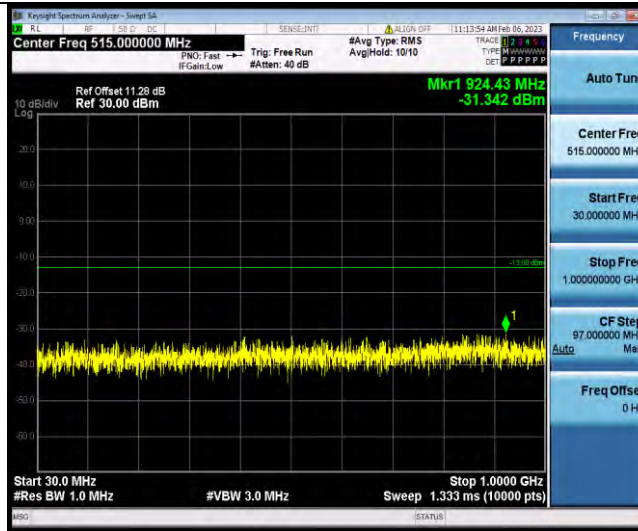


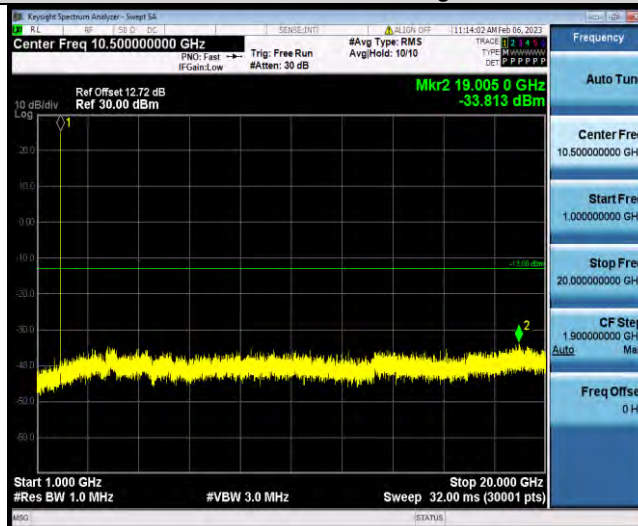


BUREAU VERITAS

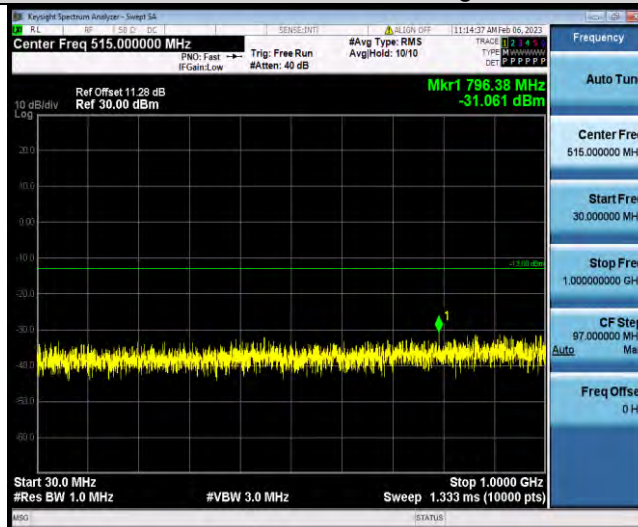
Test Report No.: W7L-P23010024RF05



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



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

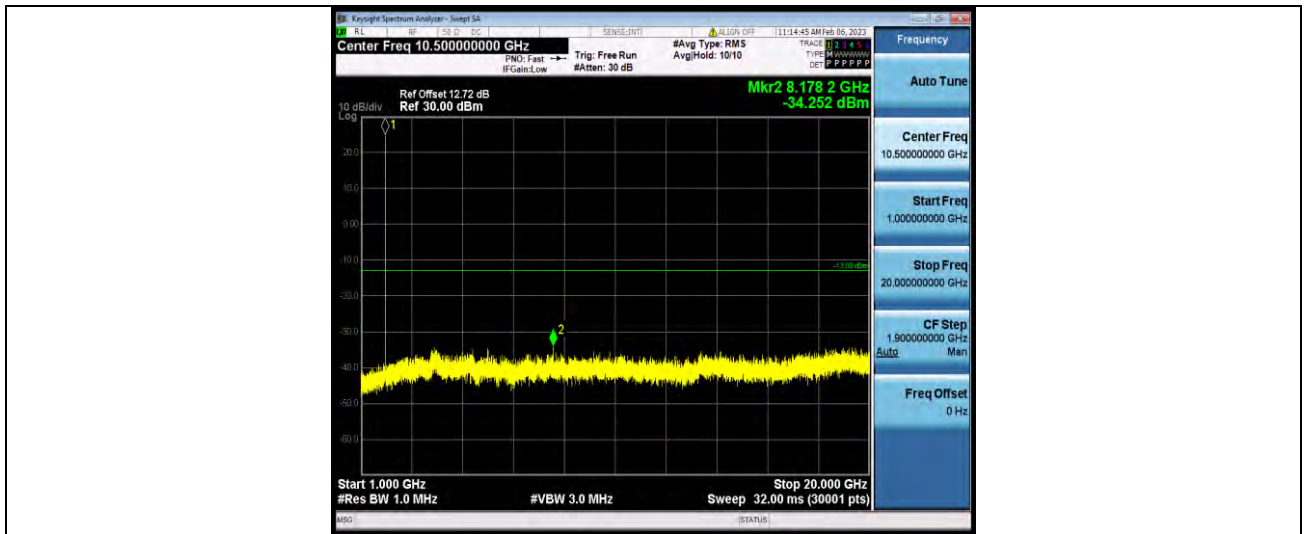


Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~20000MHz

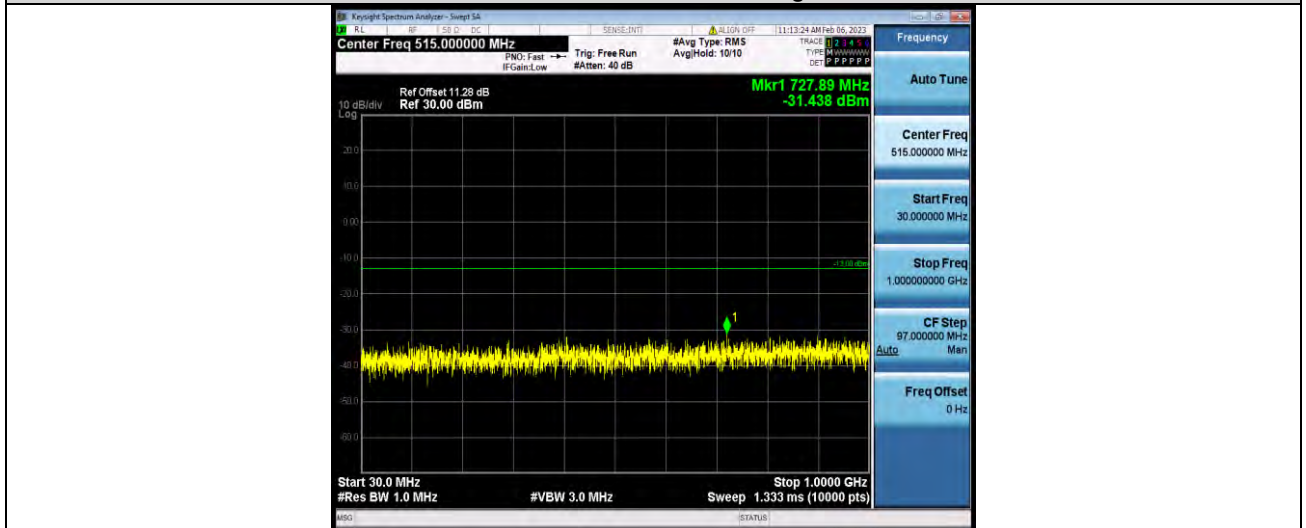


BUREAU VERITAS

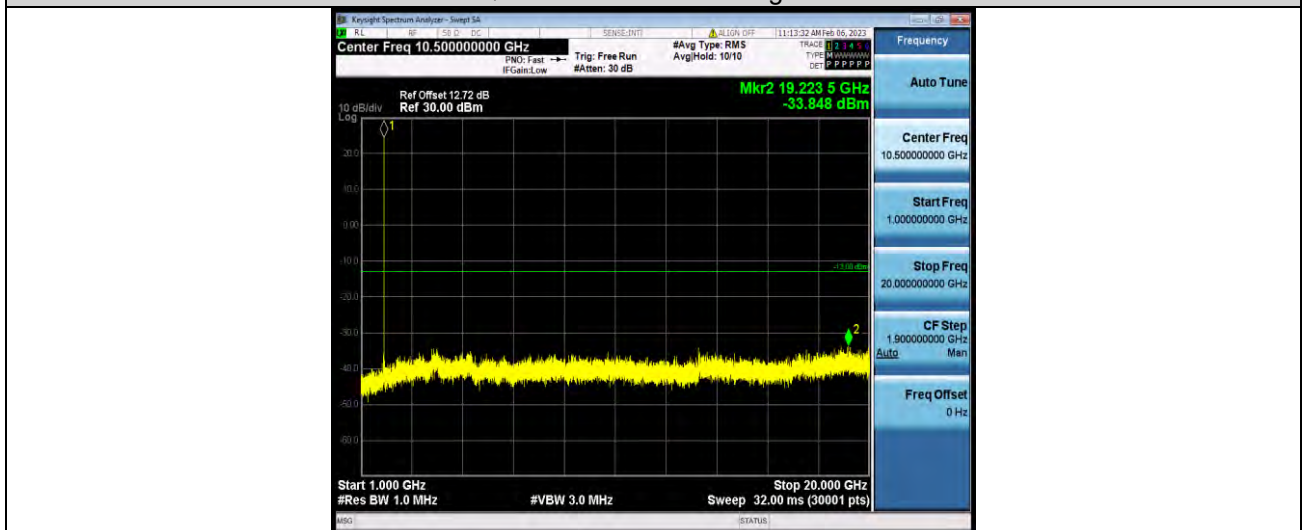
Test Report No.: W7L-P23010024RF05



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



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

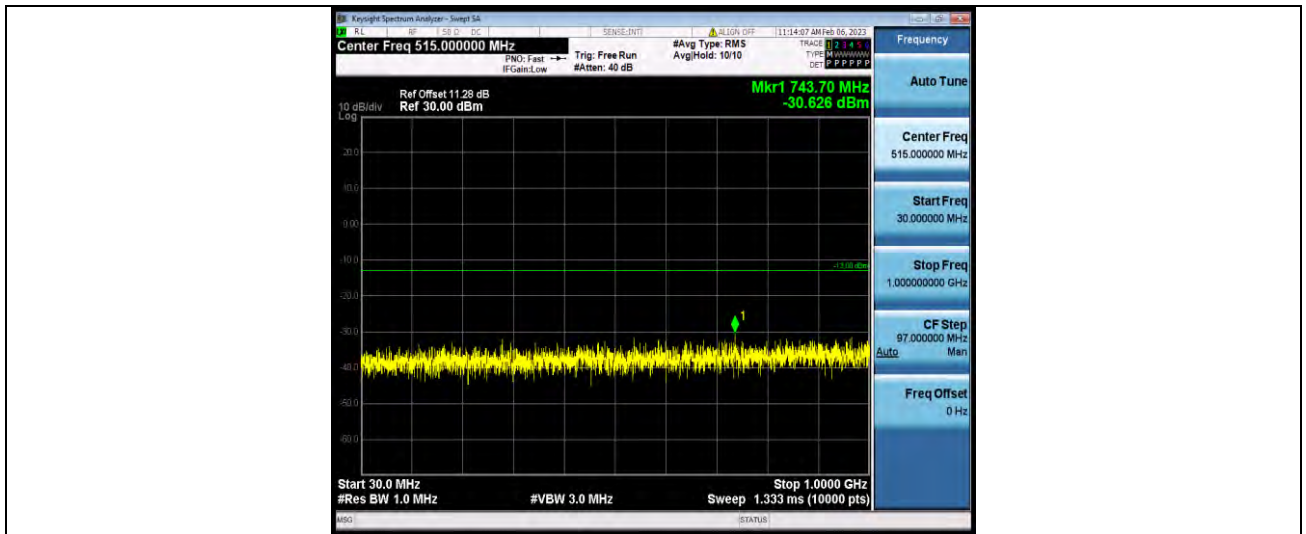


Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

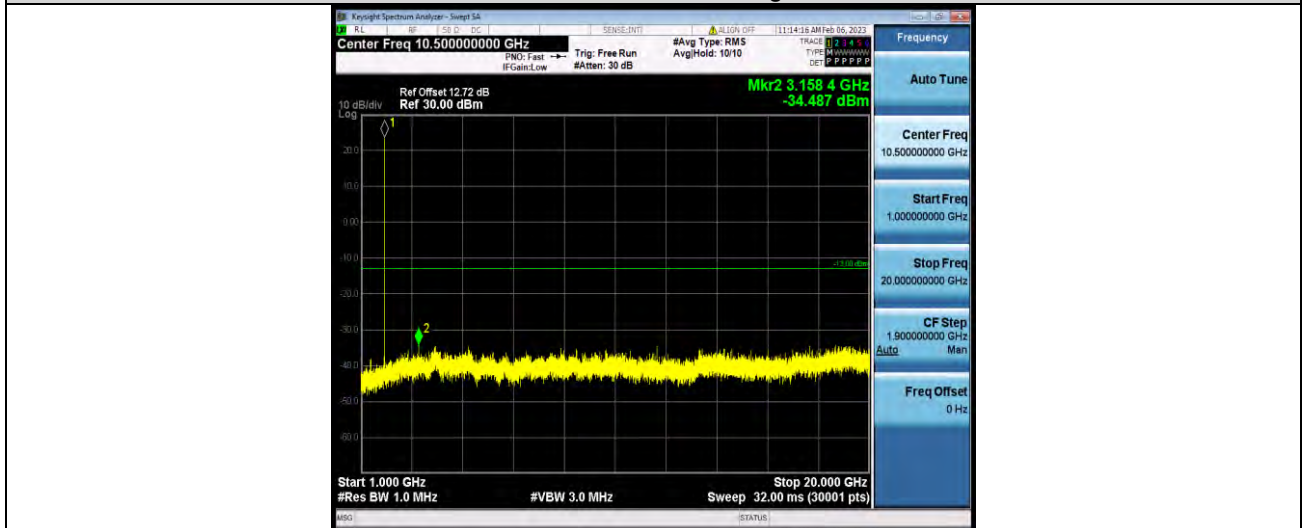


BUREAU VERITAS

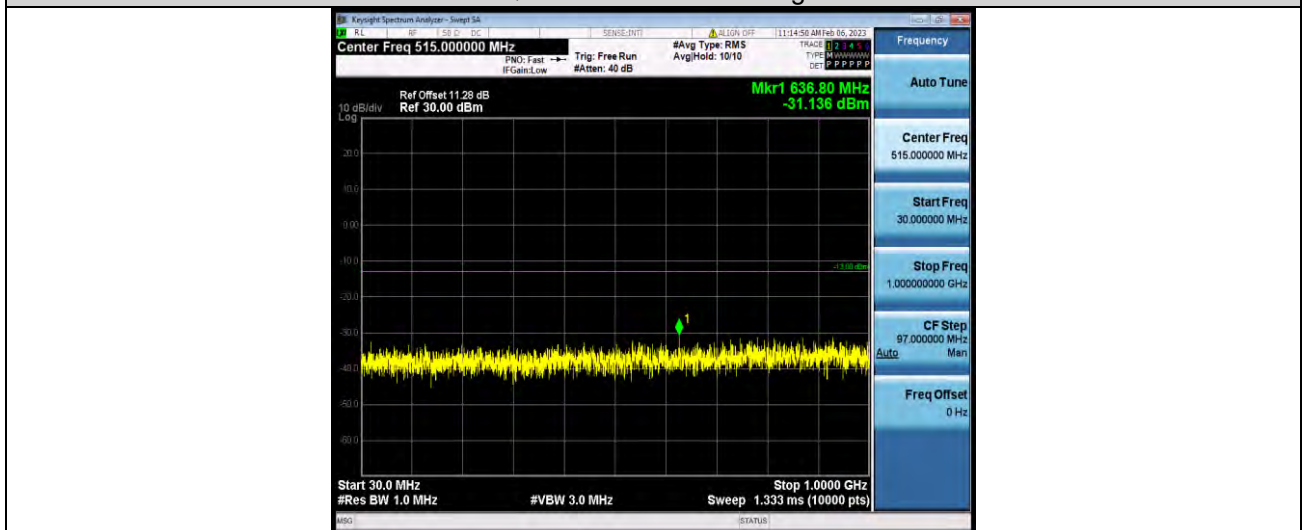
Test Report No.: W7L-P23010024RF05



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



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

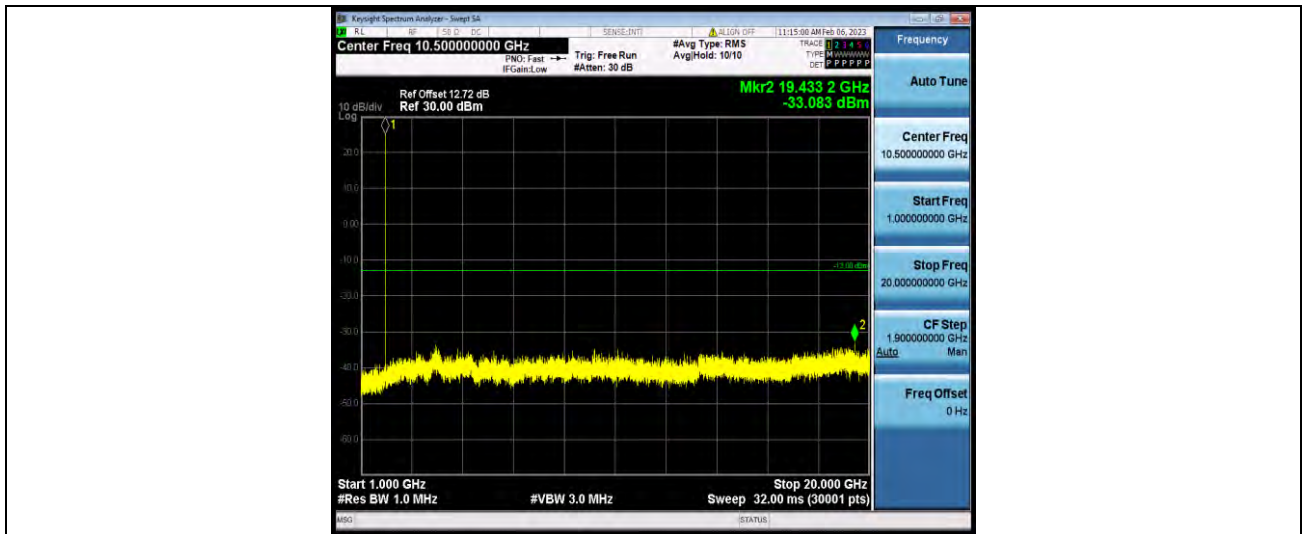


Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~20000MHz

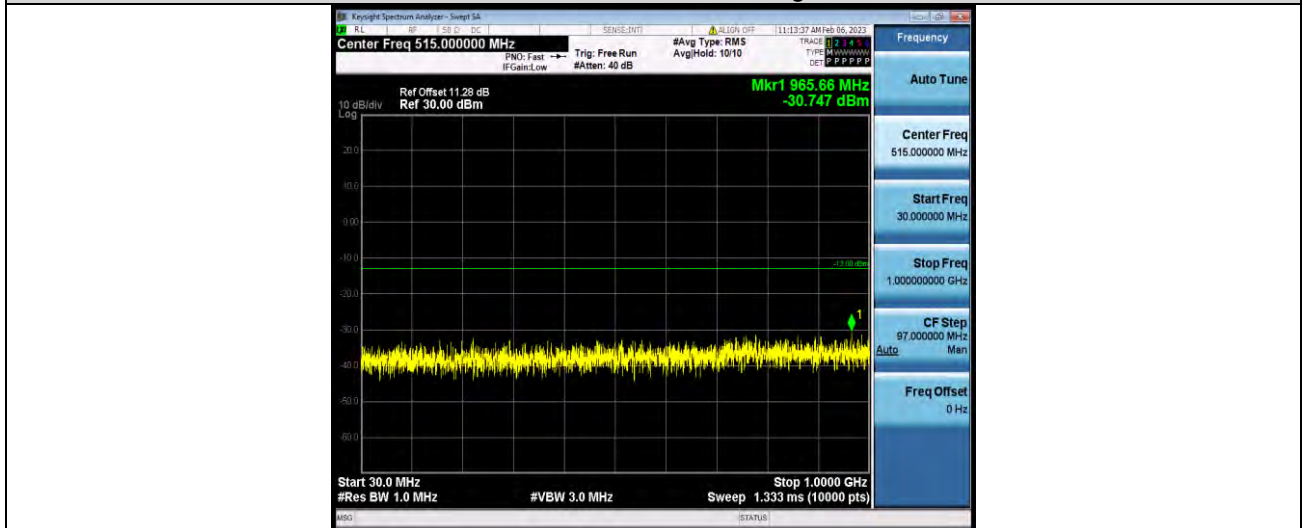


BUREAU VERITAS

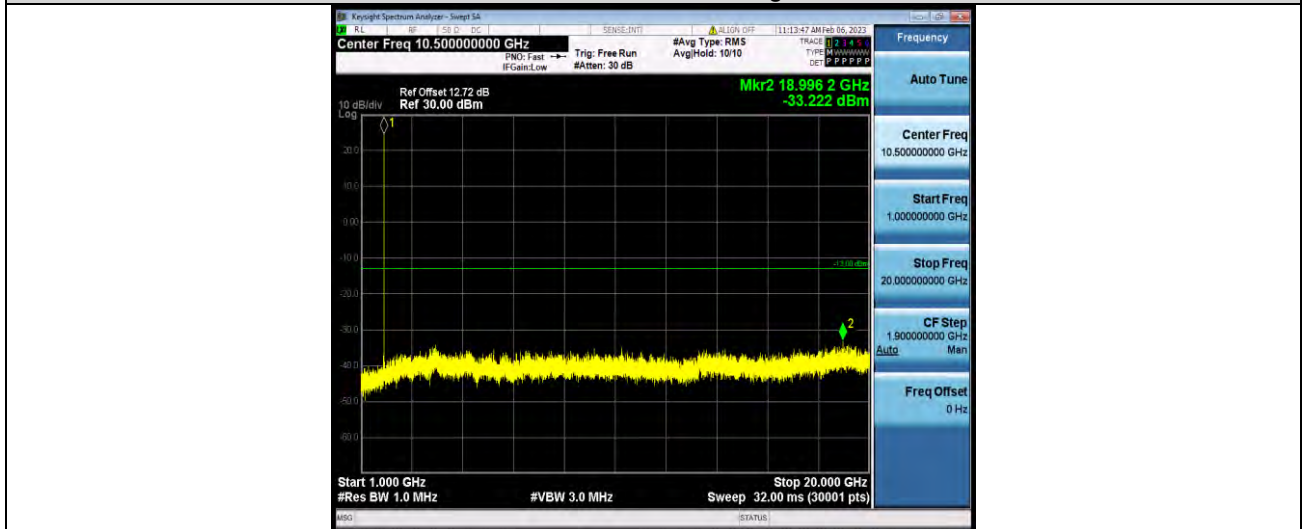
Test Report No.: W7L-P23010024RF05



Band2-3MHz-64QAM-18615-1RB#0-Range1:30~1000MHz



Band2-3MHz-64QAM-18615-1RB#0-Range2:1000~20000MHz

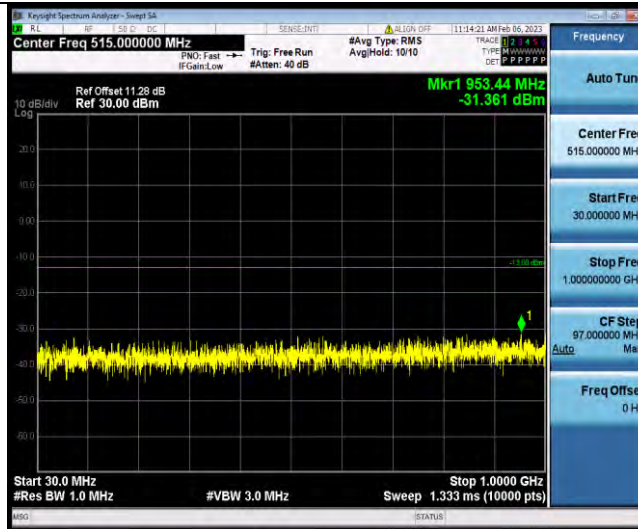


