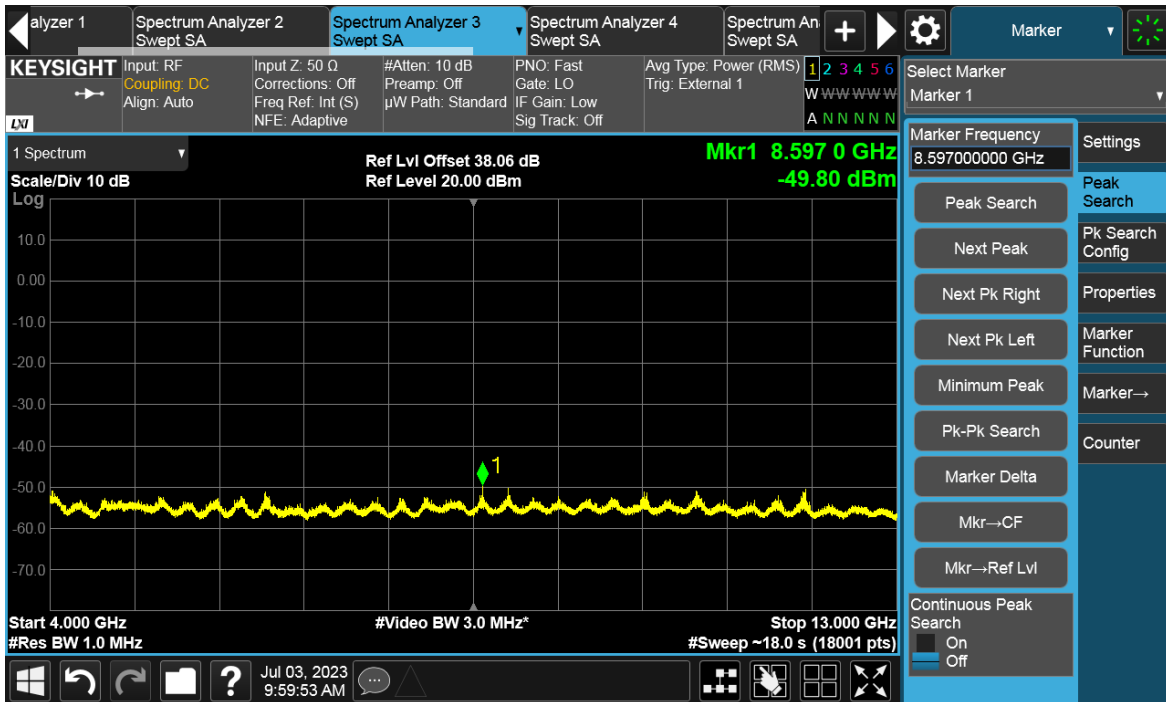
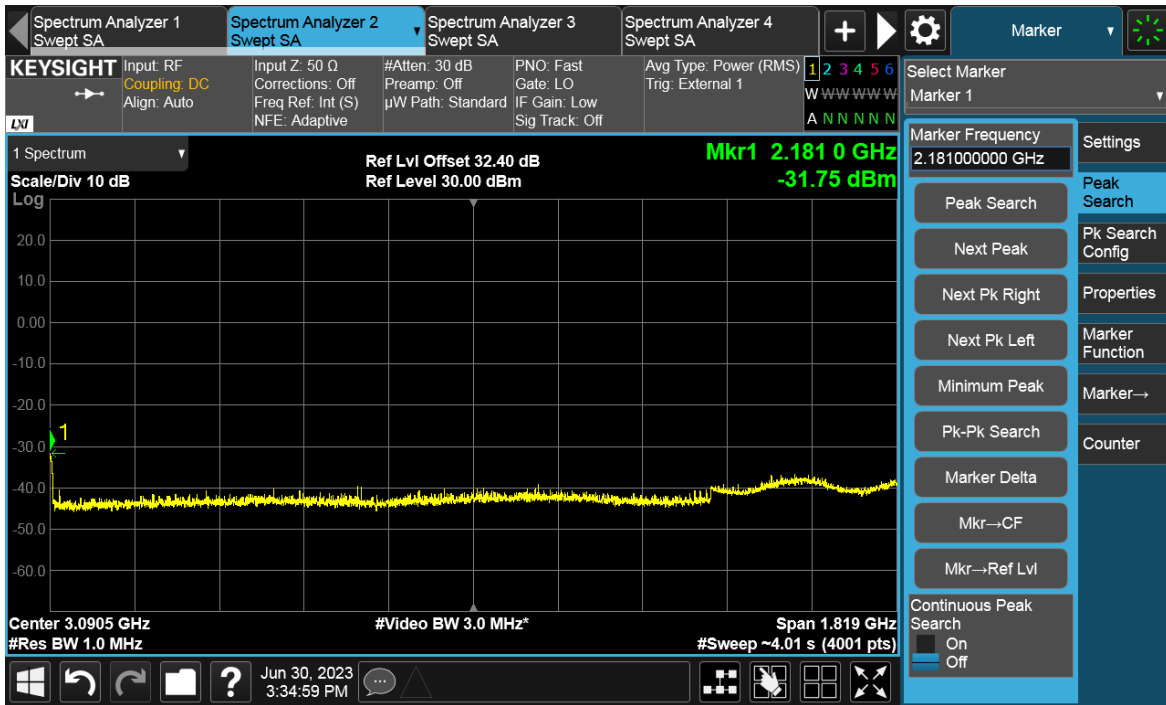


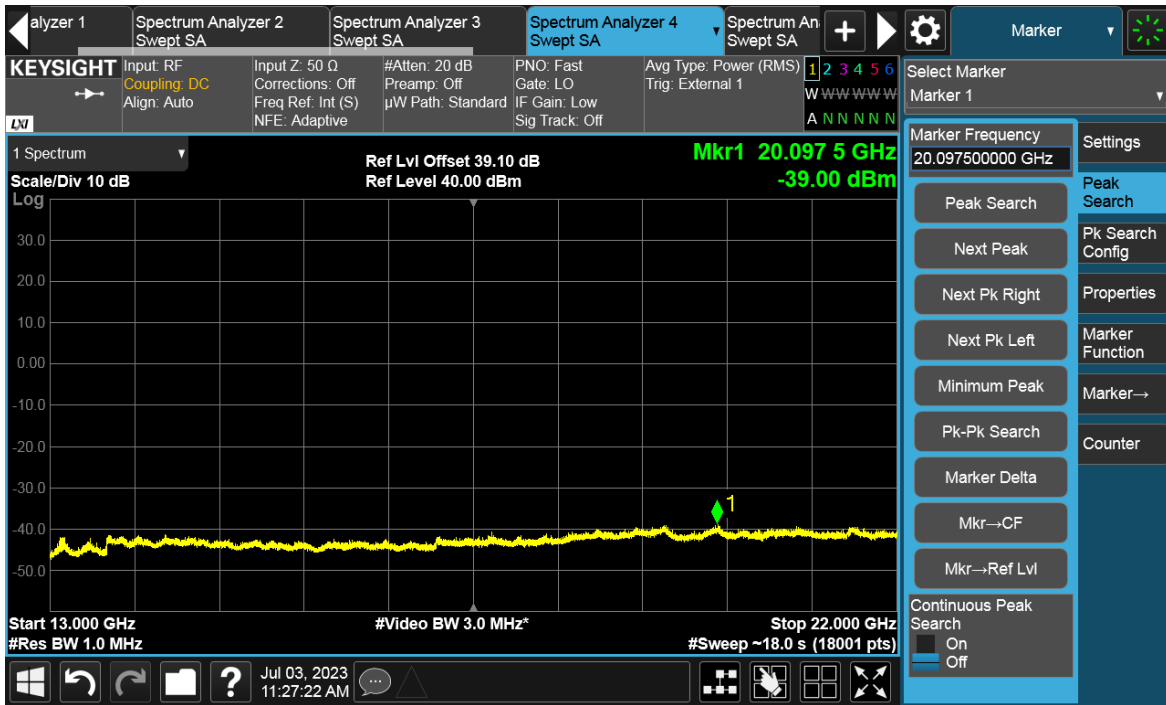
Total Quality. Assured.

TEST REPORT

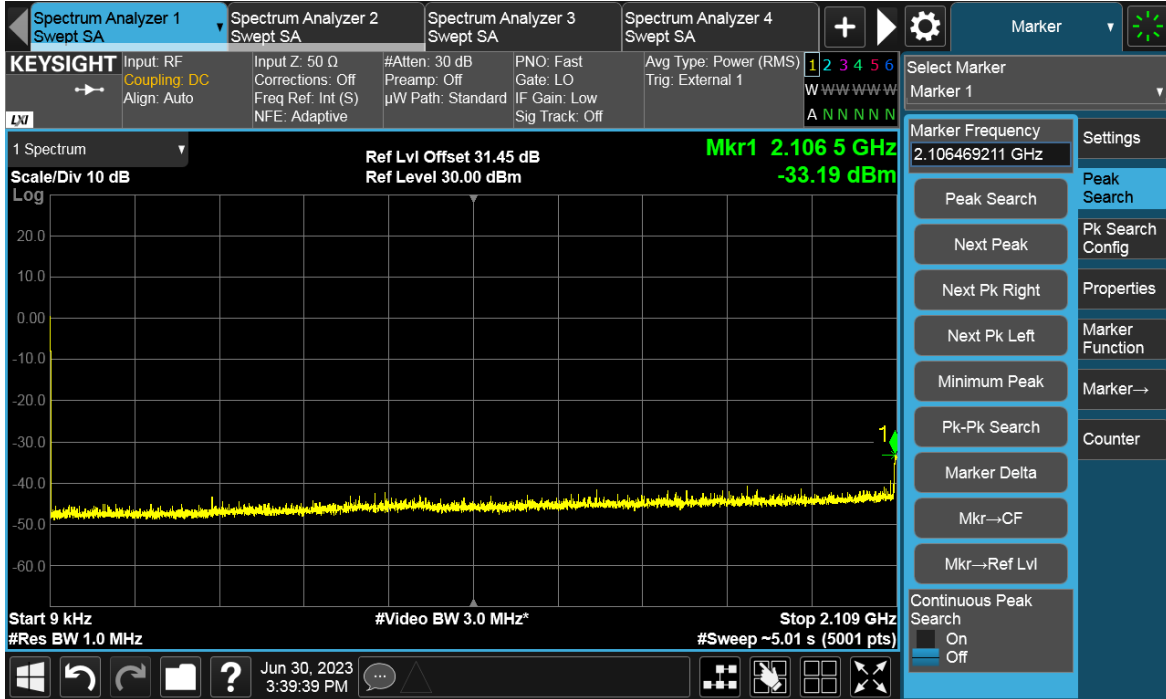


Total Quality. Assured.

TEST REPORT

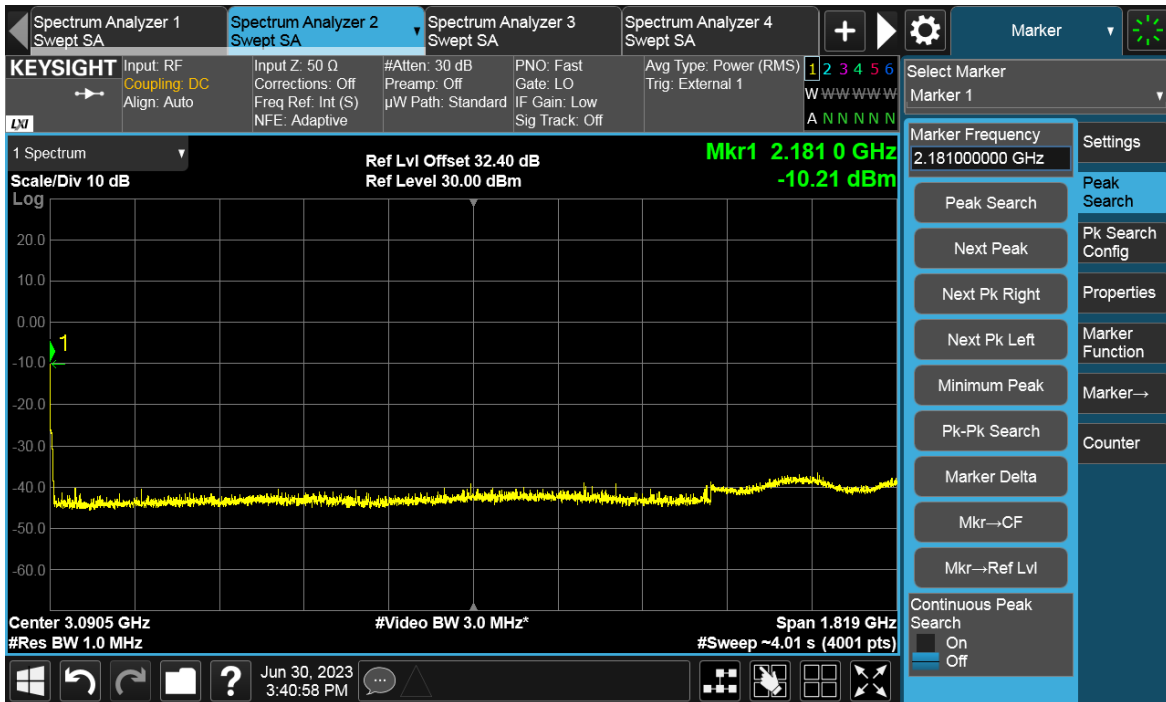
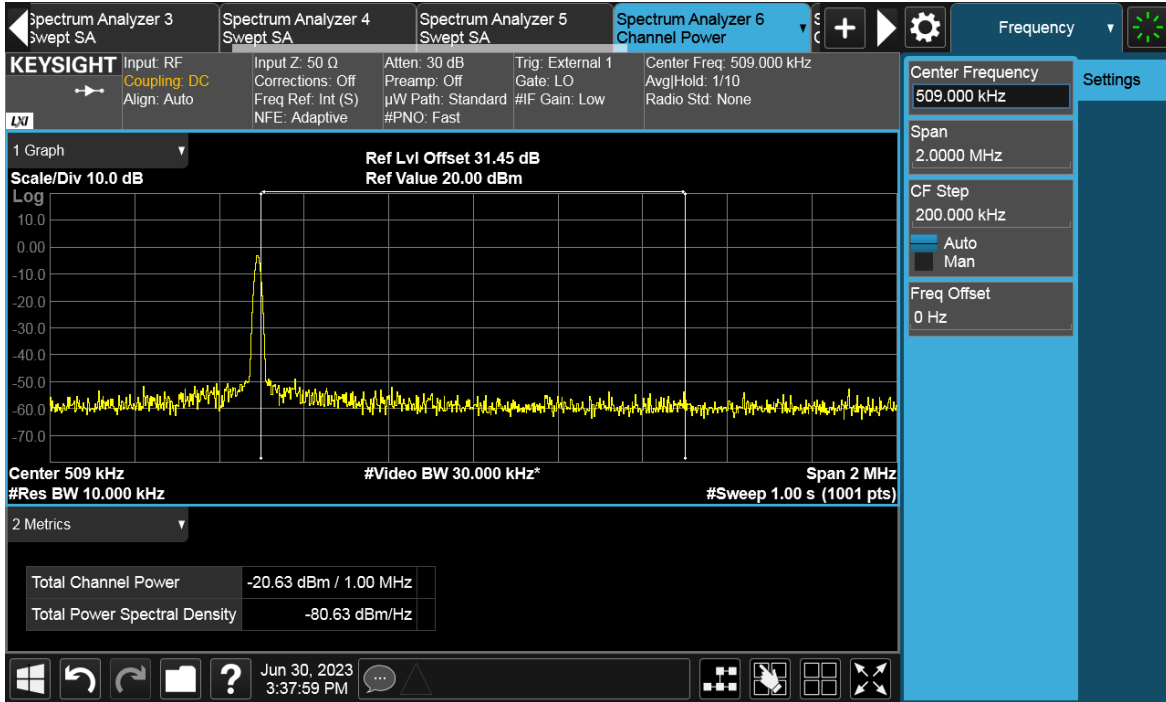


