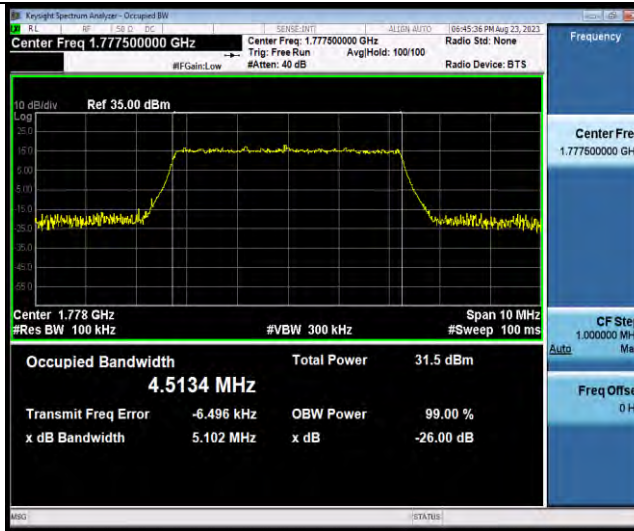




BUREAU VERITAS

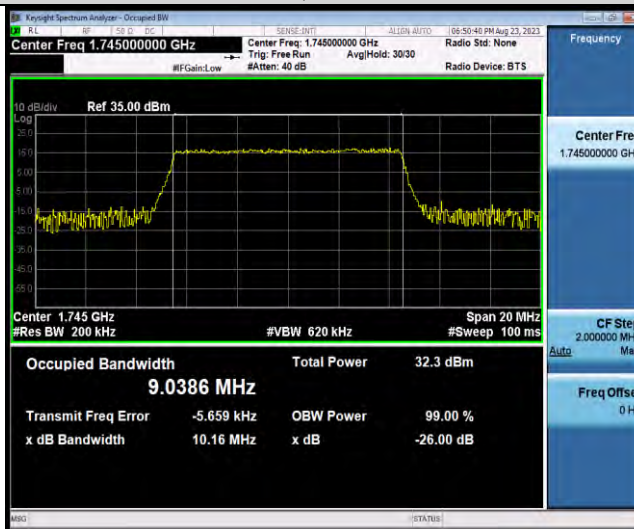
Test Report No.: W7L-P23080006RF07



Band66-10MHz-QPSK-132022-50RB#0



Band66-10MHz-QPSK-132322-50RB#0

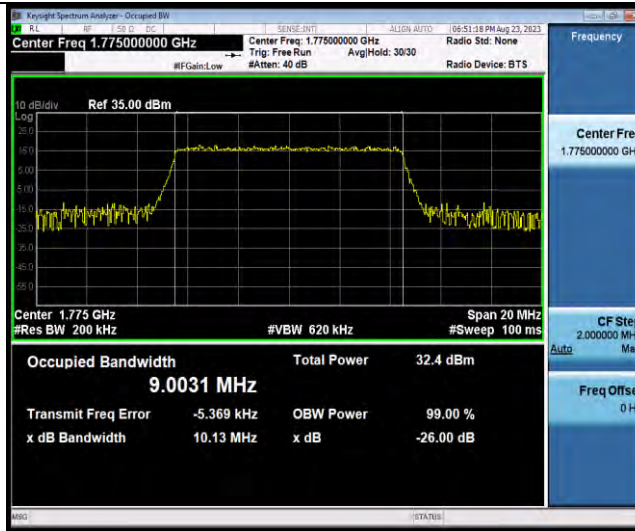


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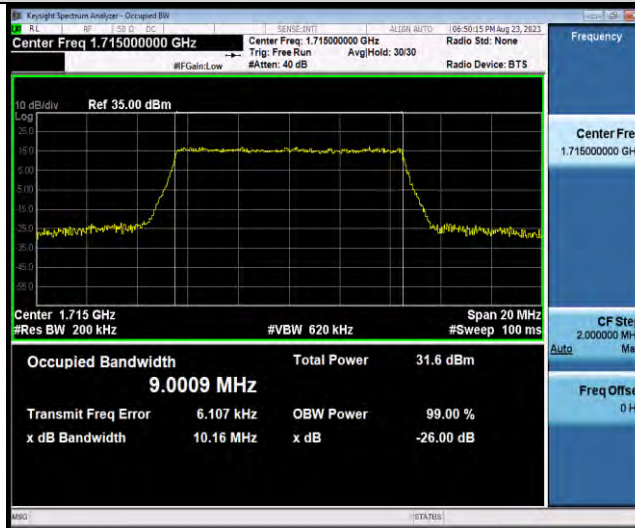


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VERITAS

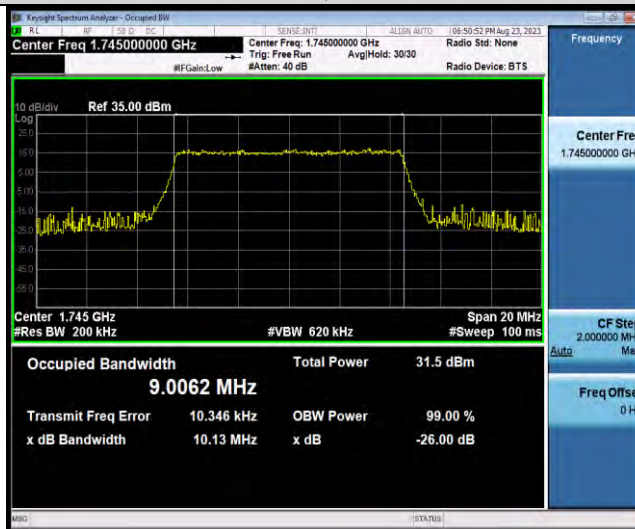
Test Report No.: W7L-P23080006RF07



Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-50RB#0

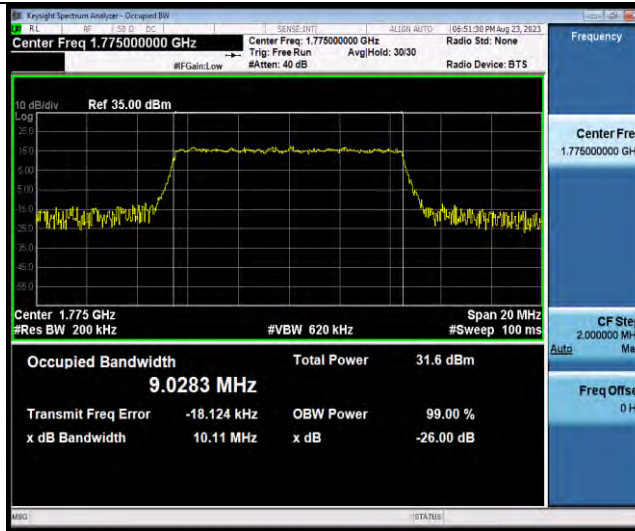


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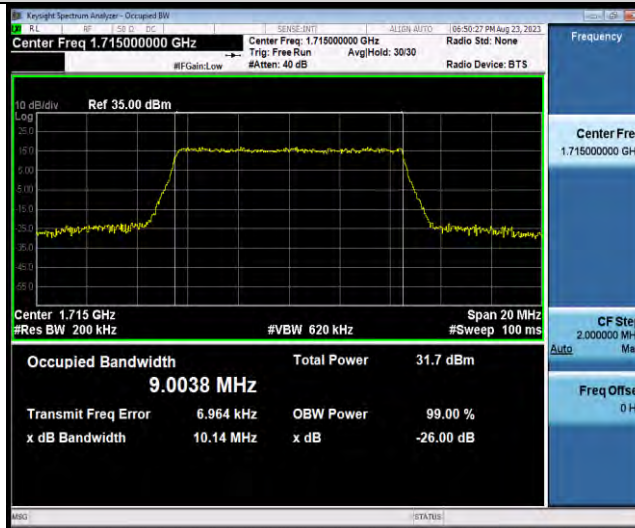


BUREAU VERITAS

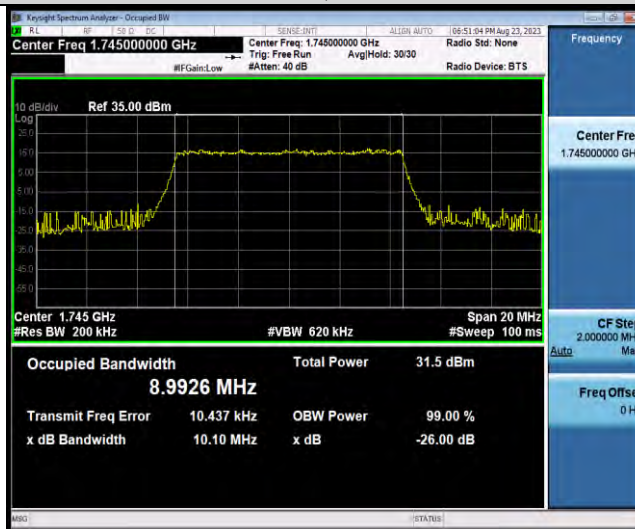
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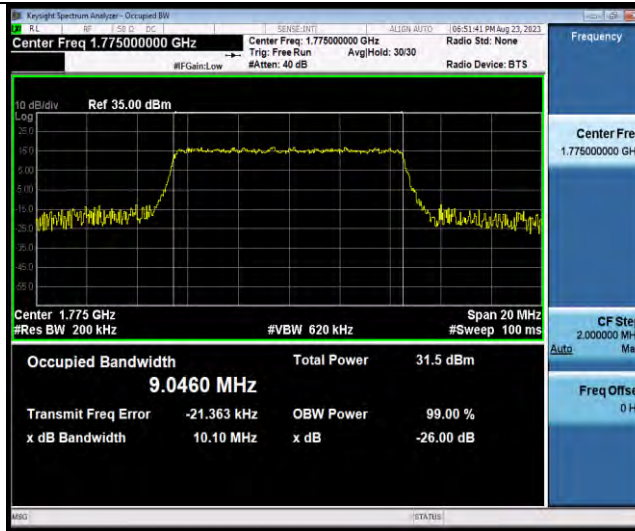


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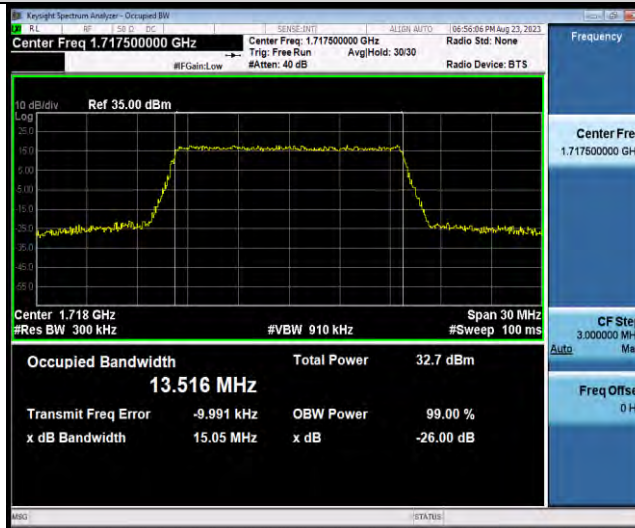


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-75RB#0

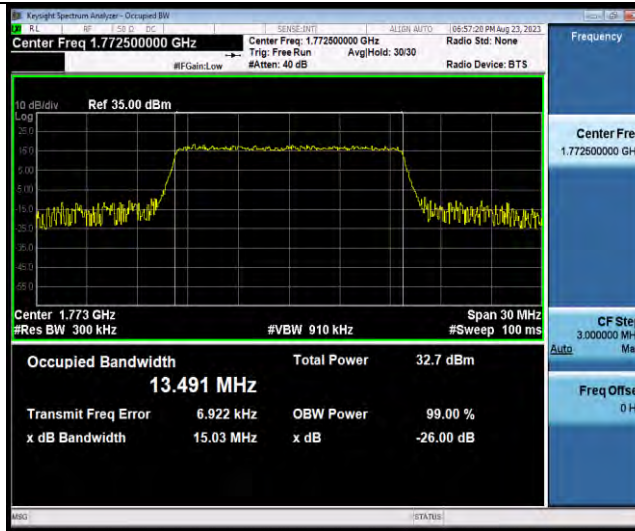


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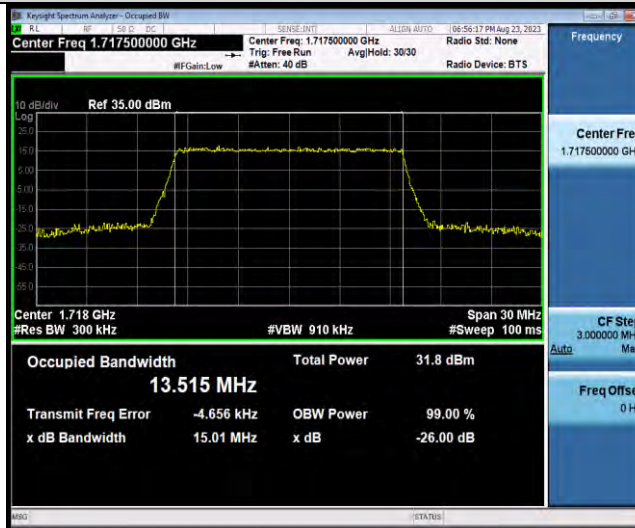


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



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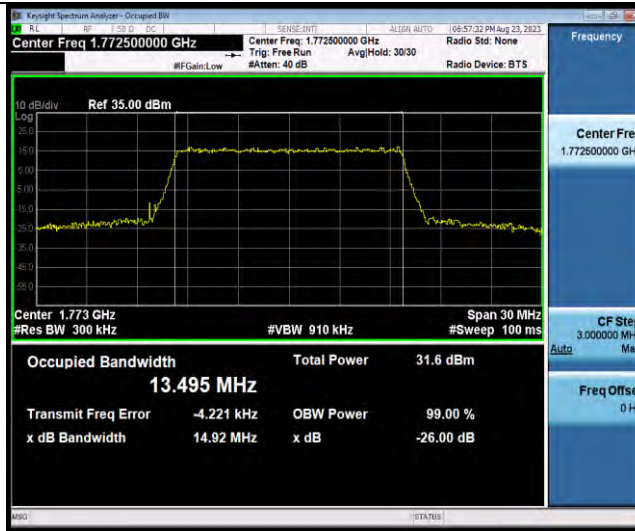


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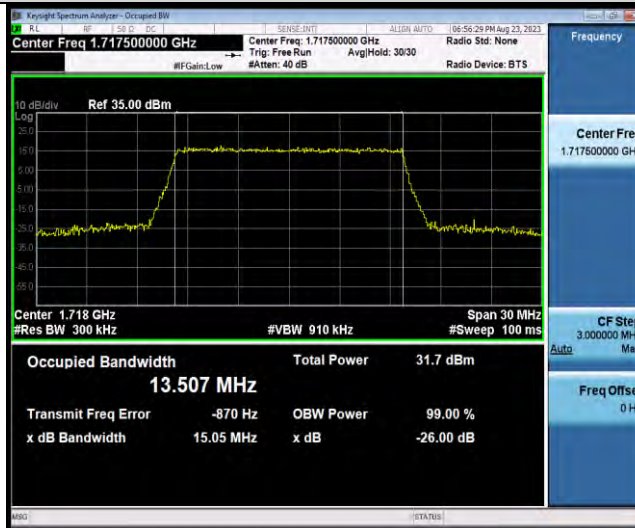


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-15MHz-64QAM-132047-75RB#0



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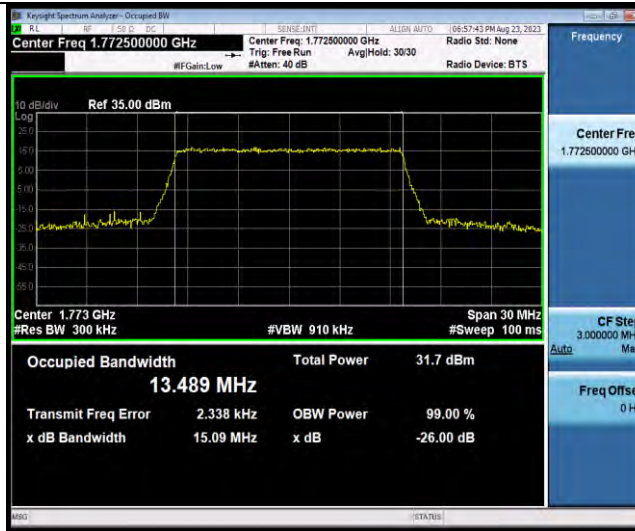


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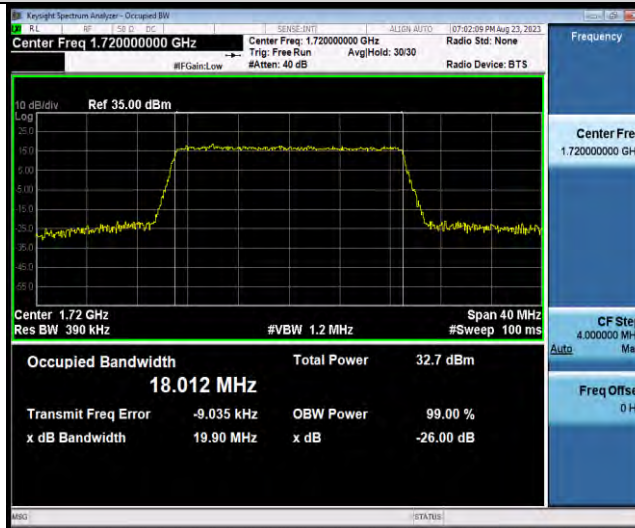


