

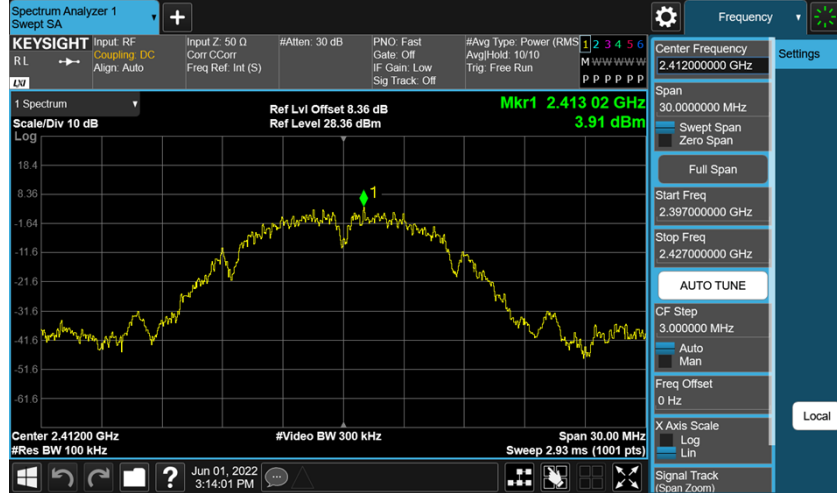


Appendix B.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

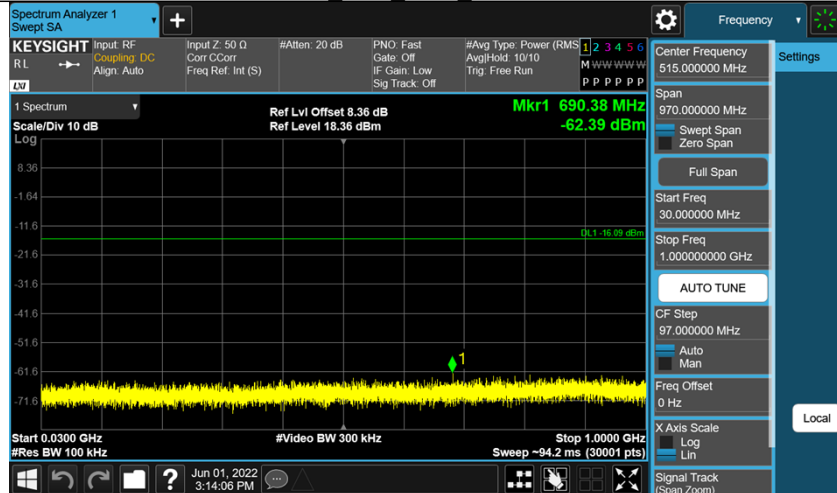
Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.91	3.91	---	PASS
			30~1000	3.91	-62.39	≤-16.09	PASS
			1000~26500	3.91	-52.83	≤-16.09	PASS
		2437	Reference	3.45	3.45	---	PASS
			30~1000	3.45	-62.59	≤-16.55	PASS
			1000~26500	3.45	-53.33	≤-16.55	PASS
		2462	Reference	2.91	2.91	---	PASS
			30~1000	2.91	-61.93	≤-17.09	PASS
			1000~26500	2.91	-52.53	≤-17.09	PASS
11G	Ant1	2412	Reference	-1.12	-1.12	---	PASS
			30~1000	-1.12	-62.65	≤-21.12	PASS
			1000~26500	-1.12	-52.88	≤-21.12	PASS
		2437	Reference	-2.01	-2.01	---	PASS
			30~1000	-2.01	-62.62	≤-22.01	PASS
			1000~26500	-2.01	-53.36	≤-22.01	PASS
		2462	Reference	-1.22	-1.22	---	PASS
			30~1000	-1.22	-61.99	≤-21.22	PASS
			1000~26500	-1.22	-53.01	≤-21.22	PASS
11N20	Ant1	2412	Reference	-1.24	-1.24	---	PASS
			30~1000	-1.24	-62.61	≤-21.24	PASS
			1000~26500	-1.24	-52.86	≤-21.24	PASS
		2437	Reference	-0.50	-0.50	---	PASS
			30~1000	-0.50	-61.98	≤-20.5	PASS
			1000~26500	-0.50	-52.54	≤-20.5	PASS
		2462	Reference	-2.00	-2.00	---	PASS
			30~1000	-2.00	-61.76	≤-22	PASS
			1000~26500	-2.00	-52.92	≤-22	PASS
11N40	Ant1	2422	Reference	-3.51	-3.51	---	PASS
			30~1000	-3.51	-63.13	≤-23.51	PASS
			1000~26500	-3.51	-54.36	≤-23.51	PASS
		2437	Reference	-2.69	-2.69	---	PASS
			30~1000	-2.69	-62.88	≤-22.69	PASS
			1000~26500	-2.69	-53.92	≤-22.69	PASS
		2452	Reference	-2.47	-2.47	---	PASS
			30~1000	-2.47	-62.05	≤-22.47	PASS
			1000~26500	-2.47	-53.11	≤-22.47	PASS