Channel Position T



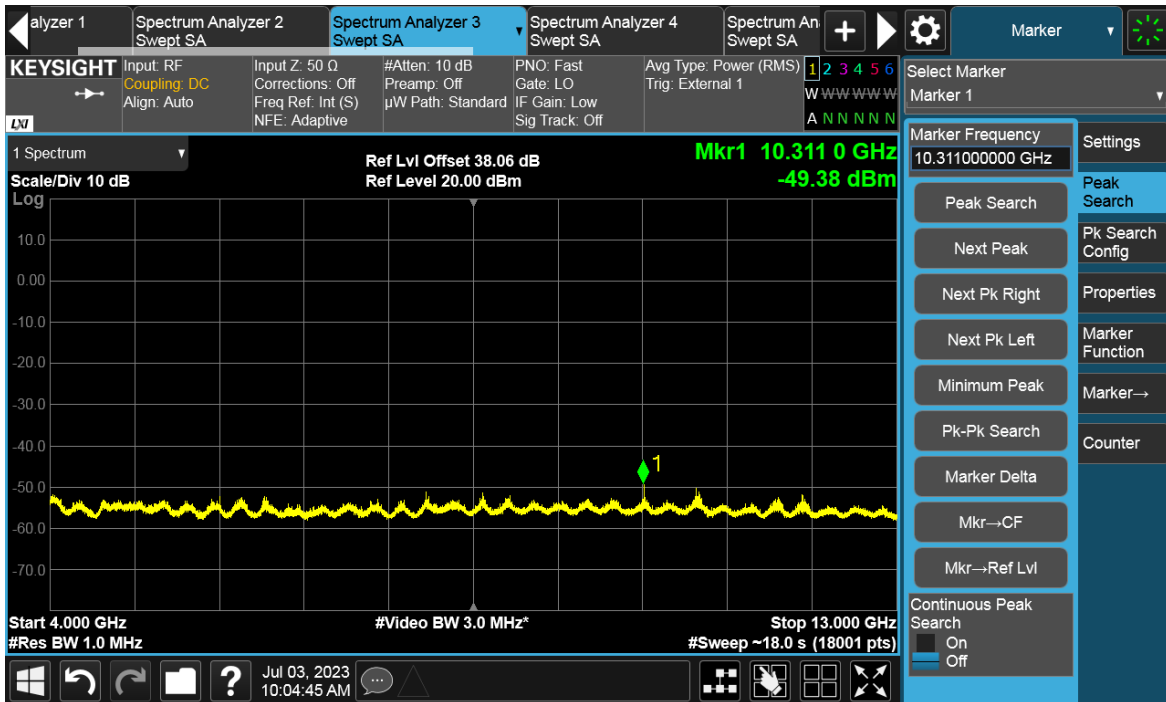
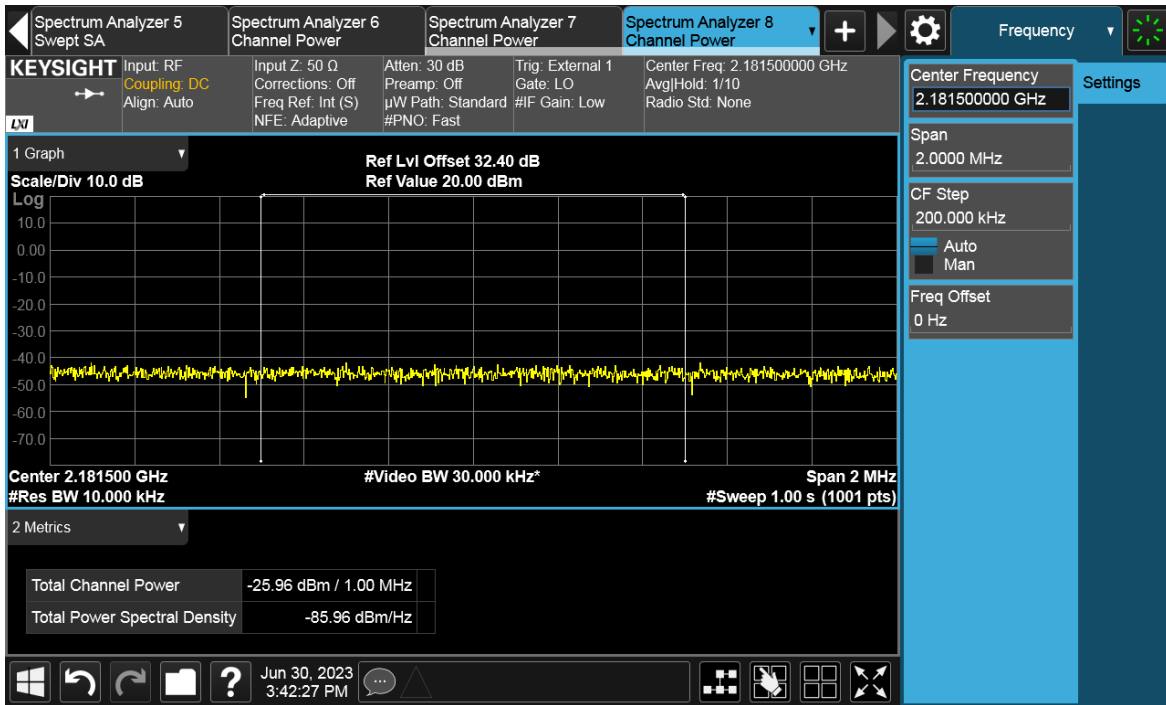
Total Quality. Assured.

TEST REPORT

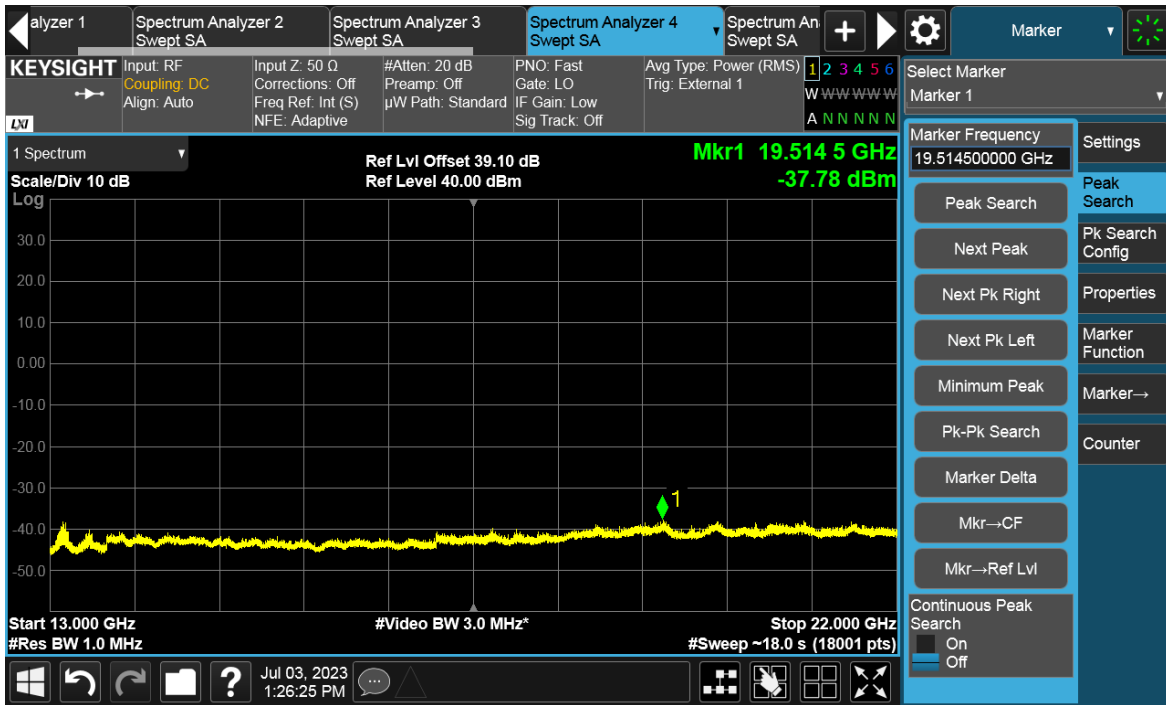


Total Quality. Assured.

TEST REPORT

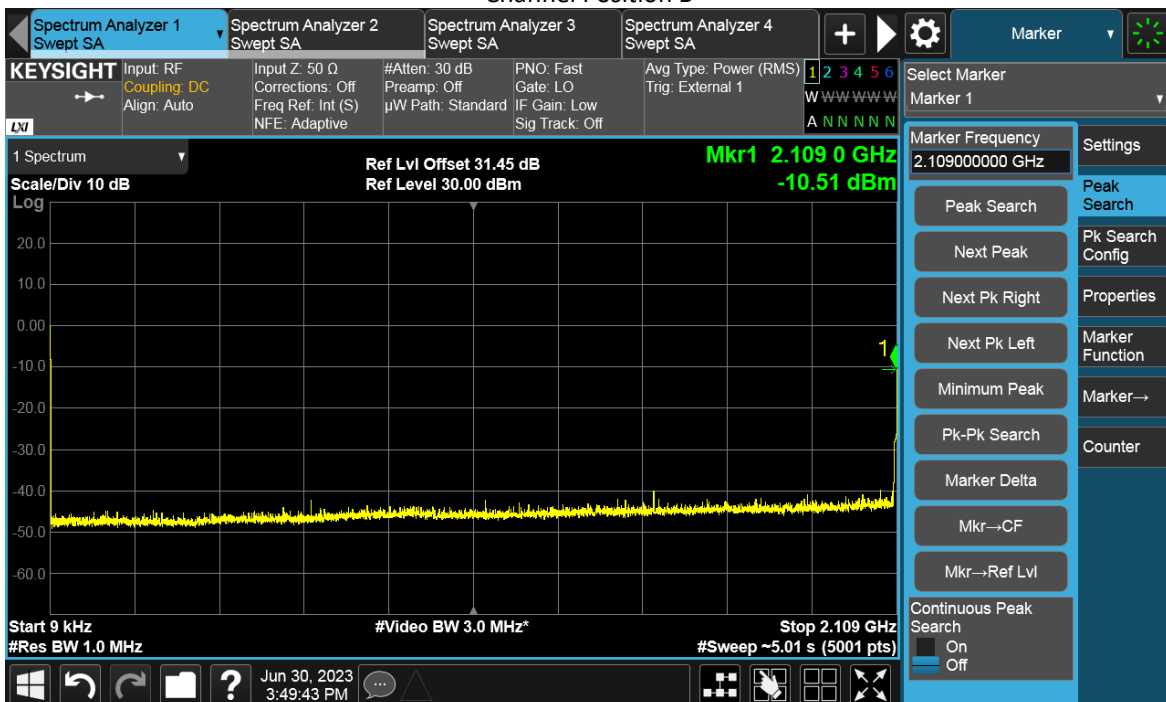


TEST REPORT

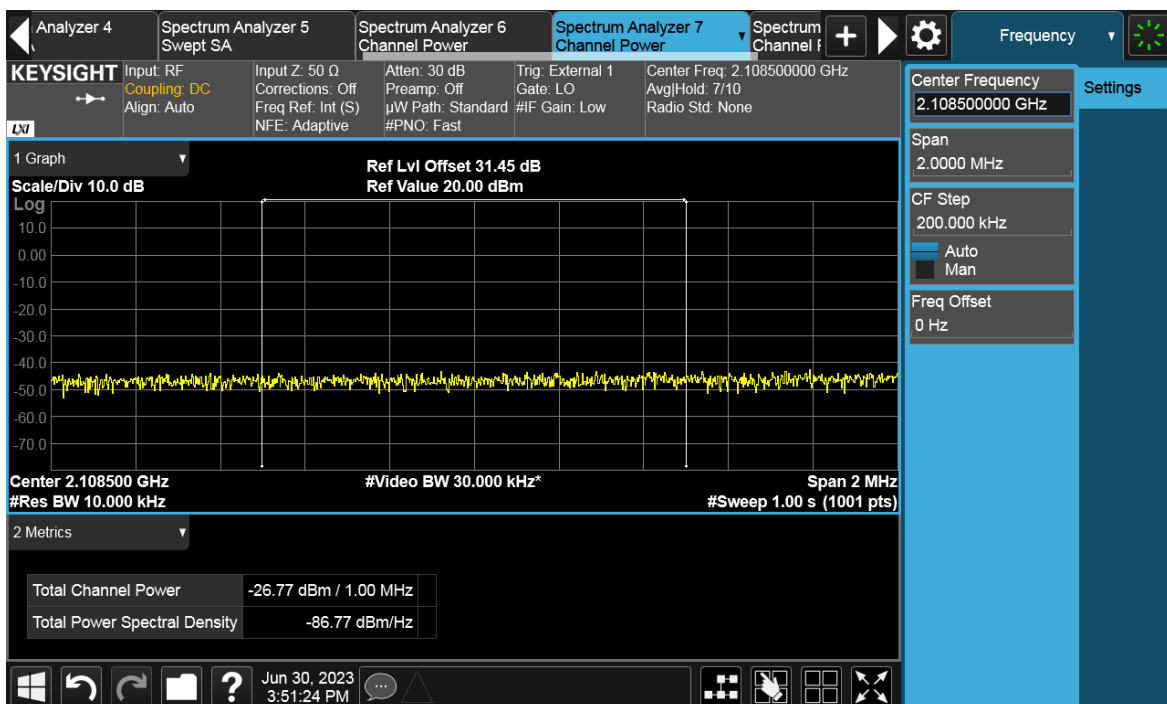
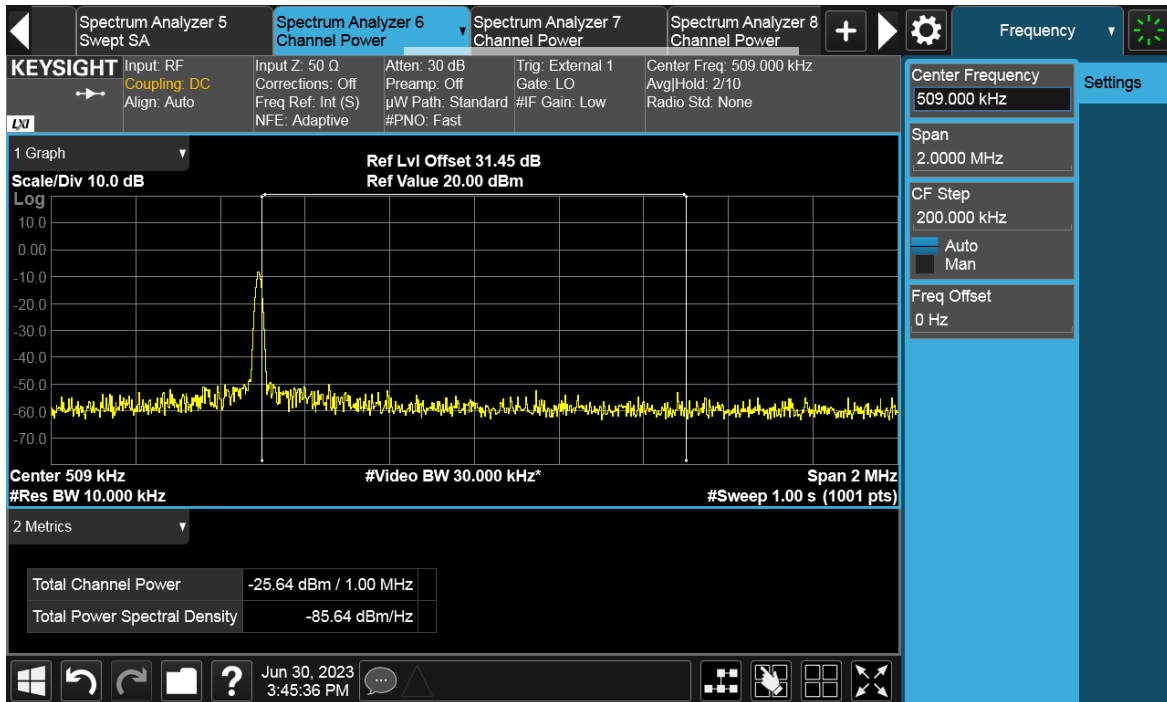


Antenna Port	Channel Position	Modulation	Carrier BW (MHz)	RBW (kHz)	Limit (dBm)
D	B	QPSK	35	1000	-19.02
D	T	QPSK	35	1000	-19.02

Channel Position B

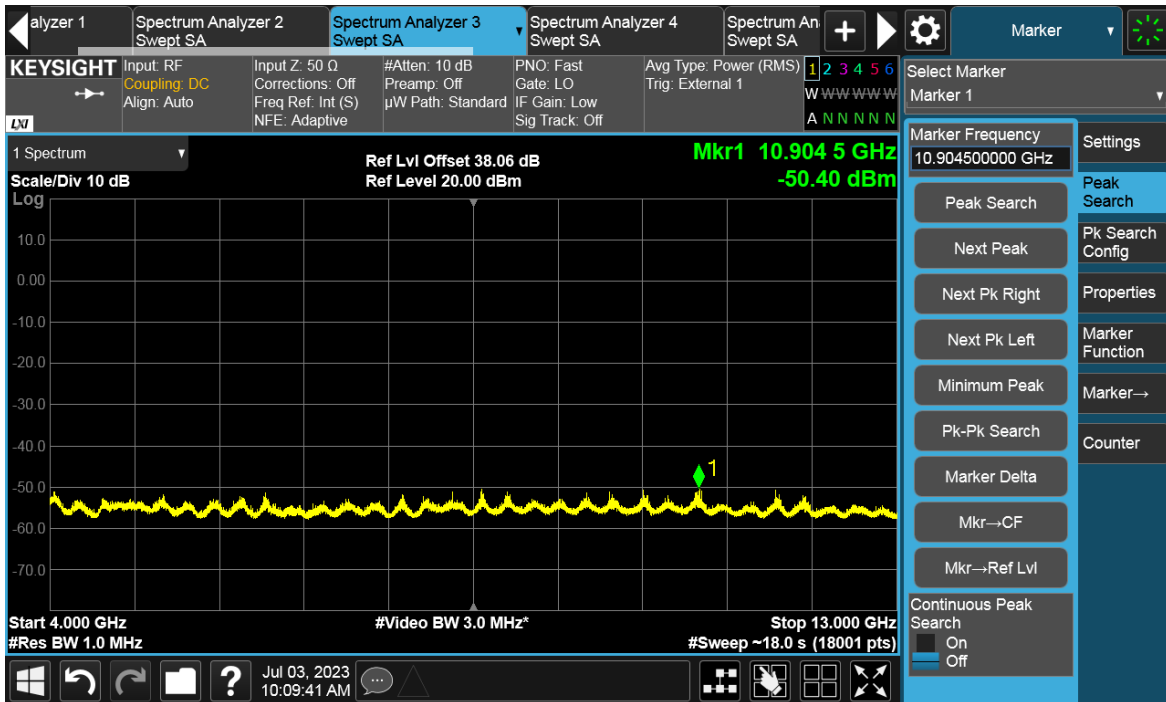
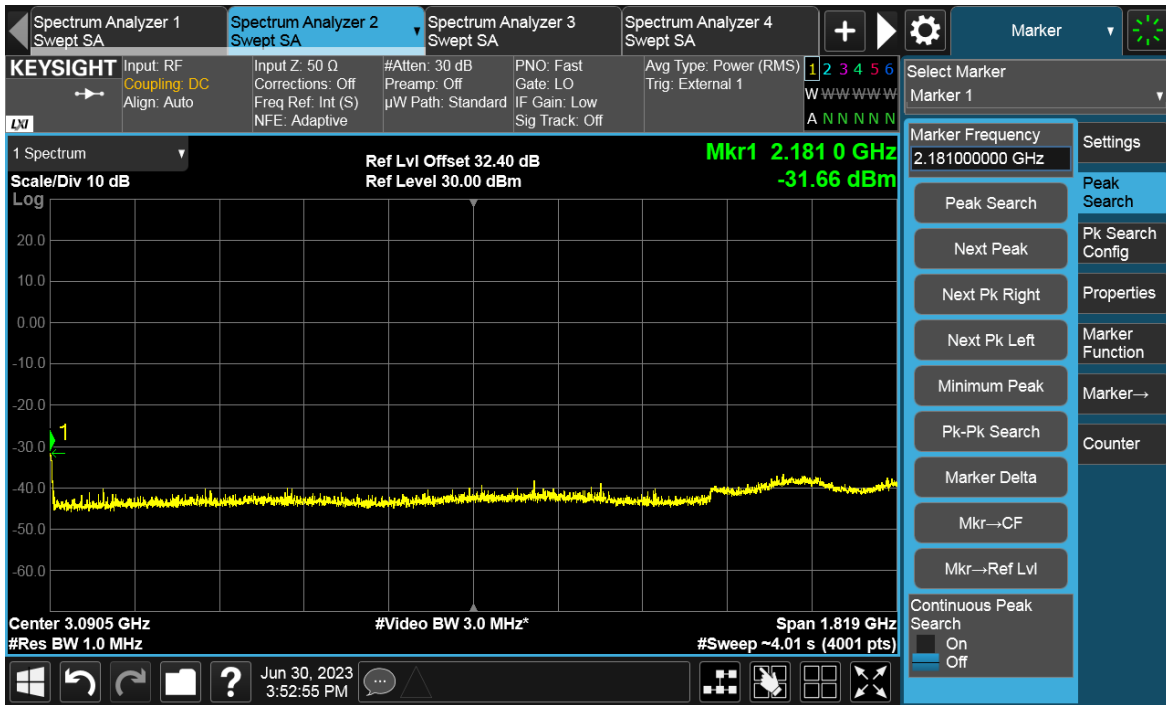