BUREAU VERITAS

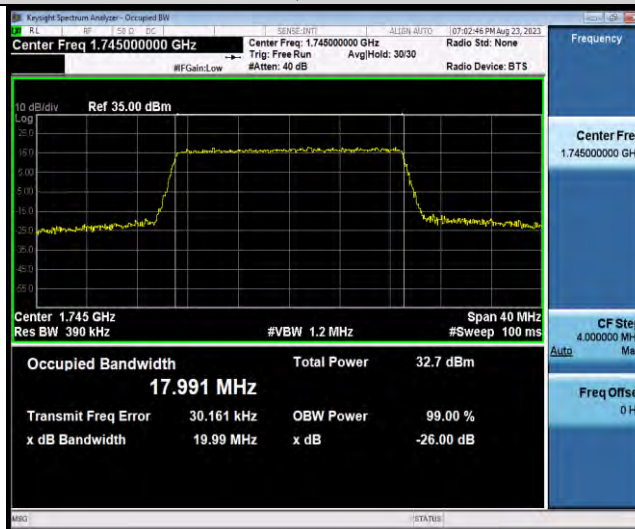
Test Report No.: W7L-P23080006RF07



Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-100RB#0

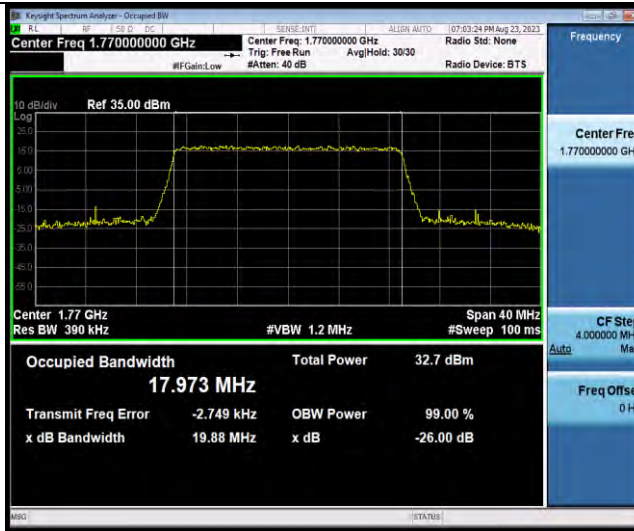


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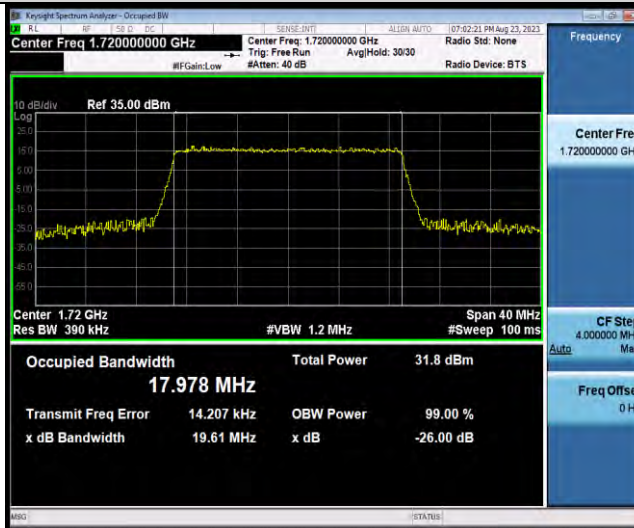


BUREAU VERITAS

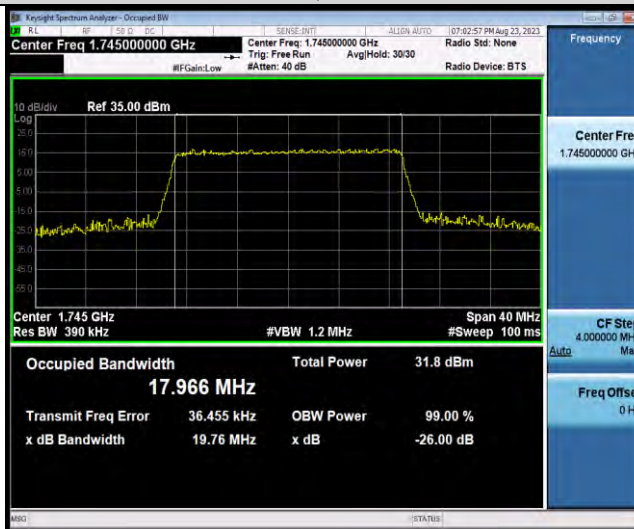
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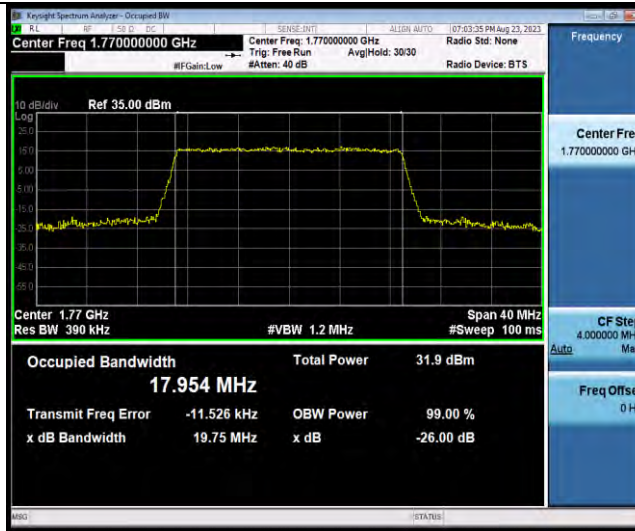


Band66-20MHz-16QAM-132572-100RB#0

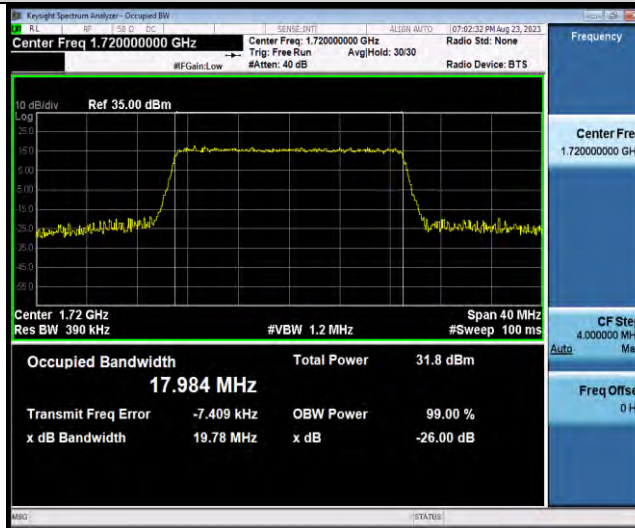


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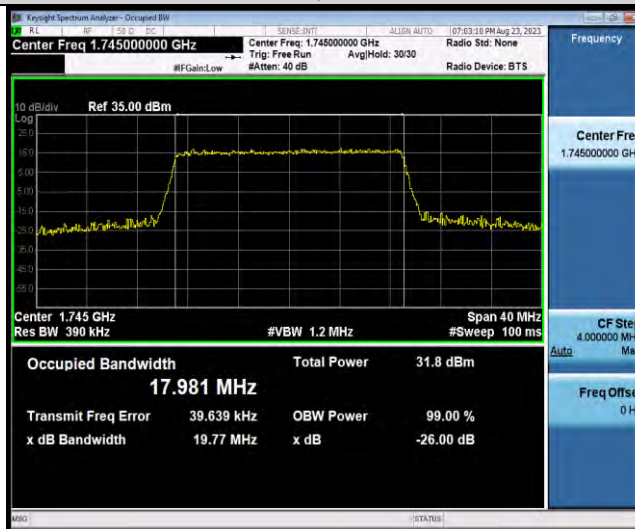
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Band66-20MHz-64QAM-132072-100RB#0



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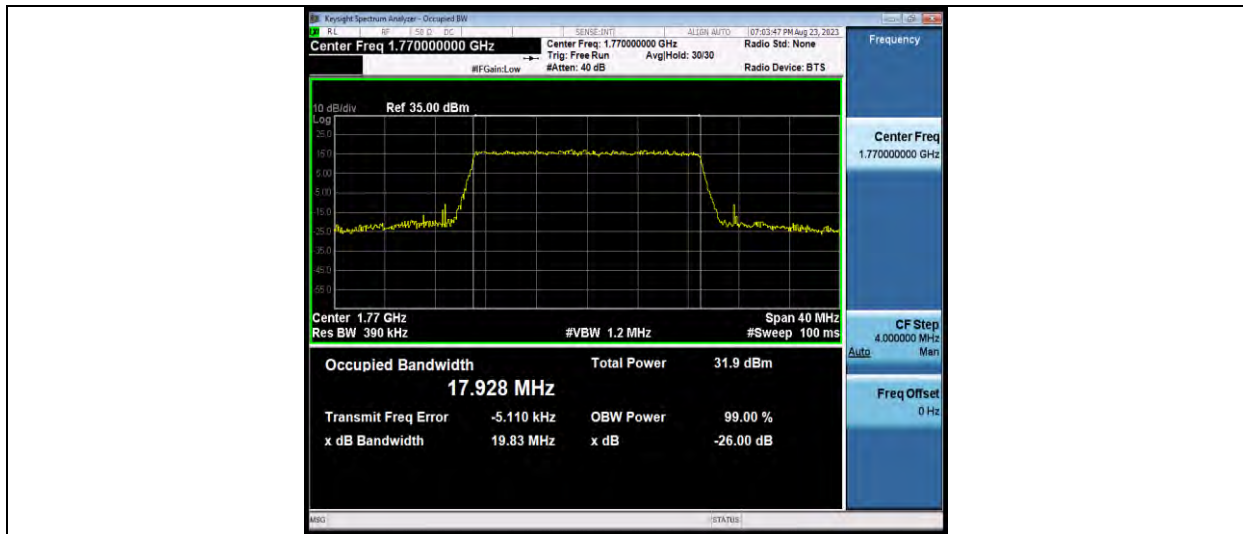


Band66-20MHz-64QAM-132572-100RB#0



BUREAU
VERITAS

Test Report No.: W7L-P23080006RF07





Test Report No.: W7L-P23080006RF07

BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-36.60,-26.11	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-30.61,-30.72	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-23.11,-38.55	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-28.58,-29.84	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-36.99,-24.07	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.13,-31.85	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-27.19,-38.82	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-30.48,-31.31	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-37.24,-27.93	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-31.45,-31.43	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-25.61,-38.75	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-30.90,-31.41	PASS
Band66	3MHz	QPSK	131987	1RB#0	-39.33,-26.64	PASS
Band66	3MHz	QPSK	131987	15RB#0	-31.97,-32.25	PASS
Band66	3MHz	QPSK	132657	1RB#14	-26.30,-39.20	PASS
Band66	3MHz	QPSK	132657	15RB#0	-31.82,-29.38	PASS
Band66	3MHz	16QAM	131987	1RB#0	-39.99,-25.69	PASS
Band66	3MHz	16QAM	131987	15RB#0	-31.35,-33.63	PASS
Band66	3MHz	16QAM	132657	1RB#14	-26.17,-39.95	PASS
Band66	3MHz	16QAM	132657	15RB#0	-31.77,-30.78	PASS
Band66	3MHz	64QAM	131987	1RB#0	-40.08,-25.13	PASS
Band66	3MHz	64QAM	131987	15RB#0	-30.94,-33.14	PASS
Band66	3MHz	64QAM	132657	1RB#14	-27.72,-39.73	PASS
Band66	3MHz	64QAM	132657	15RB#0	-32.52,-30.81	PASS
Band66	5MHz	QPSK	131997	1RB#0	-38.93,-19.06	PASS
Band66	5MHz	QPSK	131997	25RB#0	-33.10,-33.67	PASS
Band66	5MHz	QPSK	132647	1RB#24	-20.49,-38.80	PASS
Band66	5MHz	QPSK	132647	25RB#0	-30.47,-30.80	PASS
Band66	5MHz	16QAM	131997	1RB#0	-39.21,-18.48	PASS
Band66	5MHz	16QAM	131997	25RB#0	-32.42,-32.30	PASS
Band66	5MHz	16QAM	132647	1RB#24	-20.02,-39.10	PASS
Band66	5MHz	16QAM	132647	25RB#0	-32.89,-31.48	PASS
Band66	5MHz	64QAM	131997	1RB#0	-39.17,-19.44	PASS
Band66	5MHz	64QAM	131997	25RB#0	-32.35,-33.58	PASS
Band66	5MHz	64QAM	132647	1RB#24	-21.01,-38.89	PASS
Band66	5MHz	64QAM	132647	25RB#0	-32.26,-31.39	PASS
Band66	10MHz	QPSK	132022	1RB#0	-40.43,-28.20	PASS
Band66	10MHz	QPSK	132022	50RB#0	-34.73,-35.77	PASS
Band66	10MHz	QPSK	132622	1RB#49	-26.23,-40.02	PASS
Band66	10MHz	QPSK	132622	50RB#0	-33.12,-31.90	PASS
Band66	10MHz	16QAM	132022	1RB#0	-40.37,-26.43	PASS
Band66	10MHz	16QAM	132022	50RB#0	-34.06,-35.50	PASS
Band66	10MHz	16QAM	132622	1RB#49	-24.22,-40.10	PASS
Band66	10MHz	16QAM	132622	50RB#0	-34.63,-33.19	PASS
Band66	10MHz	64QAM	132022	1RB#0	-40.69,-25.14	PASS



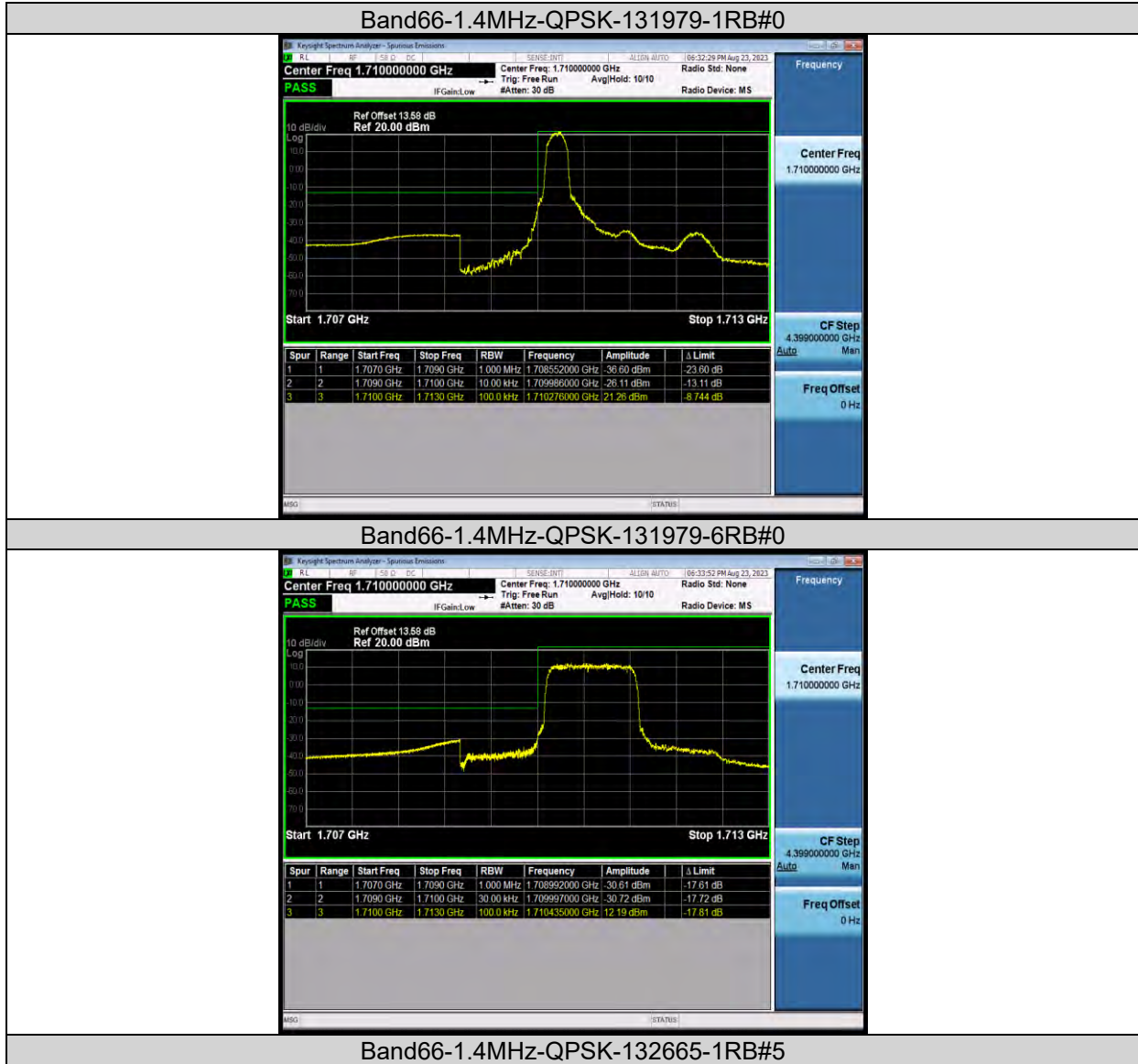
**BUREAU
VERITAS**

Test Report No.: W7L-P23080006RF07

Band66	10MHz	64QAM	132022	50RB#0	-34.19,-36.12	PASS
Band66	10MHz	64QAM	132622	1RB#49	-25.20,-40.45	PASS
Band66	10MHz	64QAM	132622	50RB#0	-34.60,-33.22	PASS
Band66	15MHz	QPSK	132047	1RB#0	-39.69,-27.66	PASS
Band66	15MHz	QPSK	132047	75RB#0	-33.82,-36.01	PASS
Band66	15MHz	QPSK	132597	1RB#74	-27.35,-39.74	PASS
Band66	15MHz	QPSK	132597	75RB#0	-32.66,-30.94	PASS
Band66	15MHz	16QAM	132047	1RB#0	-39.82,-28.73	PASS
Band66	15MHz	16QAM	132047	75RB#0	-34.16,-37.71	PASS
Band66	15MHz	16QAM	132597	1RB#74	-28.42,-39.54	PASS
Band66	15MHz	16QAM	132597	75RB#0	-35.49,-33.09	PASS
Band66	15MHz	64QAM	132047	1RB#0	-39.94,-29.73	PASS
Band66	15MHz	64QAM	132047	75RB#0	-33.73,-37.85	PASS
Band66	15MHz	64QAM	132597	1RB#74	-29.52,-39.94	PASS
Band66	15MHz	64QAM	132597	75RB#0	-35.61,-32.96	PASS
Band66	20MHz	QPSK	132072	1RB#0	-42.23,-34.34	PASS
Band66	20MHz	QPSK	132072	100RB#0	-35.95,-38.34	PASS
Band66	20MHz	QPSK	132572	1RB#99	-32.10,-41.69	PASS
Band66	20MHz	QPSK	132572	100RB#0	-35.67,-33.48	PASS
Band66	20MHz	16QAM	132072	1RB#0	-42.43,-32.45	PASS
Band66	20MHz	16QAM	132072	100RB#0	-36.05,-38.68	PASS
Band66	20MHz	16QAM	132572	1RB#99	-32.74,-41.87	PASS
Band66	20MHz	16QAM	132572	100RB#0	-37.35,-34.75	PASS
Band66	20MHz	64QAM	132072	1RB#0	-42.29,-32.26	PASS
Band66	20MHz	64QAM	132072	100RB#0	-35.94,-38.77	PASS
Band66	20MHz	64QAM	132572	1RB#99	-32.66,-41.97	PASS
Band66	20MHz	64QAM	132572	100RB#0	-37.42,-34.70	PASS



