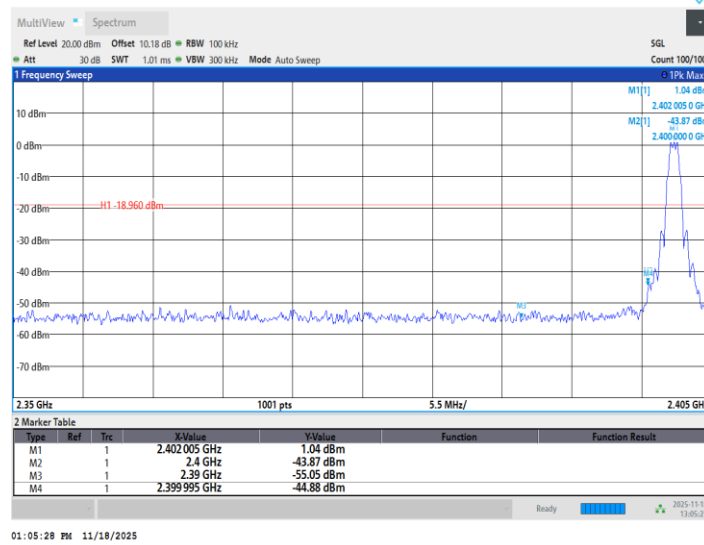
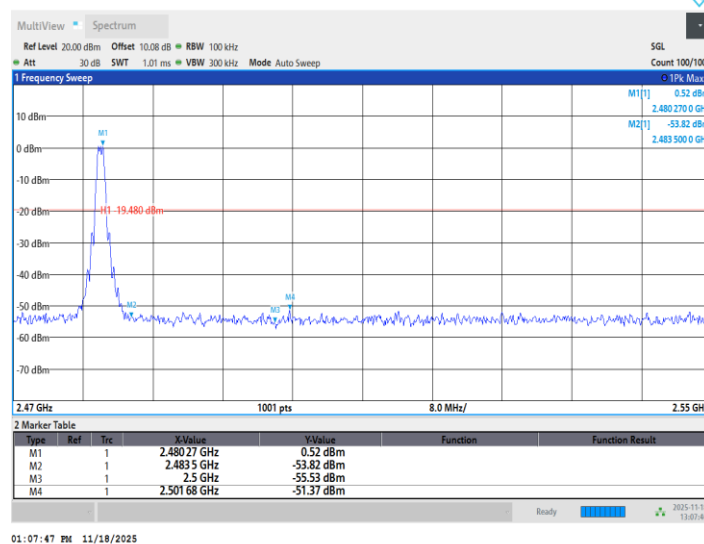
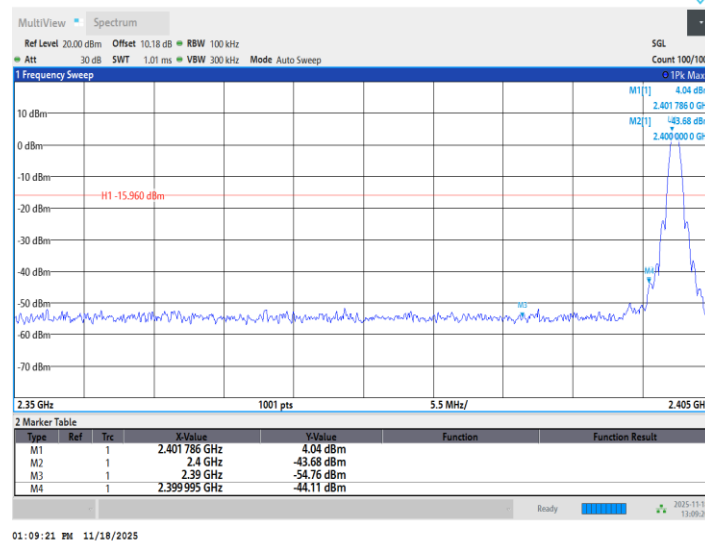




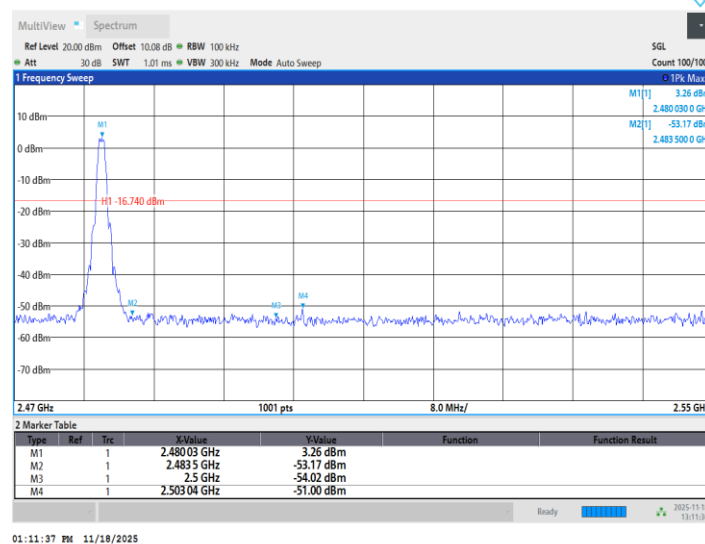
BLE_125K_Ant1_High_2480



BLE_500K_Ant1_Low_2402



BLE_500K_Ant1_High_2480





CONDUCTED SPURIOUS EMISSION

TEST RESULT

TestMode	Antenna	Freq(MHz)	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	Reference	3.84	3.84	---	PASS
			30~1000	3.84	-55.7	≤-16.16	PASS
			1000~26500	3.84	-46.72	≤-16.16	PASS
		2440	Reference	2.88	2.88	---	PASS
			30~1000	2.88	-54.74	≤-17.12	PASS
			1000~26500	2.88	-46.39	≤-17.12	PASS
		2480	Reference	2.53	2.53	---	PASS
			30~1000	2.53	-54.57	≤-17.47	PASS
			1000~26500	2.53	-47.06	≤-17.47	PASS
BLE_2M	Ant1	2404	Reference	1.78	1.78	---	PASS
			30~1000	1.78	-54.13	≤-18.22	PASS
			1000~26500	1.78	-46.69	≤-18.22	PASS
		2440	Reference	1.65	1.65	---	PASS
			30~1000	1.65	-55.08	≤-18.35	PASS
			1000~26500	1.65	-47.37	≤-18.35	PASS
		2478	Reference	1.40	1.40	---	PASS
			30~1000	1.40	-52.85	≤-18.6	PASS
			1000~26500	1.40	-46.7	≤-18.6	PASS
BLE_125K	Ant1	2402	Reference	0.98	0.98	---	PASS
			30~1000	0.98	-54.01	≤-19.02	PASS
			1000~26500	0.98	-46.41	≤-19.02	PASS
		2440	Reference	0.81	0.81	---	PASS
			30~1000	0.81	-54.72	≤-19.19	PASS
			1000~26500	0.81	-46.86	≤-19.19	PASS
		2480	Reference	0.47	0.47	---	PASS
			30~1000	0.47	-55.34	≤-19.53	PASS
			1000~26500	0.47	-47.22	≤-19.53	PASS
BLE_500K	Ant1	2402	Reference	2.91	2.91	---	PASS
			30~1000	2.91	-54.8	≤-17.09	PASS
			1000~26500	2.91	-46.52	≤-17.09	PASS
		2440	Reference	2.66	2.66	---	PASS
			30~1000	2.66	-55.84	≤-17.34	PASS

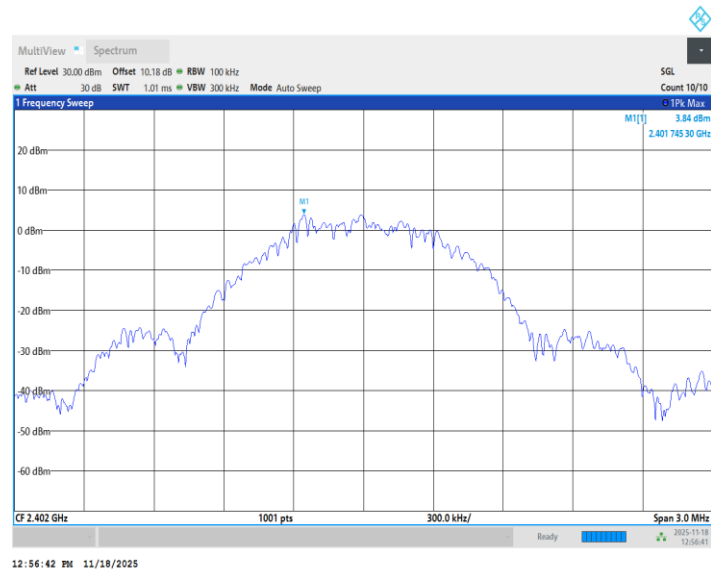


Test Report No.: PSU-QBJ2511130112RF01

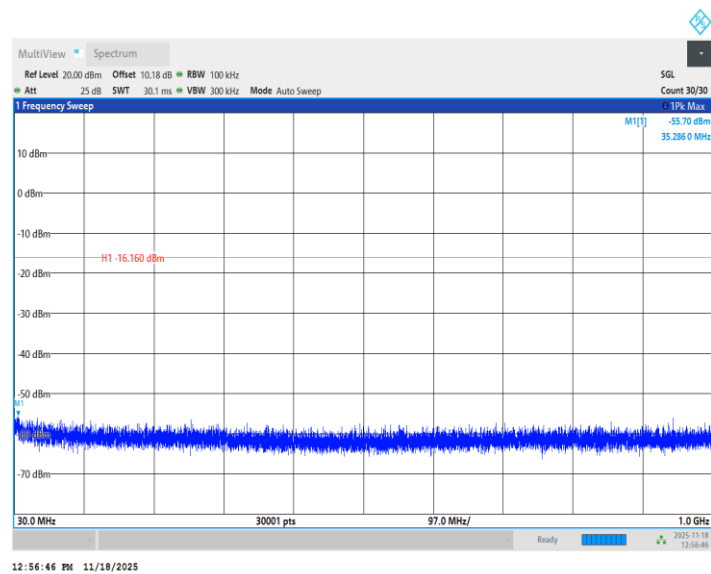
			1000~26500	2.66	-46.48	≤ -17.34	PASS
		2480	Reference	2.35	2.35	---	PASS
			30~1000	2.35	-55.24	≤ -17.65	PASS
			1000~26500	2.35	-46.74	≤ -17.65	PASS



