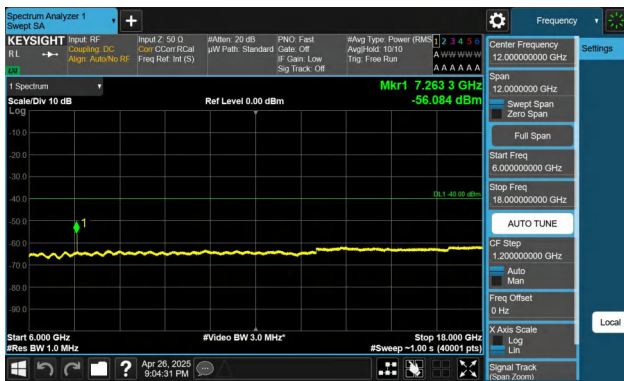




Band48-15MHz-QPSK-55990-1RB#74-1000~3000-PASS



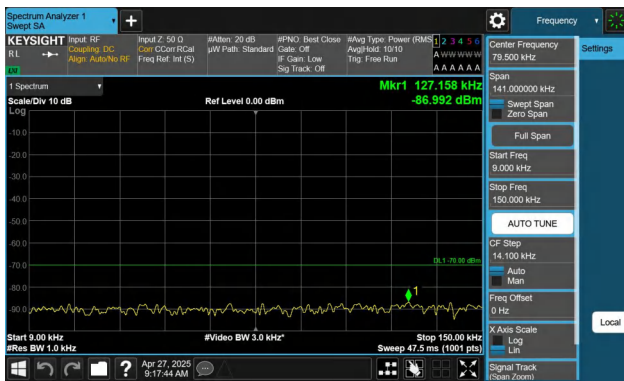
Band48-15MHz-QPSK-55990-1RB#74-3000~6000-PASS



Band48-15MHz-QPSK-55990-1RB#74-6000~18000-PASS



Band48-15MHz-QPSK-55990-1RB#74-18000~40000-PASS



Band48-15MHz-QPSK-56665-1RB#0-0.009~0.15-PASS



Band48-15MHz-QPSK-56665-1RB#0-0.15~30-PASS



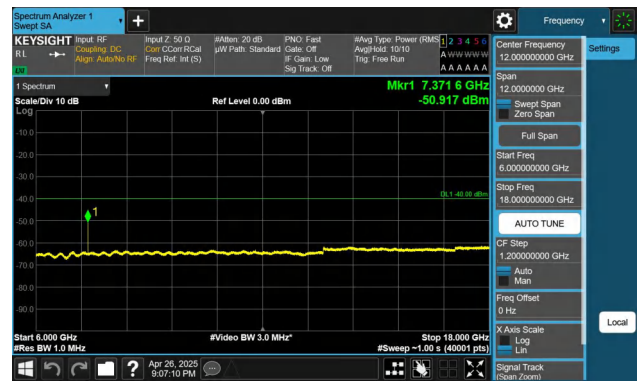
Band48-15MHz-QPSK-56665-1RB#0-30~1000-PASS



Band48-15MHz-QPSK-56665-1RB#0-1000~3000-PASS



Band48-15MHz-QPSK-56665-1RB#0-3000~6000-PASS



Band48-15MHz-QPSK-56665-1RB#0-6000~18000-PASS



Band48-15MHz-QPSK-56665-1RB#0-18000~40000-PASS



Band48-15MHz-QPSK-56665-1RB#74-0.009~0.15-PASS



Band48-15MHz-QPSK-56665-1RB#74-0.15~30-PASS



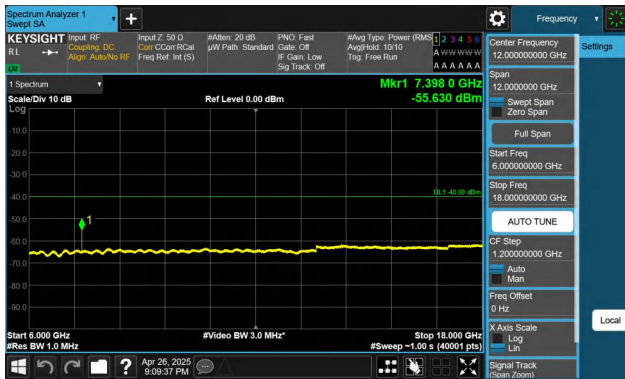
Band48-15MHz-QPSK-56665-1RB#74-30~1000-PASS