TEST REPORT



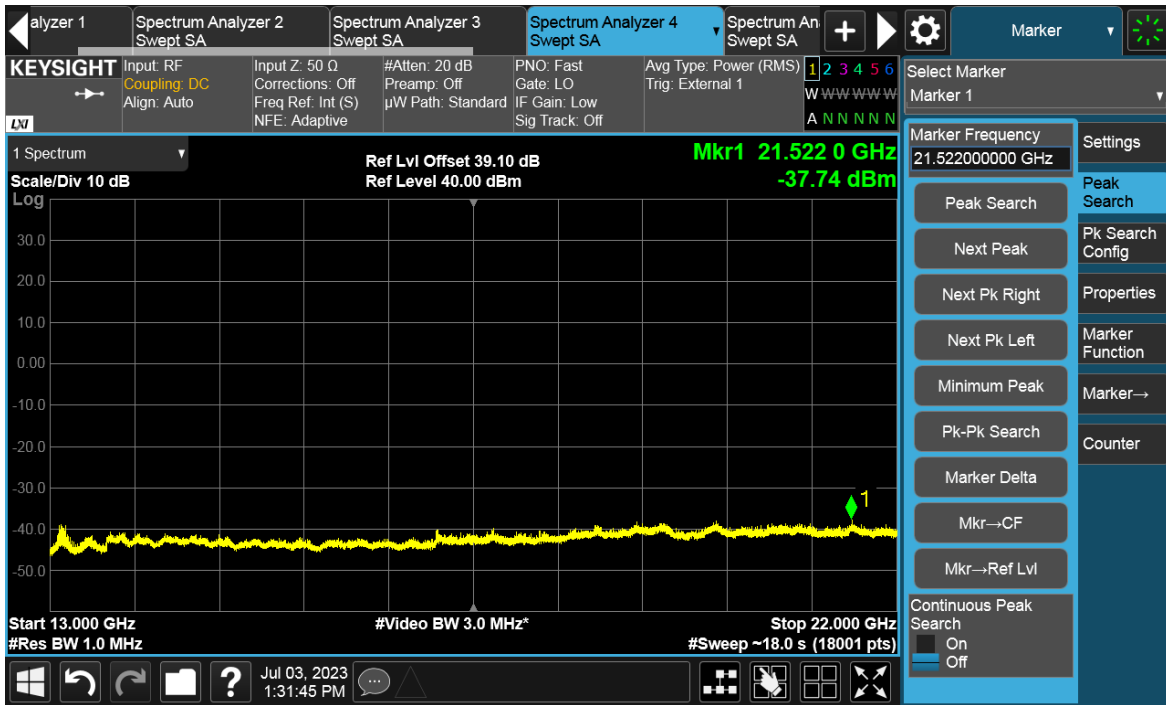
Total Quality. Assured.

TEST REPORT

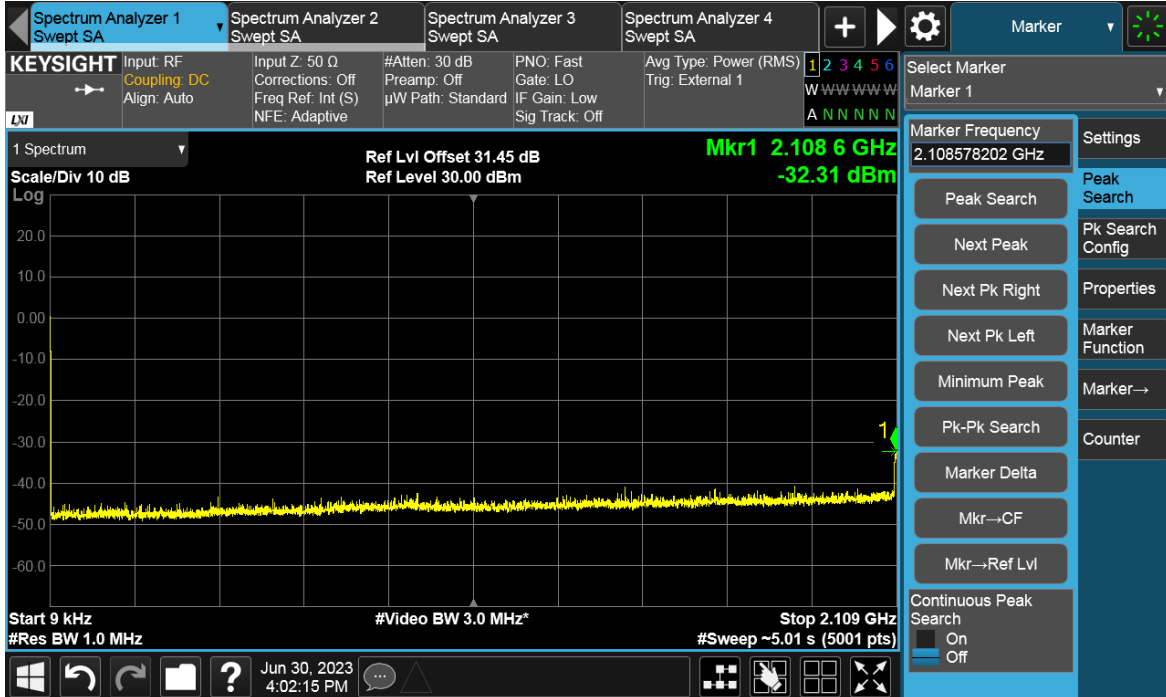


Total Quality. Assured.

TEST REPORT

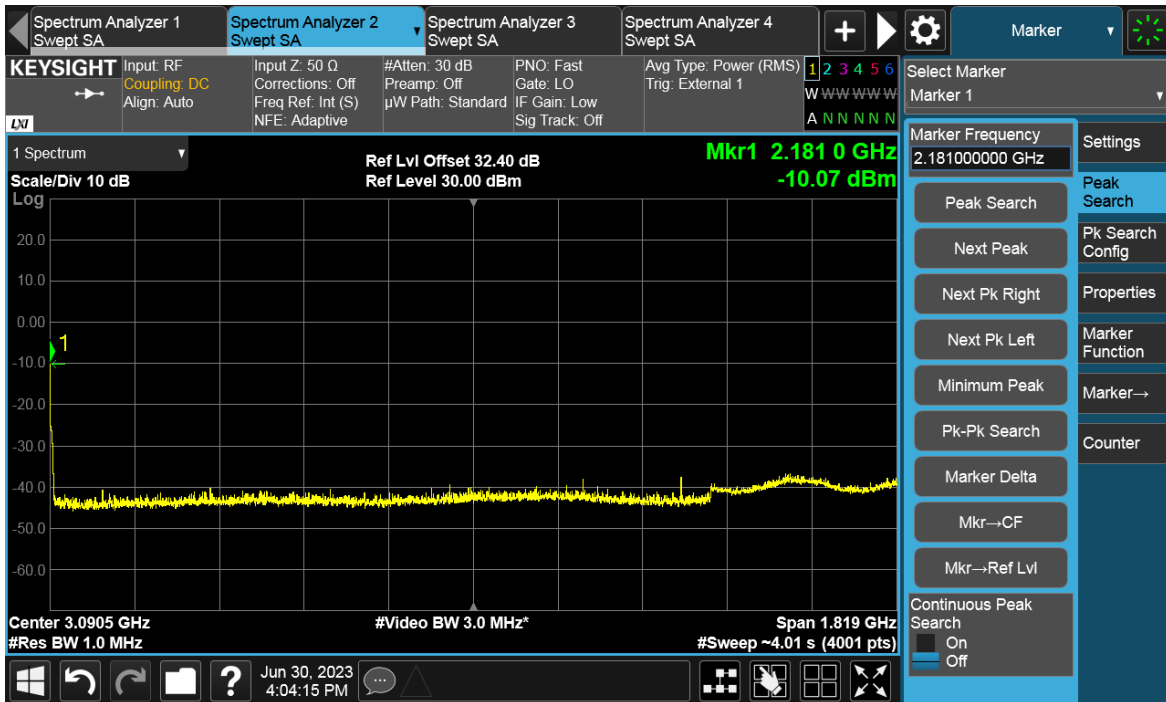
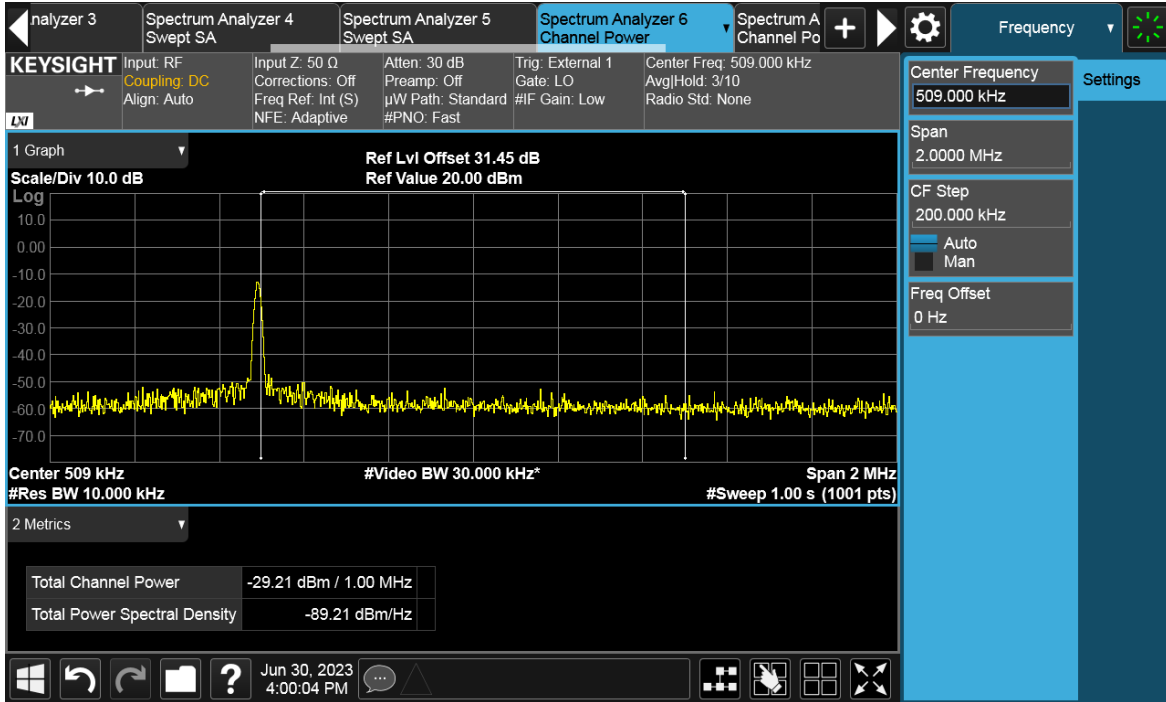


Channel Position T



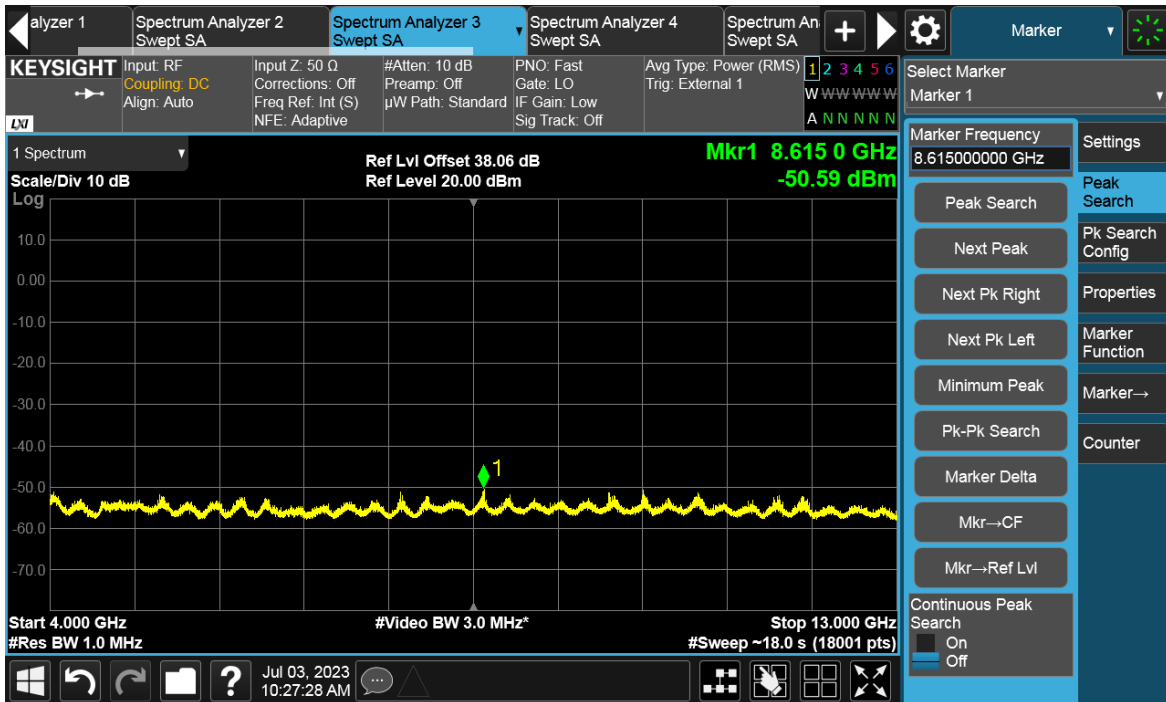
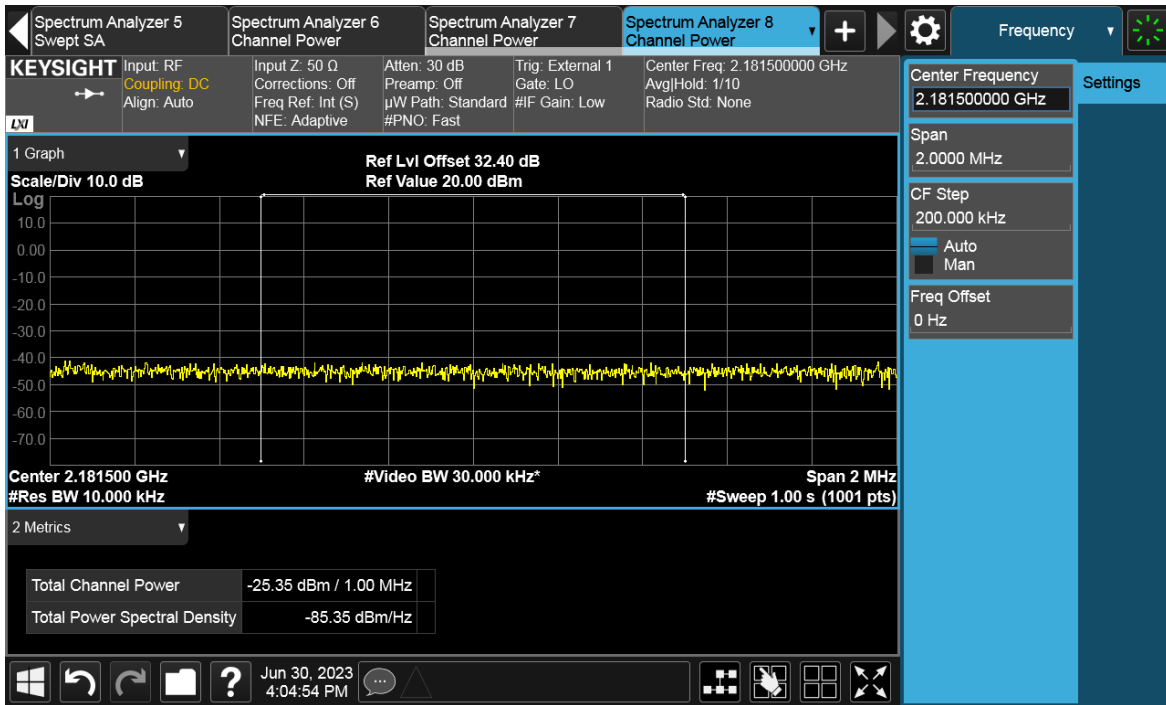
Total Quality. Assured.

TEST REPORT



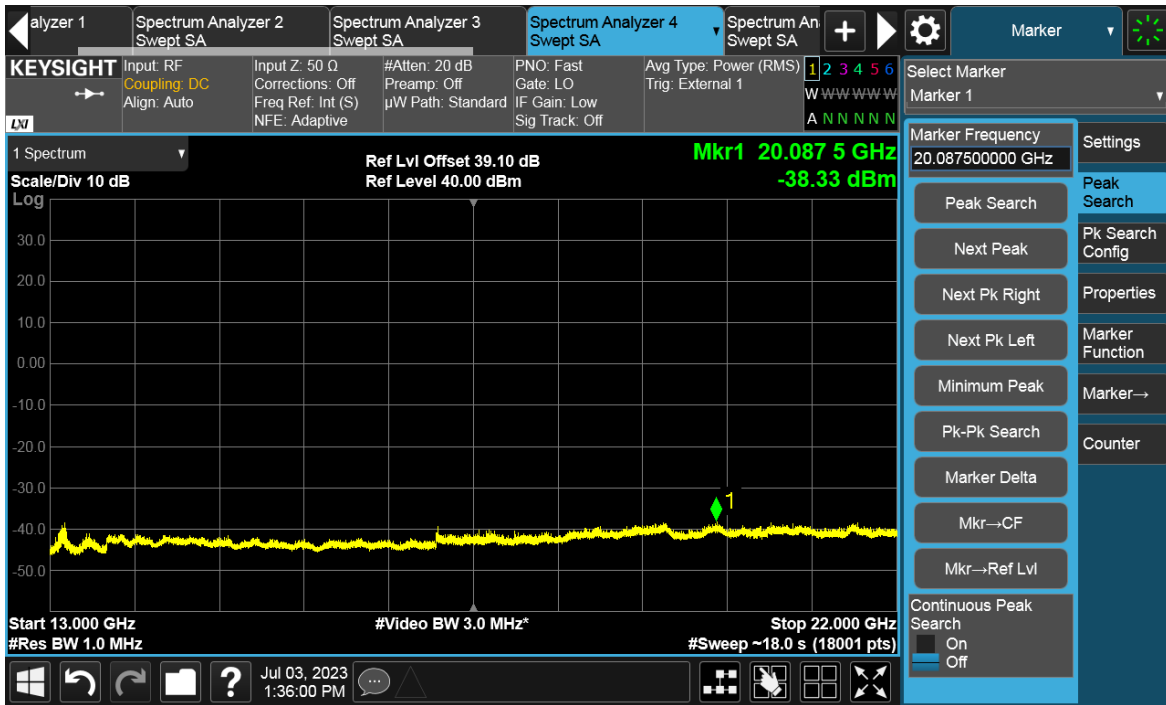
Total Quality. Assured.

