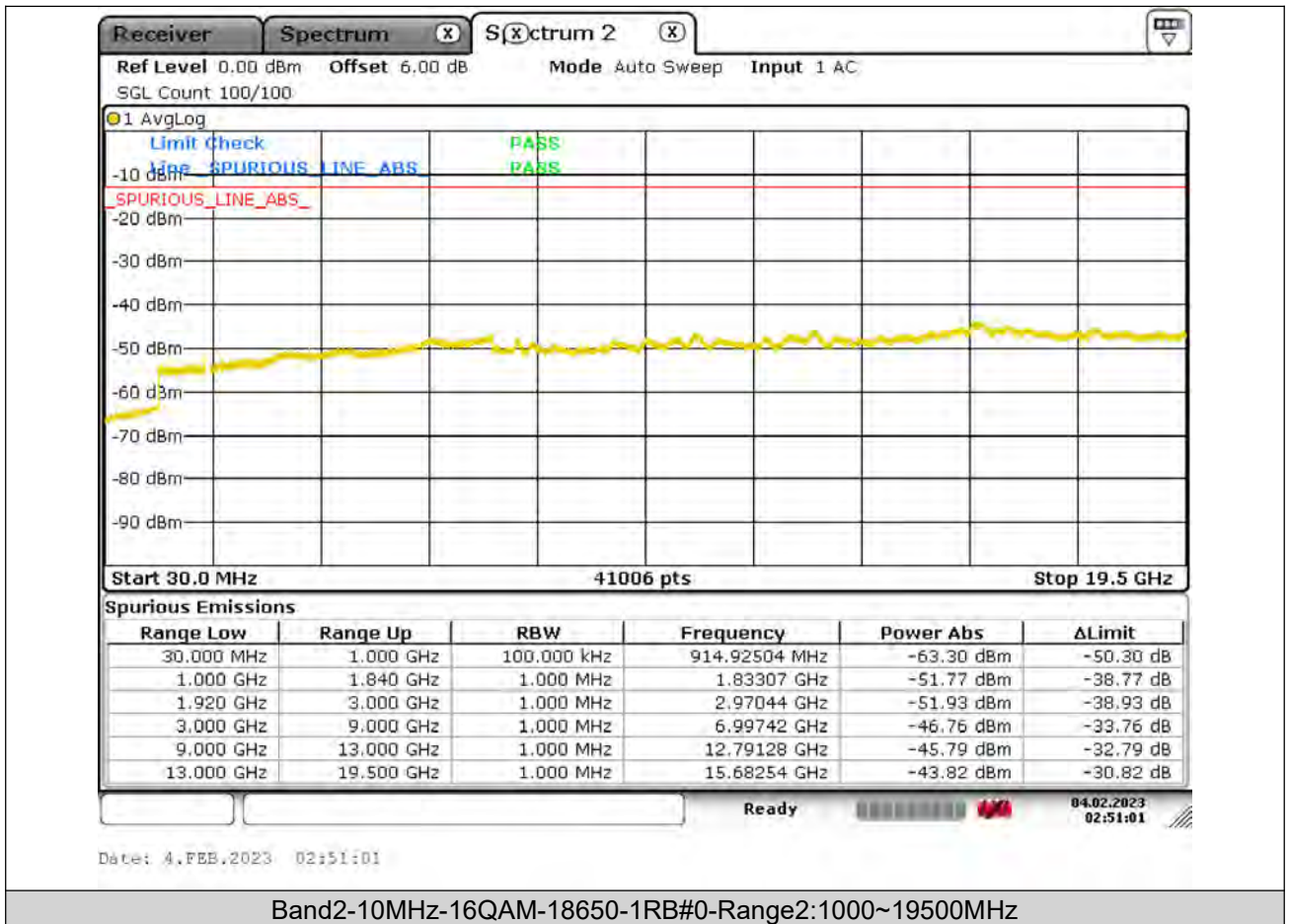
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

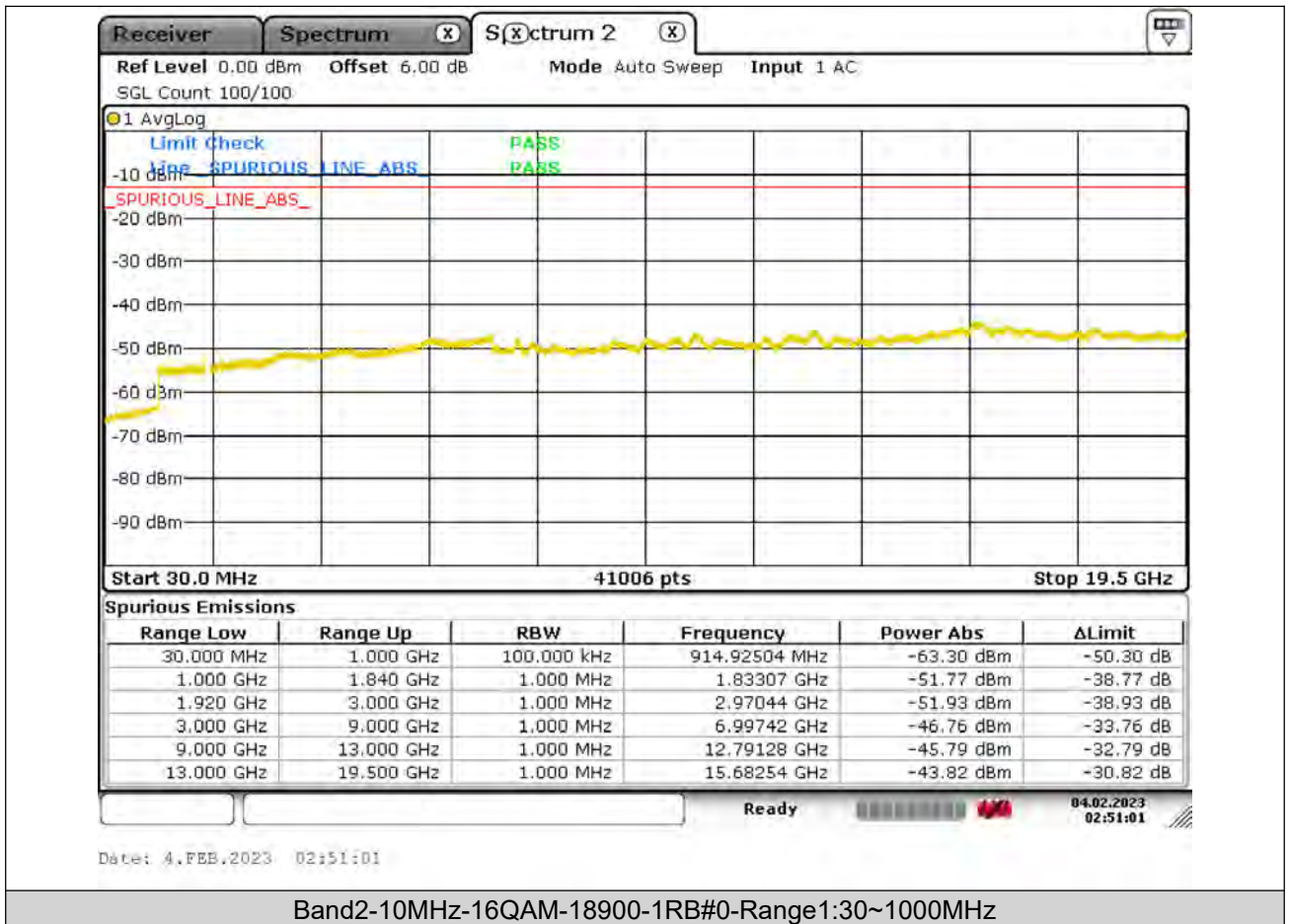
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

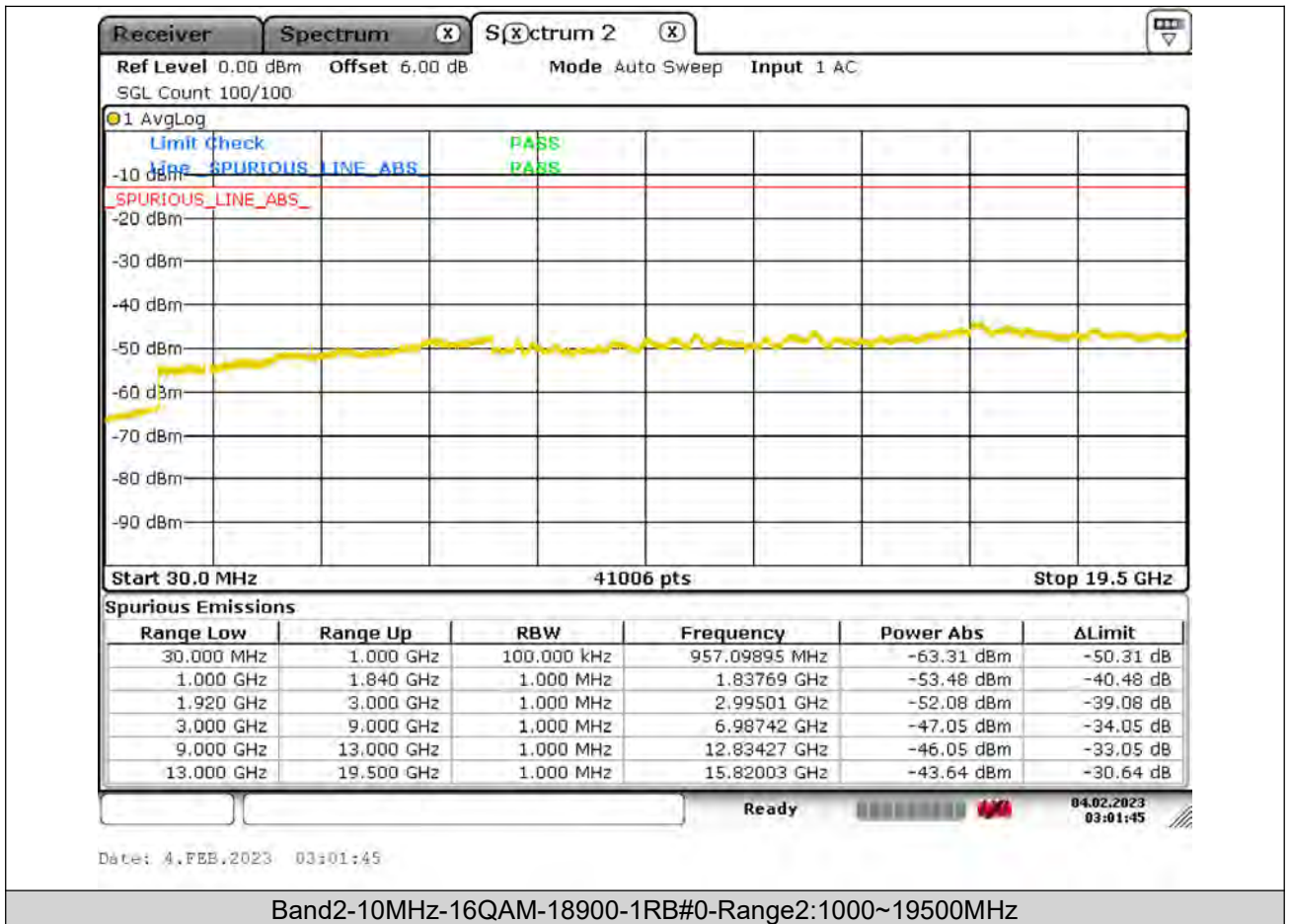
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

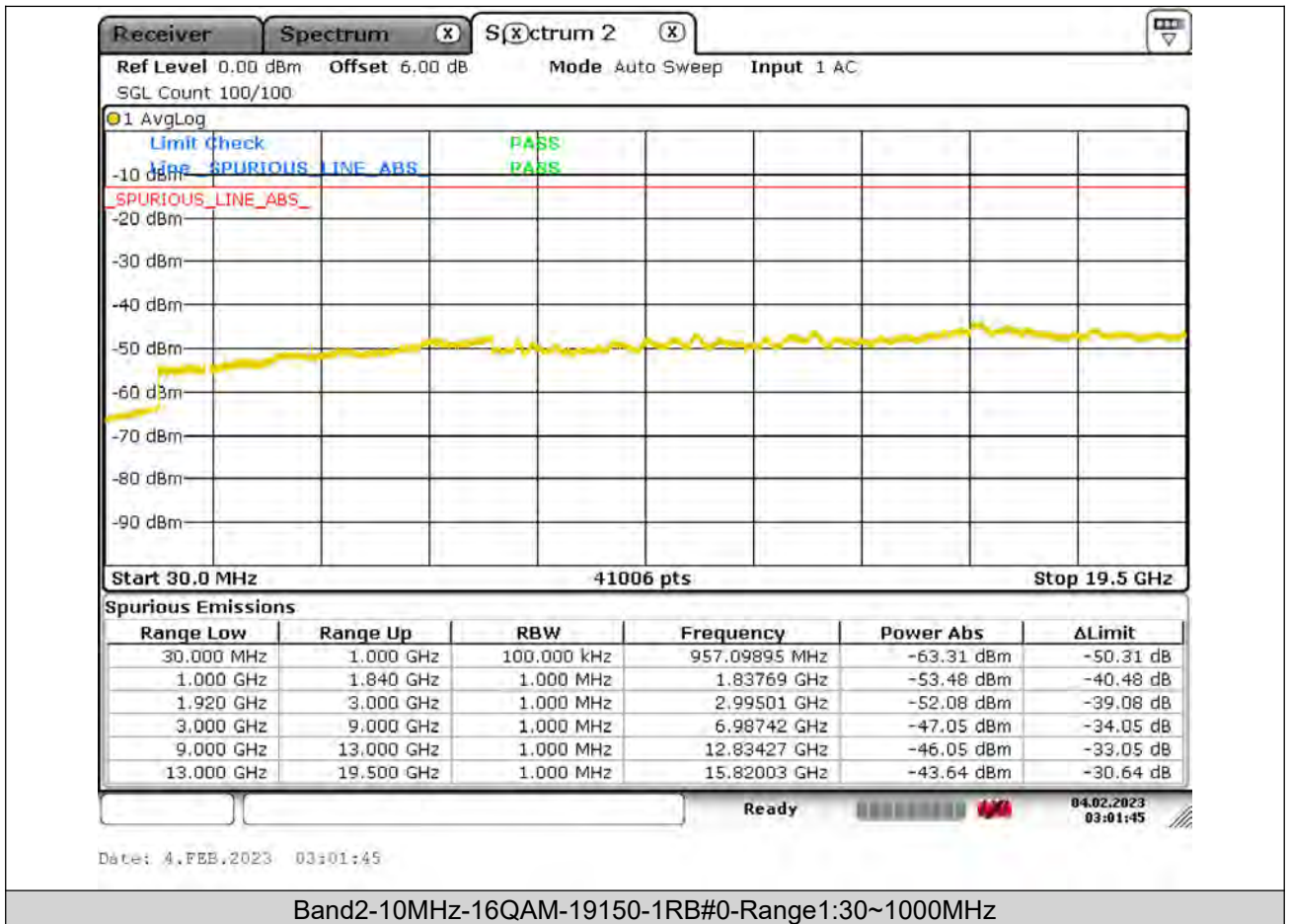
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

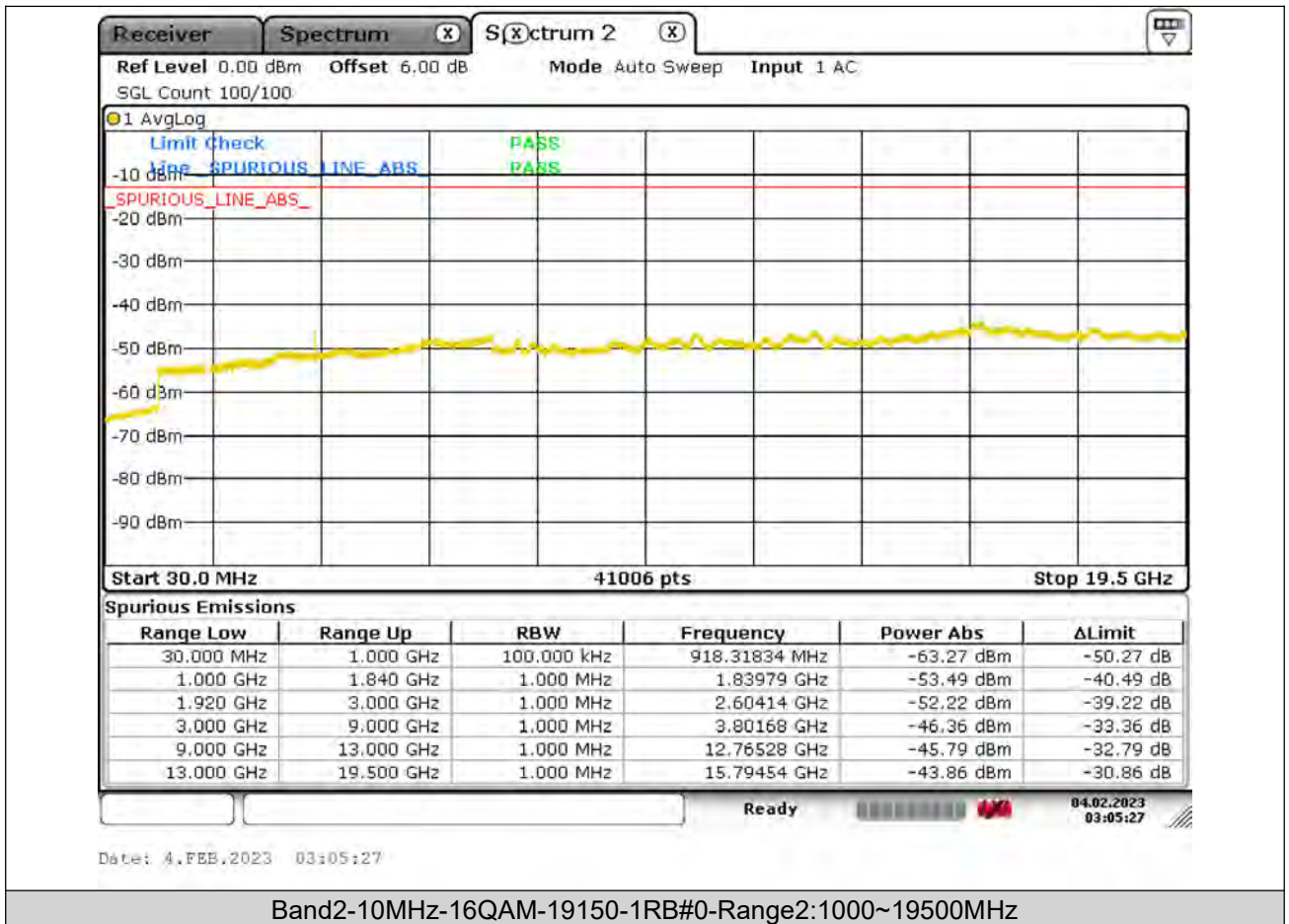






BUREAU  
VERITAS

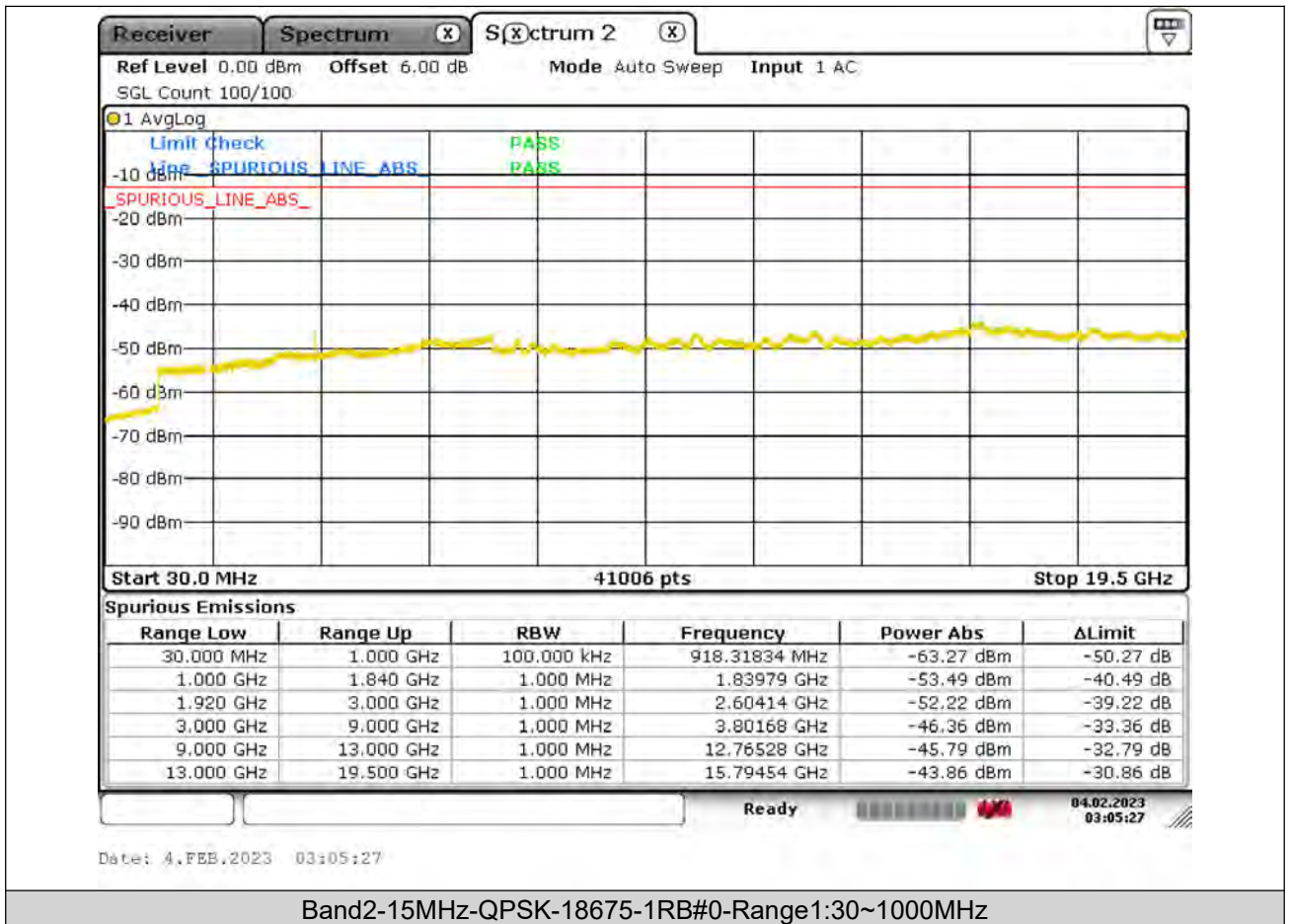
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

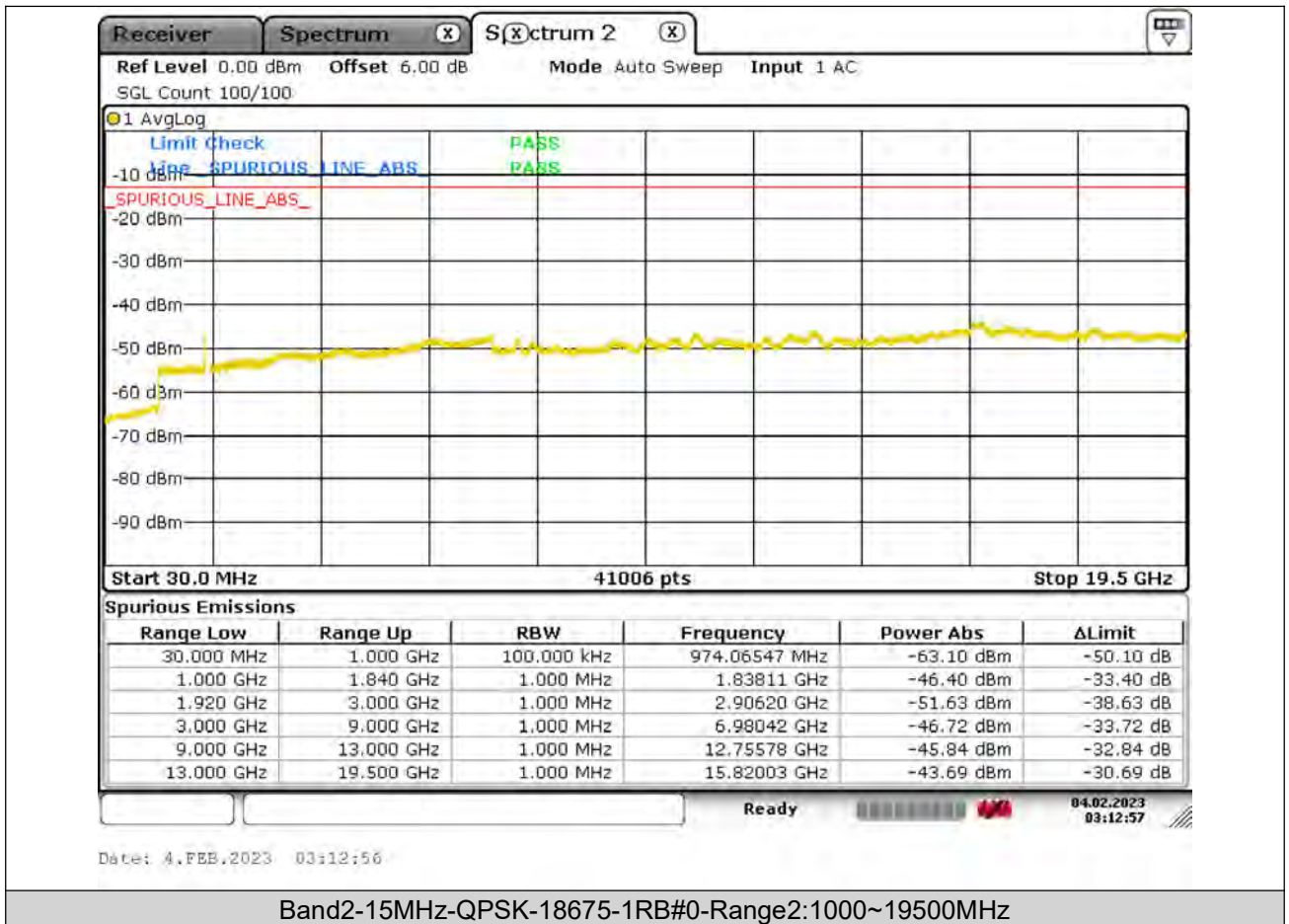
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

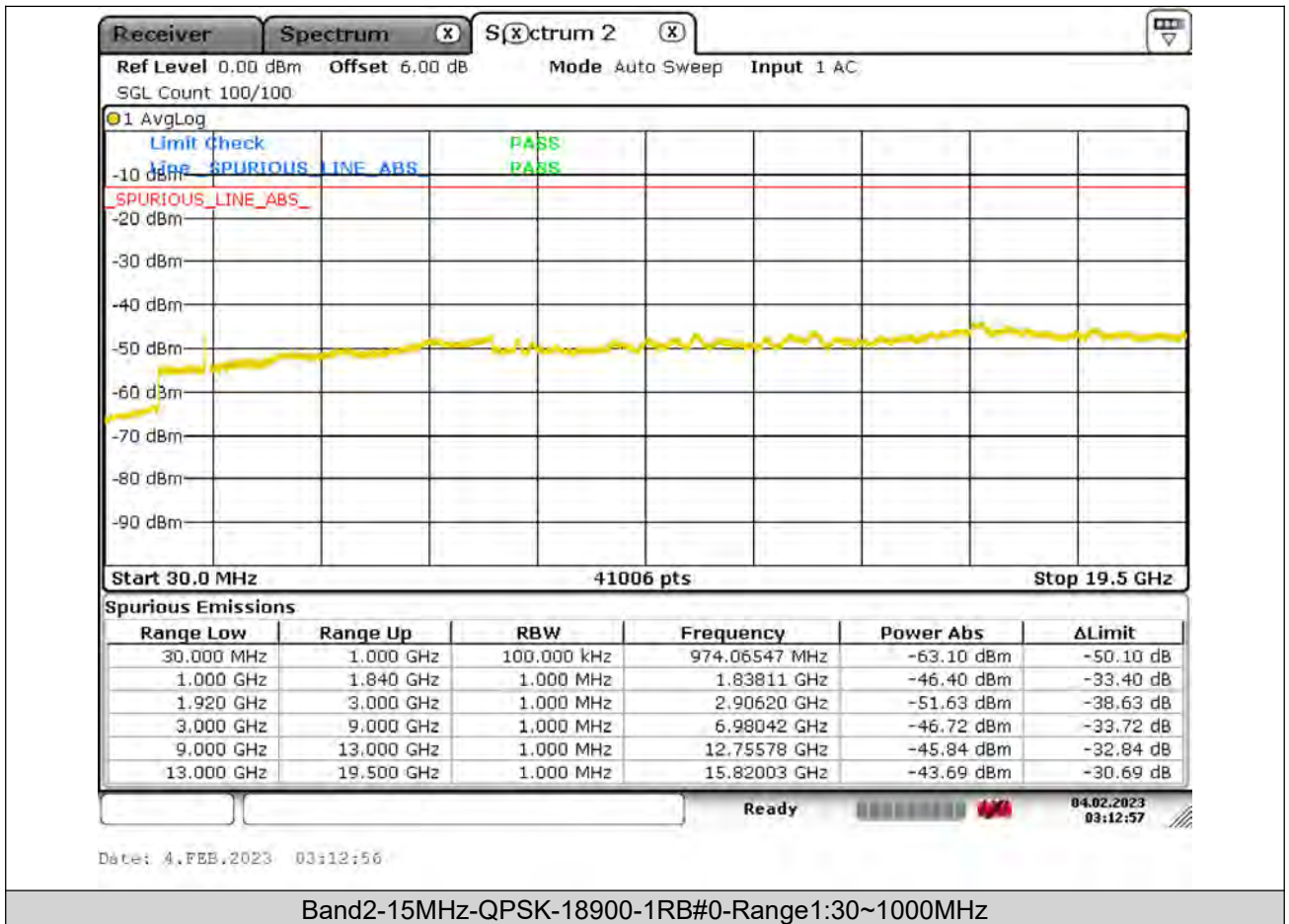
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

