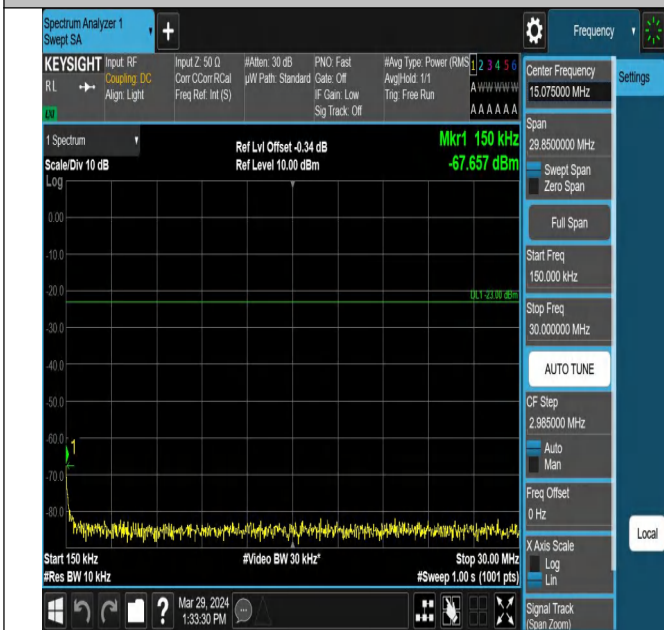


Band5\_1.4MHz\_QPSK\_20407\_1RB#0\_3000~10000\_3000~10000

Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15



Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30

Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000

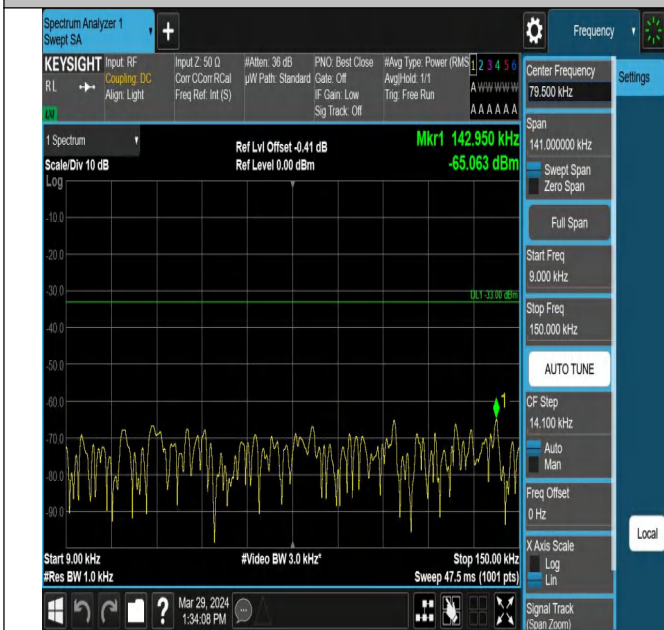


Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~300

0

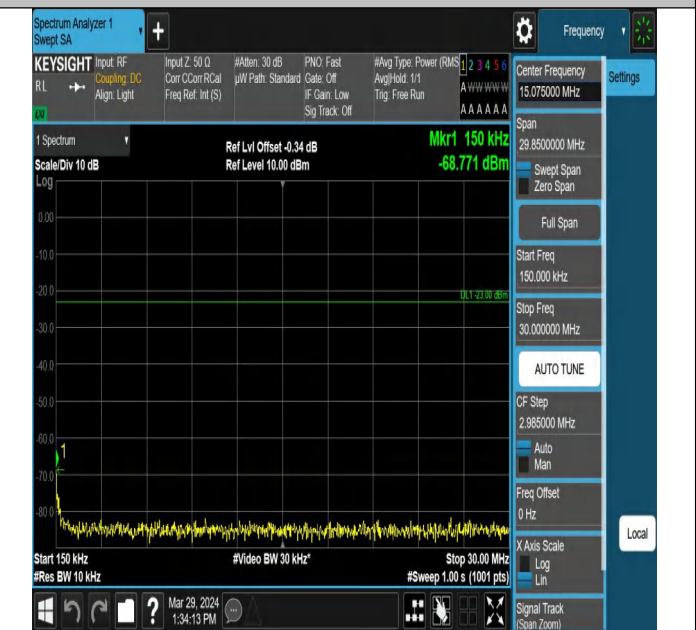
Band5\_1.4MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10

000

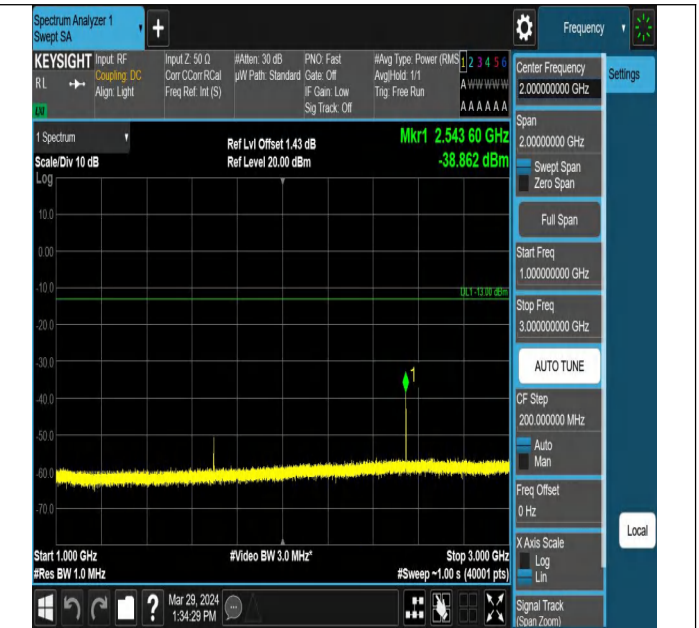
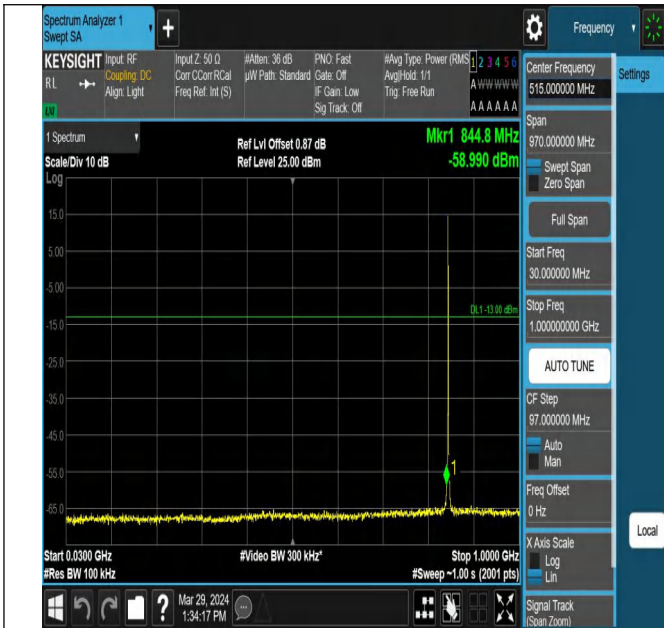


Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_0.009~0.15\_0.009~0.1

5

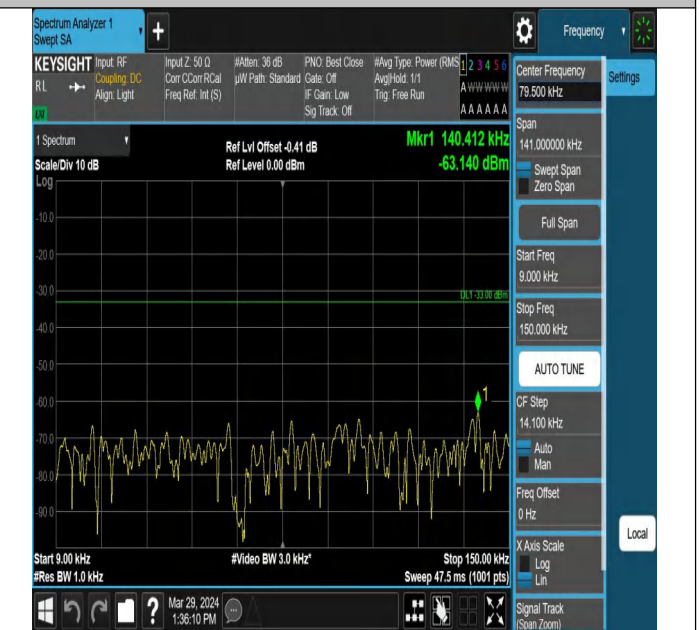
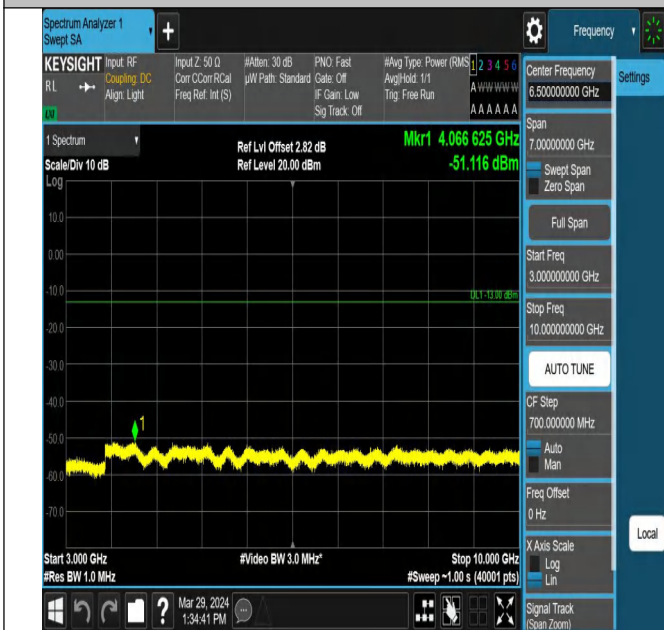


Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_0.15~30\_0.15~30



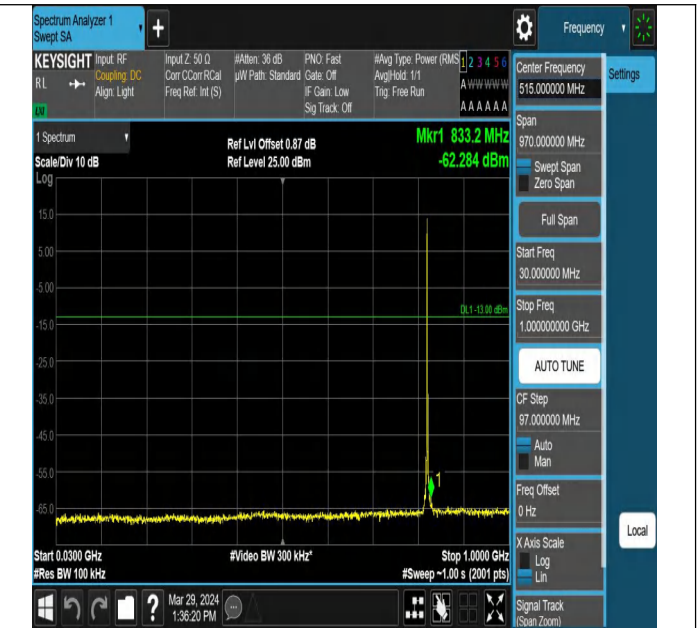
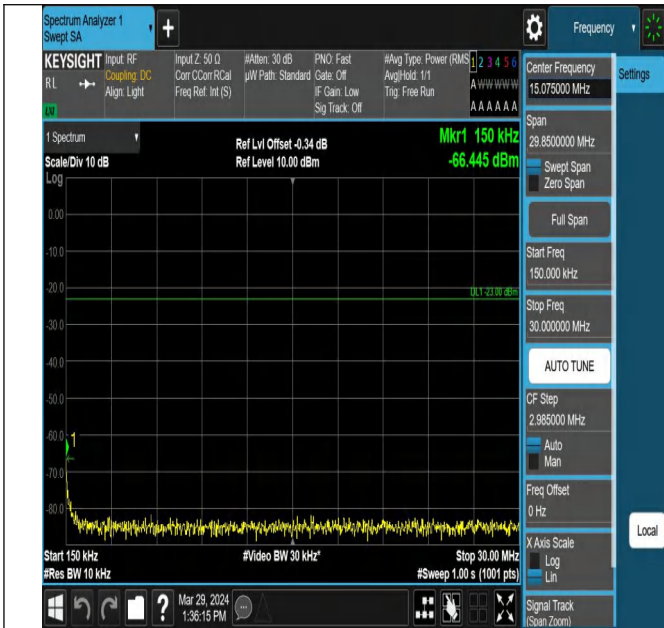
Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_30~1000\_30~1000

Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_1000~3000\_1000~3000  
0



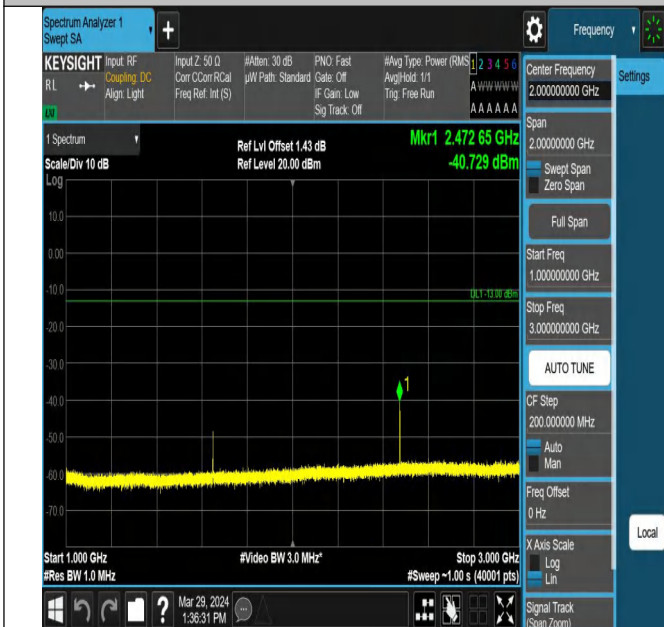
Band5\_1.4MHz\_QPSK\_20643\_1RB#0\_3000~10000\_3000~10000  
000

Band5\_3MHz\_QPSK\_20415\_1RB#0\_0.009~0.15\_0.009~0.15  
000



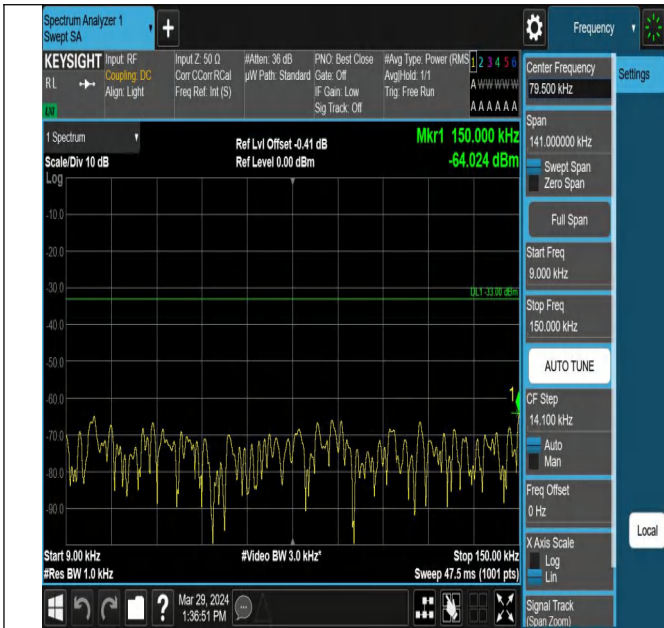
Band5\_3MHz\_QPSK\_20415\_1RB#0\_0.15~30\_0.15~30

Band5\_3MHz\_QPSK\_20415\_1RB#0\_30~1000\_30~1000



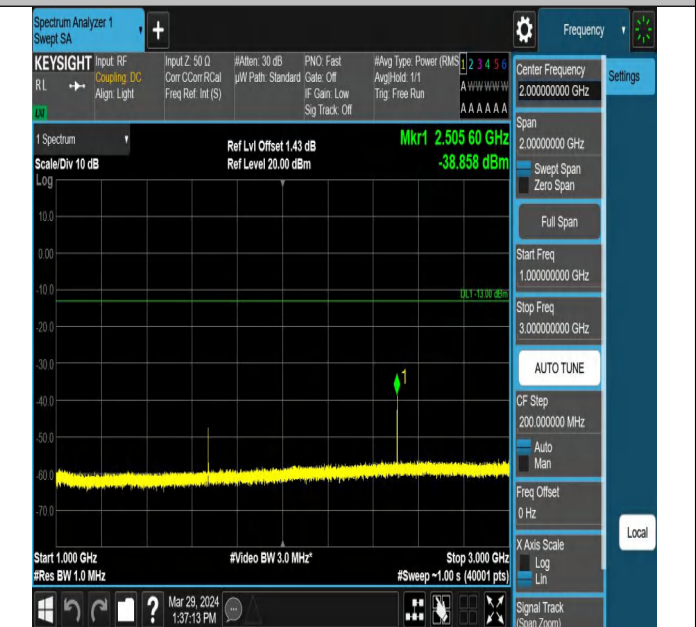
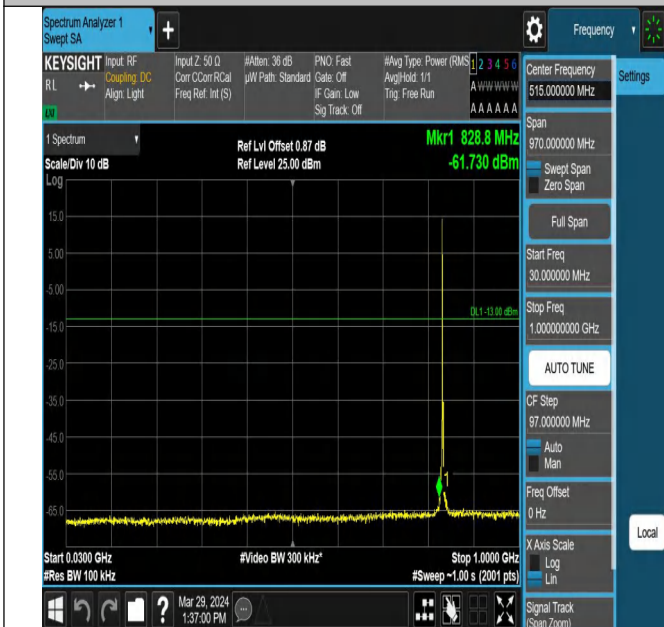
Band5\_3MHz\_QPSK\_20415\_1RB#0\_1000~3000\_1000~3000

