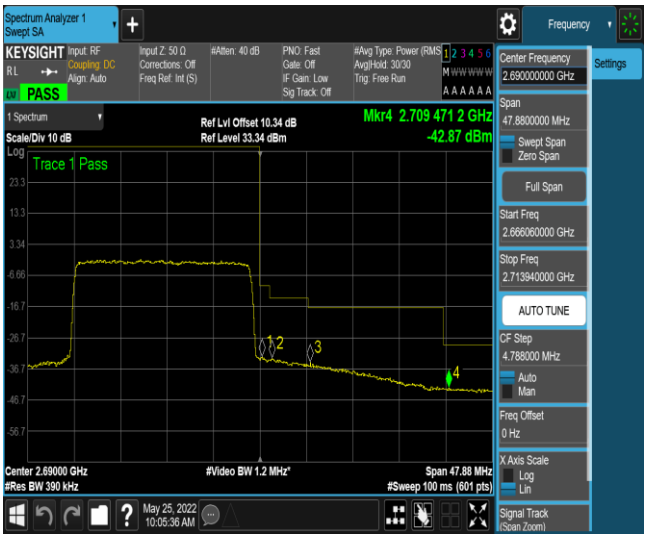


Band41-20MHz-16QAM-41490-100RB#0

Appendix E: Conducted Spurious Emission

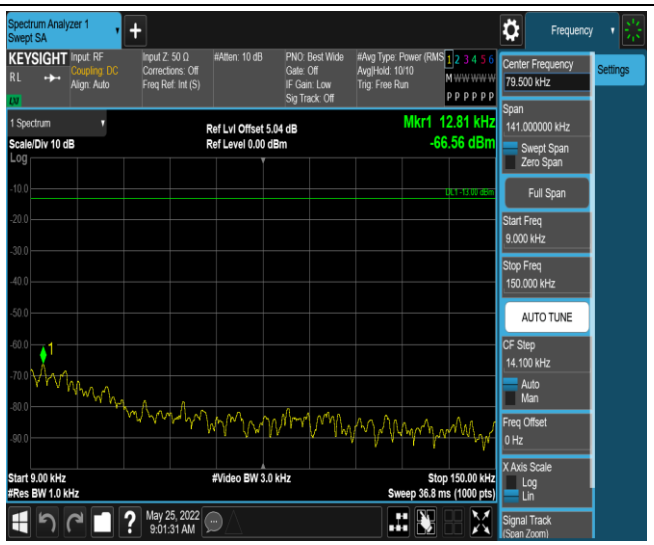
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band41	5MHz	QPSK	39675	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range4:1000~3000MHz	PASS
Band41	5MHz	QPSK	39675	1RB#0	Range5:3000~26500MHz	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	5MHz	QPSK	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range4:1000~3000MHz	PASS
Band41	5MHz	QPSK	41565	1RB#0	Range5:3000~26500MHz	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range4:1000~3000MHz	PASS
Band41	5MHz	16QAM	39675	1RB#0	Range5:3000~26500MHz	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	5MHz	16QAM	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range2:0.15~30MHz	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range3:30~1000MHz	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range4:1000~3000MHz	PASS
Band41	5MHz	16QAM	41565	1RB#0	Range5:3000~26500MHz	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range4:1000~3000MHz	PASS
Band41	10MHz	QPSK	39700	1RB#0	Range5:3000~26500MHz	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	PASS

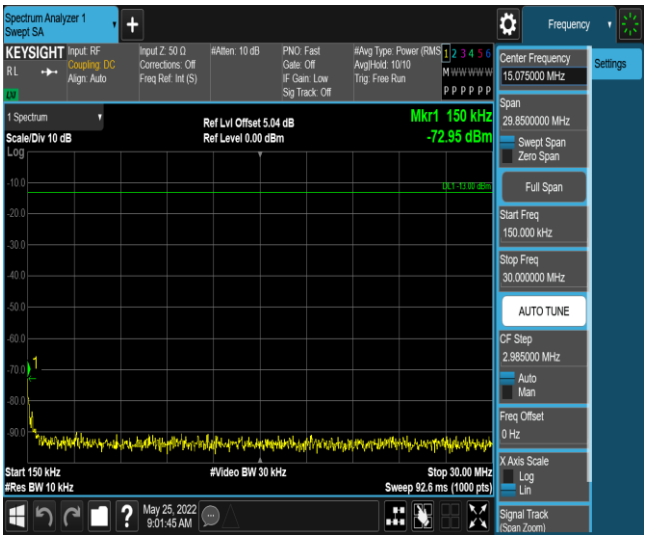
Band41	10MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	10MHz	QPSK	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range4:1000~3000MHz	PASS
Band41	10MHz	QPSK	41540	1RB#0	Range5:3000~26500MHz	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range4:1000~3000MHz	PASS
Band41	10MHz	16QAM	39700	1RB#0	Range5:3000~26500MHz	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	10MHz	16QAM	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range2:0.15~30MHz	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range3:30~1000MHz	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range4:1000~3000MHz	PASS
Band41	10MHz	16QAM	41540	1RB#0	Range5:3000~26500MHz	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range4:1000~3000MHz	PASS
Band41	15MHz	QPSK	39725	1RB#0	Range5:3000~26500MHz	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	15MHz	QPSK	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range4:1000~3000MHz	PASS
Band41	15MHz	QPSK	41515	1RB#0	Range5:3000~26500MHz	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range3:30~1000MHz	PASS

Band41	15MHz	16QAM	39725	1RB#0	Range4:1000~3000MHz	PASS
Band41	15MHz	16QAM	39725	1RB#0	Range5:3000~26500MHz	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	15MHz	16QAM	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range2:0.15~30MHz	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range3:30~1000MHz	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range4:1000~3000MHz	PASS
Band41	15MHz	16QAM	41515	1RB#0	Range5:3000~26500MHz	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range4:1000~3000MHz	PASS
Band41	20MHz	QPSK	39750	1RB#0	Range5:3000~26500MHz	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	20MHz	QPSK	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range4:1000~3000MHz	PASS
Band41	20MHz	QPSK	41490	1RB#0	Range5:3000~26500MHz	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range4:1000~3000MHz	PASS
Band41	20MHz	16QAM	39750	1RB#0	Range5:3000~26500MHz	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range4:1000~3000MHz	PASS
Band41	20MHz	16QAM	40620	1RB#0	Range5:3000~26500MHz	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range1:0.009~0.15MHz	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range2:0.15~30MHz	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range3:30~1000MHz	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range4:1000~3000MHz	PASS
Band41	20MHz	16QAM	41490	1RB#0	Range5:3000~26500MHz	PASS

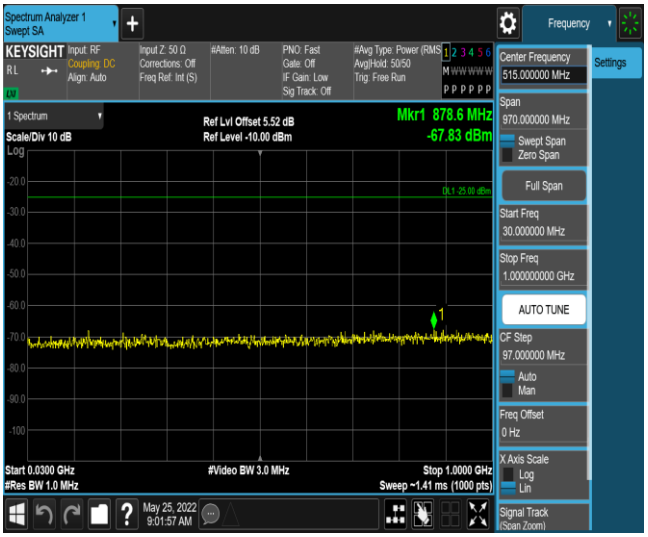
Test Graphs



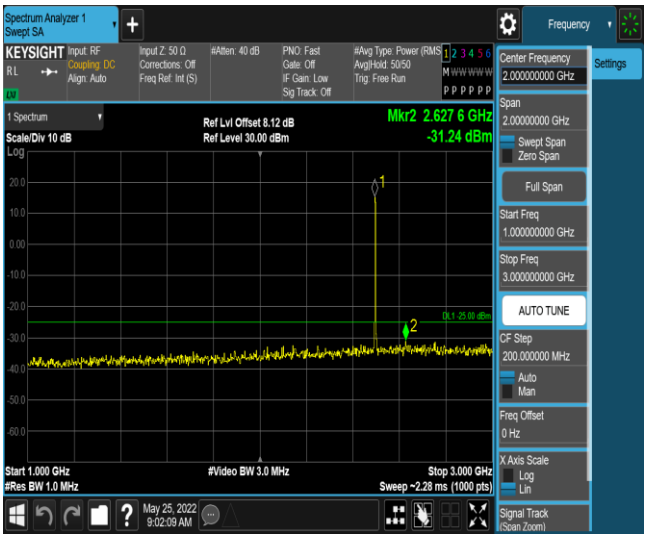
Band41-5MHz-QPSK-39675-1RB#0-Range1:0.009~0.15MHz



