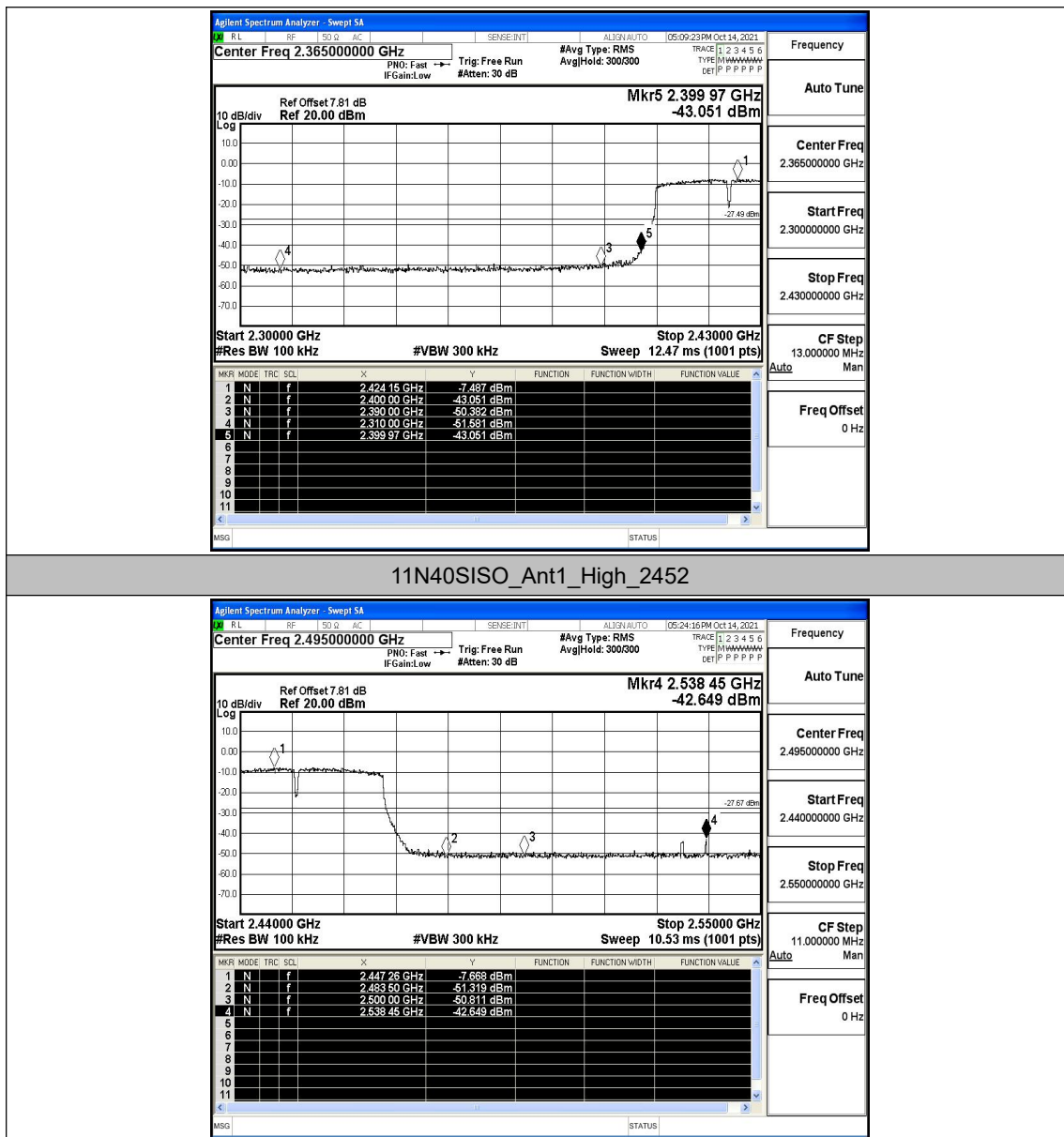




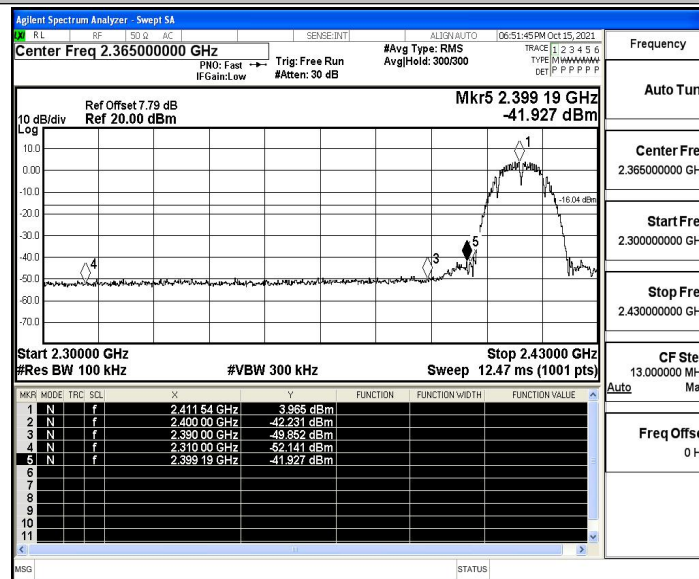
ANT2

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant2	Low	2412	3.97	-41.93	≤-16.04	PASS
		High	2462	3.40	-48.2	≤-16.6	PASS
11G	Ant2	Low	2412	-0.91	-39.88	≤-20.91	PASS
		High	2462	-1.05	-48.9	≤-21.05	PASS
11N20SISO	Ant2	Low	2412	-0.69	-37.88	≤-20.69	PASS
		High	2462	-1.15	-48.31	≤-21.15	PASS
11N40SISO	Ant2	Low	2422	-3.58	-41.8	≤-23.58	PASS
		High	2452	-3.72	-48.3	≤-23.72	PASS