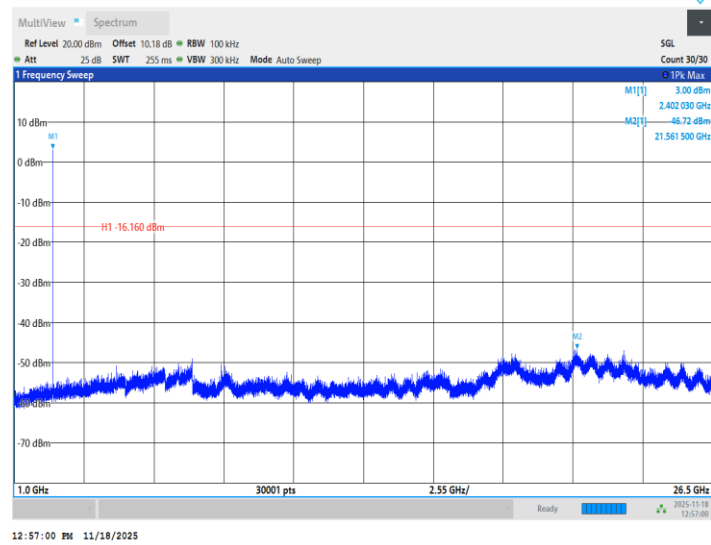
BLE_1M_Ant1_2402_0~Reference



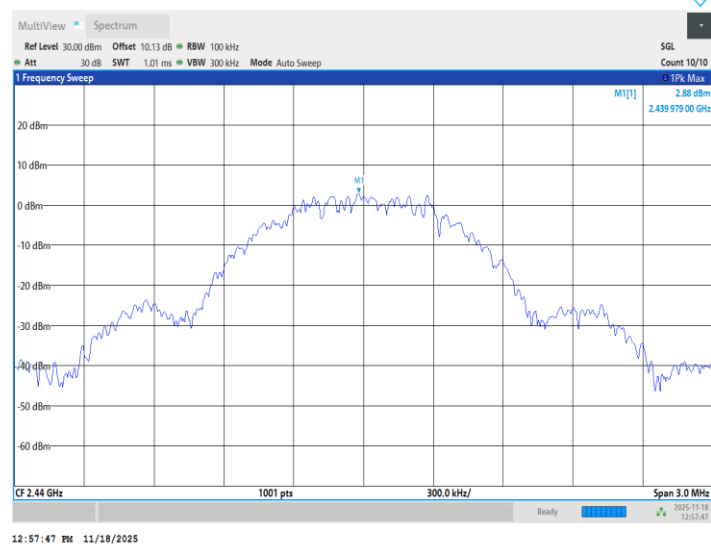
BLE_1M_Ant1_2402_30~1000



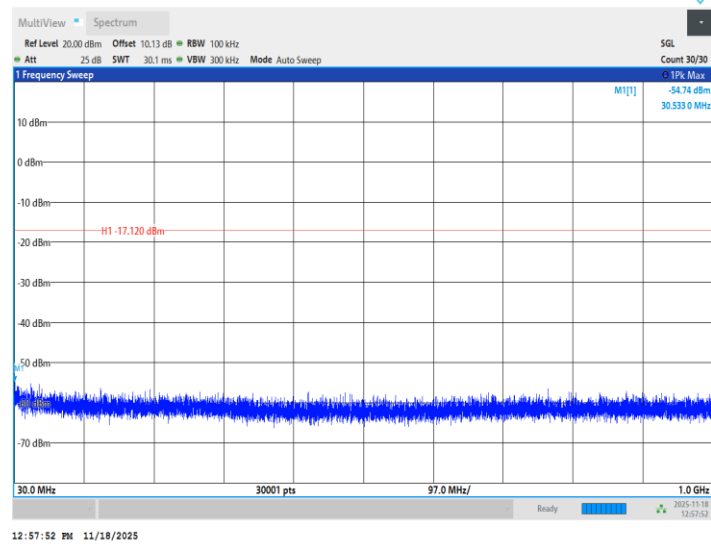
BLE_1M_Ant1_2402_1000~26500



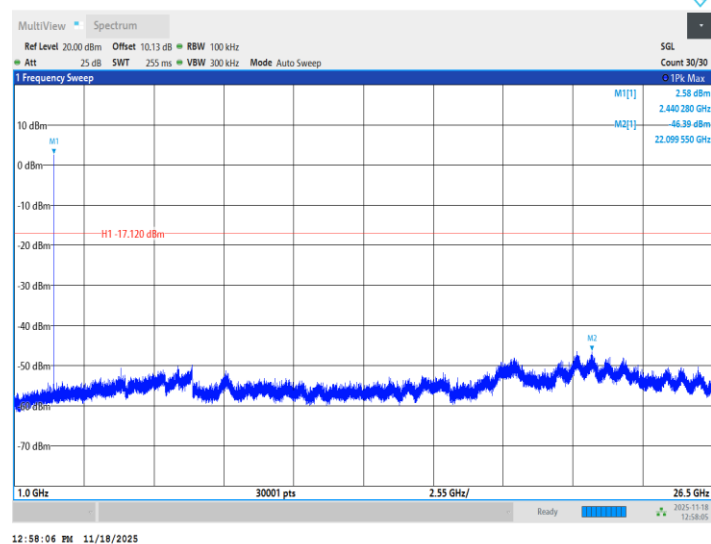
BLE_1M_Ant1_2440_0~Reference



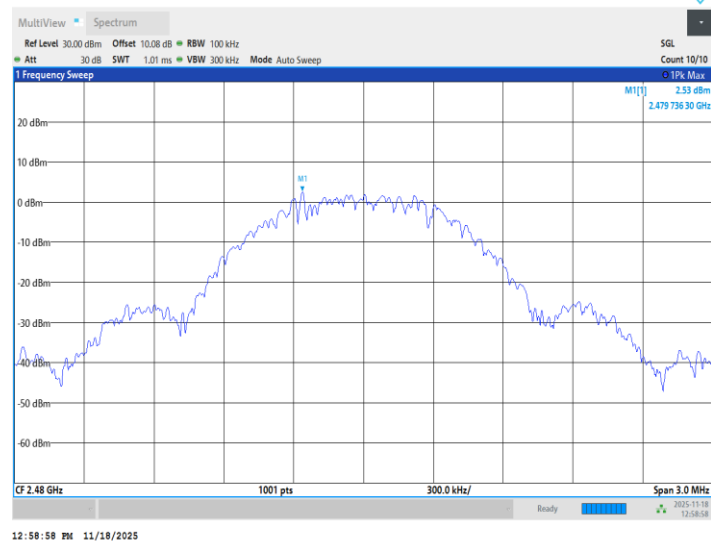
BLE_1M_Ant1_2440_30~1000



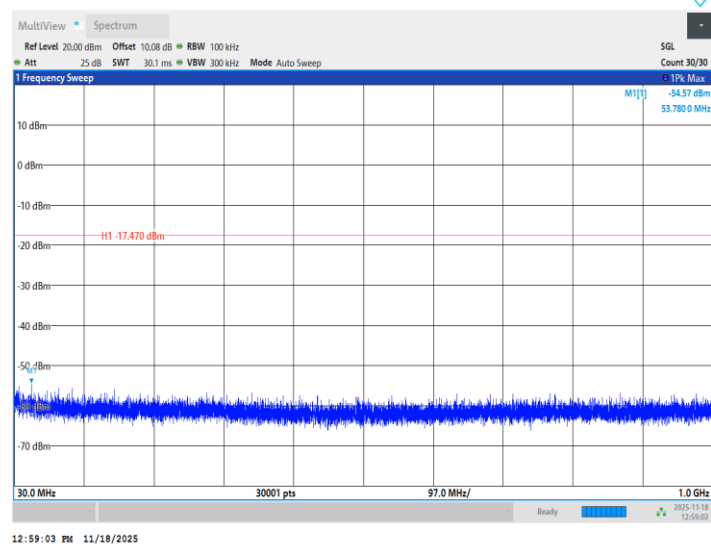
BLE_1M_Ant1_2440_1000~26500



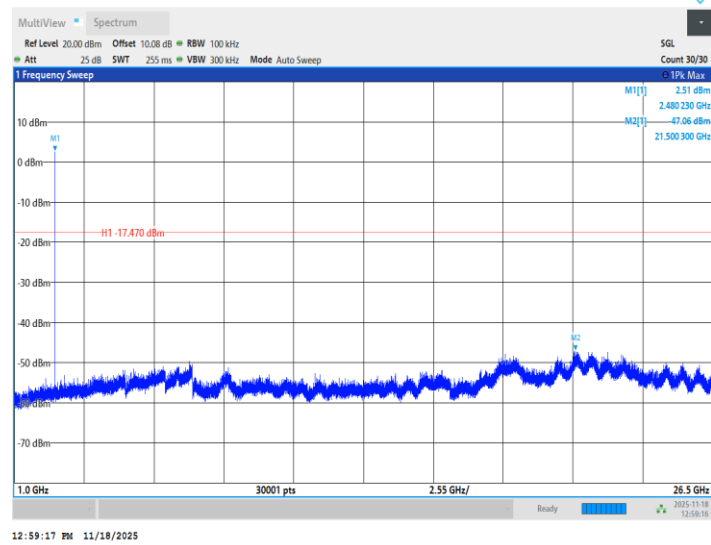
BLE_1M_Ant1_2480_0~Reference



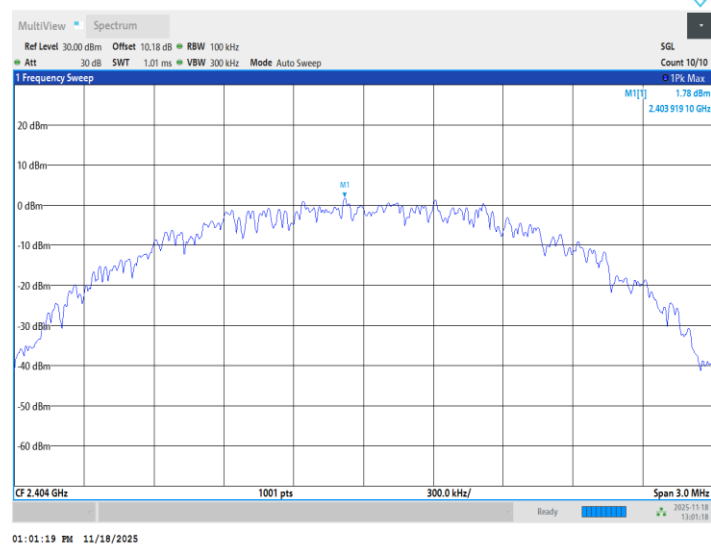
BLE_1M_Ant1_2480_30~1000



BLE_1M_Ant1_2480_1000~26500

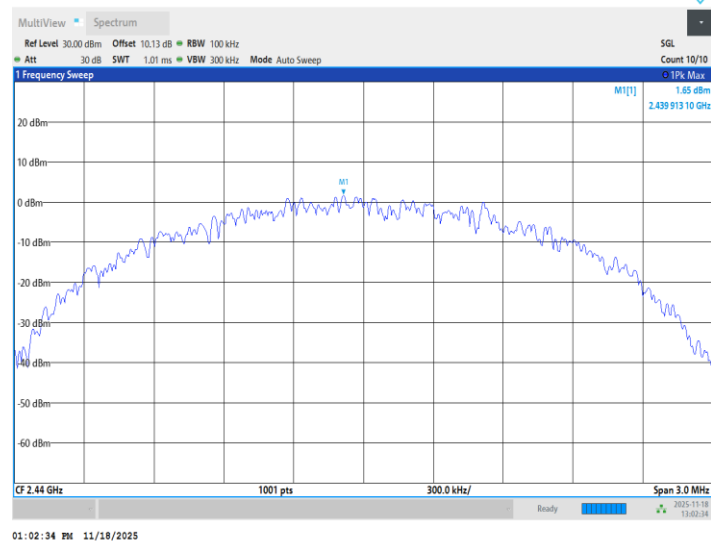


BLE_2M_Ant1_2404_0~Reference

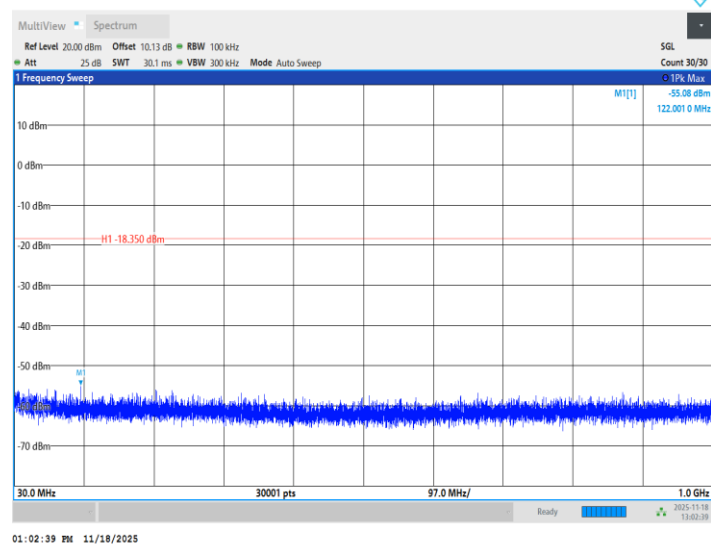


BLE_2M_Ant1_2404_30~1000

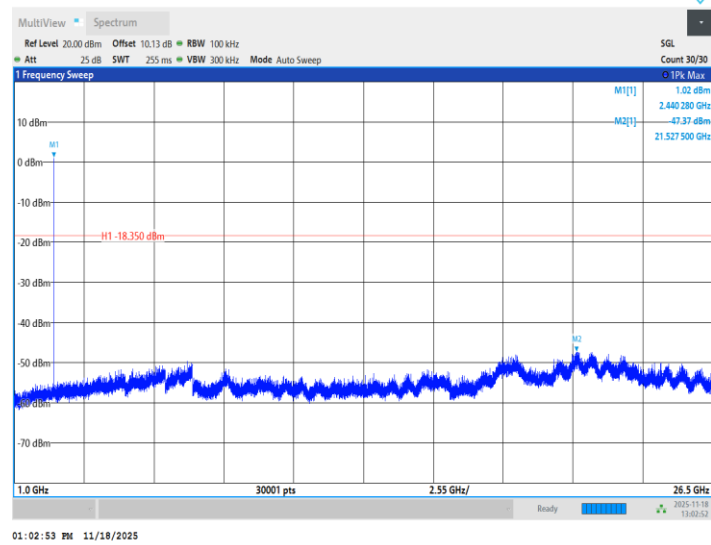