Band48-15MHz-QPSK-56665-1RB#74-1000~3000-PASS



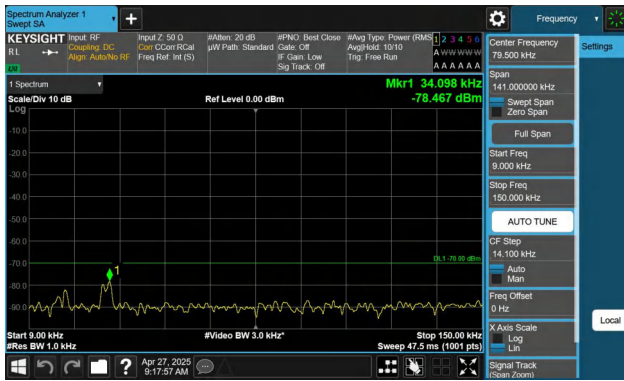
Band48-15MHz-QPSK-56665-1RB#74-3000~6000-PASS



Band48-15MHz-QPSK-56665-1RB#74-6000~18000-PASS



Band48-15MHz-QPSK-56665-1RB#74-18000~40000-PASS



Band48-20MHz-QPSK-55340-1RB#0-0.009~0.15-PASS



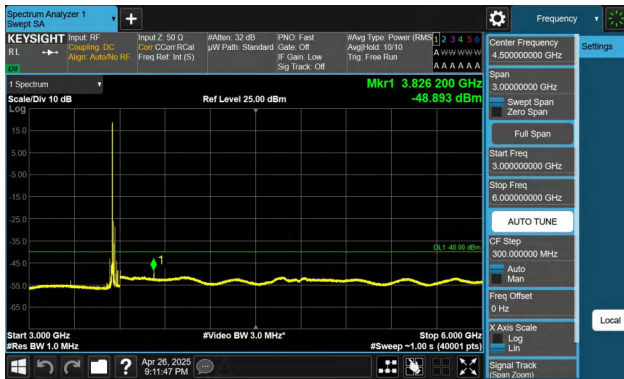
Band48-20MHz-QPSK-55340-1RB#0-0.15~30-PASS



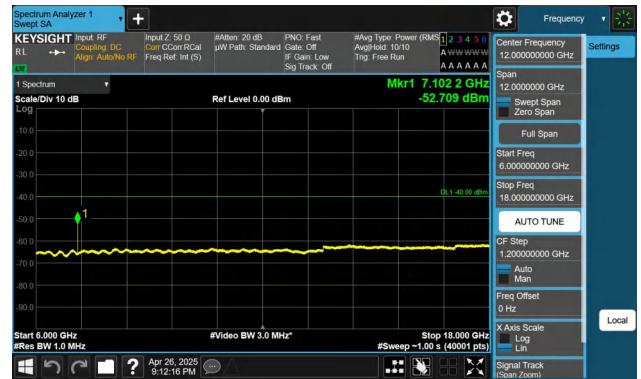
Band48-20MHz-QPSK-55340-1RB#0-30~1000-PASS



Band48-20MHz-QPSK-55340-1RB#0-1000~3000-PASS



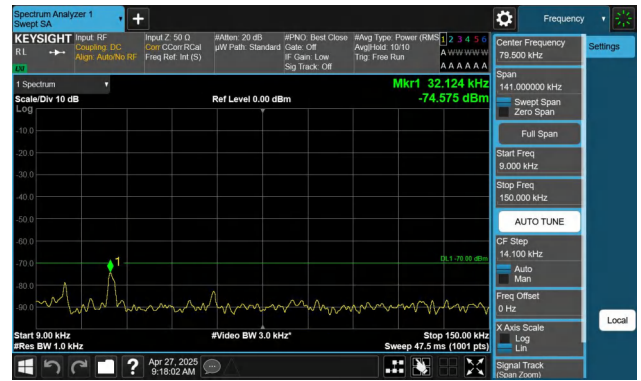
Band48-20MHz-QPSK-55340-1RB#0-3000~6000-PASS



