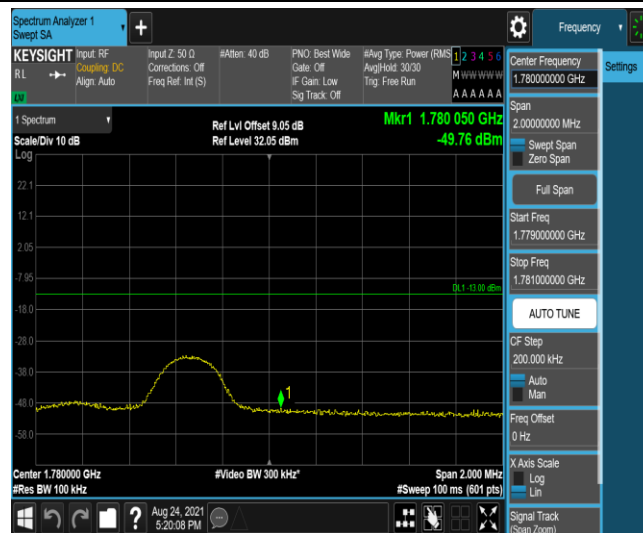
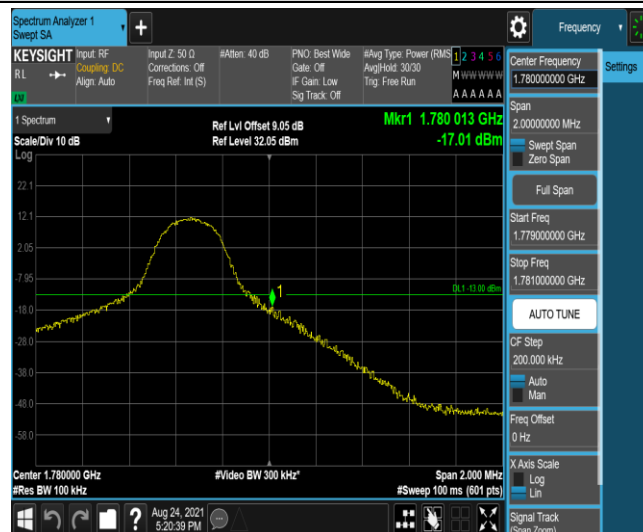




Band66-5MHz-16QAM-132647-1RB#24



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



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



Band66-10MHz-QPSK-132022-1RB#49



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



Band66-10MHz-QPSK-132622-1RB#0



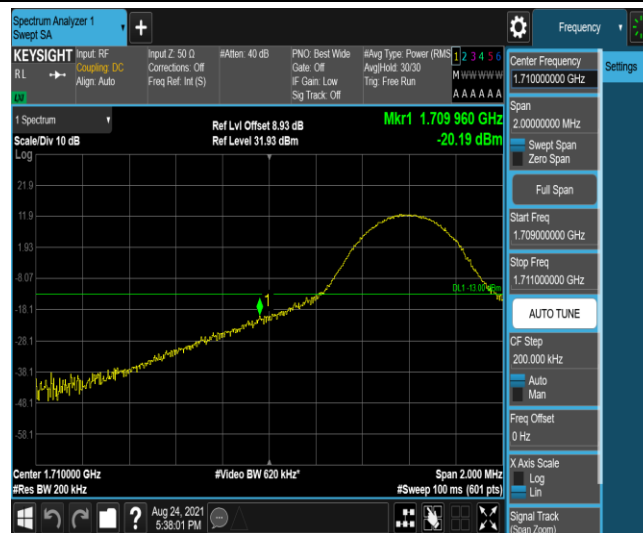
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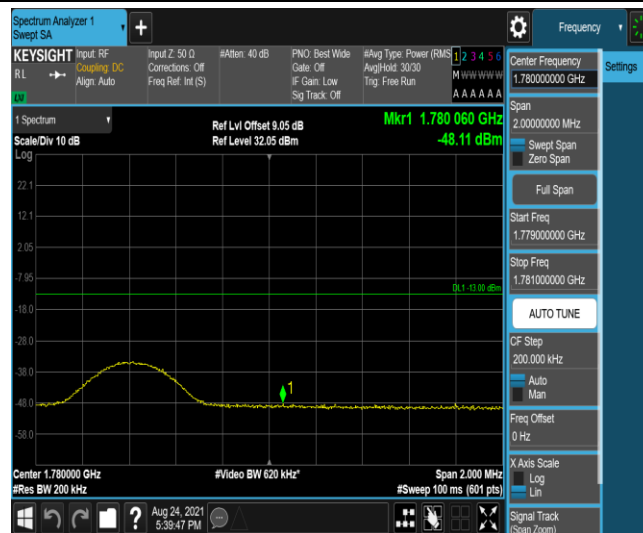
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Band66-10MHz-16QAM-132622-1RB#0



