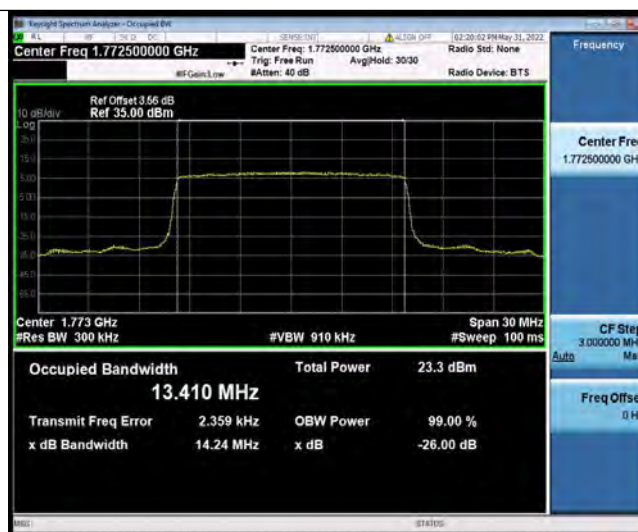




Band66-20MHz-QPSK-132072-100RB#0



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



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



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



Band66-20MHz-16QAM-132322-100RB#0



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





Test Report No.: W7L-P22110018RF03

BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-20.33	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-21.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-17.79	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-18.56	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-21.72	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-23.48	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-17.41	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-17.94	PASS
Band66	3MHz	QPSK	131987	1RB#0	-18.56	PASS
Band66	3MHz	QPSK	131987	15RB#0	-20.21	PASS
Band66	3MHz	QPSK	132657	1RB#14	-15.00	PASS
Band66	3MHz	QPSK	132657	15RB#0	-18.25	PASS
Band66	3MHz	16QAM	131987	1RB#0	-21.25	PASS
Band66	3MHz	16QAM	131987	15RB#0	-21.24	PASS
Band66	3MHz	16QAM	132657	1RB#14	-16.06	PASS
Band66	3MHz	16QAM	132657	15RB#0	-19.92	PASS
Band66	5MHz	QPSK	131997	1RB#0	-23.46	PASS
Band66	5MHz	QPSK	131997	25RB#0	-20.37	PASS
Band66	5MHz	QPSK	132647	1RB#24	-23.02	PASS
Band66	5MHz	QPSK	132647	25RB#0	-18.16	PASS
Band66	5MHz	16QAM	131997	1RB#0	-24.66	PASS
Band66	5MHz	16QAM	131997	25RB#0	-20.95	PASS
Band66	5MHz	16QAM	132647	1RB#24	-21.44	PASS
Band66	5MHz	16QAM	132647	25RB#0	-19.20	PASS
Band66	10MHz	QPSK	132022	1RB#0	-19.34	PASS
Band66	10MHz	QPSK	132022	50RB#0	-24.01	PASS
Band66	10MHz	QPSK	132622	1RB#49	-18.51	PASS
Band66	10MHz	QPSK	132622	50RB#0	-22.40	PASS
Band66	10MHz	16QAM	132022	1RB#0	-19.22	PASS
Band66	10MHz	16QAM	132022	50RB#0	-26.08	PASS
Band66	10MHz	16QAM	132622	1RB#49	-17.70	PASS
Band66	10MHz	16QAM	132622	50RB#0	-23.11	PASS
Band66	15MHz	QPSK	132047	1RB#0	-18.82	PASS
Band66	15MHz	QPSK	132047	75RB#0	-26.28	PASS
Band66	15MHz	QPSK	132597	1RB#74	-17.32	PASS
Band66	15MHz	QPSK	132597	75RB#0	-23.10	PASS
Band66	15MHz	16QAM	132047	1RB#0	-18.11	PASS
Band66	15MHz	16QAM	132047	75RB#0	-28.89	PASS
Band66	15MHz	16QAM	132597	1RB#74	-18.13	PASS
Band66	15MHz	16QAM	132597	75RB#0	-26.80	PASS
Band66	20MHz	QPSK	132072	1RB#0	-20.91	PASS
Band66	20MHz	QPSK	132072	100RB#0	-29.36	PASS
Band66	20MHz	QPSK	132572	1RB#99	-19.58	PASS
Band66	20MHz	QPSK	132572	100RB#0	-26.14	PASS
Band66	20MHz	16QAM	132072	1RB#0	-20.64	PASS



**BUREAU
VERITAS**

Test Report No.: W7L-P22110018RF03

Band66	20MHz	16QAM	132072	100RB#0	-30.78	PASS
Band66	20MHz	16QAM	132572	1RB#99	-20.41	PASS
Band66	20MHz	16QAM	132572	100RB#0	-27.56	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0



Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132665-1RB#5



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



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



Band66-1.4MHz-16QAM-131979-6RB#0



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



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



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



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



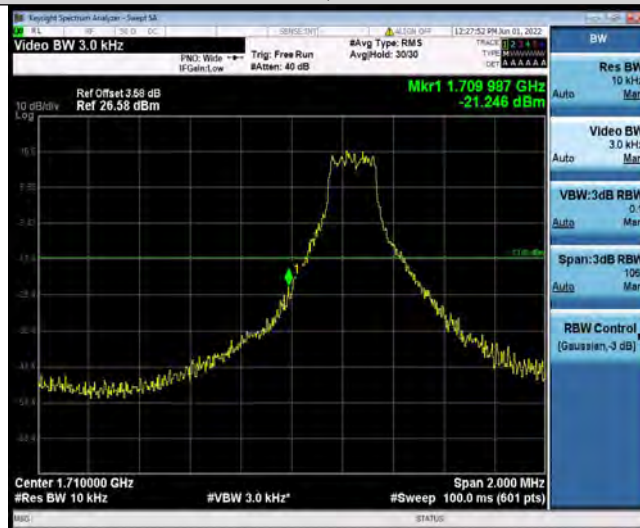
Band66-3MHz-QPSK-132657-1RB#14



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



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



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



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



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



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



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



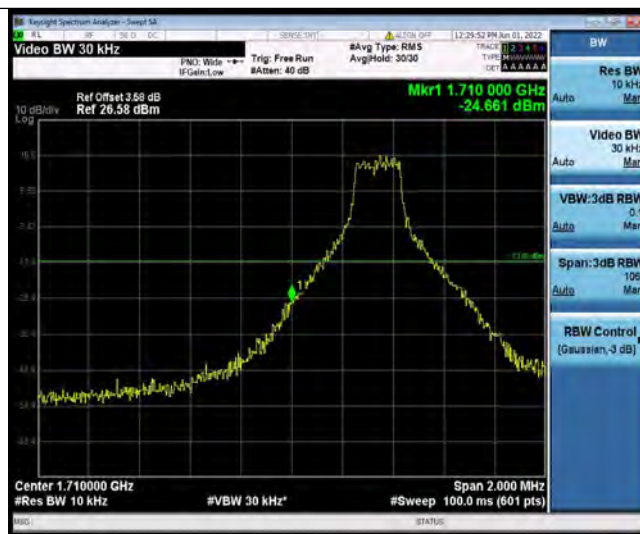
Band66-5MHz-QPSK-132647-1RB#24



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



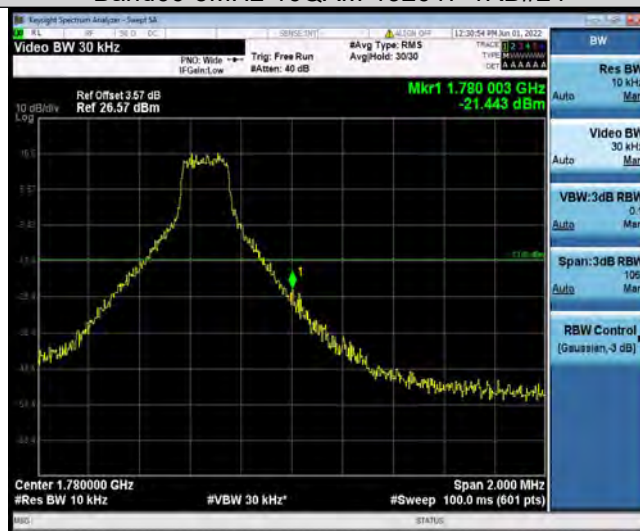
Band66-5MHz-16QAM-131997-1RB#0



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



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



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



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



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



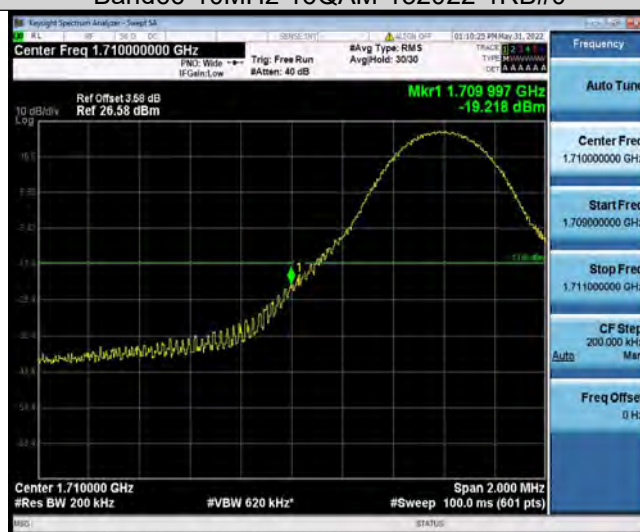
Band66-10MHz-QPSK-132622-1RB#49



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



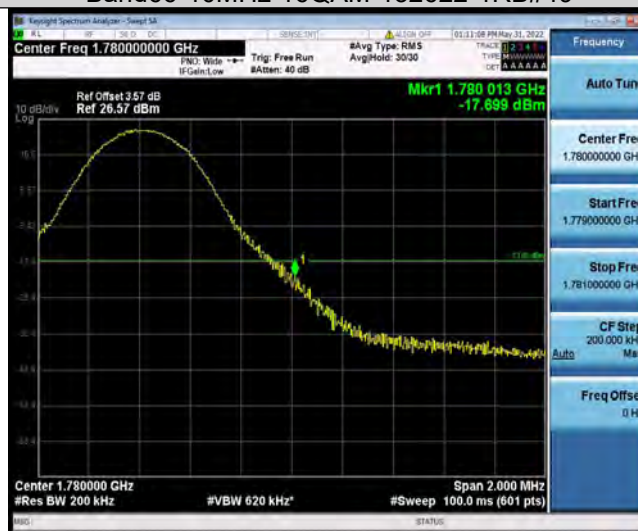
Band66-10MHz-16QAM-132022-1RB#0



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



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



CONDUCTED SPURIOUS EMISSION

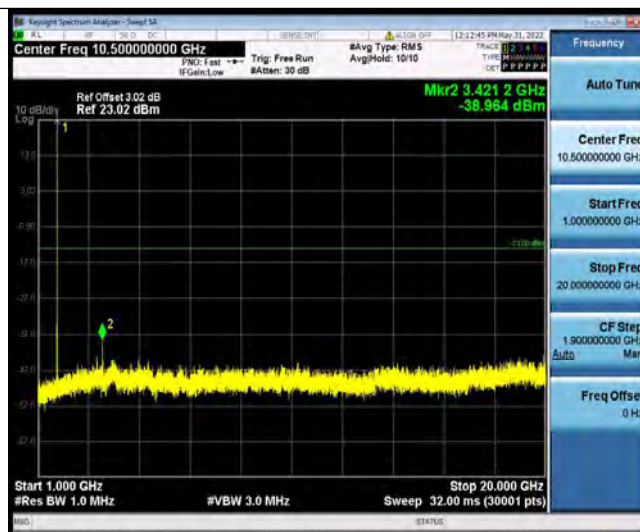
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-40.91	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-38.96	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-40.64	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.61	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-41.05	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-41.87	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-40.59	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-41.36	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-41.14	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-40.97	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-40.4	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-40.99	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range1:30~1000MHz	-39.03	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range2:1000~20000MHz	-41.6	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-40.94	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-37.43	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range1:30~1000MHz	-39.89	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range2:1000~20000MHz	-41.03	PASS
Band66	3MHz	16QAM	131987	1RB#0	Range1:30~1000MHz	-40.95	PASS
Band66	3MHz	16QAM	131987	1RB#0	Range2:1000~20000MHz	-41.67	PASS
Band66	3MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-41.48	PASS
Band66	3MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-40.24	PASS
Band66	3MHz	16QAM	132657	1RB#0	Range1:30~1000MHz	-40.78	PASS
Band66	3MHz	16QAM	132657	1RB#0	Range2:1000~20000MHz	-41.11	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range1:30~1000MHz	-40.66	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range2:1000~20000MHz	-38.9	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-40.97	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.36	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range1:30~1000MHz	-40.25	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range2:1000~20000MHz	-41.51	PASS
Band66	5MHz	16QAM	131997	1RB#0	Range1:30~1000MHz	-40.35	PASS
Band66	5MHz	16QAM	131997	1RB#0	Range2:1000~20000MHz	-40.14	PASS
Band66	5MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-40.05	PASS
Band66	5MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-39.62	PASS
Band66	5MHz	16QAM	132647	1RB#0	Range1:30~1000MHz	-40.17	PASS
Band66	5MHz	16QAM	132647	1RB#0	Range2:1000~20000MHz	-40.37	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range1:30~1000MHz	-39.39	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range2:1000~20000MHz	-39.47	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-40.96	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-35.88	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range1:30~1000MHz	-40.3	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range2:1000~20000MHz	-41.13	PASS
Band66	10MHz	16QAM	132022	1RB#0	Range1:30~1000MHz	-39.89	PASS
Band66	10MHz	16QAM	132022	1RB#0	Range2:1000~20000MHz	-38.35	PASS
Band66	10MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-39.74	PASS

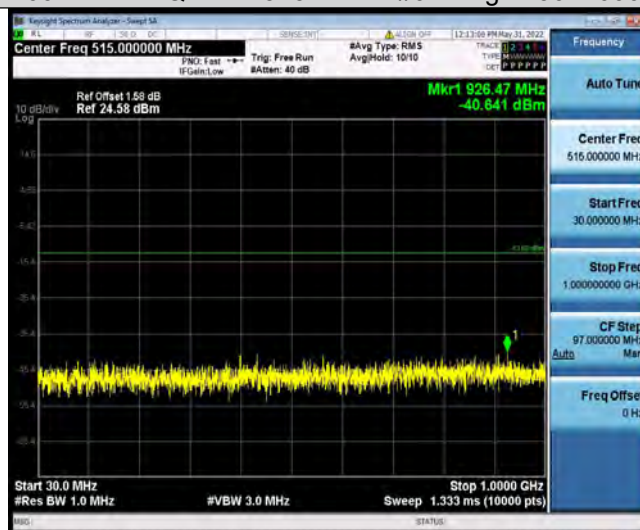


Band66	10MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-40.78	PASS
Band66	10MHz	16QAM	132622	1RB#0	Range1:30~1000MHz	-40.94	PASS
Band66	10MHz	16QAM	132622	1RB#0	Range2:1000~20000MHz	-41.41	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range1:30~1000MHz	-40.31	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range2:1000~20000MHz	-38.74	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-39.61	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-35.79	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range1:30~1000MHz	-40.59	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range2:1000~20000MHz	-39.12	PASS
Band66	15MHz	16QAM	132047	1RB#0	Range1:30~1000MHz	-40.17	PASS
Band66	15MHz	16QAM	132047	1RB#0	Range2:1000~20000MHz	-41.18	PASS
Band66	15MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-40.99	PASS
Band66	15MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-36.77	PASS
Band66	15MHz	16QAM	132597	1RB#0	Range1:30~1000MHz	-40.17	PASS
Band66	15MHz	16QAM	132597	1RB#0	Range2:1000~20000MHz	-37.42	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-40.1	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-39.8	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-40.49	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-37.87	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-40.62	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-40.07	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-40.6	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-39.61	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-40.6	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-36.13	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-40.57	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-42.66	PASS

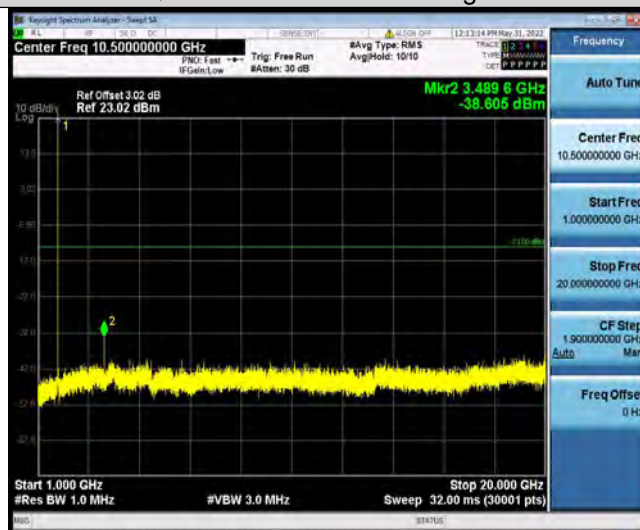
Band66-1.4MHz-QPSK-131979-1RB#0-Range1:30~1000MHz



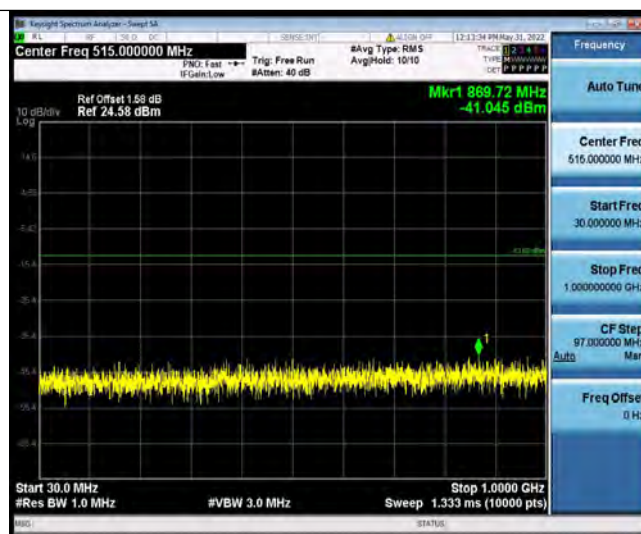
Band66-1.4MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



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



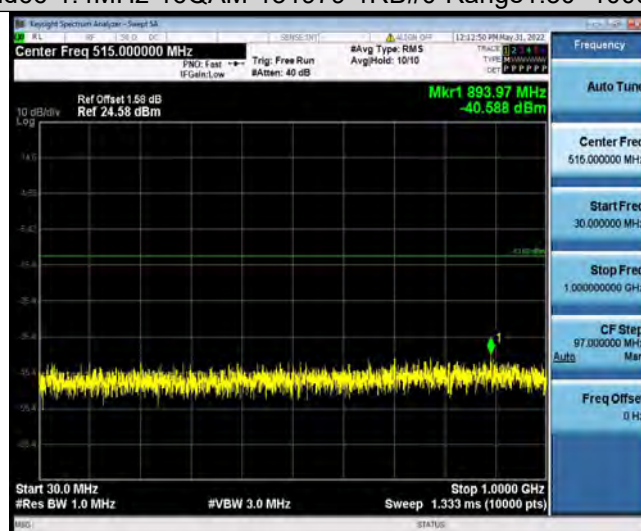
Band66-1.4MHz-QPSK-132665-1RB#0-Range1:30~1000MHz



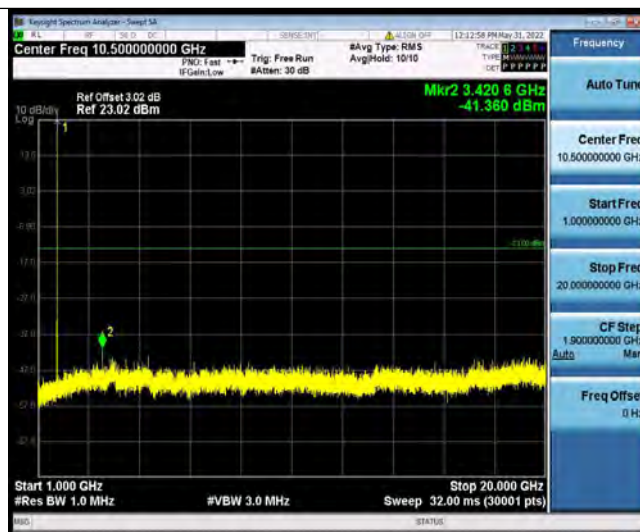
Band66-1.4MHz-QPSK-132665-1RB#0-Range2:1000~20000MHz



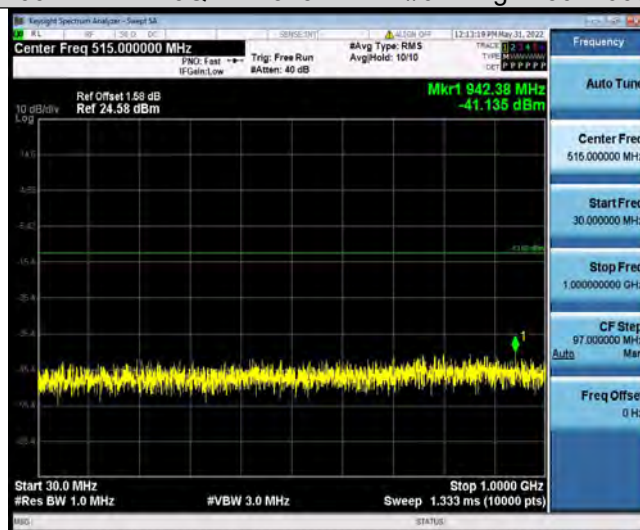
Band66-1.4MHz-16QAM-131979-1RB#0-Range1:30~1000MHz



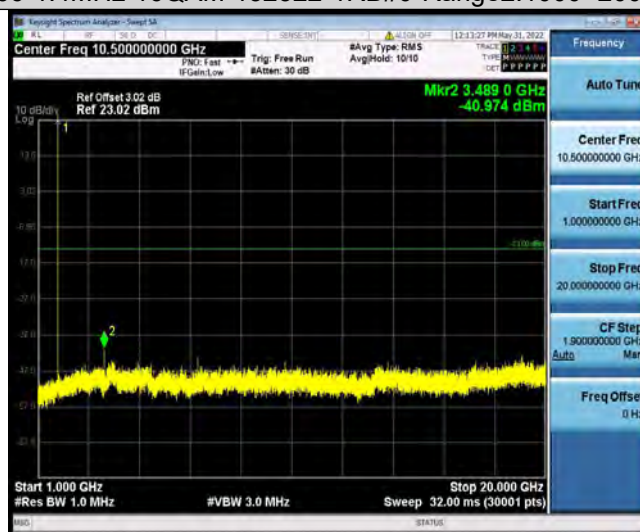
Band66-1.4MHz-16QAM-131979-1RB#0-Range2:1000~20000MHz



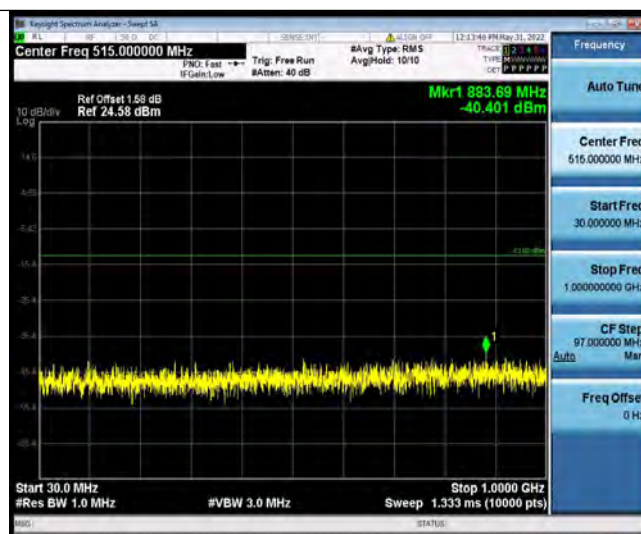
Band66-1.4MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



Band66-1.4MHz-16QAM-132322-1RB#0-Range2:1000~2000MHz



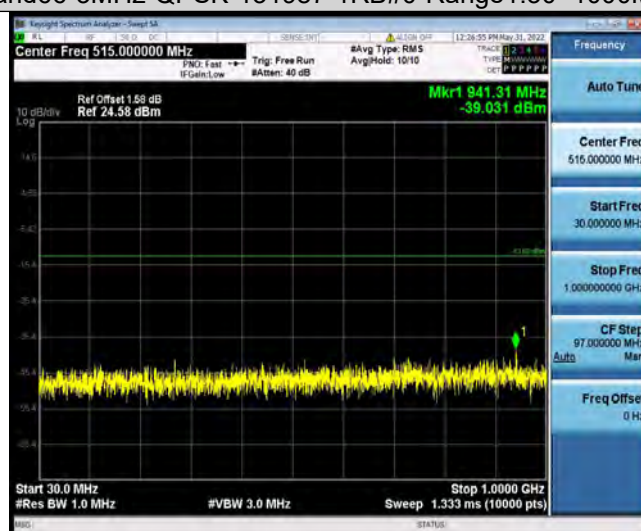
Band66-1.4MHz-16QAM-132665-1RB#0-Range1:30~1000MHz



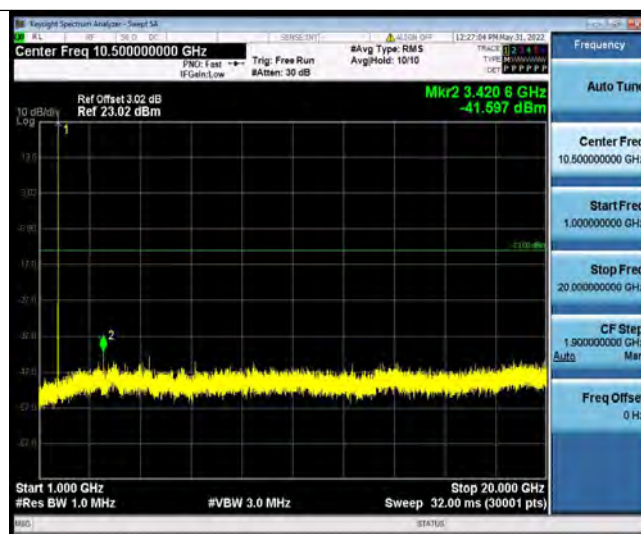
Band66-1.4MHz-16QAM-132665-1RB#0-Range2:1000~20000MHz



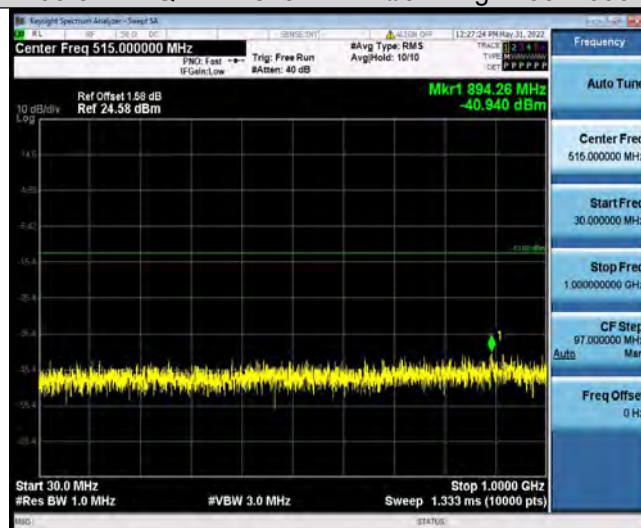
Band66-3MHz-QPSK-131987-1RB#0-Range1:30~1000MHz



