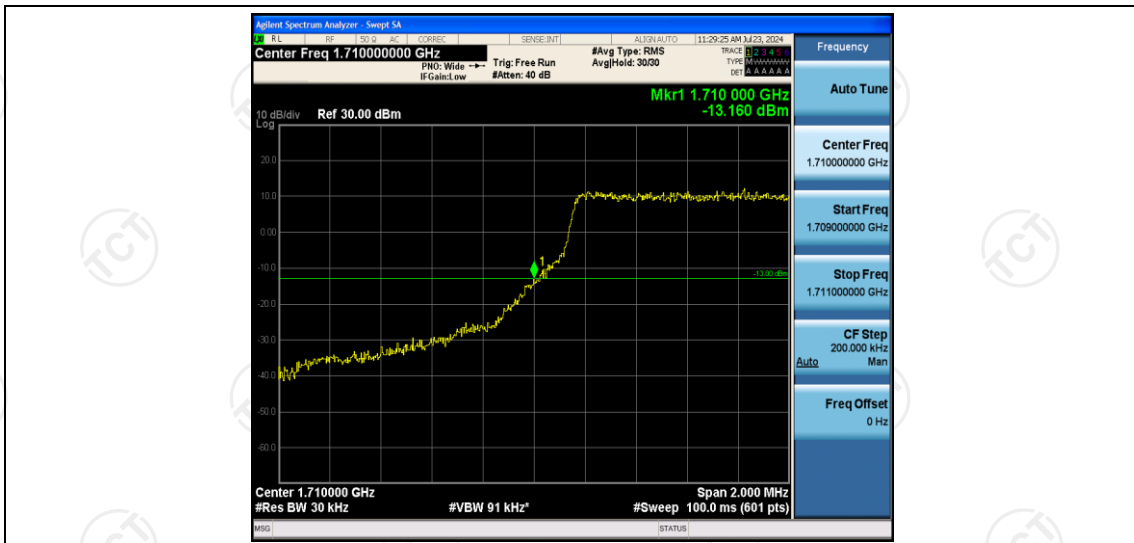


## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	-13.16	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-13.50	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-14.50	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-14.08	PASS
Band66	3MHz	QPSK	131987	15RB#0	-16.81	PASS
Band66	3MHz	QPSK	132657	15RB#0	-17.61	PASS
Band66	3MHz	16QAM	131987	15RB#0	-17.41	PASS
Band66	3MHz	16QAM	132657	15RB#0	-18.12	PASS
Band66	5MHz	QPSK	131997	25RB#0	-16.03	PASS
Band66	5MHz	QPSK	132647	25RB#0	-16.07	PASS
Band66	5MHz	16QAM	131997	25RB#0	-15.90	PASS
Band66	5MHz	16QAM	132647	25RB#0	-16.45	PASS
Band66	10MHz	QPSK	132022	50RB#0	-17.17	PASS
Band66	10MHz	QPSK	132622	50RB#0	-17.04	PASS
Band66	10MHz	16QAM	132022	50RB#0	-18.59	PASS
Band66	10MHz	16QAM	132622	50RB#0	-18.37	PASS
Band66	15MHz	QPSK	132047	75RB#0	-18.37	PASS
Band66	15MHz	QPSK	132597	75RB#0	-18.34	PASS
Band66	15MHz	16QAM	132047	75RB#0	-19.16	PASS
Band66	15MHz	16QAM	132597	75RB#0	-20.58	PASS
Band66	20MHz	QPSK	132072	100RB#0	-25.11	PASS
Band66	20MHz	QPSK	132572	100RB#0	-27.48	PASS
Band66	20MHz	16QAM	132072	100RB#0	-25.61	PASS
Band66	20MHz	16QAM	132572	100RB#0	-28.55	PASS