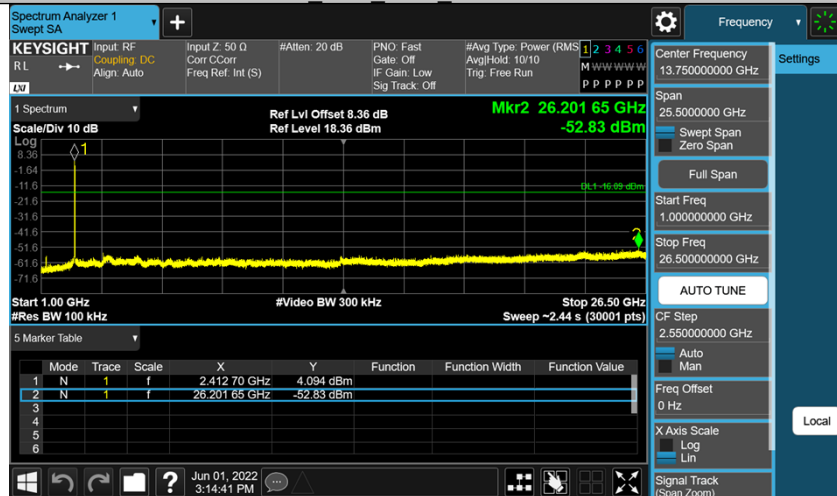
11B_Ant1_2412_0~Reference



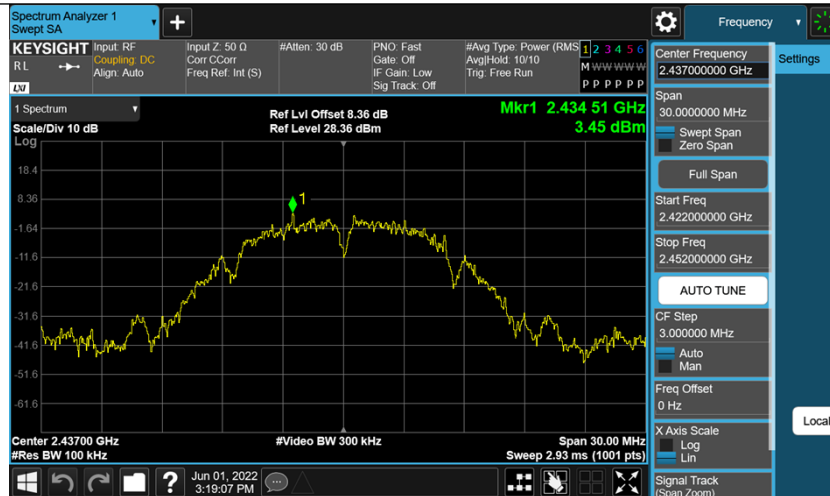
11B_Ant1_2412_30~1000



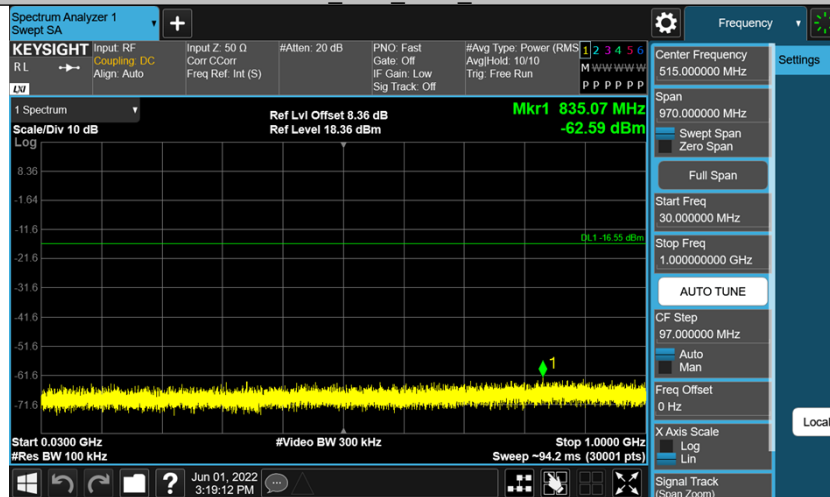
11B_Ant1_2412_1000~26500



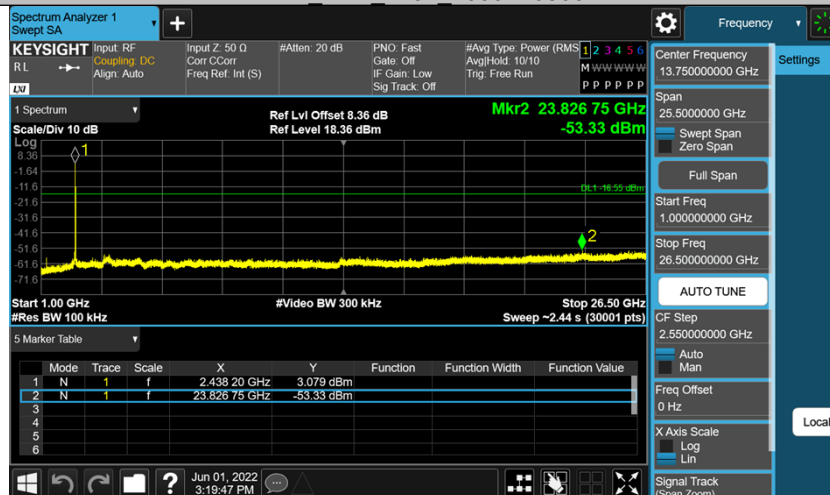
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000



