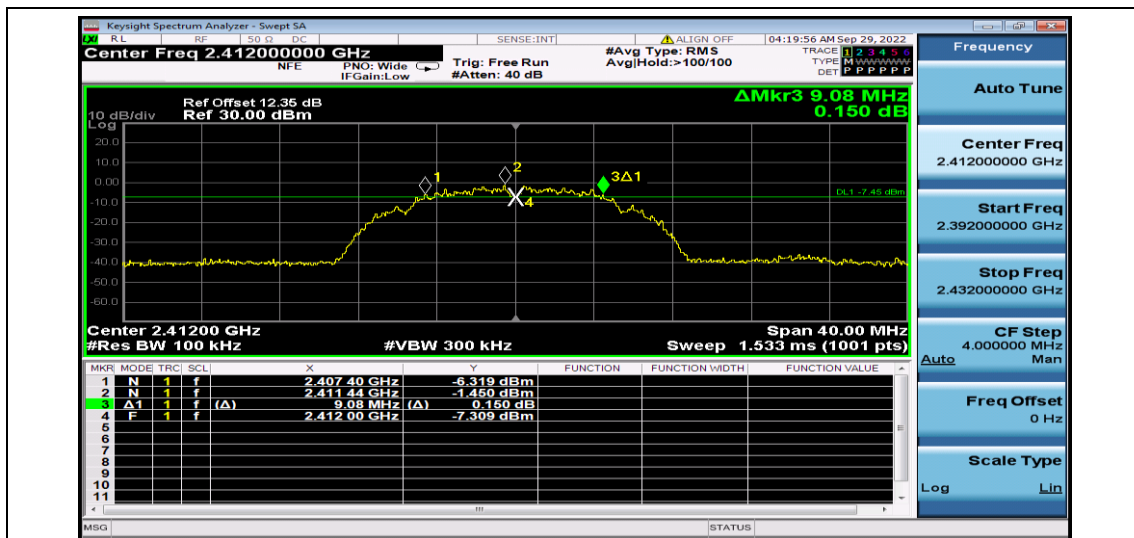


Appendix A: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.080	2407.400	2416.480	0.5	PASS
		2437	9.600	2432.360	2441.960	0.5	PASS
		2462	9.520	2456.960	2466.480	0.5	PASS