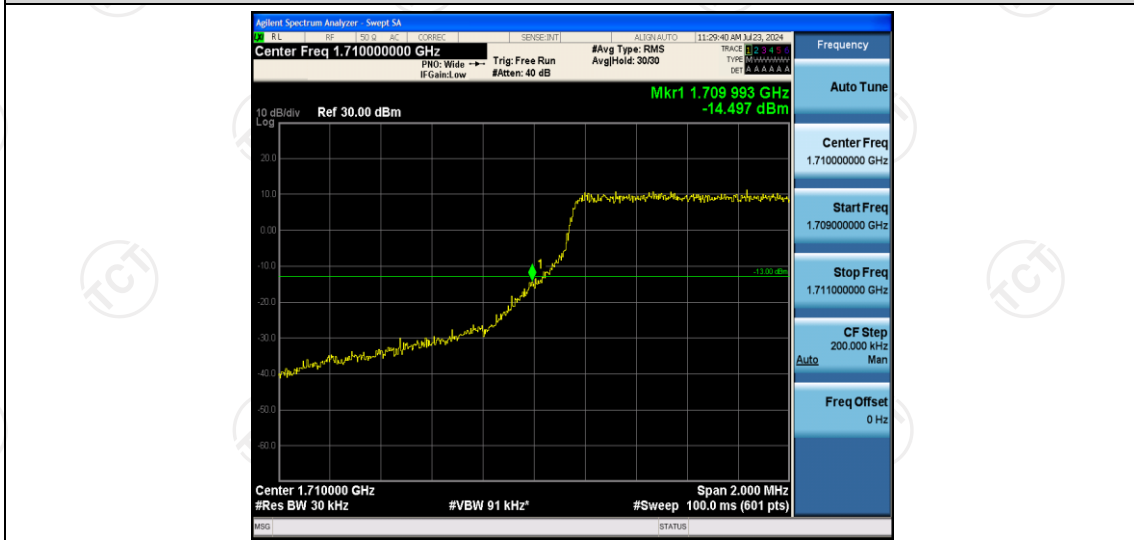
## Test Graphs



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



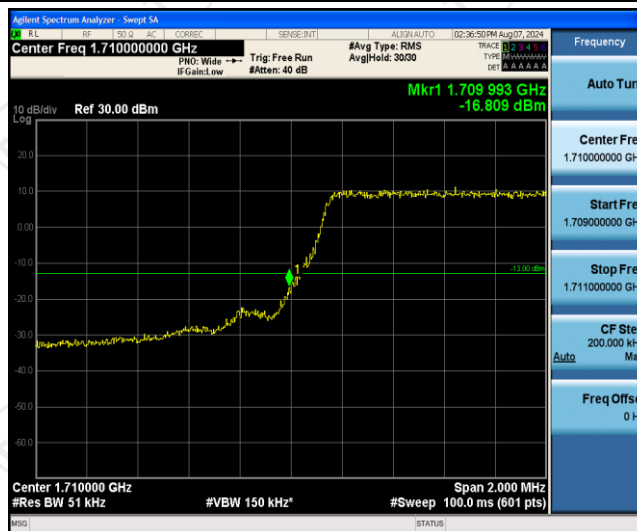
Band66-1.4MHz-QPSK-132665-6RB#0



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



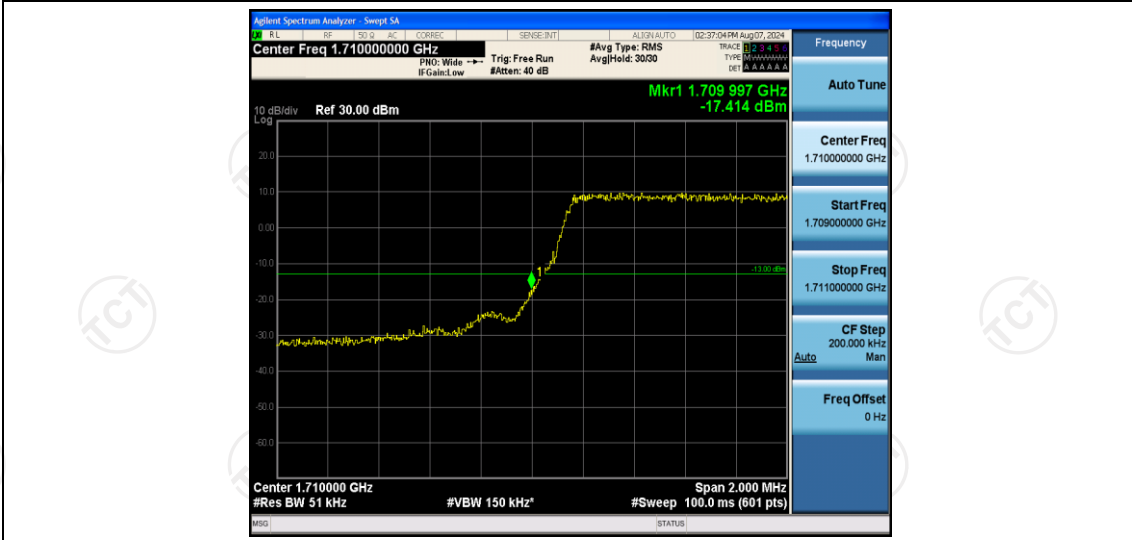
## Band66-1.4MHz-16QAM-132665-6RB#0



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



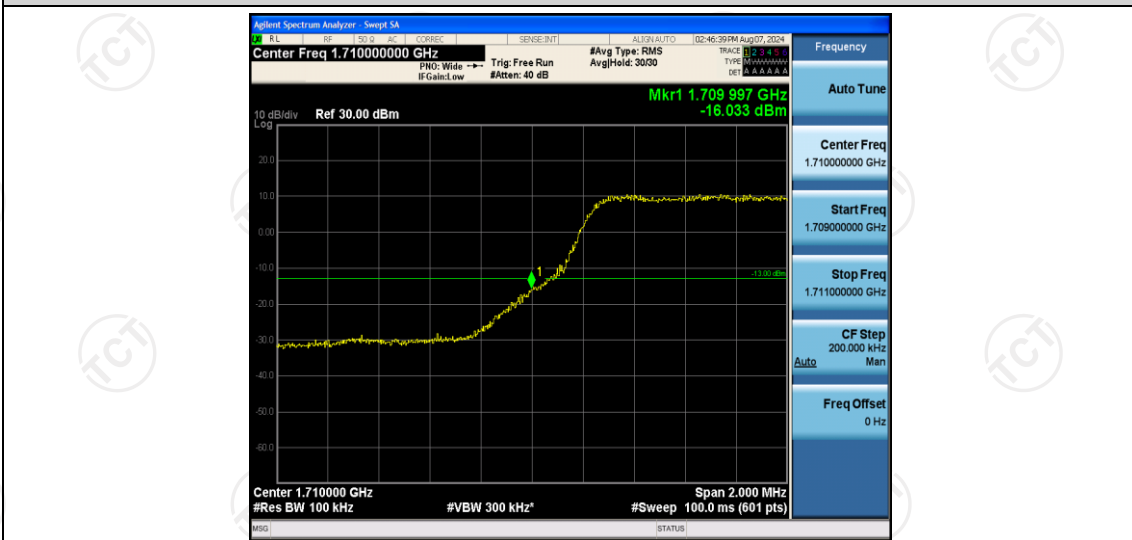
## Band66-3MHz-QPSK-132657-15RB#0



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



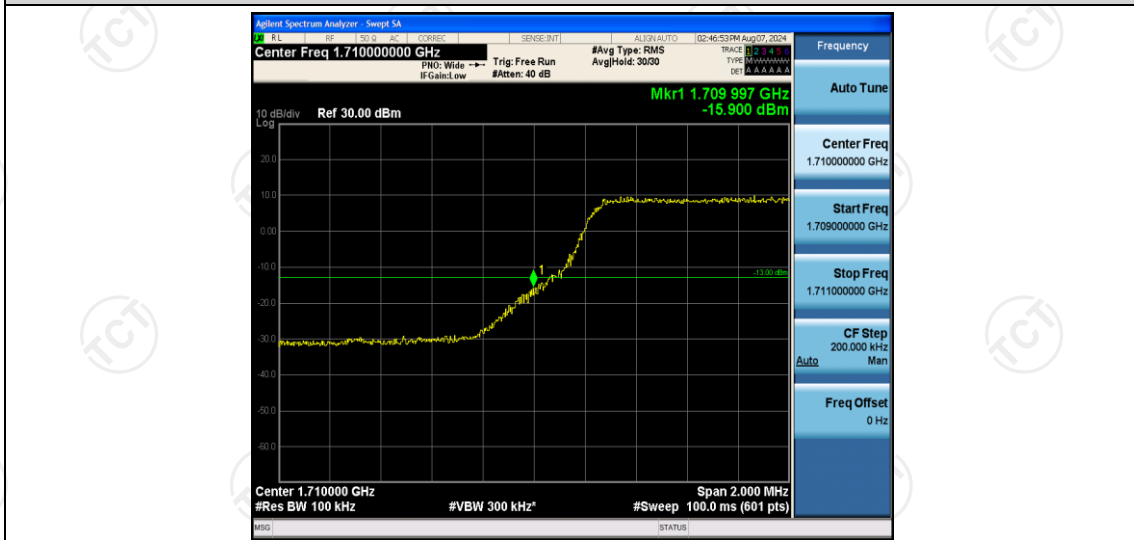
Band66-3MHz-16QAM-132657-15RB#0



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



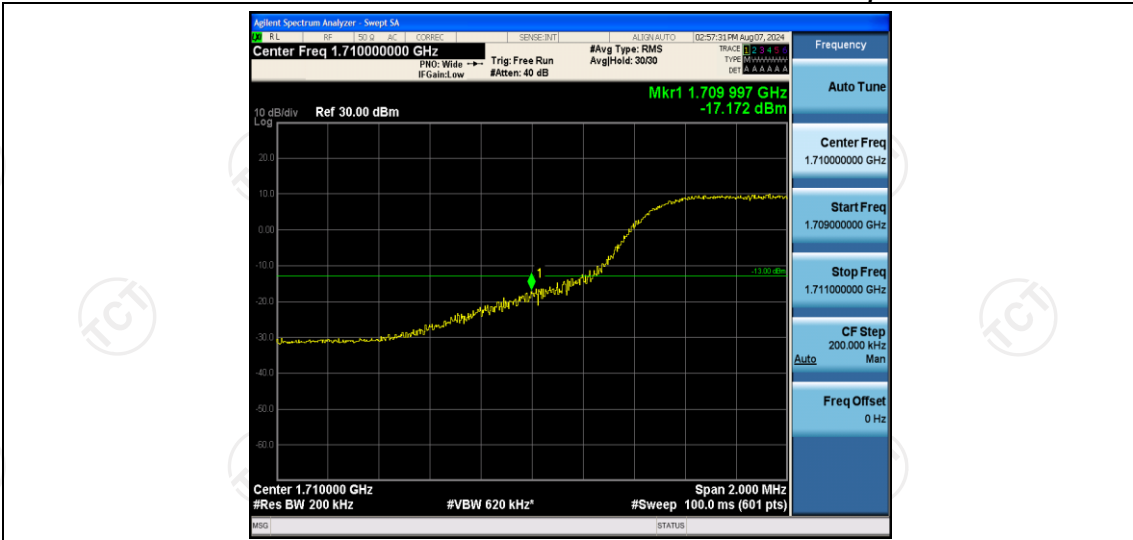
Band66-5MHz-QPSK-132647-25RB#0



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



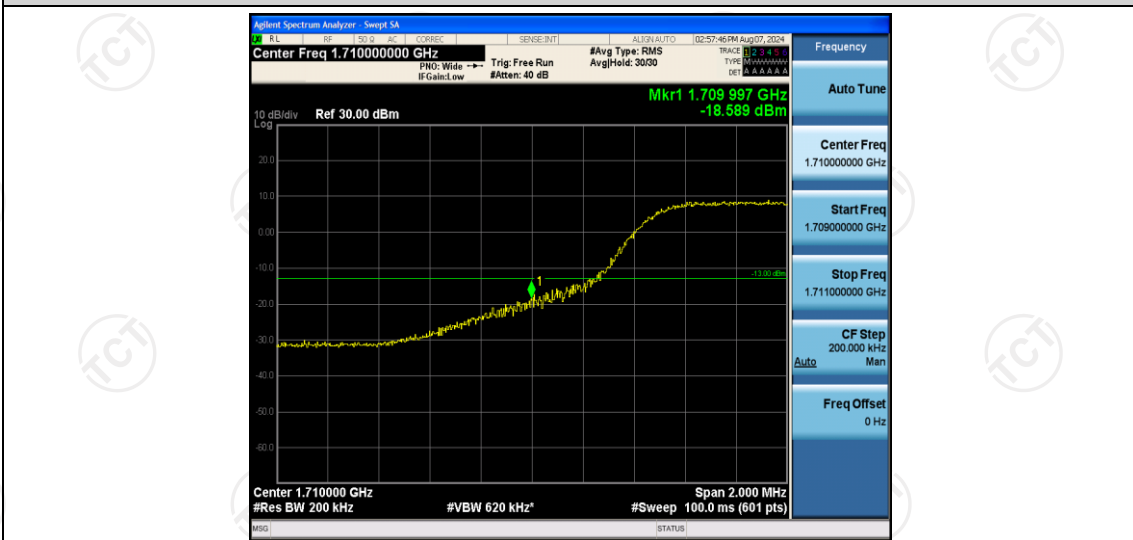
Band66-5MHz-16QAM-132647-25RB#0



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



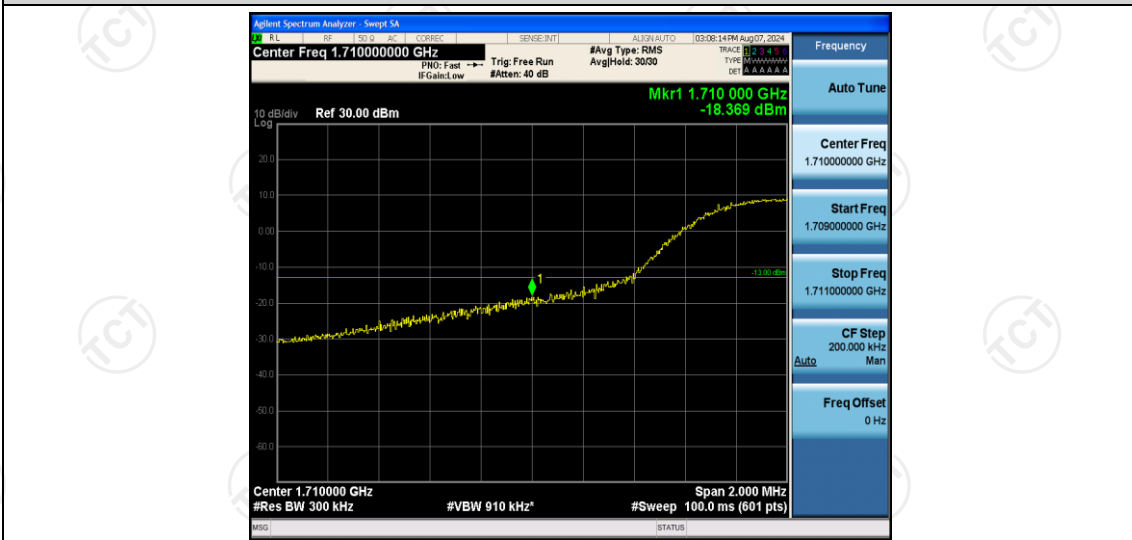
Band66-10MHz-QPSK-132622-50RB#0



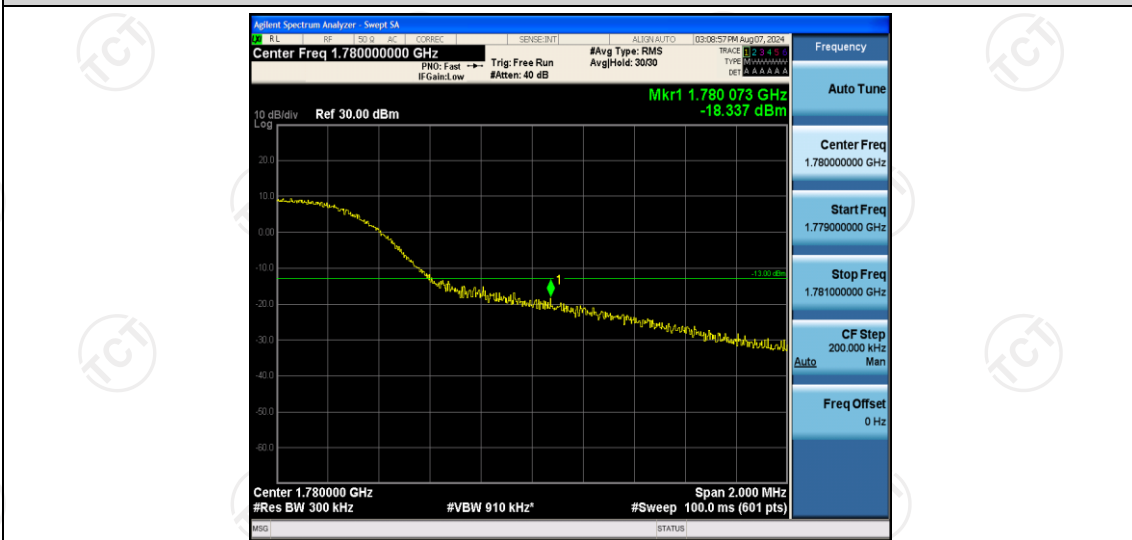
Band66-10MHz-16QAM-132022-50RB#0



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



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

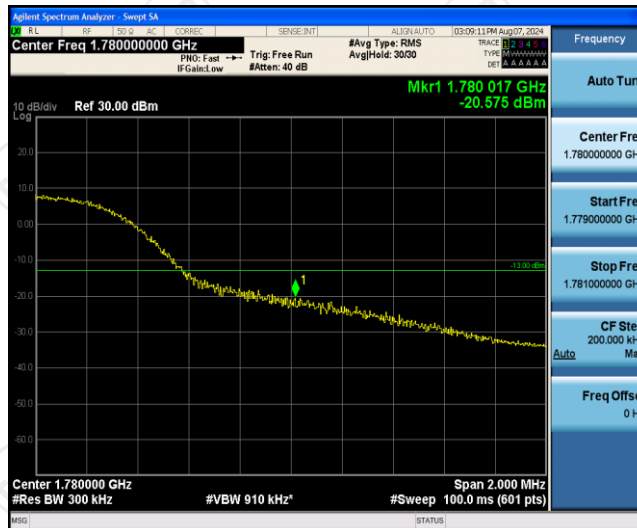


Band66-15MHz-QPSK-132597-75RB#0





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



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

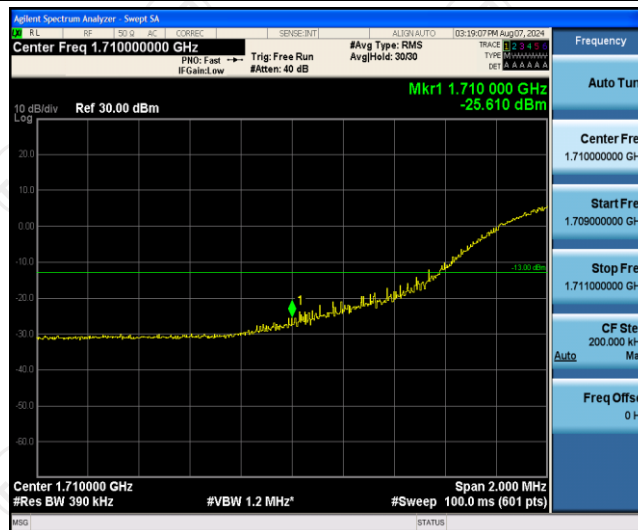


Band66-20MHz-QPSK-132072-100RB#0

