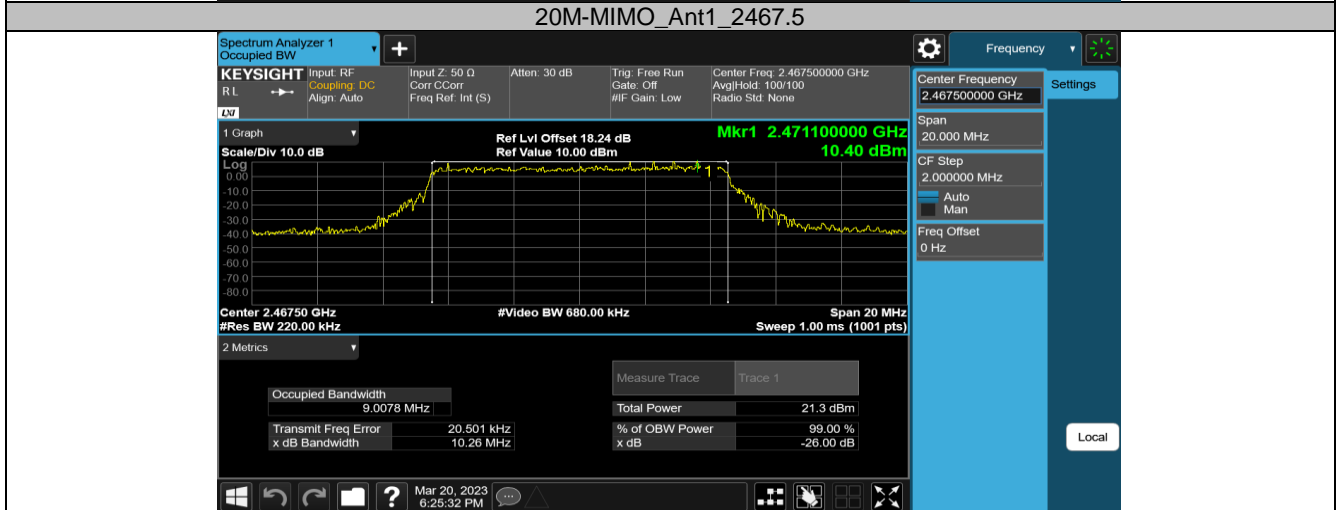
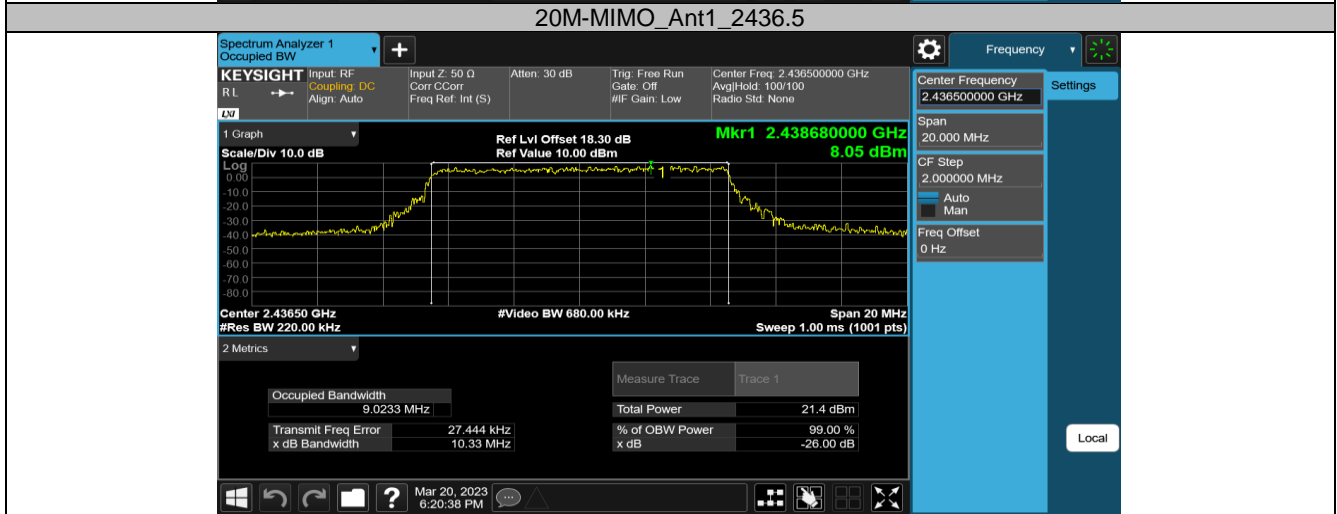
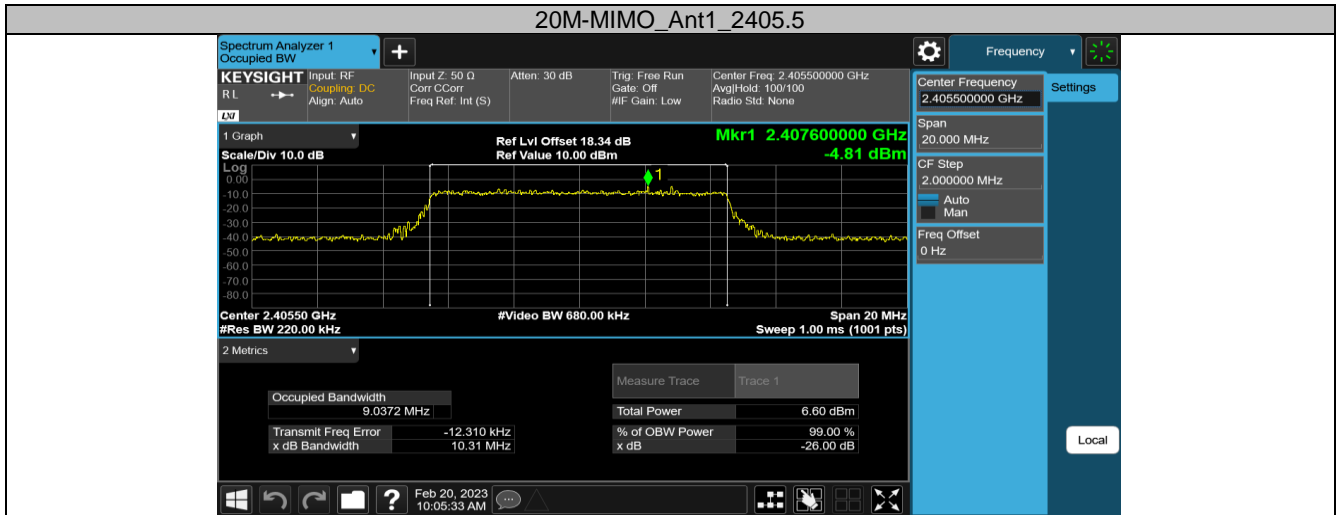


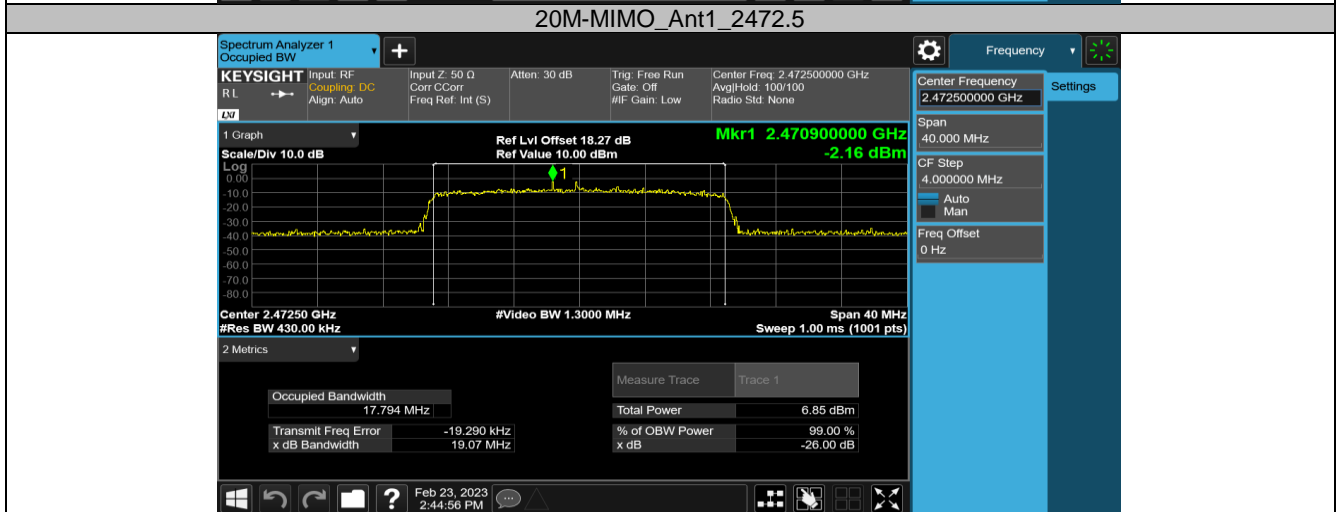
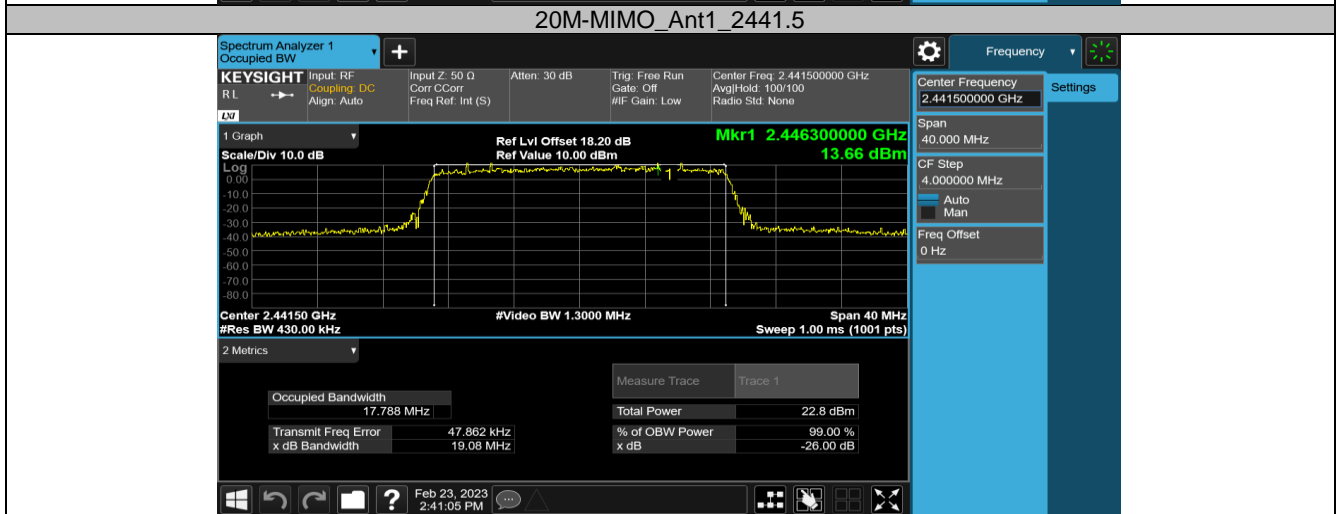
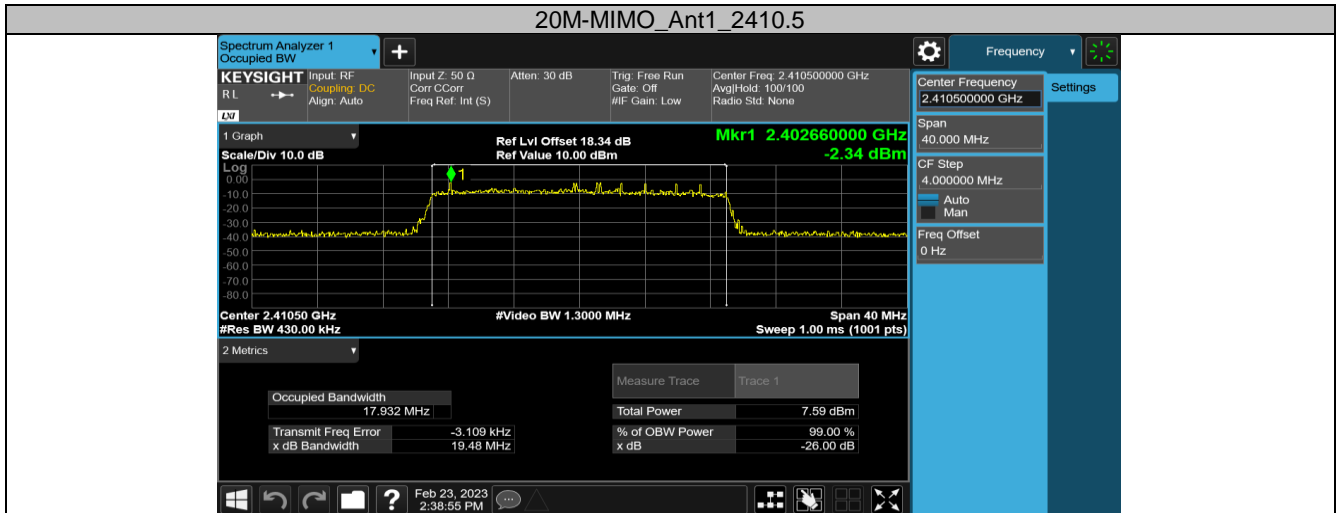
2.4GHz SDR, 10MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
10M-MIMO	Ant1	2405.5	9.0372	2400.9691	2410.0063	---	PASS
		2436.5	9.0233	2432.0158	2441.0391	---	PASS
		2467.5	9.0078	2463.0166	2472.0244	---	PASS