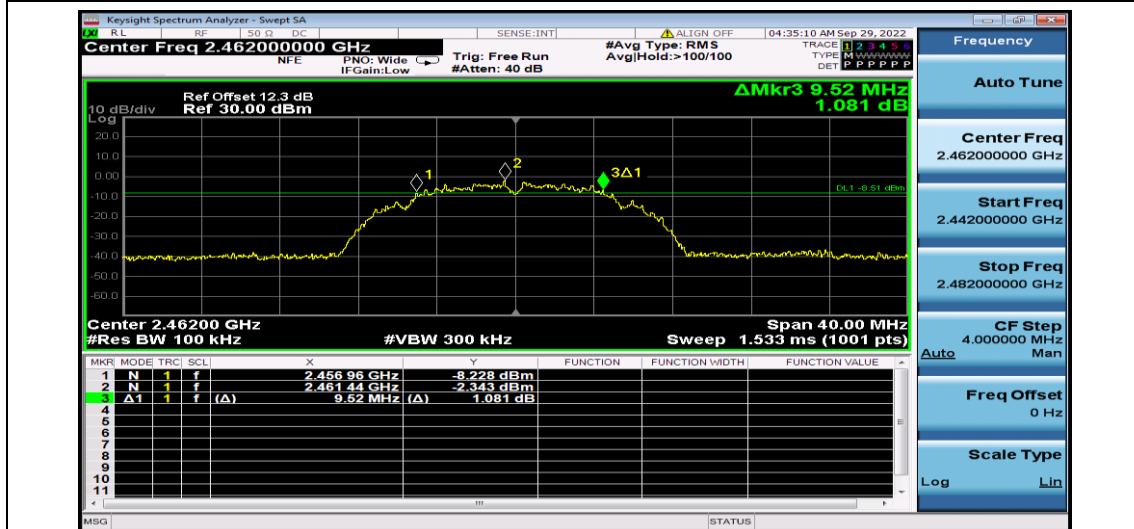
Test Graphs



11B_Ant1_2412



11B_Ant1_2437



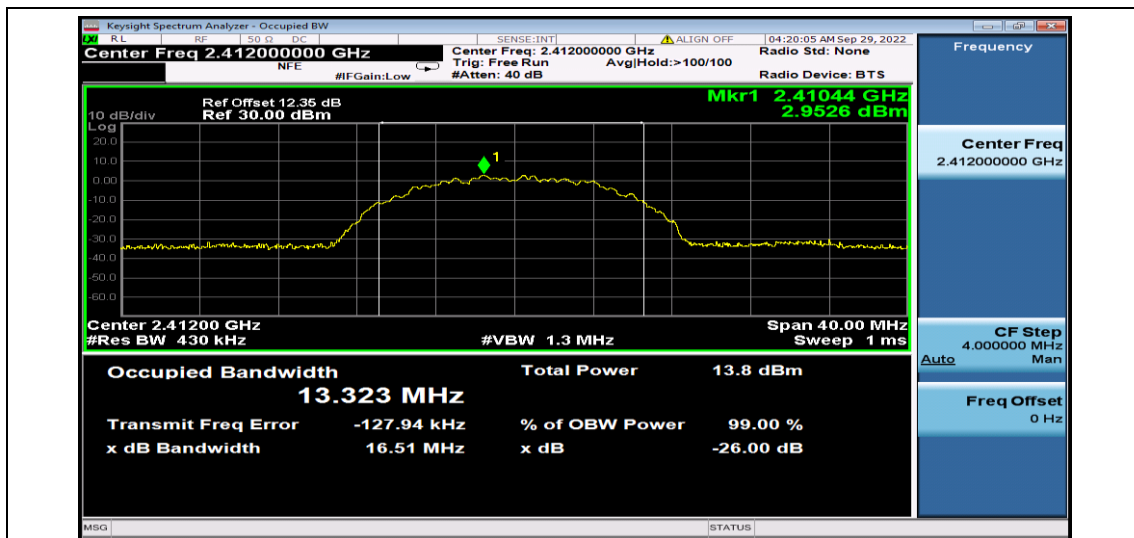
11B_Ant1_2462

Appendix B: Occupied Channel Bandwidth

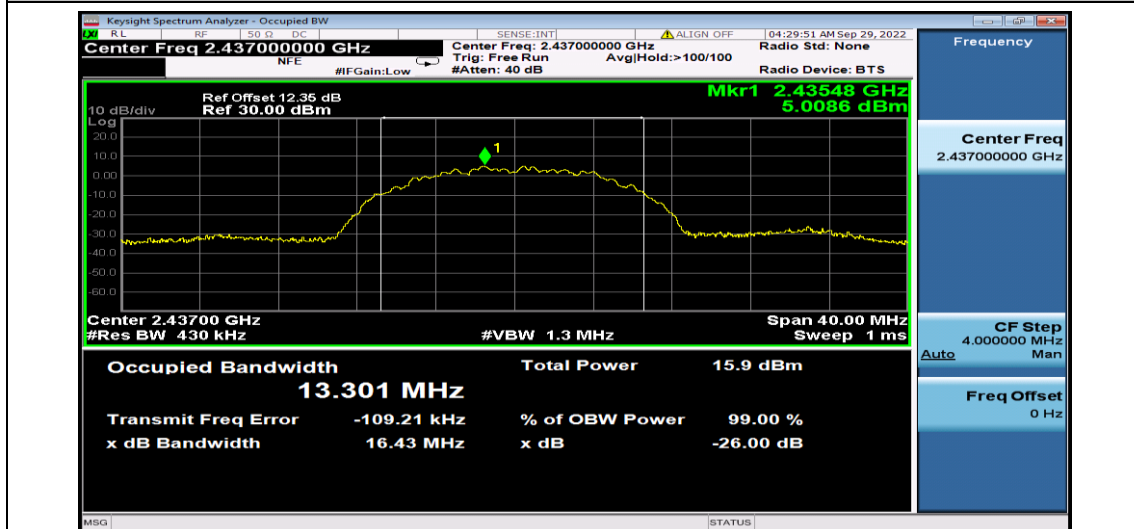
Test Result

Test Mode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	13.314	2405.210	2418.524	---	---
		2437	13.285	2430.251	2443.536	---	---
		2462	13.343	2455.182	2468.525	---	---