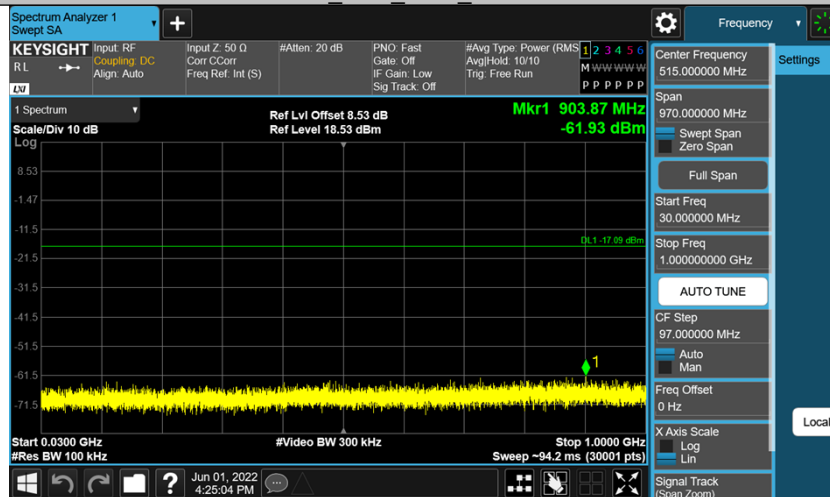
11B_Ant1_2437_1000~26500



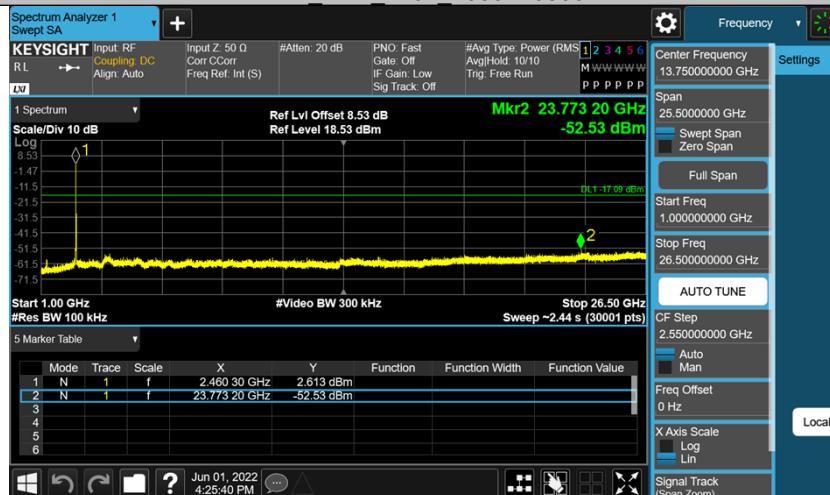
11B_Ant1_2462_0~Reference



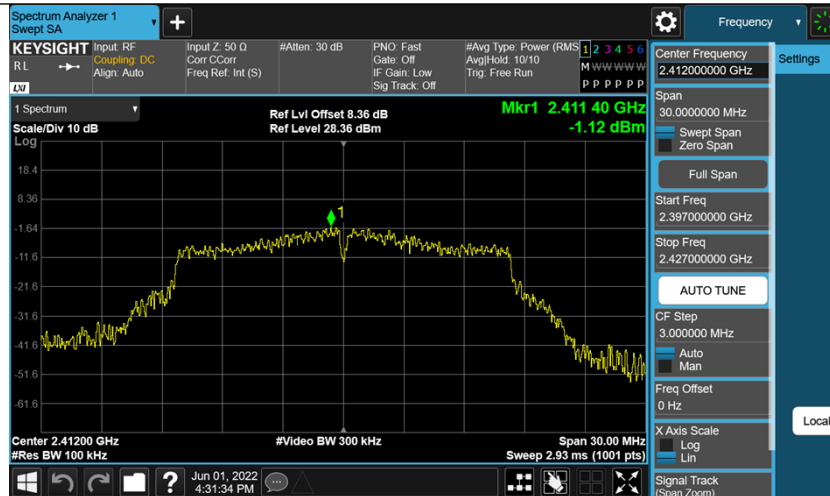
11B_Ant1_2462_30~1000



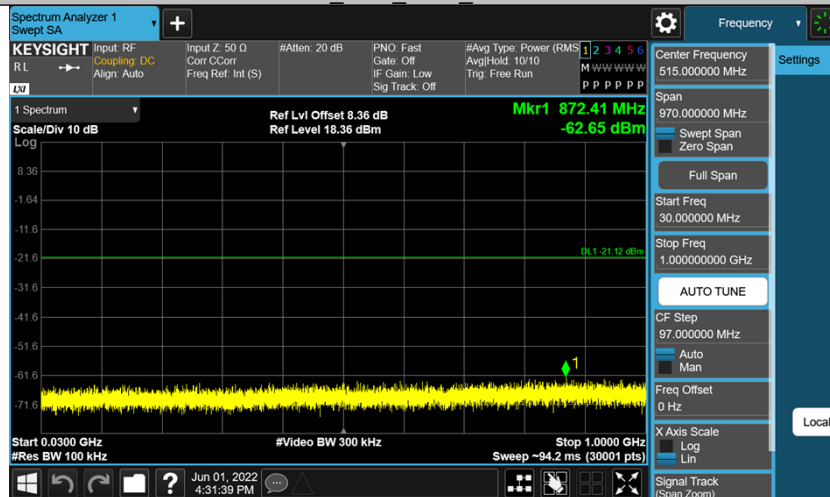
11B_Ant1_2462_1000~26500