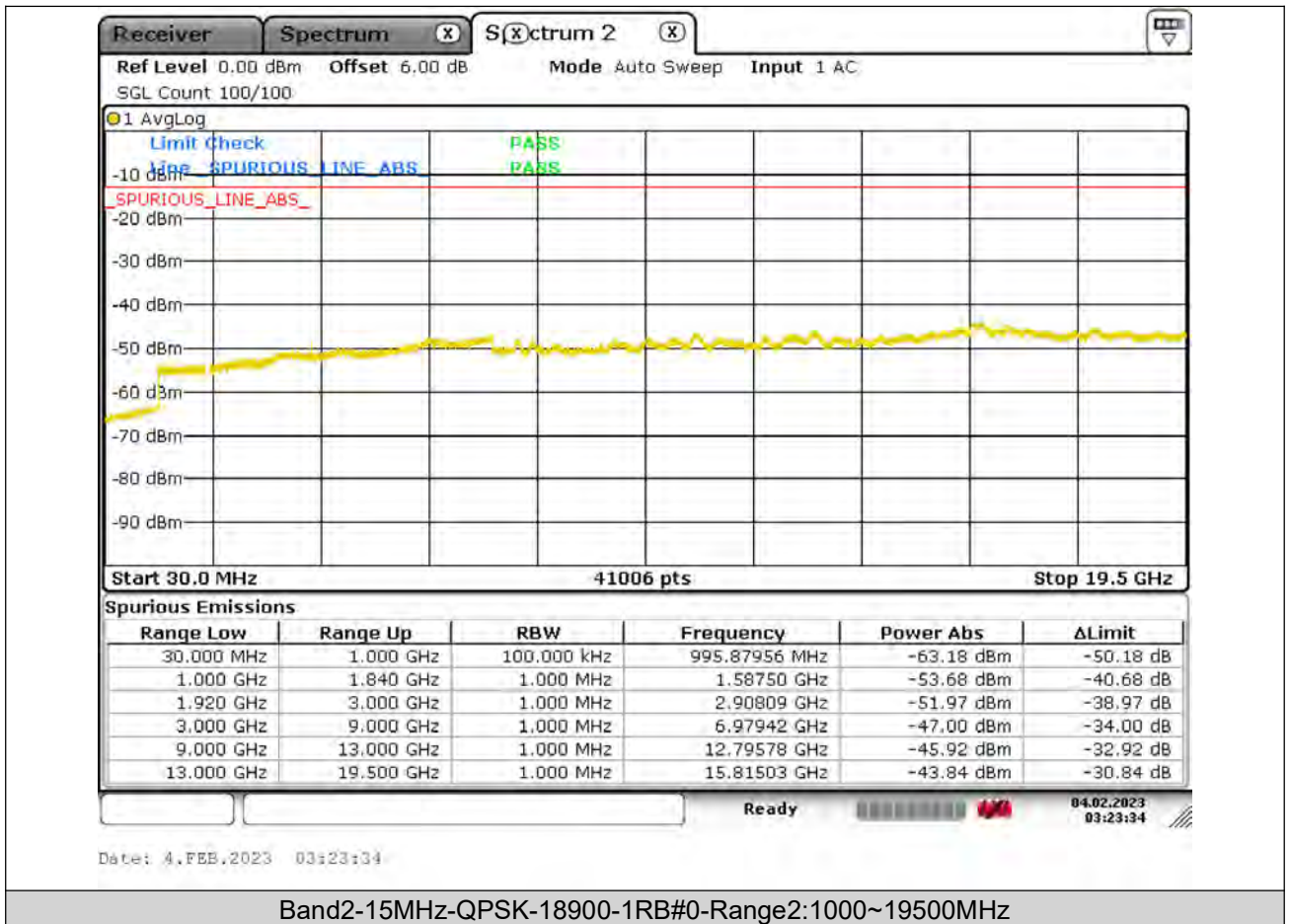
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

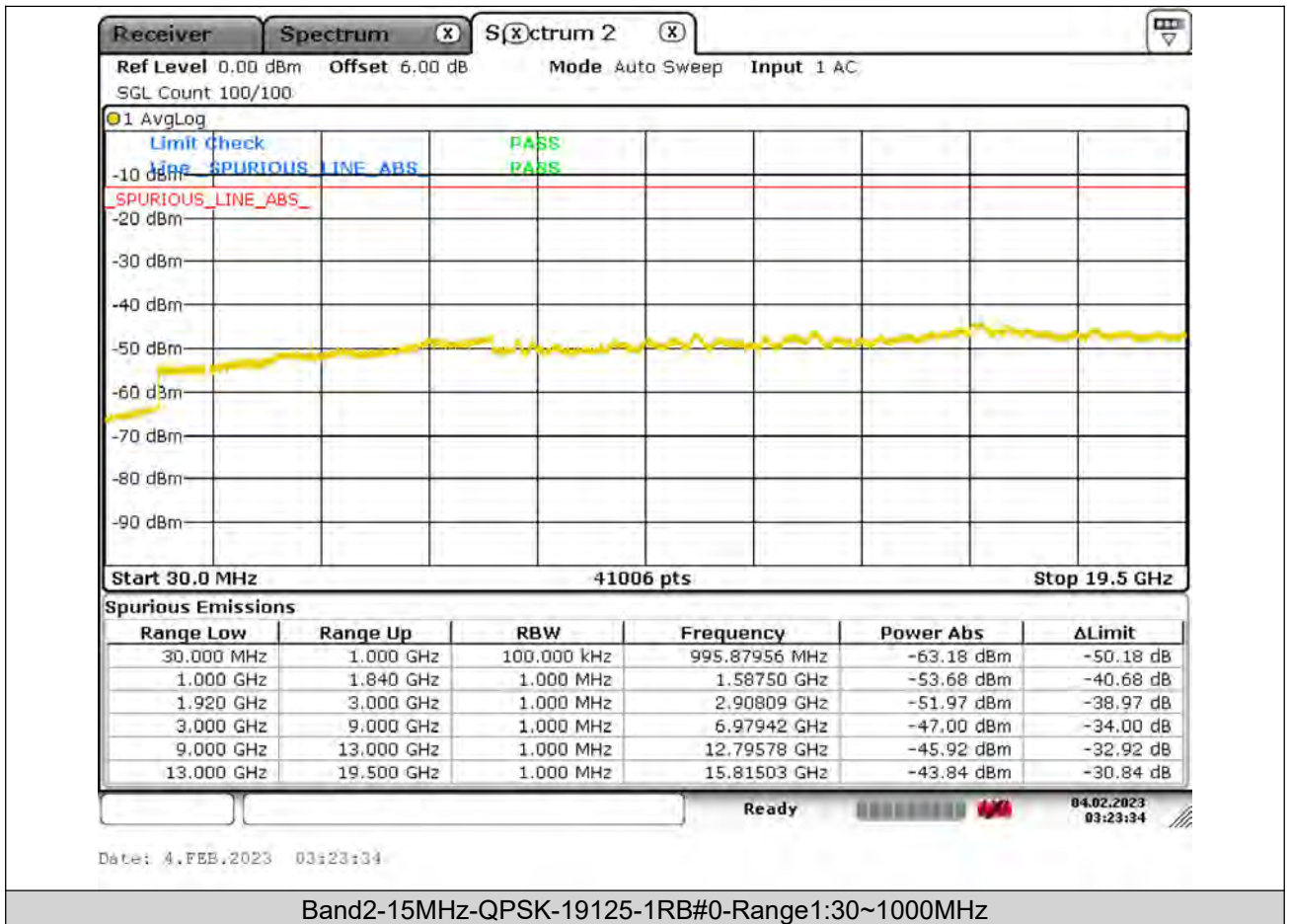






BUREAU  
VERITAS

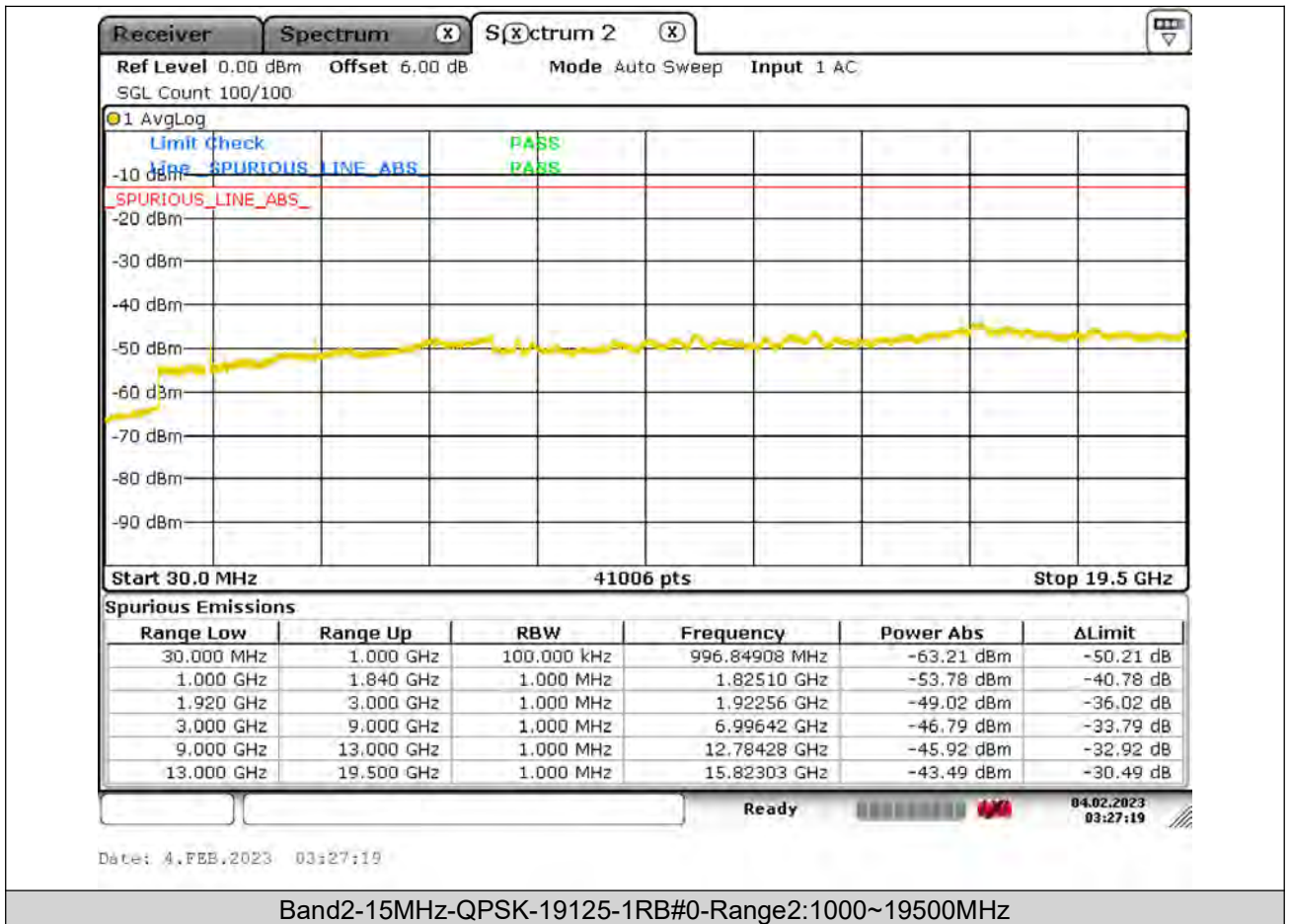
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

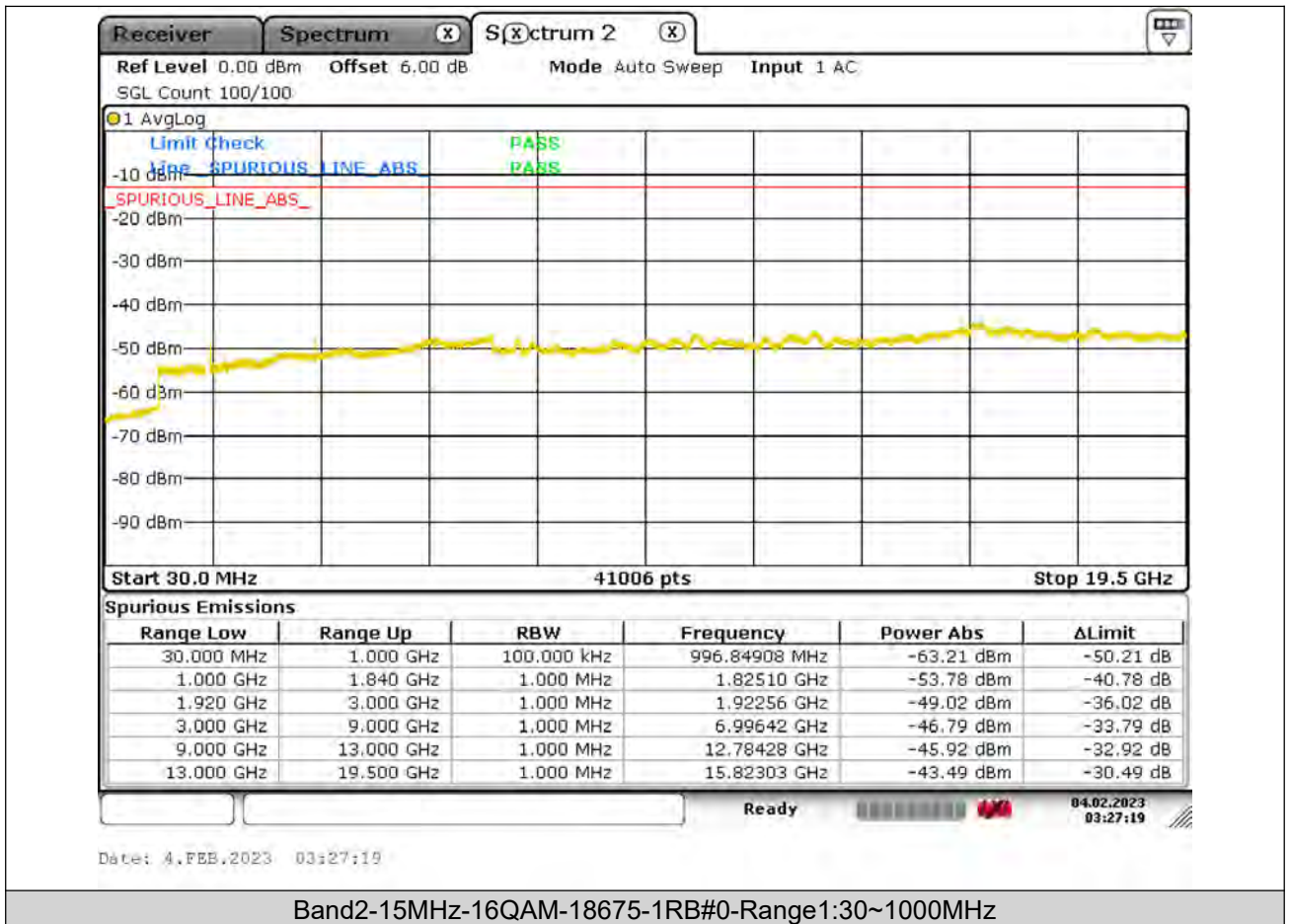
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

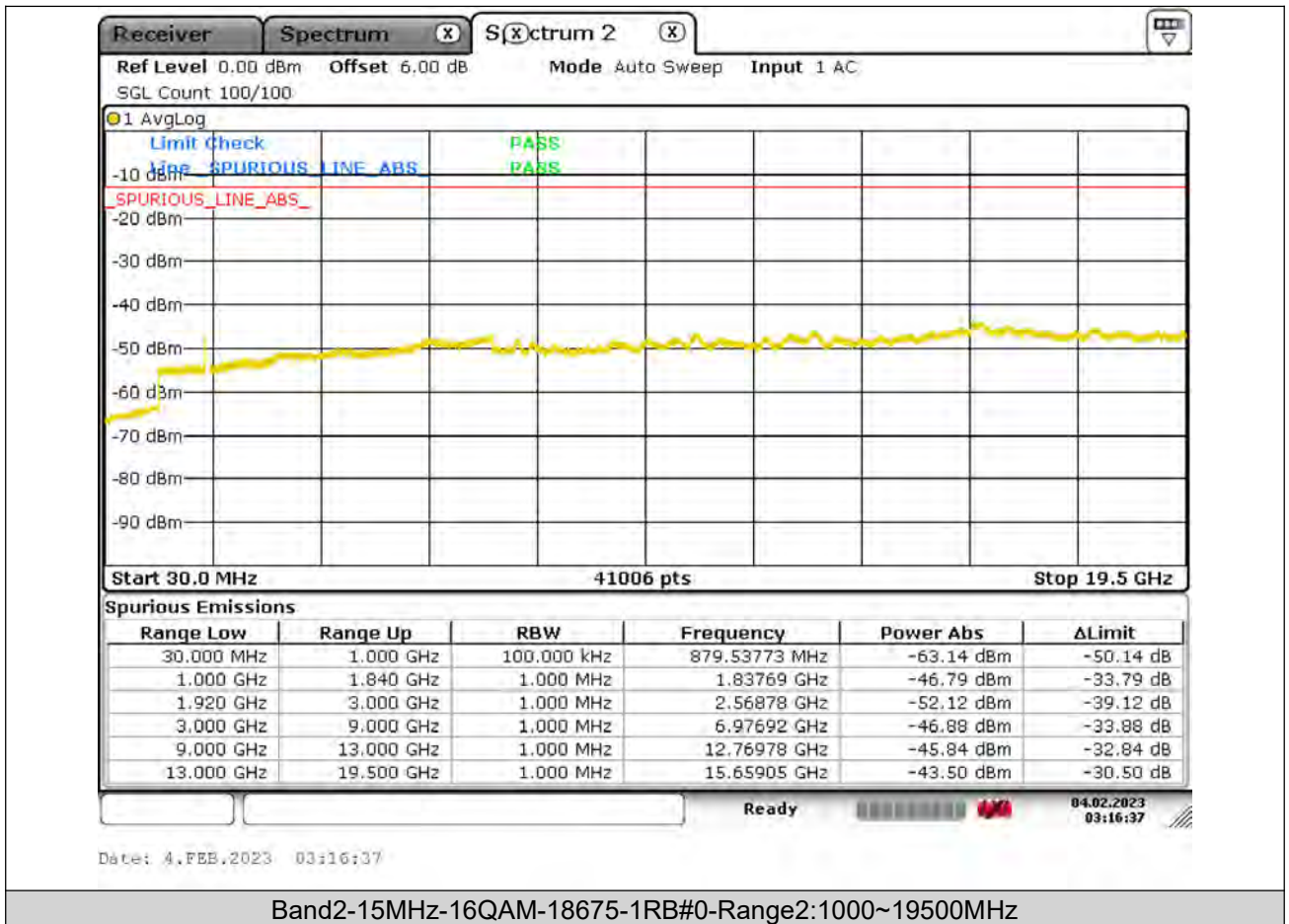
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

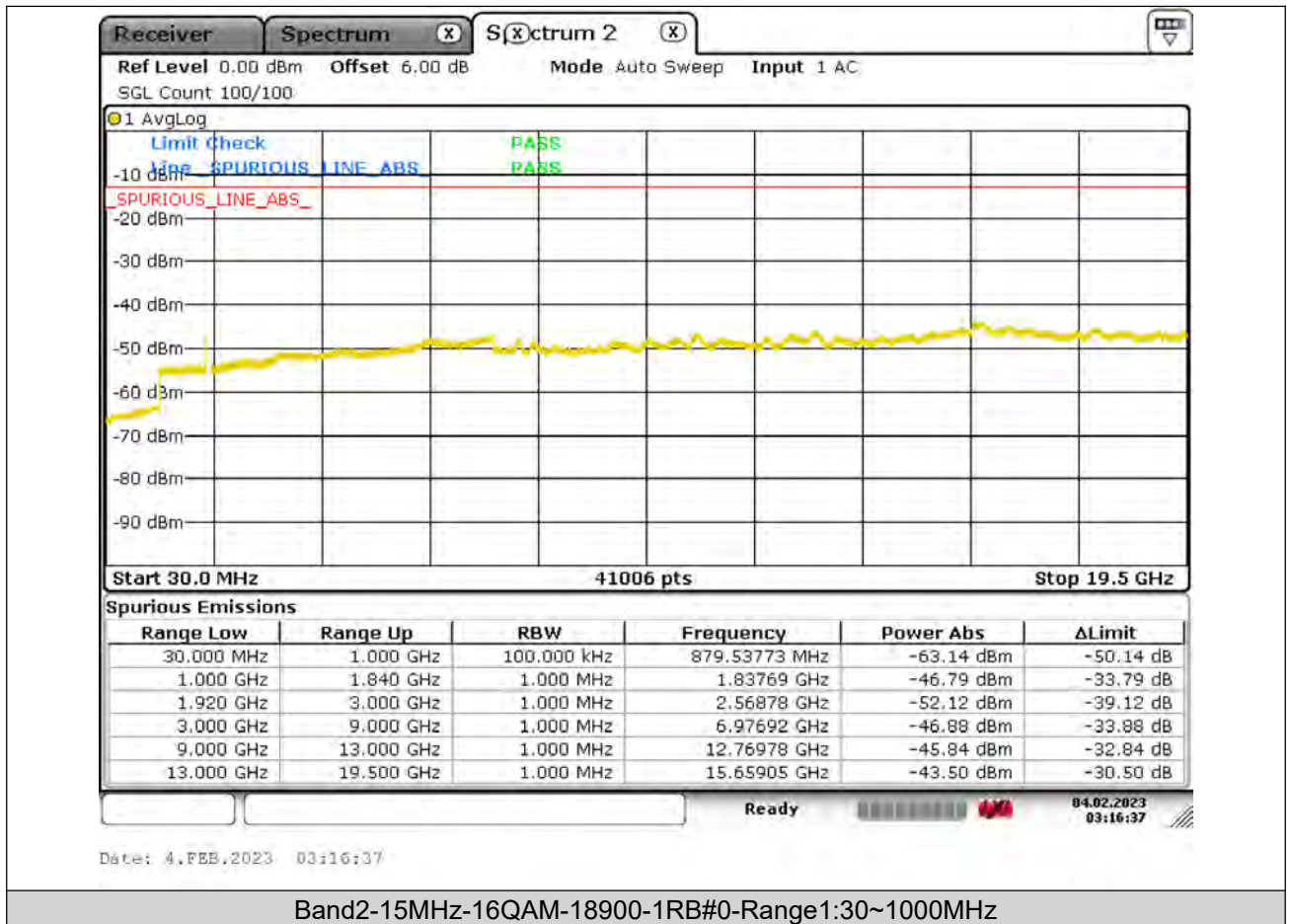
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

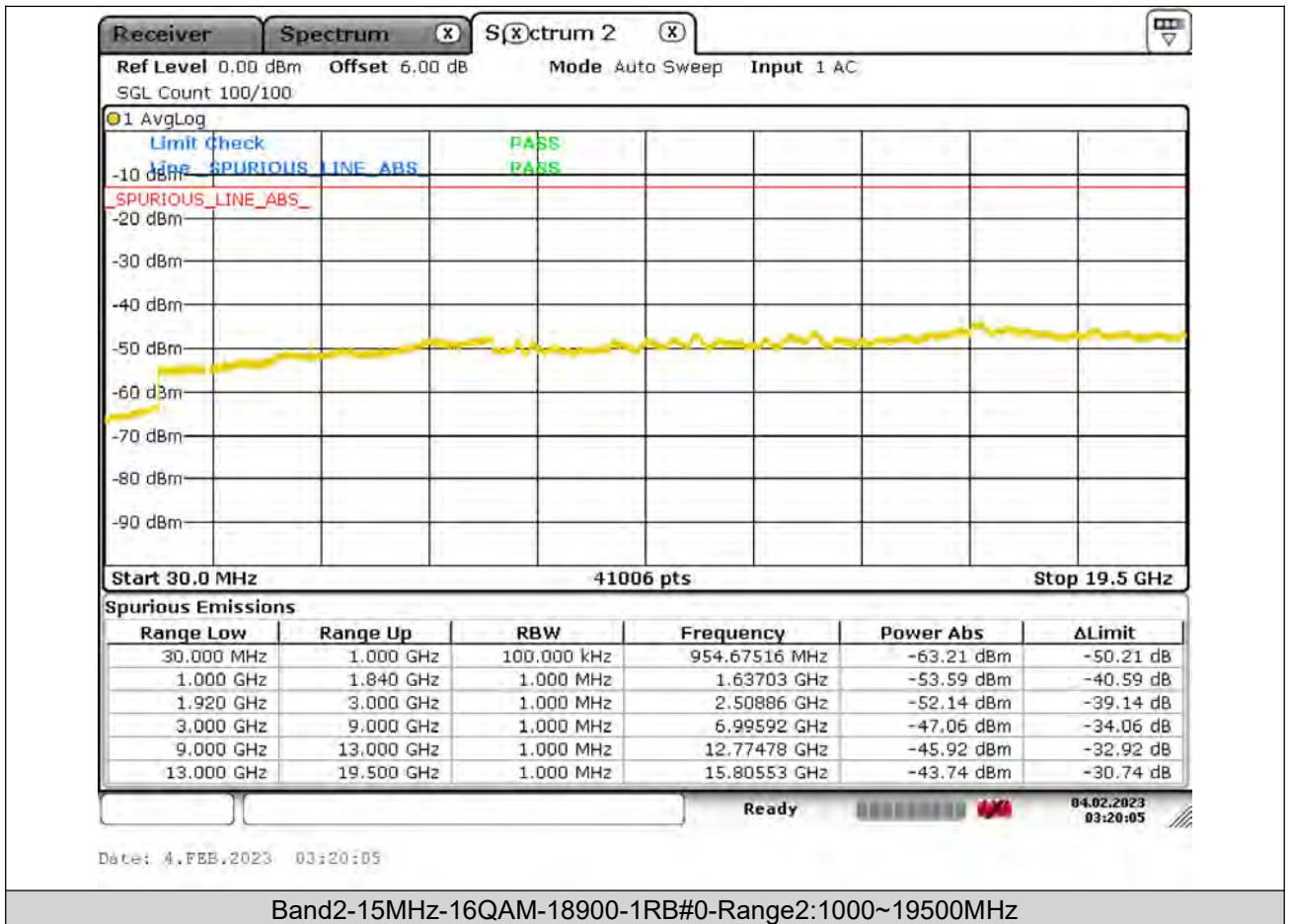






BUREAU  
VERITAS

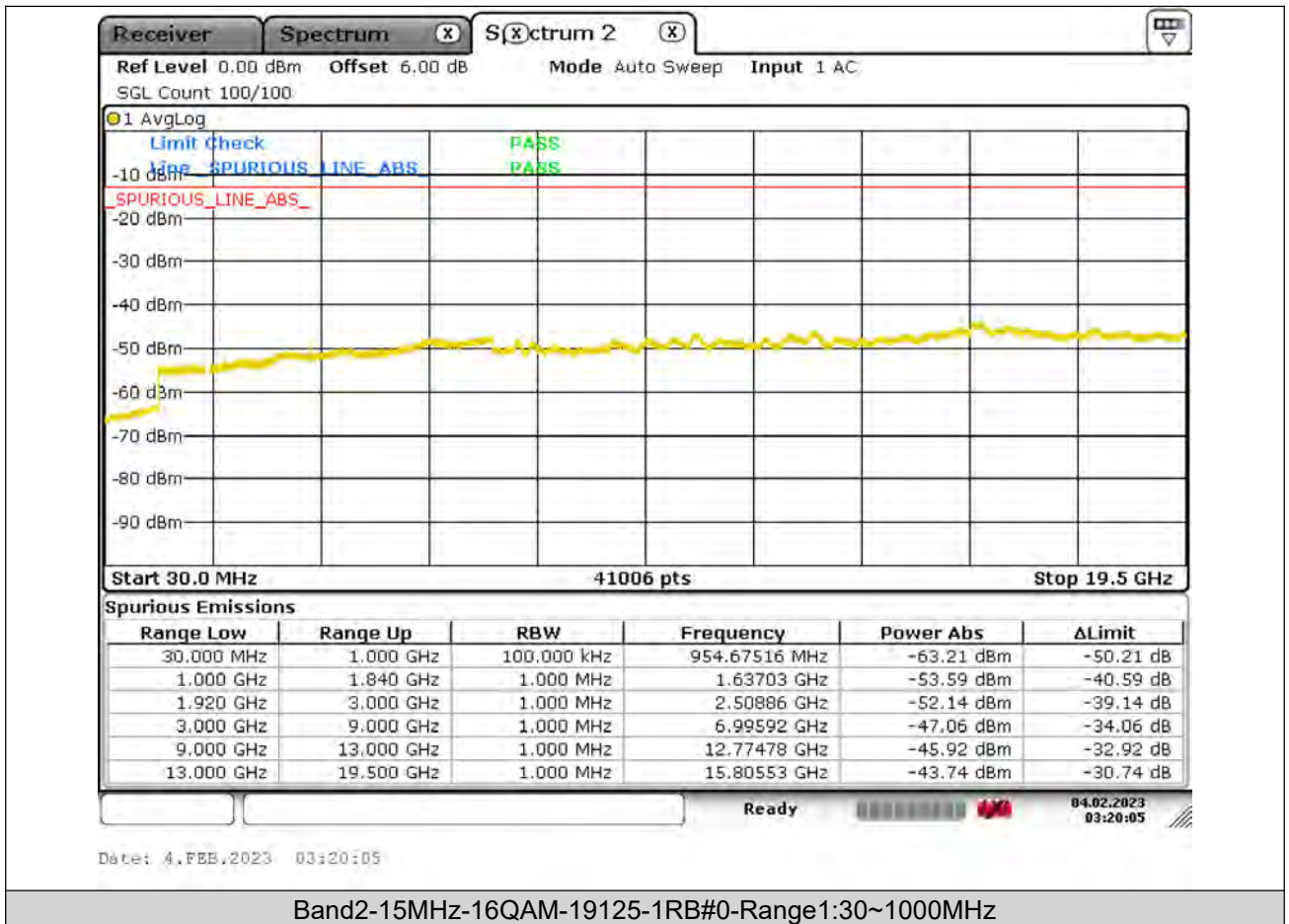
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

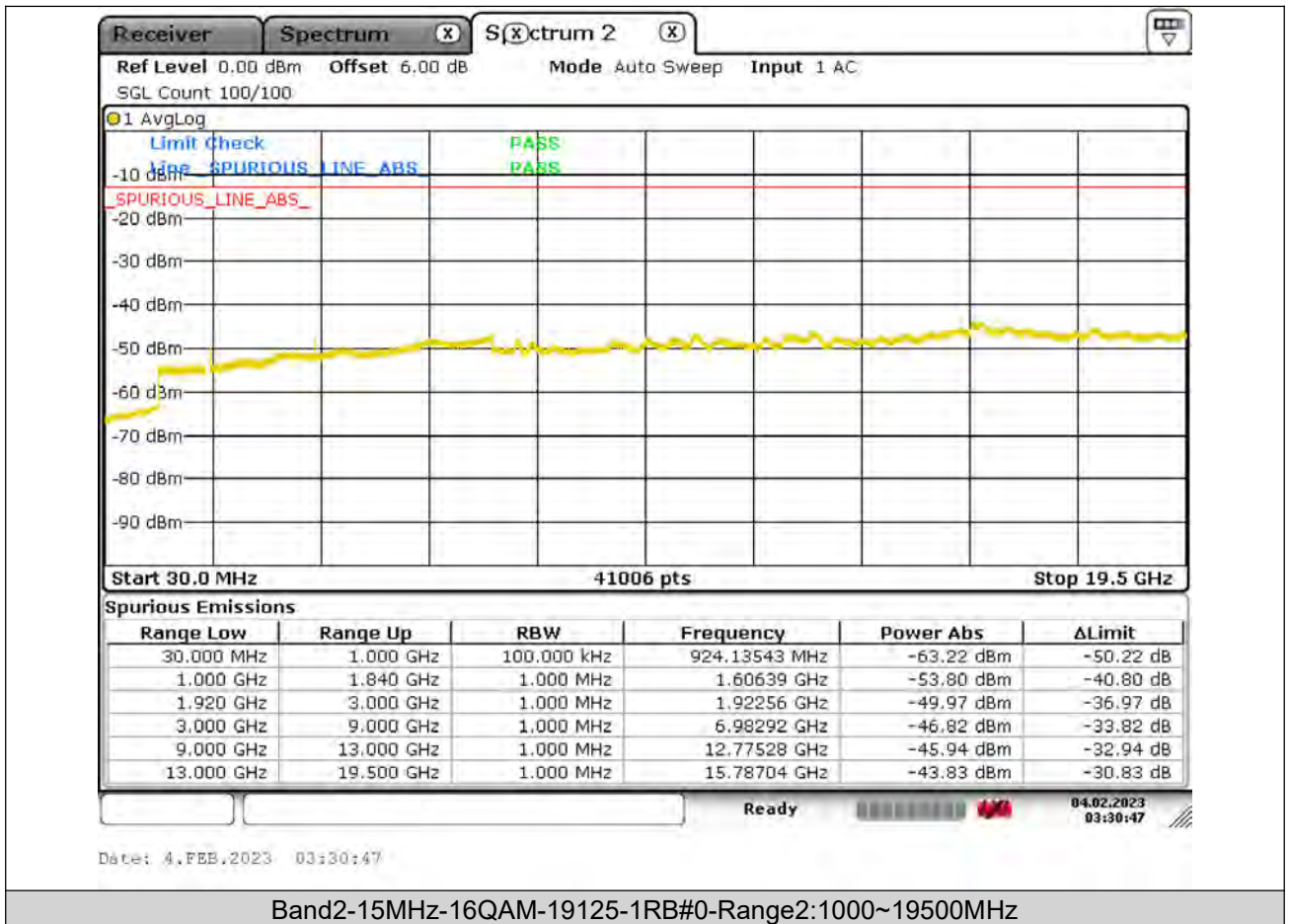
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