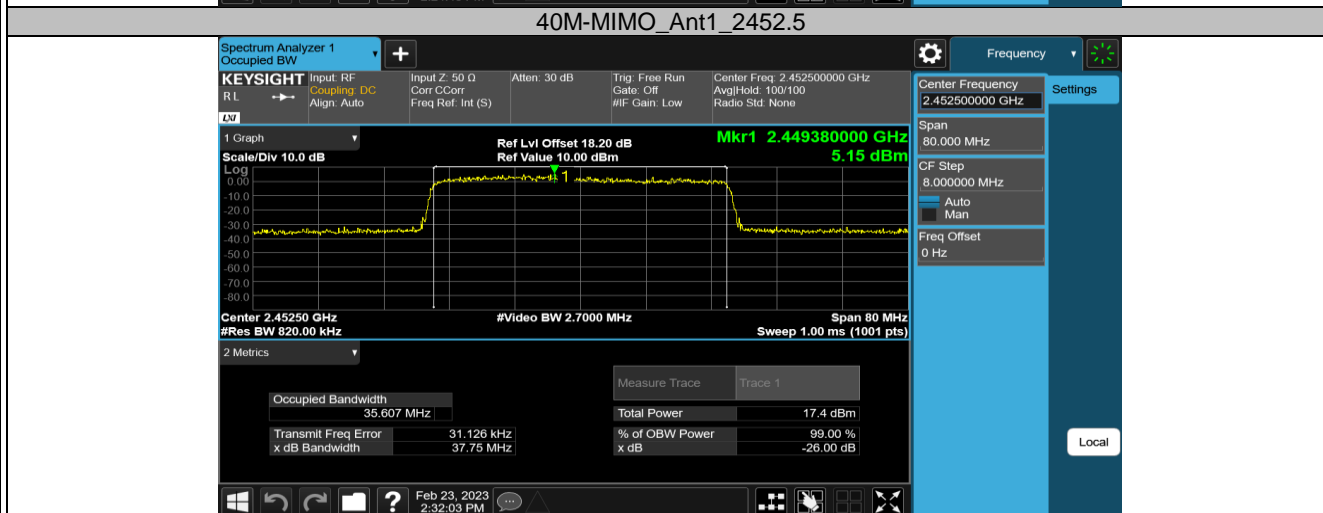
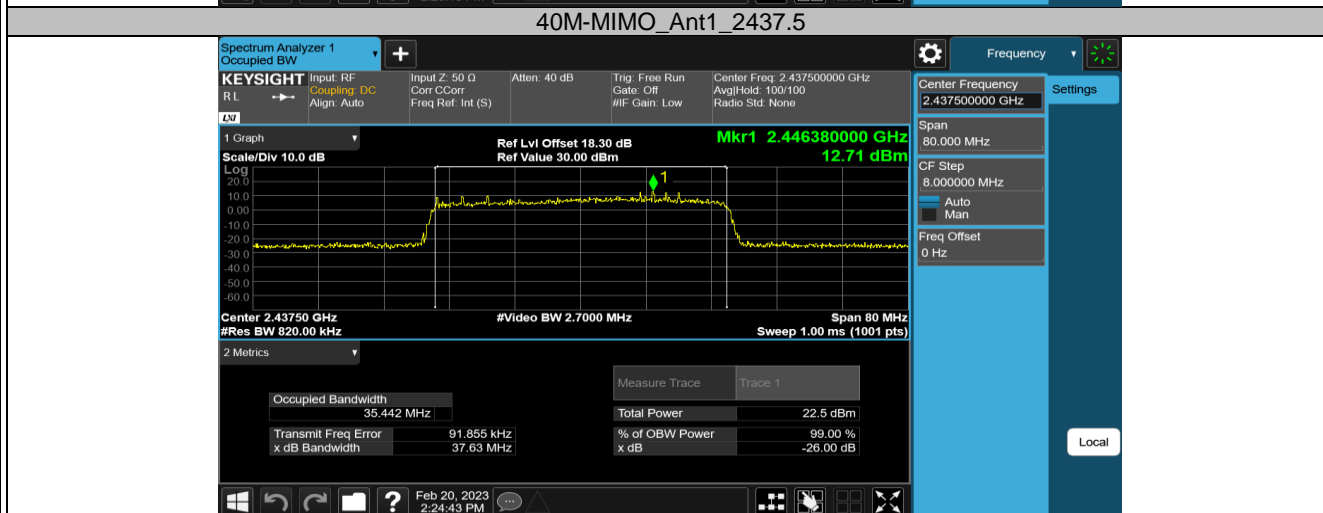
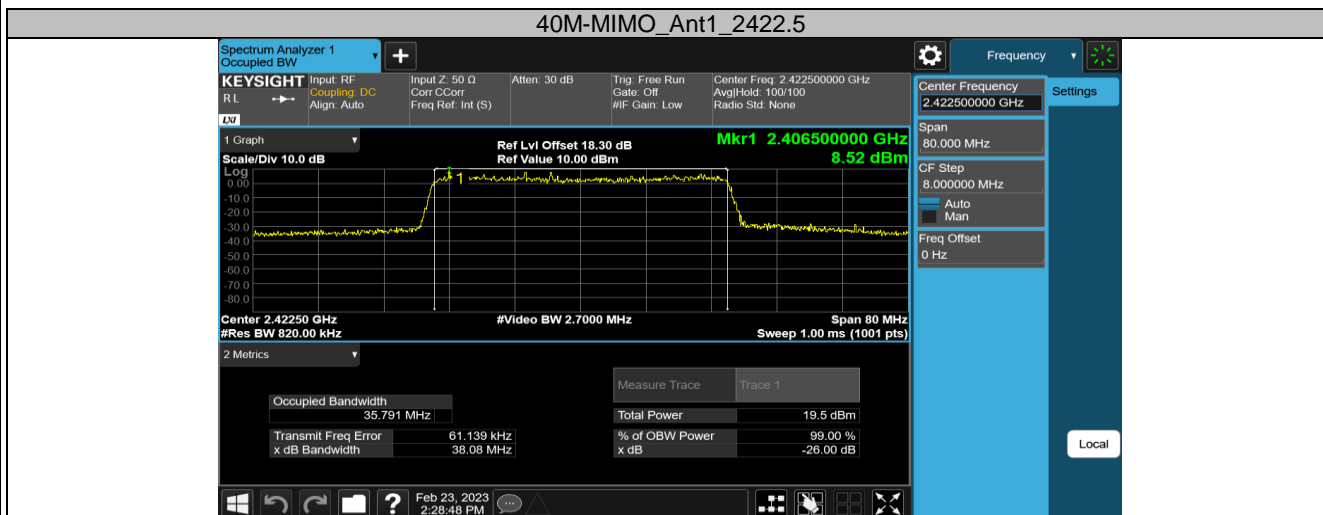
2.4GHz SDR, 20MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
20M-MIMO	Ant1	2410.5	17.932	2401.5309	2419.4629	---	PASS
		2441.5	17.788	2432.6539	2450.4419	---	PASS
		2472.5	17.794	2463.5837	2481.3777	---	PASS



2.4GHz SDR, 40MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
40M-MIMO	Ant1	2422.5	35.791	2404.6656	2440.4566	---	PASS
		2437.5	35.442	2419.8709	2455.3129	---	PASS
		2452.5	35.607	2434.7276	2470.3346	---	PASS

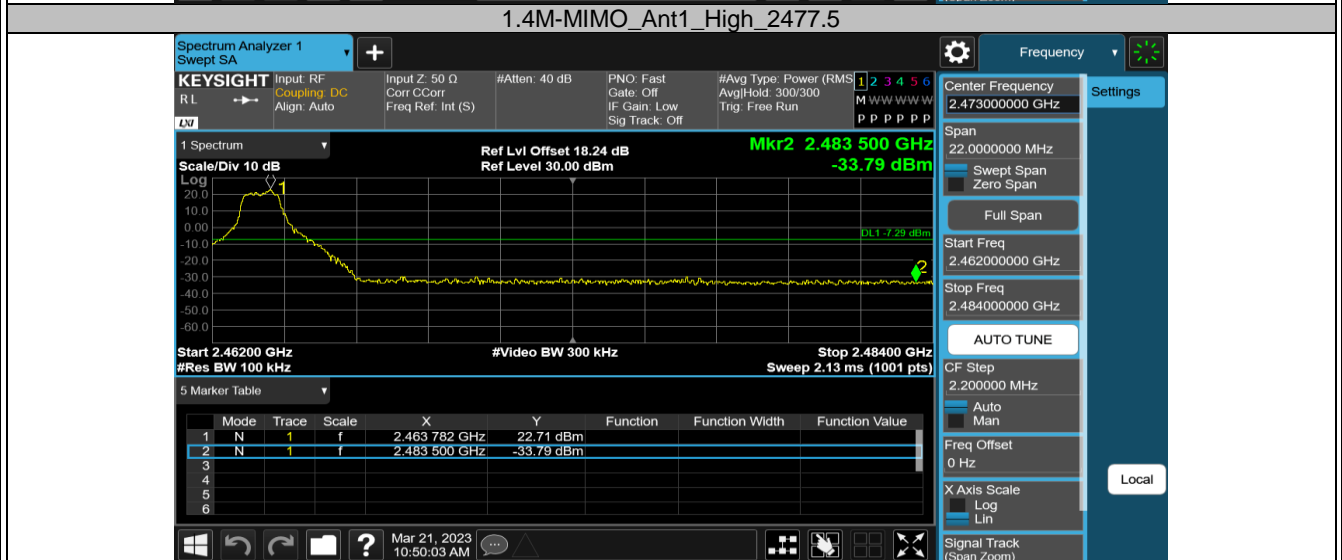
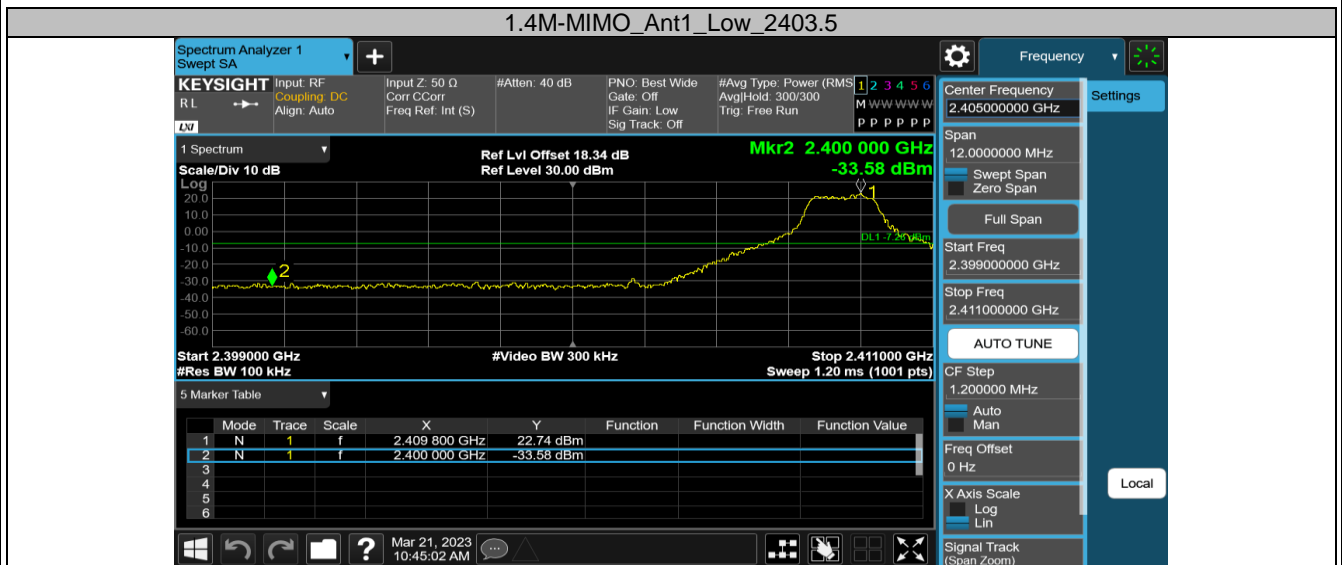