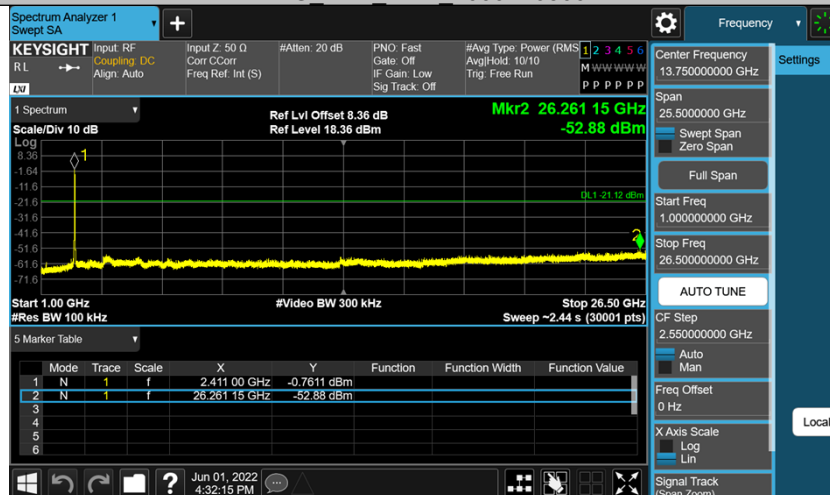
11G_Ant1_2412_0~Reference



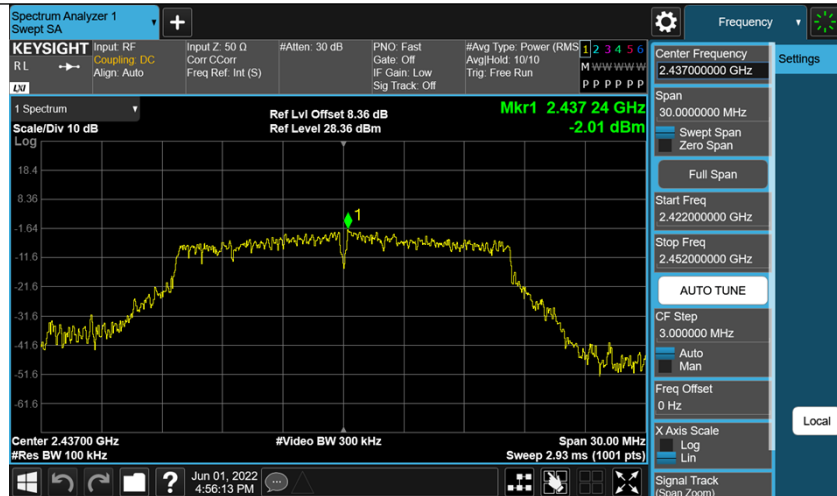
11G_Ant1_2412_30~1000



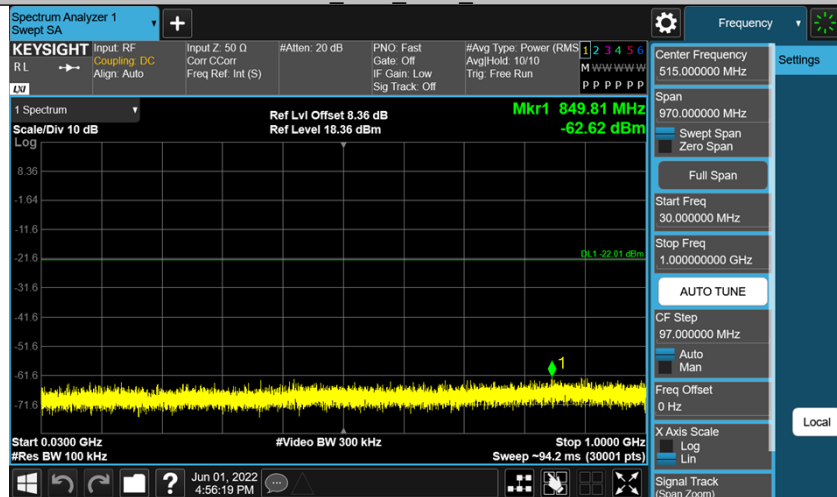
11G_Ant1_2412_1000~26500



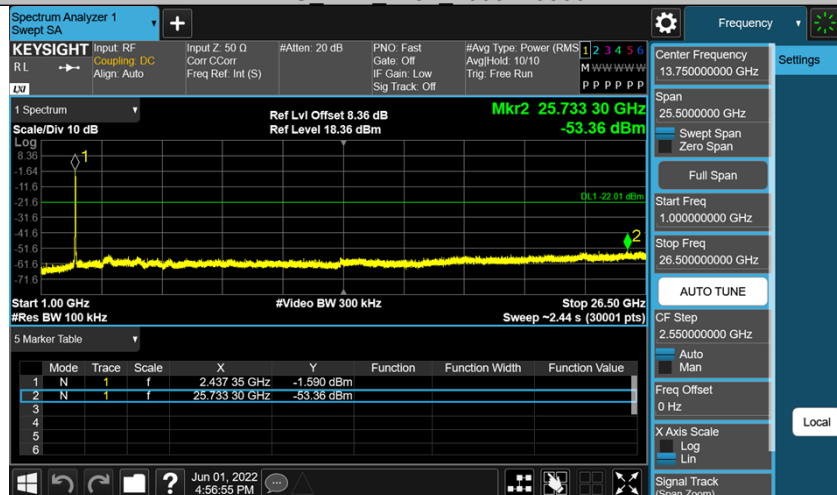
11G_Ant1_2437_0~Reference