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



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



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



Band66-15MHz-QPSK-132047-1RB#74



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



Band66-15MHz-QPSK-132597-1RB#0



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



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



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



Band66-15MHz-16QAM-132047-1RB#74



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



Band66-15MHz-16QAM-132597-1RB#0



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



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



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



Band66-20MHz-QPSK-132072-1RB#99



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



Band66-20MHz-QPSK-132572-1RB#0



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



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



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



Band66-20MHz-16QAM-132072-1RB#99



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



Band66-20MHz-16QAM-132572-1RB#0



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



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	Range1:0.009~0.15M Hz	-56.2 8	PAS S
Band6 6	1.4MHz	QPSK	13197 9	1RB#0	Range2:0.15~30MHz	-52.1 1	PAS S
Band6 6	1.4MHz	QPSK	13197 9	1RB#0	Range3:30~1000MHz	-37.1 8	PAS S
Band6 6	1.4MHz	QPSK	13197 9	1RB#0	Range4:1000~10000M Hz	-47.7 4	PAS S
Band6 6	1.4MHz	QPSK	13232 2	1RB#0	Range1:0.009~0.15M Hz	-57.3 9	PAS S
Band6 6	1.4MHz	QPSK	13232 2	1RB#0	Range2:0.15~30MHz	-52.9 8	PAS S
Band6 6	1.4MHz	QPSK	13232 2	1RB#0	Range3:30~1000MHz	-37.6 3	PAS S
Band6 6	1.4MHz	QPSK	13232 2	1RB#0	Range4:1000~10000M Hz	-47.7 7	PAS S
Band6 6	1.4MHz	QPSK	13266 5	1RB#0	Range1:0.009~0.15M Hz	-60.6 6	PAS S
Band6 6	1.4MHz	QPSK	13266 5	1RB#0	Range2:0.15~30MHz	-56.2 9	PAS S
Band6 6	1.4MHz	QPSK	13266 5	1RB#0	Range3:30~1000MHz	-37.0 4	PAS S
Band6 6	1.4MHz	QPSK	13266 5	1RB#0	Range4:1000~10000M Hz	-46.4 9	PAS S
Band6 6	1.4MHz	16QAM	13197 9	1RB#0	Range1:0.009~0.15M Hz	-58.3 2	PAS S
Band6 6	1.4MHz	16QAM	13197 9	1RB#0	Range2:0.15~30MHz	-52.4 6	PAS S
Band6 6	1.4MHz	16QAM	13197 9	1RB#0	Range3:30~1000MHz	-36.4 6	PAS S
Band6 6	1.4MHz	16QAM	13197 9	1RB#0	Range4:1000~10000M Hz	-47.6 8	PAS S
Band6 6	1.4MHz	16QAM	13232 2	1RB#0	Range1:0.009~0.15M Hz	-56.5 9	PAS S
Band6 6	1.4MHz	16QAM	13232	1RB#0	Range2:0.15~30MHz	-53.0	PAS

6			2			3	S
Band6 6	1.4MHz	16QAM	13232 2	1RB#0	Range3:30~1000MHz	-37.0 7	PAS S
Band6 6	1.4MHz	16QAM	13232 2	1RB#0	Range4:1000~10000M Hz	-47.8 2	PAS S
Band6 6	1.4MHz	16QAM	13266 5	1RB#0	Range1:0.009~0.15M Hz	-58.8	PAS S
Band6 6	1.4MHz	16QAM	13266 5	1RB#0	Range2:0.15~30MHz	-53.4 9	PAS S
Band6 6	1.4MHz	16QAM	13266 5	1RB#0	Range3:30~1000MHz	-37.1 7	PAS S
Band6 6	1.4MHz	16QAM	13266 5	1RB#0	Range4:1000~10000M Hz	-46.4 9	PAS S
Band6 6	3MHz	QPSK	13198 7	1RB#0	Range1:0.009~0.15M Hz	-56.9 7	PAS S
Band6 6	3MHz	QPSK	13198 7	1RB#0	Range2:0.15~30MHz	-52.4 4	PAS S
Band6 6	3MHz	QPSK	13198 7	1RB#0	Range3:30~1000MHz	-37.3	PAS S
Band6 6	3MHz	QPSK	13198 7	1RB#0	Range4:1000~10000M Hz	-48.1 4	PAS S
Band6 6	3MHz	QPSK	13232 2	1RB#0	Range1:0.009~0.15M Hz	-55.5	PAS S
Band6 6	3MHz	QPSK	13232 2	1RB#0	Range2:0.15~30MHz	-52.2 5	PAS S
Band6 6	3MHz	QPSK	13232 2	1RB#0	Range3:30~1000MHz	-37.0 8	PAS S
Band6 6	3MHz	QPSK	13232 2	1RB#0	Range4:1000~10000M Hz	-47.7 4	PAS S
Band6 6	3MHz	QPSK	13265 7	1RB#0	Range1:0.009~0.15M Hz	-60.1 3	PAS S
Band6 6	3MHz	QPSK	13265 7	1RB#0	Range2:0.15~30MHz	-53.8 5	PAS S
Band6 6	3MHz	QPSK	13265 7	1RB#0	Range3:30~1000MHz	-37.5 2	PAS S
Band6 6	3MHz	QPSK	13265 7	1RB#0	Range4:1000~10000M Hz	-47.7 9	PAS S
Band6 6	3MHz	16QAM	13198 7	1RB#0	Range1:0.009~0.15M Hz	-57.6 4	PAS S
Band6 6	3MHz	16QAM	13198 7	1RB#0	Range2:0.15~30MHz	-52.5 5	PAS S
Band6 6	3MHz	16QAM	13198 7	1RB#0	Range3:30~1000MHz	-36.6 9	PAS S