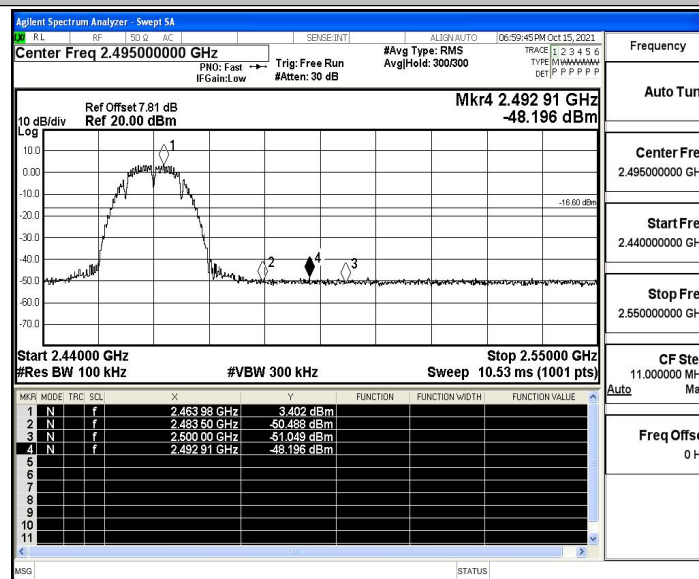


Test Graphs

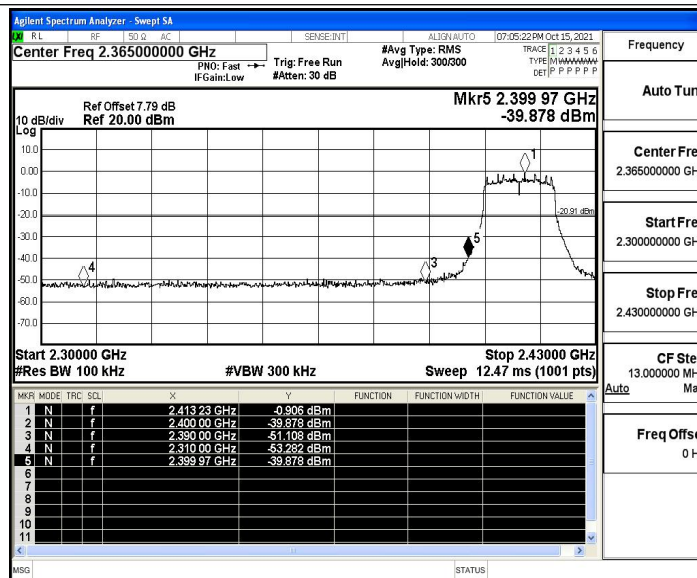
11B_Ant2_Low_2412



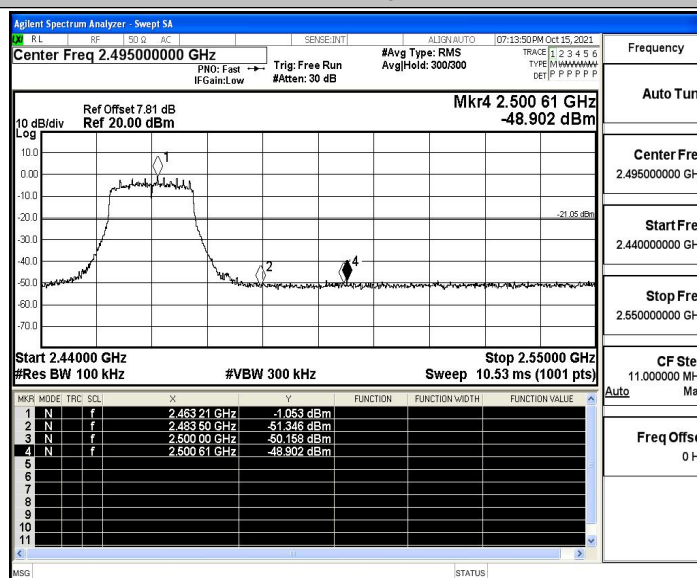
11B_Ant2_High_2462



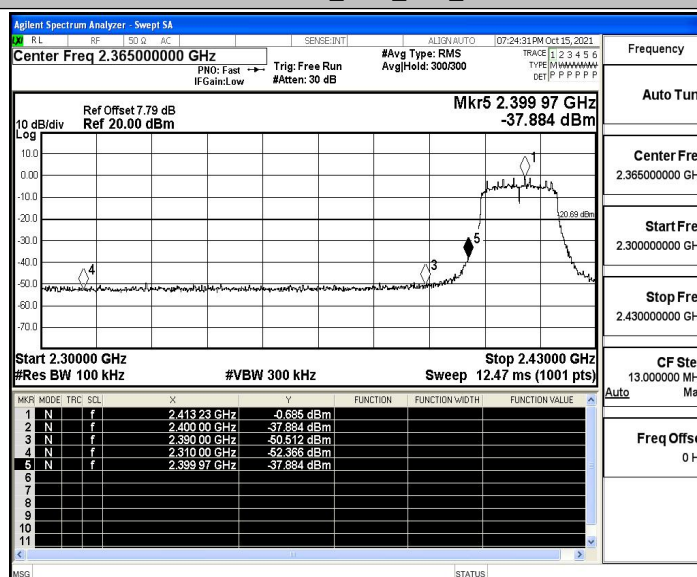
11G_Ant2_Low_2412



11G_Ant2_High_2462

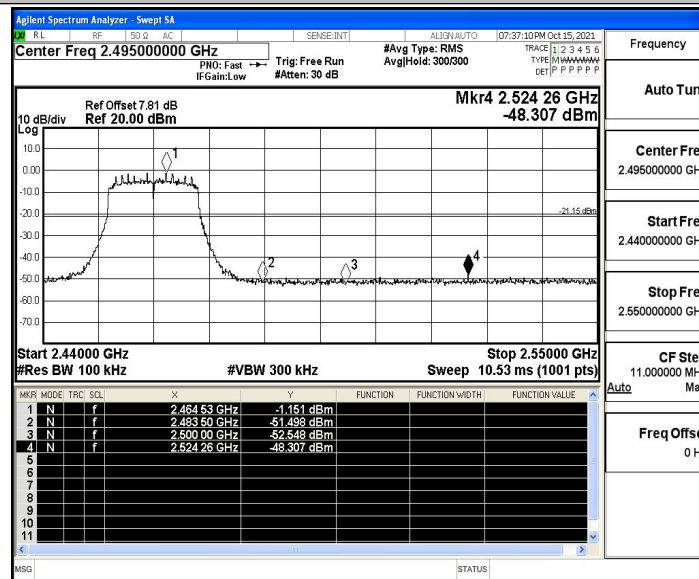


11N20SISO_Ant2_Low_2412

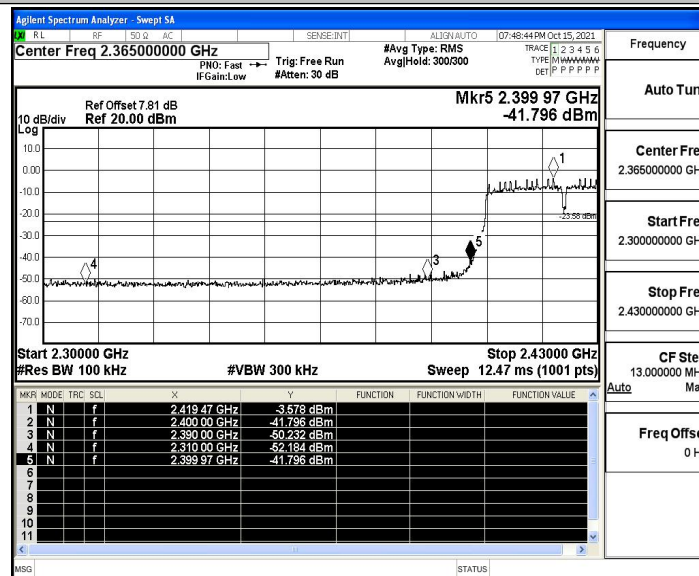




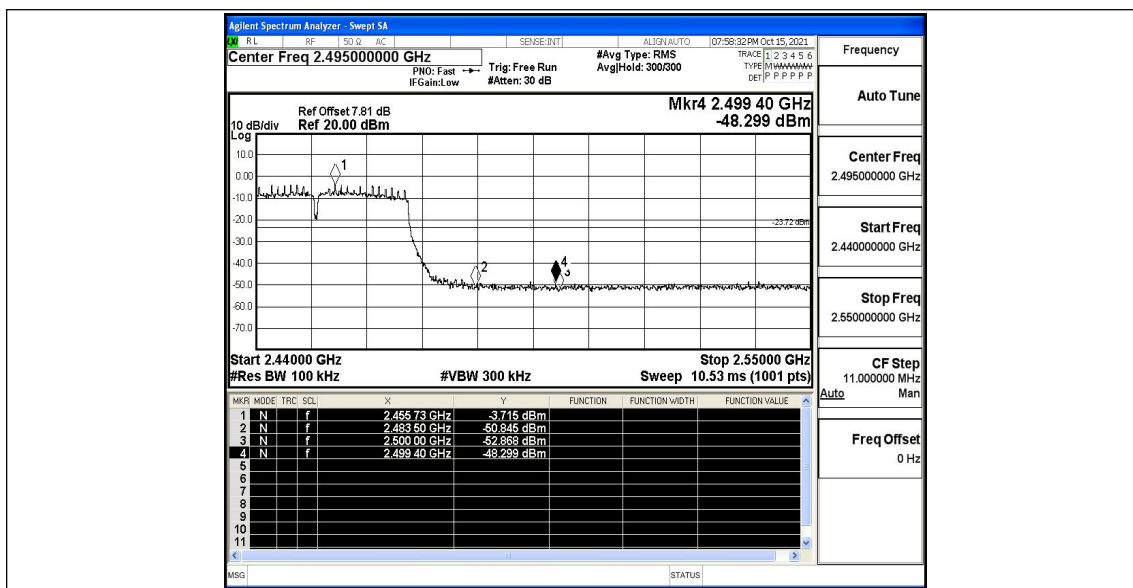
11N20SISO_Ant2_High_2462



11N40SISO_Ant2_Low_2422