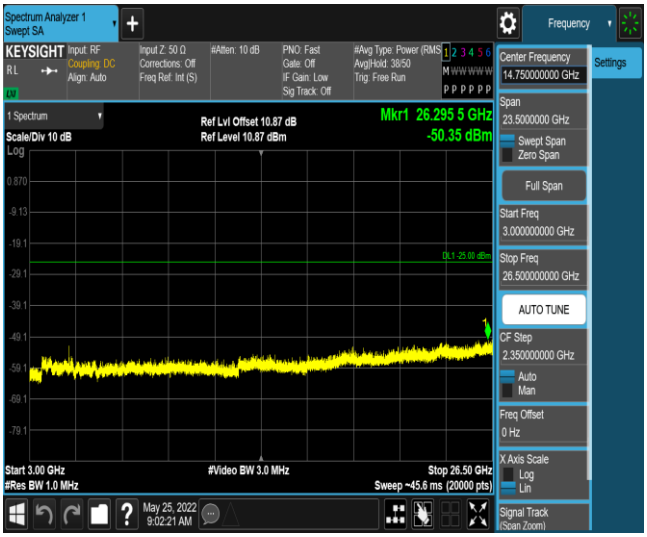
Band41-5MHz-QPSK-39675-1RB#0-Range2:0.15~30MHz



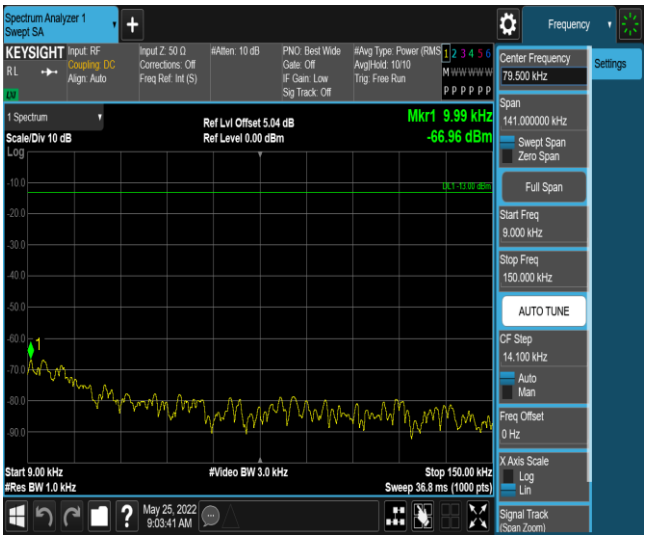
Band41-5MHz-QPSK-39675-1RB#0-Range3:30~1000MHz



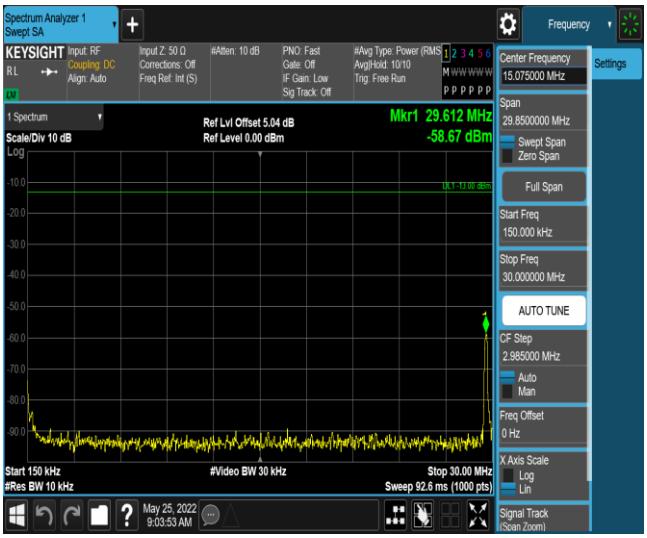
Band41-5MHz-QPSK-39675-1RB#0-Range4:1000~3000MHz



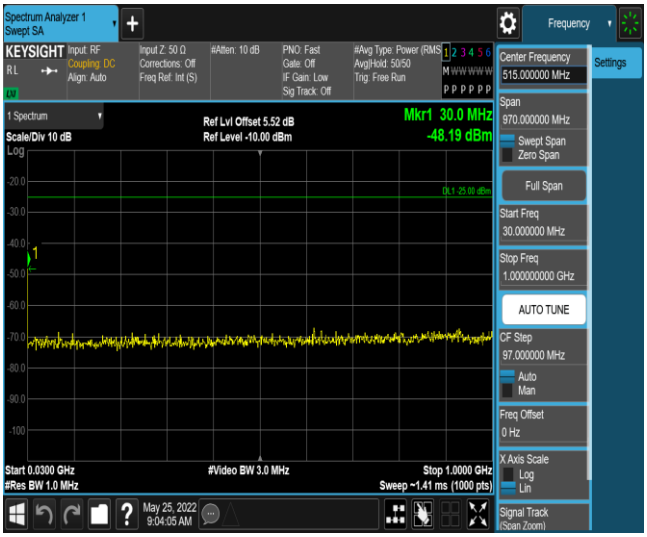
Band41-5MHz-QPSK-39675-1RB#0-Range5:3000~26500MHz



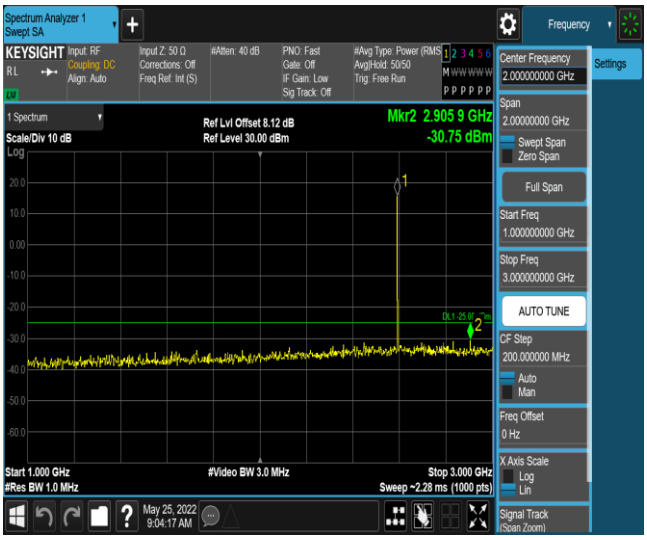
Band41-5MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz



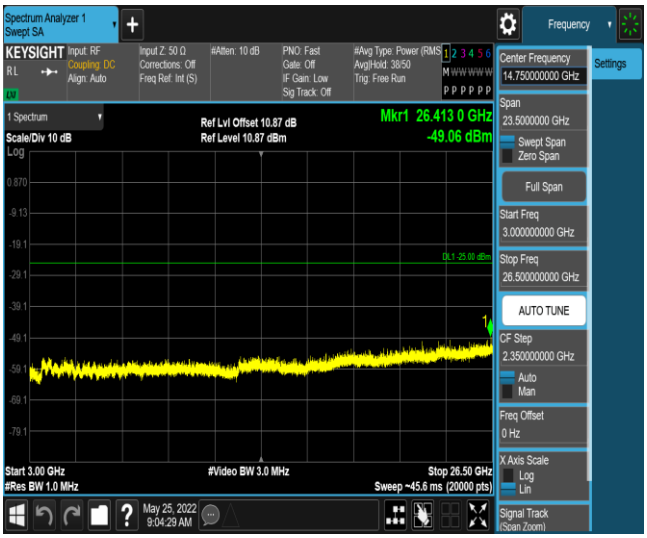
Band41-5MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



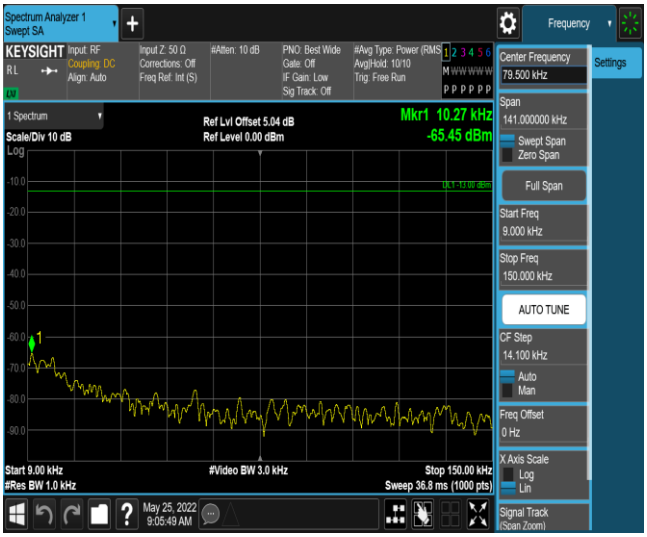
Band41-5MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