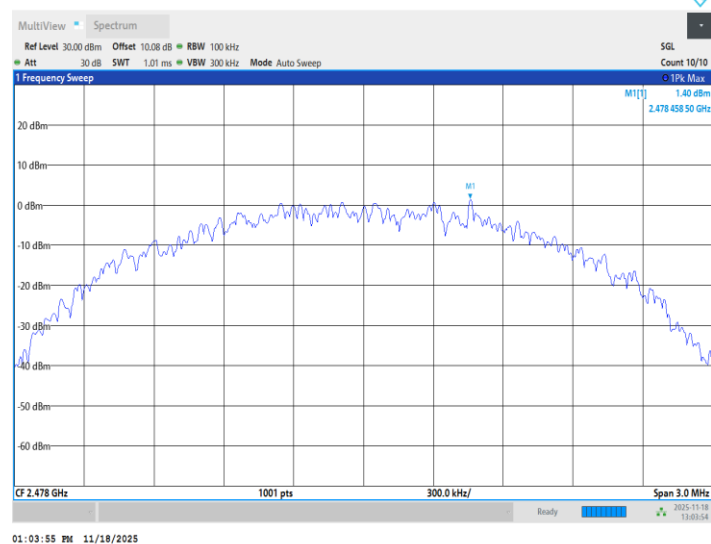
BLE_2M_Ant1_2440_30~1000



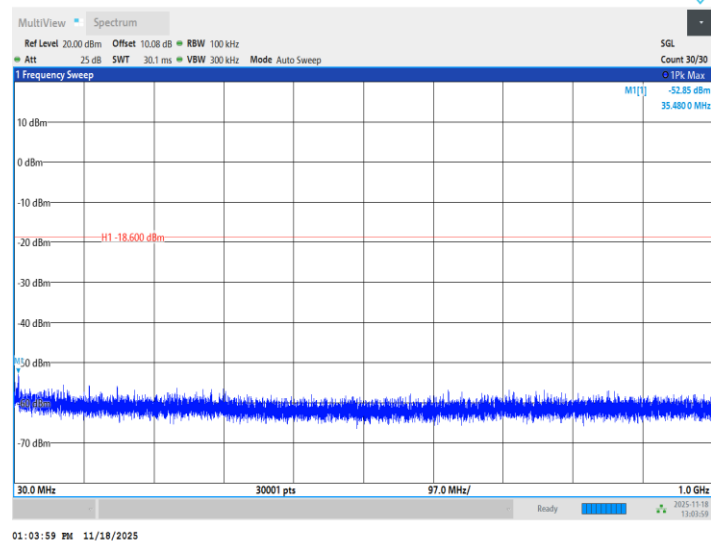
BLE_2M_Ant1_2440_1000~26500



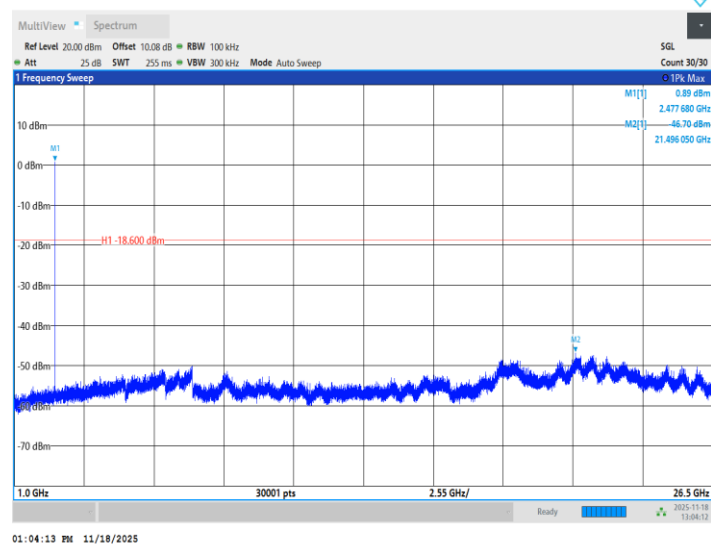
BLE_2M_Ant1_2478_0~Reference



BLE_2M_Ant1_2478_30~1000



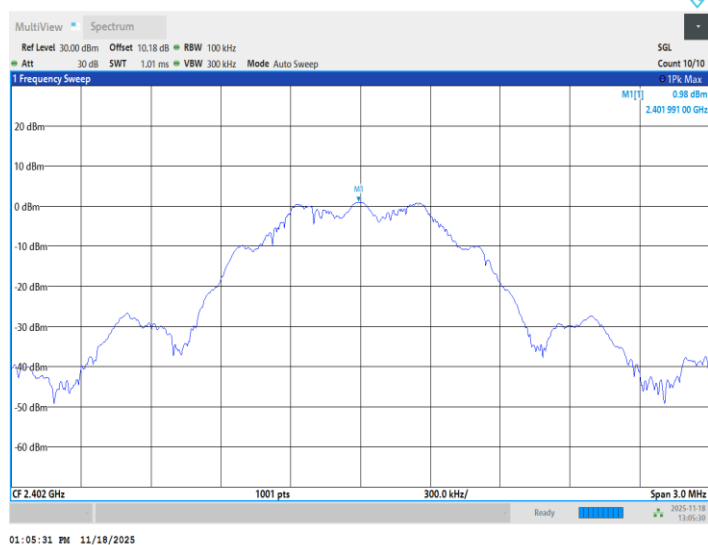
BLE_2M_Ant1_2478_1000~26500



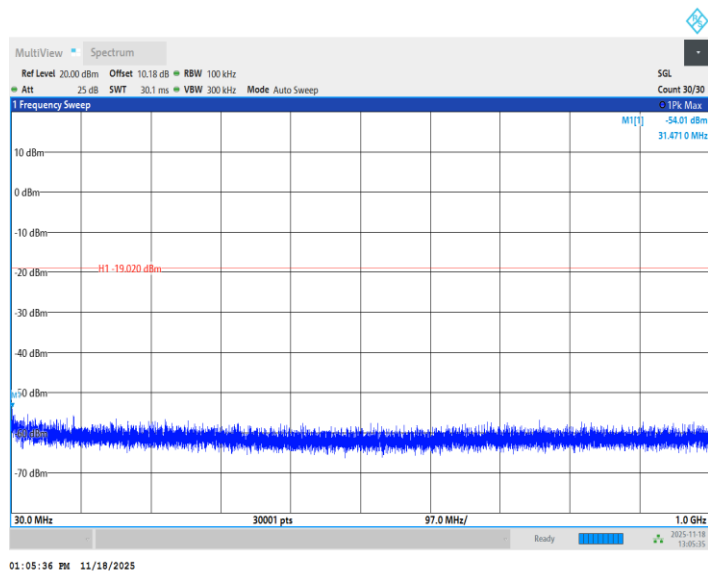
BLE_125K_Ant1_2402_0~Reference



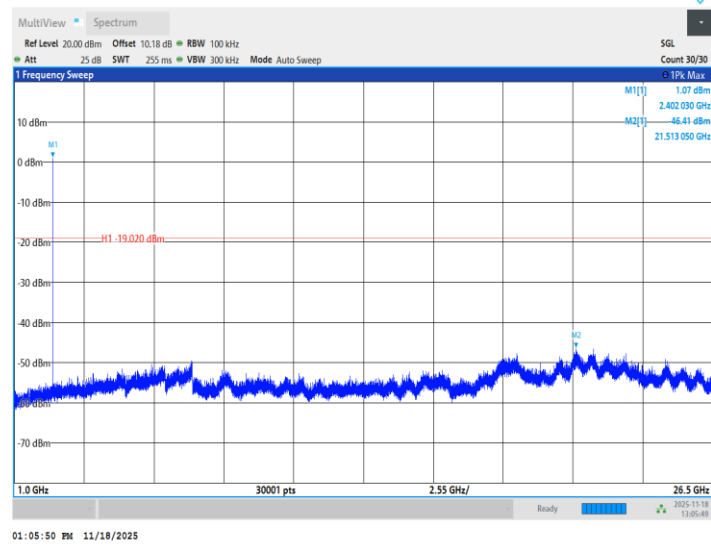
Test Report No.: PSU-QBJ2511130112RF01



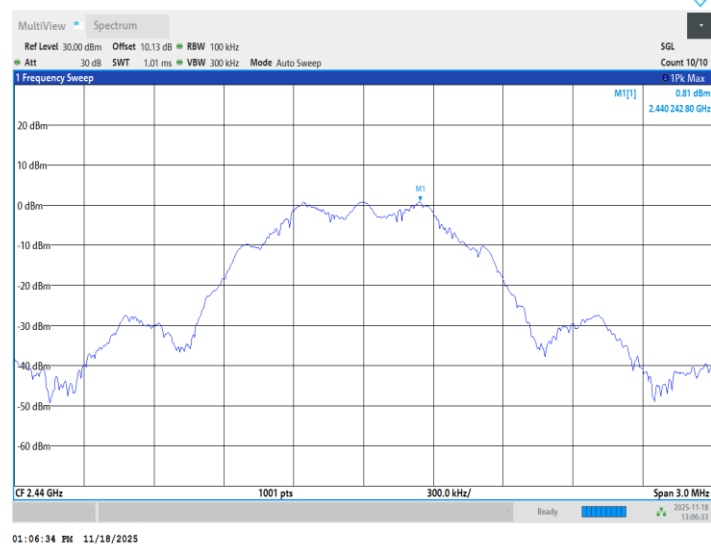
BLE_125K_Ant1_2402_30~1000



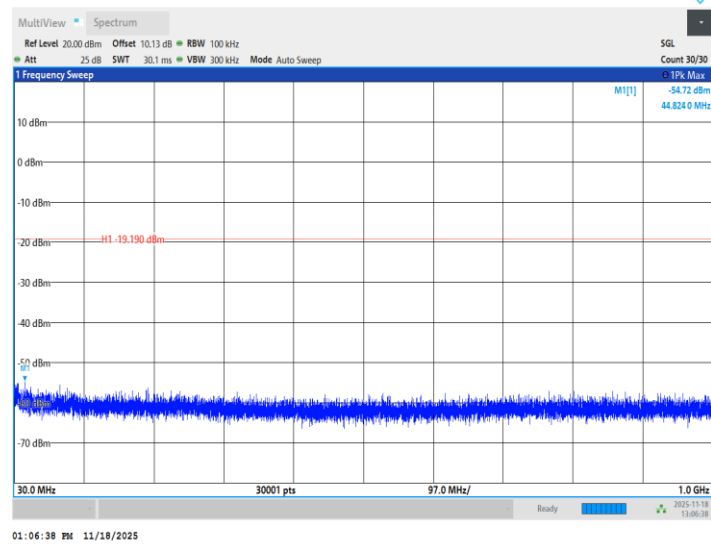
BLE_125K_Ant1_2402_1000~26500



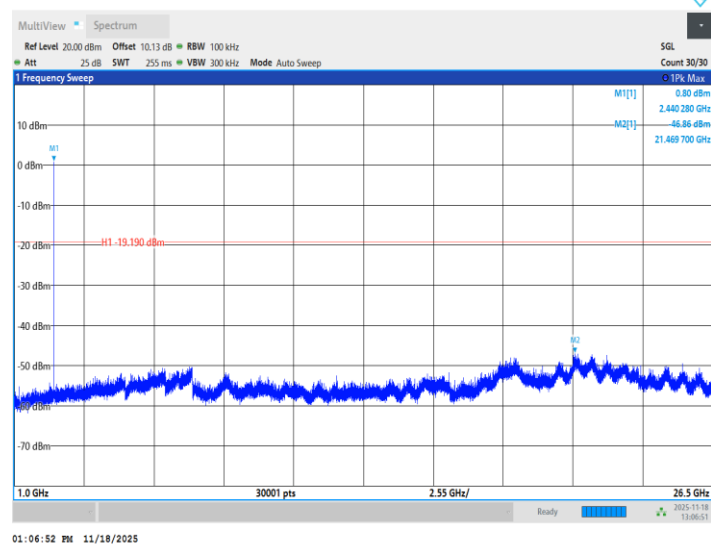
BLE_125K_Ant1_2440_0~Reference



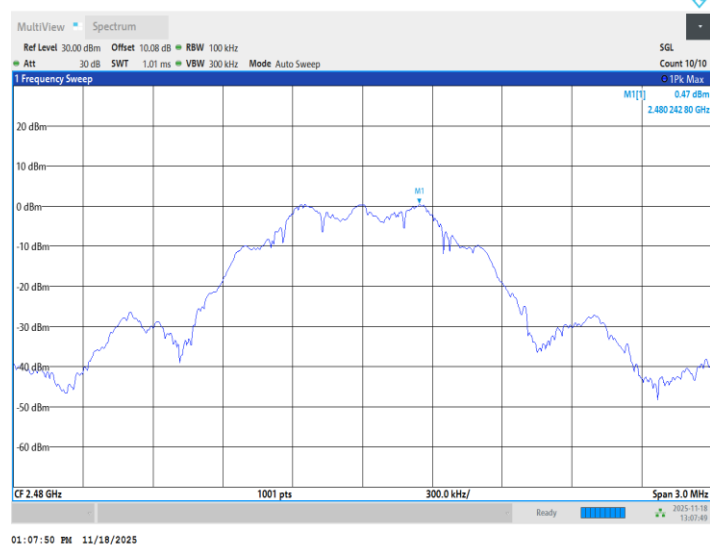
BLE_125K_Ant1_2440_30~1000



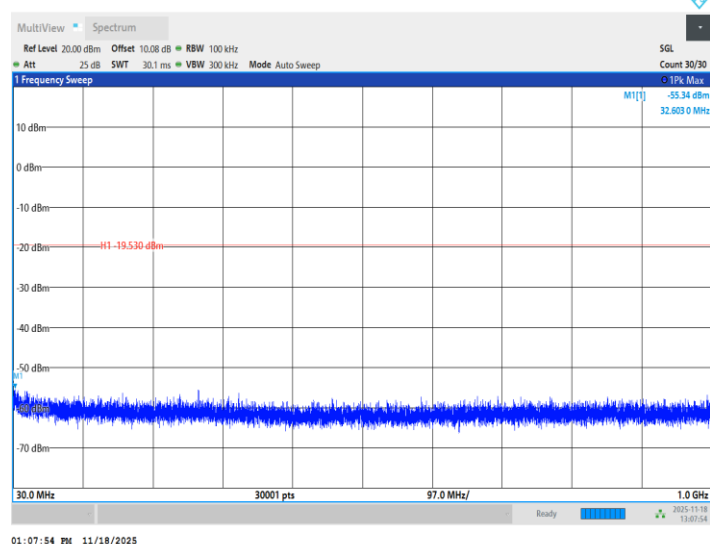