Band48-20MHz-QPSK-55340-1RB#0-6000~18000-PASS



Band48-20MHz-QPSK-55340-1RB#0-18000~40000-PASS



Band48-20MHz-QPSK-55340-1RB#99-0.009~0.15-PASS



Band48-20MHz-QPSK-55340-1RB#99-0.15~30-PASS



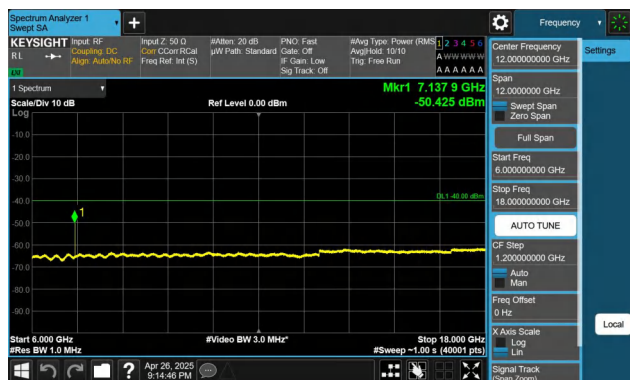
Band48-20MHz-QPSK-55340-1RB#99-30~1000-PASS



Band48-20MHz-QPSK-55340-1RB#99-1000~3000-PASS



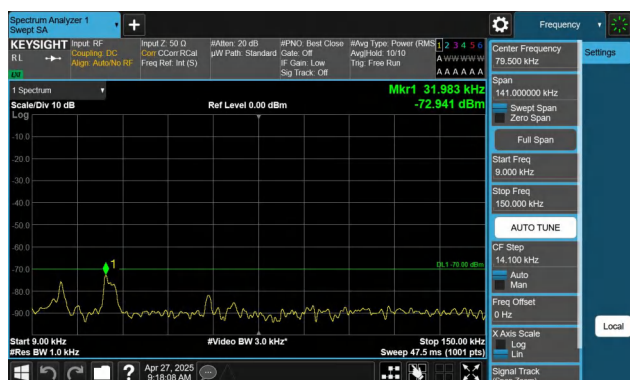
Band48-20MHz-QPSK-55340-1RB#99-3000~6000-PASS



Band48-20MHz-QPSK-55340-1RB#99-6000~18000-PASS



Band48-20MHz-QPSK-55340-1RB#99-18000~40000-PASS



Band48-20MHz-QPSK-55990-1RB#0-0.009~0.15-PASS



Band48-20MHz-QPSK-55990-1RB#0-0.15~30-PASS



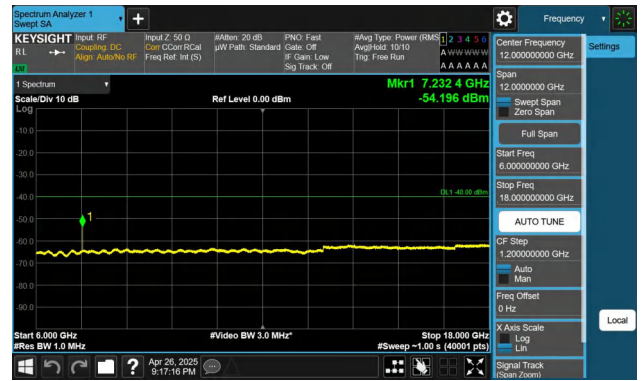
Band48-20MHz-QPSK-55990-1RB#0-30~1000-PASS



Band48-20MHz-QPSK-55990-1RB#0-1000~3000-PASS



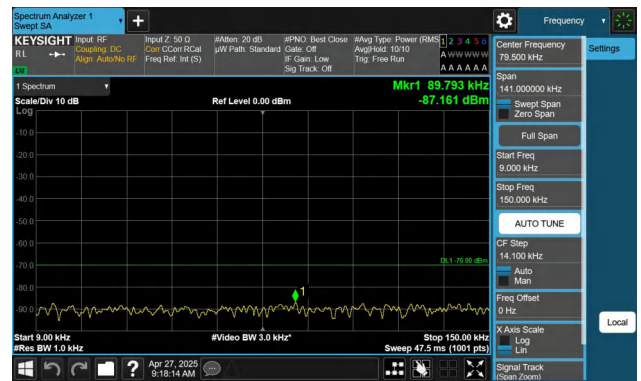
Band48-20MHz-QPSK-55990-1RB#0-3000~6000-PASS