Band5\_3MHz\_QPSK\_20415\_1RB#0\_3000~10000\_3000~10000



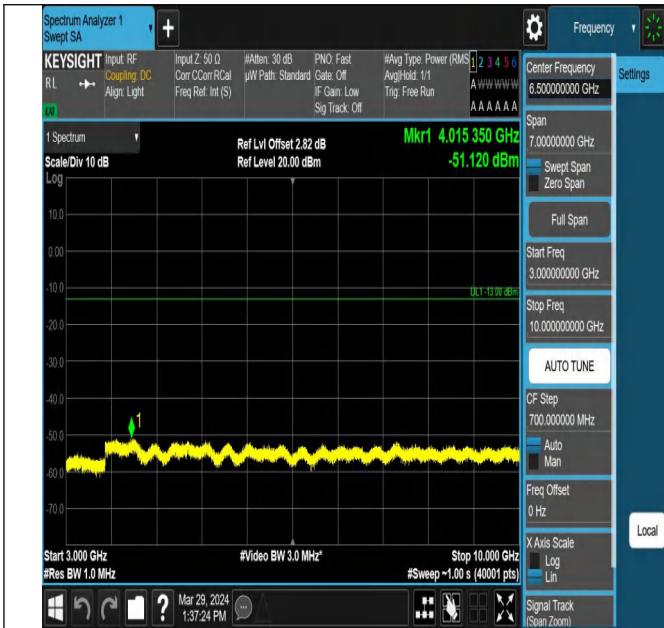
Band5\_3MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

Band5\_3MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30



Band5\_3MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000

Band5\_3MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~3000



Band5\_3MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10000  
 00



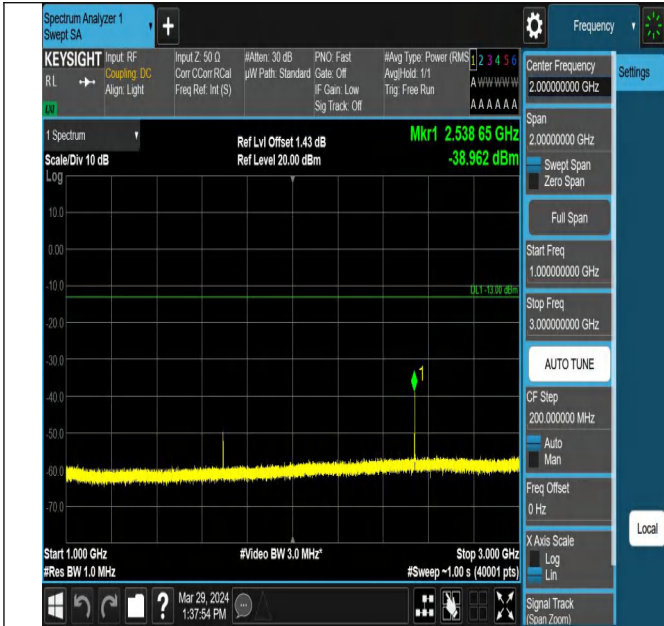
Band5\_3MHz\_QPSK\_20635\_1RB#0\_0.009~0.15\_0.009~0.15



Band5\_3MHz\_QPSK\_20635\_1RB#0\_0.15~30\_0.15~30

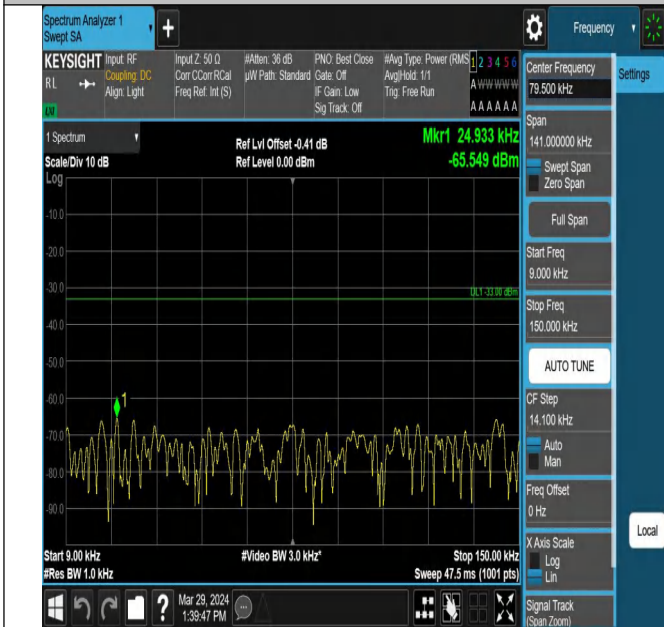


Band5\_3MHz\_QPSK\_20635\_1RB#0\_30~1000\_30~1000



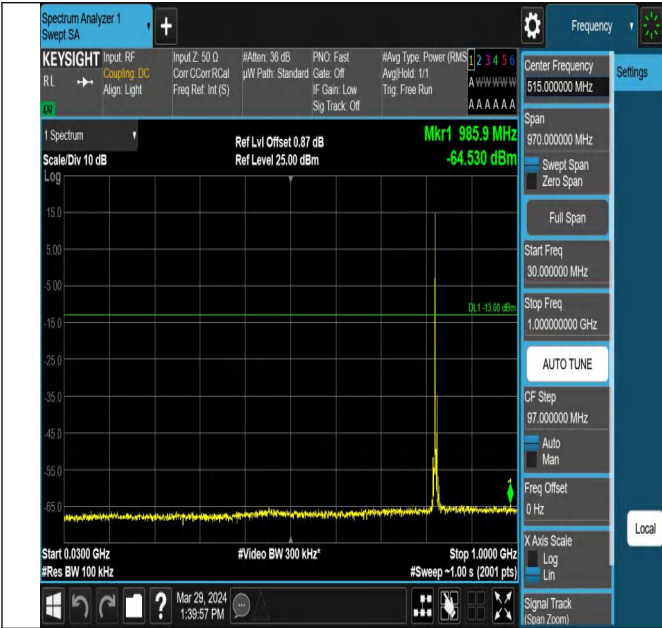
Band5\_3MHz\_QPSK\_20635\_1RB#0\_1000~3000\_1000~3000