Appendix A.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Bandedge

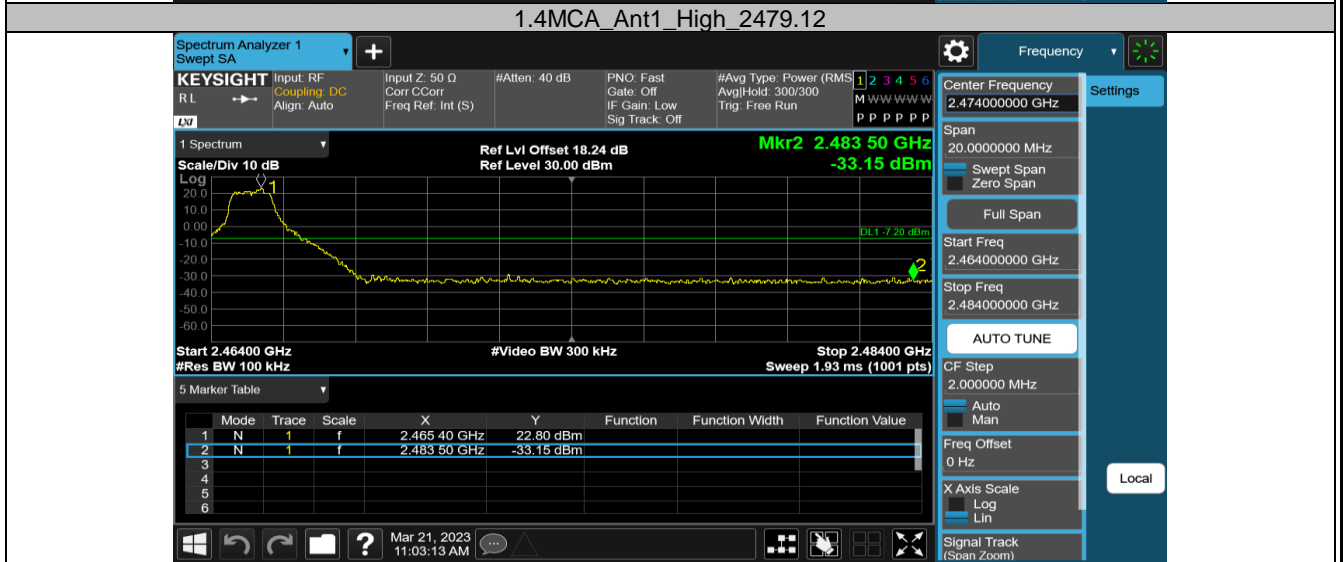
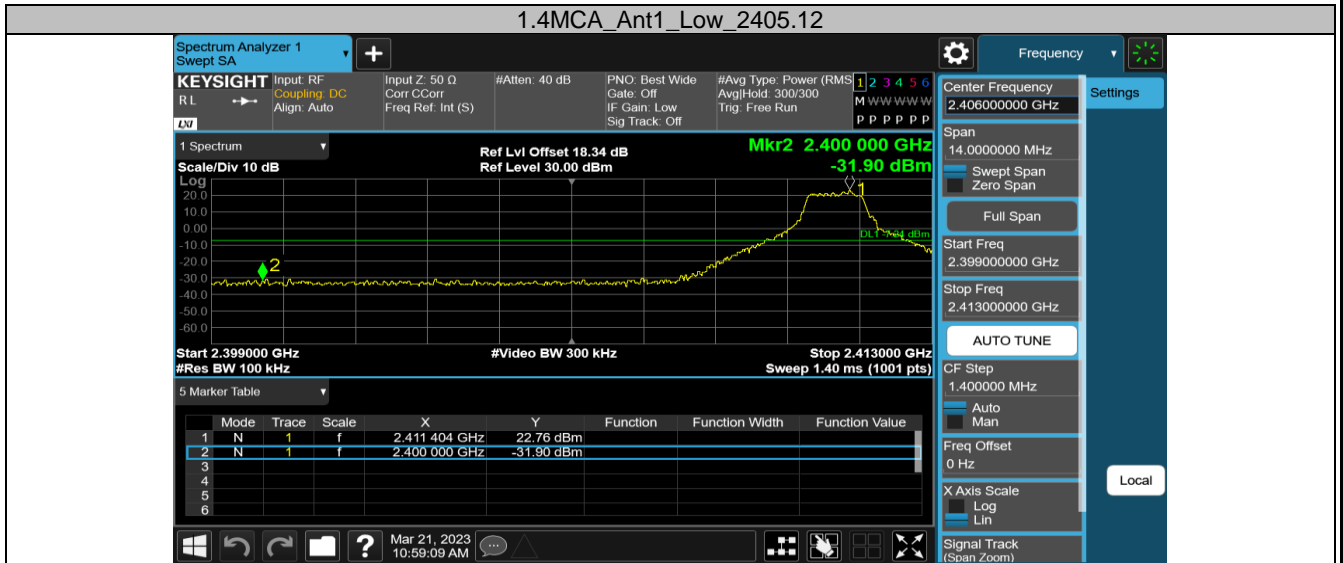
2.4GHz SDR, 1.4MHz BW_Bandedge

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4M-MIMO	Ant1	Low	2409.5	22.74	-33.58	≤-7.26	PASS
		High	2463.5	22.71	-33.79	≤-7.29	PASS



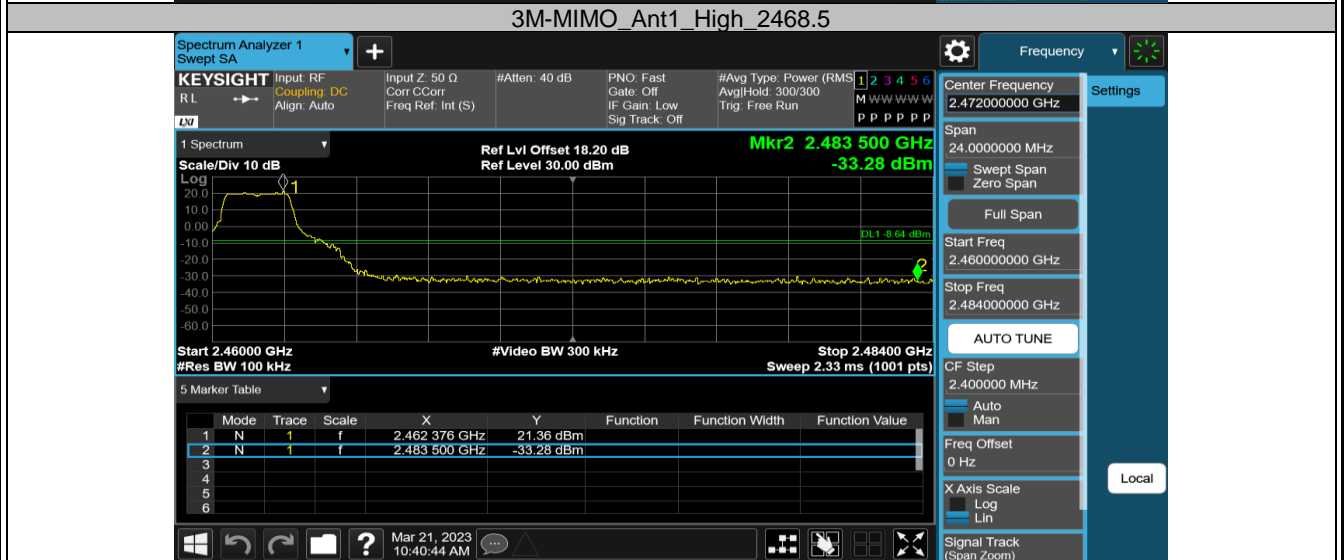
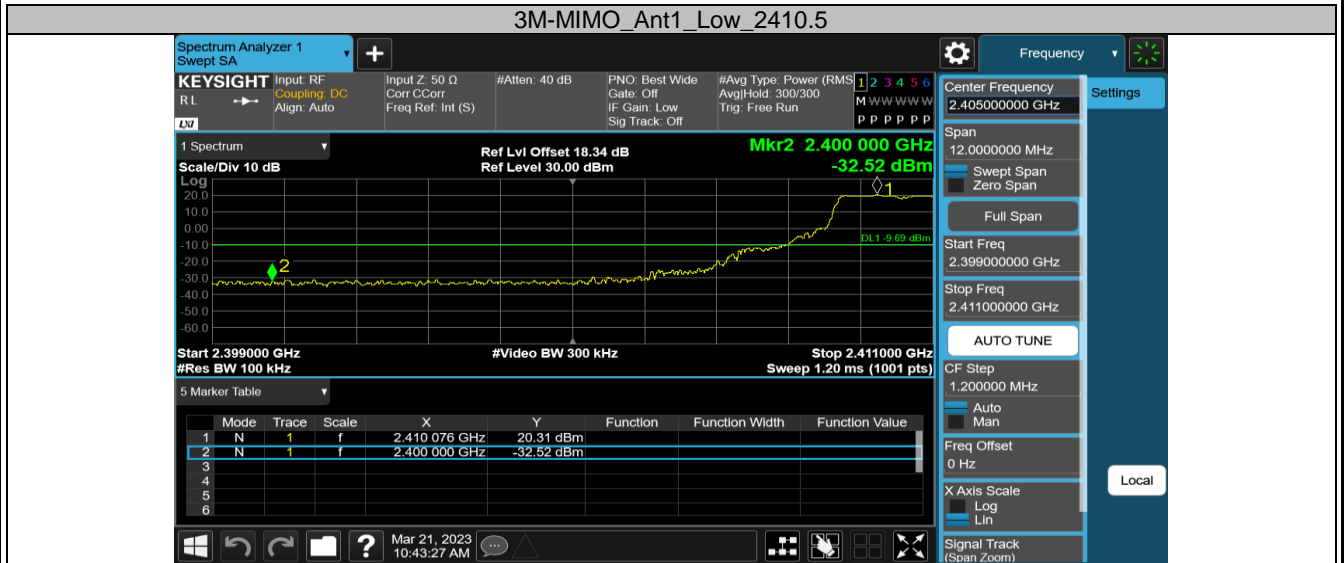
2.4GHz SDR, 1.4MHz BW CA mode

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4MCA	Ant1	Low	2411.12	22.76	-31.90	≤-7.24	PASS
		High	2465.12	22.80	-33.15	≤-7.20	PASS



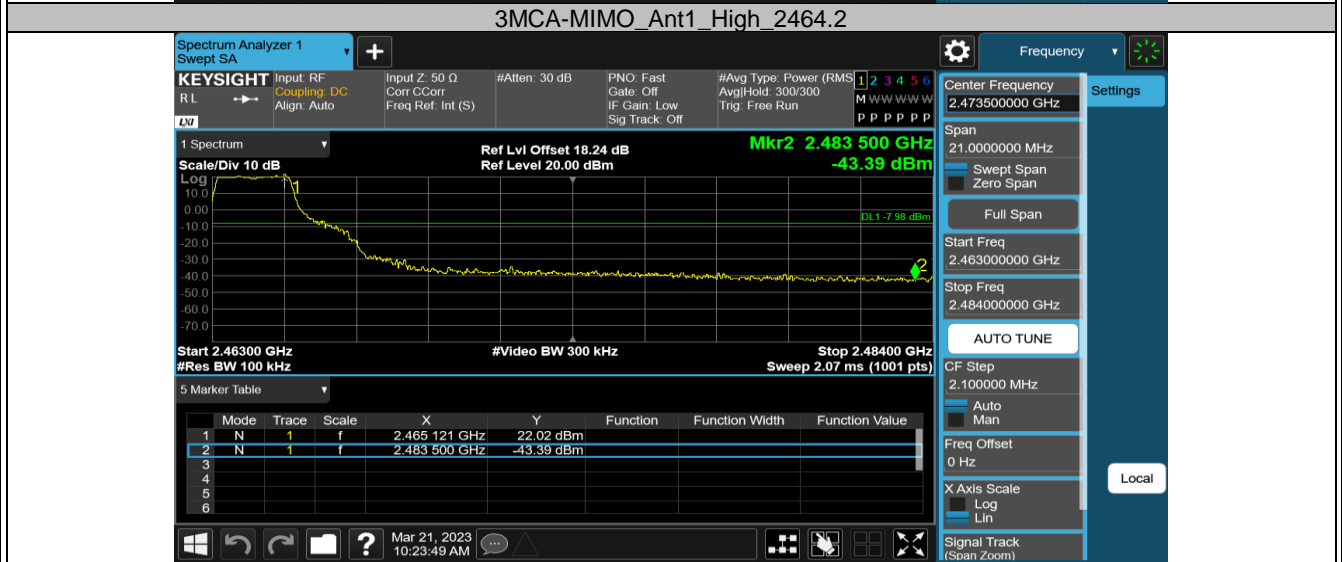
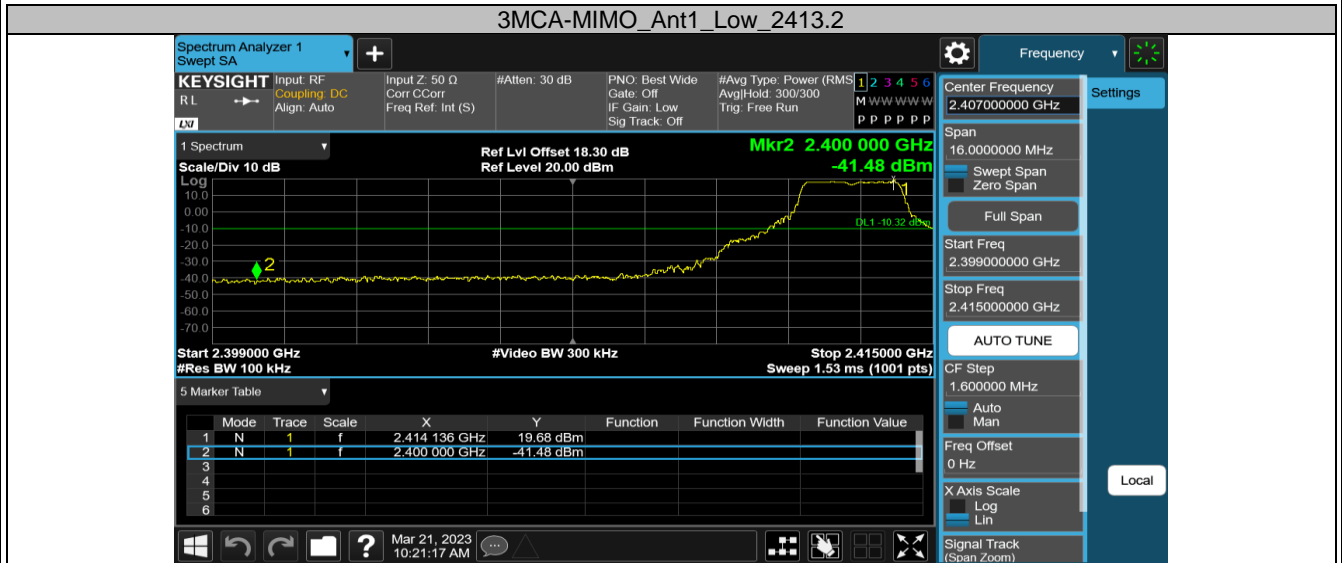
2.4GHz SDR, 3MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3M-MIMO	Ant1	Low	2410.5	20.31	-32.52	≤-9.69	PASS
		High	2461.5	21.36	-33.28	≤-8.64	PASS