Test Graphs





BUREAU VERITAS

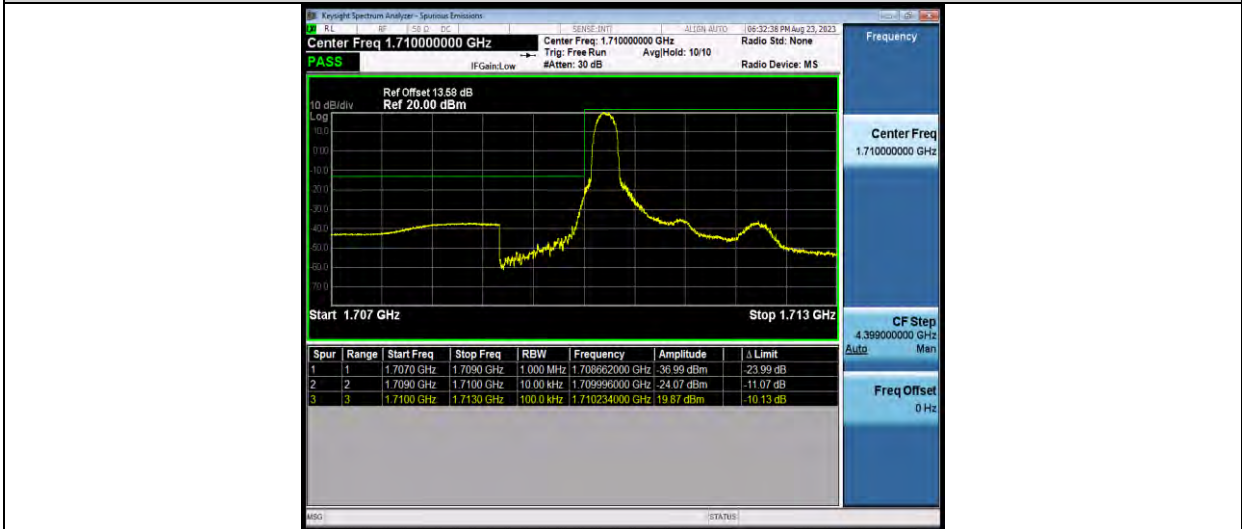
Test Report No.: W7L-P23080006RF07



Band66-1.4MHz-QPSK-132665-6RB#0



Band66-1.4MHz-16QAM-131979-1RB#0

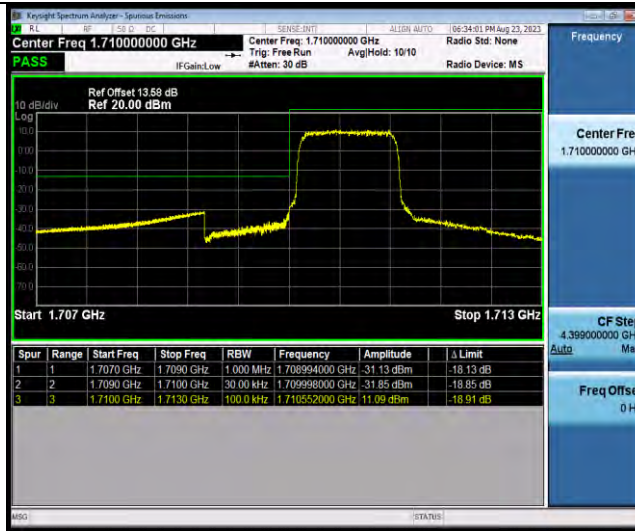


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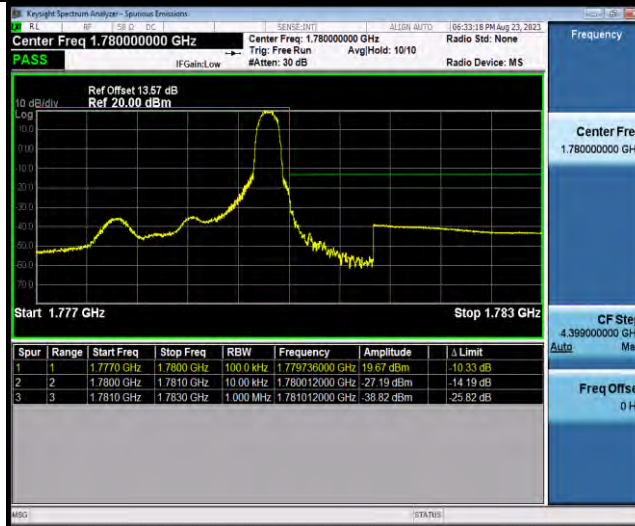


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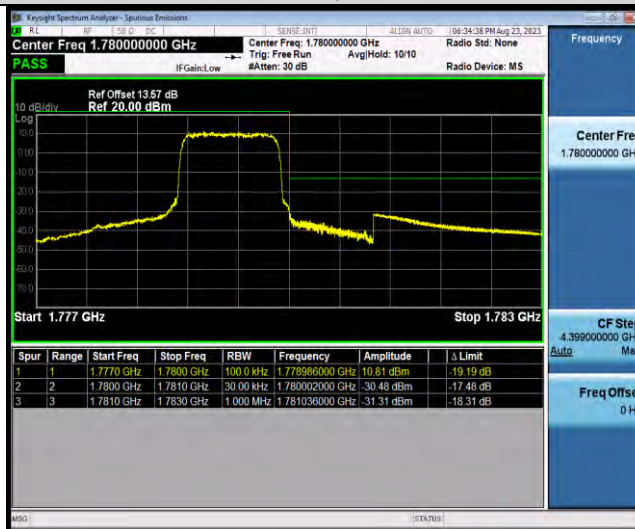
Test Report No.: W7L-P23080006RF07



Band66-1.4MHz-16QAM-132665-1RB#5



Band66-1.4MHz-16QAM-132665-6RB#0

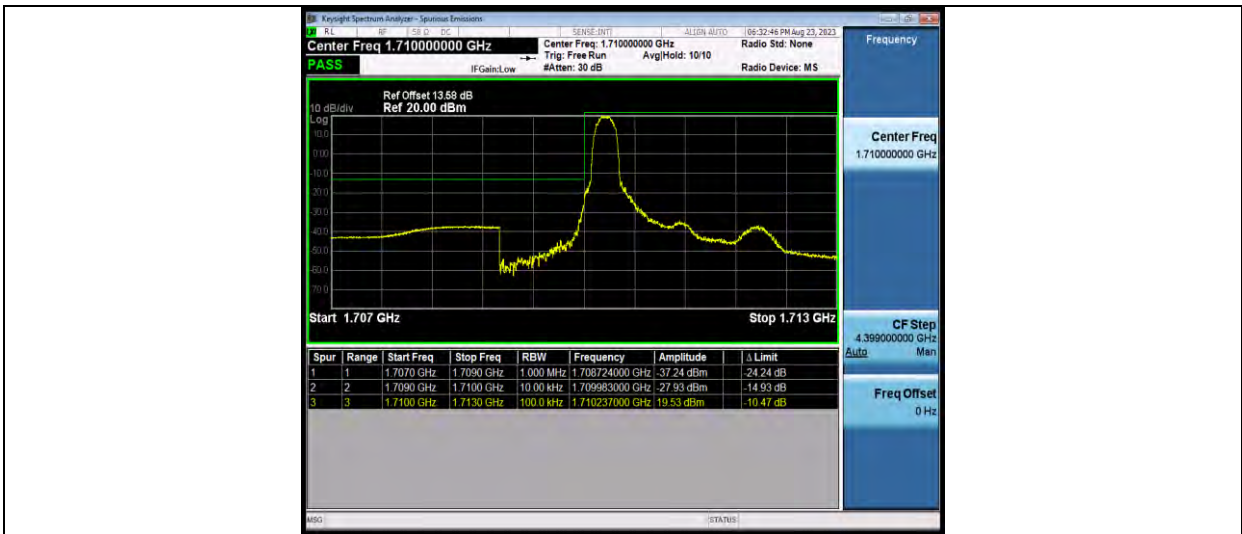


Band66-1.4MHz-64QAM-131979-1RB#0

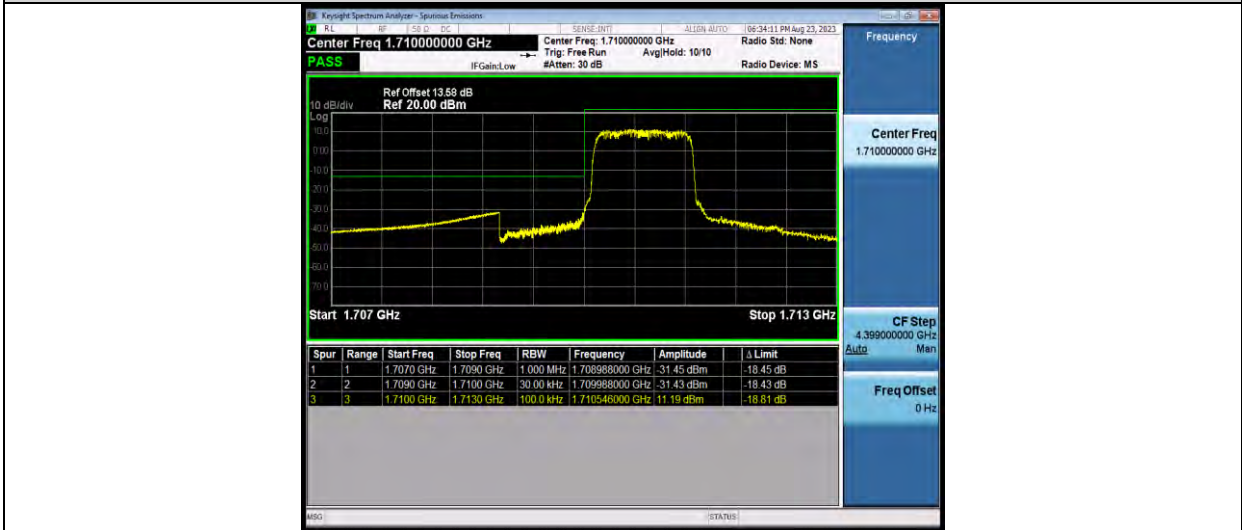


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-1.4MHz-64QAM-131979-6RB#0



Band66-1.4MHz-64QAM-132665-1RB#5



Band66-1.4MHz-64QAM-132665-6RB#0



BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-3MHz-QPSK-131987-1RB#0



Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132657-1RB#14

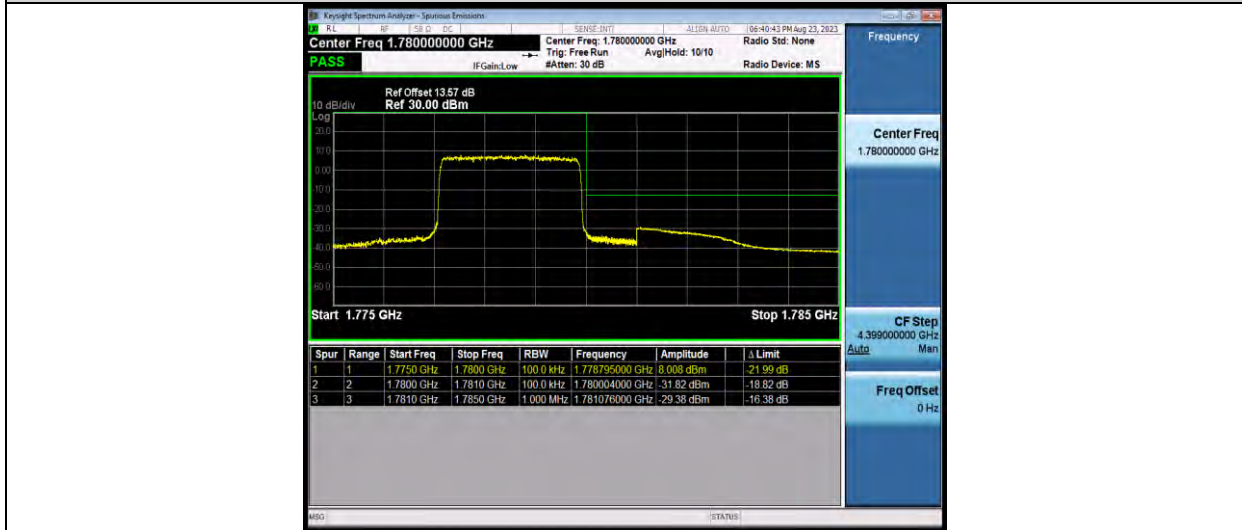


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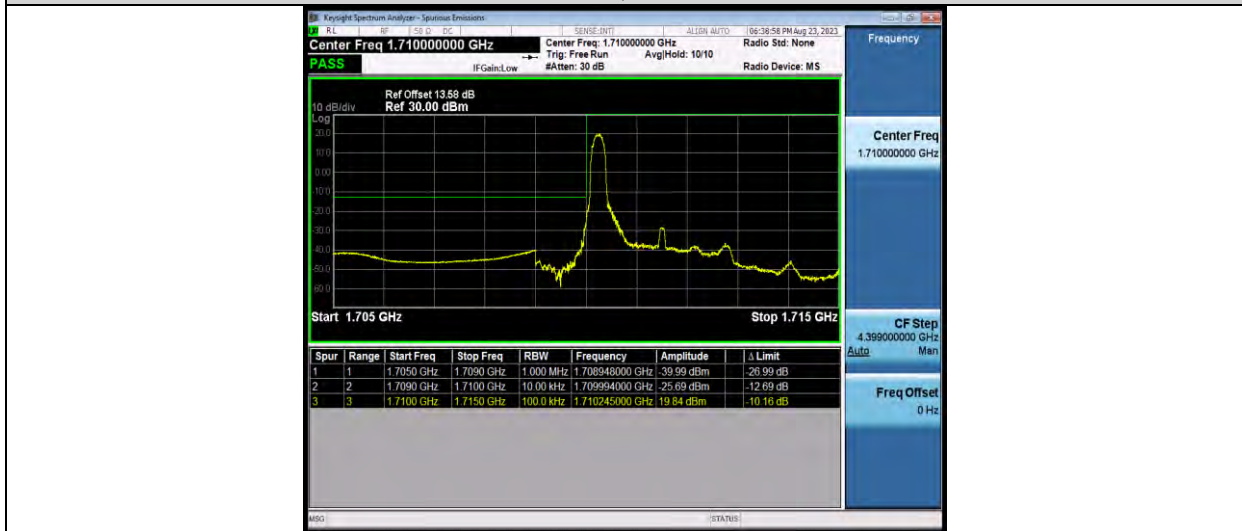
Test Report No.: W7L-P23080006RF07



