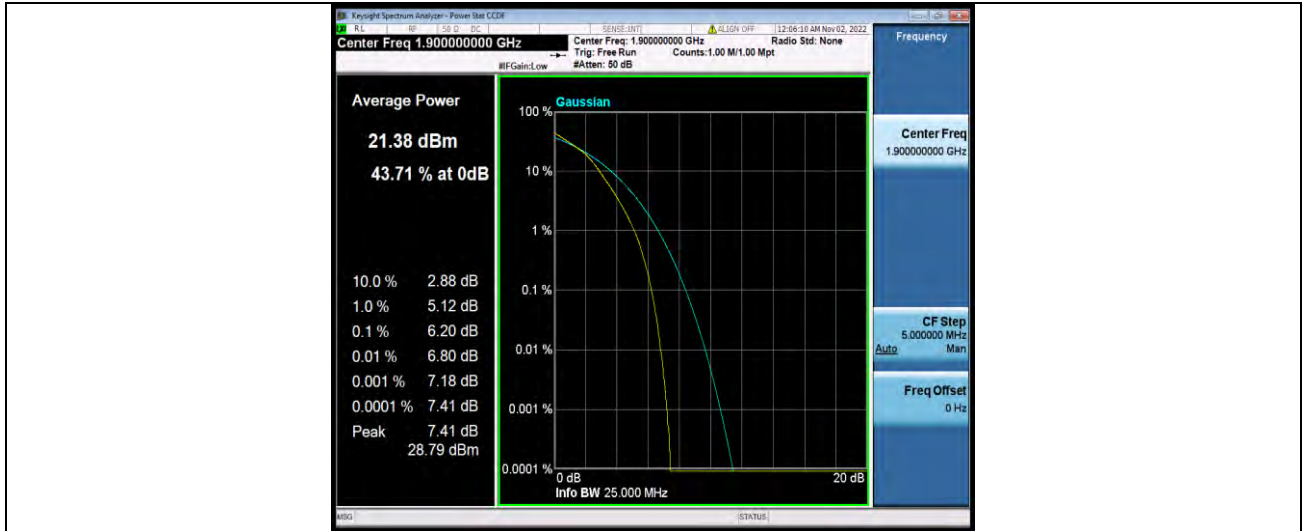




**BUREAU
VERITAS**

Test Report No.: W7L-221021W001RF02





26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

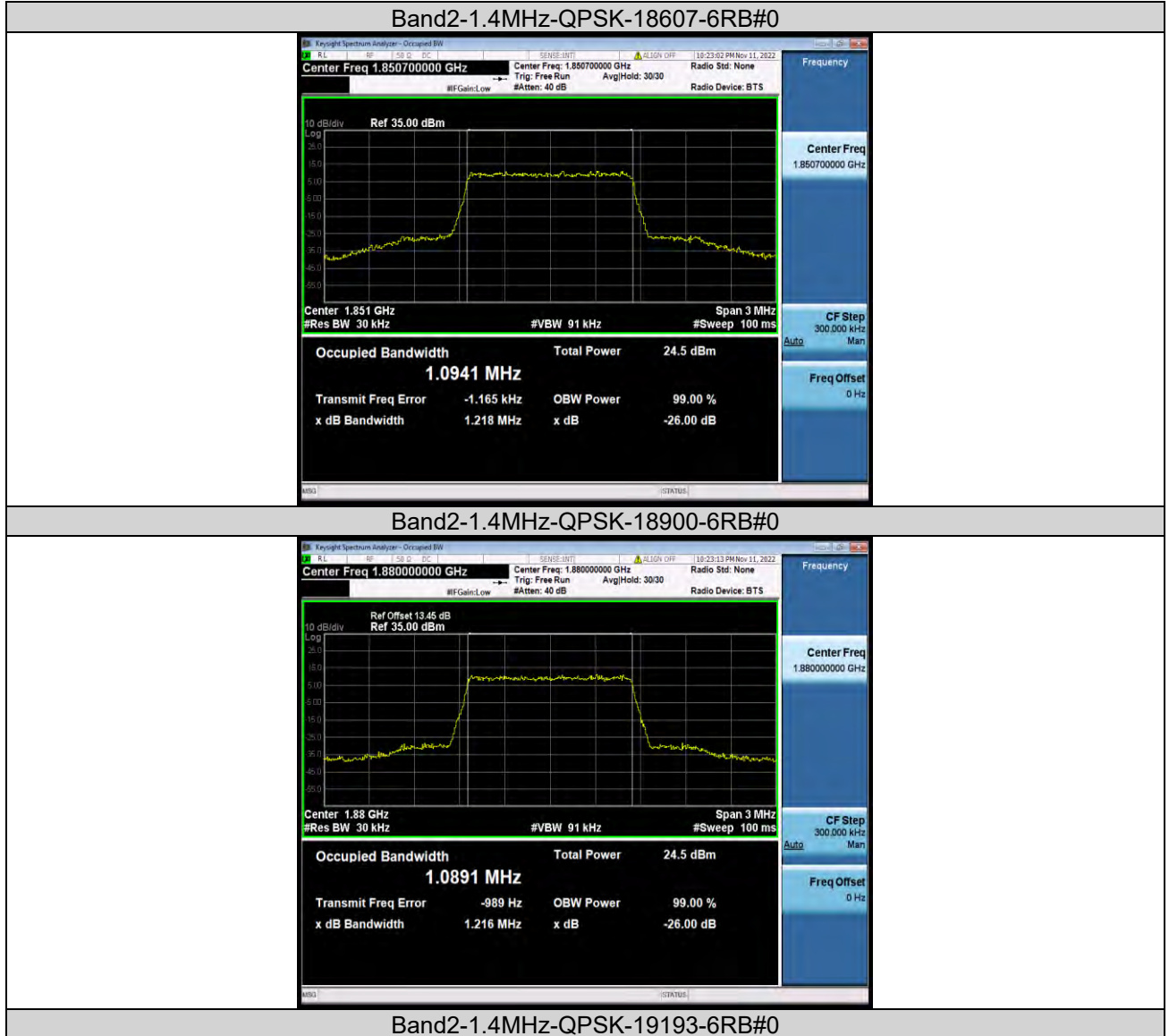
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0941	1.218	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0891	1.216	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0897	1.228	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0921	1.231	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0891	1.221	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0891	1.220	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6888	2.892	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6913	2.900	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6960	2.913	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6917	2.908	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6898	2.901	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6921	2.938	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.4990	4.884	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5004	4.883	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4967	4.847	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5035	4.832	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5032	4.837	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.4971	4.875	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9871	9.554	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9803	9.565	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9812	9.535	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9681	9.526	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9641	9.523	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9732	9.530	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.478	14.27	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.454	14.34	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.464	14.31	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.466	14.27	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.436	14.27	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.463	14.28	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.962	18.98	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.901	18.98	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.968	19.01	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.959	19.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.907	18.95	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.961	19.01	PASS



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

Test Graphs





BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

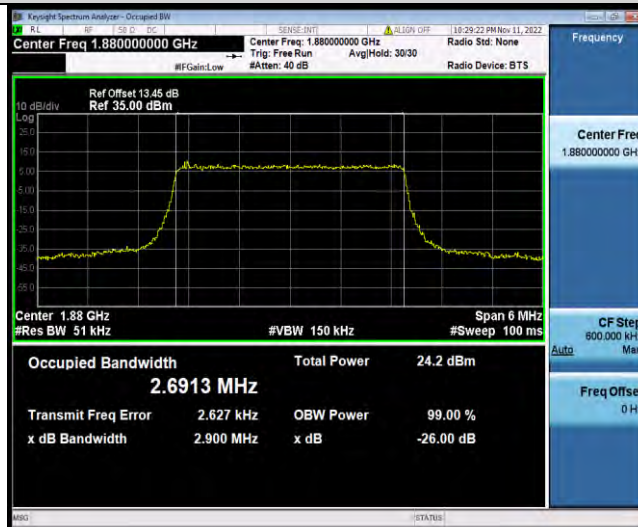
Test Report No.: W7L-221021W001RF02



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



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

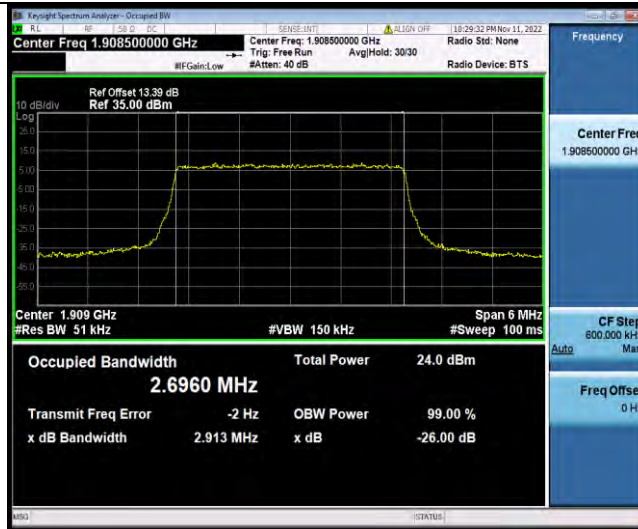


Band2-3MHz-QPSK-19185-15RB#0

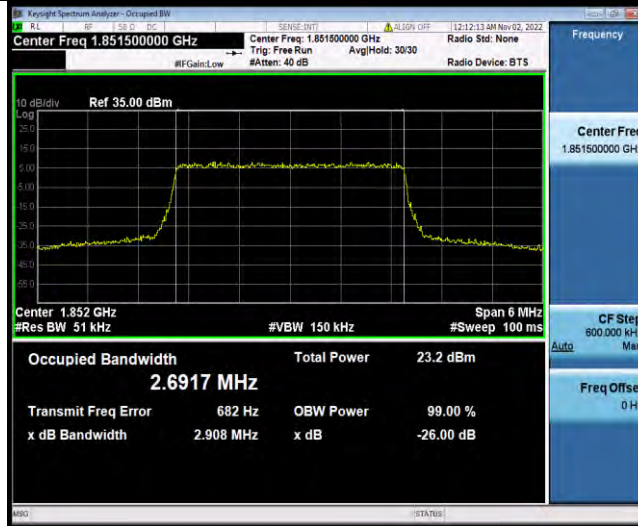


BUREAU VERITAS

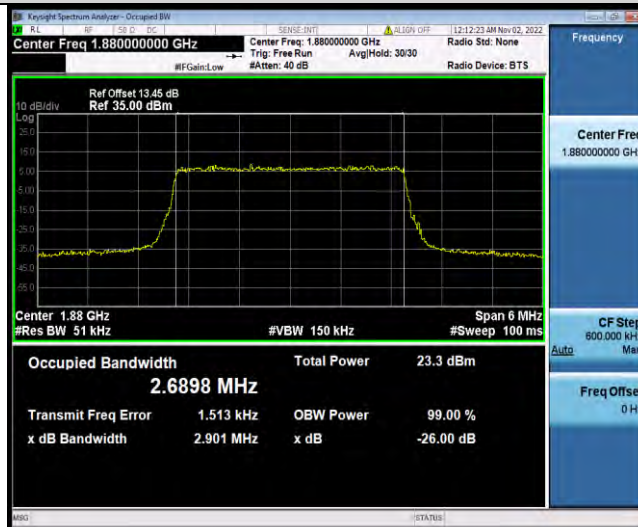
Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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

BV 7Layers Communications Technology (Shenzhen) Co., Ltd

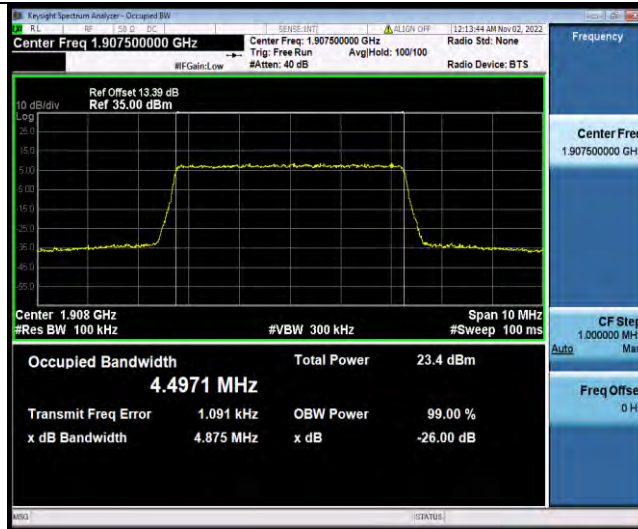
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

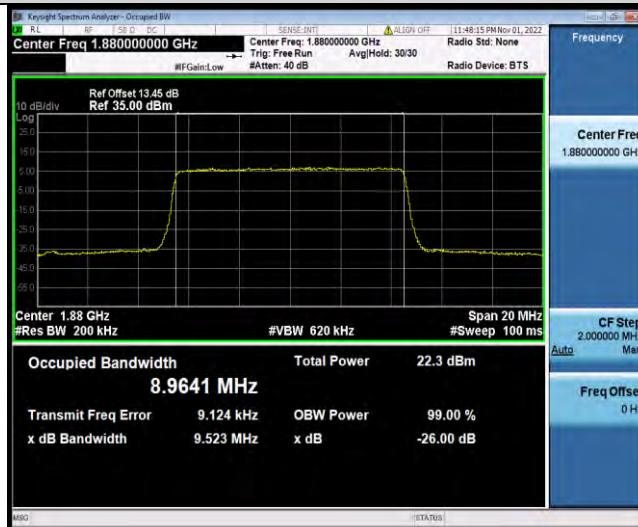
Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

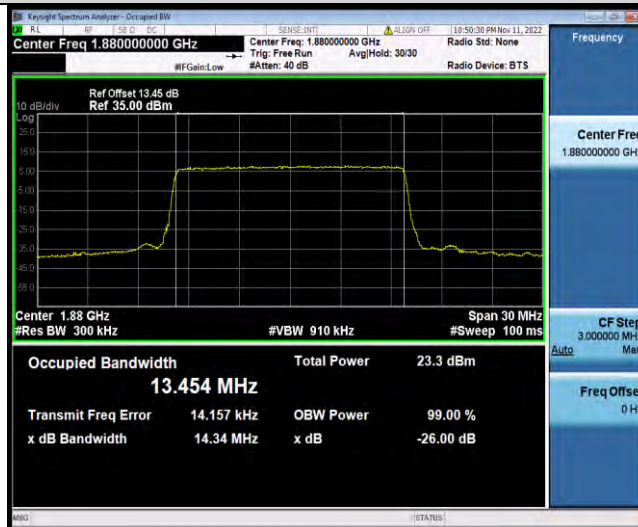
Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02





BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-28.28	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-29.56	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-29.43	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-31.32	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-30.37	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-30.72	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-30.90	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-32.03	PASS
Band2	3MHz	QPSK	18615	1RB#0	-25.32	PASS
Band2	3MHz	QPSK	18615	15RB#0	-23.87	PASS
Band2	3MHz	QPSK	19185	1RB#14	-25.54	PASS
Band2	3MHz	QPSK	19185	15RB#0	-25.94	PASS
Band2	3MHz	16QAM	18615	1RB#0	-27.25	PASS
Band2	3MHz	16QAM	18615	15RB#0	-26.19	PASS
Band2	3MHz	16QAM	19185	1RB#14	-28.02	PASS
Band2	3MHz	16QAM	19185	15RB#0	-26.42	PASS
Band2	5MHz	QPSK	18625	1RB#0	-30.91	PASS
Band2	5MHz	QPSK	18625	25RB#0	-26.73	PASS
Band2	5MHz	QPSK	19175	1RB#24	-31.03	PASS
Band2	5MHz	QPSK	19175	25RB#0	-27.52	PASS
Band2	5MHz	16QAM	18625	1RB#0	-32.63	PASS
Band2	5MHz	16QAM	18625	25RB#0	-27.66	PASS
Band2	5MHz	16QAM	19175	1RB#24	-32.47	PASS
Band2	5MHz	16QAM	19175	25RB#0	-28.68	PASS
Band2	10MHz	QPSK	18650	1RB#0	-42.55	PASS
Band2	10MHz	QPSK	18650	50RB#0	-28.94	PASS
Band2	10MHz	QPSK	19150	1RB#49	-39.47	PASS
Band2	10MHz	QPSK	19150	50RB#0	-30.13	PASS
Band2	10MHz	16QAM	18650	1RB#0	-44.69	PASS
Band2	10MHz	16QAM	18650	50RB#0	-29.84	PASS
Band2	10MHz	16QAM	19150	1RB#49	-41.08	PASS
Band2	10MHz	16QAM	19150	50RB#0	-30.81	PASS
Band2	15MHz	QPSK	18675	1RB#0	-44.71	PASS
Band2	15MHz	QPSK	18675	75RB#0	-29.12	PASS
Band2	15MHz	QPSK	19125	1RB#74	-38.36	PASS
Band2	15MHz	QPSK	19125	75RB#0	-29.35	PASS
Band2	15MHz	16QAM	18675	1RB#0	-45.12	PASS
Band2	15MHz	16QAM	18675	75RB#0	-31.11	PASS
Band2	15MHz	16QAM	19125	1RB#74	-40.16	PASS
Band2	15MHz	16QAM	19125	75RB#0	-30.74	PASS
Band2	20MHz	QPSK	18700	1RB#0	-23.30	PASS
Band2	20MHz	QPSK	18700	100RB#0	-30.75	PASS
Band2	20MHz	QPSK	19100	1RB#99	-22.87	PASS

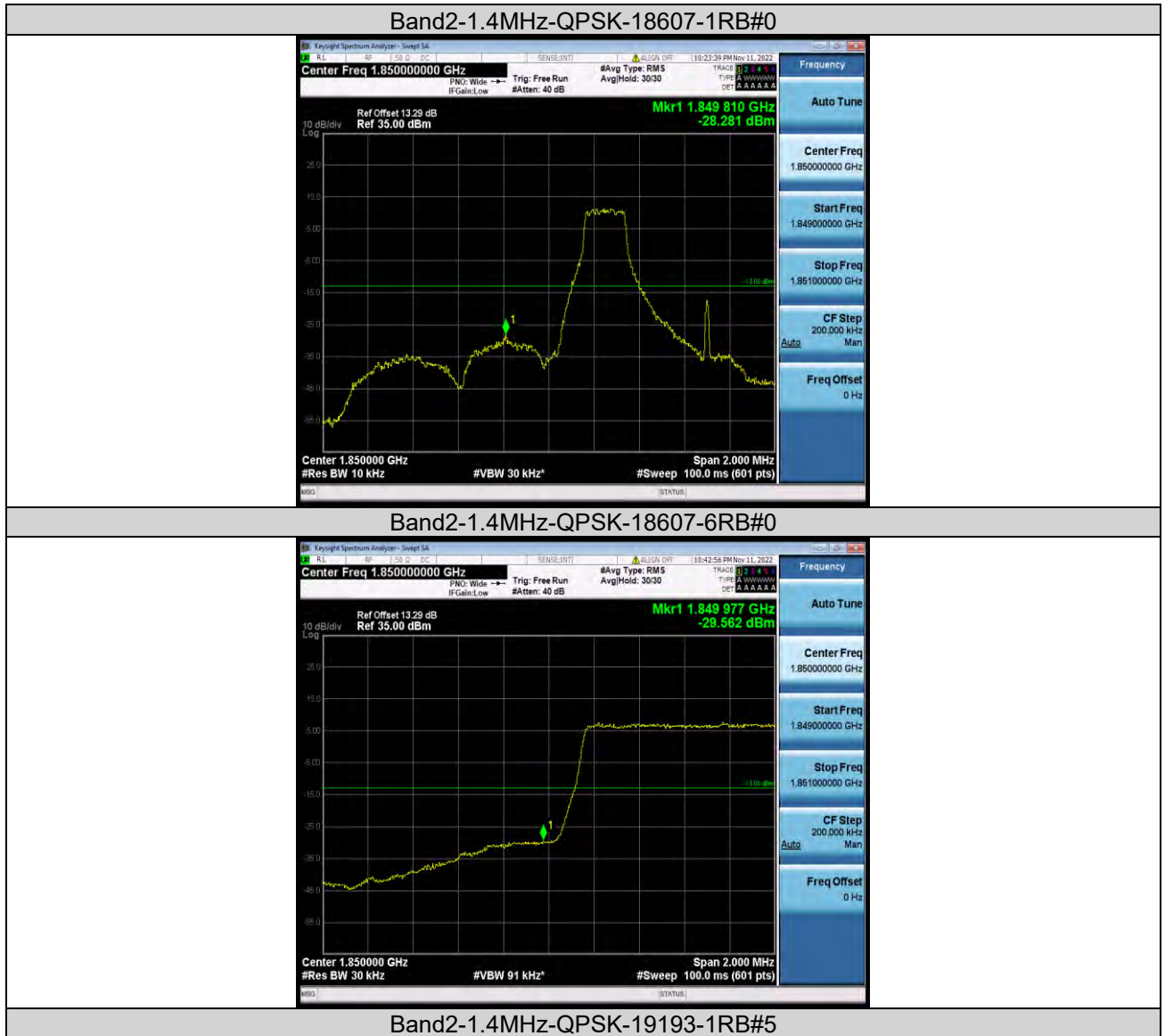


**BUREAU
VERITAS**

Test Report No.: W7L-221021W001RF02

Band2	20MHz	QPSK	19100	100RB#0	-30.62	PASS
Band2	20MHz	16QAM	18700	1RB#0	-23.70	PASS
Band2	20MHz	16QAM	18700	100RB#0	-32.39	PASS
Band2	20MHz	16QAM	19100	1RB#99	-22.85	PASS
Band2	20MHz	16QAM	19100	100RB#0	-31.76	PASS