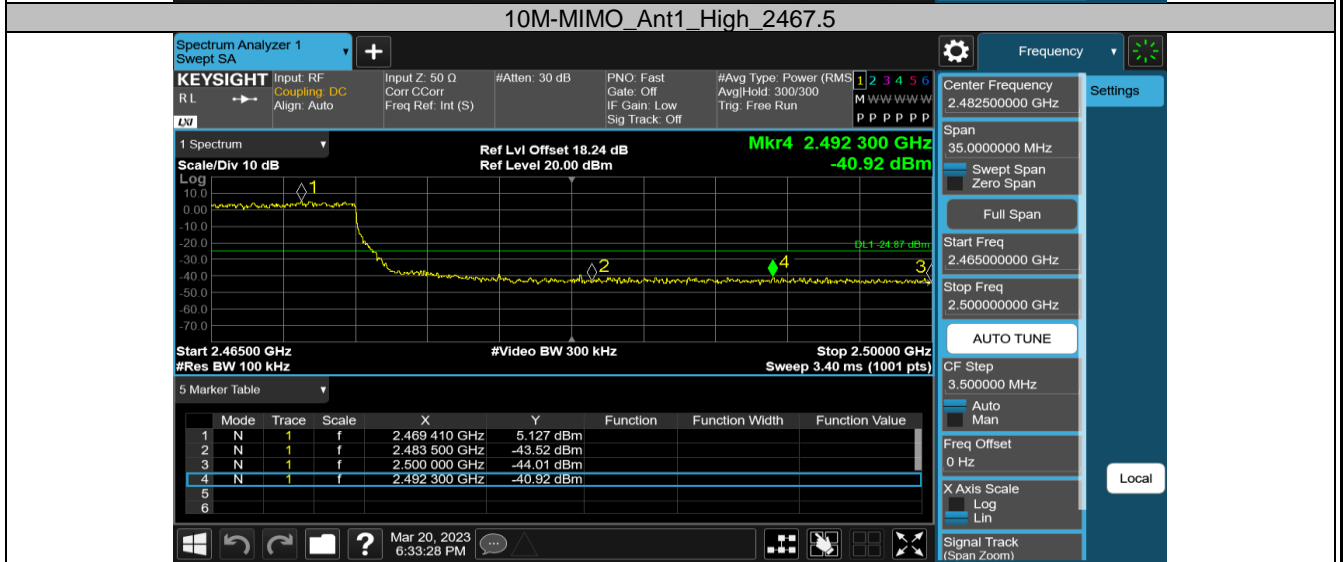
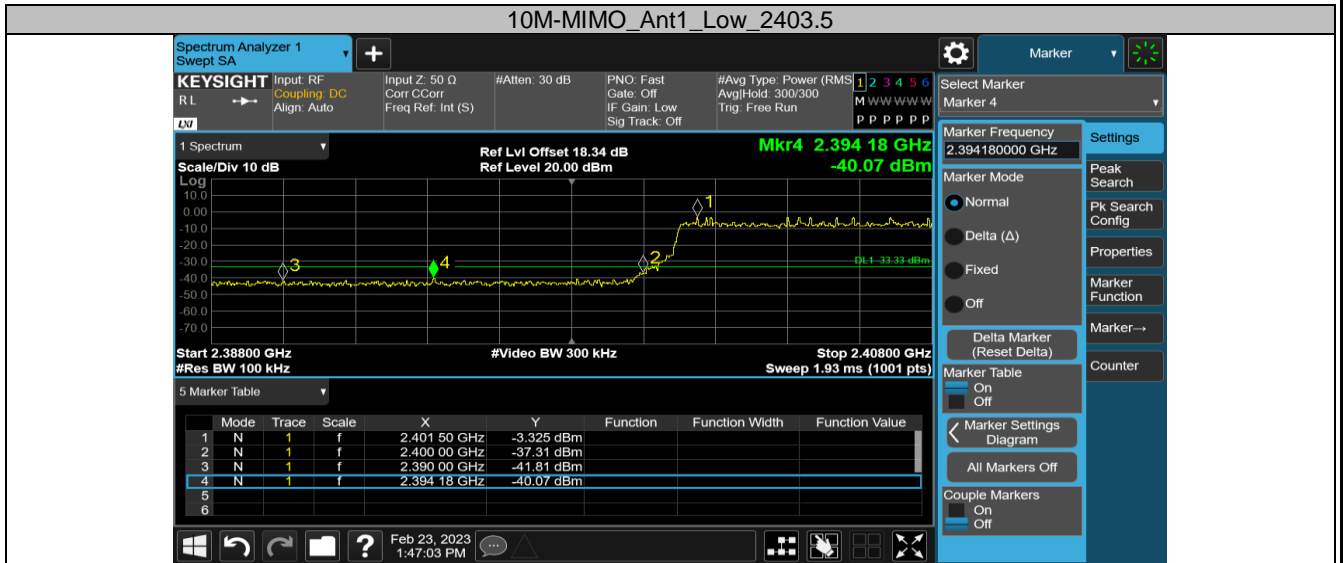
2.4GHz SDR, 3MHz BW CA mode

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3MCA-MIMO	Ant1	Low	2413.2	19.68	-41.48	≤-10.32	PASS
		High	2464.2	22.02	-43.34	≤-7.98	PASS



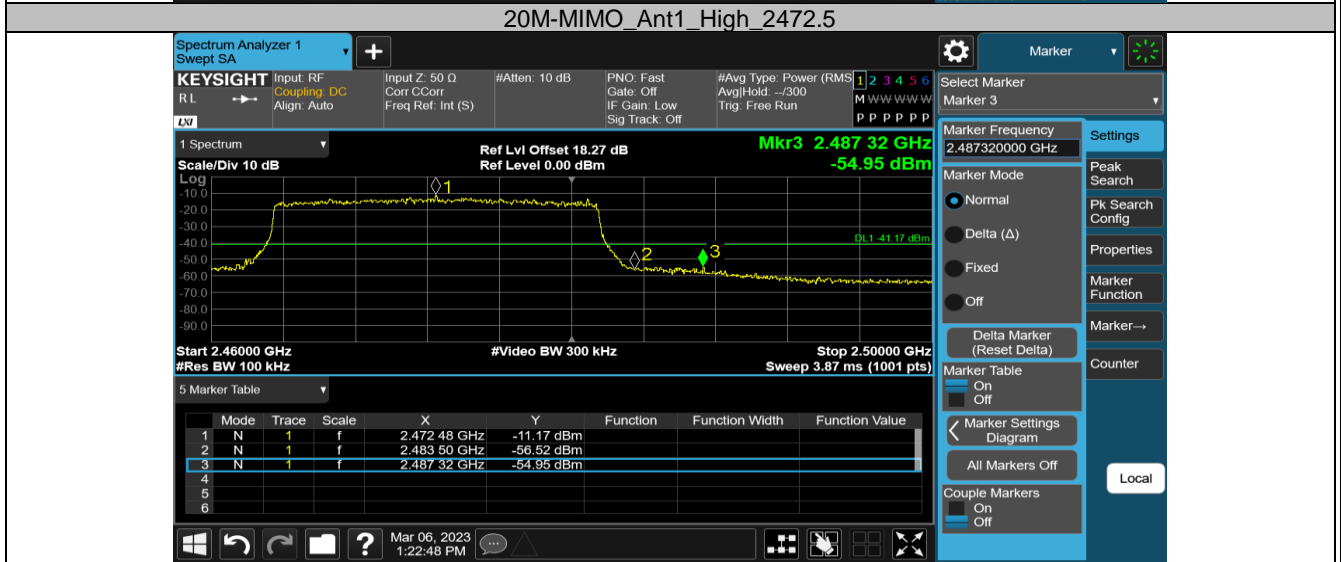
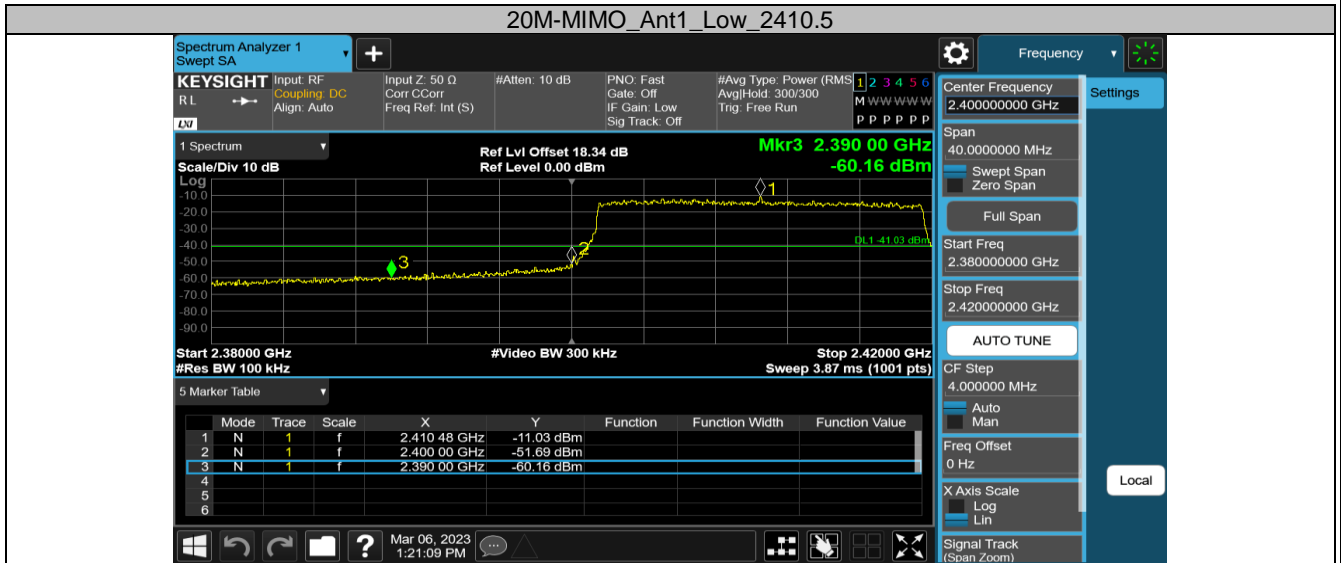
2.4GHz SDR, 10MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
10M-MIMO	Ant1	Low	2405.5	-3.33	-40.07	≤-30.33	PASS
		High	2467.5	5.13	-40.92	≤-24.87	PASS