TEST REPORT



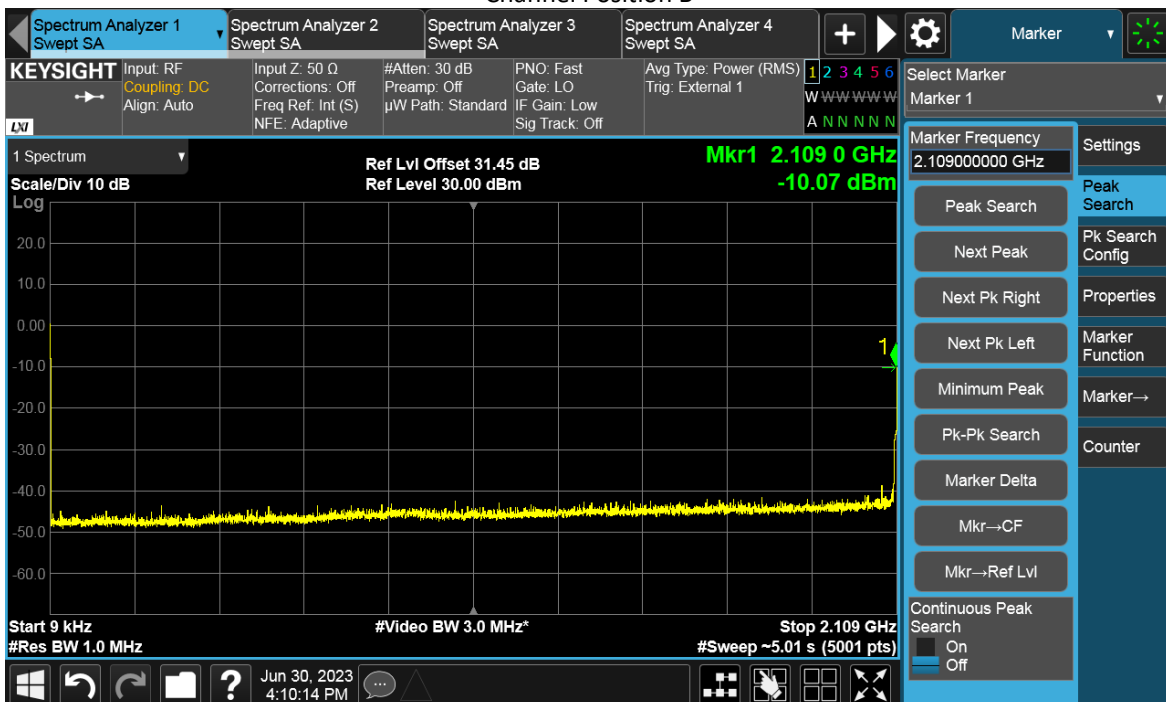
Total Quality. Assured.

TEST REPORT

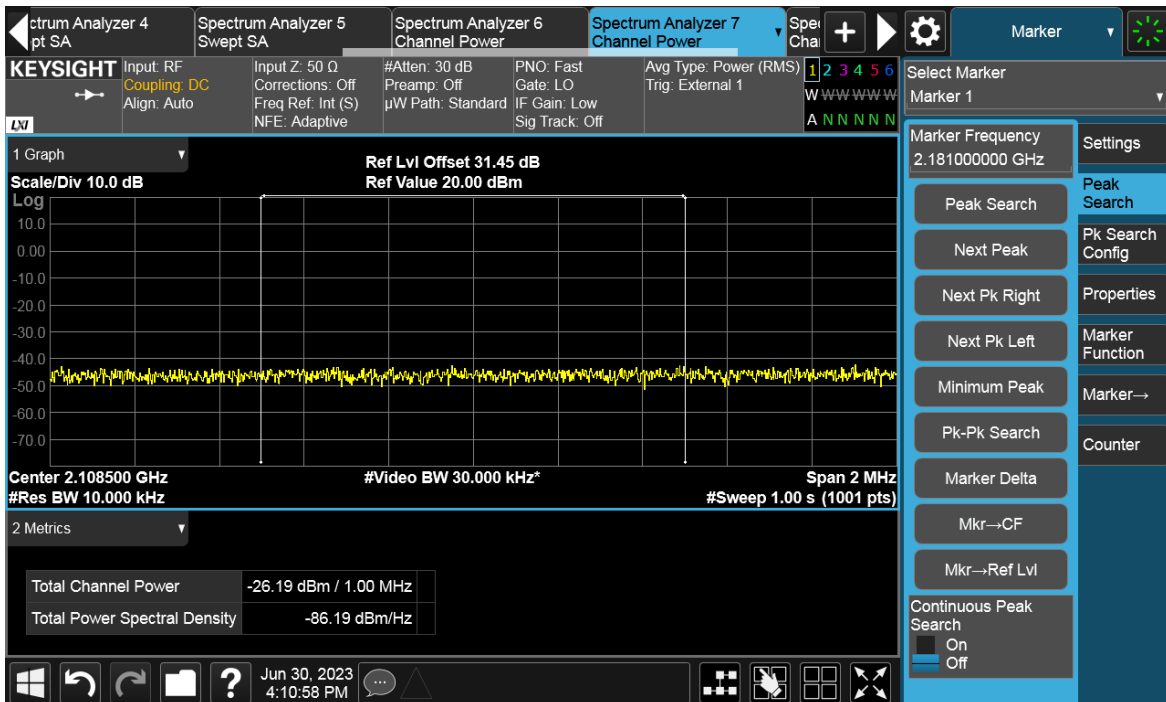
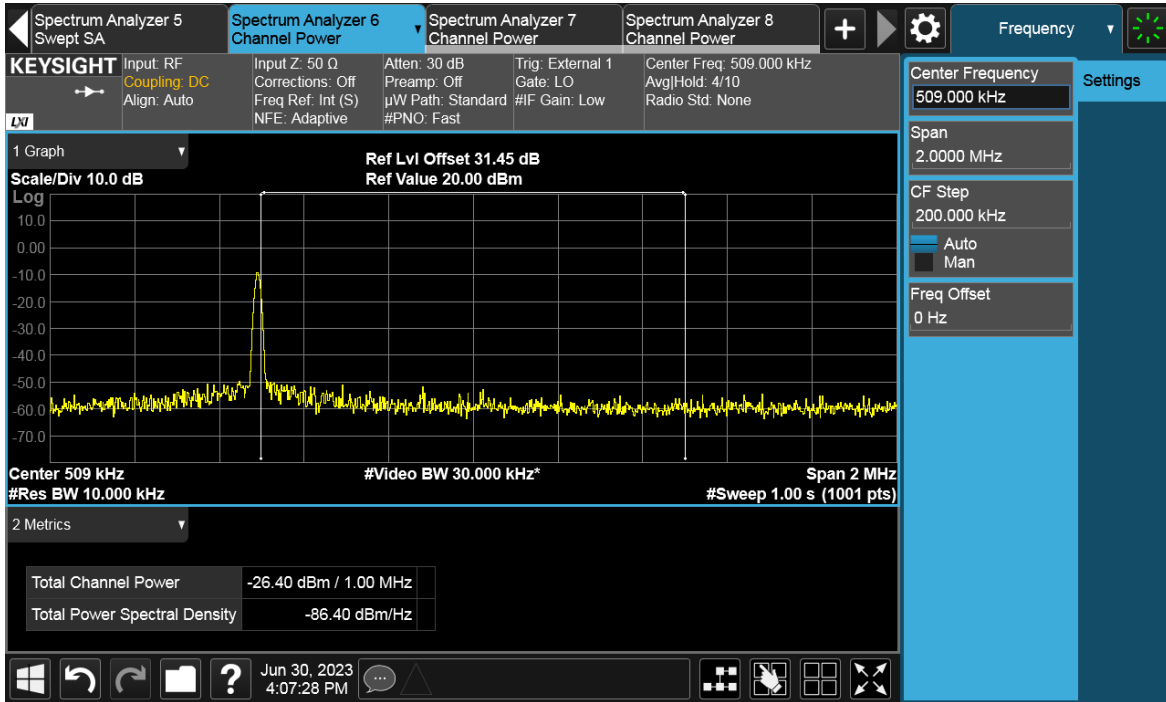


Antenna Port	Channel Position	Modulation	Carrier BW (MHz)	RBW (kHz)	Limit (dBm)
D	B	QPSK	40	1000	-19.02
D	T	QPSK	40	1000	-19.02

Channel Position B

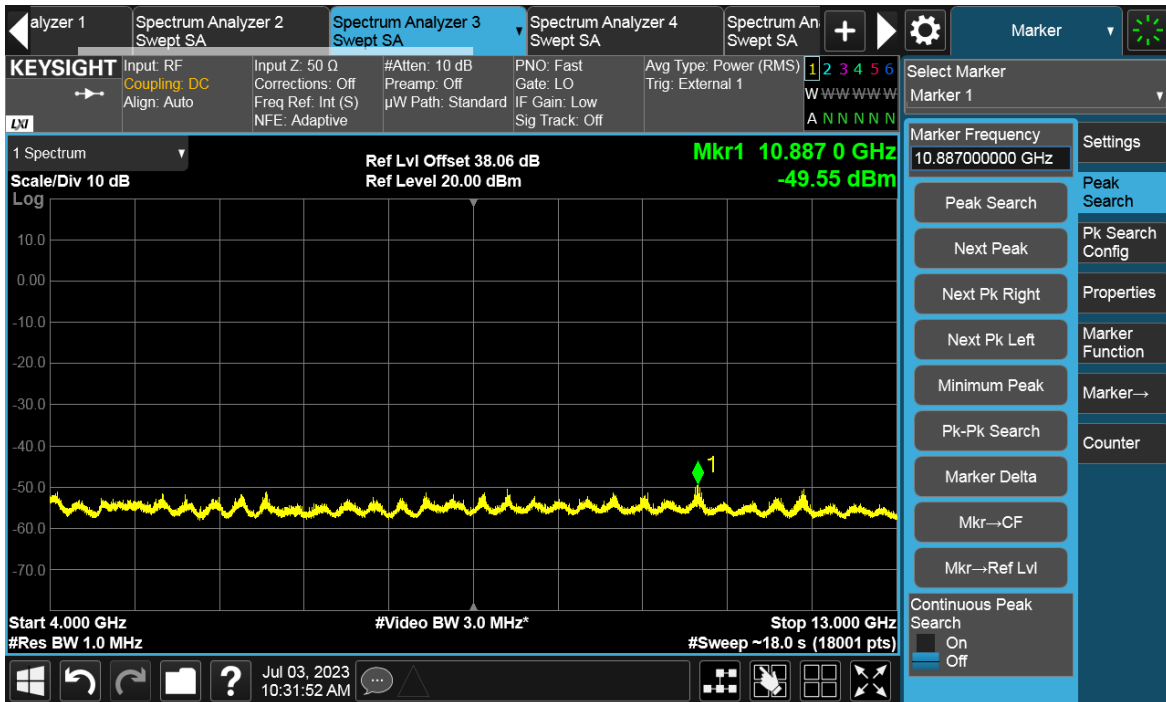
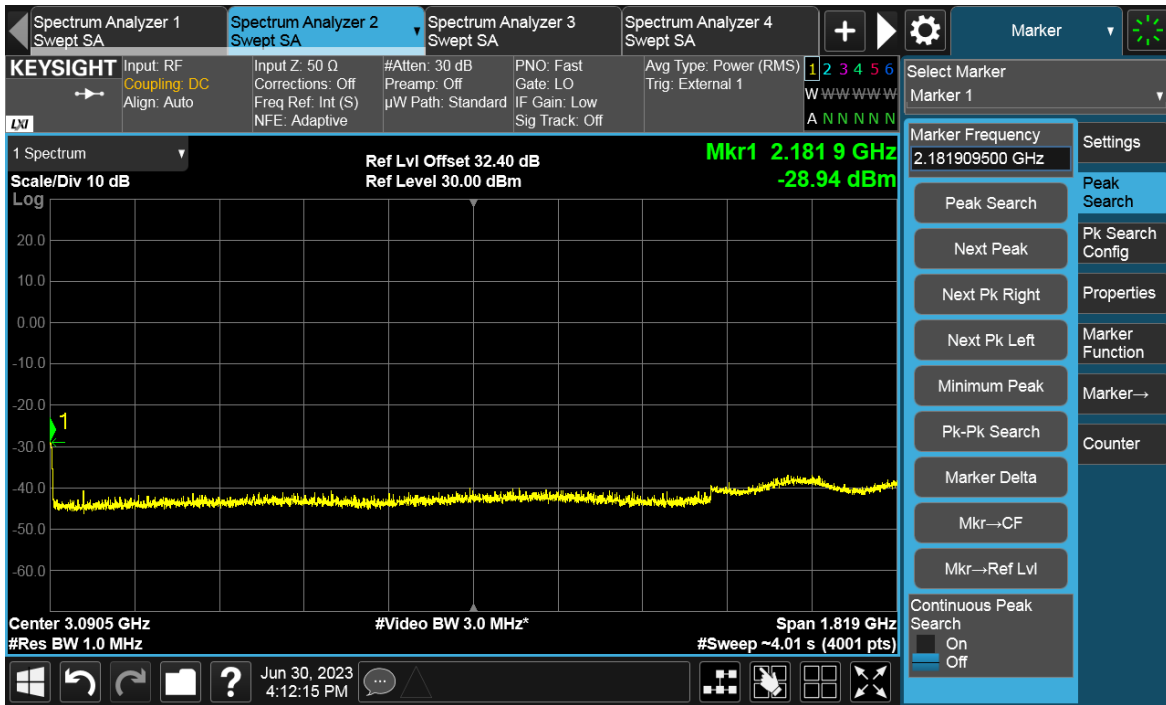


TEST REPORT



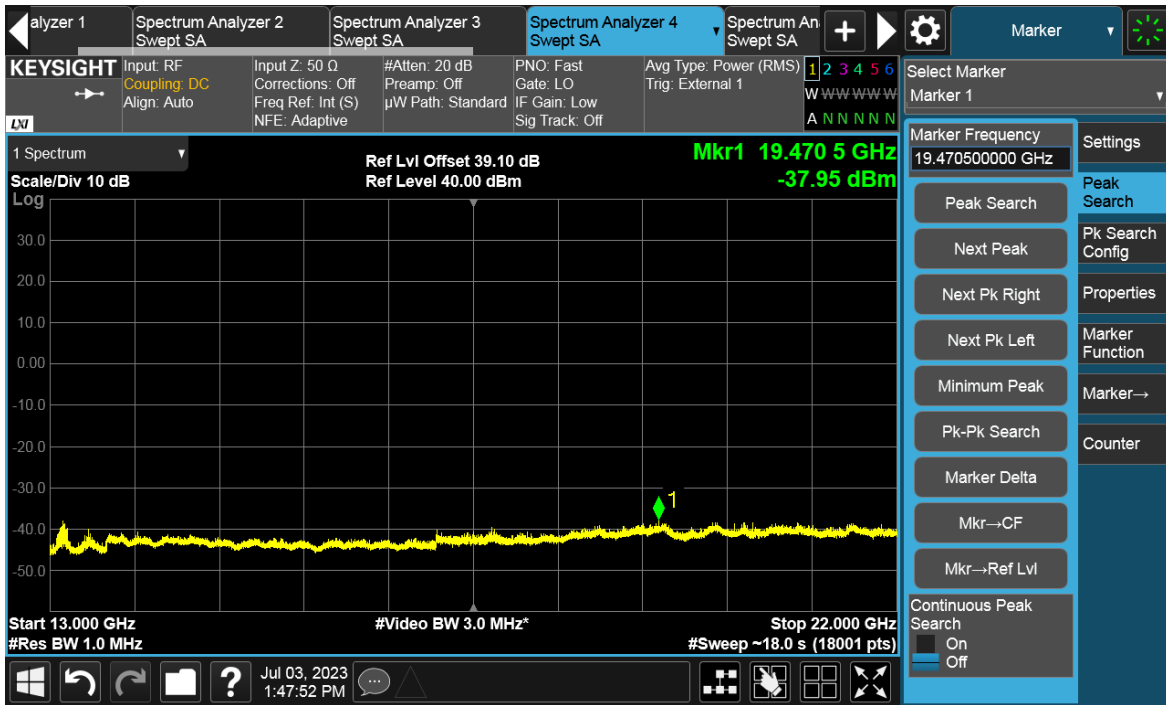
Total Quality. Assured.