Band5\_3MHz\_QPSK\_20635\_1RB#0\_3000~10000\_3000~10000



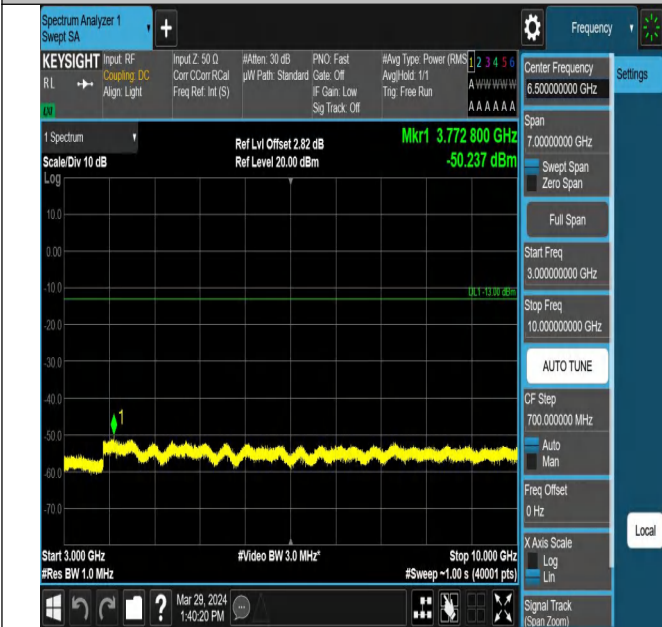
Band5\_5MHz\_QPSK\_20425\_1RB#0\_0.009~0.15\_0.009~0.15

Band5\_5MHz\_QPSK\_20425\_1RB#0\_0.15~30\_0.15~30



Band5\_5MHz\_QPSK\_20425\_1RB#0\_30~1000\_30~1000

Band5\_5MHz\_QPSK\_20425\_1RB#0\_1000~3000\_1000~3000

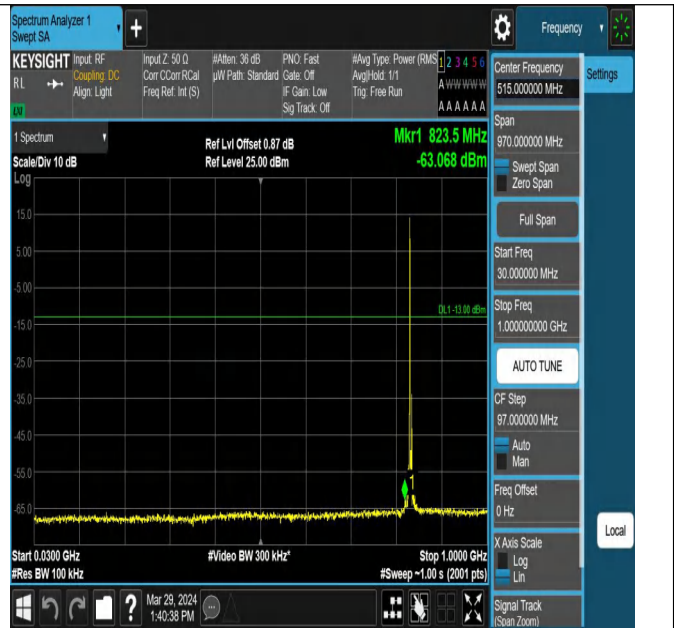
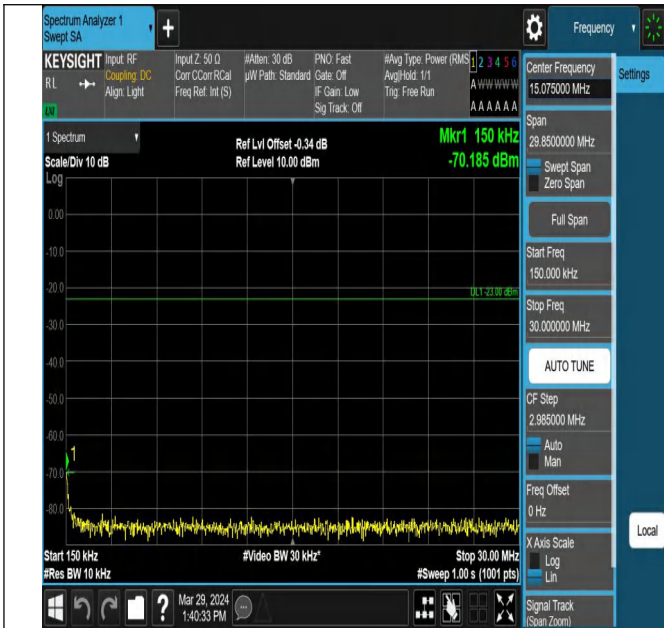