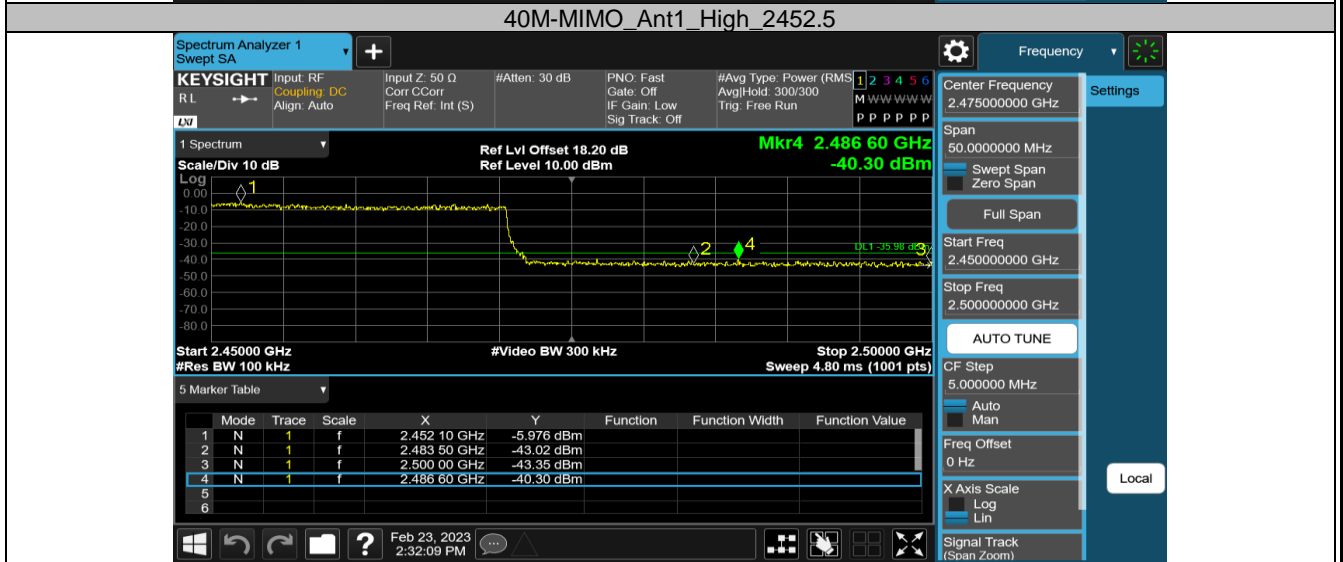
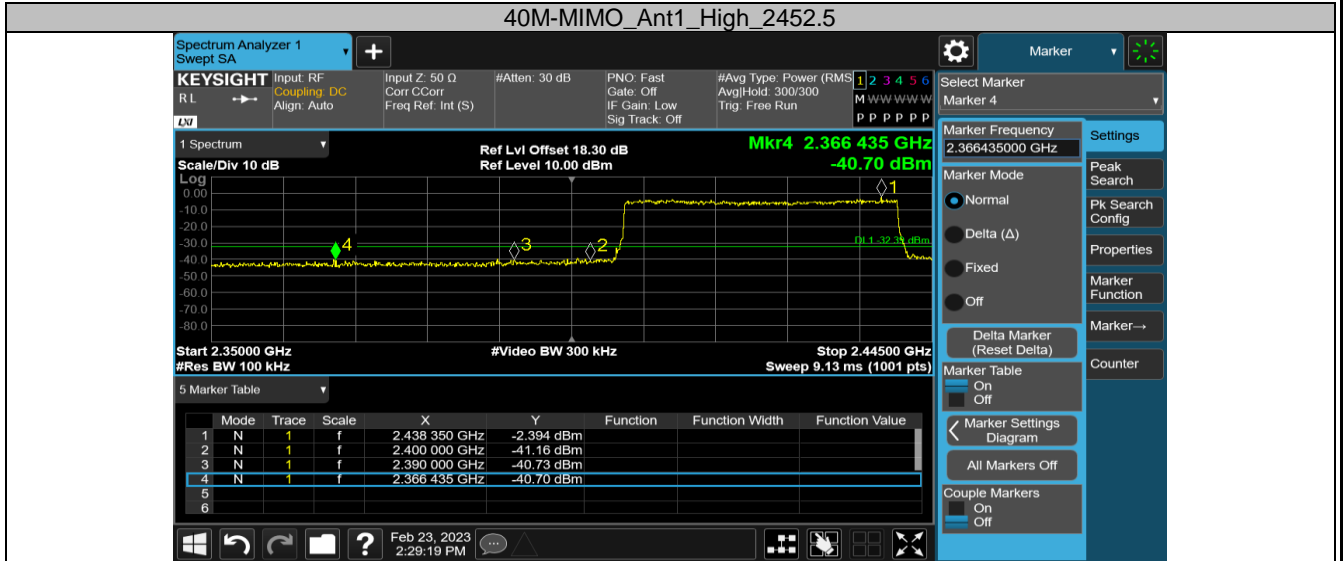
2.4GHz SDR, 20MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
20M-MIMO	Ant1	Low	2410.5	-11.03	-60.16	≤-41.03	PASS
		High	2472.5	-11.17	-54.95	≤-41.17	PASS



2.4GHz SDR, 40MHz BW

TestMode	Antenna	ChName	Channel	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
40M-MIMO	Ant1	Low	2422.5	-2.39	-40.7	≤-32.39	PASS
		High	2452.5	-5.98	-40.3	≤-35.98	PASS

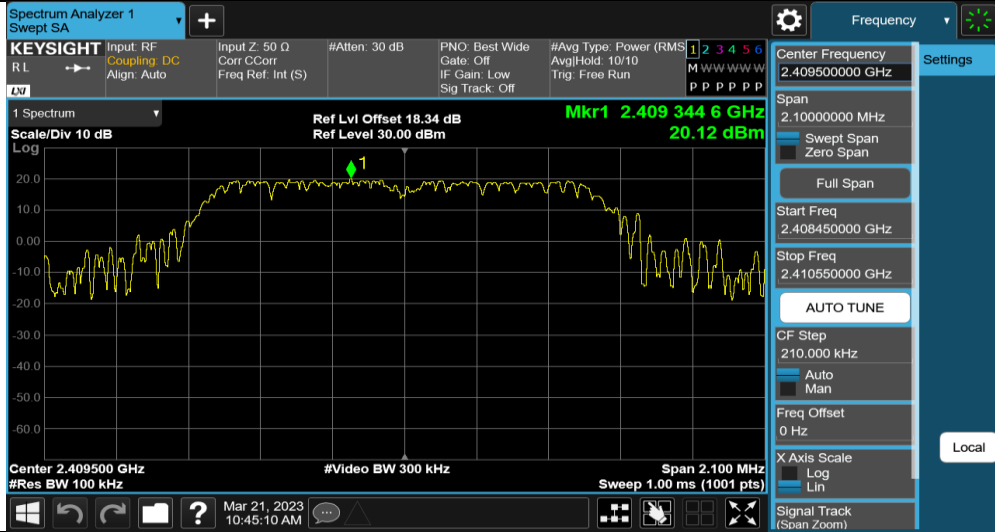


Conducted Spurious Emission

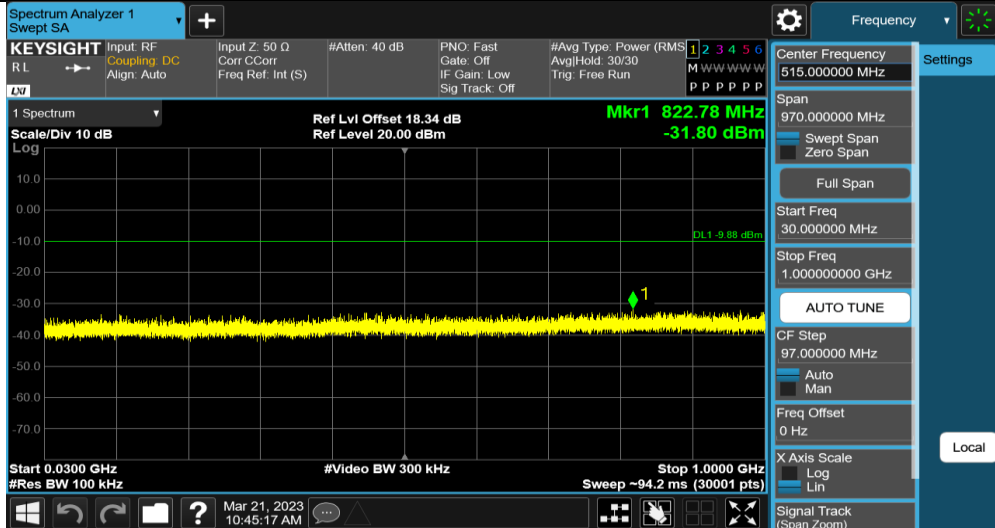
2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4M-MIMO	Ant1	2409.5	Reference	20.12	20.12	---	PASS
			30~1000	20.12	-31.8	≤-9.88	PASS
			1000~26500	20.12	-22.73	≤-9.88	PASS
		2435.5	Reference	21.09	21.09	---	PASS
			30~1000	21.09	-32	≤-8.91	PASS
			1000~26500	21.09	-22.95	≤-8.91	PASS
		2463.5	Reference	19.71	19.71	---	PASS
			30~1000	19.71	-31.18	≤-10.29	PASS
			1000~26500	19.71	-22.89	≤-10.29	PASS