11N40SISO_Ant2_High_2452



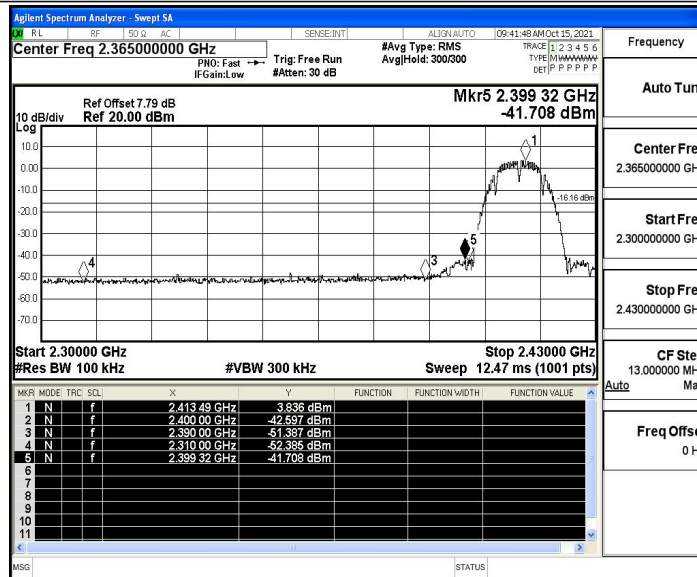
ANT3

TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant3	Low	2412	3.84	-41.71	≤-16.16	PASS
		High	2462	3.99	-47.59	≤-16.01	PASS
11G	Ant3	Low	2412	-1.88	-41.58	≤-21.88	PASS
		High	2462	-1.22	-48.2	≤-21.22	PASS
11N20SISO	Ant3	Low	2412	-1.17	-38.49	≤-21.17	PASS
		High	2462	-0.04	-48.32	≤-20.04	PASS
11N40SISO	Ant3	Low	2422	-4.19	-43.39	≤-24.19	PASS
		High	2452	-3.65	-47.45	≤-23.65	PASS