Band48-20MHz-QPSK-55990-1RB#0-6000~18000-PASS



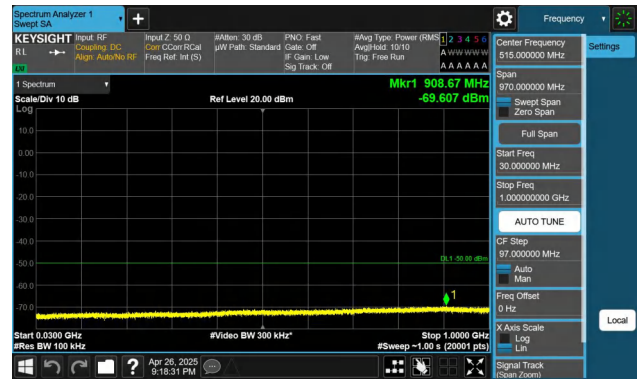
Band48-20MHz-QPSK-55990-1RB#0-18000~40000-PASS



Band48-20MHz-QPSK-55990-1RB#99-0.009~0.15-PASS



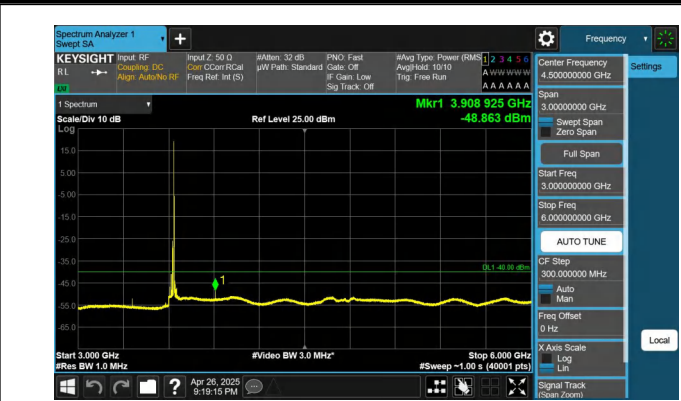
Band48-20MHz-QPSK-55990-1RB#99-0.15~30-PASS



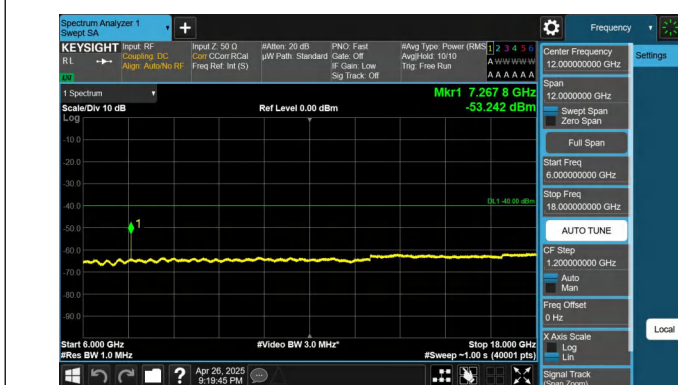
Band48-20MHz-QPSK-55990-1RB#99-30~1000-PASS



Band48-20MHz-QPSK-55990-1RB#99-1000~3000-PASS



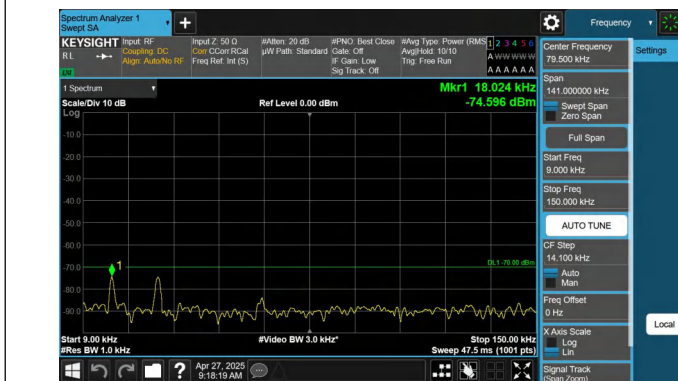
Band48-20MHz-QPSK-55990-1RB#99-3000~6000-PASS



