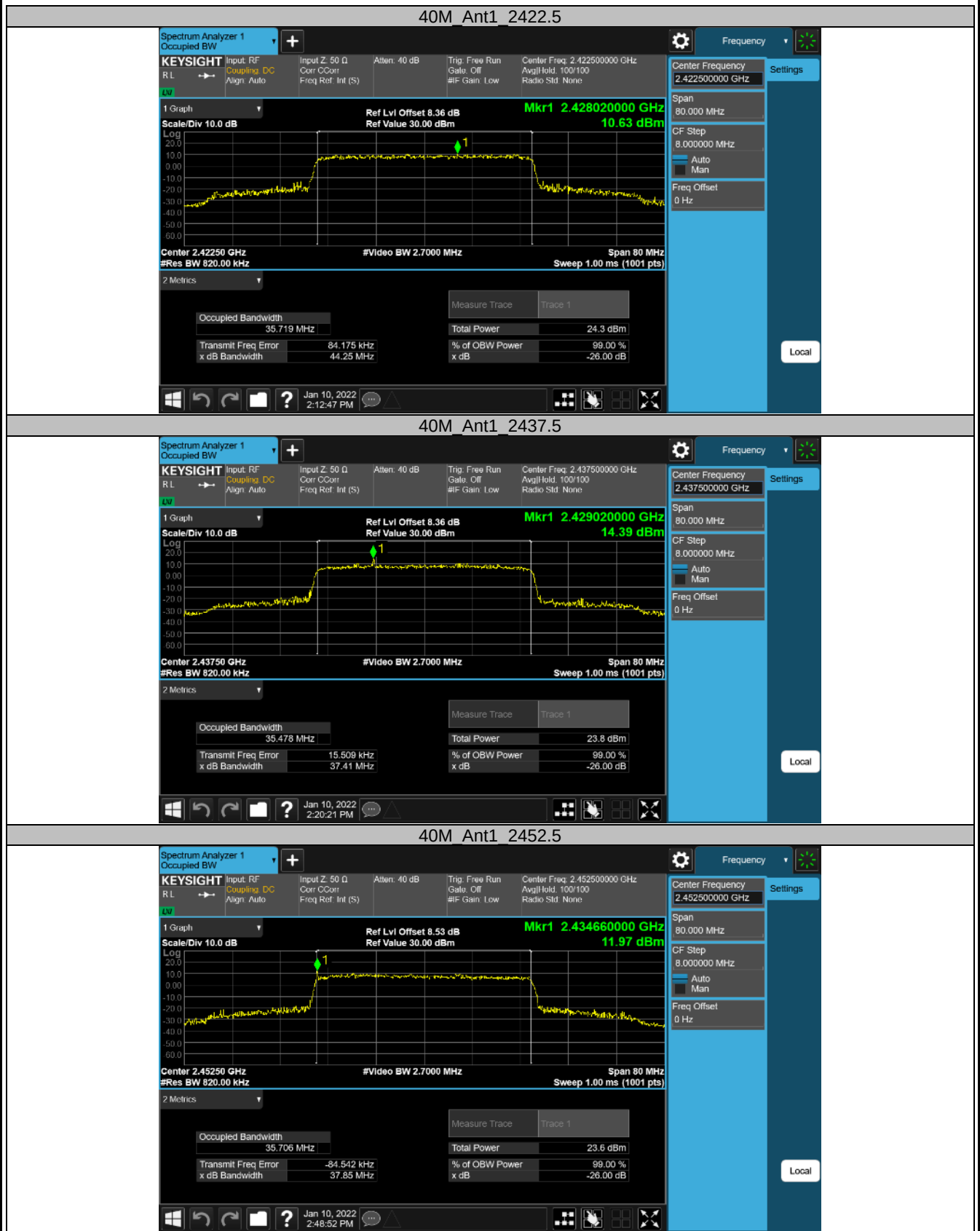




2.4GHz SDR, 40MHz BW

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
40M	Ant1	2422.5	35.719	2404.725	2440.444	---	PASS
		2437.5	35.478	2419.777	2455.255	---	PASS
		2452.5	35.706	2434.562	2470.268	---	PASS

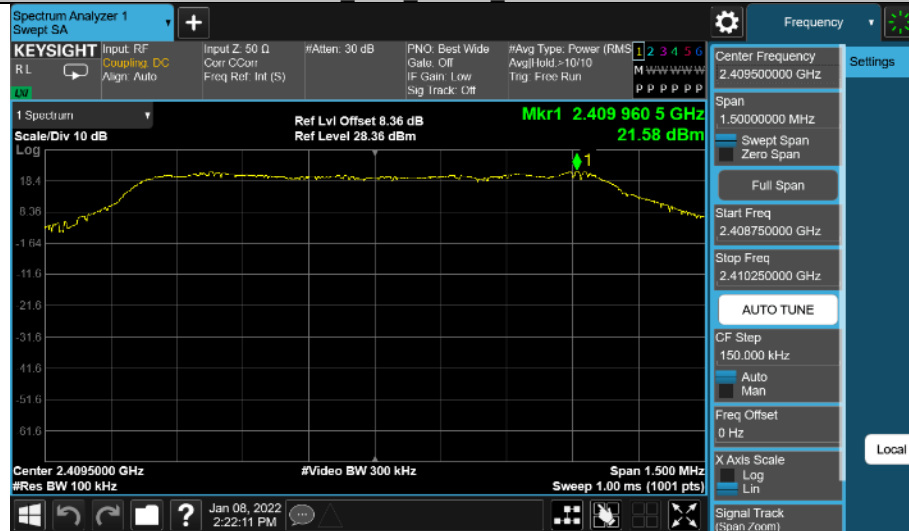


Appendix B.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

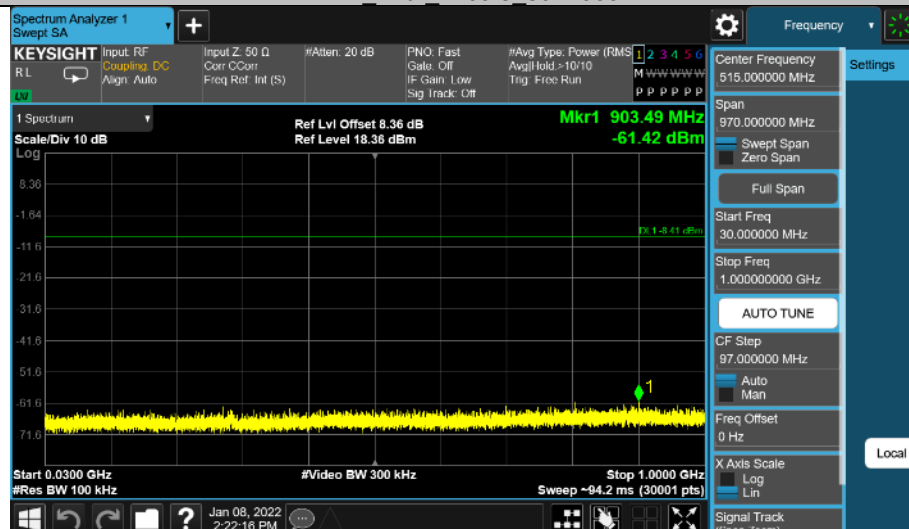
2.4GHz SDR, 1.4MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4M	Ant1	2409.5	Reference	21.58	21.58	---	PASS
			30~1000	21.58	-61.42	≤-8.41	PASS
			1000~26500	21.58	-53.46	≤-8.41	PASS
		2435.5	Reference	22.42	22.42	---	PASS
			30~1000	22.42	-61.18	≤-7.58	PASS
			1000~26500	22.42	-53.09	≤-7.58	PASS
		2463.5	Reference	22.39	22.39	---	PASS
			30~1000	22.39	-59.93	≤-7.61	PASS
			1000~26500	22.39	-52.87	≤-7.61	PASS