Band6 6	3MHz	16QAM	13198 7	1RB#0	Range4:1000~10000M Hz	-47.3 5	PAS S
Band6 6	3MHz	16QAM	13232 2	1RB#0	Range1:0.009~0.15M Hz	-58.1 8	PAS S
Band6 6	3MHz	16QAM	13232 2	1RB#0	Range2:0.15~30MHz	-52.9	PAS S
Band6 6	3MHz	16QAM	13232 2	1RB#0	Range3:30~1000MHz	-37.4	PAS S
Band6 6	3MHz	16QAM	13232 2	1RB#0	Range4:1000~10000M Hz	-46.9 4	PAS S
Band6 6	3MHz	16QAM	13265 7	1RB#0	Range1:0.009~0.15M Hz	-57.2 8	PAS S
Band6 6	3MHz	16QAM	13265 7	1RB#0	Range2:0.15~30MHz	-52.9 6	PAS S
Band6 6	3MHz	16QAM	13265 7	1RB#0	Range3:30~1000MHz	-37.4 9	PAS S
Band6 6	3MHz	16QAM	13265 7	1RB#0	Range4:1000~10000M Hz	-47.7 4	PAS S
Band6 6	5MHz	QPSK	13199 7	1RB#0	Range1:0.009~0.15M Hz	-59.2 9	PAS S
Band6 6	5MHz	QPSK	13199 7	1RB#0	Range2:0.15~30MHz	-52.3 8	PAS S
Band6 6	5MHz	QPSK	13199 7	1RB#0	Range3:30~1000MHz	-37.1 1	PAS S
Band6 6	5MHz	QPSK	13199 7	1RB#0	Range4:1000~10000M Hz	-47.8 2	PAS S
Band6 6	5MHz	QPSK	13232 2	1RB#0	Range1:0.009~0.15M Hz	-57.5 1	PAS S
Band6 6	5MHz	QPSK	13232 2	1RB#0	Range2:0.15~30MHz	-52.8 7	PAS S
Band6 6	5MHz	QPSK	13232 2	1RB#0	Range3:30~1000MHz	-37.1 6	PAS S
Band6 6	5MHz	QPSK	13232 2	1RB#0	Range4:1000~10000M Hz	-47.2 9	PAS S
Band6 6	5MHz	QPSK	13264 7	1RB#0	Range1:0.009~0.15M Hz	-56.9 6	PAS S
Band6 6	5MHz	QPSK	13264 7	1RB#0	Range2:0.15~30MHz	-53.1	PAS S
Band6 6	5MHz	QPSK	13264 7	1RB#0	Range3:30~1000MHz	-37.1 3	PAS S
Band6 6	5MHz	QPSK	13264 7	1RB#0	Range4:1000~10000M Hz	-46.8 8	PAS S
Band6	5MHz	16QAM	13199	1RB#0	Range1:0.009~0.15M	-57.0	PAS

6			7		Hz	4	S
Band6 6	5MHz	16QAM	13199 7	1RB#0	Range2:0.15~30MHz	-52.2 2	PAS S
Band6 6	5MHz	16QAM	13199 7	1RB#0	Range3:30~1000MHz	-37.0 5	PAS S
Band6 6	5MHz	16QAM	13199 7	1RB#0	Range4:1000~10000M Hz	-47.9 1	PAS S
Band6 6	5MHz	16QAM	13232 2	1RB#0	Range1:0.009~0.15M Hz	-58.8 2	PAS S
Band6 6	5MHz	16QAM	13232 2	1RB#0	Range2:0.15~30MHz	-52.9 2	PAS S
Band6 6	5MHz	16QAM	13232 2	1RB#0	Range3:30~1000MHz	-37.5 2	PAS S
Band6 6	5MHz	16QAM	13232 2	1RB#0	Range4:1000~10000M Hz	-47.5	PAS S
Band6 6	5MHz	16QAM	13264 7	1RB#0	Range1:0.009~0.15M Hz	-59.4 3	PAS S
Band6 6	5MHz	16QAM	13264 7	1RB#0	Range2:0.15~30MHz	-54.4	PAS S
Band6 6	5MHz	16QAM	13264 7	1RB#0	Range3:30~1000MHz	-37.8 1	PAS S
Band6 6	5MHz	16QAM	13264 7	1RB#0	Range4:1000~10000M Hz	-47.7 5	PAS S
Band6 6	10MHz	QPSK	13202 2	1RB#0	Range1:0.009~0.15M Hz	-58.0 9	PAS S
Band6 6	10MHz	QPSK	13202 2	1RB#0	Range2:0.15~30MHz	-53.5 1	PAS S
Band6 6	10MHz	QPSK	13202 2	1RB#0	Range3:30~1000MHz	-37.9 3	PAS S
Band6 6	10MHz	QPSK	13202 2	1RB#0	Range4:1000~10000M Hz	-47.2 8	PAS S
Band6 6	10MHz	QPSK	13232 2	1RB#0	Range1:0.009~0.15M Hz	-57.9 5	PAS S
Band6 6	10MHz	QPSK	13232 2	1RB#0	Range2:0.15~30MHz	-52.6 2	PAS S
Band6 6	10MHz	QPSK	13232 2	1RB#0	Range3:30~1000MHz	-36.8 3	PAS S
Band6 6	10MHz	QPSK	13232 2	1RB#0	Range4:1000~10000M Hz	-47.3 2	PAS S
Band6 6	10MHz	QPSK	13262 2	1RB#0	Range1:0.009~0.15M Hz	-57.9 3	PAS S
Band6 6	10MHz	QPSK	13262 2	1RB#0	Range2:0.15~30MHz	-52.1 8	PAS S