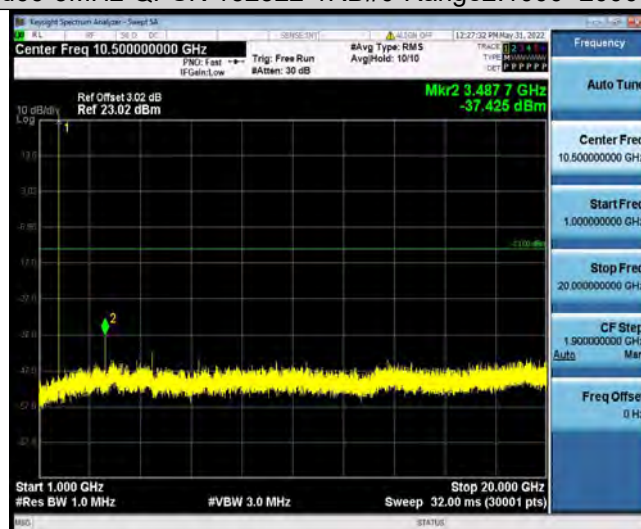
Band66-3MHz-QPSK-131987-1RB#0-Range2:1000~20000MHz



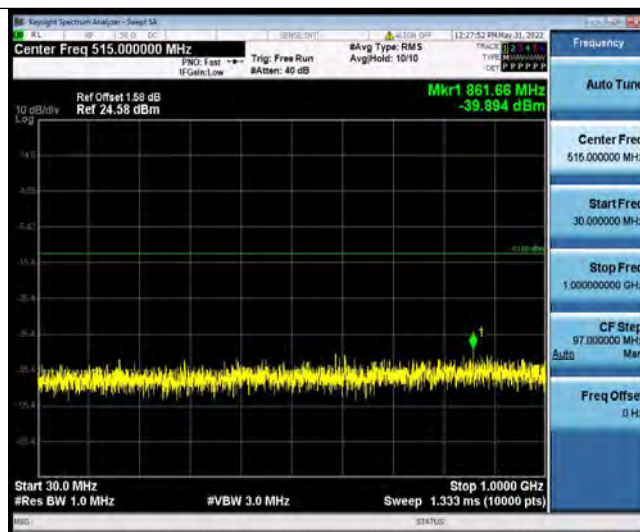
Band66-3MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



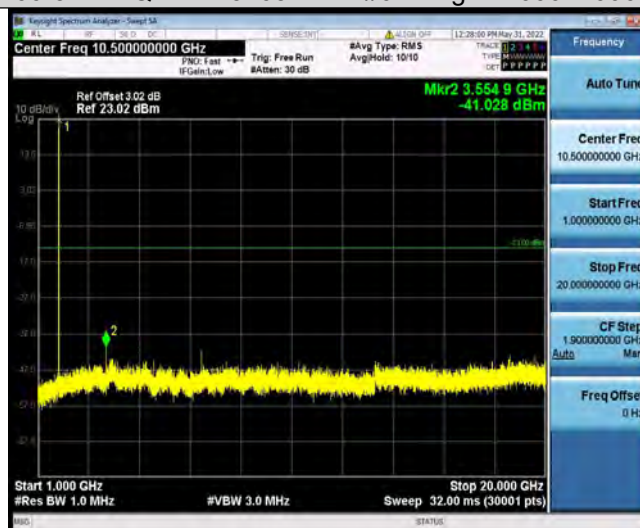
Band66-3MHz-QPSK-132322-1RB#0-Range2:1000~2000MHz



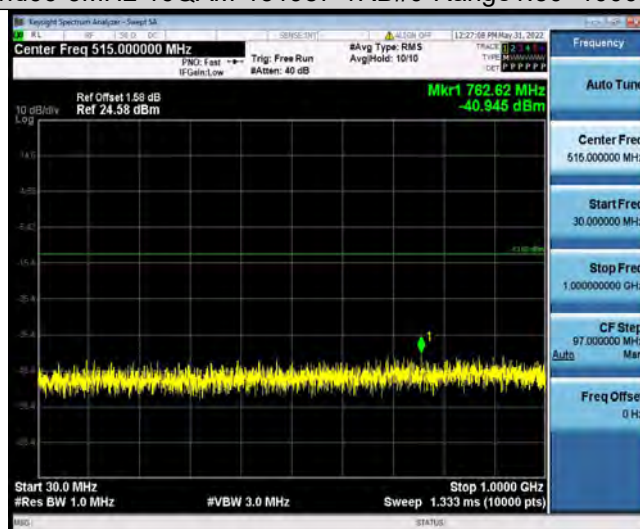
Band66-3MHz-QPSK-132657-1RB#0-Range1:30~1000MHz



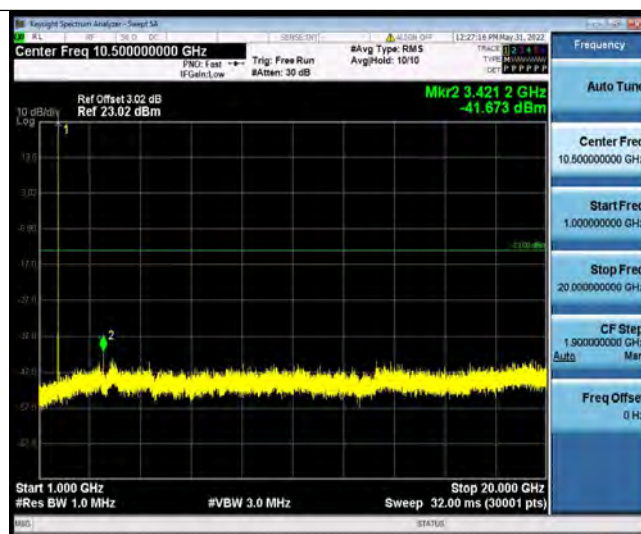
Band66-3MHz-QPSK-132657-1RB#0-Range2:1000~20000MHz



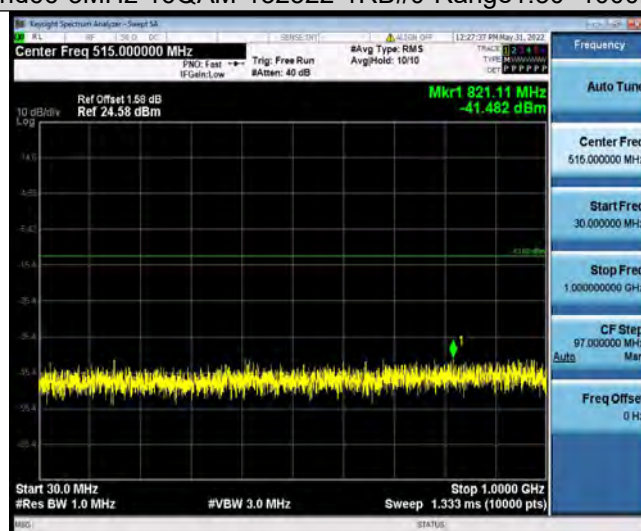
Band66-3MHz-16QAM-131987-1RB#0-Range1:30~1000MHz



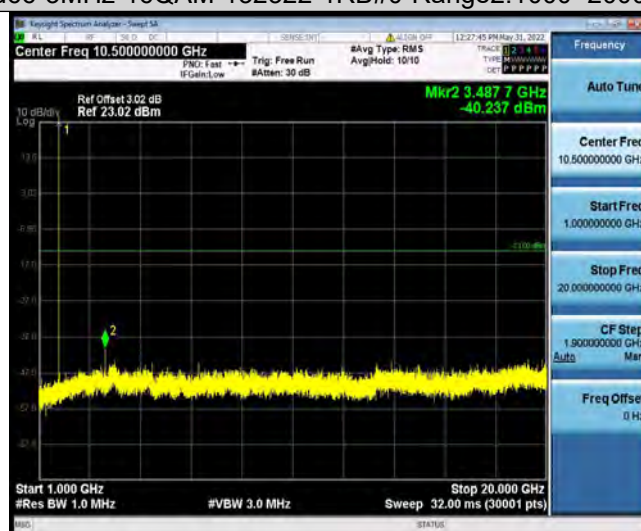
Band66-3MHz-16QAM-131987-1RB#0-Range2:1000~20000MHz



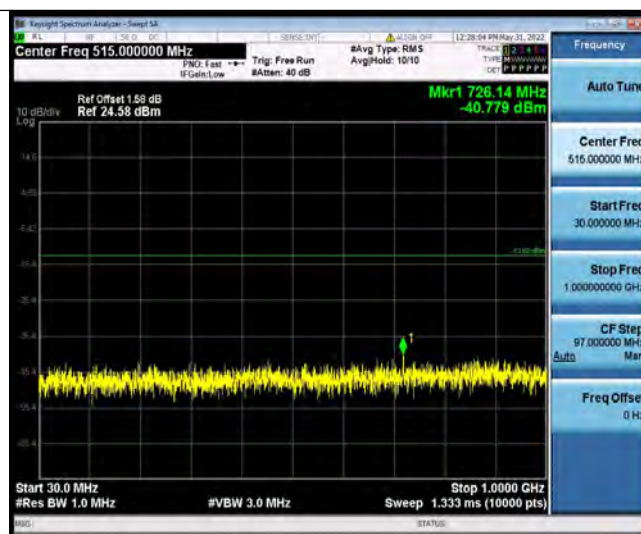
Band66-3MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



Band66-3MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



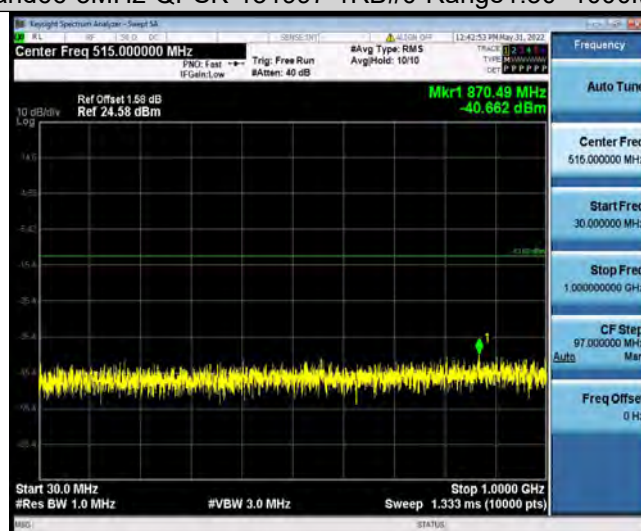
Band66-3MHz-16QAM-132657-1RB#0-Range1:30~1000MHz



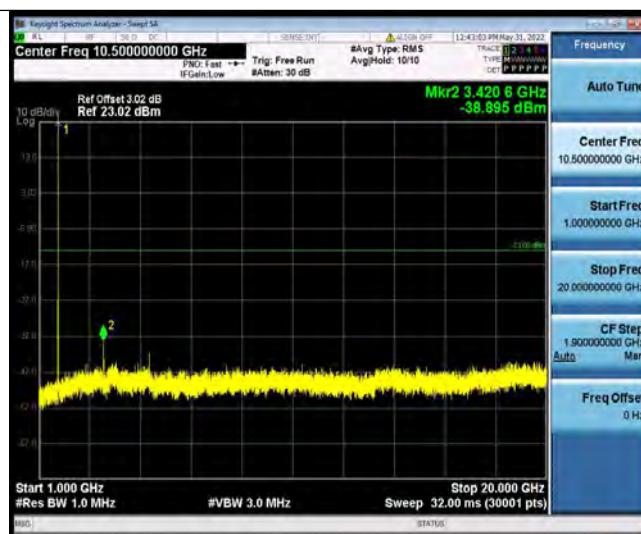
Band66-3MHz-16QAM-132657-1RB#0-Range2:1000~20000MHz



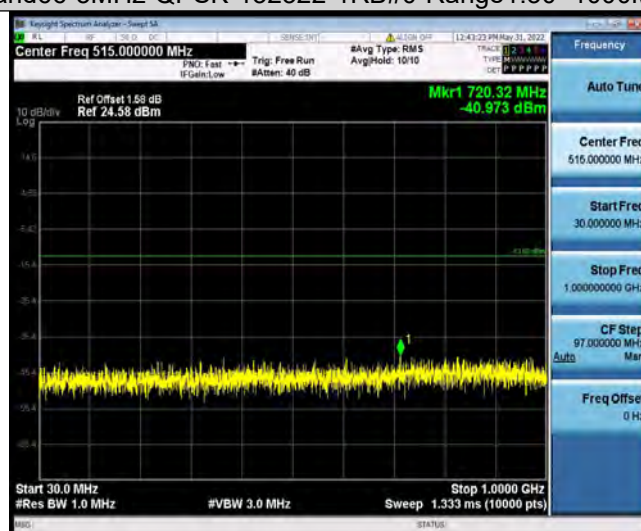
Band66-5MHz-QPSK-131997-1RB#0-Range1:30~1000MHz



Band66-5MHz-QPSK-131997-1RB#0-Range2:1000~20000MHz



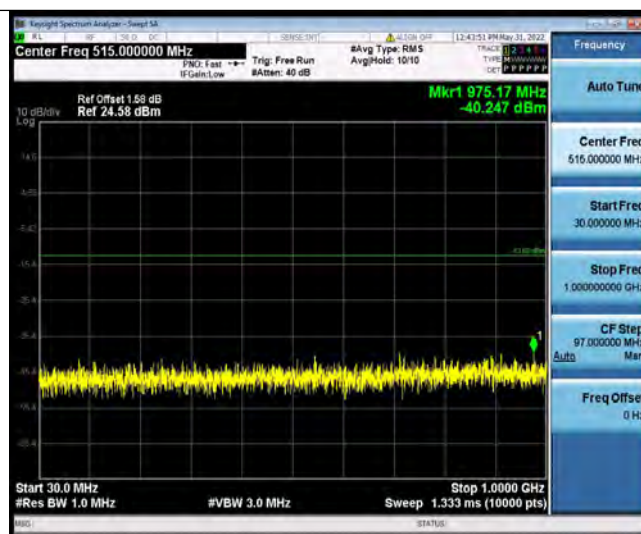
Band66-5MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



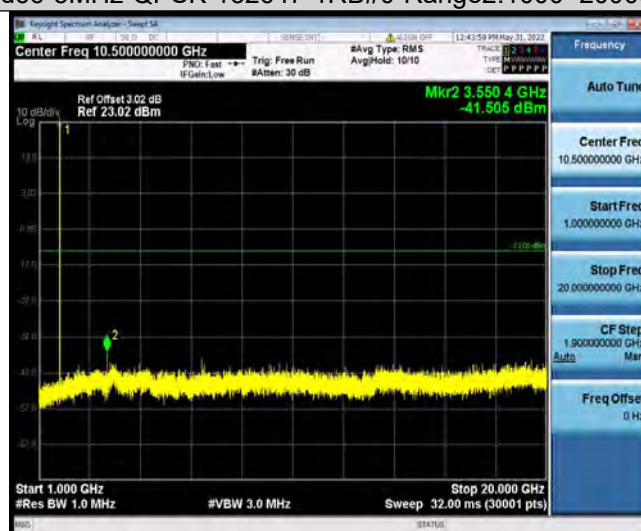
Band66-5MHz-QPSK-132322-1RB#0-Range2:1000~2000MHz



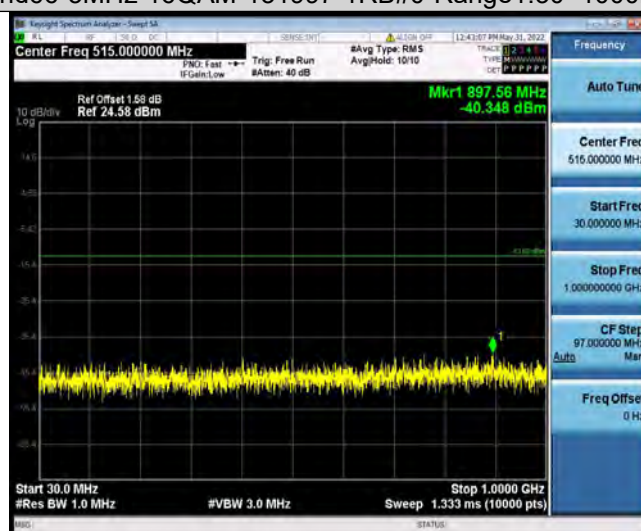
Band66-5MHz-QPSK-132647-1RB#0-Range1:30~1000MHz



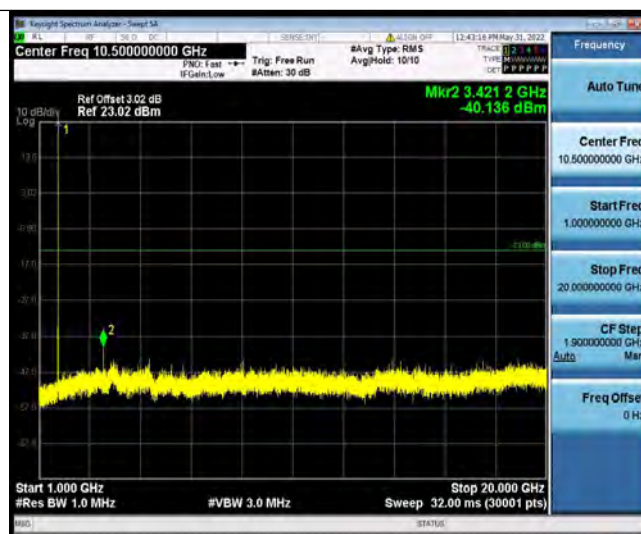
Band66-5MHz-QPSK-132647-1RB#0-Range2:1000~20000MHz



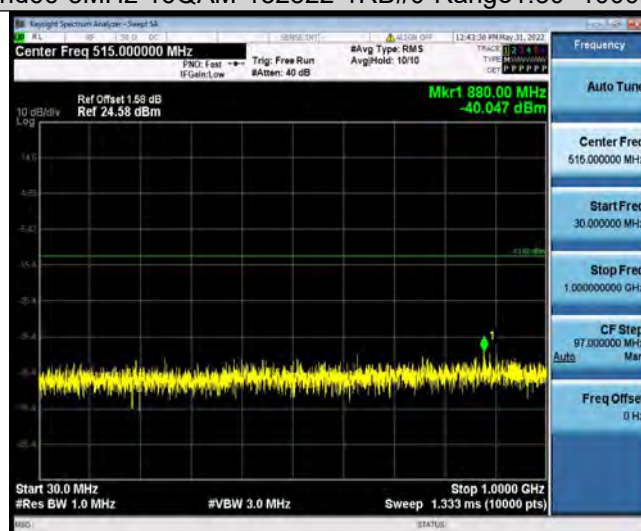
Band66-5MHz-16QAM-131997-1RB#0-Range1:30~1000MHz



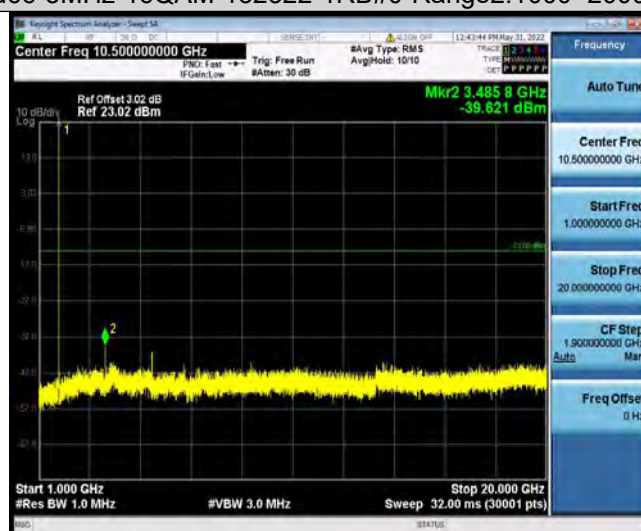
Band66-5MHz-16QAM-131997-1RB#0-Range2:1000~20000MHz



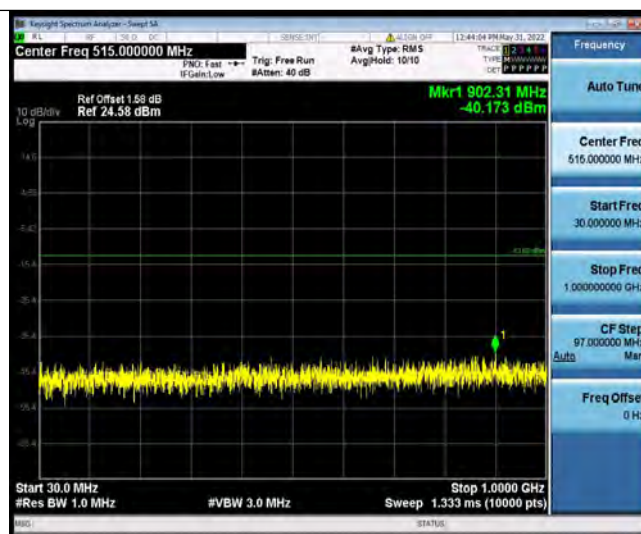
Band66-5MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



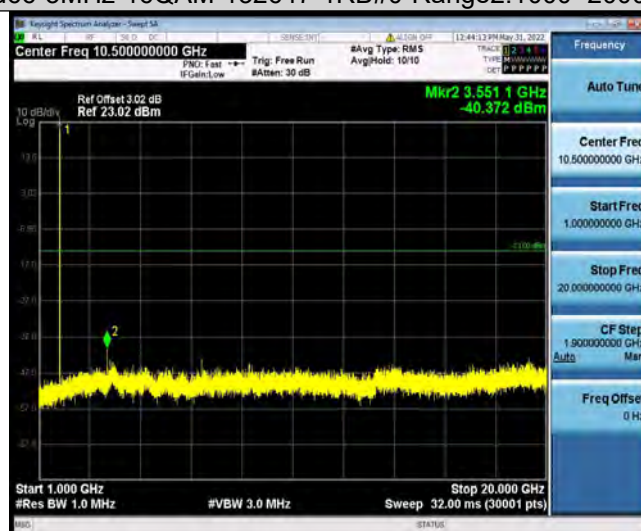
Band66-5MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



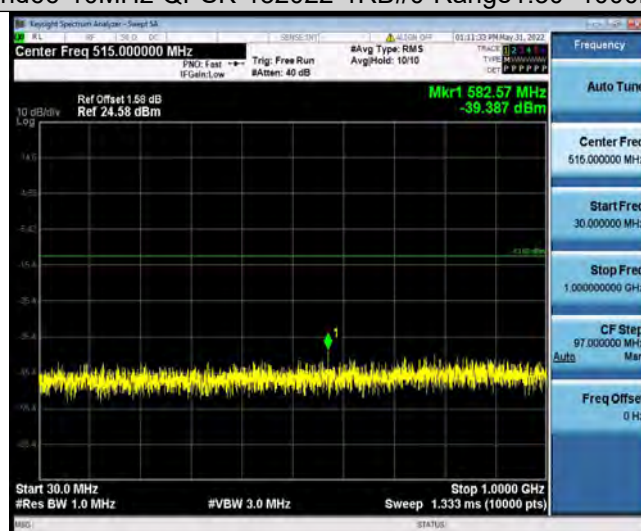
Band66-5MHz-16QAM-132647-1RB#0-Range1:30~1000MHz



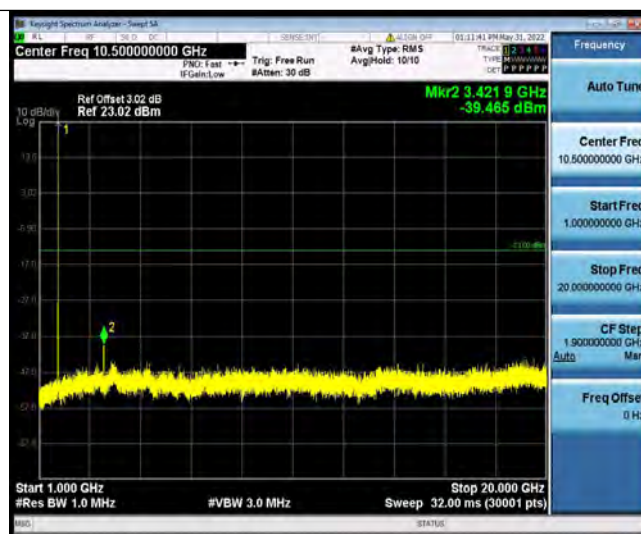
Band66-5MHz-16QAM-132647-1RB#0-Range2:1000~20000MHz



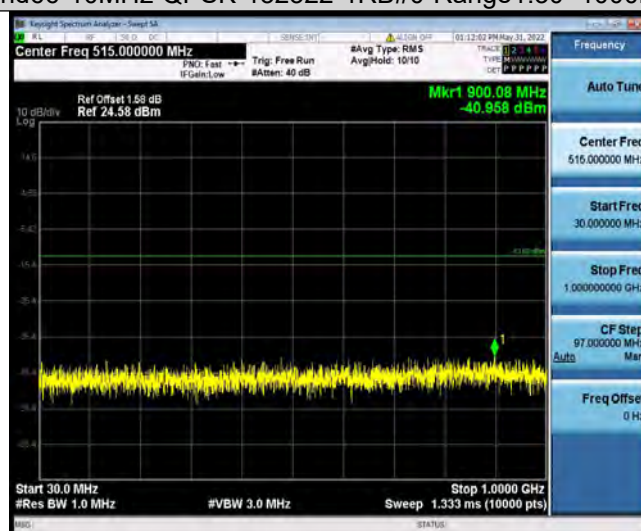
Band66-10MHz-QPSK-132022-1RB#0-Range1:30~1000MHz



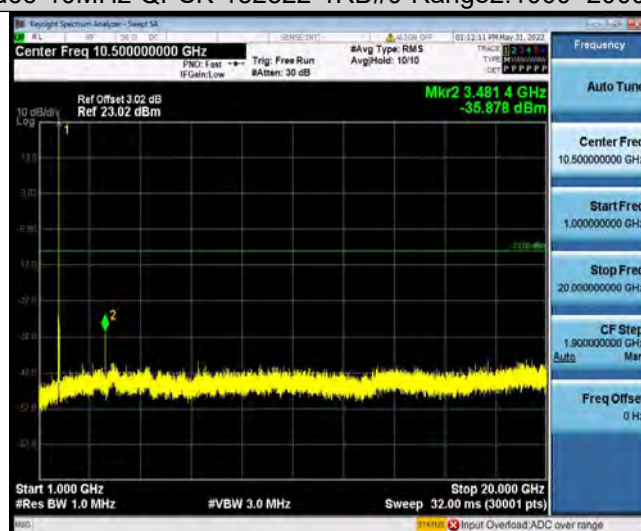
Band66-10MHz-QPSK-132022-1RB#0-Range2:1000~20000MHz



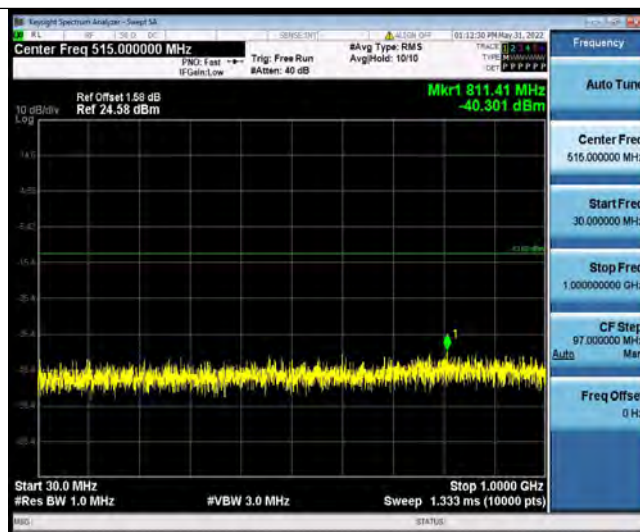
Band66-10MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