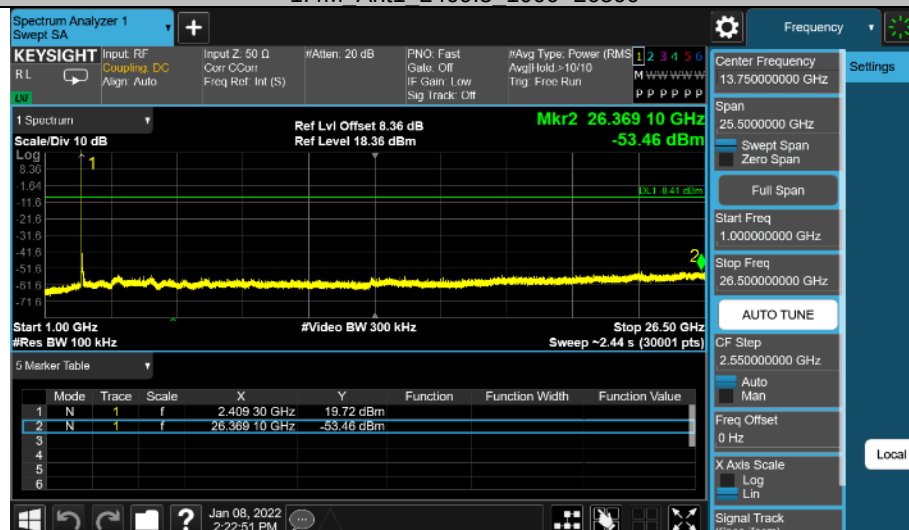
1.4M Ant1 2409.5 0~Reference



1.4M Ant1 2409.5 30~1000



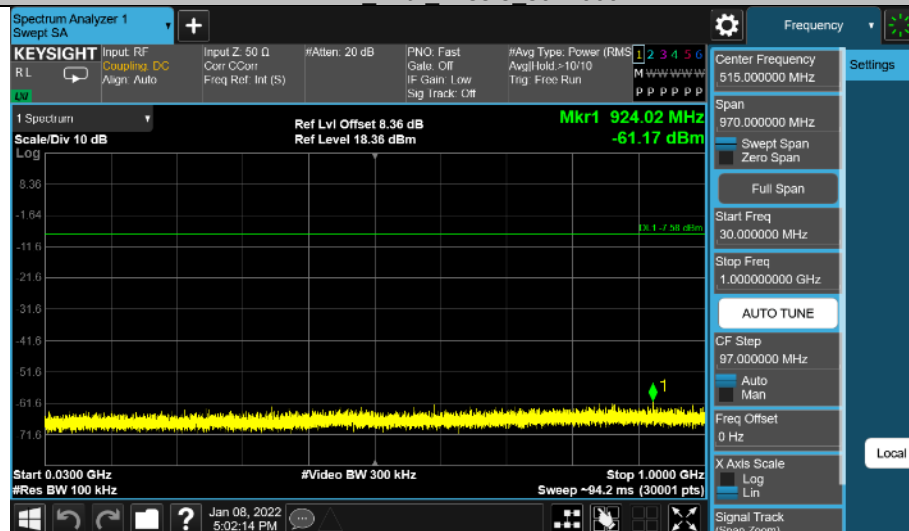
1.4M Ant1 2409.5 1000~26500



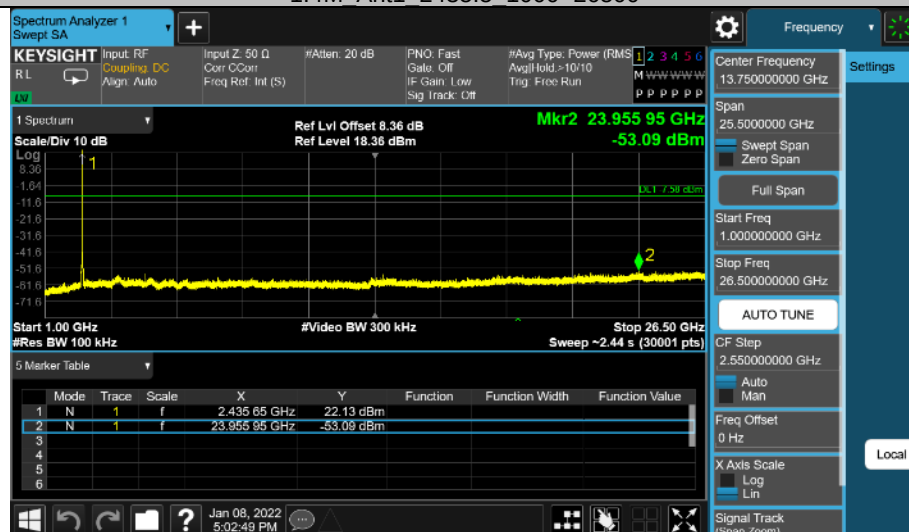
1.4M Ant1 2435.5 0~Reference



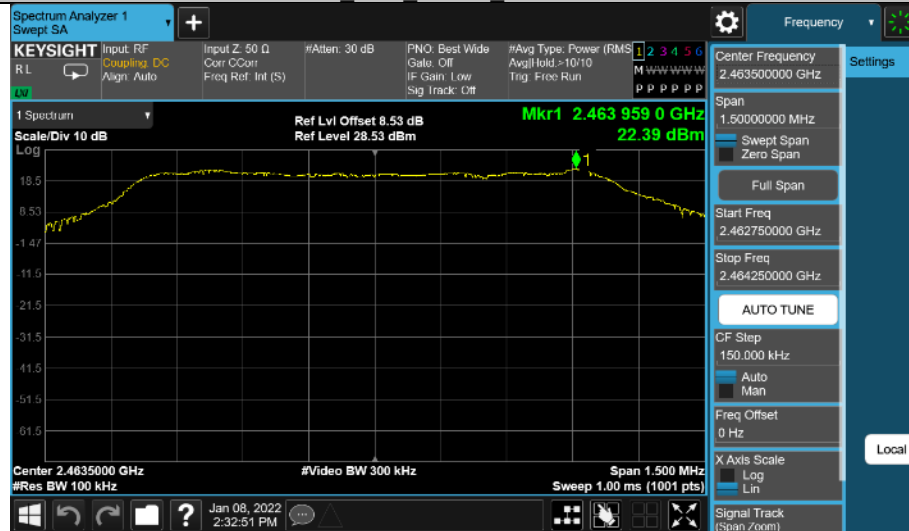
1.4M Ant1 2435.5 30~1000



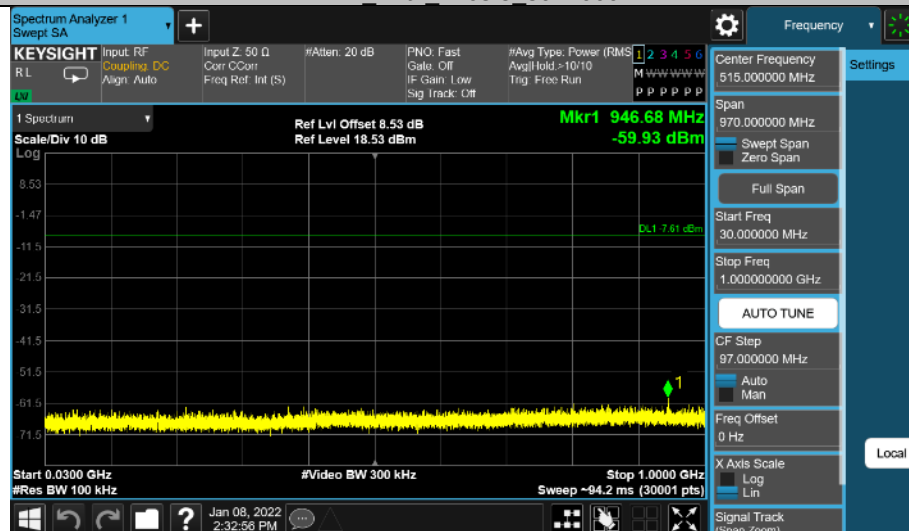
1.4M Ant1 2435.5 1000~26500



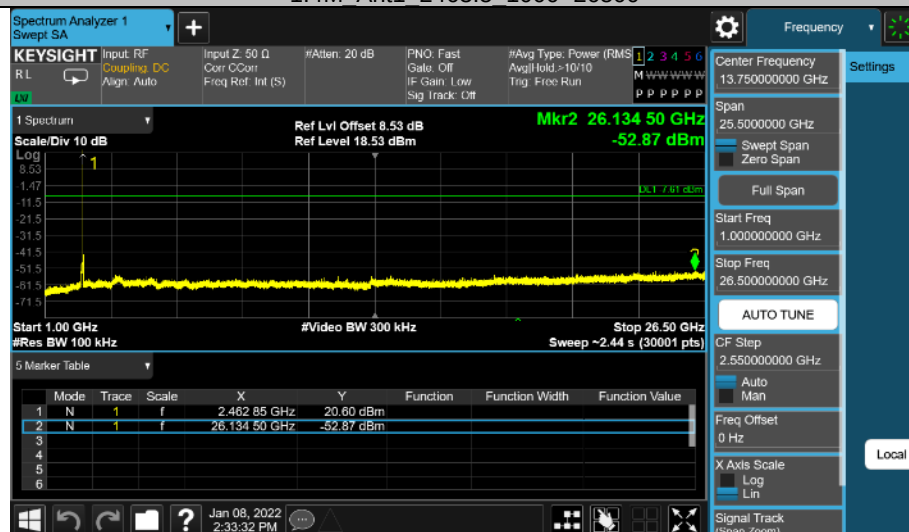
1.4M Ant1 2463.5 0~Reference



1.4M Ant1 2463.5 30~1000



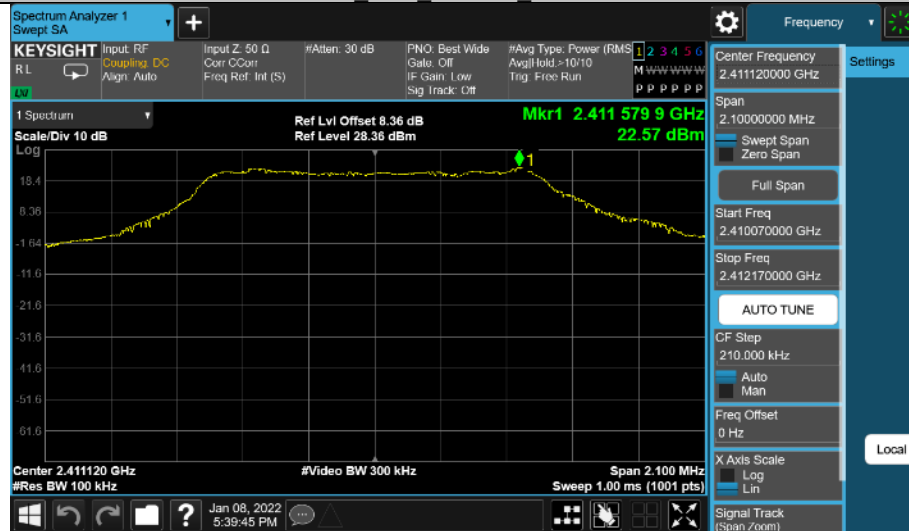
1.4M Ant1 2463.5 1000~26500



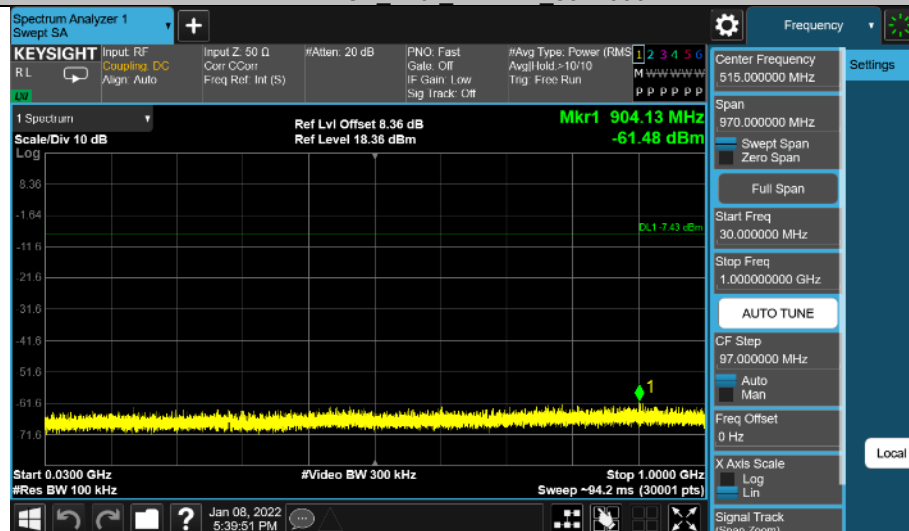
2.4GHz SDR, 1.4MHz BW CA mode

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
1.4M-CA	Ant1	2411.12	Reference	22.57	22.57	---	PASS
			30~1000	22.57	-61.48	≤-7.43	PASS
			1000~26500	22.57	-52.23	≤-7.43	PASS
		2437.12	Reference	22.36	22.36	---	PASS
			30~1000	22.36	-60.53	≤-7.64	PASS
			1000~26500	22.36	-53.3	≤-7.64	PASS
		2465.12	Reference	22.48	22.48	---	PASS
			30~1000	22.48	-59.04	≤-7.52	PASS
			1000~26500	22.48	-52.43	≤-7.52	PASS

