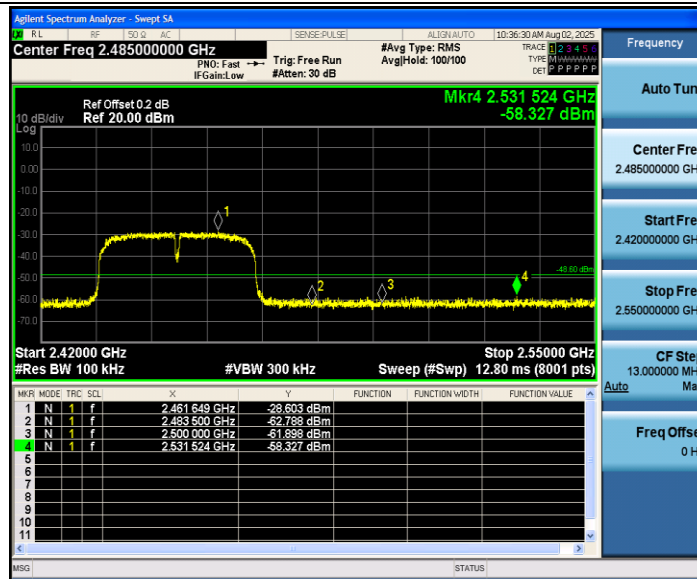
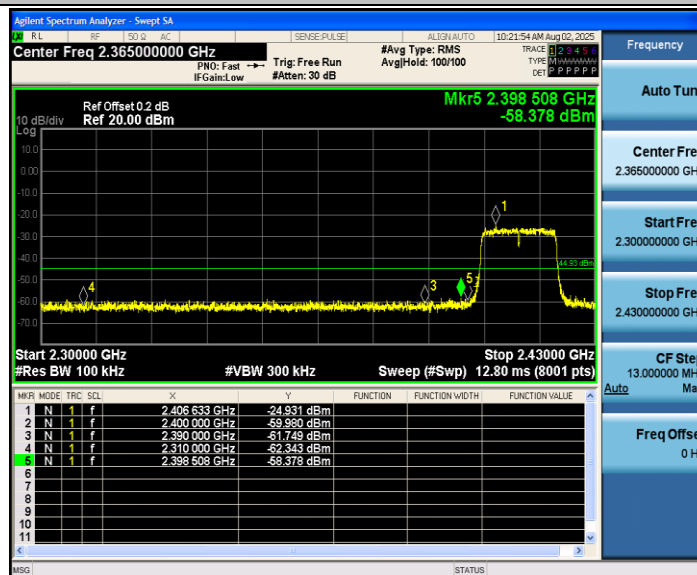
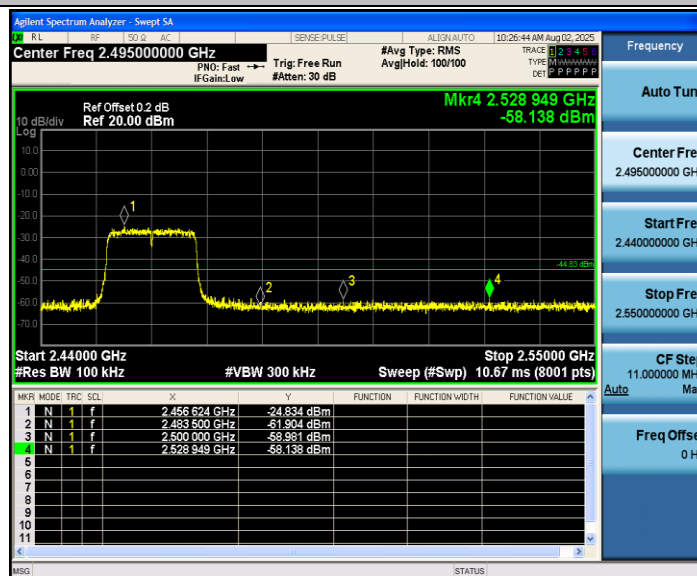




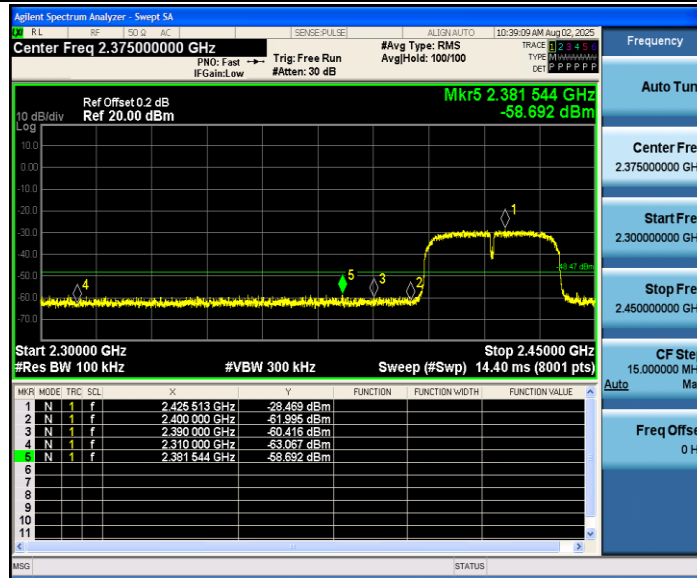
11AX20SISO_Ant1_Low_2412



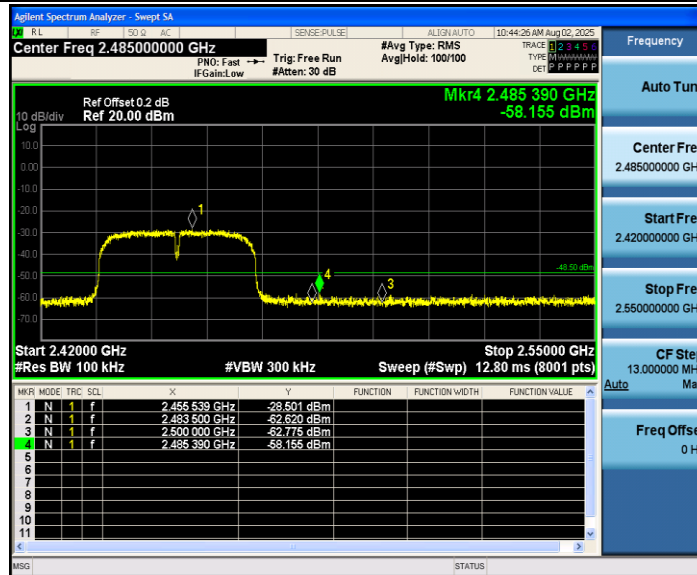
11AX20SISO_Ant1_High_2462



11AX40SISO_Ant1_Low_2422



11AX40SISO_Ant1_High_2452



Appendix F: Conducted Spurious Emission

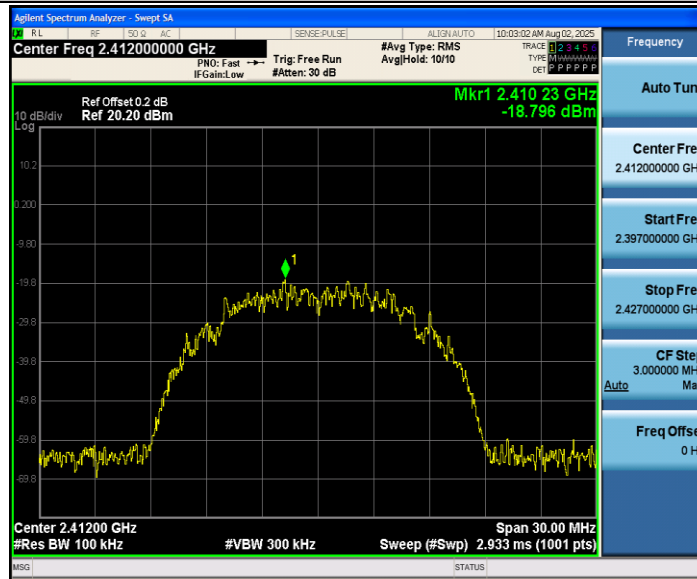
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-18.80	-18.80	---	PASS
			30~1000	-18.80	-67.54	≤-38.8	PASS
			1000~26500	-18.80	-55.16	≤-38.8	PASS
		2437	Reference	-18.95	-18.95	---	PASS
			30~1000	-18.95	-67.67	≤-38.95	PASS
			1000~26500	-18.95	-54.97	≤-38.95	PASS
		2462	Reference	-19.05	-19.05	---	PASS
			30~1000	-19.05	-68.75	≤-39.05	PASS
			1000~26500	-19.05	-54.77	≤-39.05	PASS
11G	Ant1	2412	Reference	-25.71	-25.71	---	PASS
			30~1000	-25.71	-68.17	≤-45.71	PASS
			1000~26500	-25.71	-55.08	≤-45.71	PASS
		2437	Reference	-25.50	-25.50	---	PASS
			30~1000	-25.50	-67.85	≤-45.5	PASS
			1000~26500	-25.50	-55.42	≤-45.5	PASS
		2462	Reference	-25.06	-25.06	---	PASS
			30~1000	-25.06	-67.79	≤-45.06	PASS
			1000~26500	-25.06	-55.23	≤-45.06	PASS
11N20SISO	Ant1	2412	Reference	-25.89	-25.89	---	PASS
			30~1000	-25.89	-68.74	≤-45.89	PASS
			1000~26500	-25.89	-54.4	≤-45.89	PASS
		2437	Reference	-26.05	-26.05	---	PASS
			30~1000	-26.05	-68.34	≤-46.05	PASS
			1000~26500	-26.05	-54.59	≤-46.05	PASS
		2462	Reference	-25.86	-25.86	---	PASS
			30~1000	-25.86	-68.38	≤-45.86	PASS
			1000~26500	-25.86	-55.19	≤-45.86	PASS
11N40SISO	Ant1	2422	Reference	-28.99	-28.99	---	PASS
			30~1000	-28.99	-67.86	≤-48.99	PASS
			1000~26500	-28.99	-55.12	≤-48.99	PASS
		2437	Reference	-28.56	-28.56	---	PASS
			30~1000	-28.56	-68.18	≤-48.56	PASS
			1000~26500	-28.56	-55.1	≤-48.56	PASS
		2452	Reference	-28.43	-28.43	---	PASS
			30~1000	-28.43	-68.03	≤-48.43	PASS
			1000~26500	-28.43	-54.82	≤-48.43	PASS
11AX20SISO	Ant1	2412	Reference	-25.89	-25.89	---	PASS