TEST REPORT

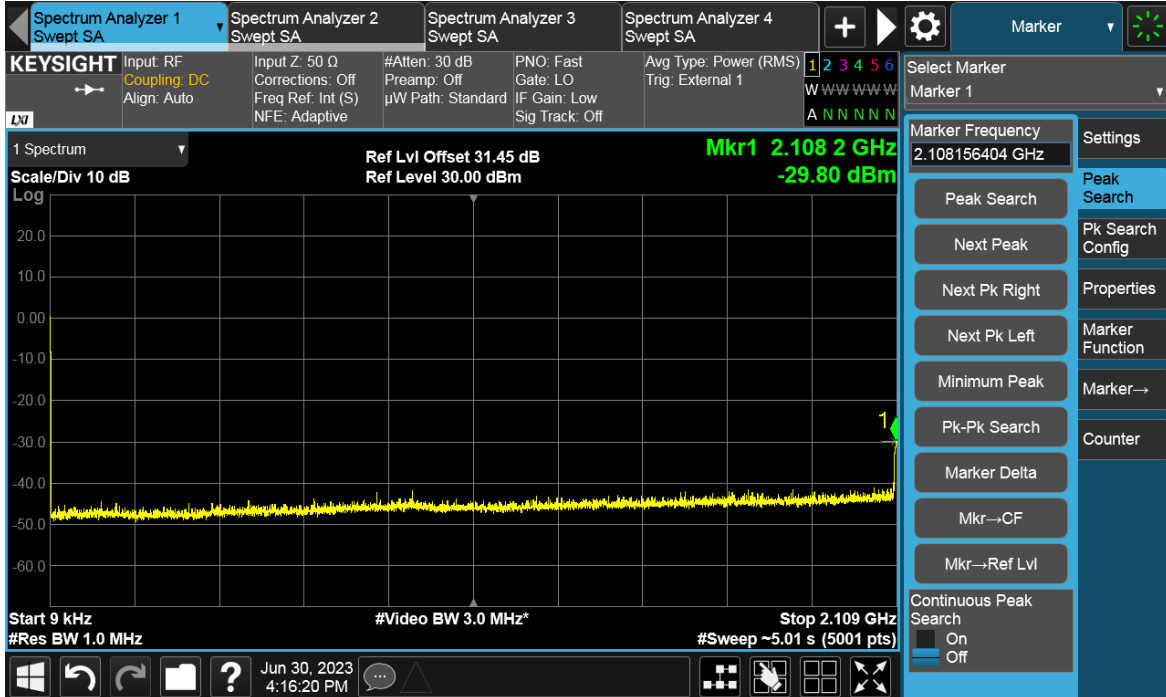


Total Quality. Assured.

TEST REPORT

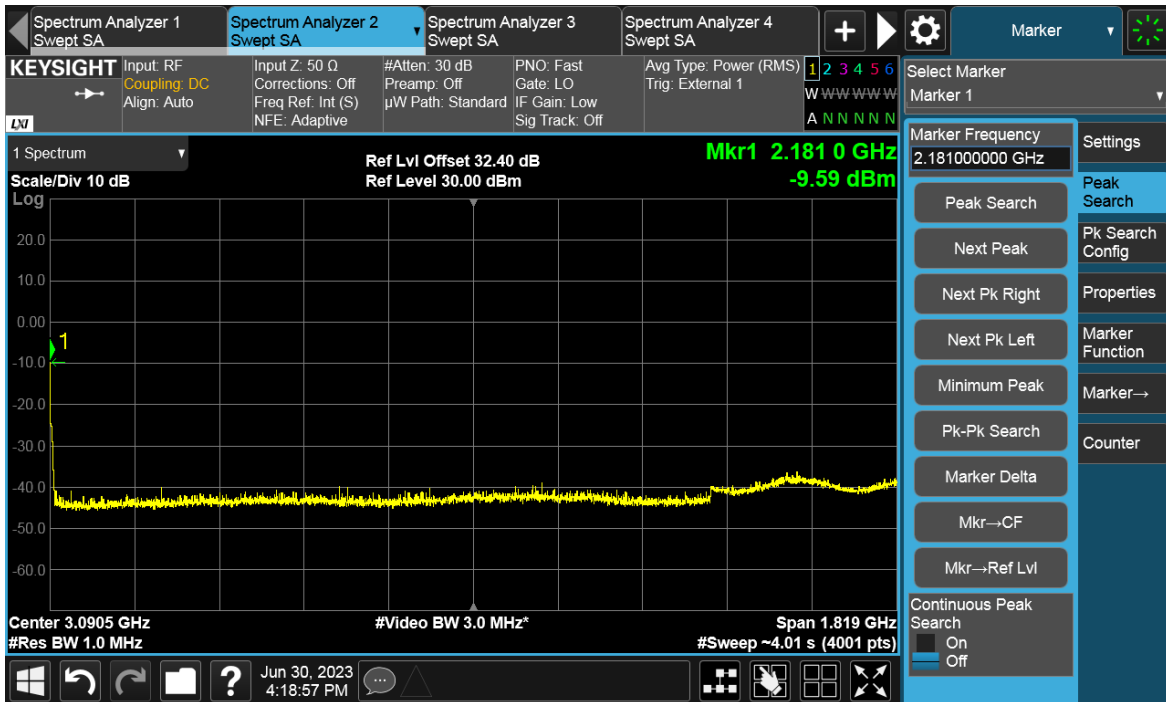
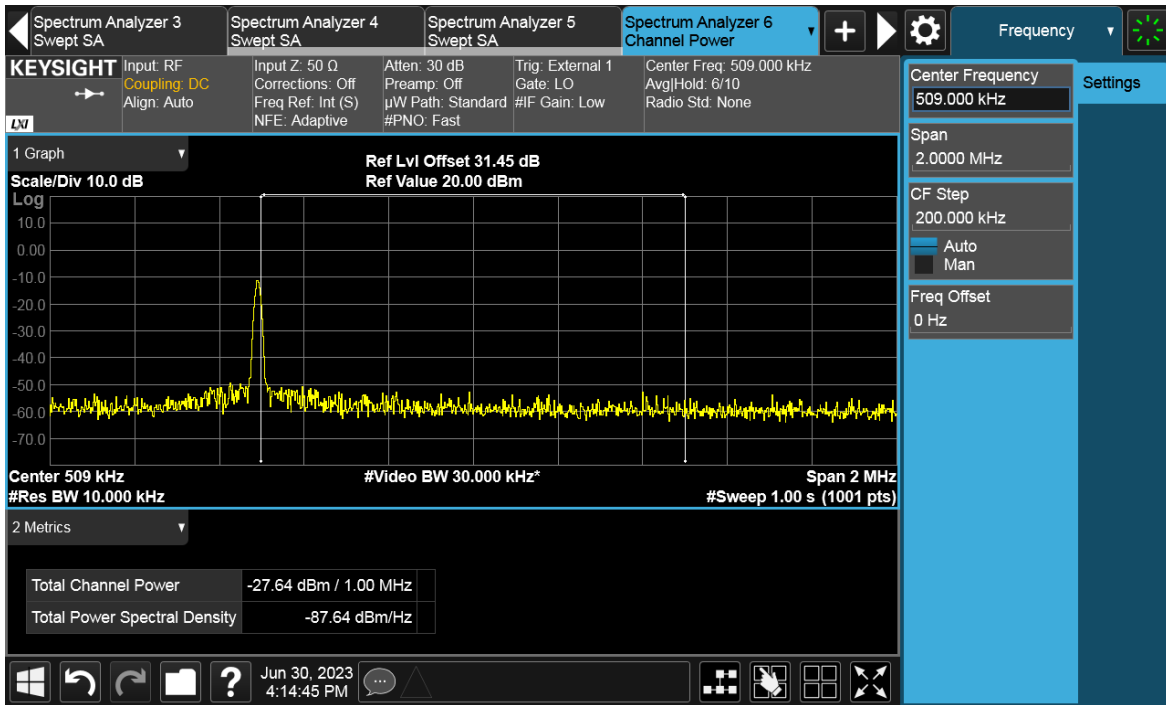


Channel Position T



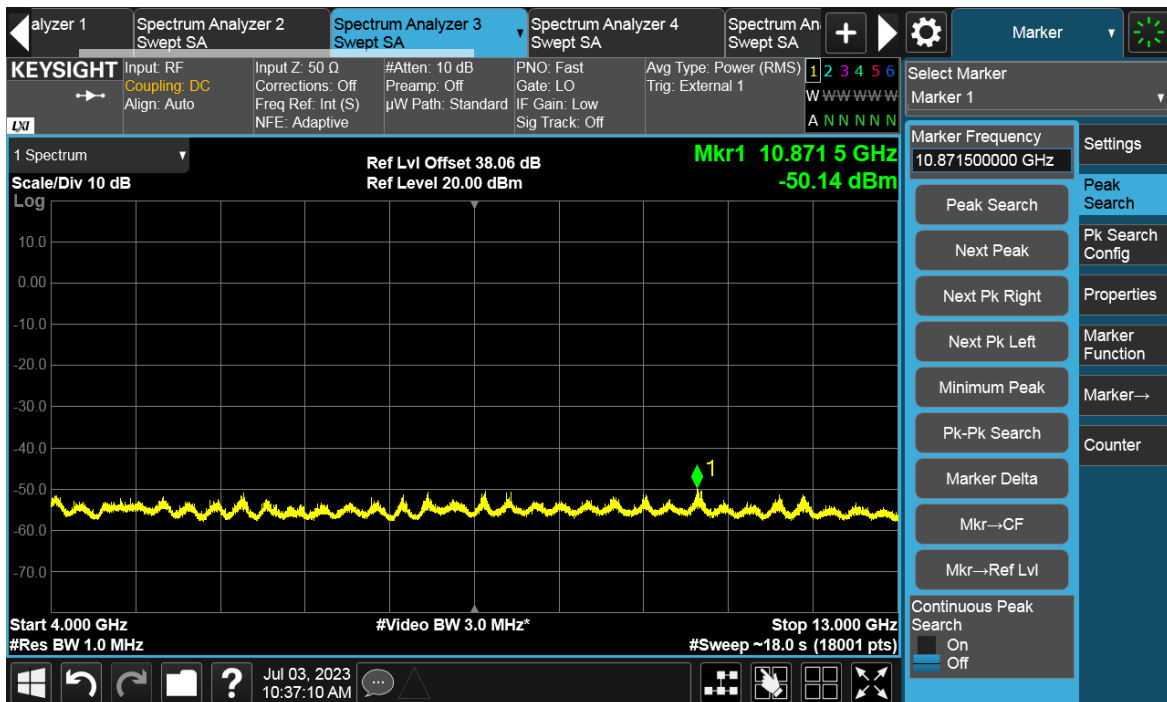
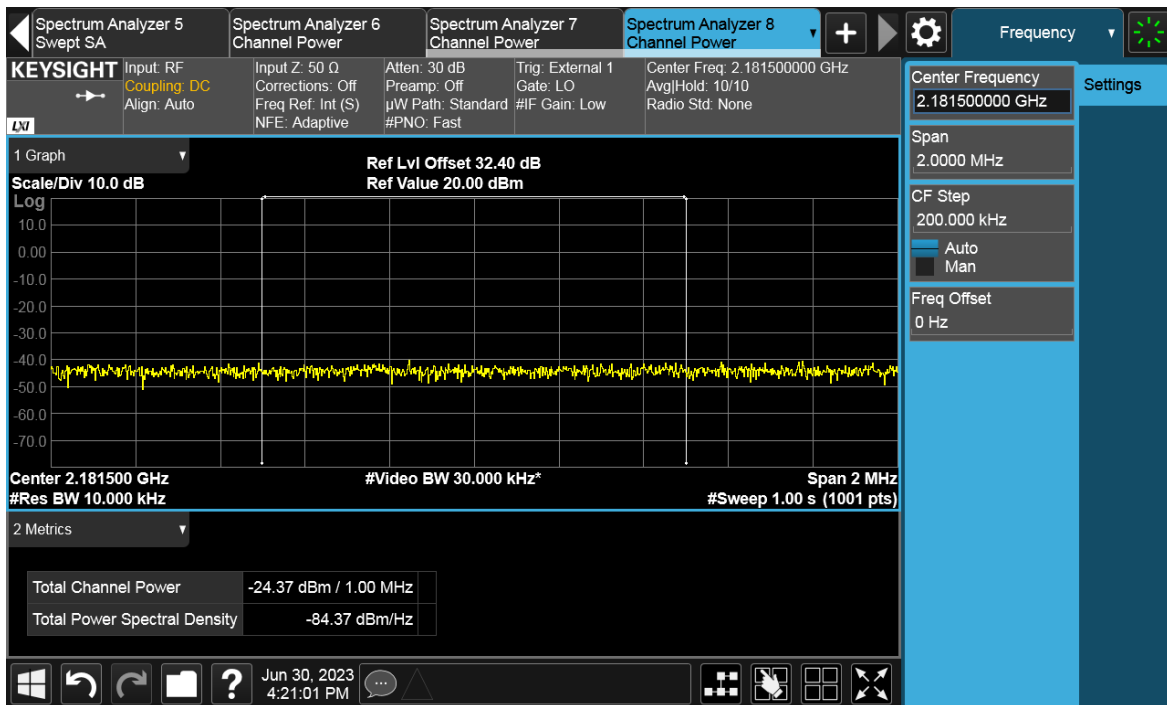
Total Quality. Assured.

TEST REPORT

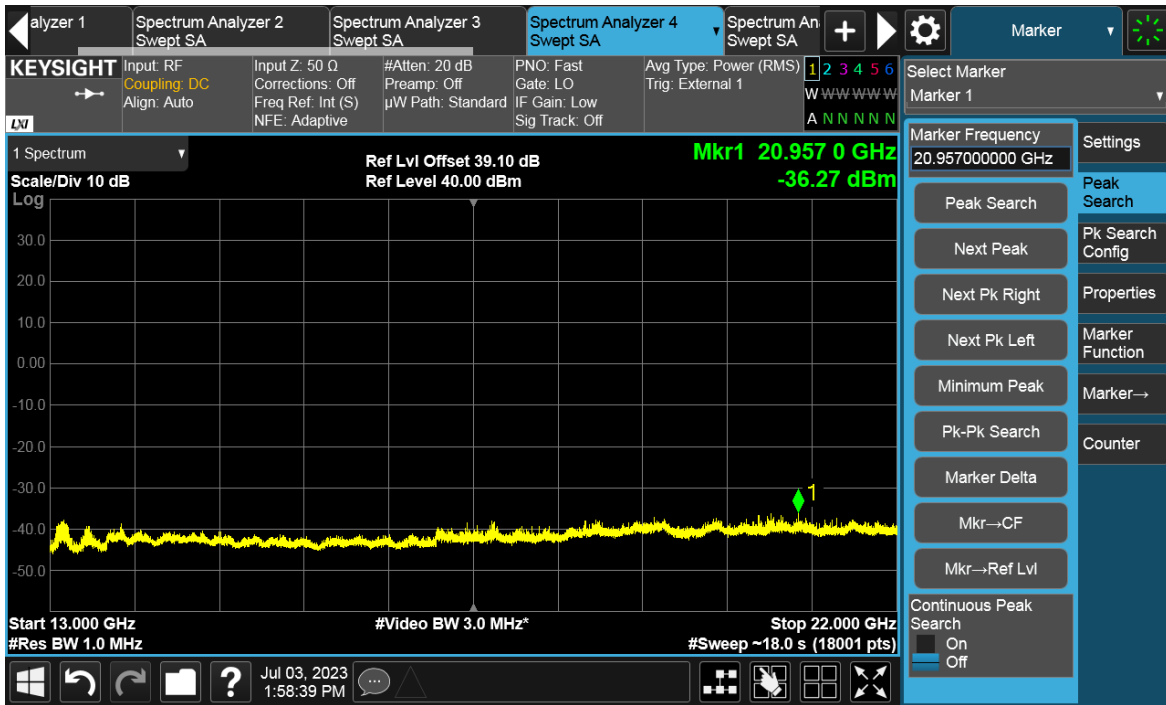


Total Quality. Assured.