Band5\_5MHz\_QPSK\_20425\_1RB#0\_3000~10000\_3000~100

Band5\_5MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.15

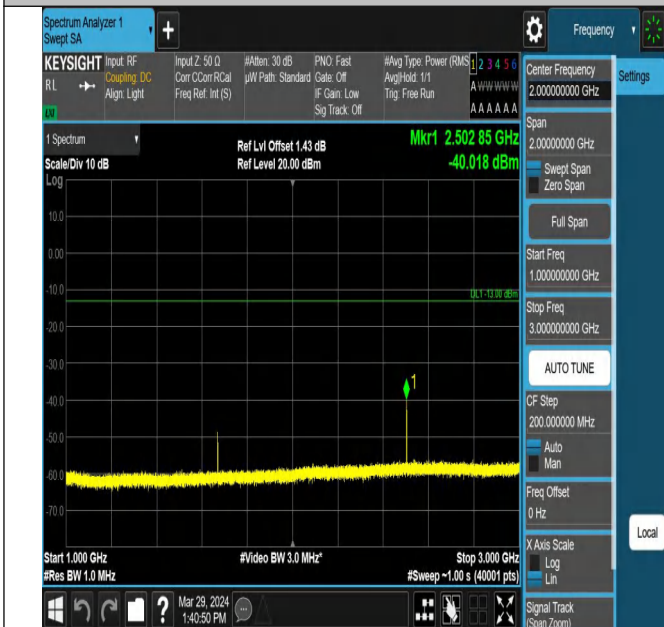
00





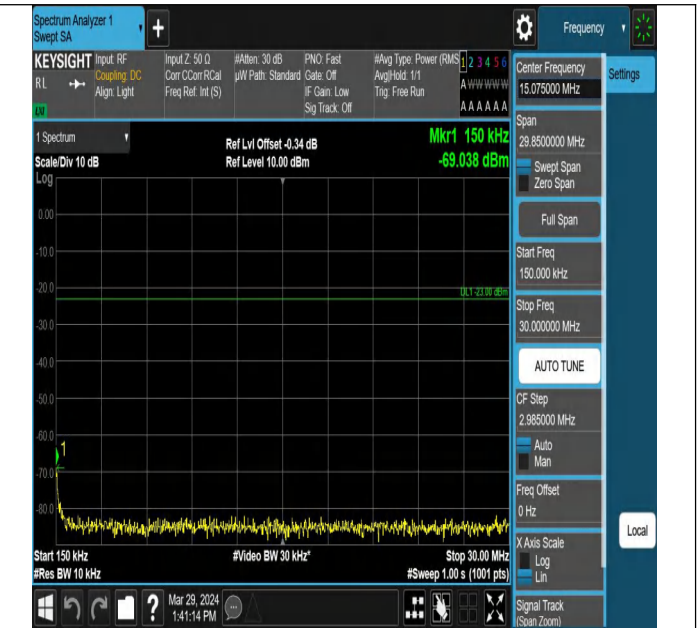
Band5\_5MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30

Band5\_5MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000



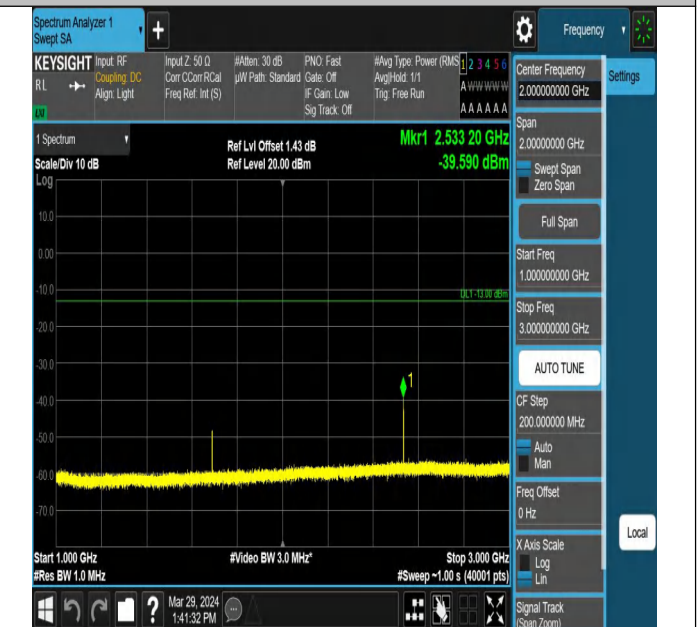
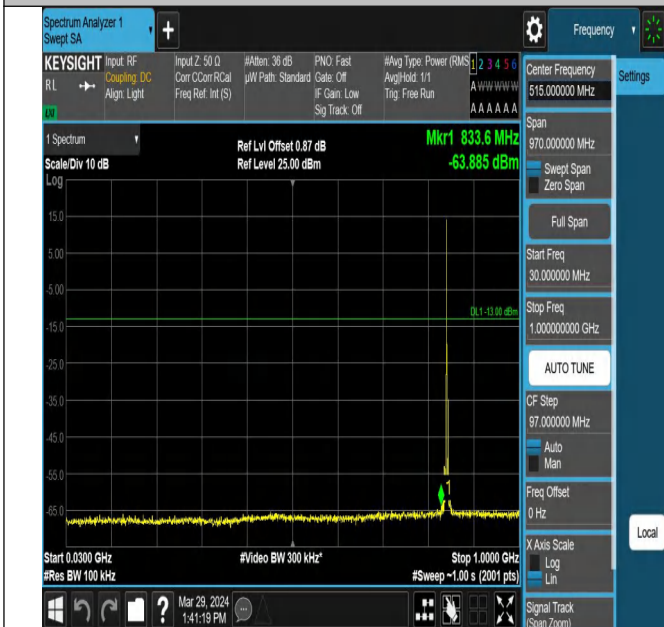
Band5\_5MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~3000

Band5\_5MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10000



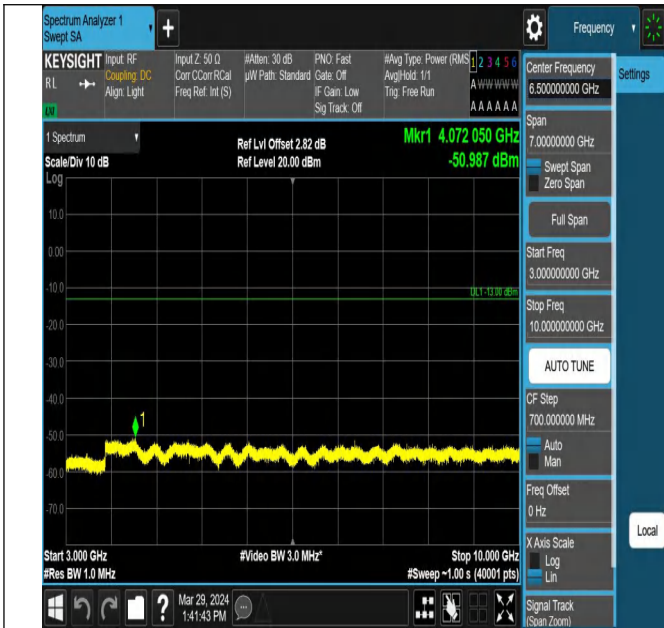
Band5\_5MHz\_QPSK\_20625\_1RB#0\_0.009~0.15\_0.009~0.15