Test Graphs





BUREAU VERITAS

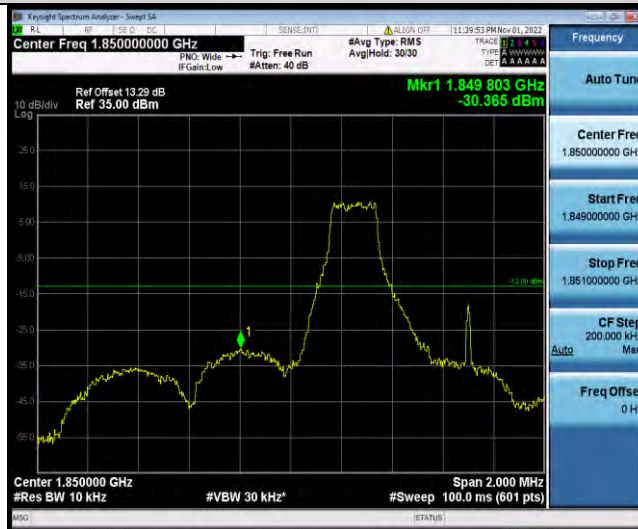
Test Report No.: W7L-221021W001RF02



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-221021W001RF02



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



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

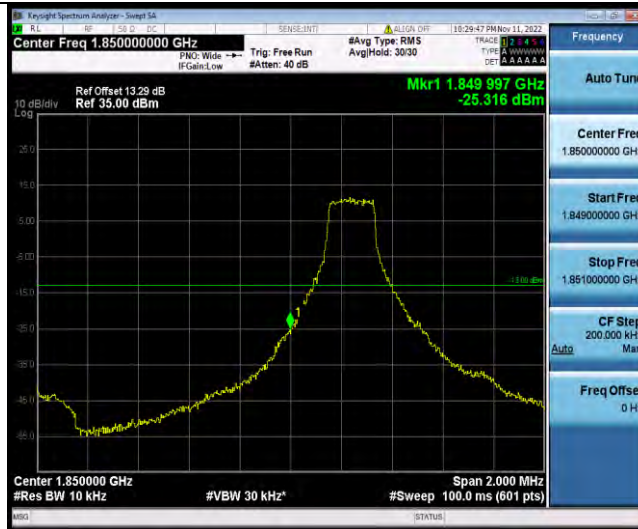


Band2-3MHz-QPSK-18615-1RB#0



BUREAU VERITAS

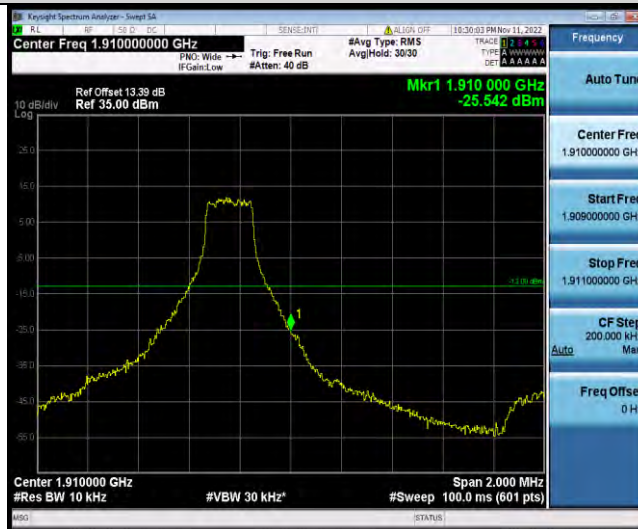
Test Report No.: W7L-221021W001RF02



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



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



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

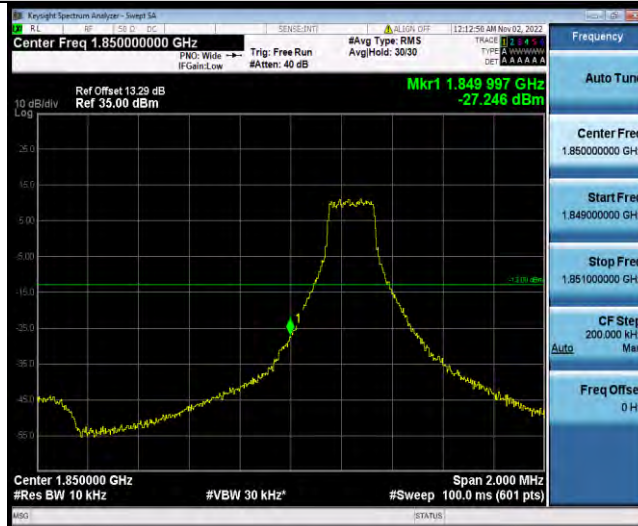


BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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

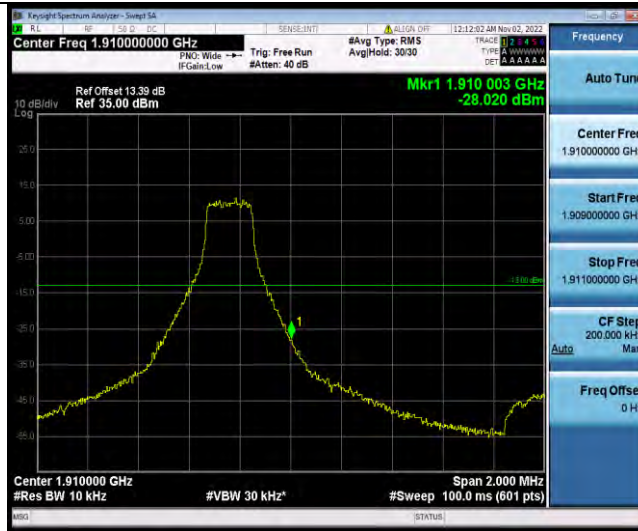


Band2-3MHz-16QAM-19185-1RB#14



BUREAU VERITAS

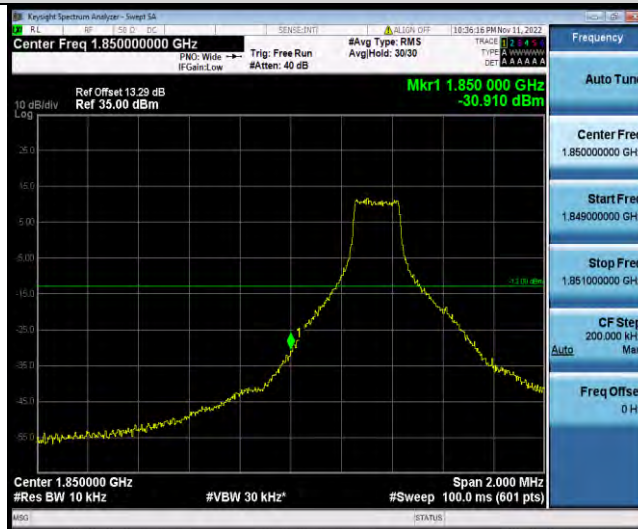
Test Report No.: W7L-221021W001RF02



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



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



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

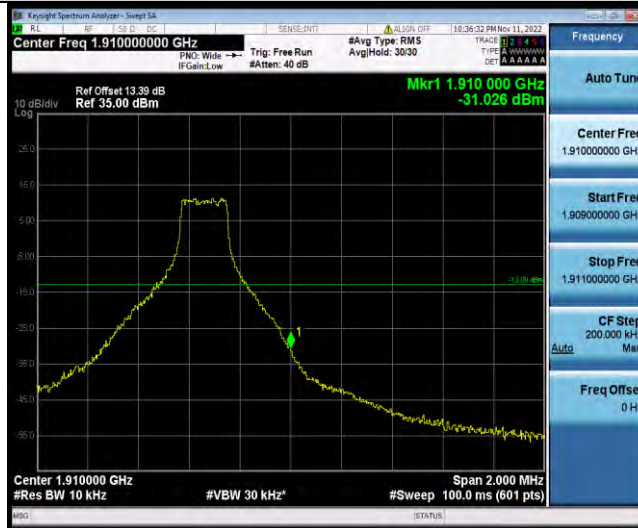


BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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

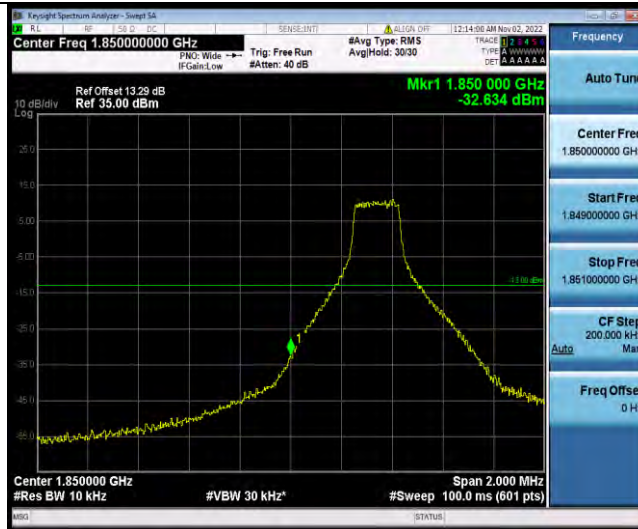


Band2-5MHz-16QAM-18625-1RB#0



BUREAU VERITAS

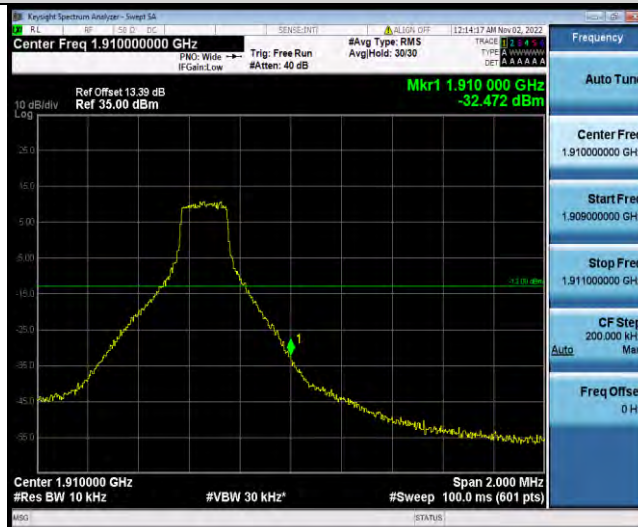
Test Report No.: W7L-221021W001RF02



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



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



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

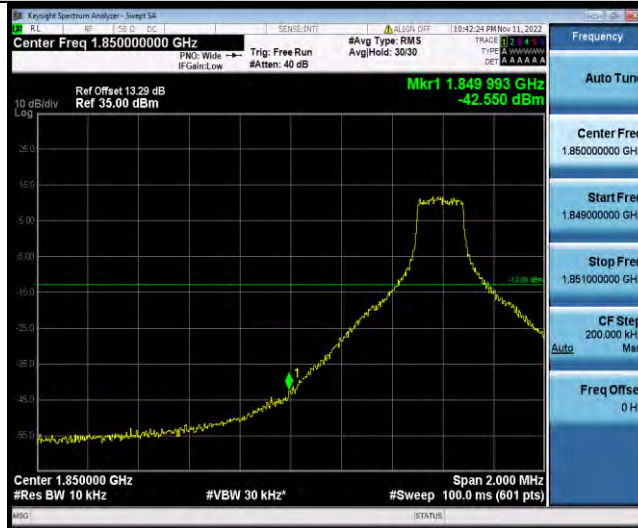


BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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

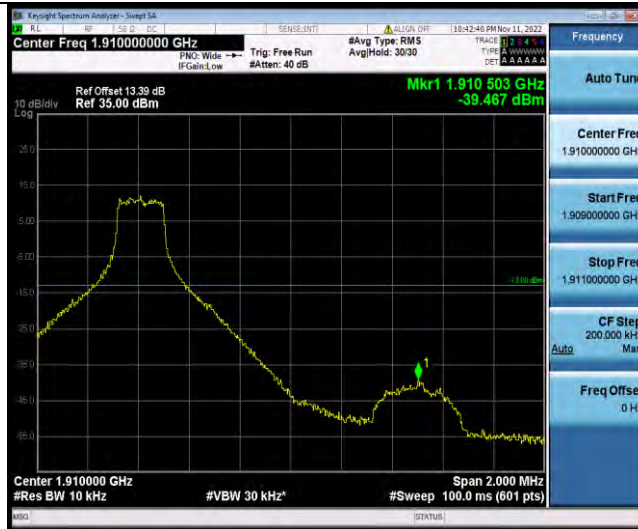


Band2-10MHz-QPSK-19150-1RB#49



BUREAU VERITAS

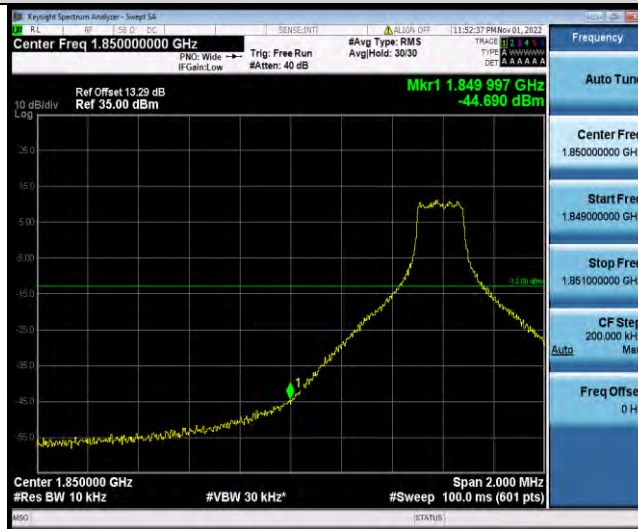
Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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

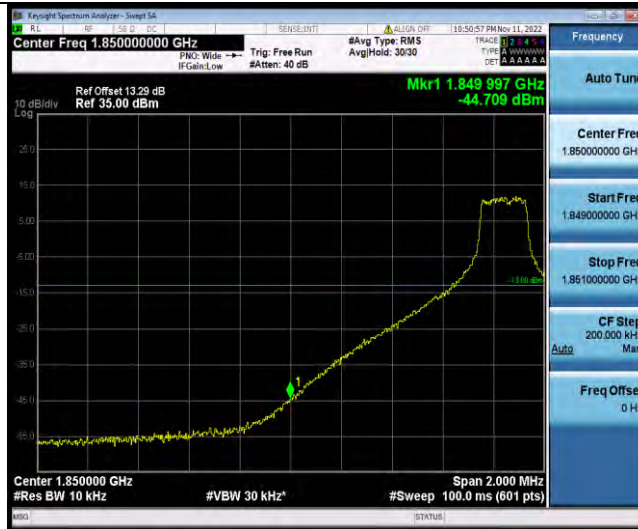


Band2-15MHz-QPSK-18675-1RB#0



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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

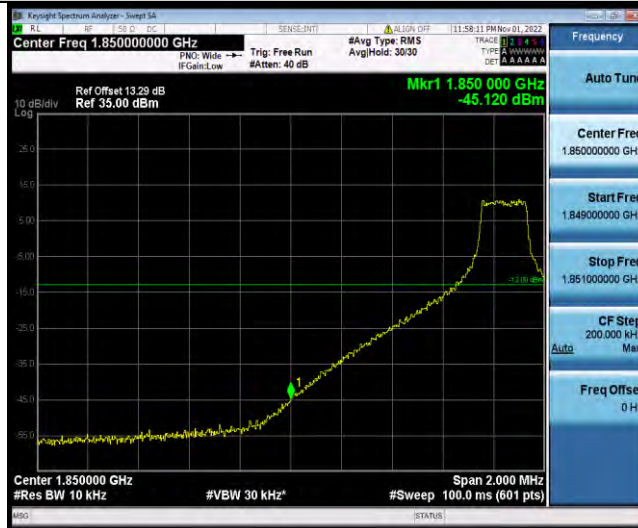


BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



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



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



BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



BV 7Layers Communications Technology (Shenzhen) Co., Ltd

No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com



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	-29.92	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~20000MHz	-33.96	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-30.33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-32.91	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-30.42	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~20000MHz	-33.58	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-30.88	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-31.24	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.62	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-31.23	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~20000MHz	-33.82	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-31.4	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~20000MHz	-33.58	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-31.32	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.86	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-31.29	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~20000MHz	-32.56	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-31.43	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~20000MHz	-34.39	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-31.6	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.71	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range1:30~1000MHz	-31.25	PASS
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~20000MHz	-33.51	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-30.6	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~20000MHz	-33.85	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-30.57	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.67	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-31.59	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~20000MHz	-33.43	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-30.24	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~20000MHz	-33.06	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-31.21	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.45	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-31.74	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~20000MHz	-34.03	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-30.63	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~20000MHz	-33.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-31.02	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.5	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-30.93	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~20000MHz	-32.89	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-30.85	PASS

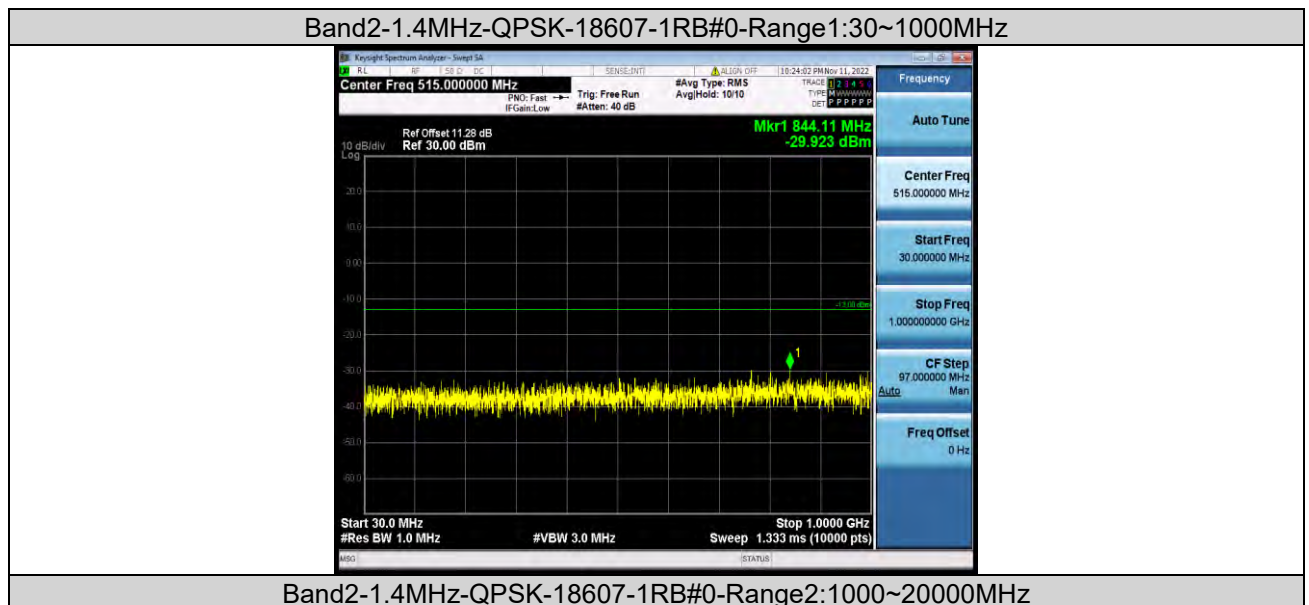


**BUREAU
VERITAS**

Test Report No.: W7L-221021W001RF02

Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~20000MHz	-33.96	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-30.61	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.96	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-30.74	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~20000MHz	-33.83	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-31.77	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~20000MHz	-33.03	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-31.55	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-34.06	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-31.22	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~20000MHz	-33.15	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-31.21	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~20000MHz	-33.45	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-31.3	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.4	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-30.47	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~20000MHz	-34.19	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-31.52	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~20000MHz	-33.56	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-31.44	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~20000MHz	-33.97	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-30.67	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~20000MHz	-33.36	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-30.14	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~20000MHz	-33.6	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-30.56	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~20000MHz	-33.68	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-30.89	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~20000MHz	-33.71	PASS