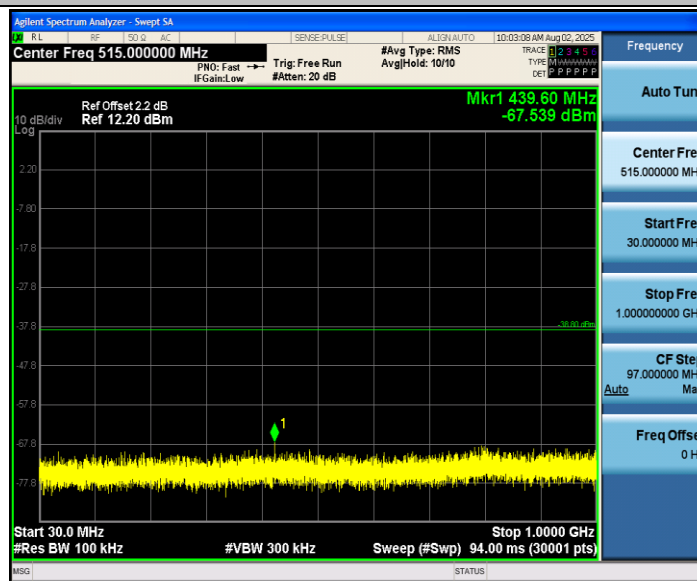
			30~1000	-25.89	-68.37	≤ -45.89	PASS
			1000~26500	-25.89	-54.67	≤ -45.89	PASS
		2437	Reference	-25.04	-25.04	---	PASS
			30~1000	-25.04	-68.11	≤ -45.04	PASS
			1000~26500	-25.04	-54.42	≤ -45.04	PASS
		2462	Reference	-26.25	-26.25	---	PASS
			30~1000	-26.25	-68.21	≤ -46.25	PASS
			1000~26500	-26.25	-55.16	≤ -46.25	PASS
11AX40SISO	Ant1	2422	Reference	-29.20	-29.20	---	PASS
			30~1000	-29.20	-68.29	≤ -49.2	PASS
			1000~26500	-29.20	-54.76	≤ -49.2	PASS
		2437	Reference	-29.24	-29.24	---	PASS
			30~1000	-29.24	-67.44	≤ -49.24	PASS
			1000~26500	-29.24	-55.26	≤ -49.24	PASS
		2452	Reference	-29.17	-29.17	---	PASS
			30~1000	-29.17	-67.98	≤ -49.17	PASS
			1000~26500	-29.17	-55.03	≤ -49.17	PASS