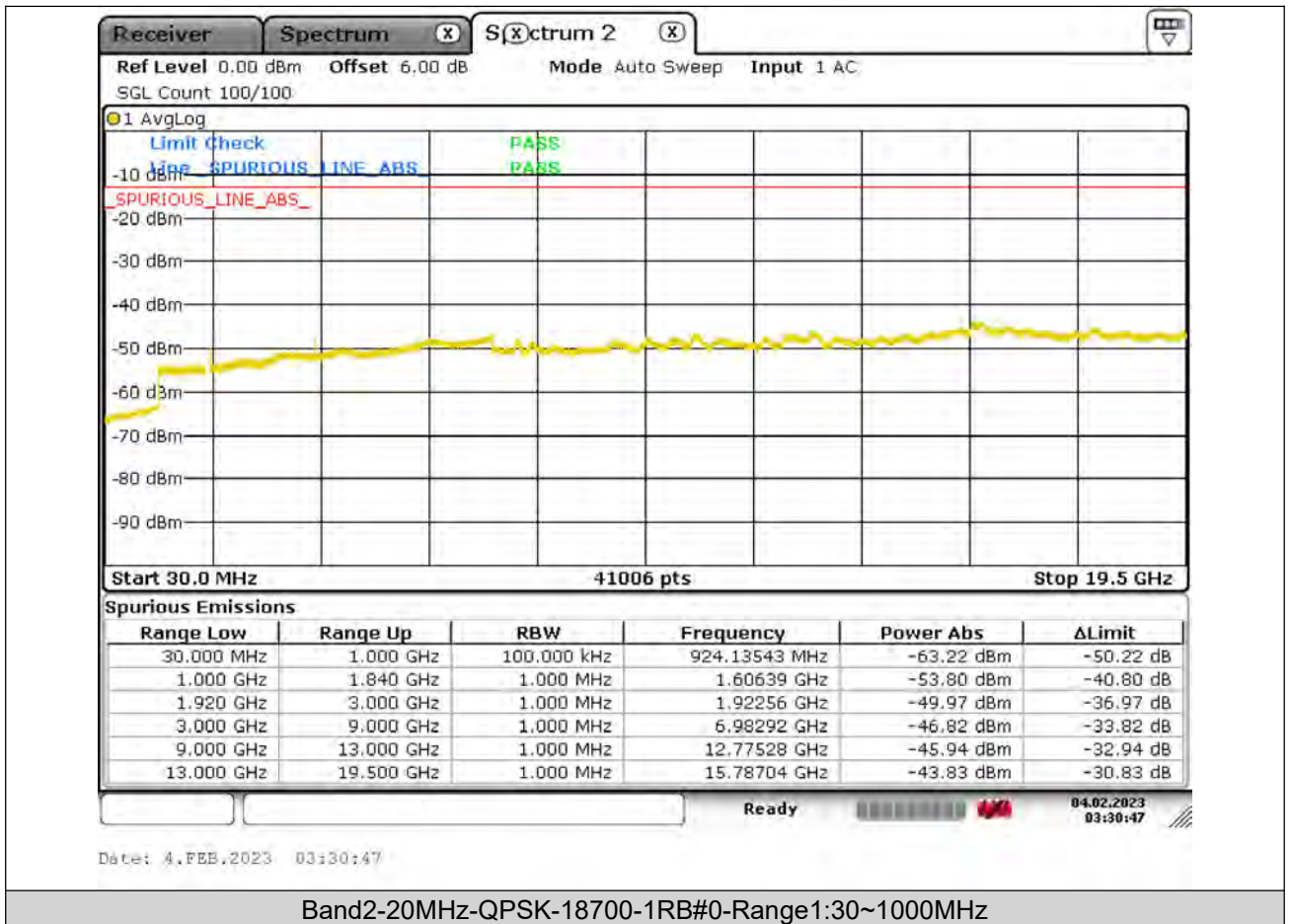
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

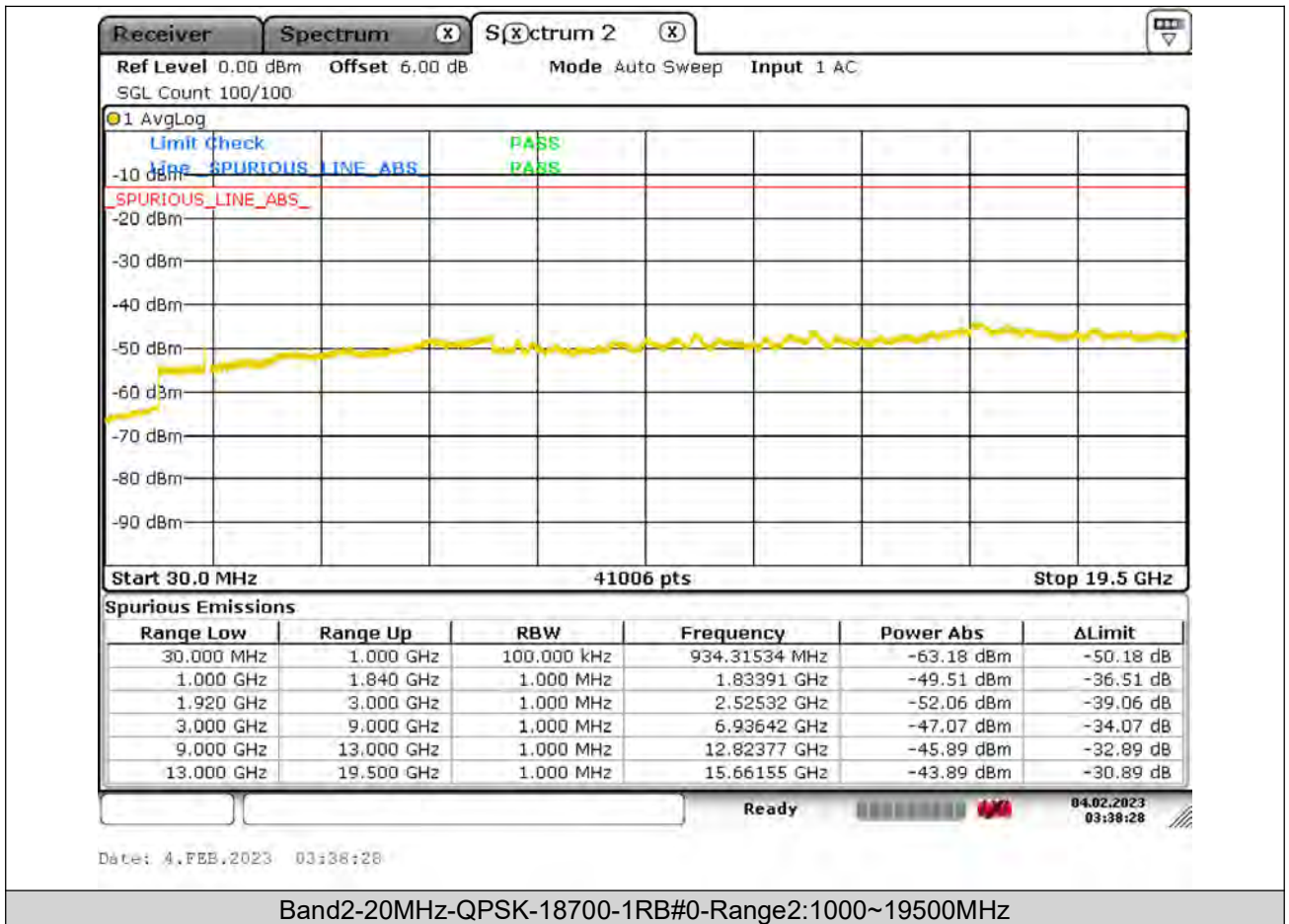
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

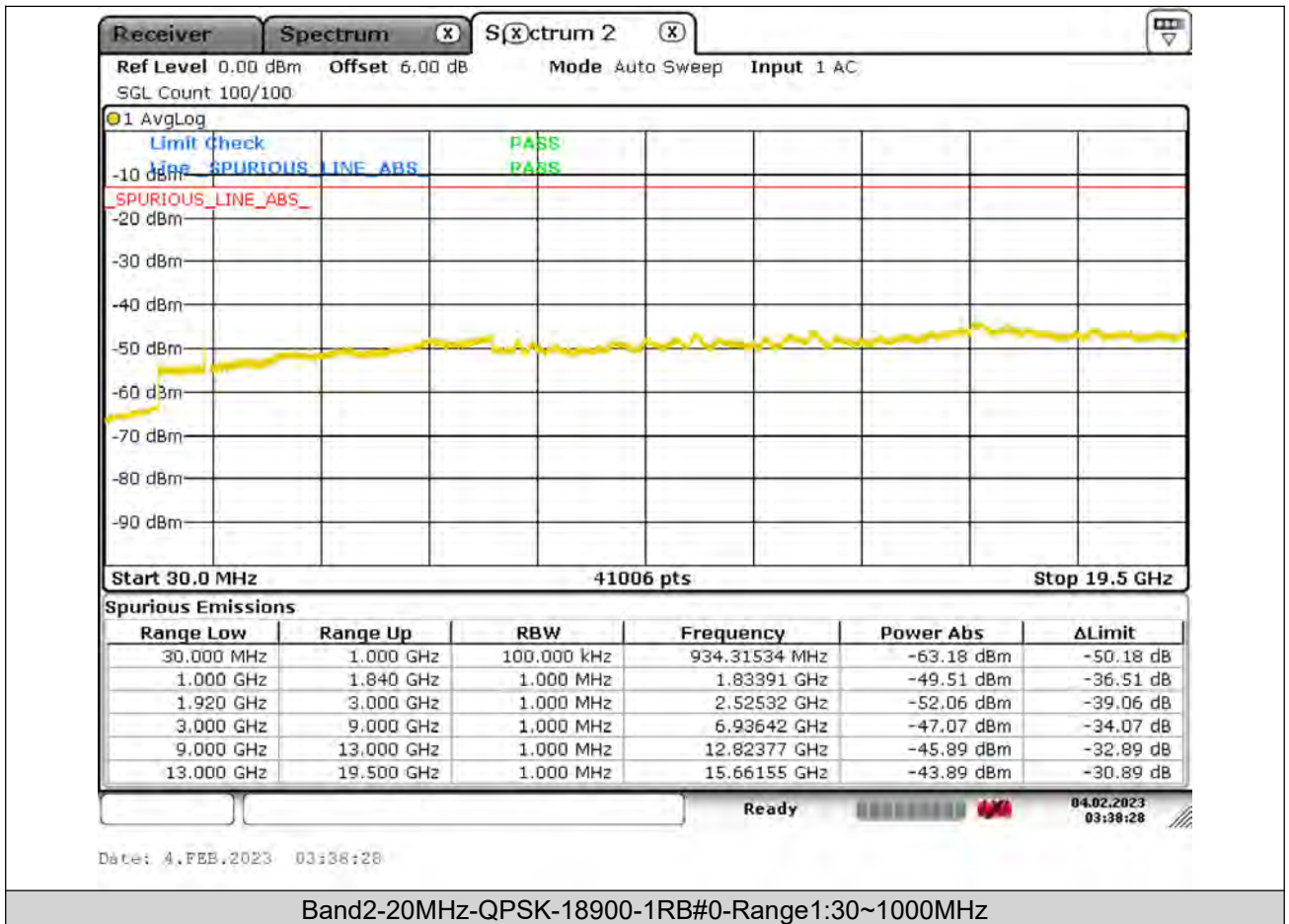






BUREAU  
VERITAS

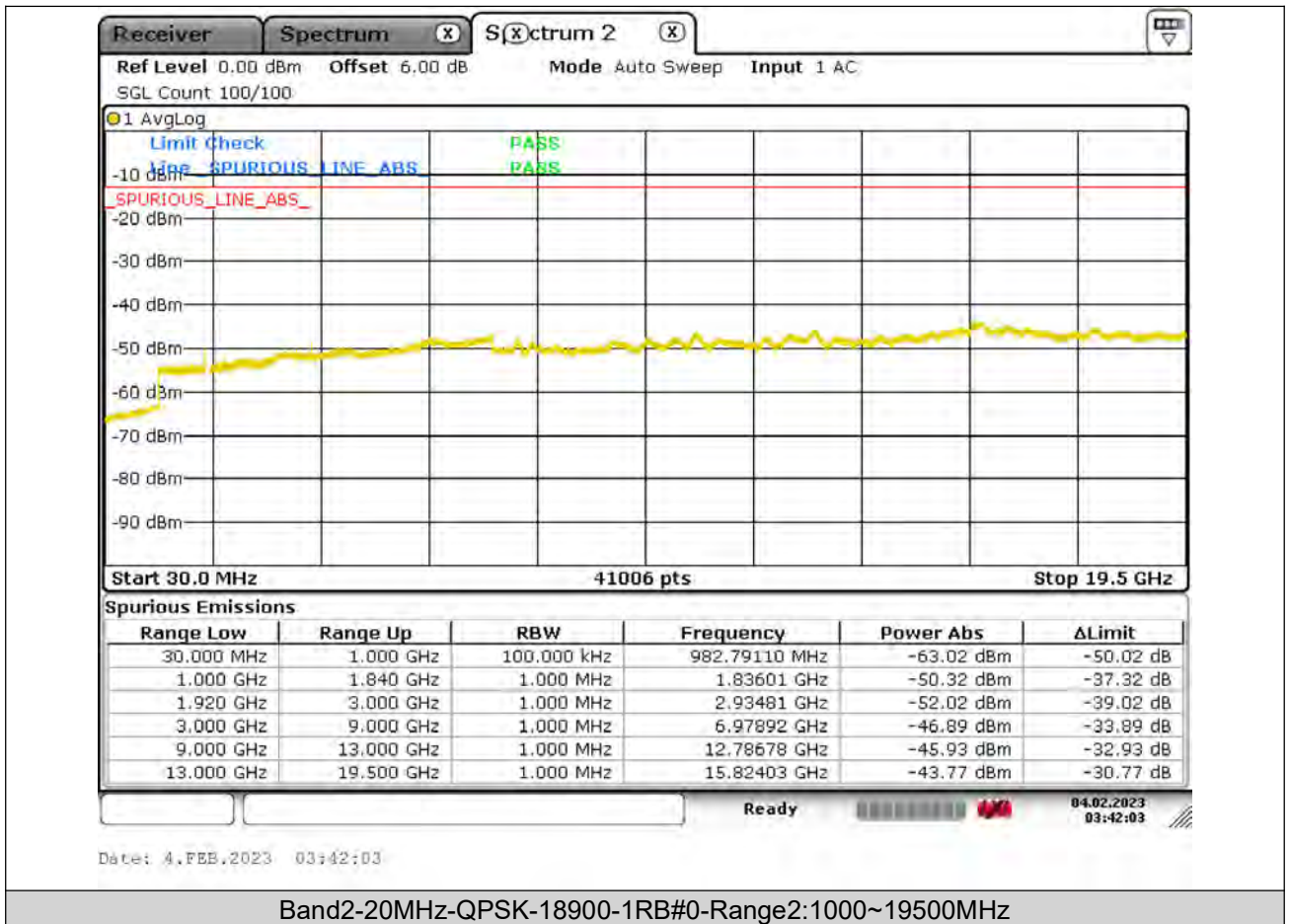
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

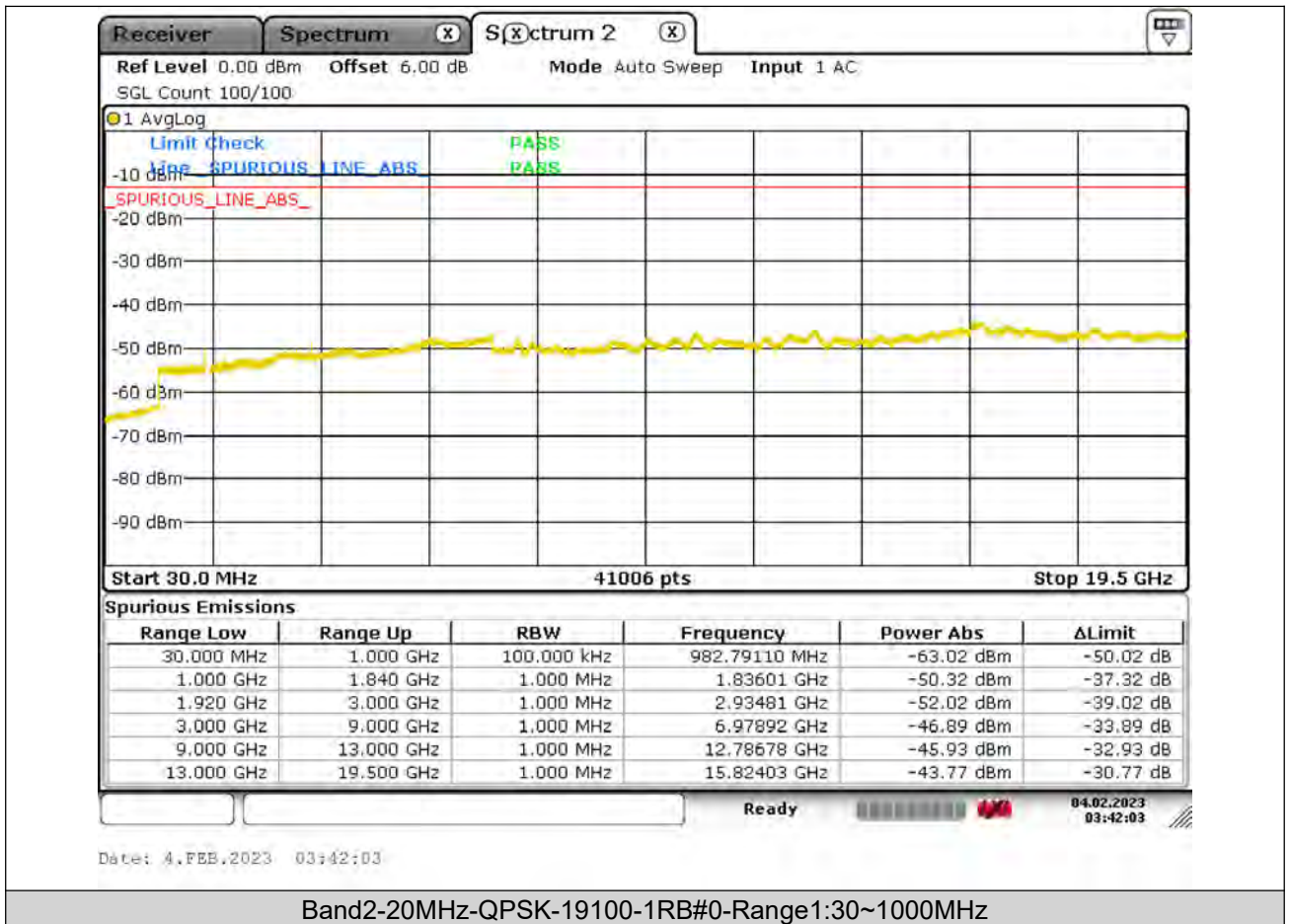
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

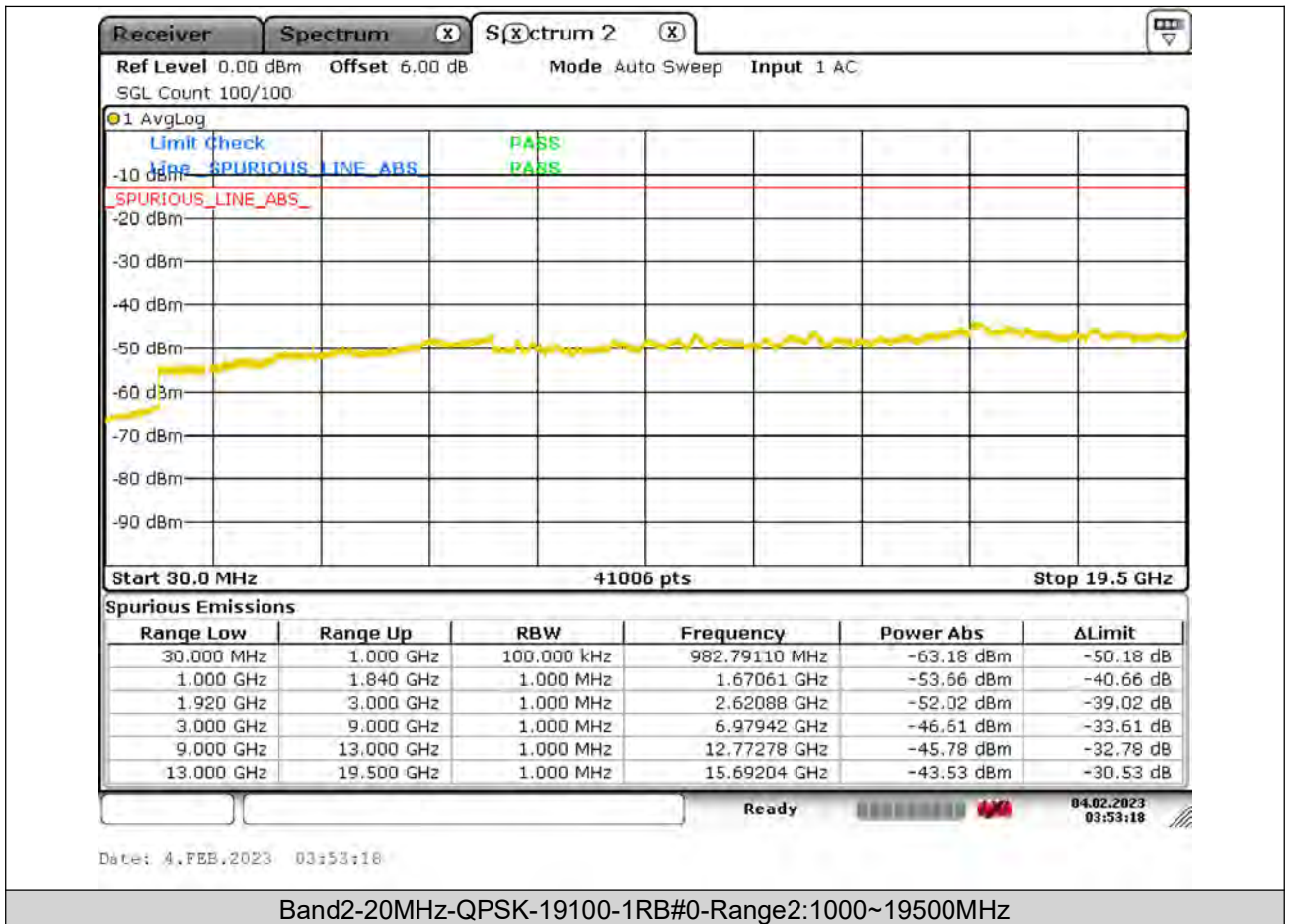
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

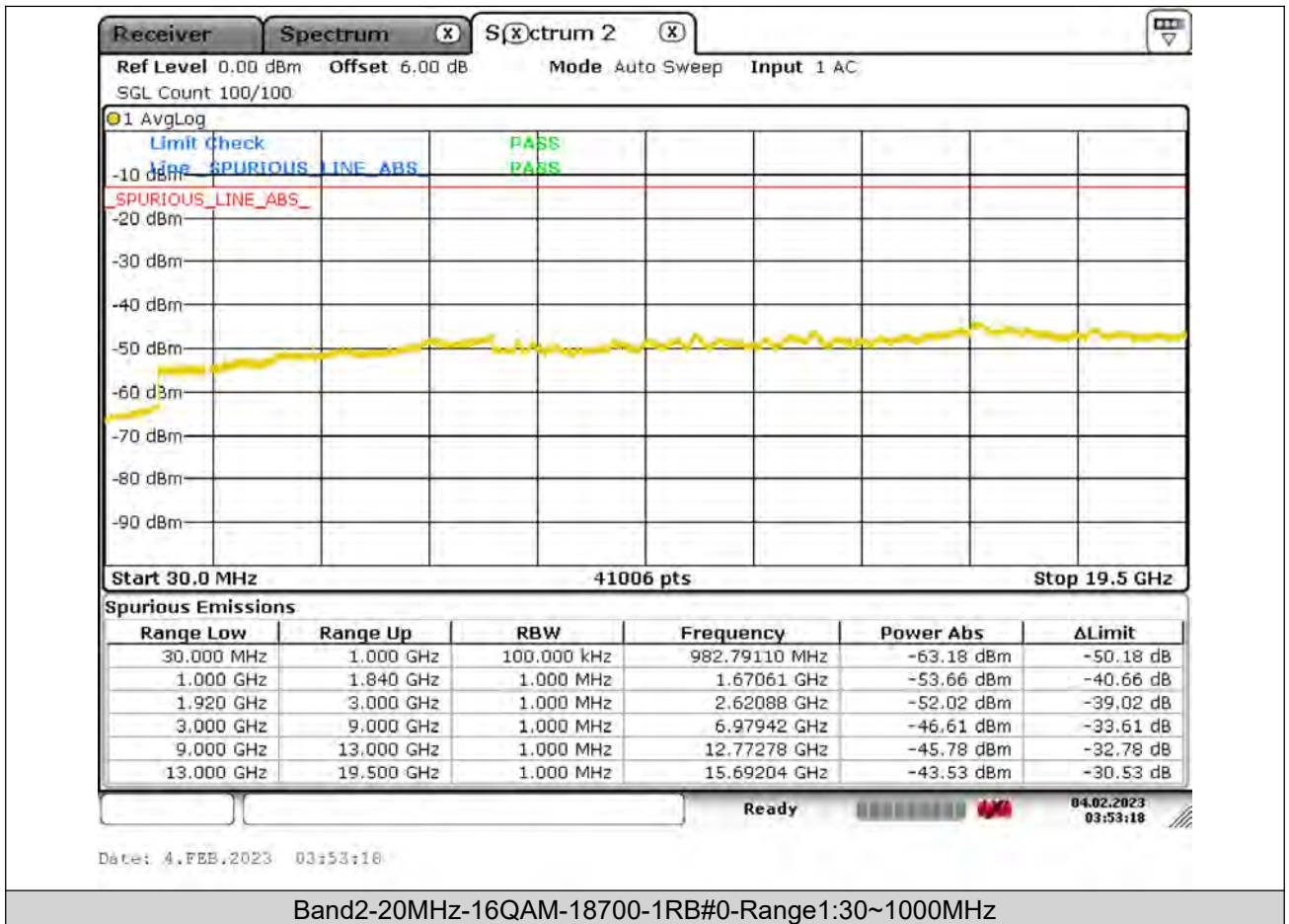
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

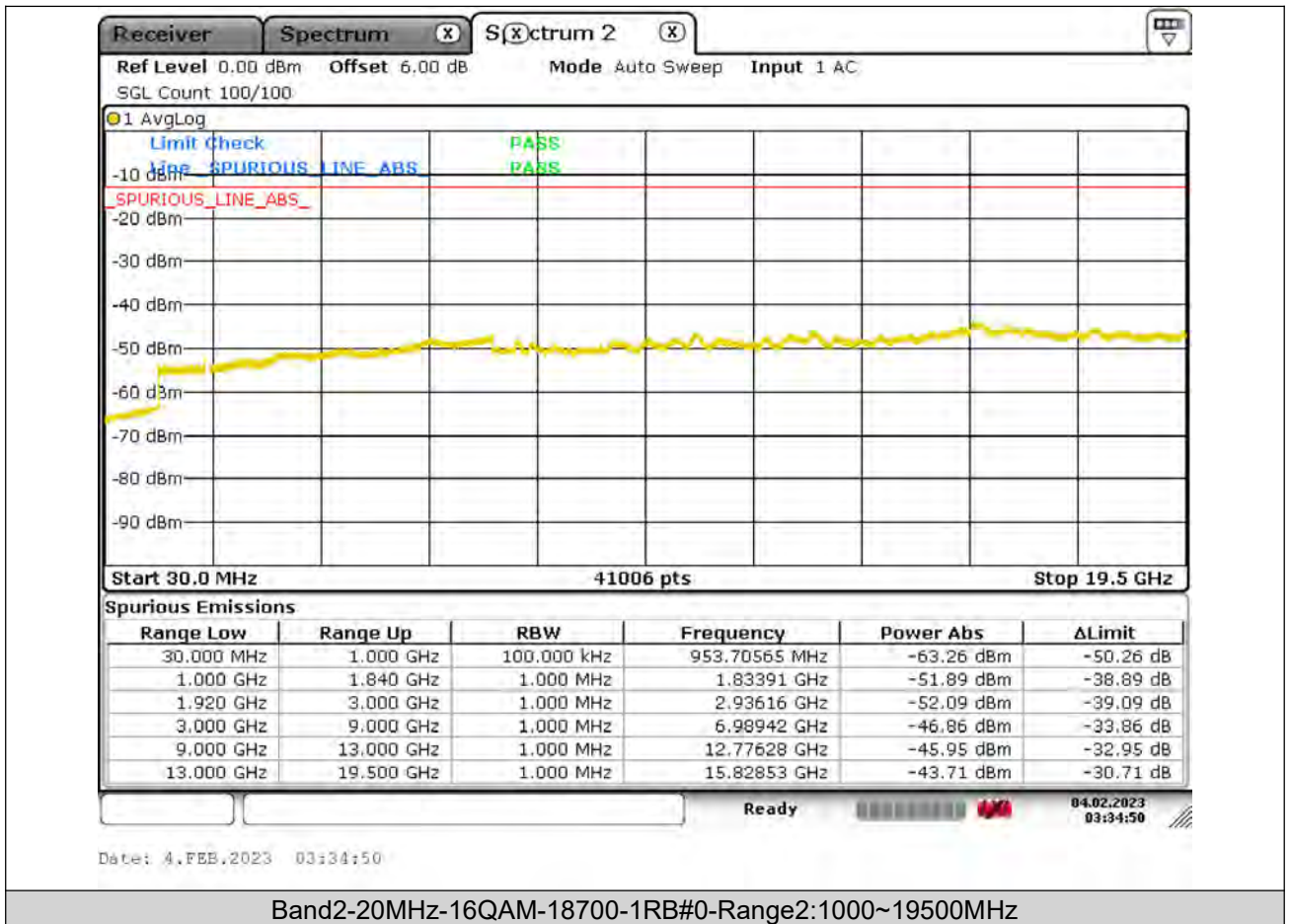






BUREAU  
VERITAS

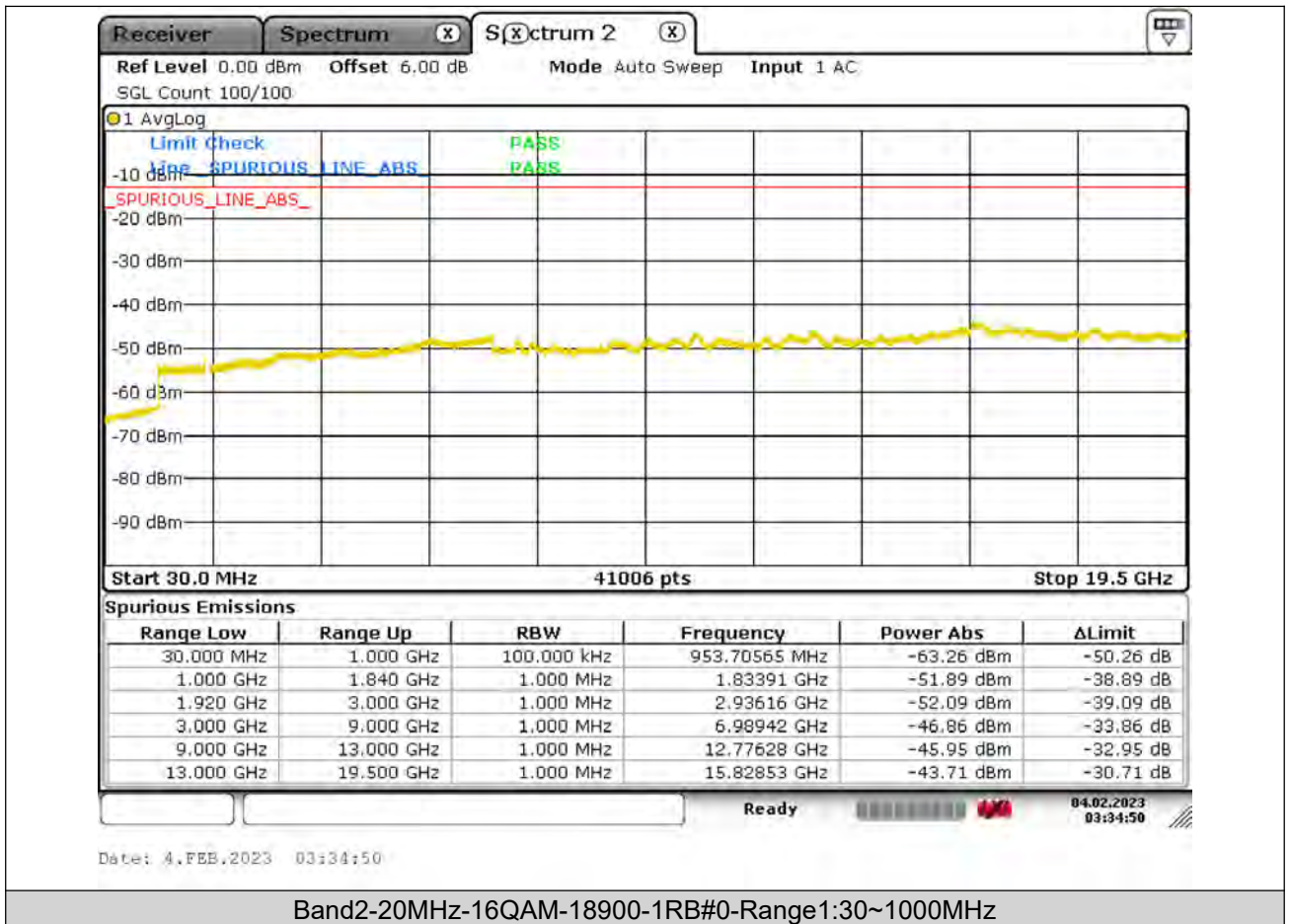
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