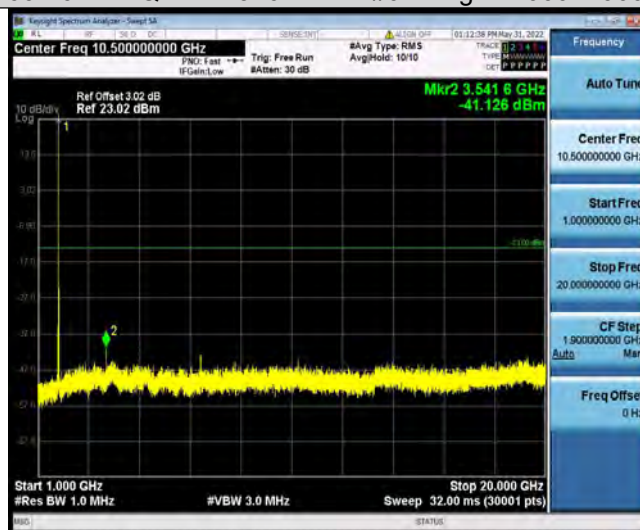
Band66-10MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



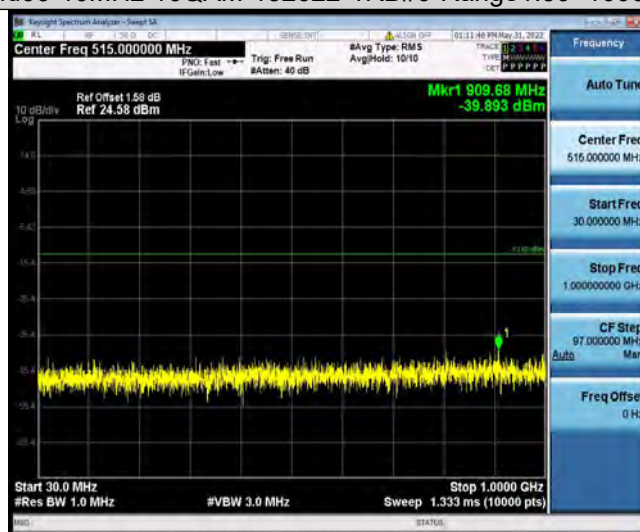
Band66-10MHz-QPSK-132622-1RB#0-Range1:30~1000MHz



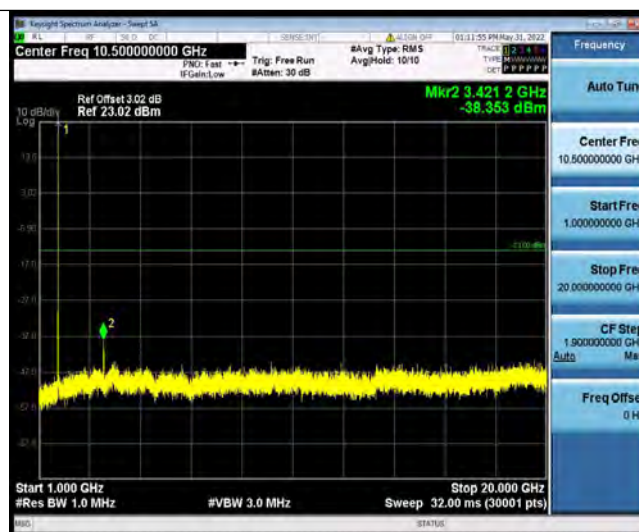
Band66-10MHz-QPSK-132622-1RB#0-Range2:1000~20000MHz



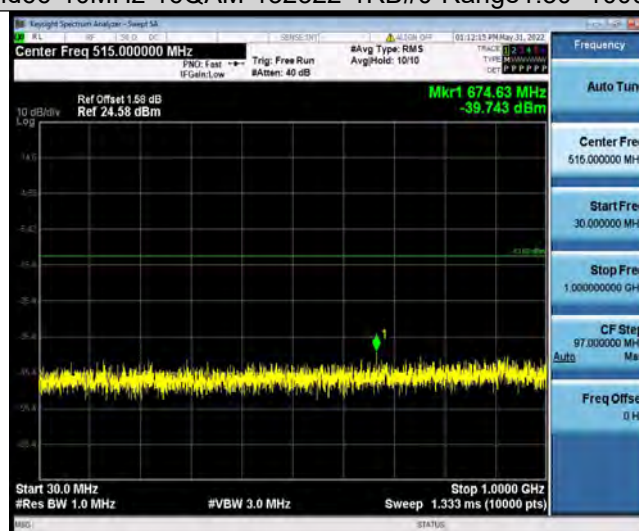
Band66-10MHz-16QAM-132022-1RB#0-Range1:30~1000MHz



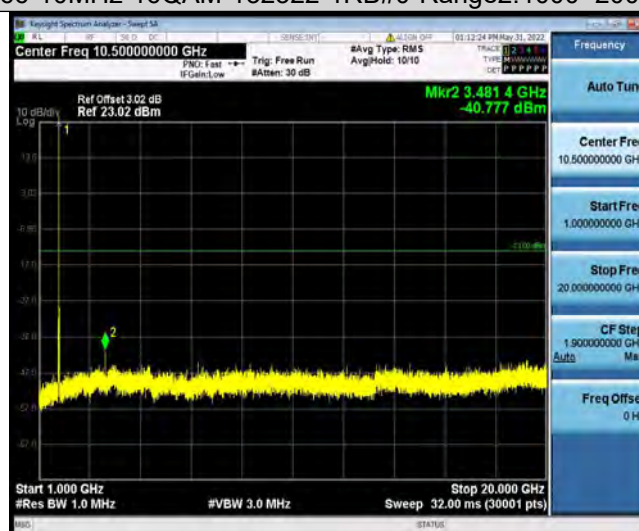
Band66-10MHz-16QAM-132022-1RB#0-Range2:1000~20000MHz



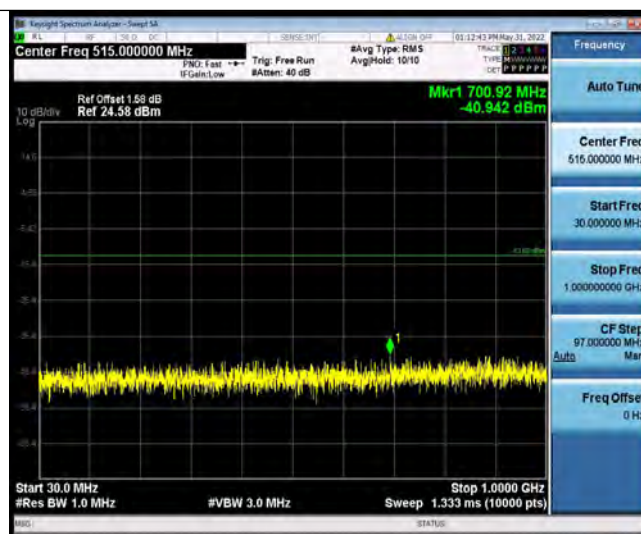
Band66-10MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



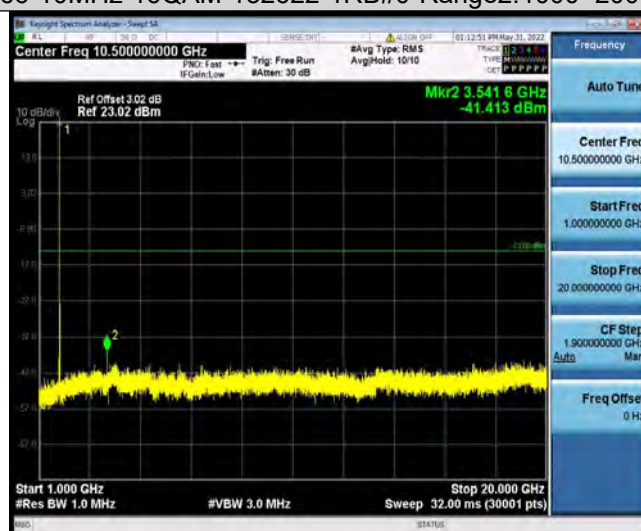
Band66-10MHz-16QAM-132322-1RB#0-Range2: 1000~20000MHz



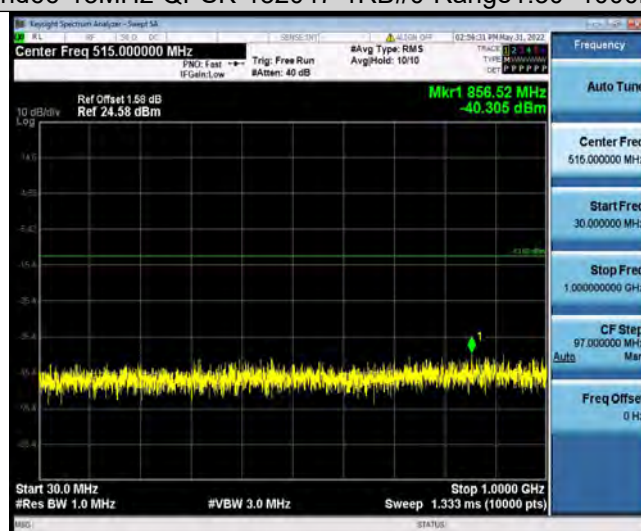
Band66-10MHz-16QAM-132622-1RB#0-Range1:30~1000MHz



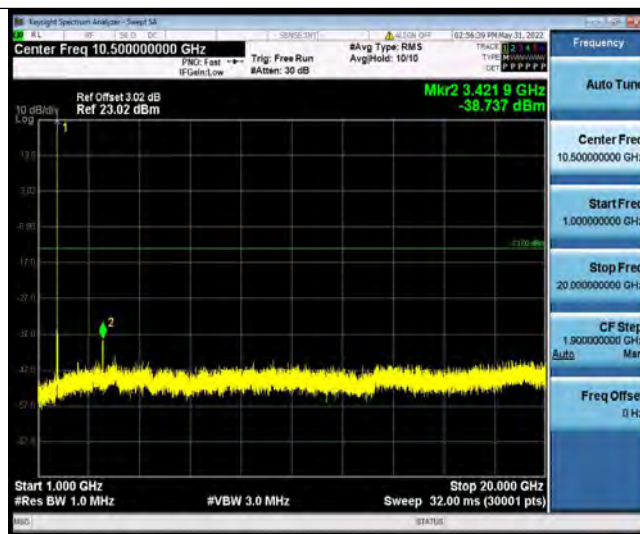
Band66-10MHz-16QAM-132622-1RB#0-Range2: 1000~20000MHz



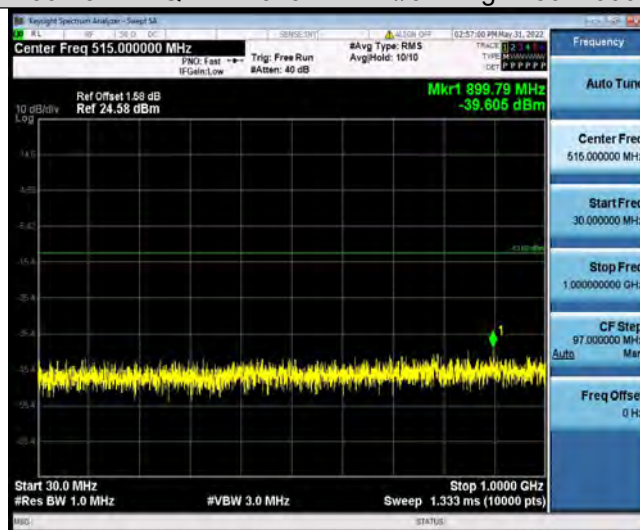
Band66-15MHz-QPSK-132047-1RB#0-Range1: 30~1000MHz



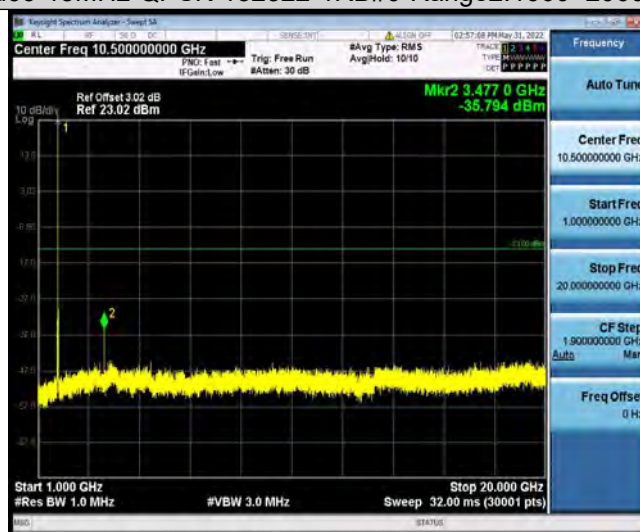
Band66-15MHz-QPSK-132047-1RB#0-Range2: 1000~20000MHz



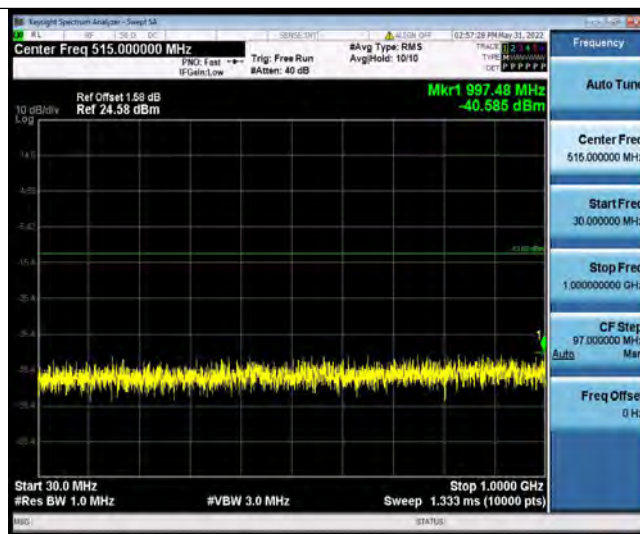
Band66-15MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



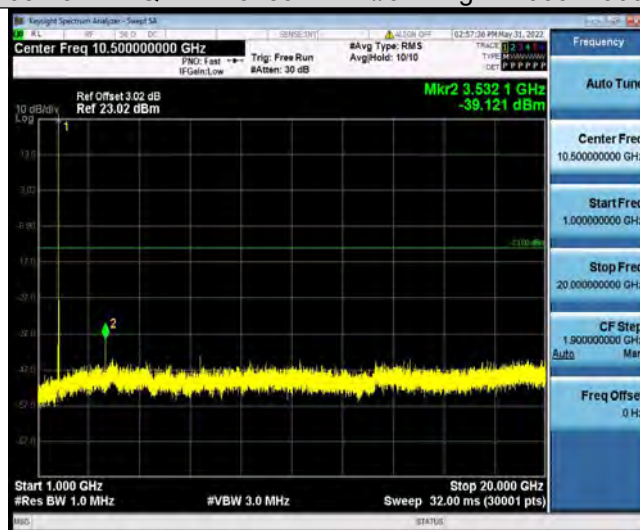
Band66-15MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



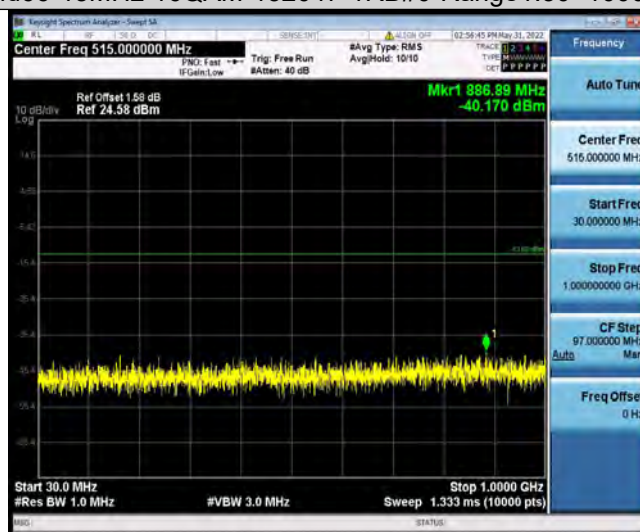
Band66-15MHz-QPSK-132597-1RB#0-Range1:30~1000MHz



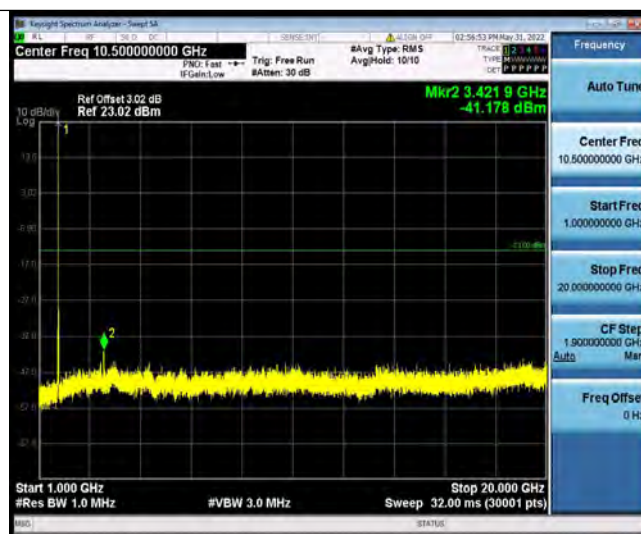
Band66-15MHz-QPSK-132597-1RB#0-Range2:1000~20000MHz



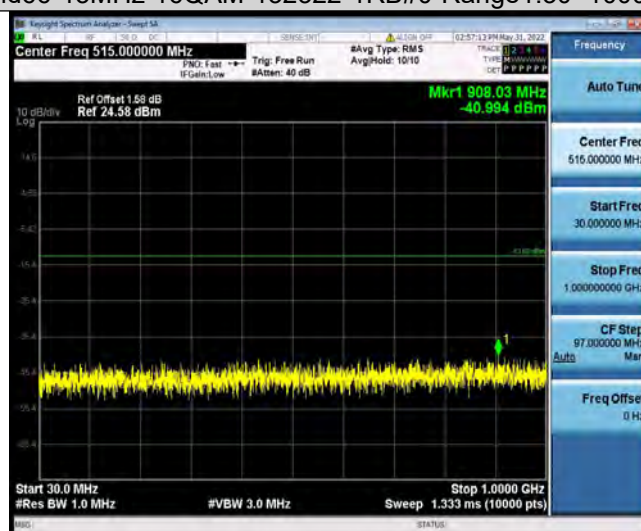
Band66-15MHz-16QAM-132047-1RB#0-Range1:30~1000MHz



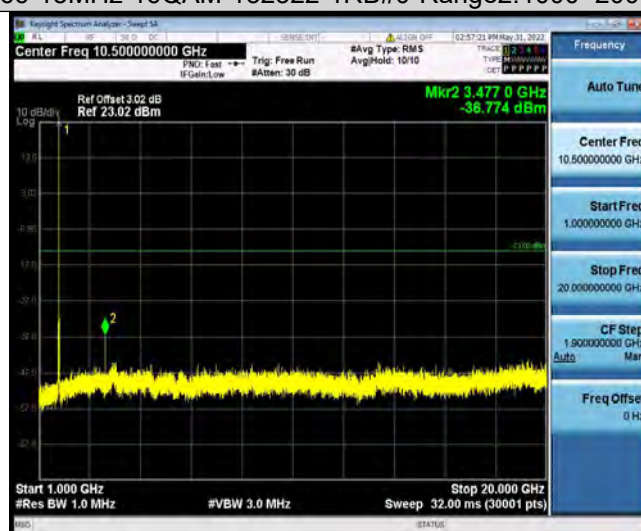
Band66-15MHz-16QAM-132047-1RB#0-Range2:1000~20000MHz



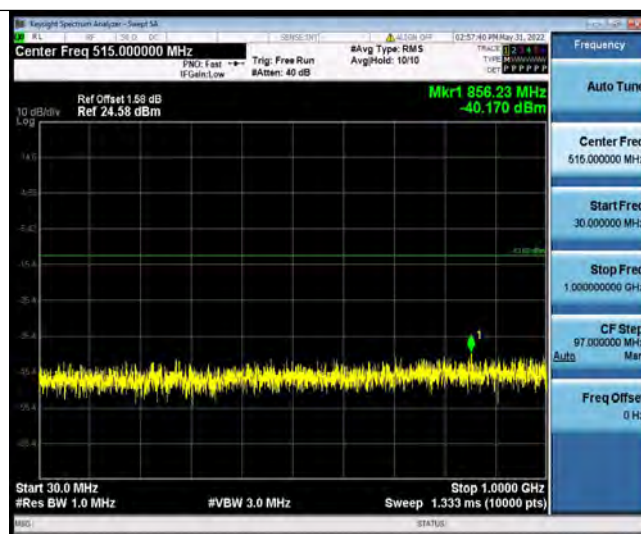
Band66-15MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



Band66-15MHz-16QAM-132322-1RB#0-Range2:1000~2000MHz



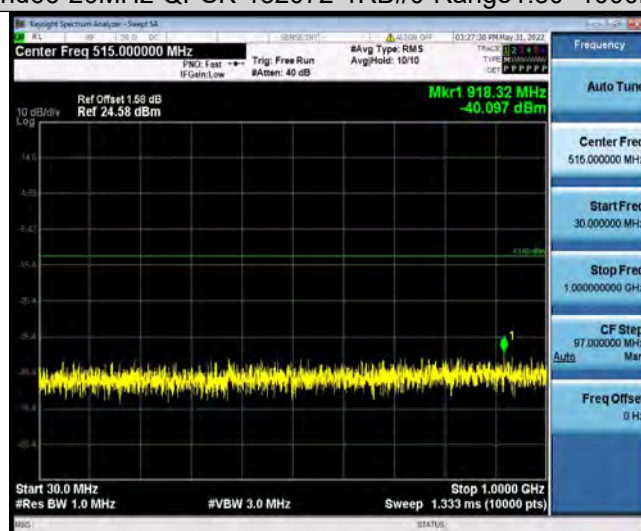
Band66-15MHz-16QAM-132597-1RB#0-Range1:30~1000MHz



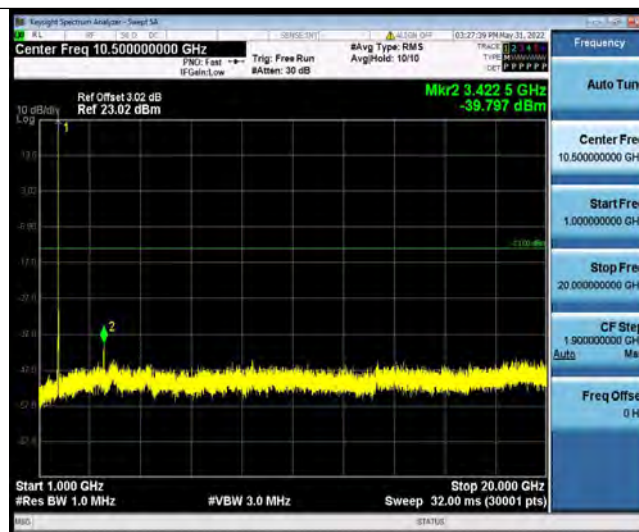
Band66-15MHz-16QAM-132597-1RB#0-Range2: 1000~20000MHz



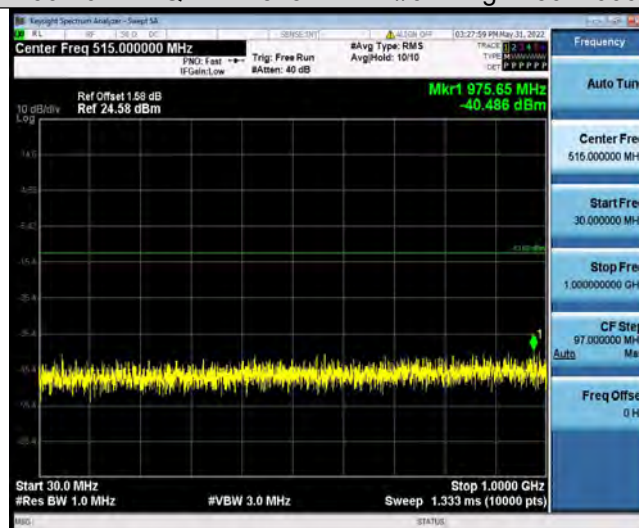
Band66-20MHz-QPSK-132072-1RB#0-Range1:30~1000MHz



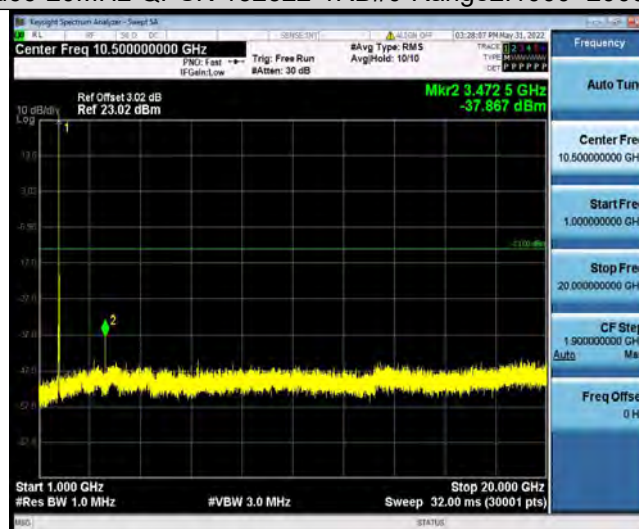
Band66-20MHz-QPSK-132072-1RB#0-Range2: 1000~20000MHz



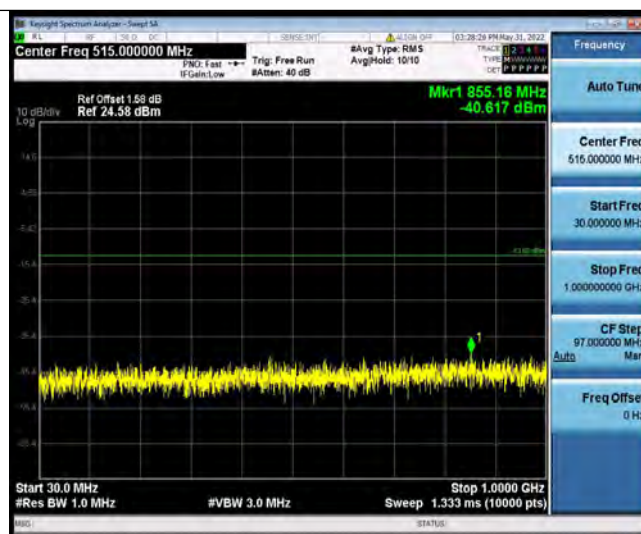
Band66-20MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



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



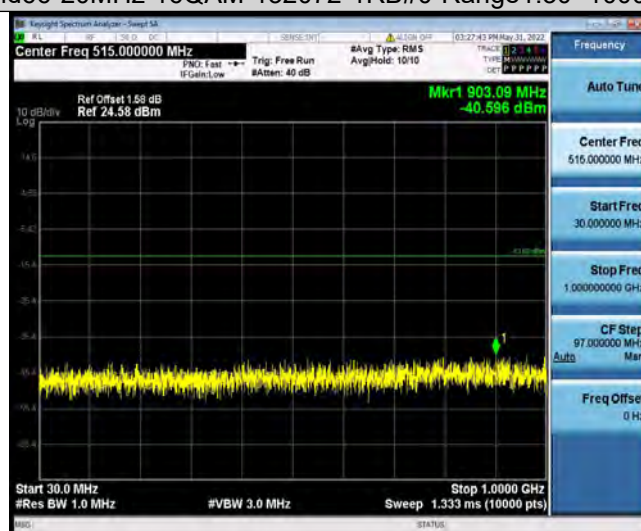
Band66-20MHz-QPSK-132572-1RB#0-Range1:30~1000MHz