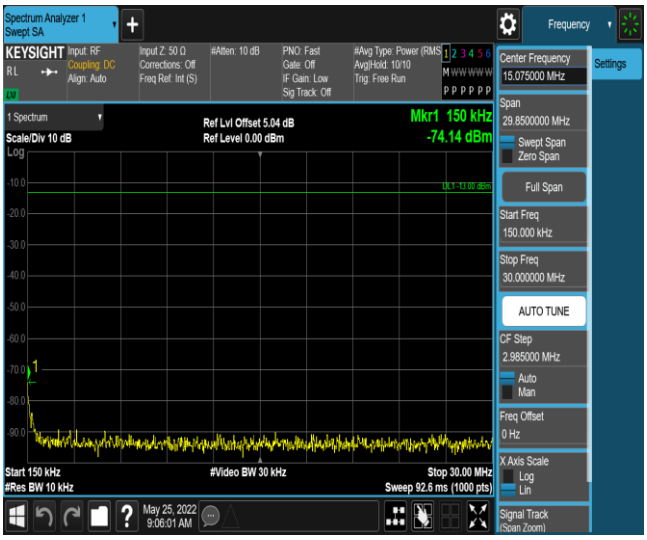
Band41-5MHz-QPSK-40620-1RB#0-Range4:1000~3000MHz



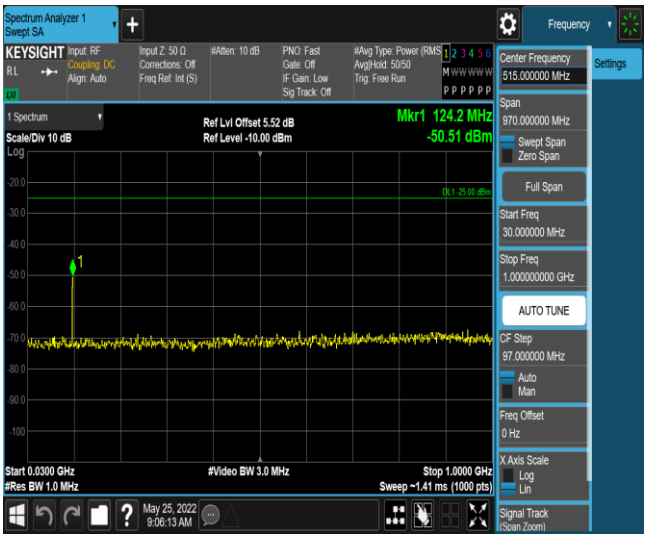
Band41-5MHz-QPSK-40620-1RB#0-Range5:3000~26500MHz



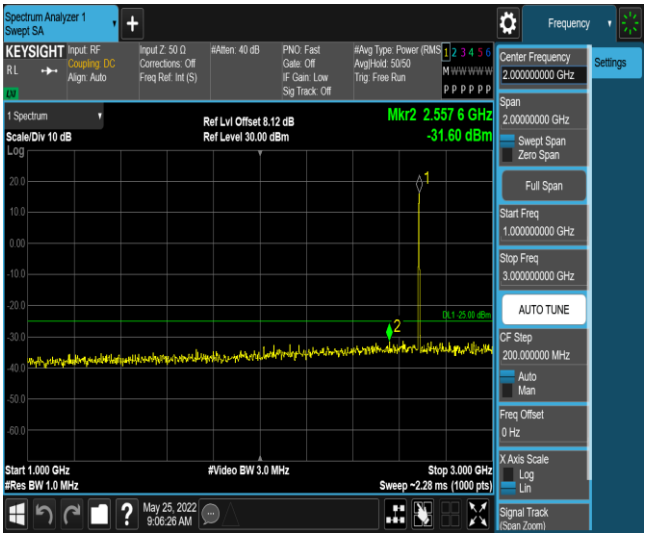
Band41-5MHz-QPSK-41565-1RB#0-Range1:0.009~0.15MHz



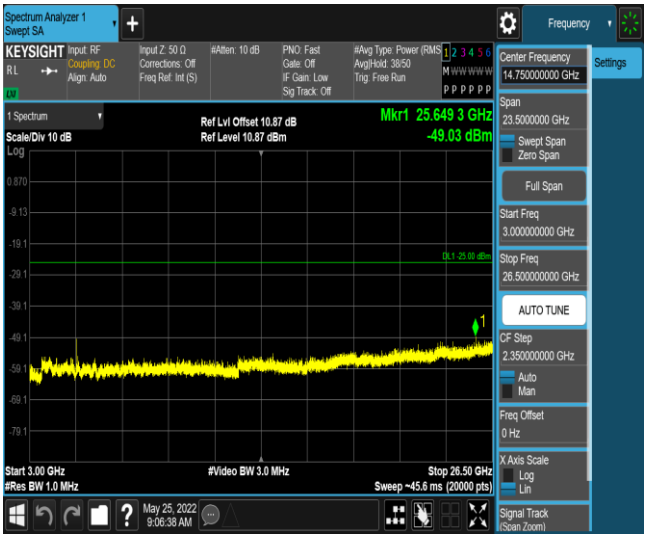
Band41-5MHz-QPSK-41565-1RB#0-Range2:0.15~30MHz



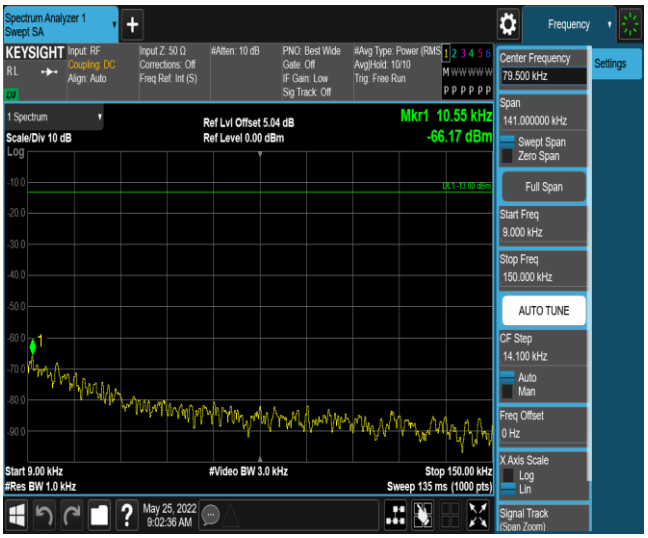
Band41-5MHz-QPSK-41565-1RB#0-Range3:30~1000MHz



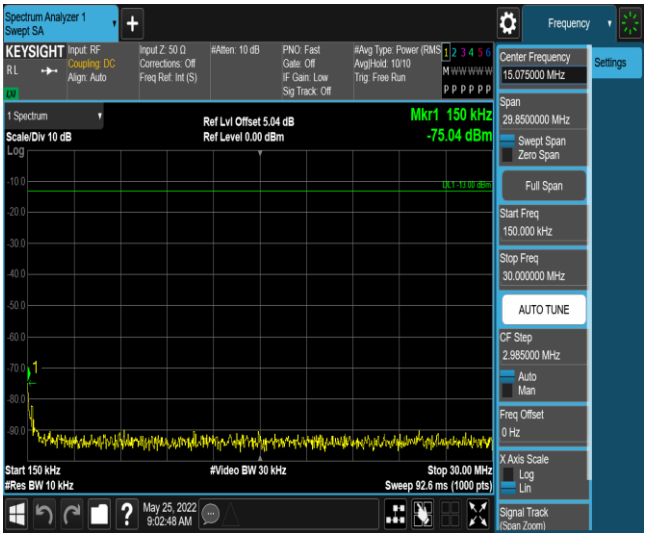
Band41-5MHz-QPSK-41565-1RB#0-Range4:1000~3000MHz



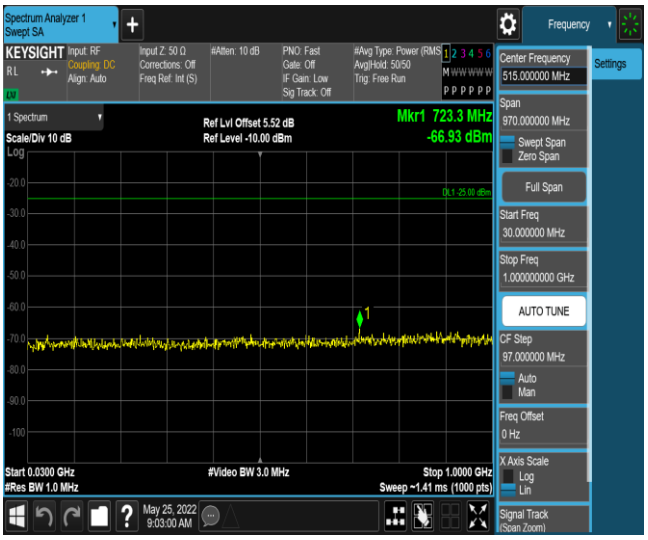
Band41-5MHz-QPSK-41565-1RB#0-Range5:3000~26500MHz