Band2-3MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

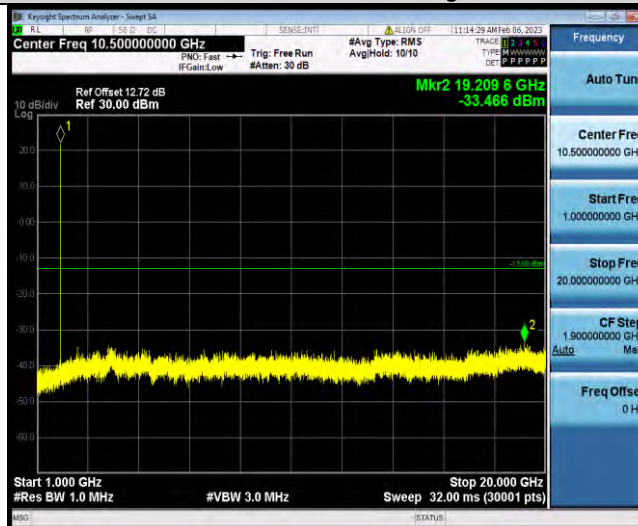


BUREAU VERITAS

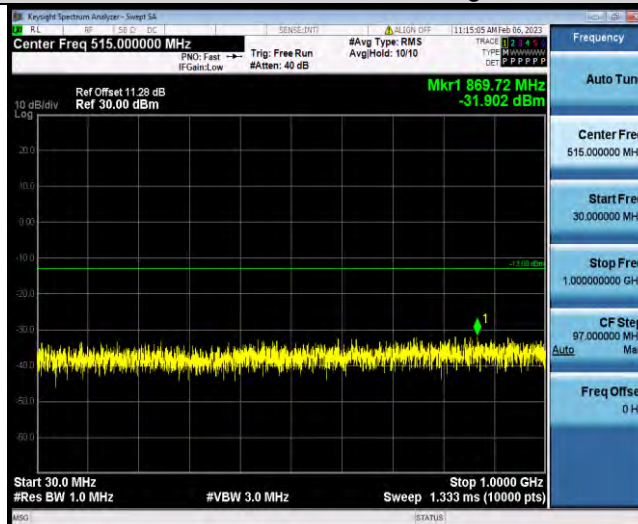
Test Report No.: W7L-P23010024RF05



Band2-3MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-3MHz-64QAM-19185-1RB#0-Range1:30~1000MHz

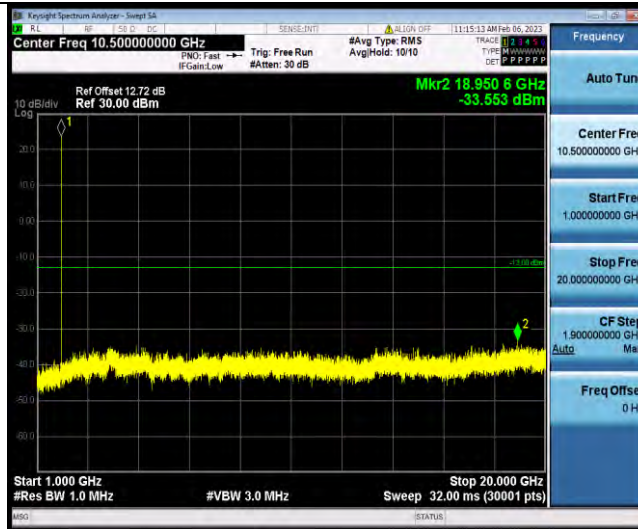


Band2-3MHz-64QAM-19185-1RB#0-Range2:1000~20000MHz

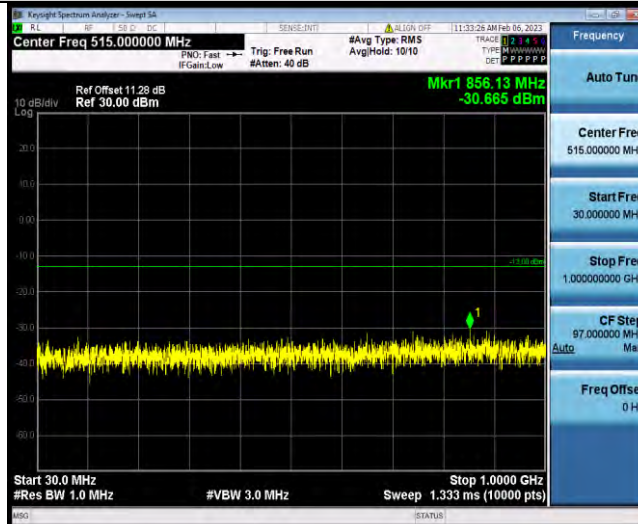


BUREAU VERITAS

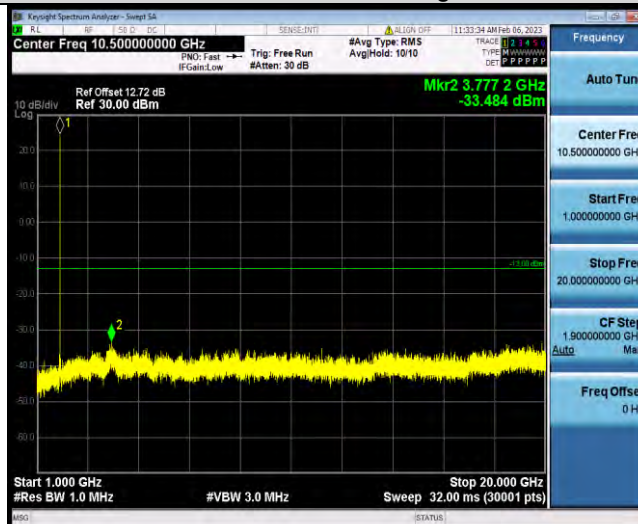
Test Report No.: W7L-P23010024RF05



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



Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~2000MHz

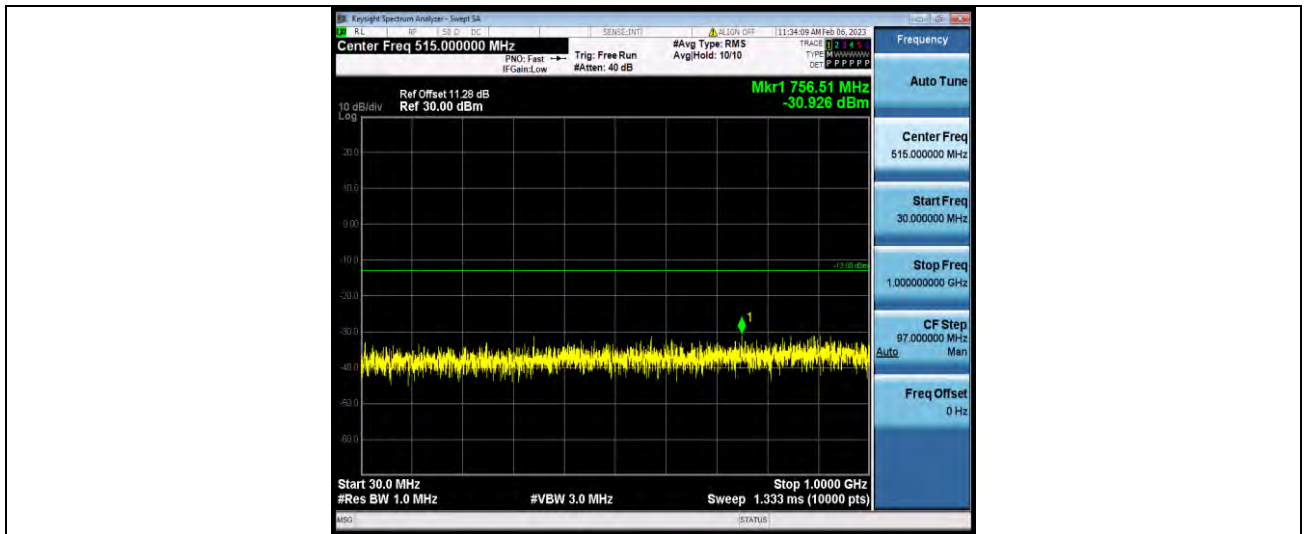


Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

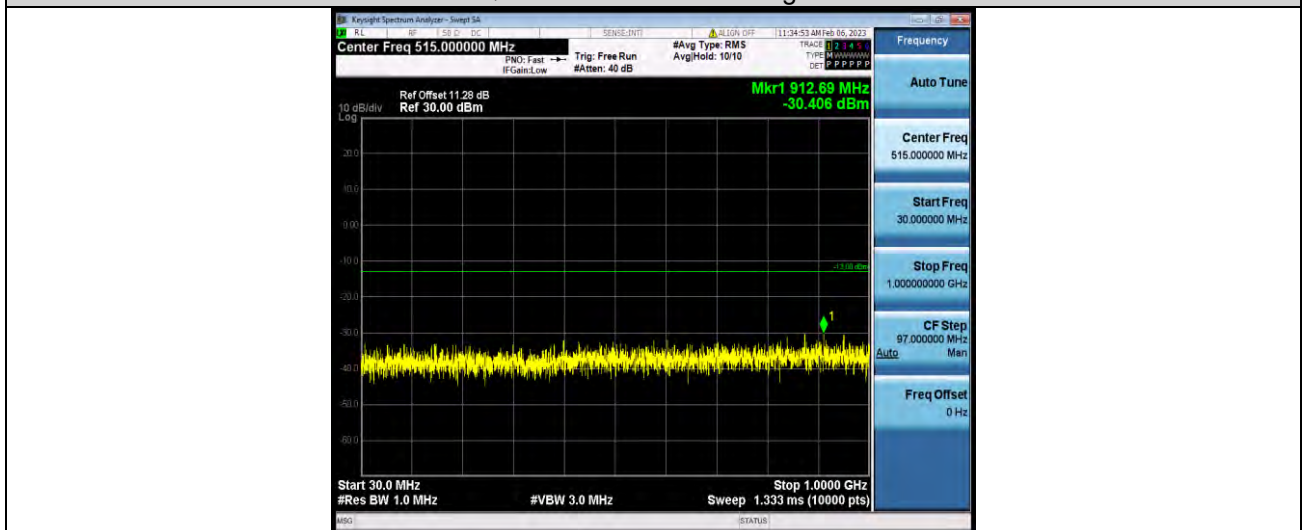
Test Report No.: W7L-P23010024RF05



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



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



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

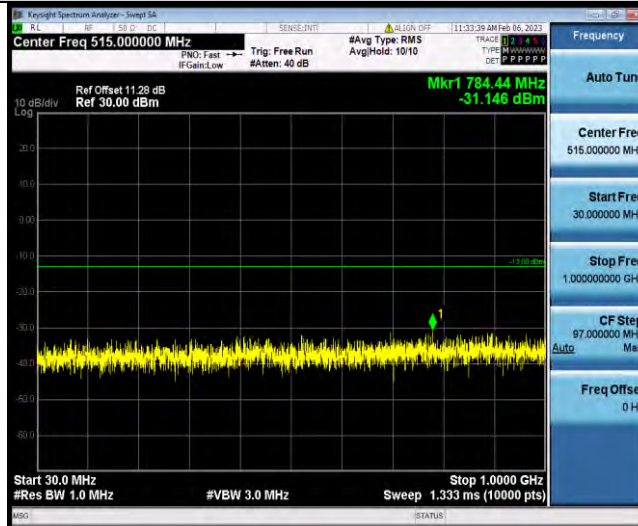


BUREAU VERITAS

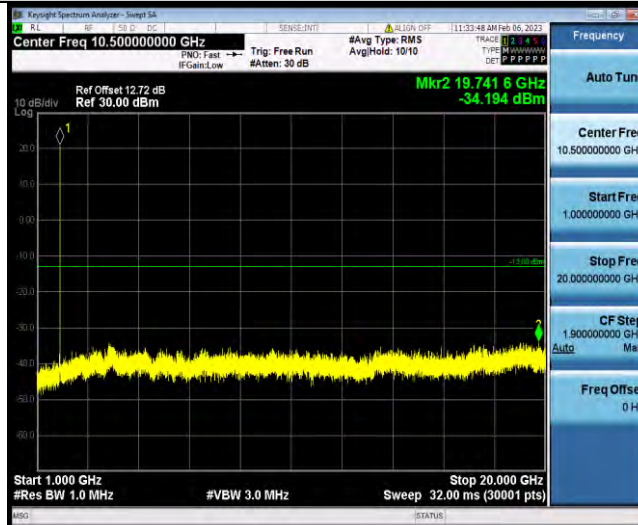
Test Report No.: W7L-P23010024RF05



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



Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~2000MHz



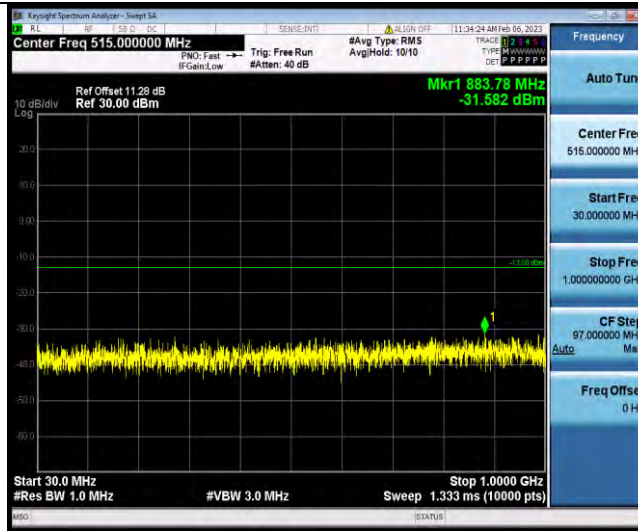
Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