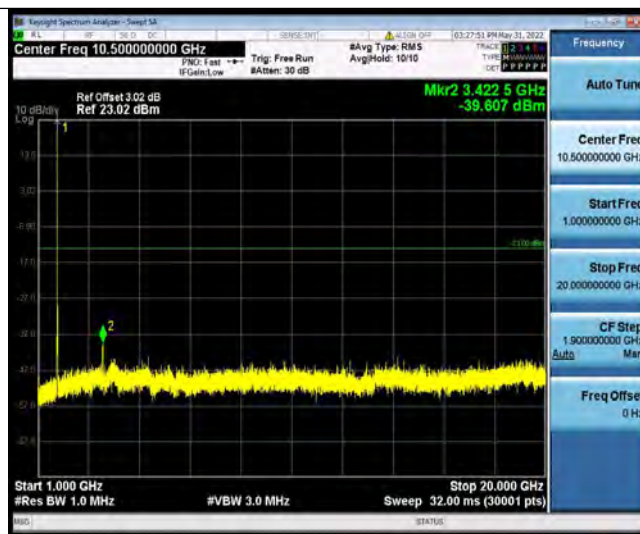
Band66-20MHz-QPSK-132572-1RB#0-Range2:1000~20000MHz



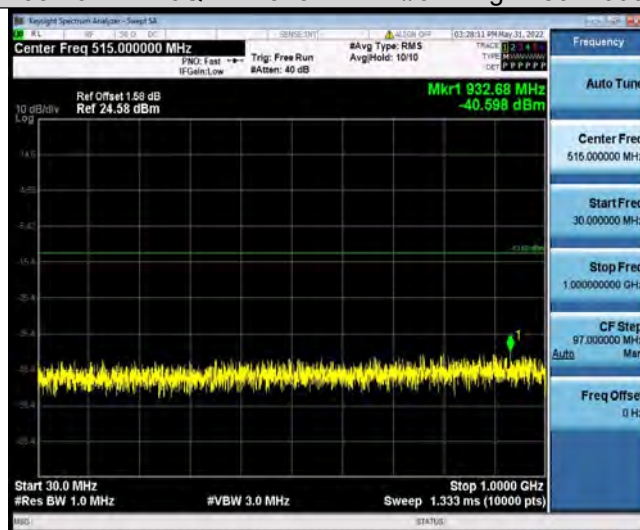
Band66-20MHz-16QAM-132072-1RB#0-Range1:30~1000MHz



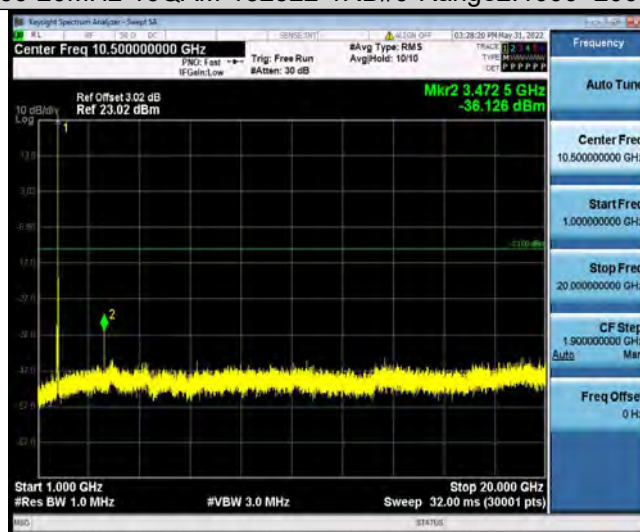
Band66-20MHz-16QAM-132072-1RB#0-Range2:1000~20000MHz



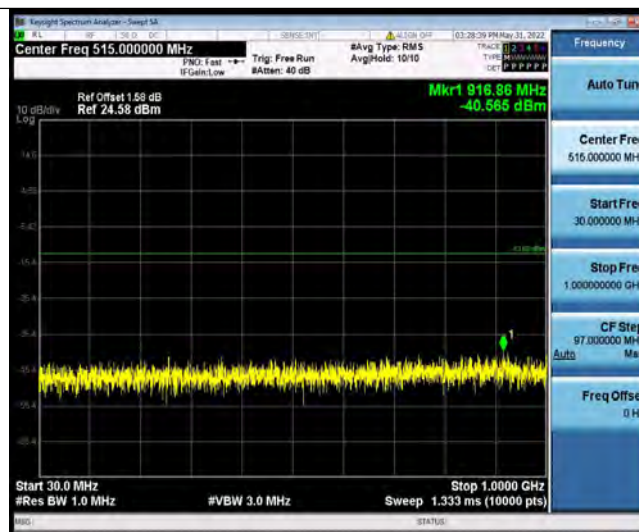
Band66-20MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



Band66-20MHz-16QAM-132322-1RB#0-Range2:1000~2000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range1:30~1000MHz



Band66-20MHz-16QAM-132572-1RB#0-Range2: 1000~20000MHz



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	VL	NT	5.59	0.003268	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VN	NT	3.82	0.002233	±2.5	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	VH	NT	6.54	0.003823	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VL	NT	-5.25	-0.003009	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VN	NT	-4.95	-0.002837	±2.5	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	VH	NT	-6.08	-0.003484	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VL	NT	8.01	0.004502	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VN	NT	3.82	0.002147	±2.5	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	VH	NT	6.39	0.003591	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VL	NT	3.28	0.001917	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VN	NT	4.91	0.002870	±2.5	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	VH	NT	3.38	0.001976	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VL	NT	-5.35	-0.003066	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VN	NT	-4.75	-0.002722	±2.5	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	VH	NT	-3.78	-0.002166	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VL	NT	5.81	0.003265	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VN	NT	5.44	0.003057	±2.5	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	VH	NT	8.87	0.004985	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VL	NT	3.88	0.002267	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VN	NT	3.96	0.002314	±2.5	PASS
Band66	3MHz	QPSK	131987	15RB#0	VH	NT	5.29	0.003091	±2.5	PASS
Band66	3MHz	QPSK	132322	15RB#0	VL	NT	-3.40	-0.001948	±2.5	PASS

			2							
Band66	3MHz	QPSK	13232 2	15RB#0	VN	NT	-5.84	-0.003347	±2.5	PASS
Band66	3MHz	QPSK	13232 2	15RB#0	VH	NT	-5.92	-0.003393	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	VL	NT	7.77	0.004369	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	VN	NT	5.34	0.003003	±2.5	PASS
Band66	3MHz	QPSK	13265 7	15RB#0	VH	NT	7.20	0.004048	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	VL	NT	3.12	0.001823	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	VN	NT	-3.20	-0.001870	±2.5	PASS
Band66	3MHz	16QAM	13198 7	15RB#0	VH	NT	5.46	0.003190	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	VL	NT	-4.73	-0.002711	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	VN	NT	-5.82	-0.003335	±2.5	PASS
Band66	3MHz	16QAM	13232 2	15RB#0	VH	NT	-4.49	-0.002573	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	VL	NT	7.35	0.004133	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	VN	NT	4.86	0.002733	±2.5	PASS
Band66	3MHz	16QAM	13265 7	15RB#0	VH	NT	4.59	0.002581	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	VL	NT	4.91	0.002867	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	VN	NT	8.44	0.004928	±2.5	PASS
Band66	5MHz	QPSK	13199 7	25RB#0	VH	NT	4.52	0.002639	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	VL	NT	-3.60	-0.002063	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	VN	NT	-5.66	-0.003244	±2.5	PASS
Band66	5MHz	QPSK	13232 2	25RB#0	VH	NT	-5.56	-0.003186	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	VL	NT	4.63	0.002605	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	VN	NT	2.10	0.001181	±2.5	PASS
Band66	5MHz	QPSK	13264 7	25RB#0	VH	NT	4.65	0.002616	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	VL	NT	7.67	0.004479	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	VN	NT	7.11	0.004152	±2.5	PASS
Band66	5MHz	16QAM	13199 7	25RB#0	VH	NT	4.51	0.002634	±2.5	PASS
Band66	5MHz	16QAM	13232	25RB#0	VL	NT	-5.24	-0.003003	±2.5	PASS



Test Report No.: W7L-P22110018RF03

			2							
Band66	5MHz	16QAM	13232 2	25RB#0	VN	NT	-6.74	-0.003862	±2.5	PASS
Band66	5MHz	16QAM	13232 2	25RB#0	VH	NT	5.38	0.003083	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	VL	NT	2.39	0.001345	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	VN	NT	3.58	0.002014	±2.5	PASS
Band66	5MHz	16QAM	13264 7	25RB#0	VH	NT	-5.39	-0.003032	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	VL	NT	-6.81	-0.003971	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	VN	NT	-7.37	-0.004297	±2.5	PASS
Band66	10MHz	QPSK	13202 2	50RB#0	VH	NT	-3.72	-0.002169	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	VL	NT	-6.87	-0.003937	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	VN	NT	-8.88	-0.005089	±2.5	PASS
Band66	10MHz	QPSK	13232 2	50RB#0	VH	NT	-5.16	-0.002957	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	VL	NT	-6.27	-0.003532	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	VN	NT	-5.81	-0.003273	±2.5	PASS
Band66	10MHz	QPSK	13262 2	50RB#0	VH	NT	-6.49	-0.003656	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	VL	NT	-7.11	-0.004146	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	VN	NT	-4.66	-0.002717	±2.5	PASS
Band66	10MHz	16QAM	13202 2	50RB#0	VH	NT	-3.66	-0.002134	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	VL	NT	-5.51	-0.003158	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	VN	NT	-5.42	-0.003106	±2.5	PASS
Band66	10MHz	16QAM	13232 2	50RB#0	VH	NT	-6.35	-0.003639	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	VL	NT	-4.91	-0.002766	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	VN	NT	-3.22	-0.001814	±2.5	PASS
Band66	10MHz	16QAM	13262 2	50RB#0	VH	NT	-6.82	-0.003842	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	VL	NT	-3.26	-0.001898	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	VN	NT	2.59	0.001508	±2.5	PASS
Band66	15MHz	QPSK	13204 7	75RB#0	VH	NT	3.92	0.002282	±2.5	PASS
Band66	15MHz	QPSK	13232	75RB#0	VL	NT	-7.52	-0.004309	±2.5	PASS



Test Report No.: W7L-P22110018RF03

			2							
Band66	15MHz	QPSK	13232 2	75RB#0	VN	NT	-5.38	-0.003083	±2.5	PASS
Band66	15MHz	QPSK	13232 2	75RB#0	VH	NT	-5.11	-0.002928	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	VL	NT	3.93	0.002217	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	VN	NT	3.10	0.001749	±2.5	PASS
Band66	15MHz	QPSK	13259 7	75RB#0	VH	NT	5.56	0.003137	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	VL	NT	2.72	0.001584	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	VN	NT	-2.62	-0.001525	±2.5	PASS
Band66	15MHz	16QAM	13204 7	75RB#0	VH	NT	1.57	0.000914	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	VL	NT	-6.41	-0.003673	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	VN	NT	-5.34	-0.003060	±2.5	PASS
Band66	15MHz	16QAM	13232 2	75RB#0	VH	NT	-4.82	-0.002762	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	VL	NT	5.41	0.003052	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	VN	NT	6.09	0.003436	±2.5	PASS
Band66	15MHz	16QAM	13259 7	75RB#0	VH	NT	1.40	0.000790	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	VL	NT	5.22	0.003035	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	VN	NT	5.16	0.003000	±2.5	PASS
Band66	20MHz	QPSK	13207 2	100RB#0	VH	NT	3.42	0.001988	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	VL	NT	-5.61	-0.003215	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	VN	NT	-5.82	-0.003335	±2.5	PASS
Band66	20MHz	QPSK	13232 2	100RB#0	VH	NT	-5.74	-0.003289	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	VL	NT	3.49	0.001972	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	VN	NT	-3.65	-0.002062	±2.5	PASS
Band66	20MHz	QPSK	13257 2	100RB#0	VH	NT	4.62	0.002610	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	VL	NT	4.65	0.002703	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	VN	NT	5.64	0.003279	±2.5	PASS
Band66	20MHz	16QAM	13207 2	100RB#0	VH	NT	3.60	0.002093	±2.5	PASS
Band66	20MHz	16QAM	13232	100RB#0	VL	NT	-5.44	-0.003117	±2.5	PASS

			2							
Band66	20MHz	16QAM	13232 2	100RB#0	VN	NT	-6.05	-0.003467	±2.5	PASS
Band66	20MHz	16QAM	13232 2	100RB#0	VH	NT	-3.52	-0.002017	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	VL	NT	3.48	0.001966	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	VN	NT	3.85	0.002175	±2.5	PASS
Band66	20MHz	16QAM	13257 2	100RB#0	VH	NT	5.29	0.002989	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	-30	5.91	0.003455	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	-20	6.04	0.003531	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	0	5.58	0.003262	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	10	4.43	0.002590	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	20	4.48	0.002619	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	30	3.16	0.001847	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	40	5.06	0.002958	±2.5	PASS
Band6	1.4MHz	QPSK	13197 9	6RB#0	NV	50	4.71	0.002753	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	-30	-4.99	-0.002860	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	-20	-6.97	-0.003994	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	0	-6.32	-0.003622	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	10	-4.78	-0.002739	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	20	-4.63	-0.002653	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	30	-6.14	-0.003519	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	40	-5.87	-0.003364	±2.5	PASS
Band6	1.4MHz	QPSK	13232 2	6RB#0	NV	50	-7.22	-0.004138	±2.5	PASS
Band6	1.4MHz	QPSK	13266 5	6RB#0	NV	-30	7.21	0.004052	±2.5	PASS
Band6	1.4MHz	QPSK	13266 5	6RB#0	NV	-20	5.42	0.003046	±2.5	PASS
Band6	1.4MHz	QPSK	13266 5	6RB#0	NV	0	5.79	0.003254	±2.5	PASS



Test Report No.: W7L-P22110018RF03

Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	10	4.96	0.002788	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	20	5.94	0.003338	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	30	5.41	0.003041	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	40	6.04	0.003395	±2.5	PASS
Band6 6	1.4MHz	QPSK	13266 5	6RB#0	NV	50	8.15	0.004580	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	-30	6.44	0.003765	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	-20	4.76	0.002782	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	0	3.49	0.002040	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	10	7.25	0.004238	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	20	8.81	0.005150	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	30	6.59	0.003852	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	40	6.75	0.003946	±2.5	PASS
Band6 6	1.4MHz	16QAM	13197 9	6RB#0	NV	50	4.01	0.002344	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	-30	-7.47	-0.004281	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	-20	-4.19	-0.002401	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	0	-4.06	-0.002327	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	10	-4.01	-0.002298	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	20	3.30	0.001891	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	30	-2.37	-0.001358	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	40	-5.46	-0.003129	±2.5	PASS
Band6 6	1.4MHz	16QAM	13232 2	6RB#0	NV	50	-5.34	-0.003060	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	-30	5.26	0.002956	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	-20	4.36	0.002450	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	0	5.34	0.003001	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	10	6.51	0.003659	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	20	5.72	0.003215	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	30	5.28	0.002967	±2.5	PASS

Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	40	7.87	0.004423	±2.5	PASS
Band6 6	1.4MHz	16QAM	13266 5	6RB#0	NV	50	4.58	0.002574	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	-30	4.16	0.002431	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	-20	-1.99	-0.001163	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	0	-4.46	-0.002606	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	10	-4.01	-0.002343	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	20	-4.11	-0.002401	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	30	2.46	0.001437	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	40	4.48	0.002618	±2.5	PASS
Band6 6	3MHz	QPSK	13198 7	15RB#0	NV	50	4.86	0.002840	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	-30	-4.52	-0.002590	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	-20	-3.33	-0.001908	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	0	-4.46	-0.002556	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	10	-7.61	-0.004361	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	20	-3.85	-0.002206	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	30	-4.16	-0.002384	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	40	4.21	0.002413	±2.5	PASS
Band6 6	3MHz	QPSK	13232 2	15RB#0	NV	50	-3.99	-0.002287	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	-30	6.47	0.003638	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	-20	7.28	0.004093	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	0	4.12	0.002317	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	10	8.28	0.004656	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	20	7.38	0.004150	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	30	5.97	0.003357	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	40	8.07	0.004538	±2.5	PASS
Band6 6	3MHz	QPSK	13265 7	15RB#0	NV	50	8.54	0.004802	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	-30	3.85	0.002249	±2.5	PASS



Test Report No.: W7L-P22110018RF03

Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	-20	-2.93	-0.001712	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	0	3.73	0.002179	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	10	-2.47	-0.001443	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	20	3.05	0.001782	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	30	4.01	0.002343	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	40	4.43	0.002588	±2.5	PASS
Band6 6	3MHz	16QAM	13198 7	15RB#0	NV	50	3.08	0.001800	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	-30	-4.96	-0.002842	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	-20	-5.58	-0.003198	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	0	-4.41	-0.002527	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	10	-4.46	-0.002556	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	20	-4.41	-0.002527	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	30	-4.86	-0.002785	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	40	-4.95	-0.002837	±2.5	PASS
Band6 6	3MHz	16QAM	13232 2	15RB#0	NV	50	-4.13	-0.002367	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	-30	5.54	0.003115	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	-20	5.28	0.002969	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	0	5.22	0.002935	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	10	4.59	0.002581	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	20	4.12	0.002317	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	30	5.88	0.003306	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	40	6.18	0.003475	±2.5	PASS
Band6 6	3MHz	16QAM	13265 7	15RB#0	NV	50	5.09	0.002862	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	-30	5.04	0.002943	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	-20	7.07	0.004128	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	0	5.09	0.002972	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	10	6.41	0.003743	±2.5	PASS



Test Report No.: W7L-P22110018RF03

Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	20	4.11	0.002400	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	30	4.01	0.002342	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	40	5.82	0.003399	±2.5	PASS
Band6 6	5MHz	QPSK	13199 7	25RB#0	NV	50	6.44	0.003761	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	-30	-4.22	-0.002418	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	-20	4.31	0.002470	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	0	-4.75	-0.002722	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	10	-2.65	-0.001519	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	20	-1.72	-0.000986	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	30	-3.91	-0.002241	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	40	-4.35	-0.002493	±2.5	PASS
Band6 6	5MHz	QPSK	13232 2	25RB#0	NV	50	-3.23	-0.001851	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	-30	4.79	0.002695	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	-20	4.22	0.002374	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	0	3.88	0.002183	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	10	4.13	0.002323	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	20	3.33	0.001873	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	30	3.52	0.001980	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	40	5.49	0.003089	±2.5	PASS
Band6 6	5MHz	QPSK	13264 7	25RB#0	NV	50	5.61	0.003156	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	-30	5.48	0.003200	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	-20	5.58	0.003258	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	0	5.58	0.003258	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	10	5.04	0.002943	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	20	4.09	0.002388	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	30	6.62	0.003866	±2.5	PASS
Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	40	6.59	0.003848	±2.5	PASS

Band6 6	5MHz	16QAM	13199 7	25RB#0	NV	50	4.38	0.002558	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	-30	-7.01	-0.004017	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	-20	-3.42	-0.001960	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	0	-3.18	-0.001822	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	10	-3.88	-0.002223	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	20	-3.35	-0.001920	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	30	-5.74	-0.003289	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	40	-5.81	-0.003330	±2.5	PASS
Band6 6	5MHz	16QAM	13232 2	25RB#0	NV	50	-4.46	-0.002556	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	-30	6.25	0.003516	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	-20	5.59	0.003145	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	0	2.63	0.001480	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	10	-3.79	-0.002132	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	20	4.23	0.002380	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	30	-3.53	-0.001986	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	40	3.45	0.001941	±2.5	PASS
Band6 6	5MHz	16QAM	13264 7	25RB#0	NV	50	-4.21	-0.002368	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	-30	-5.87	-0.003423	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	-20	-4.69	-0.002735	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	0	-6.91	-0.004029	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	10	-8.17	-0.004764	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	20	-2.86	-0.001668	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	30	-6.61	-0.003854	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	40	-3.79	-0.002210	±2.5	PASS
Band6 6	10MHz	QPSK	13202 2	50RB#0	NV	50	-5.72	-0.003335	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	-30	-6.31	-0.003616	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	-20	-7.87	-0.004510	±2.5	PASS



Test Report No.: W7L-P22110018RF03

Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	0	-4.92	-0.002819	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	10	-4.66	-0.002670	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	20	-4.69	-0.002688	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	30	-5.41	-0.003100	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	40	-5.14	-0.002946	±2.5	PASS
Band6 6	10MHz	QPSK	13232 2	50RB#0	NV	50	-7.71	-0.004418	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	-30	-4.36	-0.002456	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	-20	-5.28	-0.002975	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	0	-3.10	-0.001746	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	10	3.96	0.002231	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	20	-5.06	-0.002851	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	30	-6.31	-0.003555	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	40	-4.86	-0.002738	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	50	-4.98	-0.002806	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	-30	-5.18	-0.003020	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	-20	-5.29	-0.003085	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	0	-6.02	-0.003510	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	10	-4.12	-0.002402	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	20	-5.62	-0.003277	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	30	-6.49	-0.003784	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	40	-3.98	-0.002321	±2.5	PASS
Band6 6	10MHz	16QAM	13202 2	50RB#0	NV	50	-3.88	-0.002262	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	-30	-6.51	-0.003731	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	-20	-4.05	-0.002321	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	0	-6.48	-0.003713	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	10	-5.41	-0.003100	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	20	-6.18	-0.003542	±2.5	PASS



**BUREAU
VERITAS**

Test Report No.: W7L-P22110018RF03

Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	30	-3.46	-0.001983	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	40	-4.69	-0.002688	±2.5	PASS
Band6 6	10MHz	16QAM	13232 2	50RB#0	NV	50	-5.92	-0.003393	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	-30	-6.57	-0.003701	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	-20	-4.95	-0.002789	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	0	-3.42	-0.001927	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	10	-5.64	-0.003177	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	20	-6.42	-0.003617	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	30	-5.49	-0.003093	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	40	-6.04	-0.003403	±2.5	PASS
Band6 6	10MHz	16QAM	13262 2	50RB#0	NV	50	-7.48	-0.004214	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	-30	-6.01	-0.003499	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	-20	-2.85	-0.001659	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	0	-3.40	-0.001980	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	10	-3.50	-0.002038	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	20	2.17	0.001263	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	30	3.03	0.001764	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	40	-4.12	-0.002399	±2.5	PASS
Band6 6	15MHz	QPSK	13204 7	75RB#0	NV	50	4.28	0.002492	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	-30	-4.71	-0.002699	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	-20	-5.12	-0.002934	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	0	-4.13	-0.002367	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	10	-6.11	-0.003501	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	20	-4.12	-0.002361	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	30	-4.95	-0.002837	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	40	-5.05	-0.002894	±2.5	PASS
Band6 6	15MHz	QPSK	13232 2	75RB#0	NV	50	-6.28	-0.003599	±2.5	PASS



**BUREAU
VERITAS**

Test Report No.: W7L-P22110018RF03

Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	-30	4.22	0.002381	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	-20	3.62	0.002042	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	0	3.63	0.002048	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	10	3.48	0.001963	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	20	3.02	0.001704	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	30	4.75	0.002680	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	40	4.98	0.002810	±2.5	PASS
Band6 6	15MHz	QPSK	13259 7	75RB#0	NV	50	3.63	0.002048	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	-30	-2.73	-0.001590	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	-20	-2.62	-0.001525	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	0	4.03	0.002346	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	10	-6.75	-0.003930	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	20	2.17	0.001263	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	30	4.42	0.002574	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	40	-2.30	-0.001339	±2.5	PASS
Band6 6	15MHz	16QAM	13204 7	75RB#0	NV	50	3.33	0.001939	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	-30	-4.92	-0.002819	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	-20	-4.75	-0.002722	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	0	-6.11	-0.003501	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	10	-5.72	-0.003278	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	20	-5.31	-0.003043	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	30	-5.48	-0.003140	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	40	-4.68	-0.002682	±2.5	PASS
Band6 6	15MHz	16QAM	13232 2	75RB#0	NV	50	-5.08	-0.002911	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	-30	3.19	0.001800	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	-20	3.29	0.001856	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	0	3.86	0.002178	±2.5	PASS



**BUREAU
VERITAS**

Test Report No.: W7L-P22110018RF03

Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	10	3.28	0.001850	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	20	3.38	0.001907	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	30	4.32	0.002437	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	40	3.63	0.002048	±2.5	PASS
Band6 6	15MHz	16QAM	13259 7	75RB#0	NV	50	5.36	0.003024	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	-30	5.26	0.003058	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	-20	3.76	0.002186	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	0	3.99	0.002320	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	10	7.50	0.004360	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	20	3.52	0.002047	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	30	4.65	0.002703	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	40	4.82	0.002802	±2.5	PASS
Band6 6	20MHz	QPSK	13207 2	100RB#0	NV	50	3.78	0.002198	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	-30	-5.94	-0.003404	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	-20	-4.66	-0.002670	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	0	-5.05	-0.002894	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	10	-5.22	-0.002991	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	20	-6.38	-0.003656	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	30	-5.35	-0.003066	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	40	-5.78	-0.003312	±2.5	PASS
Band6 6	20MHz	QPSK	13232 2	100RB#0	NV	50	-7.50	-0.004298	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	-30	4.81	0.002718	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	-20	3.09	0.001746	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	0	5.24	0.002960	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	10	-2.22	-0.001254	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	20	3.55	0.002006	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	30	4.13	0.002333	±2.5	PASS



Test Report No.: W7L-P22110018RF03

Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	40	4.59	0.002593	±2.5	PASS
Band6 6	20MHz	QPSK	13257 2	100RB#0	NV	50	2.78	0.001571	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	-30	5.34	0.003105	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	-20	2.02	0.001174	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	0	4.53	0.002634	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	10	5.46	0.003174	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	20	4.58	0.002663	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	30	6.54	0.003802	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	40	3.50	0.002035	±2.5	PASS
Band6 6	20MHz	16QAM	13207 2	100RB#0	NV	50	4.06	0.002360	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	-30	-4.96	-0.002842	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	-20	-5.28	-0.003026	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	0	-5.79	-0.003318	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	10	-6.24	-0.003576	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	20	-3.98	-0.002281	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	30	-6.88	-0.003943	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	40	-4.75	-0.002722	±2.5	PASS
Band6 6	20MHz	16QAM	13232 2	100RB#0	NV	50	-5.88	-0.003370	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	-30	-4.35	-0.002458	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	-20	-2.56	-0.001446	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	0	4.31	0.002435	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	10	3.46	0.001955	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	20	3.75	0.002119	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	30	4.26	0.002407	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	40	3.20	0.001808	±2.5	PASS
Band6 6	20MHz	16QAM	13257 2	100RB#0	NV	50	3.40	0.001921	±2.5	PASS