Band66-3MHz-QPSK-132657-15RB#0



Band66-3MHz-16QAM-131987-1RB#0



Band66-3MHz-16QAM-131987-15RB#0

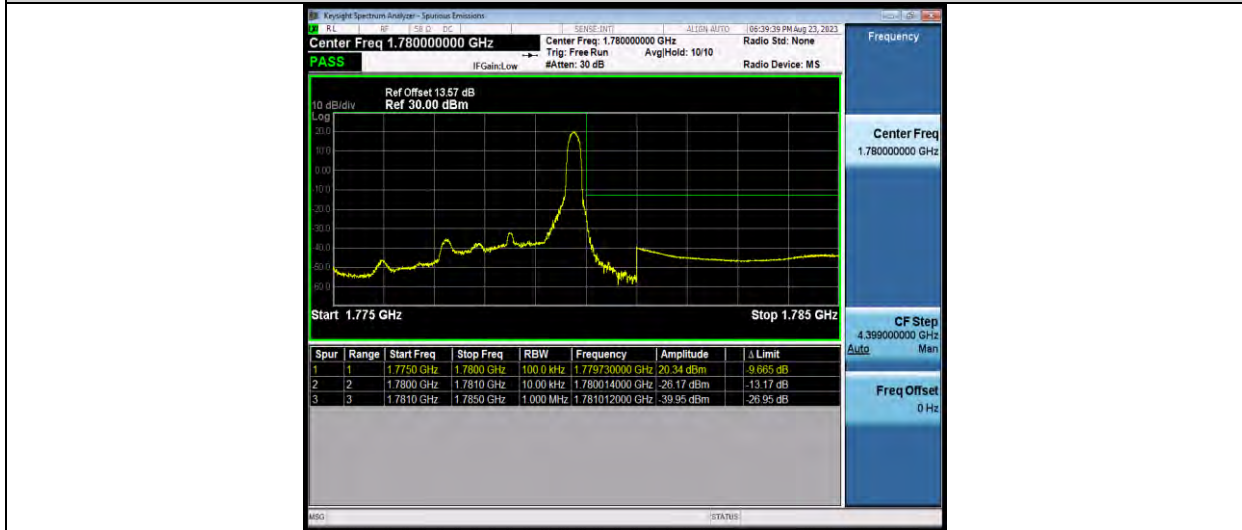


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-3MHz-16QAM-132657-1RB#14



Band66-3MHz-16QAM-132657-15RB#0



Band66-3MHz-64QAM-131987-1RB#0



BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-3MHz-64QAM-131987-15RB#0



Band66-3MHz-64QAM-132657-1RB#14



Band66-3MHz-64QAM-132657-15RB#0

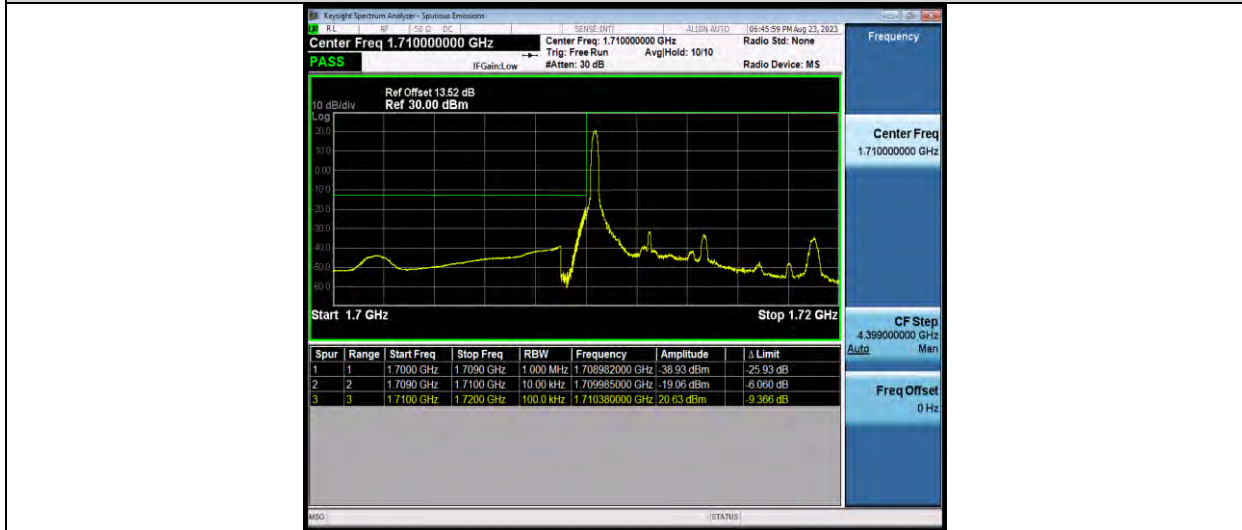


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-5MHz-QPSK-131997-1RB#0



Band66-5MHz-QPSK-131997-25RB#0



Band66-5MHz-QPSK-132647-1RB#24

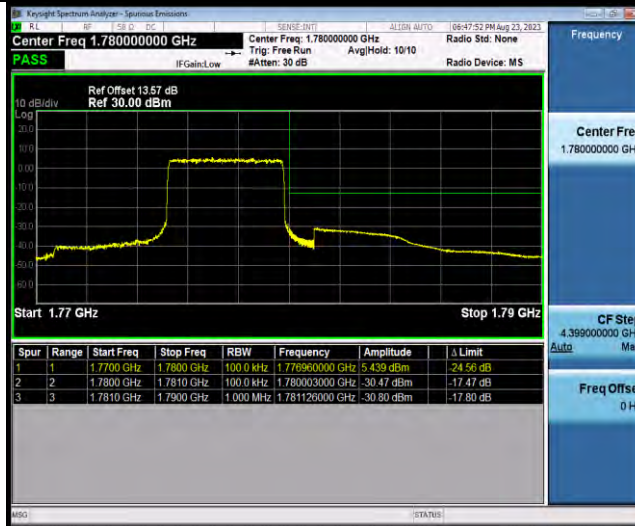


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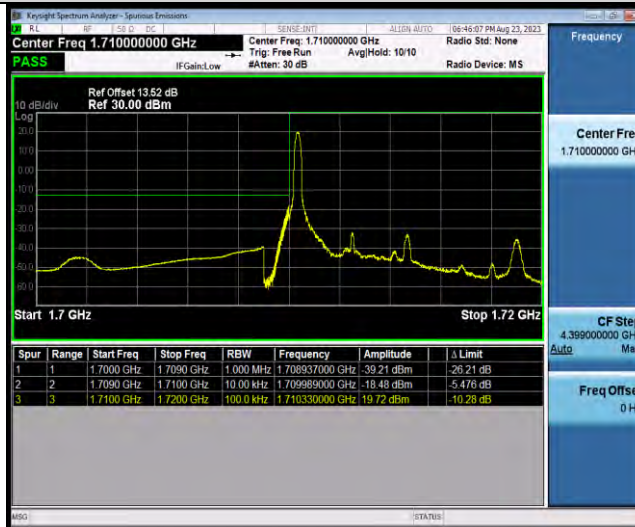
Test Report No.: W7L-P23080006RF07



Band66-5MHz-QPSK-132647-25RB#0



Band66-5MHz-16QAM-131997-1RB#0



Band66-5MHz-16QAM-131997-25RB#0



BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-5MHz-16QAM-132647-1RB#24



Band66-5MHz-16QAM-132647-25RB#0

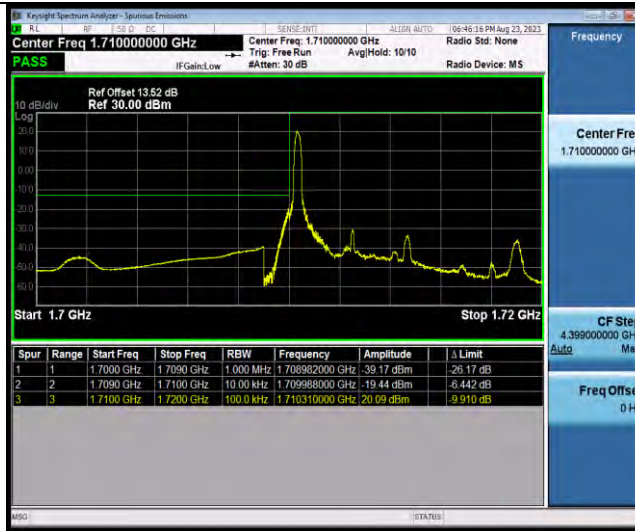


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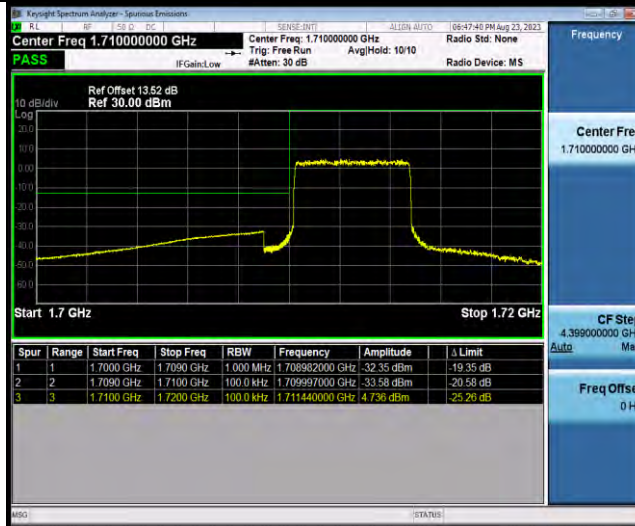