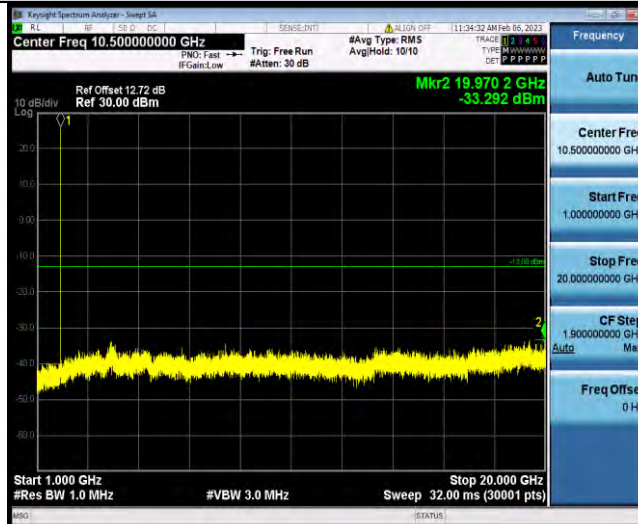


BUREAU VERITAS

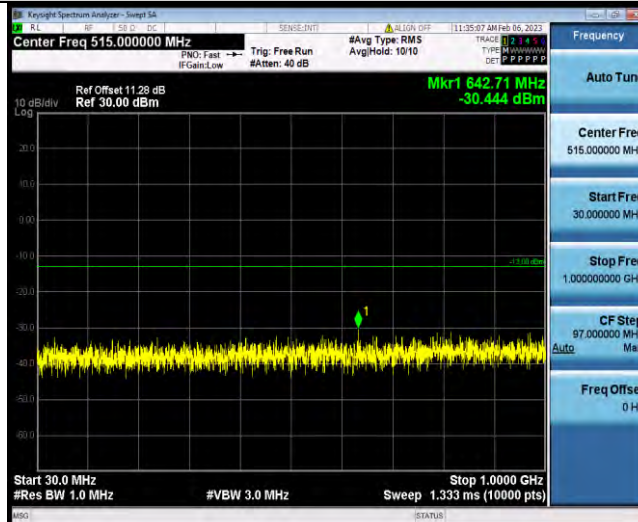
Test Report No.: W7L-P23010024RF05



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



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

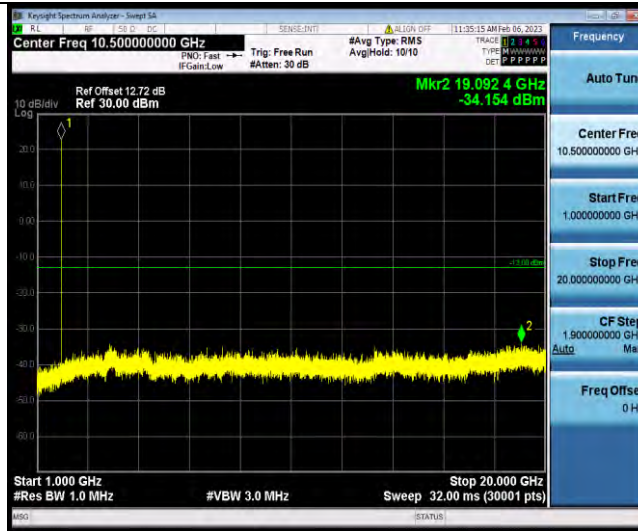


Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz

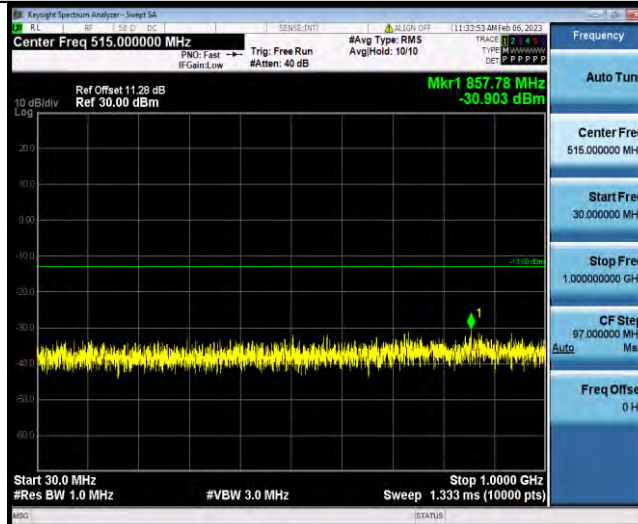


BUREAU VERITAS

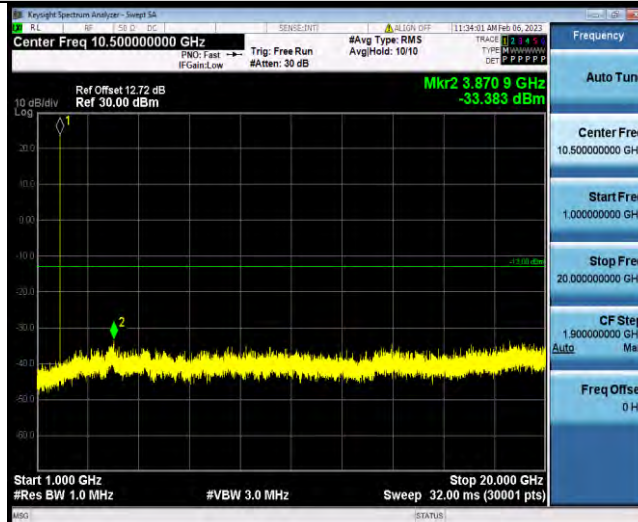
Test Report No.: W7L-P23010024RF05



Band2-5MHz-64QAM-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-64QAM-18625-1RB#0-Range2:1000~20000MHz

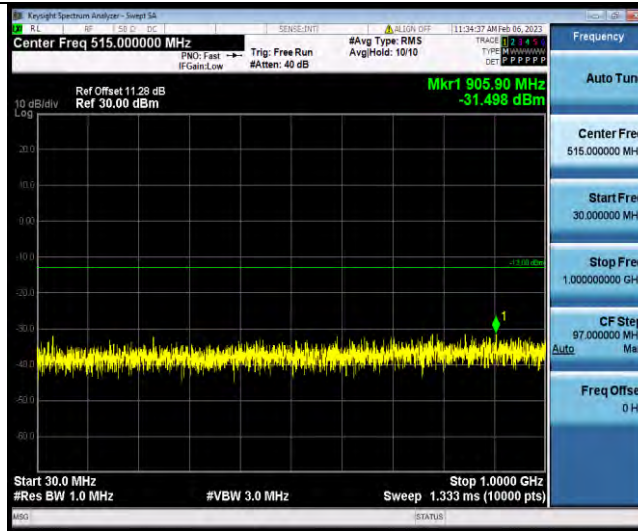


Band2-5MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

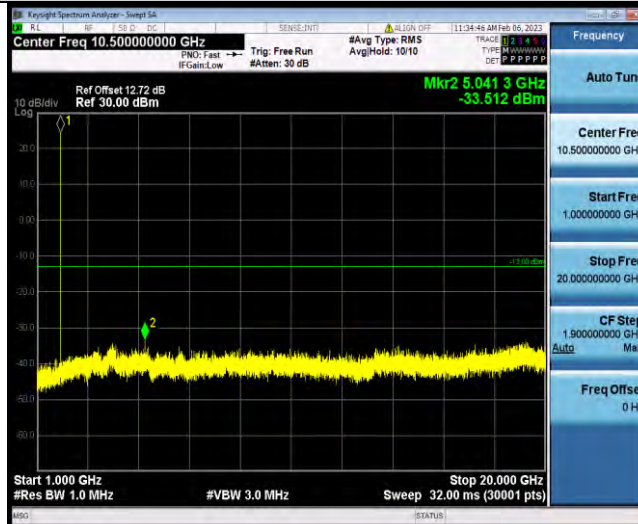


BUREAU VERITAS

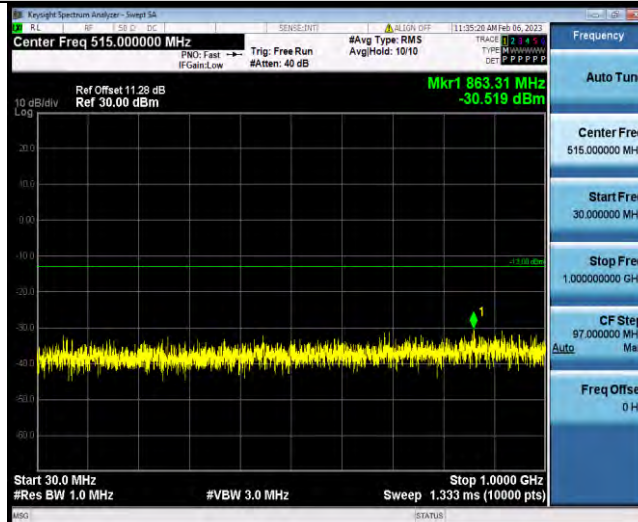
Test Report No.: W7L-P23010024RF05



Band2-5MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-5MHz-64QAM-19175-1RB#0-Range1:30~1000MHz