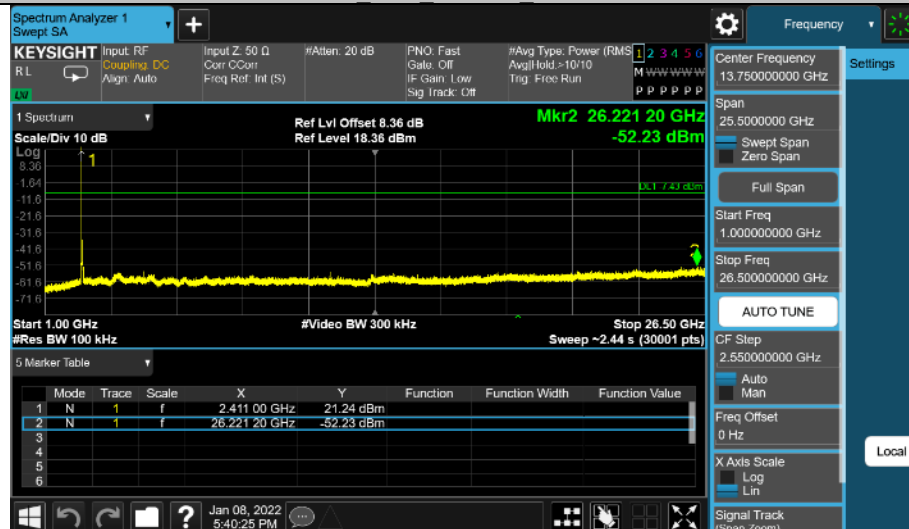
1.4M-CA Ant1 2411.12 0~Reference



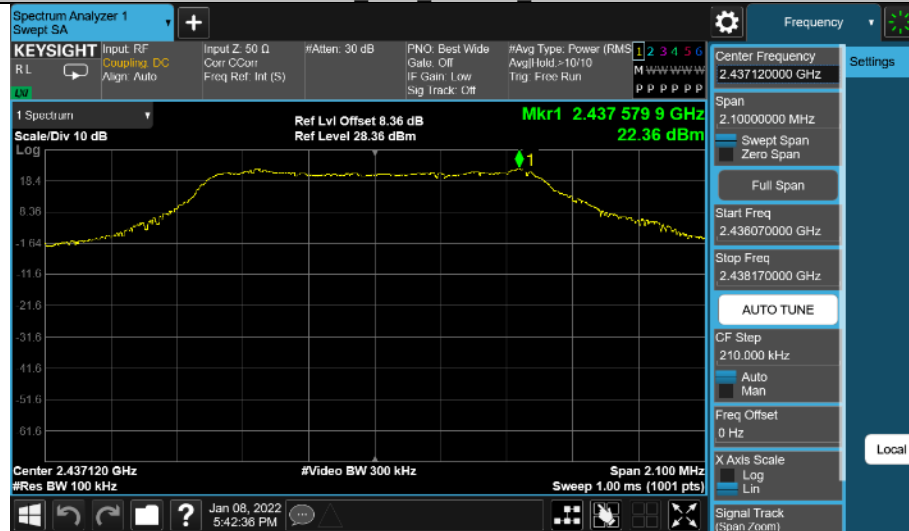
1.4M-CA Ant1 2411.12 30~1000



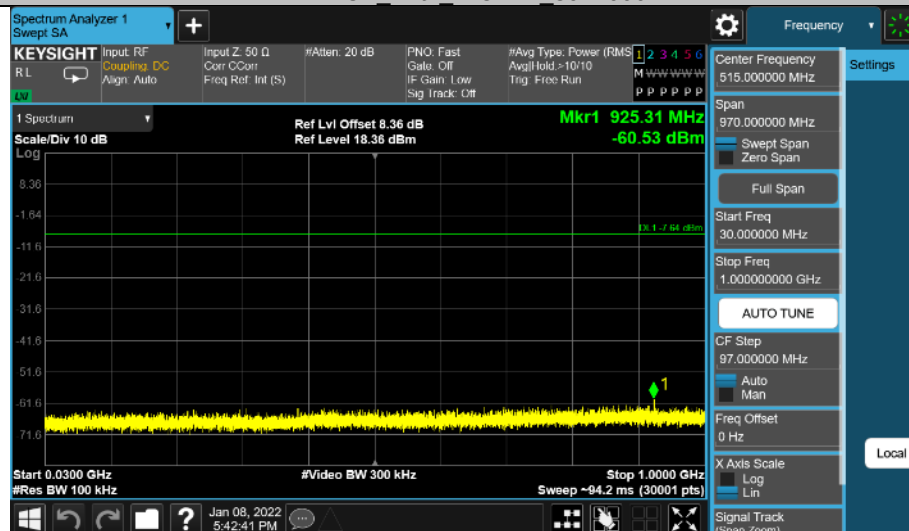
1.4M-CA Ant1 2411.12 1000~26500



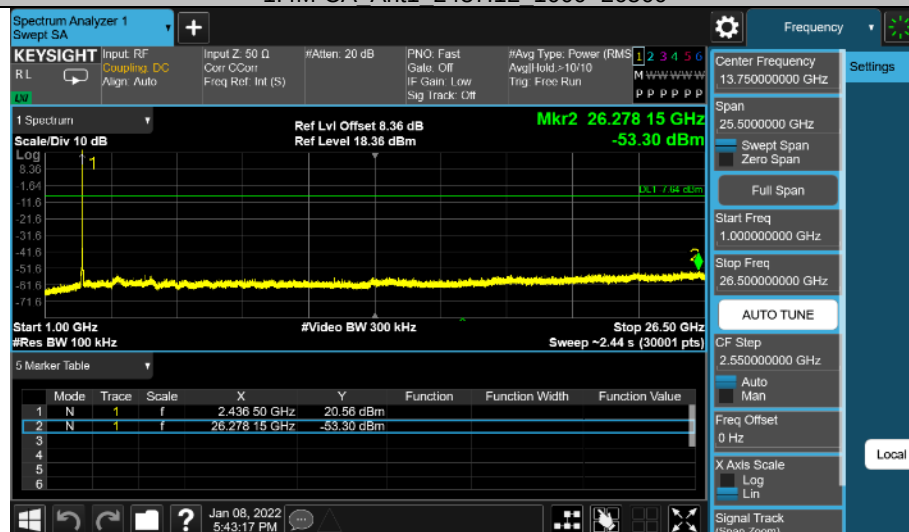
1.4M-CA Ant1 2437.12 0~Reference



1.4M-CA Ant1 2437.12 30~1000