BLE_125K_Ant1_2440_1000~26500



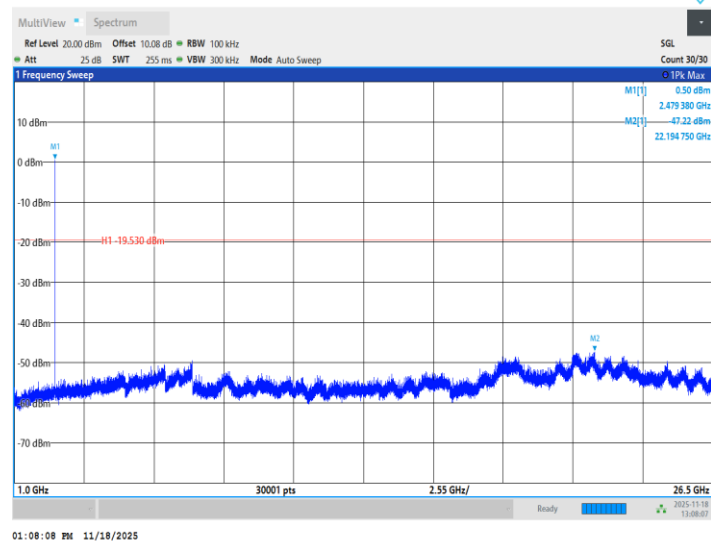
BLE_125K_Ant1_2480_0~Reference



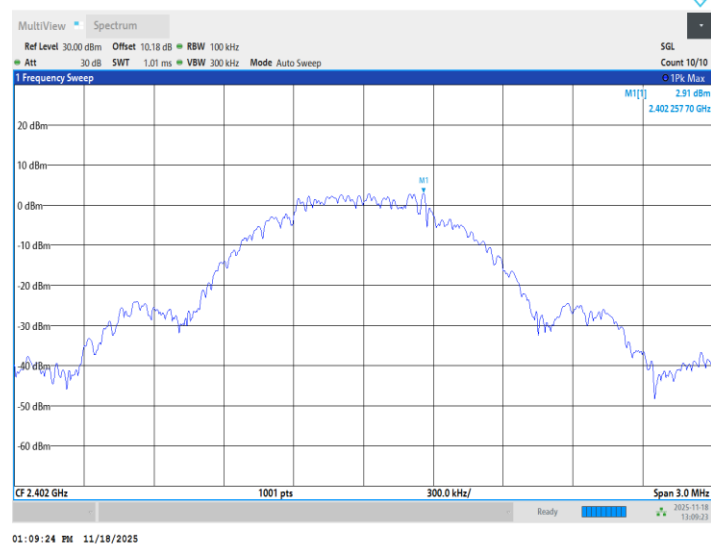
BLE_125K_Ant1_2480_30~1000



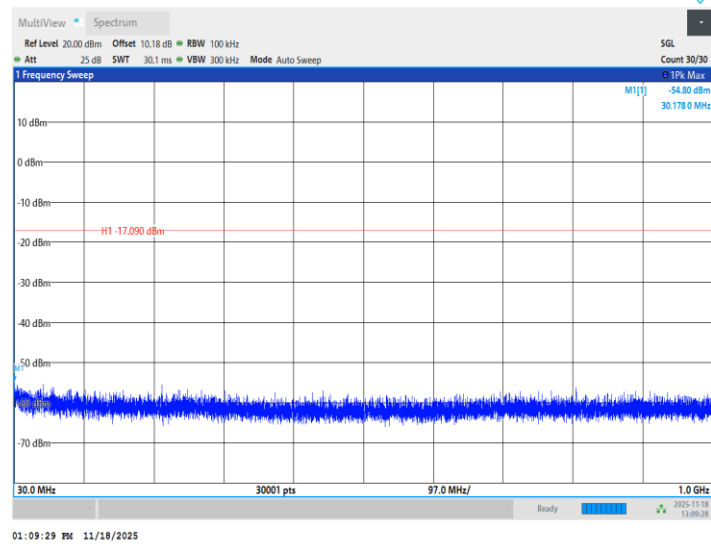
BLE_125K_Ant1_2480_1000~26500



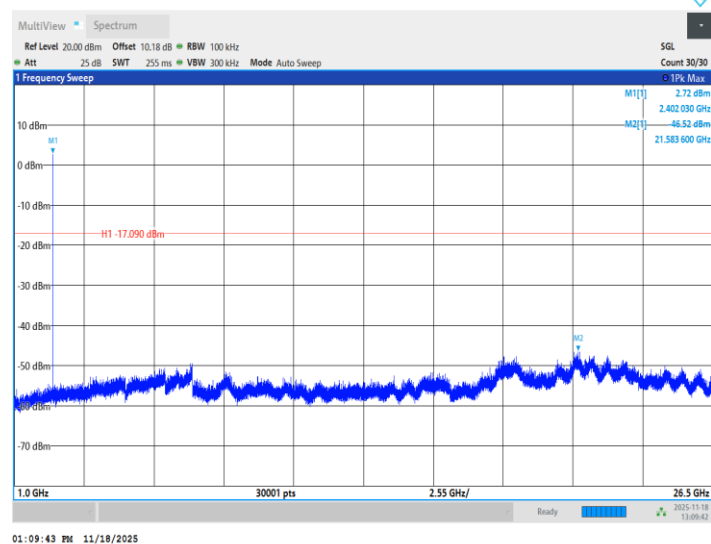
BLE_500K_Ant1_2402_0~Reference



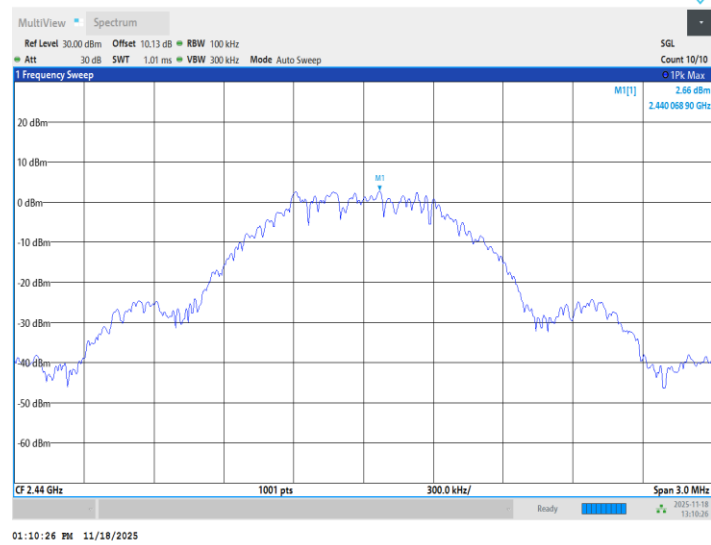
BLE_500K_Ant1_2402_30~1000



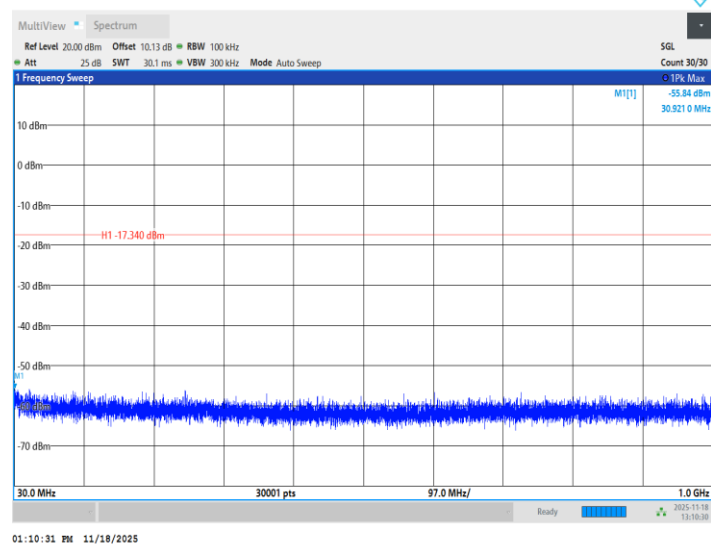
BLE_500K_Ant1_2402_1000~26500



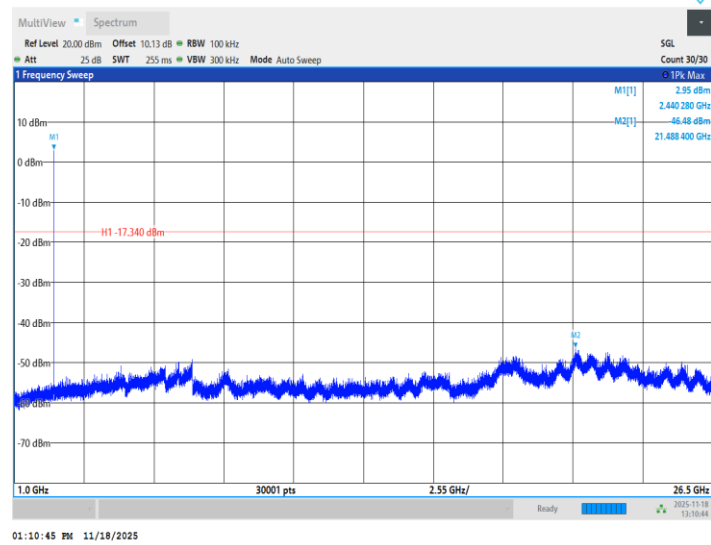
BLE_500K_Ant1_2440_0~Reference



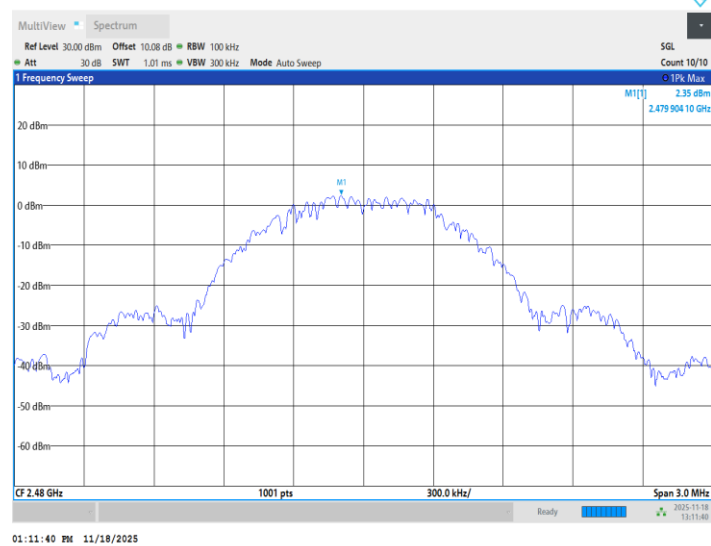
BLE_500K_Ant1_2440_30~1000



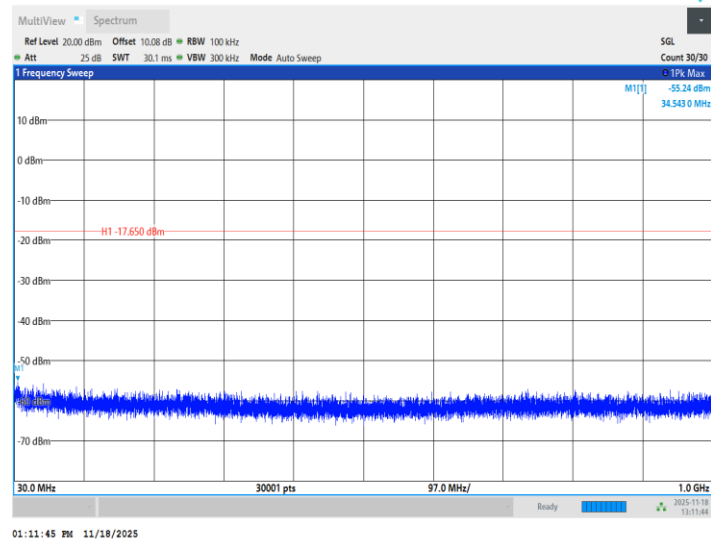
BLE_500K_Ant1_2440_1000~26500



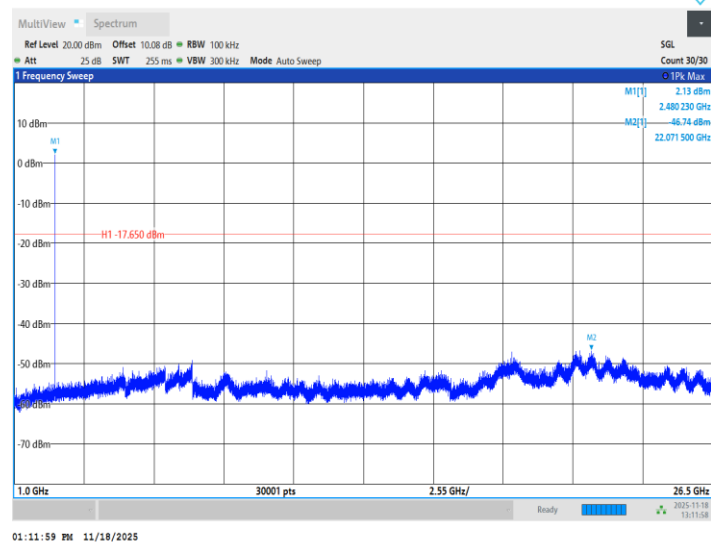
BLE_500K_Ant1_2480_0~Reference



BLE_500K_Ant1_2480_30~1000