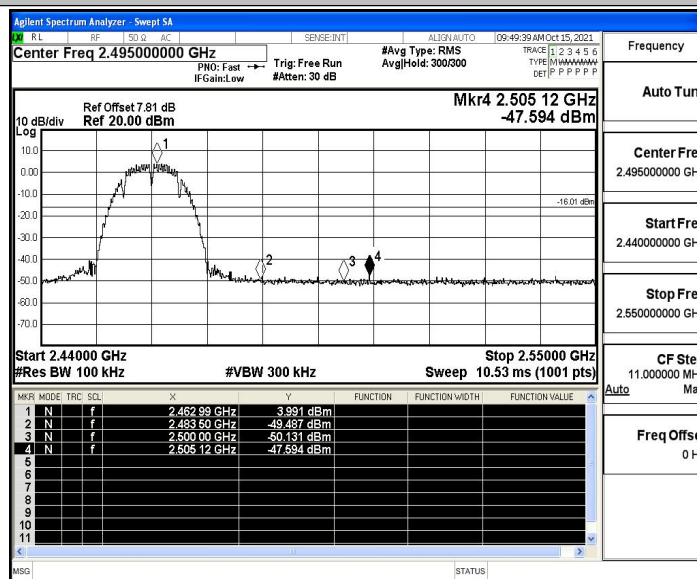


Test Graphs

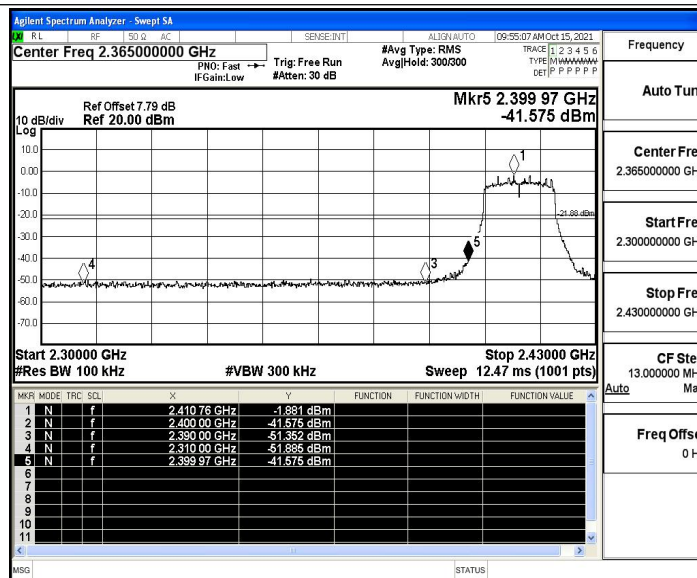
11B_Ant3_Low_2412



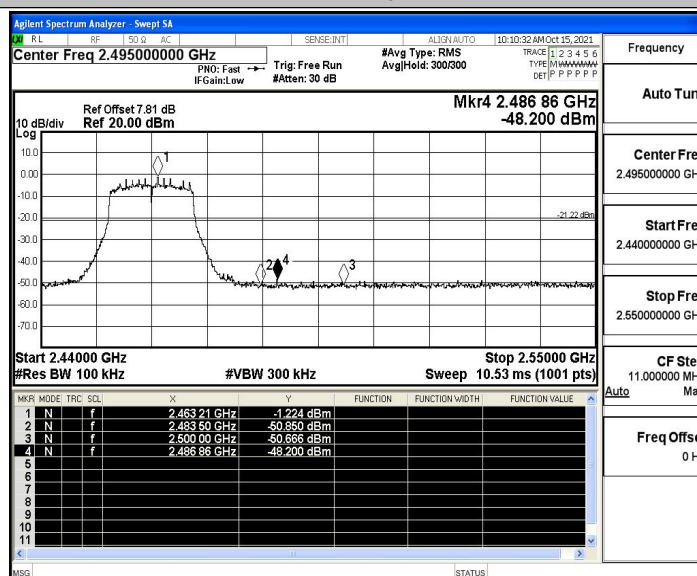
11B_Ant3_High_2462



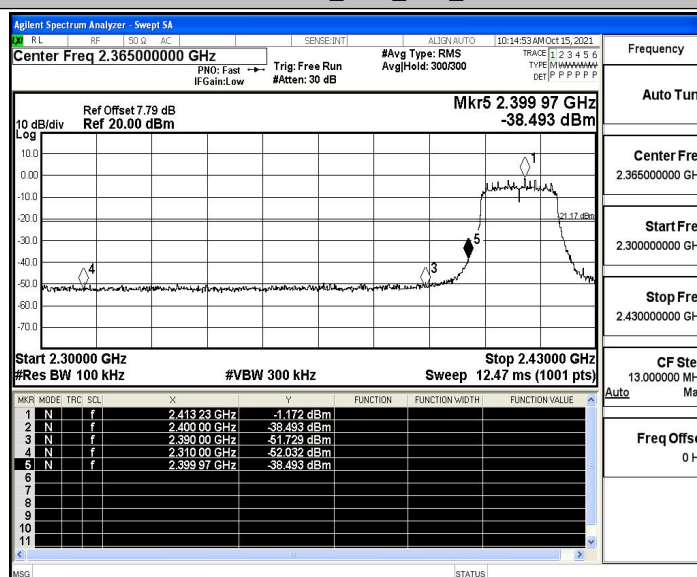
11G_Ant3_Low_2412



11G_Ant3_High_2462

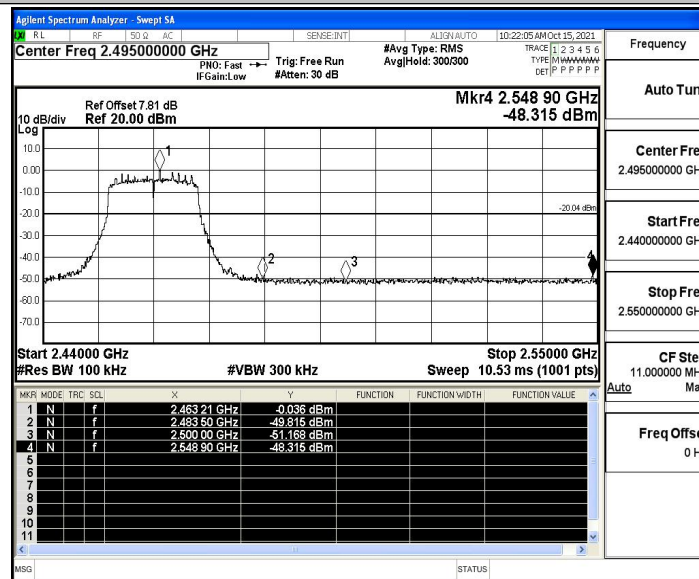


11N20SISO_Ant3_Low_2412

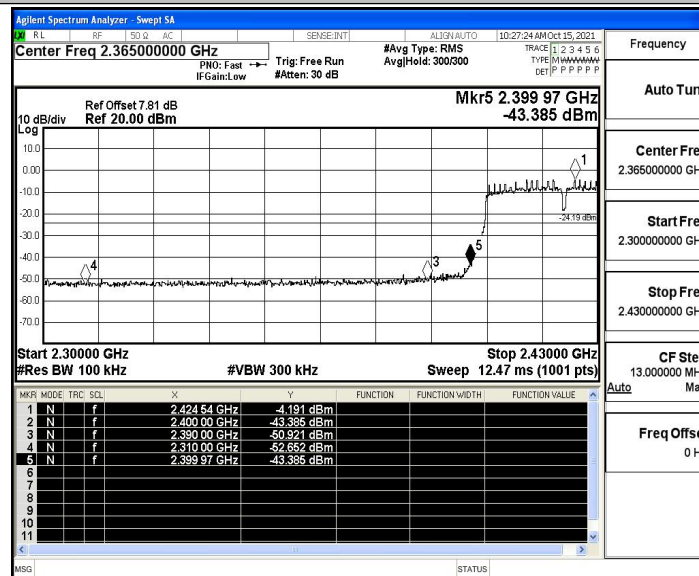




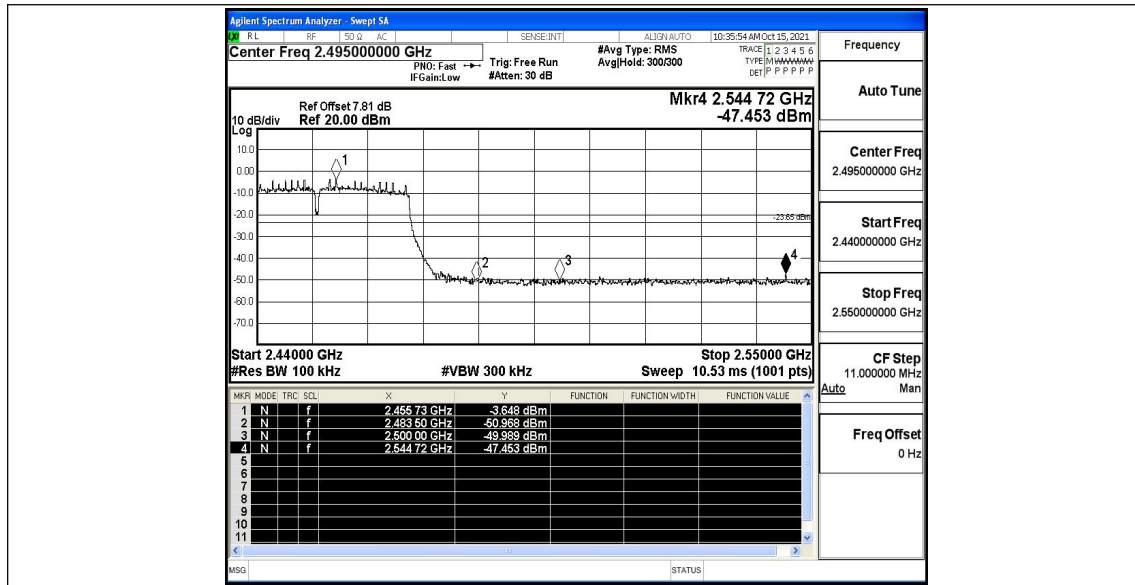
11N20SISO_Ant3_High_2462



11N40SISO_Ant3_Low_2422



11N40SISO_Ant3_High_2452