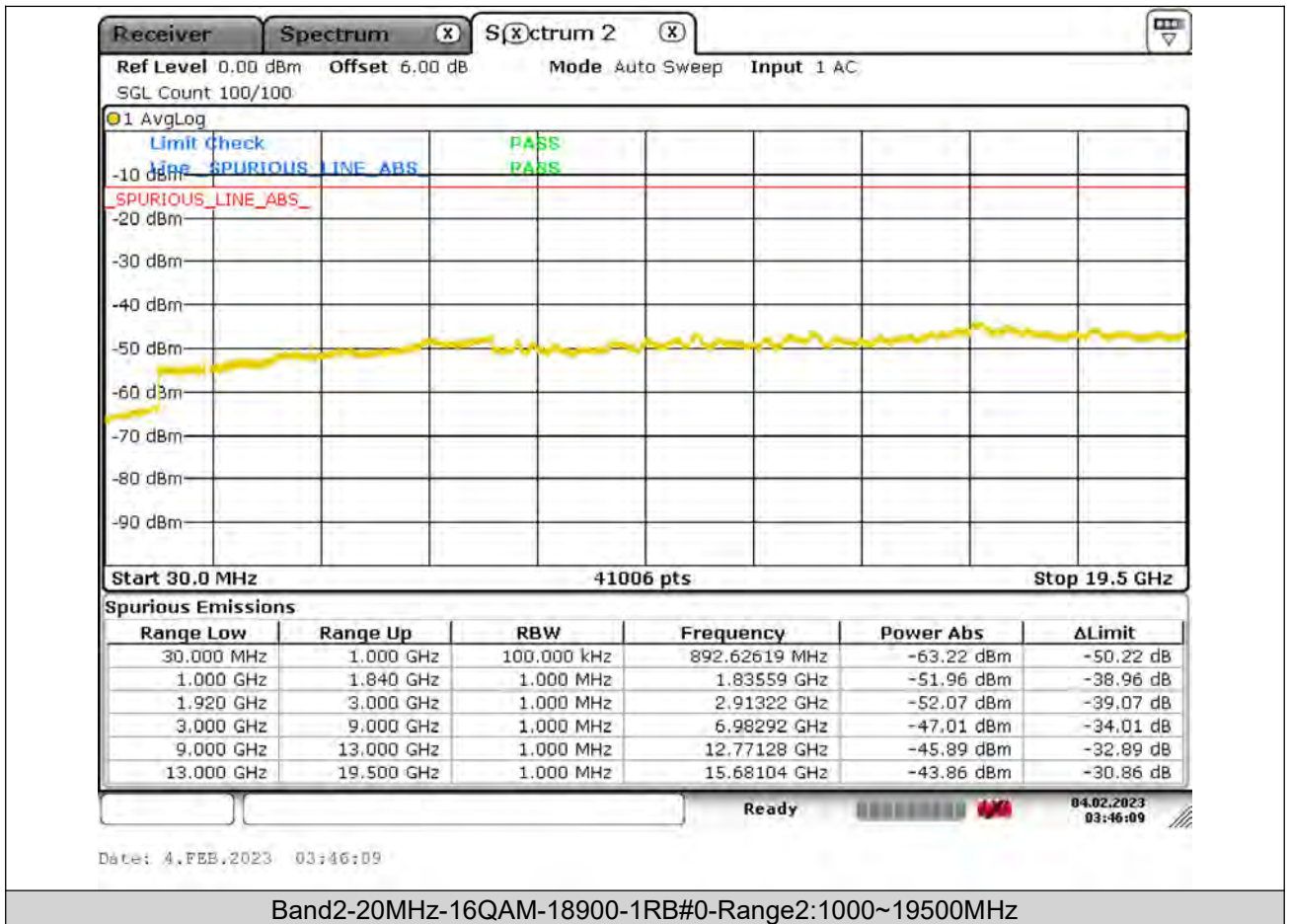
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

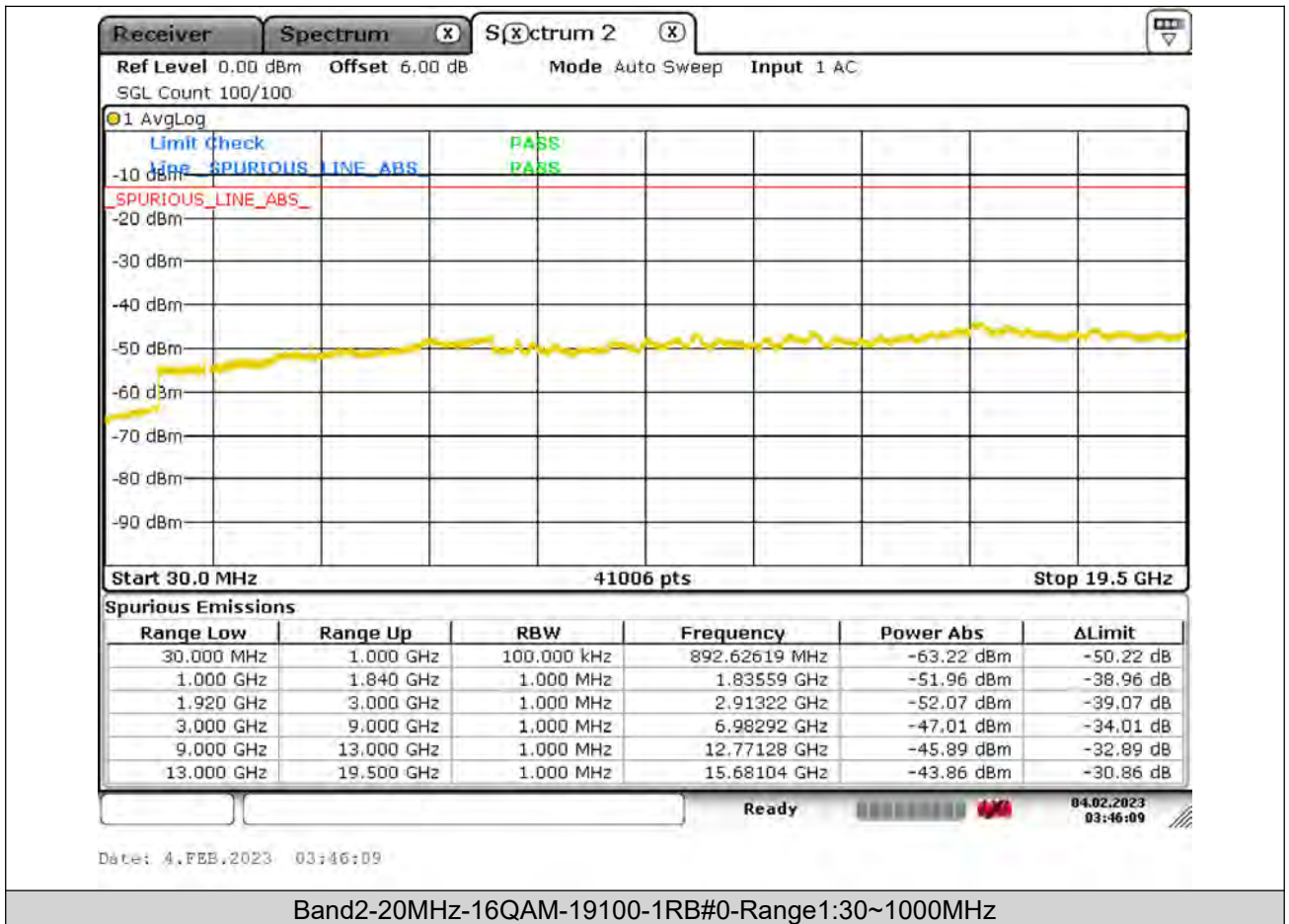
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

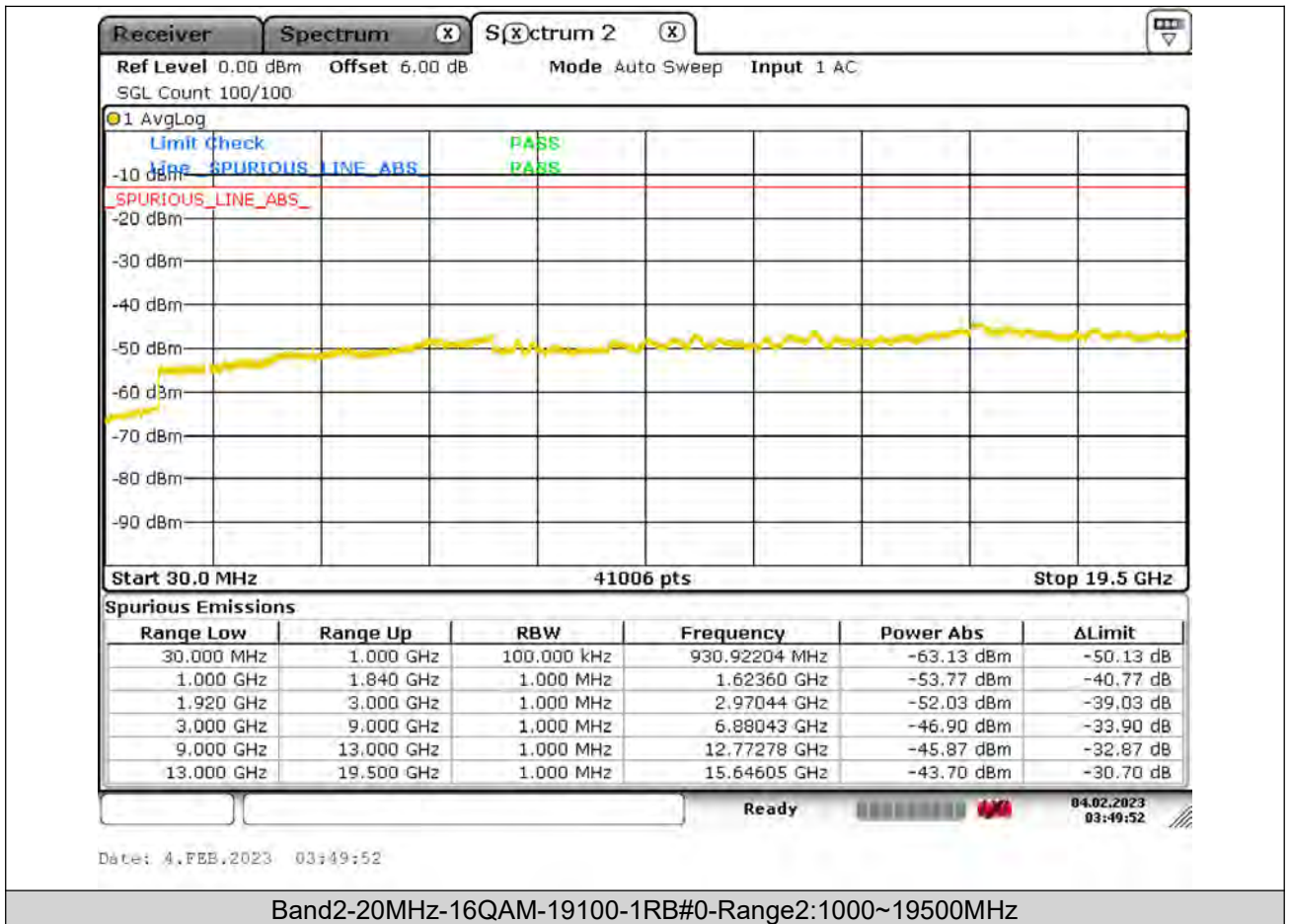
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

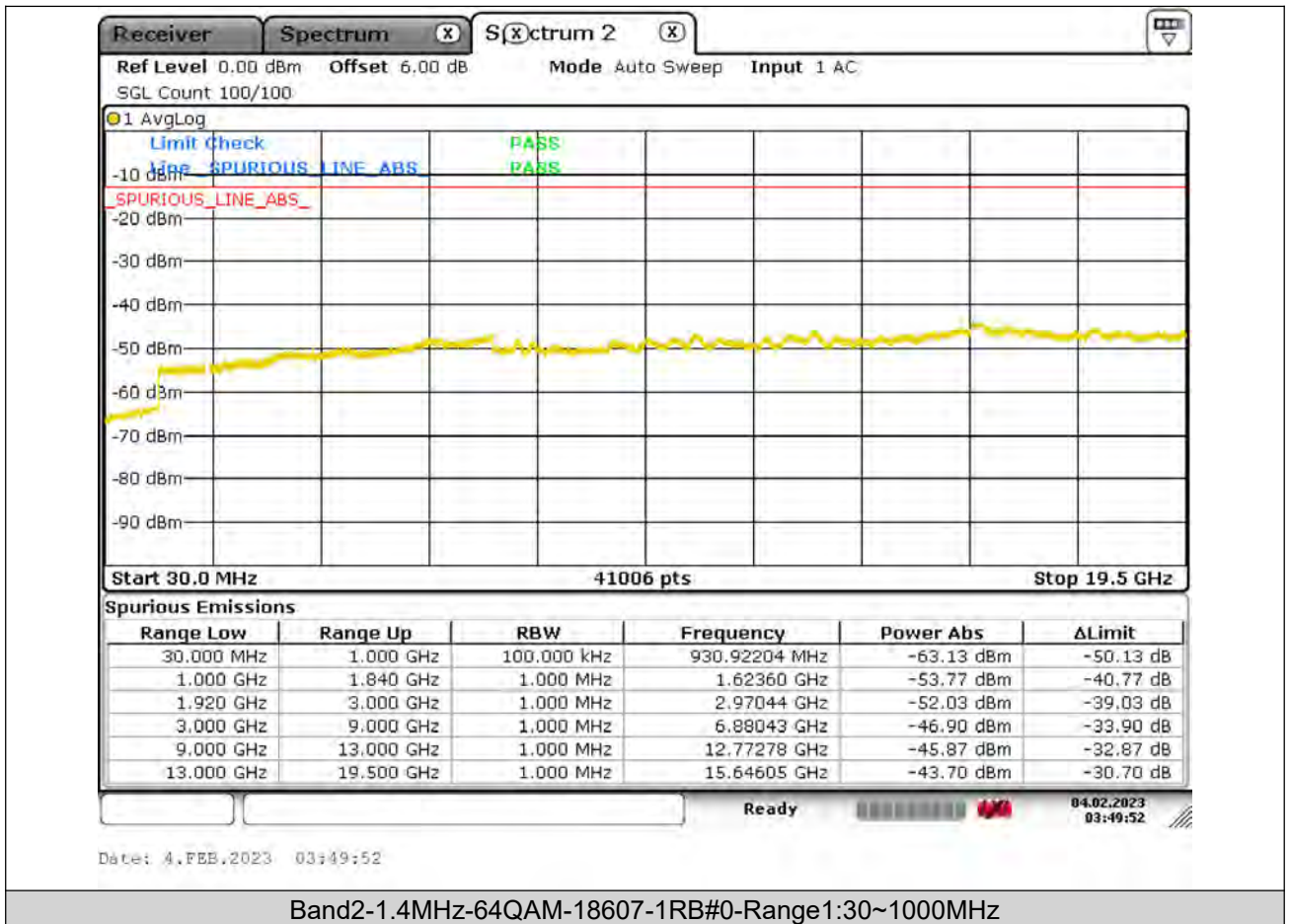






BUREAU  
VERITAS

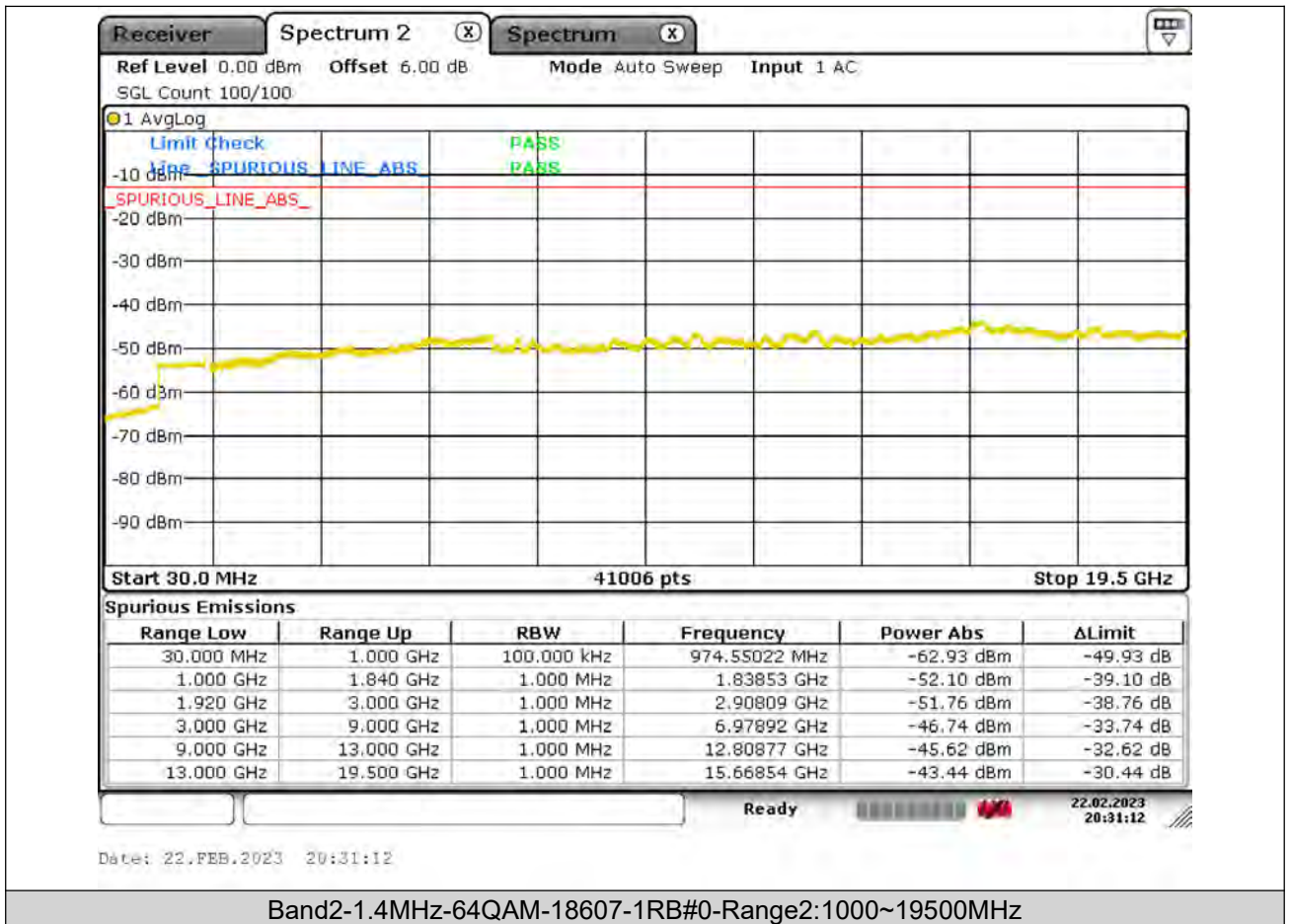
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

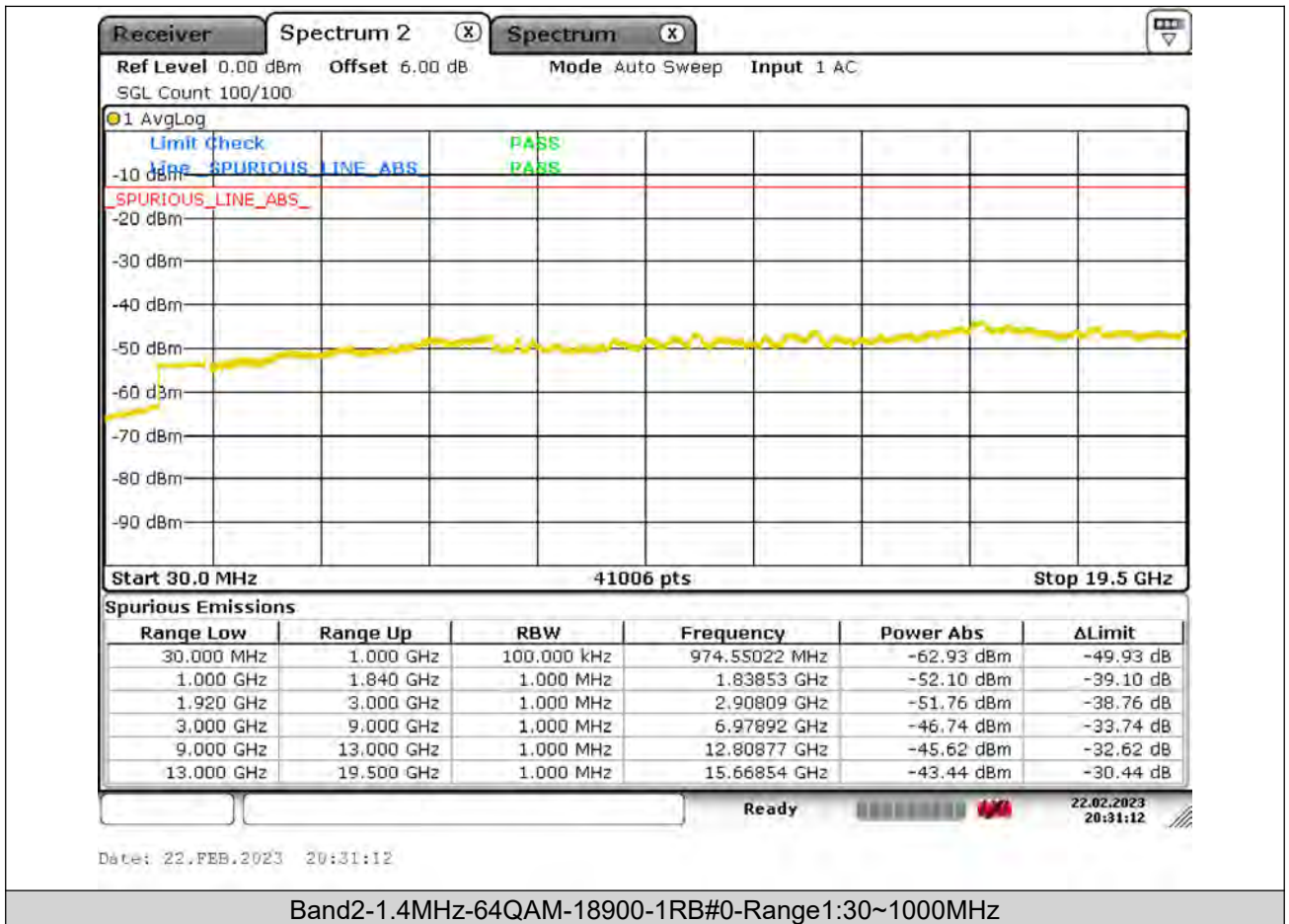
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

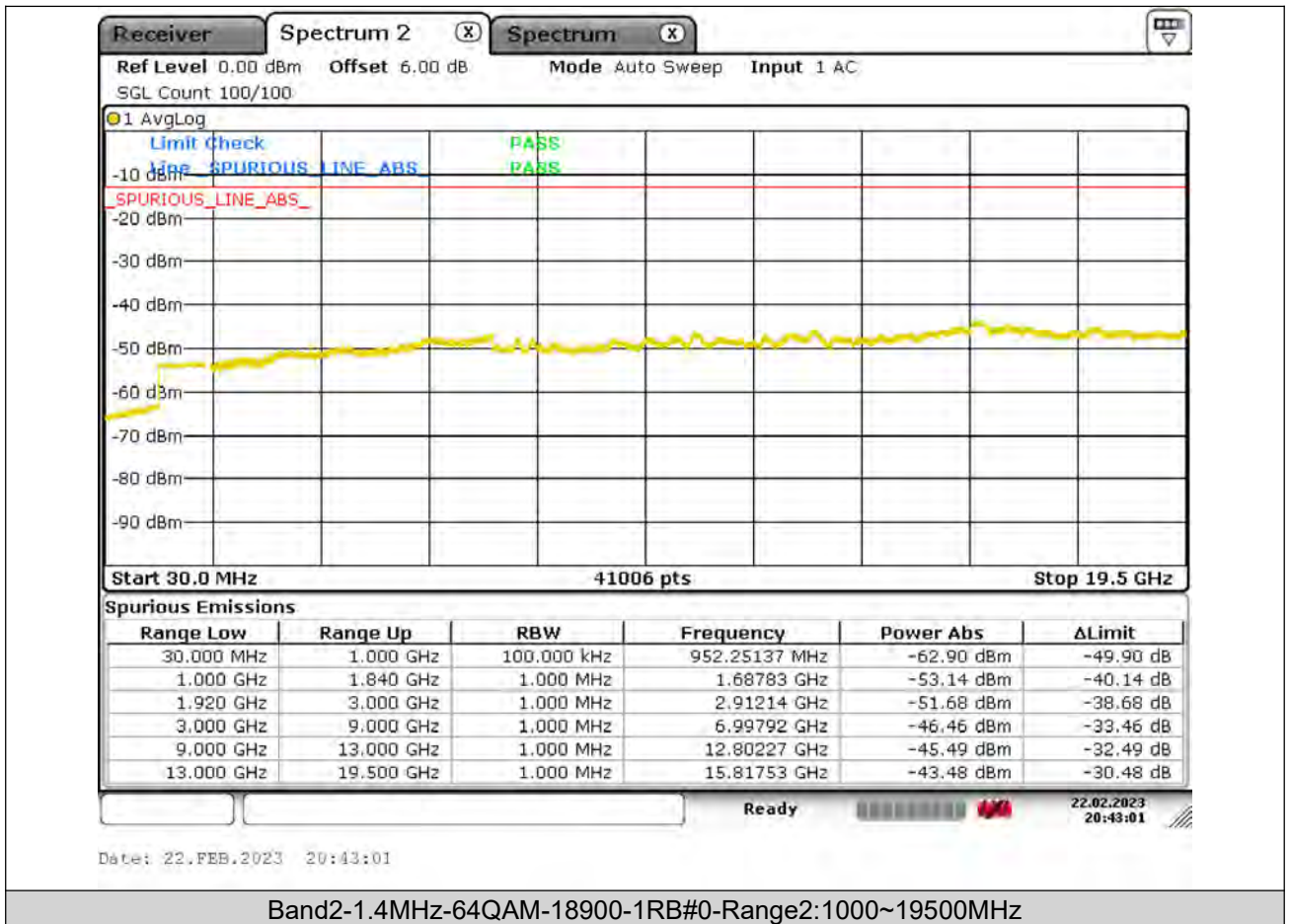
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