BLE_500K_Ant1_2480_1000~26500

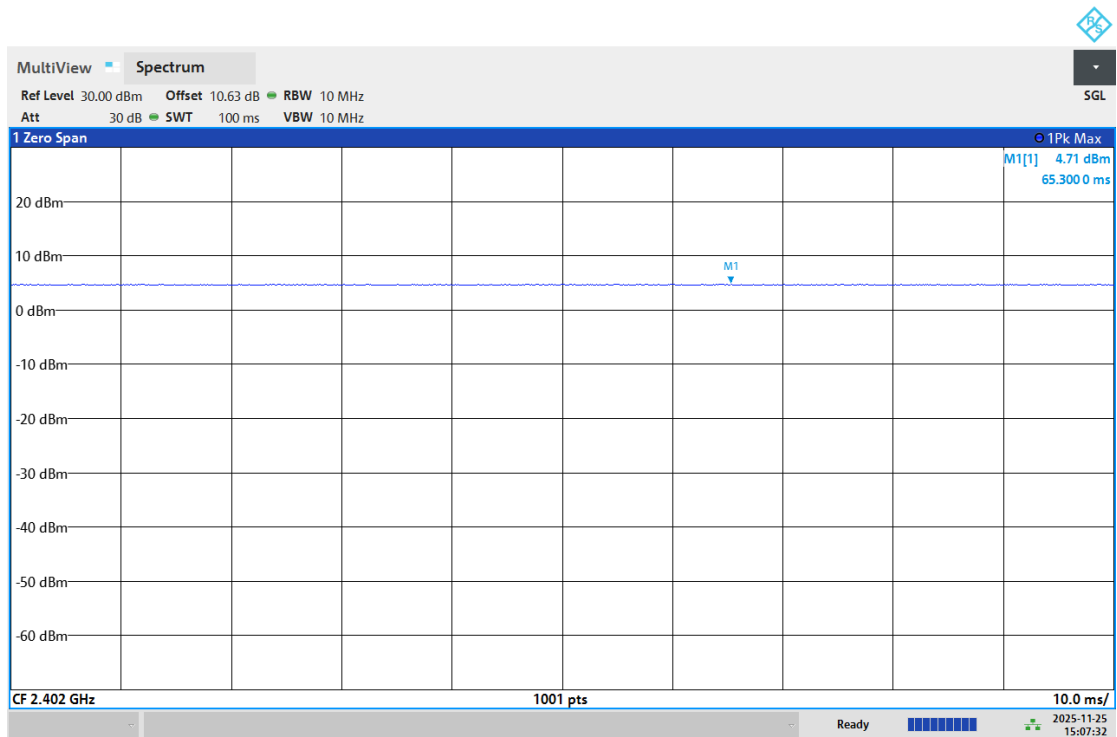


**DUTY CYCLE****TEST RESULT**

TestMode	Antenna	Freq(MHz)	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	Ant1	2402	100.00	100.00	1.0000	100.00	0.00	---	---
		2440	100.00	100.00	1.0000	100.00	0.00	---	---
		2480	100.00	100.00	1.0000	100.00	0.00	---	---
BLE_2M	Ant1	2404	100.00	100.00	1.0000	100.00	0.00	---	---
		2440	100.00	100.00	1.0000	100.00	0.00	---	---
		2478	100.00	100.00	1.0000	100.00	0.00	---	---
BLE_125K	Ant1	2402	100.00	100.00	1.0000	100.00	0.00	---	---
		2440	100.00	100.00	1.0000	100.00	0.00	---	---
		2480	100.00	100.00	1.0000	100.00	0.00	---	---
BLE_500K	Ant1	2402	100.00	100.00	1.0000	100.00	0.00	---	---
		2440	100.00	100.00	1.0000	100.00	0.00	---	---
		2480	100.00	100.00	1.0000	100.00	0.00	---	---