11G_Ant1_2437_30~1000



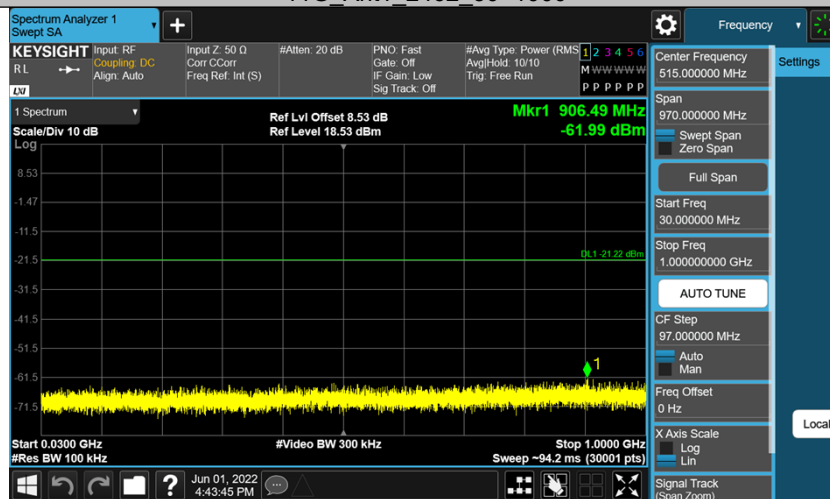
11G_Ant1_2437_1000~26500



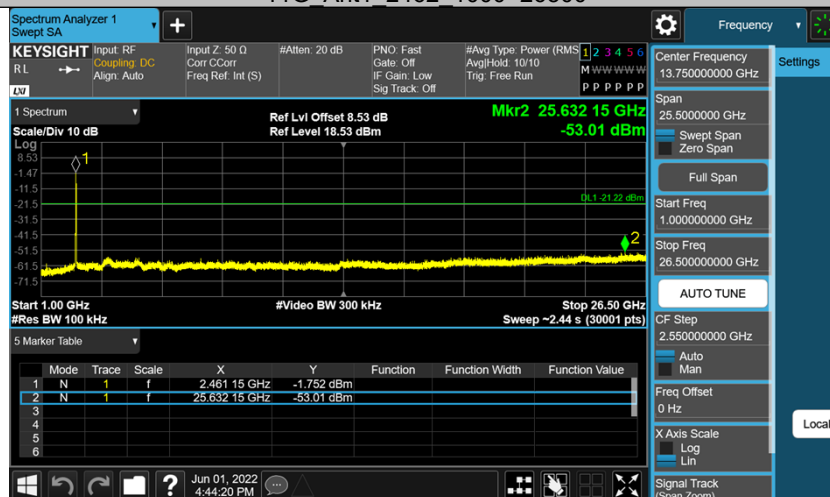
11G_Ant1_2462_0~Reference



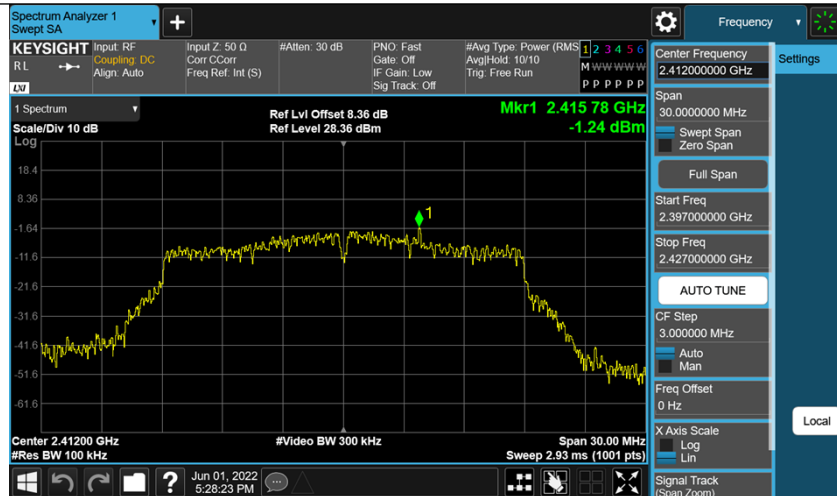
11G Ant1 2462 30~1000



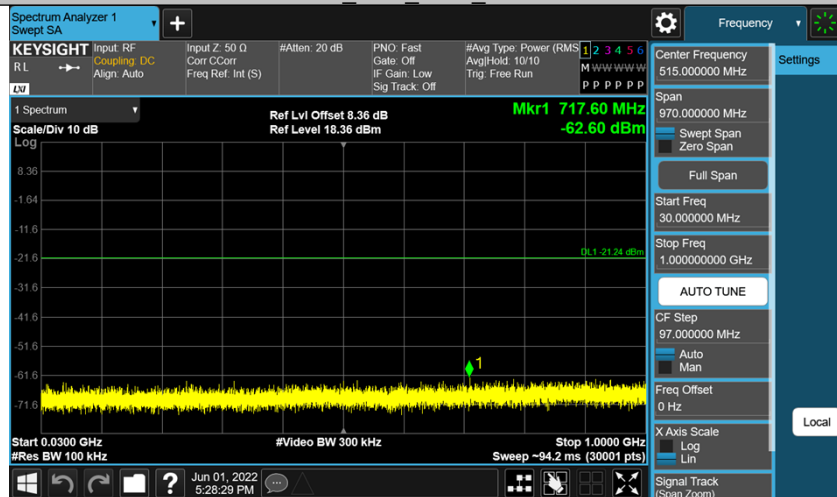