Test Graphs

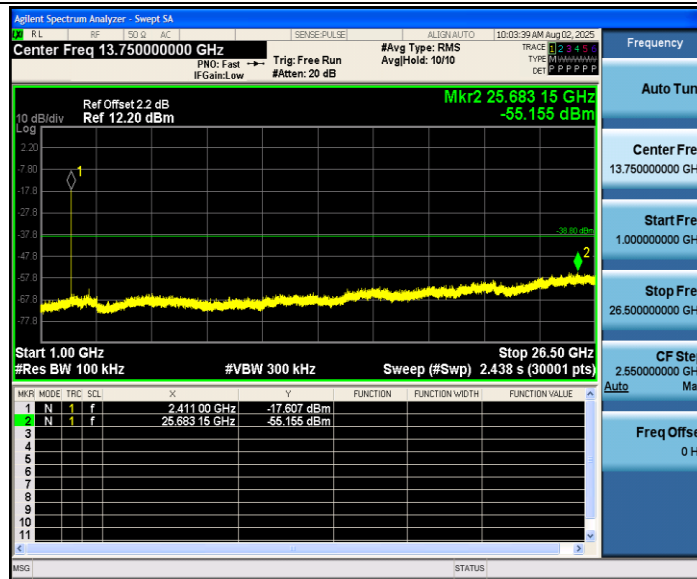
11B_Ant1_2412_0~Reference



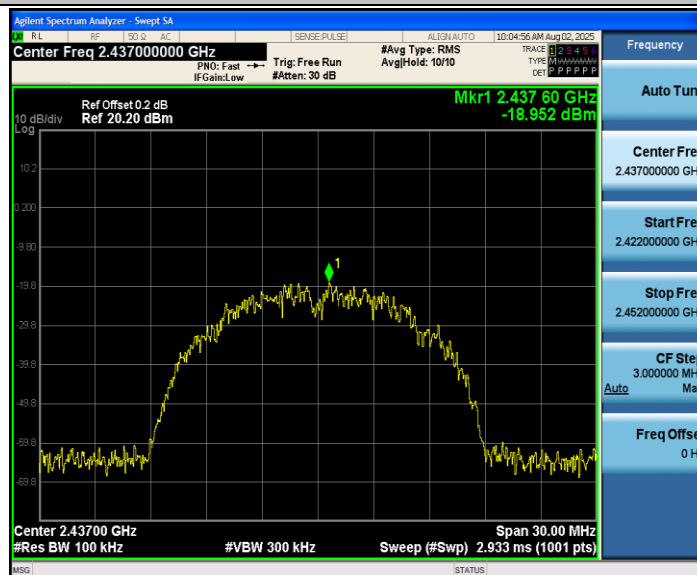
11B_Ant1_2412_30~1000



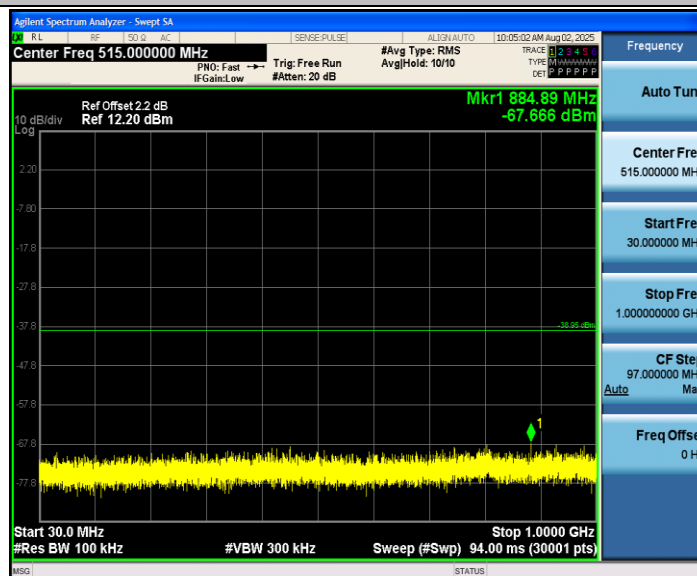
11B_Ant1_2412_1000~26500



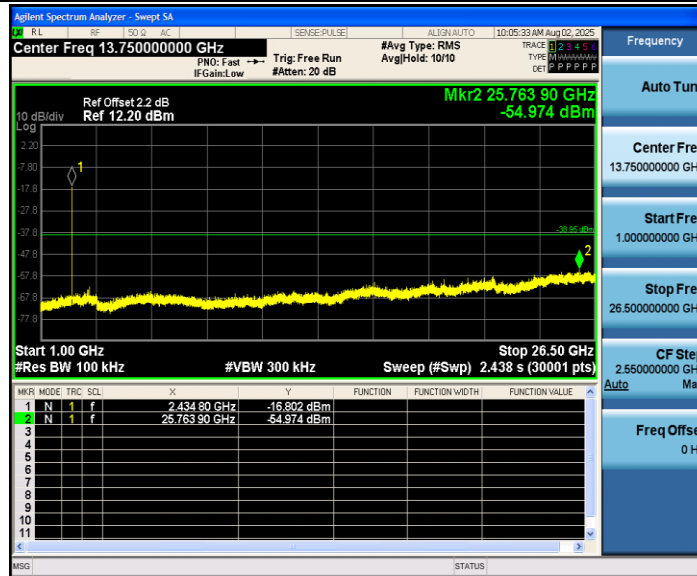
11B_Ant1_2437_0~Reference



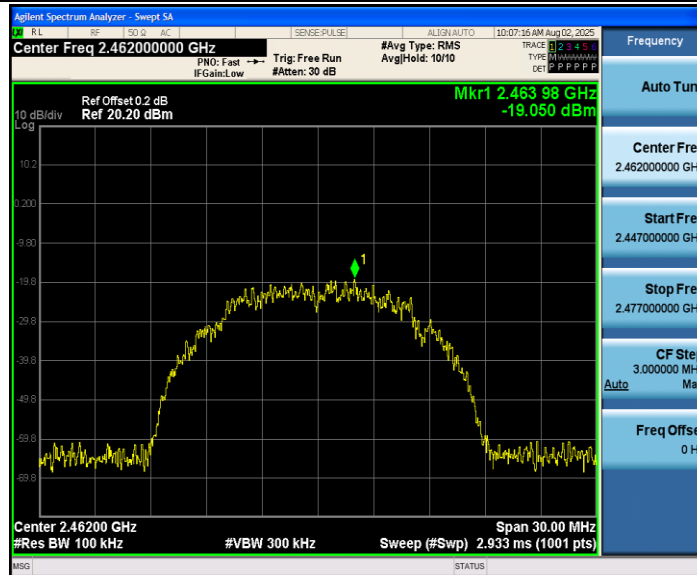
11B_Ant1_2437_30~1000



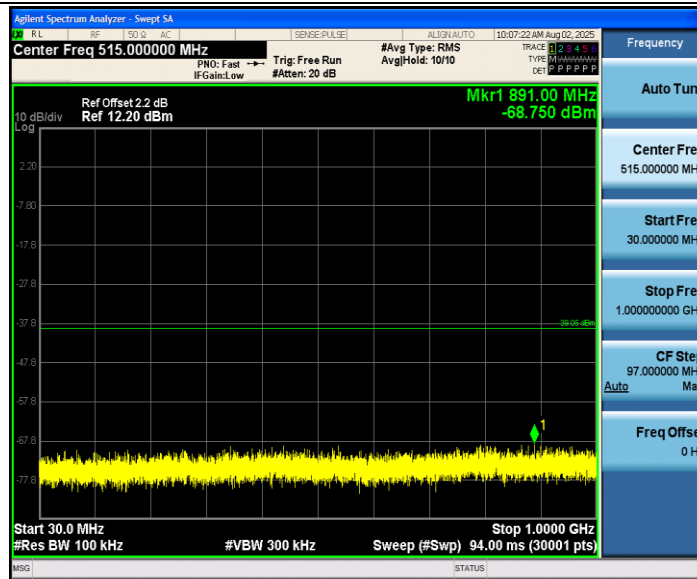
11B_Ant1_2437_1000~26500



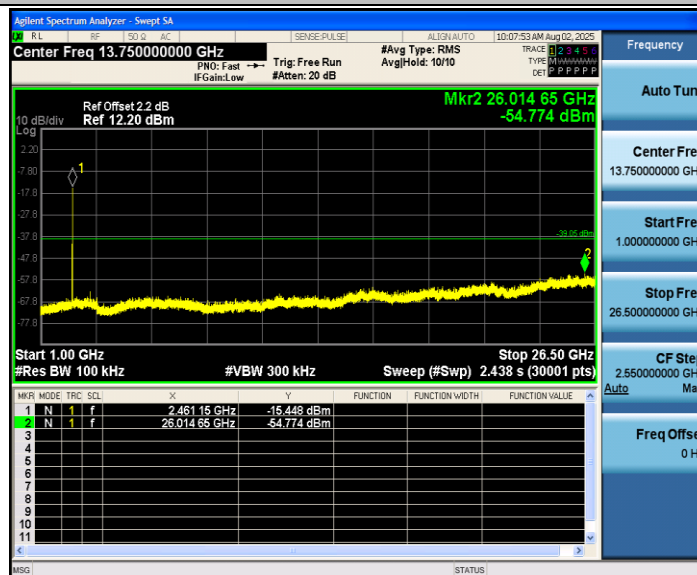
11B_Ant1_2462_0~Reference



11B_Ant1_2462_30~1000



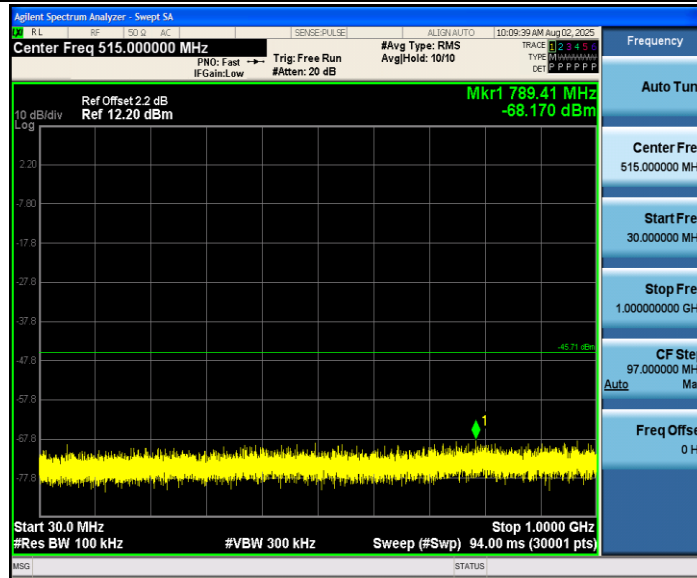
11B_Ant1_2462_1000~26500



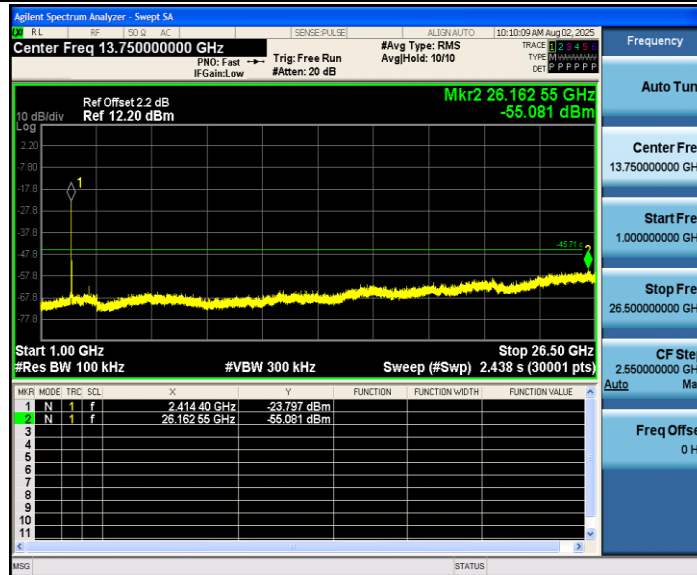
11G_Ant1_2412_0~Reference



11G_Ant1_2412_30~1000