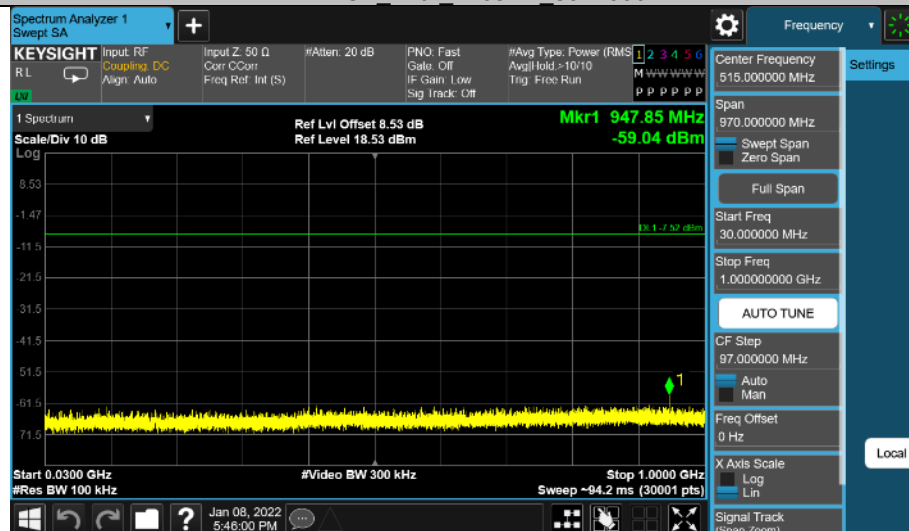
1.4M-CA Ant1 2437.12 1000~26500



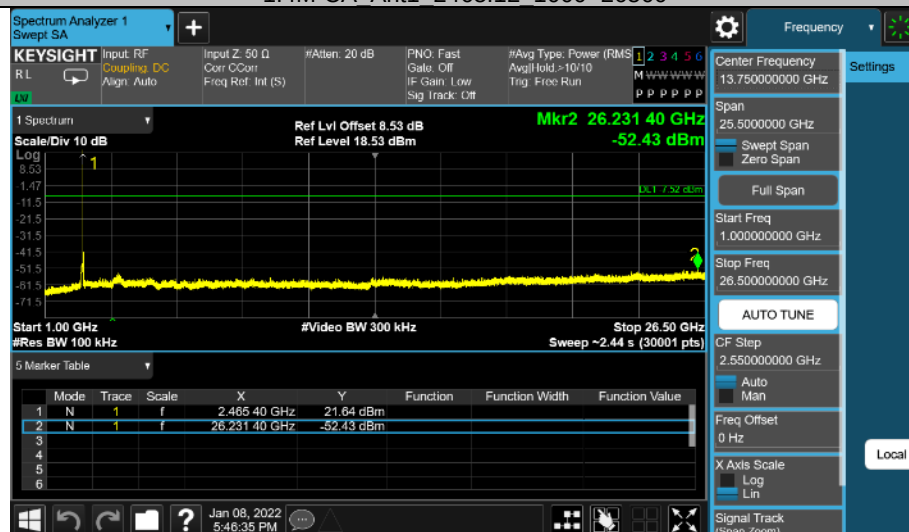
1.4M-CA Ant1 2465.12 0~Reference



1.4M-CA Ant1 2465.12 30~1000

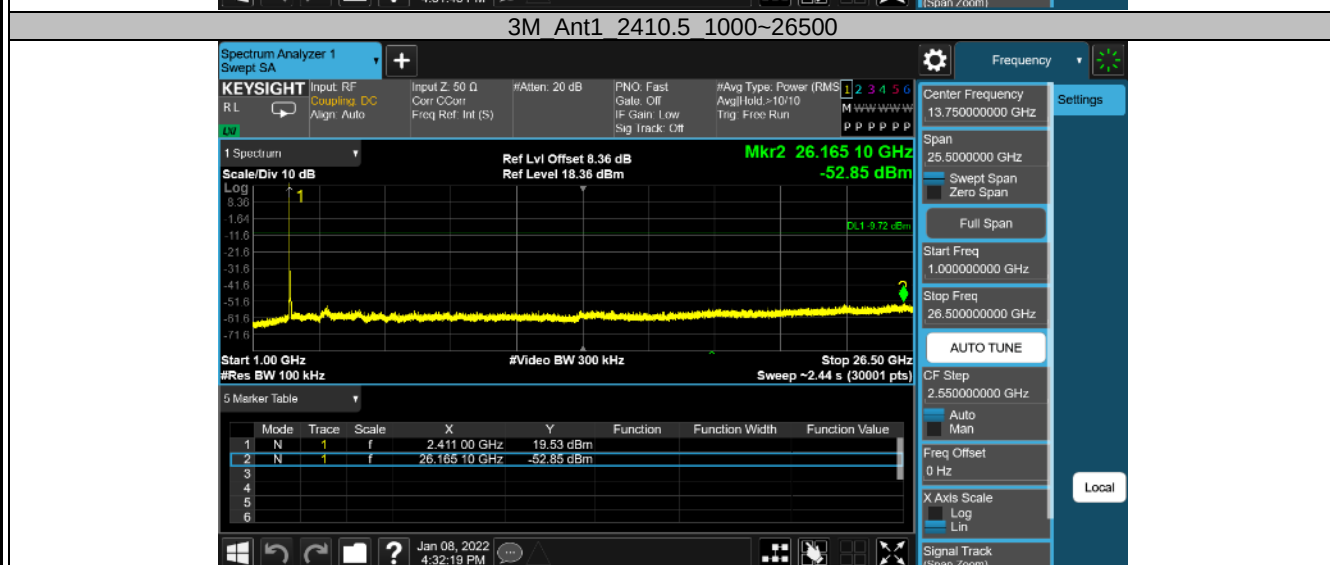
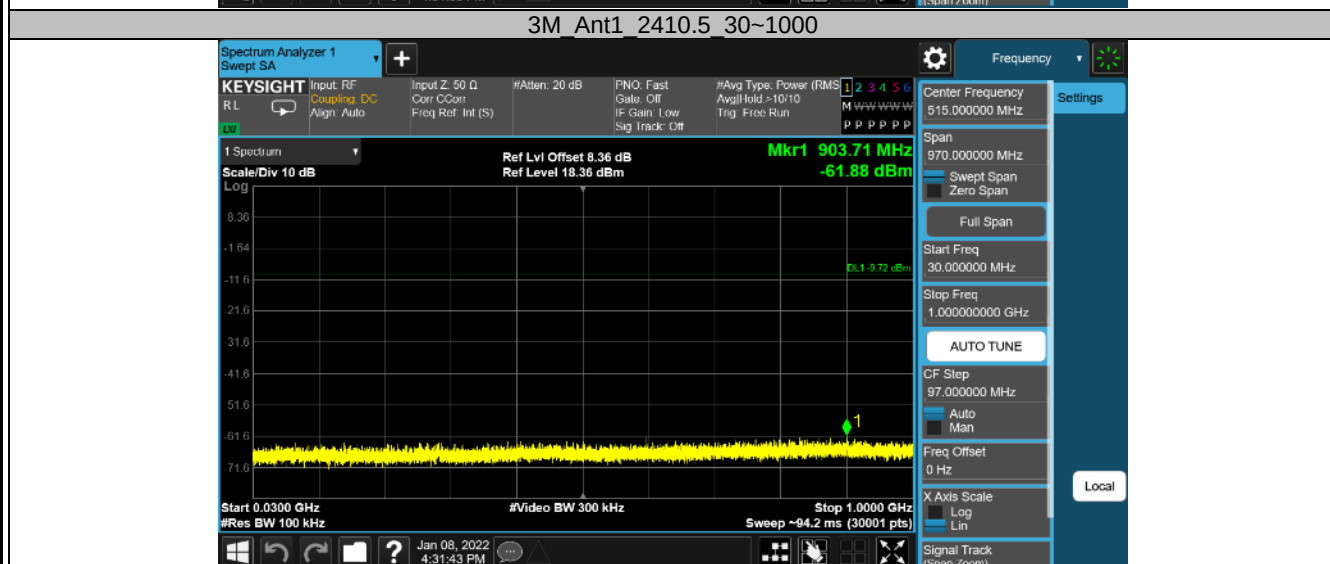
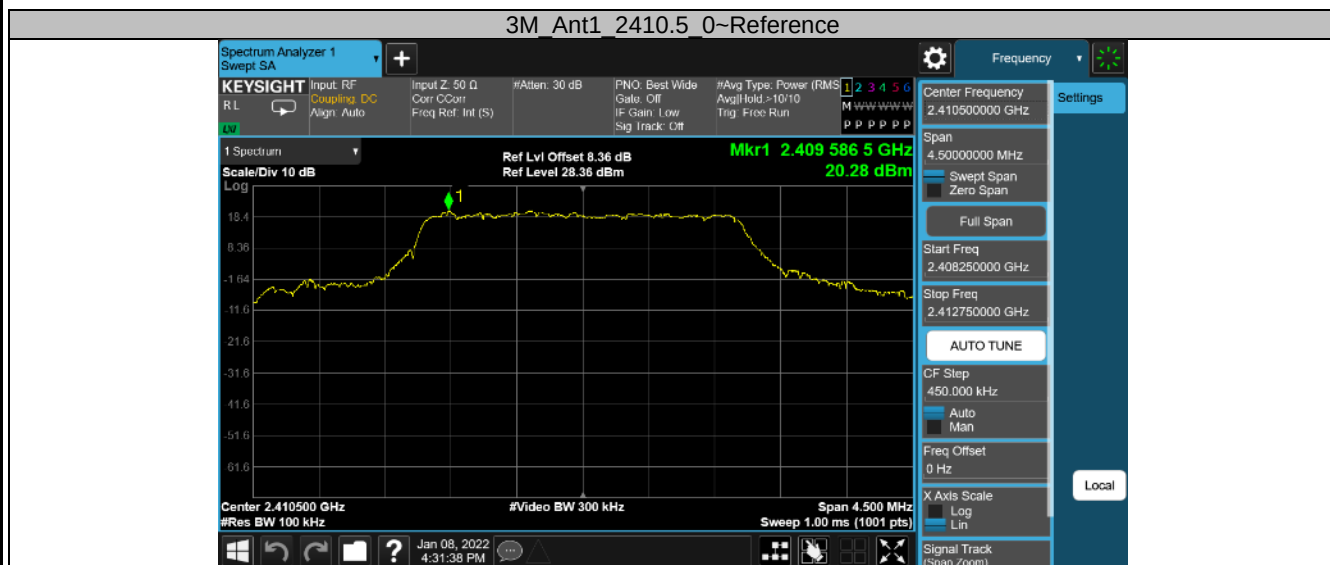