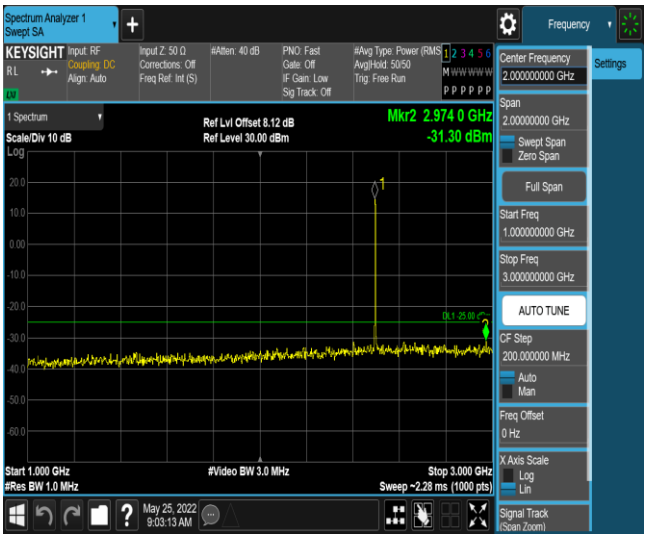
Band41-5MHz-16QAM-39675-1RB#0-Range1:0.009~0.15MHz



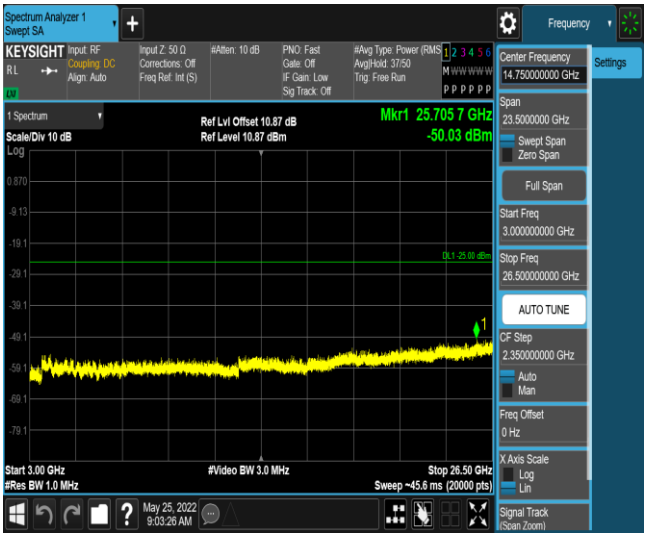
Band41-5MHz-16QAM-39675-1RB#0-Range2:0.15~30MHz



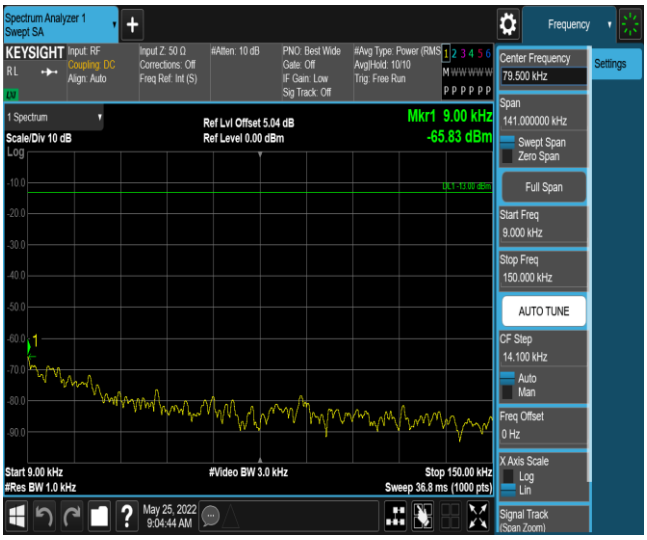
Band41-5MHz-16QAM-39675-1RB#0-Range3:30~1000MHz



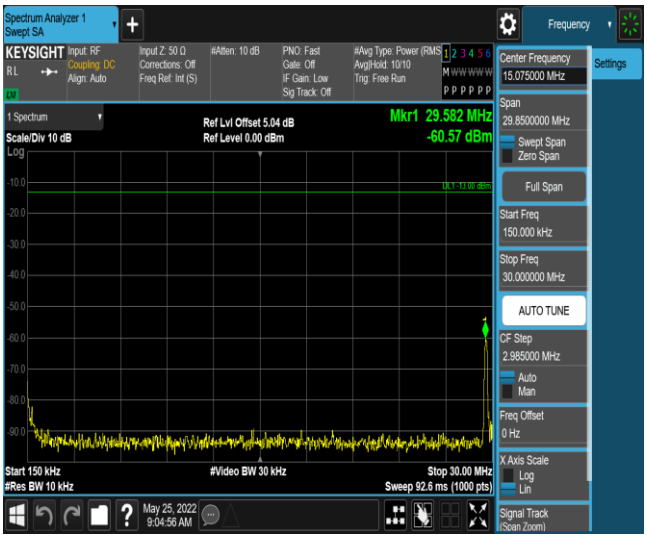
Band41-5MHz-16QAM-39675-1RB#0-Range4:1000~3000MHz



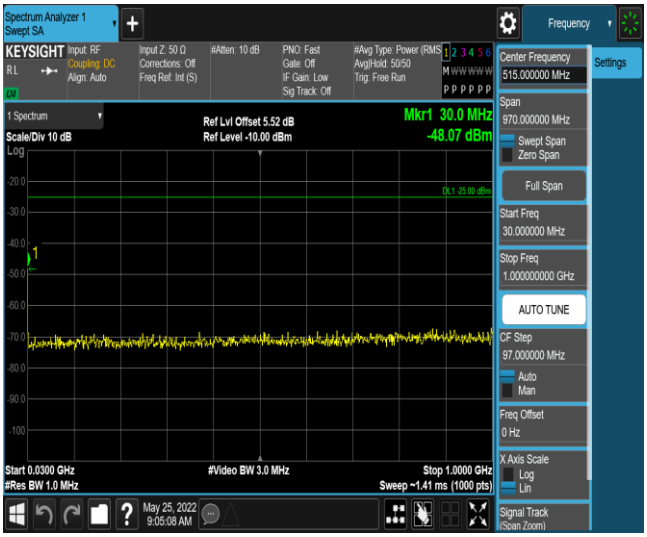
Band41-5MHz-16QAM-39675-1RB#0-Range5:3000~26500MHz



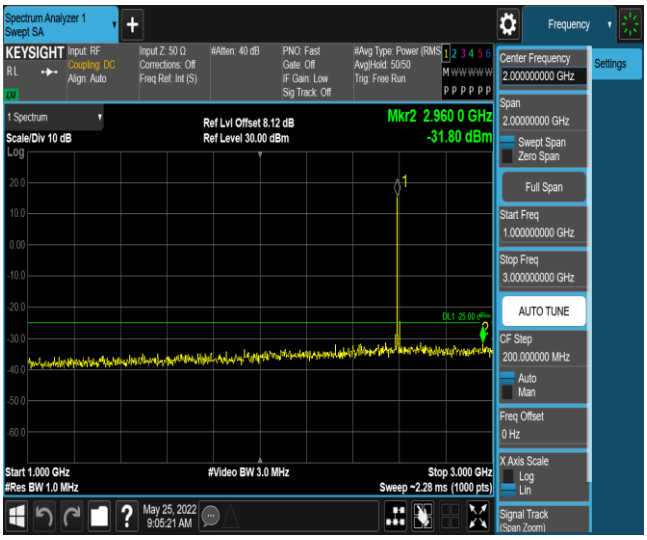
Band41-5MHz-16QAM-40620-1RB#0-Range1:0.009~0.15MHz



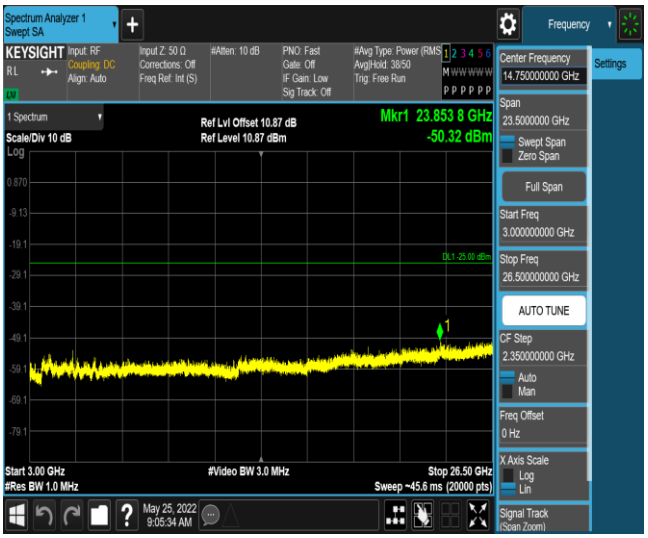
Band41-5MHz-16QAM-40620-1RB#0-Range2:0.15~30MHz