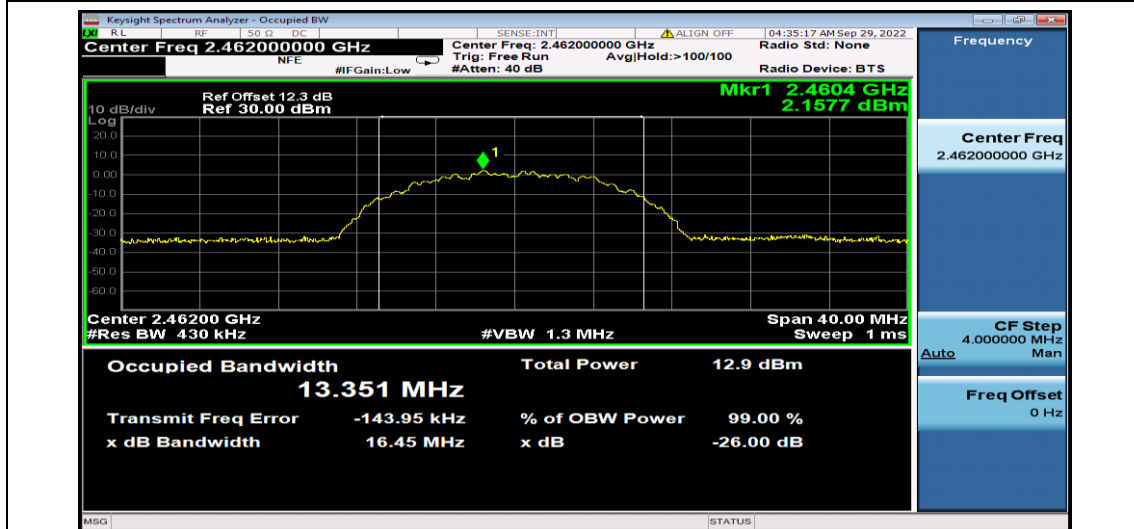
Test Graphs



11B_Ant1_2412



11B_Ant1_2437



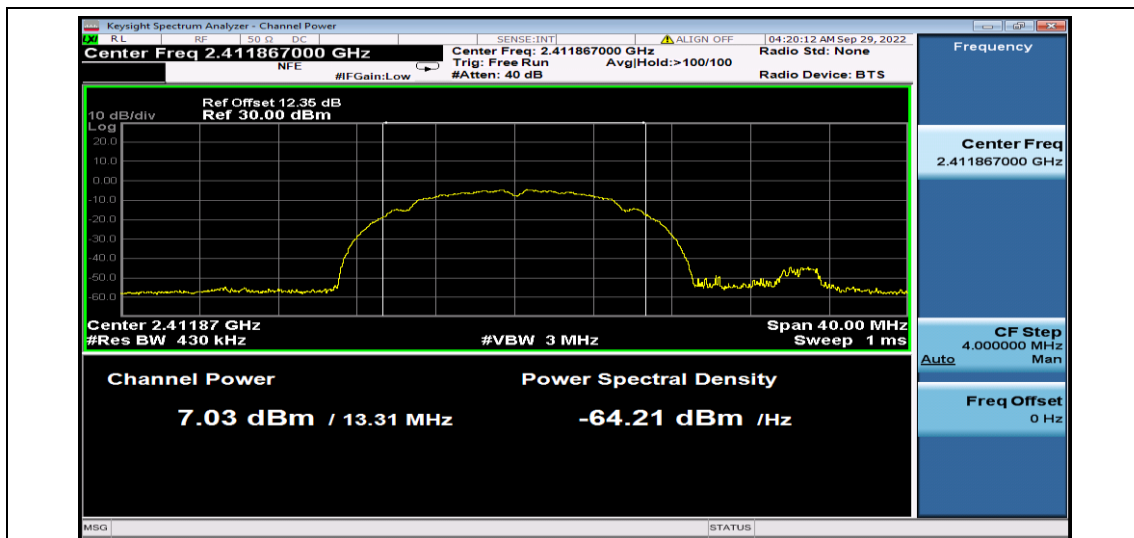
11B_Ant1_2462

Appendix C: Maximum conducted output power

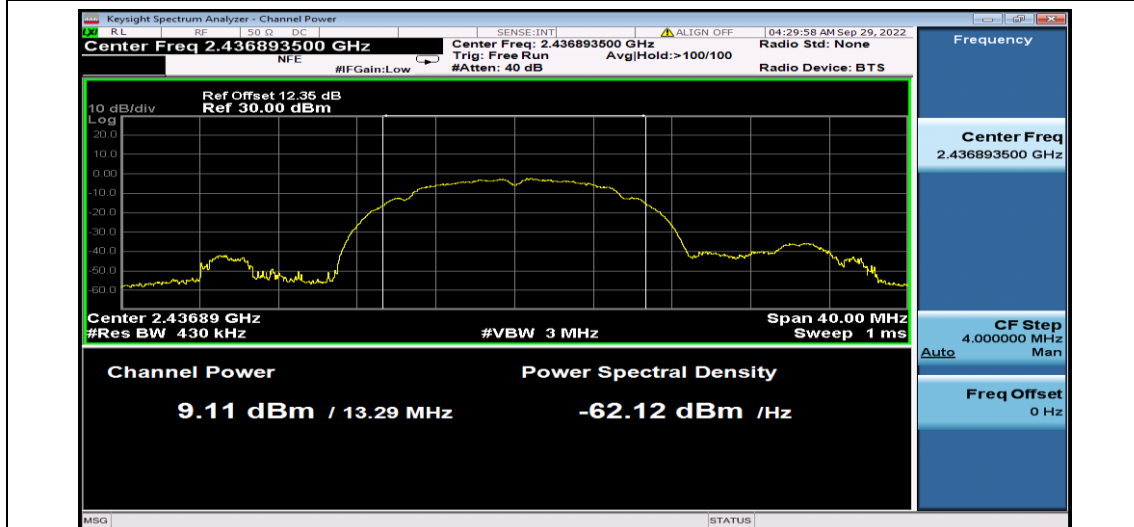
Test Result

Test Mode	Antenna	Frequency [MHz]	Average Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit[dBm]	Verdict
11B	Ant1	2412	7.01	≤30.00	11.01	≤36.00	PASS
		2437	9.10	≤30.00	13.10	≤36.00	PASS
		2462	6.14	≤30.00	10.14	≤36.00	PASS