Band6 6	10MHz	QPSK	13262 2	1RB#0	Range3:30~1000MHz	-37.5 5	PAS S
Band6 6	10MHz	QPSK	13262 2	1RB#0	Range4:1000~10000M Hz	-47.9 3	PAS S
Band6 6	10MHz	16QAM	13202 2	1RB#0	Range1:0.009~0.15M Hz	-57.8 1	PAS S
Band6 6	10MHz	16QAM	13202 2	1RB#0	Range2:0.15~30MHz	-52.0 3	PAS S
Band6 6	10MHz	16QAM	13202 2	1RB#0	Range3:30~1000MHz	-37.9 6	PAS S
Band6 6	10MHz	16QAM	13202 2	1RB#0	Range4:1000~10000M Hz	-46.4 6	PAS S
Band6 6	10MHz	16QAM	13232 2	1RB#0	Range1:0.009~0.15M Hz	-57.7 3	PAS S
Band6 6	10MHz	16QAM	13232 2	1RB#0	Range2:0.15~30MHz	-52.2 5	PAS S
Band6 6	10MHz	16QAM	13232 2	1RB#0	Range3:30~1000MHz	-37.5 1	PAS S
Band6 6	10MHz	16QAM	13232 2	1RB#0	Range4:1000~10000M Hz	-47.6	PAS S
Band6 6	10MHz	16QAM	13262 2	1RB#0	Range1:0.009~0.15M Hz	-54.3 6	PAS S
Band6 6	10MHz	16QAM	13262 2	1RB#0	Range2:0.15~30MHz	-52.4 6	PAS S
Band6 6	10MHz	16QAM	13262 2	1RB#0	Range3:30~1000MHz	-36.9	PAS S
Band6 6	10MHz	16QAM	13262 2	1RB#0	Range4:1000~10000M Hz	-47.4 7	PAS S
Band6 6	15MHz	QPSK	13204 7	1RB#0	Range1:0.009~0.15M Hz	-56.7 2	PAS S
Band6 6	15MHz	QPSK	13204 7	1RB#0	Range2:0.15~30MHz	-52.4 4	PAS S
Band6 6	15MHz	QPSK	13204 7	1RB#0	Range3:30~1000MHz	-37.5 5	PAS S
Band6 6	15MHz	QPSK	13204 7	1RB#0	Range4:1000~10000M Hz	-47.5 5	PAS S
Band6 6	15MHz	QPSK	13232 2	1RB#0	Range1:0.009~0.15M Hz	-59.2	PAS S
Band6 6	15MHz	QPSK	13232 2	1RB#0	Range2:0.15~30MHz	-53.3 3	PAS S
Band6 6	15MHz	QPSK	13232 2	1RB#0	Range3:30~1000MHz	-37.5 4	PAS S
Band6 6	15MHz	QPSK	13232	1RB#0	Range4:1000~10000M	-47.1	PAS

6			2		Hz	6	S
Band6 6	15MHz	QPSK	13259 7	1RB#0	Range1:0.009~0.15M Hz	-57.7 4	PAS S
Band6 6	15MHz	QPSK	13259 7	1RB#0	Range2:0.15~30MHz	-52.0 7	PAS S
Band6 6	15MHz	QPSK	13259 7	1RB#0	Range3:30~1000MHz	-36.8 1	PAS S
Band6 6	15MHz	QPSK	13259 7	1RB#0	Range4:1000~10000M Hz	-47.4	PAS S
Band6 6	15MHz	16QAM	13204 7	1RB#0	Range1:0.009~0.15M Hz	-57.4 1	PAS S
Band6 6	15MHz	16QAM	13204 7	1RB#0	Range2:0.15~30MHz	-52.2 9	PAS S
Band6 6	15MHz	16QAM	13204 7	1RB#0	Range3:30~1000MHz	-36.6 5	PAS S
Band6 6	15MHz	16QAM	13204 7	1RB#0	Range4:1000~10000M Hz	-47.4 9	PAS S
Band6 6	15MHz	16QAM	13232 2	1RB#0	Range1:0.009~0.15M Hz	-56.6 8	PAS S
Band6 6	15MHz	16QAM	13232 2	1RB#0	Range2:0.15~30MHz	-55	PAS S
Band6 6	15MHz	16QAM	13232 2	1RB#0	Range3:30~1000MHz	-36.5 6	PAS S
Band6 6	15MHz	16QAM	13232 2	1RB#0	Range4:1000~10000M Hz	-47.8 4	PAS S
Band6 6	15MHz	16QAM	13259 7	1RB#0	Range1:0.009~0.15M Hz	-56.0 8	PAS S
Band6 6	15MHz	16QAM	13259 7	1RB#0	Range2:0.15~30MHz	-53.8 8	PAS S
Band6 6	15MHz	16QAM	13259 7	1RB#0	Range3:30~1000MHz	-37.3 5	PAS S
Band6 6	15MHz	16QAM	13259 7	1RB#0	Range4:1000~10000M Hz	-47.4 4	PAS S
Band6 6	20MHz	QPSK	13207 2	1RB#0	Range1:0.009~0.15M Hz	-57.4 2	PAS S
Band6 6	20MHz	QPSK	13207 2	1RB#0	Range2:0.15~30MHz	-53.0 1	PAS S
Band6 6	20MHz	QPSK	13207 2	1RB#0	Range3:30~1000MHz	-37.7 5	PAS S
Band6 6	20MHz	QPSK	13207 2	1RB#0	Range4:1000~10000M Hz	-47.0 1	PAS S
Band6 6	20MHz	QPSK	13232 2	1RB#0	Range1:0.009~0.15M Hz	-56.7 6	PAS S