11G Ant1 2462 1000~26500



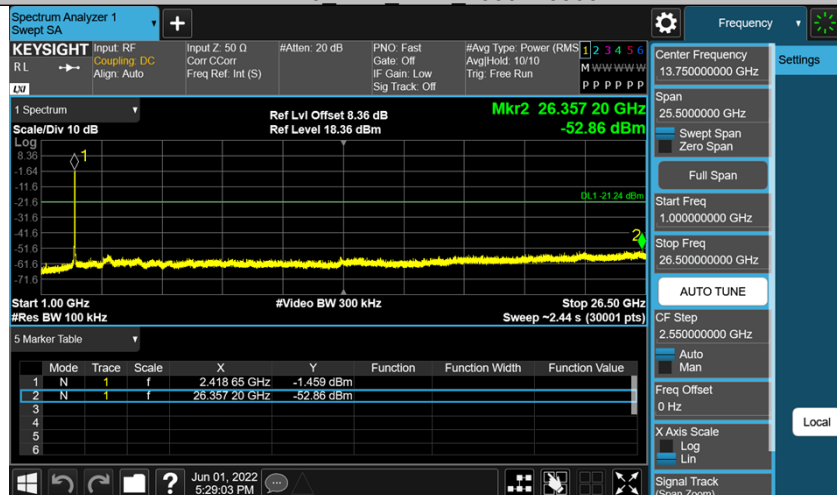
11N20 Ant1 2412 0~Reference



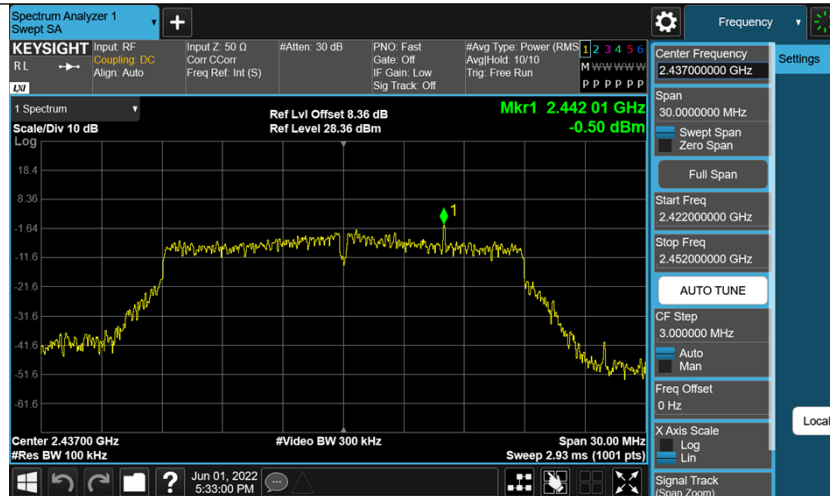
11N20_Ant1_2412_30~1000



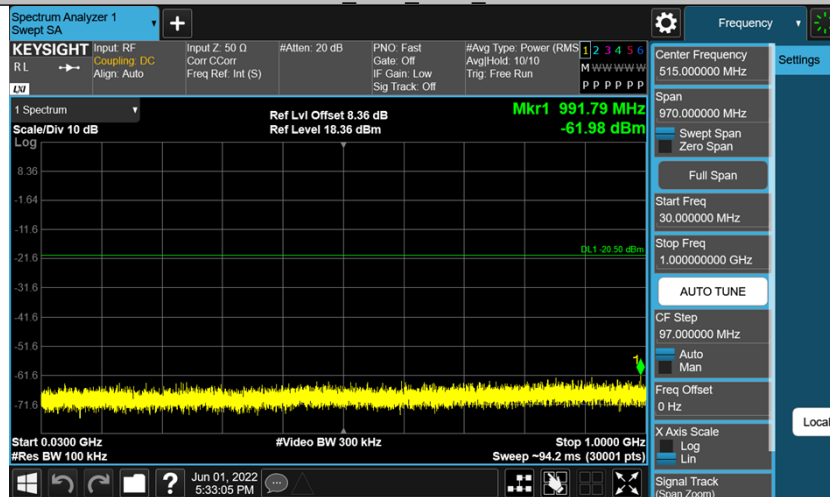
11N20_Ant1_2412_1000~26500