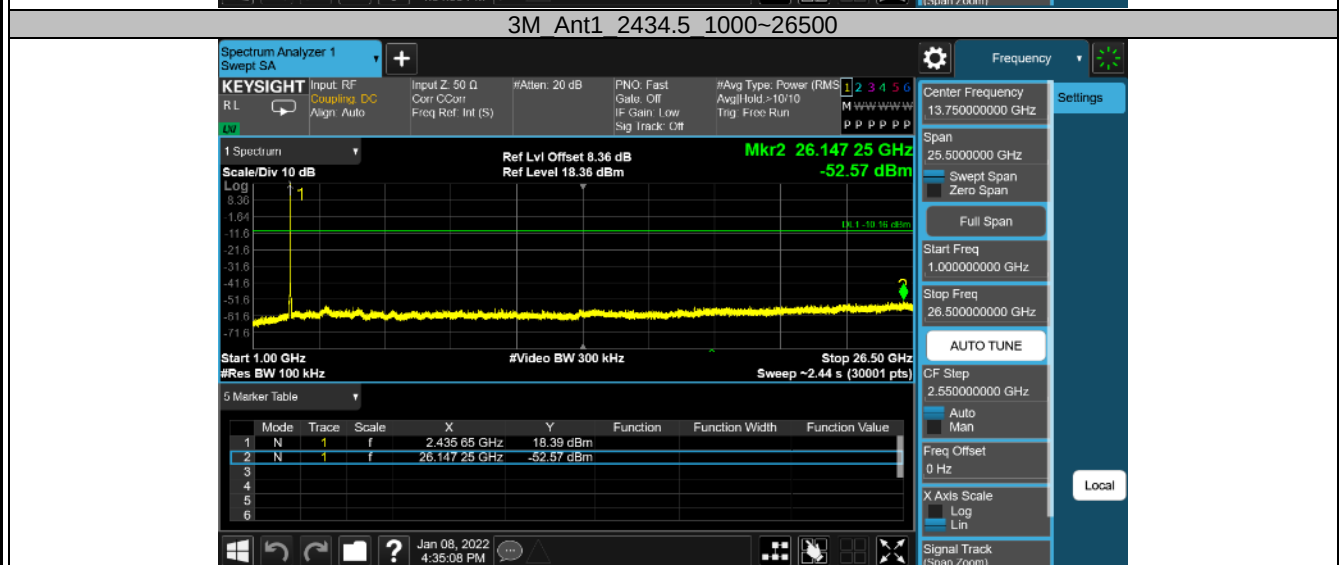
1.4M-CA Ant1 2465.12 1000~26500



2.4GHz SDR, 3MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3M	Ant1	2410.5	Reference	20.28	20.28	---	PASS
			30~1000	20.28	-61.88	≤-9.72	PASS
			1000~26500	20.28	-52.85	≤-9.72	PASS
		2434.5	Reference	19.84	19.84	---	PASS
			30~1000	19.84	-61.75	≤-10.16	PASS
			1000~26500	19.84	-52.57	≤-10.16	PASS
		2461.5	Reference	19.94	19.94	---	PASS
			30~1000	19.94	-61.28	≤-10.06	PASS
			1000~26500	17.87	-52.84	≤-12.13	PASS







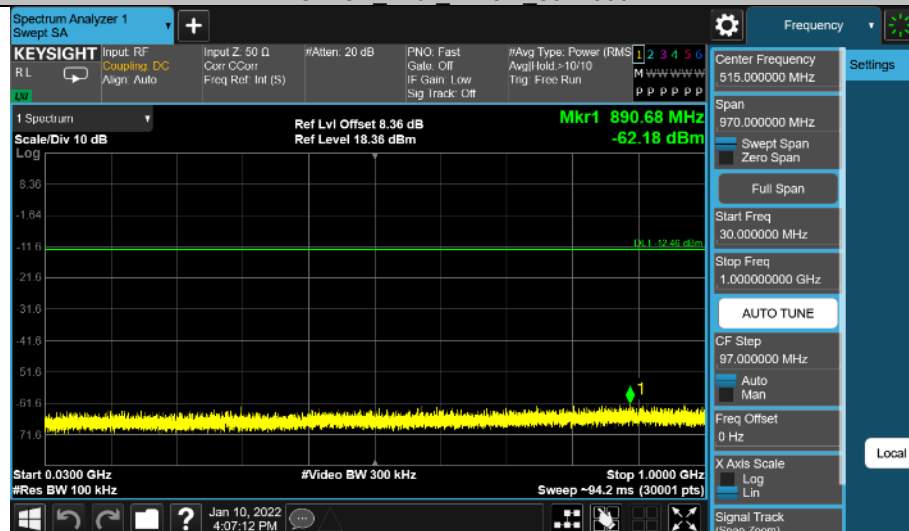
2.4GHz SDR, 3MHz BW CA mode

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
3M-CA	Ant1	2413.2	Reference	17.54	17.54	---	PASS
			30~1000	17.54	-62.18	≤-12.46	PASS
			1000~26500	17.54	-53.11	≤-12.46	PASS
		2437.2	Reference	19.93	19.93	---	PASS
			30~1000	19.93	-61.42	≤-10.07	PASS
			1000~26500	19.93	-51.63	≤-10.07	PASS
		2464.2	Reference	19.21	19.21	---	PASS
			30~1000	19.21	-61.31	≤-10.79	PASS
			1000~26500	19.21	-51.64	≤-10.79	PASS