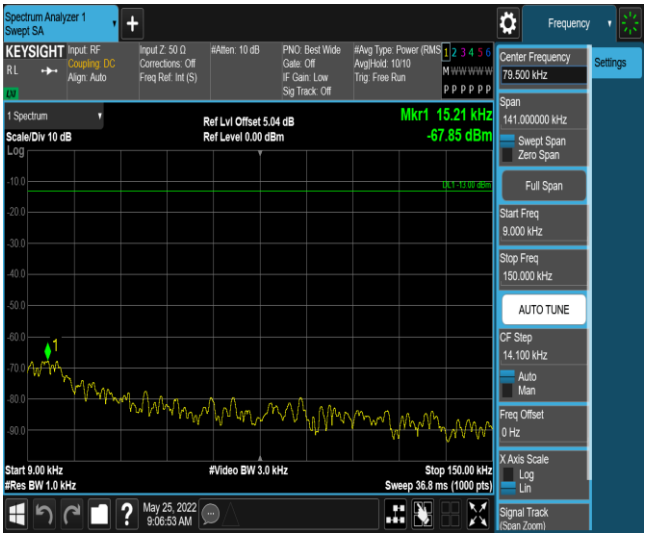
Band41-5MHz-16QAM-40620-1RB#0-Range3:30~1000MHz



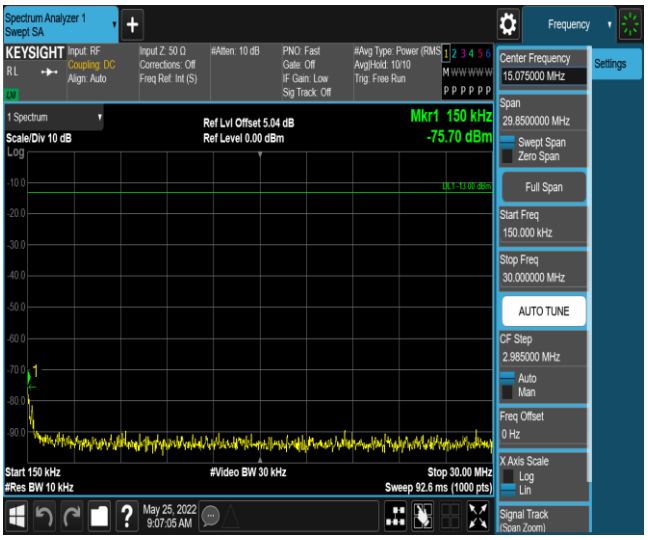
Band41-5MHz-16QAM-40620-1RB#0-Range4:1000~3000MHz



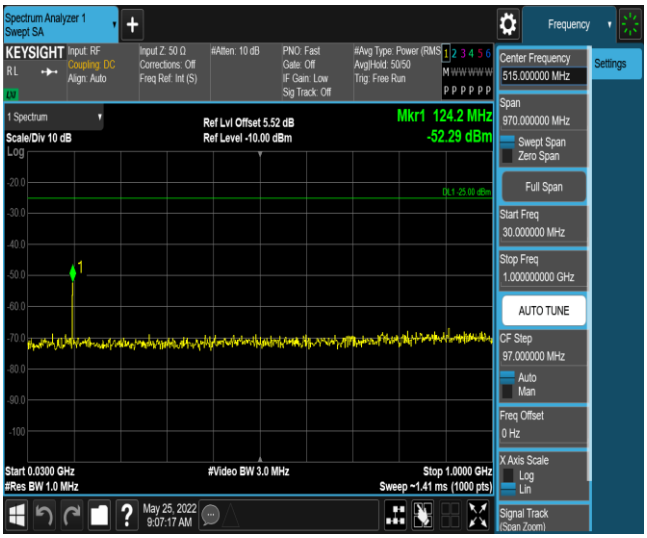
Band41-5MHz-16QAM-40620-1RB#0-Range5:3000~26500MHz



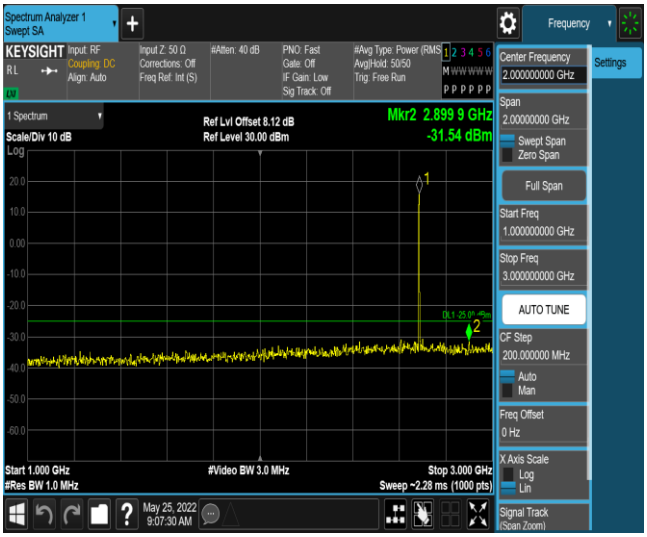
Band41-5MHz-16QAM-41565-1RB#0-Range1:0.009~0.15MHz



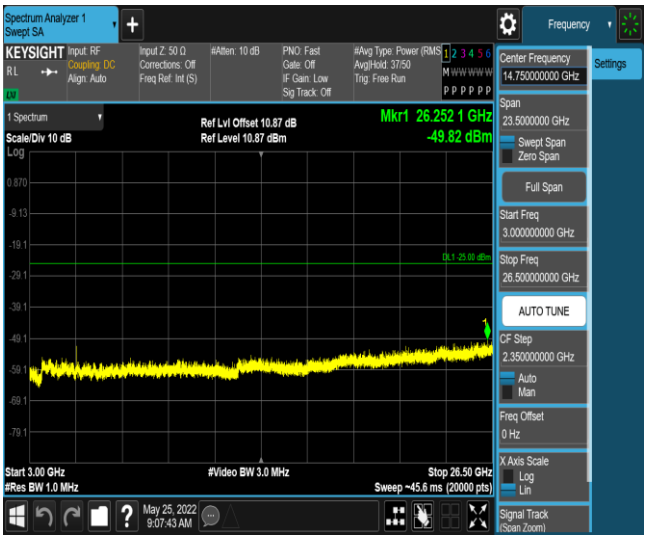
Band41-5MHz-16QAM-41565-1RB#0-Range2:0.15~30MHz



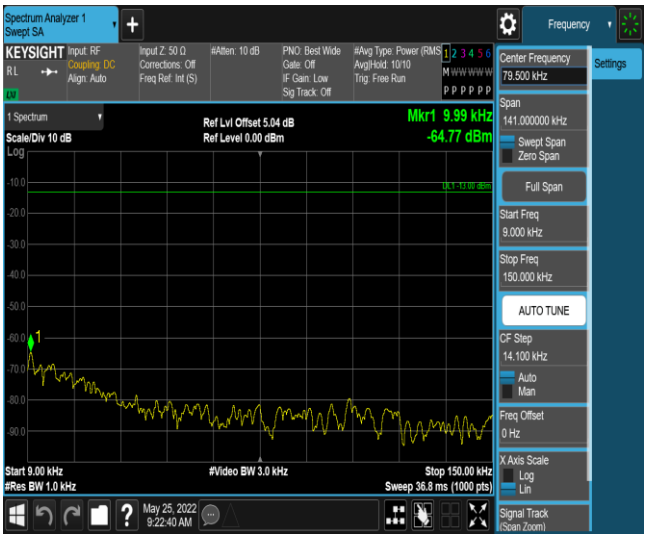
Band41-5MHz-16QAM-41565-1RB#0-Range3:30~1000MHz



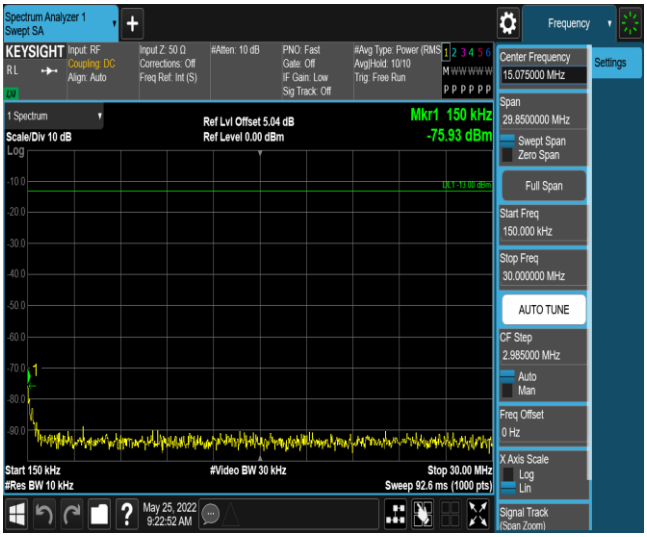
Band41-5MHz-16QAM-41565-1RB#0-Range4:1000~3000MHz