TEST REPORT



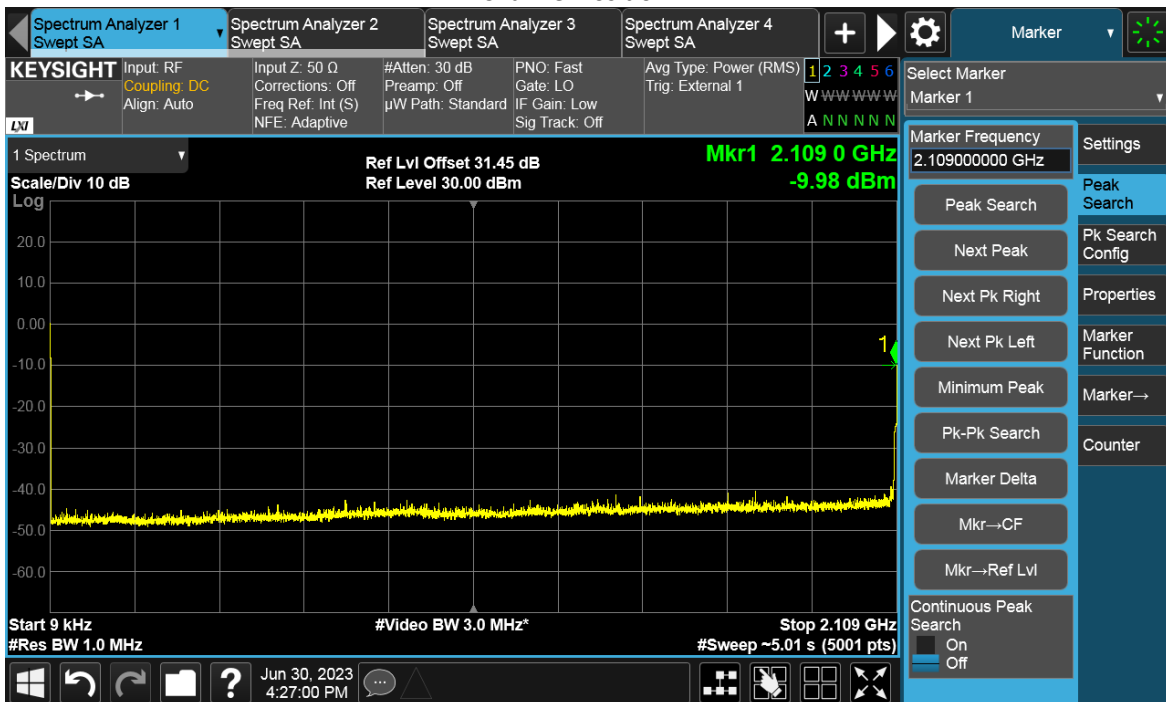
TEST REPORT



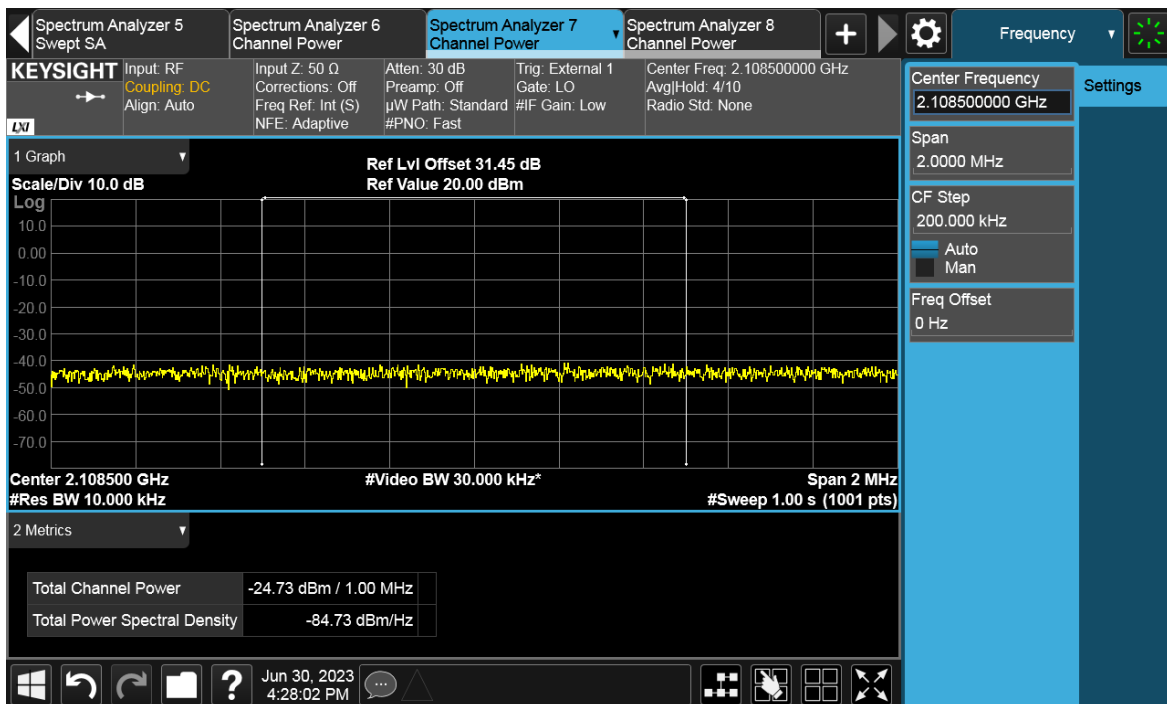
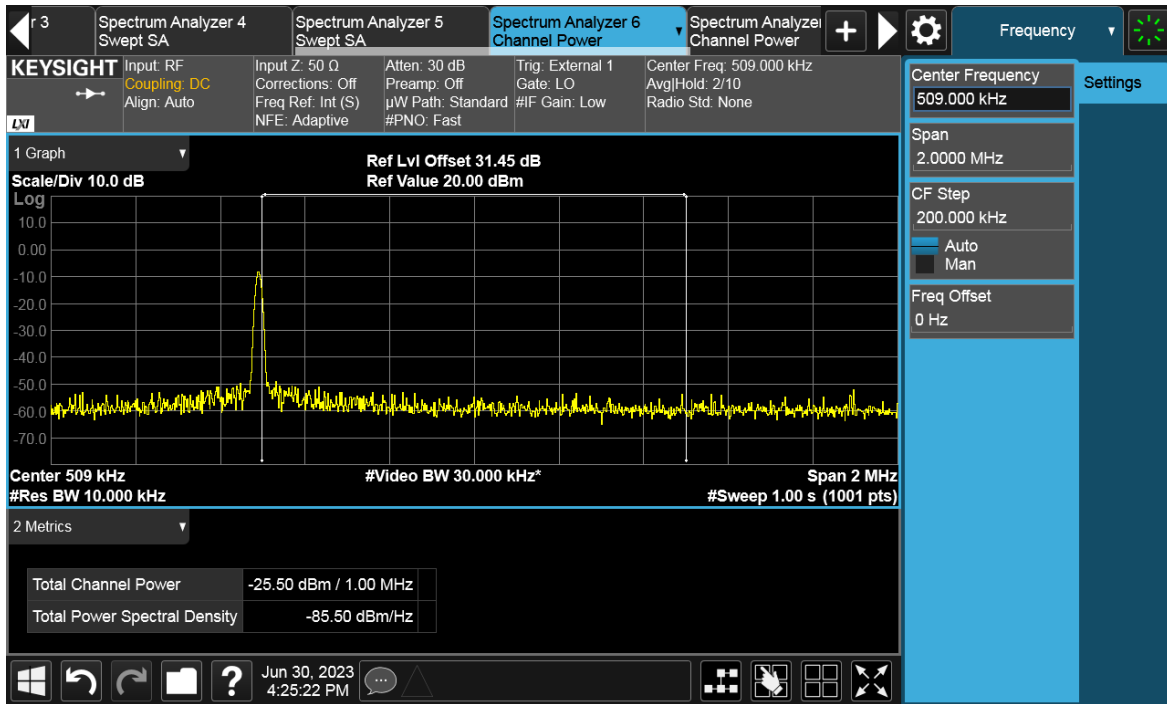
NR-2C

Antenna Port	Channel Position	Modulation	Carrier BW (MHz)	RBW (kHz)	Limit (dBm)
D	M	QPSK	25	1000	-19.02

Channel Position M

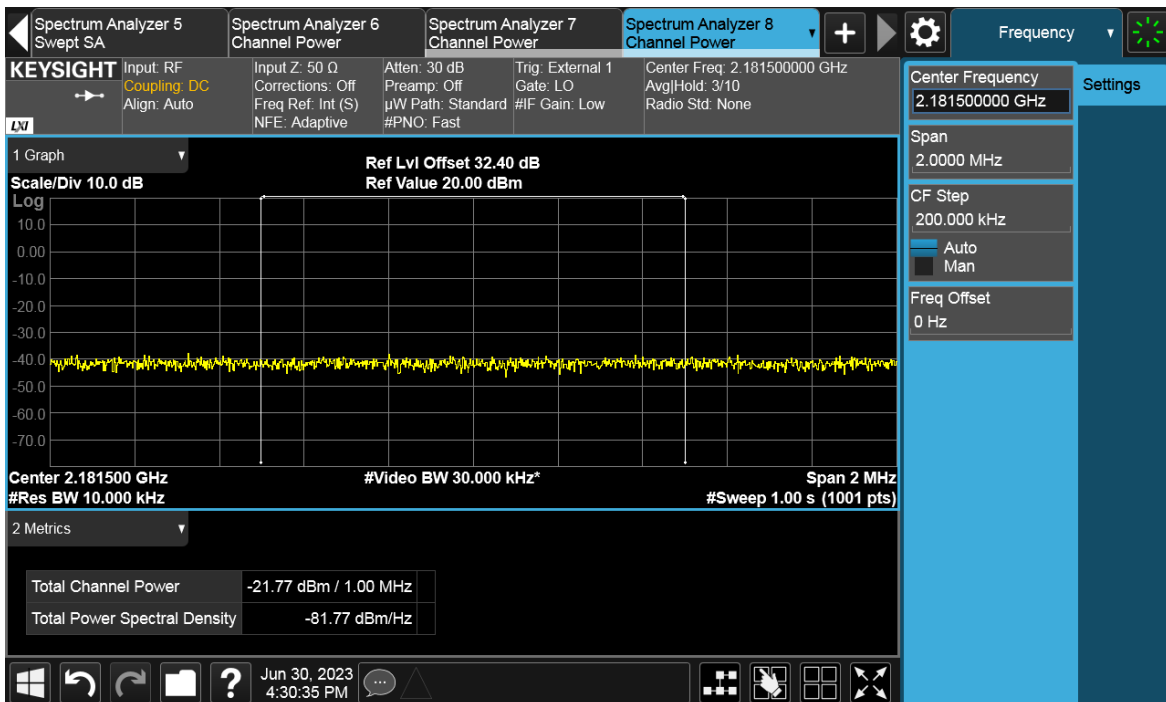
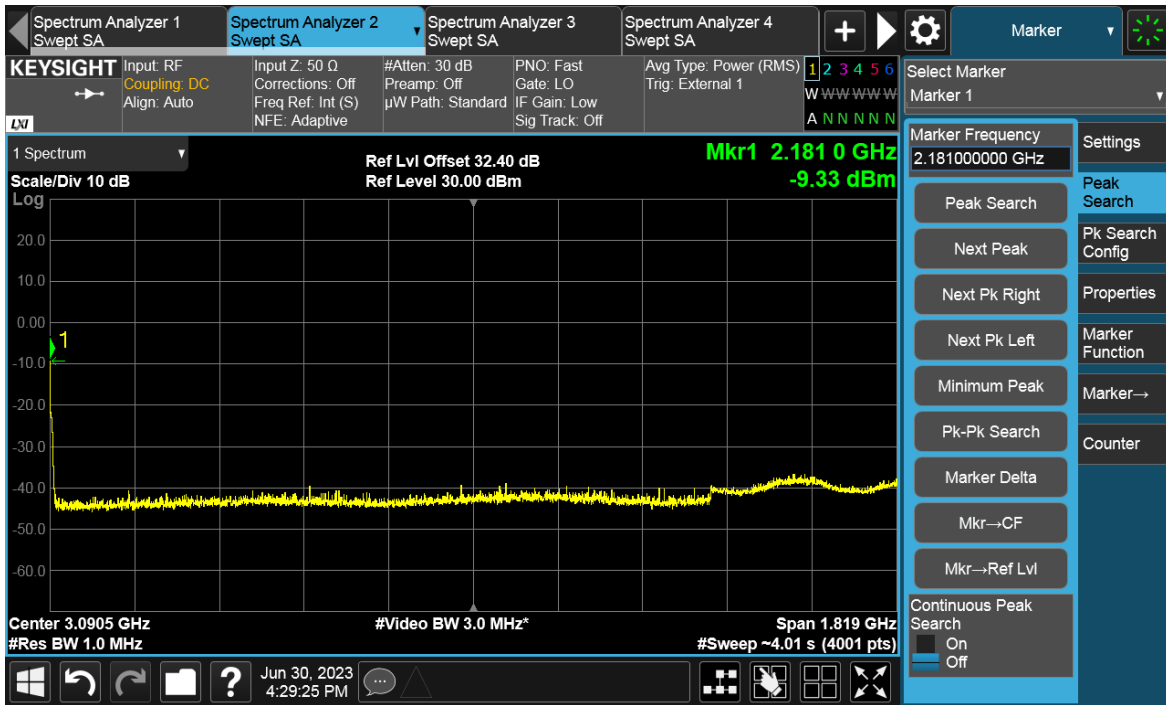


TEST REPORT



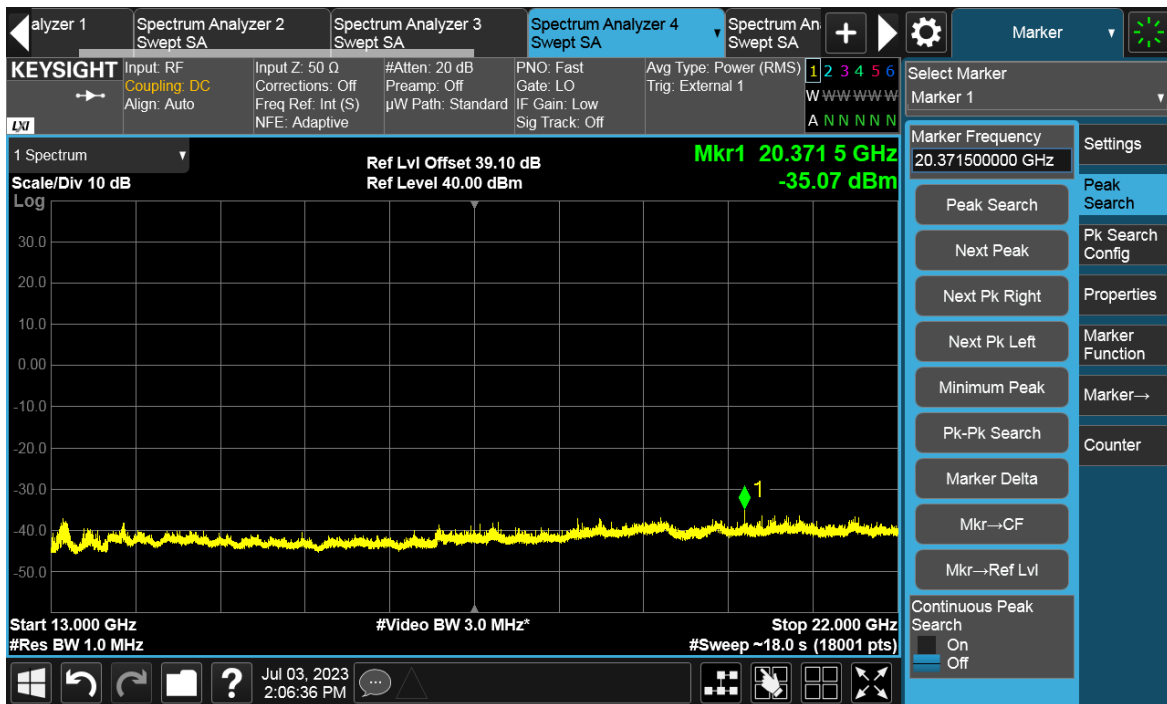
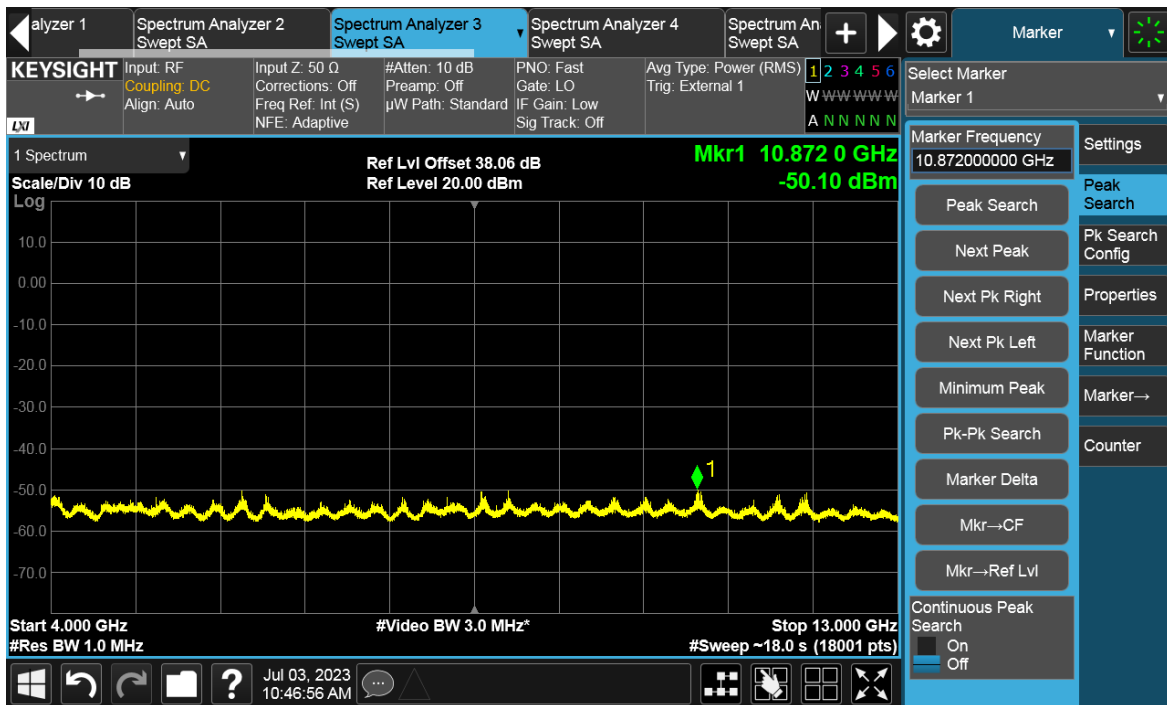
Total Quality. Assured.

TEST REPORT



Total Quality. Assured.