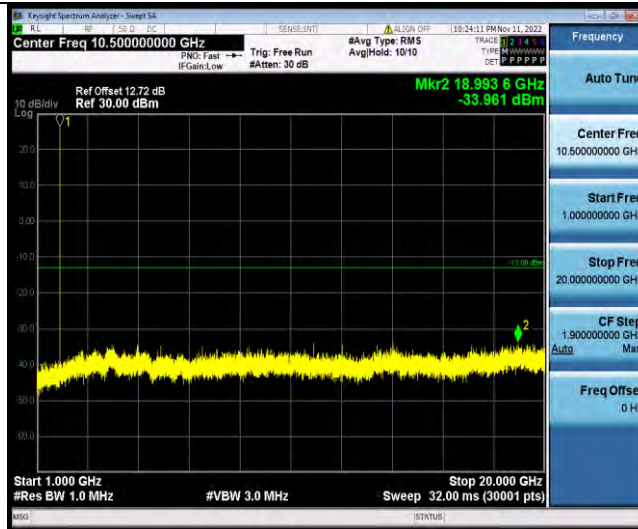
Test Graphs



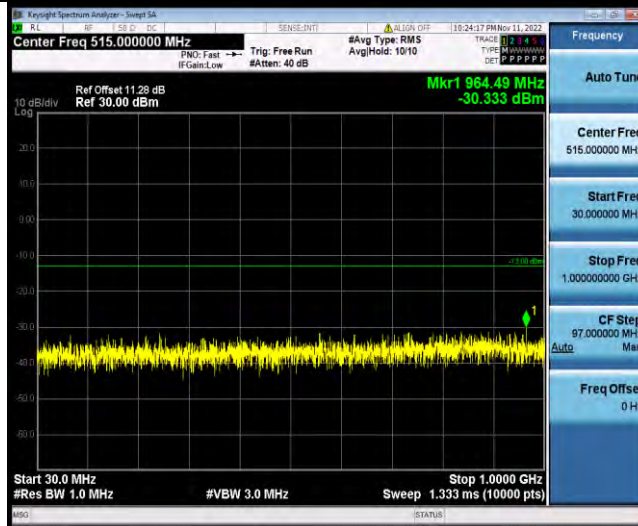


BUREAU VERITAS

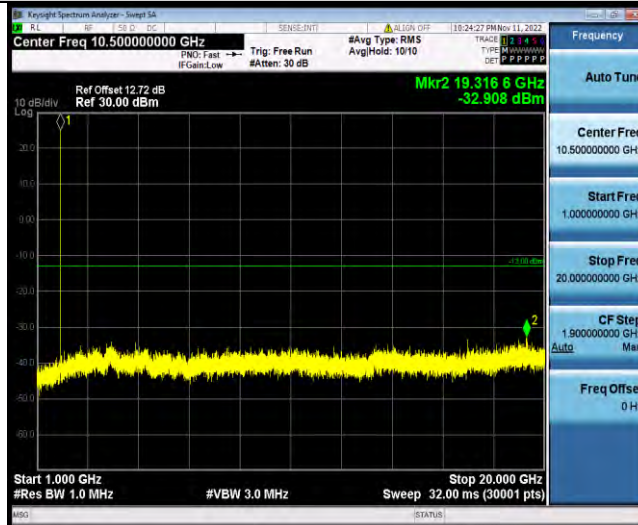
Test Report No.: W7L-221021W001RF02



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



Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz

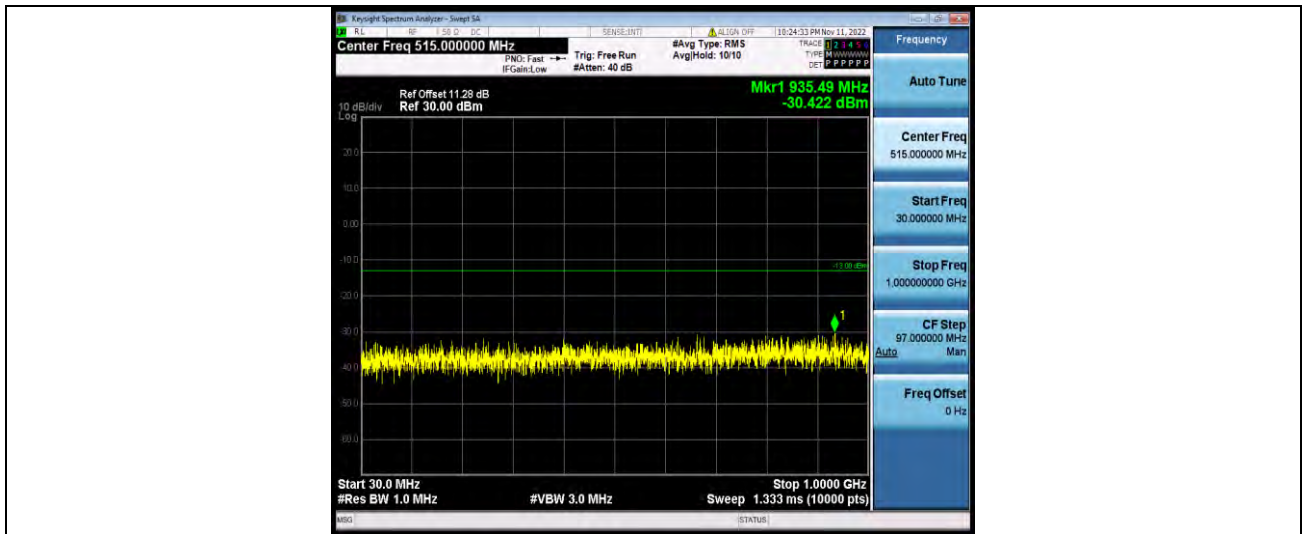


Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz

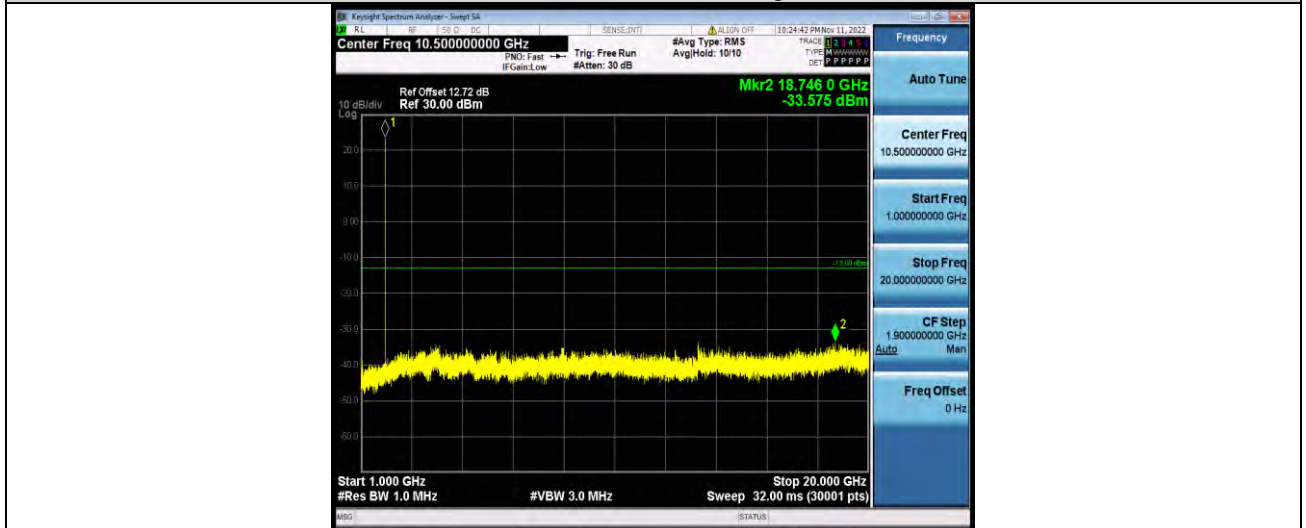


BUREAU VERITAS

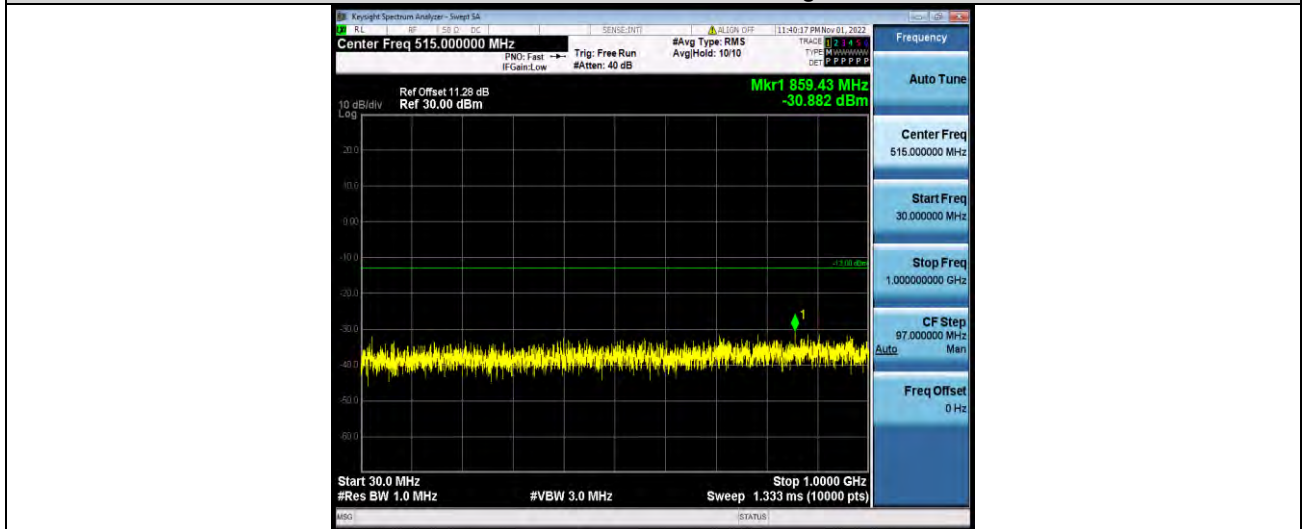
Test Report No.: W7L-221021W001RF02



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



Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz

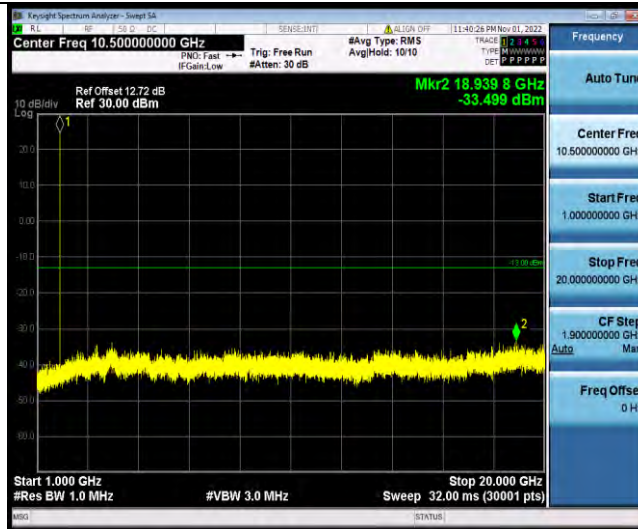


Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

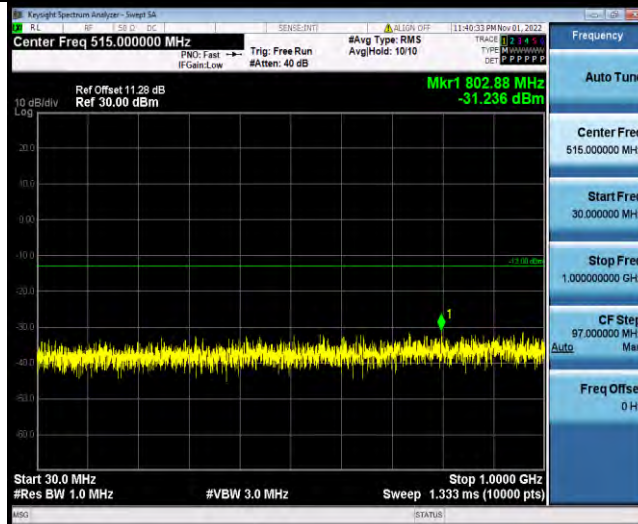


BUREAU VERITAS

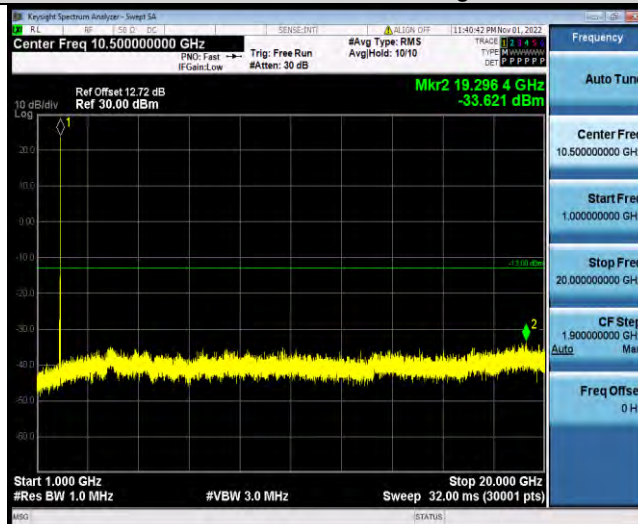
Test Report No.: W7L-221021W001RF02



Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz

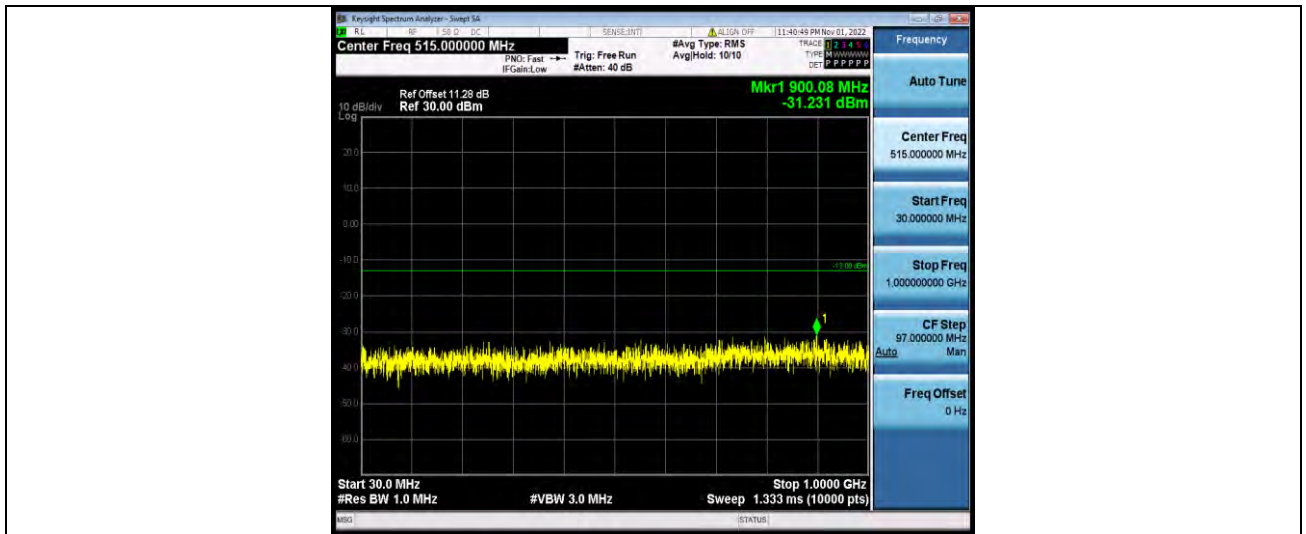


Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

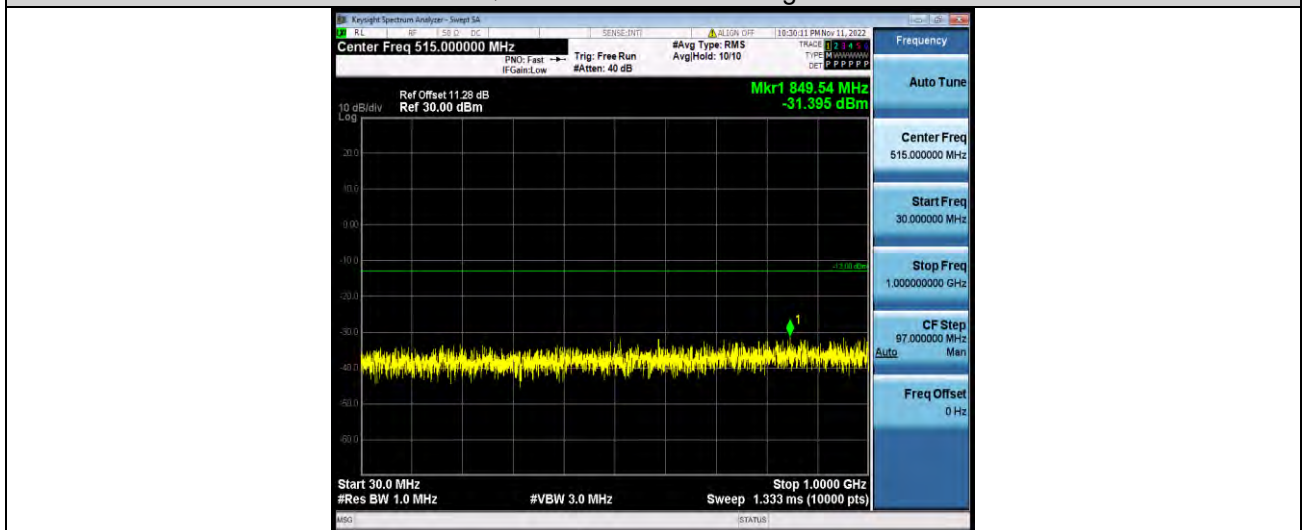
Test Report No.: W7L-221021W001RF02



Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz



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

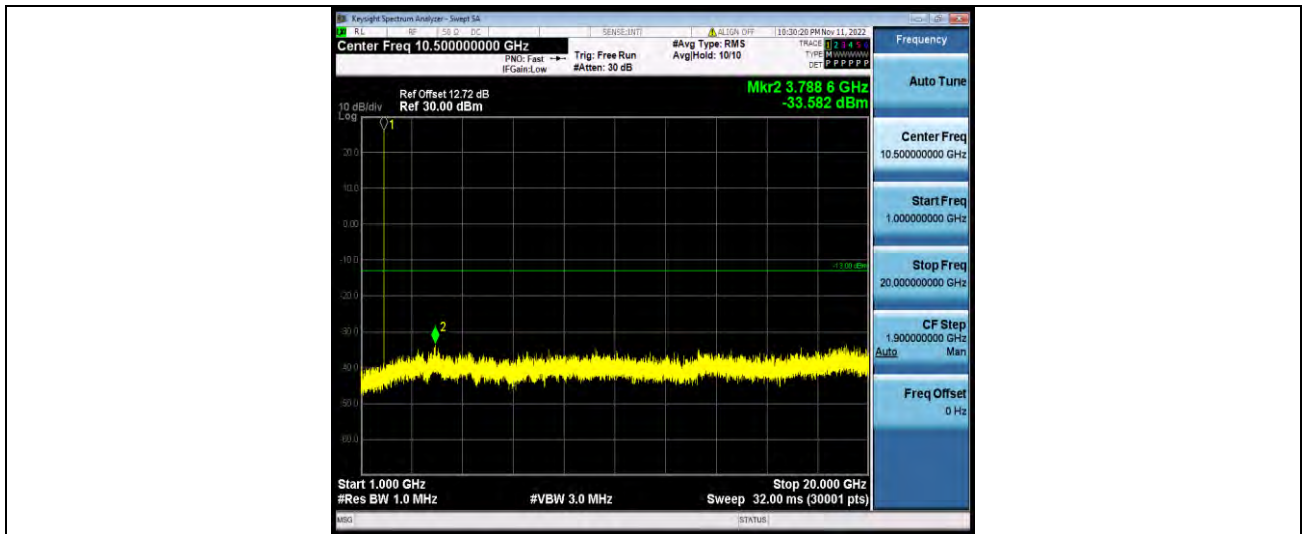


Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~20000MHz

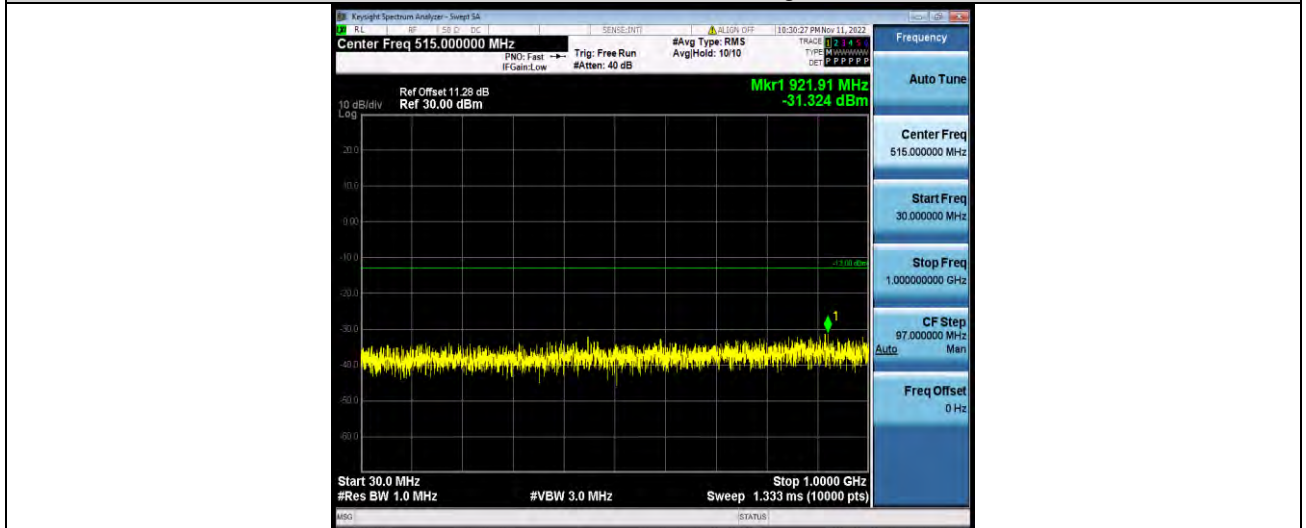


BUREAU VERITAS

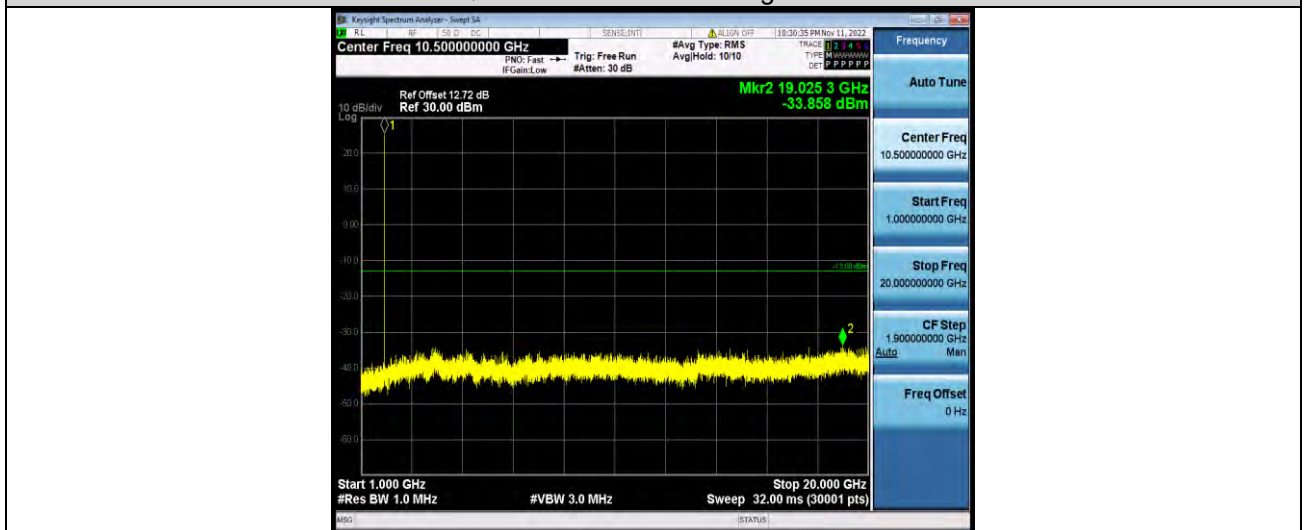
Test Report No.: W7L-221021W001RF02



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



Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz

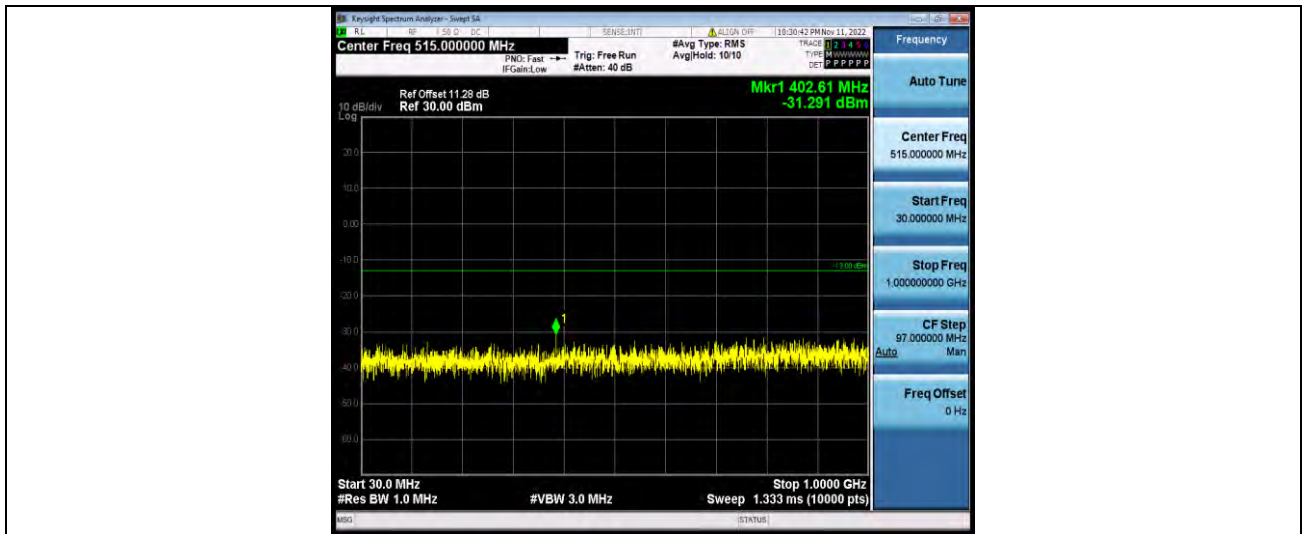


Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz

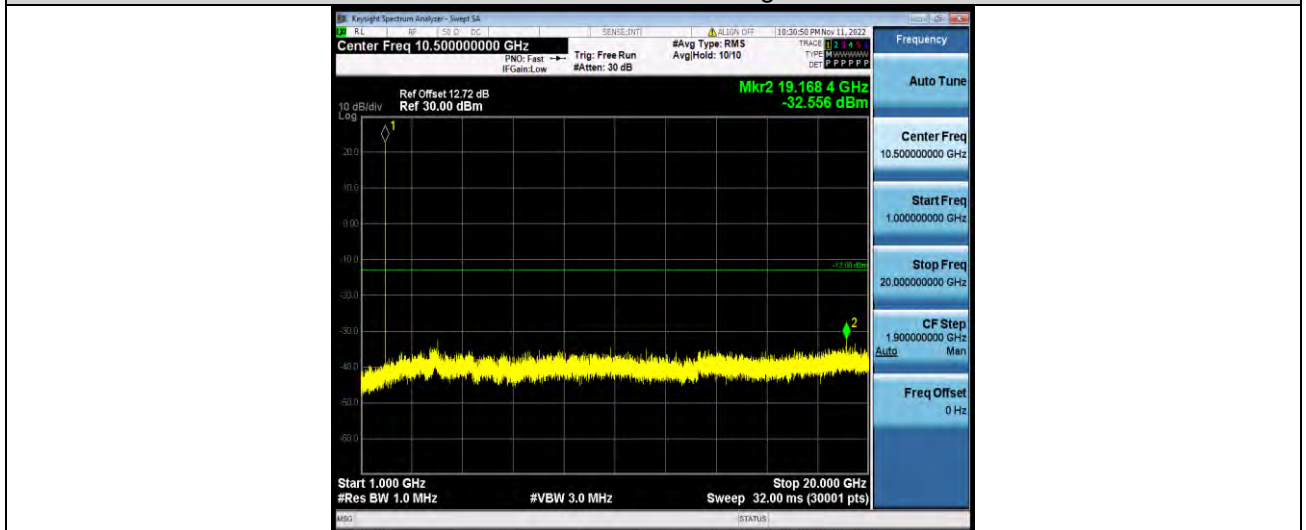


BUREAU VERITAS

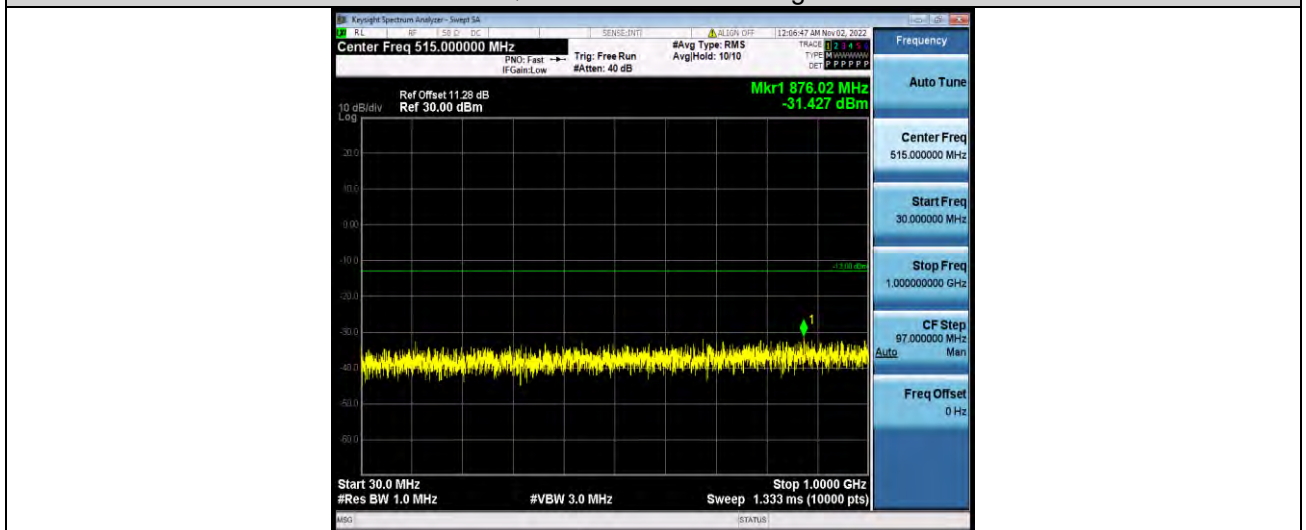
Test Report No.: W7L-221021W001RF02



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



Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz

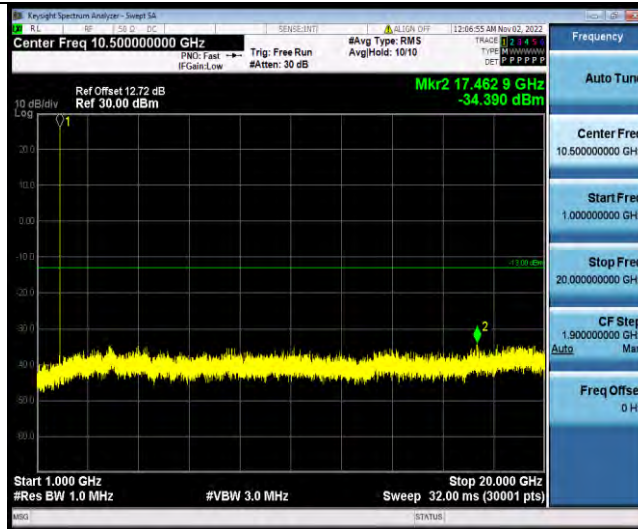


Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~20000MHz

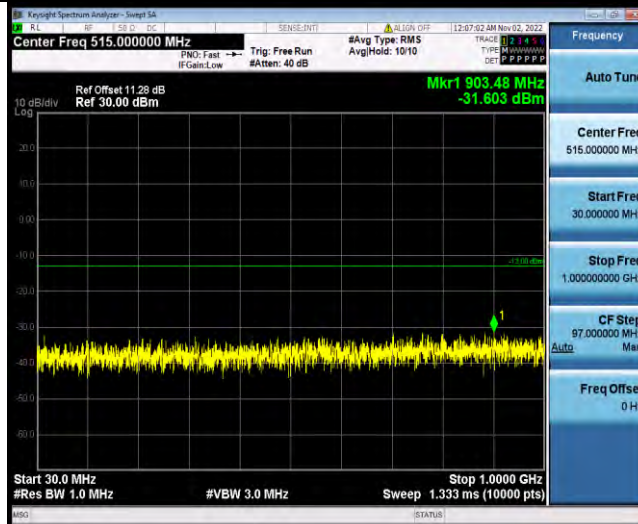


BUREAU VERITAS

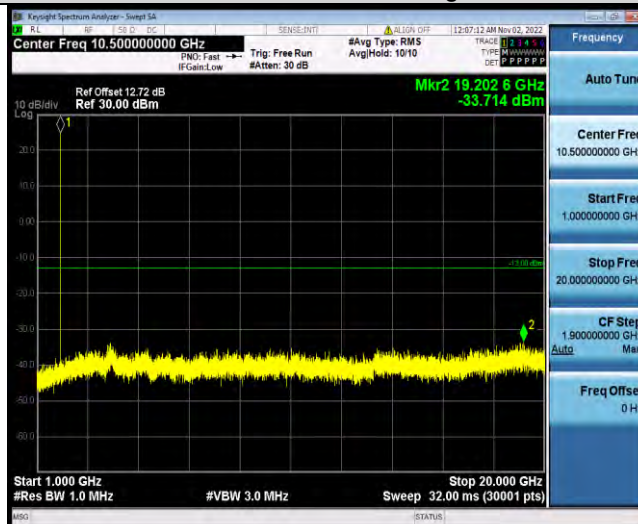
Test Report No.: W7L-221021W001RF02



Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-3MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