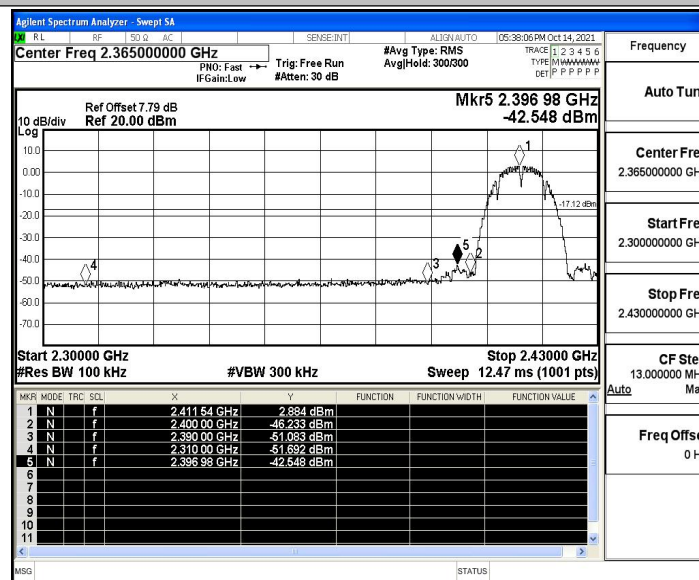


ANT4

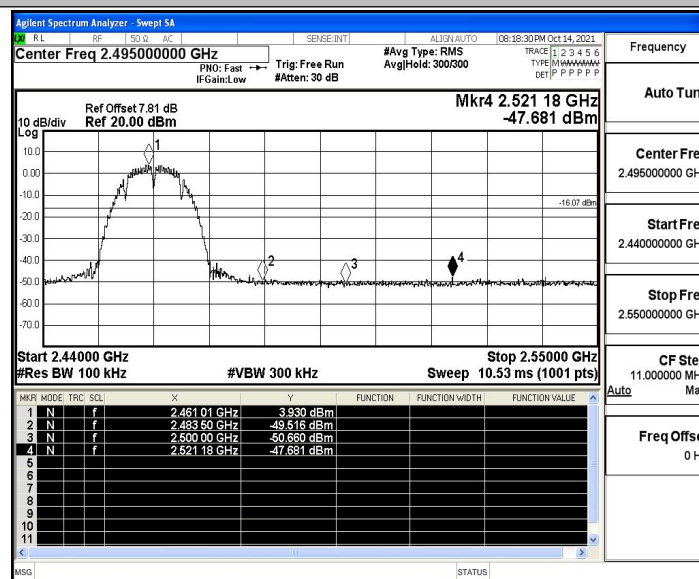
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant4	Low	2412	2.88	-42.55	≤-17.12	PASS
		High	2462	3.93	-47.68	≤-16.07	PASS
11G	Ant4	Low	2412	-0.67	-38.84	≤-20.67	PASS
		High	2462	-0.58	-48.46	≤-20.58	PASS
11N20SISO	Ant4	Low	2412	-1.61	-40.07	≤-21.61	PASS
		High	2462	-1.64	-48.55	≤-21.64	PASS
11N40SISO	Ant4	Low	2422	-4.23	-42.95	≤-24.23	PASS
		High	2452	-4.40	-48.41	≤-24.4	PASS