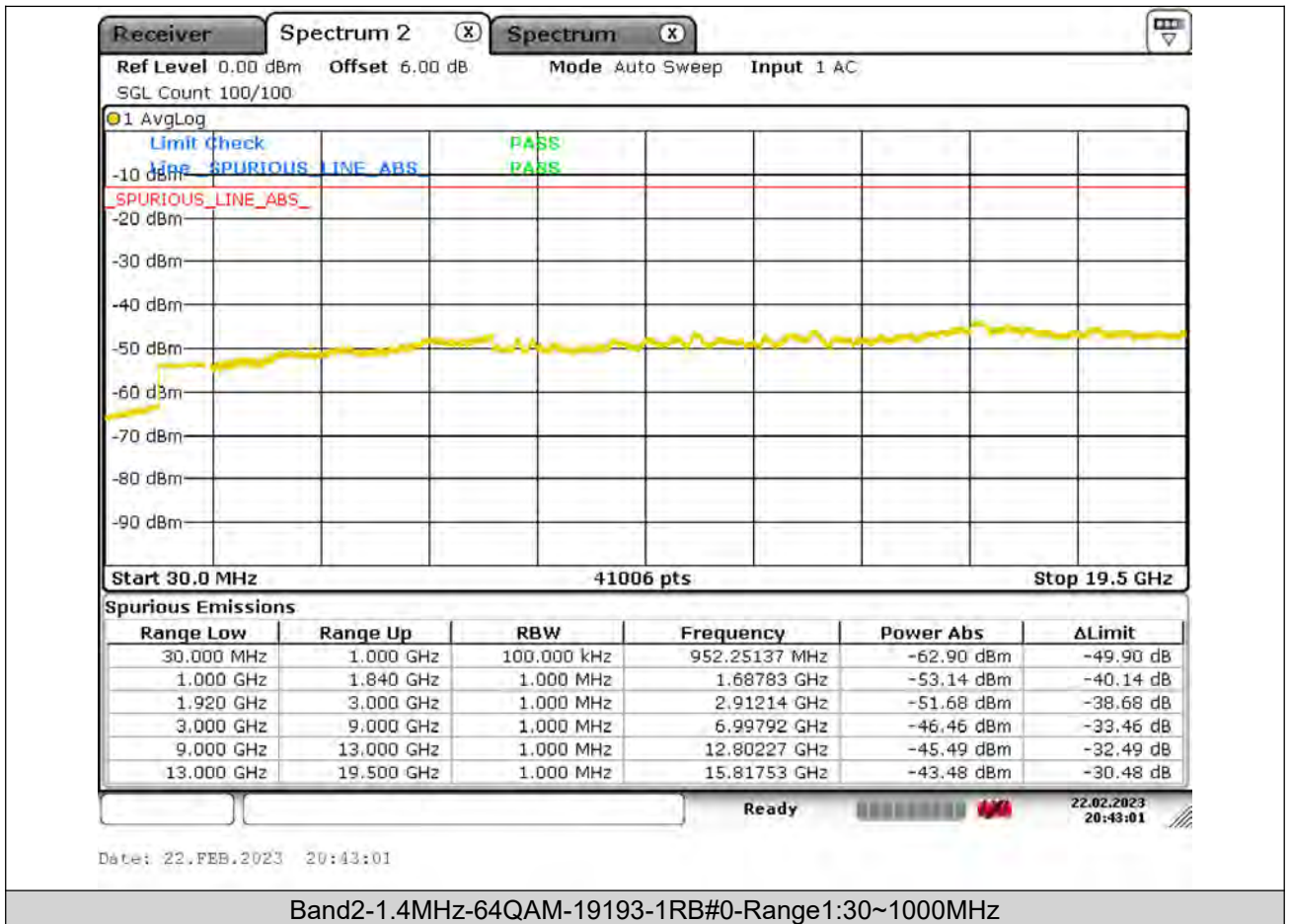
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

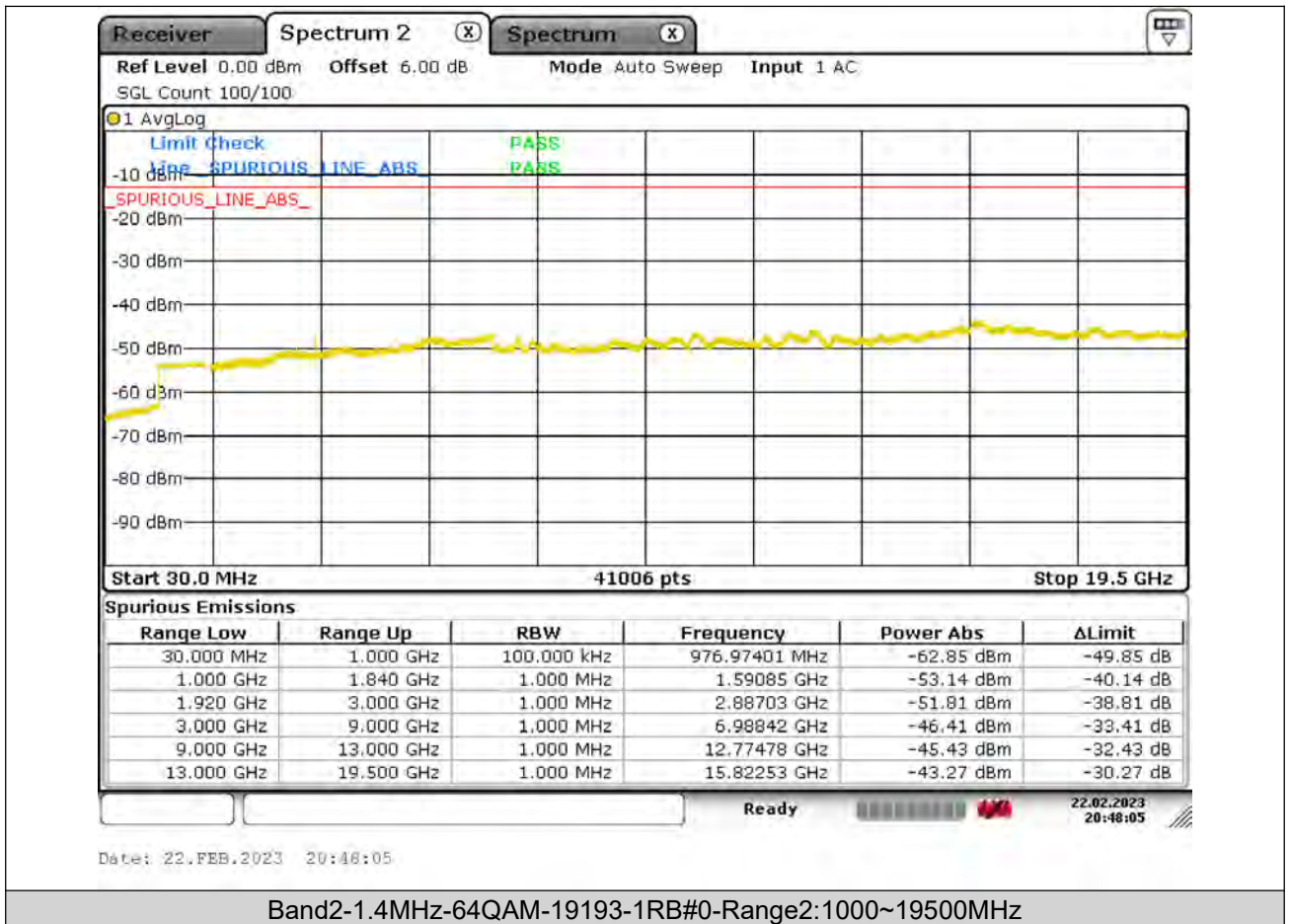






BUREAU  
VERITAS

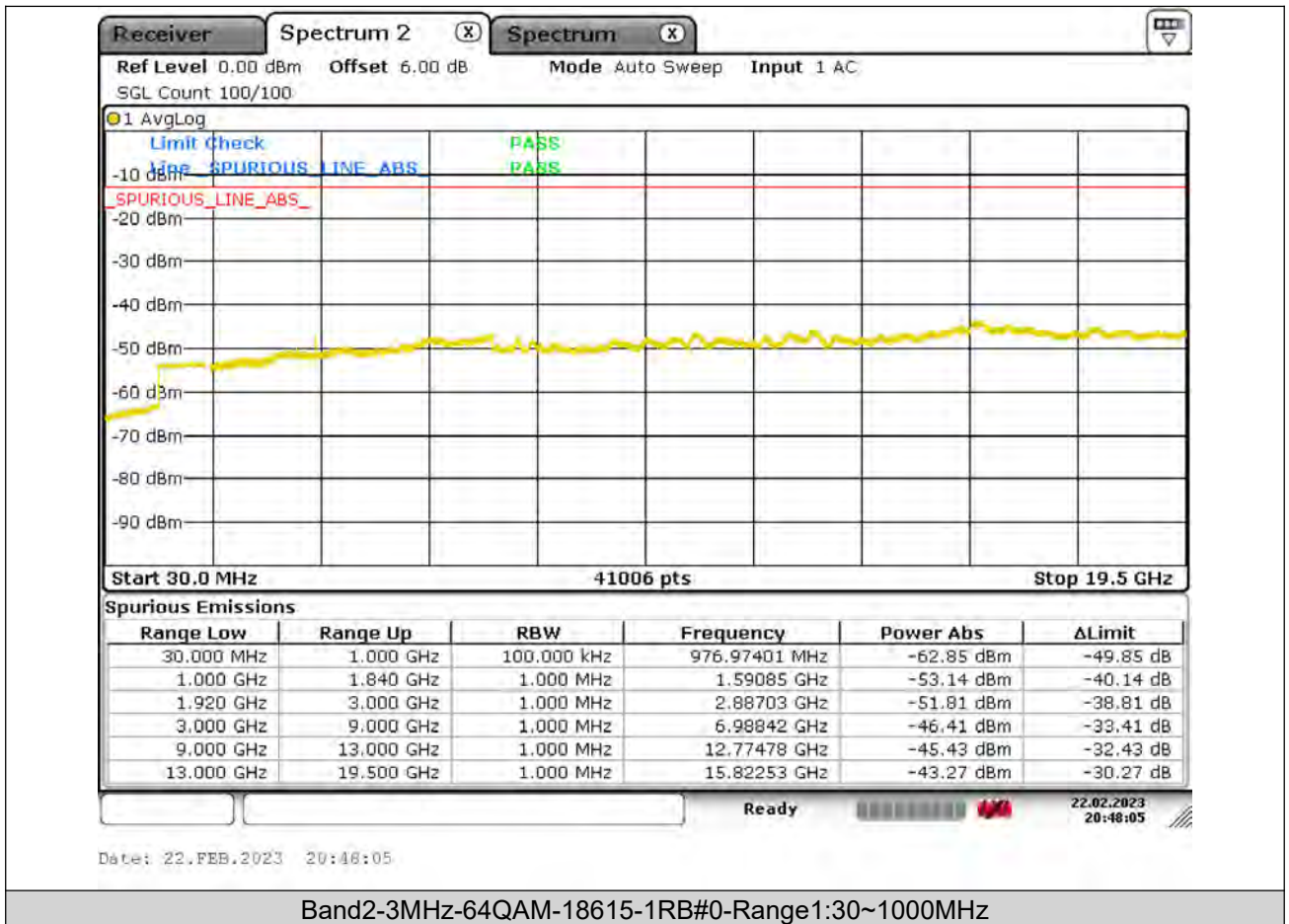
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

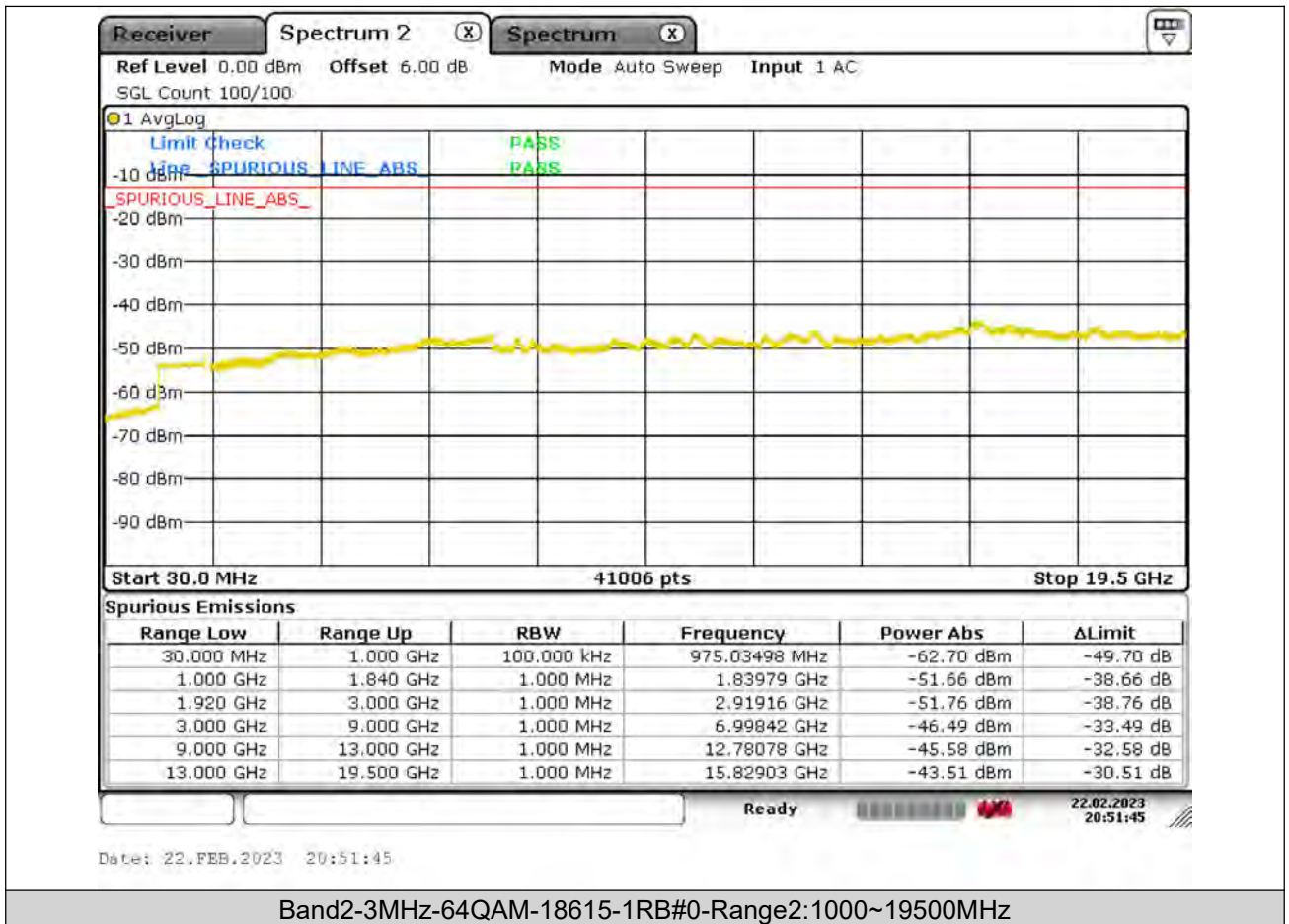
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

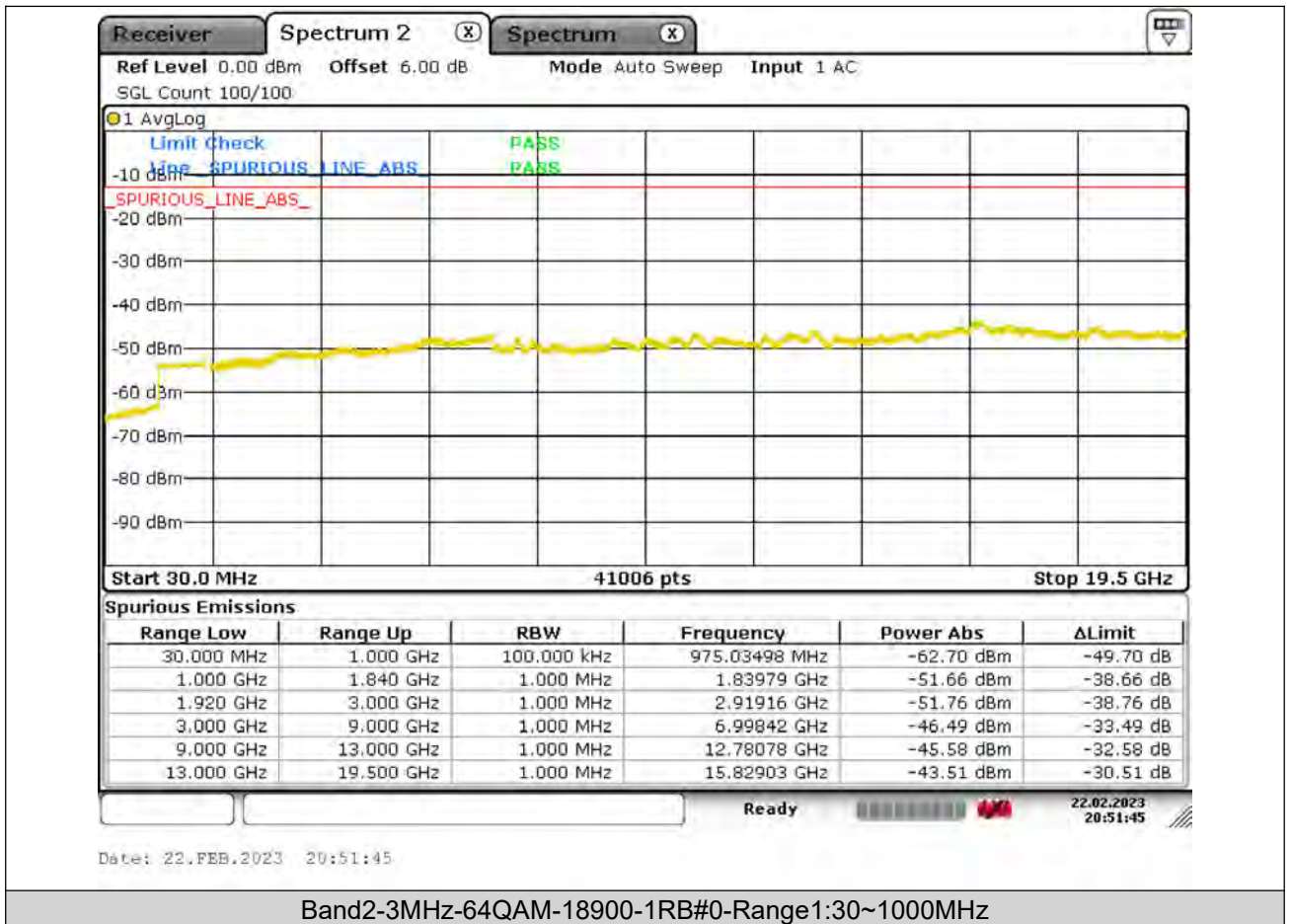
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

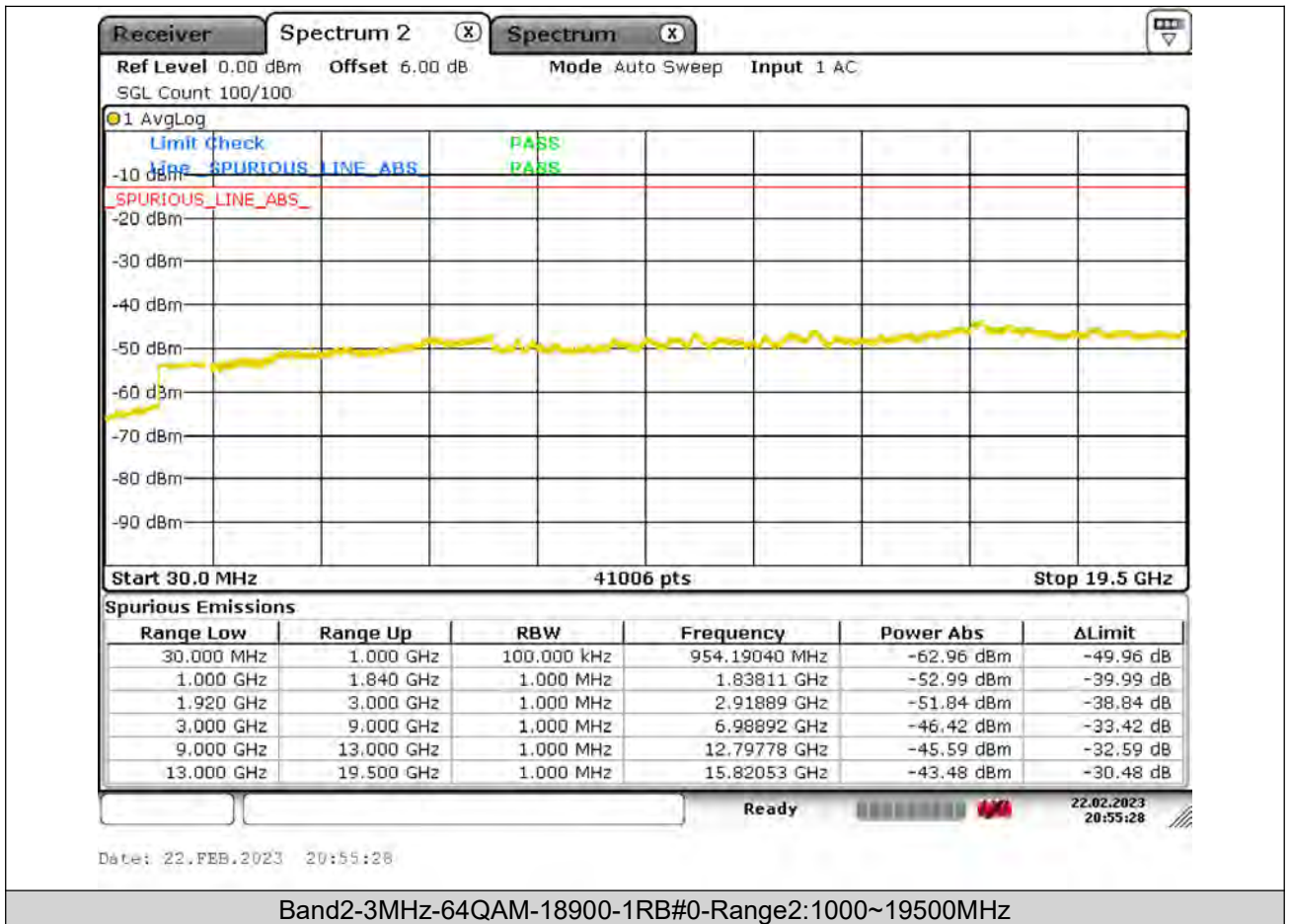
### Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

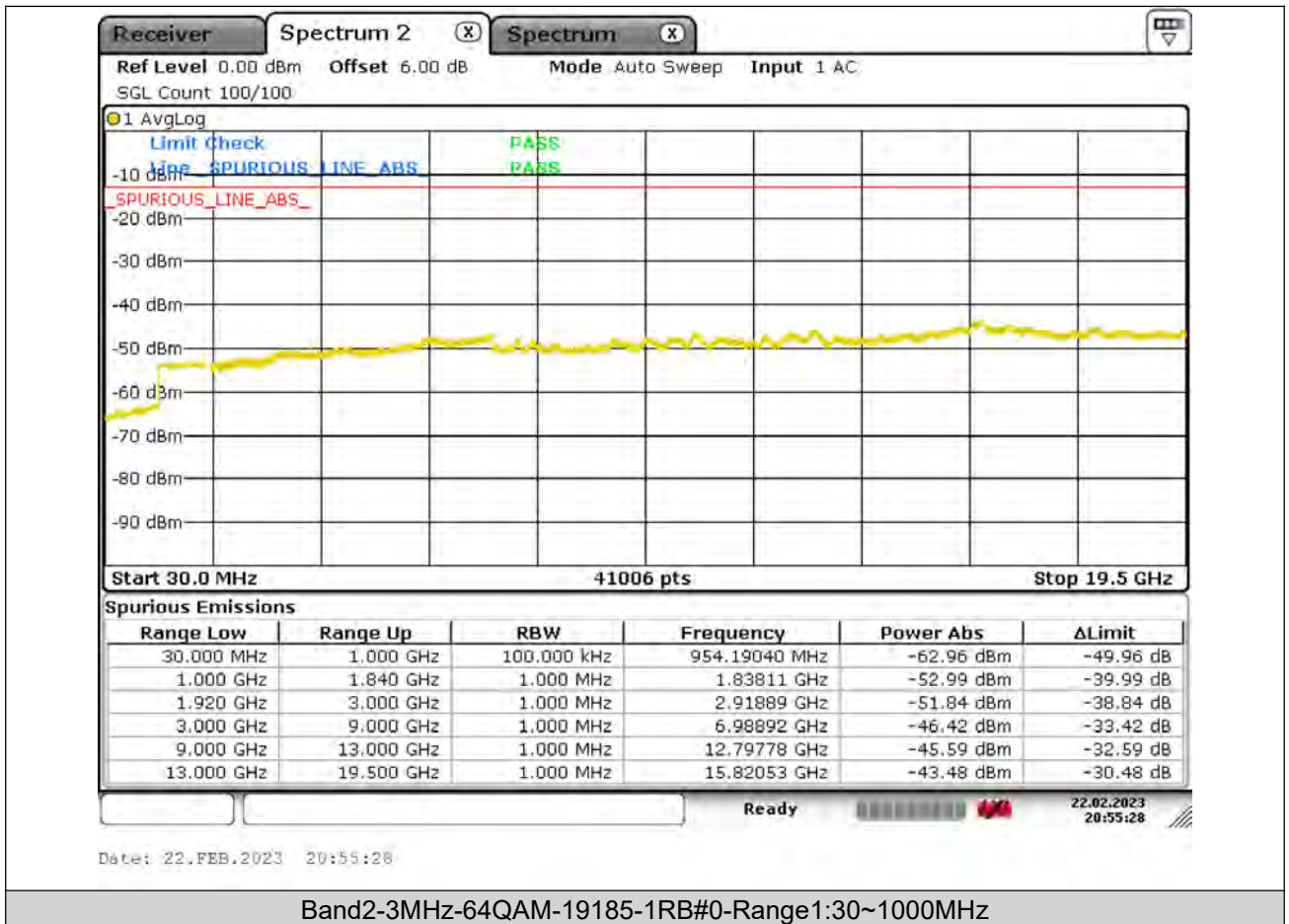






BUREAU  
VERITAS

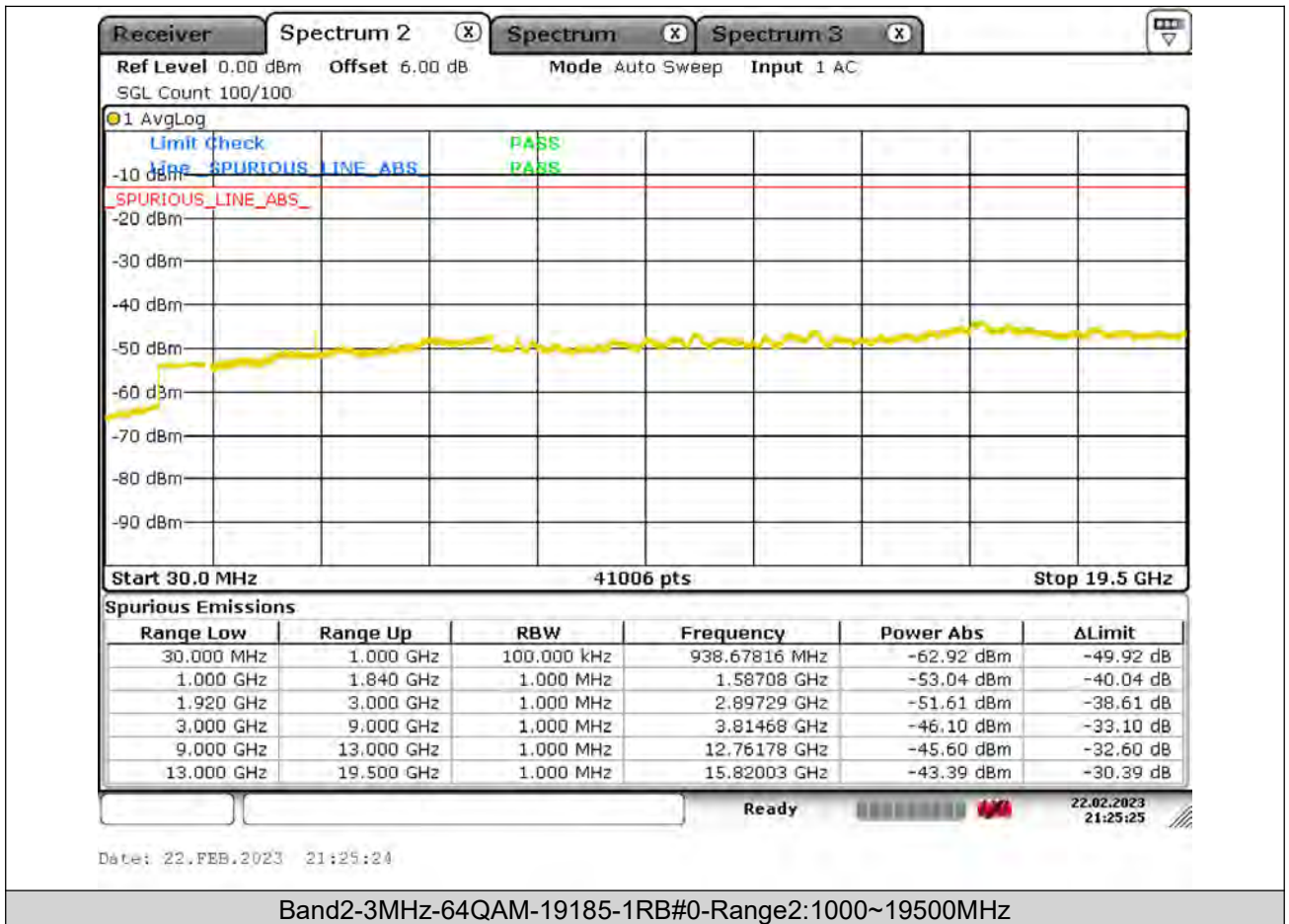
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

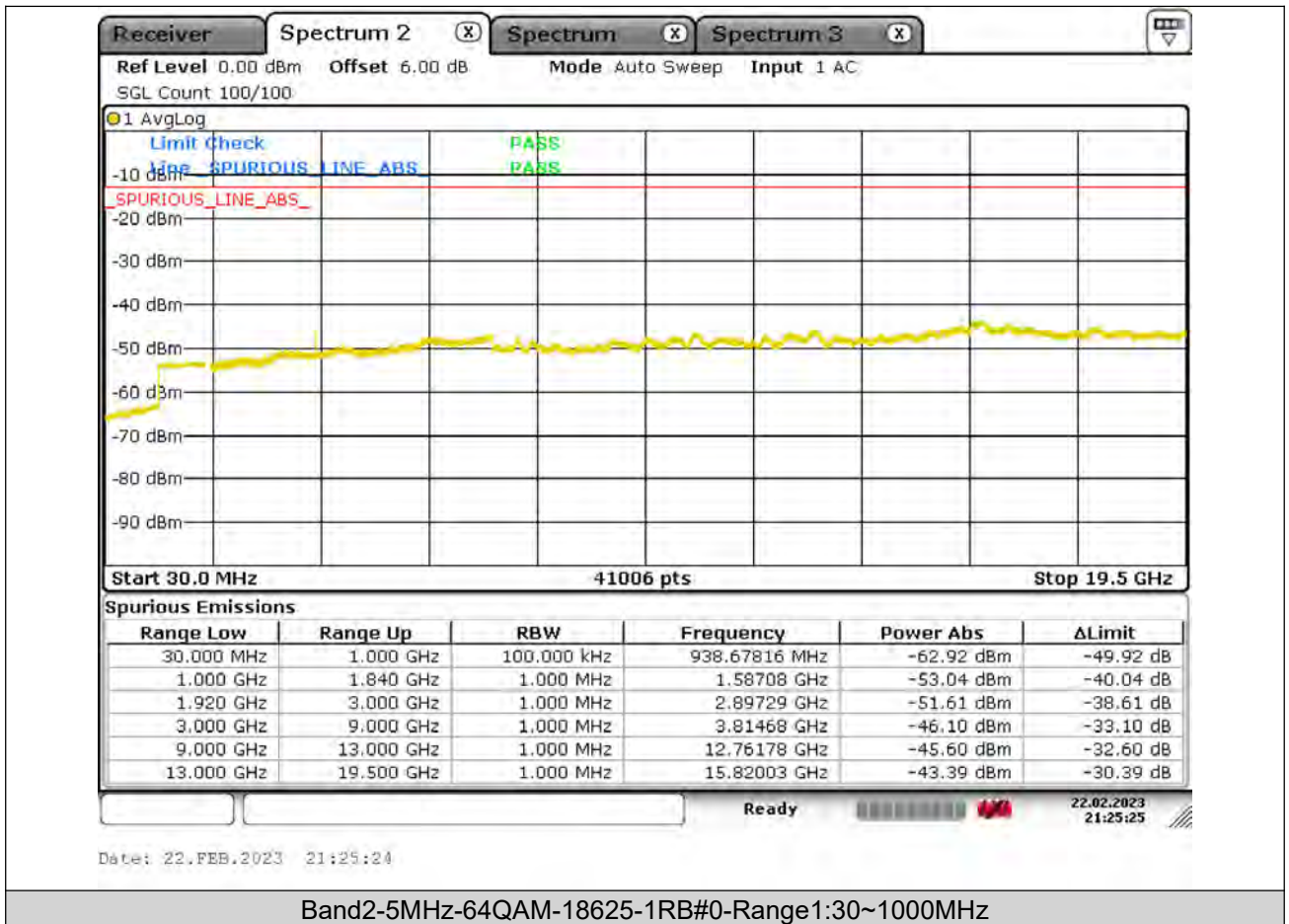
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