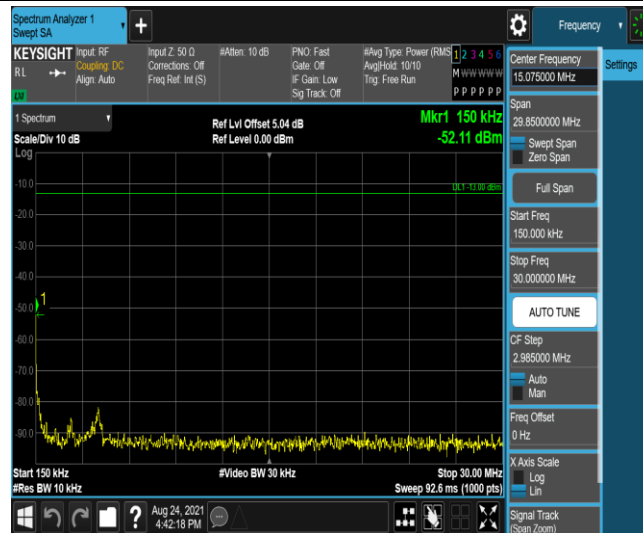
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Band6 6	20MHz	QPSK	13232 2	1RB#0	Range3:30~1000MHz	-37.6 6	PAS S
Band6 6	20MHz	QPSK	13232 2	1RB#0	Range4:1000~10000M Hz	-47.7 5	PAS S
Band6 6	20MHz	QPSK	13257 2	1RB#0	Range1:0.009~0.15M Hz	-58.8 3	PAS S
Band6 6	20MHz	QPSK	13257 2	1RB#0	Range2:0.15~30MHz	-54.1	PAS S
Band6 6	20MHz	QPSK	13257 2	1RB#0	Range3:30~1000MHz	-37.1 1	PAS S
Band6 6	20MHz	QPSK	13257 2	1RB#0	Range4:1000~10000M Hz	-47.5 1	PAS S
Band6 6	20MHz	16QAM	13207 2	1RB#0	Range1:0.009~0.15M Hz	-57.1 7	PAS S
Band6 6	20MHz	16QAM	13207 2	1RB#0	Range2:0.15~30MHz	-53.0 1	PAS S
Band6 6	20MHz	16QAM	13207 2	1RB#0	Range3:30~1000MHz	-37.8 9	PAS S
Band6 6	20MHz	16QAM	13207 2	1RB#0	Range4:1000~10000M Hz	-47.2 8	PAS S
Band6 6	20MHz	16QAM	13232 2	1RB#0	Range1:0.009~0.15M Hz	-55.8 1	PAS S
Band6 6	20MHz	16QAM	13232 2	1RB#0	Range2:0.15~30MHz	-53.3 1	PAS S
Band6 6	20MHz	16QAM	13232 2	1RB#0	Range3:30~1000MHz	-36.9 6	PAS S
Band6 6	20MHz	16QAM	13232 2	1RB#0	Range4:1000~10000M Hz	-47.6 9	PAS S
Band6 6	20MHz	16QAM	13257 2	1RB#0	Range1:0.009~0.15M Hz	-54.8 5	PAS S
Band6 6	20MHz	16QAM	13257 2	1RB#0	Range2:0.15~30MHz	-53.5 5	PAS S
Band6 6	20MHz	16QAM	13257 2	1RB#0	Range3:30~1000MHz	-37.4 6	PAS S
Band6 6	20MHz	16QAM	13257 2	1RB#0	Range4:1000~10000M Hz	-47.1 8	PAS S