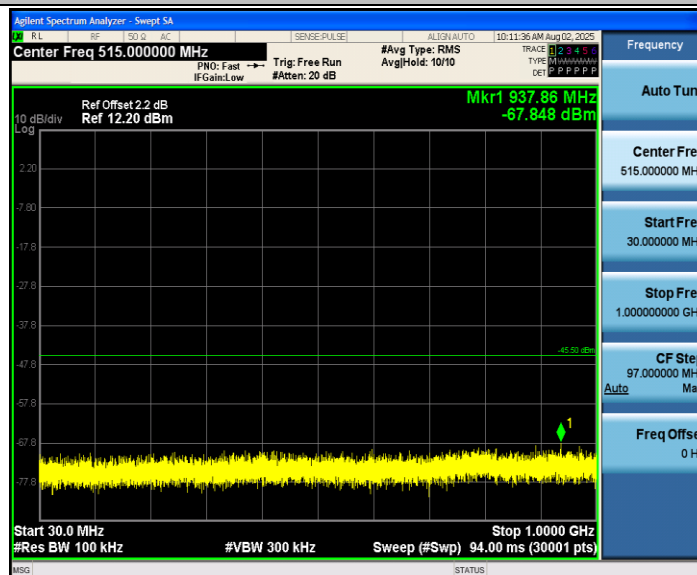
11G_Ant1_2412_1000~26500



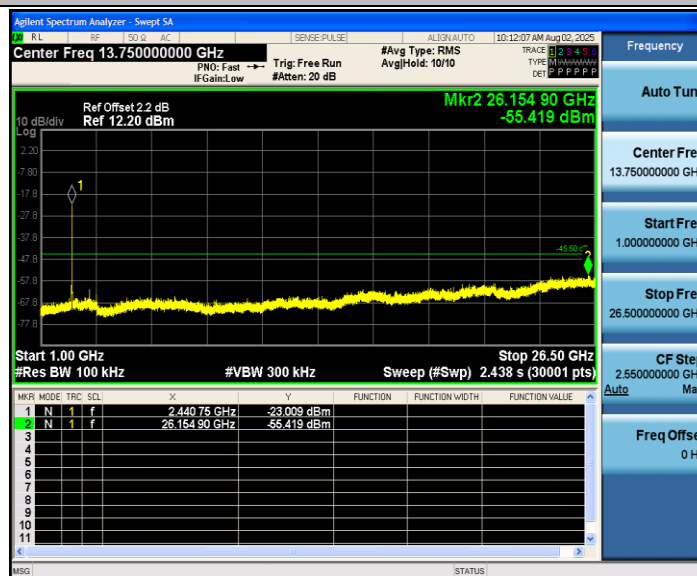
11G_Ant1_2437_0~Reference



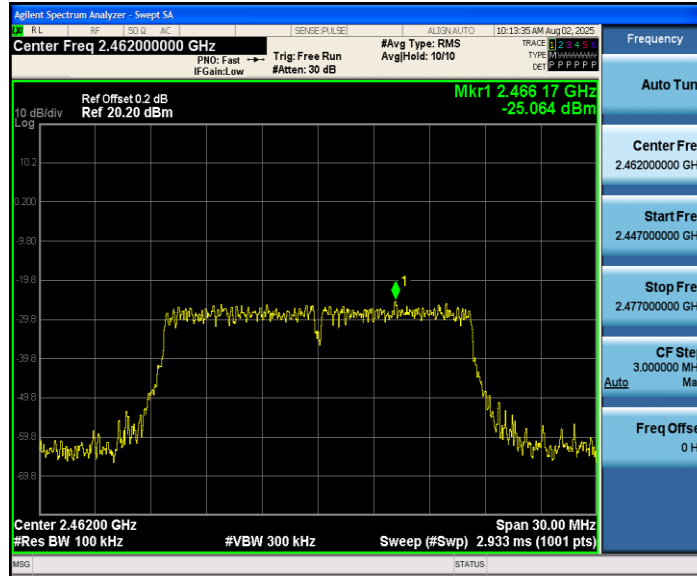
11G_Ant1_2437_30~1000



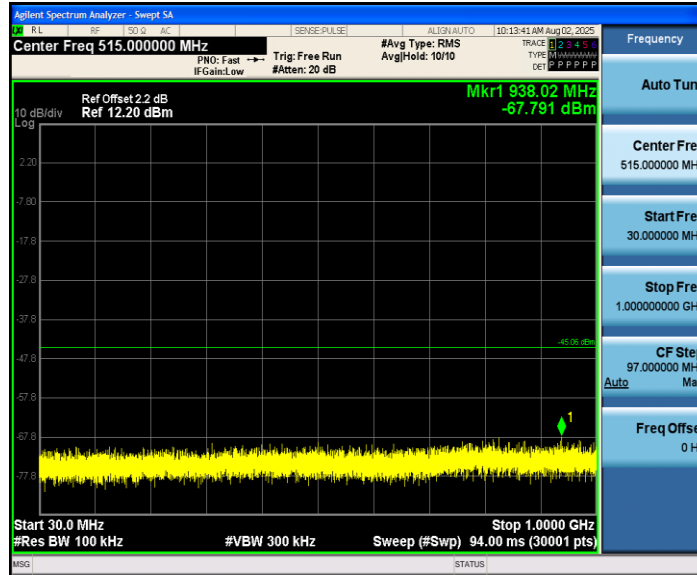
11G_Ant1_2437_1000~26500



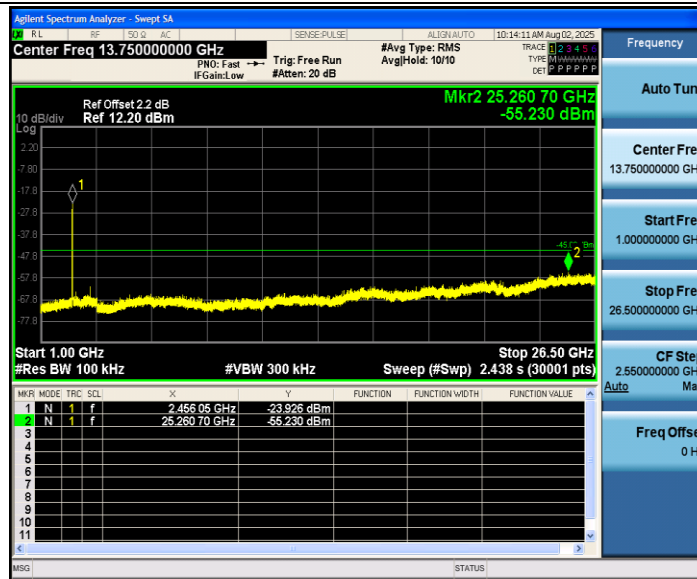
11G_Ant1_2462_0~Reference



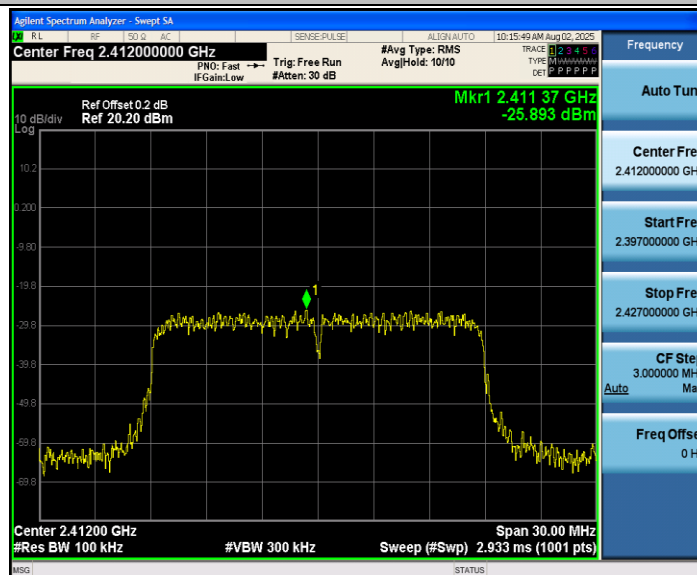
11G_Ant1_2462_30~1000



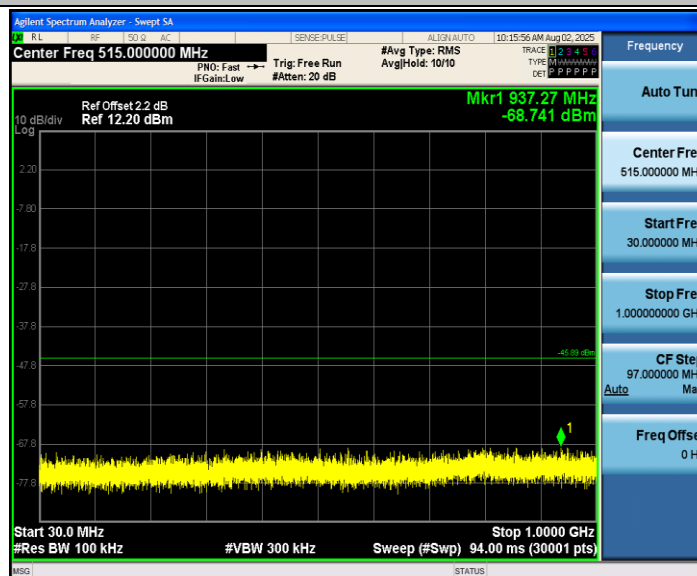
11G_Ant1_2462_1000~26500



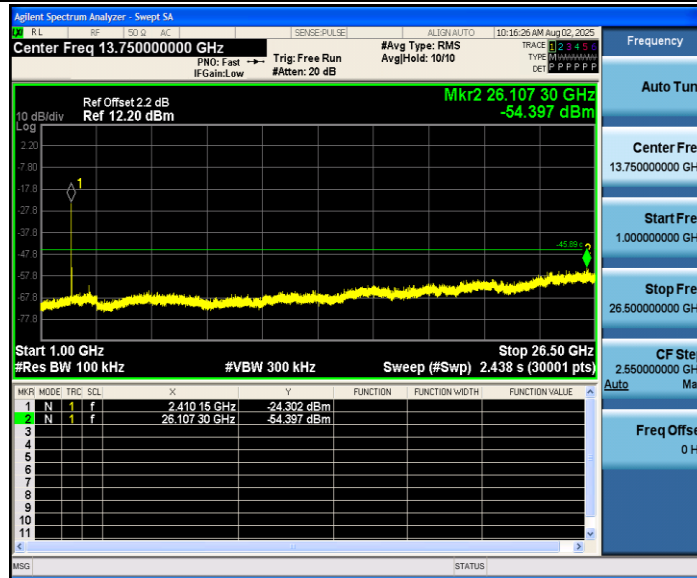
11N20SISO_Ant1_2412_0~Reference



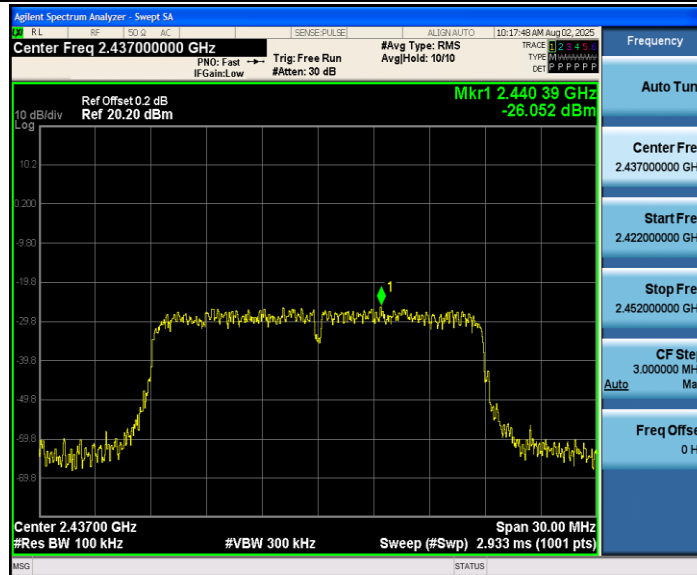
11N20SISO_Ant1_2412_30~1000



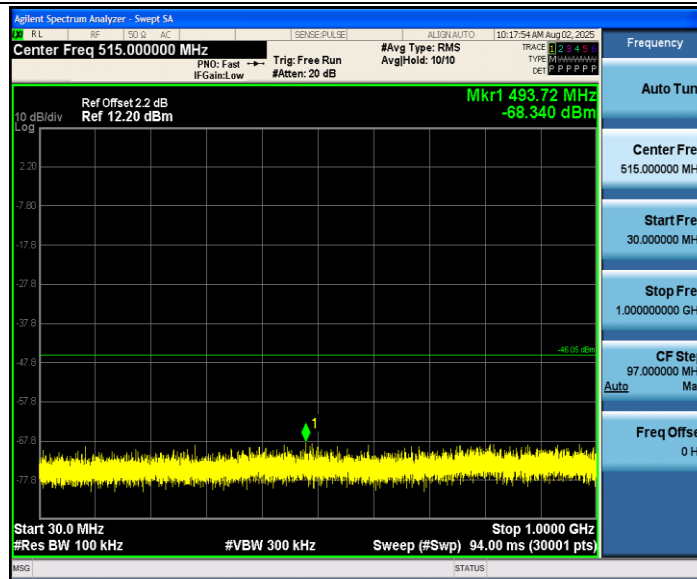
11N20SISO_Ant1_2412_1000~26500