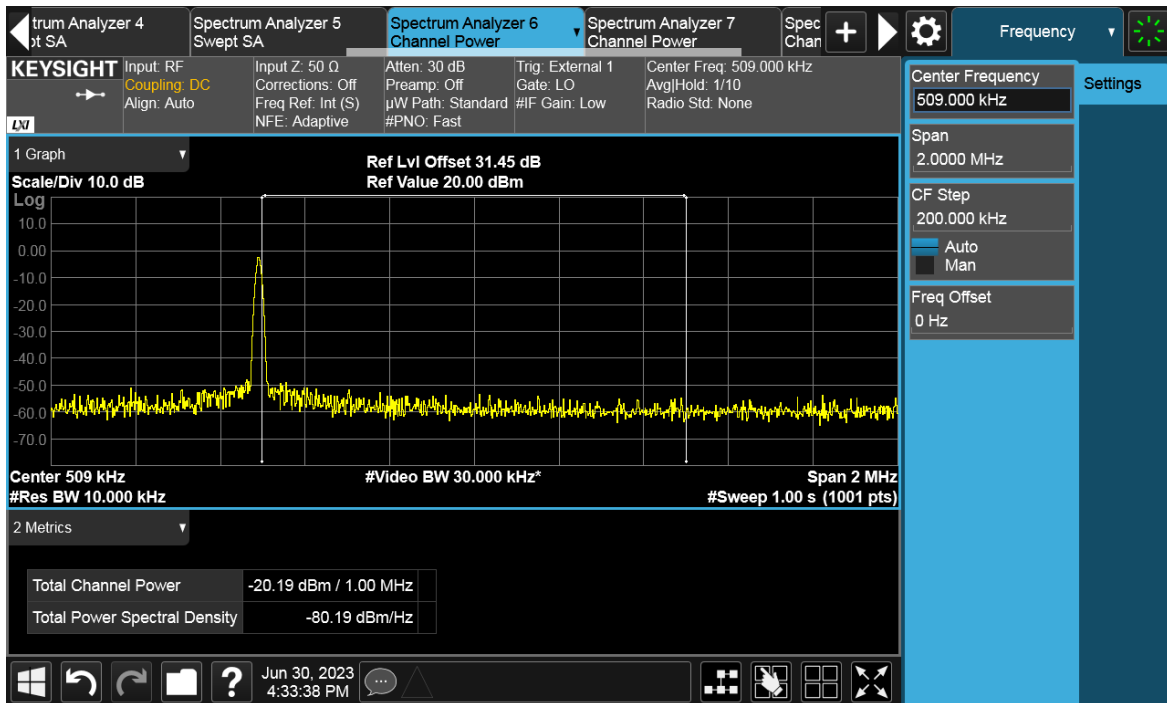
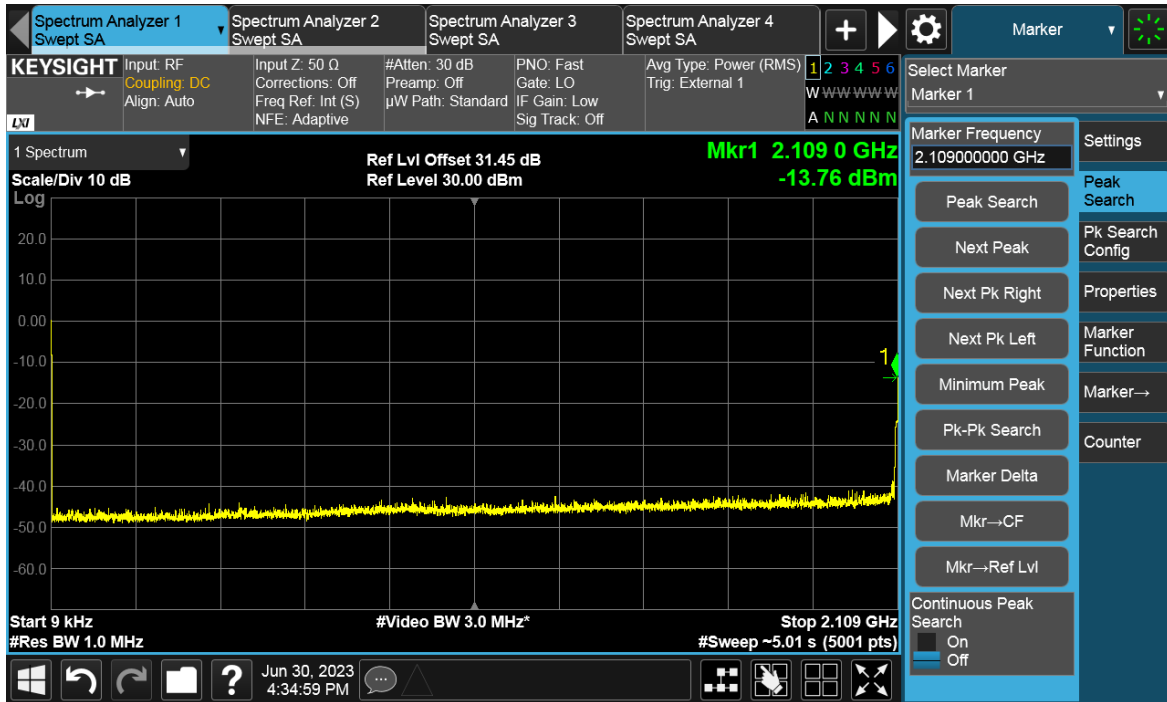
TEST REPORT



TEST REPORT

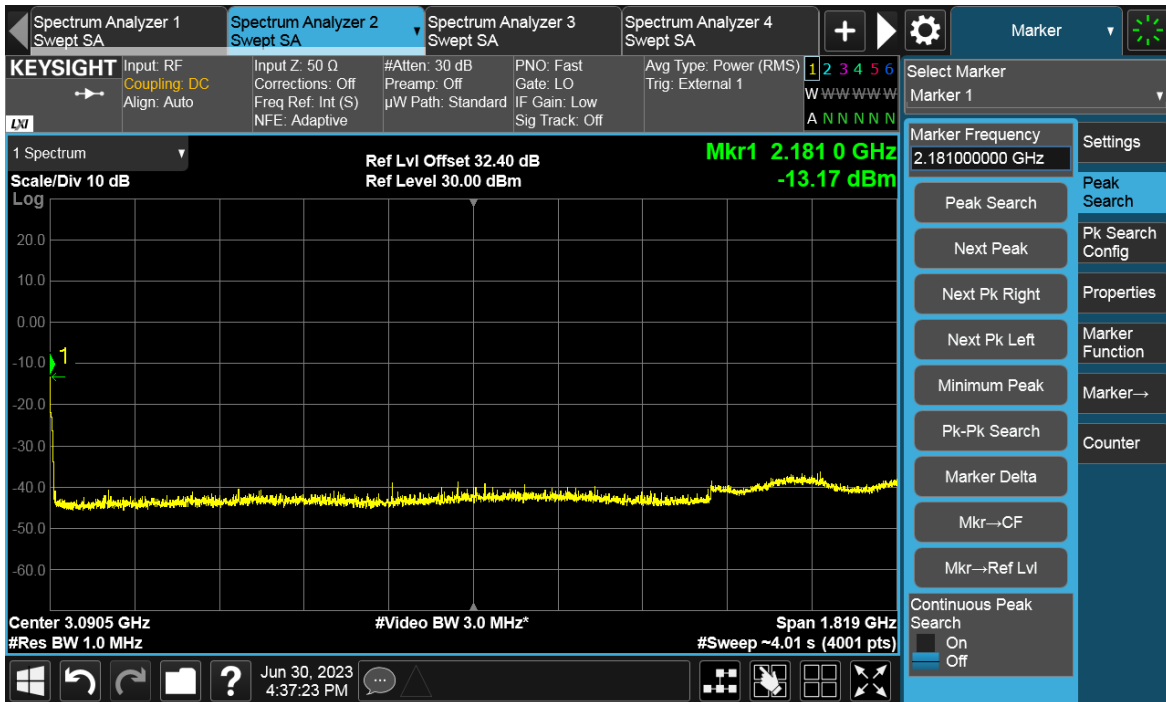
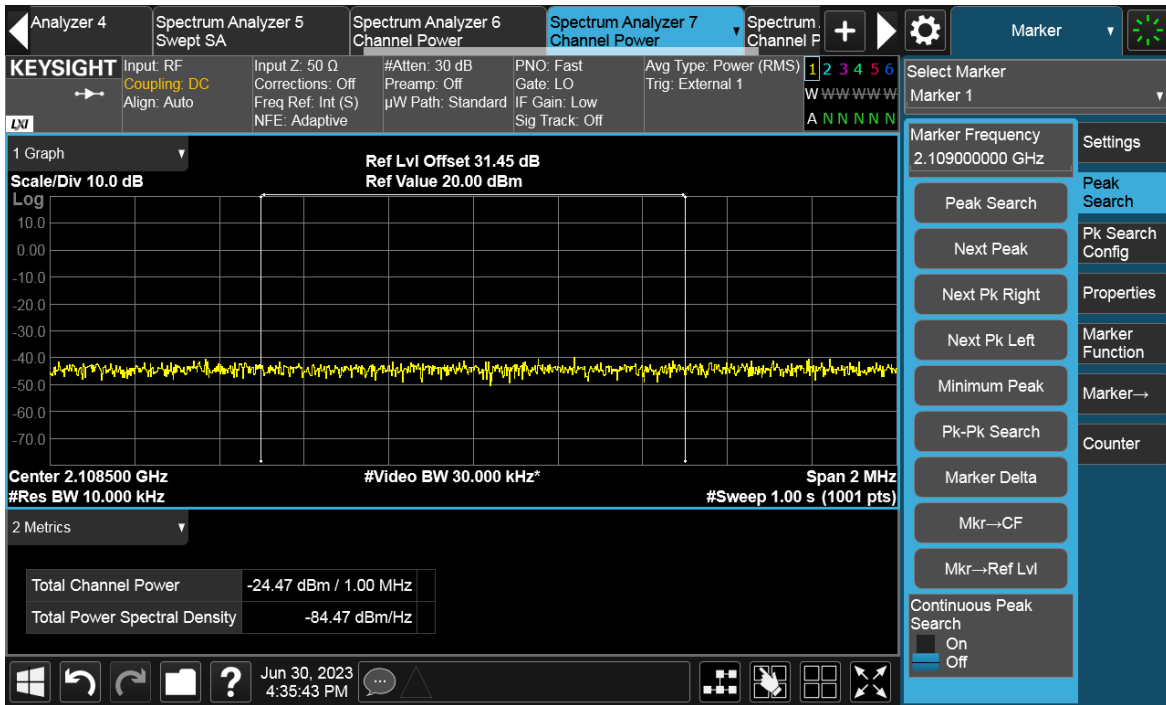
Antenna Port	Channel Position	Modulation	Carrier BW (MHz)	RBW (kHz)	Limit (dBm)
D	M	QPSK	30	1000	-19.02

Channel Position M

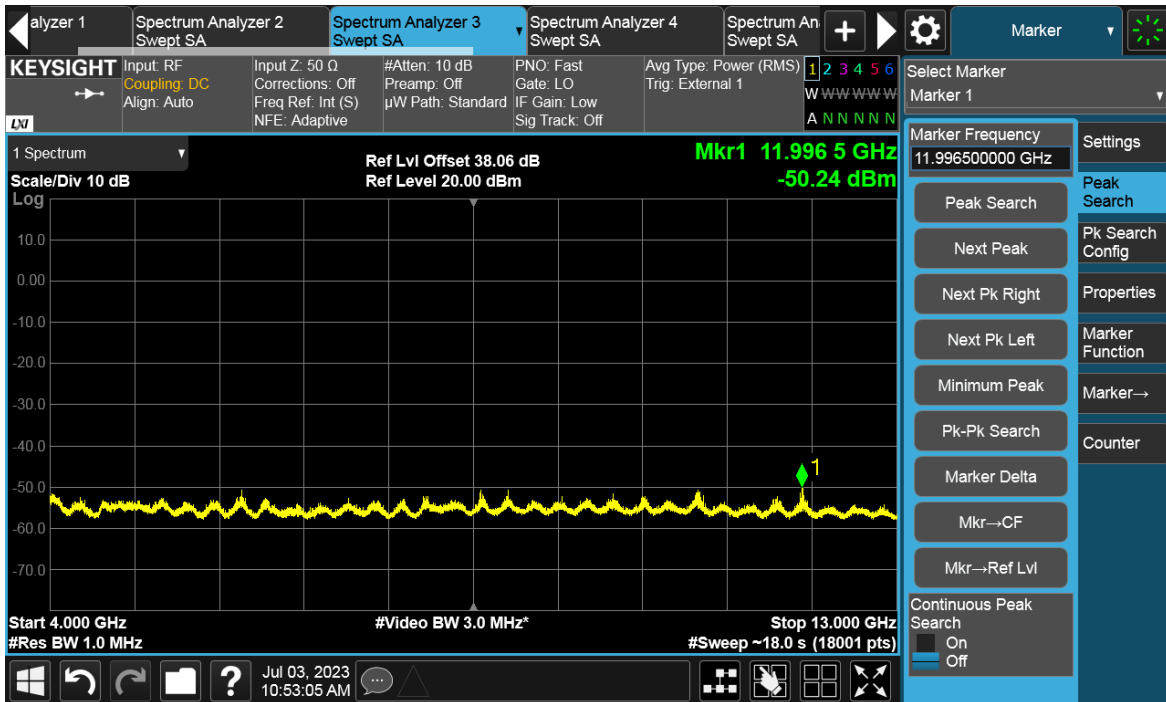
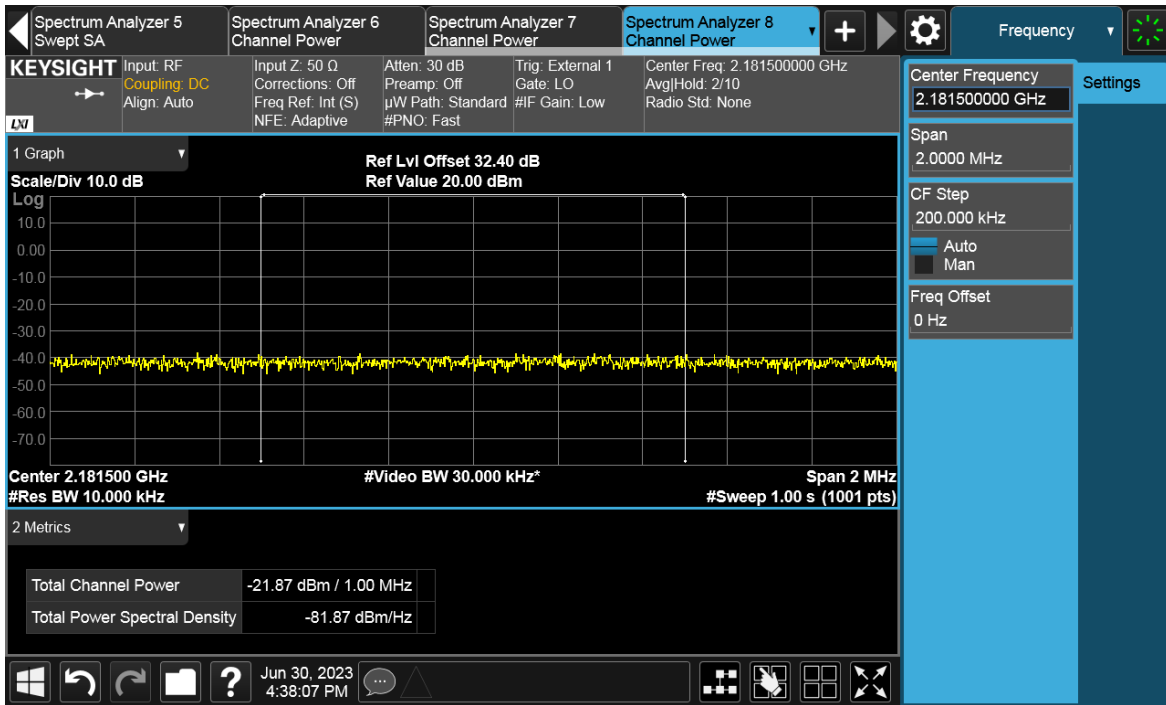


Total Quality. Assured.