Test Graphs

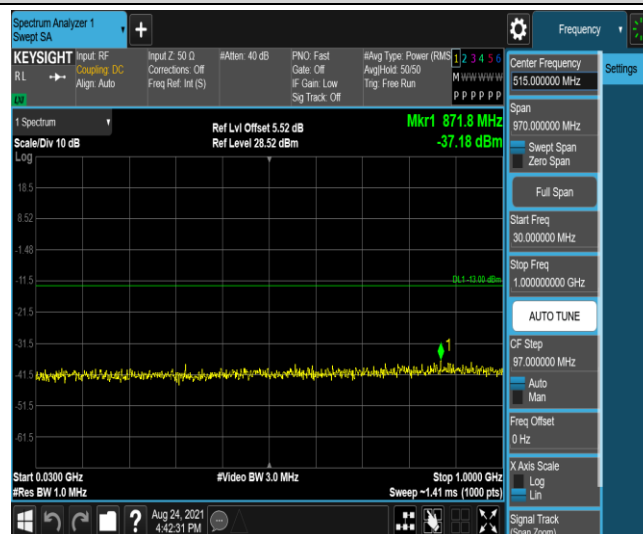
Band66-1.4MHz-QPSK-131979-1RB#0-Range1:0.009~0.15MHz



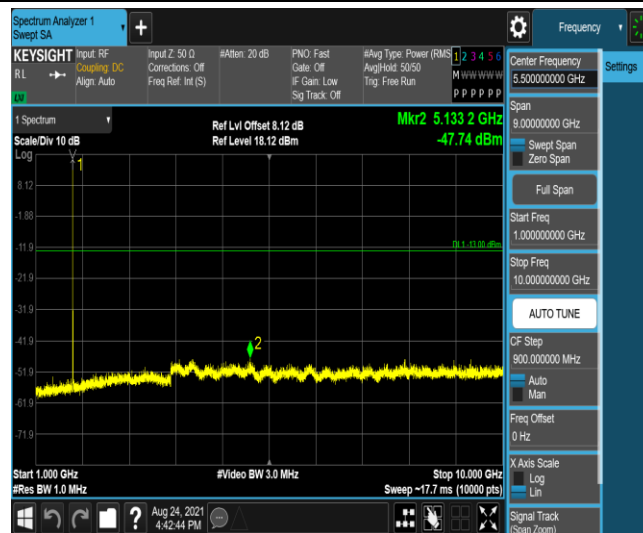
Band66-1.4MHz-QPSK-131979-1RB#0-Range2:0.15~30MHz



Band66-1.4MHz-QPSK-131979-1RB#0-Range3:30~1000MHz



Band66-1.4MHz-QPSK-131979-1RB#0-Range4:1000~10000MHz



Band66-1.4MHz-QPSK-132322-1RB#0-Range1:0.009~0.15MHz



Band66-1.4MHz-QPSK-132322-1RB#0-Range2:0.15~30MHz



Band66-1.4MHz-QPSK-132322-1RB#0-Range3:30~1000MHz



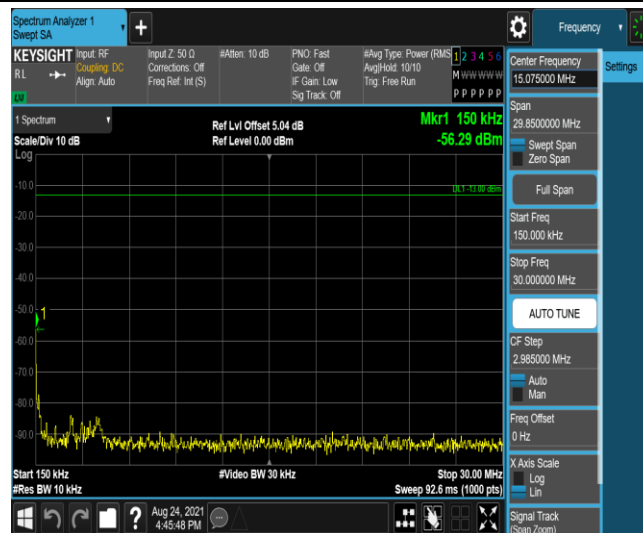
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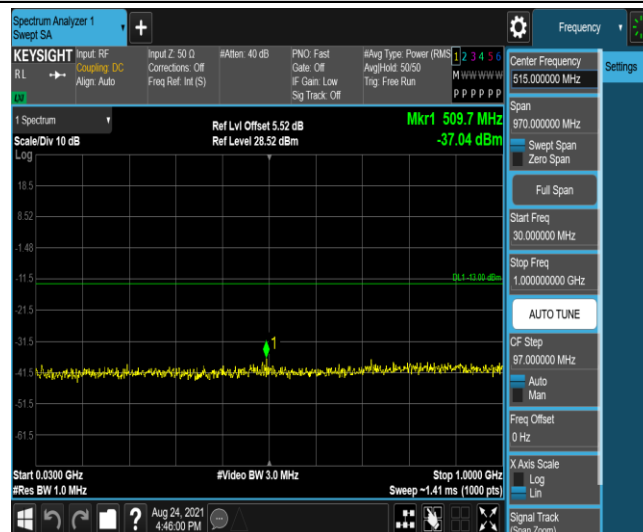
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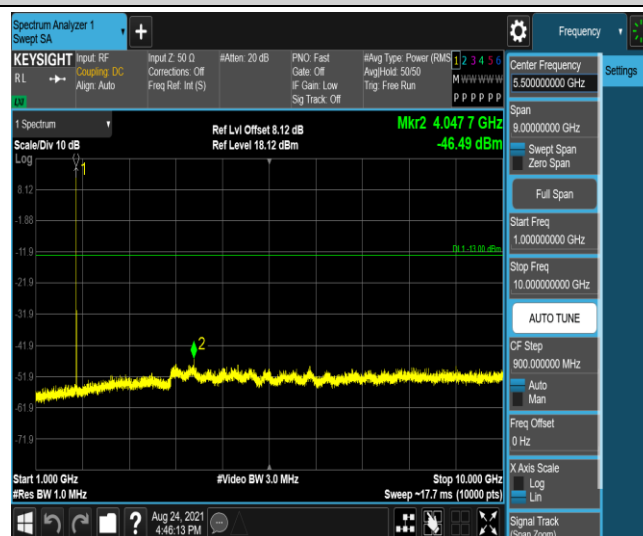
Band66-1.4MHz-QPSK-132665-1RB#0-Range2:0.15~30MHz