Band5\_5MHz\_QPSK\_20625\_1RB#0\_0.15~30\_0.15~30



Band5\_5MHz\_QPSK\_20625\_1RB#0\_30~1000\_30~1000

Band5\_5MHz\_QPSK\_20625\_1RB#0\_1000~3000\_1000~3000



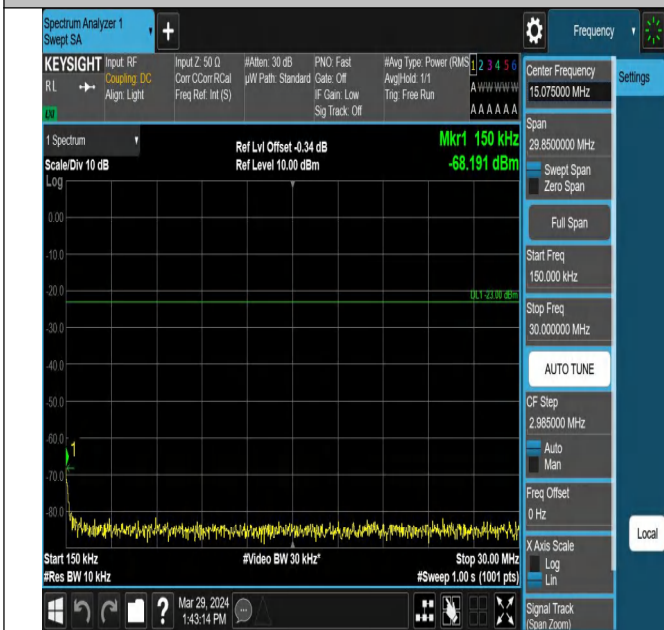
Band5\_5MHz\_QPSK\_20625\_1RB#0\_3000~10000\_3000~100

00



Band5\_10MHz\_QPSK\_20450\_1RB#0\_0.009~0.15\_0.009~0.1

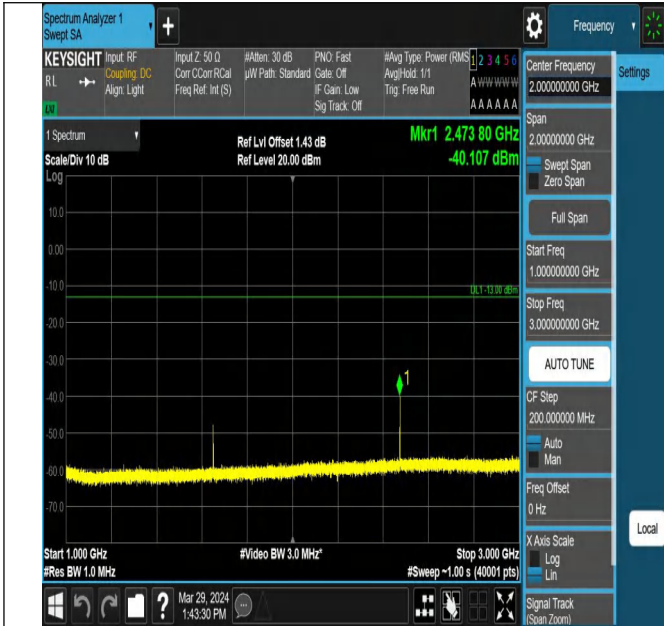
5



Band5\_10MHz\_QPSK\_20450\_1RB#0\_0.15~30\_0.15~30



Band5\_10MHz\_QPSK\_20450\_1RB#0\_30~1000\_30~1000



Band5\_10MHz\_QPSK\_20450\_1RB#0\_1000~3000\_1000~300

Band5\_10MHz\_QPSK\_20450\_1RB#0\_3000~10000\_3000~10

0

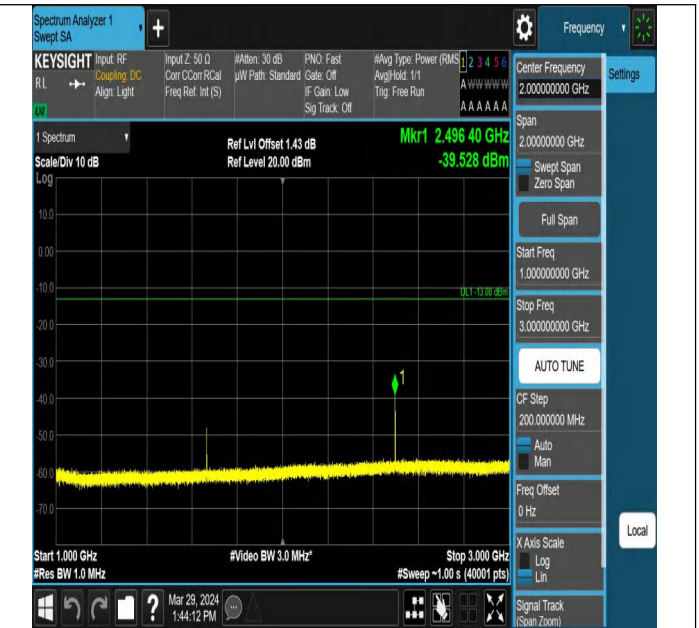
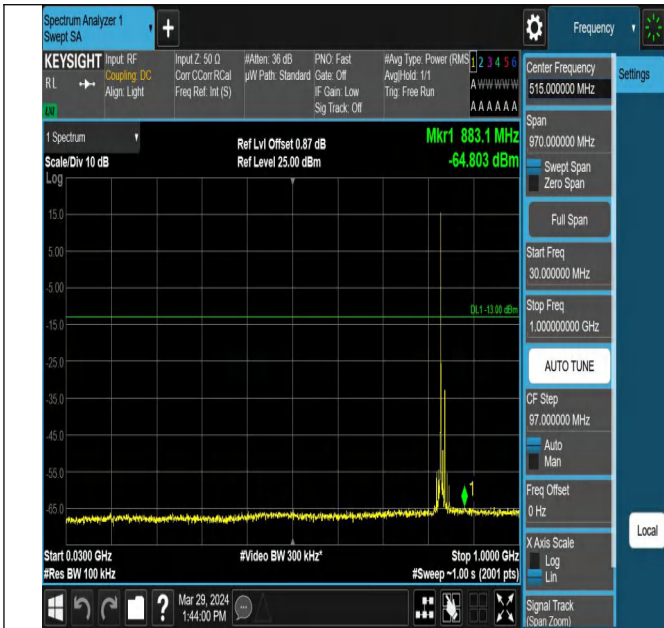
000