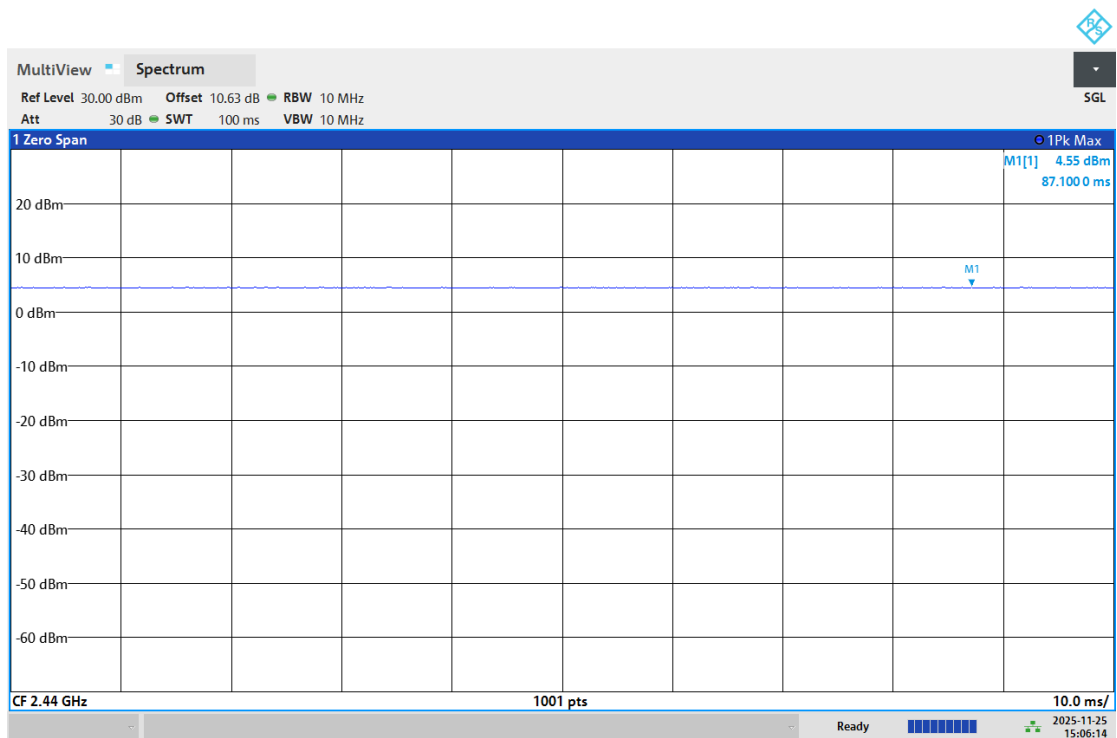


BLE_1M_Ant1_2402



03:07:33 PM 11/25/2025

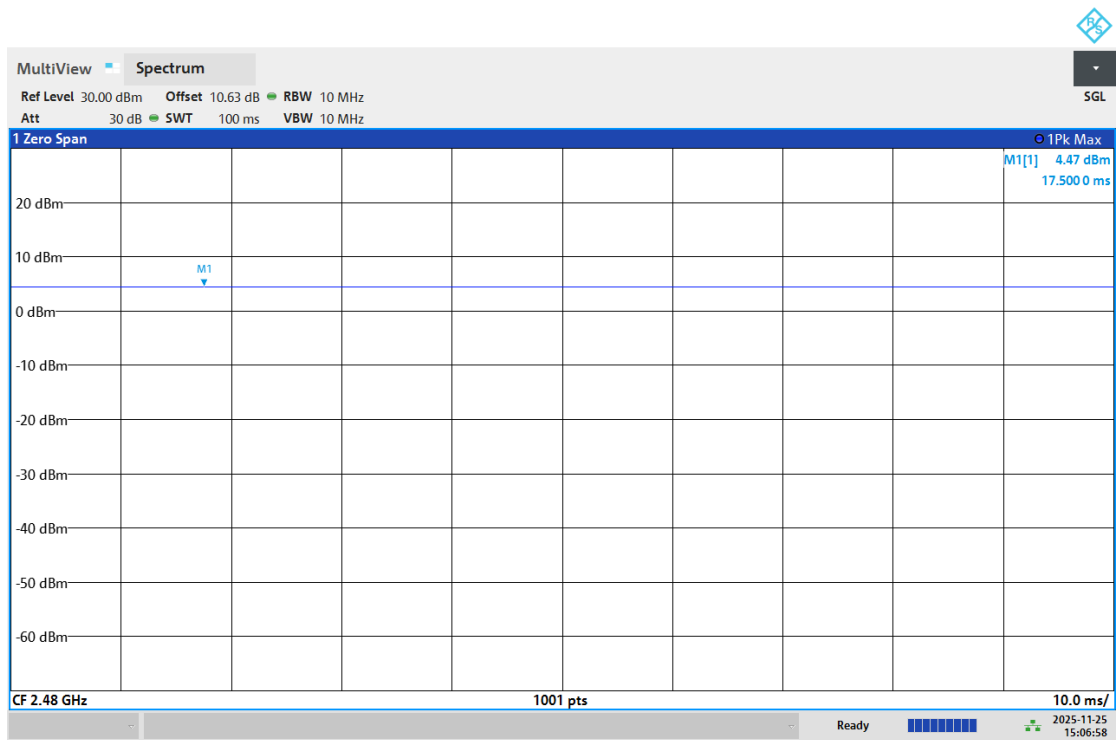
BLE_1M_Ant1_2440



03:06:15 PM 11/25/2025

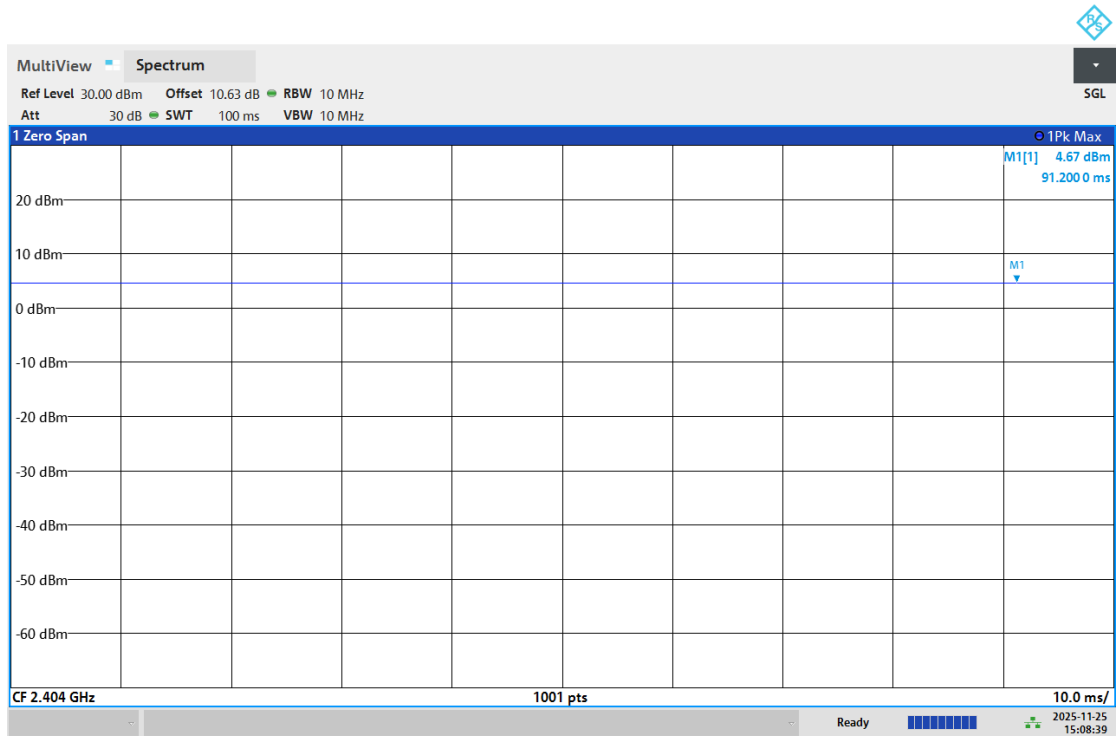


BLE_1M_Ant1_2480



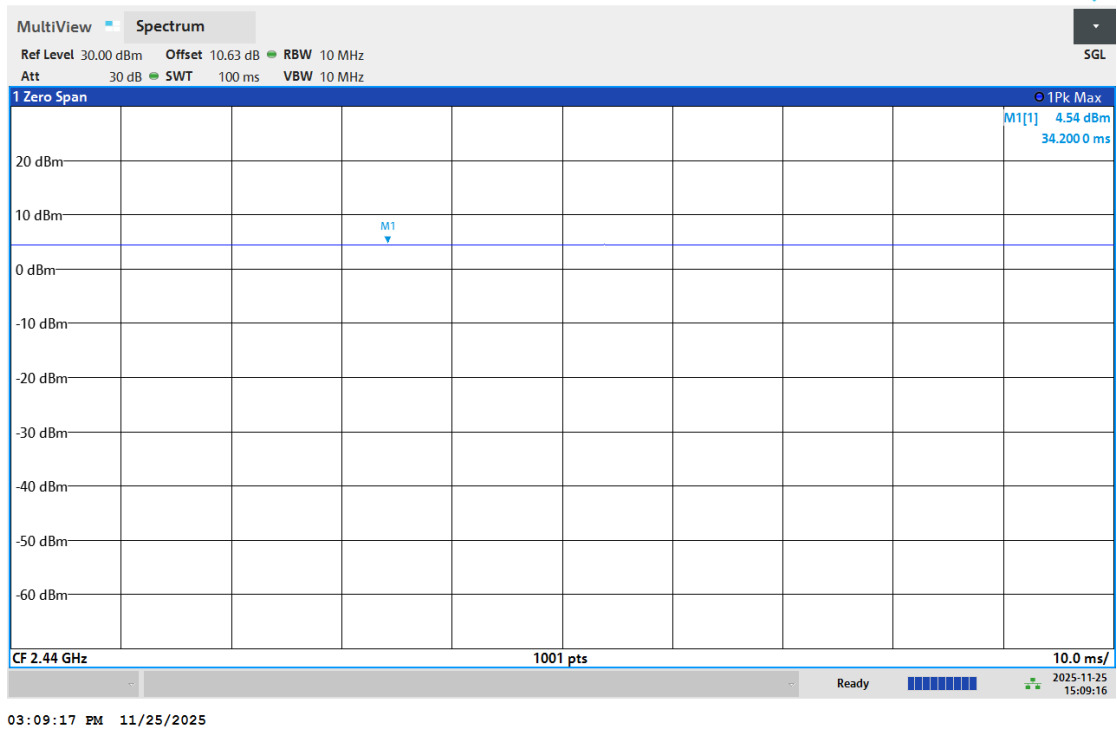
03:06:59 PM 11/25/2025