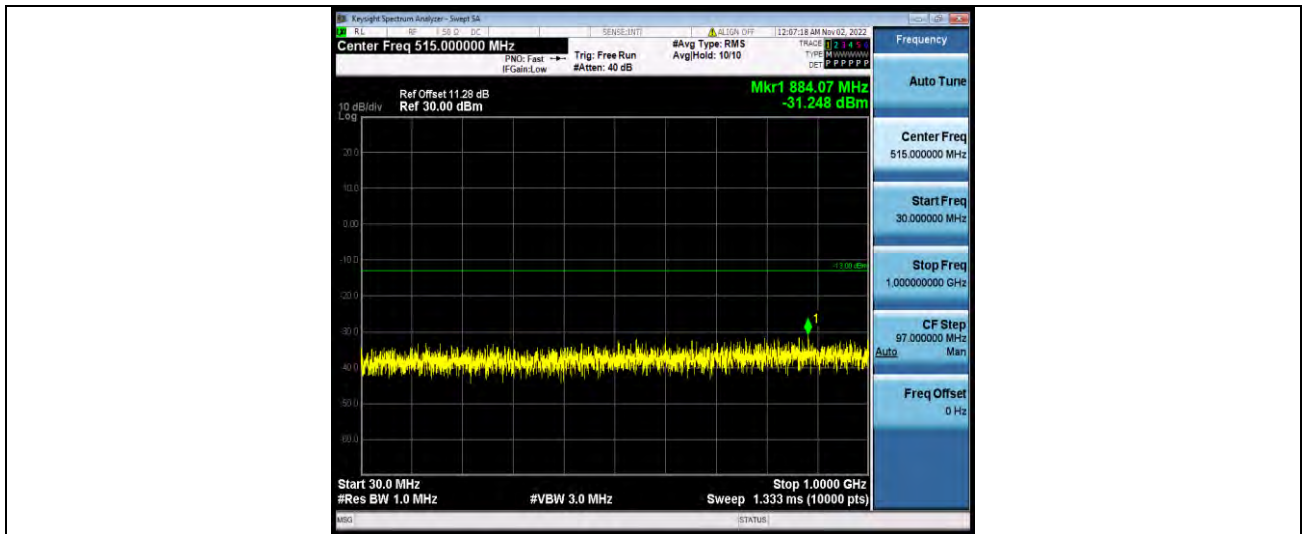


Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz

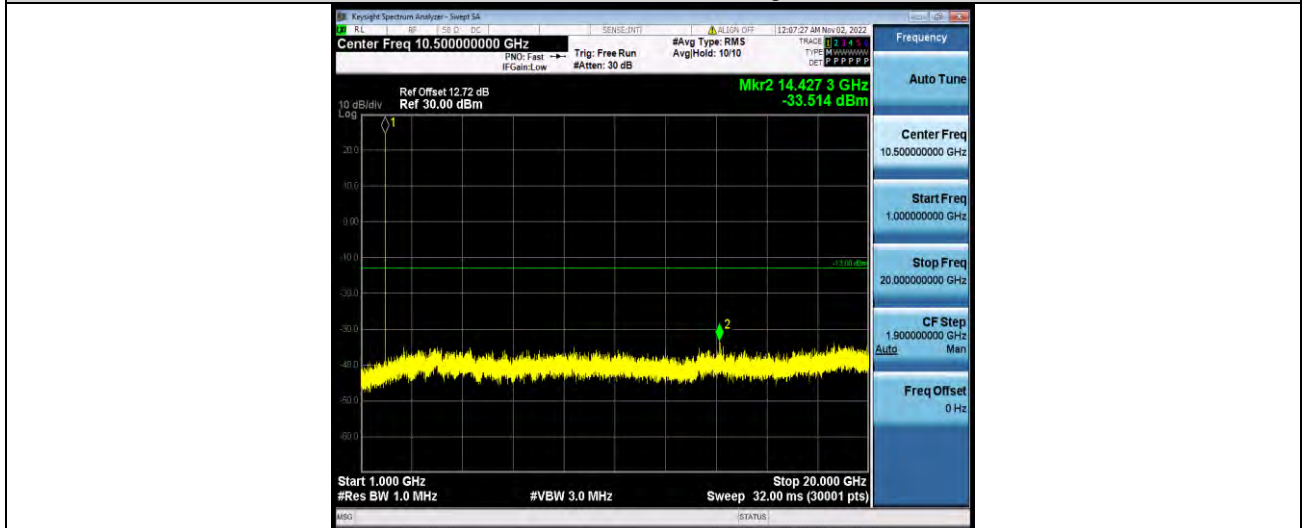


BUREAU VERITAS

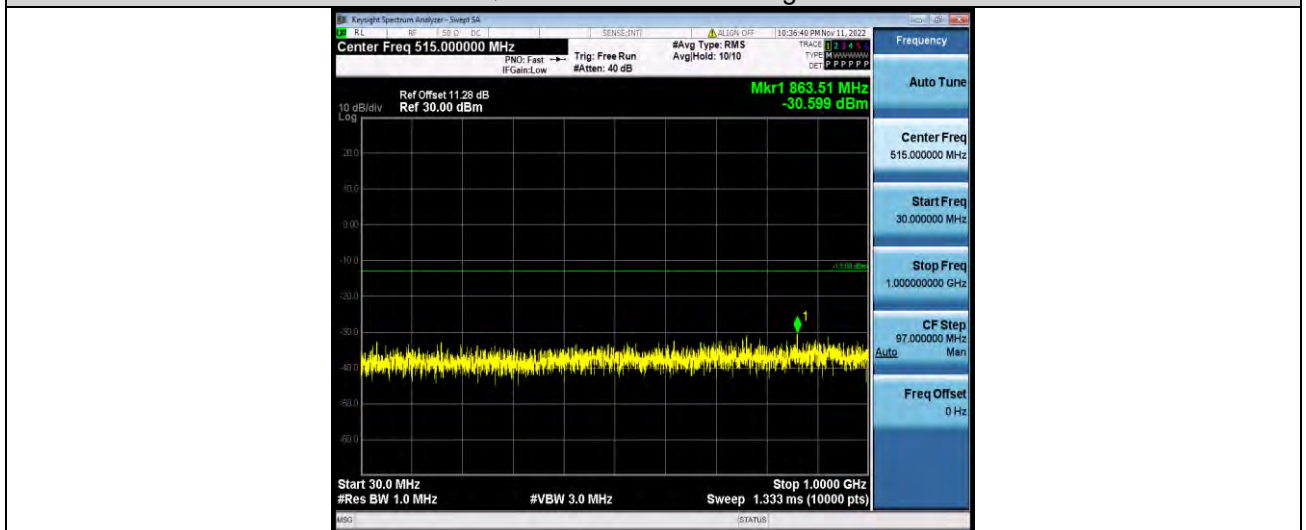
Test Report No.: W7L-221021W001RF02



Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz



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

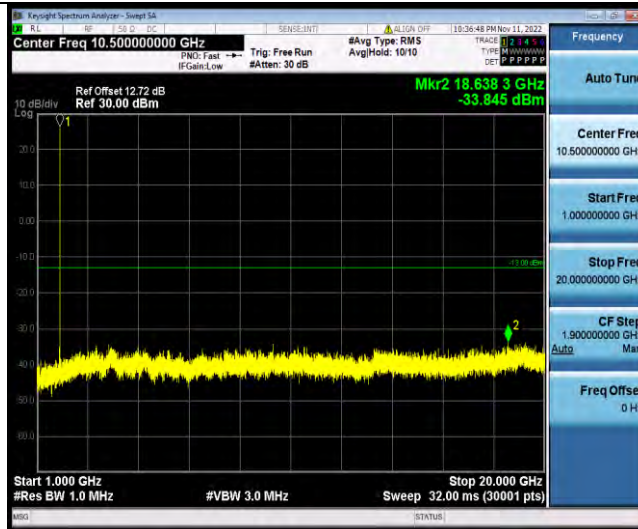


Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz

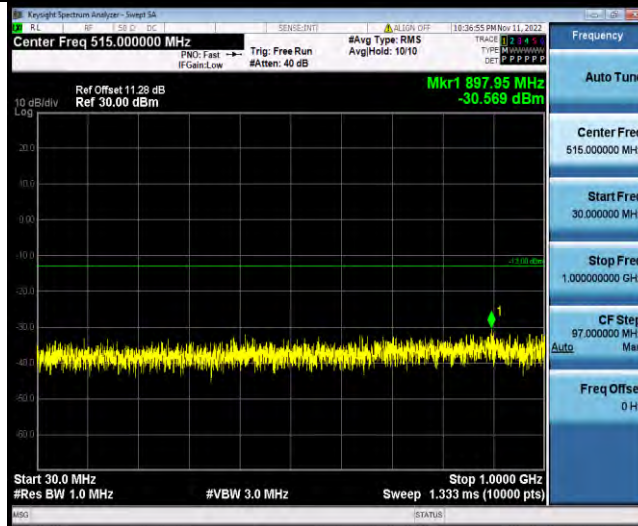


BUREAU VERITAS

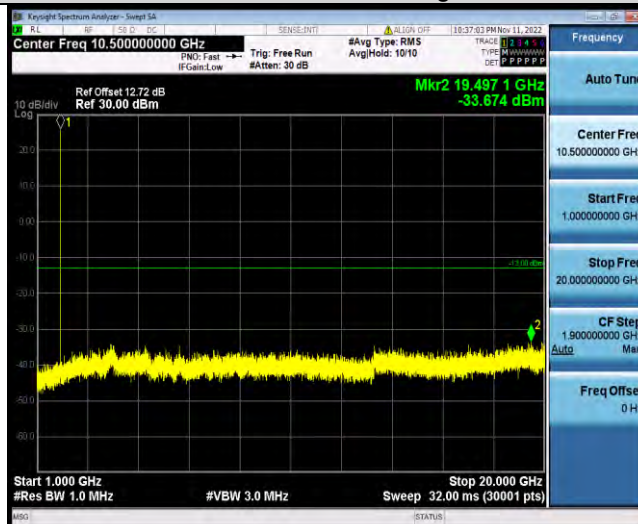
Test Report No.: W7L-221021W001RF02



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



Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz

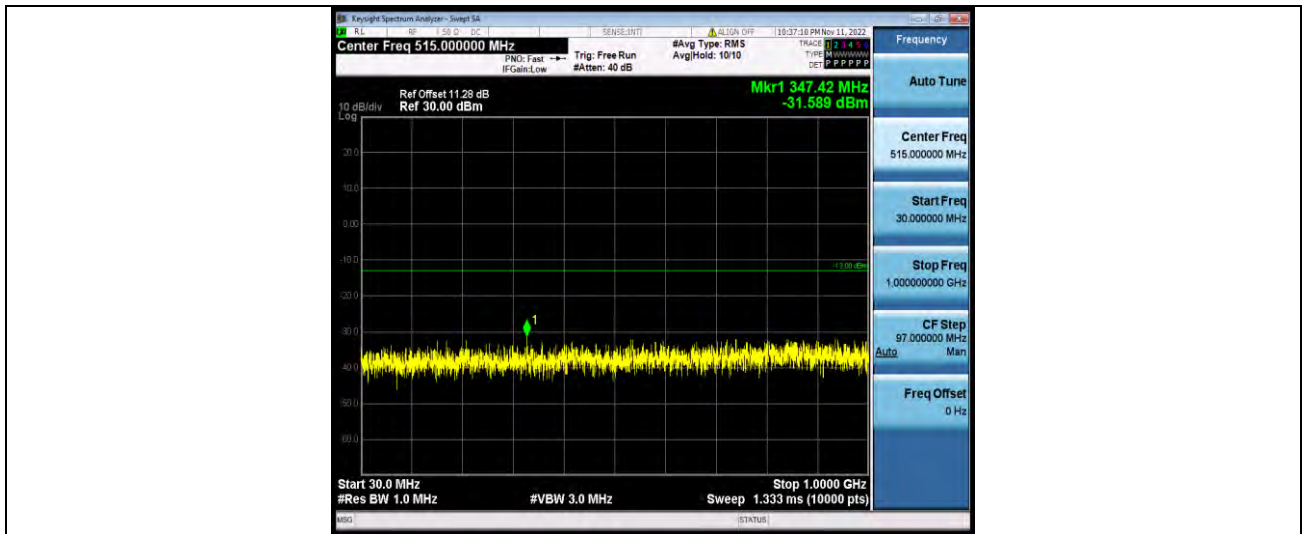


Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz

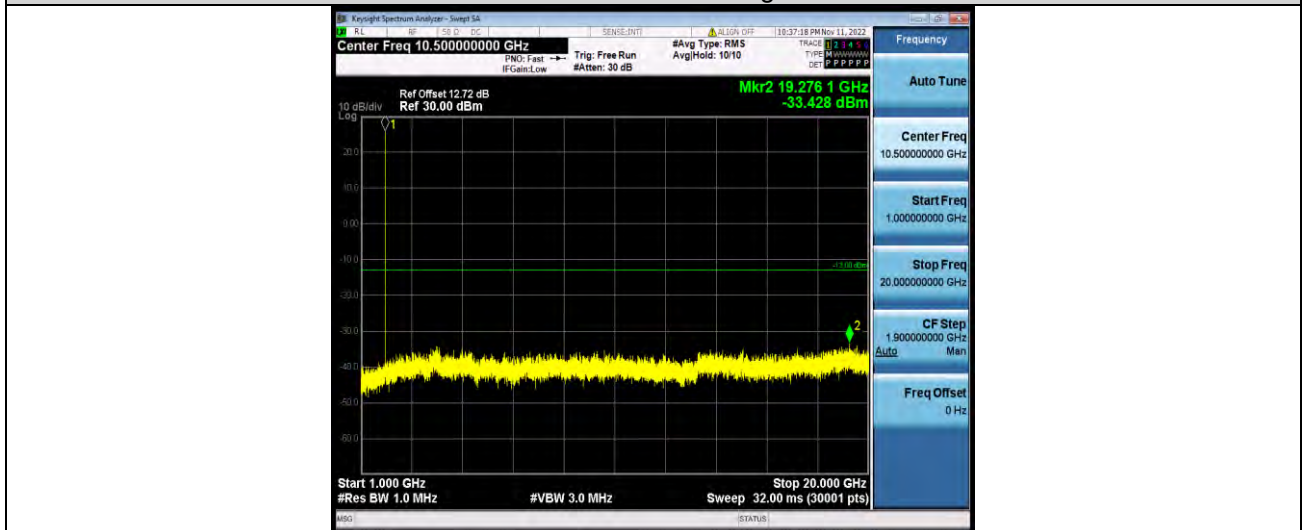


BUREAU VERITAS

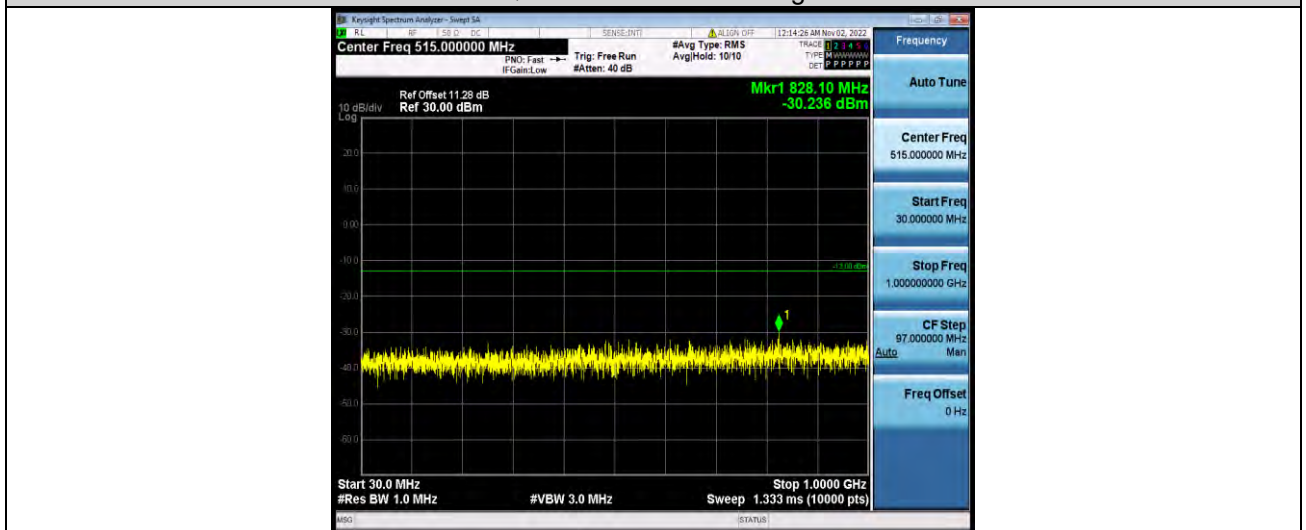
Test Report No.: W7L-221021W001RF02



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



Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz

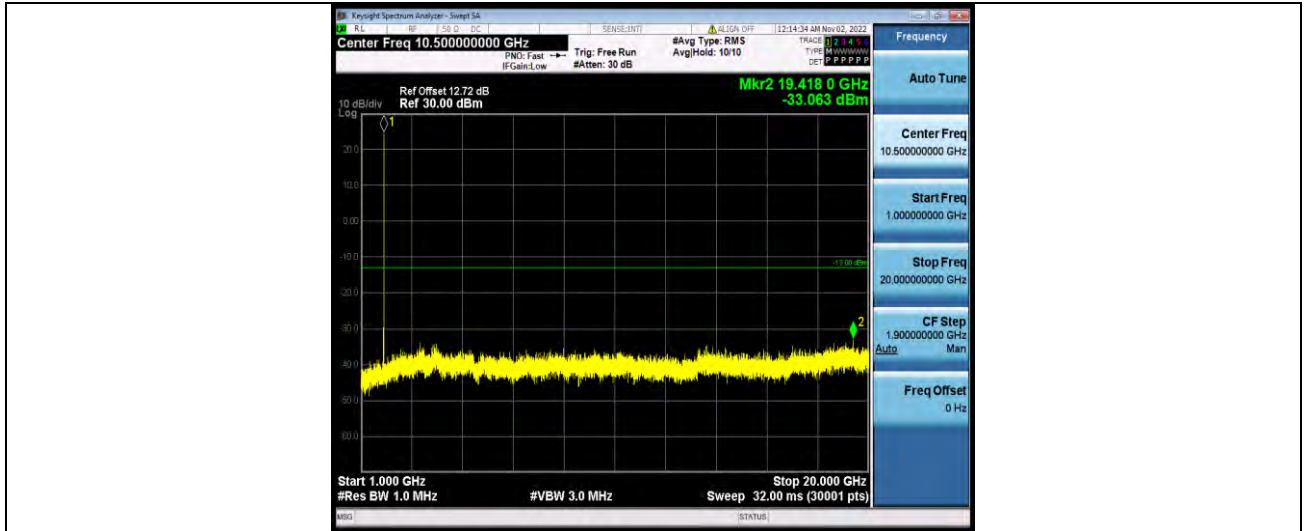


Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~20000MHz

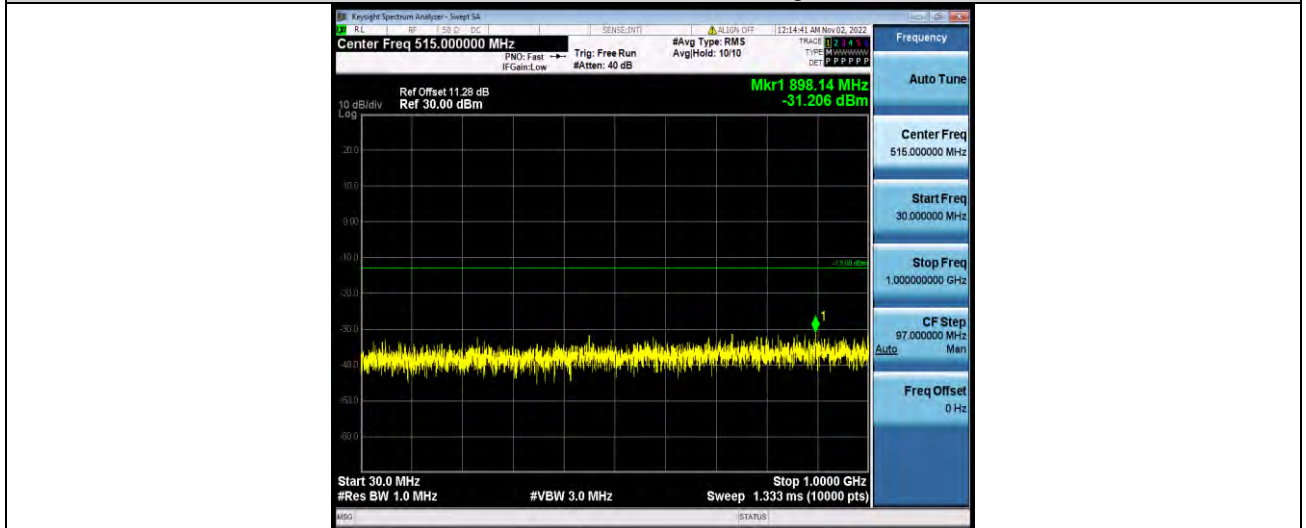


BUREAU VERITAS

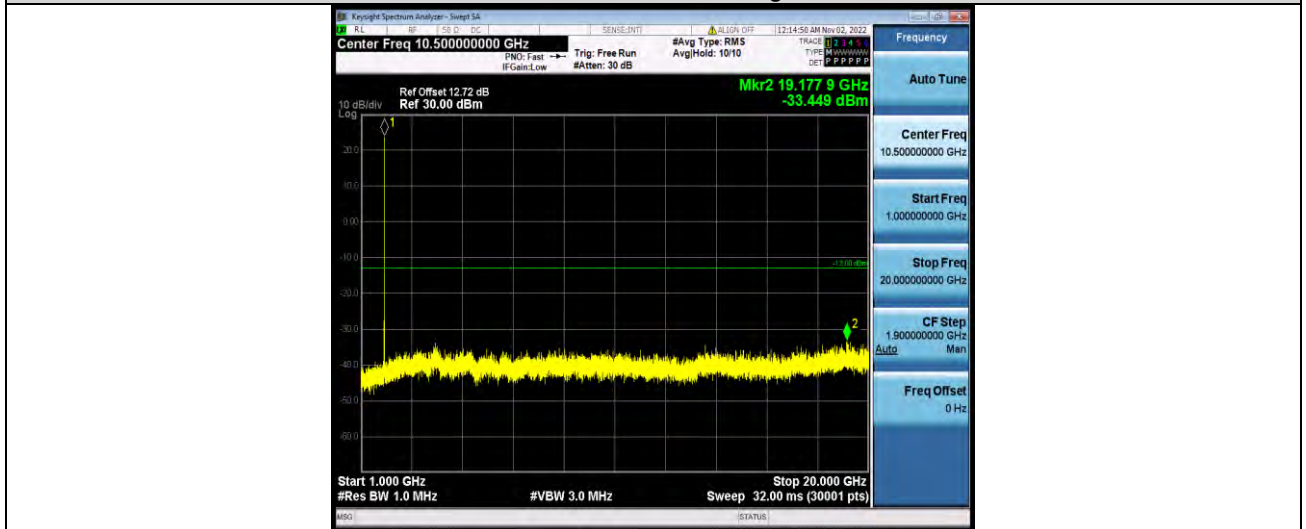
Test Report No.: W7L-221021W001RF02



Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

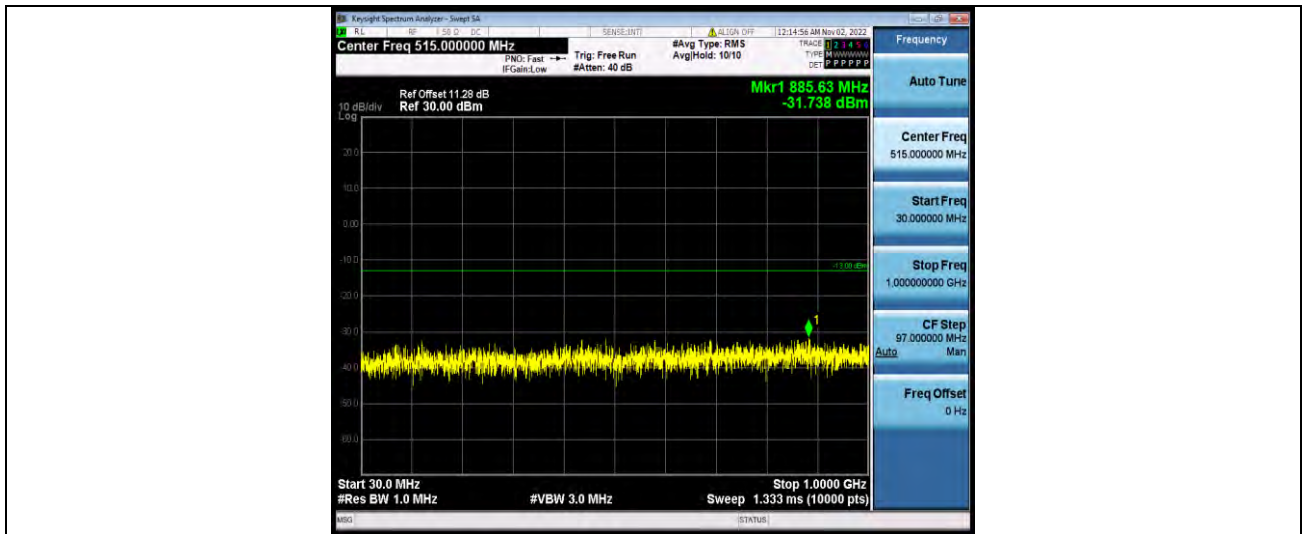


Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz

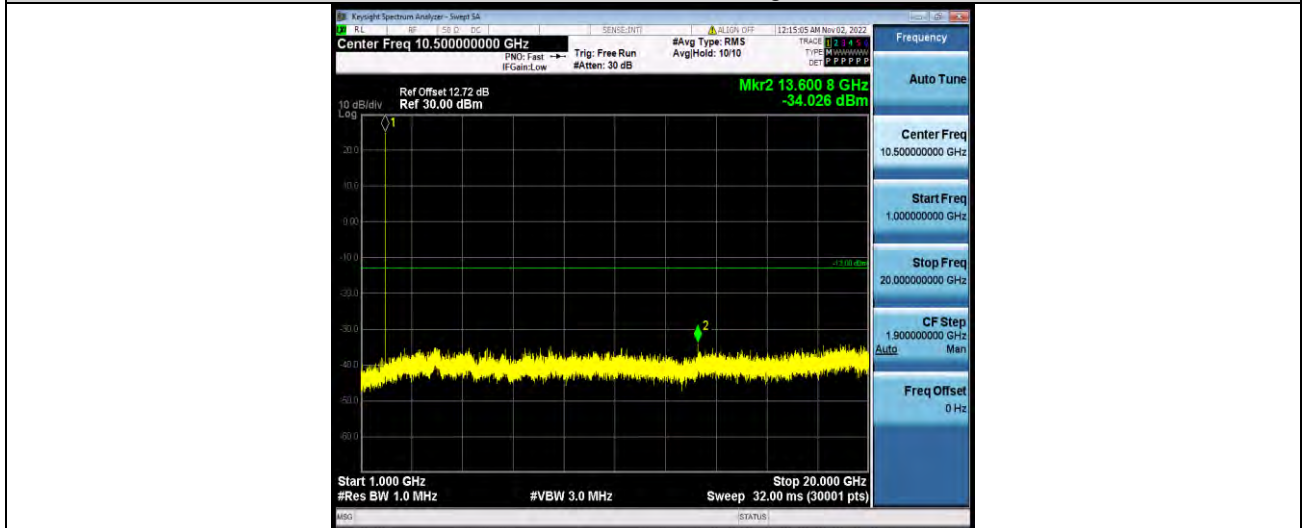


BUREAU VERITAS

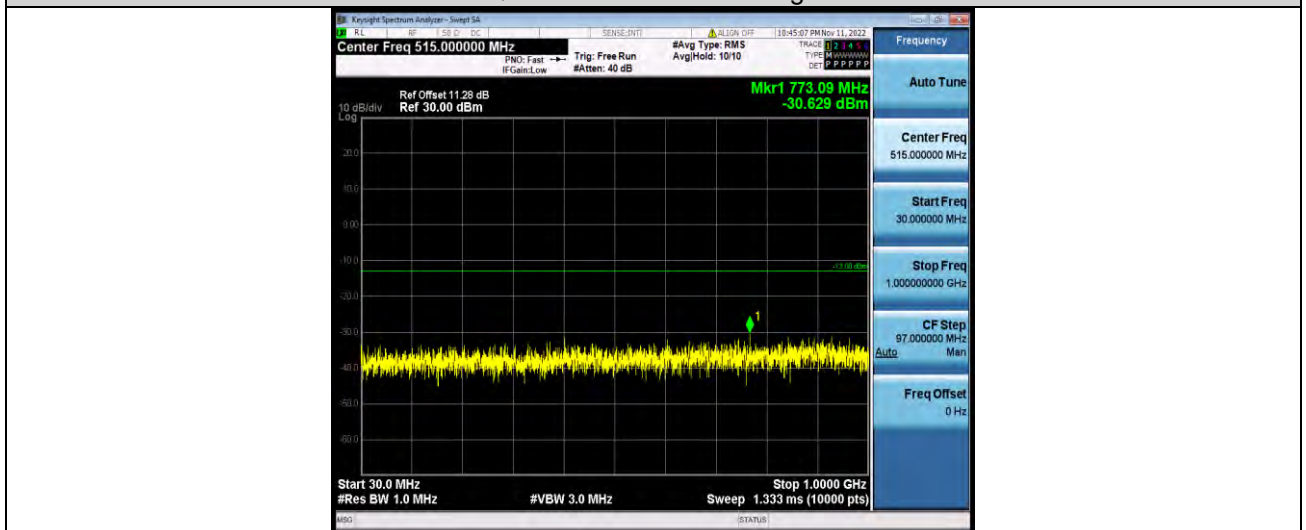
Test Report No.: W7L-221021W001RF02



Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



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

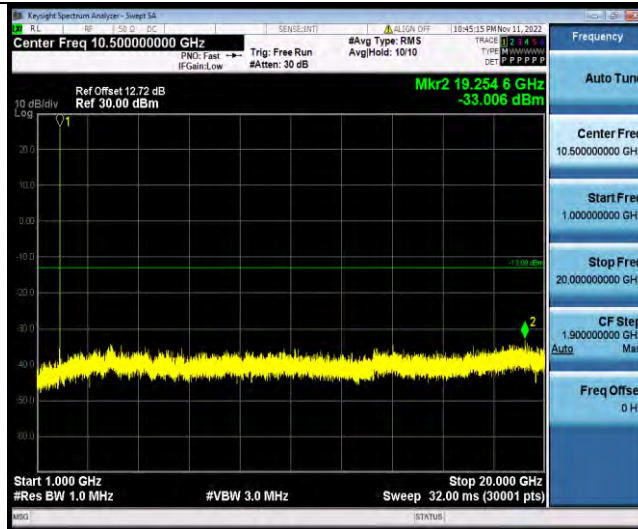


Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz

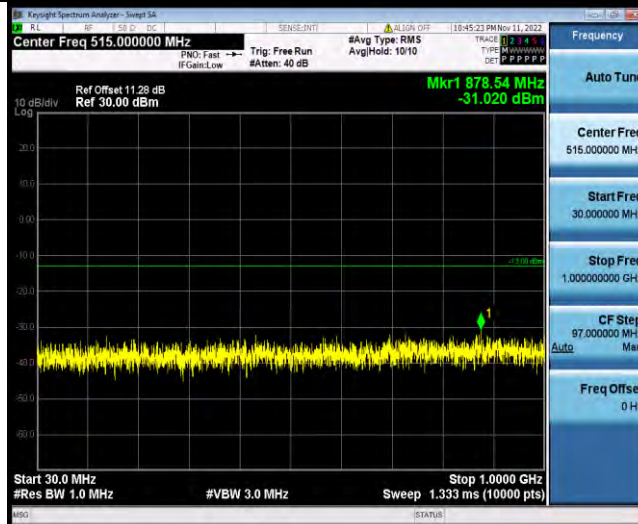


BUREAU VERITAS

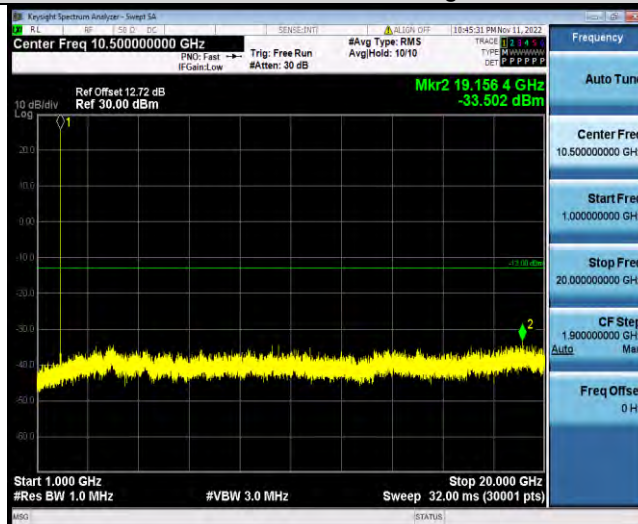
Test Report No.: W7L-221021W001RF02



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



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

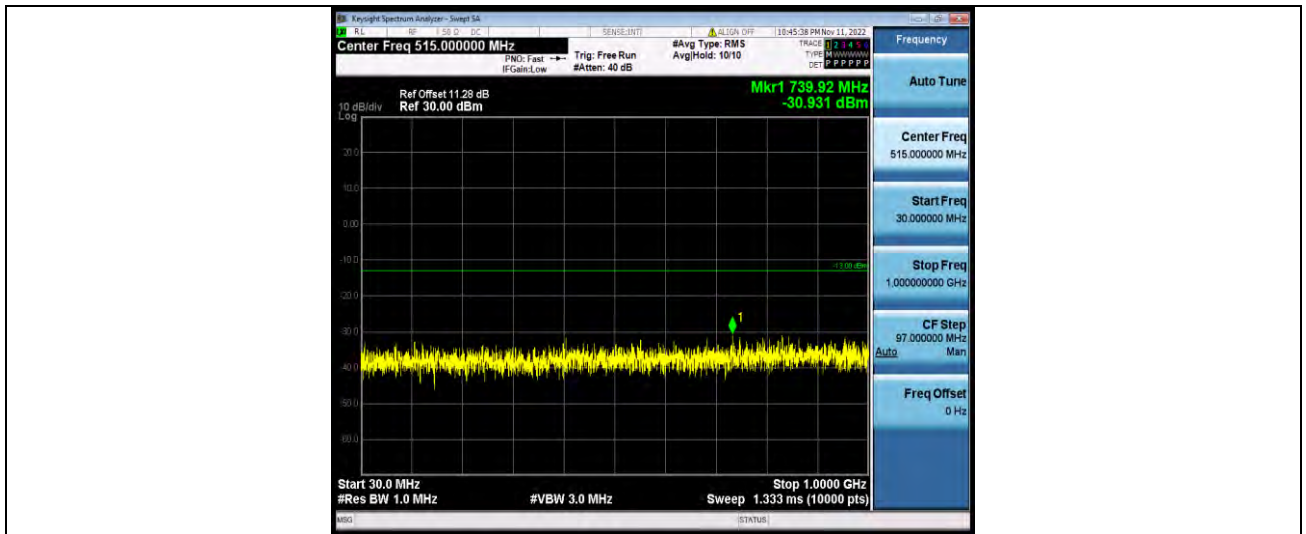


Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz

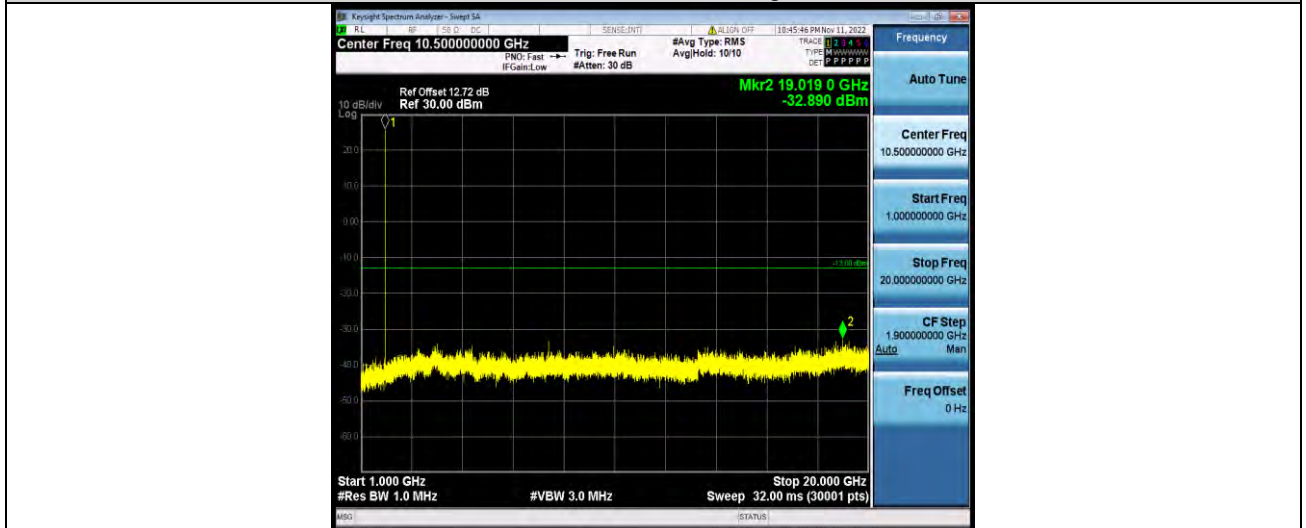


BUREAU VERITAS

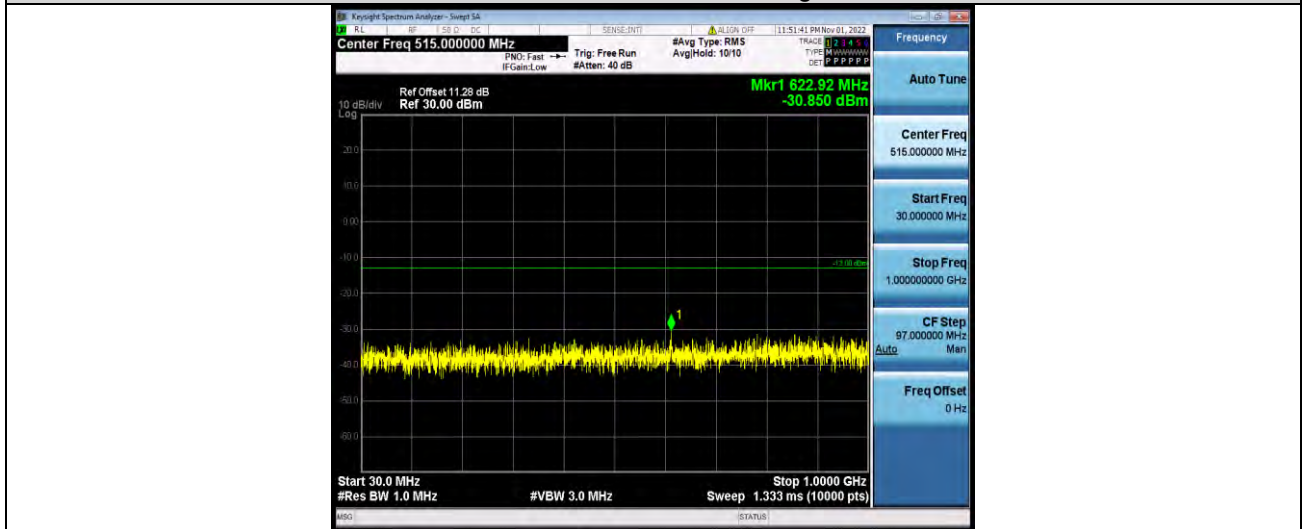
Test Report No.: W7L-221021W001RF02



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



Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz

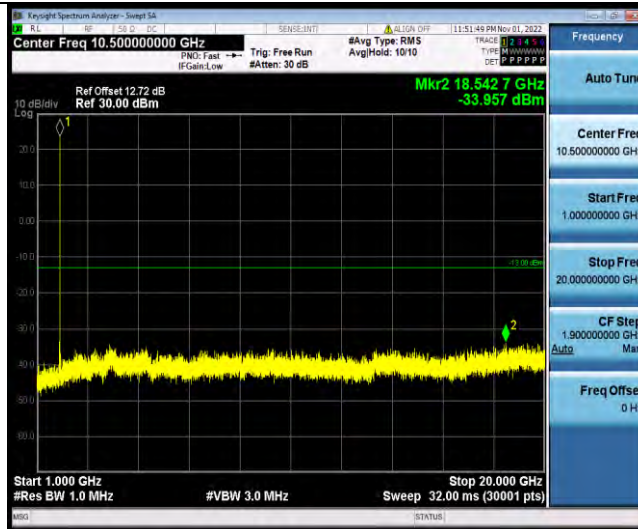


Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~20000MHz

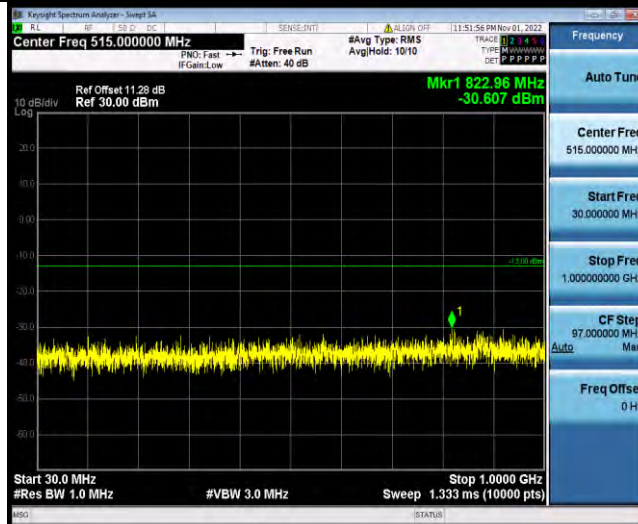


BUREAU VERITAS

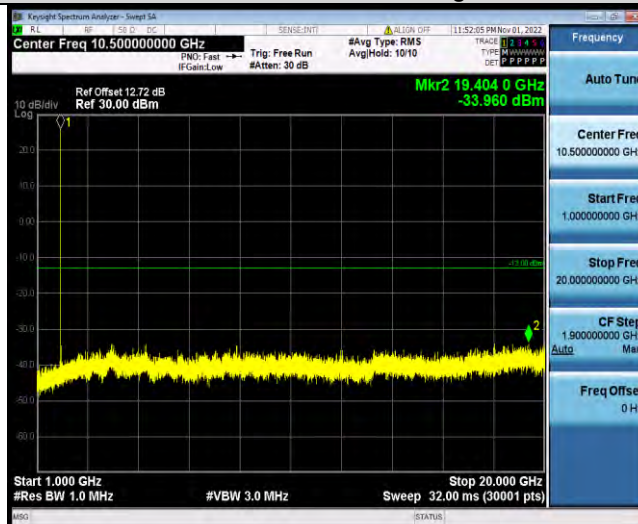
Test Report No.: W7L-221021W001RF02



Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz

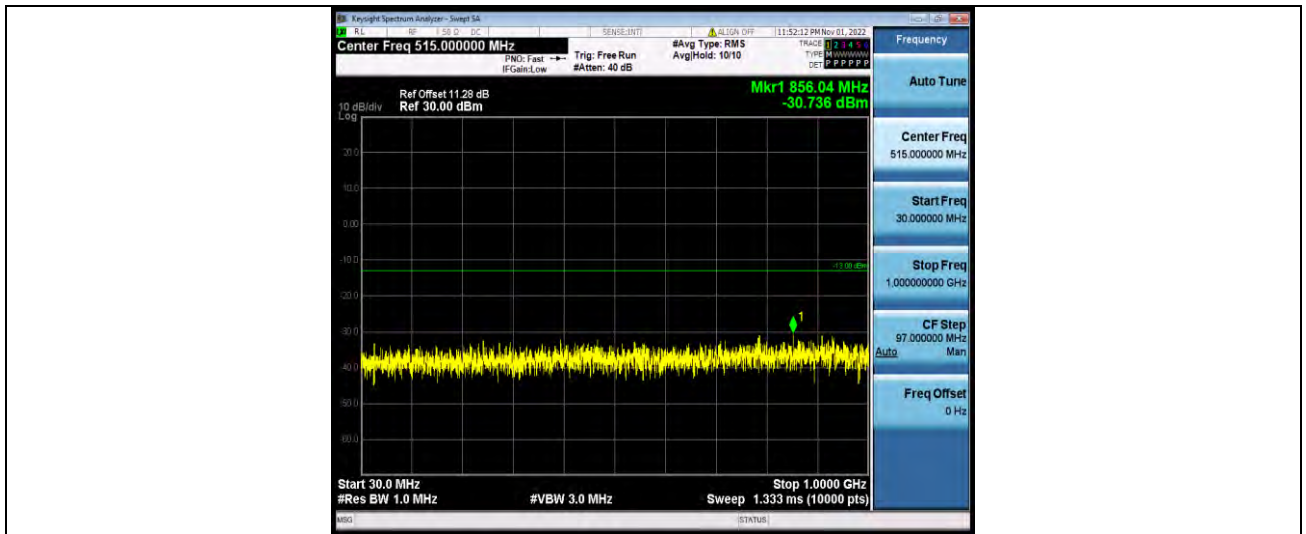


Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz

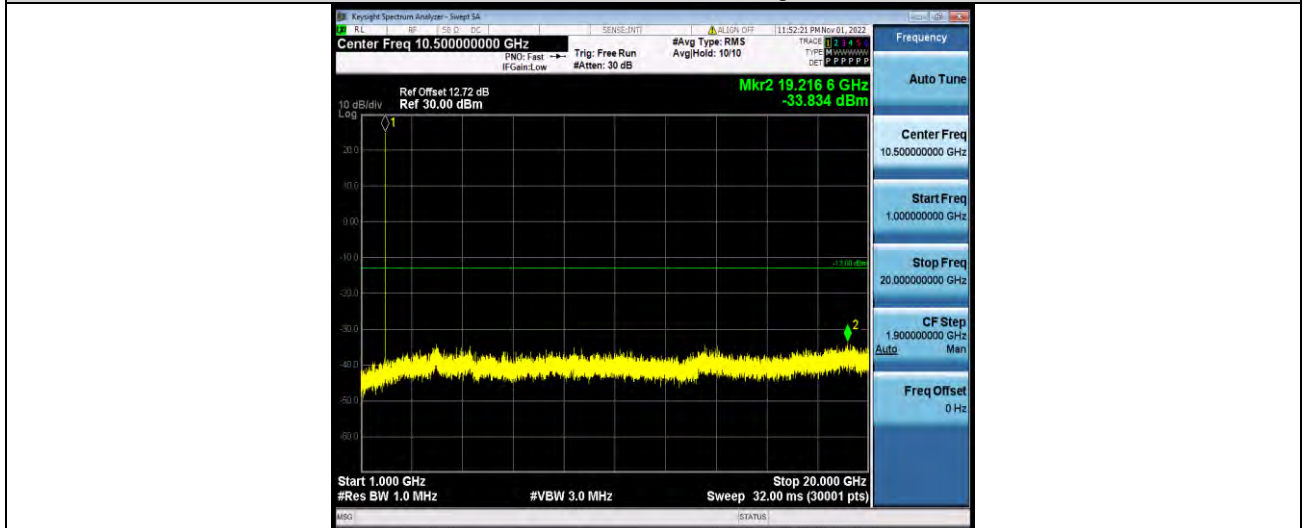


BUREAU VERITAS

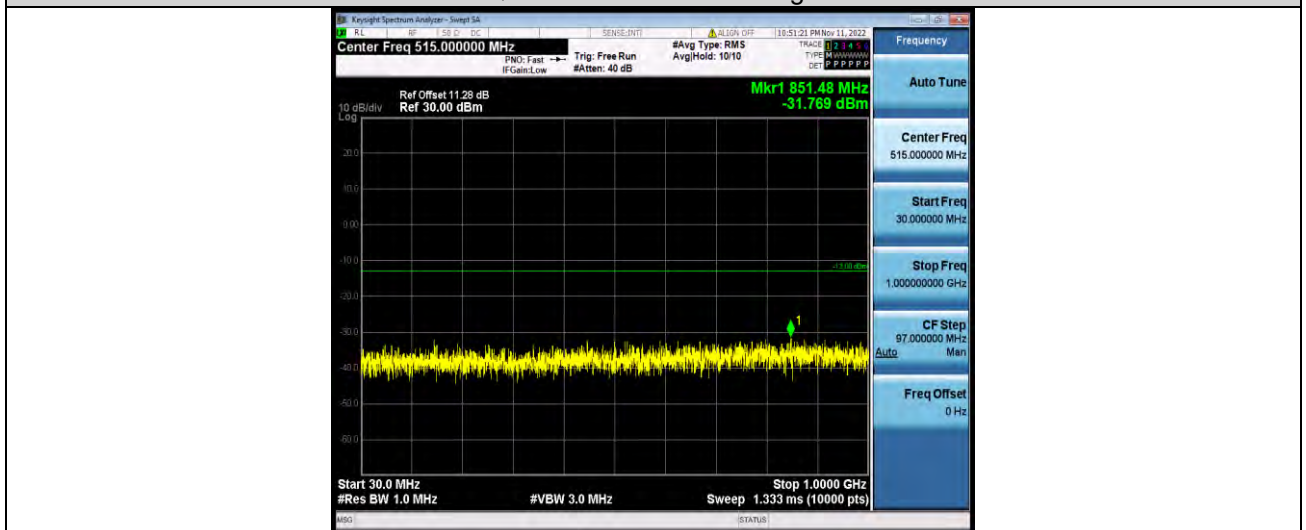
Test Report No.: W7L-221021W001RF02



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



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

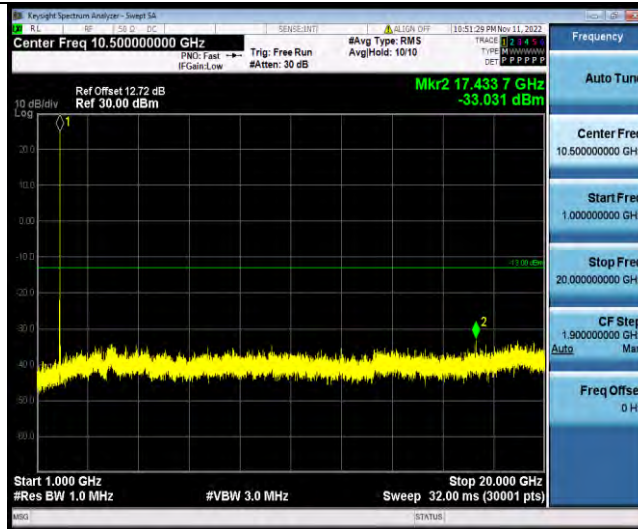


Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz

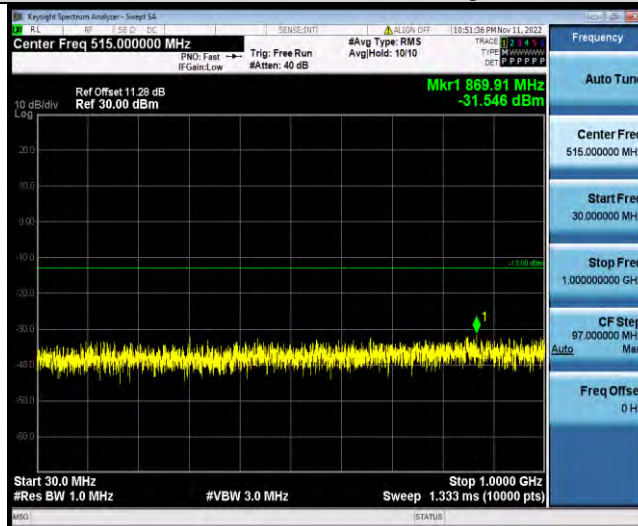


BUREAU VERITAS

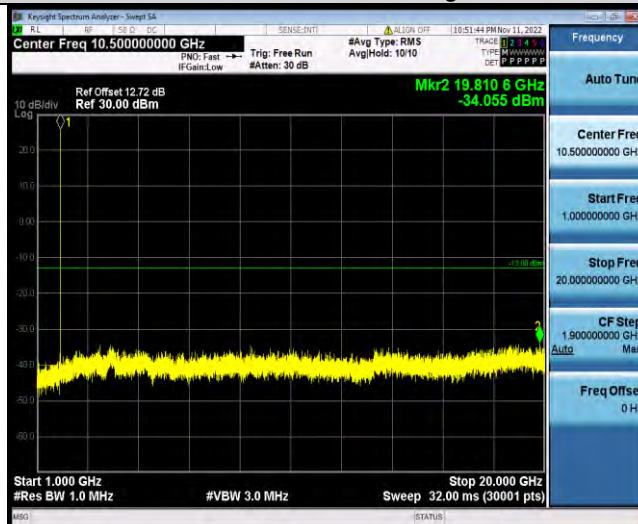
Test Report No.: W7L-221021W001RF02



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



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

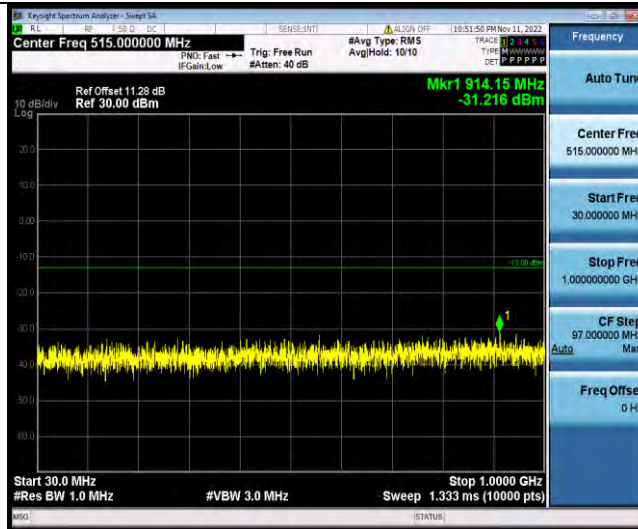


Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz

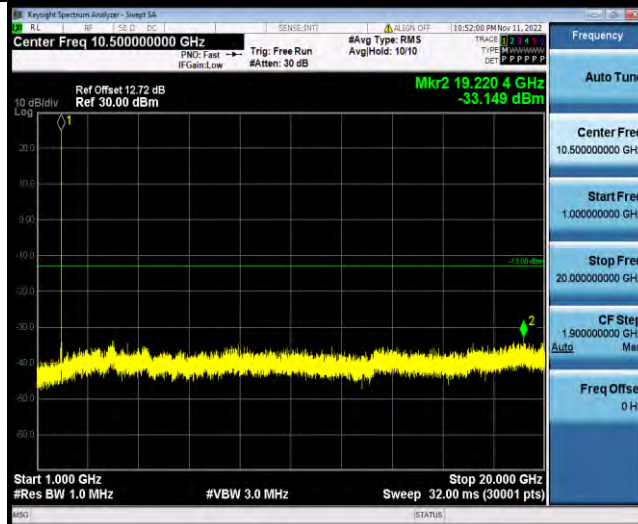


BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



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



Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz

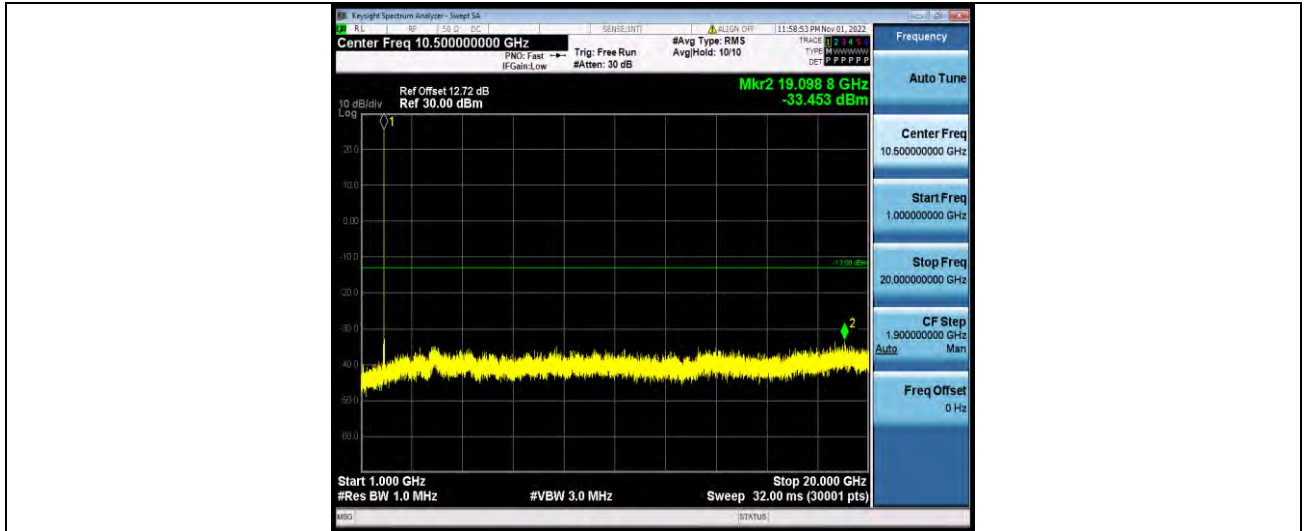


Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~20000MHz

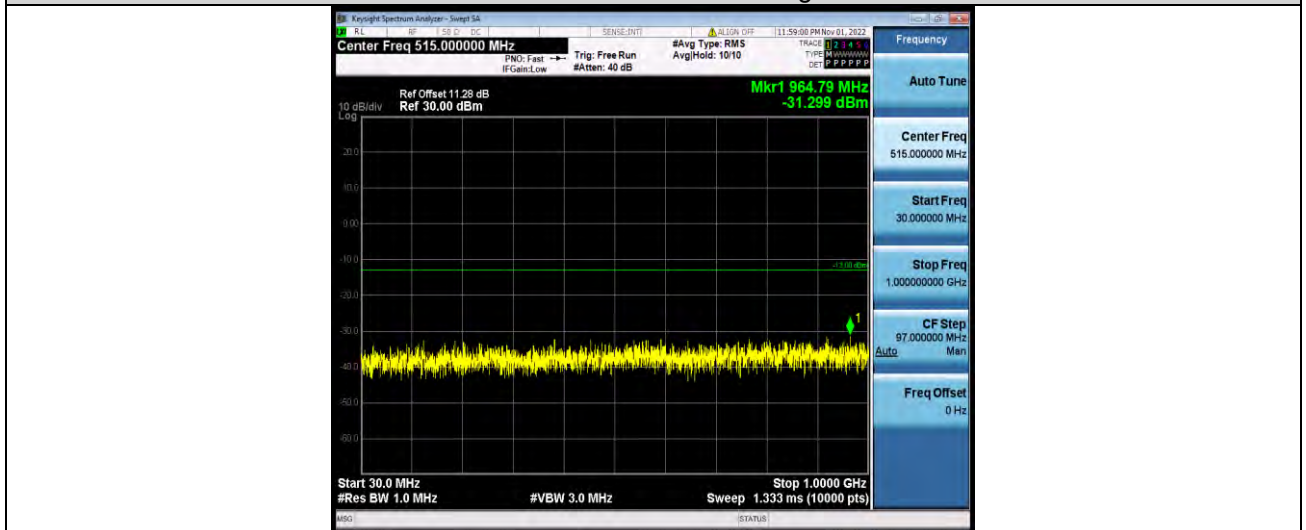


BUREAU VERITAS

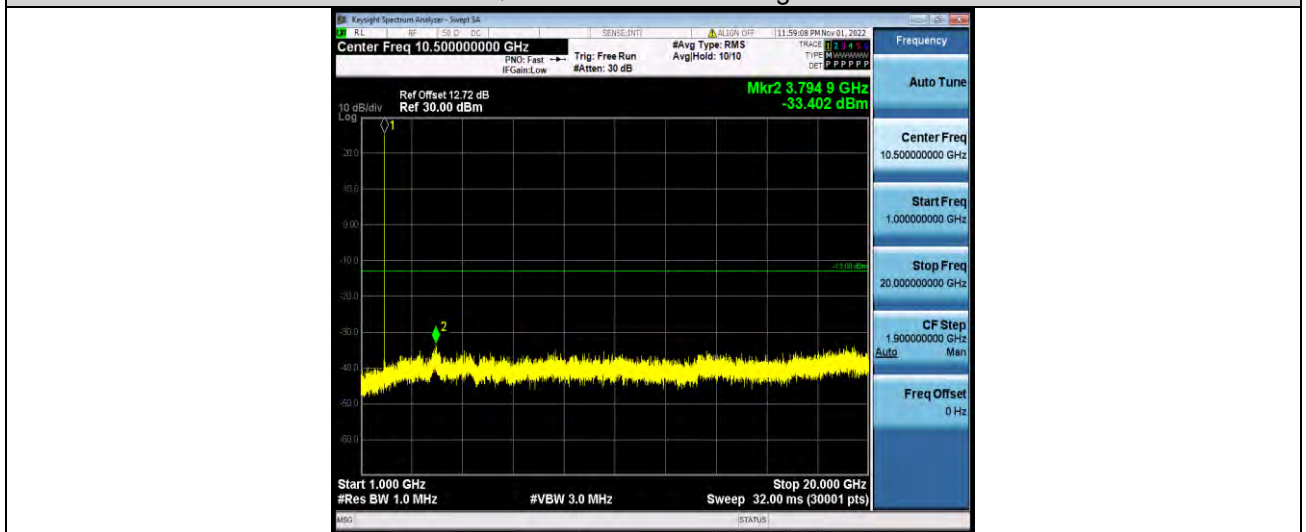
Test Report No.: W7L-221021W001RF02



Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz

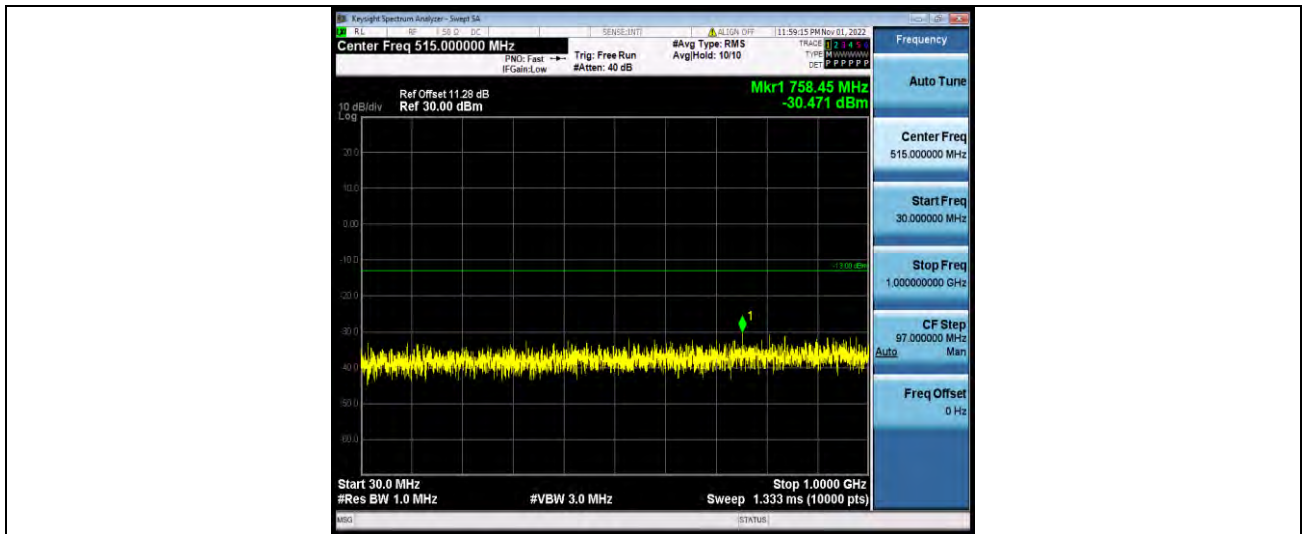


Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz

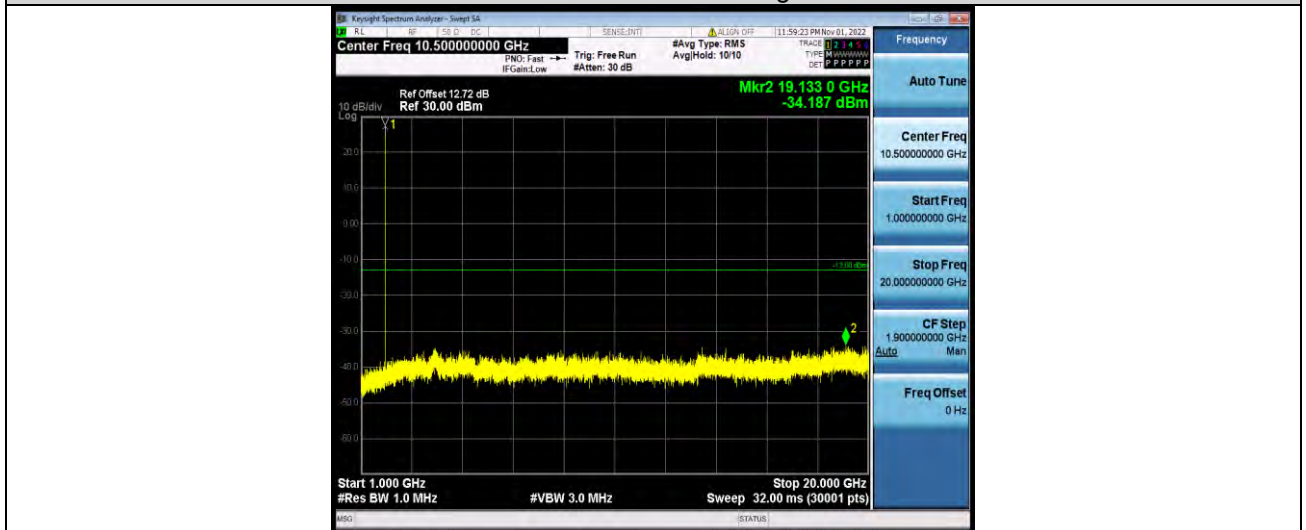


BUREAU VERITAS

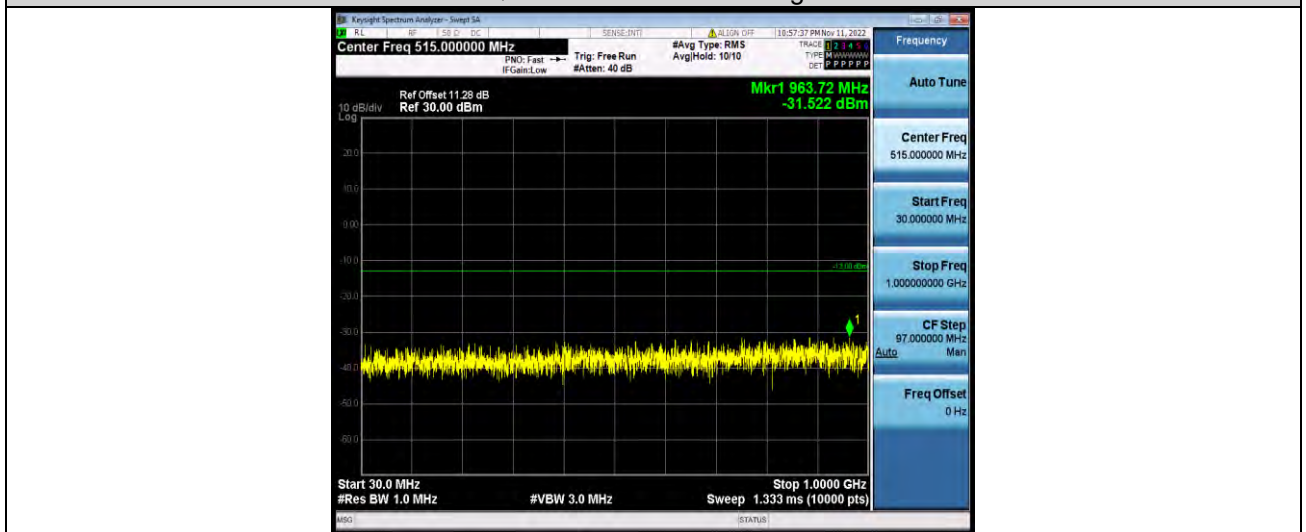
Test Report No.: W7L-221021W001RF02



Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz



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

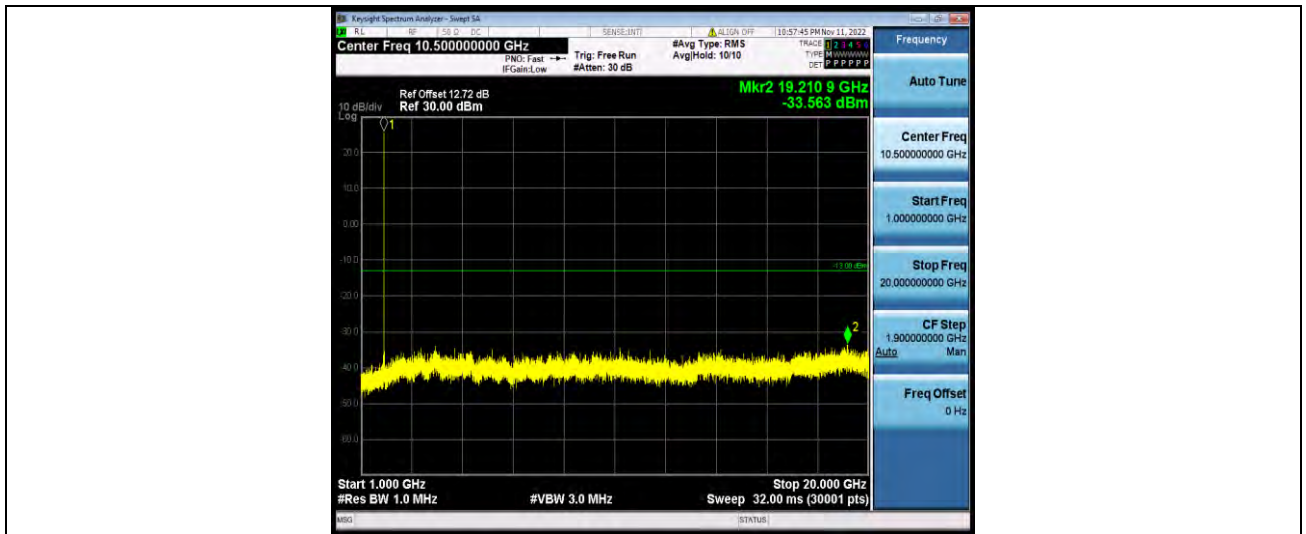


Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz

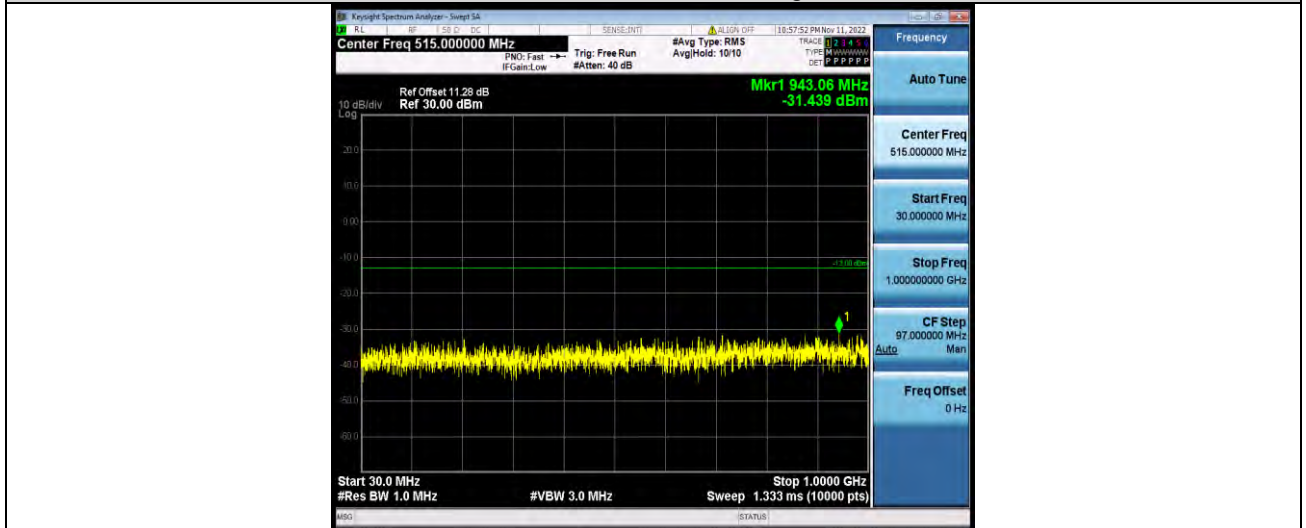


BUREAU VERITAS

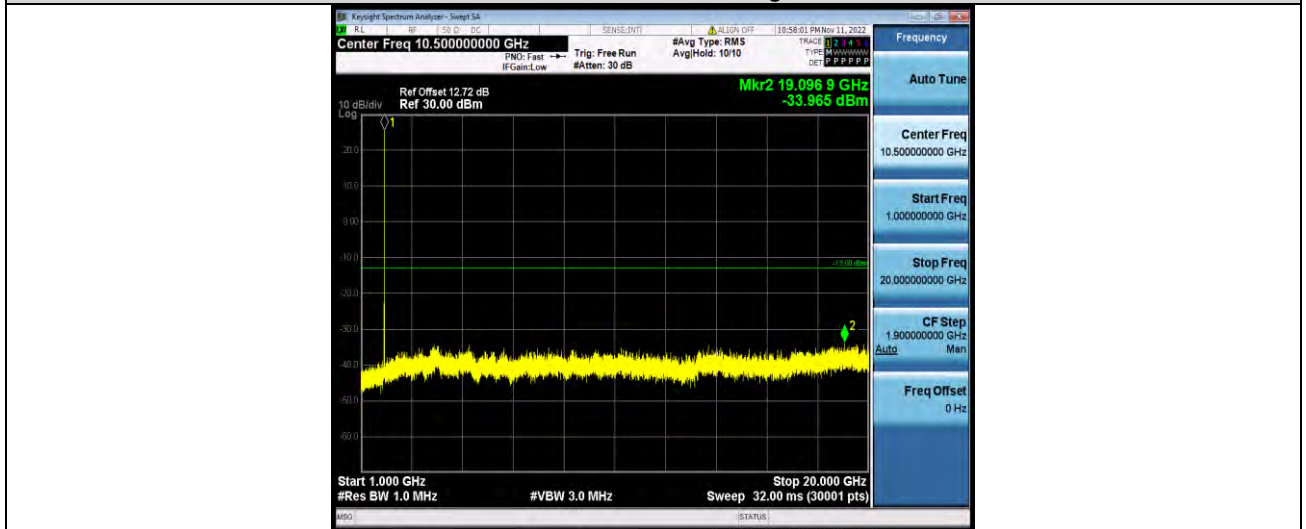
Test Report No.: W7L-221021W001RF02



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



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

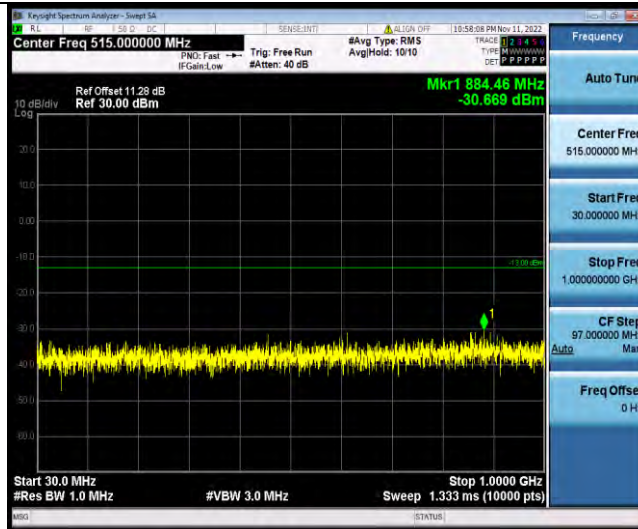


Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz

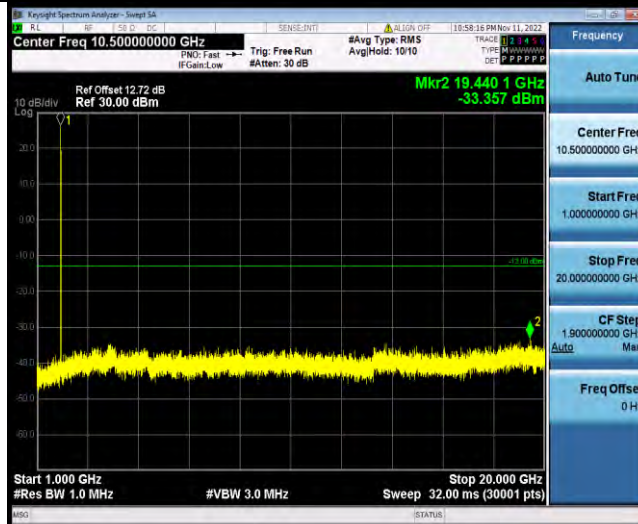


BUREAU VERITAS

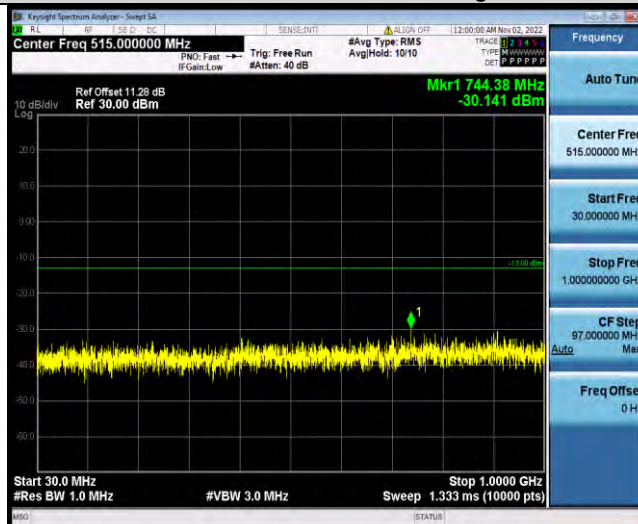
Test Report No.: W7L-221021W001RF02



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



Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

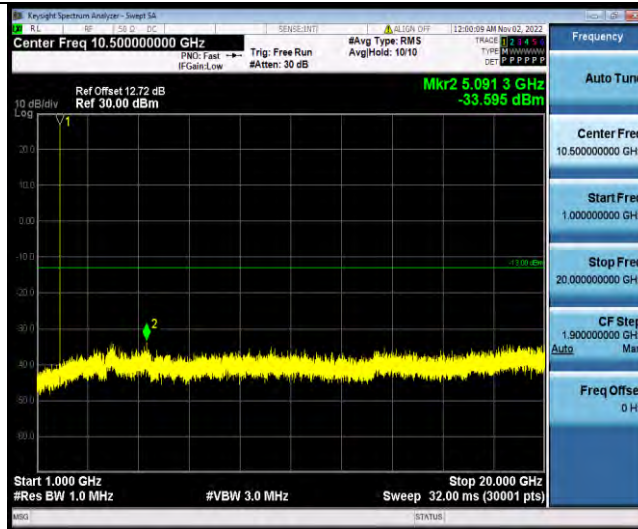


Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



BUREAU VERITAS

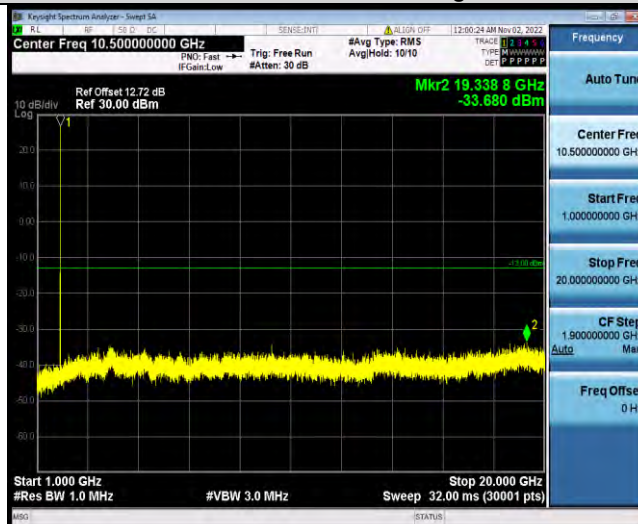
Test Report No.: W7L-221021W001RF02



Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz

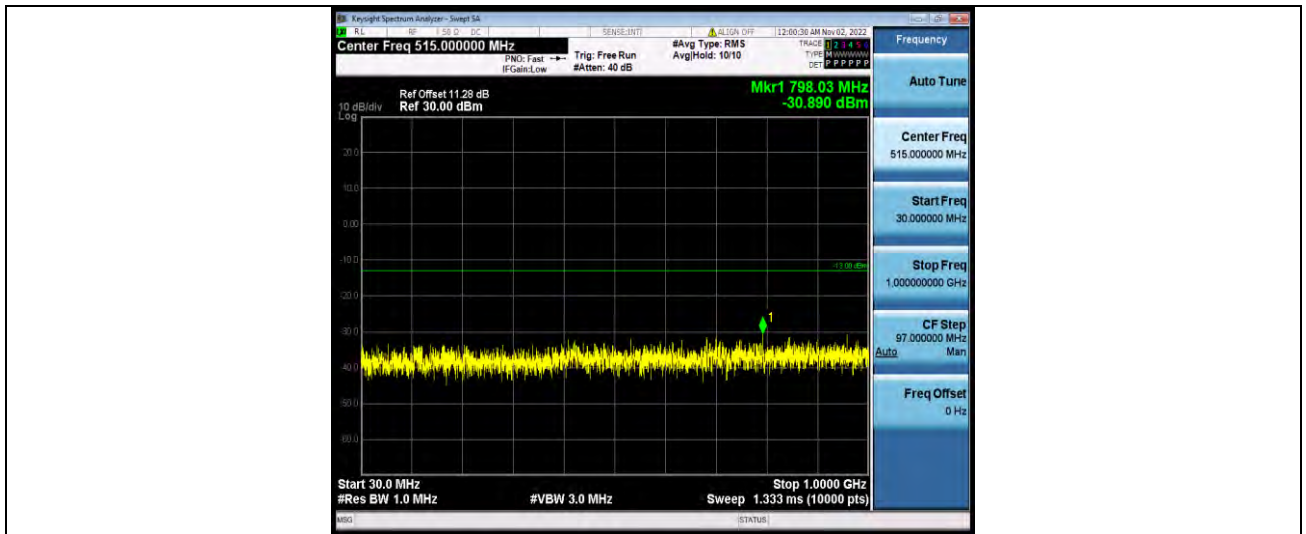


Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz

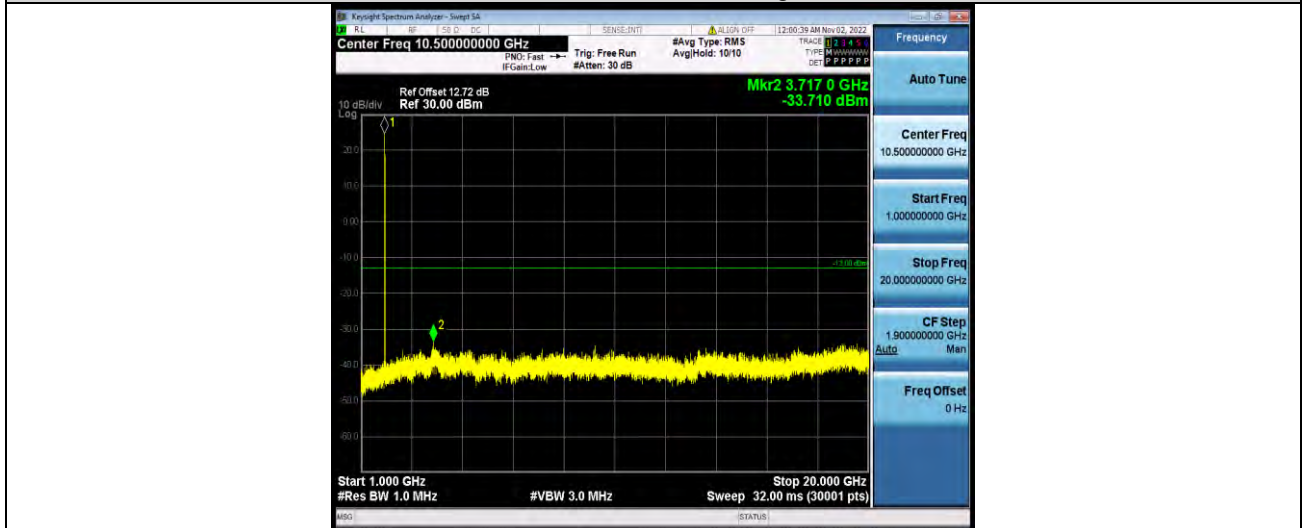


BUREAU VERITAS

Test Report No.: W7L-221021W001RF02



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz





BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

FREQUENCY STABILITY