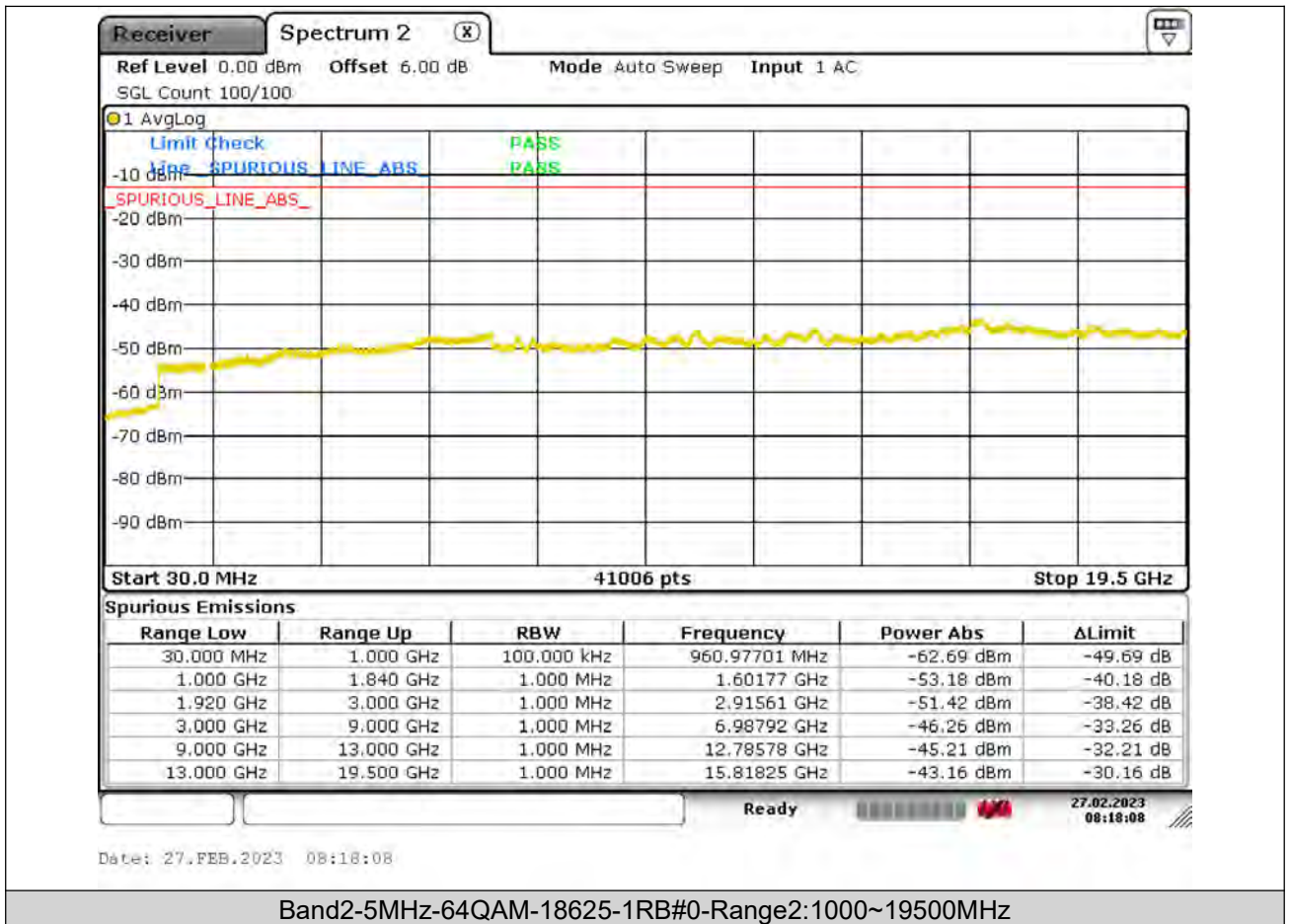
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

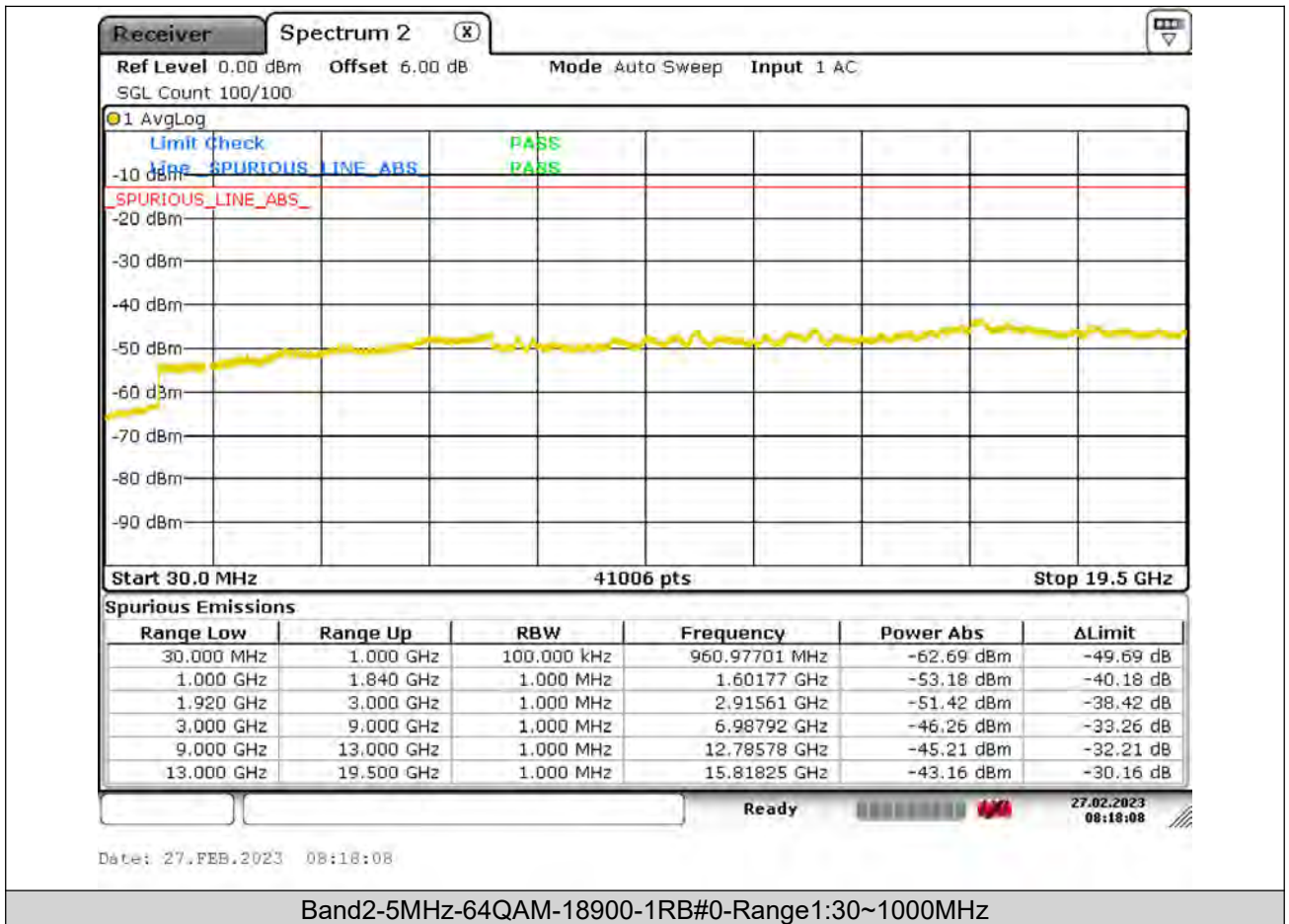
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

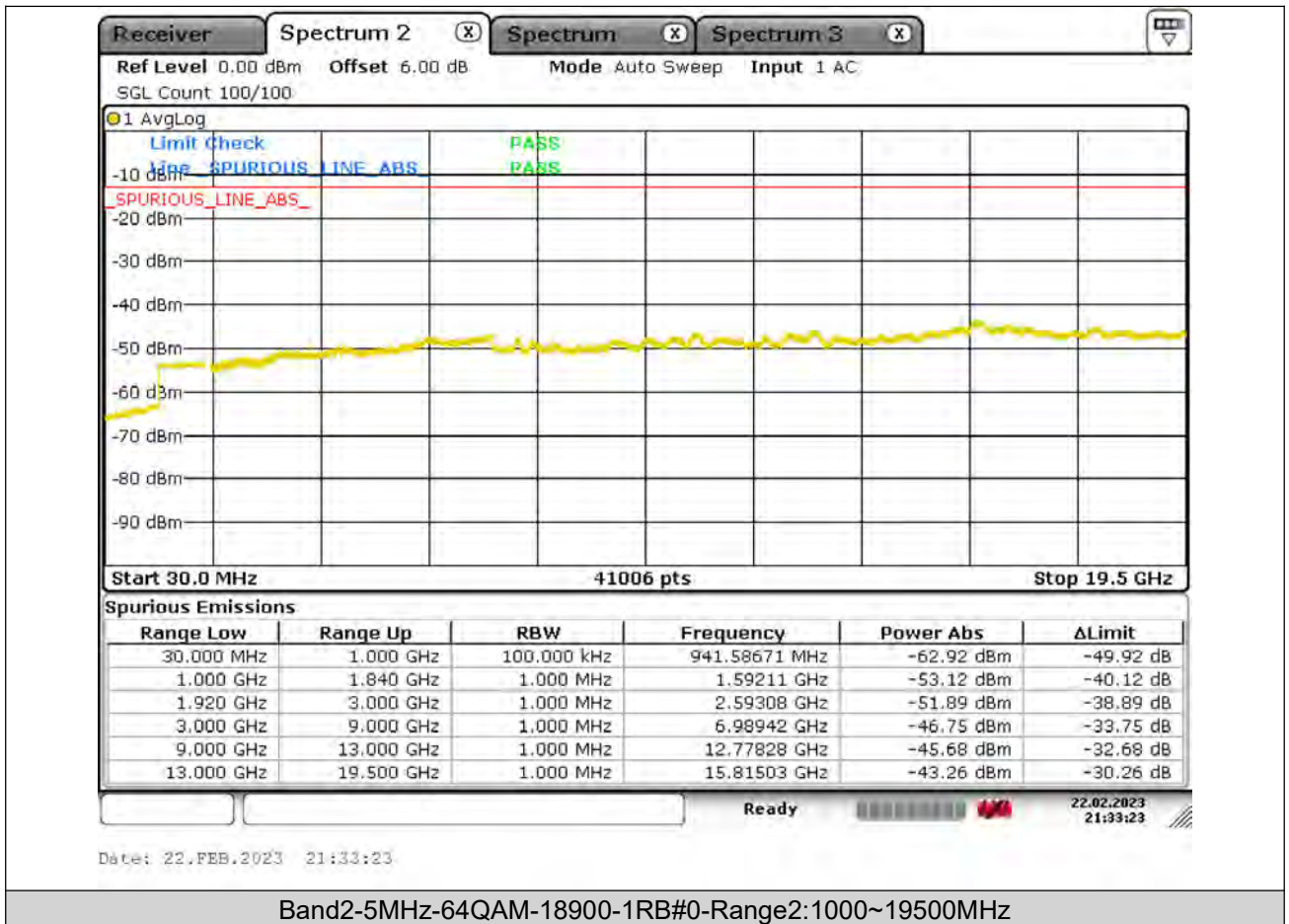






BUREAU  
VERITAS

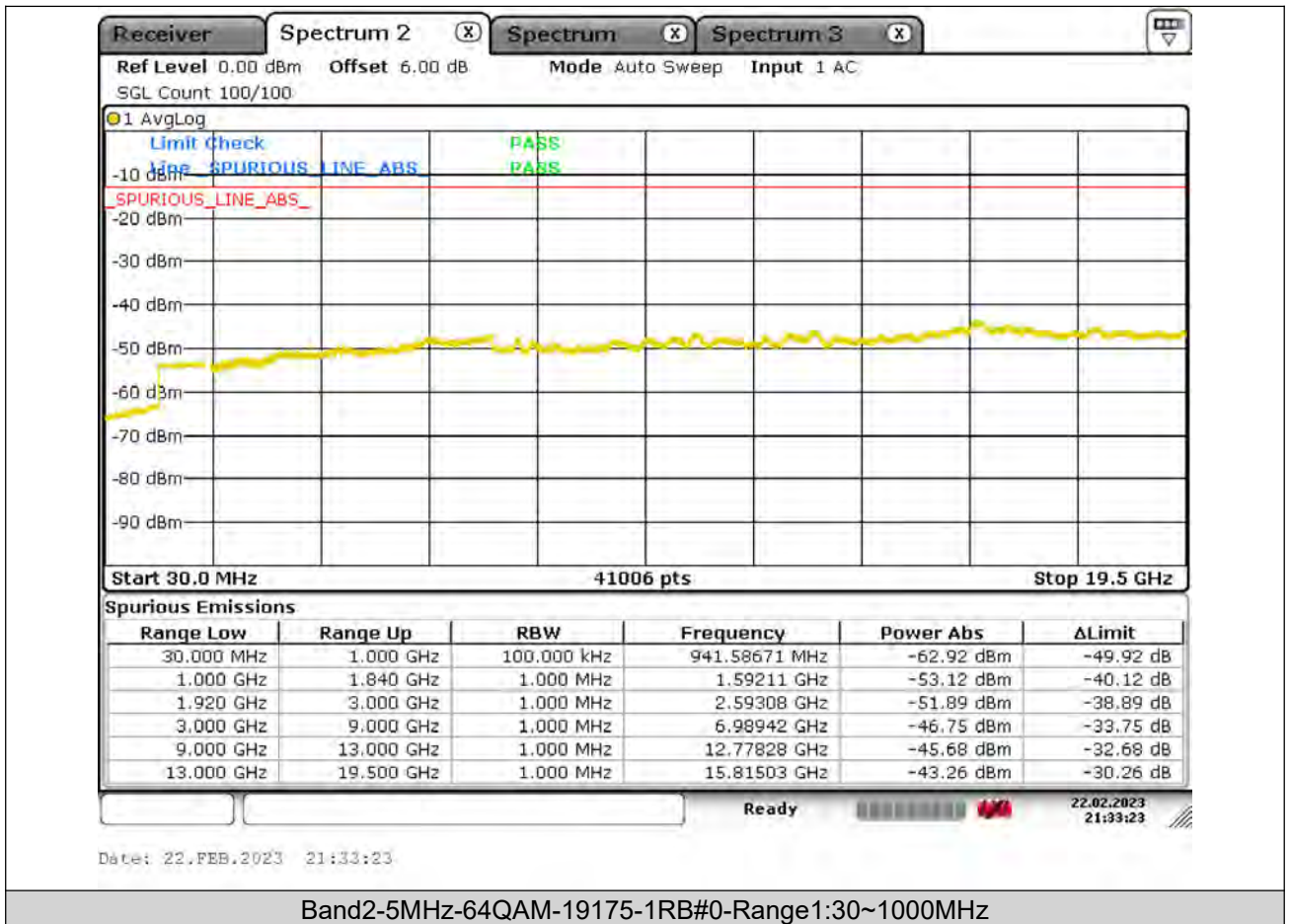
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

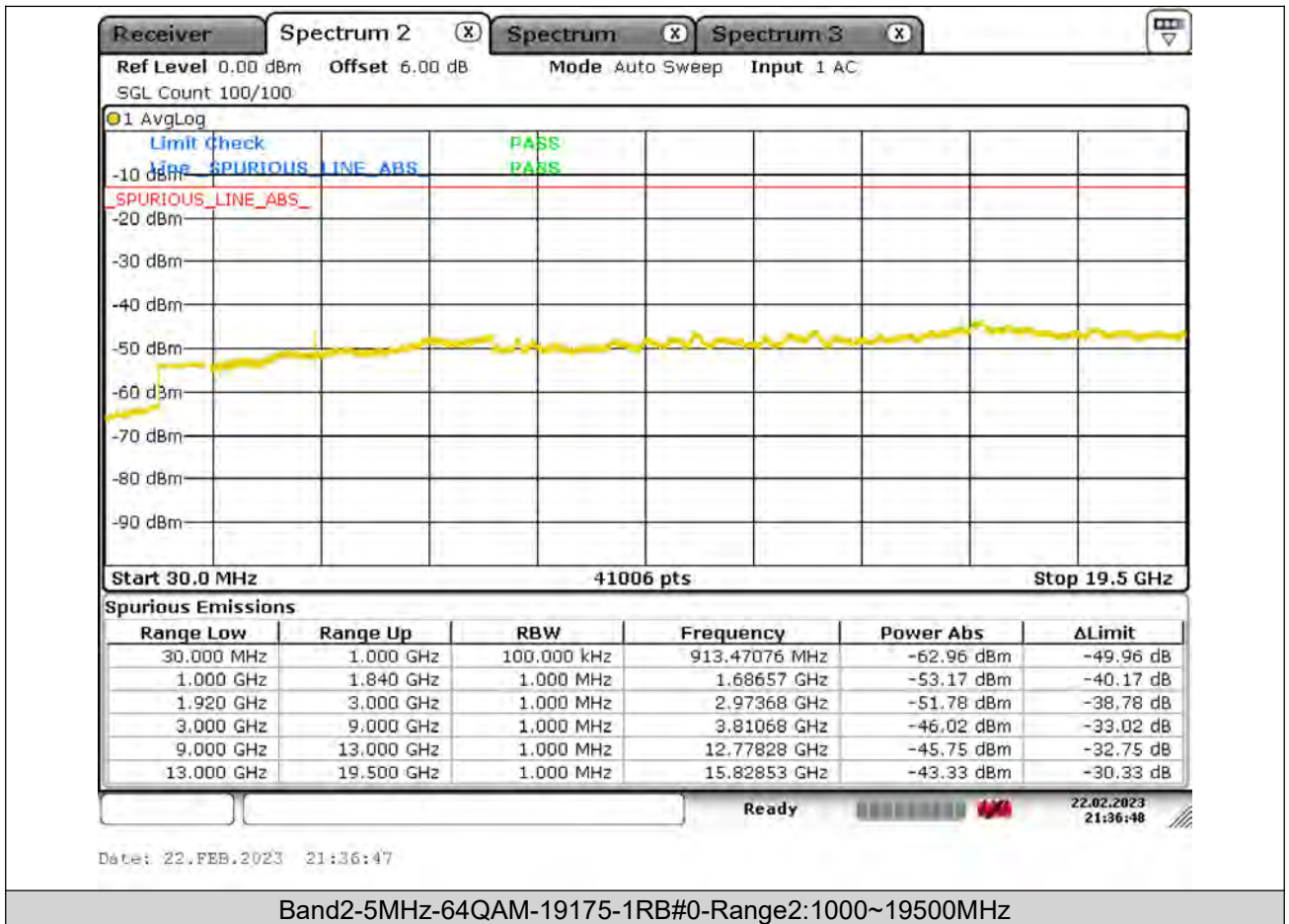
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

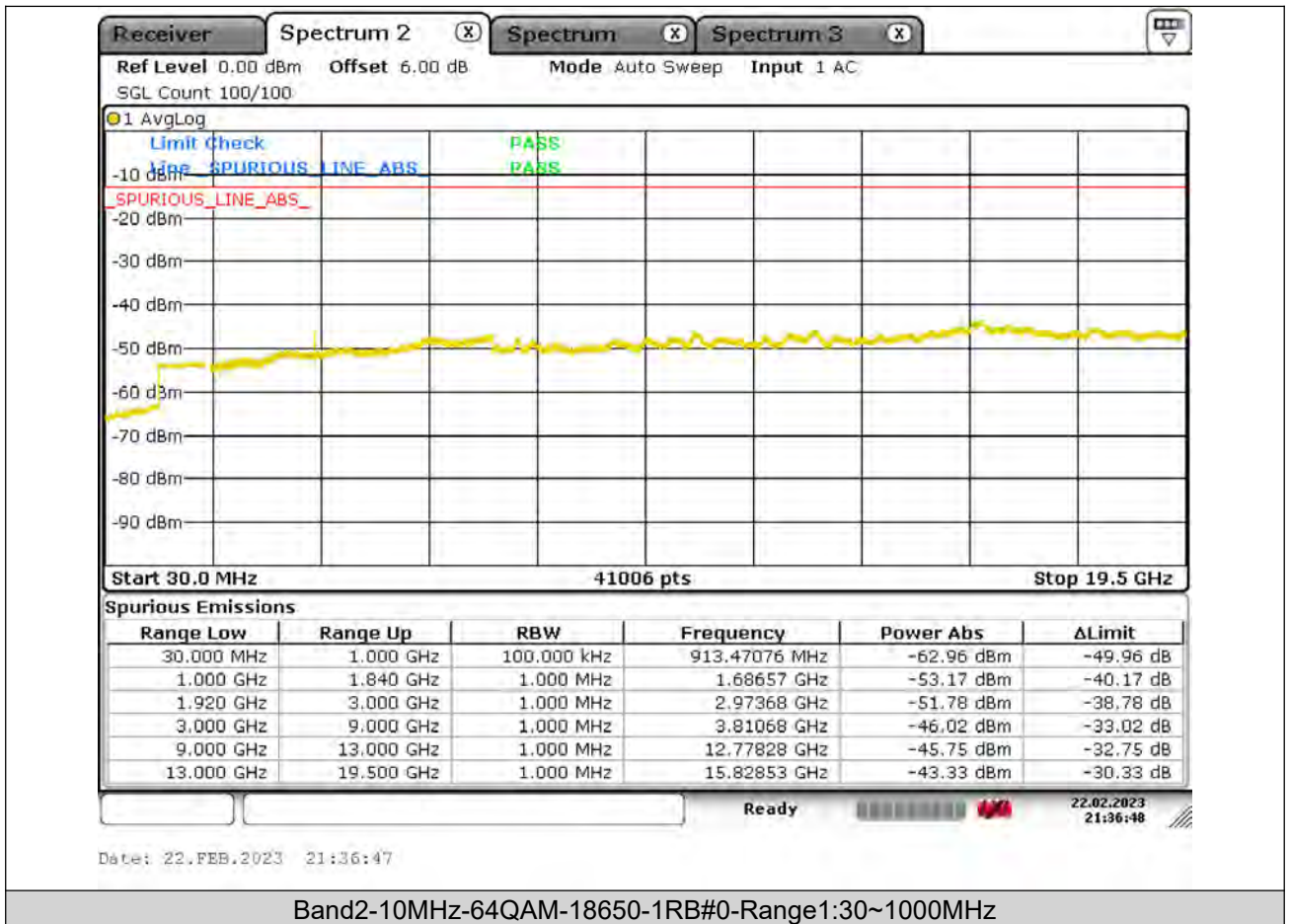
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

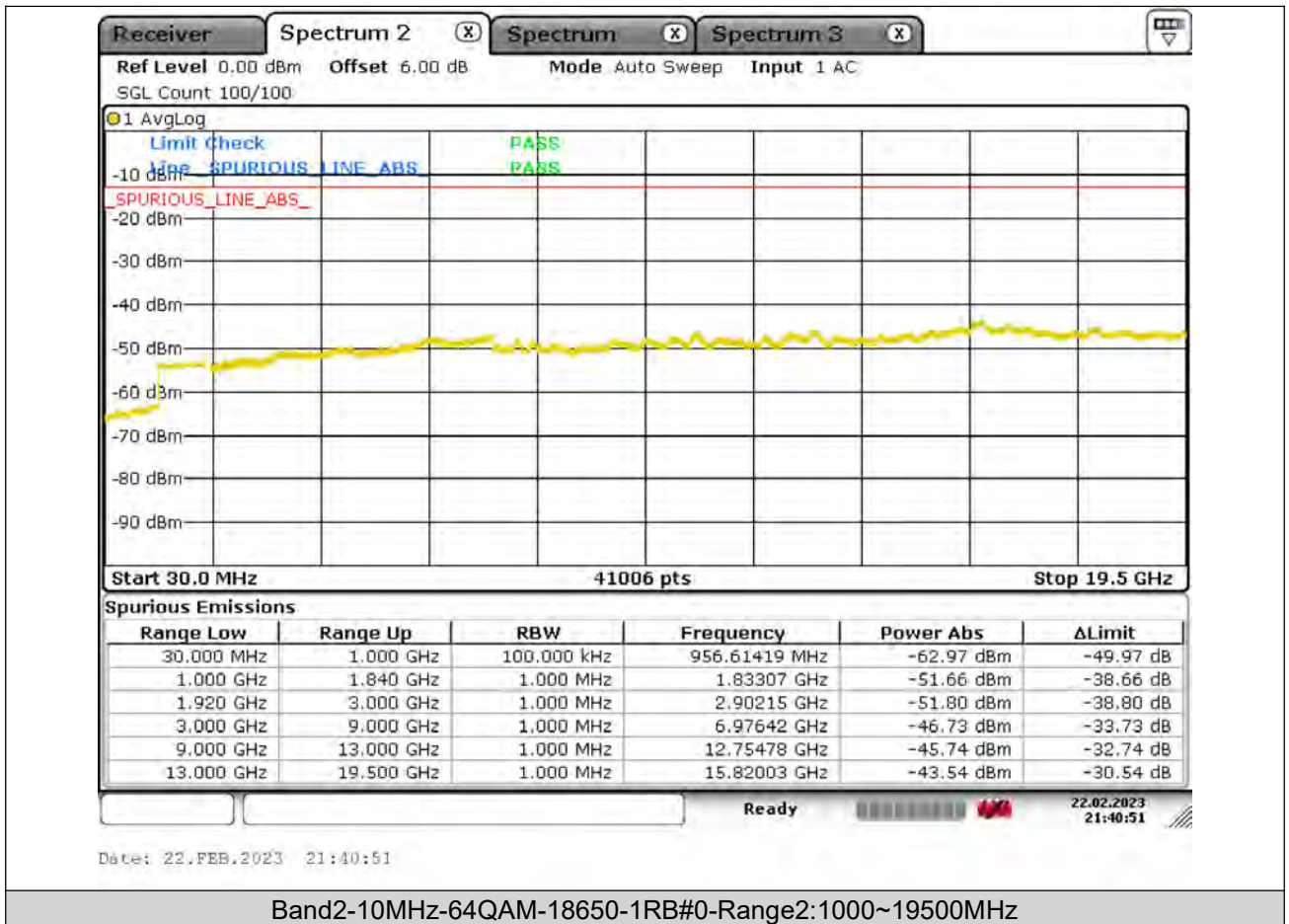
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

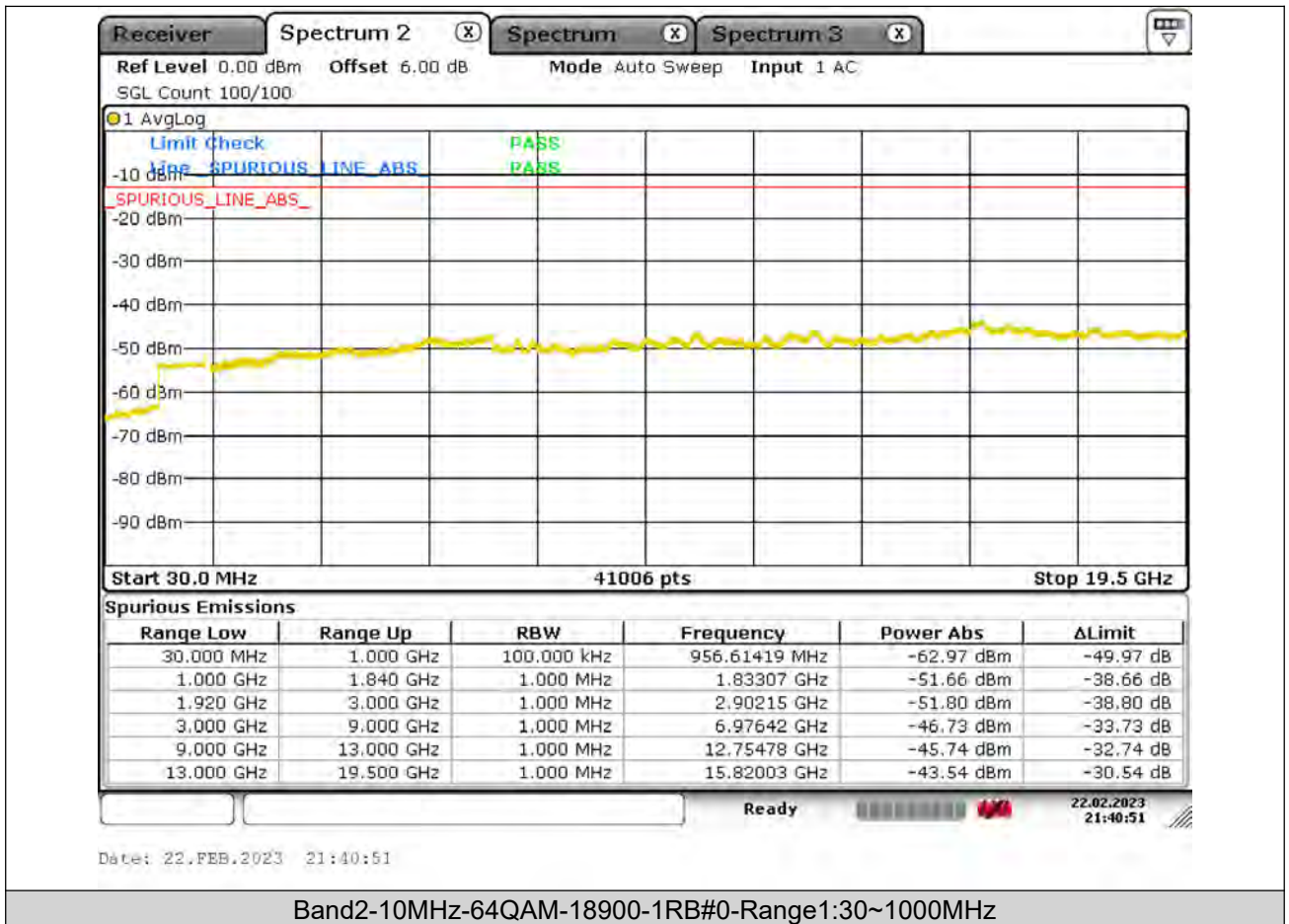






BUREAU  
VERITAS

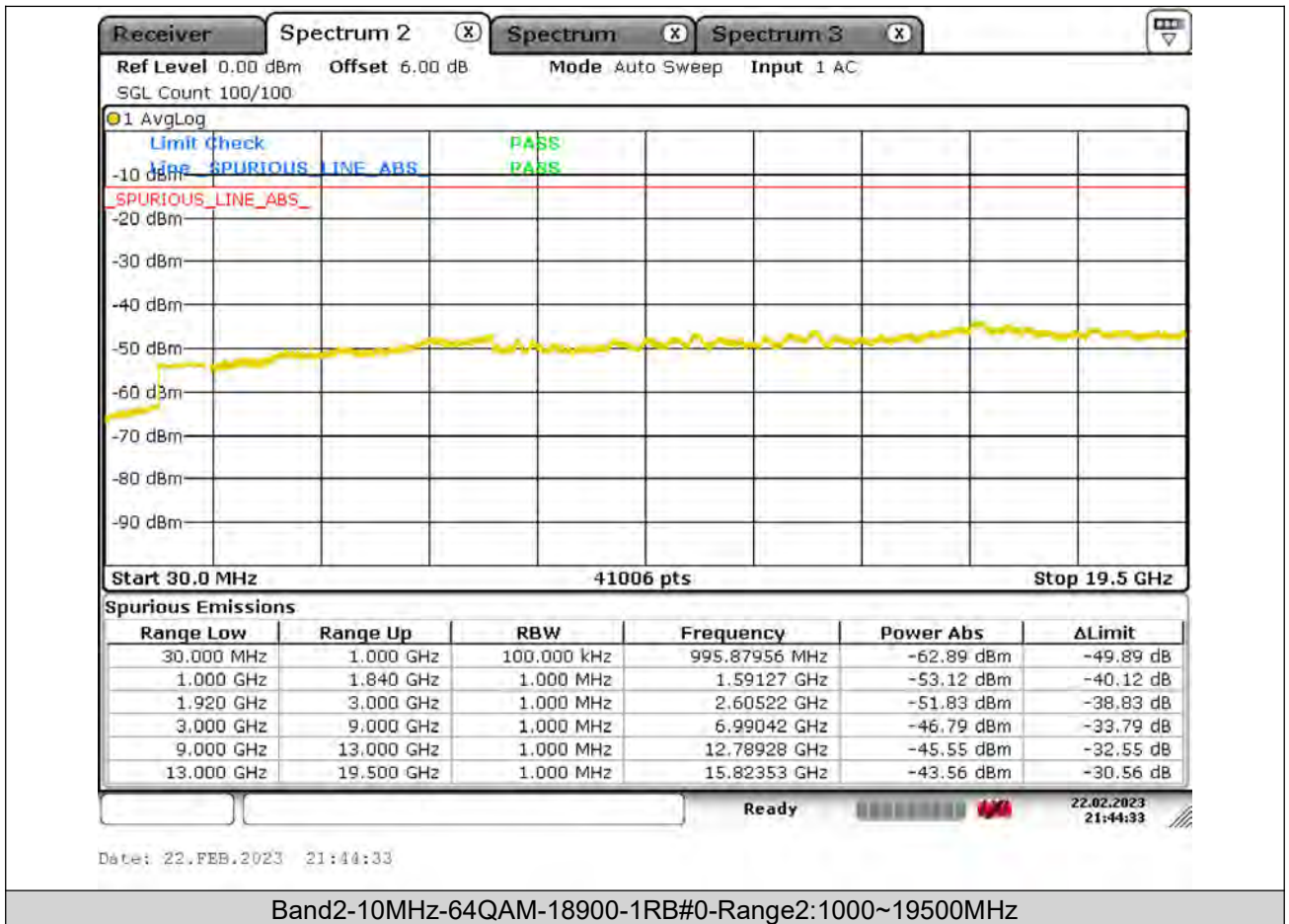
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