BUREAU VERITAS

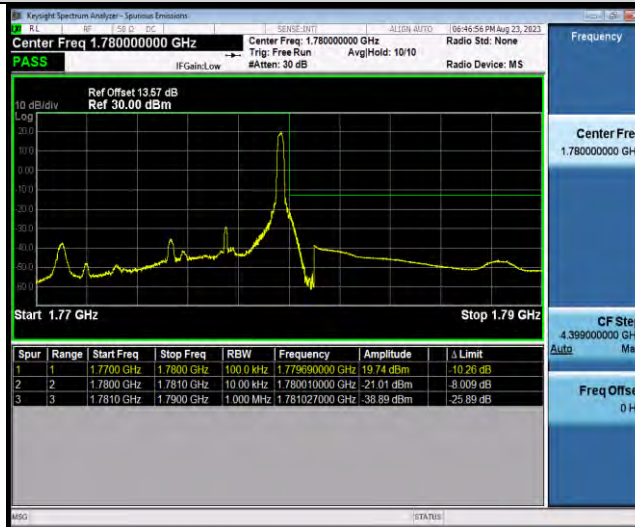
Test Report No.: W7L-P23080006RF07



Band66-5MHz-64QAM-131997-25RB#0



Band66-5MHz-64QAM-132647-1RB#24



Band66-5MHz-64QAM-132647-25RB#0

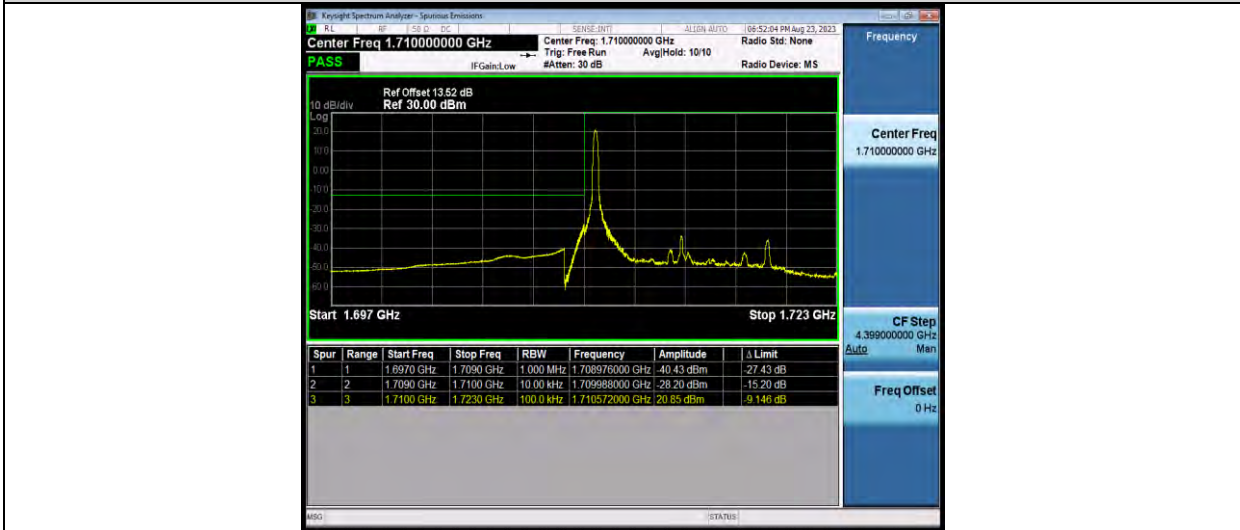


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-10MHz-QPSK-132022-1RB#0



Band66-10MHz-QPSK-132022-50RB#0

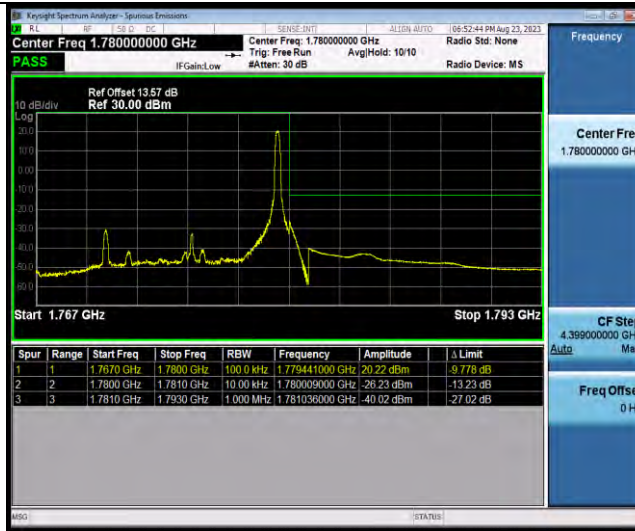


Band66-10MHz-QPSK-132622-1RB#49

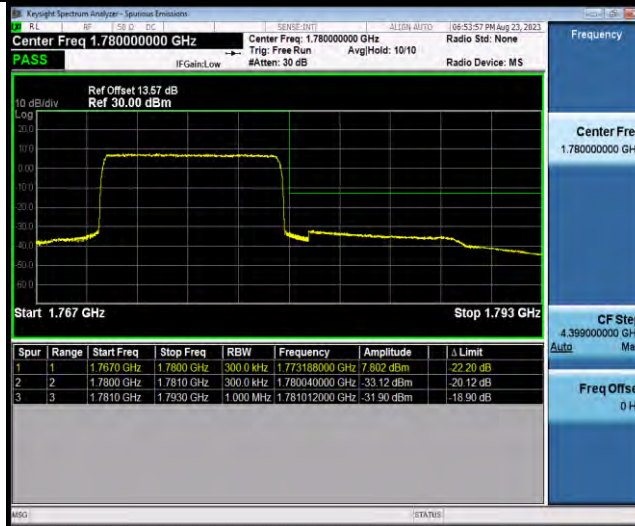


BUREAU VERITAS

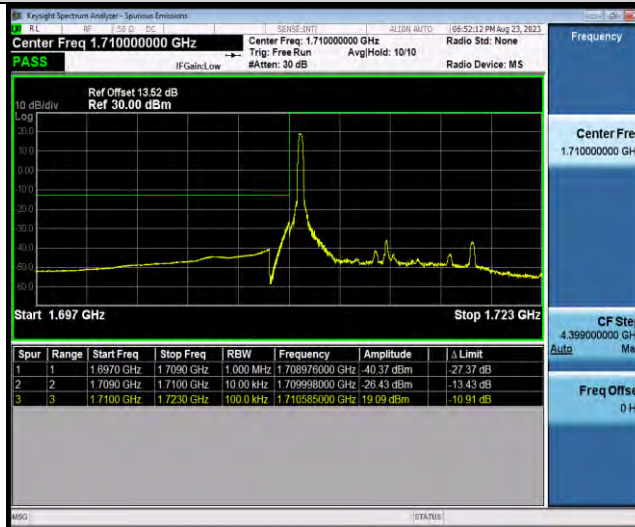
Test Report No.: W7L-P23080006RF07



Band66-10MHz-QPSK-132622-50RB#0



Band66-10MHz-16QAM-132022-1RB#0

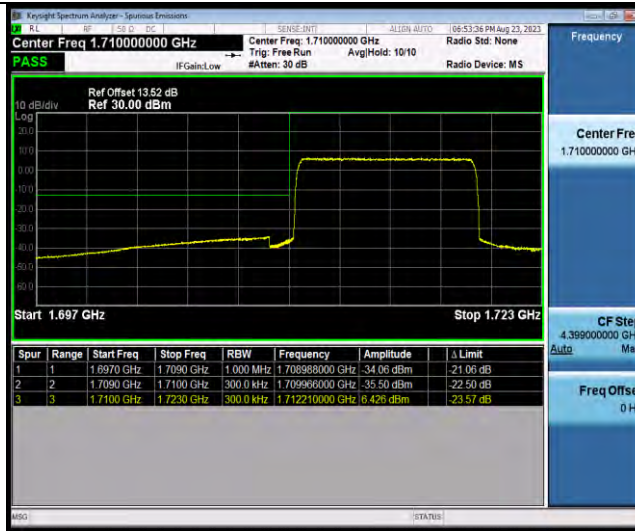


Band66-10MHz-16QAM-132022-50RB#0

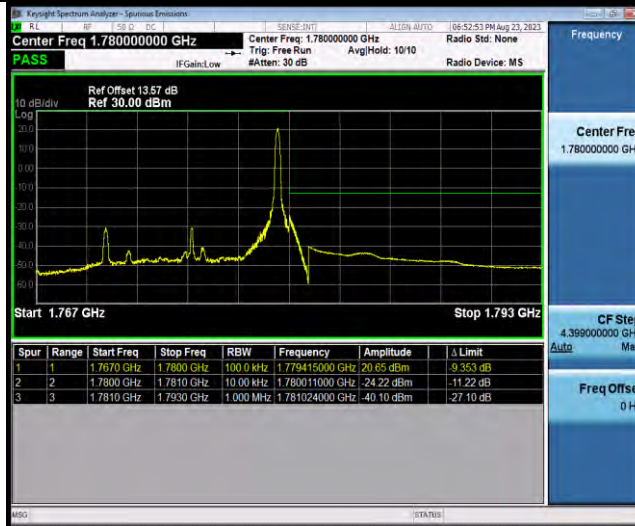


BUREAU VERITAS

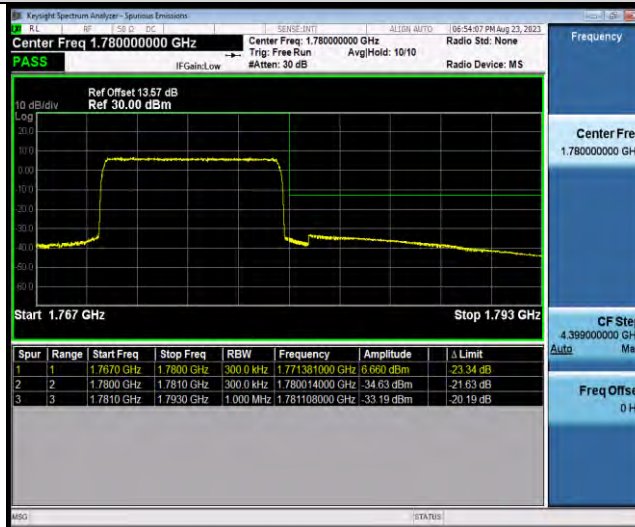
Test Report No.: W7L-P23080006RF07



Band66-10MHz-16QAM-132622-1RB#49



Band66-10MHz-16QAM-132622-50RB#0

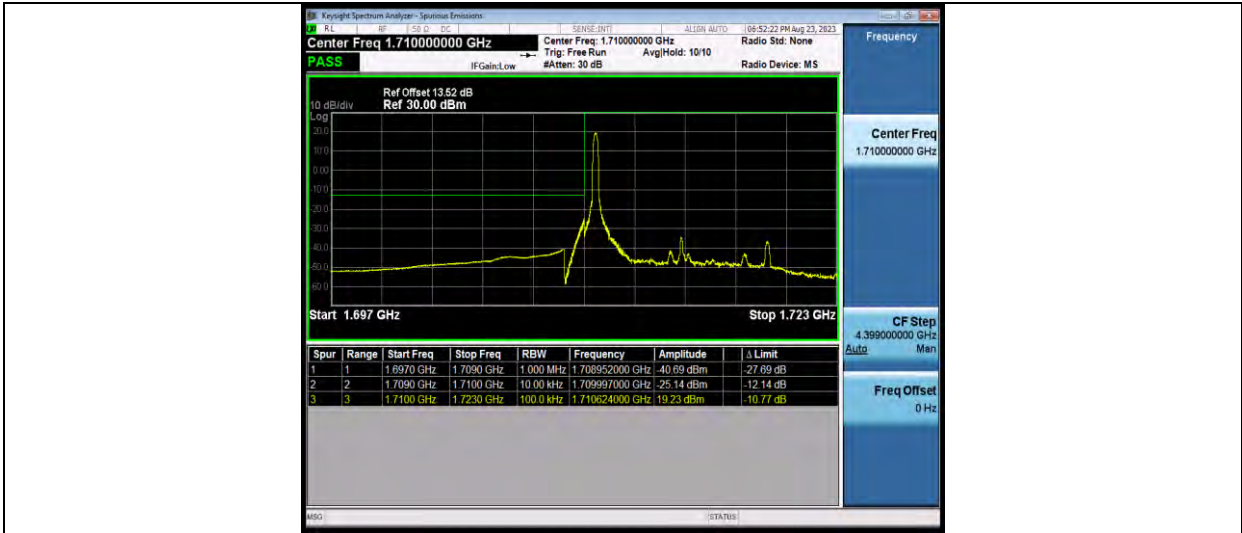


Band66-10MHz-64QAM-132022-1RB#0



BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-10MHz-64QAM-132022-50RB#0



Band66-10MHz-64QAM-132622-1RB#49



Band66-10MHz-64QAM-132622-50RB#0

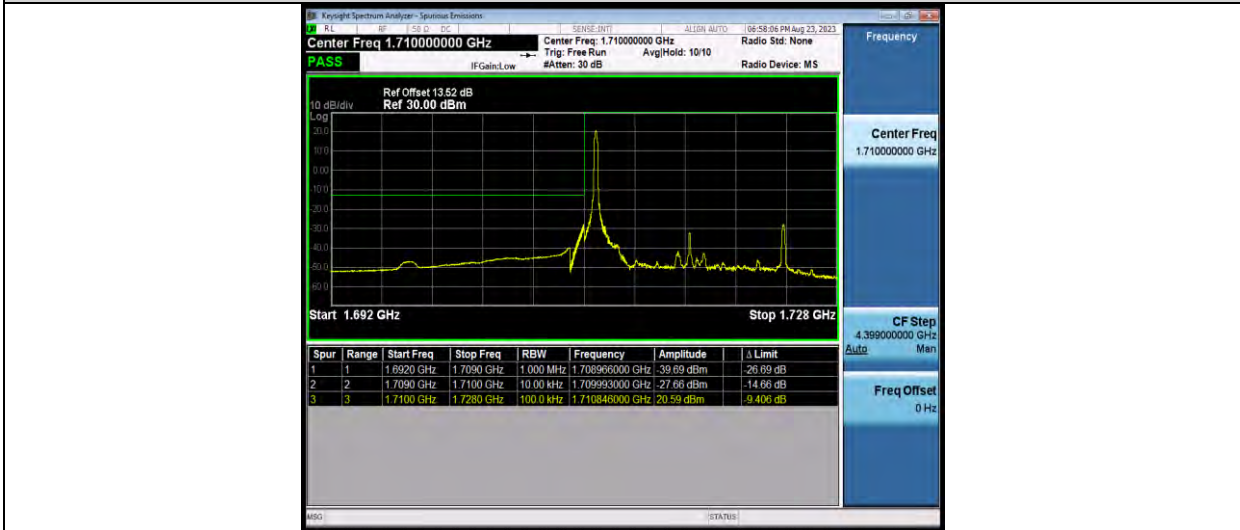


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0

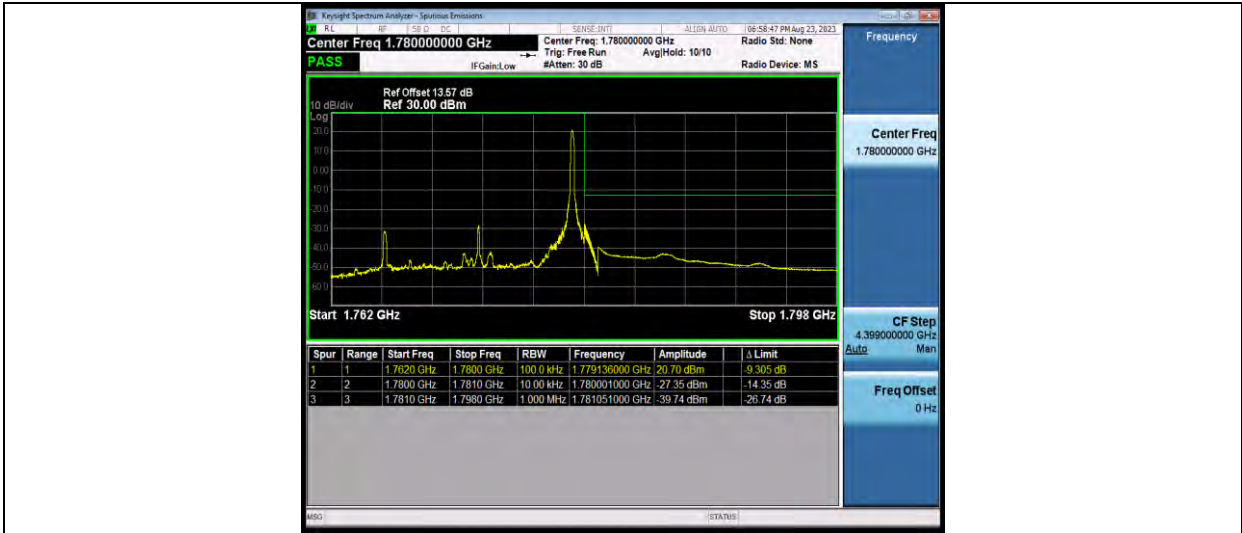


Band66-15MHz-QPSK-132597-1RB#74



BUREAU VERITAS

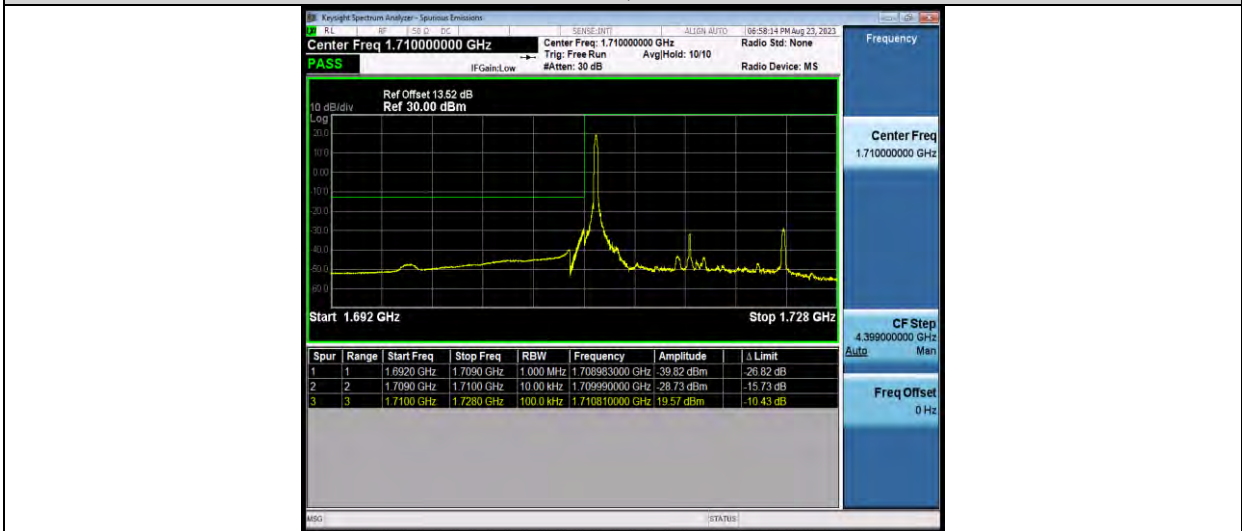
Test Report No.: W7L-P23080006RF07



Band66-15MHz-QPSK-132597-75RB#0



Band66-15MHz-16QAM-132047-1RB#0



Band66-15MHz-16QAM-132047-75RB#0

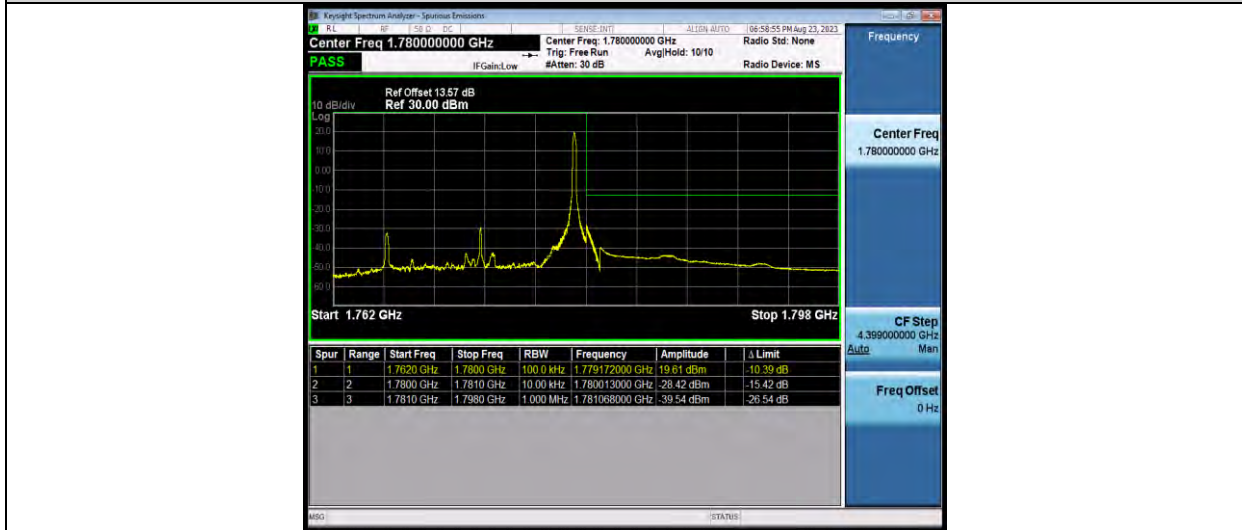


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-15MHz-16QAM-132597-1RB#74



Band66-15MHz-16QAM-132597-75RB#0

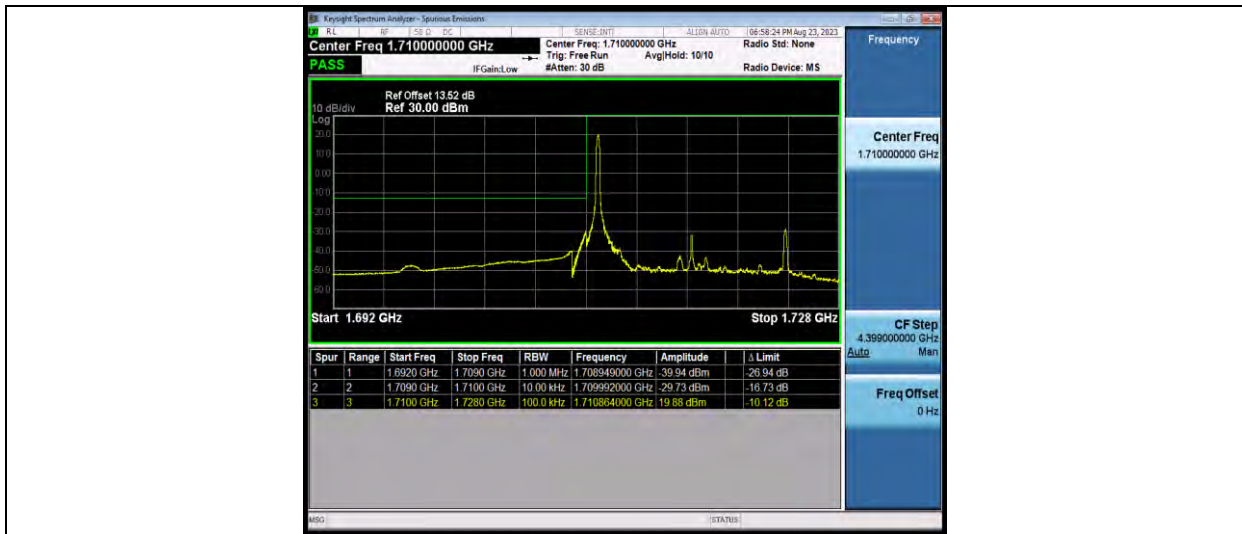


Band66-15MHz-64QAM-132047-1RB#0

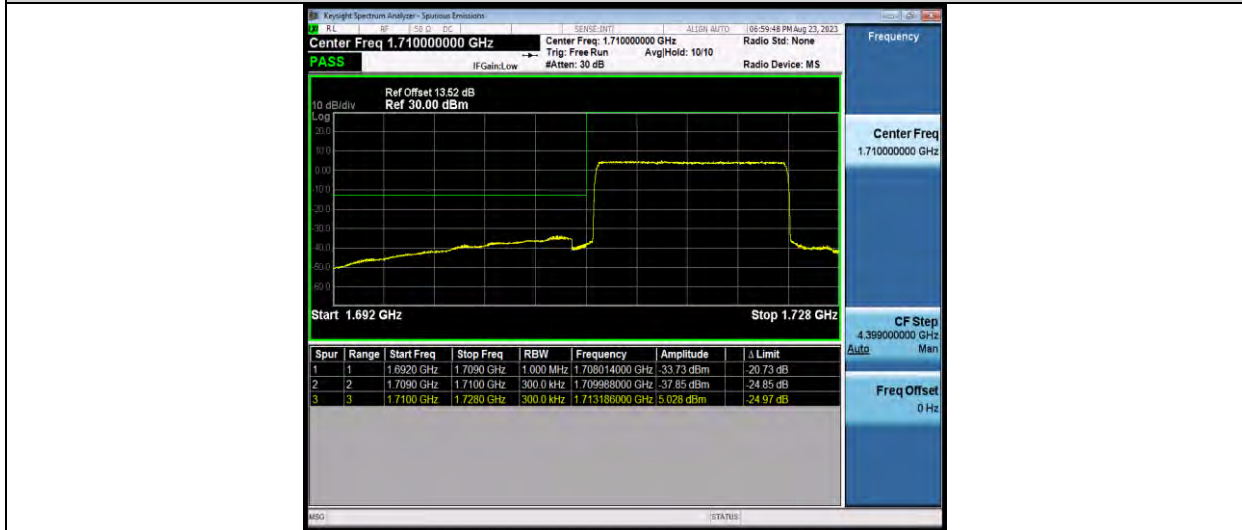


BUREAU VERITAS

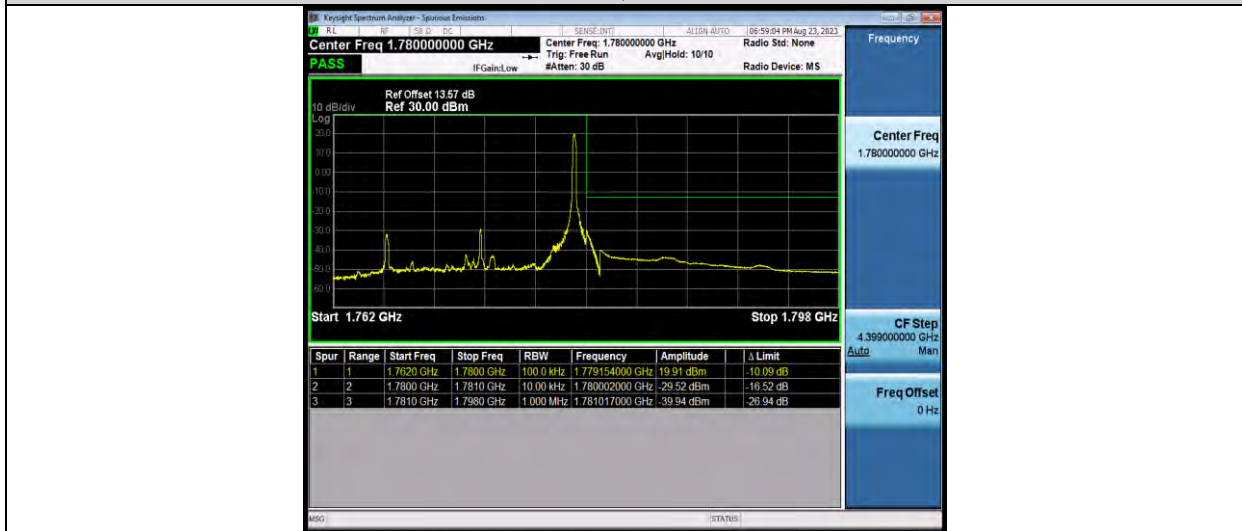
Test Report No.: W7L-P23080006RF07



Band66-15MHz-64QAM-132047-75RB#0



Band66-15MHz-64QAM-132597-1RB#74



Band66-15MHz-64QAM-132597-75RB#0

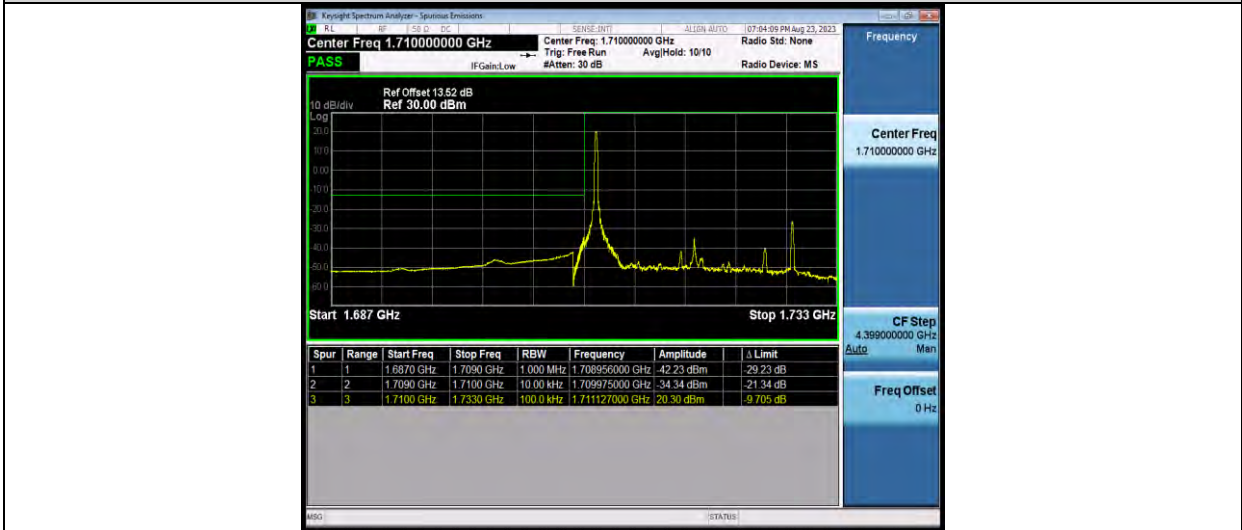


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-20MHz-QPSK-132072-1RB#0



Band66-20MHz-QPSK-132072-100RB#0

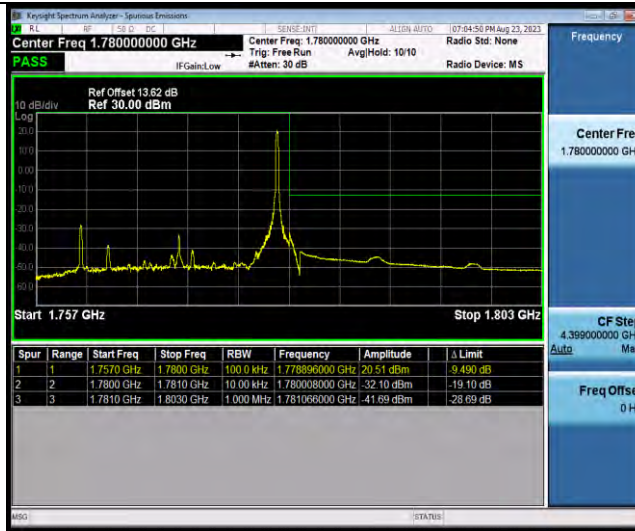


Band66-20MHz-QPSK-132572-1RB#99

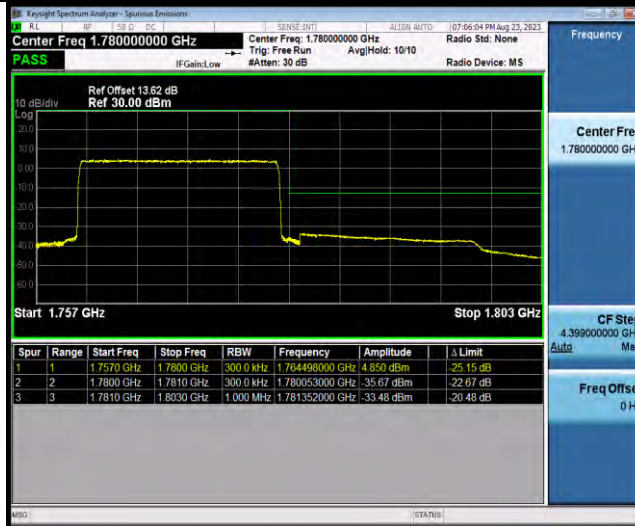


BUREAU VERITAS

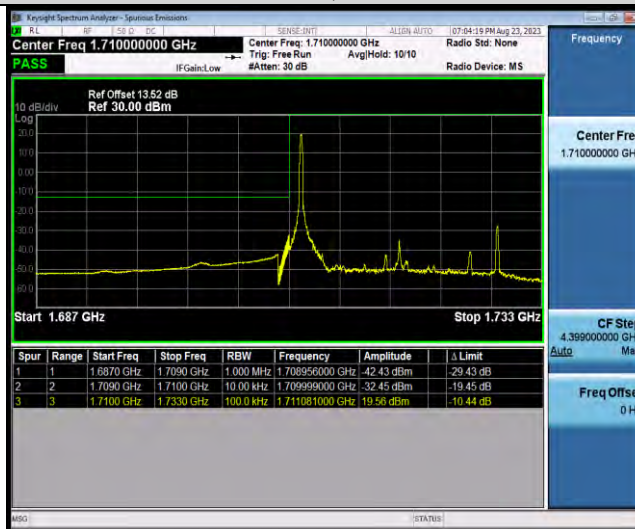
Test Report No.: W7L-P23080006RF07



Band66-20MHz-QPSK-132572-100RB#0



Band66-20MHz-16QAM-132072-1RB#0



Band66-20MHz-16QAM-132072-100RB#0

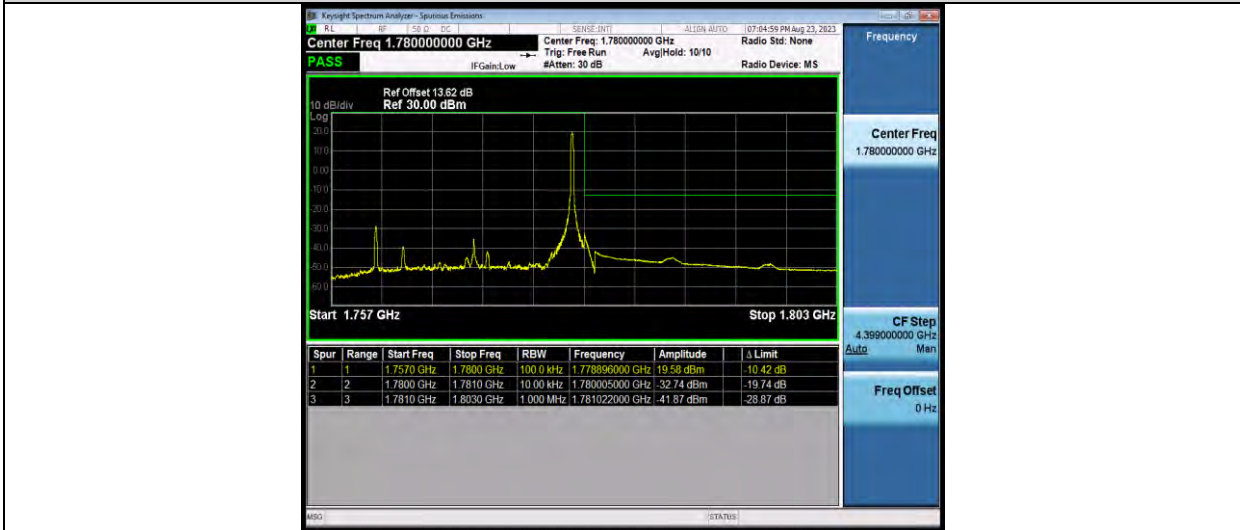


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



Band66-20MHz-16QAM-132572-1RB#99



Band66-20MHz-16QAM-132572-100RB#0

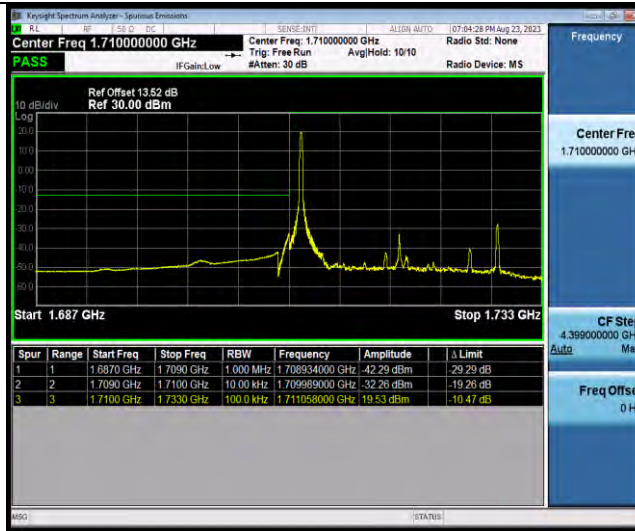


Band66-20MHz-64QAM-132072-1RB#0

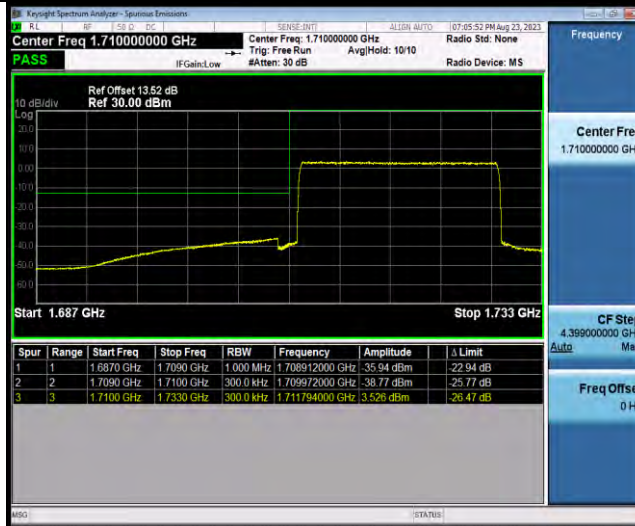