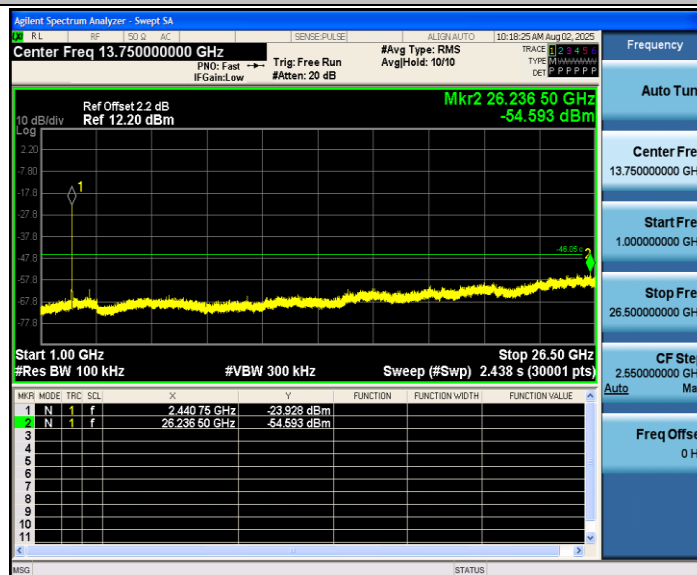
11N20SISO_Ant1_2437_0~Reference



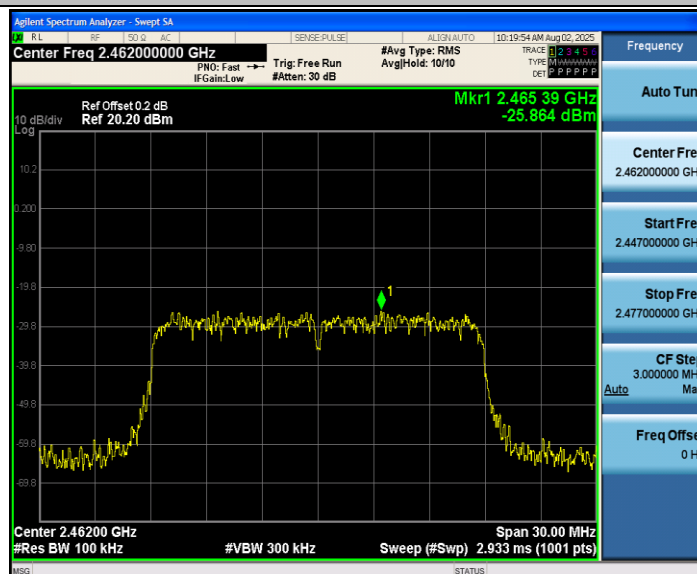
11N20SISO_Ant1_2437_30~1000



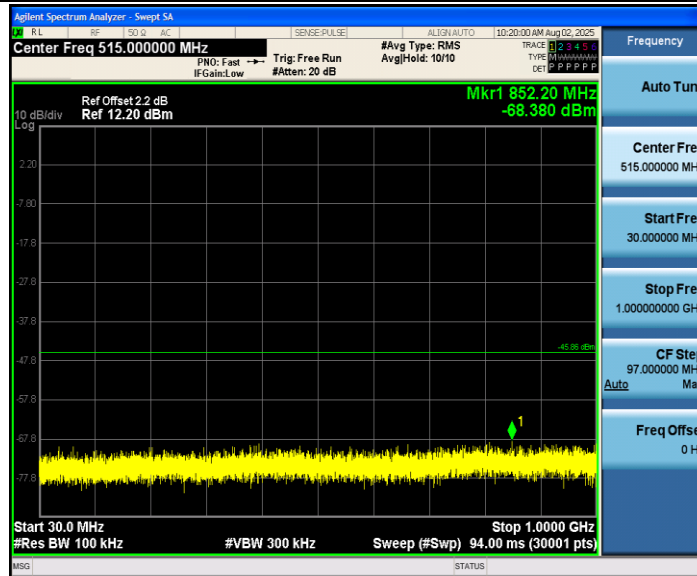
11N20SISO_Ant1_2437_1000~26500



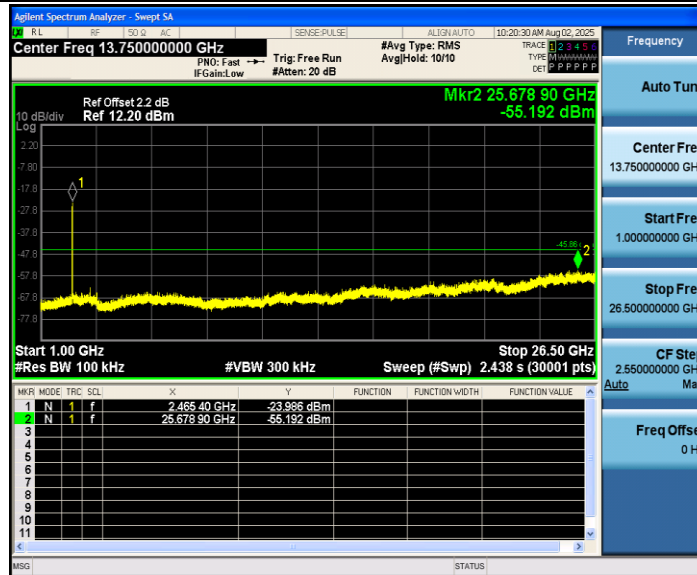
11N20SISO_Ant1_2462_0~Reference



11N20SISO_Ant1_2462_30~1000



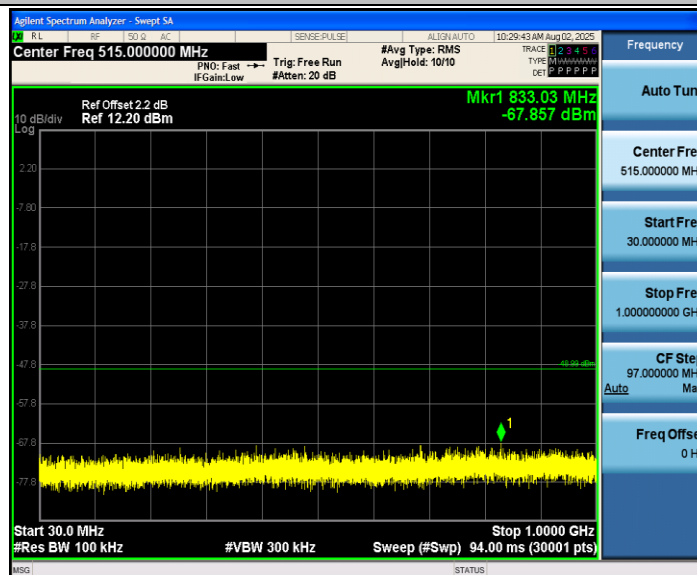
11N20SISO_Ant1_2462_1000~26500



11N40SISO_Ant1_2422_0~Reference



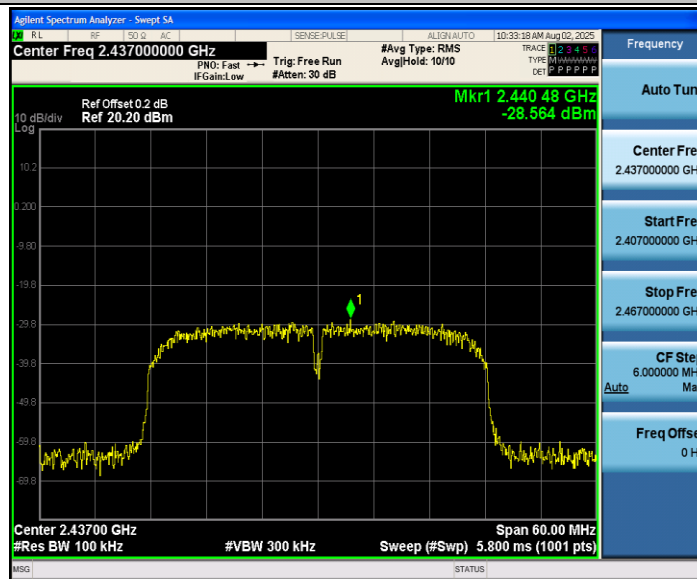
11N40SISO_Ant1_2422_30~1000



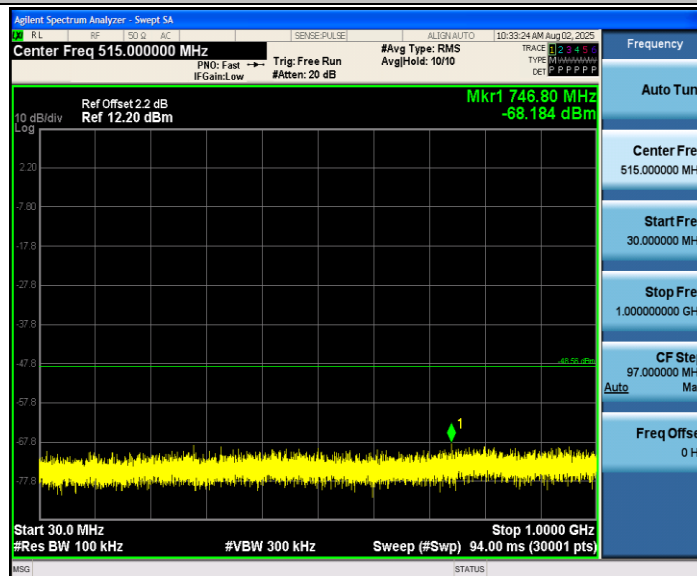
11N40SISO_Ant1_2422_1000~26500



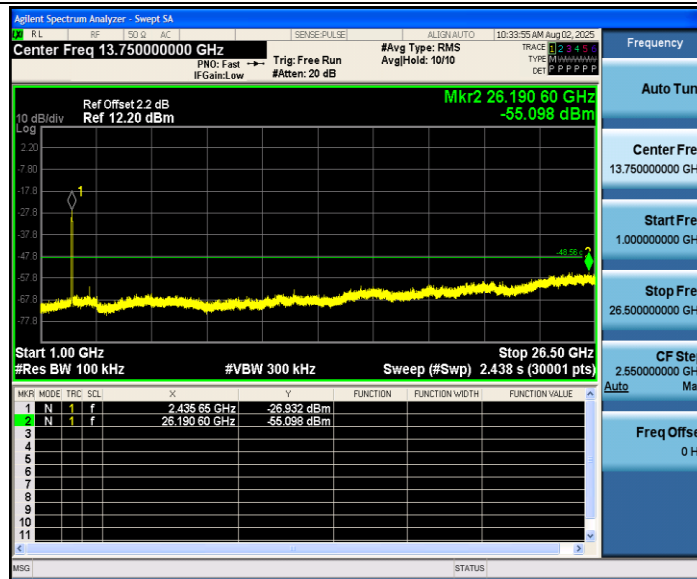
11N40SISO_Ant1_2437_0~Reference