Test Report No.: W7L-P22110018RF03

LTE BAND71

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	3.47	13	PASS
Band71	5MHz	QPSK	133147	25RB#0	4.10	13	PASS
Band71	5MHz	QPSK	133297	1RB#0	4.14	13	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.79	13	PASS
Band71	5MHz	QPSK	133447	1RB#0	4.24	13	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.89	13	PASS
Band71	5MHz	16QAM	133147	1RB#0	4.49	13	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.97	13	PASS
Band71	5MHz	16QAM	133297	1RB#0	5.15	13	PASS
Band71	5MHz	16QAM	133297	25RB#0	5.57	13	PASS
Band71	5MHz	16QAM	133447	1RB#0	5.07	13	PASS
Band71	5MHz	16QAM	133447	25RB#0	5.74	13	PASS
Band71	10MHz	QPSK	133172	1RB#0	3.38	13	PASS
Band71	10MHz	QPSK	133172	50RB#0	4.37	13	PASS
Band71	10MHz	QPSK	133297	1RB#0	4.11	13	PASS
Band71	10MHz	QPSK	133297	50RB#0	4.70	13	PASS
Band71	10MHz	QPSK	133422	1RB#0	3.95	13	PASS
Band71	10MHz	QPSK	133422	50RB#0	4.88	13	PASS
Band71	10MHz	16QAM	133172	1RB#0	4.12	13	PASS
Band71	10MHz	16QAM	133172	50RB#0	5.16	13	PASS
Band71	10MHz	16QAM	133297	1RB#0	5.01	13	PASS
Band71	10MHz	16QAM	133297	50RB#0	5.57	13	PASS
Band71	10MHz	16QAM	133422	1RB#0	4.73	13	PASS
Band71	10MHz	16QAM	133422	50RB#0	5.78	13	PASS
Band71	15MHz	QPSK	133197	1RB#0	3.32	13	PASS
Band71	15MHz	QPSK	133197	75RB#0	4.95	13	PASS
Band71	15MHz	QPSK	133297	1RB#0	3.98	13	PASS
Band71	15MHz	QPSK	133297	75RB#0	4.83	13	PASS
Band71	15MHz	QPSK	133397	1RB#0	3.69	13	PASS
Band71	15MHz	QPSK	133397	75RB#0	5.15	13	PASS
Band71	15MHz	16QAM	133197	1RB#0	4.20	13	PASS
Band71	15MHz	16QAM	133197	75RB#0	5.64	13	PASS
Band71	15MHz	16QAM	133297	1RB#0	4.80	13	PASS
Band71	15MHz	16QAM	133297	75RB#0	5.59	13	PASS
Band71	15MHz	16QAM	133397	1RB#0	4.61	13	PASS
Band71	15MHz	16QAM	133397	75RB#0	5.85	13	PASS
Band71	20MHz	QPSK	133222	1RB#0	3.19	13	PASS
Band71	20MHz	QPSK	133222	100RB#0	4.83	13	PASS
Band71	20MHz	QPSK	133322	1RB#0	4.08	13	PASS
Band71	20MHz	QPSK	133322	100RB#0	4.85	13	PASS
Band71	20MHz	QPSK	133372	1RB#0	4.12	13	PASS
Band71	20MHz	QPSK	133372	100RB#0	5.01	13	PASS



BUREAU
VERITAS

Test Report No.: W7L-P22110018RF03

Band71	20MHz	16QAM	133222	1RB#0	3.87	13	PASS
Band71	20MHz	16QAM	133222	100RB#0	5.66	13	PASS
Band71	20MHz	16QAM	133322	1RB#0	5.00	13	PASS
Band71	20MHz	16QAM	133322	100RB#0	5.67	13	PASS
Band71	20MHz	16QAM	133372	1RB#0	5.06	13	PASS
Band71	20MHz	16QAM	133372	100RB#0	5.78	13	PASS

Test Graphs

Band71-5MHz-QPSK-133147-1RB#0



Band71-5MHz-QPSK-133147-25RB#0



Band71-5MHz-QPSK-133297-1RB#0



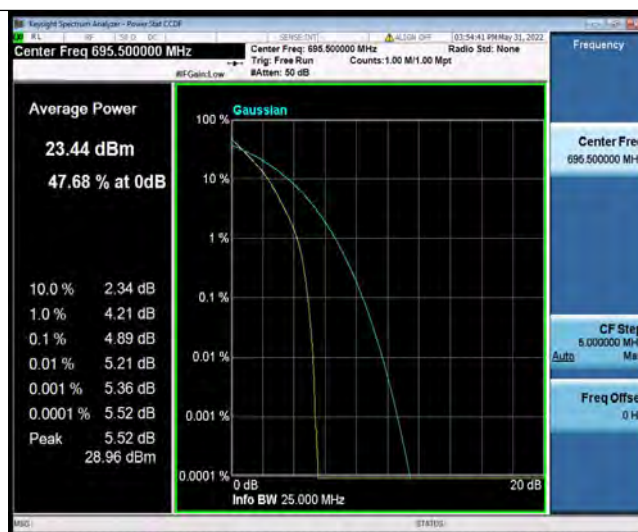
Band71-5MHz-QPSK-133297-25RB#0



Band71-5MHz-QPSK-133447-1RB#0



Band71-5MHz-QPSK-133447-25RB#0



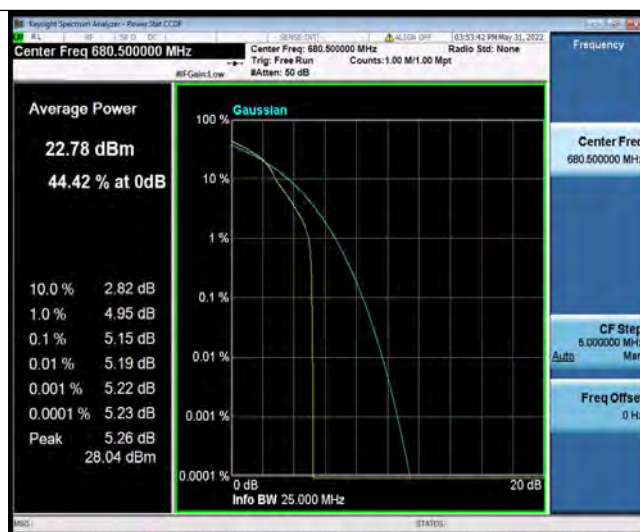
Band71-5MHz-16QAM-133147-1RB#0



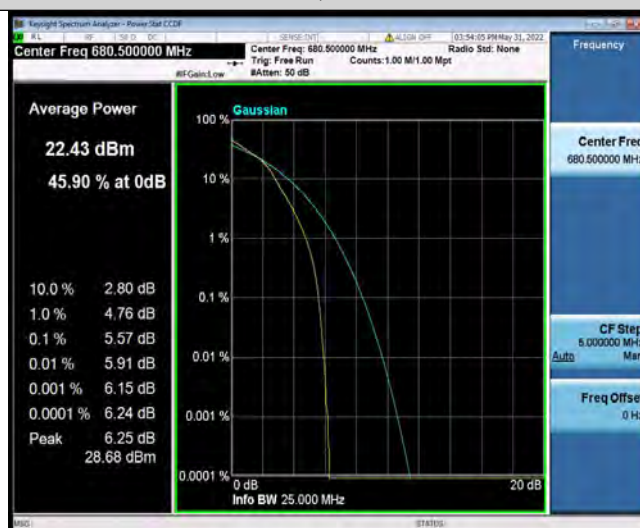
Band71-5MHz-16QAM-133147-25RB#0



Band71-5MHz-16QAM-133297-1RB#0



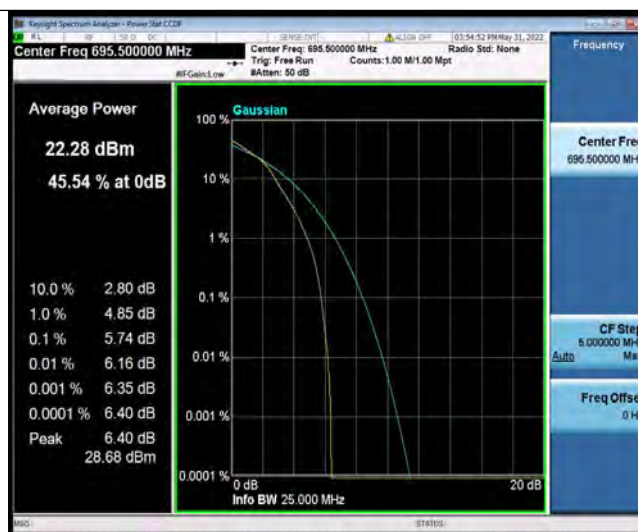
Band71-5MHz-16QAM-133297-25RB#0



Band71-5MHz-16QAM-133447-1RB#0



Band71-5MHz-16QAM-133447-25RB#0



Band71-10MHz-QPSK-133172-1RB#0



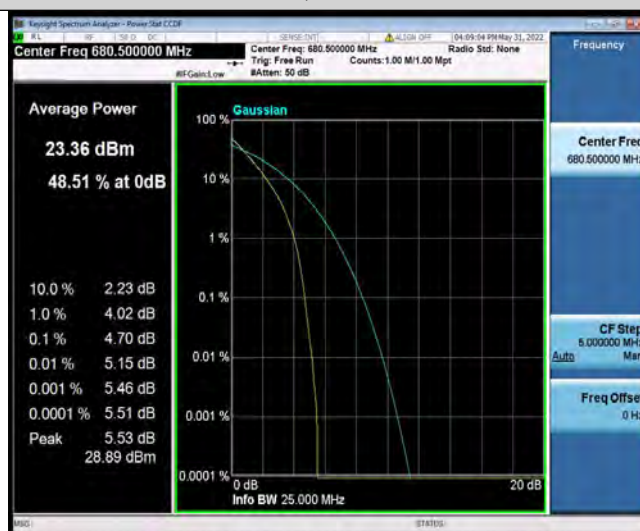
Band71-10MHz-QPSK-133172-50RB#0



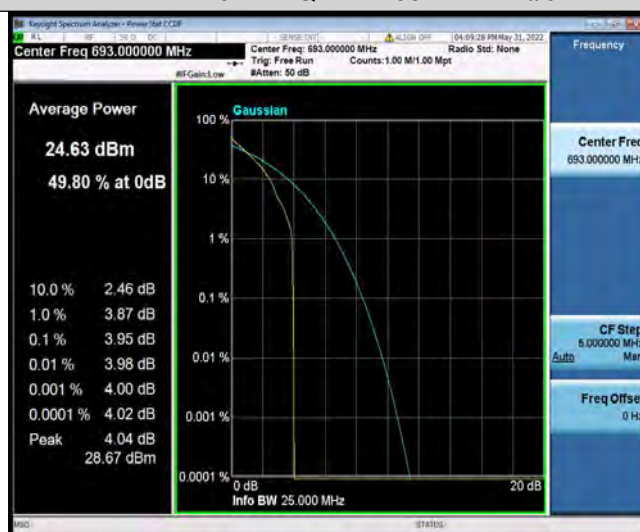
Band71-10MHz-QPSK-133297-1RB#0



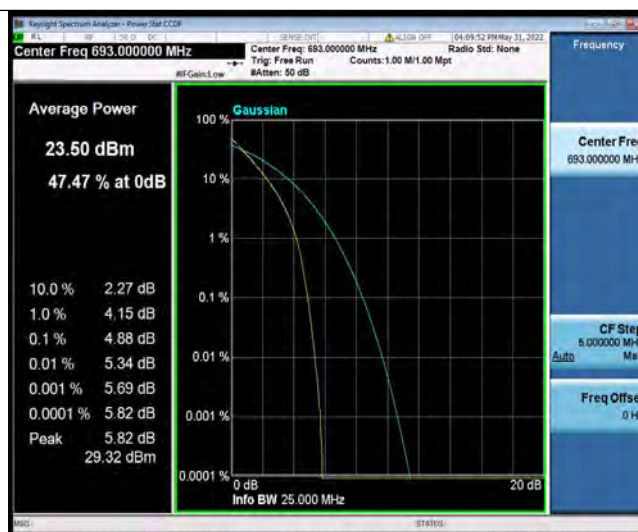
Band71-10MHz-QPSK-133297-50RB#0



Band71-10MHz-QPSK-133422-1RB#0



Band71-10MHz-QPSK-133422-50RB#0



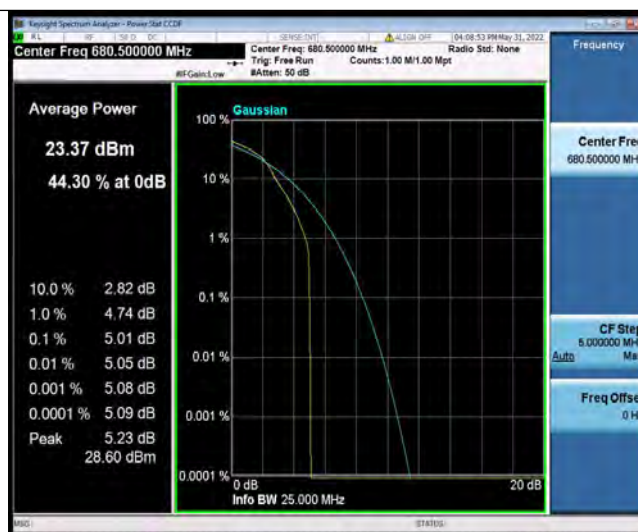
Band71-10MHz-16QAM-133172-1RB#0



Band71-10MHz-16QAM-133172-50RB#0



Band71-10MHz-16QAM-133297-1RB#0



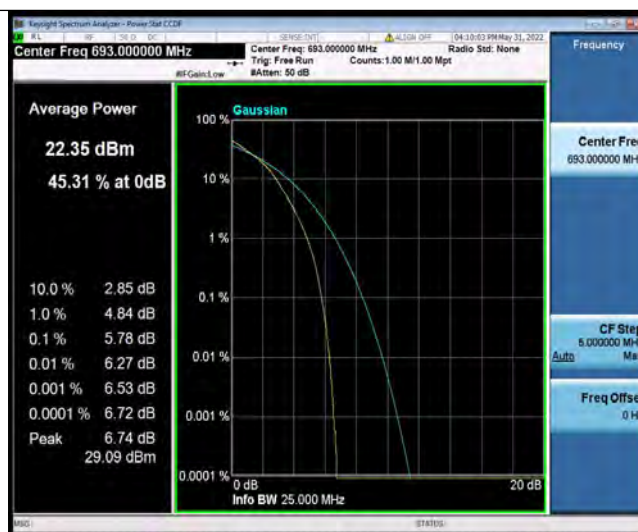
Band71-10MHz-16QAM-133297-50RB#0



Band71-10MHz-16QAM-133422-1RB#0



Band71-10MHz-16QAM-133422-50RB#0



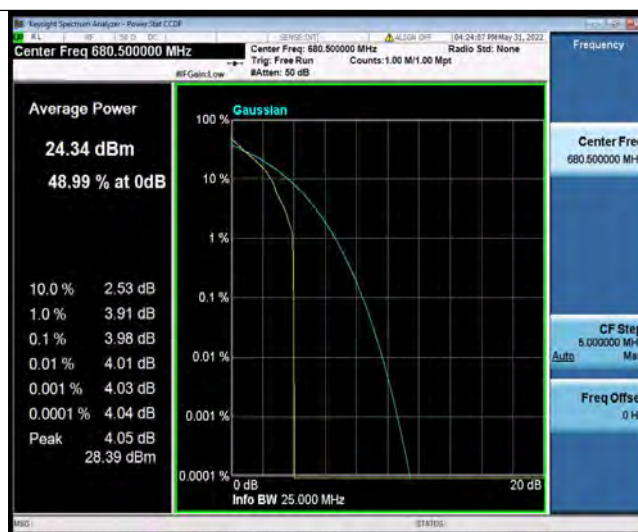
Band71-15MHz-QPSK-133197-1RB#0



Band71-15MHz-QPSK-133197-75RB#0



Band71-15MHz-QPSK-133297-1RB#0



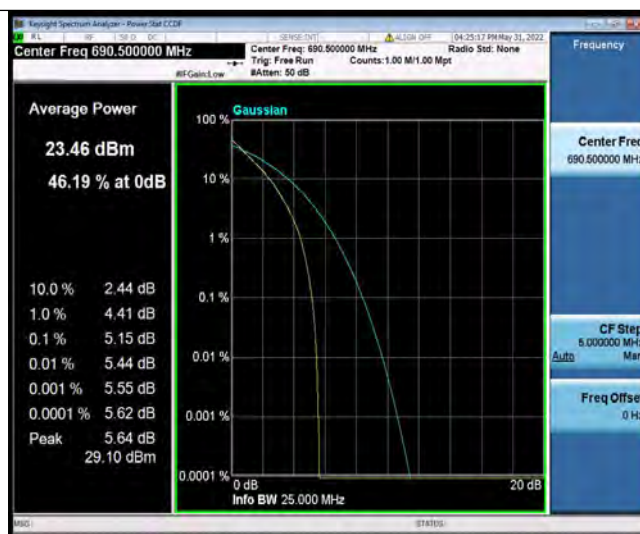
Band71-15MHz-QPSK-133297-75RB#0



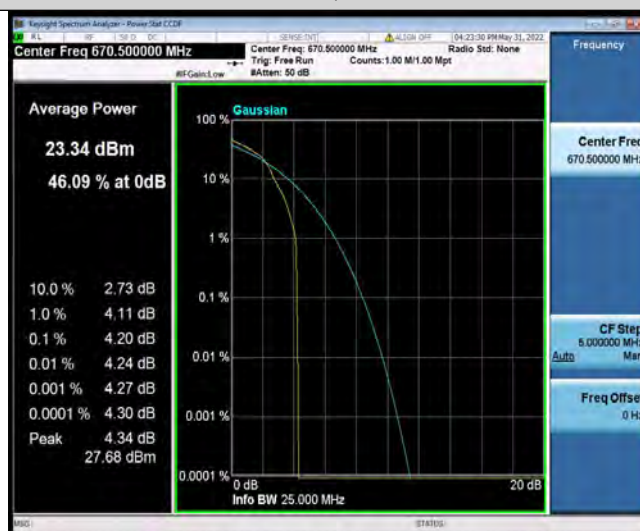
Band71-15MHz-QPSK-133397-1RB#0



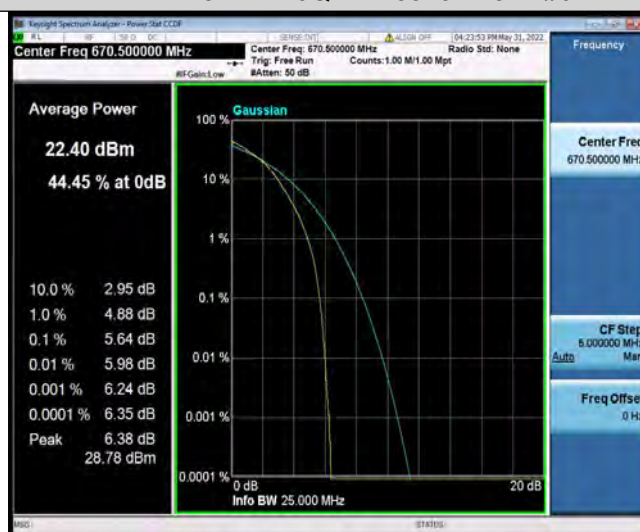
Band71-15MHz-QPSK-133397-75RB#0



Band71-15MHz-16QAM-133197-1RB#0



Band71-15MHz-16QAM-133197-75RB#0



Band71-15MHz-16QAM-133297-1RB#0



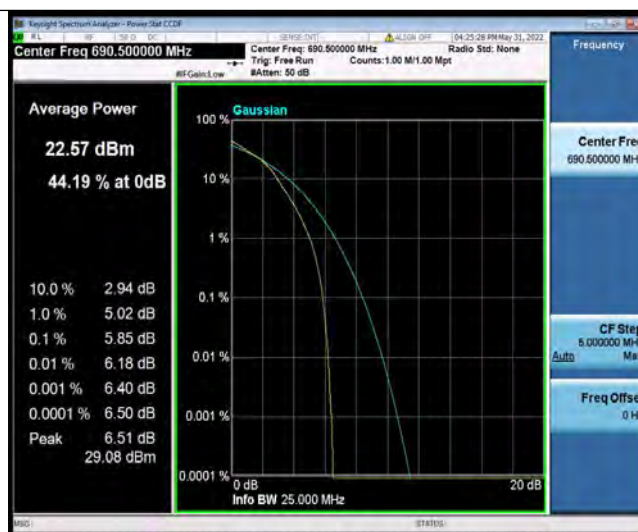
Band71-15MHz-16QAM-133297-75RB#0



Band71-15MHz-16QAM-133397-1RB#0



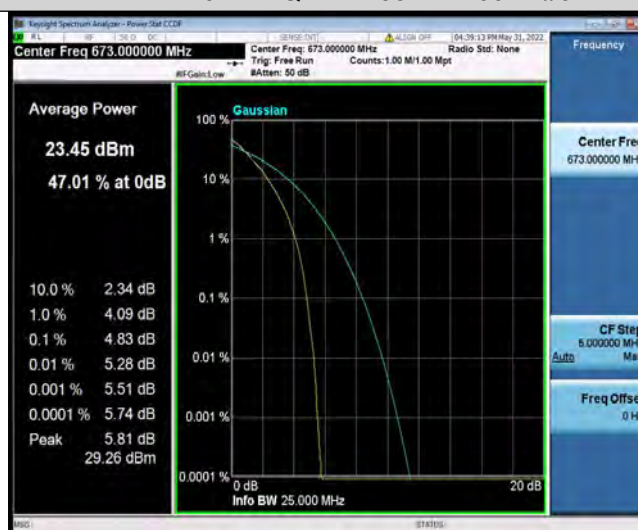
Band71-15MHz-16QAM-133397-75RB#0



Band71-20MHz-QPSK-133222-1RB#0



Band71-20MHz-QPSK-133222-100RB#0



Band71-20MHz-QPSK-133322-1RB#0



Band71-20MHz-QPSK-133322-100RB#0



Band71-20MHz-QPSK-133372-1RB#0



Band71-20MHz-QPSK-133372-100RB#0



Band71-20MHz-16QAM-133222-1RB#0



Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133322-1RB#0



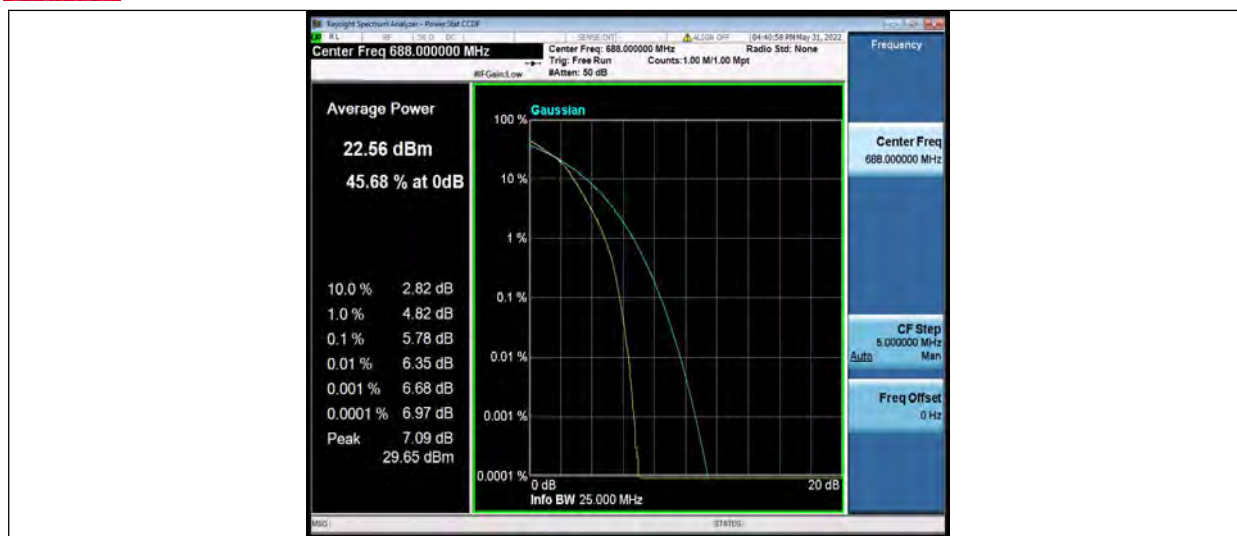
Band71-20MHz-16QAM-133322-100RB#0



Band71-20MHz-16QAM-133372-1RB#0



Band71-20MHz-16QAM-133372-100RB#0



26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	4.4966	4.882	PASS
Band71	5MHz	QPSK	133297	25RB#0	4.4937	4.888	PASS
Band71	5MHz	QPSK	133447	25RB#0	4.4900	4.868	PASS
Band71	5MHz	16QAM	133147	25RB#0	4.4996	4.881	PASS
Band71	5MHz	16QAM	133297	25RB#0	4.4983	4.888	PASS
Band71	5MHz	16QAM	133447	25RB#0	4.4950	4.897	PASS
Band71	10MHz	QPSK	133172	50RB#0	8.9693	9.564	PASS
Band71	10MHz	QPSK	133297	50RB#0	8.9552	9.544	PASS
Band71	10MHz	QPSK	133422	50RB#0	8.9634	9.526	PASS
Band71	10MHz	16QAM	133172	50RB#0	8.9705	9.532	PASS
Band71	10MHz	16QAM	133297	50RB#0	8.9314	9.499	PASS
Band71	10MHz	16QAM	133422	50RB#0	8.9631	9.517	PASS
Band71	15MHz	QPSK	133197	75RB#0	13.466	14.28	PASS
Band71	15MHz	QPSK	133297	75RB#0	13.411	14.27	PASS
Band71	15MHz	QPSK	133397	75RB#0	13.457	14.30	PASS
Band71	15MHz	16QAM	133197	75RB#0	13.465	14.31	PASS
Band71	15MHz	16QAM	133297	75RB#0	13.411	14.24	PASS
Band71	15MHz	16QAM	133397	75RB#0	13.449	14.27	PASS
Band71	20MHz	QPSK	133222	100RB#0	17.885	18.99	PASS
Band71	20MHz	QPSK	133322	100RB#0	17.856	18.92	PASS
Band71	20MHz	QPSK	133372	100RB#0	17.918	19.00	PASS
Band71	20MHz	16QAM	133222	100RB#0	17.899	18.96	PASS
Band71	20MHz	16QAM	133322	100RB#0	17.860	18.91	PASS
Band71	20MHz	16QAM	133372	100RB#0	17.924	18.99	PASS

Test Graphs

Band71-5MHz-QPSK-133147-25RB#0



Band71-5MHz-QPSK-133297-25RB#0



Band71-5MHz-QPSK-133447-25RB#0



Band71-5MHz-16QAM-133147-25RB#0



Band71-5MHz-16QAM-133297-25RB#0



Band71-5MHz-16QAM-133447-25RB#0



Band71-10MHz-QPSK-133172-50RB#0



Band71-10MHz-QPSK-133297-50RB#0



Band71-10MHz-QPSK-133422-50RB#0



Band71-10MHz-16QAM-133172-50RB#0



Band71-10MHz-16QAM-133297-50RB#0



Band71-10MHz-16QAM-133422-50RB#0



Band71-15MHz-QPSK-133197-75RB#0



Band71-15MHz-QPSK-133297-75RB#0



Band71-15MHz-QPSK-133397-75RB#0



Band71-15MHz-16QAM-133197-75RB#0



Band71-15MHz-16QAM-133297-75RB#0



Band71-15MHz-16QAM-133397-75RB#0



Band71-20MHz-QPSK-133222-100RB#0



Band71-20MHz-QPSK-133322-100RB#0



Band71-20MHz-QPSK-133372-100RB#0



Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133322-100RB#0



Band71-20MHz-16QAM-133372-100RB#0



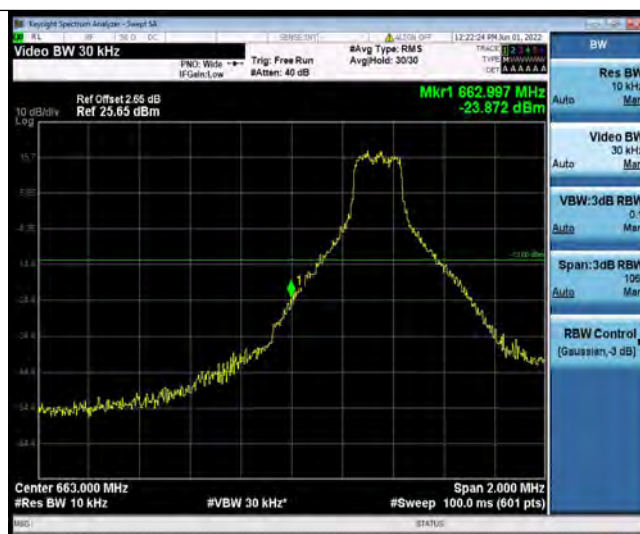
BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	-23.87	PASS
Band71	5MHz	QPSK	133147	25RB#0	-21.15	PASS
Band71	5MHz	QPSK	133447	1RB#24	-24.38	PASS
Band71	5MHz	QPSK	133447	25RB#0	-20.11	PASS
Band71	5MHz	16QAM	133147	1RB#0	-26.00	PASS
Band71	5MHz	16QAM	133147	25RB#0	-21.42	PASS
Band71	5MHz	16QAM	133447	1RB#24	-23.97	PASS
Band71	5MHz	16QAM	133447	25RB#0	-22.58	PASS
Band71	10MHz	QPSK	133172	1RB#0	-19.93	PASS
Band71	10MHz	QPSK	133172	50RB#0	-21.21	PASS
Band71	10MHz	QPSK	133422	1RB#49	-20.51	PASS
Band71	10MHz	QPSK	133422	50RB#0	-22.91	PASS
Band71	10MHz	16QAM	133172	1RB#0	-19.44	PASS
Band71	10MHz	16QAM	133172	50RB#0	-23.71	PASS
Band71	10MHz	16QAM	133422	1RB#49	-17.52	PASS
Band71	10MHz	16QAM	133422	50RB#0	-24.58	PASS
Band71	15MHz	QPSK	133197	1RB#0	-17.86	PASS
Band71	15MHz	QPSK	133197	75RB#0	-22.75	PASS
Band71	15MHz	QPSK	133397	1RB#74	-17.17	PASS
Band71	15MHz	QPSK	133397	75RB#0	-23.36	PASS
Band71	15MHz	16QAM	133197	1RB#0	-17.62	PASS
Band71	15MHz	16QAM	133197	75RB#0	-25.45	PASS
Band71	15MHz	16QAM	133397	1RB#74	-18.54	PASS
Band71	15MHz	16QAM	133397	75RB#0	-26.39	PASS
Band71	20MHz	QPSK	133222	1RB#0	-19.86	PASS
Band71	20MHz	QPSK	133222	100RB#0	-25.53	PASS
Band71	20MHz	QPSK	133372	1RB#99	-20.28	PASS
Band71	20MHz	QPSK	133372	100RB#0	-26.44	PASS
Band71	20MHz	16QAM	133222	1RB#0	-19.74	PASS
Band71	20MHz	16QAM	133222	100RB#0	-27.23	PASS
Band71	20MHz	16QAM	133372	1RB#99	-20.76	PASS
Band71	20MHz	16QAM	133372	100RB#0	-27.72	PASS