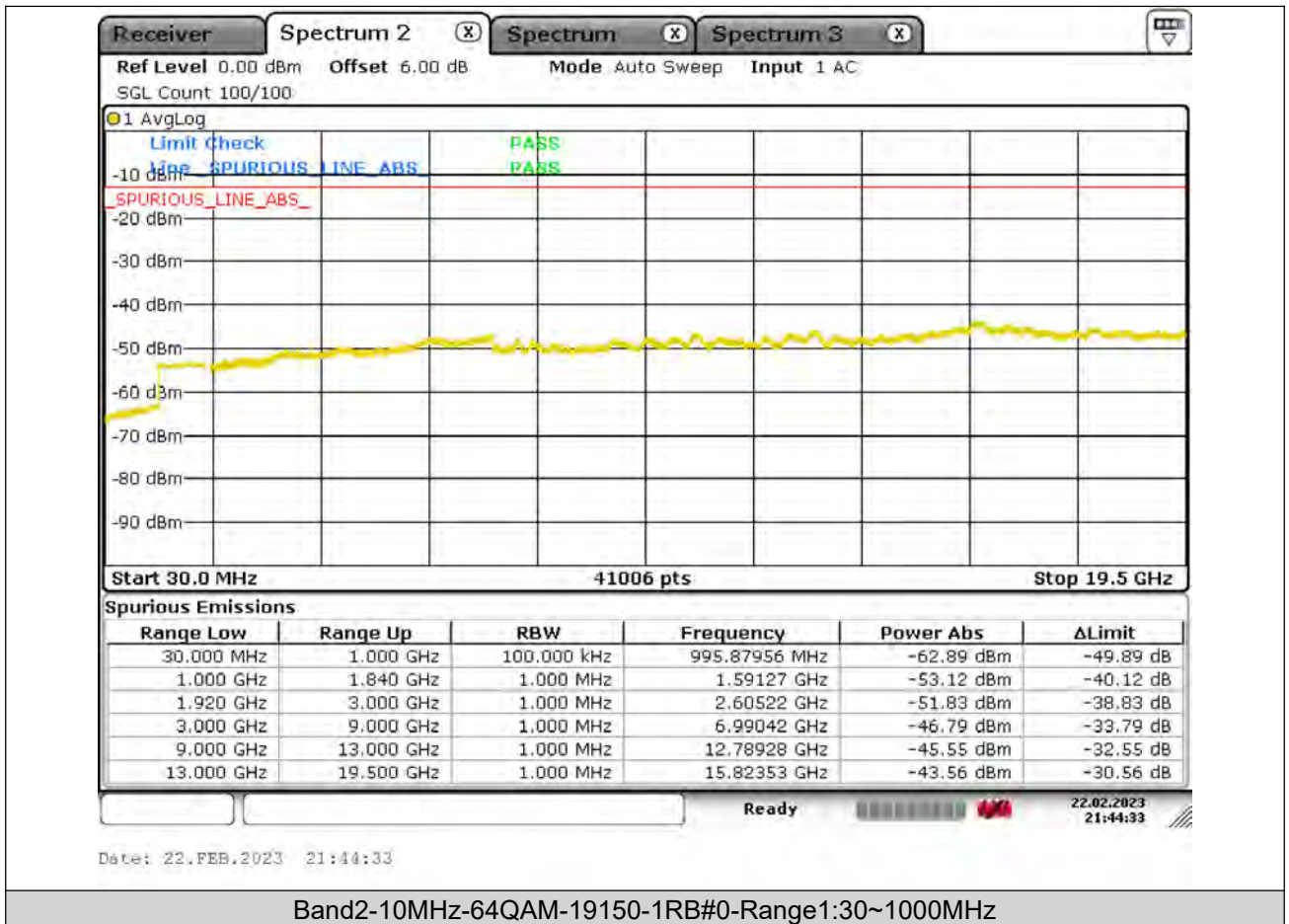
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

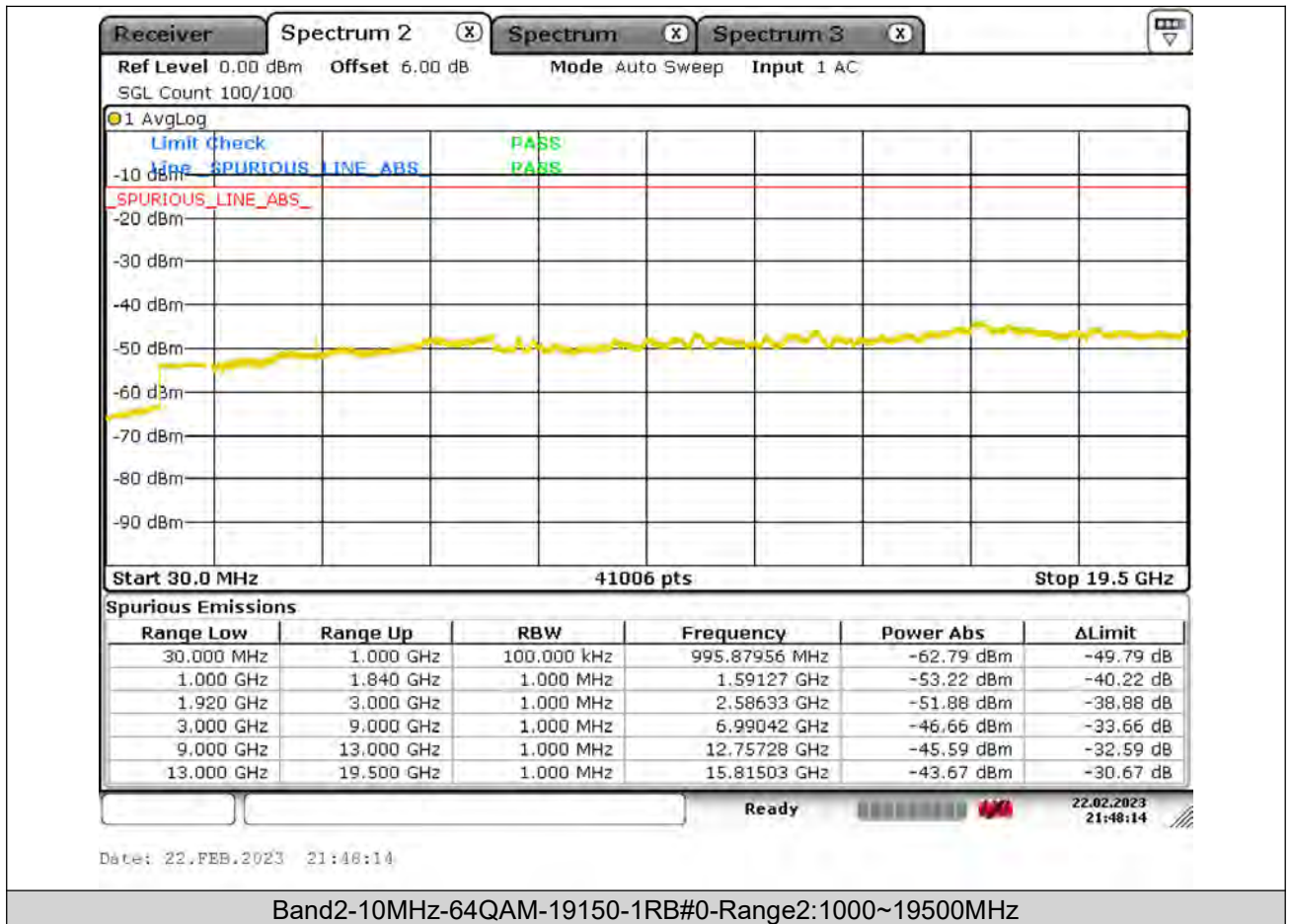
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

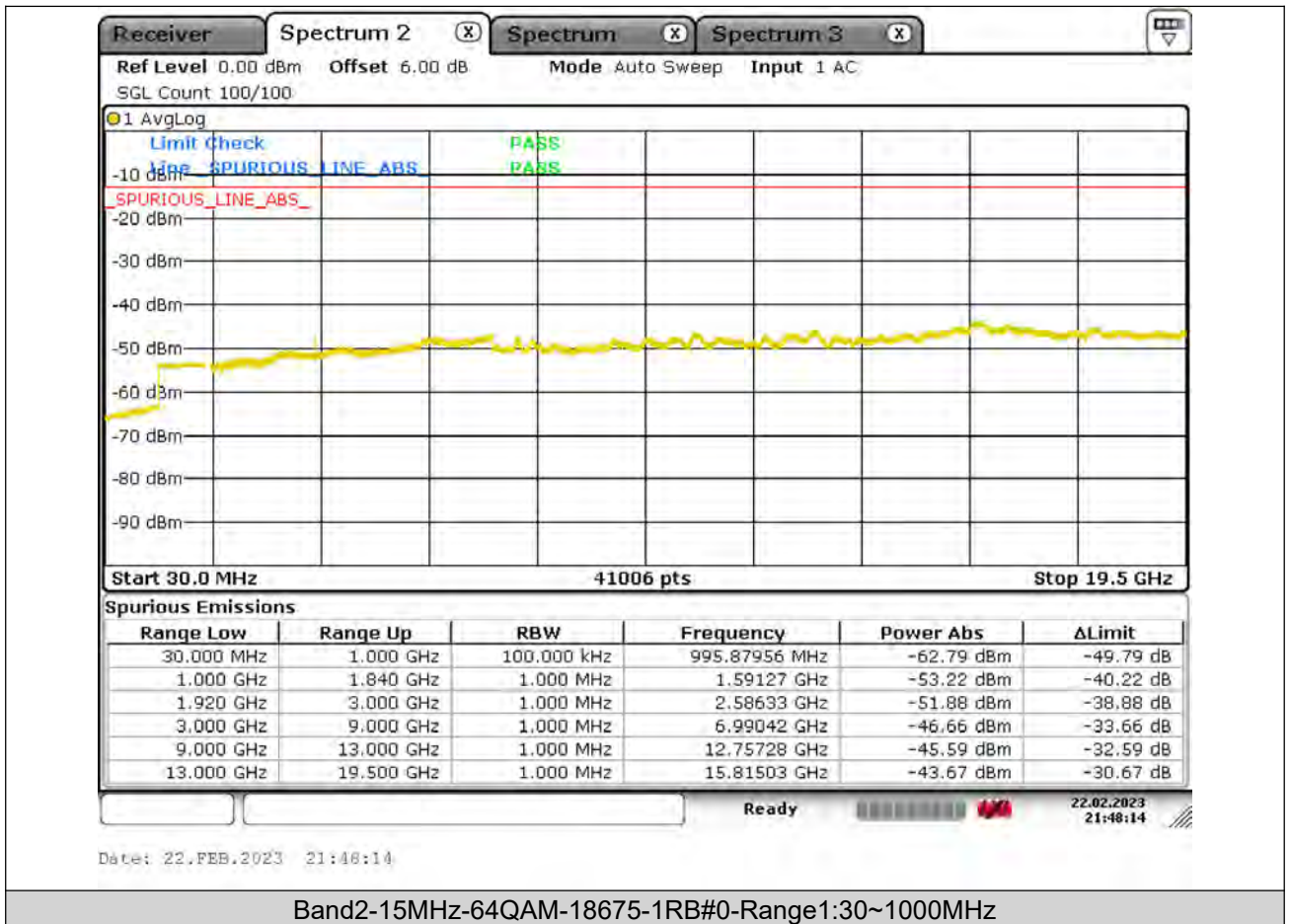
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

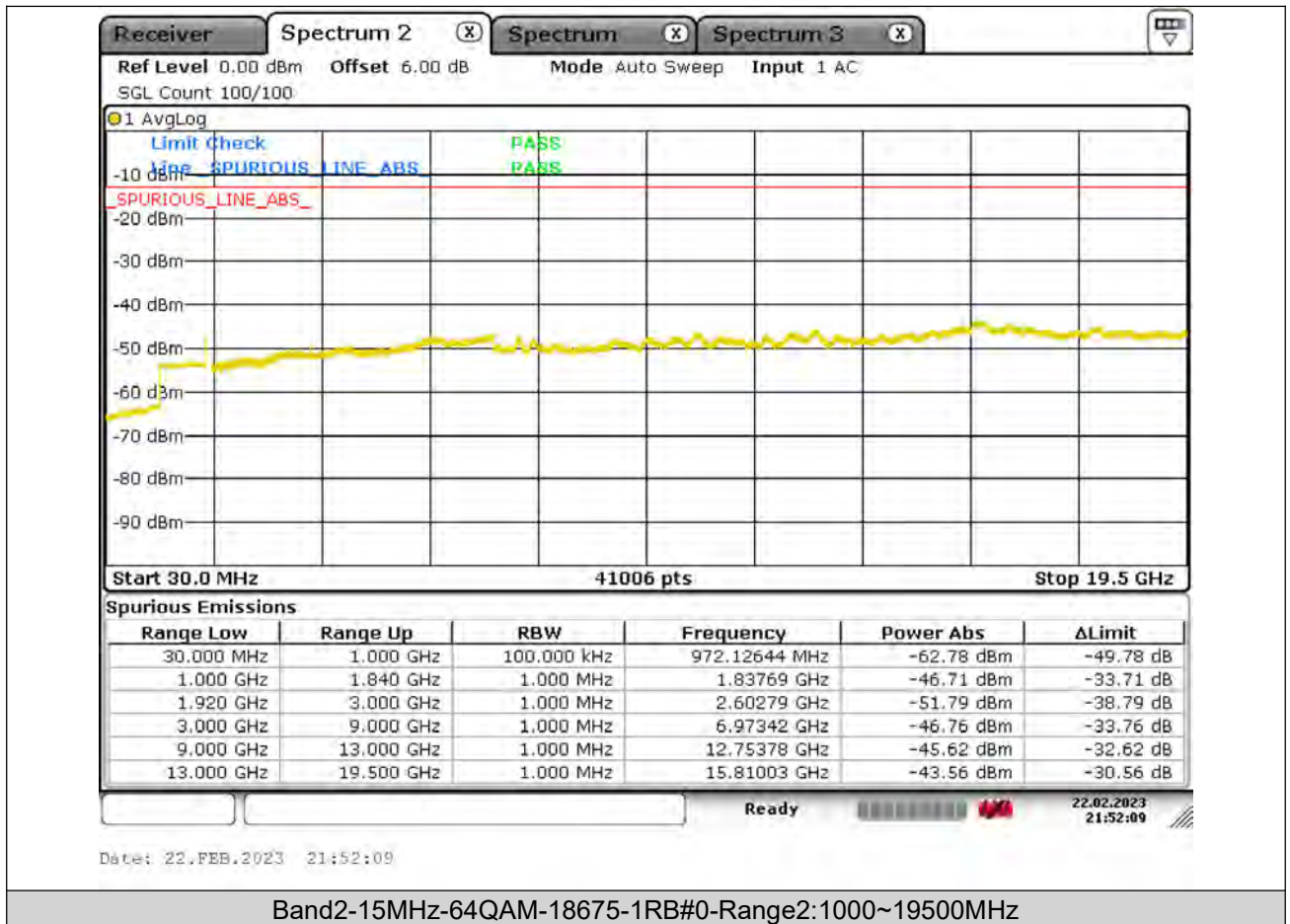






BUREAU  
VERITAS

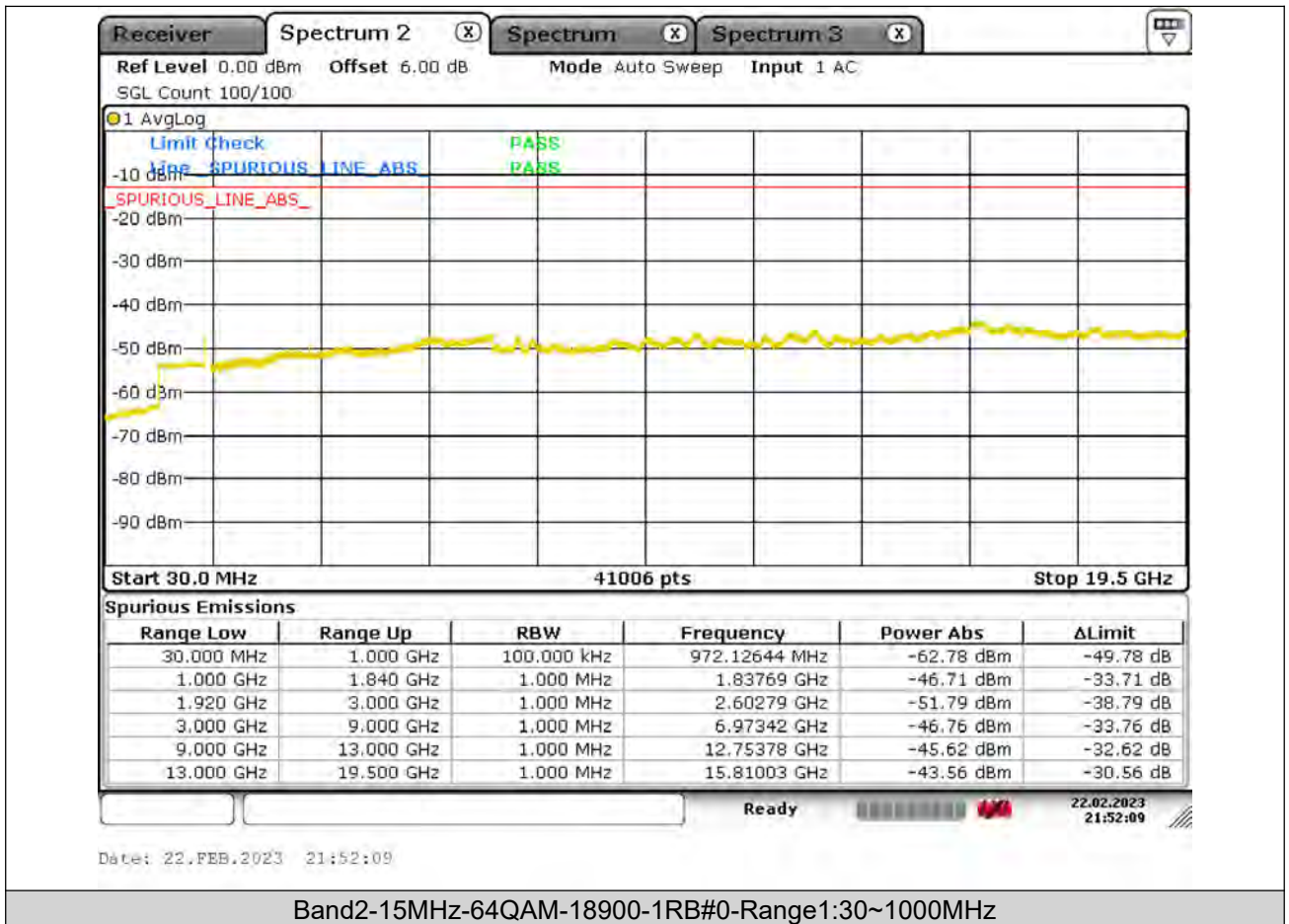
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

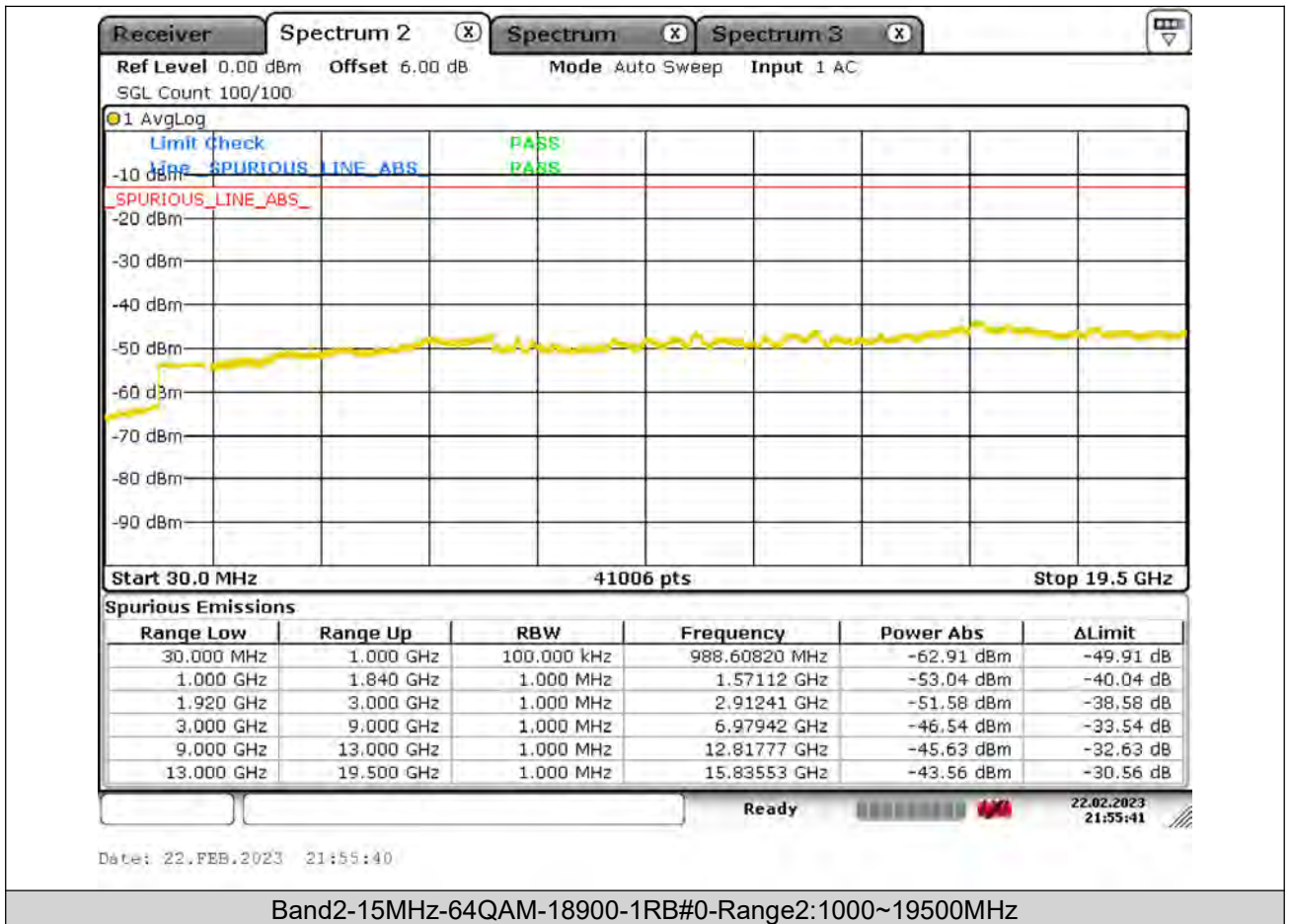
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

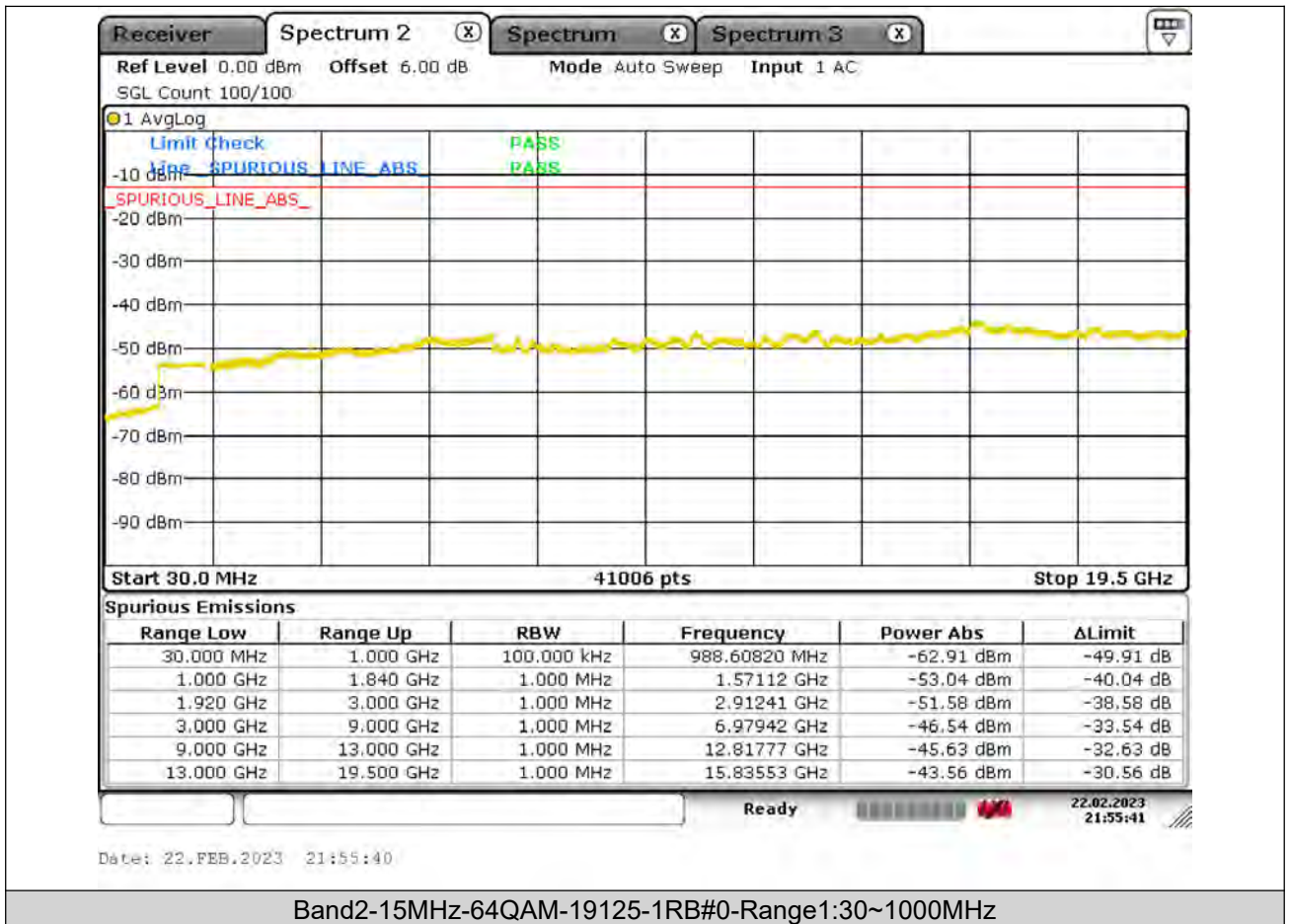
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

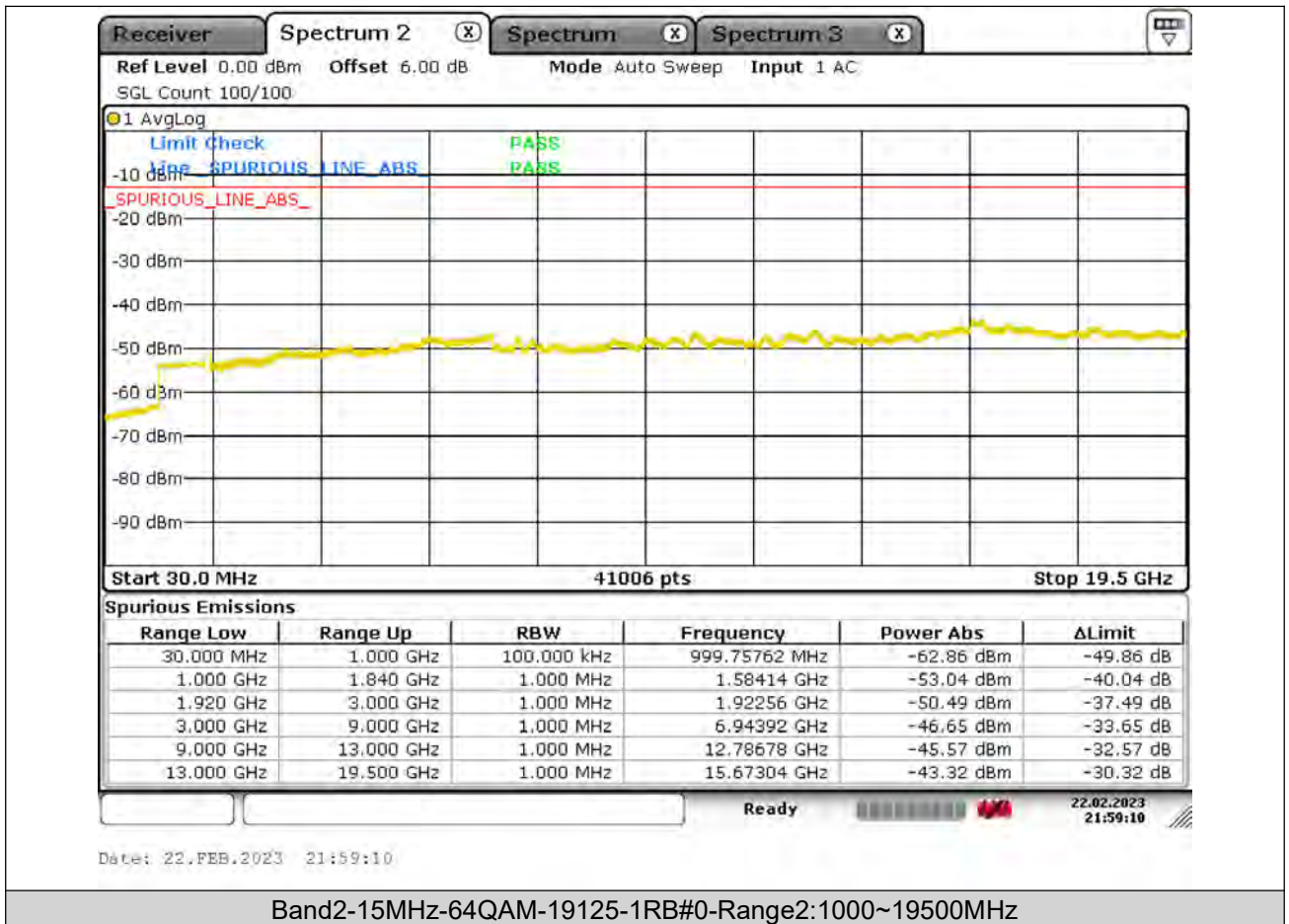
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