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	10.10	0.005457	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	18.95	0.010239	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	6.97	0.003766	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	10.74	0.005713	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	21.64	0.011511	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	19.57	0.010410	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	5.36	0.002807	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	19.44	0.010182	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	13.33	0.006982	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	3.92	0.002118	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-12.60	-0.006808	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-2.19	-0.001183	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	23.42	0.012457	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	20.26	0.010777	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	15.61	0.008303	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	3.03	0.001587	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	12.93	0.006772	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-3.18	-0.001666	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-10.09	-0.005450	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-9.71	-0.005244	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-8.63	-0.004661	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	4.43	0.002356	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-12.82	-0.006819	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-11.34	-0.006032	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-2.96	-0.001551	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	-4.28	-0.002243	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	10.49	0.005496	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	3.28	0.001772	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	2.93	0.001583	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-9.86	-0.005325	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	6.58	0.003500	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	9.11	0.004846	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	7.44	0.003957	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	5.52	0.002892	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	9.77	0.005119	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	5.42	0.002840	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	3.65	0.001970	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	6.90	0.003725	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-6.55	-0.003536	±2.5	PASS



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-9.44	-0.005021	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-5.76	-0.003064	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-4.31	-0.002293	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	7.25	0.003801	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-10.46	-0.005484	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	4.31	0.002260	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	7.87	0.004248	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-5.42	-0.002926	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-6.64	-0.003584	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	2.95	0.001569	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-7.14	-0.003798	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-6.44	-0.003426	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	2.22	0.001164	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	5.26	0.002758	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	8.55	0.004482	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-4.68	-0.002523	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-9.01	-0.004857	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-3.49	-0.001881	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-10.01	-0.005324	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	9.01	0.004793	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	10.01	0.005324	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	5.87	0.003081	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-11.12	-0.005837	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-7.12	-0.003738	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-9.27	-0.004997	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	8.00	0.004313	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	3.81	0.002054	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	11.94	0.006351	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	11.86	0.006309	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	1.89	0.001005	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-11.03	-0.005790	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-9.04	-0.004745	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	-10.91	-0.005727	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	4.55	0.002450	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-11.94	-0.006428	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-6.78	-0.003650	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-11.67	-0.006207	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-9.67	-0.005144	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	4.01	0.002133	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-11.86	-0.006234	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-7.80	-0.004100	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	8.60	0.004520	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	2.45	0.001319	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	8.51	0.004581	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-3.39	-0.001825	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-5.62	-0.002989	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	6.87	0.003654	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-6.62	-0.003521	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-11.46	-0.006024	±2.5	PASS



Band2	15MHz	16QAM	19125	75RB#0	VN	NT	3.79	0.001992	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-5.84	-0.003070	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-9.60	-0.005161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-3.73	-0.002005	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-9.76	-0.005247	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-12.79	-0.006803	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-7.84	-0.004170	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	1.85	0.000984	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-5.39	-0.002837	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-5.81	-0.003058	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	4.89	0.002574	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-10.49	-0.005640	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	5.16	0.002774	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	6.27	0.003371	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-10.47	-0.005569	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-10.71	-0.005697	