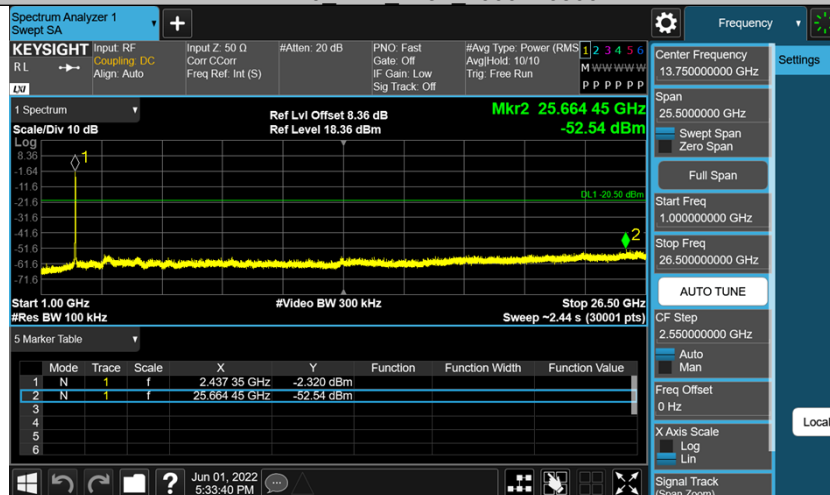
11N20_Ant1_2437_0~Reference



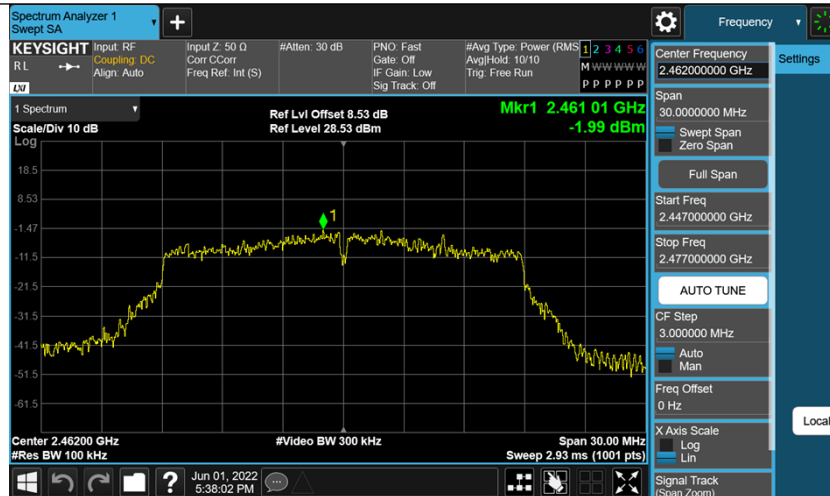
11N20_Ant1_2437_30~1000



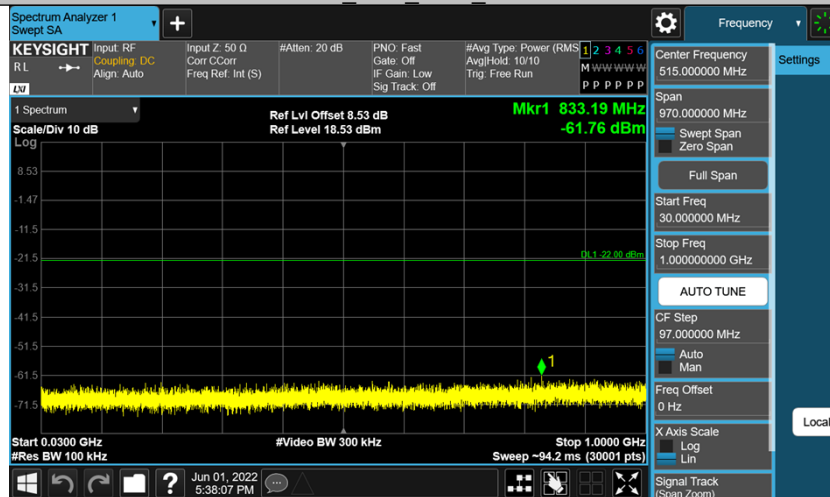
11N20_Ant1_2437_1000~26500



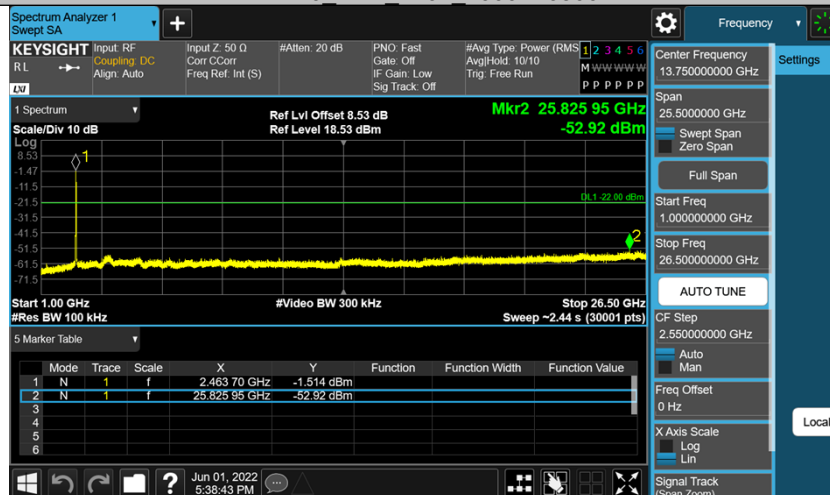
11N20_Ant1_2462_0~Reference