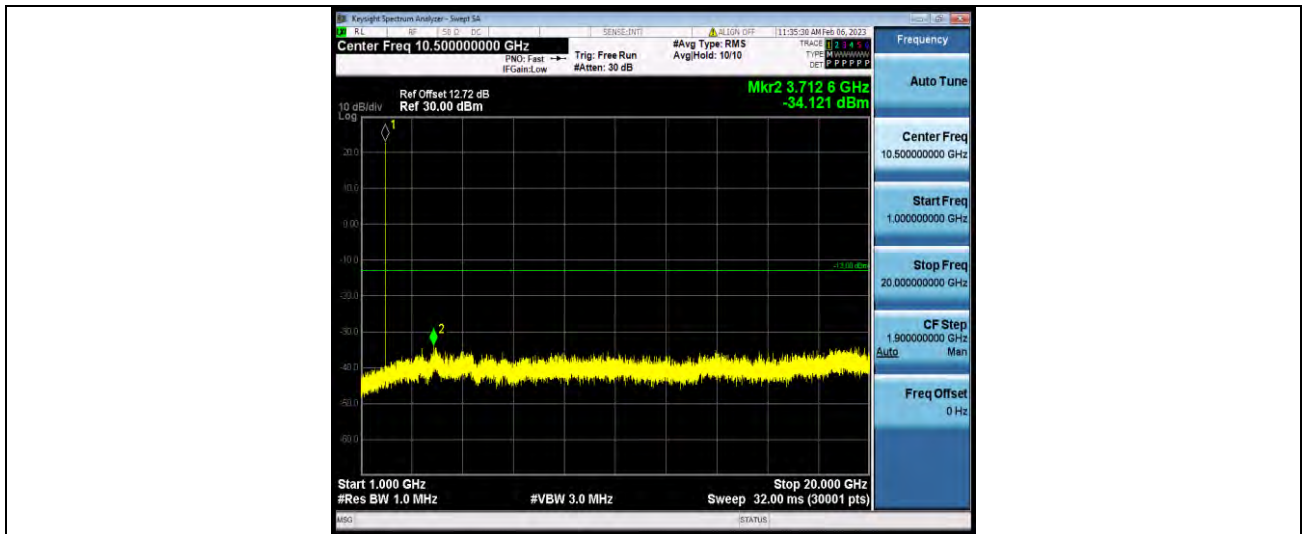


Band2-5MHz-64QAM-19175-1RB#0-Range2:1000~20000MHz

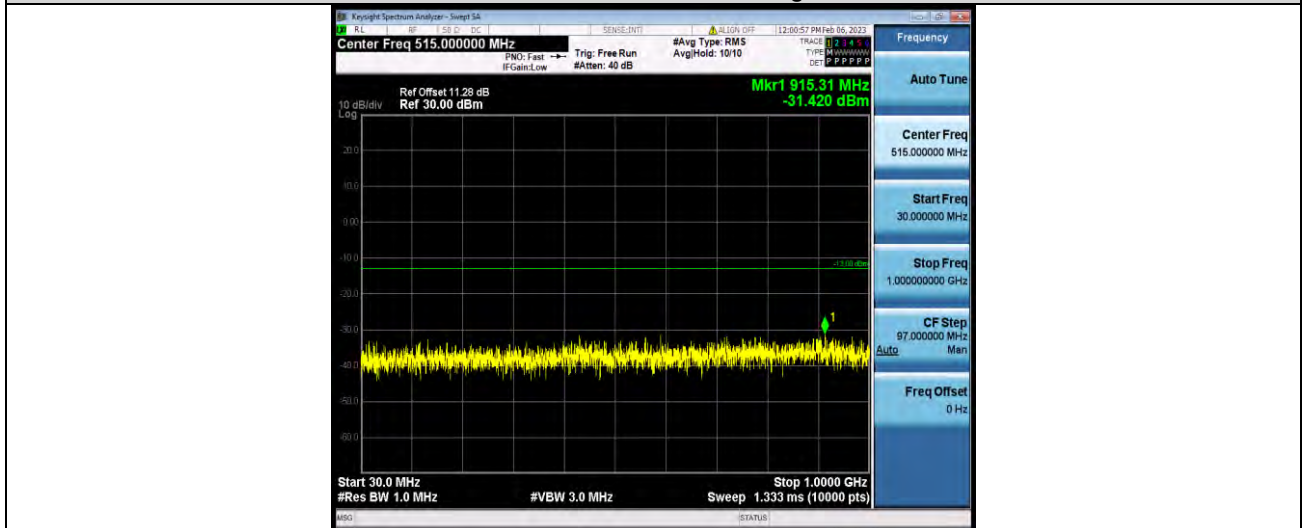


BUREAU VERITAS

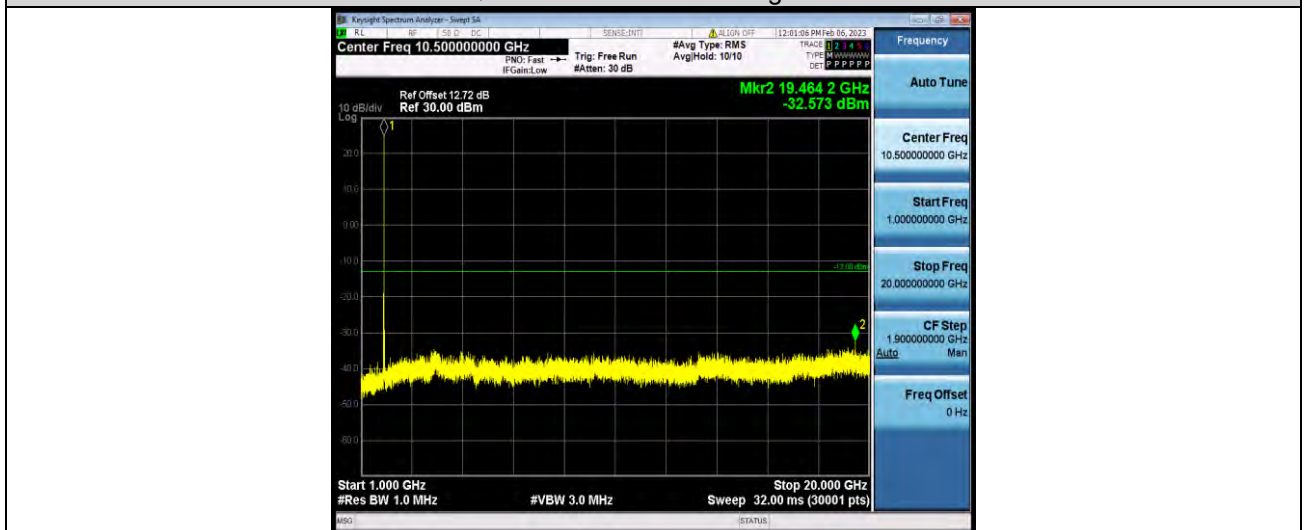
Test Report No.: W7L-P23010024RF05



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



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

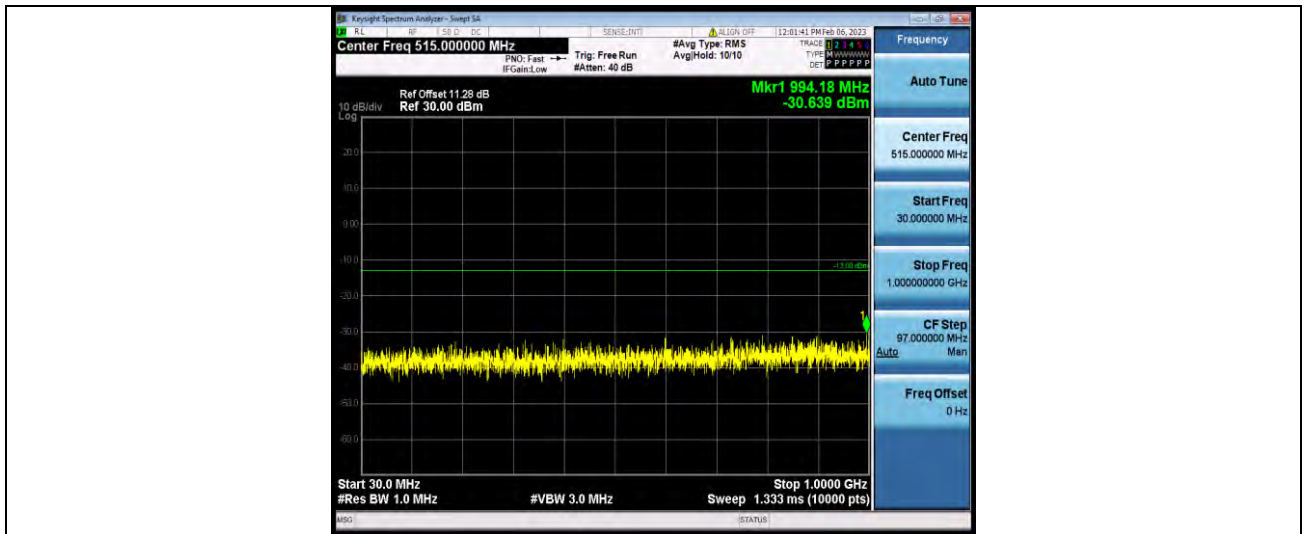


Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

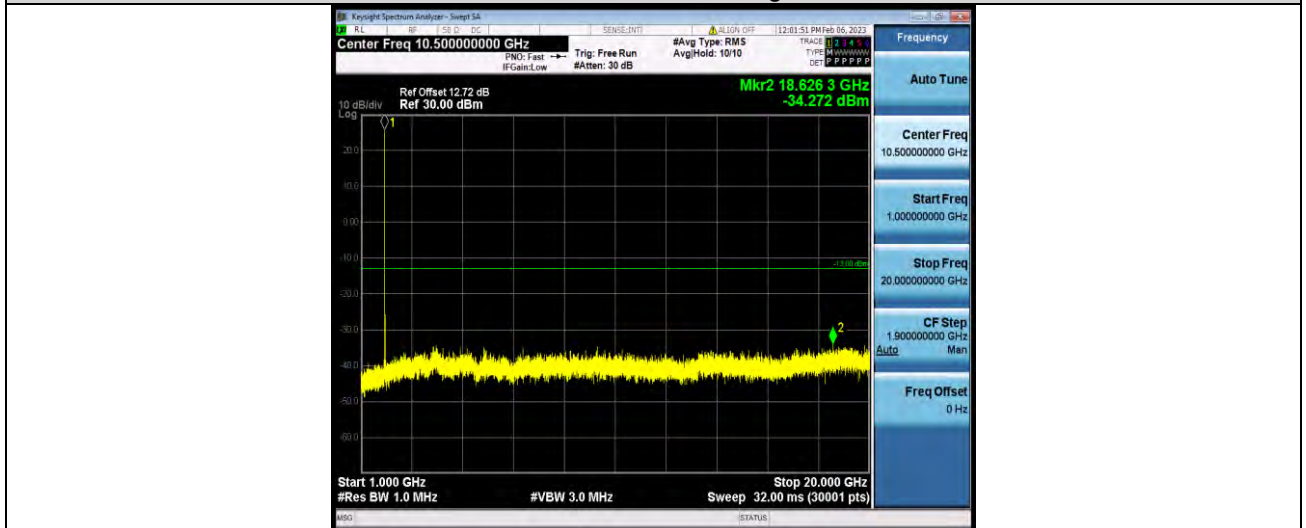


BUREAU VERITAS

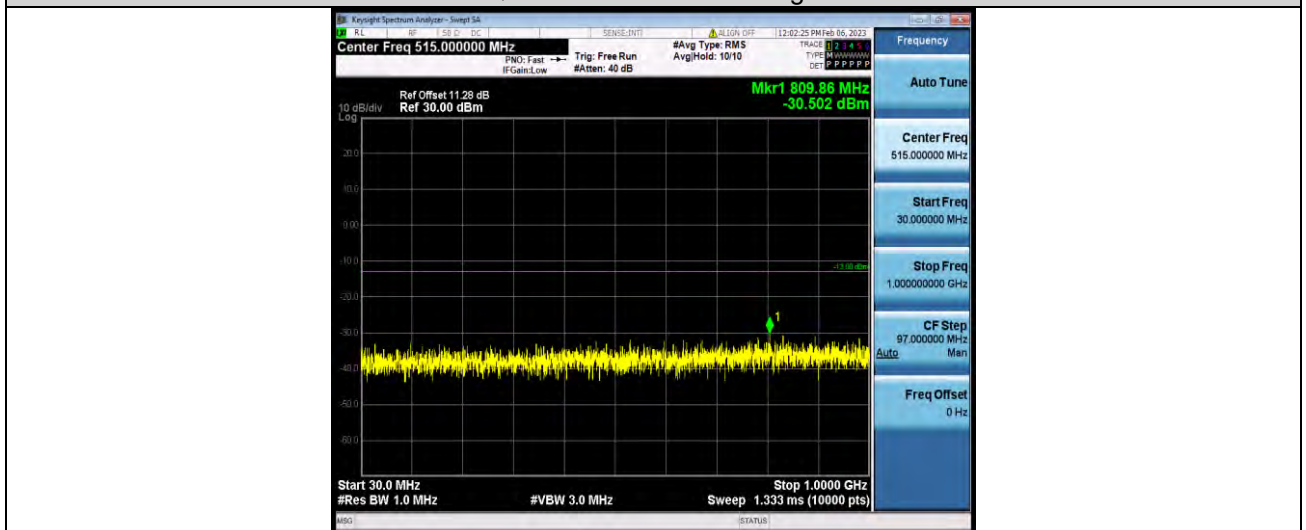
Test Report No.: W7L-P23010024RF05



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



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

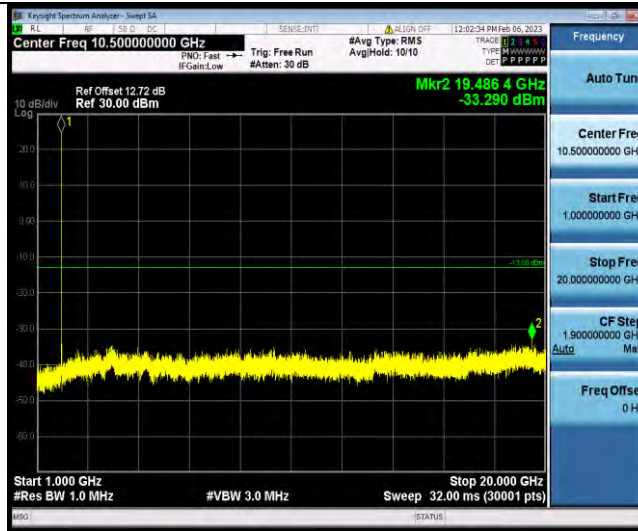


Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz

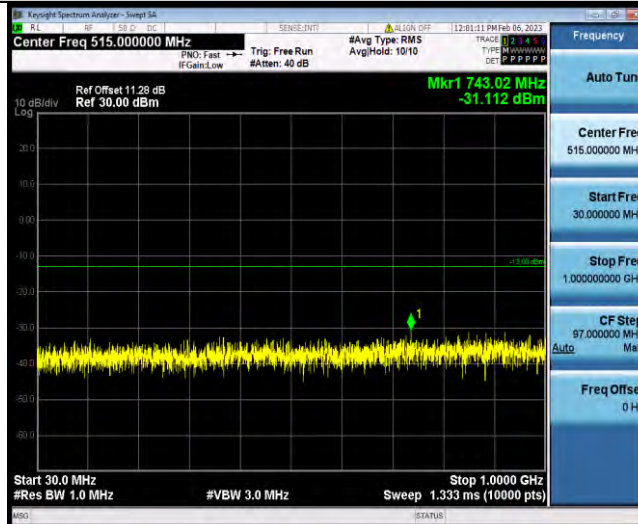


BUREAU VERITAS

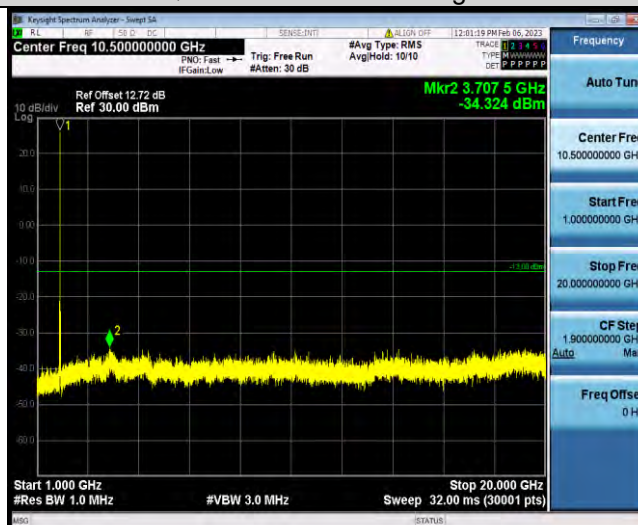
Test Report No.: W7L-P23010024RF05



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



Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~2000MHz

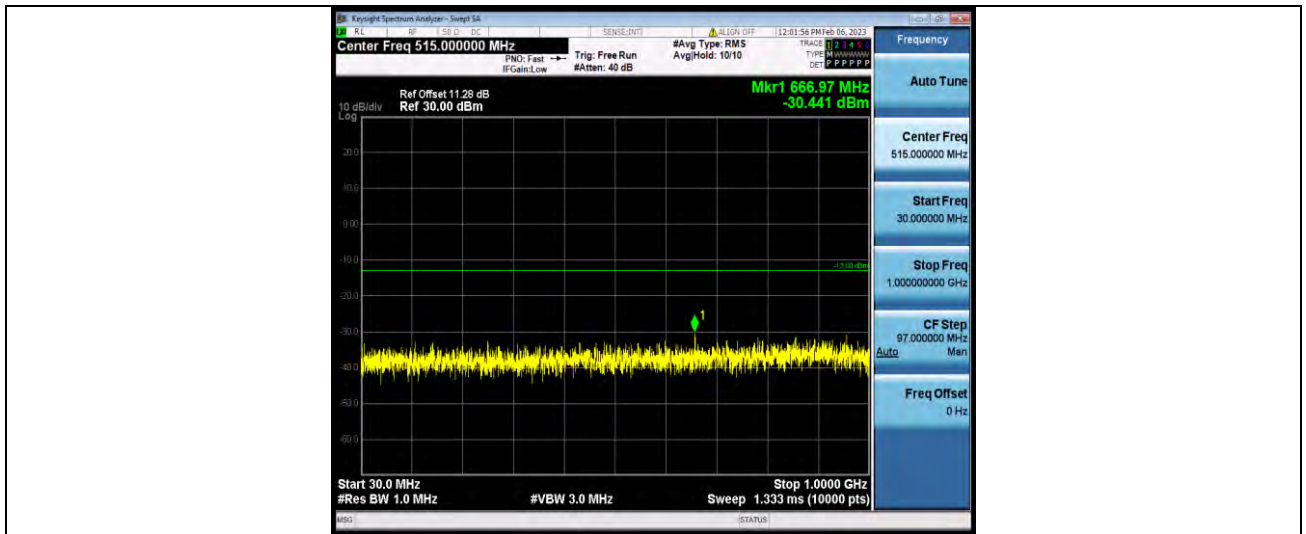


Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

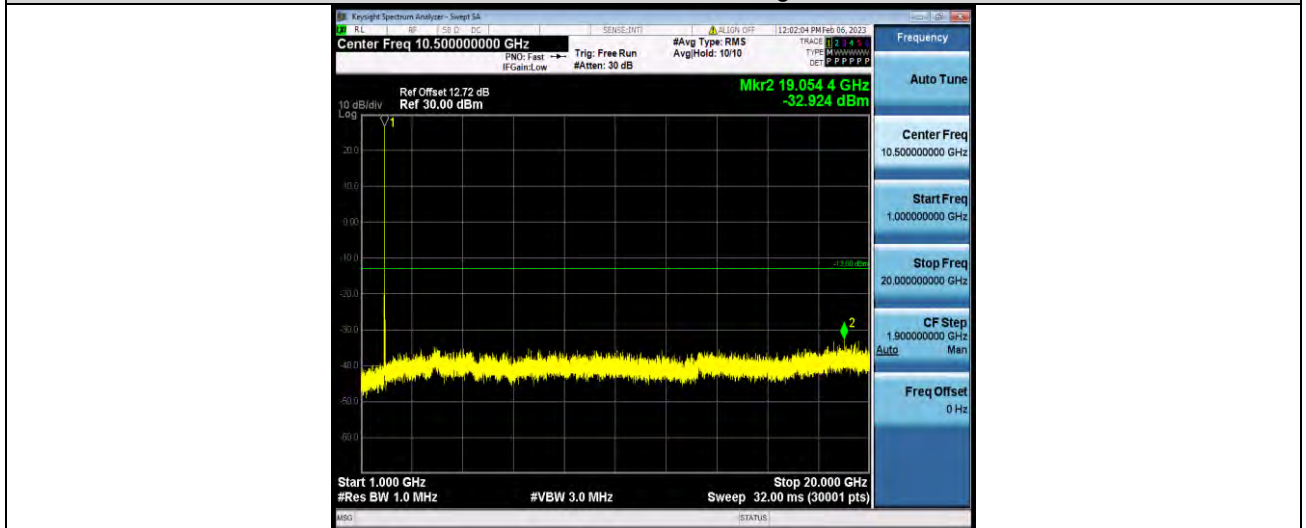


BUREAU VERITAS

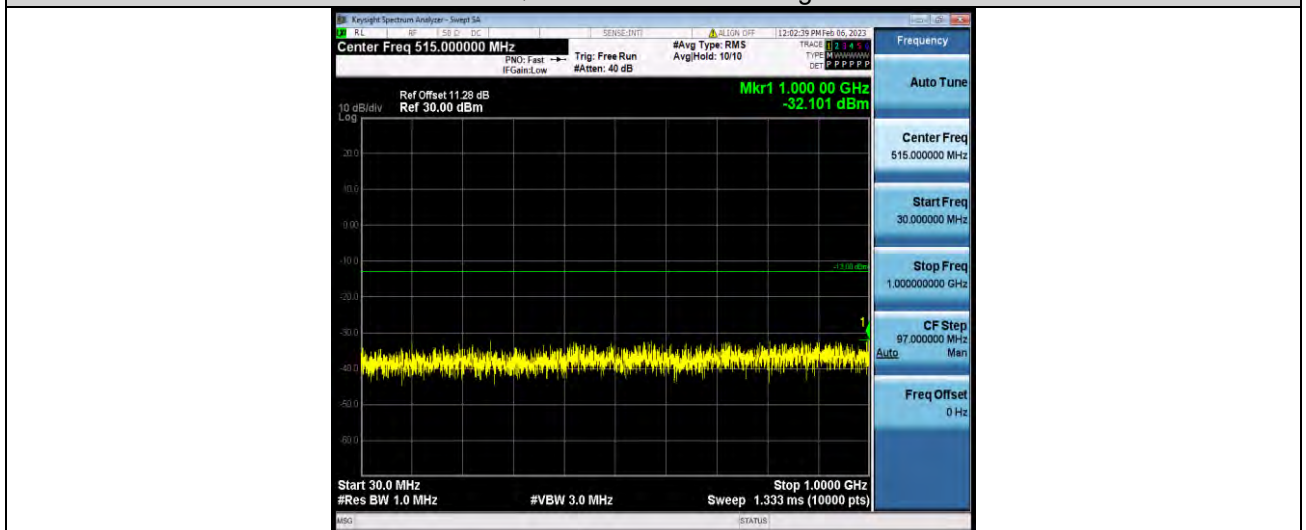
Test Report No.: W7L-P23010024RF05



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

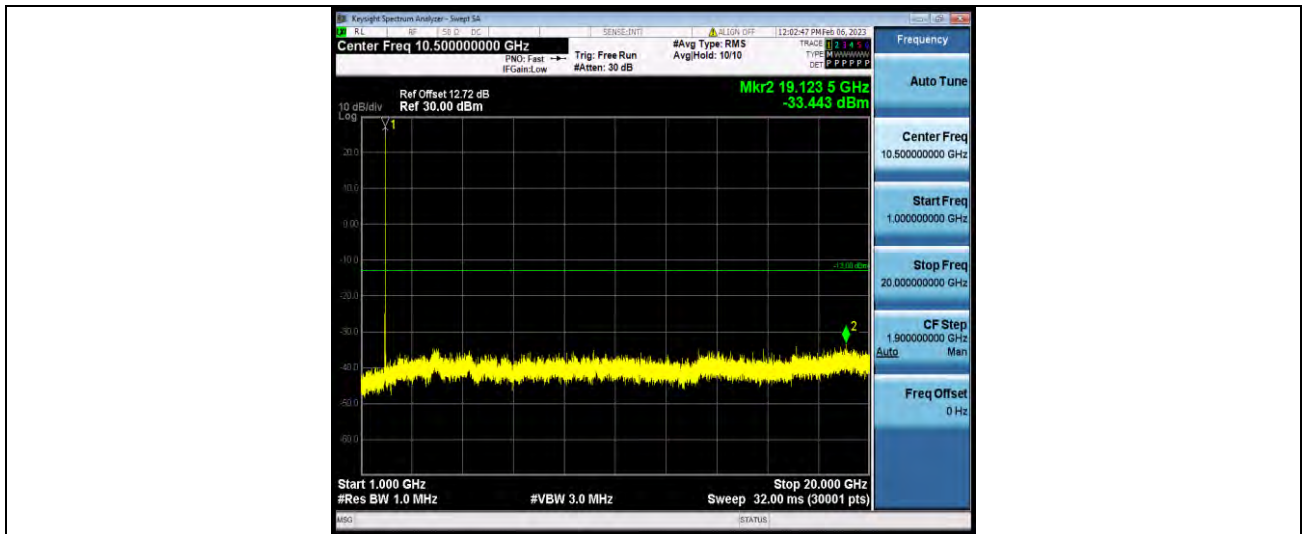


Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz

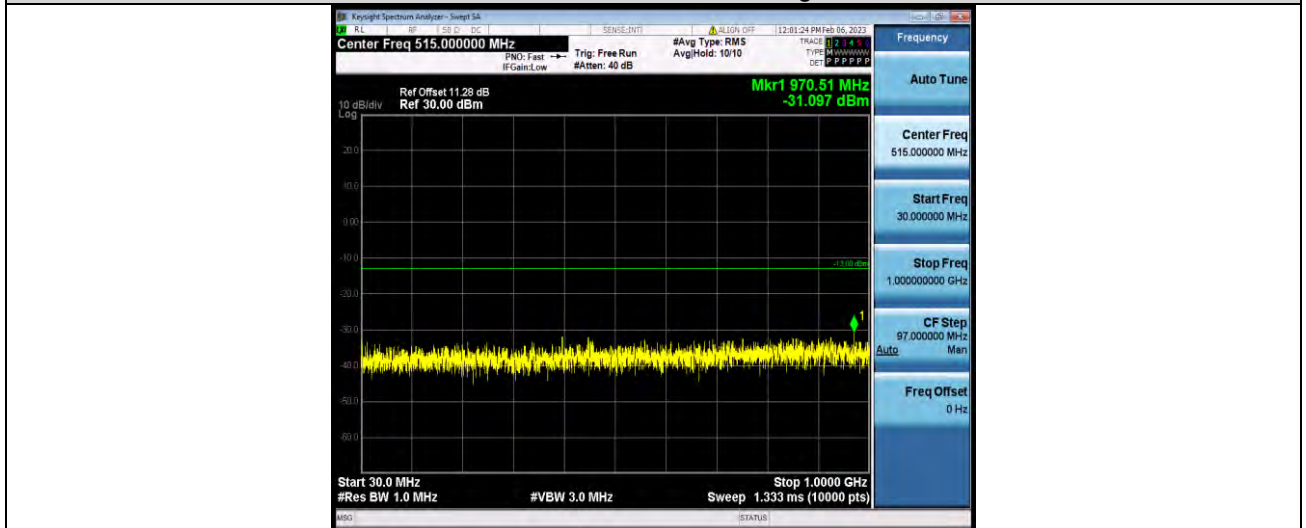


BUREAU VERITAS

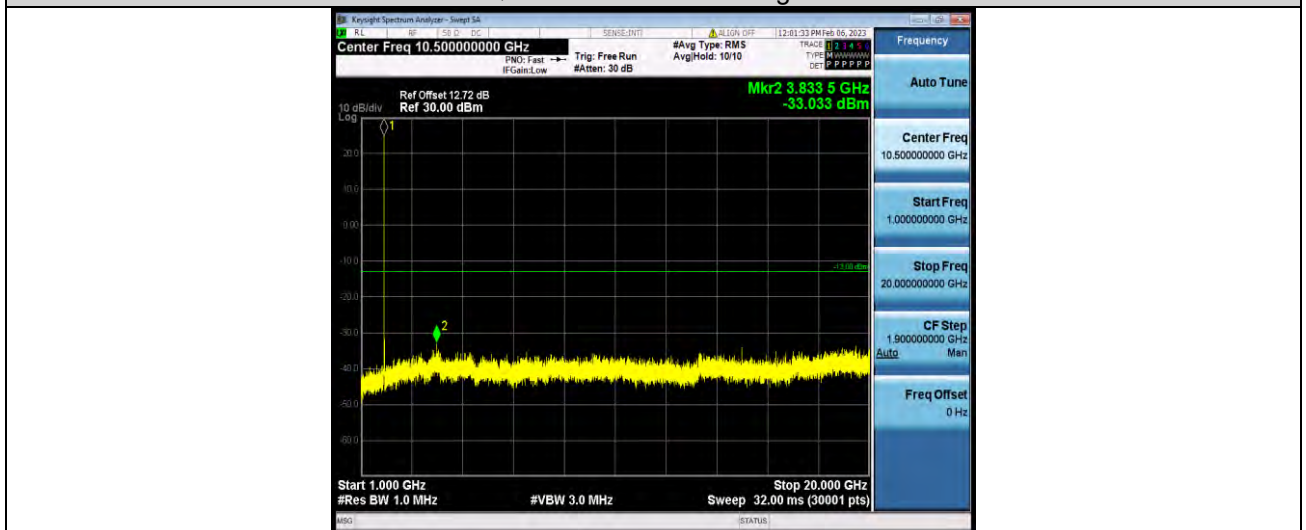
Test Report No.: W7L-P23010024RF05



Band2-10MHz-64QAM-18650-1RB#0-Range 1:30~1000MHz



Band2-10MHz-64QAM-18650-1RB#0-Range 2:1000~2000MHz



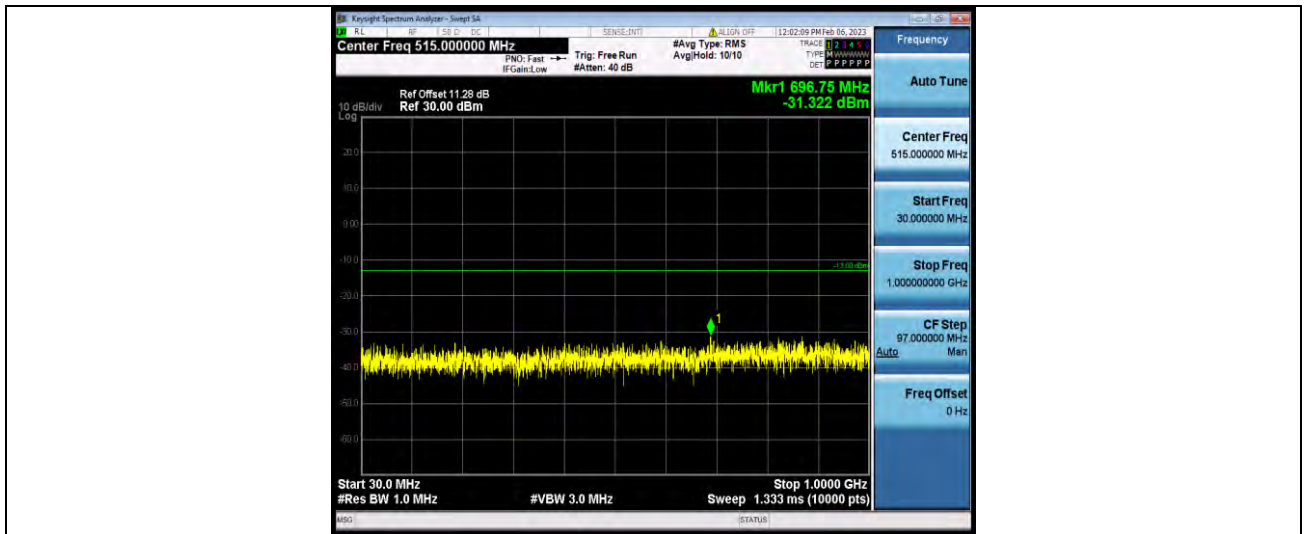
Band2-10MHz-64QAM-18900-1RB#0-Range 1:30~1000MHz