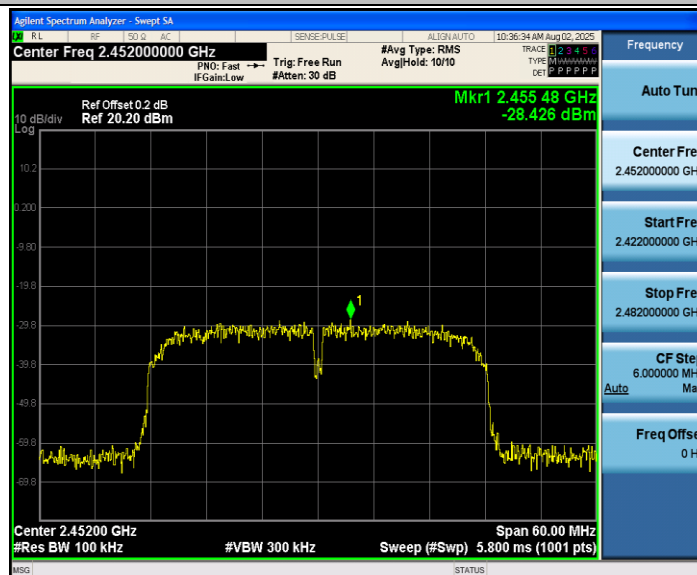
11N40SISO_Ant1_2437_30~1000



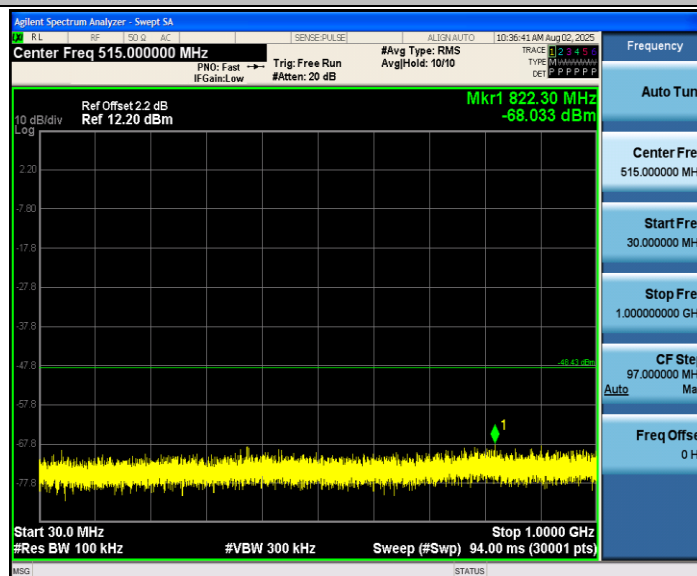
11N40SISO_Ant1_2437_1000~26500



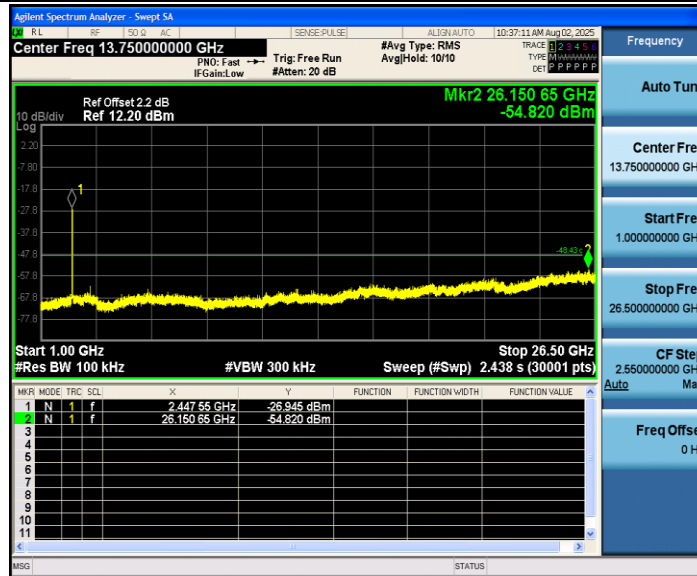
11N40SISO_Ant1_2452_0~Reference



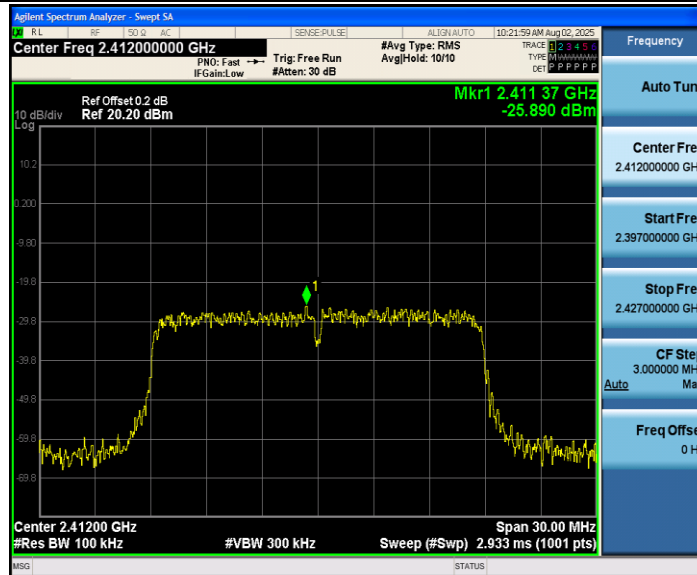
11N40SISO_Ant1_2452_30~1000



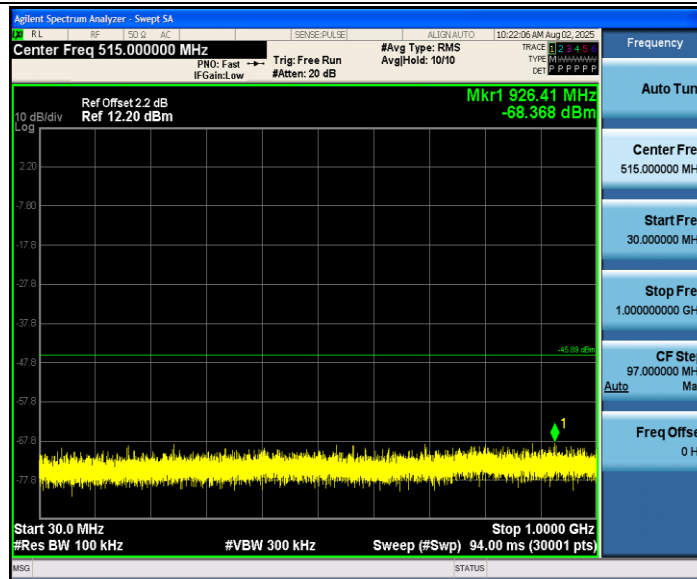
11N40SISO_Ant1_2452_1000~26500



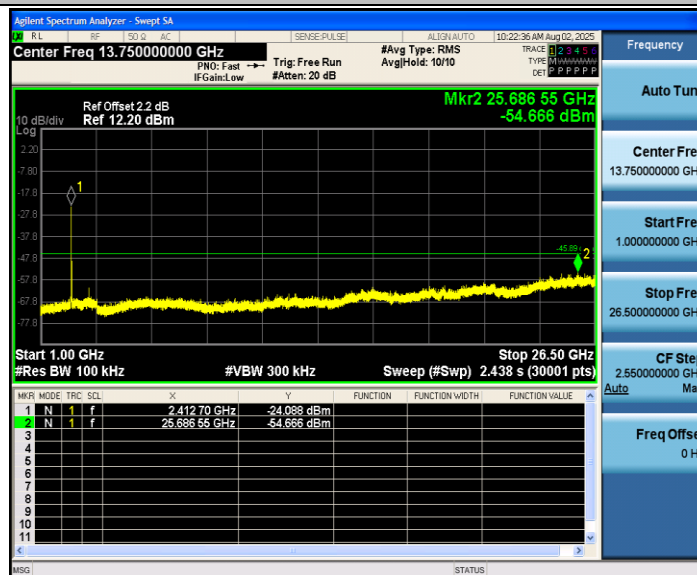
11AX20SISO_Ant1_2412_0~Reference



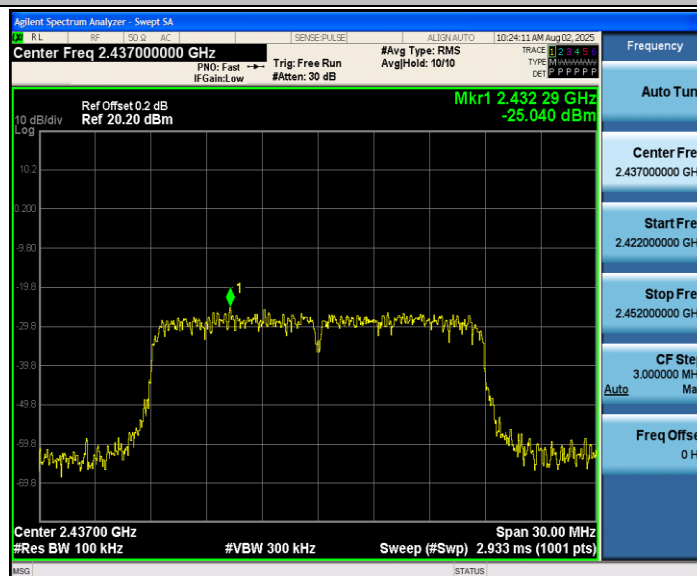
11AX20SISO_Ant1_2412_30~1000



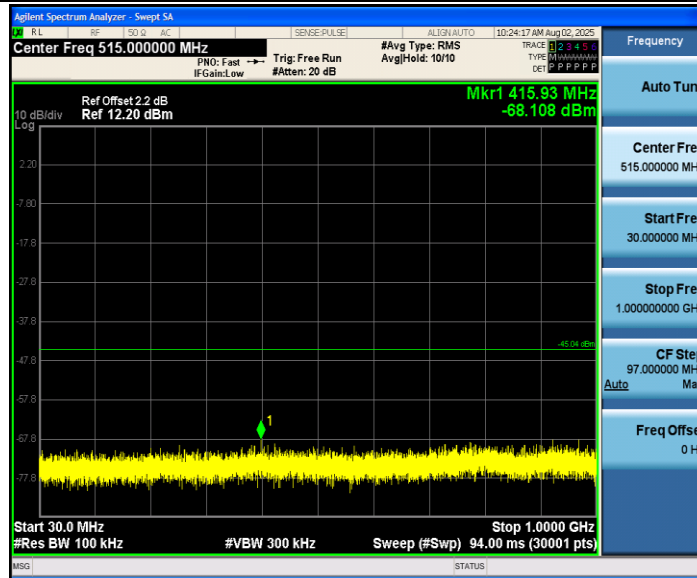
11AX20SISO_Ant1_2412_1000~26500



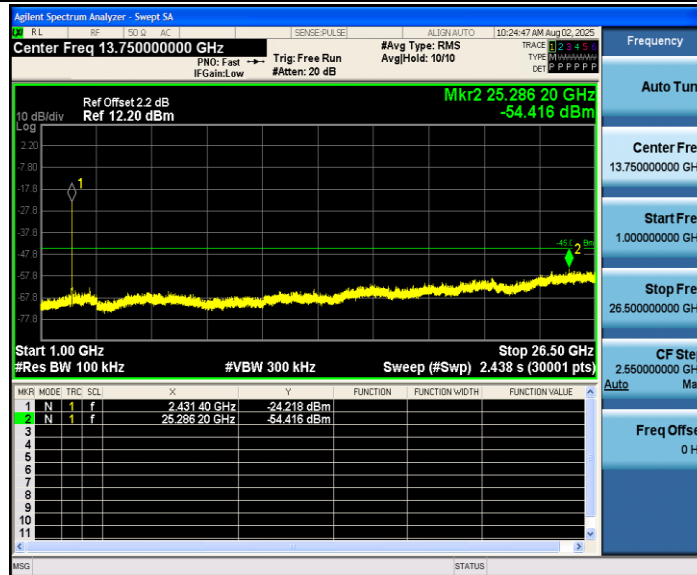
11AX20SISO_Ant1_2437_0~Reference



11AX20SISO_Ant1_2437_30~1000