Test Graphs

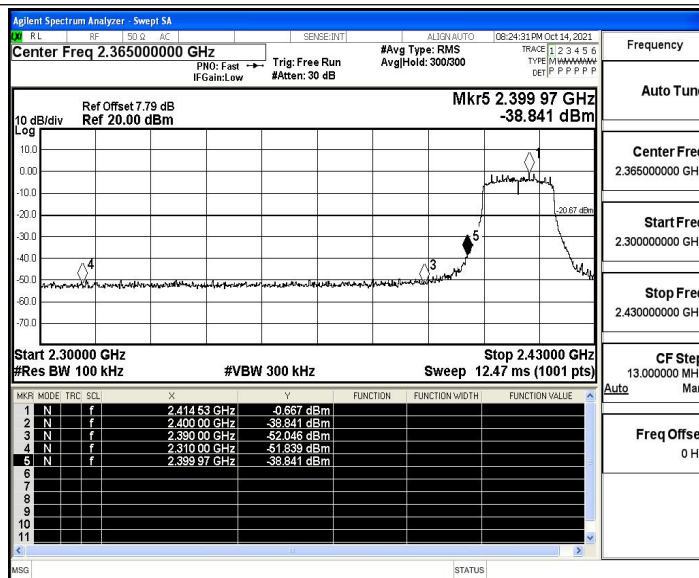
11B_Ant4_Low_2412



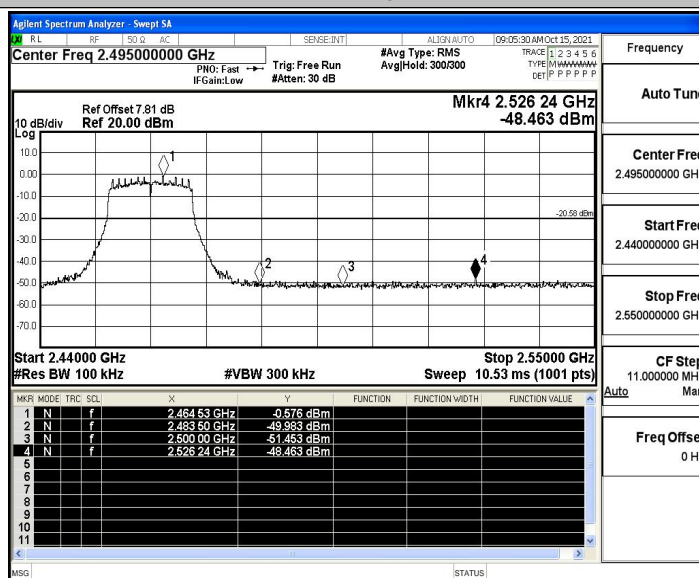
11B_Ant4_High_2462



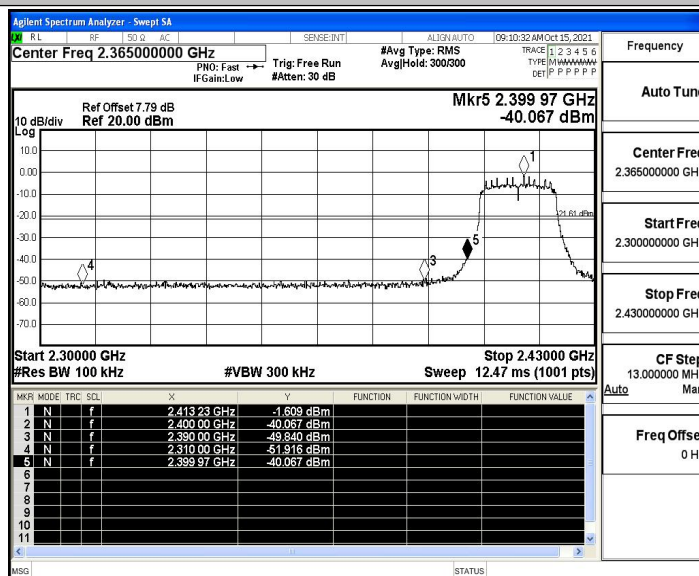
11G_Ant4_Low_2412



11G_Ant4_High_2462

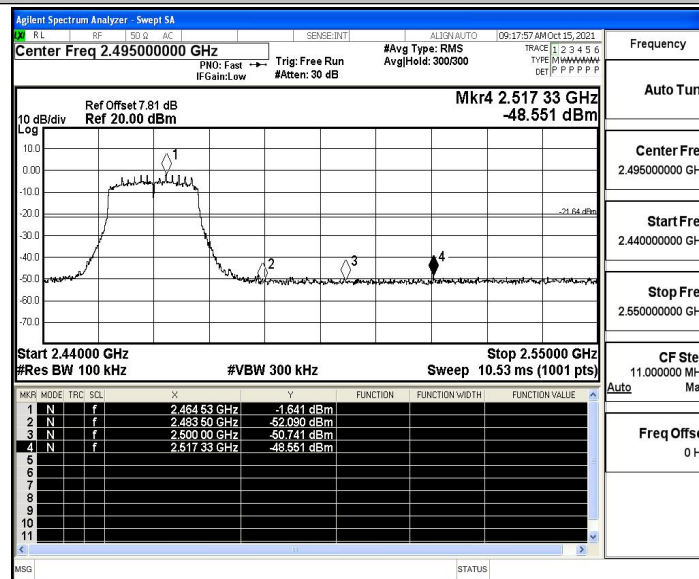


11N20SISO_Ant4_Low_2412

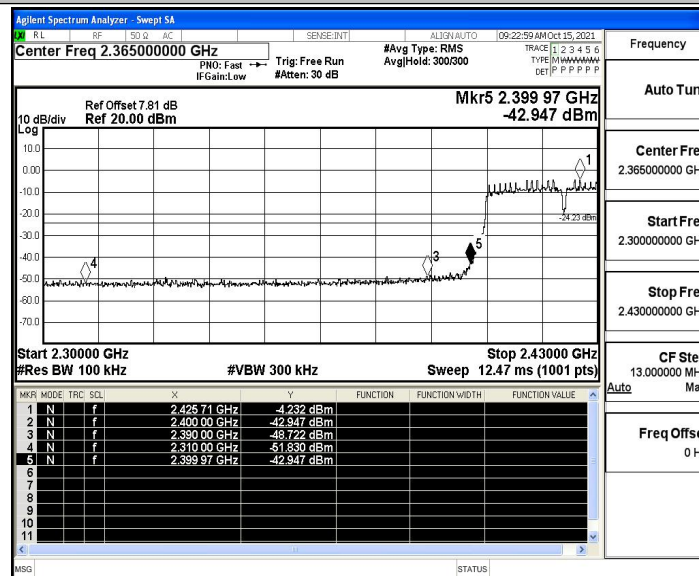




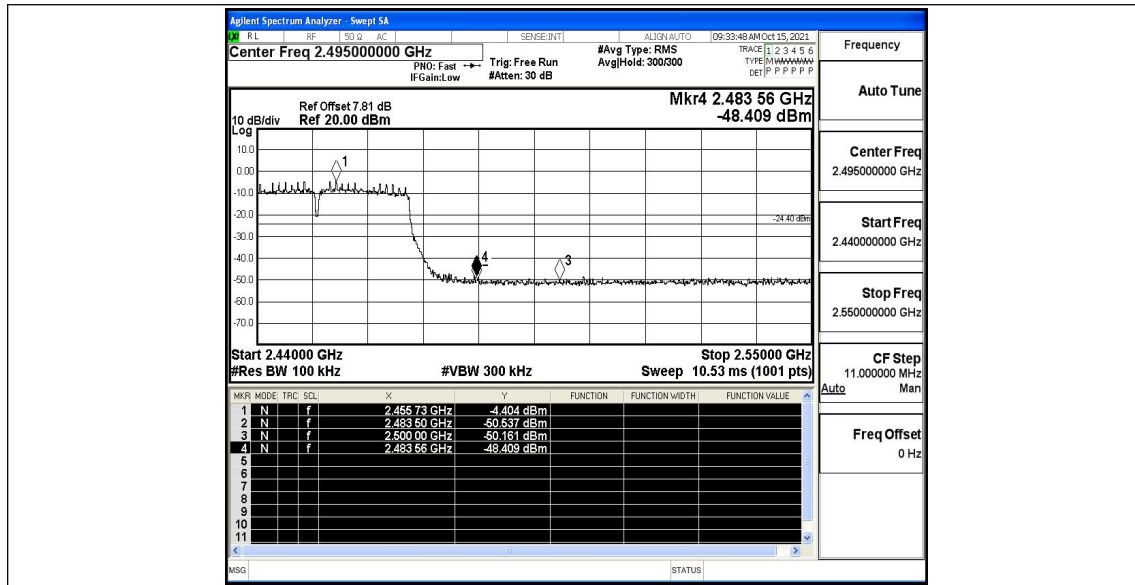
11N20SISO_Ant4_High_2462



11N40SISO_Ant4_Low_2422



11N40SISO_Ant4_High_2452





A.5 Conducted Spurious Emission

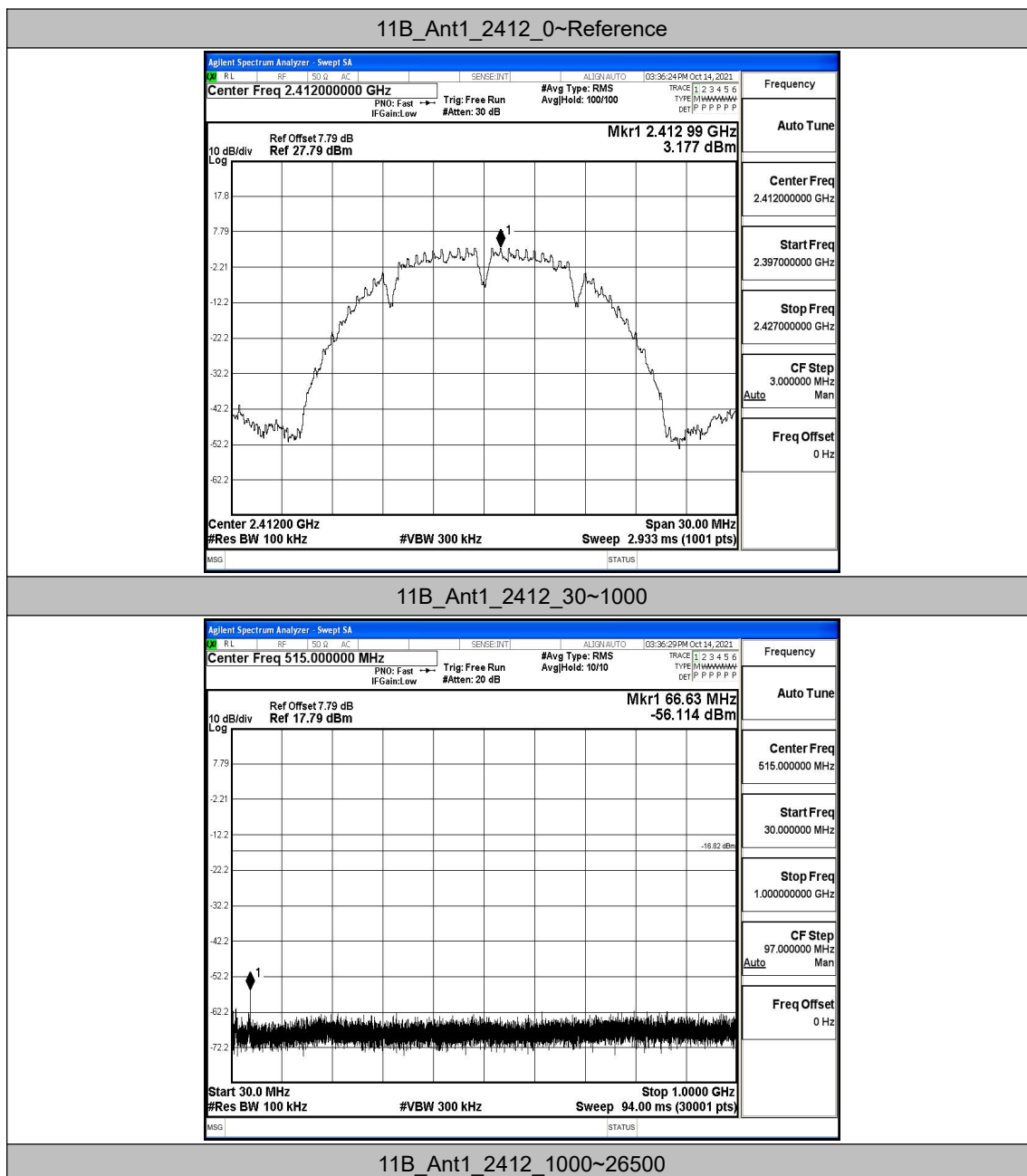
Test Result

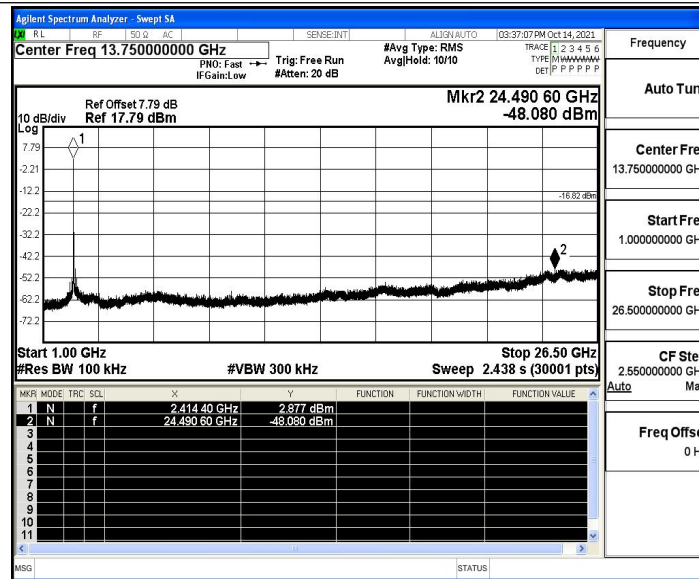
ANT1

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.18	3.18	---	PASS
			30~1000	3.18	-56.11	≤-16.82	PASS