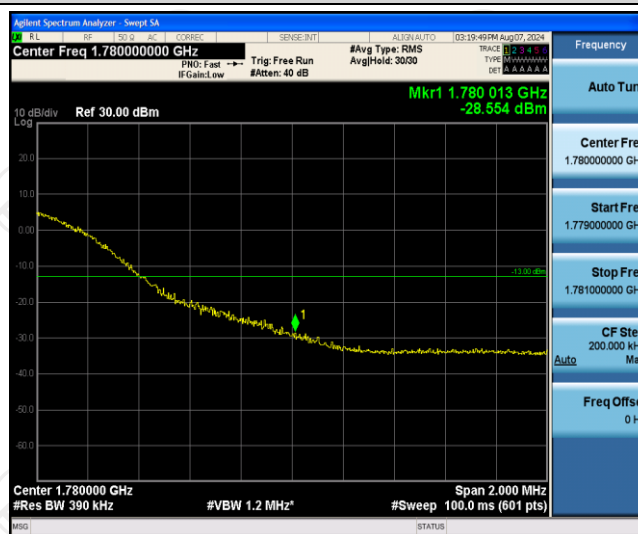




Band66-20MHz-QPSK-132572-100RB#0



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



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

## Appendix E: Conducted Spurious Emission

### Test Result

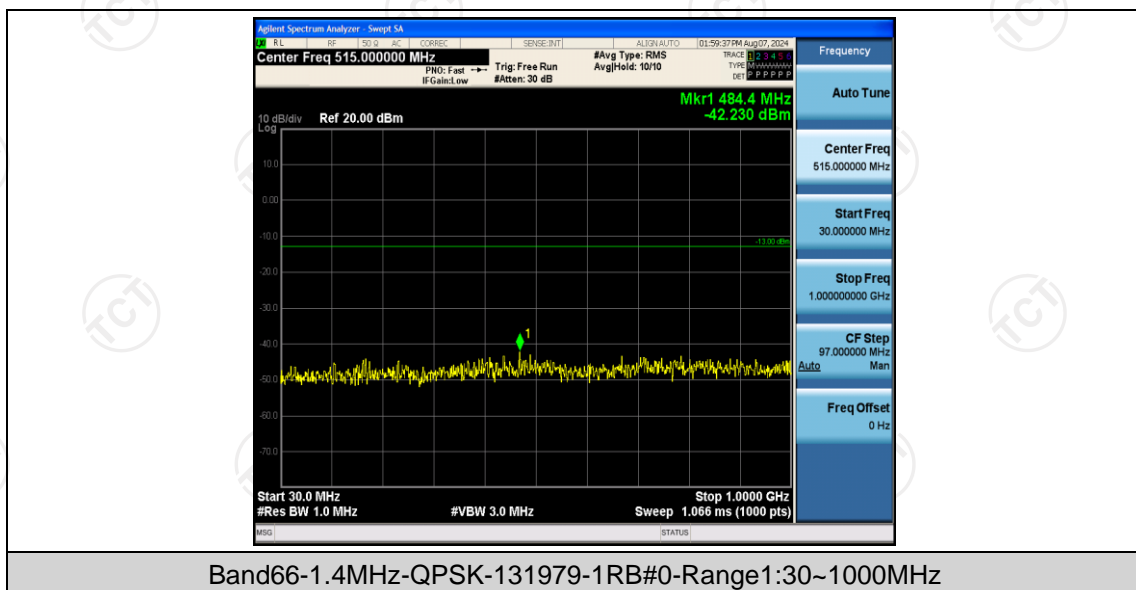
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band6 6	1.4MHz	QPSK	13197 9	1RB#0	Range1:30~1000MHz	-42.2 3	PAS S
Band6 6	1.4MHz	QPSK	13197 9	1RB#0	Range2:1000~20000M Hz	-25.1 1	PAS S
Band6 6	1.4MHz	QPSK	13232 2	1RB#0	Range1:30~1000MHz	-42.4 6	PAS S
Band6 6	1.4MHz	QPSK	13232 2	1RB#0	Range2:1000~20000M Hz	-24.9 7	PAS S
Band6 6	1.4MHz	QPSK	13266 5	1RB#0	Range1:30~1000MHz	-42.8 7	PAS S
Band6 6	1.4MHz	QPSK	13266 5	1RB#0	Range2:1000~20000M Hz	-25.1 9	PAS S
Band6 6	1.4MHz	16QAM	13197 9	1RB#0	Range1:30~1000MHz	-42.4 3	PAS S
Band6 6	1.4MHz	16QAM	13197 9	1RB#0	Range2:1000~20000M Hz	-26	PAS S
Band6 6	1.4MHz	16QAM	13232 2	1RB#0	Range1:30~1000MHz	-42.1 3	PAS S
Band6 6	1.4MHz	16QAM	13232 2	1RB#0	Range2:1000~20000M Hz	-25.3 1	PAS S
Band6 6	1.4MHz	16QAM	13266 5	1RB#0	Range1:30~1000MHz	-40.7 8	PAS S
Band6 6	1.4MHz	16QAM	13266 5	1RB#0	Range2:1000~20000M Hz	-26.2 6	PAS S
Band6 6	3MHz	QPSK	13198 7	1RB#0	Range1:30~1000MHz	-42	PAS S
Band6 6	3MHz	QPSK	13198 7	1RB#0	Range2:1000~20000M Hz	-24.9 2	PAS S
Band6 6	3MHz	QPSK	13232 2	1RB#0	Range1:30~1000MHz	-42.6 1	PAS S
Band6 6	3MHz	QPSK	13232 2	1RB#0	Range2:1000~20000M Hz	-25.7 8	PAS S
Band6 6	3MHz	QPSK	13265 7	1RB#0	Range1:30~1000MHz	-41.8	PAS S