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-4.25	-0.002261	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-9.83	-0.005174	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-7.02	-0.003695	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-4.32	-0.002274	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-11.40	-0.006160	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	3.48	0.001880	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-5.04	-0.002723	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-6.35	-0.003431	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	4.22	0.002280	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	14.73	0.007835	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-8.57	-0.004559	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	6.41	0.003410	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	9.28	0.004936	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	2.49	0.001324	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-4.49	-0.002352	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-3.35	-0.001755	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	1.52	0.000796	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-7.52	-0.003939	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	6.79	0.003556	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-3.05	-0.001648	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	5.22	0.002821	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	2.33	0.001259	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-7.54	-0.004074	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	6.67	0.003604	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	14.46	0.007691	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	3.22	0.001713	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-6.35	-0.003378	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-5.09	-0.002707	±2.5	PASS



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-9.27	-0.004931	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-6.27	-0.003284	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	8.47	0.004436	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-3.58	-0.001875	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	10.23	0.005358	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	7.54	0.003949	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-6.18	-0.003338	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-3.99	-0.002155	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	5.32	0.002873	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-2.60	-0.001404	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-11.84	-0.006395	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	4.48	0.002383	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-10.96	-0.005830	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-3.56	-0.001894	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-5.01	-0.002665	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-3.19	-0.001697	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	-2.37	-0.001242	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-3.62	-0.001897	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-3.79	-0.001986	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-7.31	-0.003830	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	8.13	0.004260	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-1.76	-0.000951	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-6.09	-0.003289	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-4.63	-0.002501	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-6.39	-0.003451	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-12.45	-0.006724	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-2.23	-0.001186	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	9.00	0.004787	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	9.71	0.005165	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-11.56	-0.006149	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	6.15	0.003271	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-4.29	-0.002248	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	6.44	0.003374	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	4.09	0.002143	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-3.69	-0.001933	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-10.96	-0.005743	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-4.06	-0.002192	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	9.53	0.005144	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	8.43	0.004551	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	11.24	0.006067	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-3.02	-0.001630	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-10.50	-0.005585	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	5.97	0.003176	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-4.68	-0.002489	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	9.54	0.005074	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-4.95	-0.002633	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-4.61	-0.002417	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-3.85	-0.002018	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	7.64	0.004005	±2.5	PASS



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

Band2	5MHz	QPSK	19175	25RB#0	NV	10	-10.50	-0.005505	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-8.08	-0.004236	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	2.26	0.001220	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-6.25	-0.003374	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	10.99	0.005933	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	4.98	0.002688	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-13.20	-0.007126	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-9.00	-0.004787	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-10.71	-0.005697	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-3.78	-0.002011	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-10.46	-0.005564	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-9.44	-0.005021	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-6.91	-0.003623	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-4.71	-0.002469	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	7.17	0.003759	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-9.87	