Band5\_10MHz\_QPSK\_20525\_1RB#0\_0.009~0.15\_0.009~0.1

Band5\_10MHz\_QPSK\_20525\_1RB#0\_0.15~30\_0.15~30

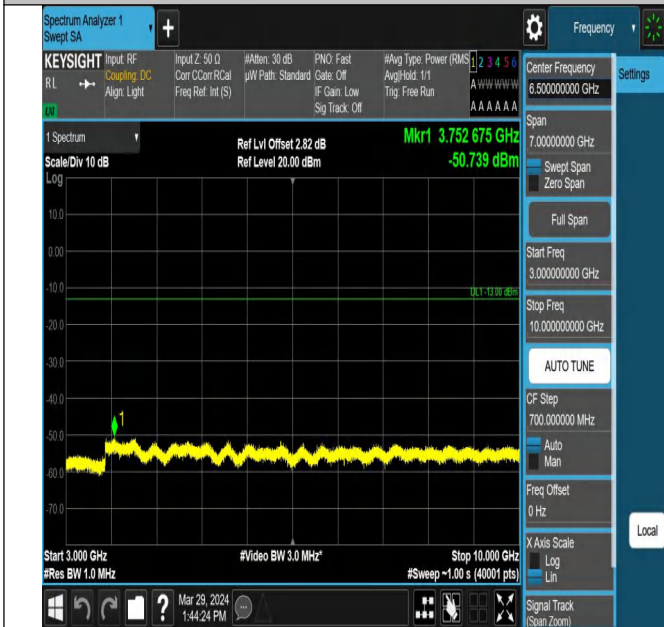
5



Band5\_10MHz\_QPSK\_20525\_1RB#0\_30~1000\_30~1000

Band5\_10MHz\_QPSK\_20525\_1RB#0\_1000~3000\_1000~300

0

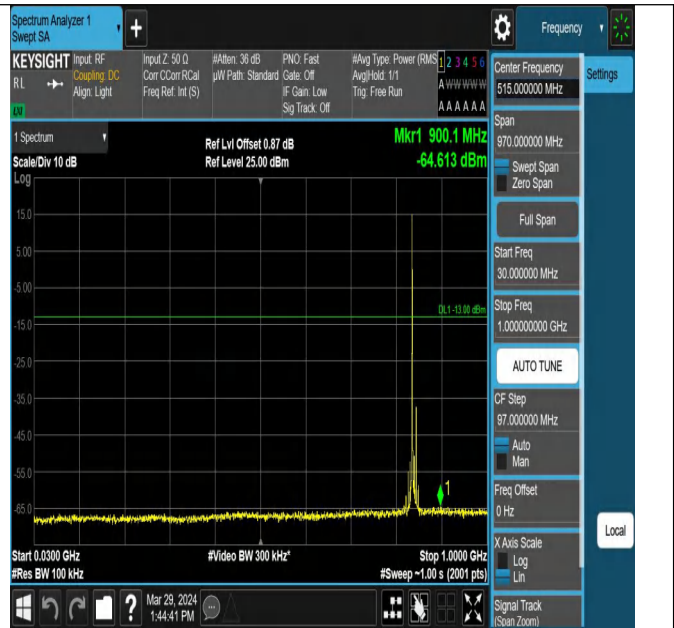


Band5\_10MHz\_QPSK\_20525\_1RB#0\_3000~10000\_3000~10

Band5\_10MHz\_QPSK\_20600\_1RB#0\_0.009~0.15\_0.009~0.1

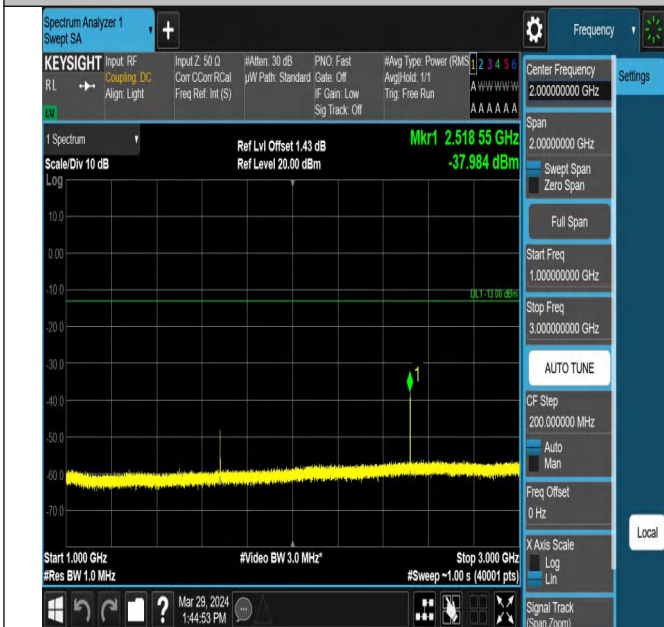
000

5



Band5\_10MHz\_QPSK\_20600\_1RB#0\_0.15~30\_0.15~30

Band5\_10MHz\_QPSK\_20600\_1RB#0\_30~1000\_30~1000



Band5\_10MHz\_QPSK\_20600\_1RB#0\_1000~3000\_1000~300

Band5\_10MHz\_QPSK\_20600\_1RB#0\_3000~10000\_3000~10

0

000

## Frequency Stability

### Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-3.17	-0.003790	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-8.24	-0.009851	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-5.86	-0.007005	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	-3.99	-0.004770	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	-4.74	-0.005666	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	-2.99	-0.003574	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-9.00	-0.010759	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-2.99	-0.003574	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	2.11	0.002522	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-6.07	-0.007256	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	1.24	0.001482	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-5.99	-0.007161	±2.5	PASS