Test Graphs

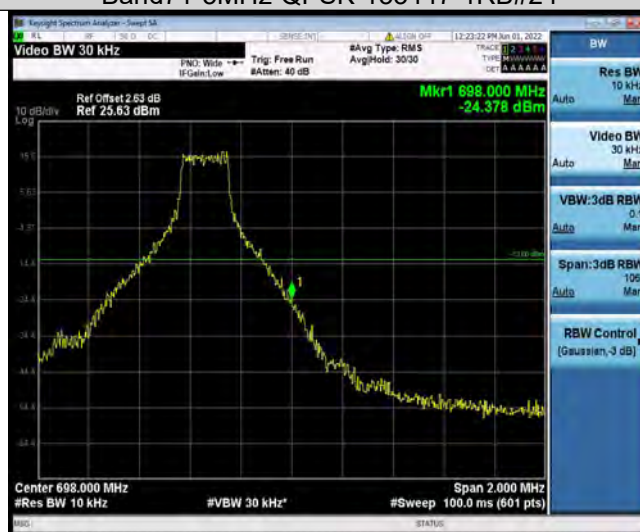
Band71-5MHz-QPSK-133147-1RB#0



Band71-5MHz-QPSK-133147-25RB#0



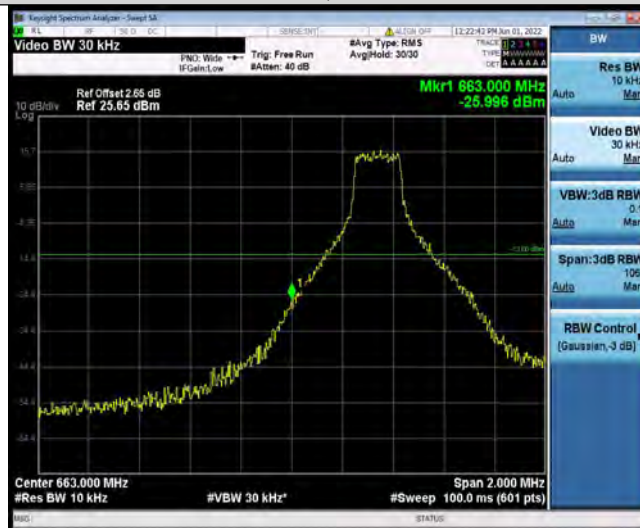
Band71-5MHz-QPSK-133447-1RB#24



Band71-5MHz-QPSK-133447-25RB#0



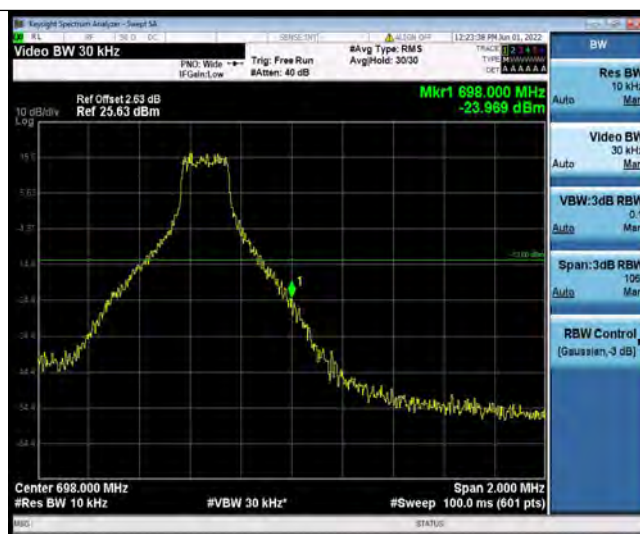
Band71-5MHz-16QAM-133147-1RB#0



Band71-5MHz-16QAM-133147-25RB#0



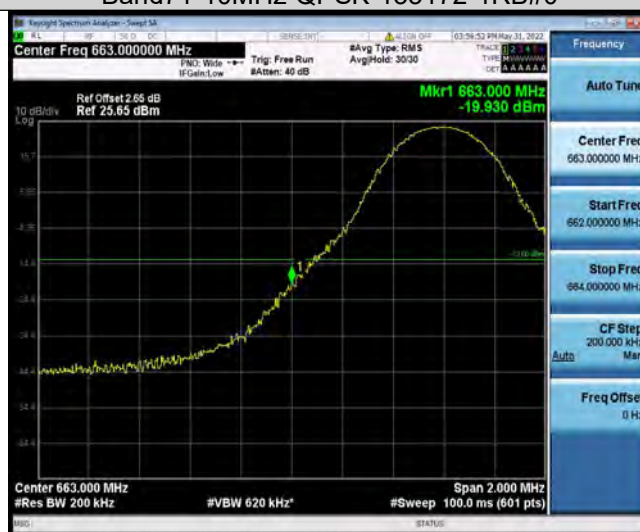
Band71-5MHz-16QAM-133447-1RB#24



Band71-5MHz-16QAM-133447-25RB#0



Band71-10MHz-QPSK-133172-1RB#0



Band71-10MHz-QPSK-133172-50RB#0



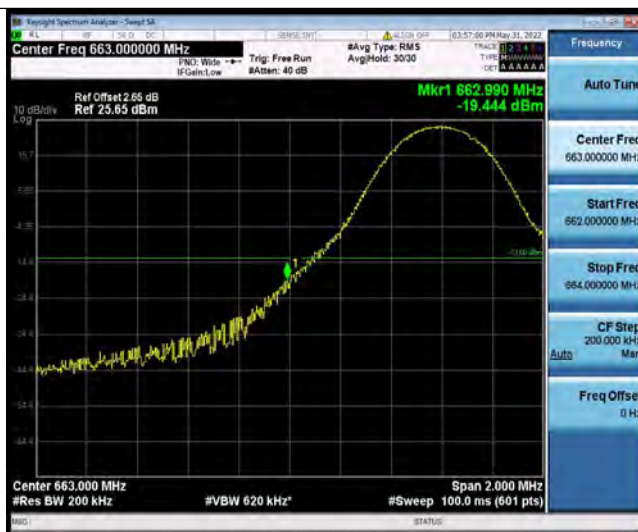
Band71-10MHz-QPSK-133422-1RB#49



Band71-10MHz-QPSK-133422-50RB#0



Band71-10MHz-16QAM-133172-1RB#0



Band71-10MHz-16QAM-133172-50RB#0



Band71-10MHz-16QAM-133422-1RB#49



Band71-10MHz-16QAM-133422-50RB#0



Band71-15MHz-QPSK-133197-1RB#0



Band71-15MHz-QPSK-133197-75RB#0



Band71-15MHz-QPSK-133397-1RB#74



Band71-15MHz-QPSK-133397-75RB#0



Band71-15MHz-16QAM-133197-1RB#0



Band71-15MHz-16QAM-133197-75RB#0



Band71-15MHz-16QAM-133397-1RB#74



Band71-15MHz-16QAM-133397-75RB#0



Band71-20MHz-QPSK-133222-1RB#0



Band71-20MHz-QPSK-133222-100RB#0



Band71-20MHz-QPSK-133372-1RB#99



Band71-20MHz-QPSK-133372-100RB#0



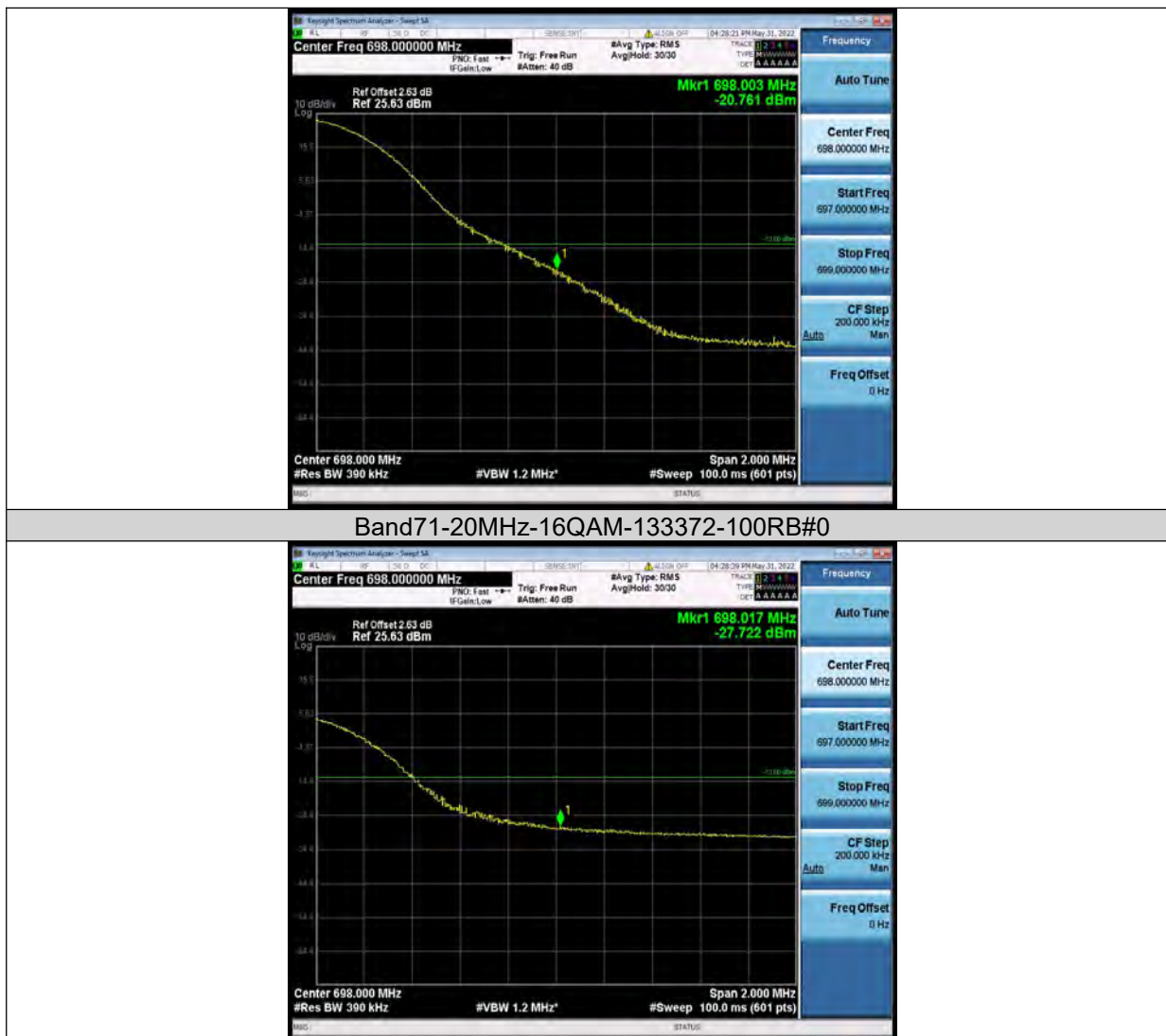
Band71-20MHz-16QAM-133222-1RB#0



Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133372-1RB#99



CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-49.19	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-35	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-48.53	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-36.56	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-48.08	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-31.59	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-49.25	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-35.34	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-48.65	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.42	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-48.3	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-34.95	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range1:30~1000MHz	-48.46	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:1000~10000MHz	-36.2	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-49.22	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-34.88	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:30~1000MHz	-49.12	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:1000~10000MHz	-35.08	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:30~1000MHz	-49.25	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:1000~10000MHz	-36.94	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-47.97	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.12	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:30~1000MHz	-48.67	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:1000~10000MHz	-32.11	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:30~1000MHz	-48.77	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:1000~10000MHz	-35.1	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-48.91	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-35.19	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:30~1000MHz	-49.42	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:1000~10000MHz	-34.77	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:30~1000MHz	-49.41	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:1000~10000MHz	-37.08	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-49.15	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-38.04	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range1:30~1000MHz	-49.18	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:1000~10000MHz	-35.23	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-48.97	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-36.43	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-48.6	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-33.29	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-48.62	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-34.46	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-48.7	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-34.03	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-48.81	PASS



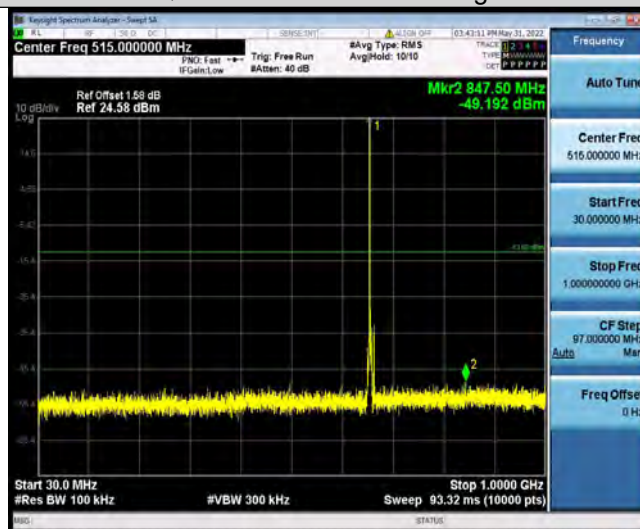
**BUREAU
VERITAS**

Test Report No.: W7L-P22110018RF03

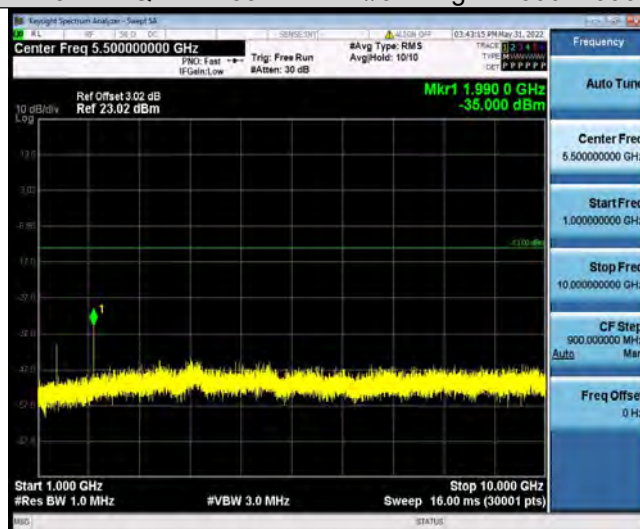
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-34	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-49.26	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-32.3	PASS

Test Graphs

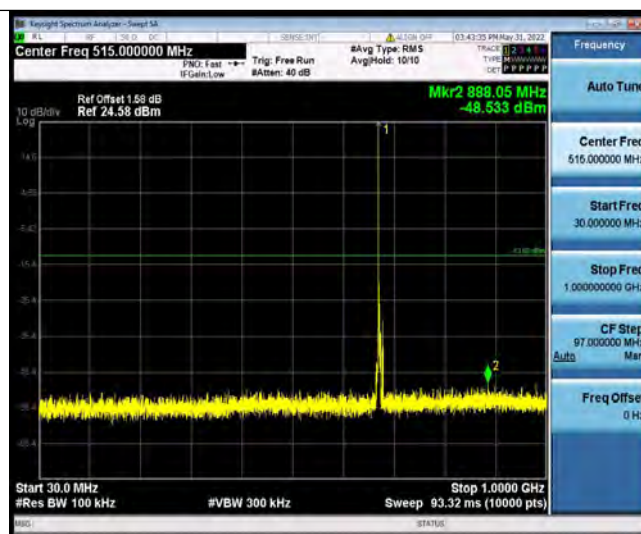
Band71-5MHz-QPSK-133147-1RB#0-Range1:30~1000MHz



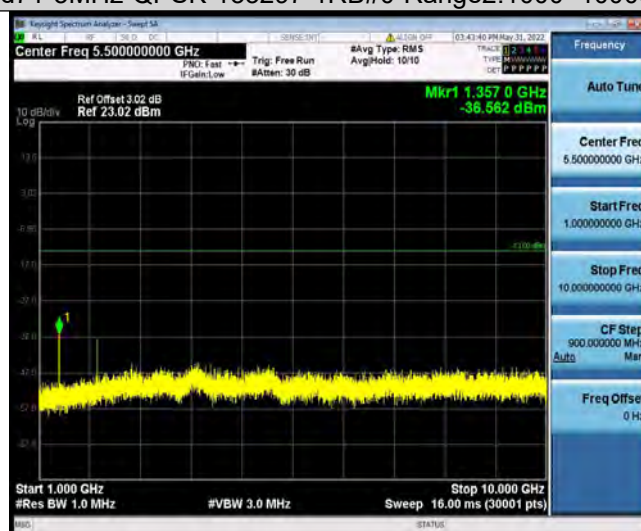
Band71-5MHz-QPSK-133147-1RB#0-Range2:1000~10000MHz



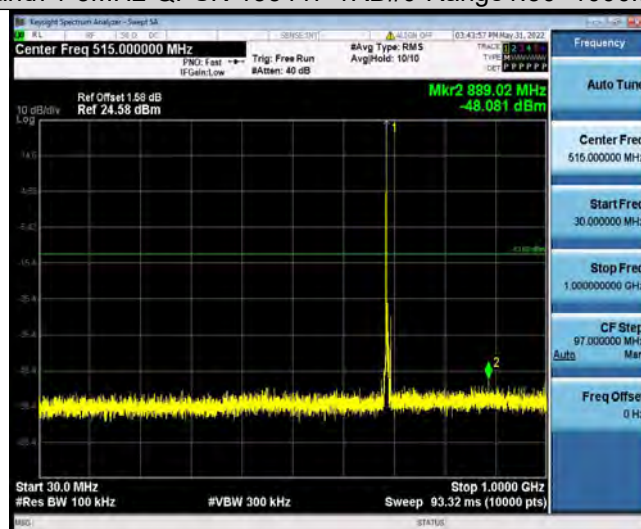
Band71-5MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



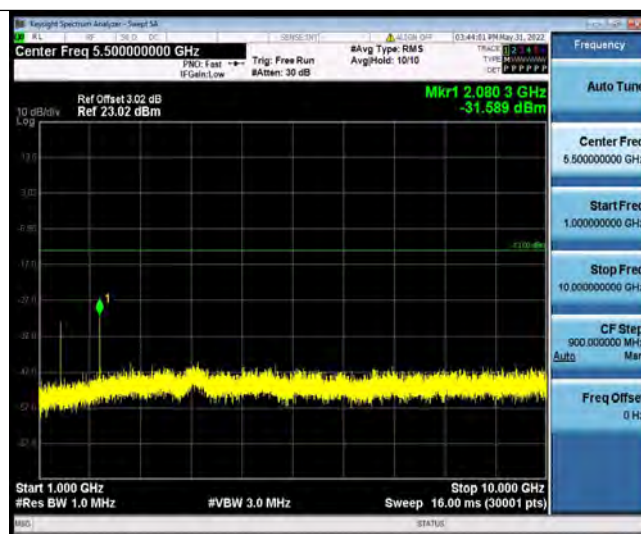
Band71-5MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



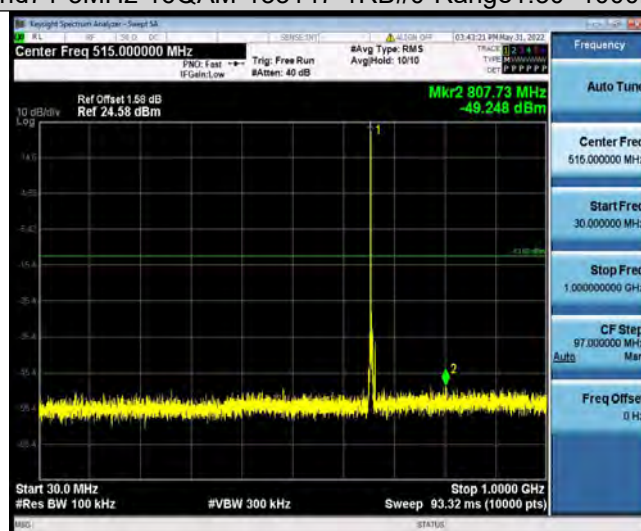
Band71-5MHz-QPSK-133447-1RB#0-Range1:30~1000MHz



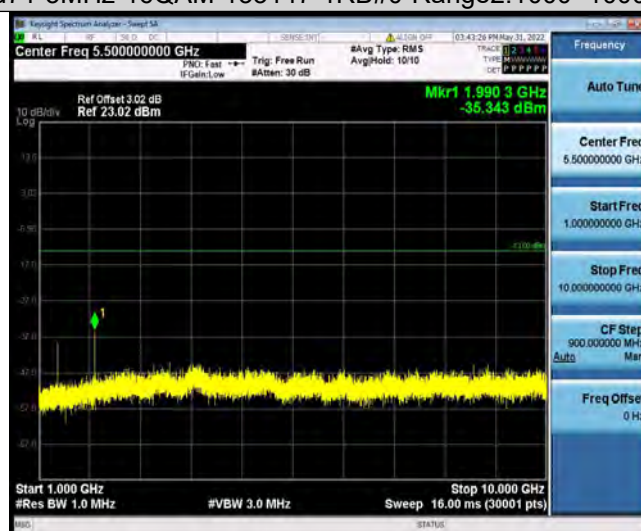
Band71-5MHz-QPSK-133447-1RB#0-Range2:1000~10000MHz



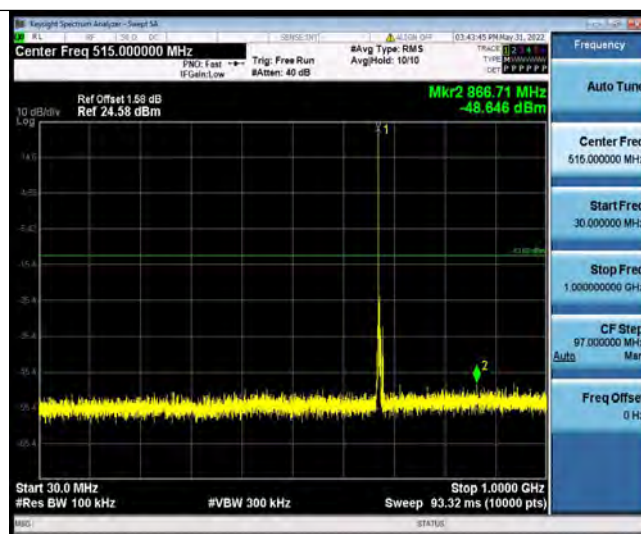
Band71-5MHz-16QAM-133147-1RB#0-Range1:30~1000MHz



Band71-5MHz-16QAM-133147-1RB#0-Range2:1000~10000MHz



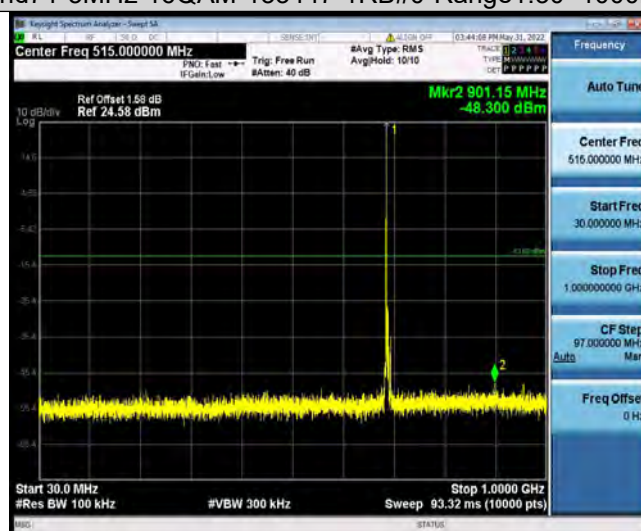
Band71-5MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



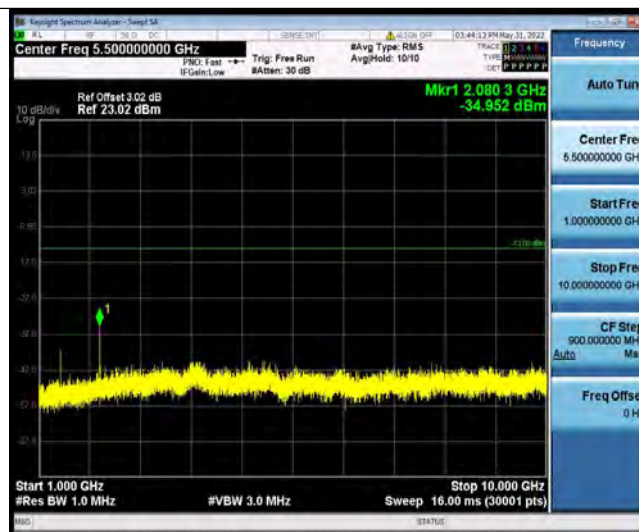
Band71-5MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



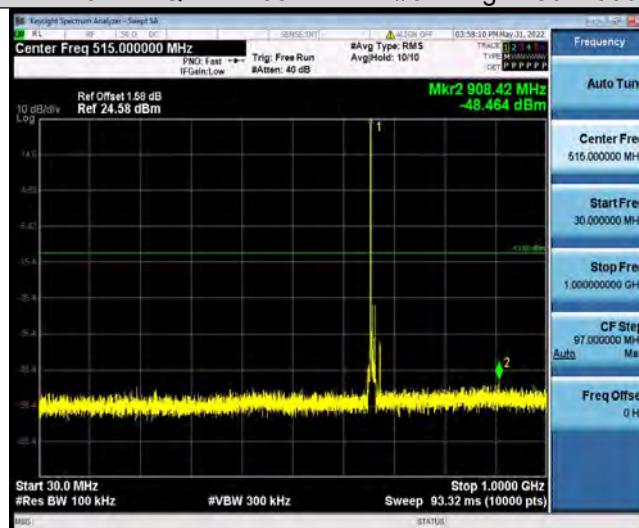
Band71-5MHz-16QAM-133447-1RB#0-Range1:30~1000MHz