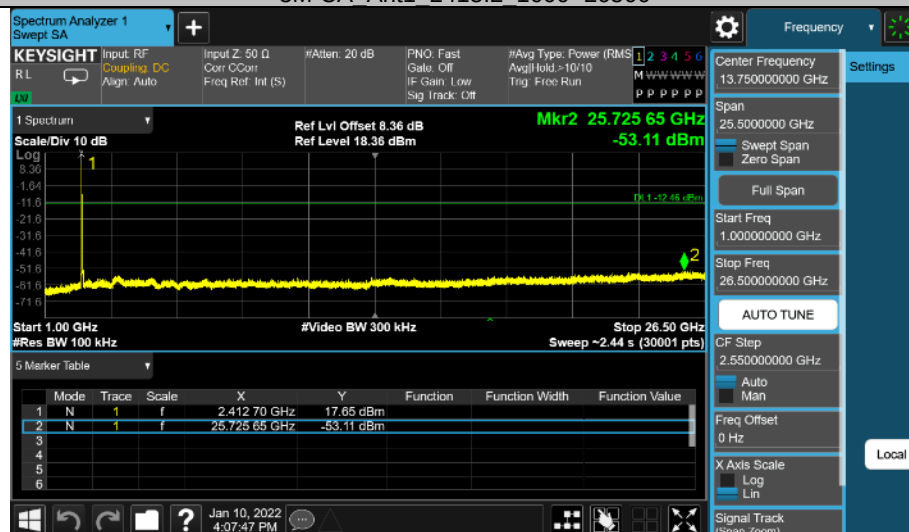
3M-CA Ant1 2413.2 0-Reference



3M-CA Ant1 2413.2 30-1000



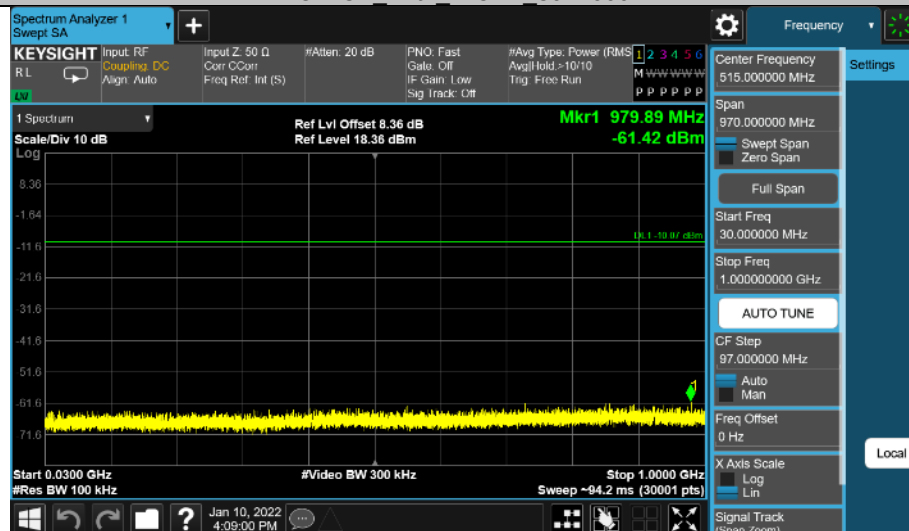
3M-CA Ant1 2413.2 1000-26500



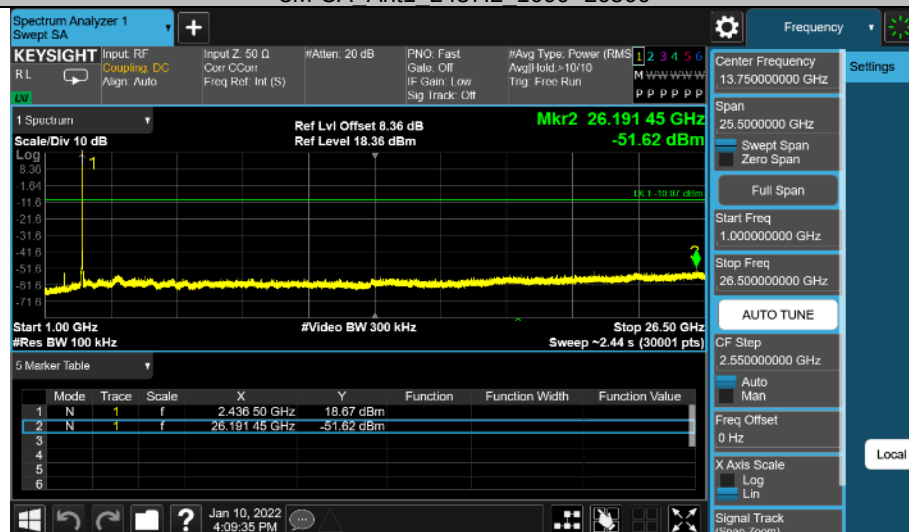
3M-CA Ant1_2437.2_0-Reference



3M-CA Ant1_2437.2_30-1000



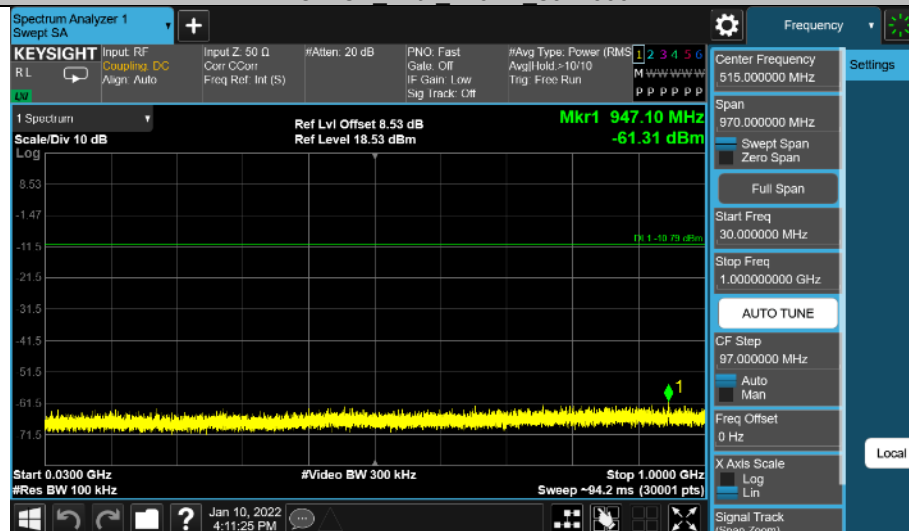
3M-CA Ant1_2437.2_1000-26500



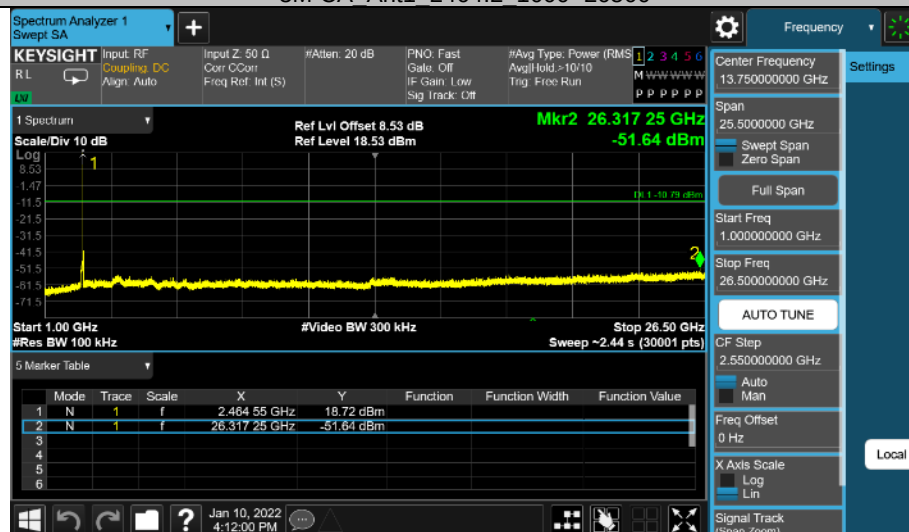
3M-CA Ant1_2464.2_0-Reference



3M-CA Ant1_2464.2_30-1000



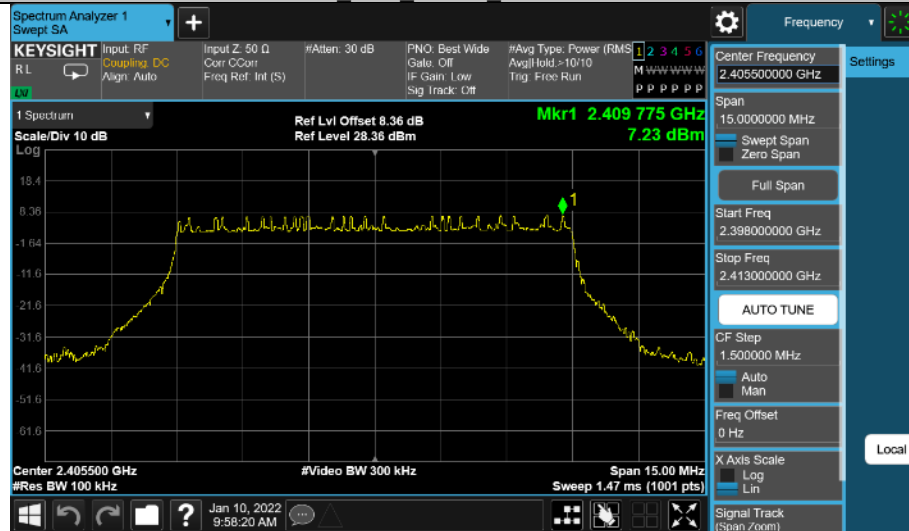
3M-CA Ant1_2464.2_1000-26500



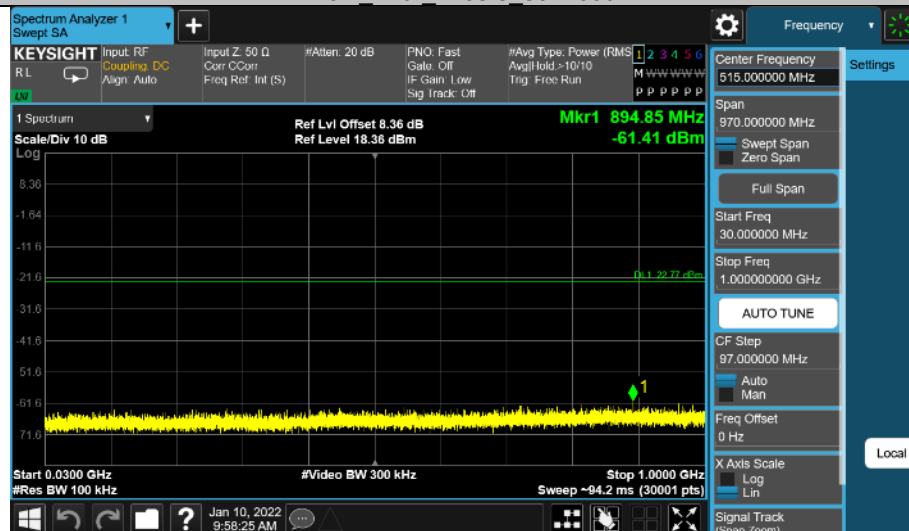
2.4GHz SDR, 10MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
10M	Ant1	2405.5	Reference	7.23	7.23	---	PASS
			30~1000	7.23	-61.42	≤-22.77	PASS
			1000~26500	7.23	-53.61	≤-22.77	PASS
		2440.5	Reference	8.53	8.53	---	PASS
			30~1000	8.53	-61.84	≤-21.47	PASS
			1000~26500	8.53	-52.72	≤-21.47	PASS
		2476.5	Reference	9.16	9.16	---	PASS
			30~1000	9.16	-62.11	≤-20.84	PASS
			1000~26500	9.16	-50.88	≤-20.84	PASS