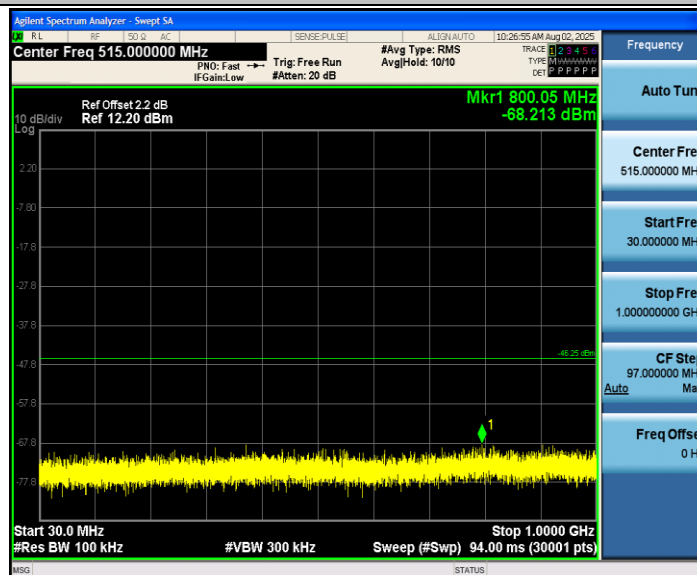
11AX20SISO_Ant1_2437_1000~26500



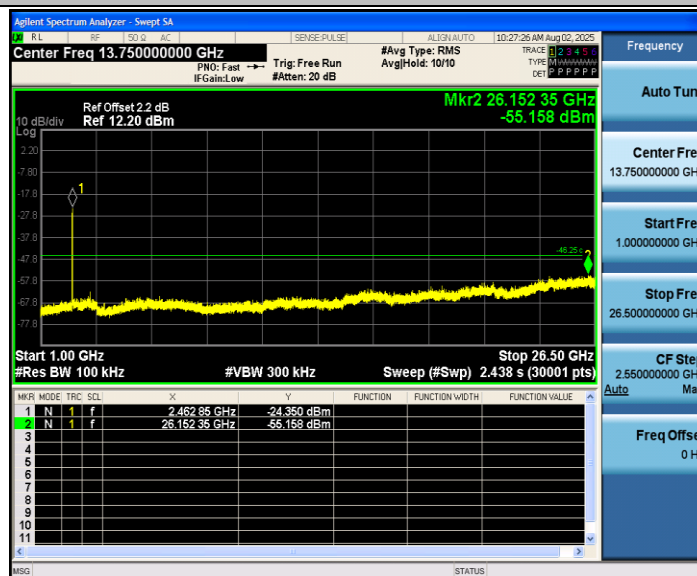
11AX20SISO_Ant1_2462_0~Reference



11AX20SISO_Ant1_2462_30~1000



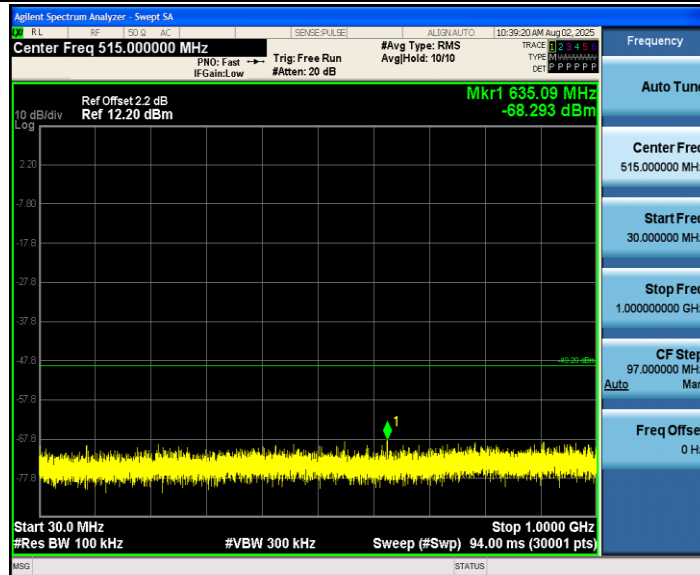
11AX20SISO_Ant1_2462_1000~26500



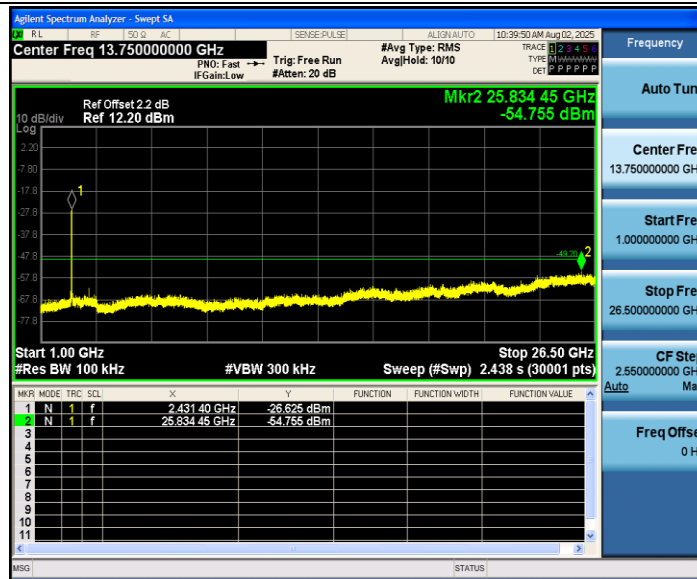
11AX40SISO_Ant1_2422_0~Reference



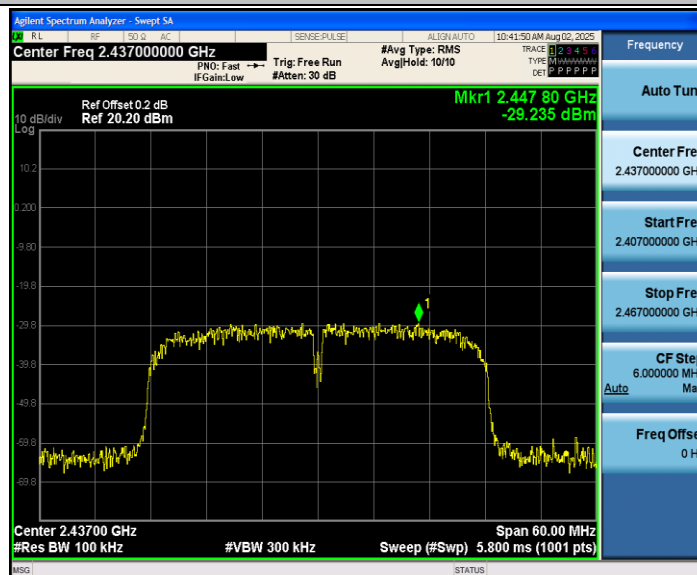
11AX40SISO_Ant1_2422_30~1000



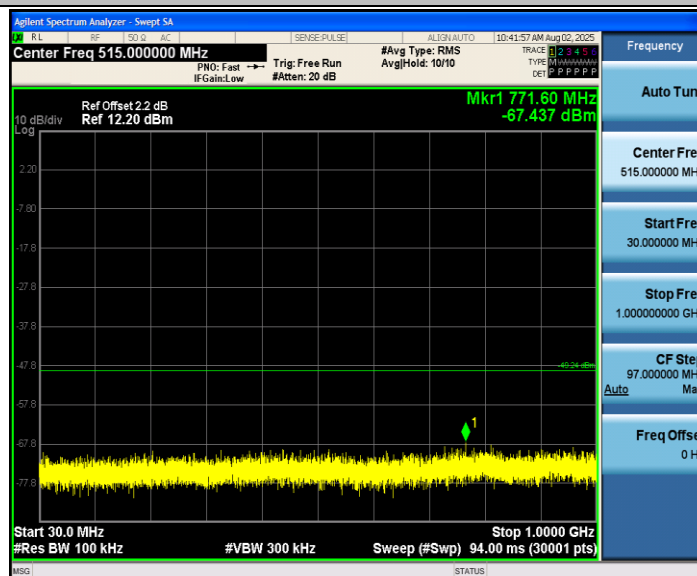
11AX40SISO_Ant1_2422_1000~26500



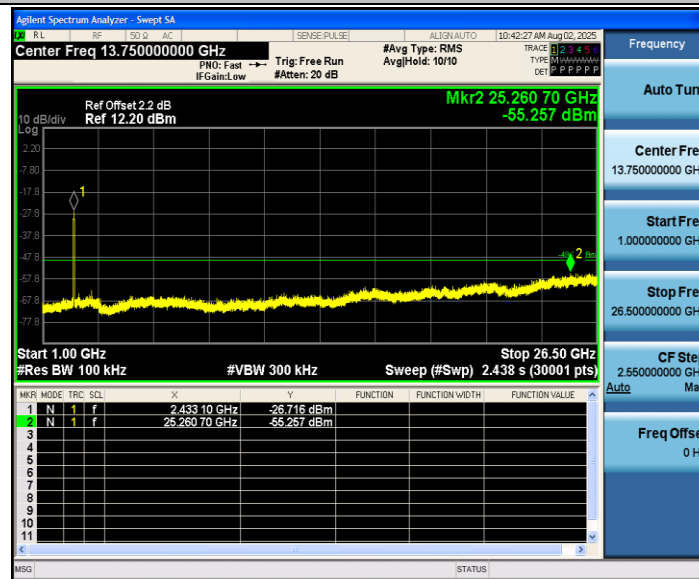
11AX40SISO_Ant1_2437_0~Reference



11AX40SISO_Ant1_2437_30~1000



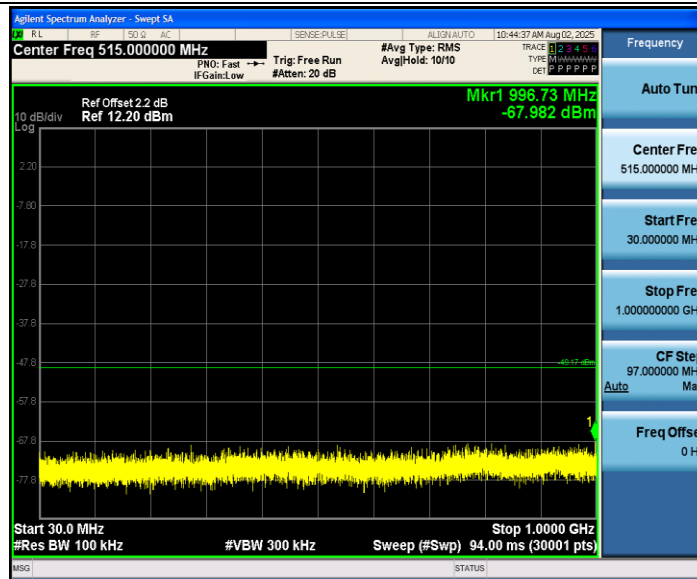
11AX40SISO_Ant1_2437_1000~26500