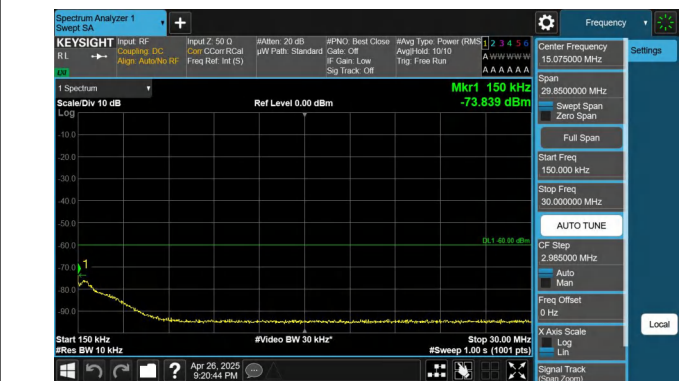
Band48-20MHz-QPSK-55990-1RB#99-6000~18000-PASS



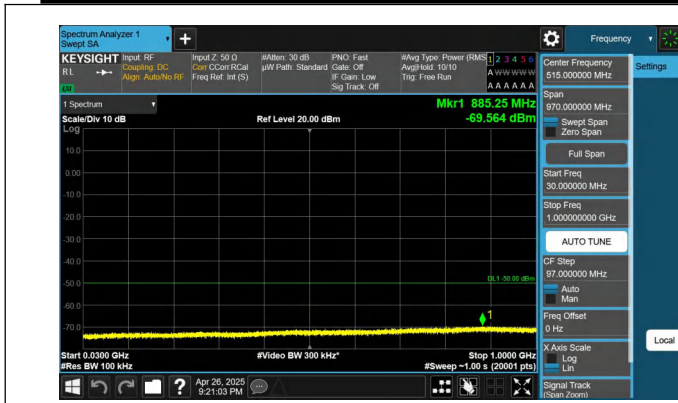
Band48-20MHz-QPSK-55990-1RB#99-18000~40000-PASS



Band48-20MHz-QPSK-56640-1RB#0-0.009~0.15-PASS



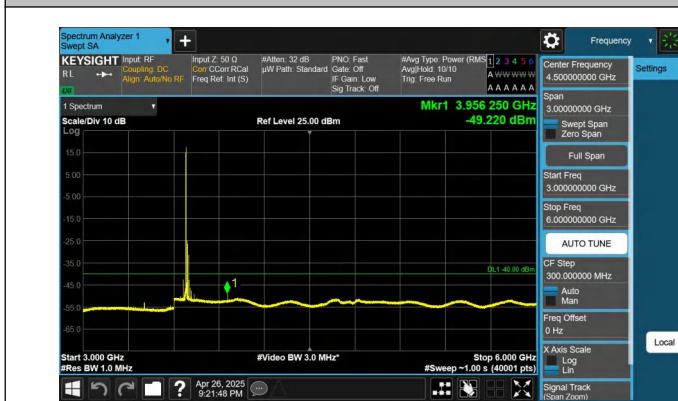
Band48-20MHz-QPSK-56640-1RB#0-0.15~30-PASS



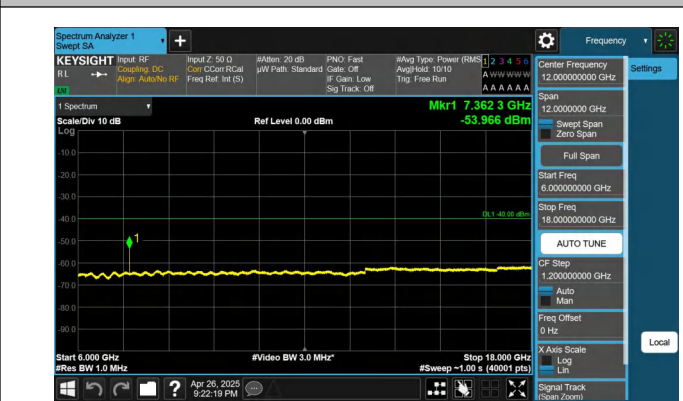
Band48-20MHz-QPSK-56640-1RB#0-30~1000-PASS