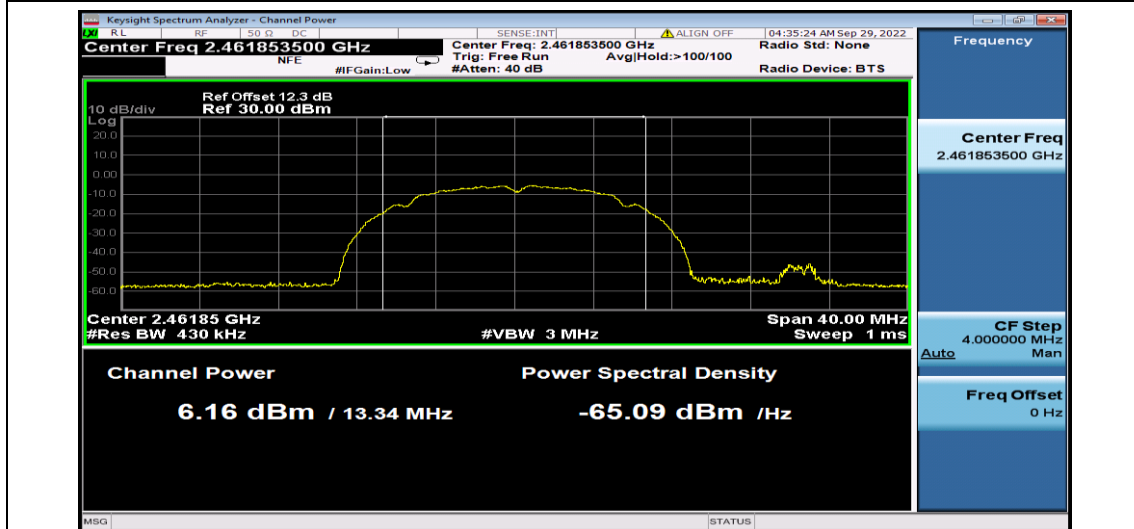
Test Graphs Peak



11B_Ant1_2412



11B_Ant1_2437



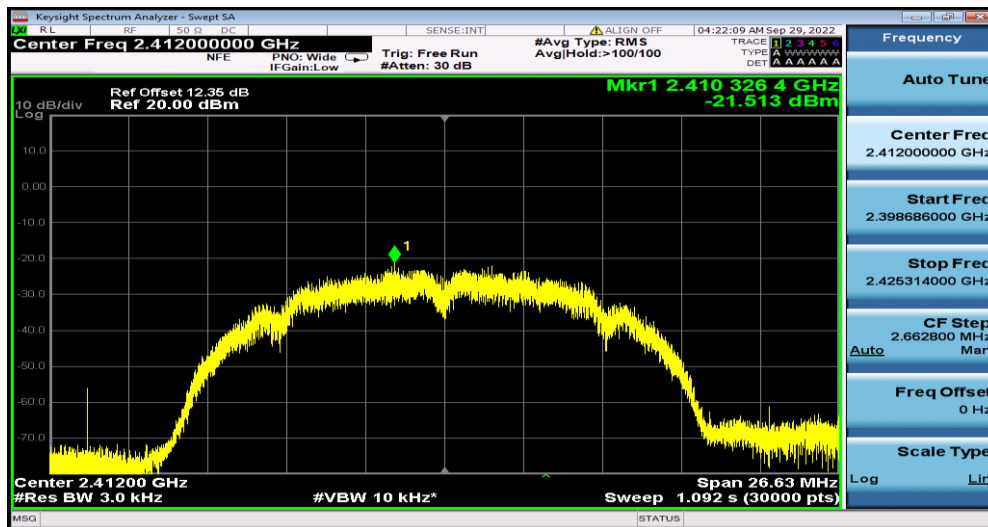
11B_Ant1_2462

Appendix D: Maximum power spectral density

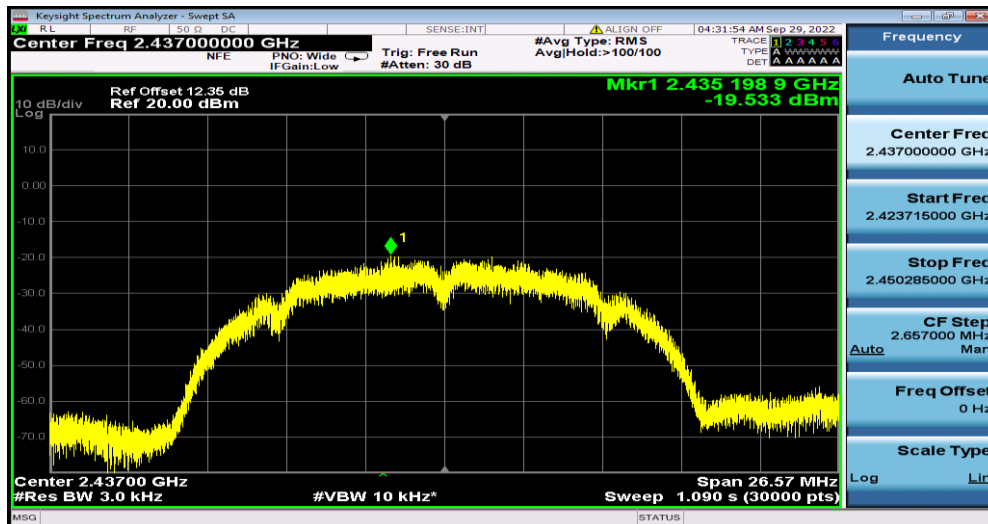
Test Result

Test Mode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-21.5	≤8.00	PASS
		2437	-19.53	≤8.00	PASS
		2462	-22.46	≤8.00	PASS