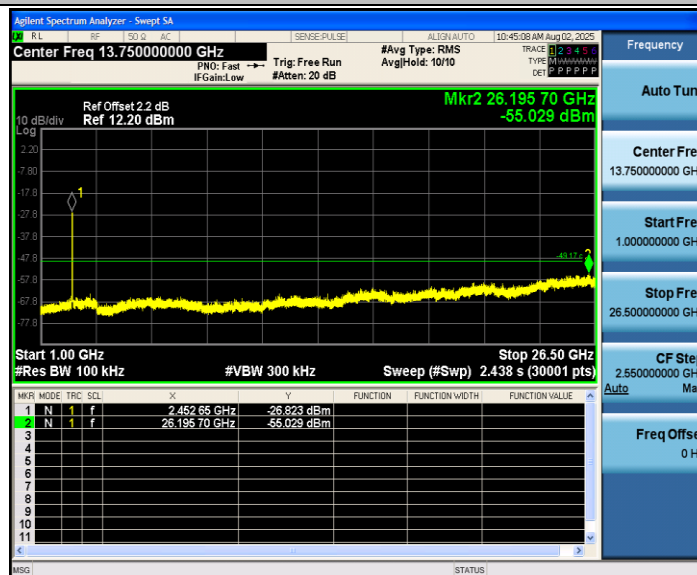
11AX40SISO_Ant1_2452_0~Reference



11AX40SISO_Ant1_2452_30~1000



11AX40SISO_Ant1_2452_1000~26500



Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2462	20.00	20.00	100.00
11G	Ant1	2412	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2462	20.00	20.00	100.00
11N20SISO	Ant1	2412	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2462	20.00	20.00	100.00
11N40SISO	Ant1	2422	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2452	20.00	20.00	100.00
11AX20SISO	Ant1	2412	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2462	20.00	20.00	100.00
11AX40SISO	Ant1	2422	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2452	20.00	20.00	100.00