BUREAU VERITAS

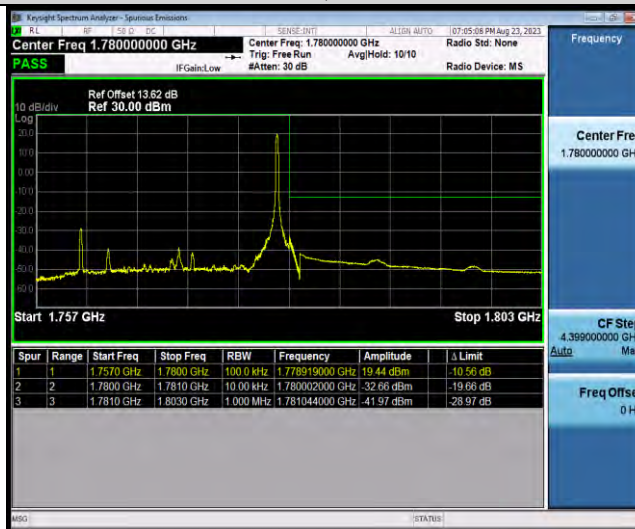
Test Report No.: W7L-P23080006RF07



Band66-20MHz-64QAM-132072-100RB#0



Band66-20MHz-64QAM-132572-1RB#99



Band66-20MHz-64QAM-132572-100RB#0



BUREAU
VERITAS

Test Report No.: W7L-P23080006RF07





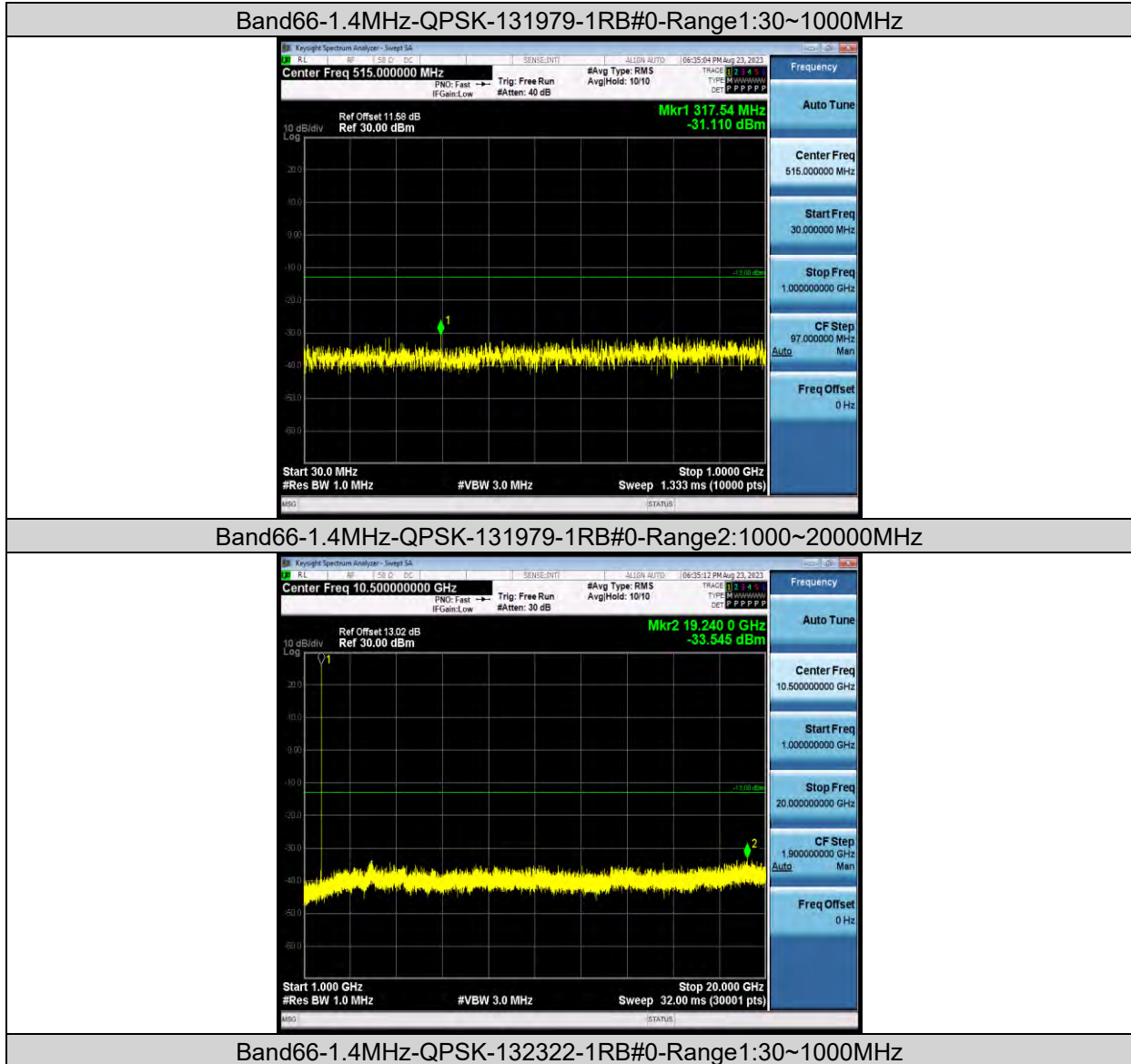
Test Report No.: W7L-P23080006RF07

CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-31.11	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-33.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.86	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.02	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-30.18	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-33.34	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range1:30~1000MHz	-30.95	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range2:1000~20000MHz	-32.95	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.24	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.49	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range1:30~1000MHz	-30.63	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range2:1000~20000MHz	-32.66	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range1:30~1000MHz	-29.8	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range2:1000~20000MHz	-32.53	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.15	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-32.95	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range1:30~1000MHz	-30.22	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range2:1000~20000MHz	-32.32	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range1:30~1000MHz	-30.03	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range2:1000~20000MHz	-32.43	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.49	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.22	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range1:30~1000MHz	-30.67	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range2:1000~20000MHz	-32.59	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range1:30~1000MHz	-30.16	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range2:1000~20000MHz	-32.3	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.67	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-33.34	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range1:30~1000MHz	-30.2	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range2:1000~20000MHz	-33.02	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-29.78	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-32.24	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-30.21	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-32.76	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-30.19	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-33.04	PASS