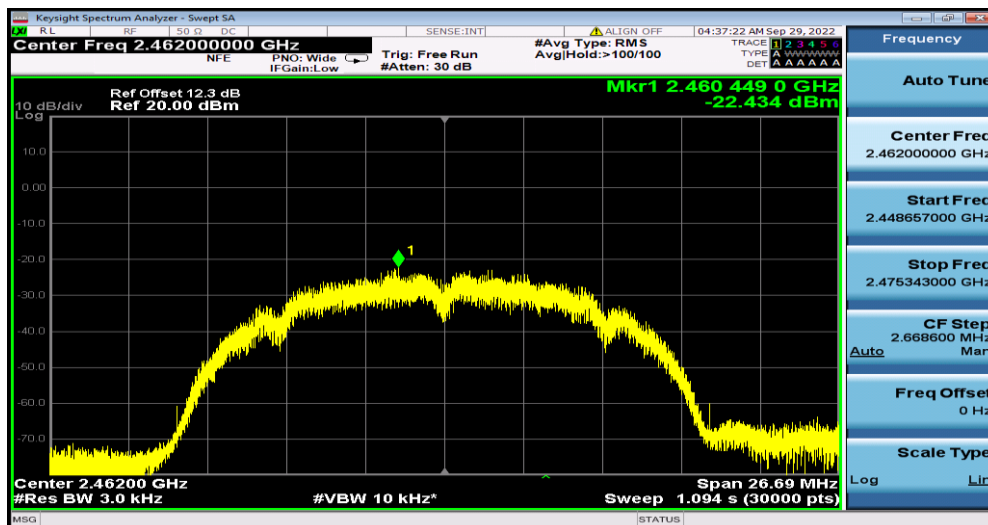
Test Graphs



11B_Ant1_2412



11B_Ant1_2437



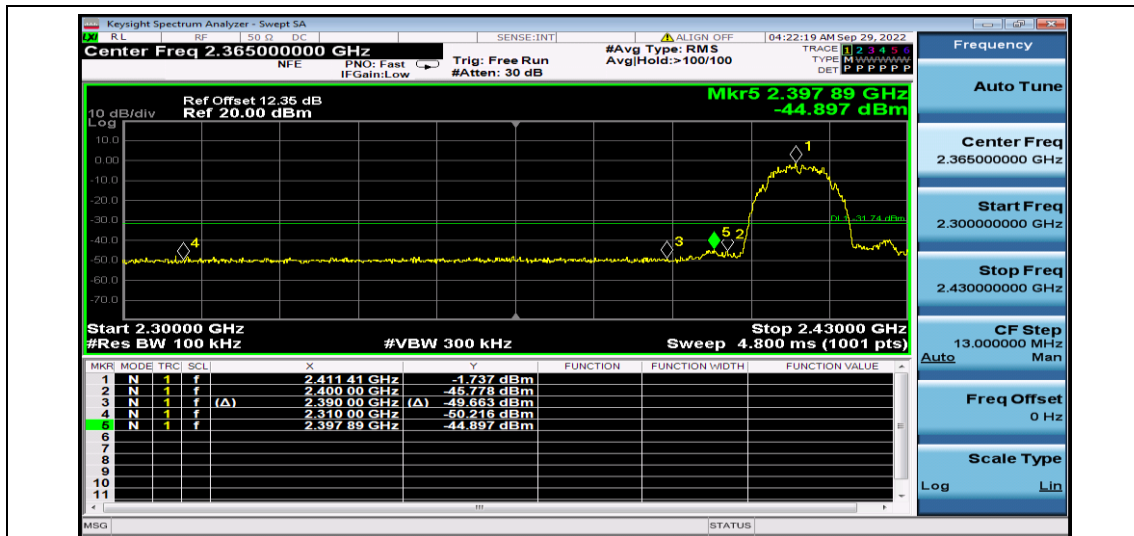
11B_Ant1_2462

Appendix E: Band edge measurements

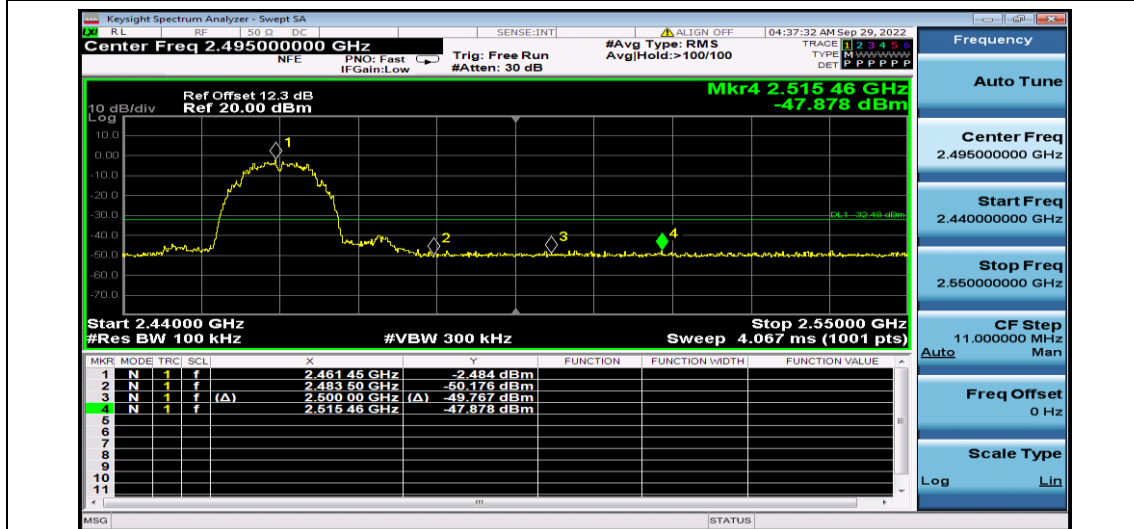
Test Result

Test Mode	Antenna	ChName	Frequency [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	Low	2412	-1.74	-44.9	≤-31.74	PASS
		High	2462	-2.48	-47.88	≤-32.48	PASS

Test Graphs



11B_Ant1_Low_2412



11B_Ant1_High_2462

Appendix F: Conducted Spurious Emission

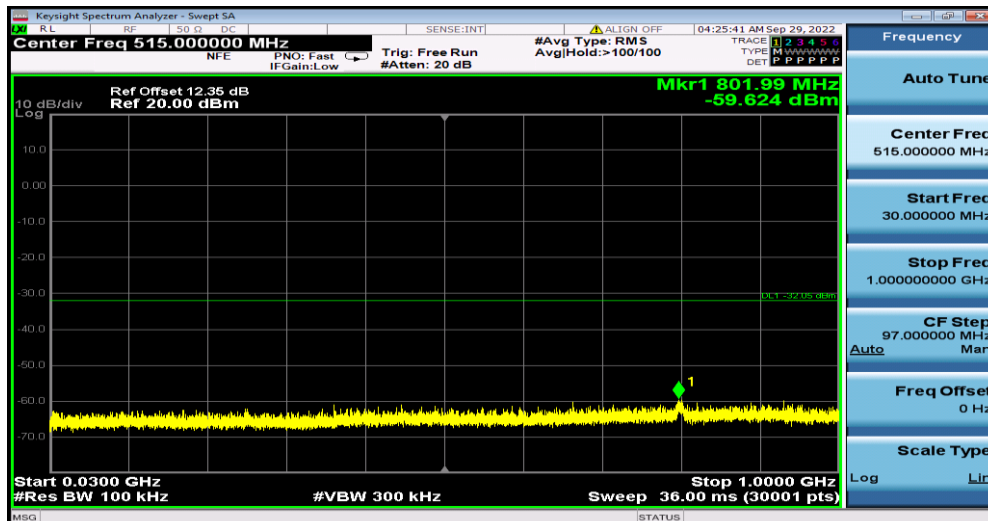
Test Result

Test Mode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-2.05	-2.05	---	PASS
			30~1000	-2.05	-59.62	≤-32.05	PASS
			1000~26500	-2.05	-33.65	≤-32.05	PASS
		2437	Reference	0.53	0.53	---	PASS
			30~1000	0.53	-57.95	≤-29.47	PASS
			1000~26500	0.53	-34.67	≤-29.47	PASS
		2462	Reference	-2.43	-2.43	---	PASS
			30~1000	-2.43	-59.87	≤-32.43	PASS
			1000~26500	-2.43	-34	≤-32.43	PASS