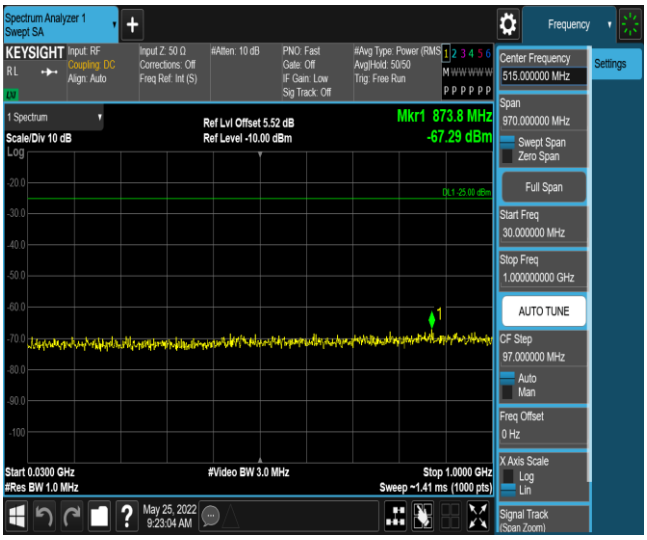
Band41-5MHz-16QAM-41565-1RB#0-Range5:3000~26500MHz



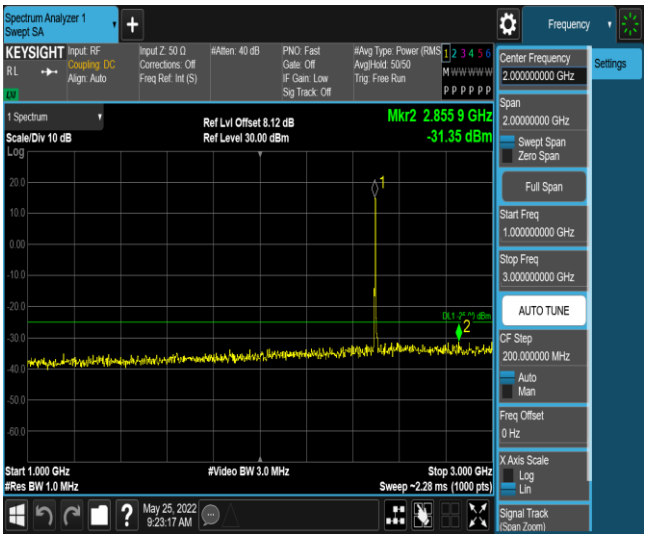
Band41-10MHz-QPSK-39700-1RB#0-Range1:0.009~0.15MHz



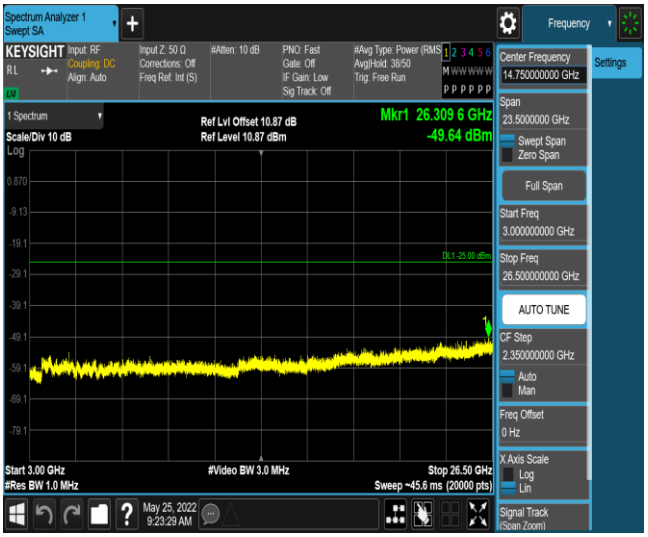
Band41-10MHz-QPSK-39700-1RB#0-Range2:0.15~30MHz



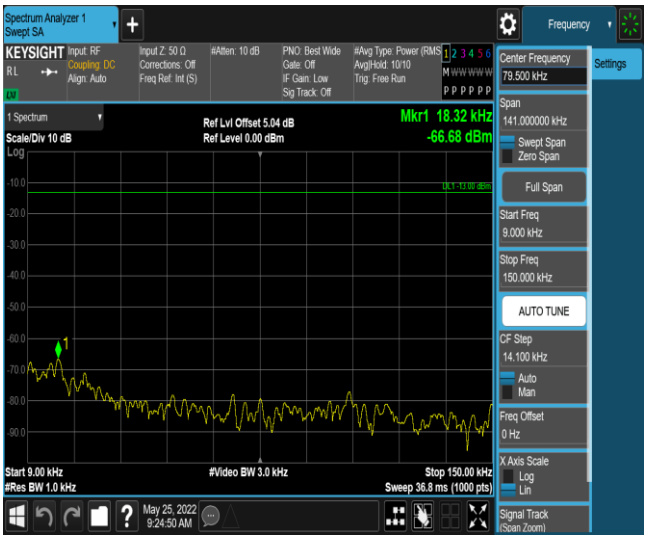
Band41-10MHz-QPSK-39700-1RB#0-Range3:30~1000MHz



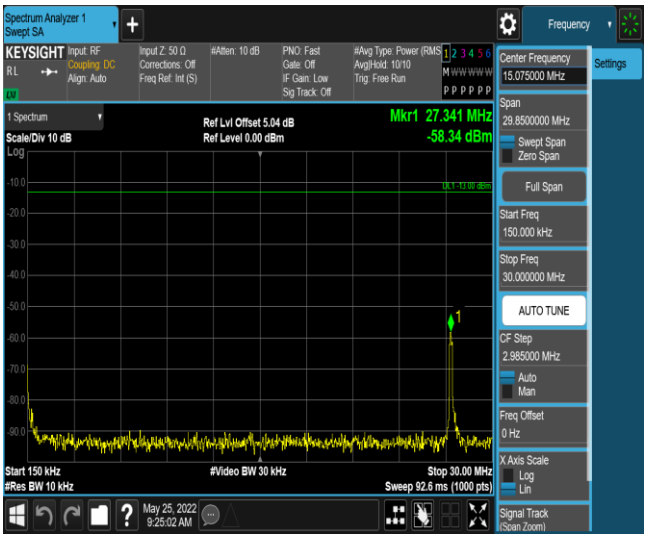
Band41-10MHz-QPSK-39700-1RB#0-Range4:1000~3000MHz



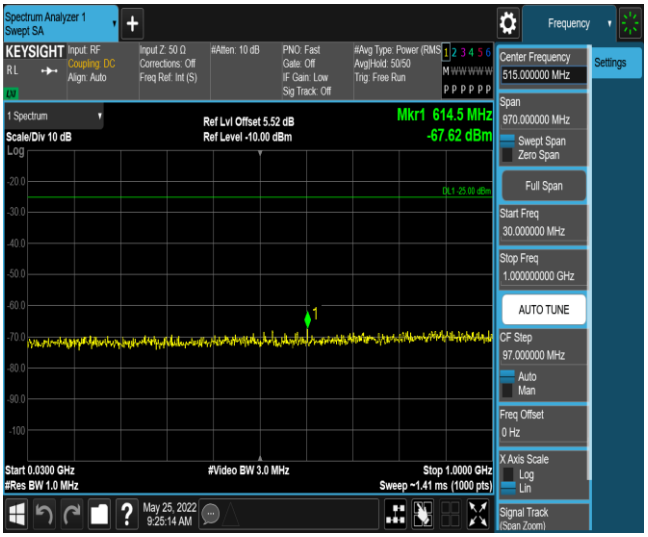
Band41-10MHz-QPSK-39700-1RB#0-Range5:3000~26500MHz



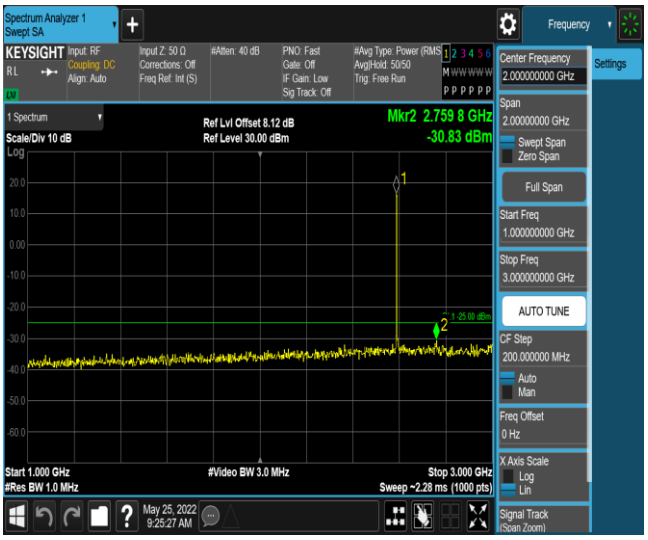
Band41-10MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz