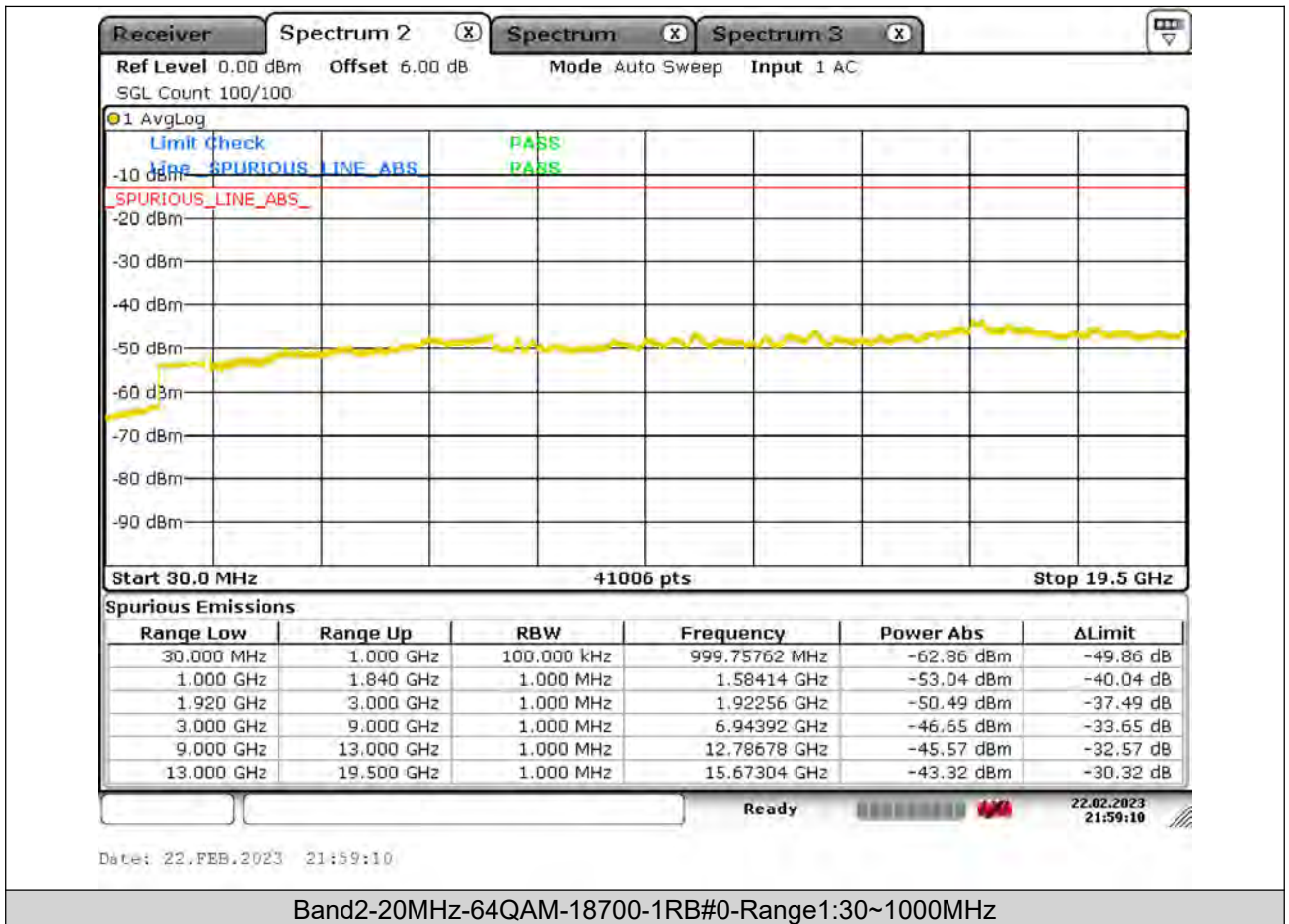






BUREAU  
VERITAS

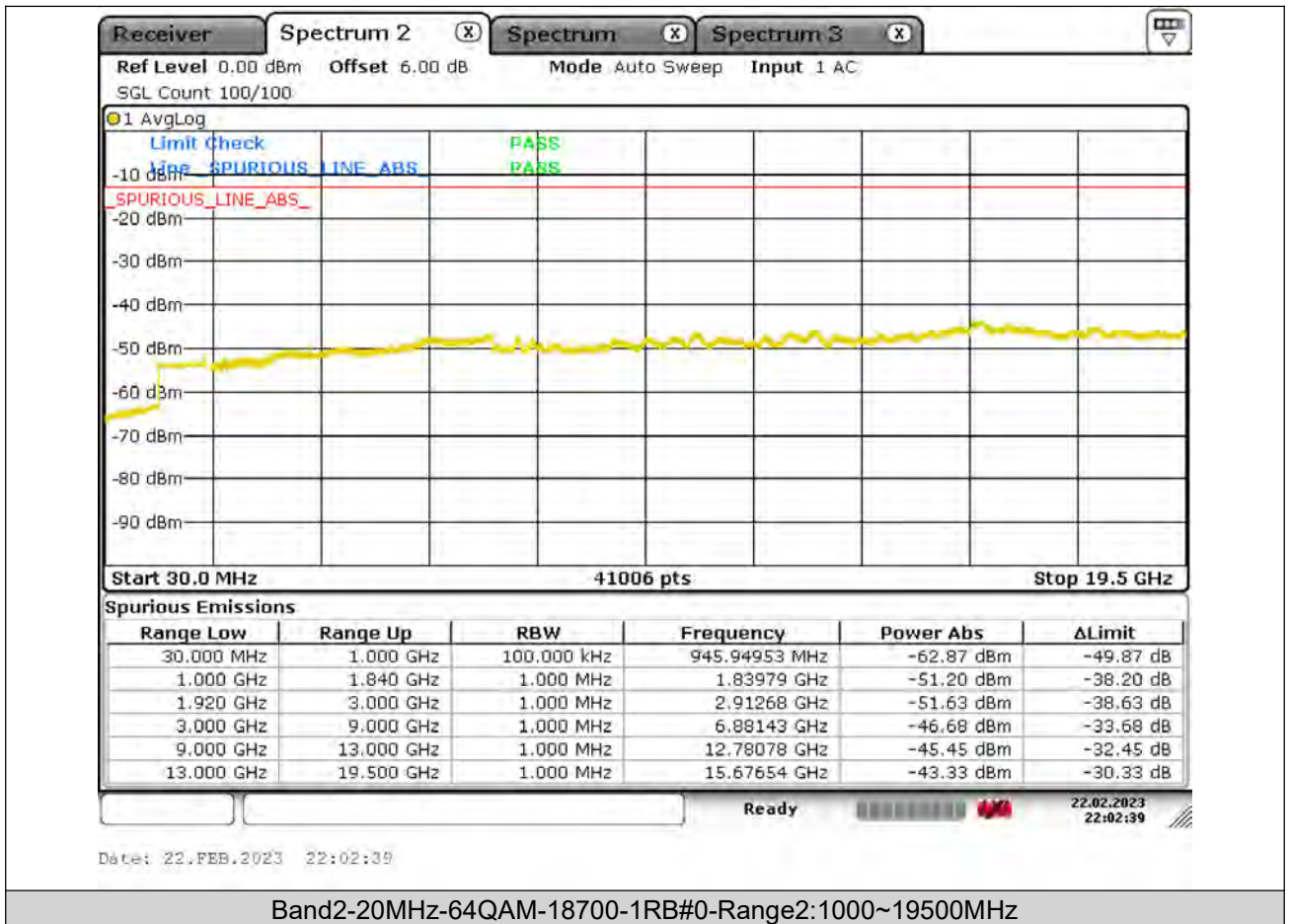
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

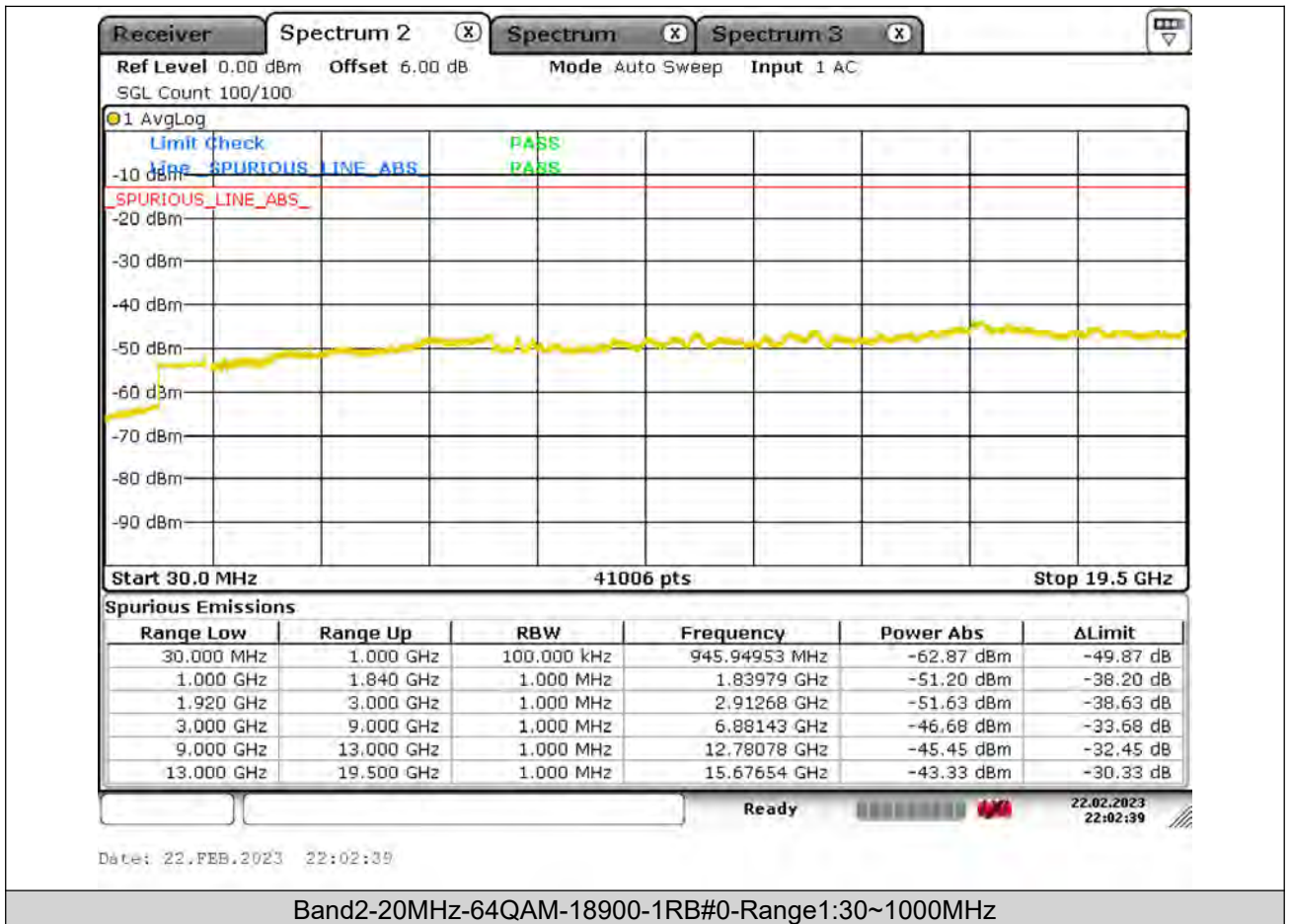
Test Report No.: PSU-QSU2308280414RF02





BUREAU VERITAS

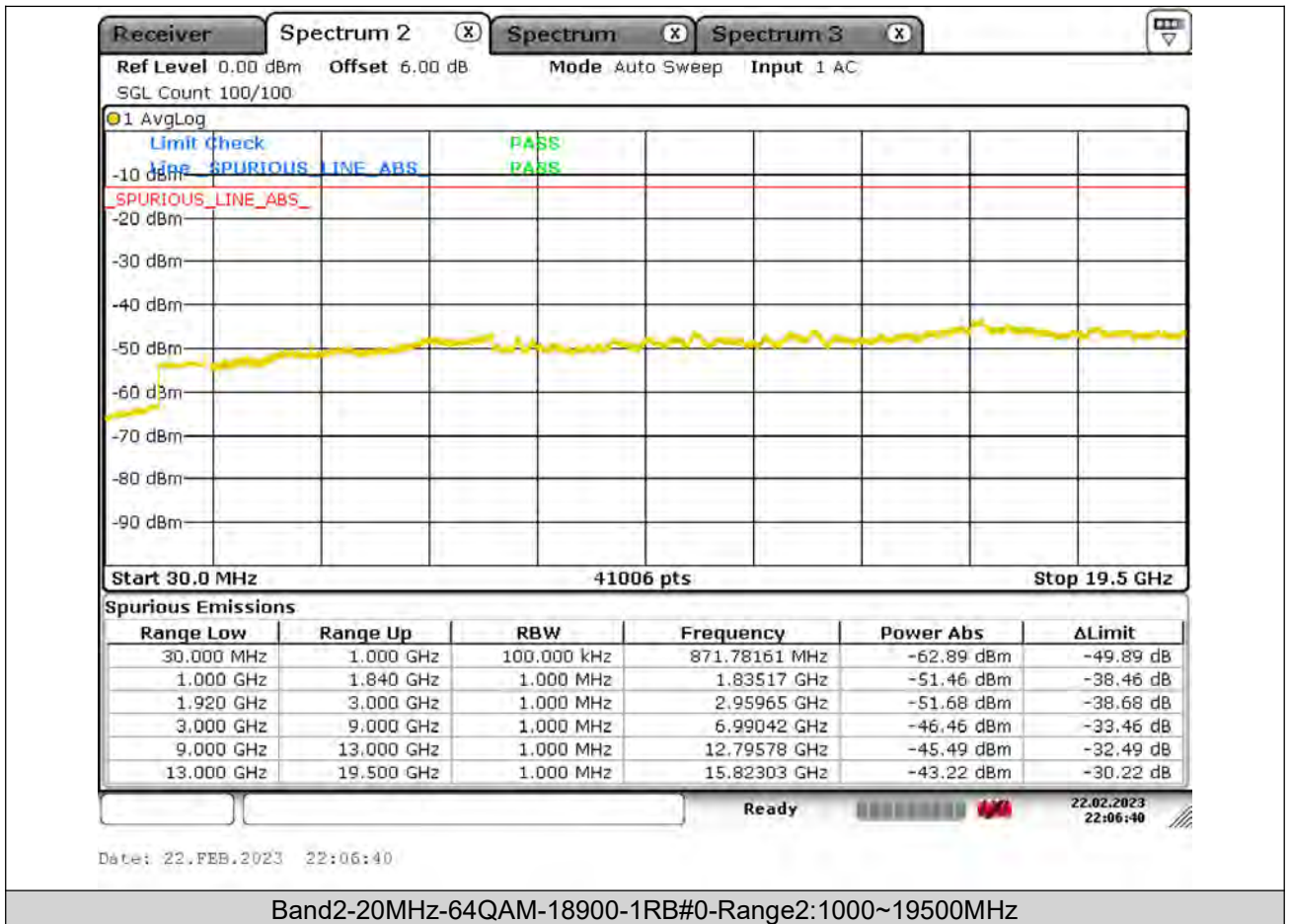
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

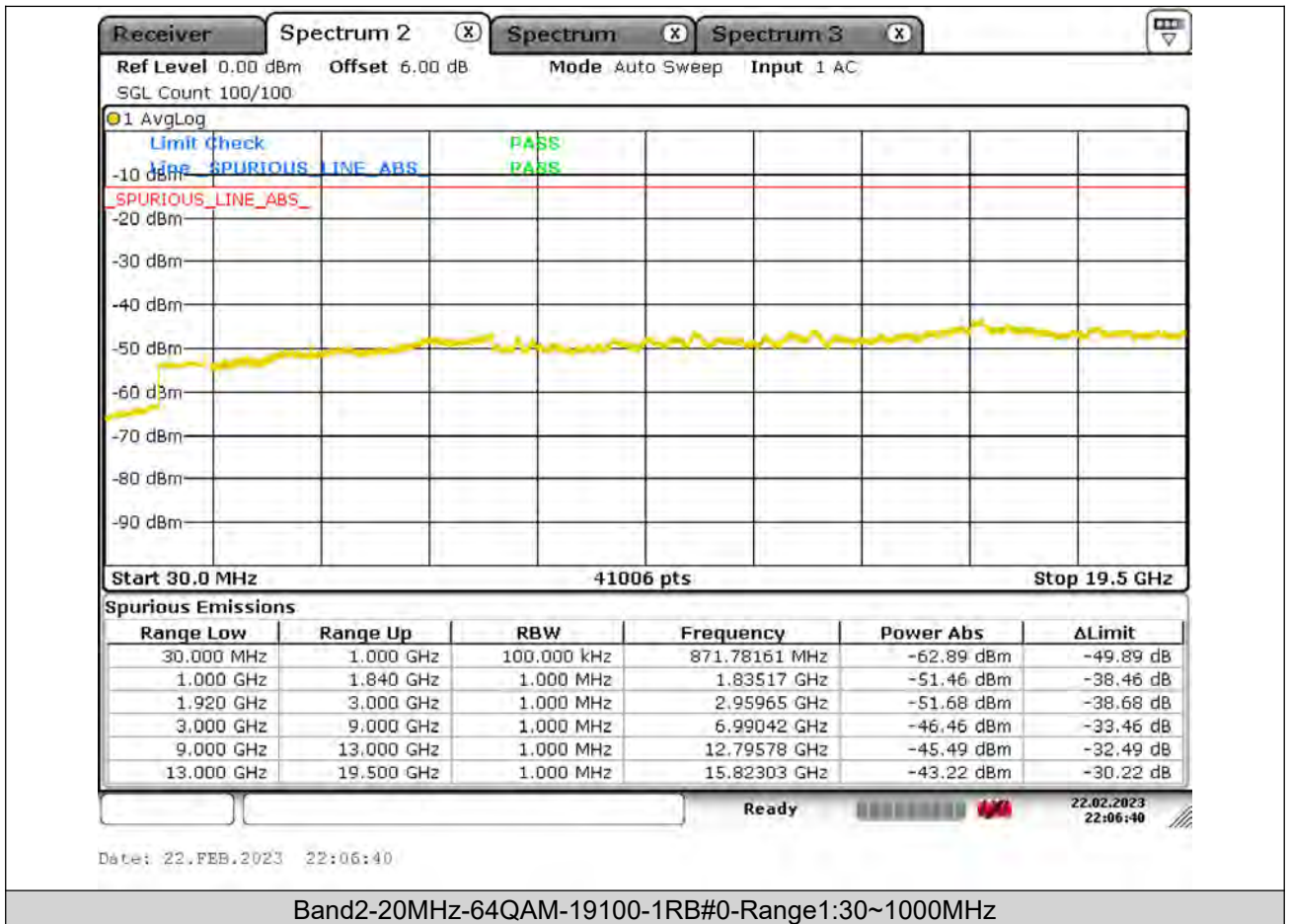
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

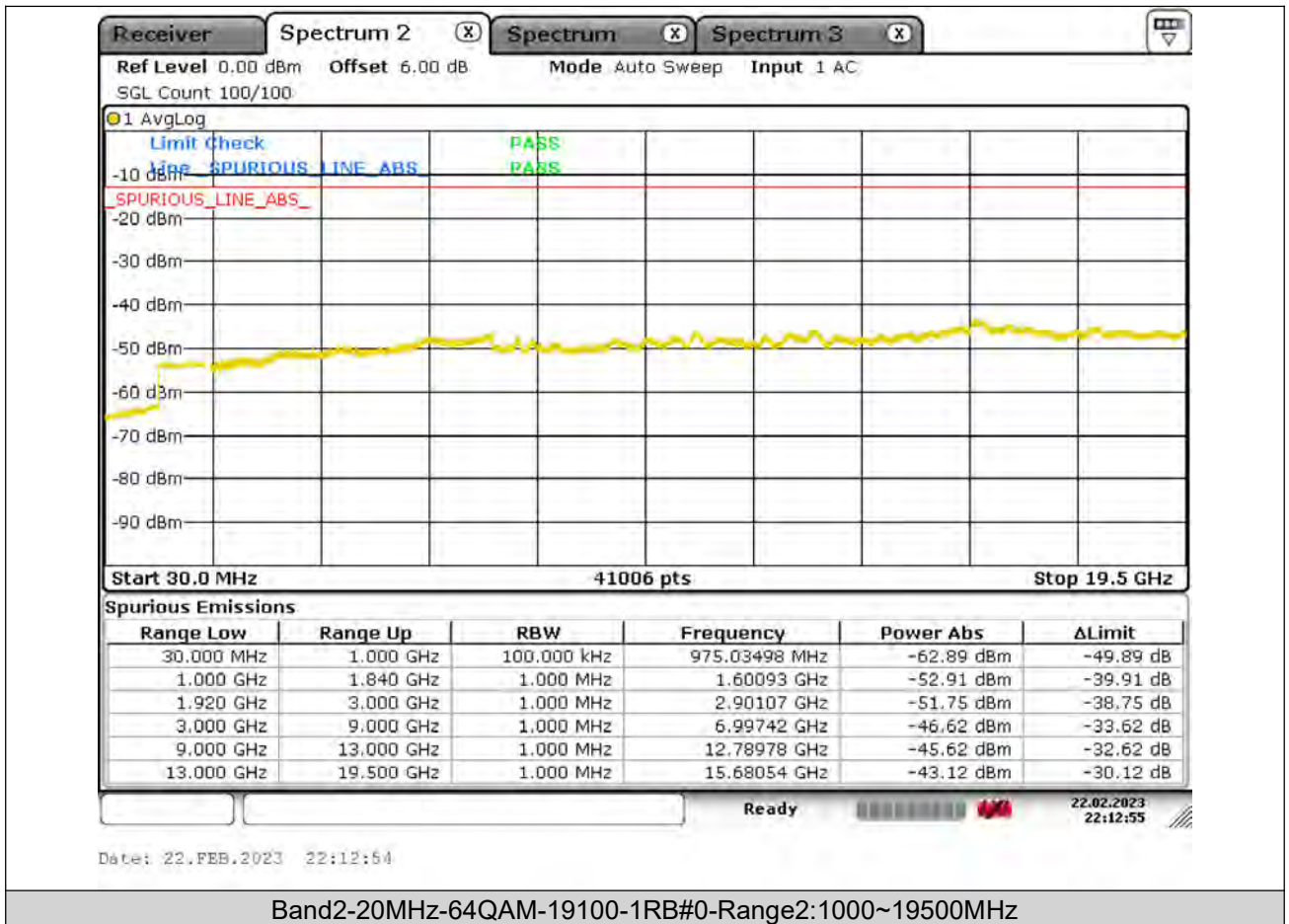






BUREAU  
VERITAS

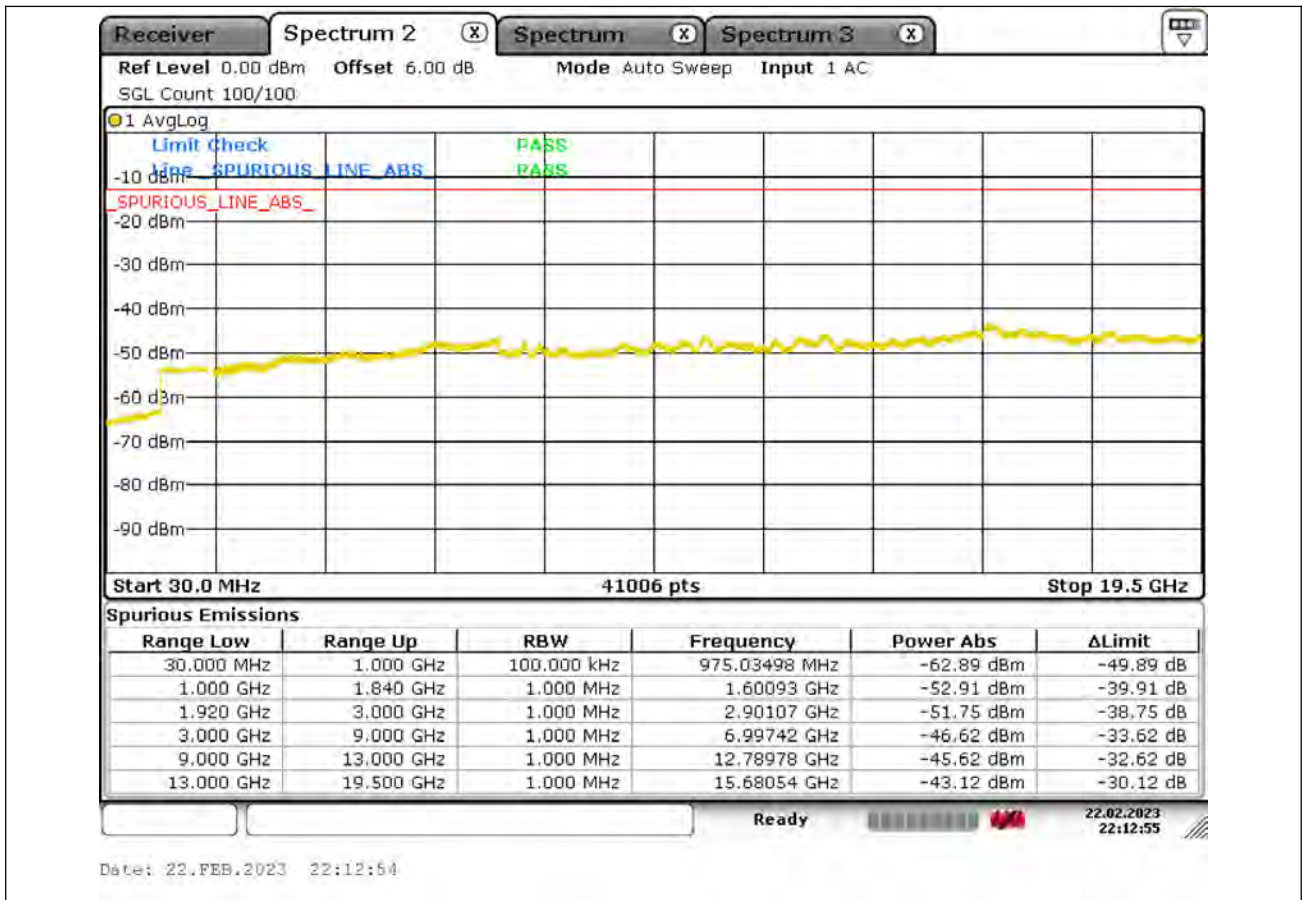
Test Report No.: PSU-QSU2308280414RF02





BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02





Test Report No.: PSU-QSU2308280414RF02

## 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	-22.2	-0.011935	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	14.14	0.007602	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	25.54	0.013731	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	0.62	0.000330	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	14.65	0.007793	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	25.98	0.013819	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	18.56	0.009768	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	32.47	0.017089	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	30.18	0.015884	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	8.78	0.004720	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	9.99	0.005371	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	16.48	0.008860	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	33.45	0.017793	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	10.82	0.005755	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	15.39	0.008186	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	0.34	0.000179	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	6.69	0.003521	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-30.55	-0.016079	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	-18.3	-0.009839	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	15.8	0.008495	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	2.81	0.001511	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	6.57	0.003495	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	6.66	0.003543	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	16.98	0.009032	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-10.5	-0.005526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	31.58	0.016621	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-31.46	-0.016558	±2.5	PASS



BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

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	4.75	0.002554	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-33.88	-0.018215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	13.16	0.007075	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-13.2	-0.007097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-7.11	-0.003823	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-34.95	-0.018790	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-19.47	-0.010468	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	8	0.004301	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	14.14	0.007602	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-4.27	-0.002271	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-12.38	-0.006585	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-14.94	-0.007947	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-5.27	-0.002803	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-28.12	-0.014957	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-21.82	-0.011606	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	7.95	0.004229	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	24.93	0.013261	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-23.24	-0.012362	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-26.4	-0.013895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	25.47	0.013405	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	23.53	0.012384	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-27.77	-0.014616	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	14.93	0.007858	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	2.82	0.001484	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	21.29	0.011205	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-18	-0.009474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	1.71	0.000900	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-5.31	-0.002855	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-28.86	-0.015516	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-17.96	-0.009656	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-17.88	-0.009613	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-18.4	-0.009892	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-34.59	-0.018597	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-32.75	-0.017608	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	19.38	0.010419	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-23.8	-0.012796	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-32.39	-0.017229	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	34.7	0.018457	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	29.3	0.015585	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	19.76	0.010511	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-13.99	-0.007441	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-8.77	-0.004665	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-26.13	-0.013899	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-19.25	-0.010239	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-21.54	-0.011457	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-16.2	-0.008526	±2.5	PASS



BUREAU  
VERITAS

Test Report No.: PSU-QSU2308280414RF02

Band2	20MHz	16QAM	19100	100RB#0	NV	-20	4.83	0.002542	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	5.06	0.002663	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-13.03	-0.006858	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	25.68	0.013516	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	28.14	0.014811	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	13.5	0.007105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-2.41	-0.001268	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-27.08	-0.014253	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	15.39	0.008274	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	-30.18	-0.016226	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	4.71	0.002532	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	2.63	0.001414	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	-3.14	-0.001688	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	-6.12	-0.003290	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	-1.78	-0.000957	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	8	0.004301	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	28.56	0.015355	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	17.73	0.009431	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	-3.85	-0.002048	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	-1.11	-0.000590	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	-20.45	-0.010878	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	23.18	0.012330	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	-20.68	-0.011000	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	-17.23	-0.009165	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	30.03	0.015973	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	22.26	0.011840	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	6.73	0.003542	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	2.28	0.001200	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-10.68	-0.005621	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	32.14	0.016916	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	13.96	0.007347	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	6.26	0.003295	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	17.77	0.009353	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-15.49	-0.008153	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	15.39	0.008274	±2.5	PASS

---END---