Band48-20MHz-QPSK-56640-1RB#0-1000~3000-PASS



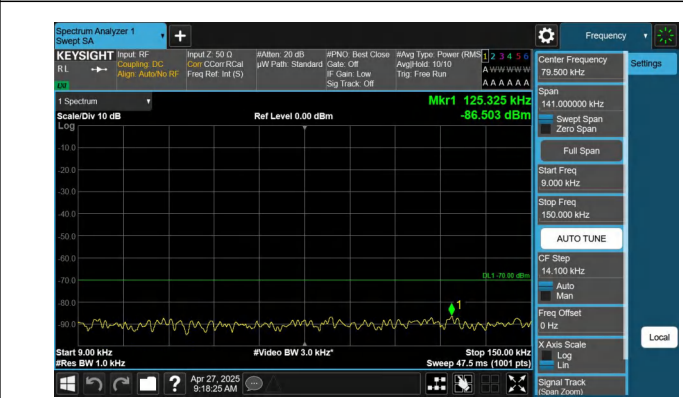
Band48-20MHz-QPSK-56640-1RB#0-3000~6000-PASS



Band48-20MHz-QPSK-56640-1RB#0-6000~18000-PASS



Band48-20MHz-QPSK-56640-1RB#0-18000~40000-PASS



Band48-20MHz-QPSK-56640-1RB#99-0.009~0.15-PASS



Band48-20MHz-QPSK-56640-1RB#99-0.15~30-PASS



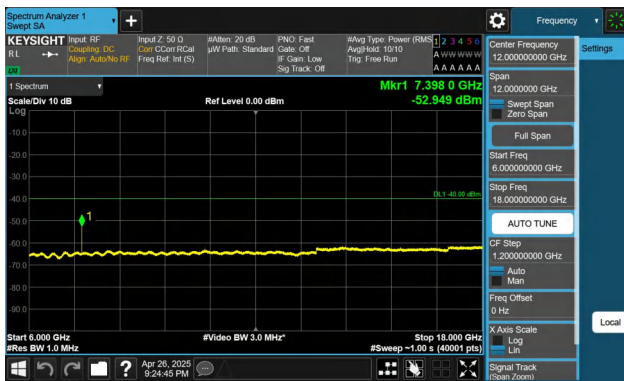
Band48-20MHz-QPSK-56640-1RB#99-30~1000-PASS



Band48-20MHz-QPSK-56640-1RB#99-1000~3000-PASS



Band48-20MHz-QPSK-56640-1RB#99-3000~6000-PASS



Band48-20MHz-QPSK-56640-1RB#99-6000~18000-PASS



Band48-20MHz-QPSK-56640-1RB#99-18000~40000-PASS

Frequency Stability

Test Result

Voltage													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 48	20MHz	QPSK	55990	100RB#0	VN	NT	-6300.00	-1.737931	±NA	3616.0533	3633.9341	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	VL	NT	-10650.00	-2.937931	±NA	3616.0534	3633.9253	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	VH	NT	-4750.00	-1.310345	±NA	3616.0589	3633.9316	3550-3700	PASS

Temperature													
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band 48	20MHz	QPSK	55990	100RB#0	NV	-30	-2450.00	-0.675862	±NA	3616.0615	3633.9336	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	-20	-4800.00	-1.324138	±NA	3616.0537	3633.9367	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	-10	8450.00	2.331034	±NA	3616.0758	3633.9411	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	0	-1900.00	-0.524138	±NA	3616.0513	3633.9449	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	10	-2250.00	-0.620690	±NA	3616.0590	3633.9365	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	20	2000.00	0.551724	±NA	3616.0657	3633.9383	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	30	-700.00	-0.193103	±NA	3616.0664	3633.9322	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	40	-3600.00	-0.993103	±NA	3616.0556	3633.9372	3550-3700	PASS
Band 48	20MHz	QPSK	55990	100RB#0	NV	50	9800.00	2.703448	±NA	3616.0846	3633.9350	3550-3700	PASS

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