BLE_2M_Ant1_2404

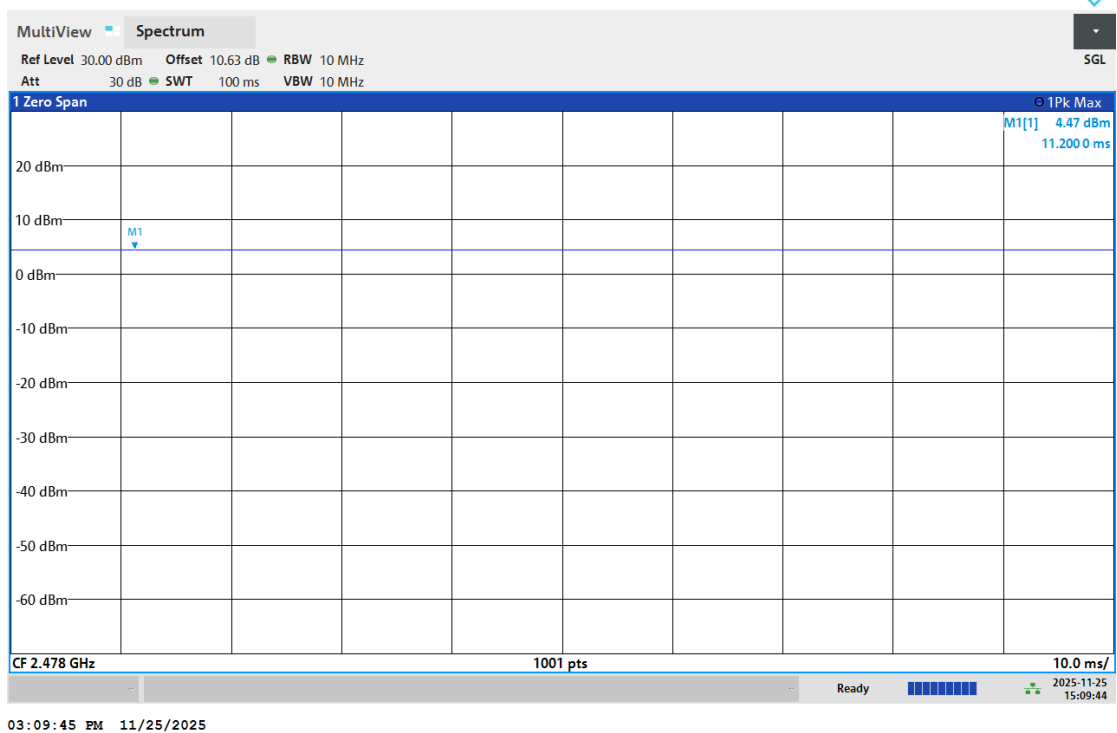


03:08:40 PM 11/25/2025

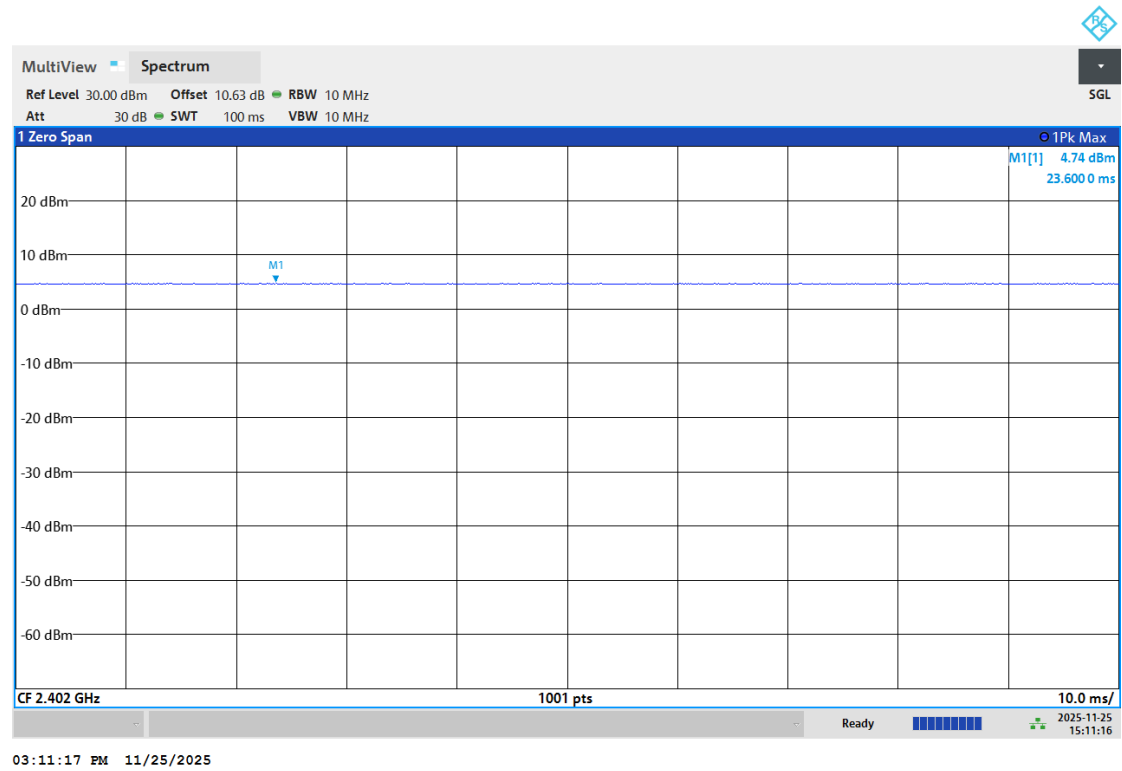
BLE_2M_Ant1_2440



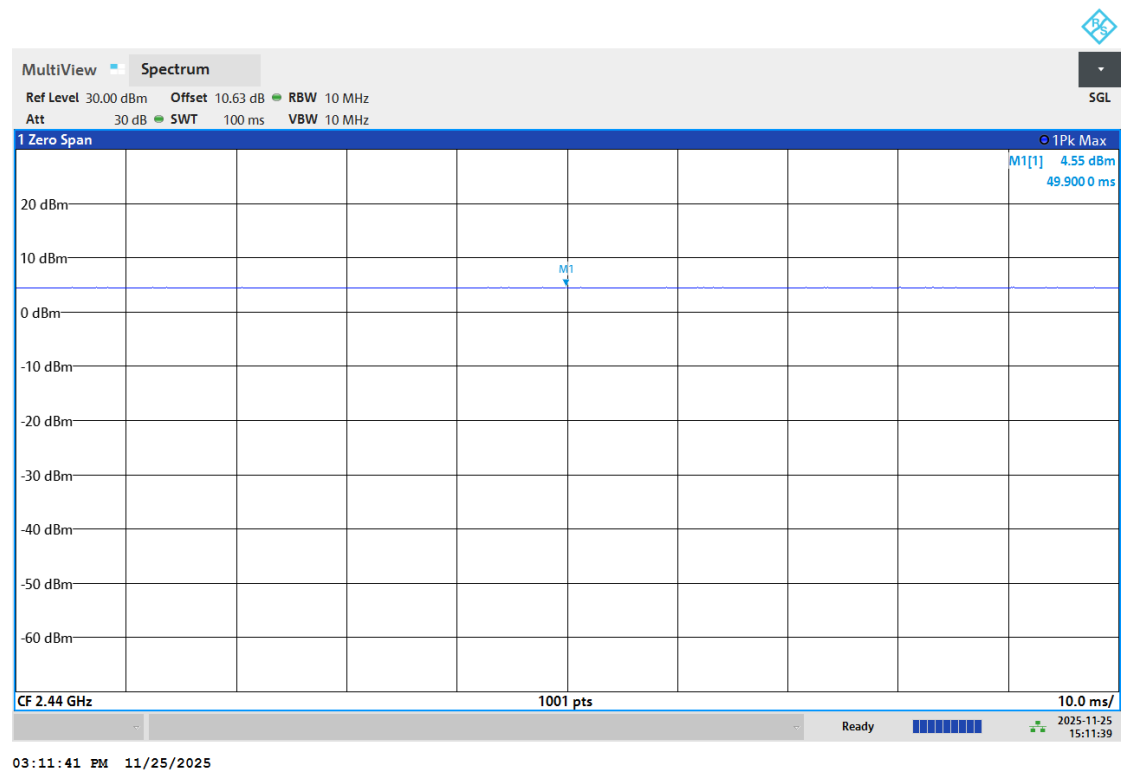
BLE_2M_Ant1_2478



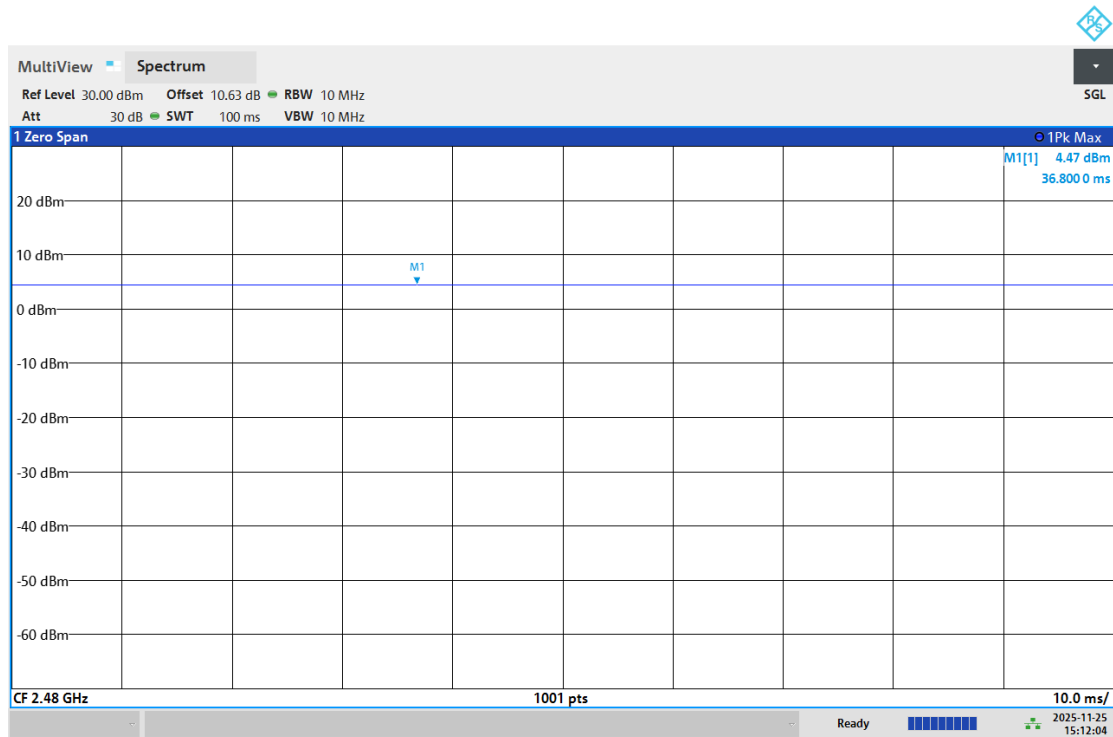
BLE_125K_Ant1_2402



BLE_125K_Ant1_2440