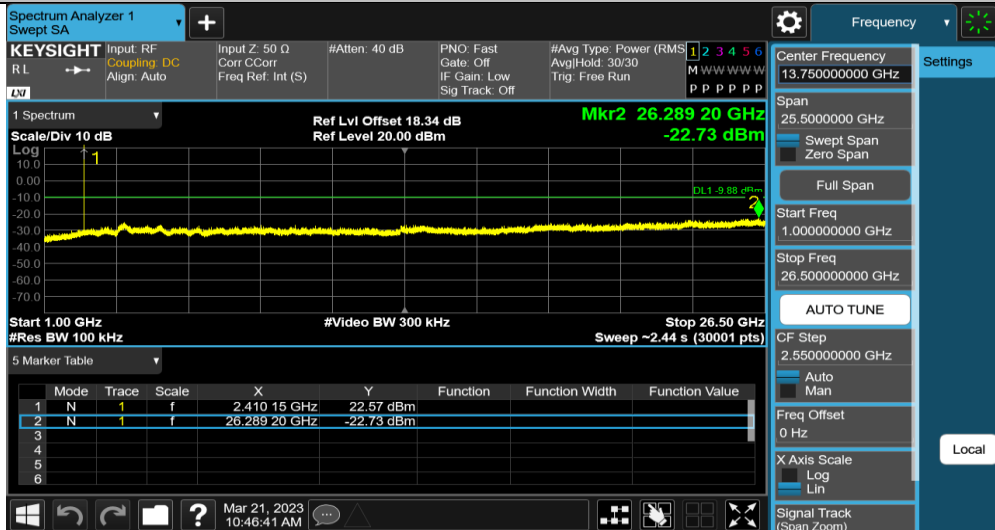
1.4M-MIMO_Ant1_2409.5_0-Reference



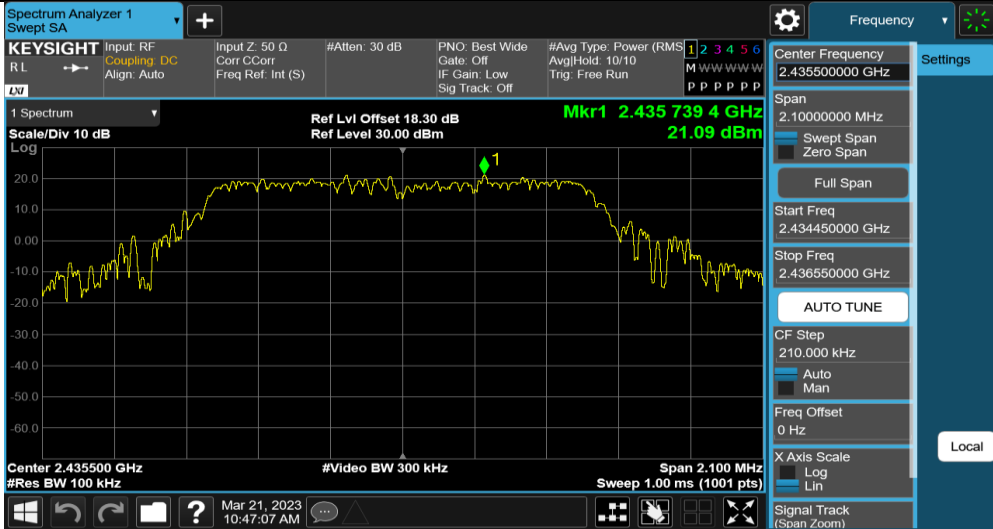
1.4M-MIMO_Ant1_2409.5_30~1000



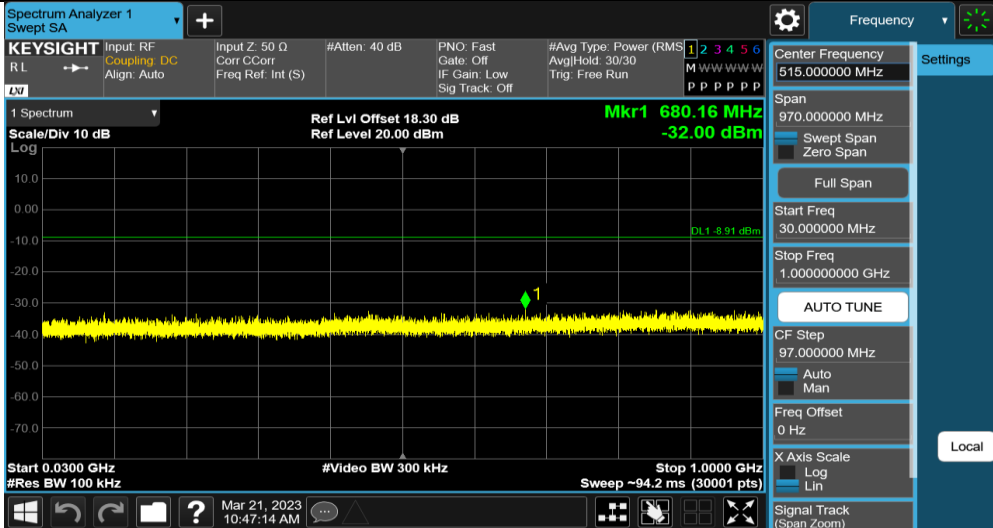
1.4M-MIMO_Ant1_2409.5_1000~26500



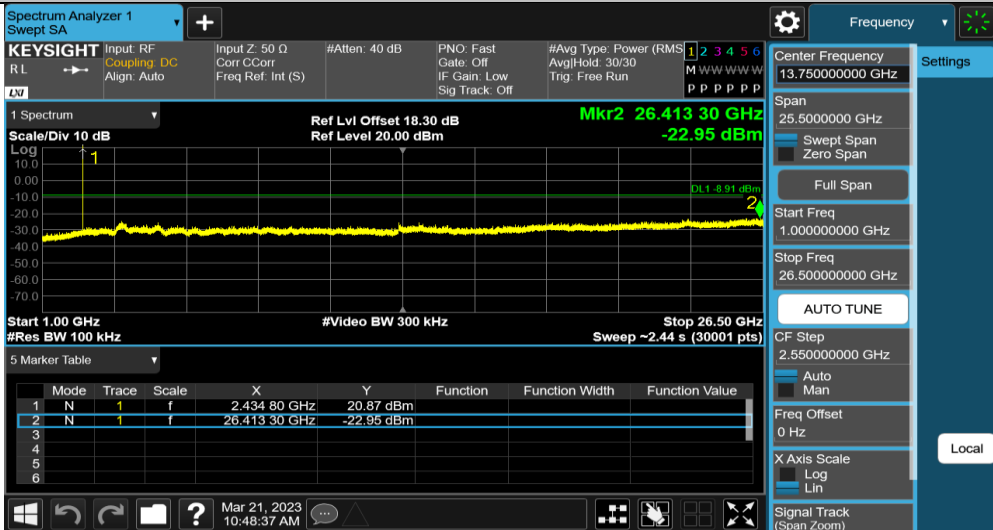
1.4M-MIMO_Ant1_2435.5_0-Reference



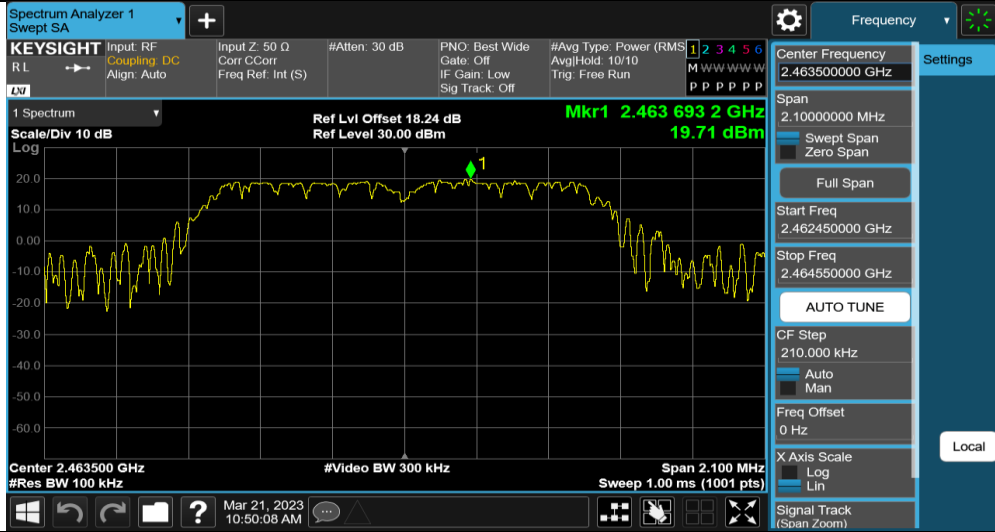
1.4M-MIMO_Ant1_2435.5_30~1000



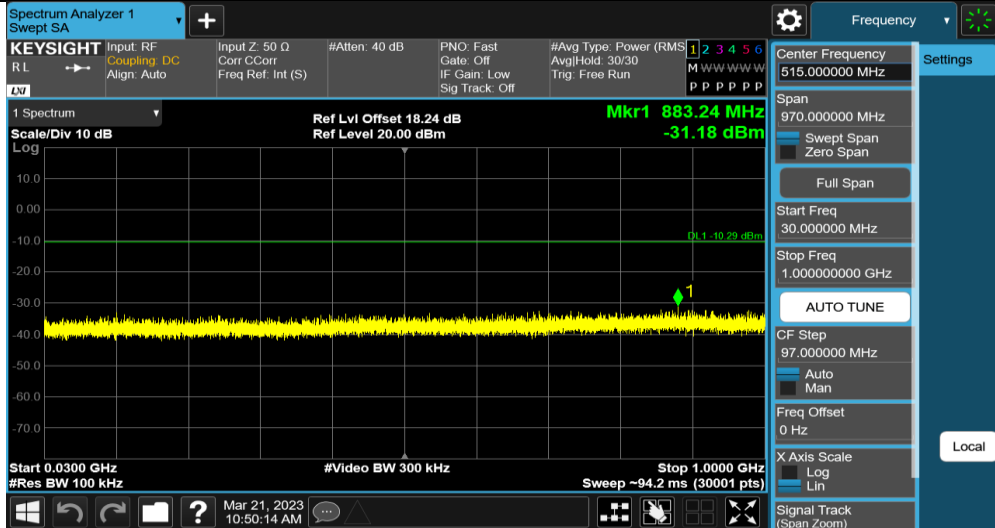
1.4M-MIMO_Ant1_2435.5_1000~26500



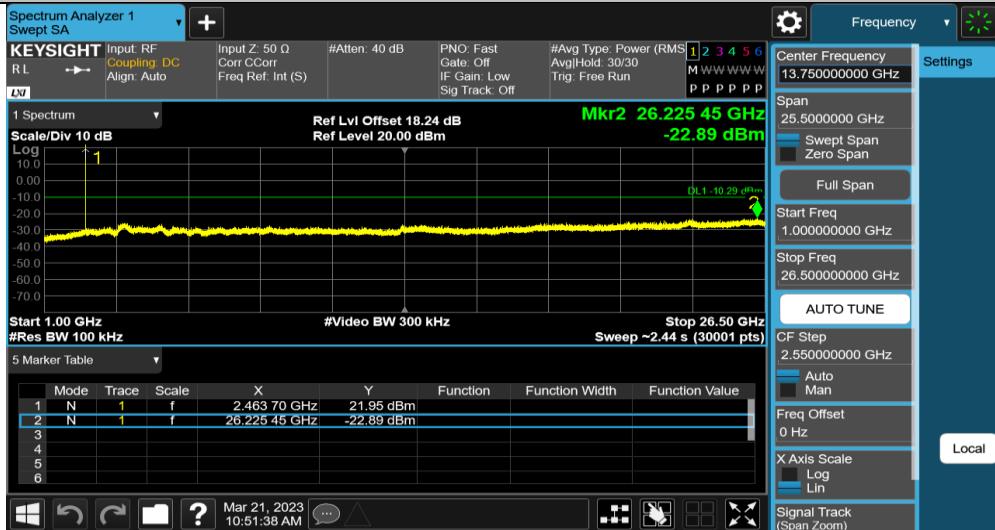
1.4M-MIMO_Ant1_2463.5_0-Reference



1.4M-MIMO_Ant1_2463.5_30-1000

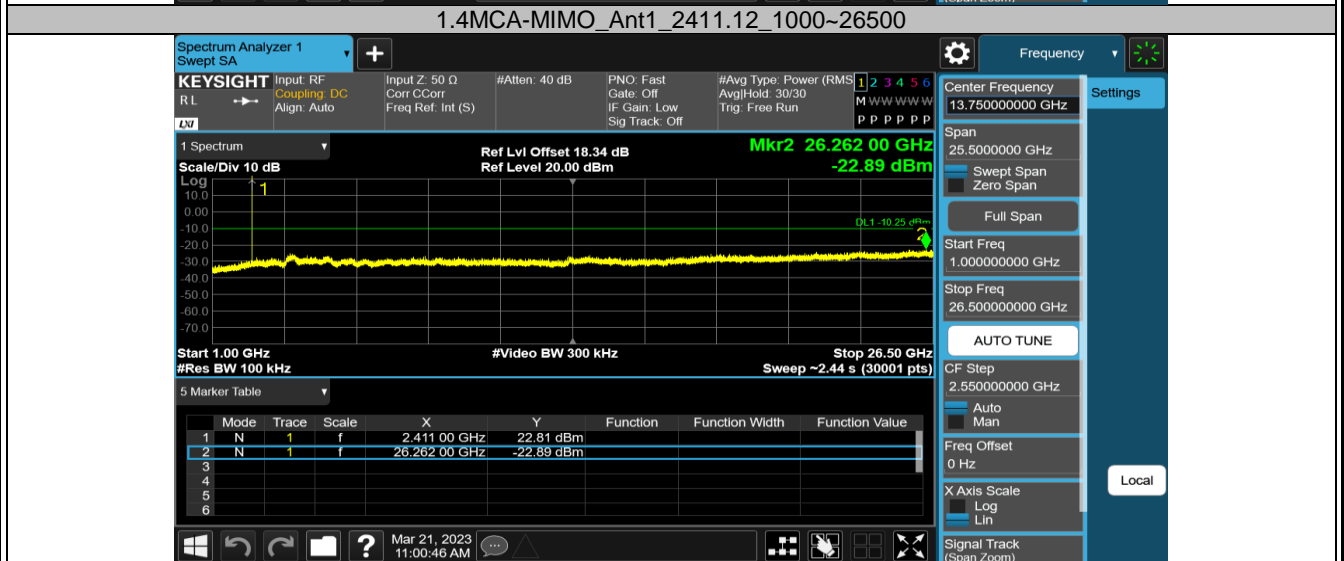
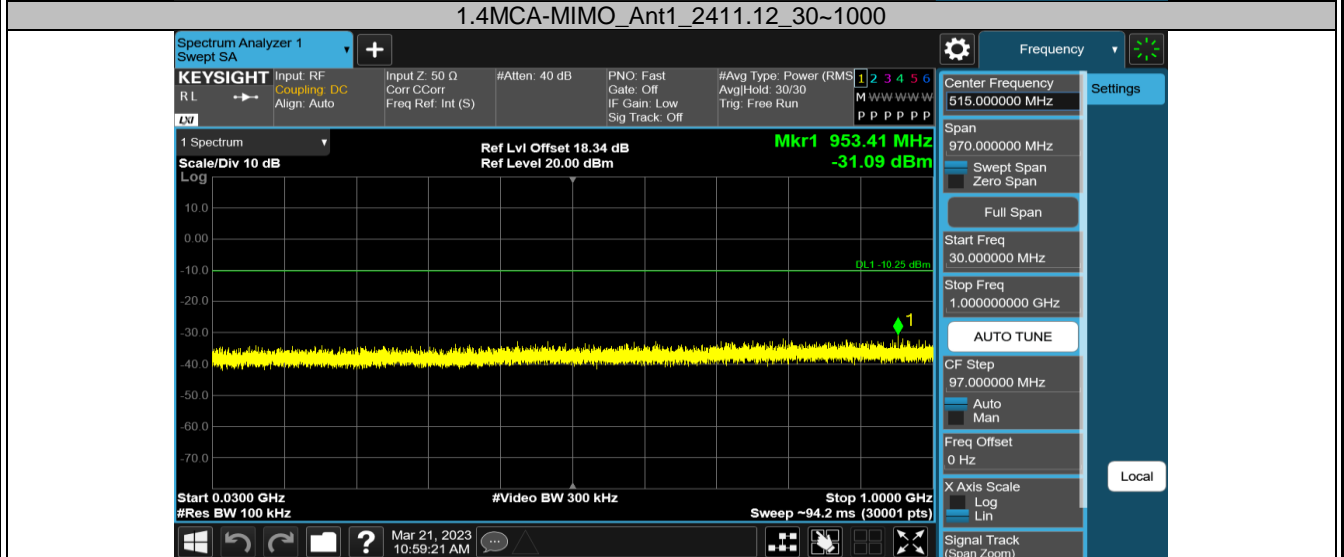
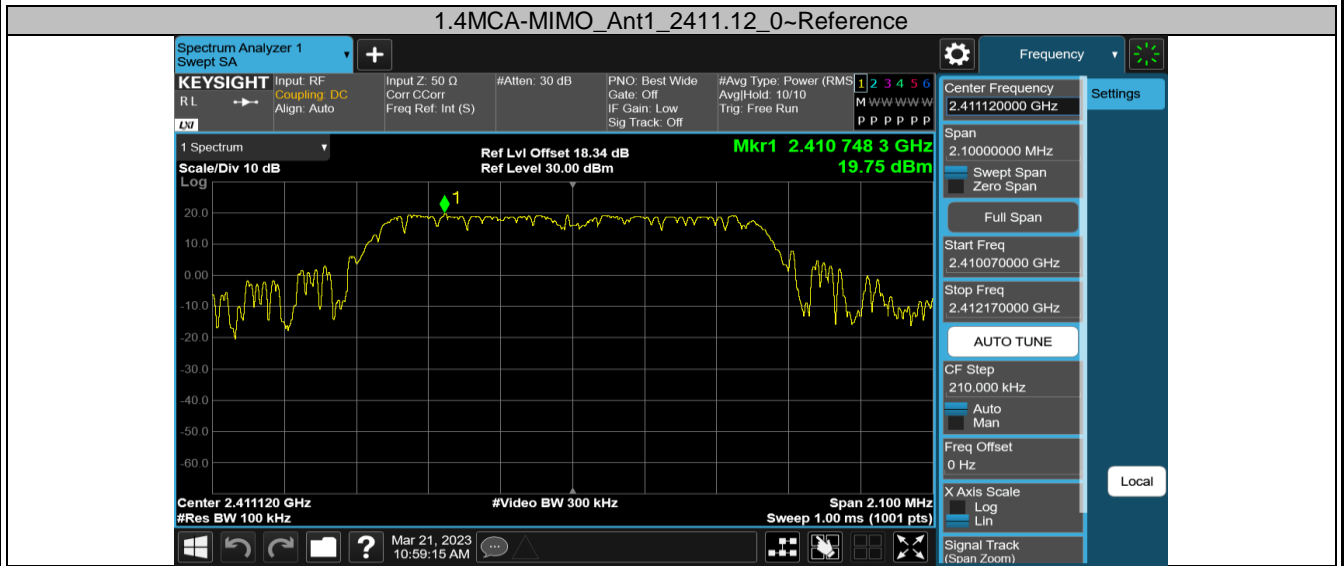