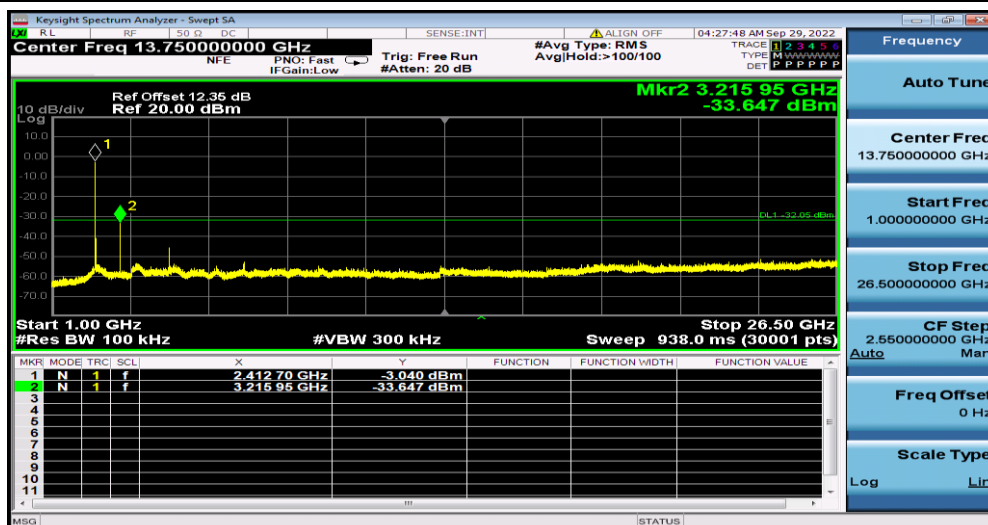
Test Graphs



11B_Ant1_2412_0~Reference



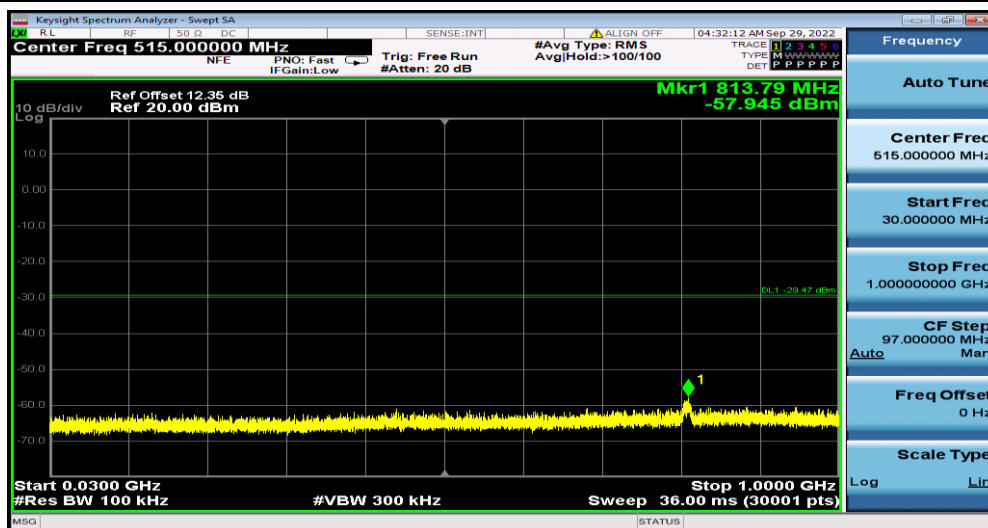
11B_Ant1_2412_30~1000



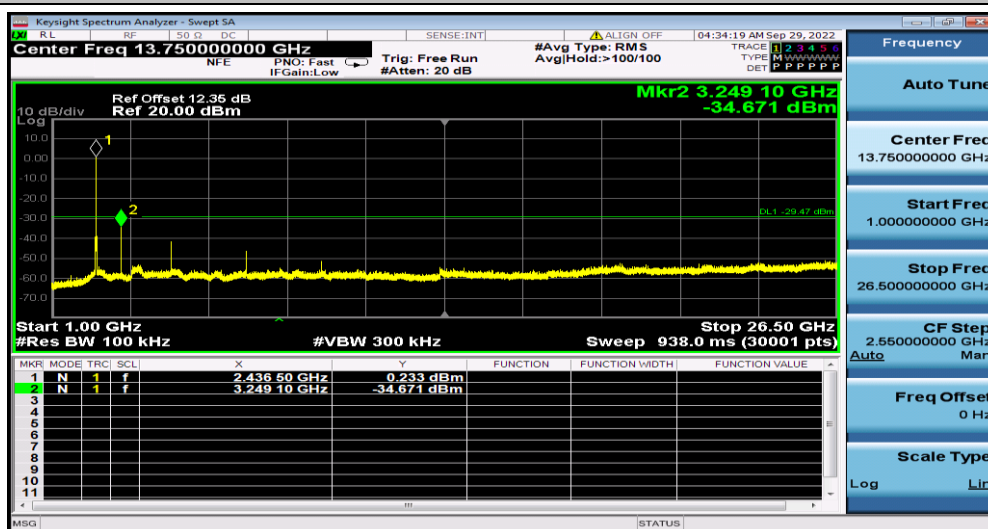
11B_Ant1_2412_1000~26500



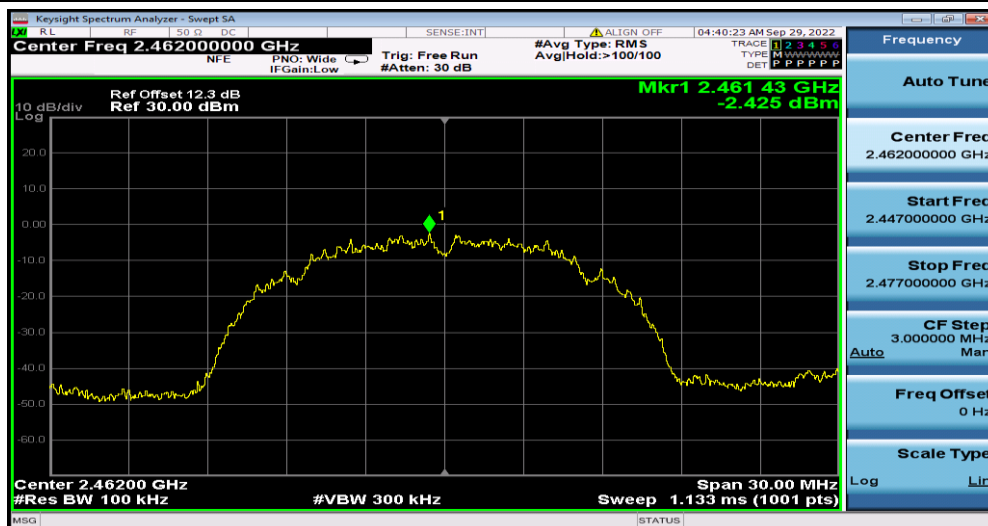
11B_Ant1_2437_0~Reference