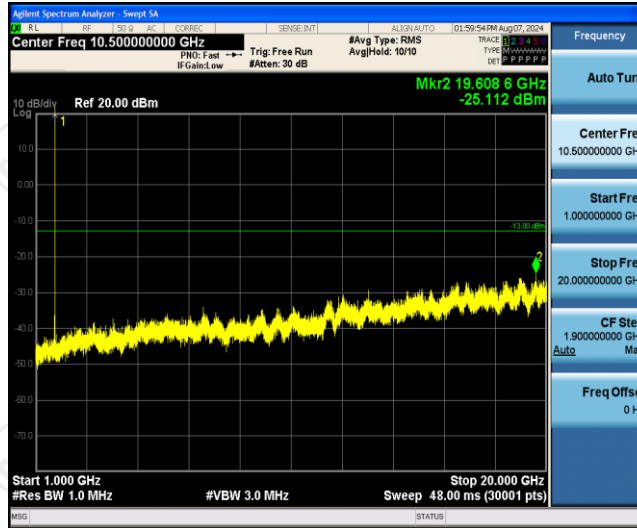
Band6 6	3MHz	QPSK	13265 7	1RB#0	Range2:1000~20000M Hz	-25.2 3	PAS S
Band6 6	3MHz	16QAM	13198 7	1RB#0	Range1:30~1000MHz	-42.9 4	PAS S
Band6 6	3MHz	16QAM	13198 7	1RB#0	Range2:1000~20000M Hz	-25.1 4	PAS S
Band6 6	3MHz	16QAM	13232 2	1RB#0	Range1:30~1000MHz	-42.9 8	PAS S
Band6 6	3MHz	16QAM	13232 2	1RB#0	Range2:1000~20000M Hz	-24.6 9	PAS S
Band6 6	3MHz	16QAM	13265 7	1RB#0	Range1:30~1000MHz	-42.2	PAS S
Band6 6	3MHz	16QAM	13265 7	1RB#0	Range2:1000~20000M Hz	-25.2 5	PAS S
Band6 6	5MHz	QPSK	13199 7	1RB#0	Range1:30~1000MHz	-42.6 5	PAS S
Band6 6	5MHz	QPSK	13199 7	1RB#0	Range2:1000~20000M Hz	-25.7 6	PAS S
Band6 6	5MHz	QPSK	13232 2	1RB#0	Range1:30~1000MHz	-42.5 3	PAS S
Band6 6	5MHz	QPSK	13232 2	1RB#0	Range2:1000~20000M Hz	-25.5	PAS S
Band6 6	5MHz	QPSK	13264 7	1RB#0	Range1:30~1000MHz	-42.0 6	PAS S
Band6 6	5MHz	QPSK	13264 7	1RB#0	Range2:1000~20000M Hz	-24.6 1	PAS S
Band6 6	5MHz	16QAM	13199 7	1RB#0	Range1:30~1000MHz	-40.8 5	PAS S
Band6 6	5MHz	16QAM	13199 7	1RB#0	Range2:1000~20000M Hz	-26.1 6	PAS S
Band6 6	5MHz	16QAM	13232 2	1RB#0	Range1:30~1000MHz	-42.2 3	PAS S
Band6 6	5MHz	16QAM	13232 2	1RB#0	Range2:1000~20000M Hz	-24.9 3	PAS S
Band6 6	5MHz	16QAM	13264 7	1RB#0	Range1:30~1000MHz	-42.8 7	PAS S
Band6 6	5MHz	16QAM	13264 7	1RB#0	Range2:1000~20000M Hz	-24.6 3	PAS S
Band6 6	10MHz	QPSK	13202 2	1RB#0	Range1:30~1000MHz	-41.0 8	PAS S
Band6 6	10MHz	QPSK	13202 2	1RB#0	Range2:1000~20000M Hz	-25.5 9	PAS S