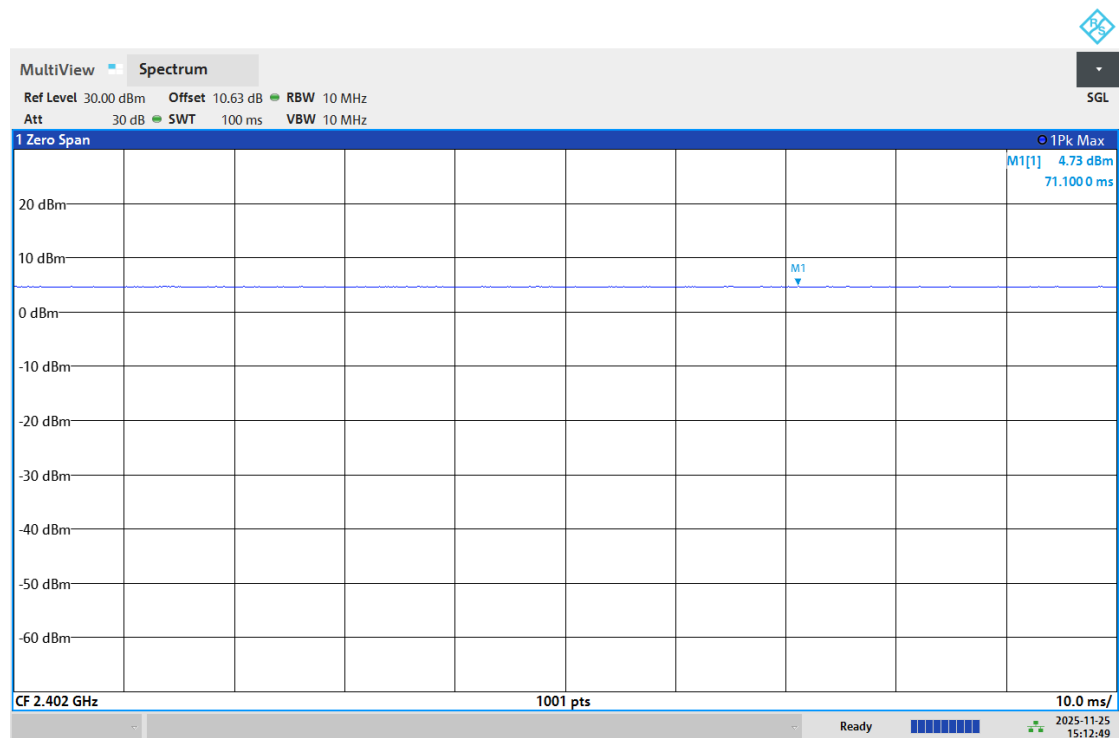


BLE_125K_Ant1_2480



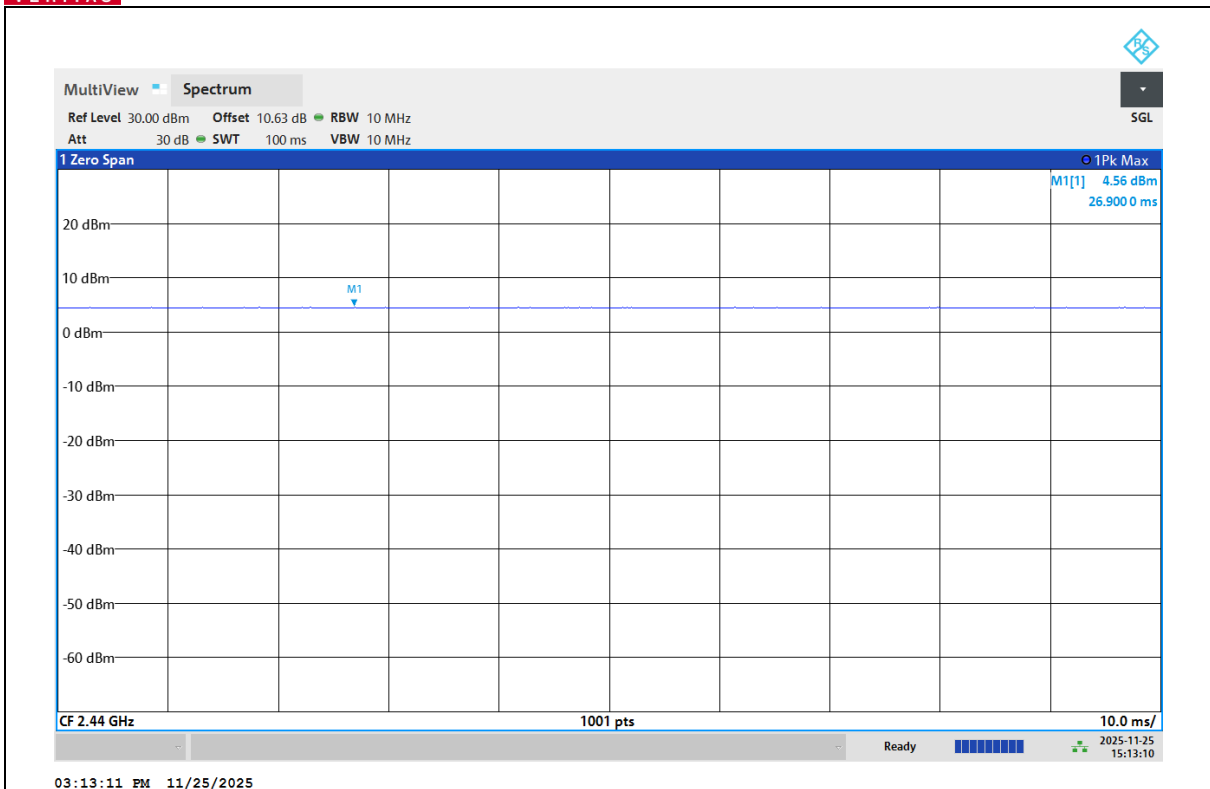
03:12:05 PM 11/25/2025

BLE_500K_Ant1_2402

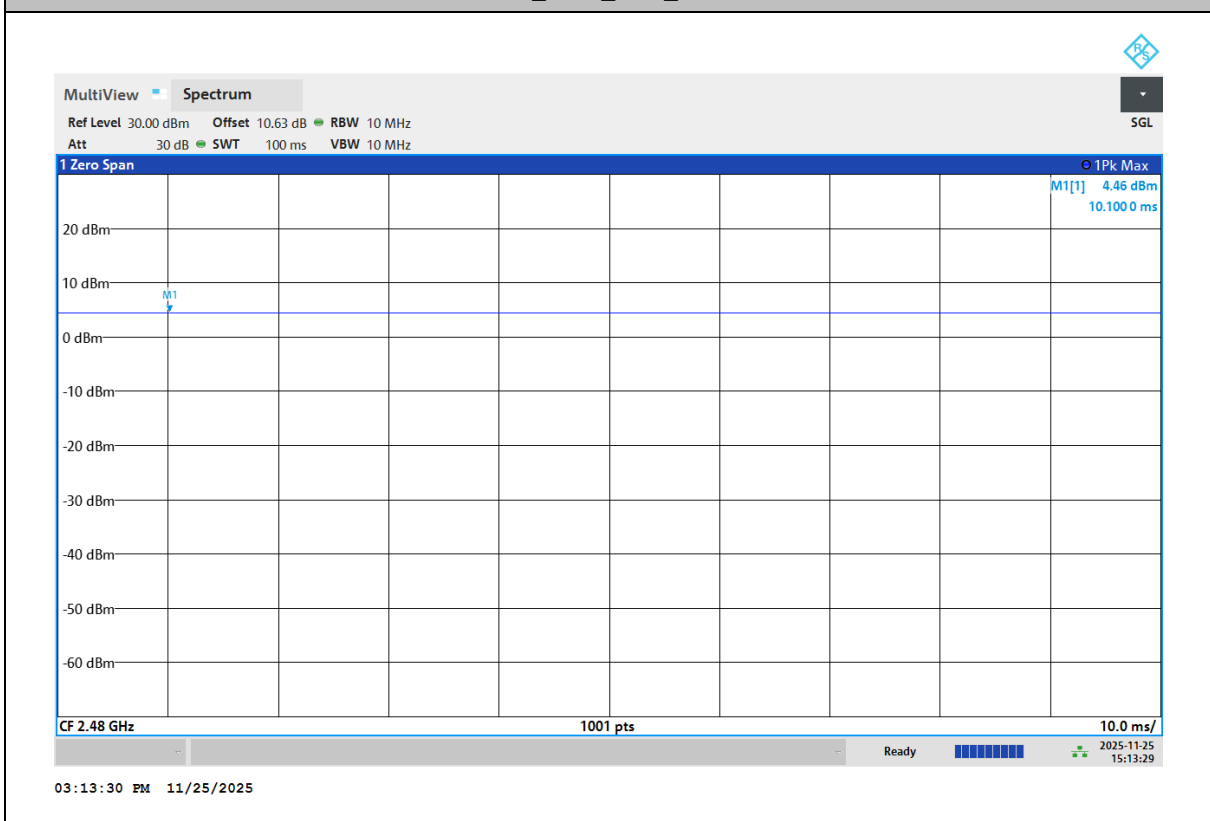


03:12:49 PM 11/25/2025

BLE_500K_Ant1_2440



BLE_500K_Ant1_2480





Test Report No.: PSU-QBJ2511130112RF01

--END--