11N20_Ant1_2462_30~1000



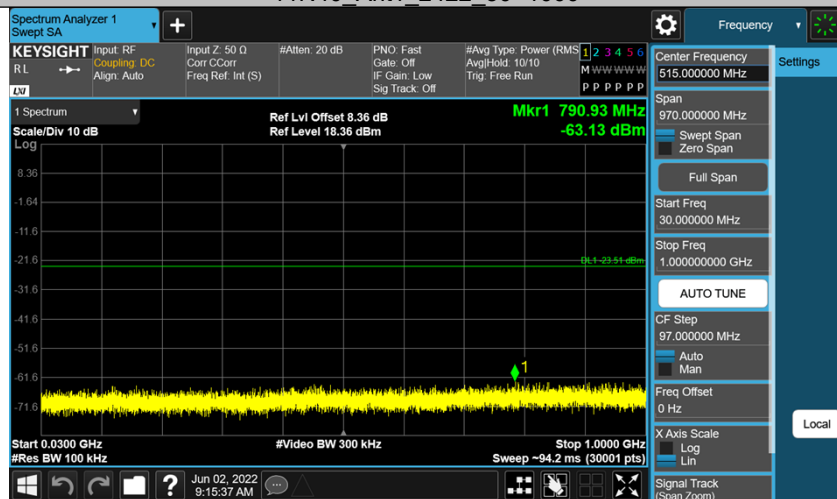
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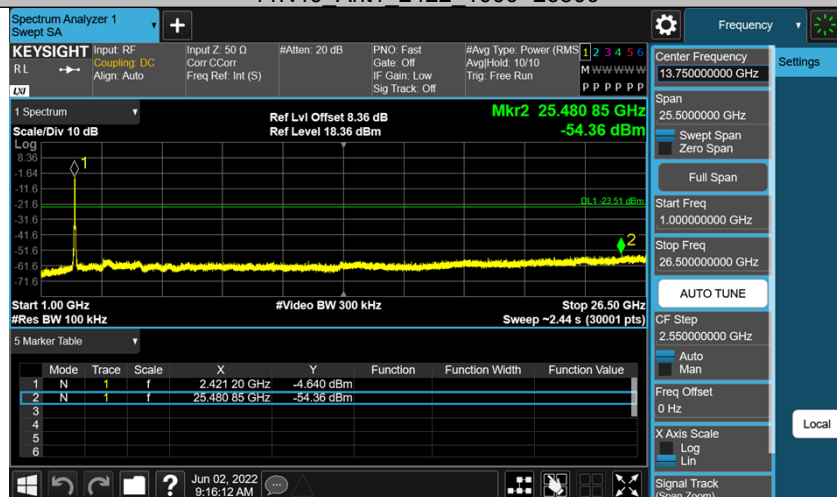
11N40_Ant1_2422_0~Reference



11N40_Ant1_2422_30~1000



11N40_Ant1_2422_1000~26500



11N40_Ant1_2437_0~Reference