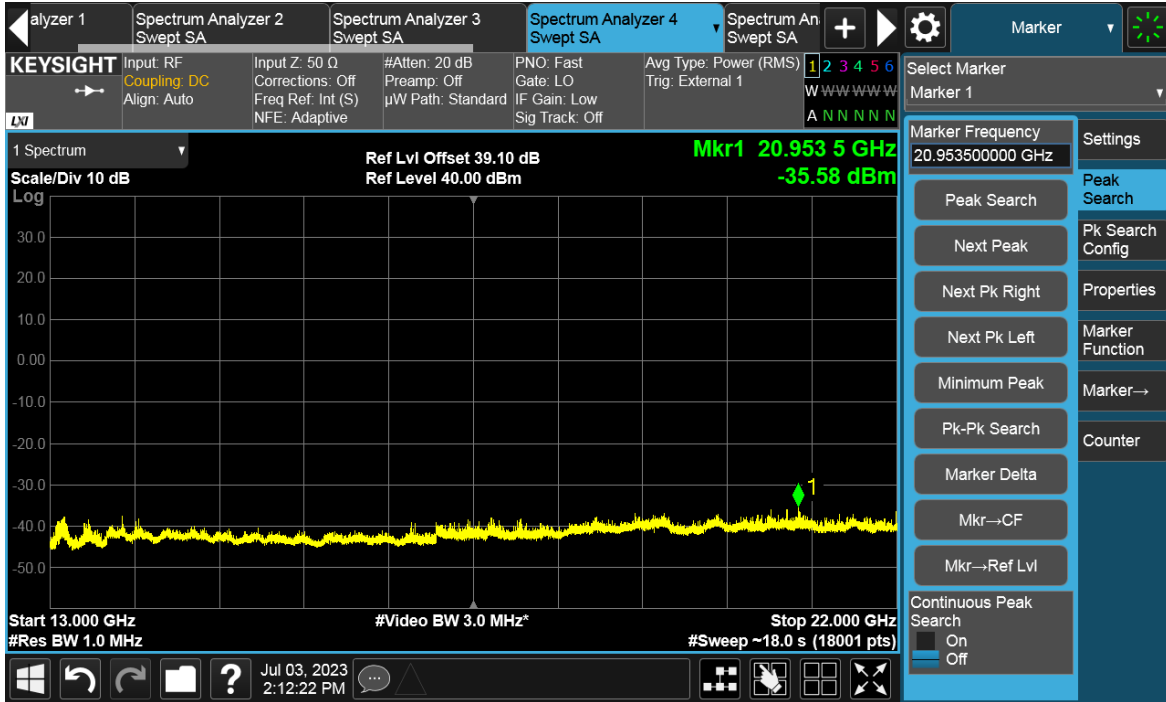
TEST REPORT



TEST REPORT

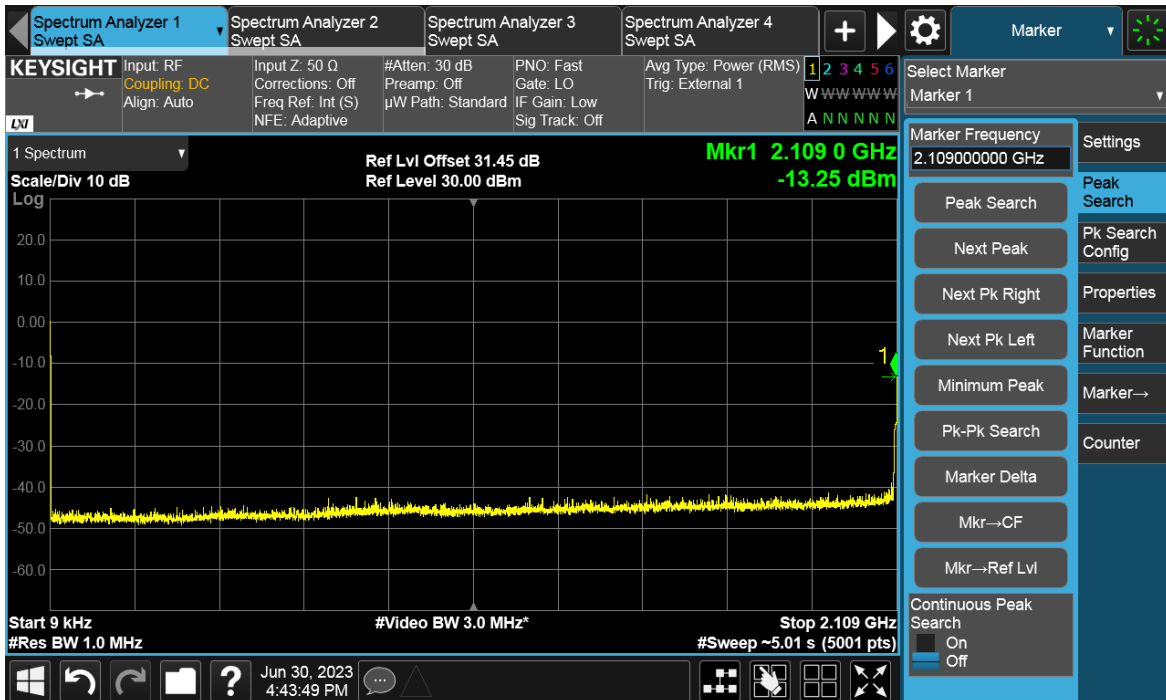


TEST REPORT



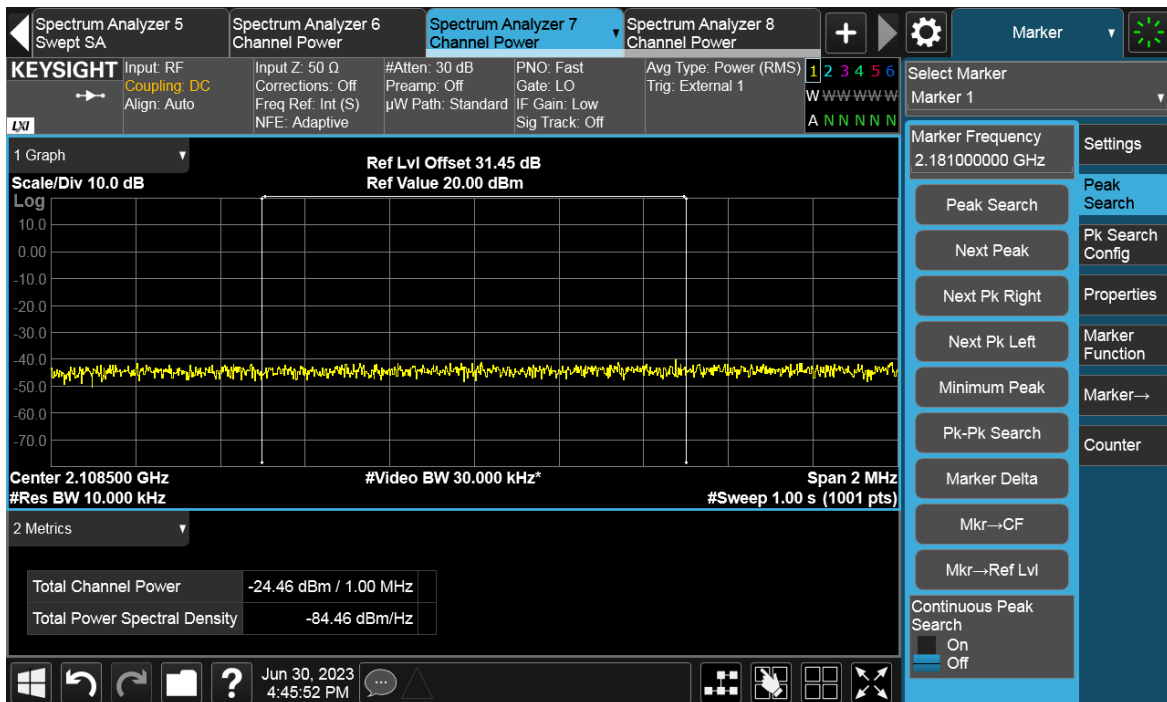
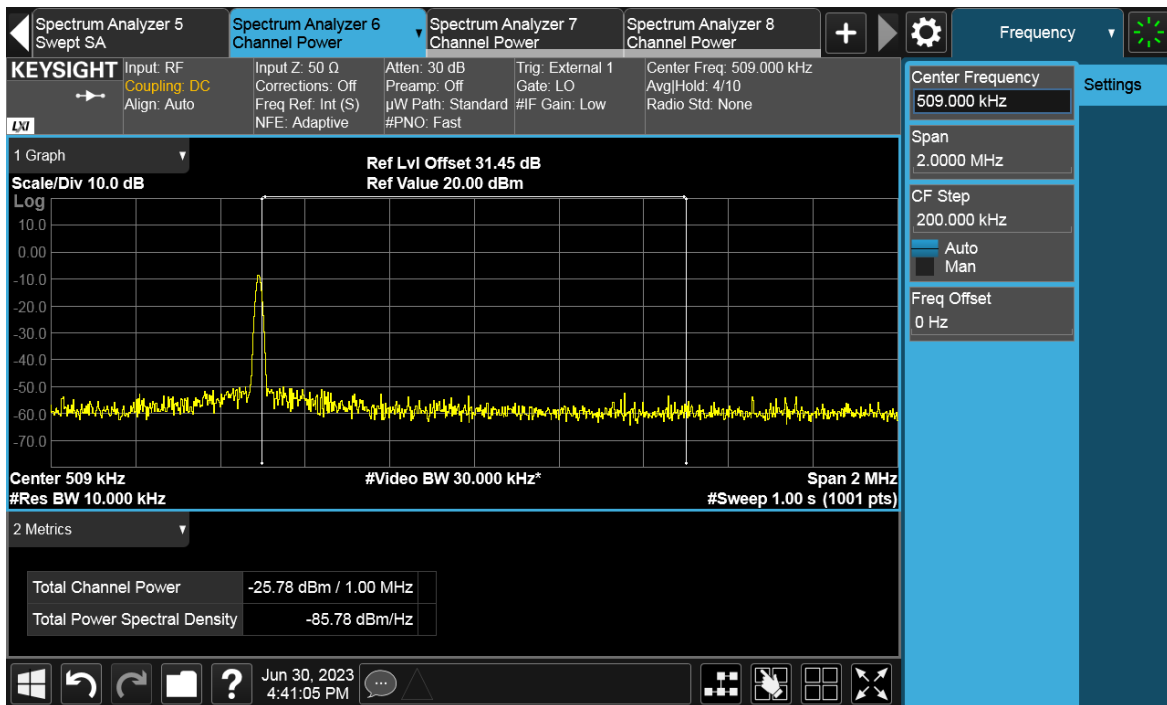
Antenna Port	Channel Position	Modulation	Carrier BW (MHz)	RBW (kHz)	Limit (dBm)
D	M	QPSK	35	1000	-19.02

Channel Position M



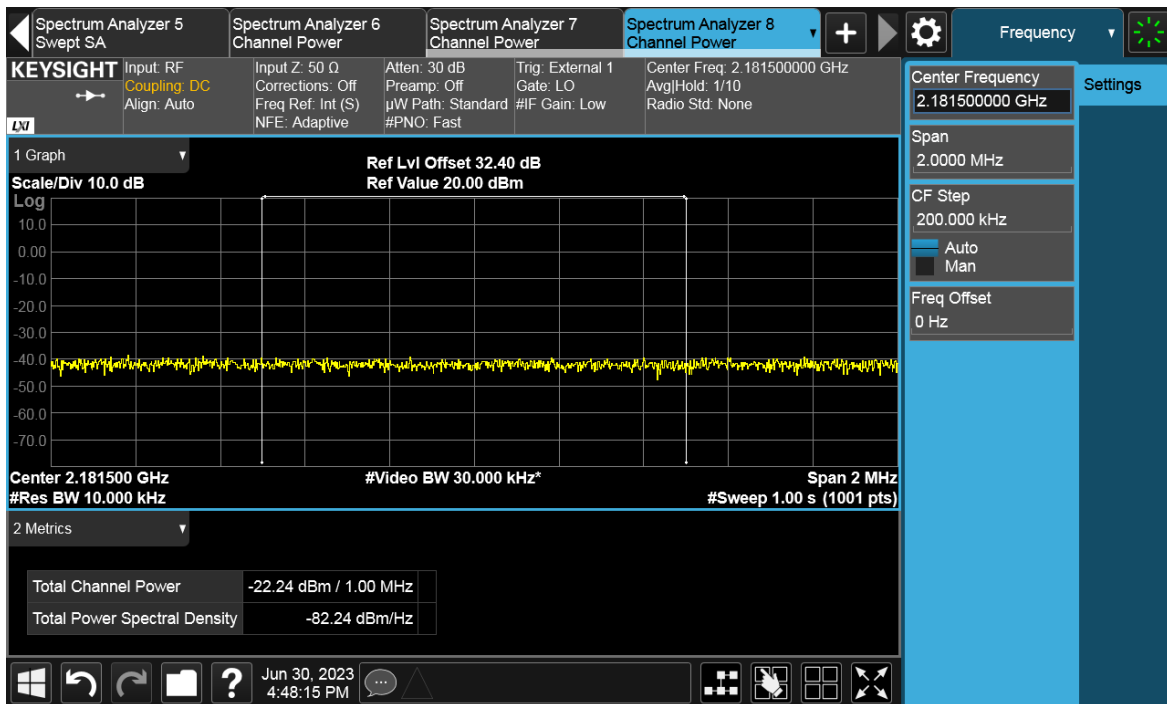
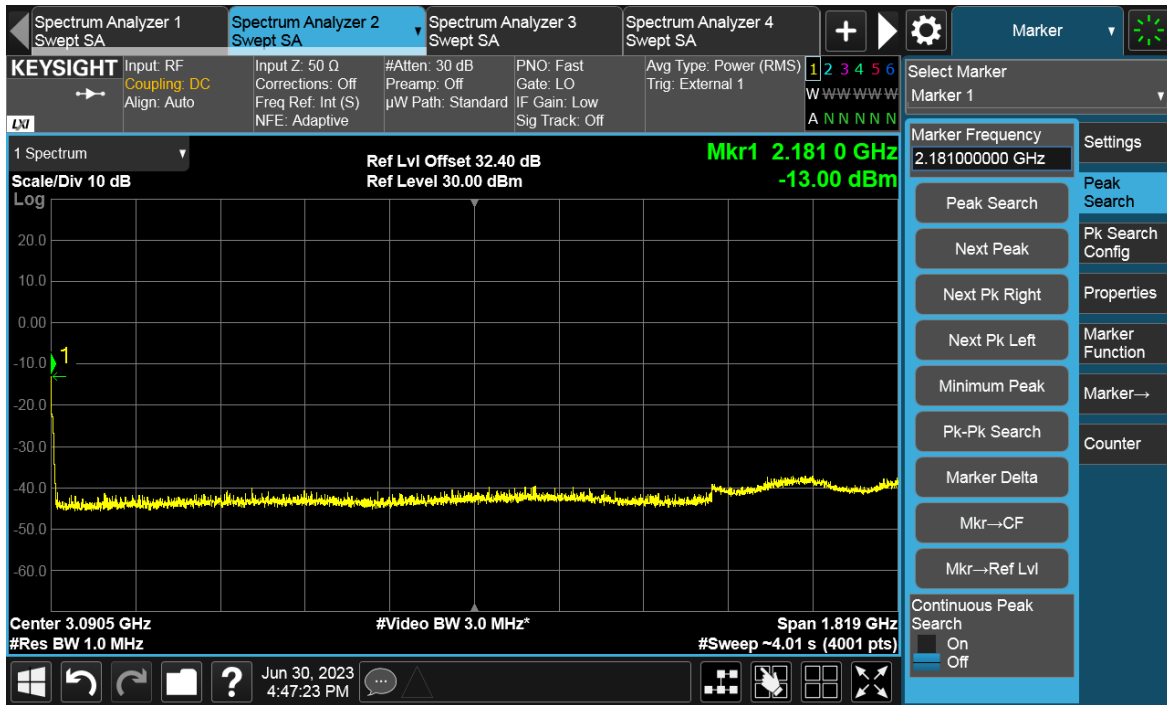
Total Quality. Assured.

TEST REPORT



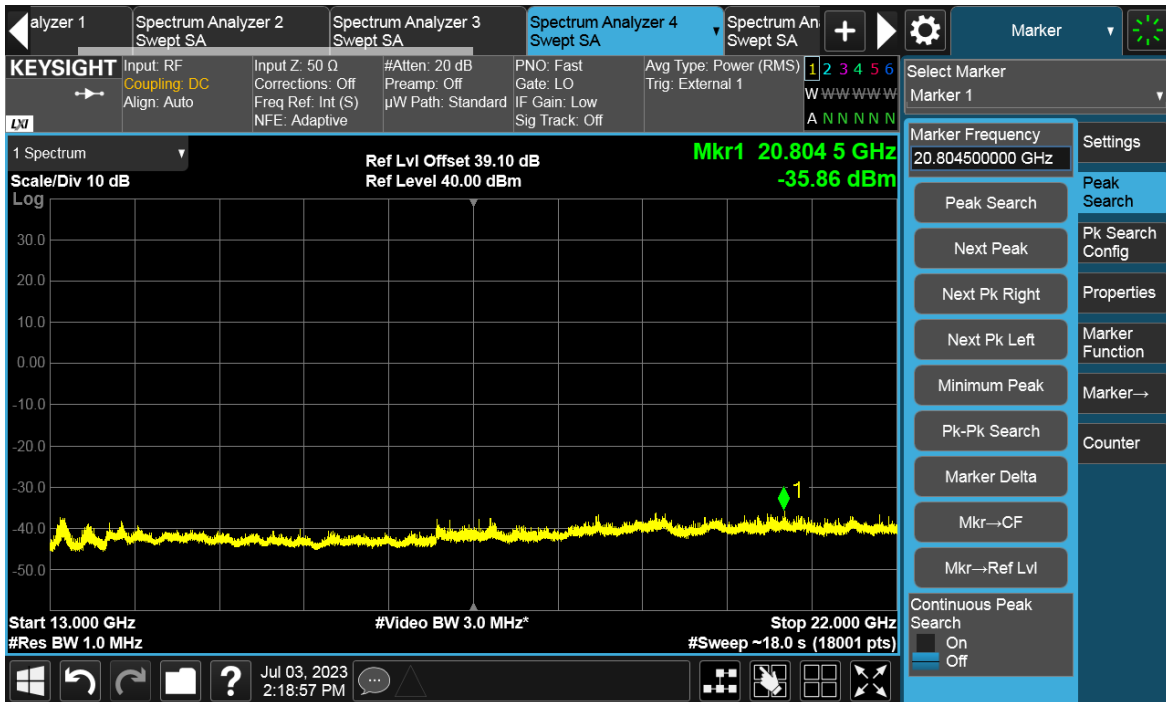
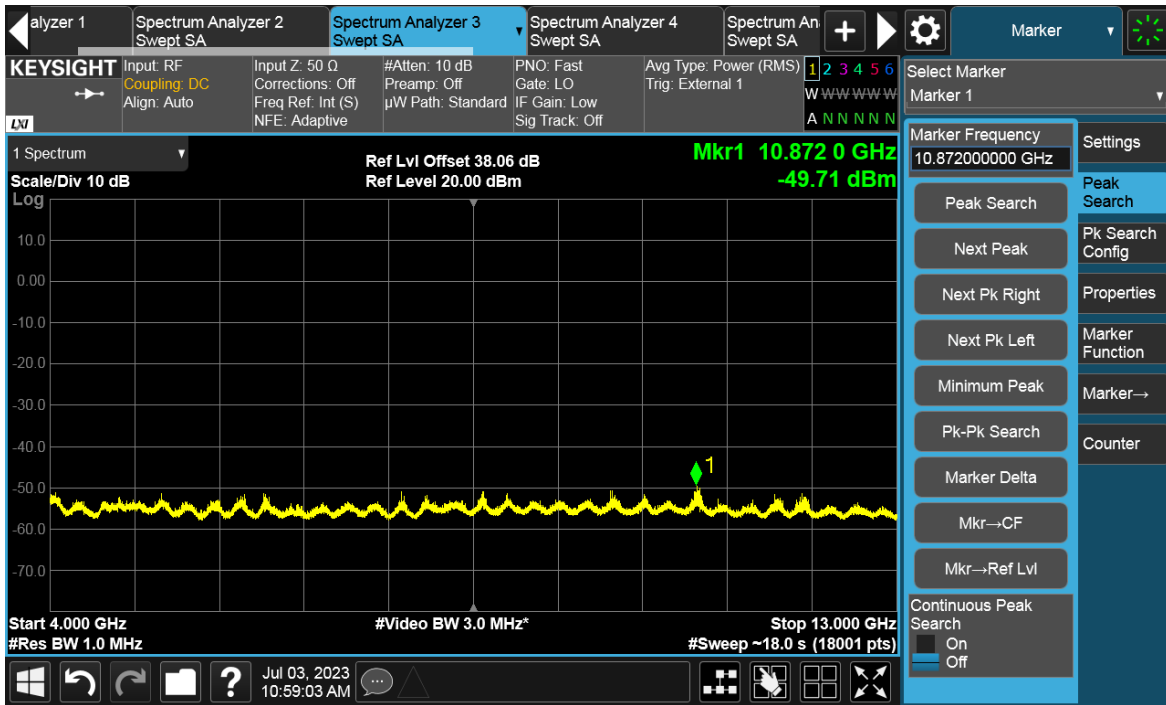
Total Quality. Assured.

TEST REPORT



Total Quality. Assured.

TEST REPORT



TEST REPORT**7 Frequency Stability****Test result: Tested****7.1 Limit**

The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.

7.2 Measurement Procedure**Temperature Variation**

The EUT was tested over the temperature range -30°C to +50°C in 10°C steps with -48 VDC Power Supply. At each temperature step, the Base Station was configured to transmit at maximum power on the middle channel of the operating band.

Voltage Variation

The EUT was tested at the supplied voltages varied from 85 to 115 percent of the nominal values of -48 VDC. At +20°C, the Base Station was configured to transmit at maximum power on the middle channel of the frequency block.

TEST REPORT

7.3 Measurement result

Frequency Error – Temperature Variation

NR-1C, Channel Bandwidth: 40MHz

Antenna Port	Modulation	Temperature (°C)	Frequency Stability (Hz)		
			Channel Position B	Channel Position M	Channel Position T
D	QPSK	50	0.63	0.80	0.67
		40	1.03	0.86	0.73
		30	0.80	0.62	0.58
		20	0.80	0.92	0.93
		10	0.83	1.00	0.93
		0	0.77	0.76	0.70
		-10	0.92	0.80	0.61
		-20	0.65	0.81	0.95
		-30	0.94	1.06	0.80

Frequency Error – Voltage Variation

NR-1C, Channel Bandwidth: 40MHz

Antenna Port	Modulation	Temperature (°C)	Supply Voltage (V)	Frequency Stability (Hz)		
				Channel Position B	Channel Position M	Channel Position T
D	QPSK	20	-40.8	0.66	0.62	0.81
			-48.0	0.80	0.92	0.93
			-55.2	0.69	0.96	1.11

***** END *****