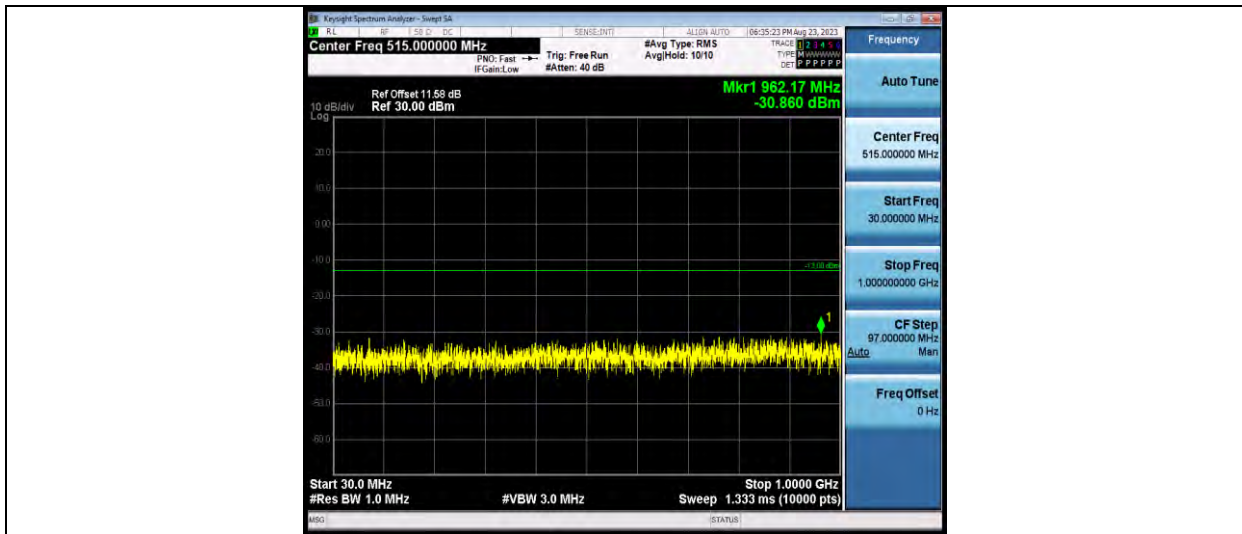
Test Graphs



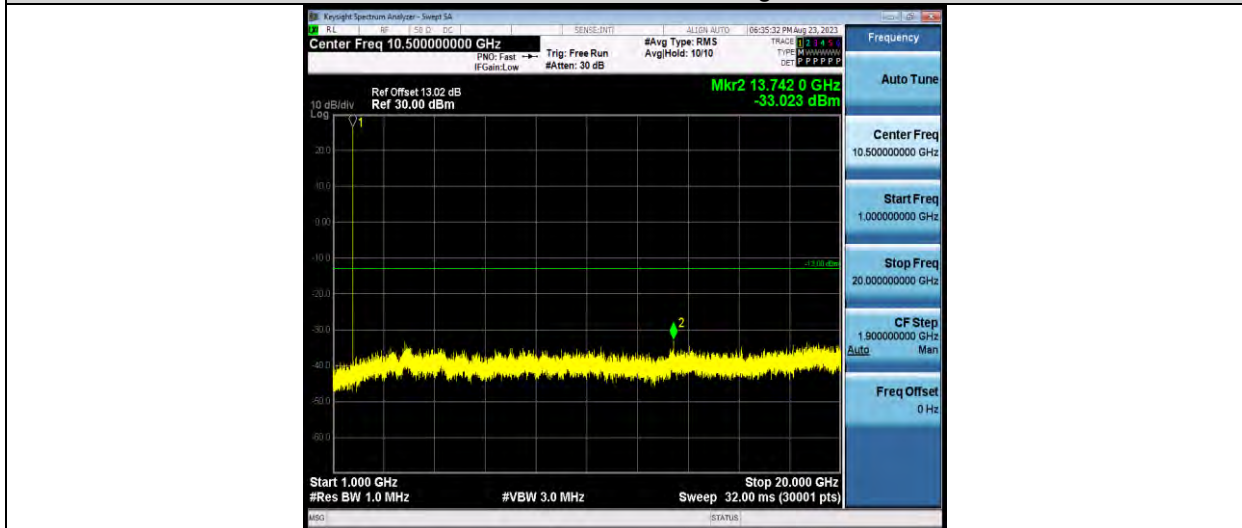


BUREAU VERITAS

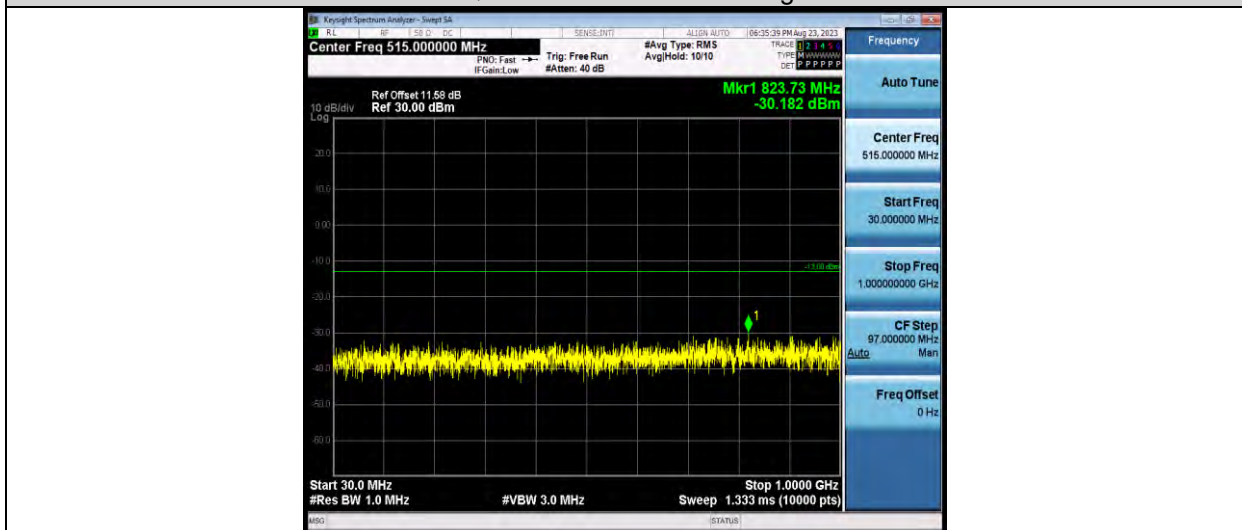
Test Report No.: W7L-P23080006RF07



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



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

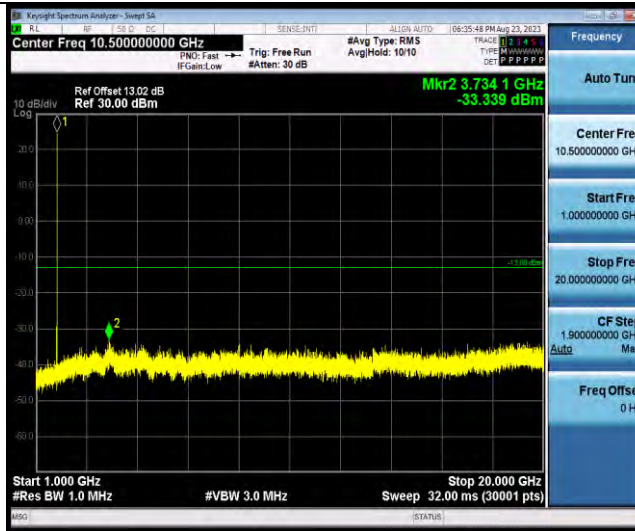


Band66-1.4MHz-QPSK-132665-1RB#0-Range2:1000~20000MHz

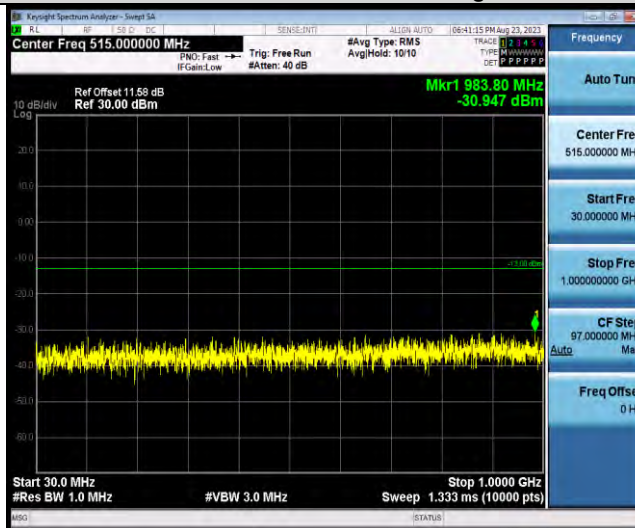


BUREAU VERITAS

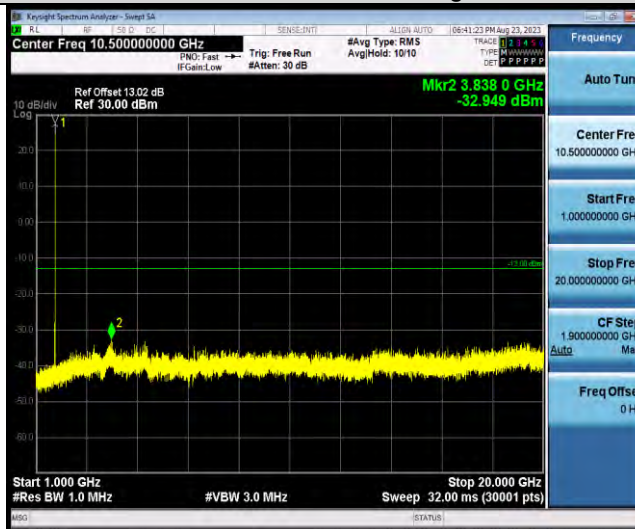
Test Report No.: W7L-P23080006RF07



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



Band66-3MHz-QPSK-131987-1RB#0-Range2:1000~2000MHz

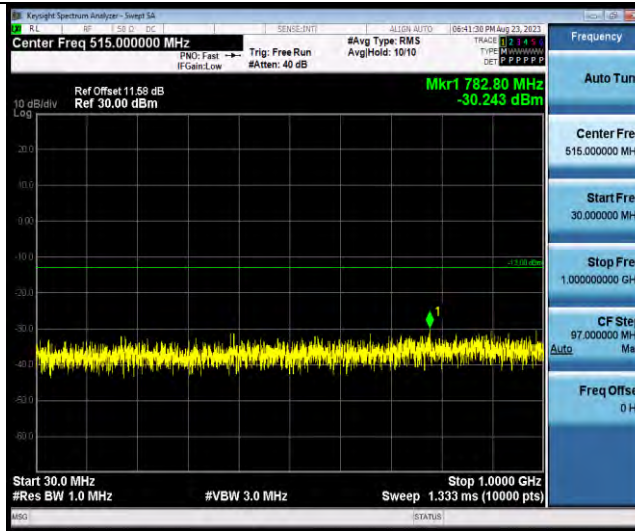


Band66-3MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



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



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

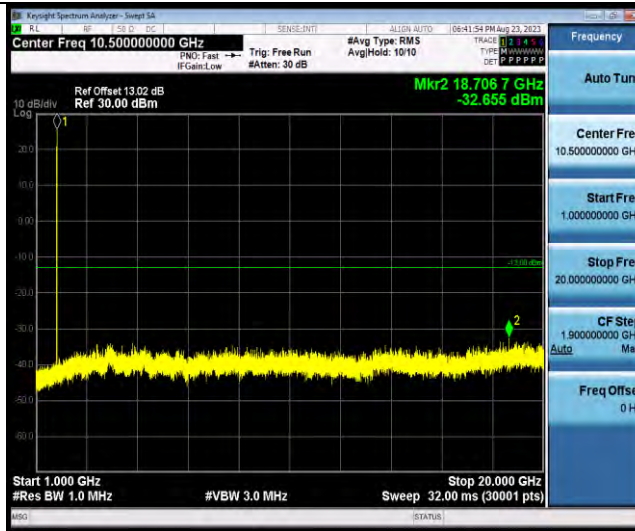


Band66-3MHz-QPSK-132657-1RB#0-Range2:1000~20000MHz

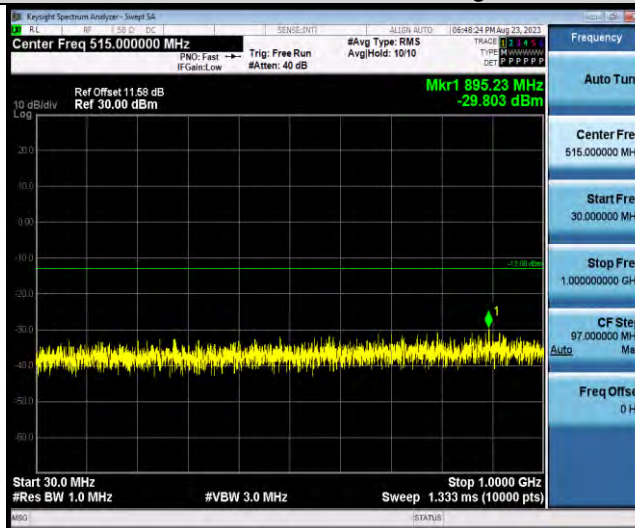


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



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



Band66-5MHz-QPSK-131997-1RB#0-Range2:1000~2000MHz

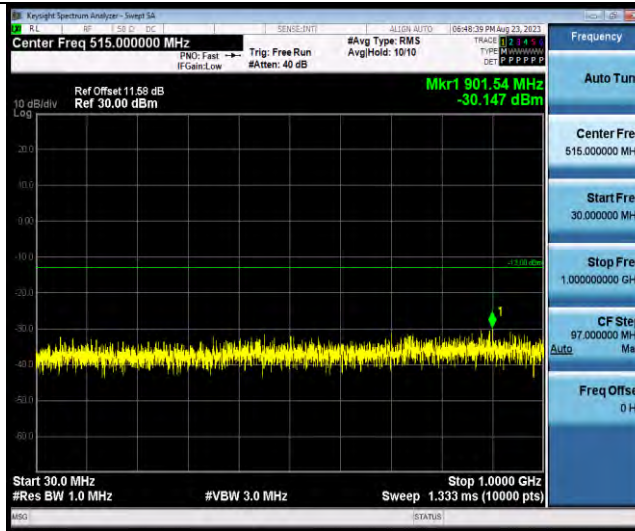


Band66-5MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

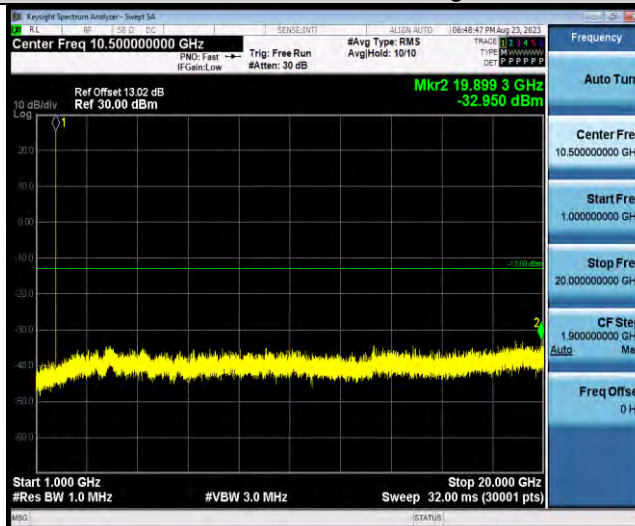


BUREAU VERITAS

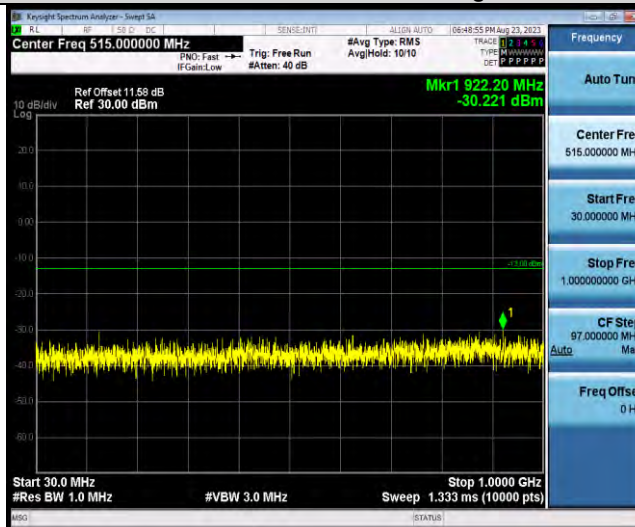
Test Report No.: W7L-P23080006RF07



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



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

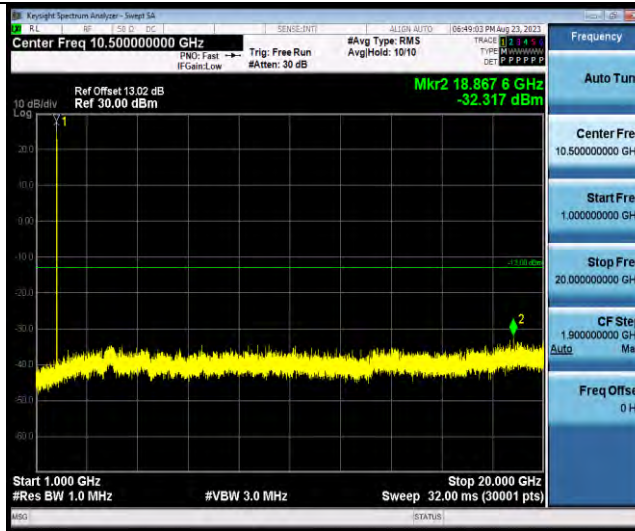


Band66-5MHz-QPSK-132647-1RB#0-Range2:1000~20000MHz

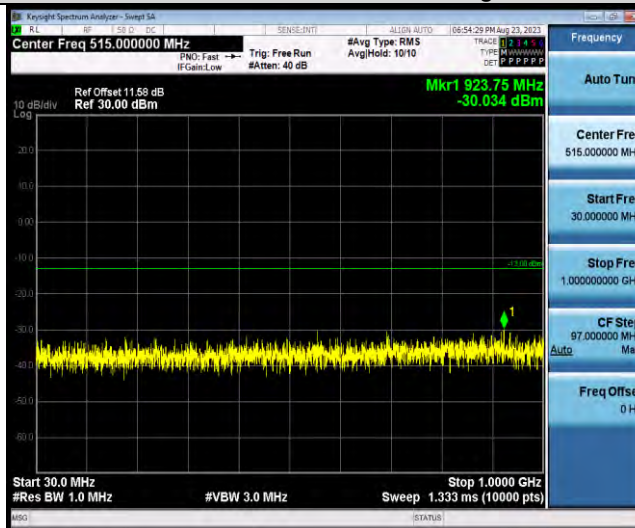


BUREAU VERITAS

Test Report No.: W7L-P23080006RF07



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



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

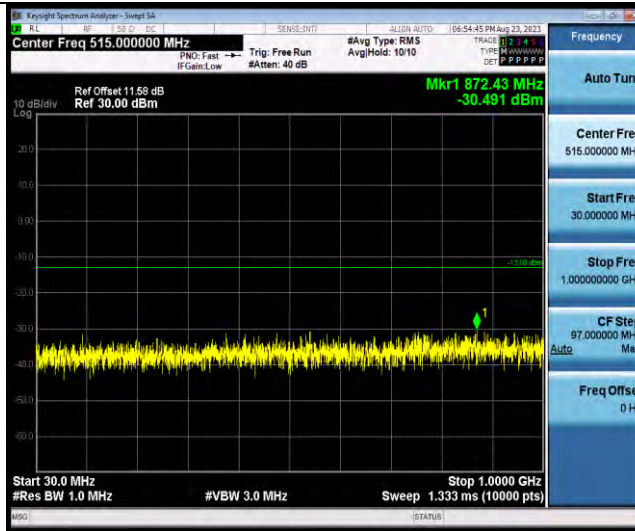


Band66-10MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

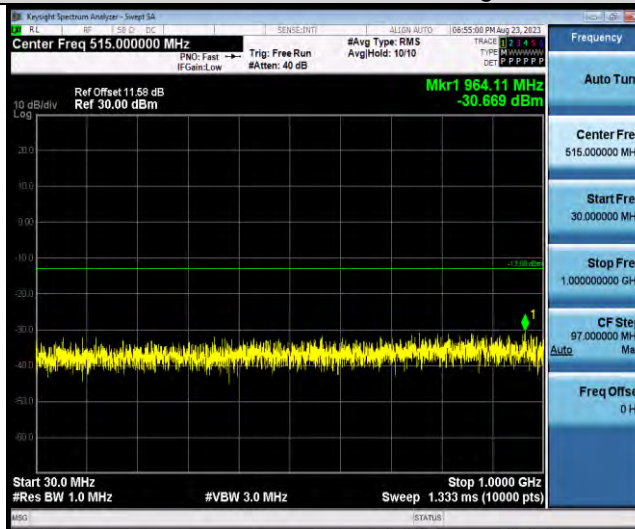
Test Report No.: W7L-P23080006RF07



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



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

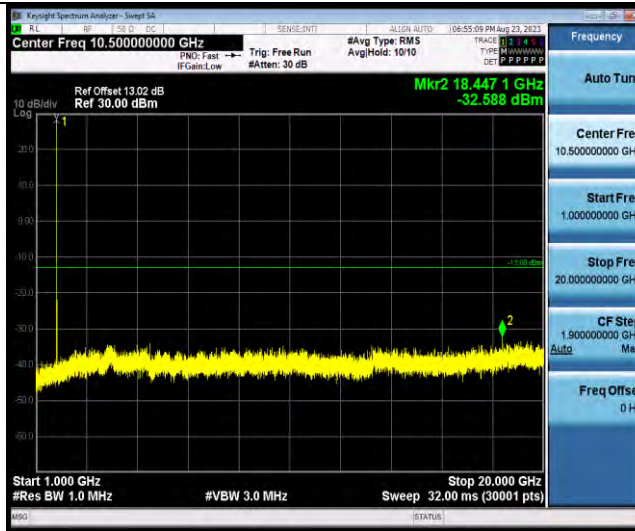


Band66-10MHz-QPSK-132622-1RB#0-Range2: 1000~20000MHz

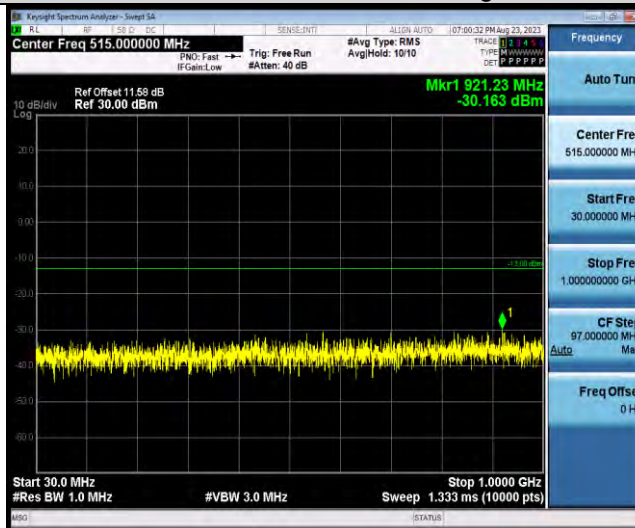


BUREAU VERITAS

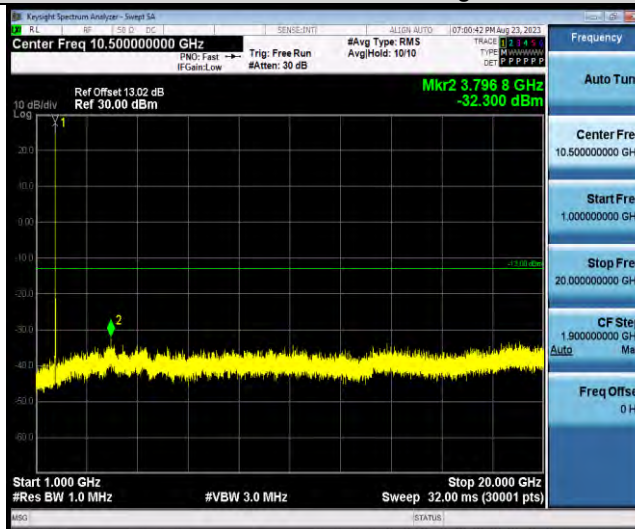
Test Report No.: W7L-P23080006RF07



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



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

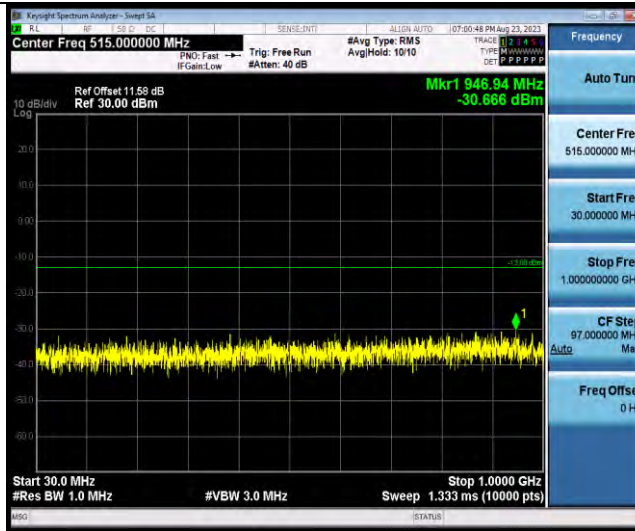


Band66-15MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

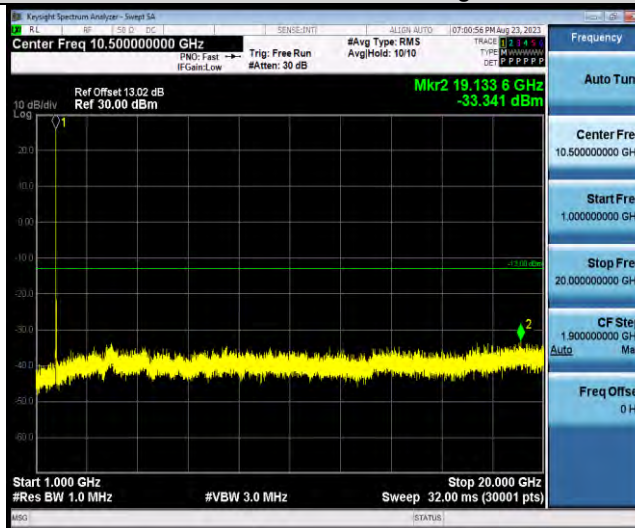


BUREAU VERITAS

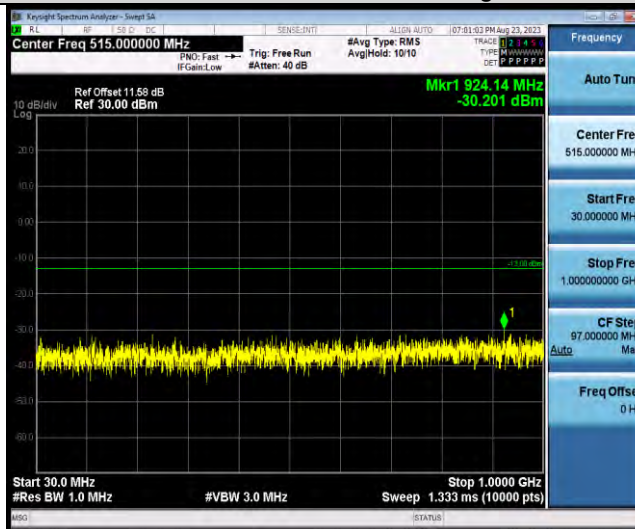
Test Report No.: W7L-P23080006RF07



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



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

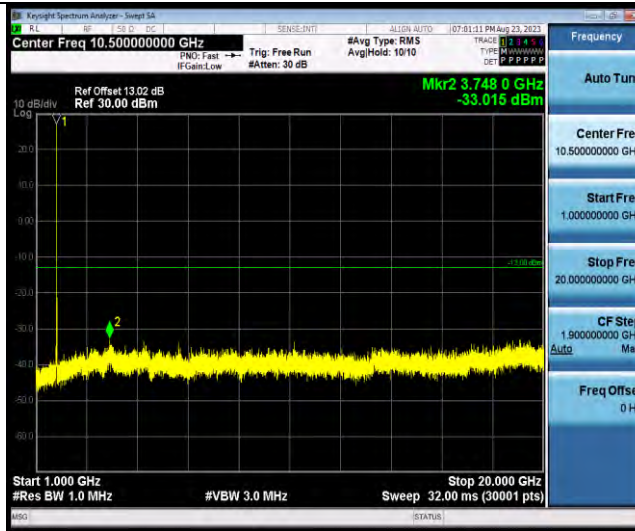


Band66-15MHz-QPSK-132597-1RB#0-Range2: 1000~20000MHz

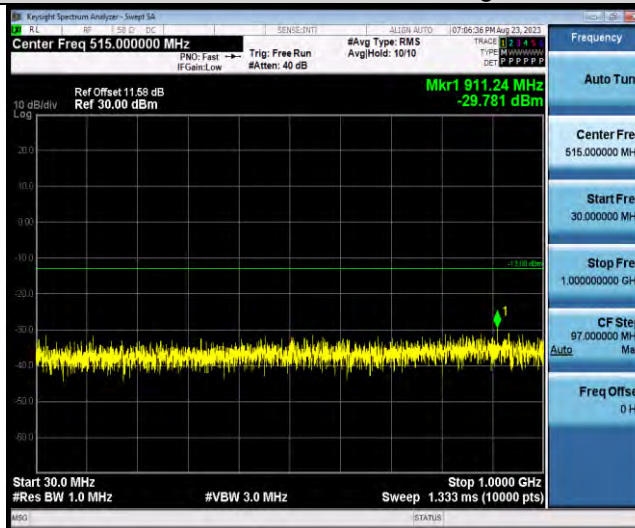


BUREAU VERITAS

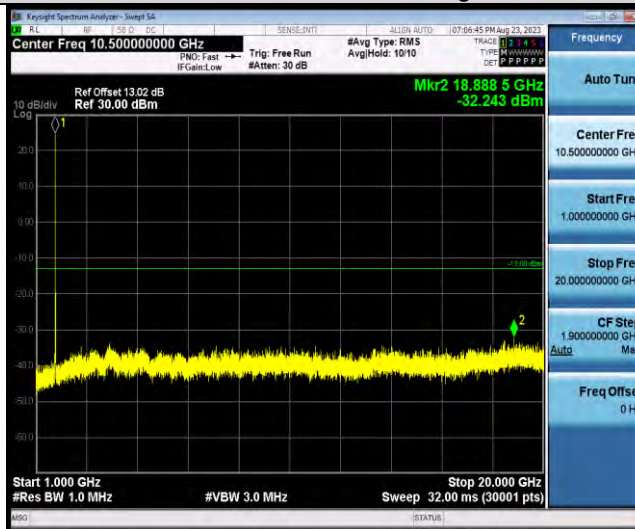
Test Report No.: W7L-P23080006RF07



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



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

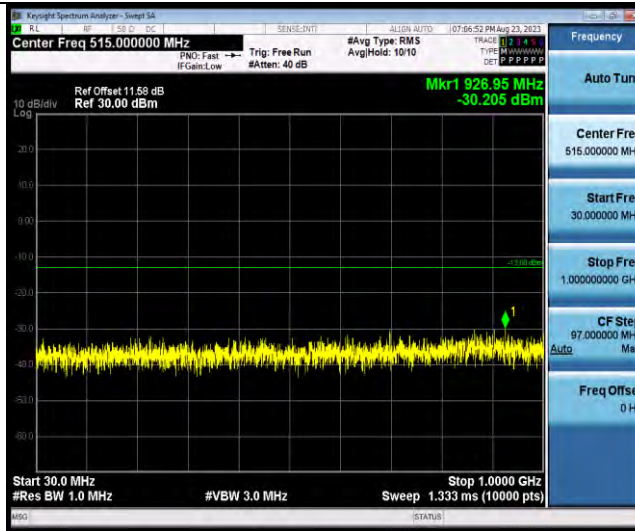


Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



BUREAU VERITAS

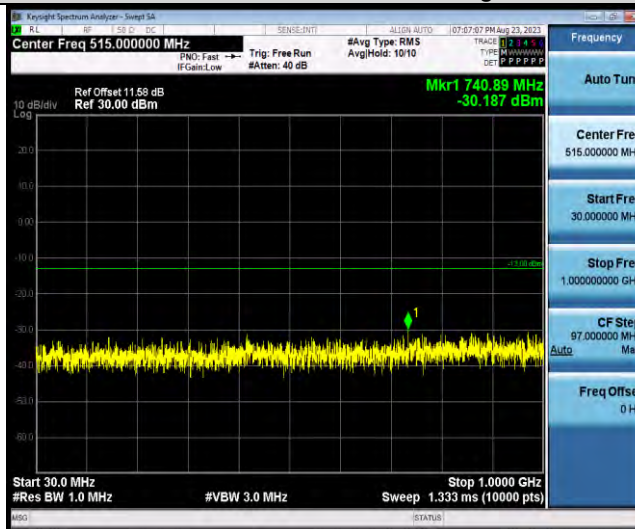
Test Report No.: W7L-P23080006RF07