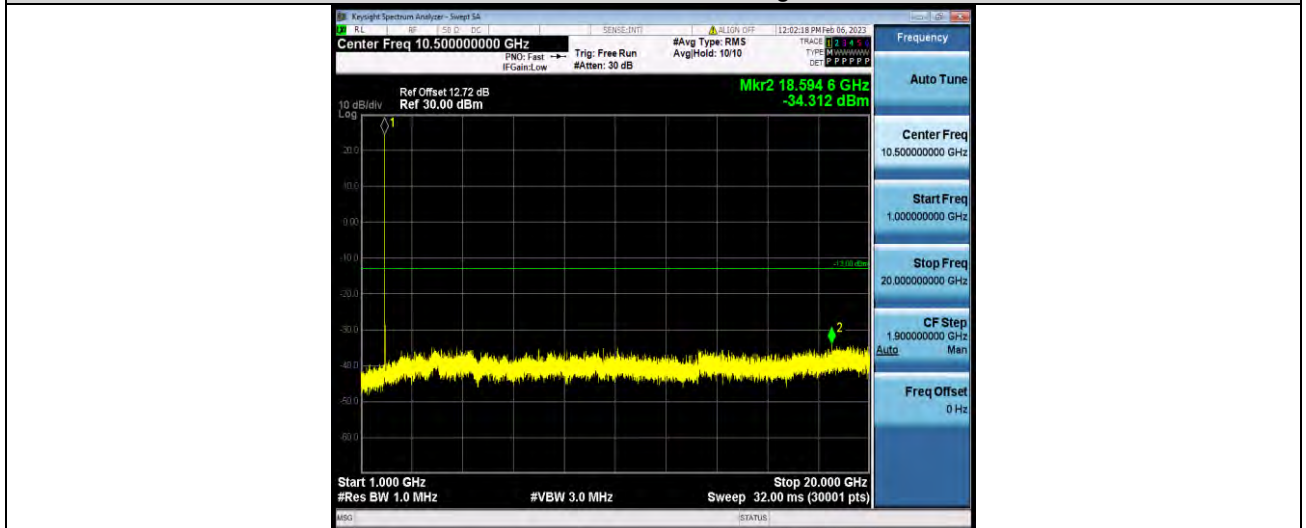


BUREAU VERITAS

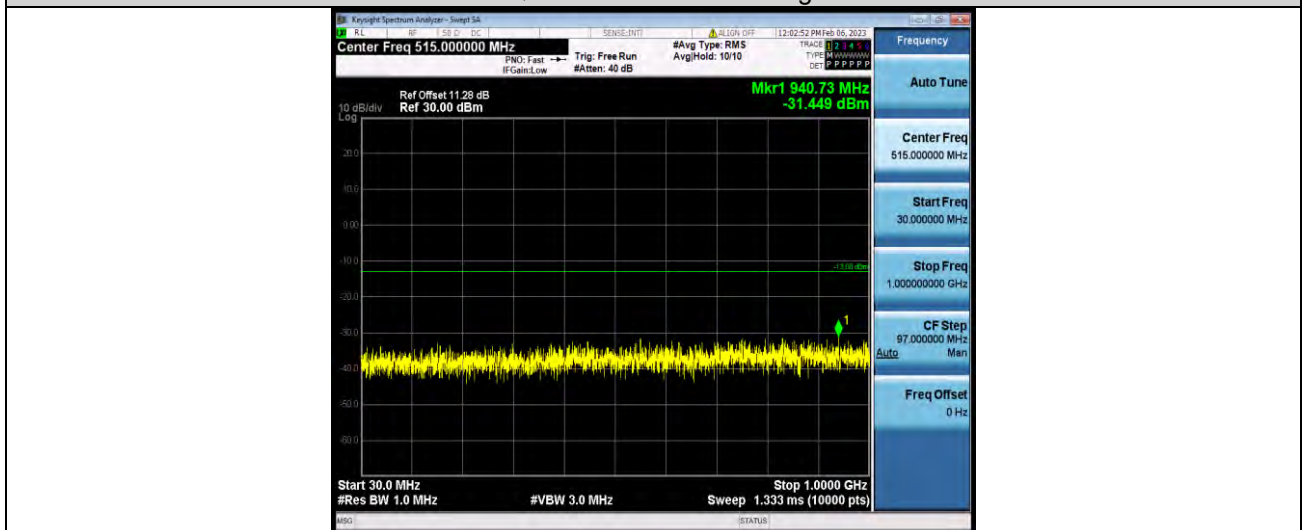
Test Report No.: W7L-P23010024RF05



Band2-10MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-64QAM-19150-1RB#0-Range1:30~1000MHz