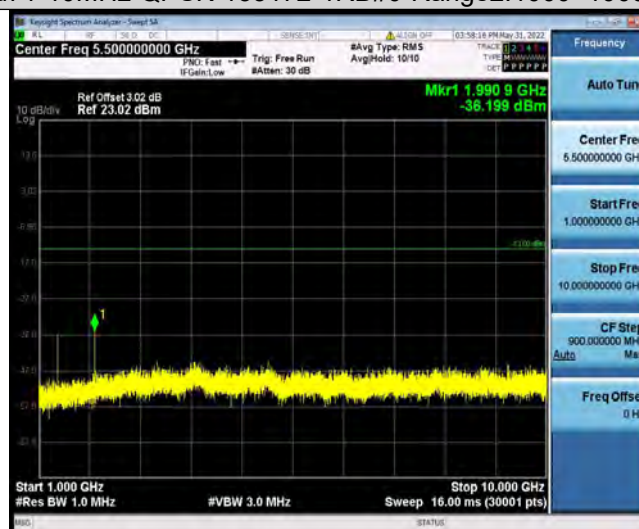
Band71-5MHz-16QAM-133447-1RB#0-Range2:1000~10000MHz



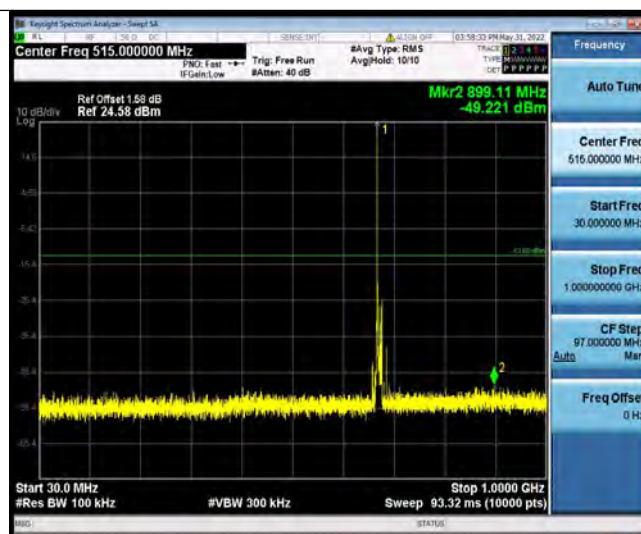
Band71-10MHz-QPSK-133172-1RB#0-Range1:30~1000MHz



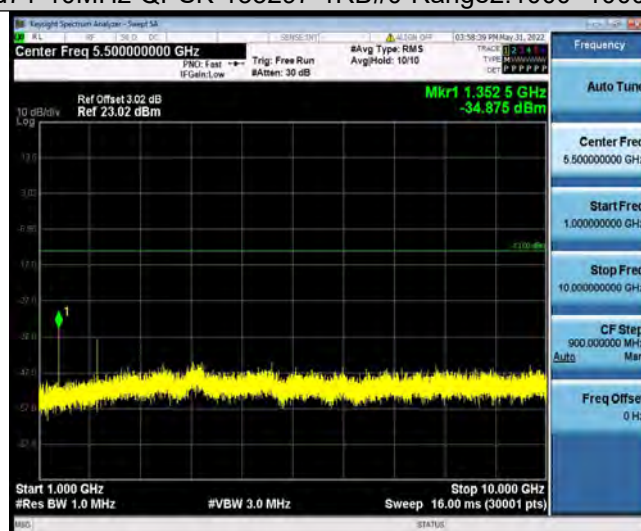
Band71-10MHz-QPSK-133172-1RB#0-Range2:1000~10000MHz



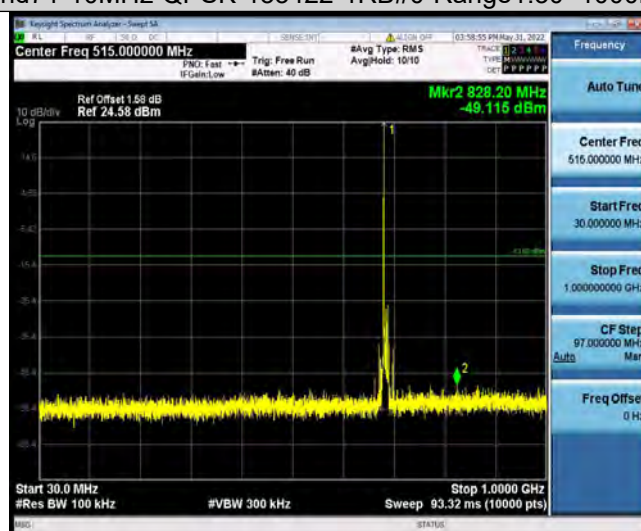
Band71-10MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



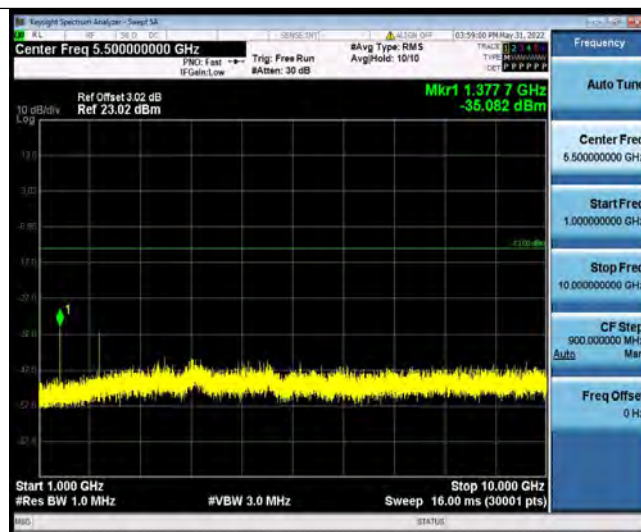
Band71-10MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



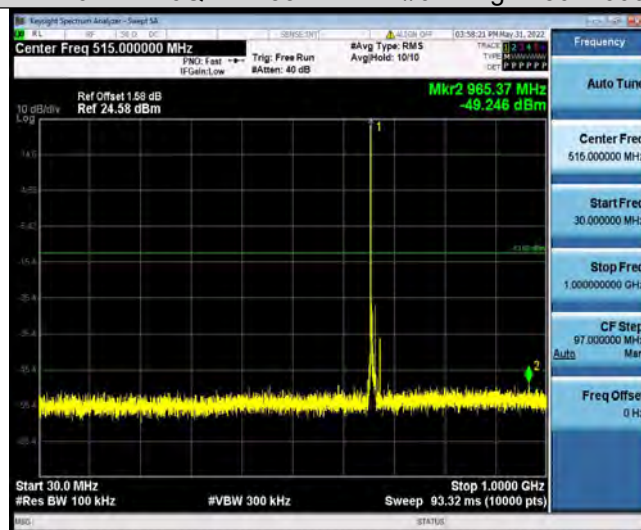
Band71-10MHz-QPSK-133422-1RB#0-Range1:30~1000MHz



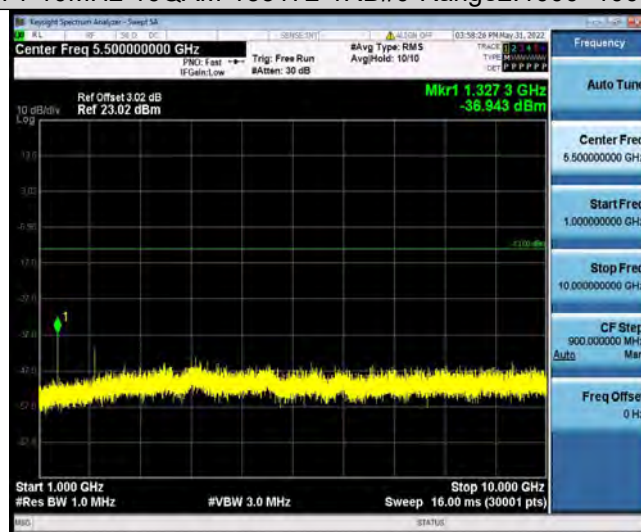
Band71-10MHz-QPSK-133422-1RB#0-Range2:1000~10000MHz



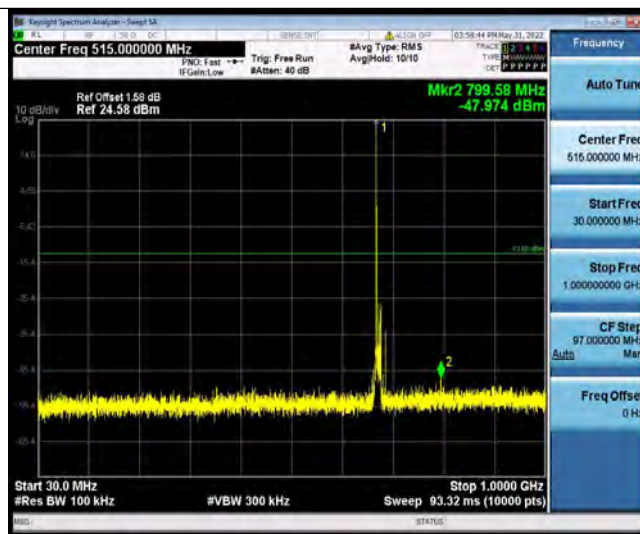
Band71-10MHz-16QAM-133172-1RB#0-Range1:30~1000MHz



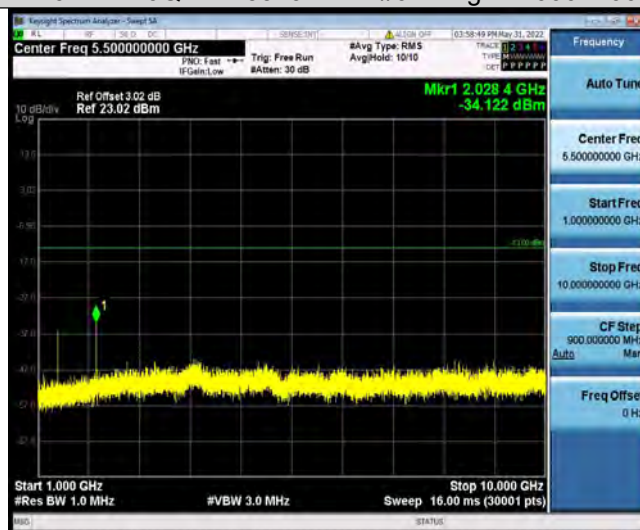
Band71-10MHz-16QAM-133172-1RB#0-Range2: 1000~10000MHz



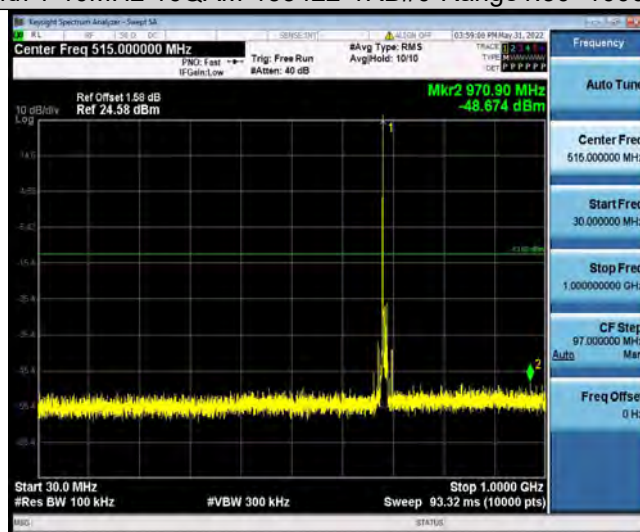
Band71-10MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



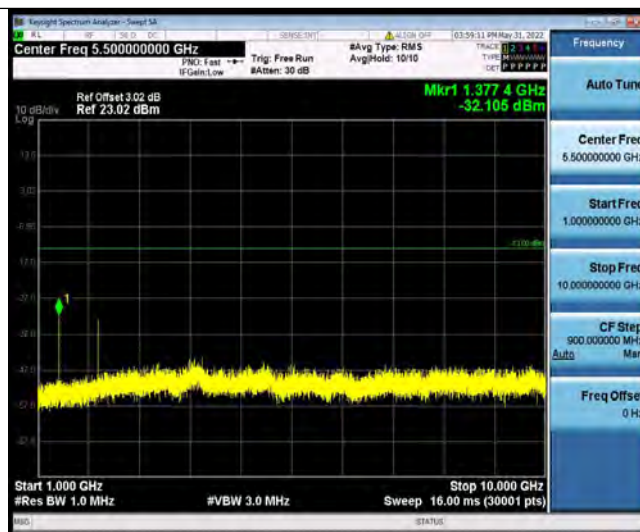
Band71-10MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



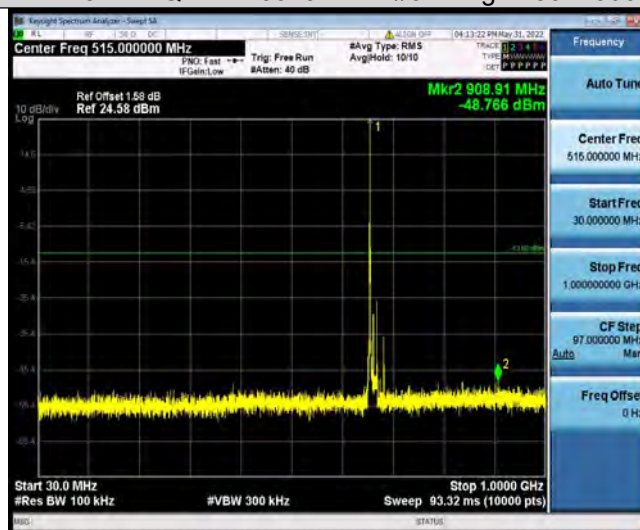
Band71-10MHz-16QAM-133422-1RB#0-Range1:30~1000MHz



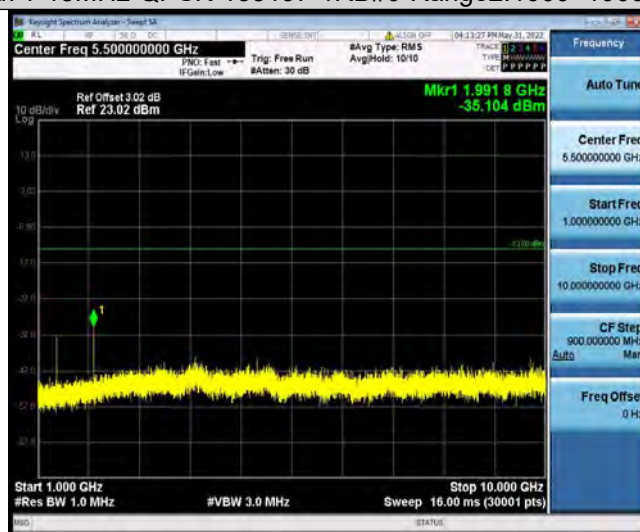
Band71-10MHz-16QAM-133422-1RB#0-Range2:1000~10000MHz



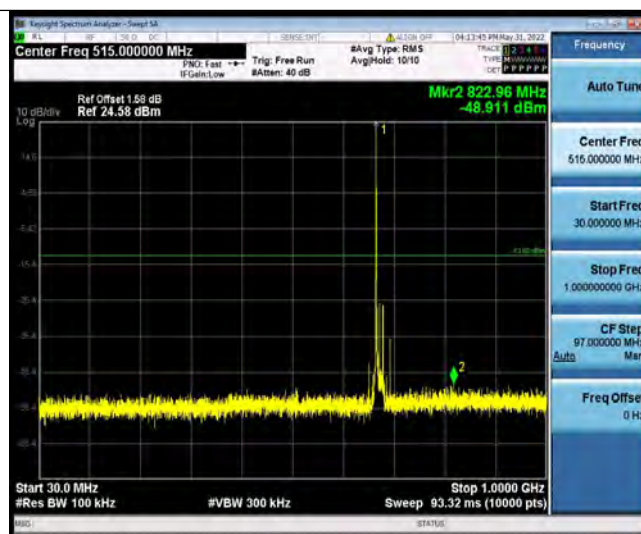
Band71-15MHz-QPSK-133197-1RB#0-Range1:30~1000MHz



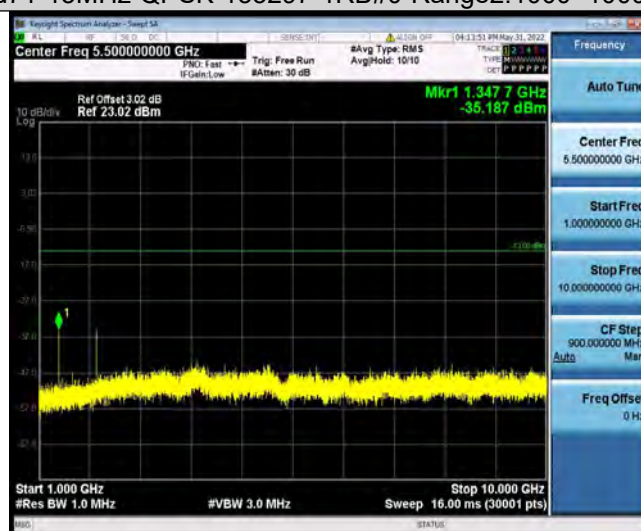
Band71-15MHz-QPSK-133197-1RB#0-Range2:1000~10000MHz



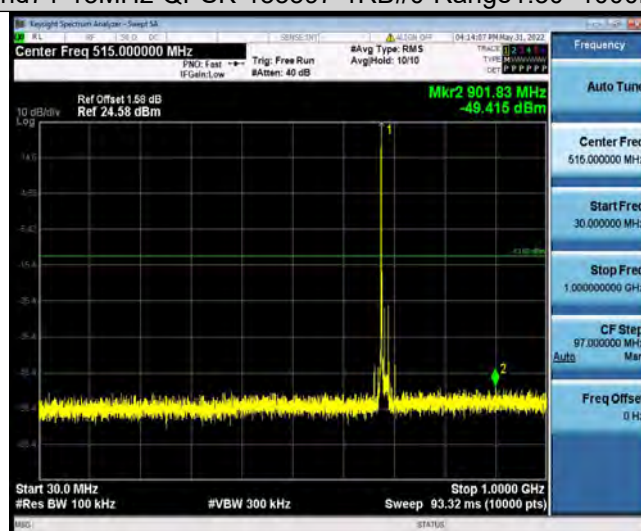
Band71-15MHz-QPSK-133297-1RB#0-Range1:30~1000MHz



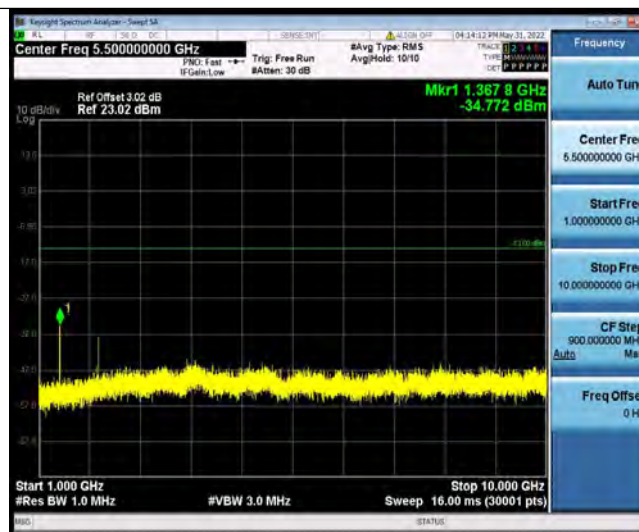
Band71-15MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz



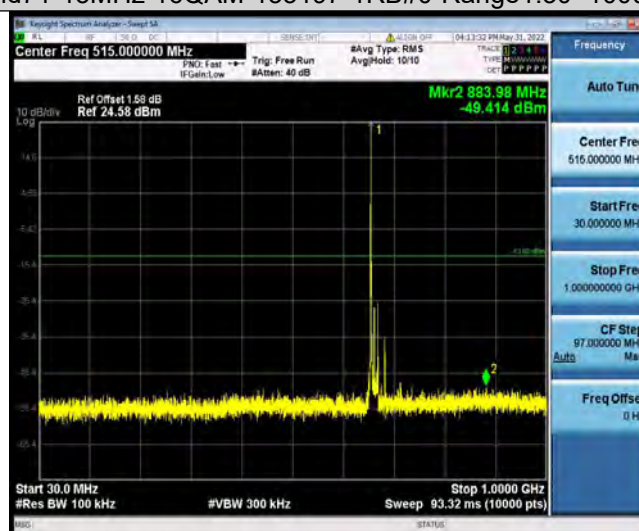
Band71-15MHz-QPSK-133397-1RB#0-Range1:30~1000MHz



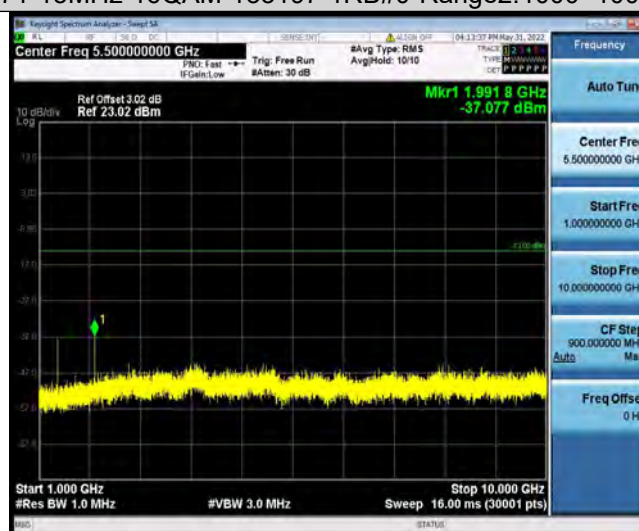
Band71-15MHz-QPSK-133397-1RB#0-Range2:1000~10000MHz



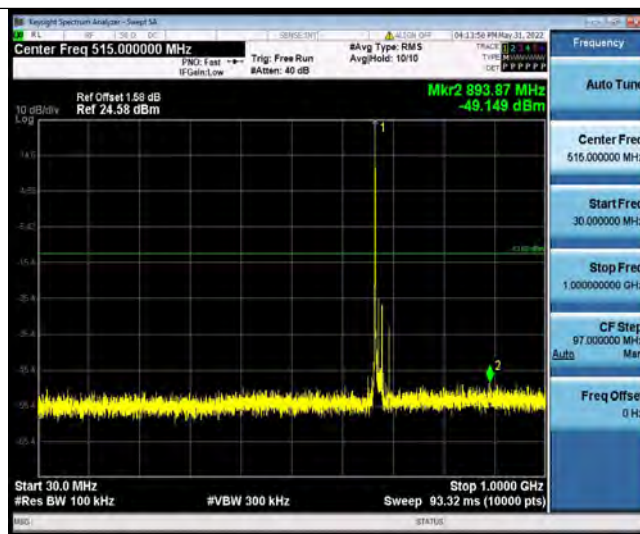
Band71-15MHz-16QAM-133197-1RB#0-Range1:30~1000MHz



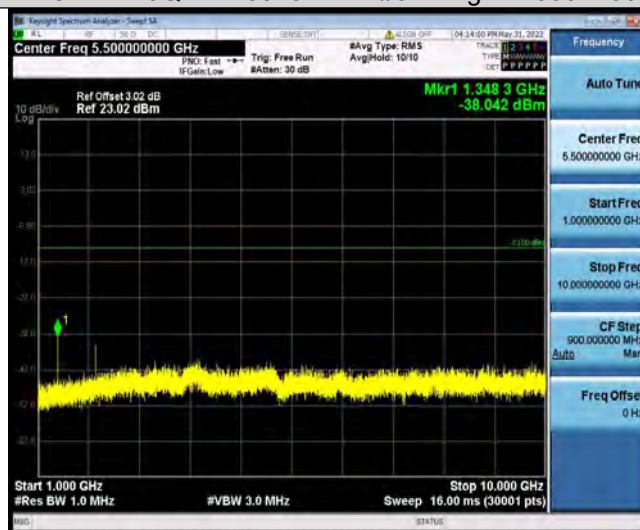
Band71-15MHz-16QAM-133197-1RB#0-Range2: 1000~10000MHz



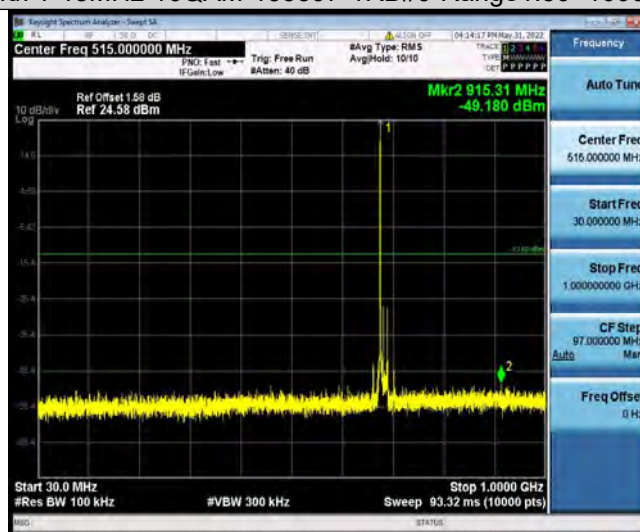
Band71-15MHz-16QAM-133297-1RB#0-Range1:30~1000MHz



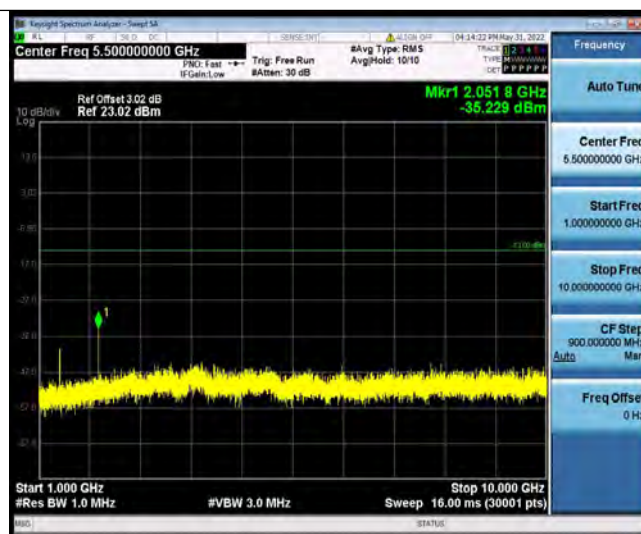
Band71-15MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



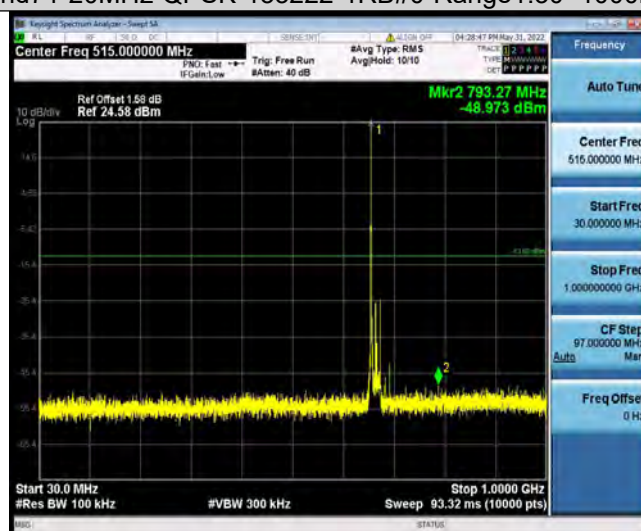
Band71-15MHz-16QAM-133397-1RB#0-Range1:30~1000MHz