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



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

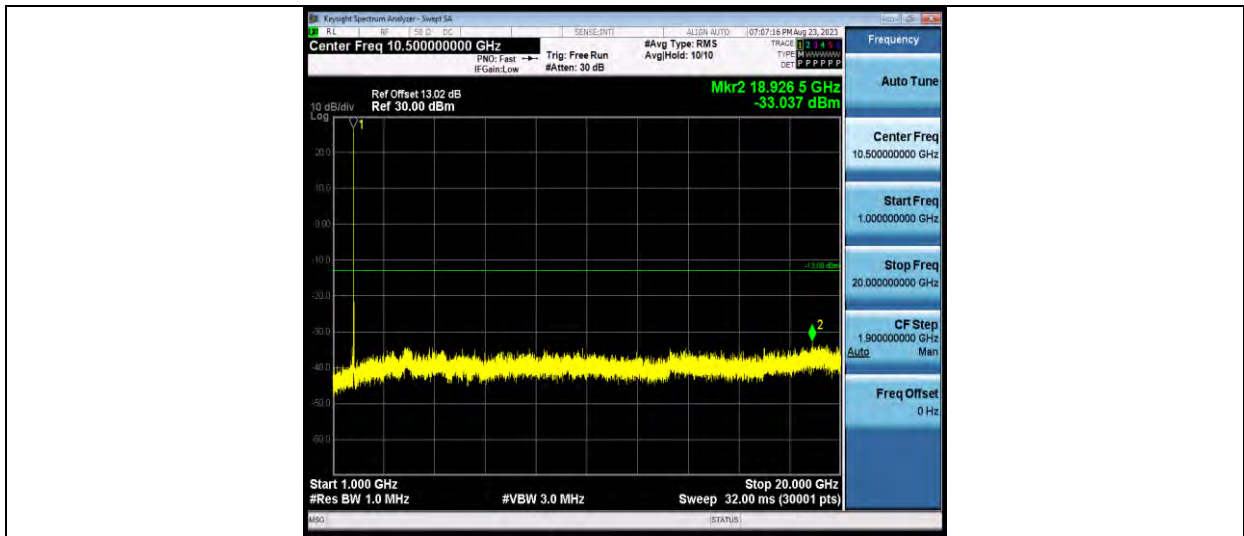


Band66-20MHz-QPSK-132572-1RB#0-Range2: 1000~20000MHz



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Test Report No.: W7L-P23080006RF07





Test Report No.: W7L-P23080006RF07

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6 6	20MHz	QPSK	13207 2	100RB#0	LV	NT	-10.73	-0.006238	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	NT	-7.45	-0.004331	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	HV	NT	-12.70	-0.007384	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	LV	NT	-5.26	-0.003014	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	NT	-15.46	-0.008860	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	HV	NT	4.26	0.002441	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	LV	NT	-15.61	-0.008819	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	NT	10.59	0.005983	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	HV	NT	-18.22	-0.010294	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	-30	-12.93	-0.007517	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	-20	-13.69	-0.007959	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	-10	-9.00	-0.005233	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	0	-14.99	-0.008715	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	10	-15.12	-0.008791	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	20	5.11	0.002971	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	30	-14.43	-0.008390	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	40	-13.82	-0.008035	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	50	-13.36	-0.007767	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	-30	-14.33	-0.008212	±2.5	PASS



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VERITAS

Test Report No.: W7L-P23080006RF07

Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	-20	-10.90	-0.006246	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	-10	3.48	0.001994	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	0	-6.47	-0.003708	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	10	11.03	0.006321	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	20	-6.27	-0.003593	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	30	14.38	0.008241	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	40	-8.84	-0.005066	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	50	-12.45	-0.007135	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	-30	-12.80	-0.007232	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	-20	-15.61	-0.008819	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	-10	-9.80	-0.005537	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	0	-2.93	-0.001655	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	10	-15.31	-0.008650	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	20	-12.93	-0.007305	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	30	-4.66	-0.002633	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	40	-7.64	-0.004316	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	50	-13.60	-0.007684	±2.5	PASS

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
fL- MAX(Δf)	1710.993982	≥1710	PASS
fH+ MAX(Δf)	1778.986518	≤1780	

- Note :
1. |MAX(Δf)| = Max Deviation
 2. fL = Occ low channel f(-13dBm/MHz)
 3. fH = Occ High channel f(-13dBm/MHz)
 4. |MAX(Δf)| = 18.22 Hz.

---END---