Band66-1.4MHz-QPSK-132665-1RB#0-Range3:30~1000MHz



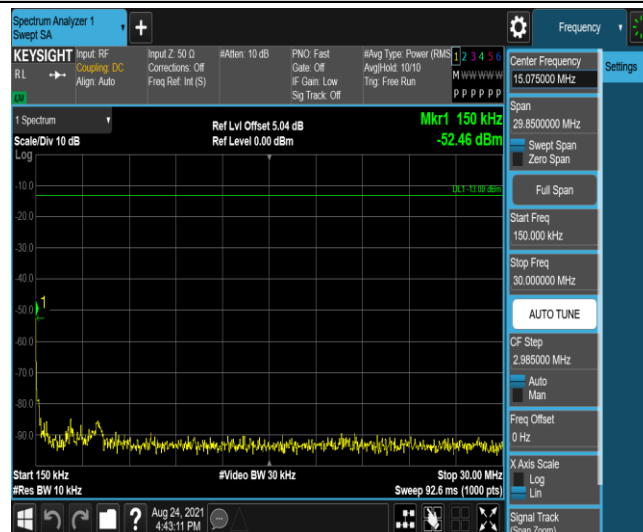
Band66-1.4MHz-QPSK-132665-1RB#0-Range4:1000~10000MHz



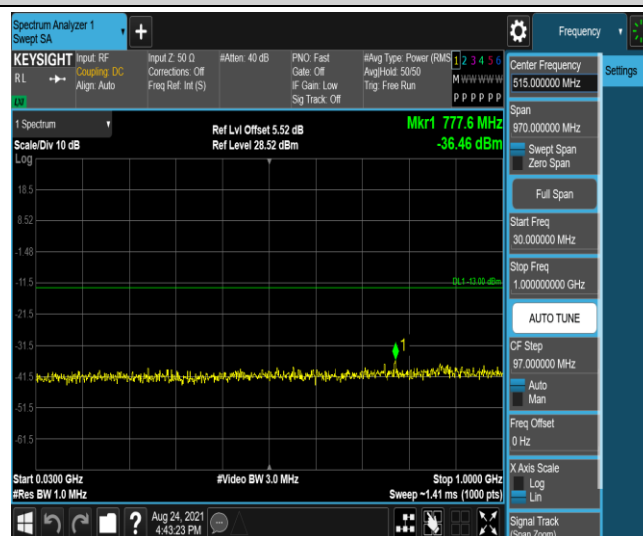
Band66-1.4MHz-16QAM-131979-1RB#0-Range1:0.009~0.15MHz



Band66-1.4MHz-16QAM-131979-1RB#0-Range2:0.15~30MHz



Band66-1.4MHz-16QAM-131979-1RB#0-Range3:30~1000MHz



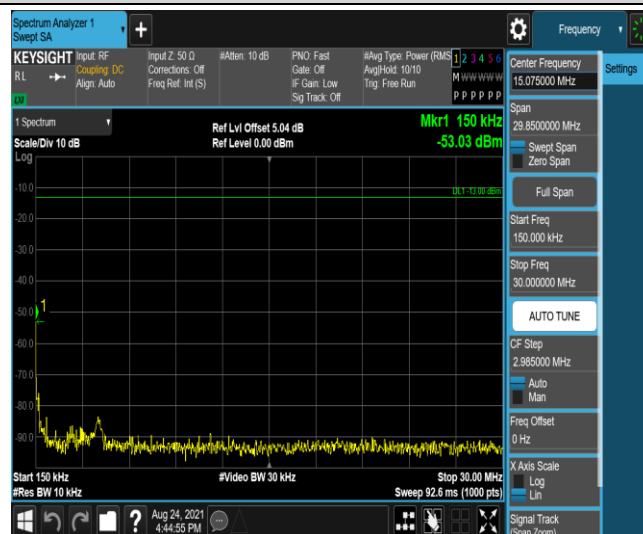
Band66-1.4MHz-16QAM-131979-1RB#0-Range4:1000~10000MHz