Band6 6	10MHz	QPSK	13232 2	1RB#0	Range1:30~1000MHz	-41.8 2	PAS S
Band6 6	10MHz	QPSK	13232 2	1RB#0	Range2:1000~20000M Hz	-25.9 1	PAS S
Band6 6	10MHz	QPSK	13262 2	1RB#0	Range1:30~1000MHz	-42.5 7	PAS S
Band6 6	10MHz	QPSK	13262 2	1RB#0	Range2:1000~20000M Hz	-25.4 3	PAS S
Band6 6	10MHz	16QAM	13202 2	1RB#0	Range1:30~1000MHz	-42.3 3	PAS S
Band6 6	10MHz	16QAM	13202 2	1RB#0	Range2:1000~20000M Hz	-24.5 6	PAS S
Band6 6	10MHz	16QAM	13232 2	1RB#0	Range1:30~1000MHz	-42.2 8	PAS S
Band6 6	10MHz	16QAM	13232 2	1RB#0	Range2:1000~20000M Hz	-24.9 6	PAS S
Band6 6	10MHz	16QAM	13262 2	1RB#0	Range1:30~1000MHz	-42.4 9	PAS S
Band6 6	10MHz	16QAM	13262 2	1RB#0	Range2:1000~20000M Hz	-25.0 1	PAS S
Band6 6	15MHz	QPSK	13204 7	1RB#0	Range1:30~1000MHz	-42.4 6	PAS S
Band6 6	15MHz	QPSK	13204 7	1RB#0	Range2:1000~20000M Hz	-25.3 3	PAS S
Band6 6	15MHz	QPSK	13232 2	1RB#0	Range1:30~1000MHz	-42.8 3	PAS S
Band6 6	15MHz	QPSK	13232 2	1RB#0	Range2:1000~20000M Hz	-24.5 9	PAS S
Band6 6	15MHz	QPSK	13259 7	1RB#0	Range1:30~1000MHz	-42.8 4	PAS S
Band6 6	15MHz	QPSK	13259 7	1RB#0	Range2:1000~20000M Hz	-25.5 2	PAS S
Band6 6	15MHz	16QAM	13204 7	1RB#0	Range1:30~1000MHz	-43.0 1	PAS S
Band6 6	15MHz	16QAM	13204 7	1RB#0	Range2:1000~20000M Hz	-25.4 6	PAS S
Band6 6	15MHz	16QAM	13232 2	1RB#0	Range1:30~1000MHz	-42.1 3	PAS S
Band6 6	15MHz	16QAM	13232 2	1RB#0	Range2:1000~20000M Hz	-26.0 5	PAS S
Band6 6	15MHz	16QAM	13259 7	1RB#0	Range1:30~1000MHz	-42.7 8	PAS S

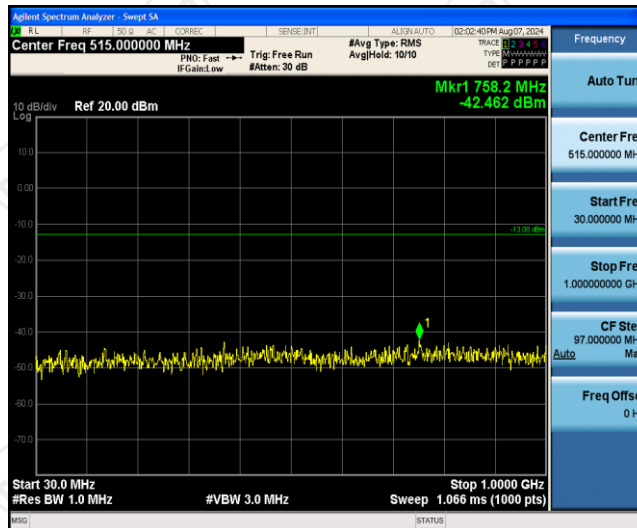
Band6 6	15MHz	16QAM	13259 7	1RB#0	Range2:1000~20000M Hz	-25.7 4	PAS S
Band6 6	20MHz	QPSK	13207 2	1RB#0	Range1:30~1000MHz	-42.1 9	PAS S
Band6 6	20MHz	QPSK	13207 2	1RB#0	Range2:1000~20000M Hz	-25.4 3	PAS S
Band6 6	20MHz	QPSK	13232 2	1RB#0	Range1:30~1000MHz	-42.3	PAS S
Band6 6	20MHz	QPSK	13232 2	1RB#0	Range2:1000~20000M Hz	-24.4	PAS S
Band6 6	20MHz	QPSK	13257 2	1RB#0	Range1:30~1000MHz	-42.5	PAS S
Band6 6	20MHz	QPSK	13257 2	1RB#0	Range2:1000~20000M Hz	-25.6	PAS S
Band6 6	20MHz	16QAM	13207 2	1RB#0	Range1:30~1000MHz	-41.7 2	PAS S
Band6 6	20MHz	16QAM	13207 2	1RB#0	Range2:1000~20000M Hz	-25.4 3	PAS S
Band6 6	20MHz	16QAM	13232 2	1RB#0	Range1:30~1000MHz	-41.7 8	PAS S
Band6 6	20MHz	16QAM	13232 2	1RB#0	Range2:1000~20000M Hz	-25.3 3	PAS S
Band6 6	20MHz	16QAM	13257 2	1RB#0	Range1:30~1000MHz	-41.6	PAS S
Band6 6	20MHz	16QAM	13257 2	1RB#0	Range2:1000~20000M Hz	-25.1 1	PAS S