-0.005174	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	2.00	0.001048	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	5.81	0.003132	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-7.51	-0.004049	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	9.78	0.005272	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	5.45	0.002938	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-7.07	-0.003811	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-5.44	-0.002894	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-8.01	-0.004261	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-8.63	-0.004590	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-6.01	-0.003197	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-8.48	-0.004511	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	6.58	0.003454	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	-3.50	-0.001837	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-6.44	-0.003381	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-4.28	-0.002247	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-11.46	-0.006016	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	2.85	0.001536	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	10.20	0.005499	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	3.55	0.001914	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-4.94	-0.002663	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-5.19	-0.002798	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	9.78	0.005202	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	4.38	0.002330	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	6.27	0.003335	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-4.15	-0.002207	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-8.91	-0.004739	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	10.27	0.005391	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-9.23	-0.004845	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-10.63	-0.005580	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	2.73	0.001433	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-7.40	-0.003885	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-6.44	-0.003467	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	5.88	0.003166	±2.5	PASS



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

Band2	15MHz	QPSK	18675	75RB#0	NV	0	-11.19	-0.006024	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-5.48	-0.002950	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-5.05	-0.002719	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	6.42	0.003415	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-7.90	-0.004202	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-11.34	-0.006032	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-2.36	-0.001255	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-10.43	-0.005548	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	2.89	0.001519	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	4.72	0.002481	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-12.32	-0.006476	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	5.06	0.002660	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-10.96	-0.005761	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-6.75	-0.003634	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	5.15	0.002773	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	6.17	0.003322	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	7.62	0.004102	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	5.11	0.002751	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-8.70	-0.004628	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-8.15	-0.004335	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	4.43	0.002356	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	10.66	0.005670	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	5.99	0.003186	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-9.40	-0.004941	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-10.37	-0.005451	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	7.51	0.003947	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	6.58	0.003459	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-12.79	-0.006723	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	3.81	0.002048	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-1.86	-0.001000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-4.36	-0.002344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-12.73	-0.006844	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-11.93	-0.006414	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.98	-0.003713	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	8.55	0.004548	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-5.16	-0.002745	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-11.56	-0.006149	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-7.61	-0.004048	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-12.82	-0.006747	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-12.83	-0.006753	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	5.49	0.002889	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-4.35	-0.002289	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-5.06	-0.002663	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-8.55	-0.004597	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-6.67	-0.003586	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-7.25	-0.003898	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-9.66	-0.005194	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-8.73	-0.004694	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	5.32	0.002830	±2.5	PASS



BUREAU
VERITAS

Test Report No.: W7L-221021W001RF02

Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-3.43	-0.001824	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	3.22	0.001713	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	4.41	0.002346	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	5.69	0.003027	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	9.13	0.004805	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	4.46	0.002347	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	3.59	0.001889	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-6.11	-0.003216	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	3.42	0.001800	±2.5	PASS

---END---