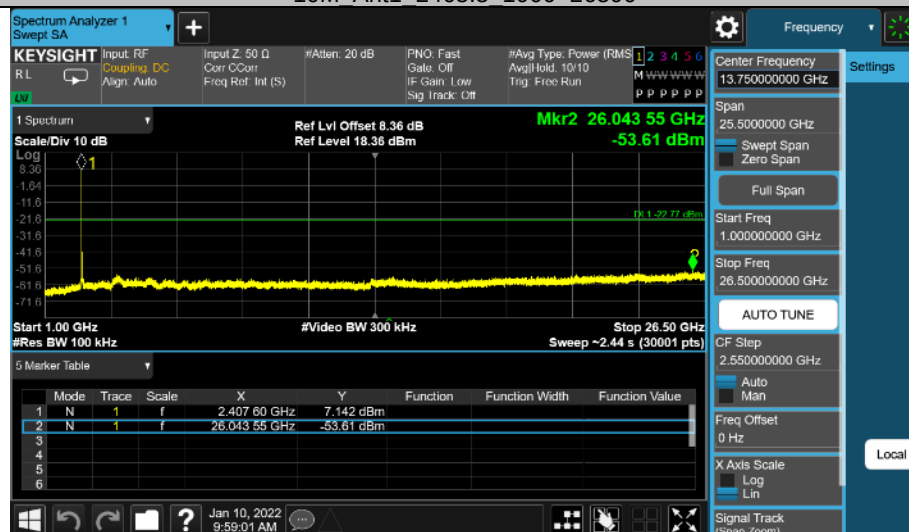
10M Ant1 2405.5 0~Reference



10M Ant1 2405.5 30~1000



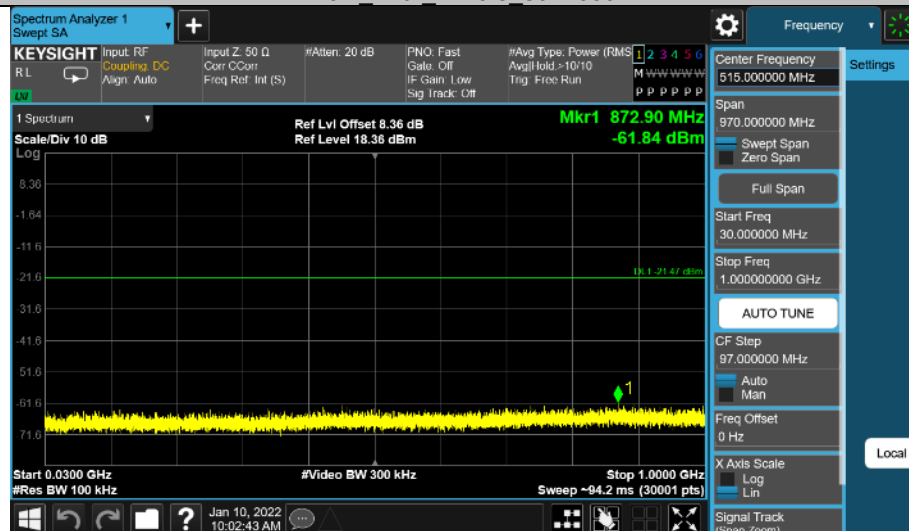
10M Ant1 2405.5 1000~26500



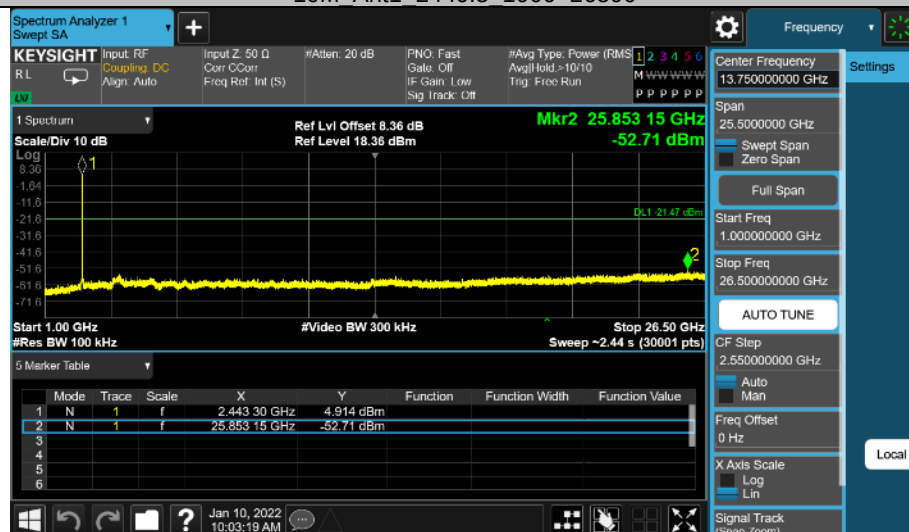
10M Ant1 2440.5 0~Reference



10M Ant1 2440.5 30~1000



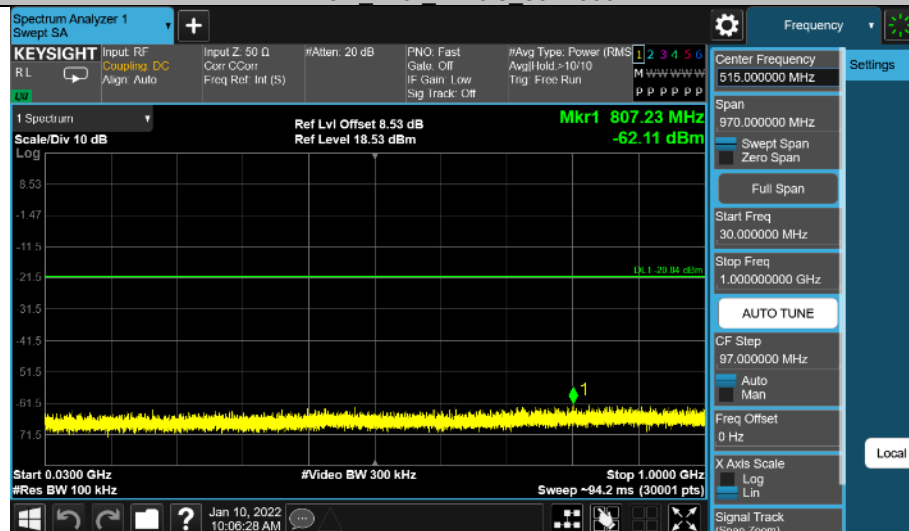
10M Ant1 2440.5 1000~26500



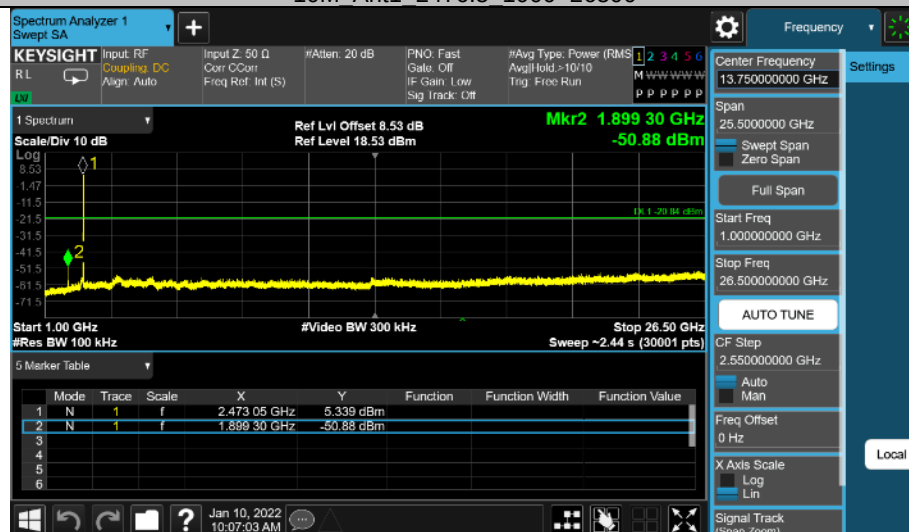
10M Ant1 2476.5 0~Reference



10M Ant1 2476.5 30~1000



10M Ant1 2476.5 1000~26500



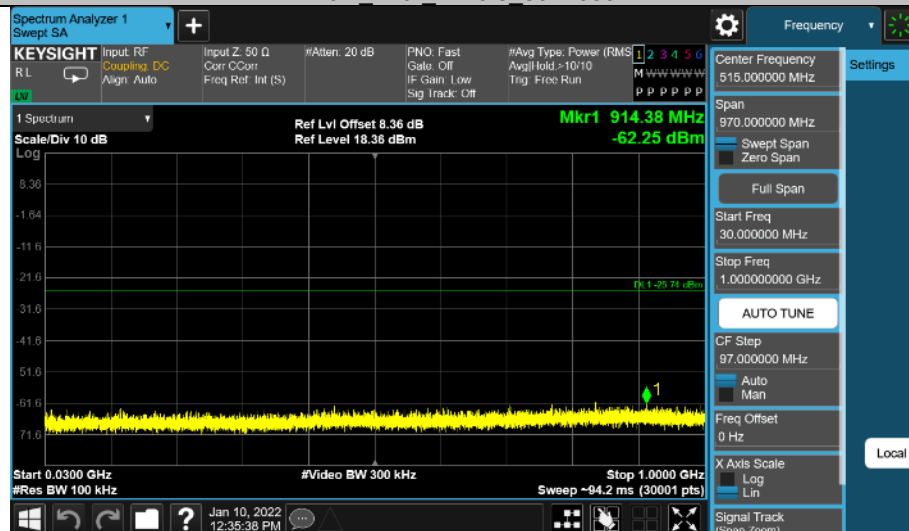
2.4GHz SDR, 20MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
20M	Ant1	2410.5	Reference	4.26	4.26	---	PASS
			30~1000	4.26	-62.25	≤-25.74	PASS
			1000~26500	4.26	-53	≤-25.74	PASS
		2441.5	Reference	5.00	5.00	---	PASS
			30~1000	5.00	-61.11	≤-25	PASS
			1000~26500	5.00	-52.11	≤-25	PASS
		2472.5	Reference	5.65	5.65	---	PASS
			30~1000	5.65	-61.5	≤-24.35	PASS
			1000~26500	5.65	-52.77	≤-24.35	PASS