Band66-1.4MHz-16QAM-132322-1RB#0-Range1:0.009~0.15MHz



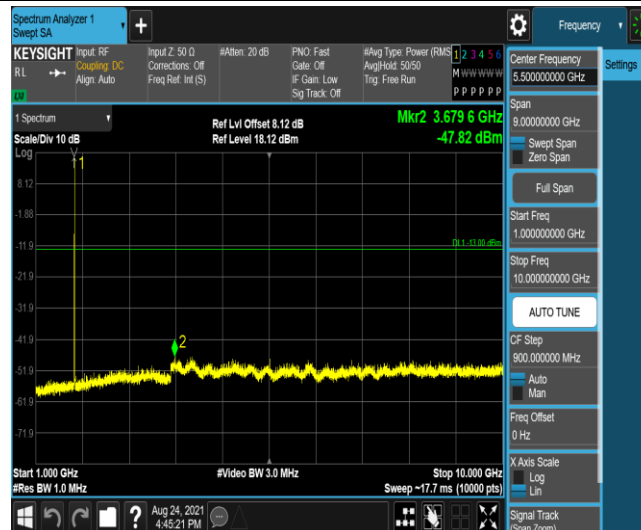
Band66-1.4MHz-16QAM-132322-1RB#0-Range2:0.15~30MHz



Band66-1.4MHz-16QAM-132322-1RB#0-Range3:30~1000MHz



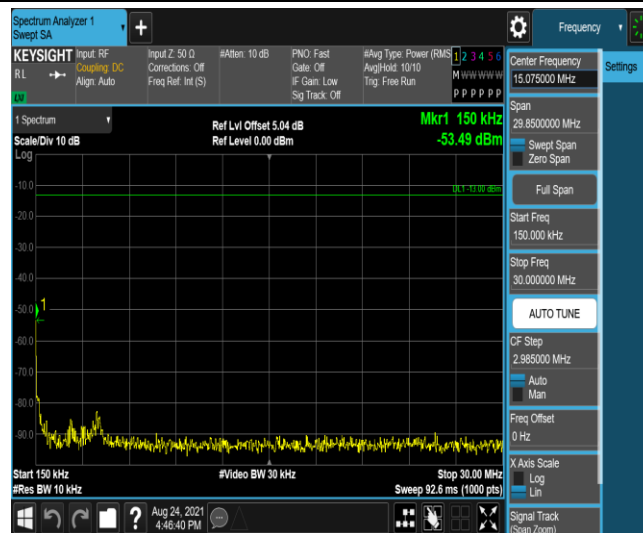
Band66-1.4MHz-16QAM-132322-1RB#0-Range4:1000~10000MHz



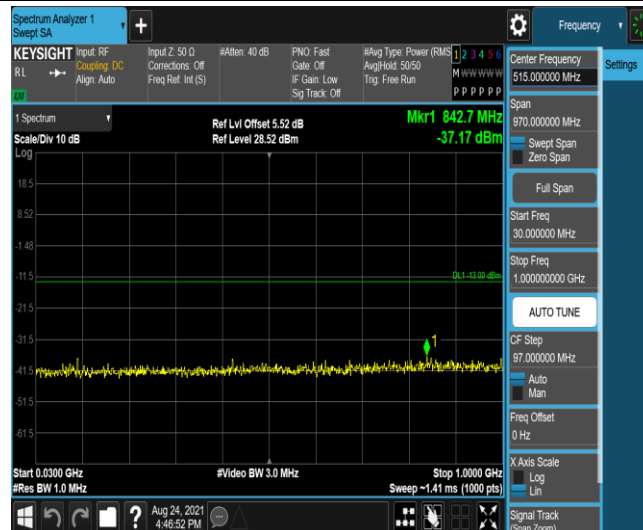
Band66-1.4MHz-16QAM-132665-1RB#0-Range1:0.009~0.15MHz



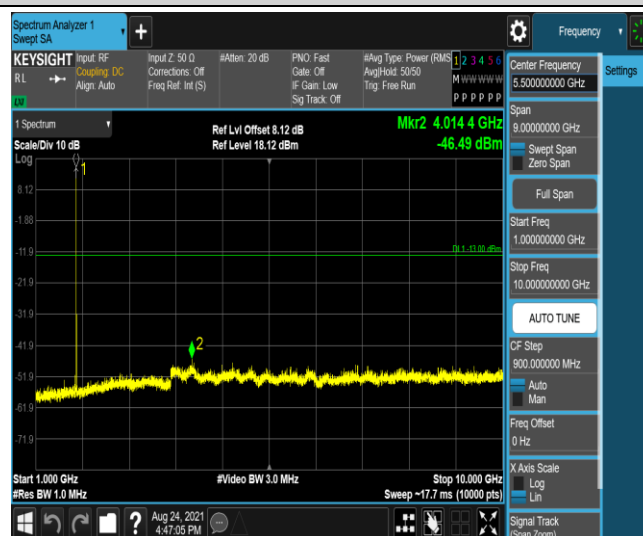
Band66-1.4MHz-16QAM-132665-1RB#0-Range2:0.15~30MHz



Band66-1.4MHz-16QAM-132665-1RB#0-Range3:30~1000MHz



Band66-1.4MHz-16QAM-132665-1RB#0-Range4:1000~10000MHz



Band66-3MHz-QPSK-131987-1RB#0-Range1:0.009~0.15MHz