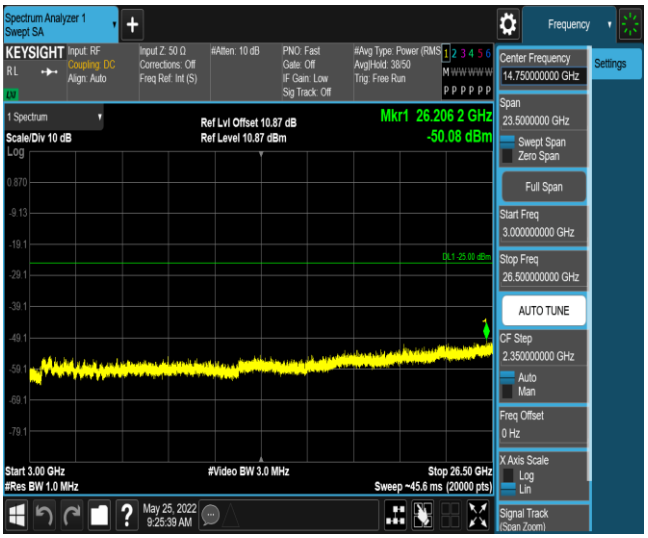
Band41-10MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



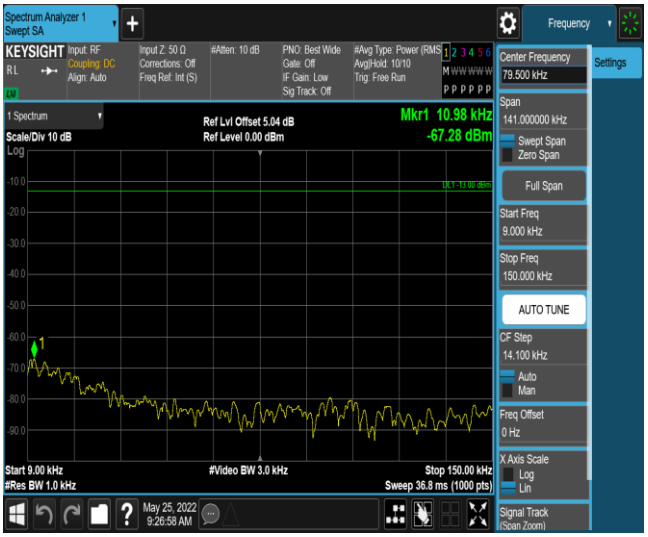
Band41-10MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



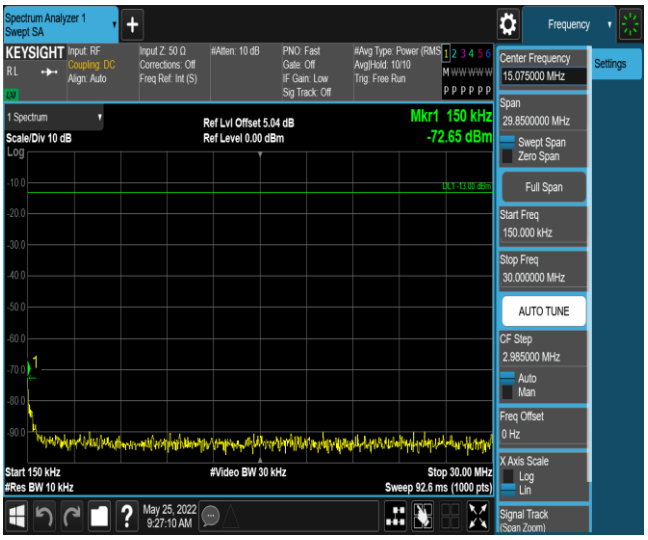
Band41-10MHz-QPSK-40620-1RB#0-Range4:1000~3000MHz



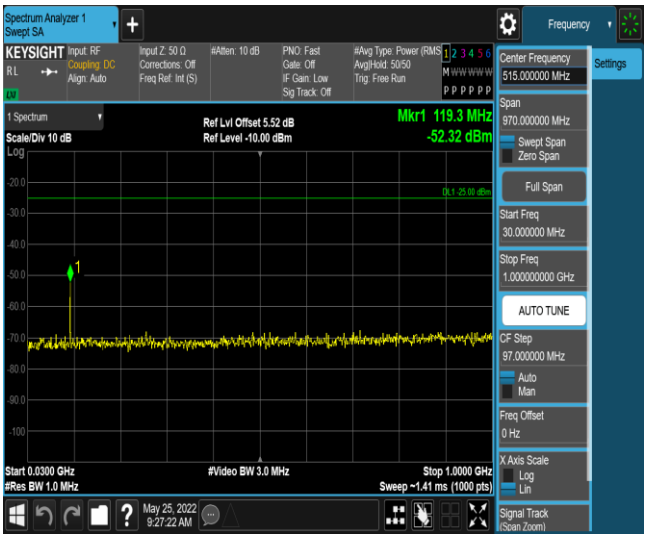
Band41-10MHz-QPSK-40620-1RB#0-Range5:3000~26500MHz



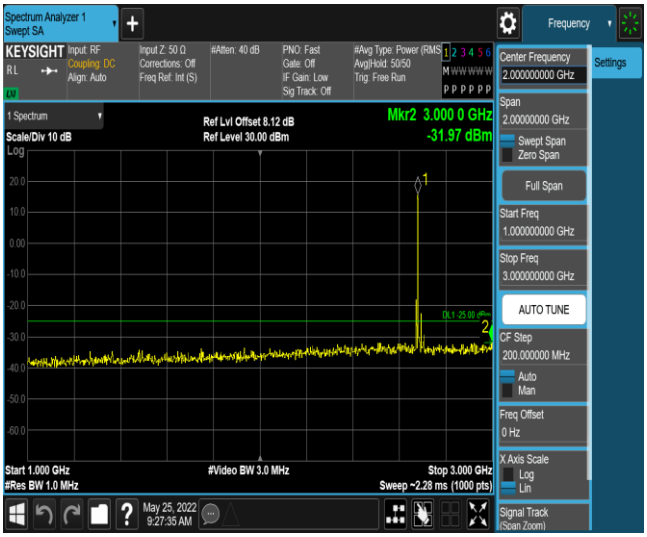
Band41-10MHz-QPSK-41540-1RB#0-Range1:0.009~0.15MHz



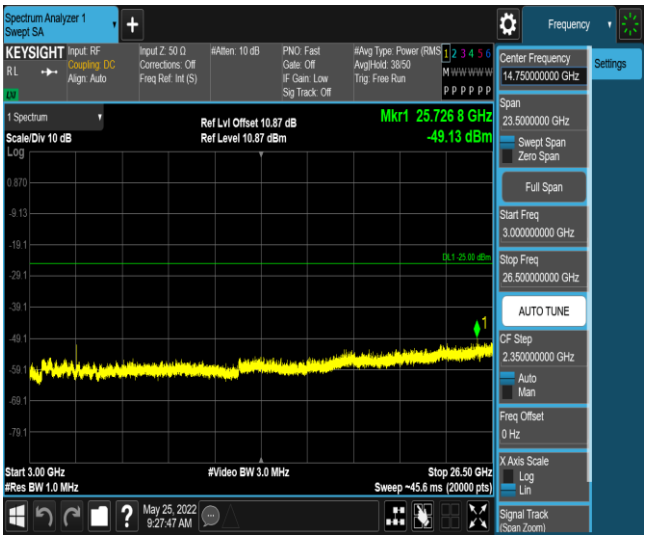
Band41-10MHz-QPSK-41540-1RB#0-Range2:0.15~30MHz



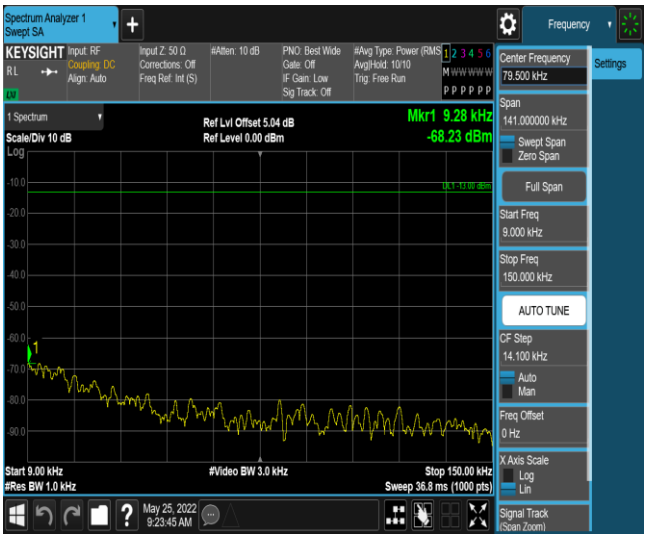
Band41-10MHz-QPSK-41540-1RB#0-Range3:30~1000MHz