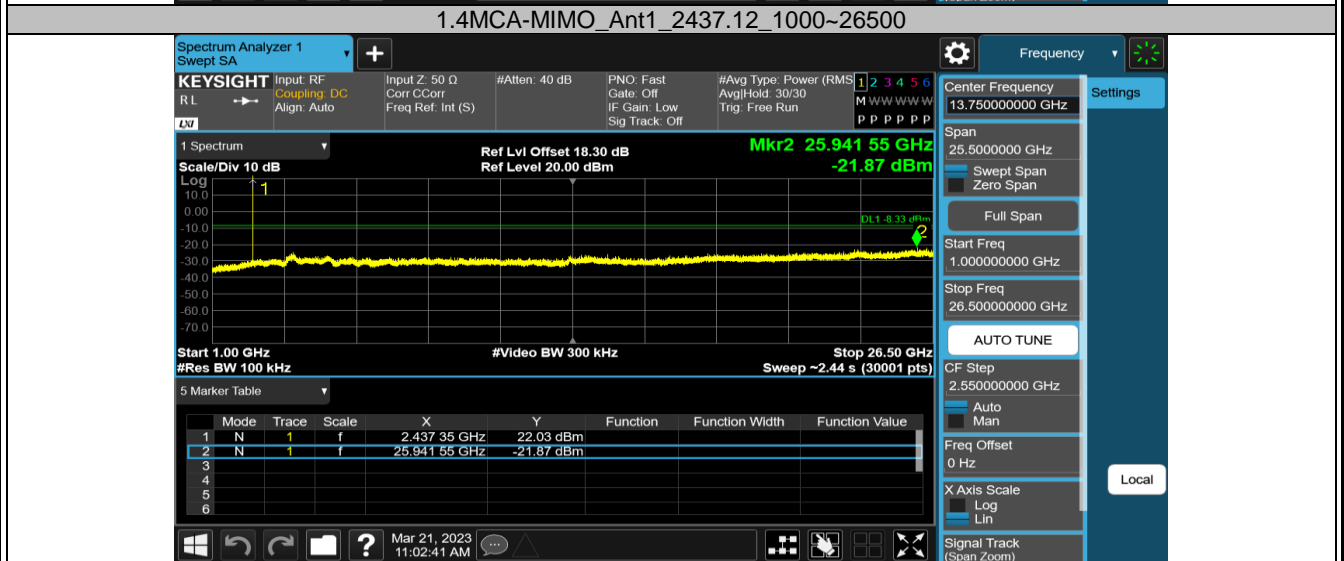
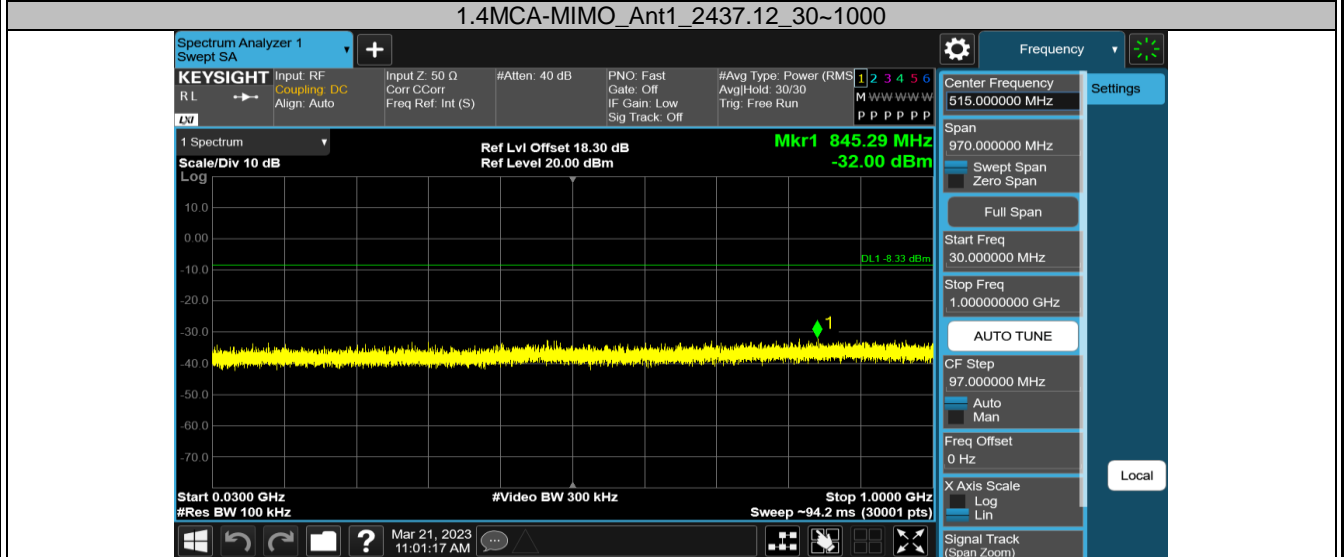
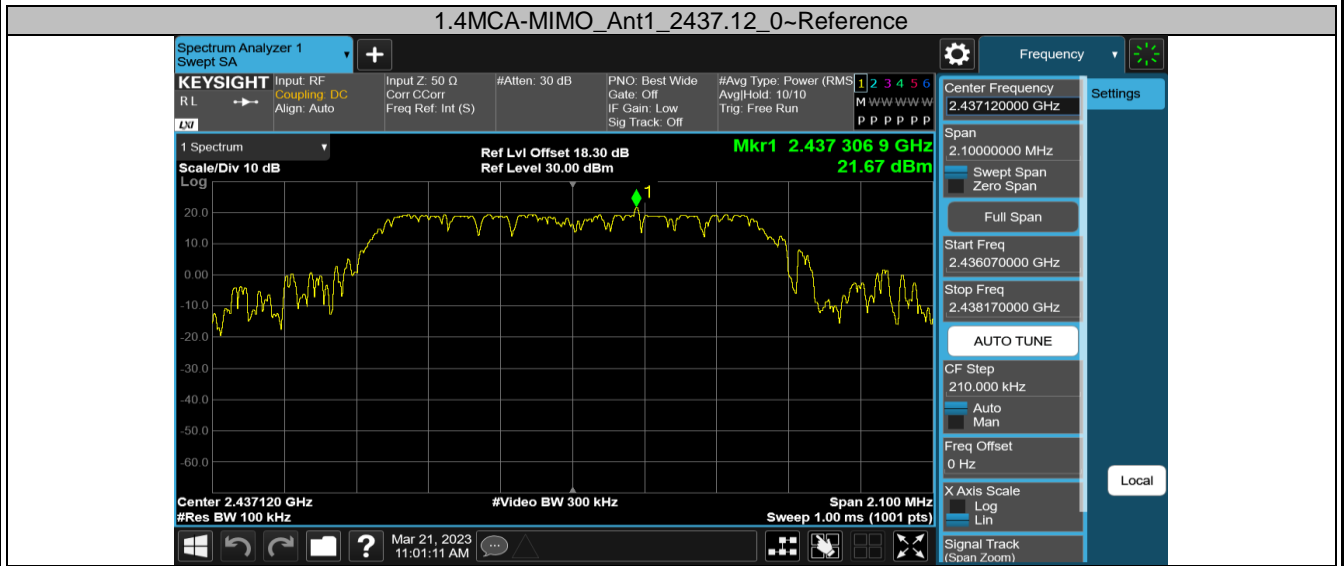
1.4M-MIMO_Ant1_2463.5_1000-26500