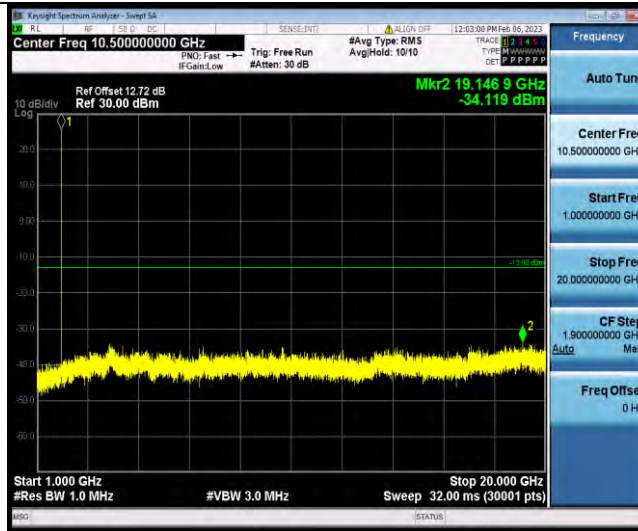


Band2-10MHz-64QAM-19150-1RB#0-Range2:1000~20000MHz



BUREAU VERITAS

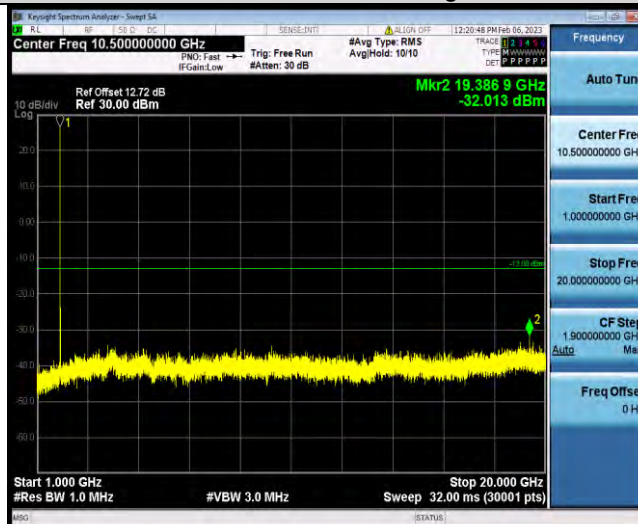
Test Report No.: W7L-P23010024RF05



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



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

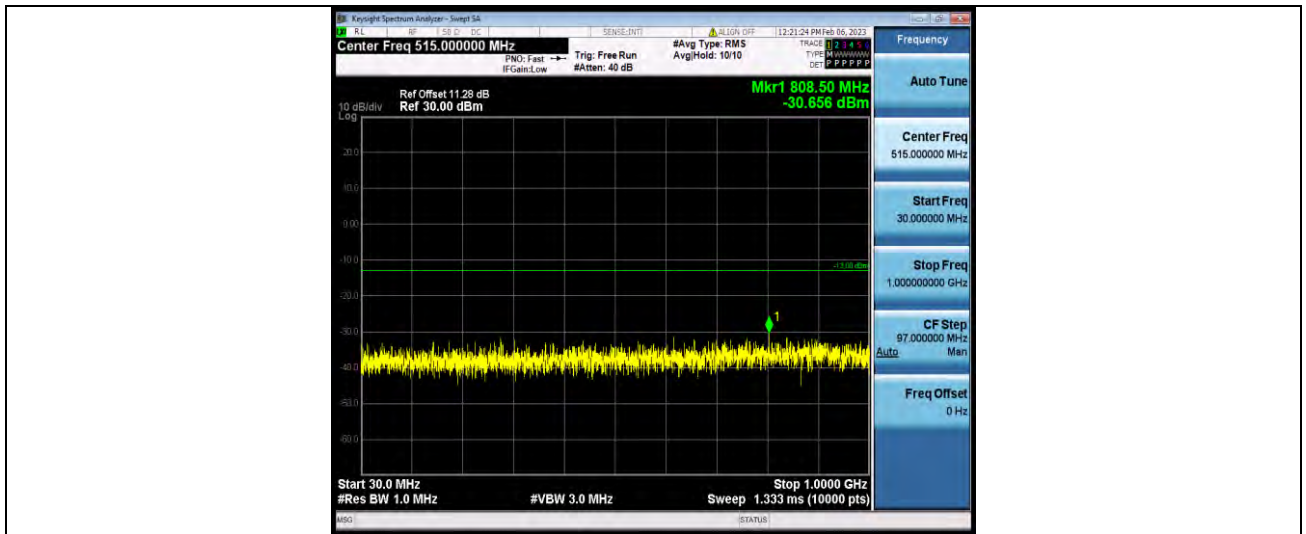


Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz

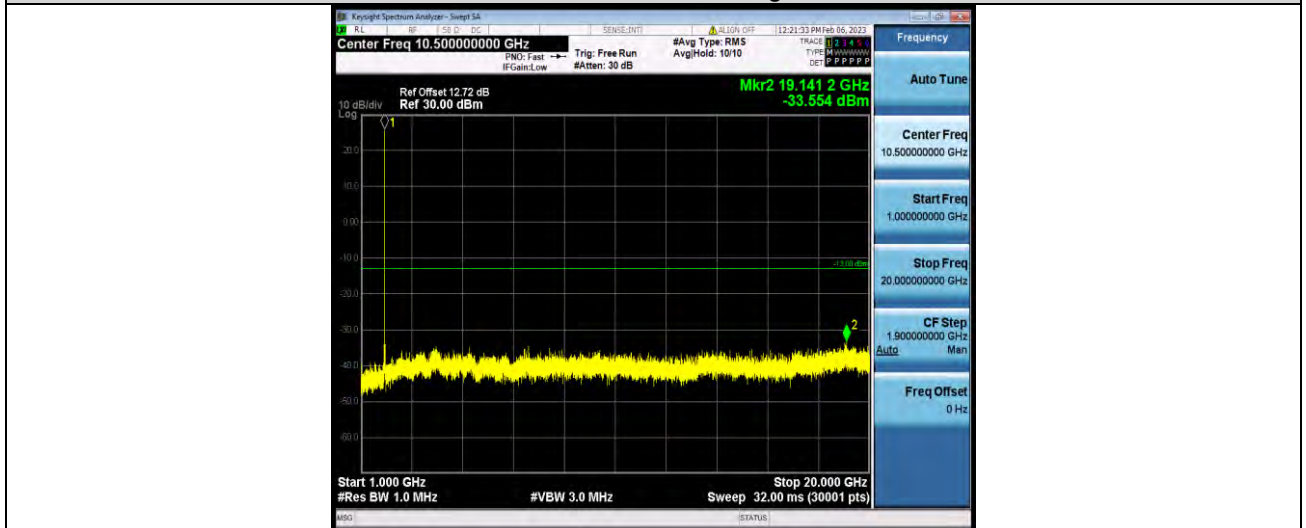


BUREAU VERITAS

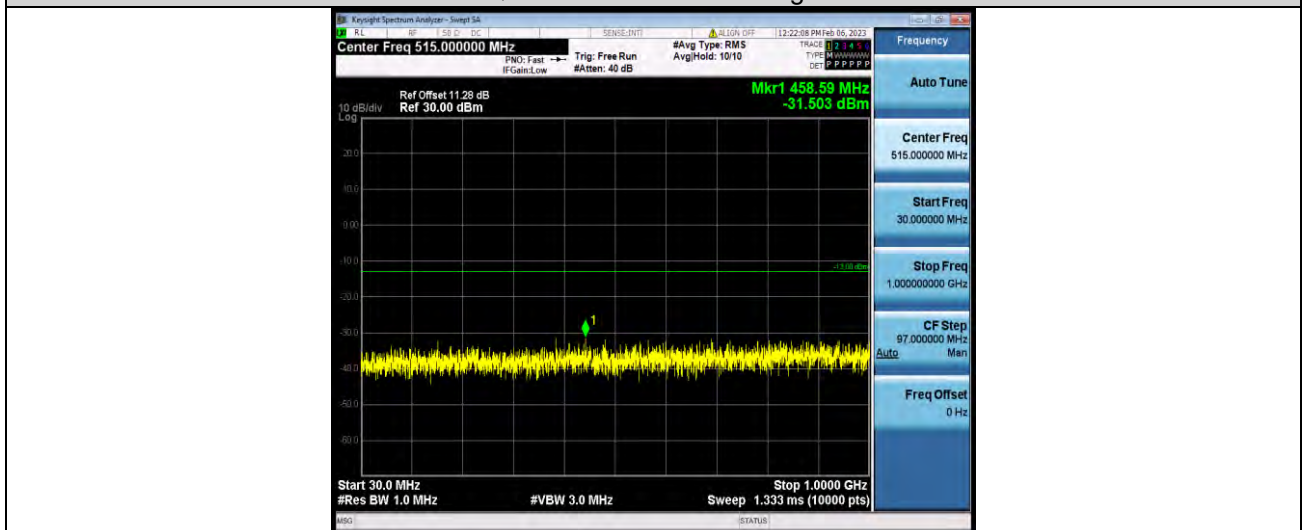
Test Report No.: W7L-P23010024RF05



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



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

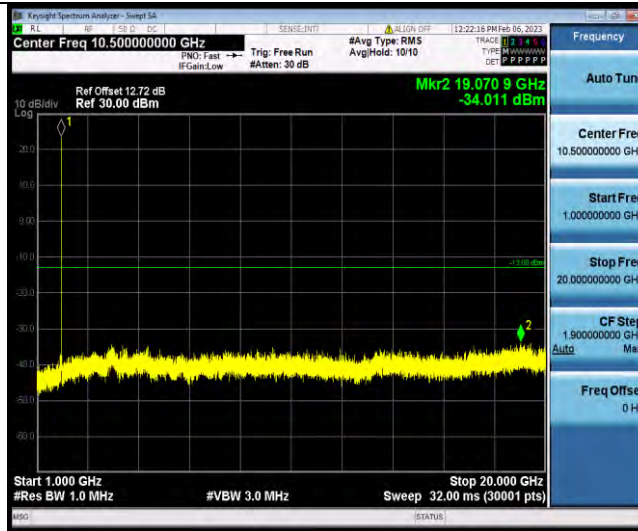


Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz

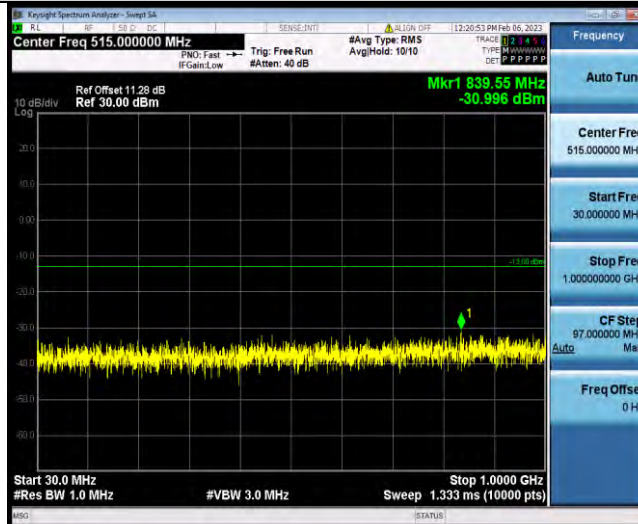


BUREAU VERITAS

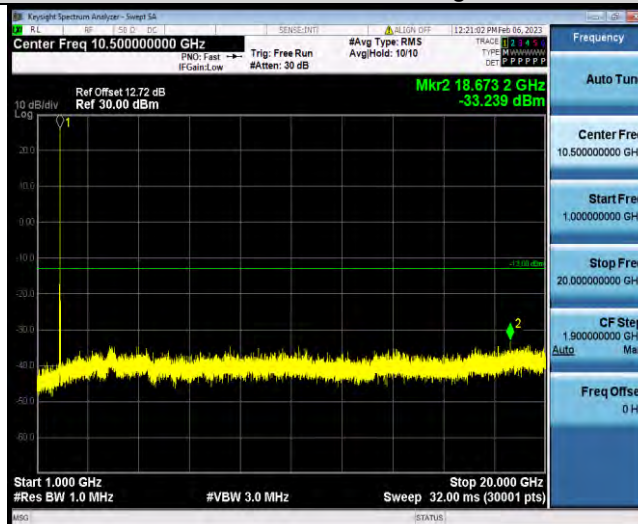
Test Report No.: W7L-P23010024RF05



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



Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~2000MHz

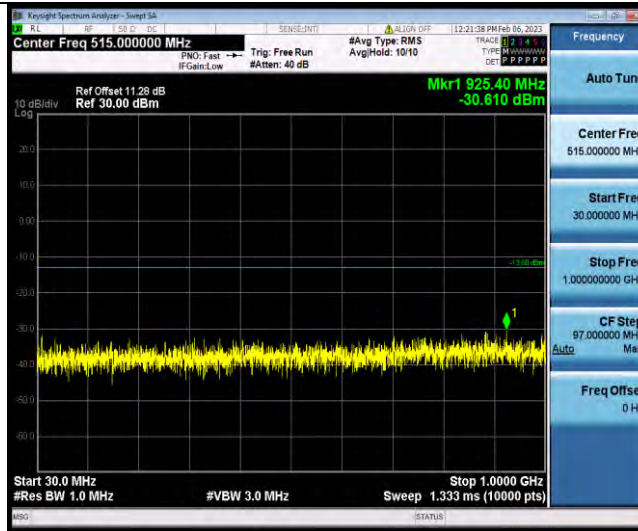


Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

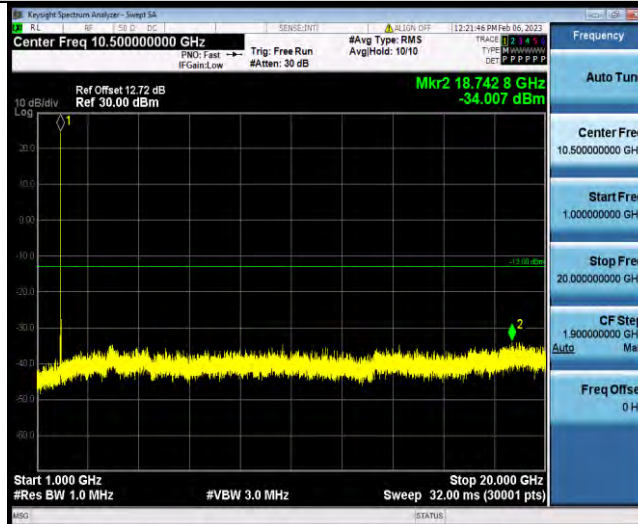


BUREAU VERITAS

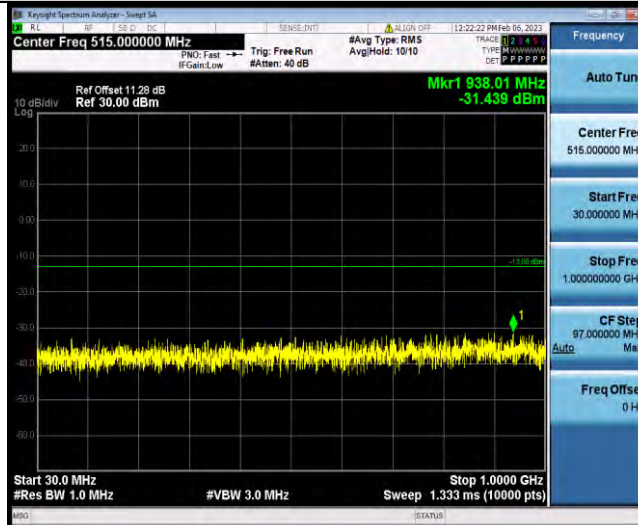
Test Report No.: W7L-P23010024RF05



Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

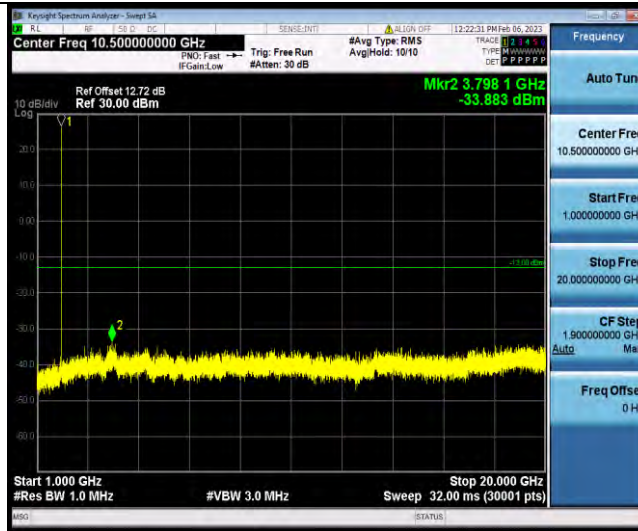


Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz

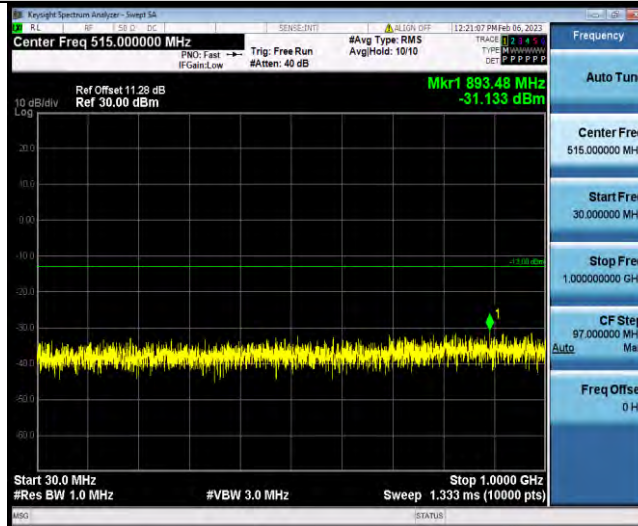


BUREAU VERITAS

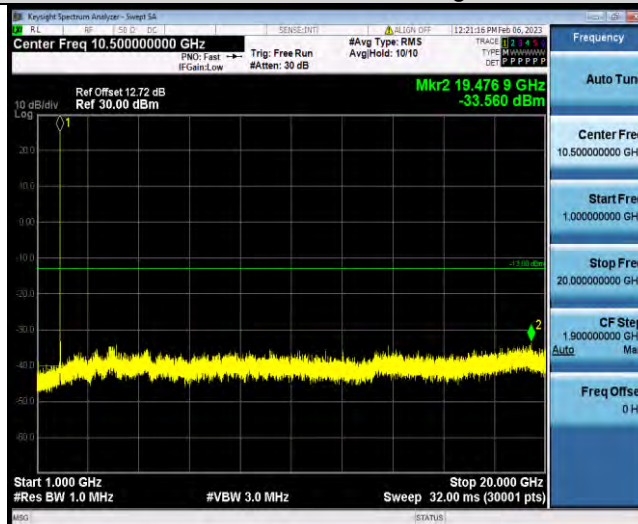
Test Report No.: W7L-P23010024RF05



Band2-15MHz-64QAM-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-64QAM-18675-1RB#0-Range2:1000~2000MHz

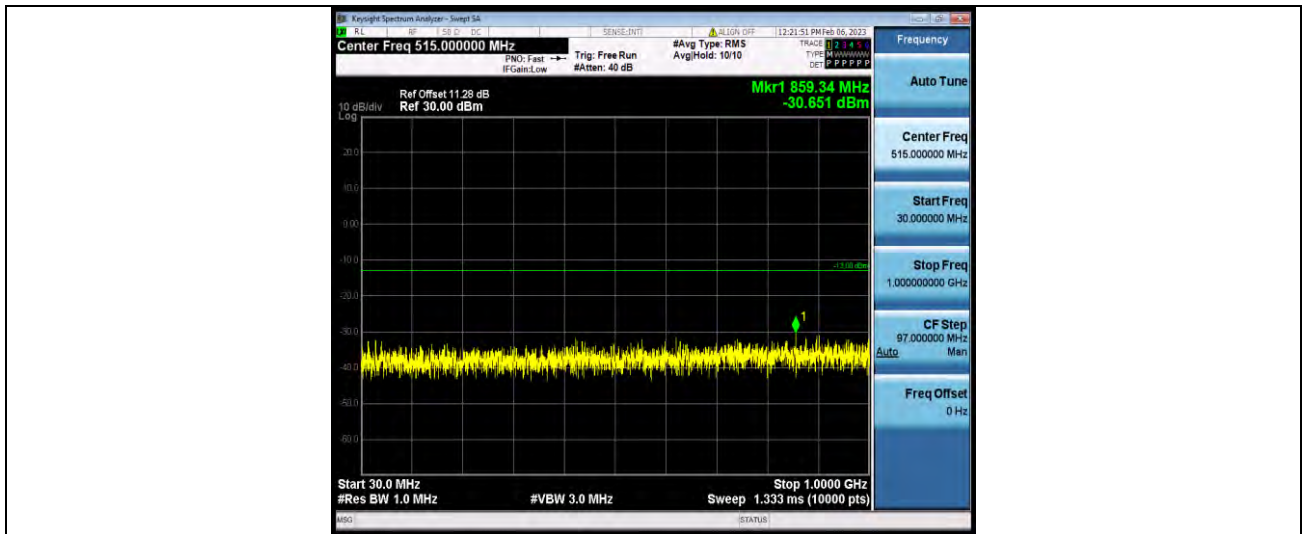


Band2-15MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

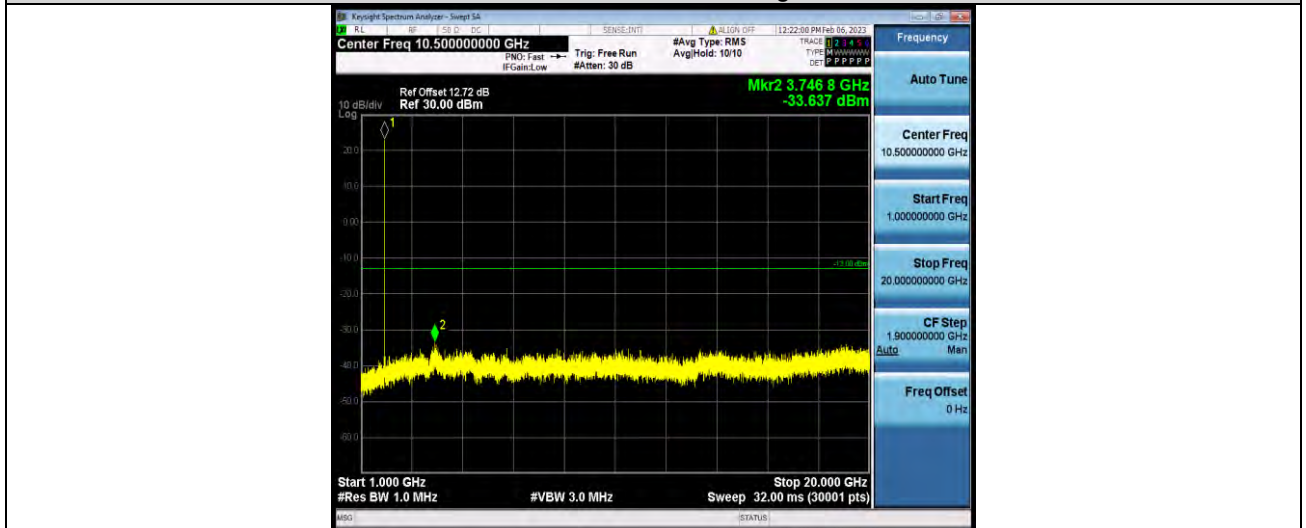


BUREAU VERITAS

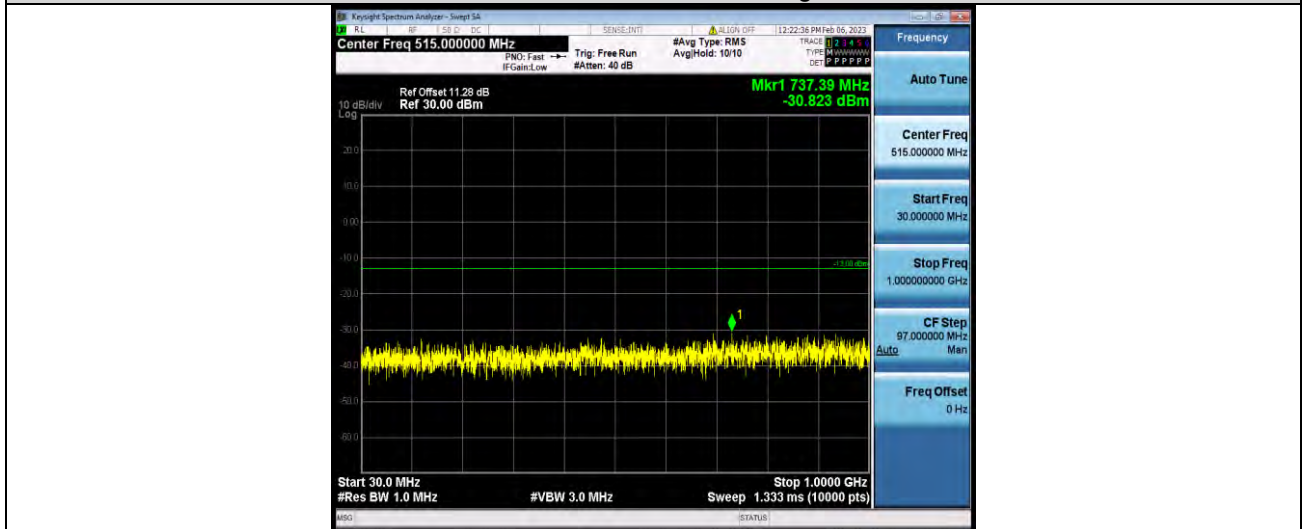
Test Report No.: W7L-P23010024RF05



Band2-15MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-15MHz-64QAM-19125-1RB#0-Range1:30~1000MHz

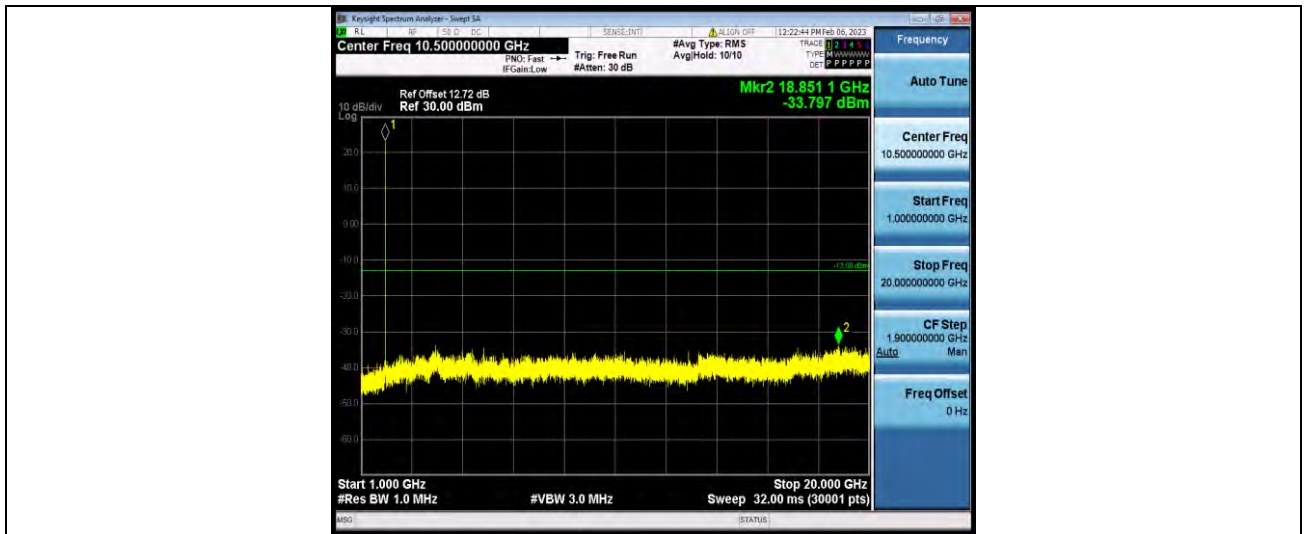


Band2-15MHz-64QAM-19125-1RB#0-Range2:1000~20000MHz

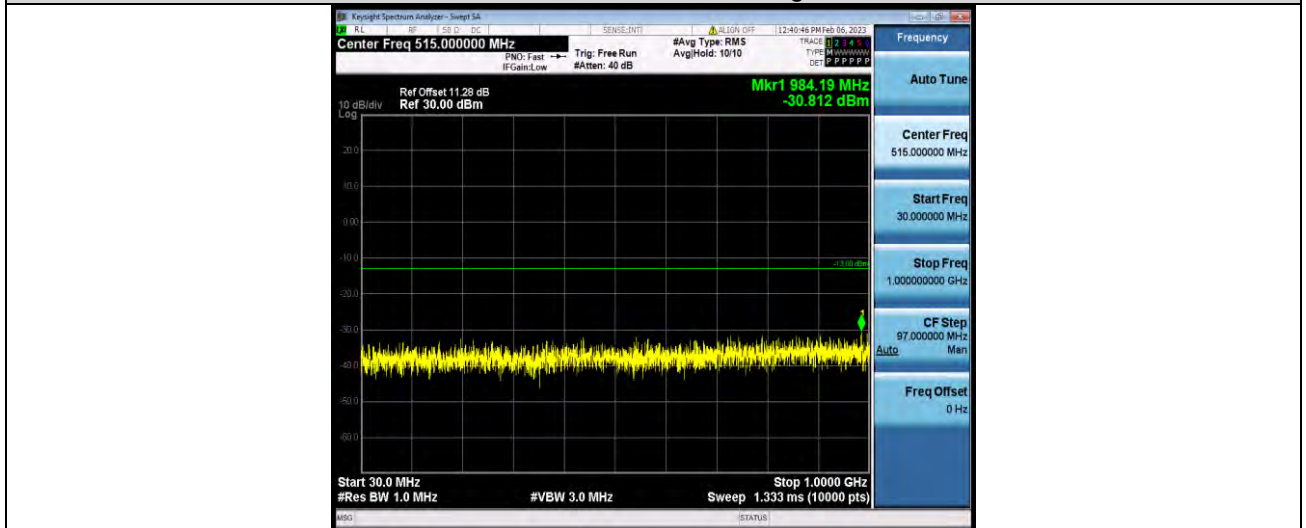


BUREAU VERITAS

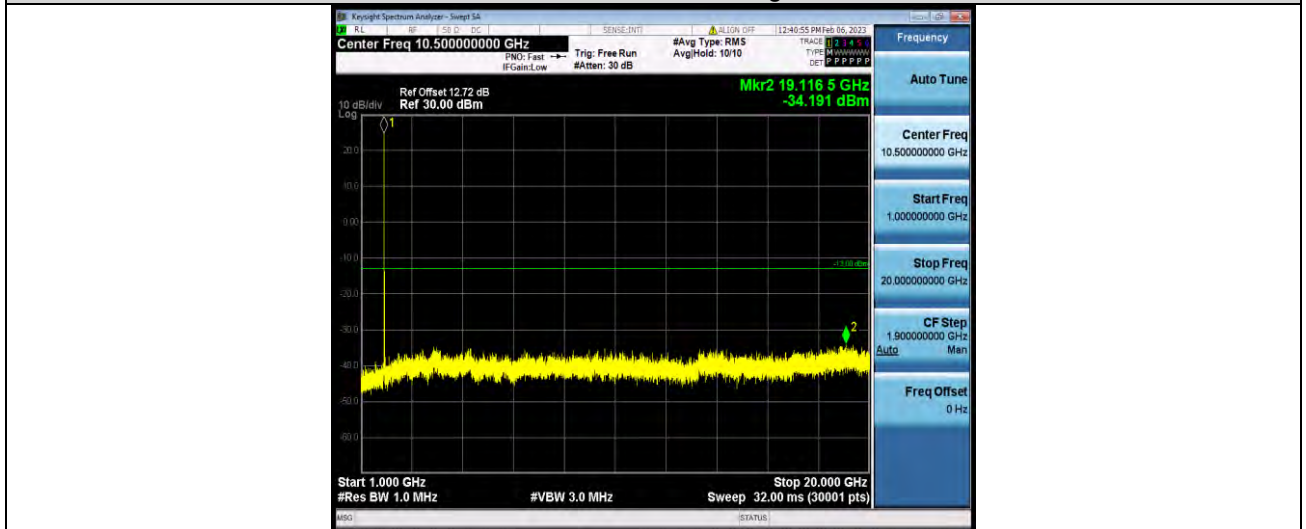
Test Report No.: W7L-P23010024RF05



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



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



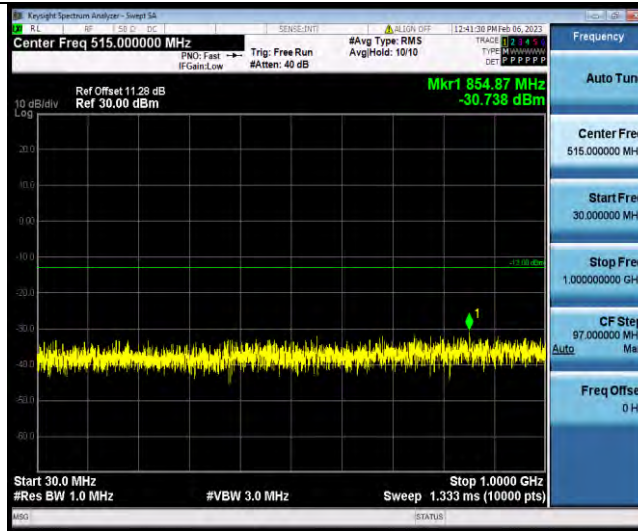
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