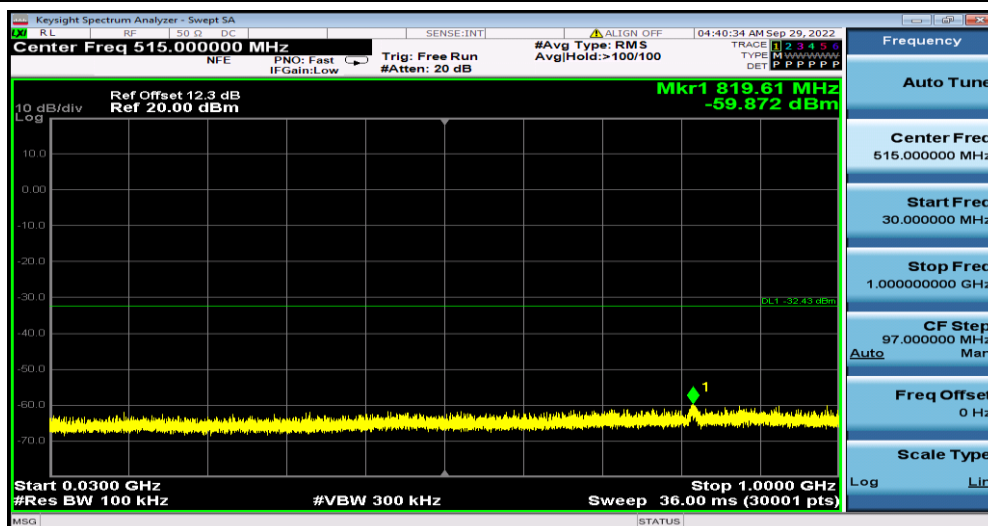
11B_Ant1_2437_30~1000



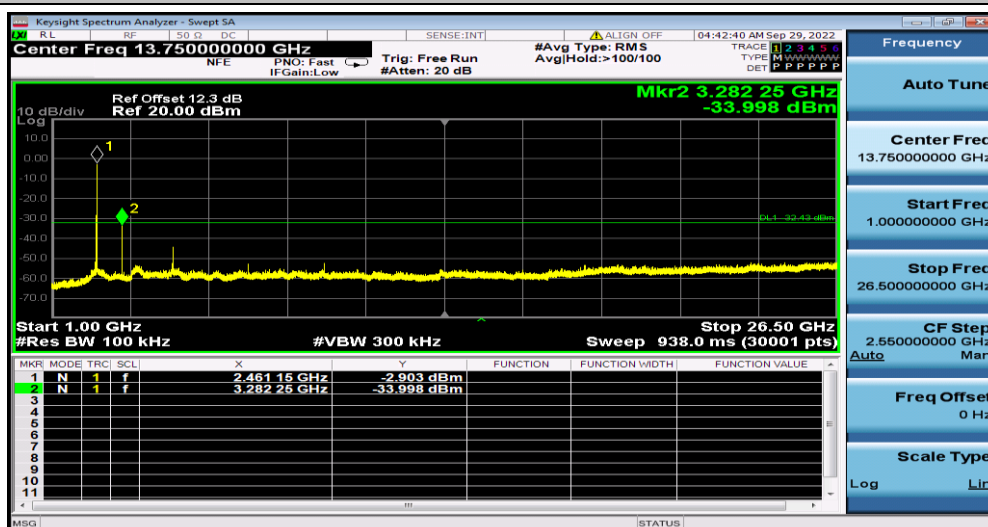
11B_Ant1_2437_1000~26500



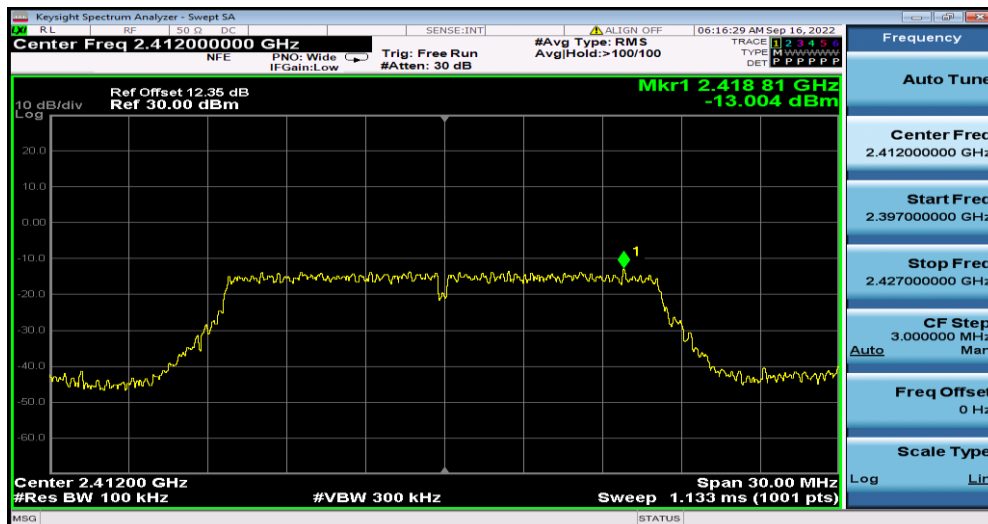
11B_Ant1_2462_0~Reference



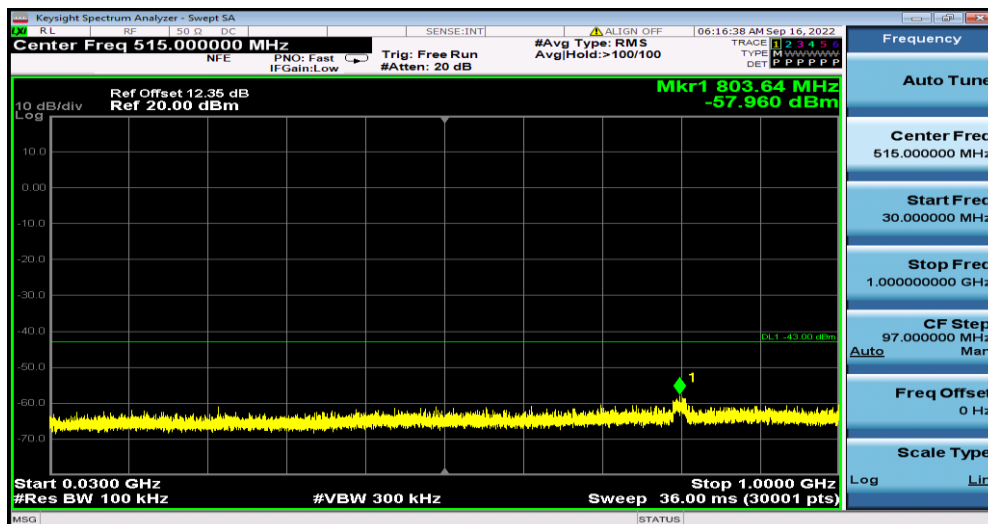
11B_Ant1_2462_30~1000



11B_Ant1_2462_1000~26500



11G_Ant1_2412_0~Reference