## Test Graphs

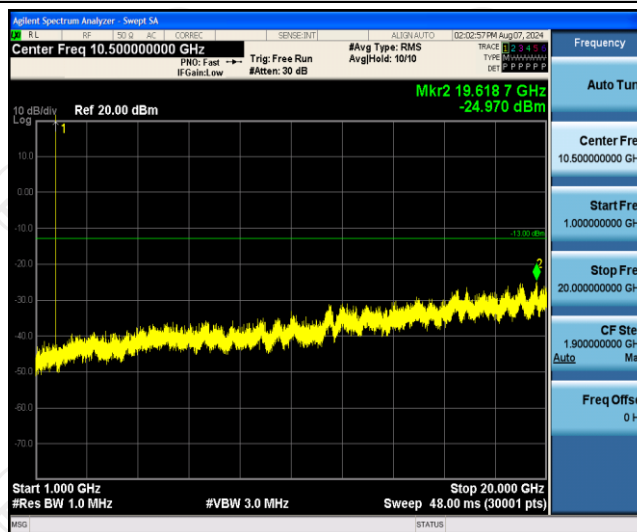




Band66-1.4MHz-QPSK-131979-1RB#0-Range2:1000~20000MHz

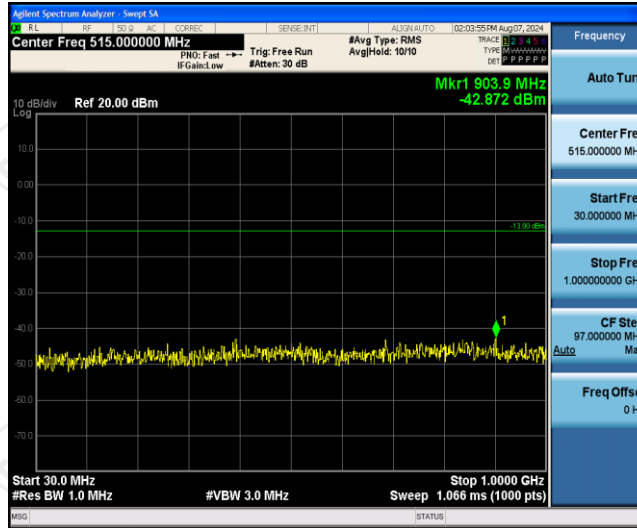


Band66-1.4MHz-QPSK-132322-1RB#0-Range1:30~1000MHz

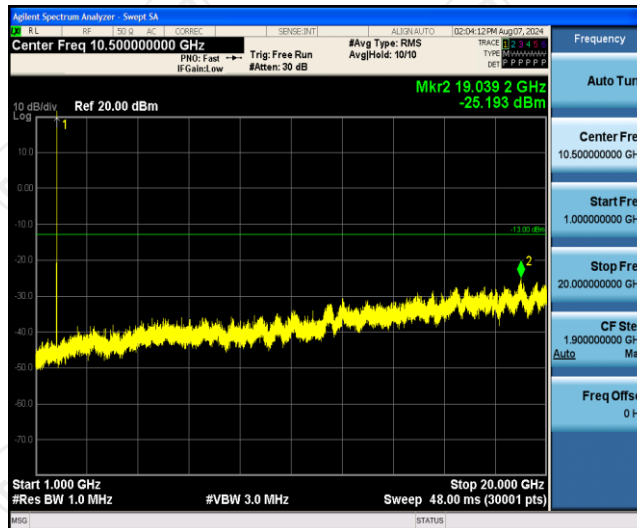


Band66-1.4MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz

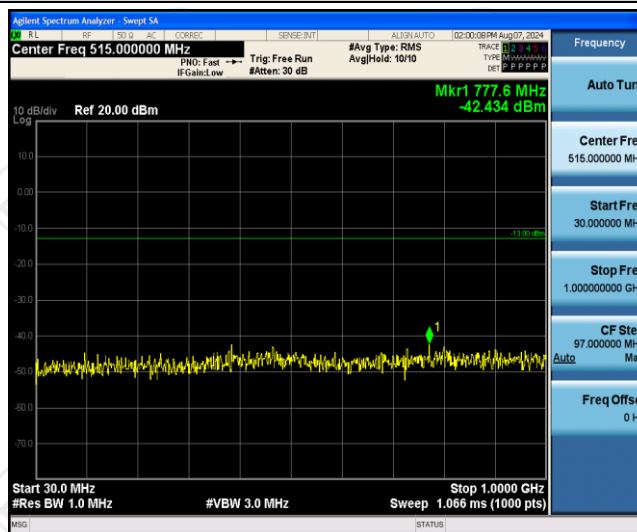




Band66-1.4MHz-QPSK-132665-1RB#0-Range1:30~1000MHz

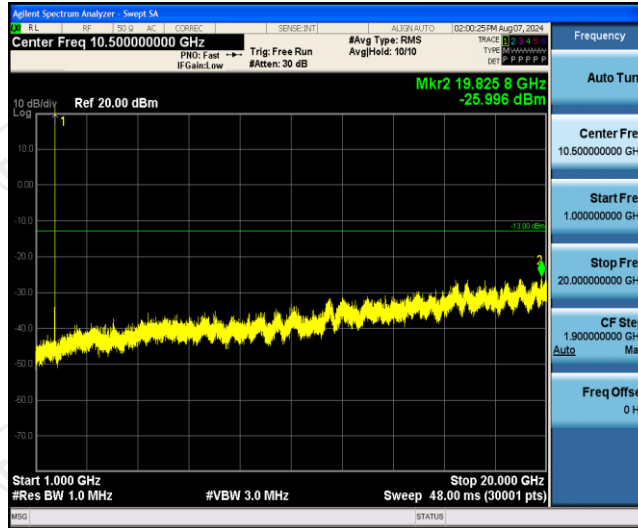


Band66-1.4MHz-QPSK-132665-1RB#0-Range2:1000~20000MHz

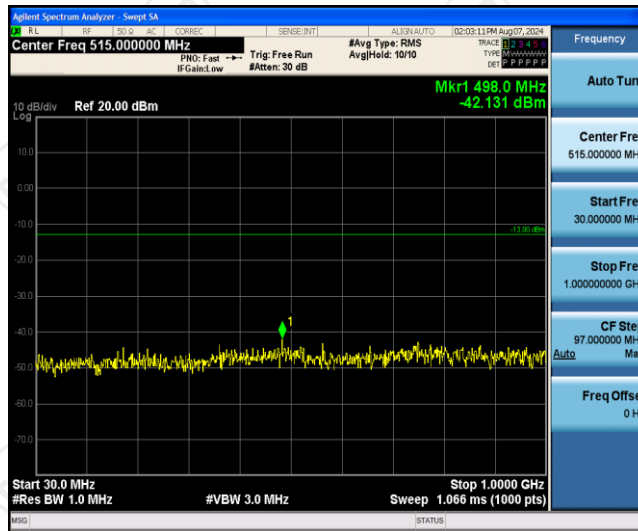


Band66-1.4MHz-16QAM-131979-1RB#0-Range1:30~1000MHz

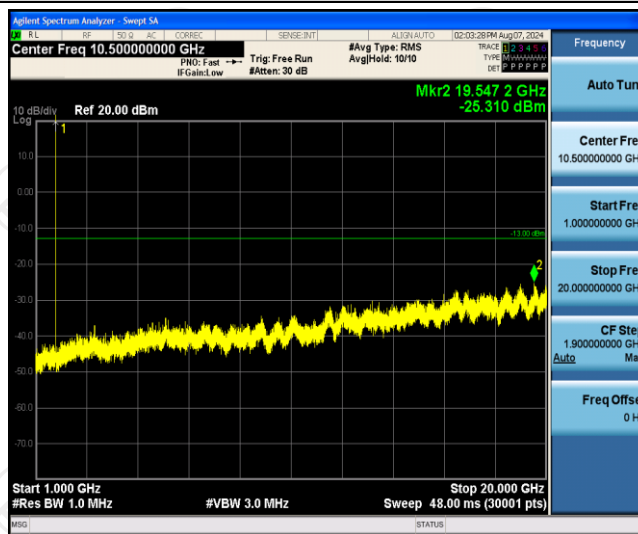




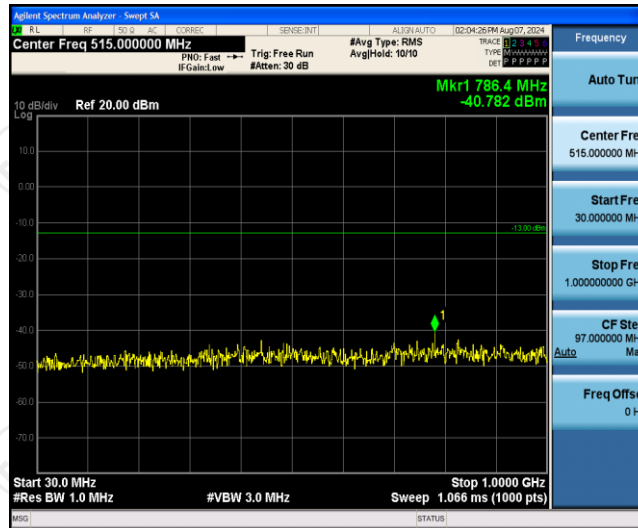
Band66-1.4MHz-16QAM-131979-1RB#0-Range2:1000~20000MHz



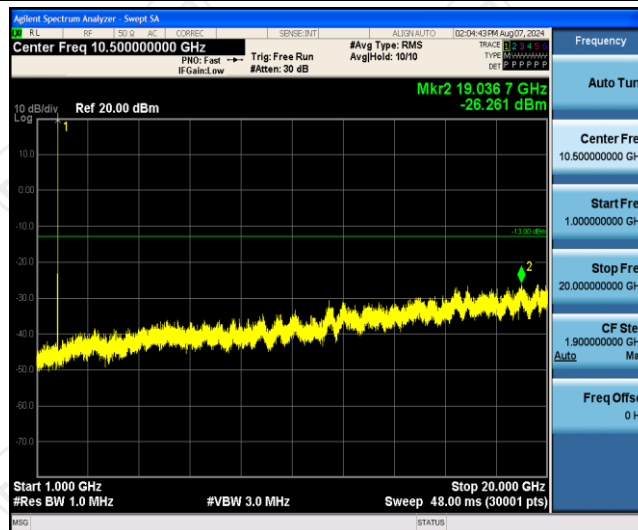
Band66-1.4MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



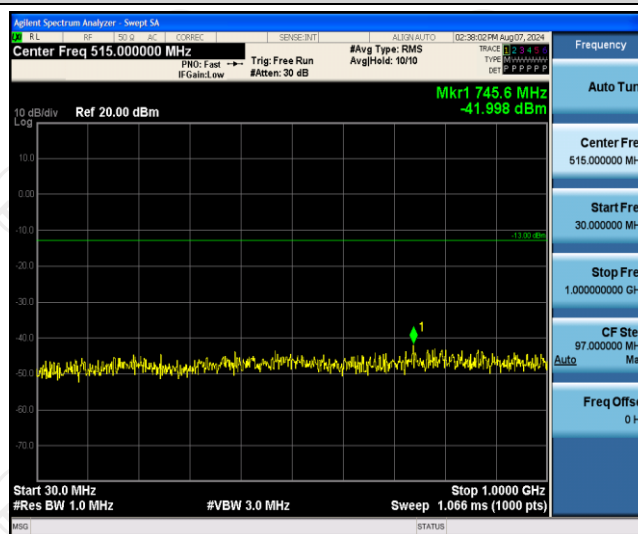
Band66-1.4MHz-16QAM-132322-1RB#0-Range2:1000~20000MHz



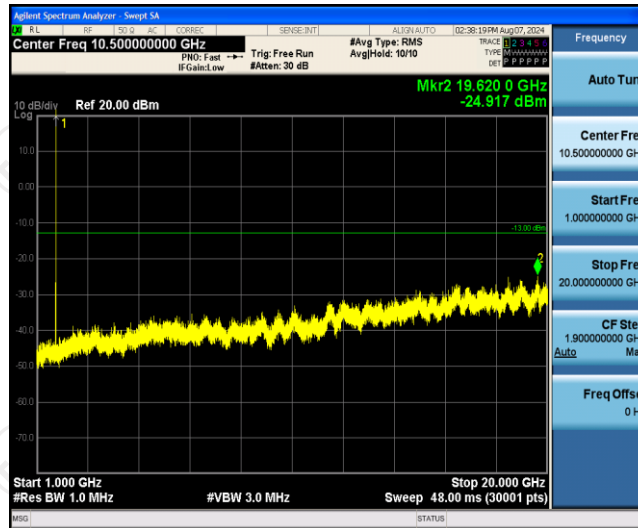
Band66-1.4MHz-16QAM-132665-1RB#0-Range1:30~1000MHz