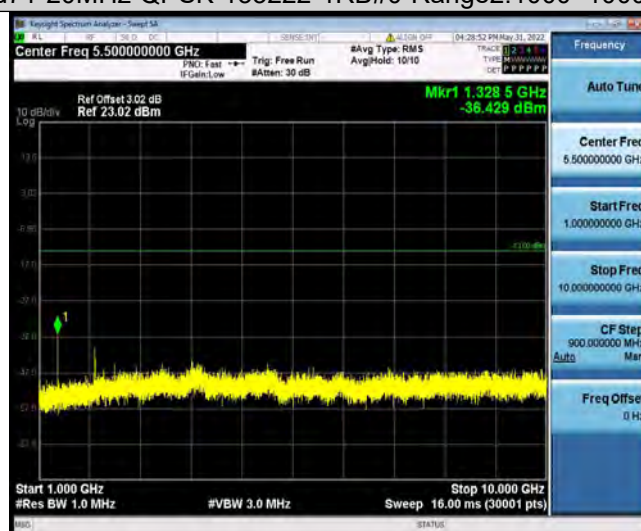
Band71-15MHz-16QAM-133397-1RB#0-Range2:1000~10000MHz



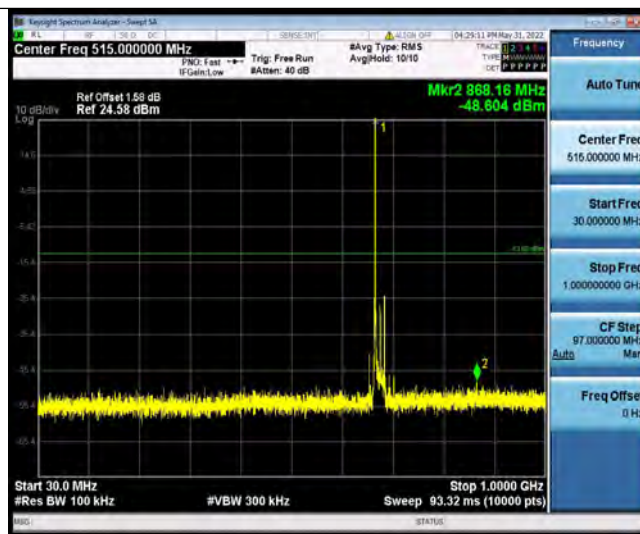
Band71-20MHz-QPSK-133222-1RB#0-Range1:30~1000MHz



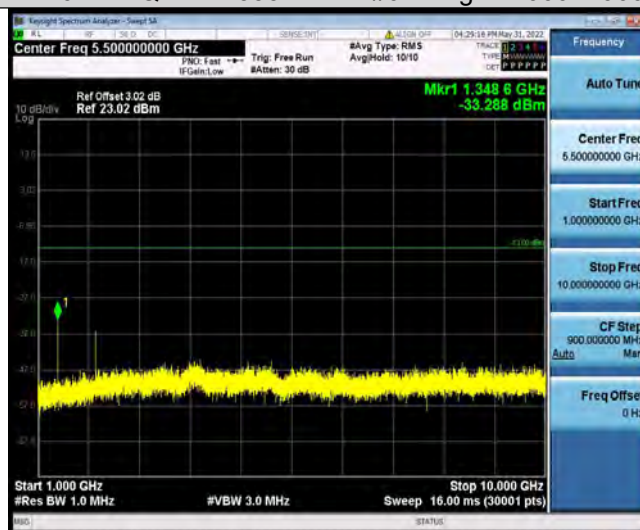
Band71-20MHz-QPSK-133222-1RB#0-Range2:1000~10000MHz



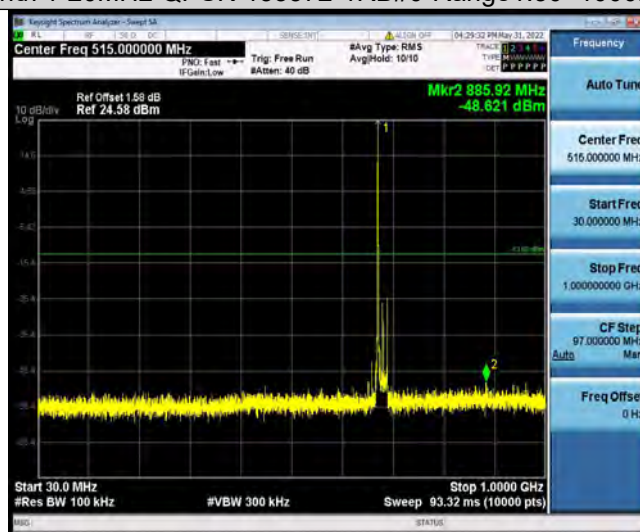
Band71-20MHz-QPSK-133322-1RB#0-Range1:30~1000MHz



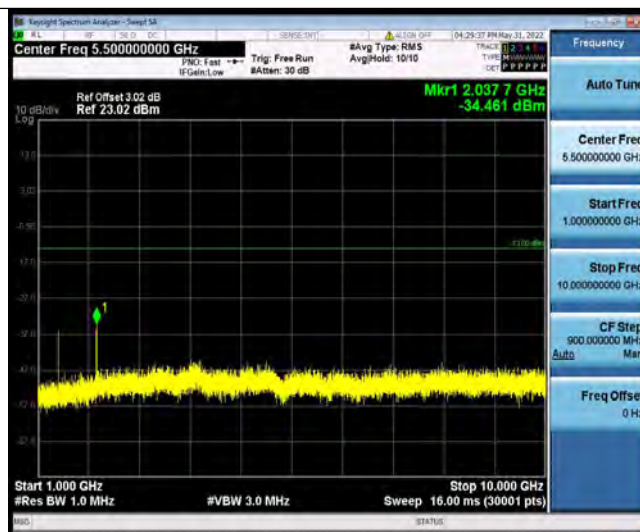
Band71-20MHz-QPSK-133322-1RB#0-Range2:1000~10000MHz



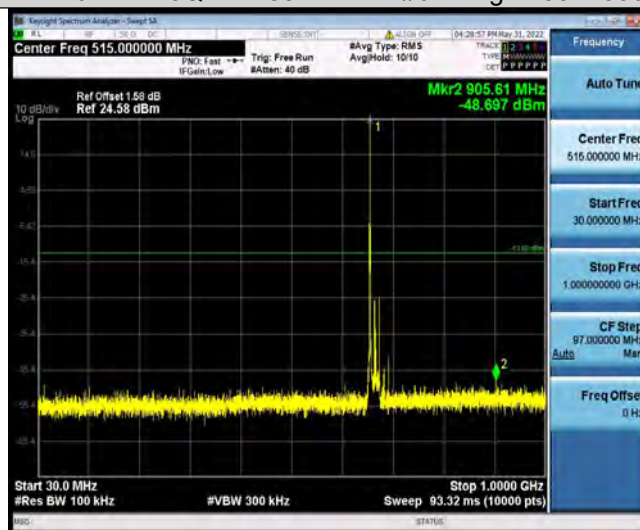
Band71-20MHz-QPSK-133372-1RB#0-Range1:30~1000MHz



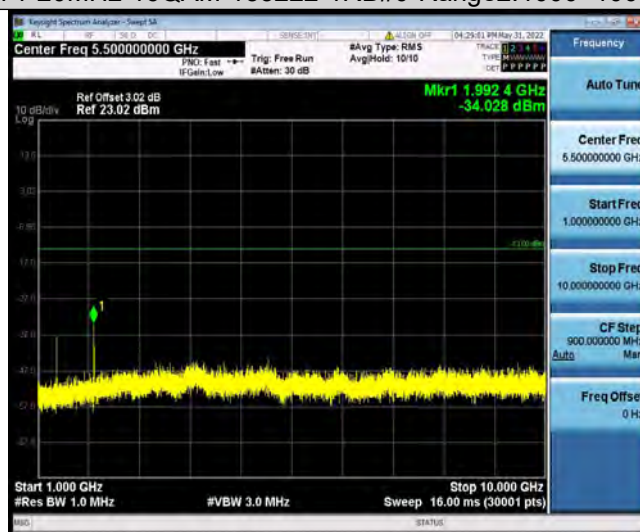
Band71-20MHz-QPSK-133372-1RB#0-Range2:1000~10000MHz



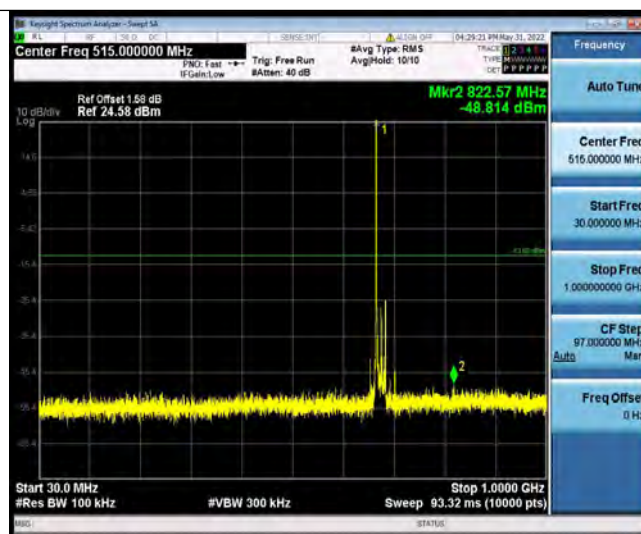
Band71-20MHz-16QAM-133222-1RB#0-Range1:30~1000MHz



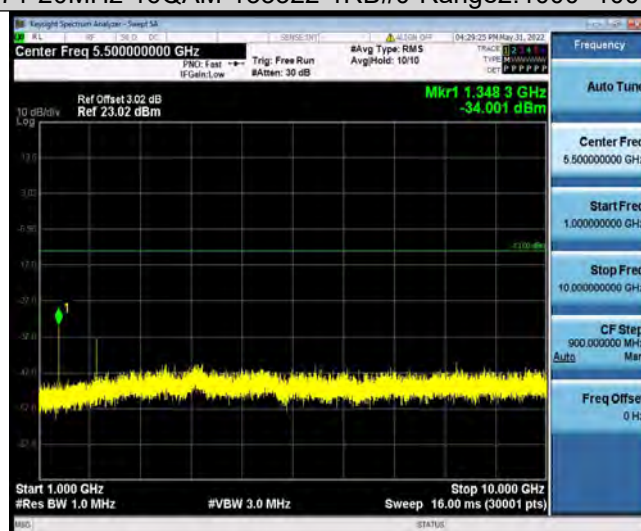
Band71-20MHz-16QAM-133222-1RB#0-Range2: 1000~10000MHz



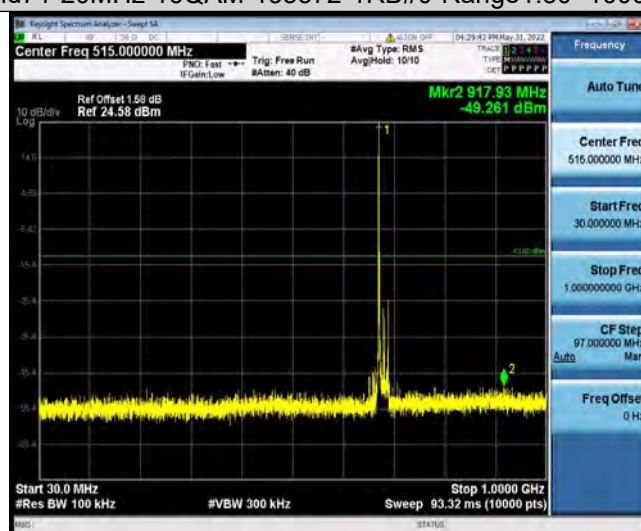
Band71-20MHz-16QAM-133322-1RB#0-Range1:30~1000MHz



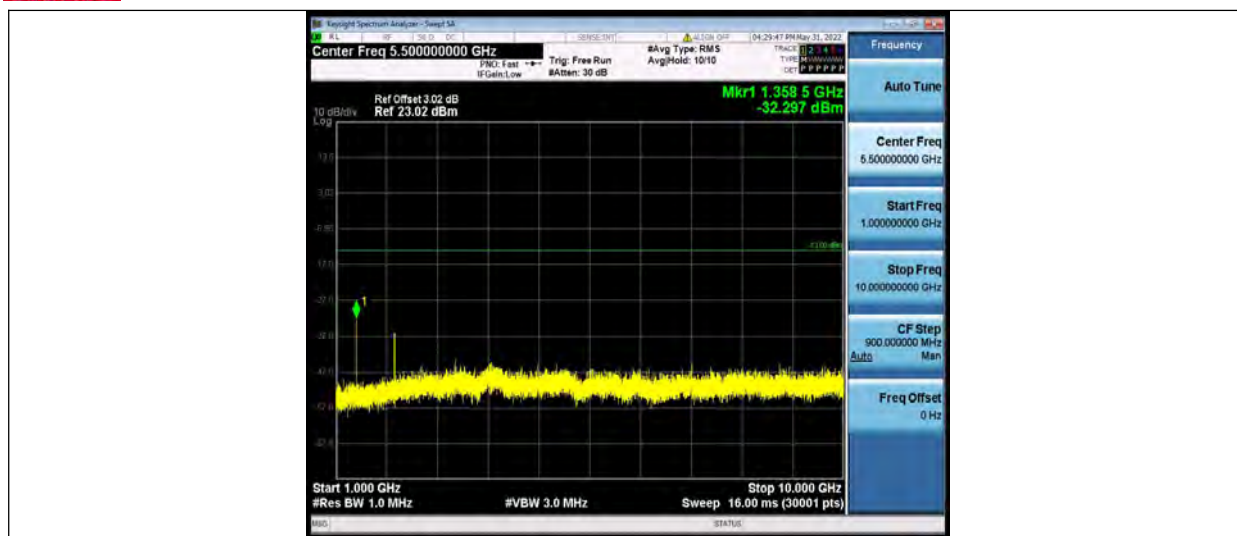
Band71-20MHz-16QAM-133322-1RB#0-Range2:1000~10000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range1:30~1000MHz



Band71-20MHz-16QAM-133372-1RB#0-Range2:1000~10000MHz



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	133147	25RB#0	VL	NT	-3.88	-0.005830	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VN	NT	-1.73	-0.002600	±2.5	PASS
Band71	5MHz	QPSK	133147	25RB#0	VH	NT	-3.56	-0.005349	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VL	NT	-2.88	-0.004232	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VN	NT	-3.68	-0.005408	±2.5	PASS
Band71	5MHz	QPSK	133297	25RB#0	VH	NT	-2.85	-0.004188	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VL	NT	-3.92	-0.005636	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VN	NT	-4.25	-0.006111	±2.5	PASS
Band71	5MHz	QPSK	133447	25RB#0	VH	NT	-1.95	-0.002804	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VL	NT	-3.63	-0.005455	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VN	NT	-2.16	-0.003246	±2.5	PASS
Band71	5MHz	16QAM	133147	25RB#0	VH	NT	-4.89	-0.007348	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VL	NT	-3.22	-0.004732	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VN	NT	-3.63	-0.005334	±2.5	PASS
Band71	5MHz	16QAM	133297	25RB#0	VH	NT	-3.59	-0.005276	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VL	NT	-1.85	-0.002660	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VN	NT	2.75	0.003954	±2.5	PASS
Band71	5MHz	16QAM	133447	25RB#0	VH	NT	-1.90	-0.002732	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VL	NT	-2.98	-0.004461	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VN	NT	-4.03	-0.006033	±2.5	PASS
Band71	10MHz	QPSK	133172	50RB#0	VH	NT	-1.63	-0.002440	±2.5	PASS
Band71	10MHz	QPSK	13329	50RB#0	VL	NT	-3.06	-0.004497	±2.5	PASS

			7							
Band71	10MHz	QPSK	13329 7	50RB#0	VN	NT	-4.31	-0.006334	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	VH	NT	-3.35	-0.004923	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VL	NT	-2.47	-0.003564	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VN	NT	-2.56	-0.003694	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	VH	NT	-2.69	-0.003882	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VL	NT	1.22	0.001826	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VN	NT	-2.12	-0.003174	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	VH	NT	-1.63	-0.002440	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VL	NT	-2.75	-0.004041	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VN	NT	-3.28	-0.004820	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	VH	NT	-4.02	-0.005907	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VL	NT	-3.56	-0.005137	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VN	NT	-2.85	-0.004113	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	VH	NT	-2.06	-0.002973	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VL	NT	-2.33	-0.003475	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VN	NT	-1.96	-0.002923	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	VH	NT	-3.49	-0.005205	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VL	NT	-1.65	-0.002425	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VN	NT	-2.49	-0.003659	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	VH	NT	-2.76	-0.004056	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VL	NT	-4.53	-0.006560	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VN	NT	-3.81	-0.005518	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	VH	NT	-3.52	-0.005098	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VL	NT	-3.89	-0.005802	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VN	NT	-3.35	-0.004996	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	VH	NT	-3.71	-0.005533	±2.5	PASS
Band71	15MHz	16QAM	13329	75RB#0	VL	NT	-3.03	-0.004453	±2.5	PASS

			7							
Band71	15MHz	16QAM	13329 7	75RB#0	VN	NT	-2.46	-0.003615	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	VH	NT	-3.39	-0.004982	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VL	NT	-3.59	-0.005199	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VN	NT	-5.66	-0.008197	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	VH	NT	-4.15	-0.006010	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VL	NT	-2.69	-0.003997	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VN	NT	-3.73	-0.005542	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	VH	NT	-3.15	-0.004681	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VL	NT	-1.99	-0.002914	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VN	NT	-3.66	-0.005359	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	VH	NT	-1.12	-0.001640	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VL	NT	-3.79	-0.005509	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VN	NT	-3.81	-0.005538	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	VH	NT	-4.61	-0.006701	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VL	NT	-2.80	-0.004160	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VN	NT	-1.67	-0.002481	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	VH	NT	-2.20	-0.003269	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VL	NT	-3.65	-0.005344	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VN	NT	-2.47	-0.003616	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	VH	NT	-4.55	-0.006662	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VL	NT	-3.42	-0.004971	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VN	NT	-3.02	-0.004390	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	VH	NT	-3.00	-0.004360	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band71	5MHz	QPSK	13314 7	25RB#0	NV	-30	-2.49	-0.003742	±2.5	PASS

Band71	5MHz	QPSK	13314 7	25RB#0	NV	-20	-1.27	-0.001908	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	0	-2.59	-0.003892	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	10	-2.72	-0.004087	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	20	1.32	0.001983	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	30	1.20	0.001803	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	40	-1.53	-0.002299	±2.5	PASS
Band71	5MHz	QPSK	13314 7	25RB#0	NV	50	-3.36	-0.005049	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-30	-2.76	-0.004056	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	-20	-3.68	-0.005408	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	0	-1.60	-0.002351	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	10	-1.75	-0.002572	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	20	-3.73	-0.005481	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	30	-3.50	-0.005143	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	40	-3.29	-0.004835	±2.5	PASS
Band71	5MHz	QPSK	13329 7	25RB#0	NV	50	-4.38	-0.006436	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-30	-2.15	-0.003091	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	-20	-3.42	-0.004917	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	0	-3.69	-0.005306	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	10	2.06	0.002962	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	20	-1.27	-0.001826	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	30	-3.81	-0.005478	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	40	1.10	0.001582	±2.5	PASS
Band71	5MHz	QPSK	13344 7	25RB#0	NV	50	-2.19	-0.003149	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-30	-3.48	-0.005229	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	-20	-2.63	-0.003952	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	0	-3.29	-0.004944	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	10	-4.92	-0.007393	±2.5	PASS

Band71	5MHz	16QAM	13314 7	25RB#0	NV	20	-4.42	-0.006642	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	30	-3.83	-0.005755	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	40	-3.81	-0.005725	±2.5	PASS
Band71	5MHz	16QAM	13314 7	25RB#0	NV	50	-2.63	-0.003952	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	-30	-2.92	-0.004291	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	-20	-3.56	-0.005231	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	0	-3.86	-0.005672	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	10	-1.95	-0.002866	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	20	-3.48	-0.005114	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	30	-3.56	-0.005231	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	40	-1.63	-0.002395	±2.5	PASS
Band71	5MHz	16QAM	13329 7	25RB#0	NV	50	-2.43	-0.003571	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-30	2.20	0.003163	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	-20	-2.53	-0.003638	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	0	2.88	0.004141	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	10	1.76	0.002531	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	20	-2.73	-0.003925	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	30	-2.85	-0.004098	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	40	-2.79	-0.004012	±2.5	PASS
Band71	5MHz	16QAM	13344 7	25RB#0	NV	50	2.98	0.004285	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	-30	-2.52	-0.003772	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	-20	-2.03	-0.003039	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	0	-2.25	-0.003368	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	10	-2.65	-0.003967	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	20	1.29	0.001931	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	30	-2.56	-0.003832	±2.5	PASS
Band71	10MHz	QPSK	13317 2	50RB#0	NV	40	1.67	0.002500	±2.5	PASS

Band71	10MHz	QPSK	13317 2	50RB#0	NV	50	-2.88	-0.004311	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	-30	-2.55	-0.003747	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	-20	-3.38	-0.004967	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	0	-1.54	-0.002263	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	10	-1.46	-0.002145	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	20	-2.85	-0.004188	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	30	-3.25	-0.004776	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	40	-2.43	-0.003571	±2.5	PASS
Band71	10MHz	QPSK	13329 7	50RB#0	NV	50	-4.09	-0.006010	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	-30	-4.36	-0.006291	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	-20	-4.78	-0.006898	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	0	-1.30	-0.001876	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	10	-3.59	-0.005180	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	20	-2.13	-0.003074	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	30	-3.30	-0.004762	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	40	-3.88	-0.005599	±2.5	PASS
Band71	10MHz	QPSK	13342 2	50RB#0	NV	50	-1.62	-0.002338	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	-30	-3.33	-0.004985	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	-20	-2.36	-0.003533	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	0	-1.44	-0.002156	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	10	-1.20	-0.001796	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	20	-2.49	-0.003728	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	30	-2.56	-0.003832	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	40	-3.91	-0.005853	±2.5	PASS
Band71	10MHz	16QAM	13317 2	50RB#0	NV	50	-1.42	-0.002126	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	-30	-2.80	-0.004115	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	-20	-2.92	-0.004291	±2.5	PASS

Band71	10MHz	16QAM	13329 7	50RB#0	NV	0	-2.96	-0.004350	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	10	1.22	0.001793	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	20	-2.30	-0.003380	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	30	-2.80	-0.004115	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	40	-3.15	-0.004629	±2.5	PASS
Band71	10MHz	16QAM	13329 7	50RB#0	NV	50	-2.96	-0.004350	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	-30	-2.23	-0.003218	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	-20	-4.22	-0.006089	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	0	-2.00	-0.002886	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	10	-4.19	-0.006046	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	20	-1.23	-0.001775	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	30	-3.12	-0.004502	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	40	-3.28	-0.004733	±2.5	PASS
Band71	10MHz	16QAM	13342 2	50RB#0	NV	50	-3.79	-0.005469	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	-30	-2.06	-0.003072	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	-20	-3.98	-0.005936	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	0	-2.12	-0.003162	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	10	-2.96	-0.004415	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	20	-3.81	-0.005682	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	30	-2.39	-0.003565	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	40	-2.50	-0.003729	±2.5	PASS
Band71	15MHz	QPSK	13319 7	75RB#0	NV	50	-3.82	-0.005697	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	-30	-2.72	-0.003997	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	-20	-3.48	-0.005114	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	0	-1.39	-0.002043	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	10	-4.02	-0.005907	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	20	-2.40	-0.003527	±2.5	PASS

Band71	15MHz	QPSK	13329 7	75RB#0	NV	30	-3.10	-0.004555	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	40	-2.89	-0.004247	±2.5	PASS
Band71	15MHz	QPSK	13329 7	75RB#0	NV	50	-2.73	-0.004012	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	-30	-3.00	-0.004345	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	-20	-3.63	-0.005257	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	0	-3.35	-0.004852	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	10	-3.75	-0.005431	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	20	-2.39	-0.003461	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	30	-3.62	-0.005243	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	40	-3.00	-0.004345	±2.5	PASS
Band71	15MHz	QPSK	13339 7	75RB#0	NV	50	-2.85	-0.004127	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	-30	-2.35	-0.003505	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	-20	-2.33	-0.003475	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	0	-4.11	-0.006130	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	10	-3.09	-0.004609	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	20	-3.55	-0.005295	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	30	-3.10	-0.004623	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	40	-2.95	-0.004400	±2.5	PASS
Band71	15MHz	16QAM	13319 7	75RB#0	NV	50	-2.16	-0.003221	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	-30	-2.73	-0.004012	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	-20	-3.71	-0.005452	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	0	-4.52	-0.006642	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	10	-3.03	-0.004453	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	20	-3.08	-0.004526	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	30	-2.43	-0.003571	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	40	-2.43	-0.003571	±2.5	PASS
Band71	15MHz	16QAM	13329 7	75RB#0	NV	50	-2.66	-0.003909	±2.5	PASS

Band71	15MHz	16QAM	13339 7	75RB#0	NV	-30	1.06	0.001535	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	-20	-2.36	-0.003418	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	0	-4.32	-0.006256	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	10	-2.57	-0.003722	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	20	-2.78	-0.004026	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	30	-4.15	-0.006010	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	40	-3.59	-0.005199	±2.5	PASS
Band71	15MHz	16QAM	13339 7	75RB#0	NV	50	-3.38	-0.004895	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	-30	-3.00	-0.004458	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	-20	-2.20	-0.003269	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	0	-2.30	-0.003418	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	10	-2.15	-0.003195	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	20	-2.32	-0.003447	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	30	-1.97	-0.002927	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	40	-3.49	-0.005186	±2.5	PASS
Band71	20MHz	QPSK	13322 2	100RB#0	NV	50	-2.37	-0.003522	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	-30	-1.82	-0.002665	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	-20	-2.73	-0.003997	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	0	-2.49	-0.003646	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	10	-1.93	-0.002826	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	20	-3.20	-0.004685	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	30	-2.25	-0.003294	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	40	-2.10	-0.003075	±2.5	PASS
Band71	20MHz	QPSK	13332 2	100RB#0	NV	50	-2.46	-0.003602	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	-30	-3.16	-0.004593	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	-20	-3.43	-0.004985	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	0	-4.16	-0.006047	±2.5	PASS

Band71	20MHz	QPSK	13337 2	100RB#0	NV	10	-2.95	-0.004288	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	20	-3.29	-0.004782	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	30	-2.59	-0.003765	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	40	-3.78	-0.005494	±2.5	PASS
Band71	20MHz	QPSK	13337 2	100RB#0	NV	50	-2.49	-0.003619	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	-30	-1.90	-0.002823	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	-20	-1.07	-0.001590	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	0	-4.06	-0.006033	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	10	-1.57	-0.002333	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	20	-2.76	-0.004101	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	30	-2.29	-0.003403	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	40	-1.73	-0.002571	±2.5	PASS
Band71	20MHz	16QAM	13322 2	100RB#0	NV	50	-2.07	-0.003076	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	-30	-2.92	-0.004275	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	-20	-4.13	-0.006047	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	0	-4.35	-0.006369	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	10	-3.48	-0.005095	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	20	-2.66	-0.003895	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	30	-3.38	-0.004949	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	40	-3.86	-0.005652	±2.5	PASS
Band71	20MHz	16QAM	13332 2	100RB#0	NV	50	-3.88	-0.005681	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	-30	-3.92	-0.005698	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	-20	-4.08	-0.005930	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	0	-2.20	-0.003198	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	10	-2.90	-0.004215	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	20	-2.42	-0.003517	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	30	-2.25	-0.003270	±2.5	PASS



BUREAU
VERITAS

Test Report No.: W7L-P22110018RF03

Band71	20MHz	16QAM	13337 2	100RB#0	NV	40	-4.22	-0.006134	±2.5	PASS
Band71	20MHz	16QAM	13337 2	100RB#0	NV	50	-3.13	-0.004549	±2.5	PASS

---END---