			1000~26500	3.18	-48.08	≤-16.82	PASS
		2437	Reference	3.35	3.35	---	PASS
			30~1000	3.35	-53.79	≤-16.65	PASS
			1000~26500	3.35	-47.7	≤-16.65	PASS
		2462	Reference	3.40	3.40	---	PASS
			30~1000	3.40	-56.08	≤-16.6	PASS
			1000~26500	3.40	-47.34	≤-16.6	PASS
11G	Ant1	2412	Reference	-3.60	-3.60	---	PASS
			30~1000	-3.60	-56.22	≤-23.6	PASS
			1000~26500	-3.60	-47.38	≤-23.6	PASS
		2437	Reference	-4.87	-4.87	---	PASS
			30~1000	-4.87	-56.06	≤-24.87	PASS
			1000~26500	-4.87	-47.22	≤-24.87	PASS
		2462	Reference	-3.89	-3.89	---	PASS
			30~1000	-3.89	-56.75	≤-23.89	PASS
			1000~26500	-3.89	-47.16	≤-23.89	PASS
11N20SISO	Ant1	2412	Reference	-5.23	-5.23	---	PASS
			30~1000	-5.23	-55.01	≤-25.23	PASS
			1000~26500	-5.23	-47.67	≤-25.23	PASS
		2437	Reference	-3.60	-3.60	---	PASS
			30~1000	-3.60	-55.5	≤-23.6	PASS
			1000~26500	-3.60	-46.35	≤-23.6	PASS
		2462	Reference	-3.75	-3.75	---	PASS
			30~1000	-3.75	-55.67	≤-23.75	PASS
			1000~26500	-3.75	-47.45	≤-23.75	PASS
11N40SISO	Ant1	2422	Reference	-7.46	-7.46	---	PASS
			30~1000	-7.46	-52.82	≤-27.46	PASS
			1000~26500	-7.46	-46.72	≤-27.46	PASS
		2437	Reference	-7.49	-7.49	---	PASS
			30~1000	-7.49	-53.49	≤-27.49	PASS
			1000~26500	-7.49	-47.55	≤-27.49	PASS
		2452	Reference	-7.83	-7.83	---	PASS
			30~1000	-7.83	-52.37	≤-27.83	PASS
			1000~26500	-7.83	-47.56	≤-27.83	PASS

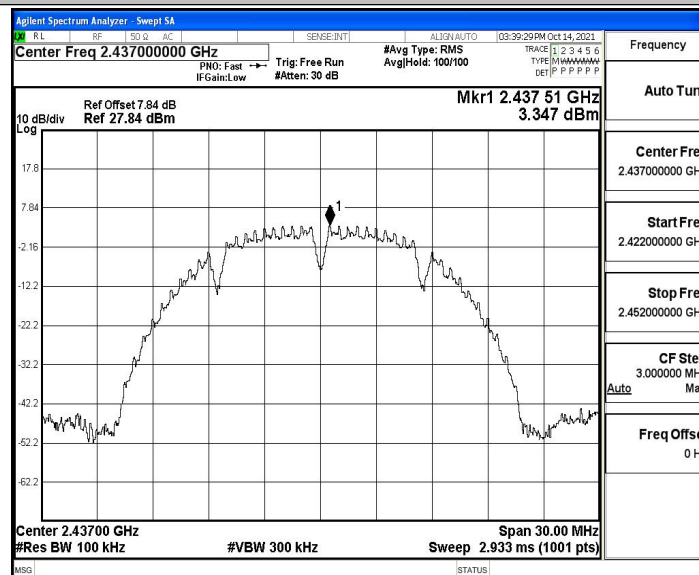


Test Graphs





11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