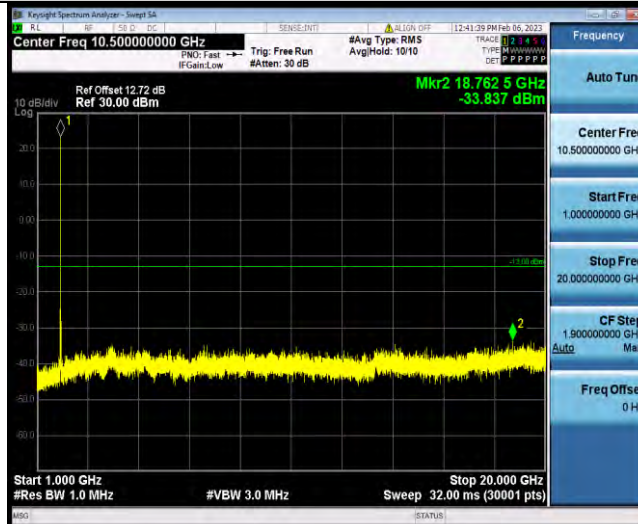


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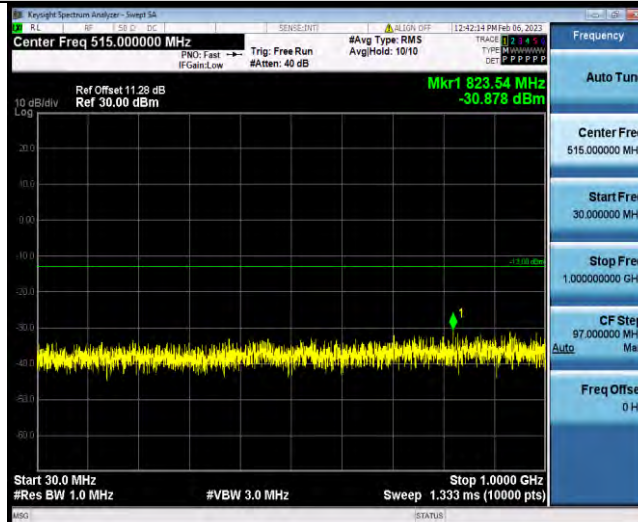
Test Report No.: W7L-P23010024RF05



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



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

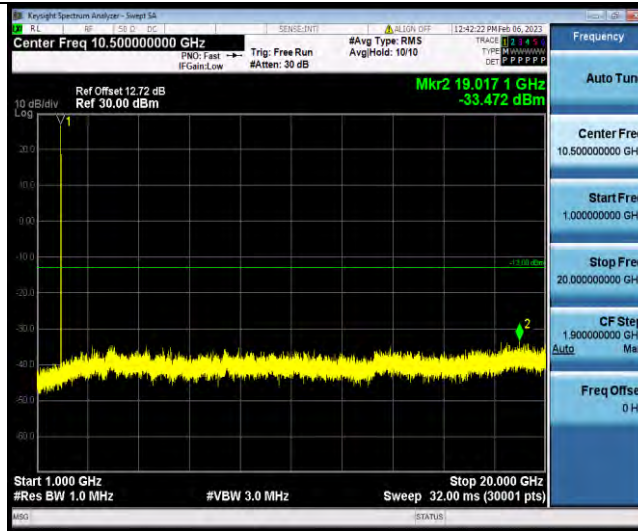


Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz

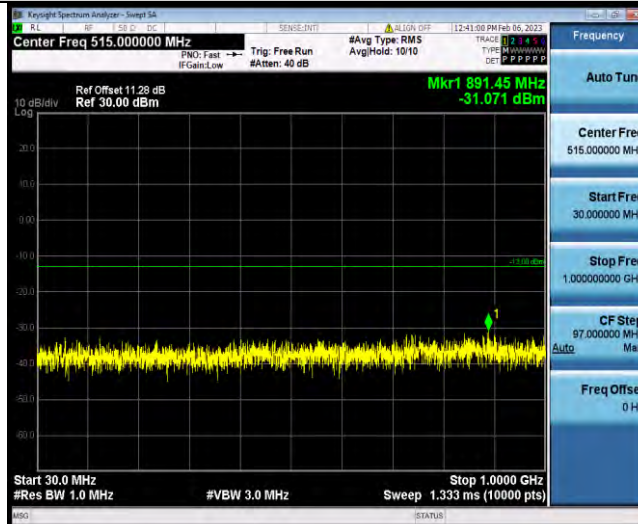


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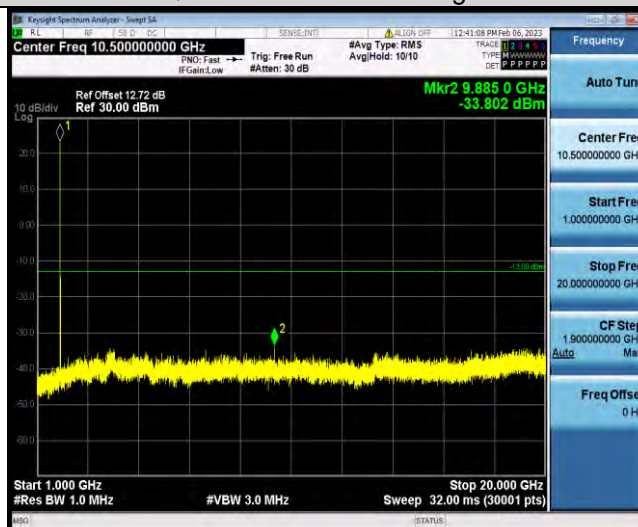
Test Report No.: W7L-P23010024RF05



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



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

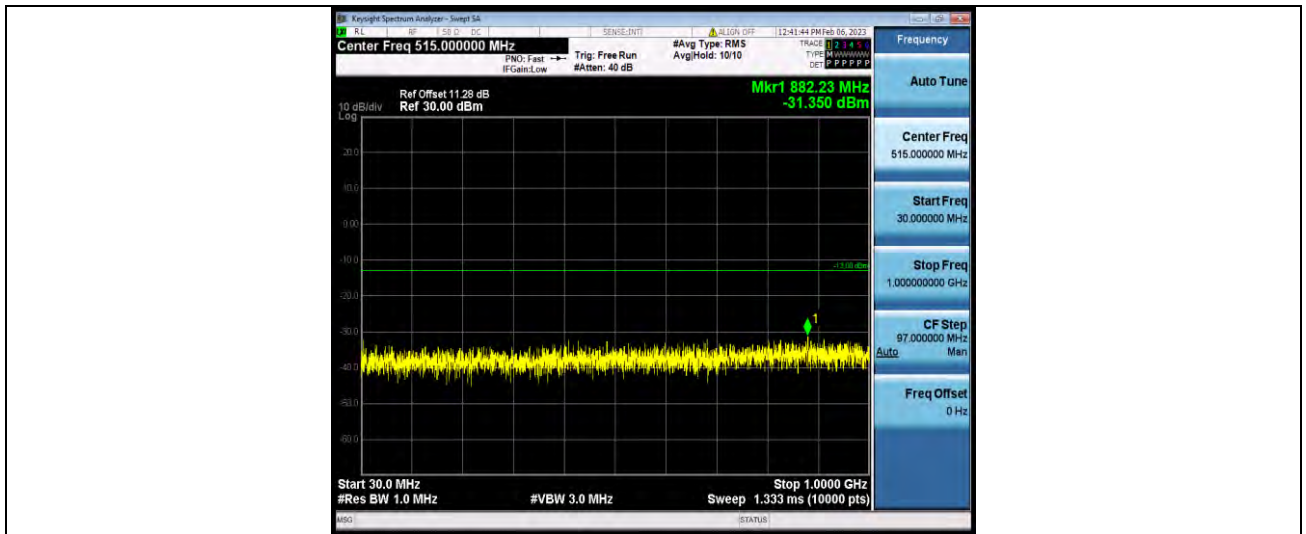


Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

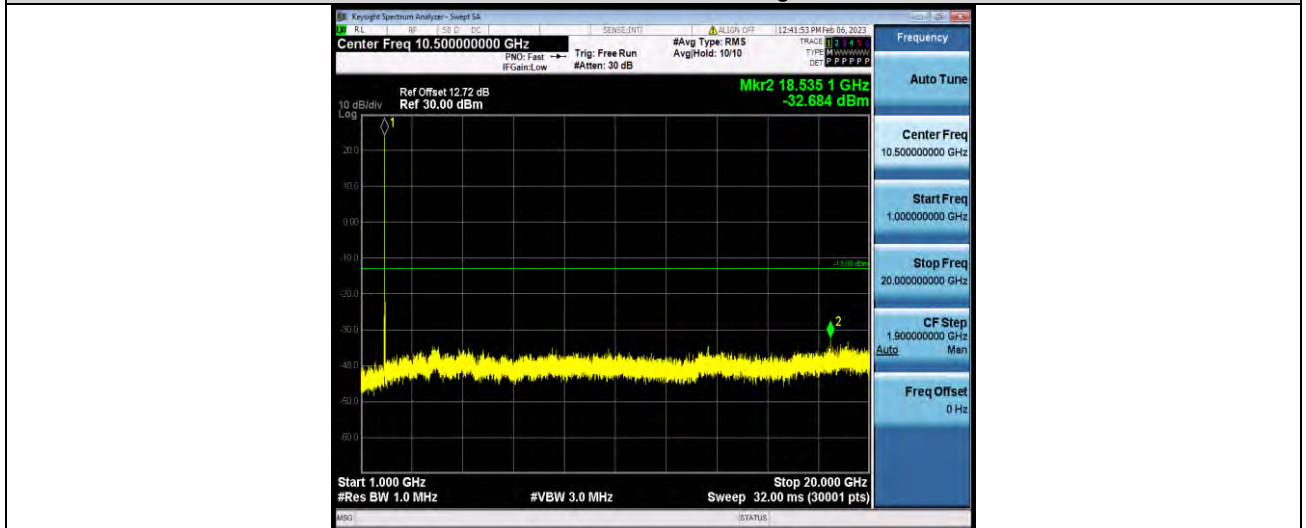


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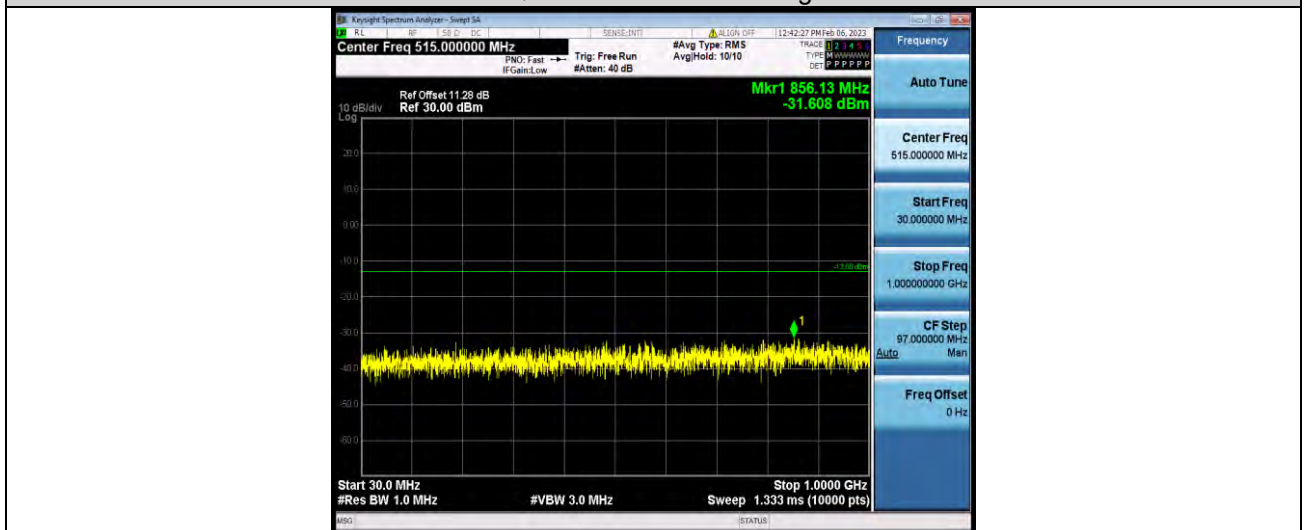
Test Report No.: W7L-P23010024RF05



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

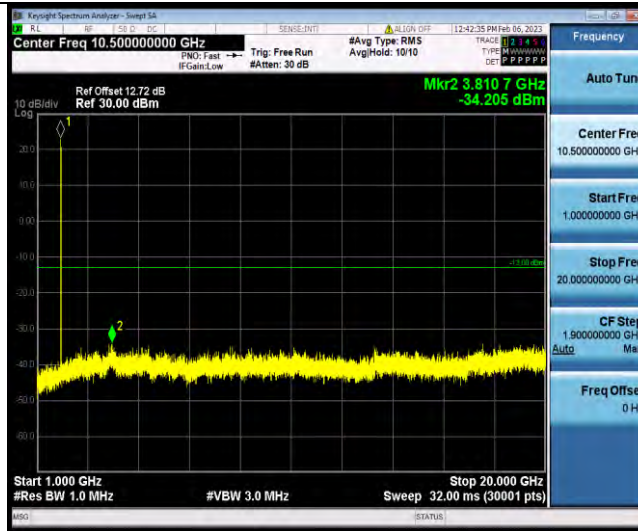


Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz

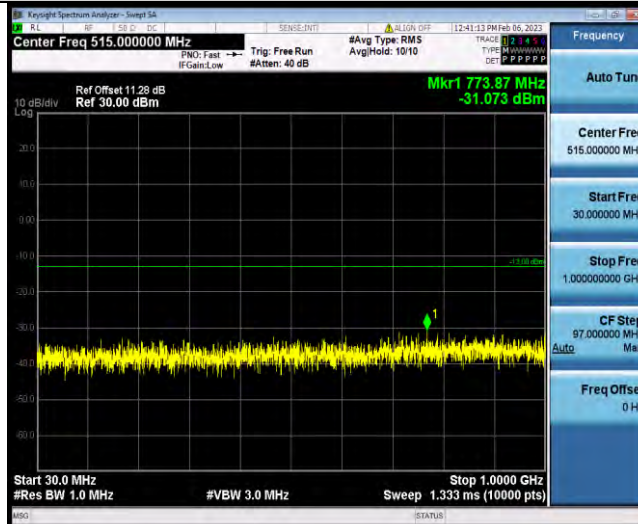


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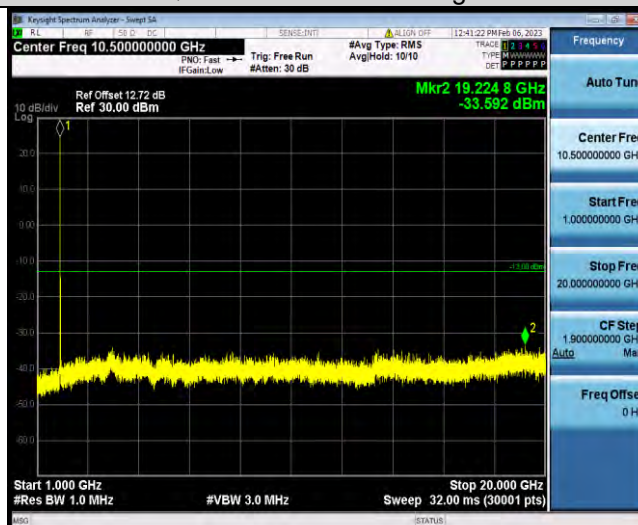
Test Report No.: W7L-P23010024RF05



Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~2000MHz

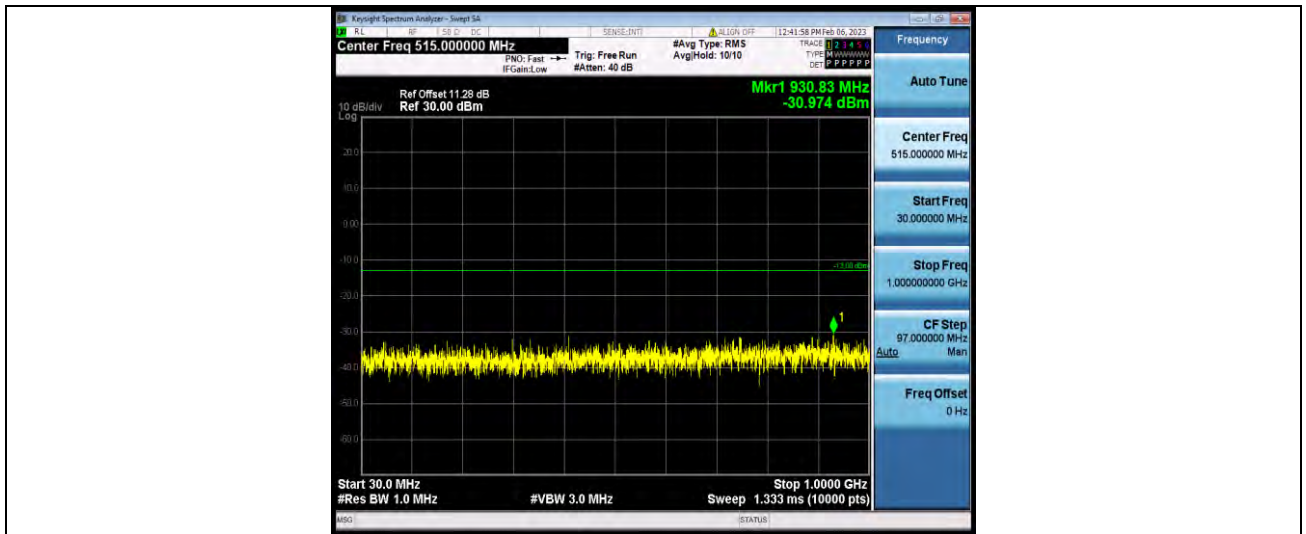


Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

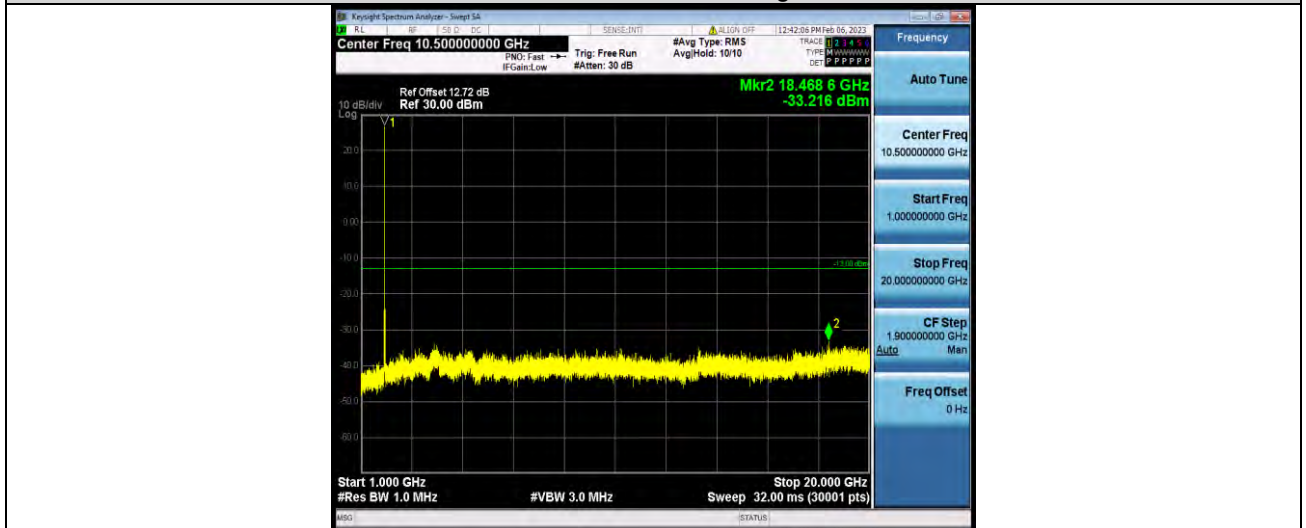


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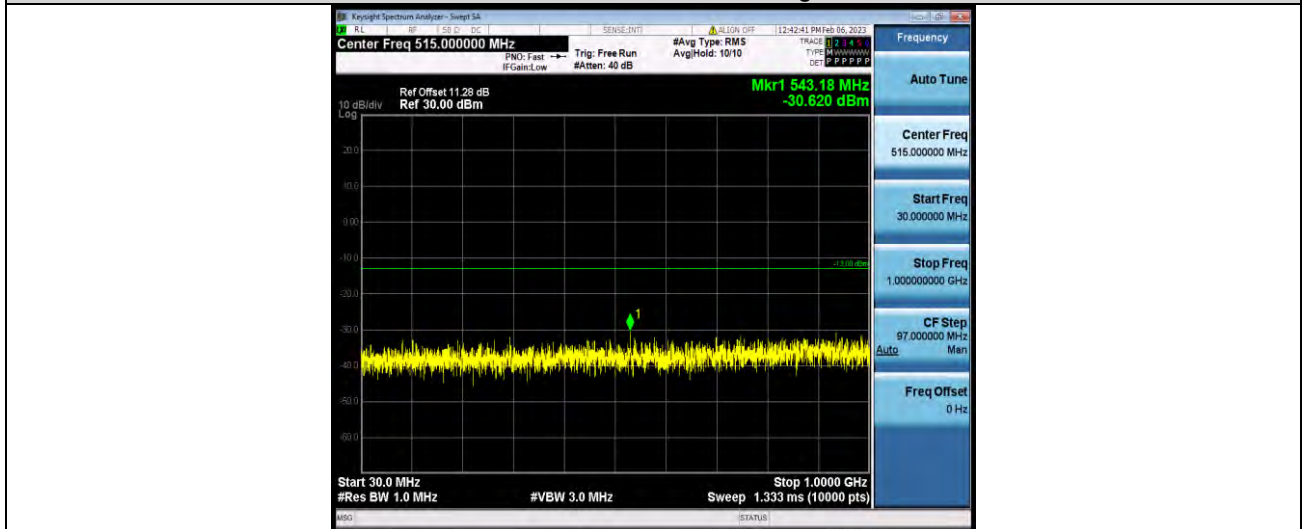
Test Report No.: W7L-P23010024RF05



Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz

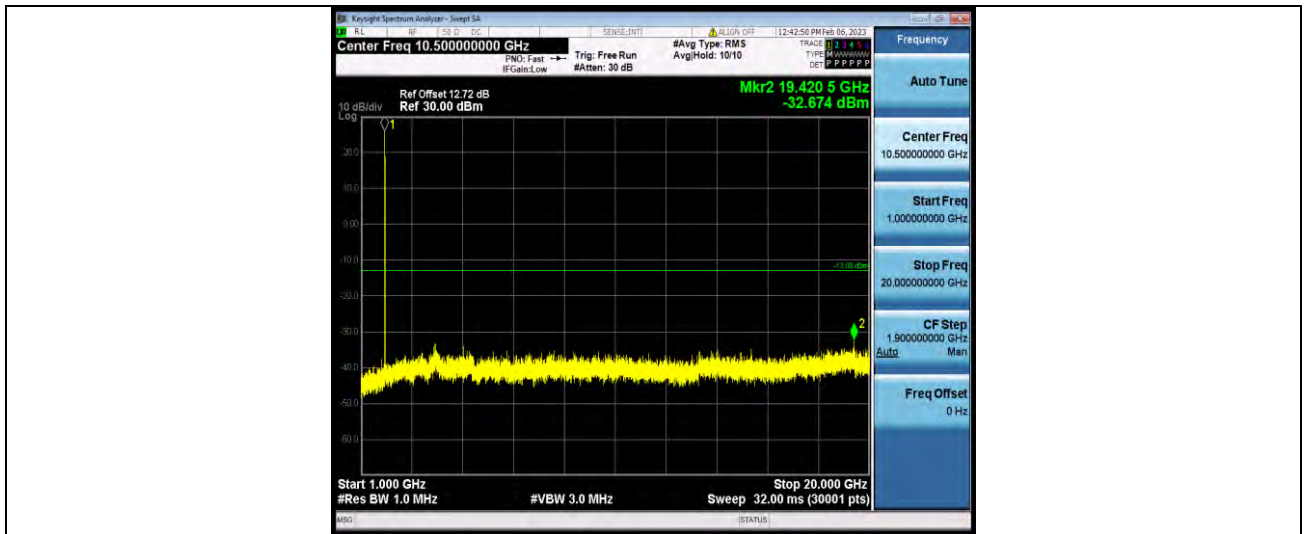


Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



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## FREQUENCY STABILITY

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	35.75	0.019317	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	27.45	0.014832	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	28.91	0.015621	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-20.93	-0.011133	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	58.41	0.031069	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-28.44	-0.015128	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	7.81	0.004091	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	19.15	0.010030	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-35.20	-0.018436	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-28.95	-0.015643	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-30.56	-0.016513	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-26.05	-0.014076	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	7.88	0.004191	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-6.67	-0.003548	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	13.95	0.007420	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	9.08	0.004756	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-50.08	-0.026230	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	4.66	0.002441	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	VL	NT	38.80	0.020965	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	VN	NT	26.22	0.014168	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	VH	NT	6.22	0.003361	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VL	NT	22.20	0.011809	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VN	NT	5.42	0.002883	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VH	NT	27.38	0.014564	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	VL	NT	15.12	0.007919	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	VN	NT	11.03	0.005777	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	VH	NT	31.83	0.016671	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	21.72	0.011731	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	17.95	0.009695	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	18.74	0.010122	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	32.22	0.017138	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	34.46	0.018330	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	6.44	0.003426	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-10.66	-0.005586	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	6.65	0.003484	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-32.60	-0.017081	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-51.60	-0.027869	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-49.80	-0.026897	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-48.41	-0.026146	±2.5	PASS



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Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-12.99	-0.006910	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-22.39	-0.011910	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-5.76	-0.003064	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	10.39	0.005444	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	8.61	0.004511	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	14.03	0.007351	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	VL	NT	-6.22	-0.003359	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	VN	NT	-3.98	-0.002150	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	VH	NT	18.75	0.010127	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VL	NT	7.94	0.004223	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VN	NT	-11.67	-0.006207	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VH	NT	12.06	0.006415	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	VL	NT	40.94	0.021451	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	VN	NT	21.79	0.011417	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	VH	NT	43.92	0.023013	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	27.91	0.015066	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	31.19	0.016837	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	25.73	0.013889	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	20.57	0.010941	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	28.27	0.015037	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	10.34	0.005500	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	6.42	0.003366	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	30.31	0.015890	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-23.66	-0.012404	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-32.01	-0.017279	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-41.61	-0.022462	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-28.42	-0.015341	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-9.14	-0.004862	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-10.90	-0.005798	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	6.31	0.003356	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	-41.10	-0.021547	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-35.88	-0.018810	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-36.84	-0.019313	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	VL	NT	-14.08	-0.007601	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	VN	NT	-24.75	-0.013360	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	VH	NT	-5.75	-0.003104	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VL	NT	12.15	0.006463	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VN	NT	6.68	0.003553	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VH	NT	19.50	0.010372	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	VL	NT	-26.19	-0.013730	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	VN	NT	-26.59	-0.013940	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	VH	NT	-9.16	-0.004802	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	25.98	0.014005	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	24.81	0.013375	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	36.45	0.019650	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-19.37	-0.010303	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	60.30	0.032074	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-34.66	-0.018436	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-4.89	-0.002567	±2.5	PASS





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Band2	10MHz	QPSK	19150	50RB#0	VN	NT	15.68	0.008231	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	-25.18	-0.013218	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	17.65	0.009515	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	6.25	0.003369	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	24.82	0.013380	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-48.15	-0.025612	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-48.87	-0.025995	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-42.49	-0.022601	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-30.46	-0.015990	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-35.66	-0.018719	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	-28.88	-0.015160	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	VL	NT	4.43	0.002388	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	VN	NT	-12.04	-0.006491	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	VH	NT	23.15	0.012480	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VL	NT	-18.38	-0.009777	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VN	NT	-27.89	-0.014835	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VH	NT	-6.34	-0.003372	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	VL	NT	-18.65	-0.009790	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	VN	NT	-26.72	-0.014026	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	VH	NT	-10.67	-0.005601	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	43.39	0.023359	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	40.58	0.021847	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	48.42	0.026067	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-15.52	-0.008255	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	14.42	0.007670	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-33.42	-0.017777	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	14.23	0.007480	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	20.18	0.010607	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-16.04	-0.008431	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	38.19	0.020560	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	30.11	0.016210	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-22.19	-0.011946	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-46.29	-0.024622	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-49.92	-0.026553	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-39.31	-0.020910	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	7.17	0.003769	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-5.55	-0.002917	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	18.65	0.009803	±2.5	PASS
Band2	15MHz	64QAM	18675	75RB#0	VL	NT	22.79	0.012269	±2.5	PASS
Band2	15MHz	64QAM	18675	75RB#0	VN	NT	19.41	0.010450	±2.5	PASS
Band2	15MHz	64QAM	18675	75RB#0	VH	NT	38.57	0.020764	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	VL	NT	9.00	0.004787	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	VN	NT	-9.07	-0.004824	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	VH	NT	21.67	0.011527	±2.5	PASS
Band2	15MHz	64QAM	19125	75RB#0	VL	NT	21.99	0.011558	±2.5	PASS
Band2	15MHz	64QAM	19125	75RB#0	VN	NT	4.94	0.002597	±2.5	PASS
Band2	15MHz	64QAM	19125	75RB#0	VH	NT	44.45	0.023364	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	36.31	0.019522	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	42.16	0.022667	±2.5	PASS



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Band2	20MHz	QPSK	18700	100RB#0	VH	NT	32.22	0.017323	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	8.68	0.004617	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	31.57	0.016793	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-33.87	-0.018016	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	23.15	0.012184	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	21.40	0.011263	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	6.67	0.003511	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	15.85	0.008522	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-4.33	-0.002328	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	23.32	0.012538	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-32.46	-0.017266	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-39.30	-0.020904	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-27.94	-0.014862	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	5.04	0.002653	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-6.81	-0.003584	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	11.82	0.006221	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	26.29	0.014134	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	31.47	0.016919	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	42.80	0.023011	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	17.44	0.009277	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	21.20	0.011277	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	22.40	0.011915	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	59.07	0.031089	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	46.89	0.024679	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	20.61	0.010847	±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	28.01	0.015135	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	20.04	0.010828	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	12.13	0.006554	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	15.26	0.008246	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-6.31	-0.003410	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-14.02	-0.007576	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-23.76	-0.012838	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	-27.44	-0.014827	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-47.32	-0.025170	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-15.56	-0.008277	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-21.44	-0.011404	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-34.22	-0.018202	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-39.40	-0.020957	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	16.47	0.008761	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	12.50	0.006649	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	7.15	0.003803	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	-22.82	-0.011952	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-41.56	-0.021767	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-11.57	-0.006060	±2.5	PASS



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Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	-23.13	-0.012114	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-49.95	-0.026161	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-8.81	-0.004614	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-17.24	-0.009029	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	-33.80	-0.017703	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-14.12	-0.007630	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-5.66	-0.003058	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-1.87	-0.001010	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	13.58	0.007338	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	10.24	0.005533	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	18.12	0.009791	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	19.80	0.010699	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	18.57	0.010034	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	15.22	0.008096	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	23.56	0.012532	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	34.35	0.018271	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	35.72	0.019000	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	42.41	0.022559	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	40.83	0.021718	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	-14.79	-0.007867	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	-3.73	-0.001984	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	18.21	0.009538	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	18.01	0.009433	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	18.27	0.009569	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	17.11	0.008961	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	16.39	0.008584	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	11.79	0.006175	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	10.84	0.005677	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	11.66	0.006107	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-30	30.38	0.016415	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-20	41.91	0.022645	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	0	-11.12	-0.006009	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	10	-12.72	-0.006873	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	20	8.54	0.004614	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	30	14.72	0.007954	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	40	26.51	0.014324	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	50	28.48	0.015389	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-30	38.38	0.020415	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-20	49.14	0.026138	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	0	9.03	0.004803	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	10	17.07	0.009080	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	20	26.97	0.014346	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	30	37.54	0.019968	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	40	37.44	0.019915	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	50	-14.06	-0.007479	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-30	43.30	0.022678	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-20	7.61	0.003986	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	0	13.48	0.007060	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	10	29.17	0.015278	±2.5	PASS



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Band2	1.4MHz	64QAM	19193	6RB#0	NV	20	32.60	0.017074	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	30	40.74	0.021338	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	40	-12.10	-0.006337	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	50	5.61	0.002938	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	12.59	0.006800	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-2.22	-0.001199	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-7.32	-0.003954	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-19.37	-0.010462	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	-24.45	-0.013206	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	-36.61	-0.019773	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	-40.30	-0.021766	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	-40.38	-0.021809	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-16.88	-0.008979	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-21.30	-0.011330	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-40.87	-0.021739	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-49.57	-0.026367	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	5.31	0.002824	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	-3.95	-0.002101	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	-6.25	-0.003324	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-12.66	-0.006734	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	11.07	0.005800	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-17.18	-0.009002	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-34.17	-0.017904	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	-43.17	-0.022620	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	4.91	0.002573	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	-17.25	-0.009039	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	-33.26	-0.017427	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	-40.76	-0.021357	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-40.48	-0.021863	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-30.63	-0.016543	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-24.58	-0.013276	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-23.72	-0.012811	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-19.91	-0.010753	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-21.56	-0.011645	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	40	-13.18	-0.007119	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-14.96	-0.008080	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-6.04	-0.003213	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	8.15	0.004335	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	19.08	0.010149	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	19.31	0.010271	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	28.47	0.015144	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	30.26	0.016096	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	37.44	0.019915	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	48.11	0.025590	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	15.92	0.008342	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	17.44	0.009138	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	20.14	0.010553	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	24.85	0.013021	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	26.15	0.013702	±2.5	PASS



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Band2	3MHz	16QAM	19185	15RB#0	NV	30	21.06	0.011035	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	22.27	0.011669	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	21.86	0.011454	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	-30	33.26	0.017964	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	-20	34.32	0.018536	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	0	11.30	0.006103	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	10	18.65	0.010073	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	20	28.84	0.015577	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	30	40.07	0.021642	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	40	48.78	0.026346	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	50	17.09	0.009230	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	-30	28.21	0.015005	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	-20	38.64	0.020553	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	0	-16.65	-0.008856	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	10	-10.36	-0.005511	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	20	8.98	0.004777	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	30	18.45	0.009814	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	40	35.96	0.019128	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	50	43.16	0.022957	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	-30	18.27	0.009573	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	-20	45.73	0.023961	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	0	40.98	0.021472	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	10	-8.00	-0.004192	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	20	4.46	0.002337	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	30	16.64	0.008719	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	40	20.33	0.010652	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	50	37.54	0.019670	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	7.57	0.004086	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-8.85	-0.004777	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-18.18	-0.009814	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	-28.90	-0.015601	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-42.33	-0.022850	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-14.05	-0.007584	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	-19.44	-0.010494	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-32.80	-0.017706	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-10.59	-0.005633	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-24.19	-0.012867	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-29.61	-0.015750	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-36.39	-0.019356	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-42.43	-0.022569	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	14.08	0.007489	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	4.39	0.002335	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	-5.48	-0.002915	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-42.13	-0.022087	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	11.99	0.006286	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-9.16	-0.004802	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	-22.83	-0.011969	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-34.42	-0.018045	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	30	-44.63	-0.023397	±2.5	PASS



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Band2	5MHz	QPSK	19175	25RB#0	NV	40	-19.67	-0.010312	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	-32.34	-0.016954	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-27.97	-0.015099	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	-21.46	-0.011584	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-21.60	-0.011660	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-25.79	-0.013922	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-16.02	-0.008648	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	-21.31	-0.011503	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-21.30	-0.011498	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-22.43	-0.012108	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	13.79	0.007335	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	19.21	0.010218	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	27.57	0.014665	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	29.48	0.015681	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	39.27	0.020888	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	41.28	0.021957	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-9.91	-0.005271	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	-9.27	-0.004931	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-35.68	-0.018705	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	-37.16	-0.019481	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	-34.92	-0.018307	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-36.09	-0.018920	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	-33.30	-0.017457	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-35.20	-0.018453	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-37.75	-0.019790	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-27.69	-0.014516	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	-30	15.19	0.008200	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	-20	21.07	0.011374	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	0	31.70	0.017112	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	10	38.42	0.020740	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	20	13.03	0.007034	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	30	17.18	0.009274	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	40	30.01	0.016200	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	50	38.90	0.020999	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	-30	46.69	0.024835	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	-20	47.29	0.025154	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	0	21.37	0.011367	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	10	34.39	0.018293	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	20	45.76	0.024340	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	30	5.65	0.003005	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	40	13.53	0.007197	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	50	19.47	0.010356	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	-30	15.98	0.008377	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	-20	25.85	0.013552	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	0	34.82	0.018254	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	10	46.46	0.024356	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	20	19.63	0.010291	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	30	25.32	0.013274	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	40	34.88	0.018286	±2.5	PASS



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Band2	5MHz	64QAM	19175	25RB#0	NV	50	42.93	0.022506	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	31.07	0.016749	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	36.85	0.019865	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	37.38	0.020151	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	36.01	0.019412	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	37.62	0.020280	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	6.34	0.003418	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	4.29	0.002313	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	7.27	0.003919	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-51.91	-0.027612	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	4.48	0.002383	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-25.55	-0.013590	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-34.78	-0.018500	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-12.86	-0.006840	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-21.62	-0.011500	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-28.35	-0.015080	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	-41.17	-0.021899	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-44.99	-0.023617	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	6.29	0.003302	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	-15.48	-0.008126	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-29.17	-0.015312	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-31.34	-0.016451	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-49.25	-0.025853	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	-18.30	-0.009606	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-27.71	-0.014546	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	39.37	0.021224	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	52.60	0.028356	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	5.14	0.002771	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	12.39	0.006679	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	23.33	0.012577	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	36.01	0.019412	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	34.76	0.018739	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-18.45	-0.009946	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-36.38	-0.019351	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-36.28	-0.019298	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-34.76	-0.018489	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-39.05	-0.020771	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-31.56	-0.016787	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	-34.03	-0.018101	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	-29.61	-0.015750	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	-33.40	-0.017766	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-26.26	-0.013785	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-23.25	-0.012205	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-23.62	-0.012399	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-24.32	-0.012766	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	-18.74	-0.009837	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-26.99	-0.014168	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-23.39	-0.012278	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-28.82	-0.015129	±2.5	PASS



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Band2	10MHz	64QAM	18650	50RB#0	NV	-30	33.82	0.018232	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	-20	15.01	0.008092	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	0	25.99	0.014011	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	10	40.78	0.021984	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	20	-15.66	-0.008442	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	30	5.38	0.002900	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	40	21.39	0.011531	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	50	29.70	0.016011	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	-30	9.90	0.005266	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	-20	14.35	0.007633	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	0	23.98	0.012755	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	10	30.97	0.016473	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	20	36.05	0.019176	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	30	40.17	0.021367	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	40	46.53	0.024750	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	50	17.04	0.009064	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	-30	6.72	0.003528	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	-20	14.82	0.007780	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	0	18.70	0.009816	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	10	19.45	0.010210	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	20	24.09	0.012646	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	30	40.60	0.021312	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	40	41.17	0.021612	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	50	40.53	0.021276	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	44.03	0.023704	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	43.09	0.023198	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	45.96	0.024743	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	43.90	0.023634	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	35.12	0.018907	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	40.07	0.021572	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	40.10	0.021588	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	36.26	0.019521	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-4.88	-0.002596	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-19.28	-0.010255	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-29.00	-0.015426	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-37.52	-0.019957	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-54.12	-0.028787	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	-24.55	-0.013059	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	-37.16	-0.019766	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	-37.32	-0.019851	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-23.33	-0.012263	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-32.62	-0.017146	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-40.86	-0.021477	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	18.14	0.009535	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	16.59	0.008720	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	14.76	0.007758	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	5.68	0.002986	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-5.24	-0.002754	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-6.38	-0.003435	±2.5	PASS