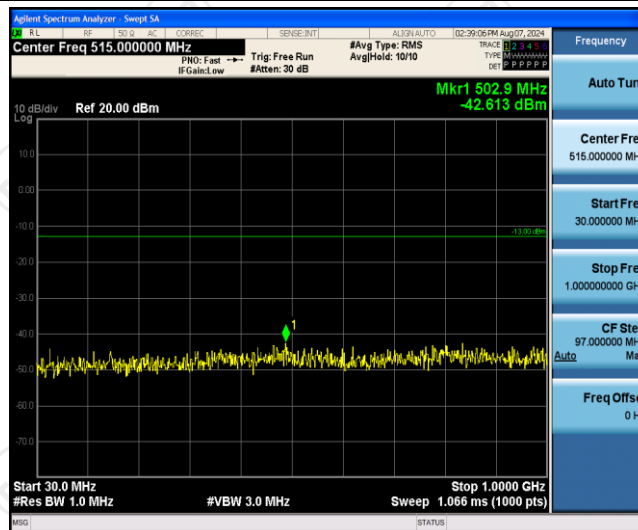
Band66-1.4MHz-16QAM-132665-1RB#0-Range2:1000~20000MHz



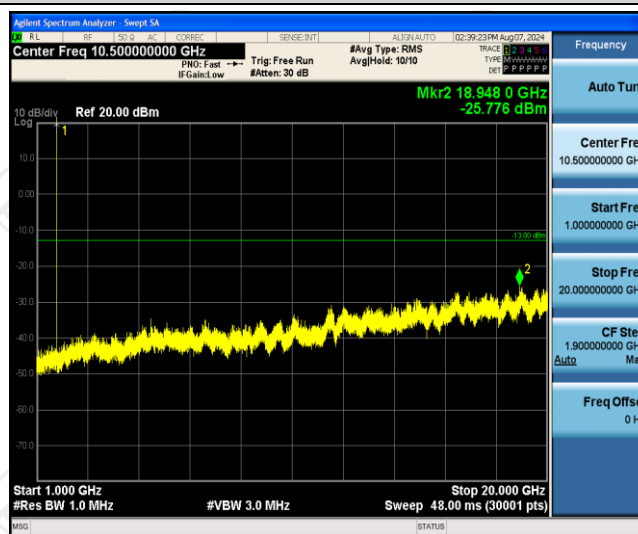
Band66-3MHz-QPSK-131987-1RB#0-Range1:30~1000MHz



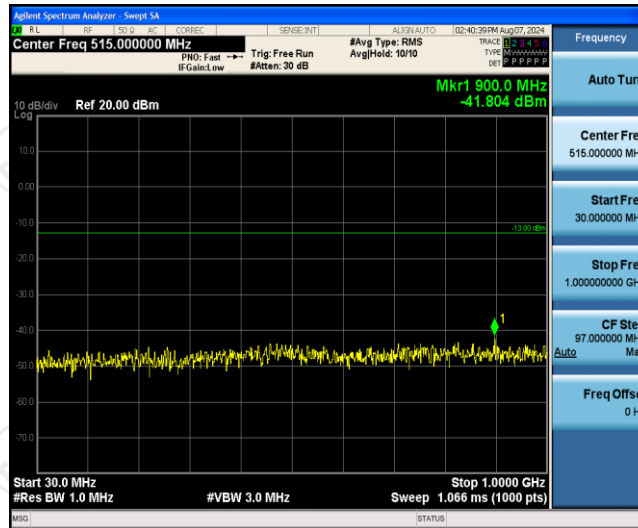
Band66-3MHz-QPSK-131987-1RB#0-Range2:1000~20000MHz



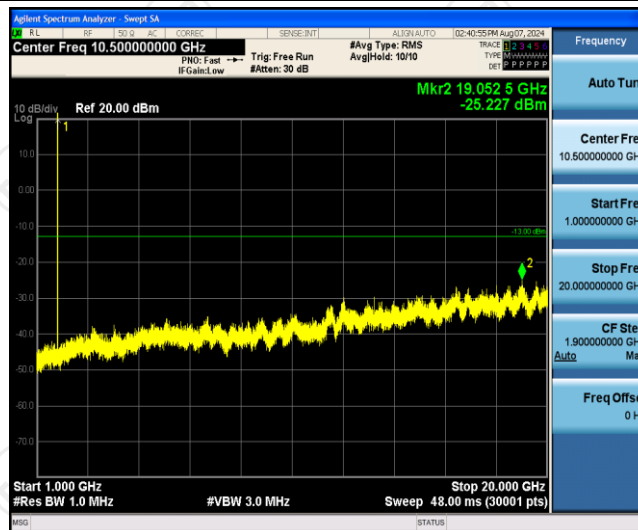
Band66-3MHz-QPSK-132322-1RB#0-Range1:30~1000MHz



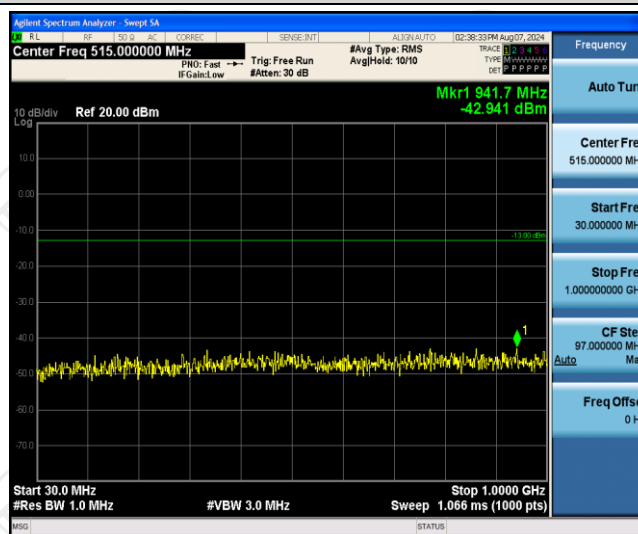
Band66-3MHz-QPSK-132322-1RB#0-Range2:1000~20000MHz



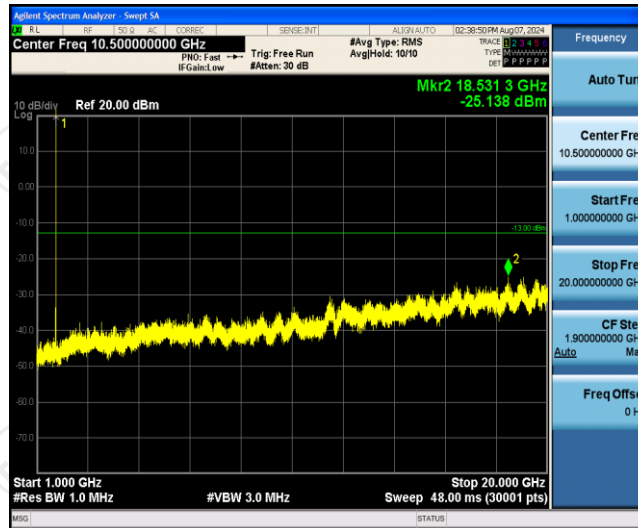
Band66-3MHz-QPSK-132657-1RB#0-Range1:30~1000MHz



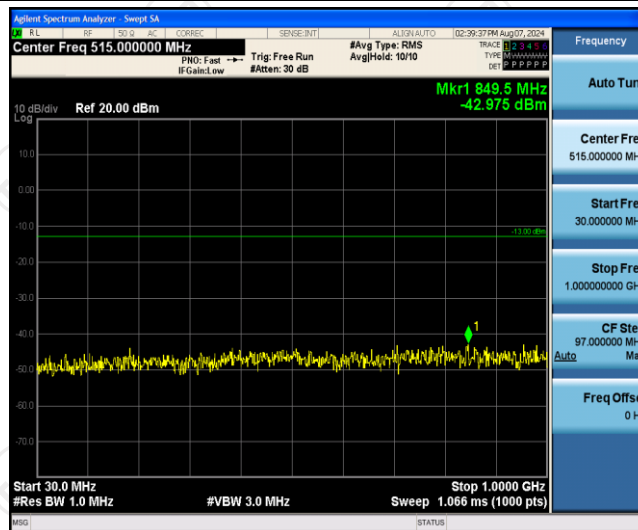
Band66-3MHz-QPSK-132657-1RB#0-Range2:1000~20000MHz