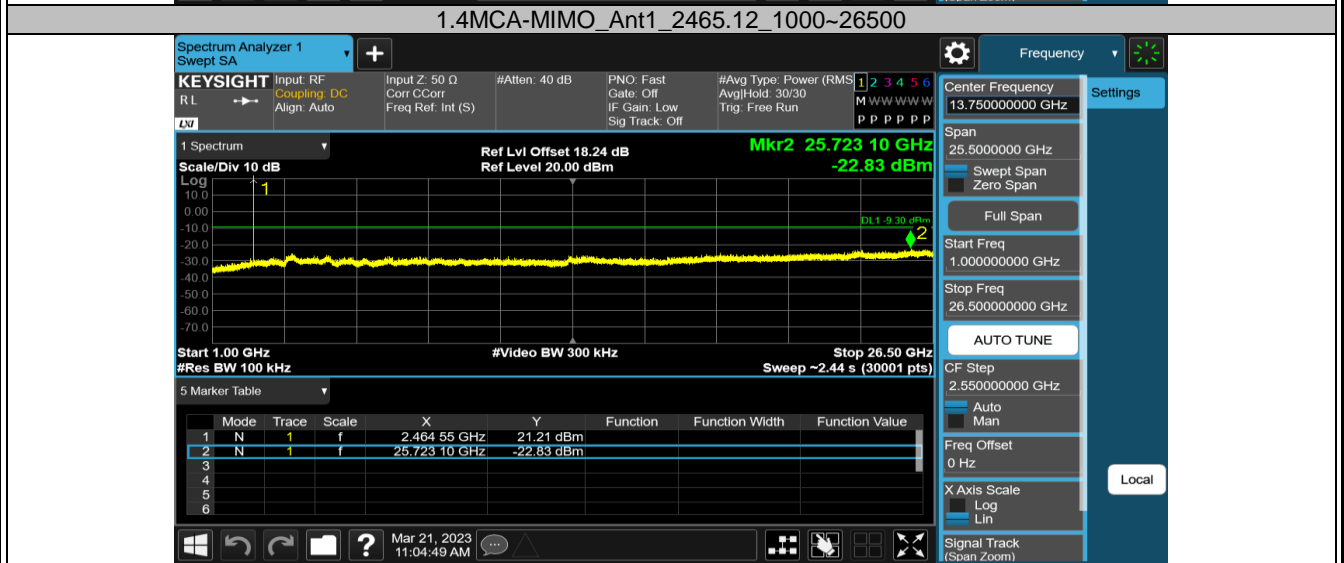
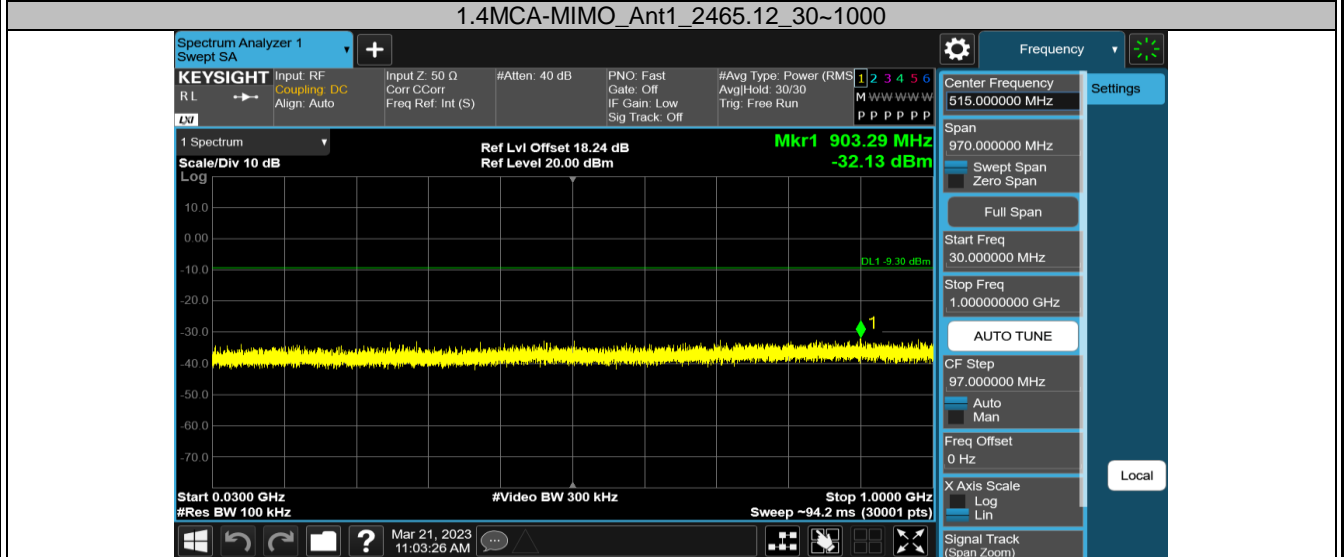
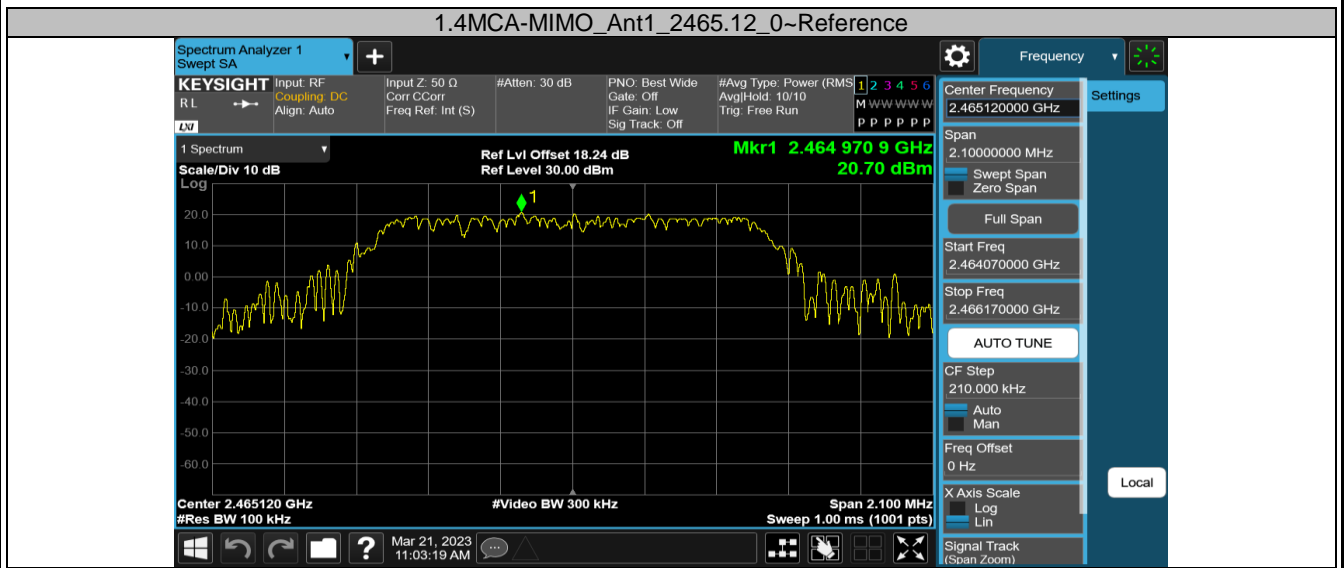


2.4GHz SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4MCA-MIMO	Ant1	2411.12	Reference	19.75	19.75	---	PASS
			30~1000	19.75	-31.09	≤-10.25	PASS
			1000~26500	19.75	-22.89	≤-10.25	PASS
		2437.12	Reference	21.67	21.67	---	PASS
			30~1000	21.67	-32	≤-8.33	PASS
			1000~26500	21.67	-21.87	≤-8.33	PASS
		2465.12	Reference	20.70	20.70	---	PASS
			30~1000	20.70	-32.13	≤-9.3	PASS
			1000~26500	20.70	-22.83	≤-9.3	PASS



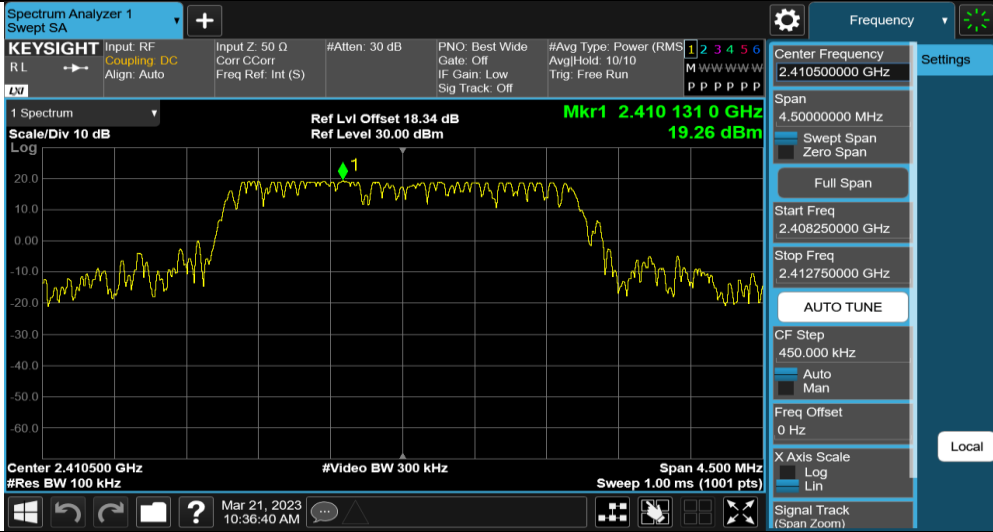




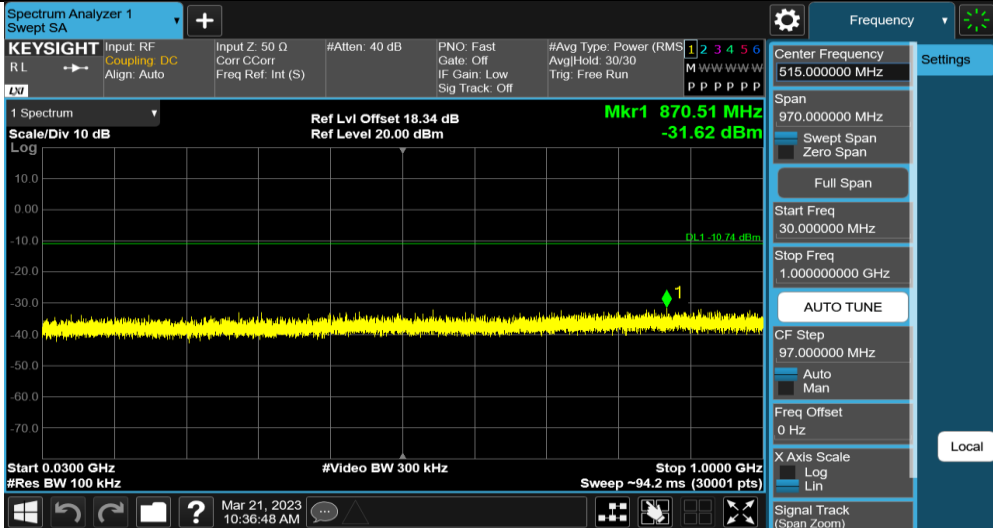
2.4GHz SDR, 3MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3M-MIMO	Ant1	2410.5	Reference	19.26	19.26	---	PASS
			30~1000	19.26	-31.62	≤-10.74	PASS
			1000~26500	19.26	-23.04	≤-10.74	PASS
		2434.5	Reference	19.65	19.65	---	PASS
			30~1000	19.65	-31.3	≤-10.35	PASS
			1000~26500	19.65	-22.48	≤-10.35	PASS
		2461.5	Reference	19.74	19.74	---	PASS
			30~1000	19.74	-31.24	≤-10.26	PASS
			1000~26500	19.74	-22.82	≤-10.26	PASS

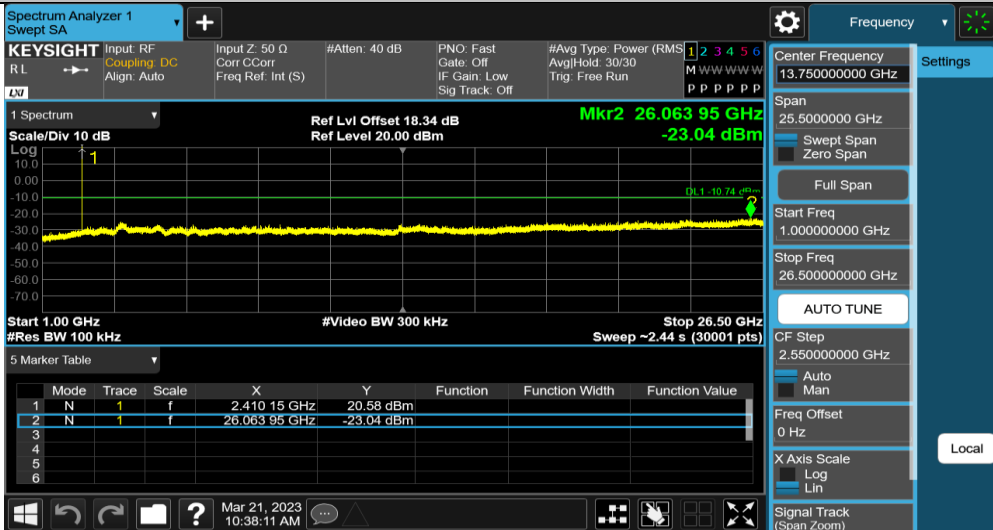
3M-MIMO_Ant1_2410.5_0~Reference



3M-MIMO_Ant1_2410.5_30~1000



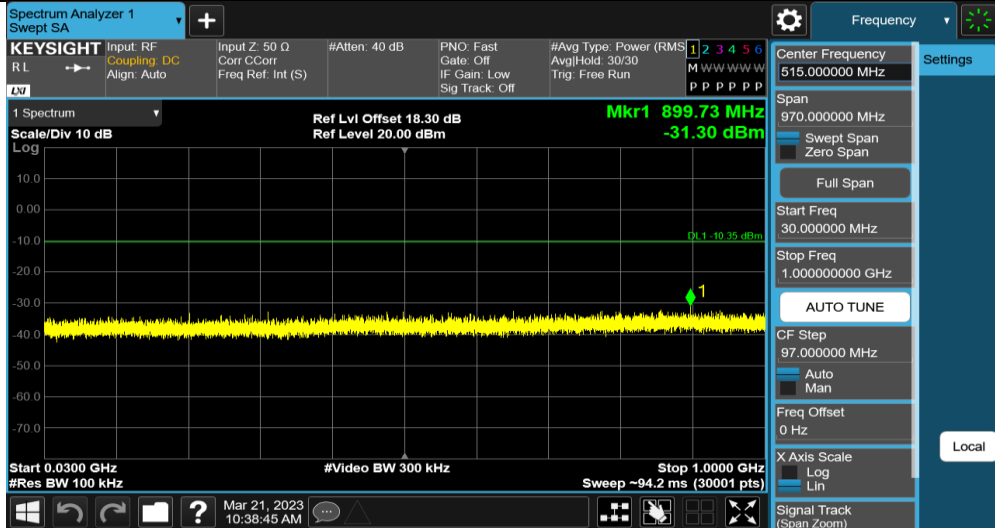
3M-MIMO_Ant1_2410.5_1000~26500



3M-MIMO_Ant1_2434.5_0~Reference



3M-MIMO_Ant1_2434.5_30~1000



3M-MIMO_Ant1_2434.5_1000~26500