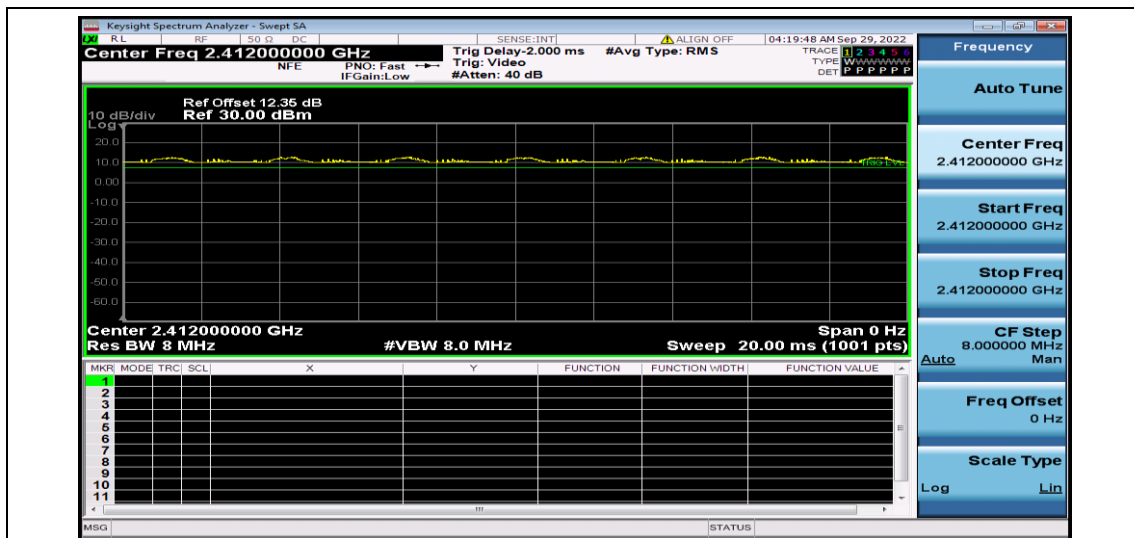


Appendix G: Duty Cycle

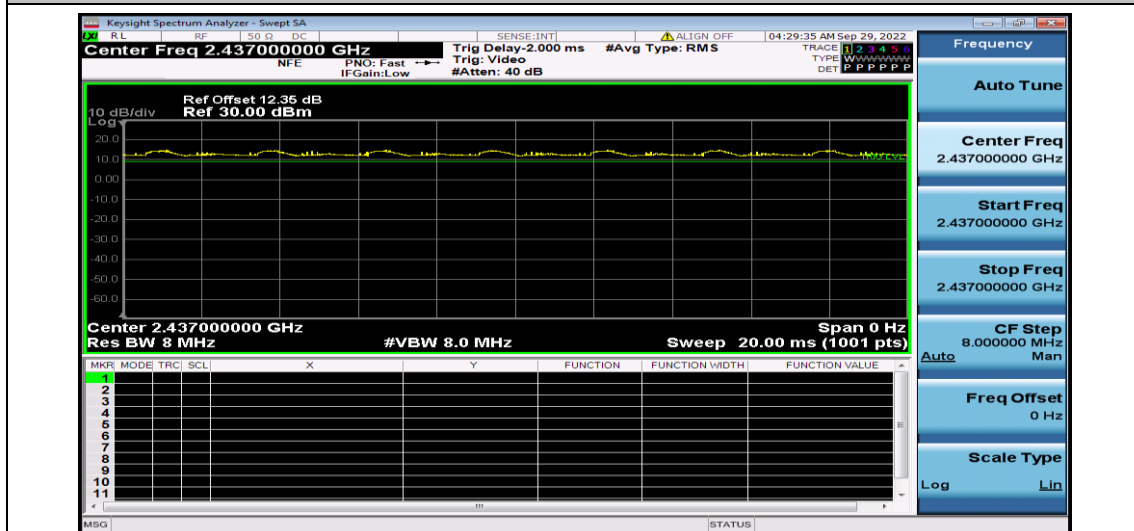
Test Result

Test Mode	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

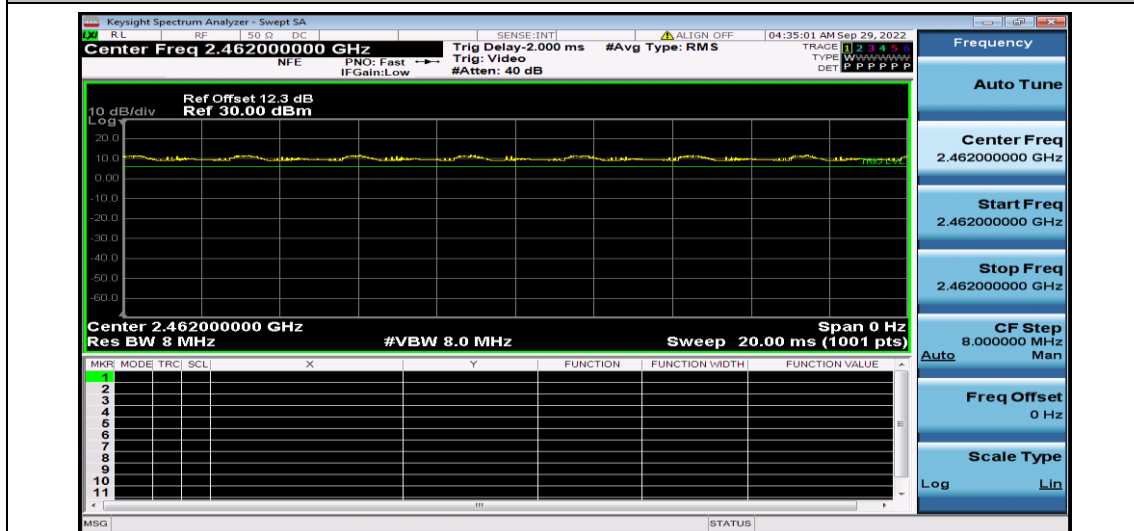
Test Graphs



11B_Ant1_2412



11B_Ant1_2437



11B_Ant1_2462