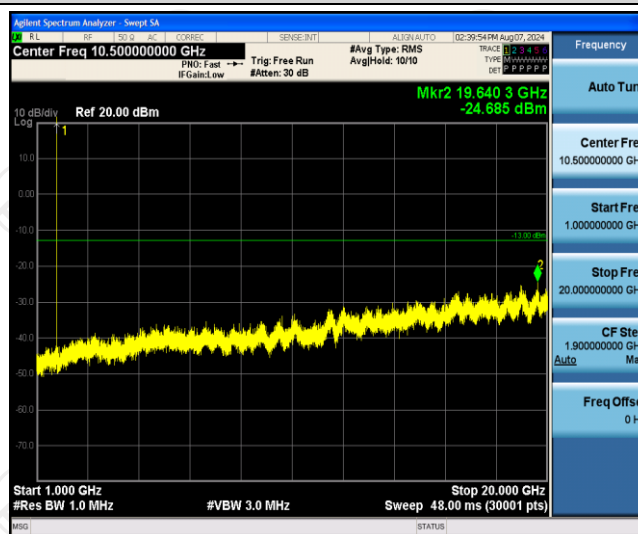
Band66-3MHz-16QAM-131987-1RB#0-Range1:30~1000MHz



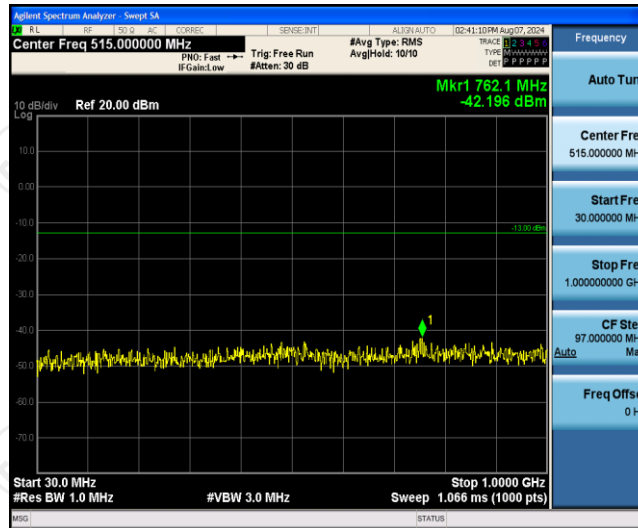
Band66-3MHz-16QAM-131987-1RB#0-Range2: 1000~20000MHz



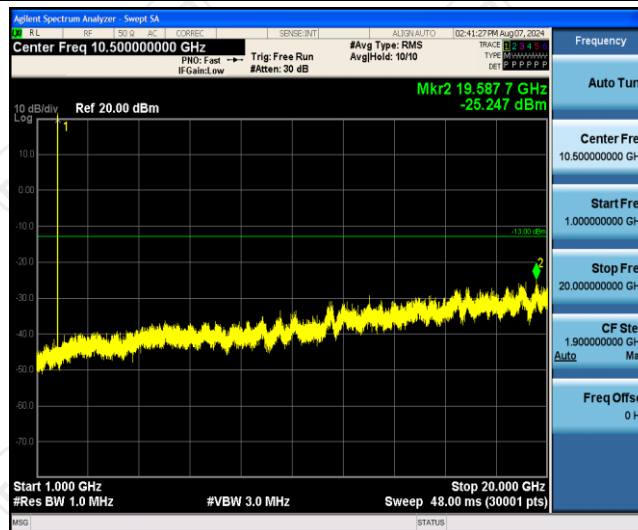
Band66-3MHz-16QAM-132322-1RB#0-Range1:30~1000MHz



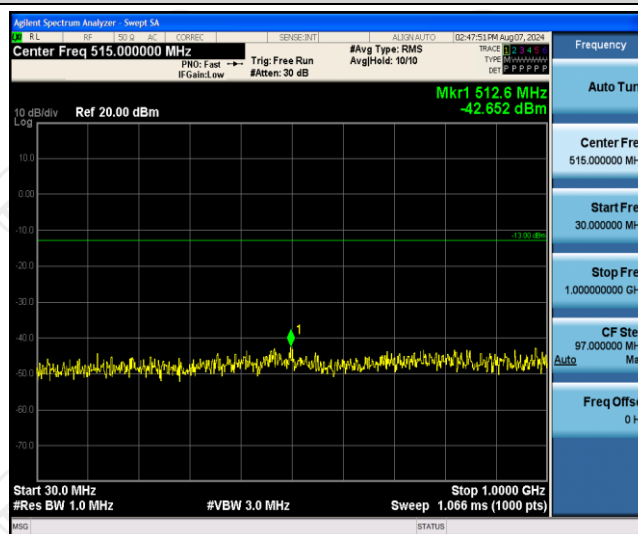
Band66-3MHz-16QAM-132322-1RB#0-Range2: 1000~20000MHz



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

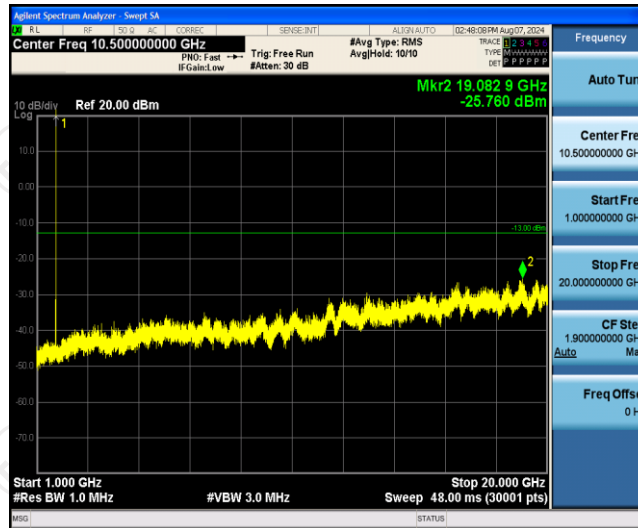


Band66-3MHz-16QAM-132657-1RB#0-Range2:1000~20000MHz

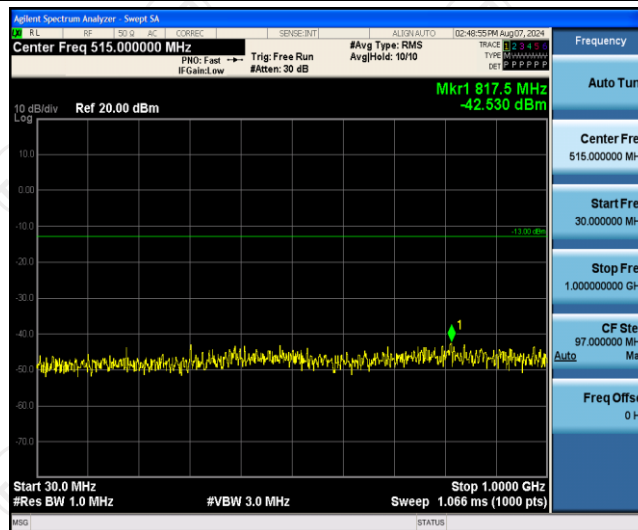


Band66-5MHz-QPSK-131997-1RB#0-Range1:30~1000MHz

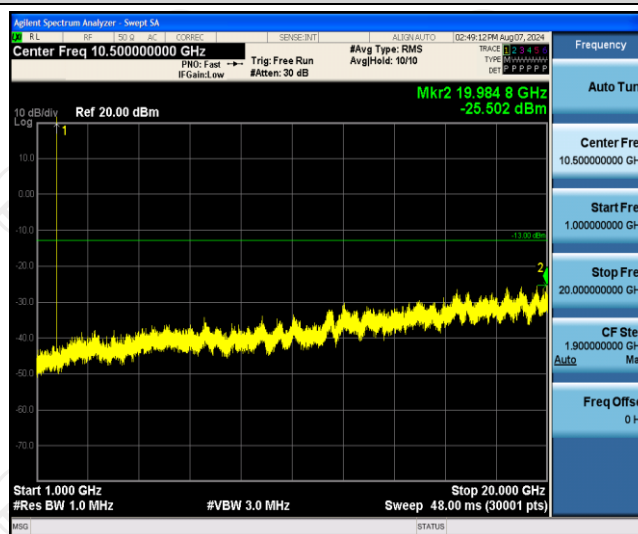




Band66-5MHz-QPSK-131997-1RB#0-Range2:1000~20000MHz



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



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