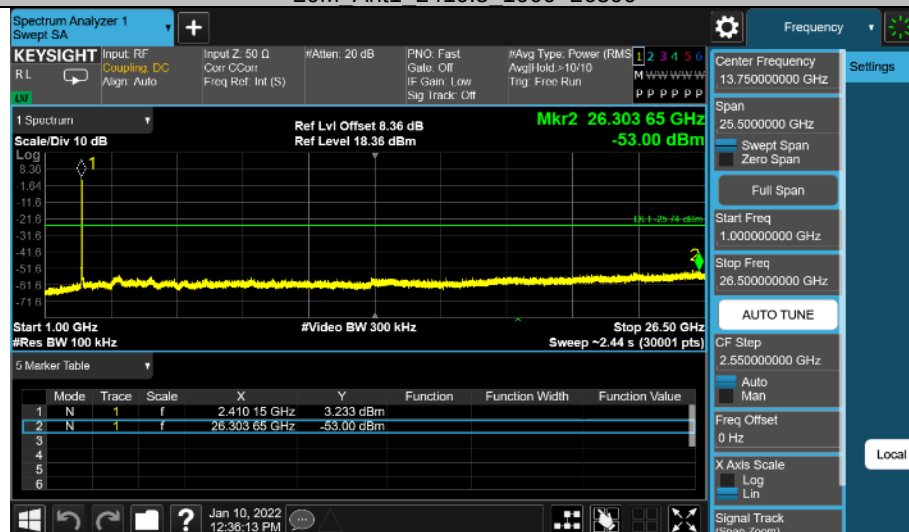
20M Ant1 2410.5 0~Reference

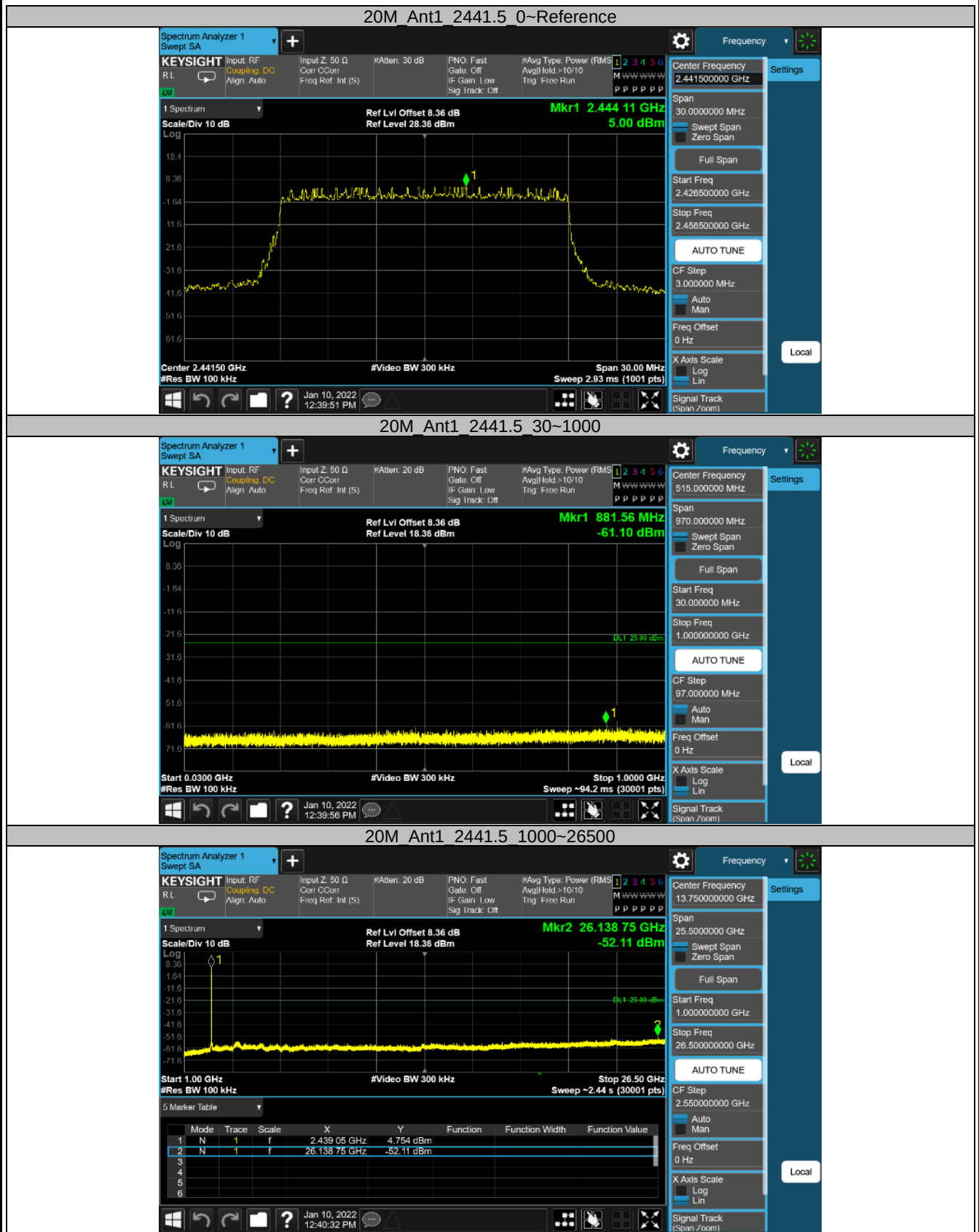


20M Ant1 2410.5 30~1000

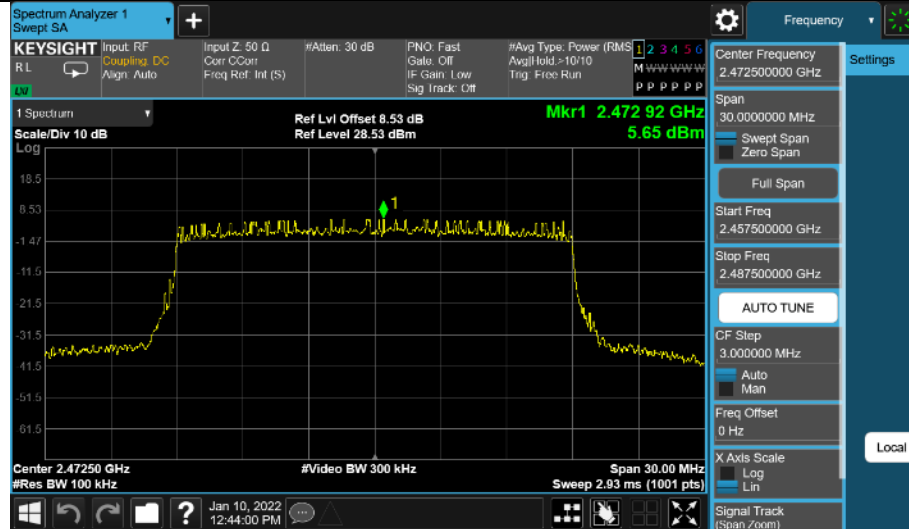


20M Ant1 2410.5 1000~26500

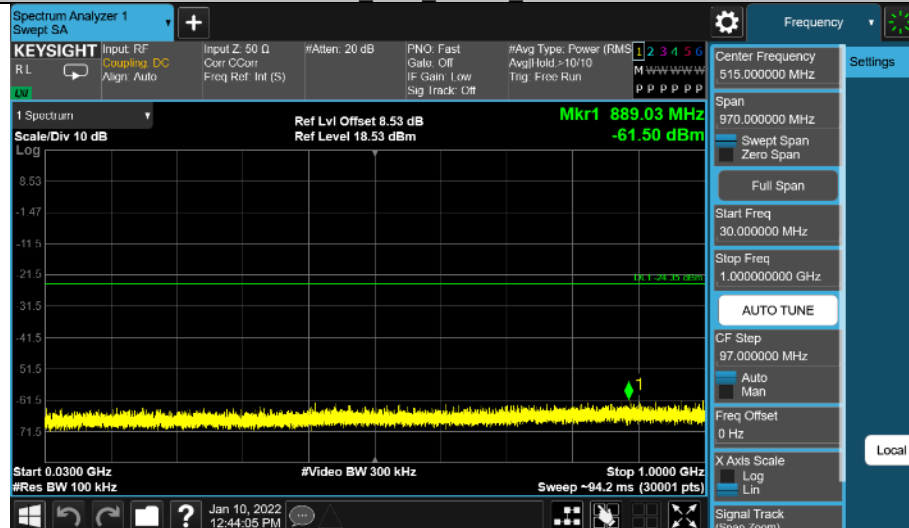




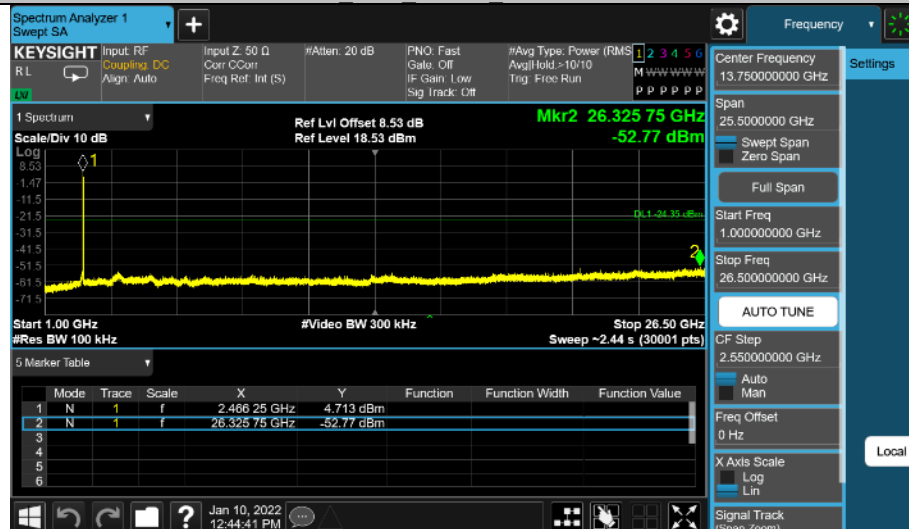
20M Ant1 2472.5 0~Reference



20M Ant1 2472.5 30~1000



20M Ant1 2472.5 1000~26500



2.4GHz SDR, 40MHz BW

TestMode	Antenna	Channel	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
40M	Ant1	2422.5	Reference	3.24	3.24	---	PASS
			30~1000	3.24	-62.33	≤-26.76	PASS
			1000~26500	3.24	-52.53	≤-26.76	PASS
		2437.5	Reference	3.84	3.84	---	PASS
			30~1000	3.84	-62.01	≤-26.16	PASS
			1000~26500	3.84	-53.09	≤-26.16	PASS
		2452.5	Reference	3.52	3.52	---	PASS
			30~1000	3.52	-61.16	≤-26.48	PASS
			1000~26500	3.52	-52.91	≤-26.48	PASS