Band41-10MHz-QPSK-41540-1RB#0-Range4:1000~3000MHz

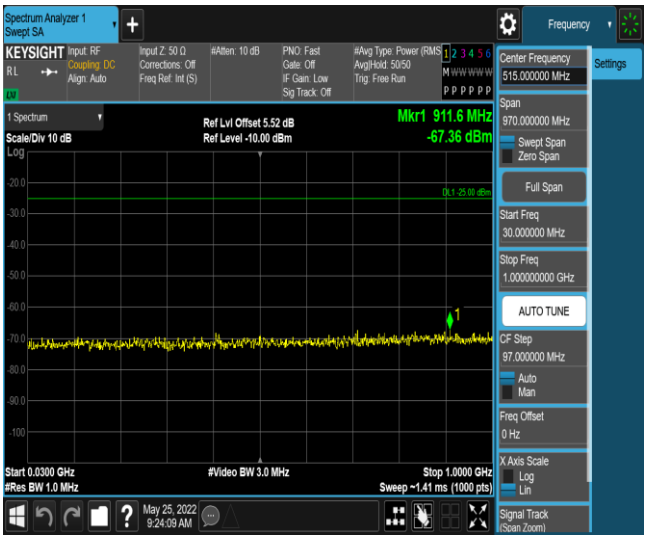


Band41-10MHz-QPSK-41540-1RB#0-Range5:3000~26500MHz

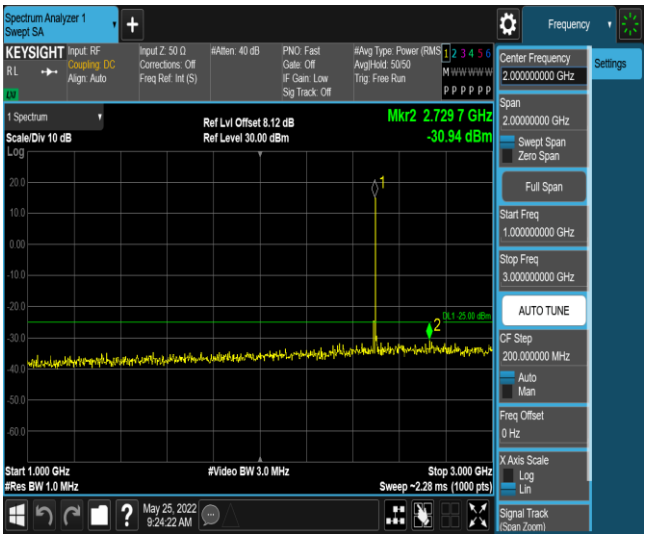


Band41-10MHz-16QAM-39700-1RB#0-Range1:0.009~0.15MHz

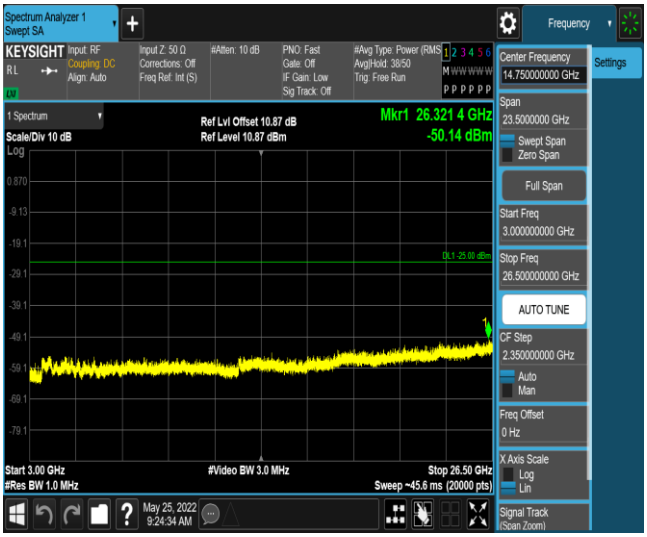
Band41-10MHz-16QAM-39700-1RB#0-Range2:0.15~30MHz



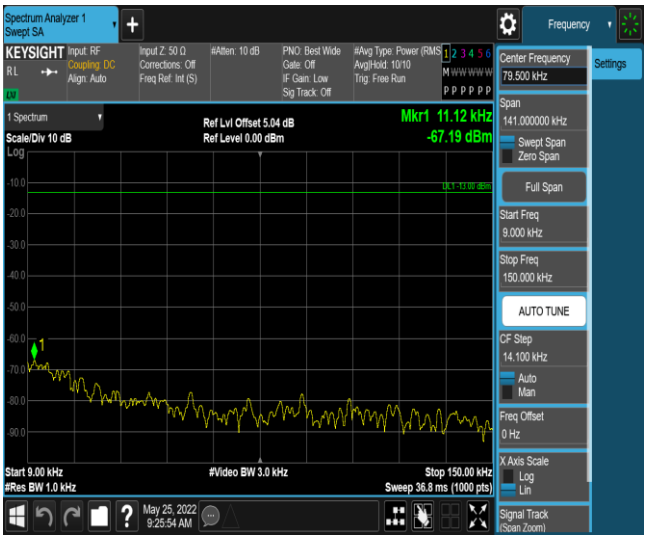
Band41-10MHz-16QAM-39700-1RB#0-Range3:30~1000MHz



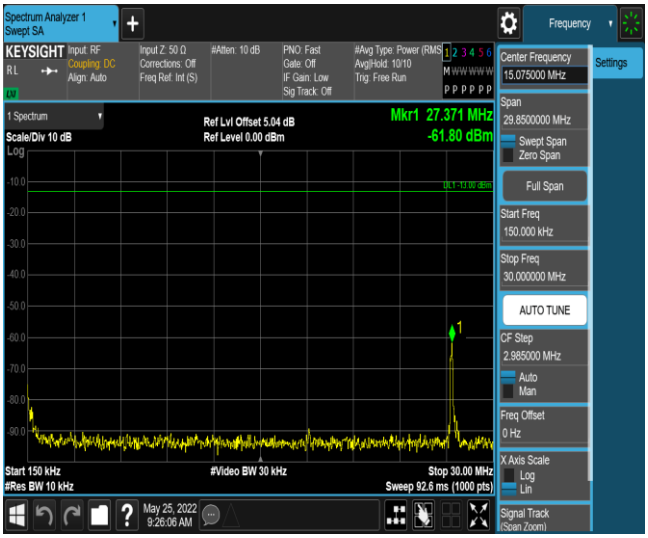
Band41-10MHz-16QAM-39700-1RB#0-Range4:1000~3000MHz



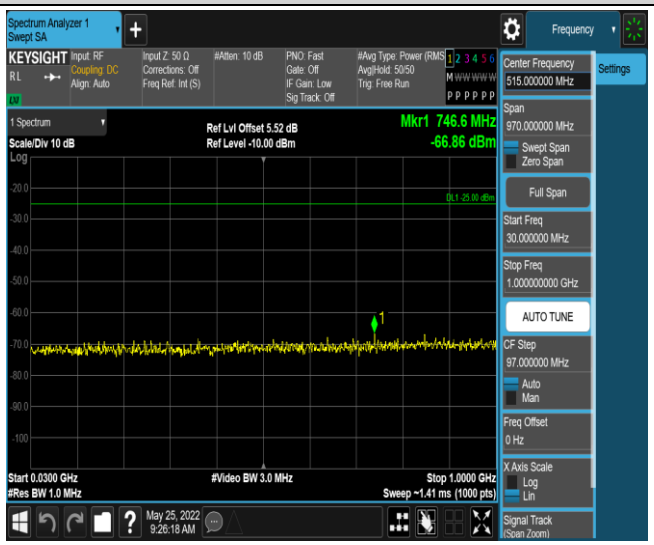
Band41-10MHz-16QAM-39700-1RB#0-Range5:3000~26500MHz



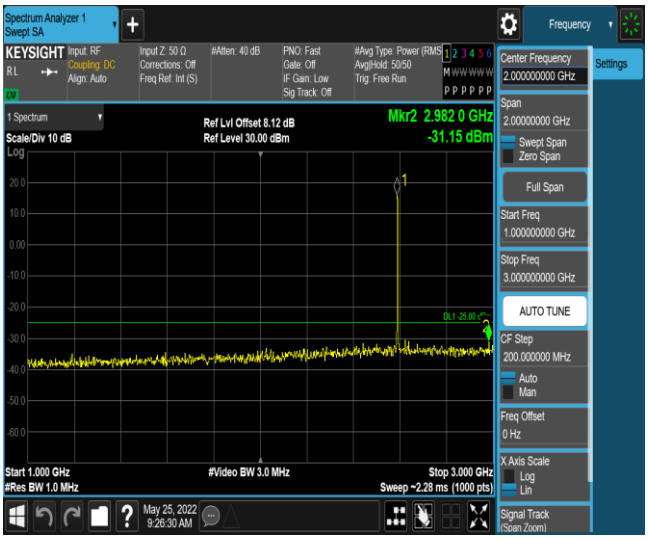
Band41-10MHz-16QAM-40620-1RB#0-Range1:0.009~0.15MHz



Band41-10MHz-16QAM-40620-1RB#0-Range2:0.15~30MHz



Band41-10MHz-16QAM-40620-1RB#0-Range3:30~1000MHz



Band41-10MHz-16QAM-40620-1RB#0-Range4:1000~3000MHz