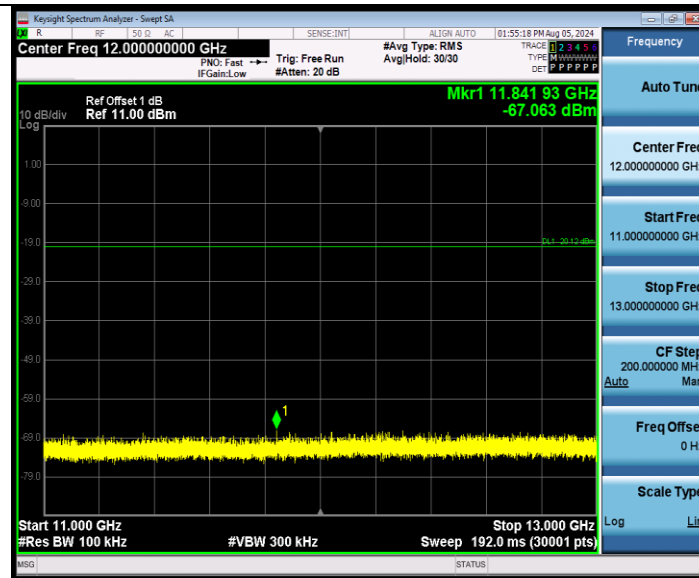
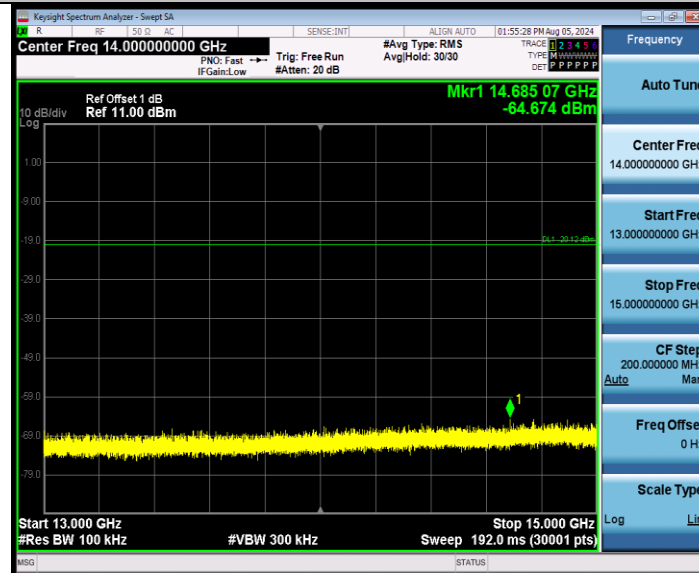
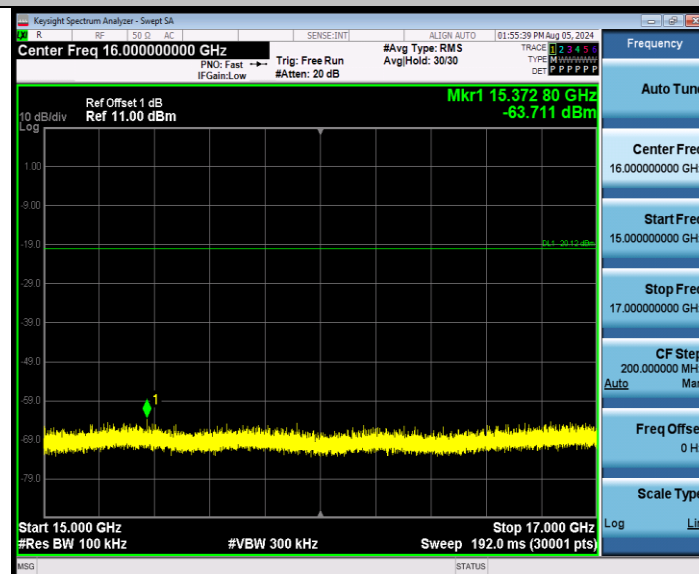




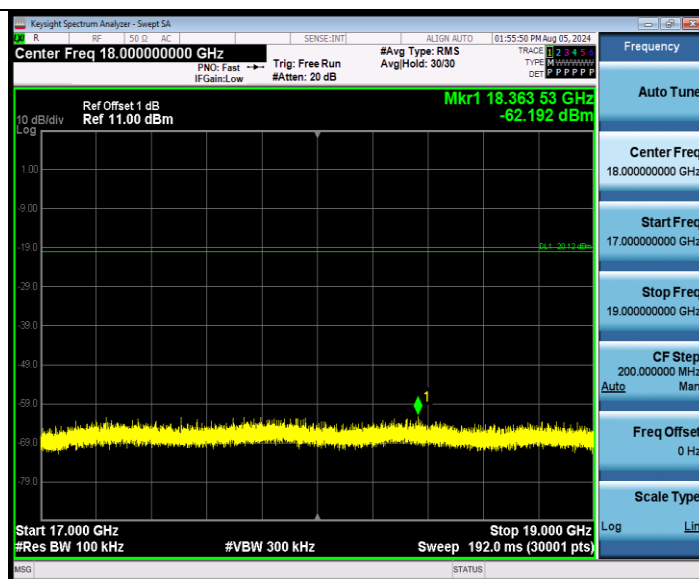
BLE_125K_Ant1_2480_13000~15000



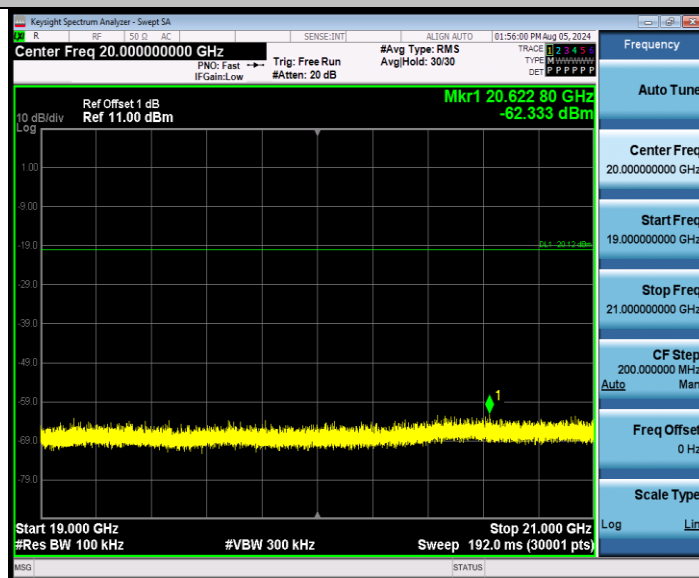
BLE_125K_Ant1_2480_15000~17000



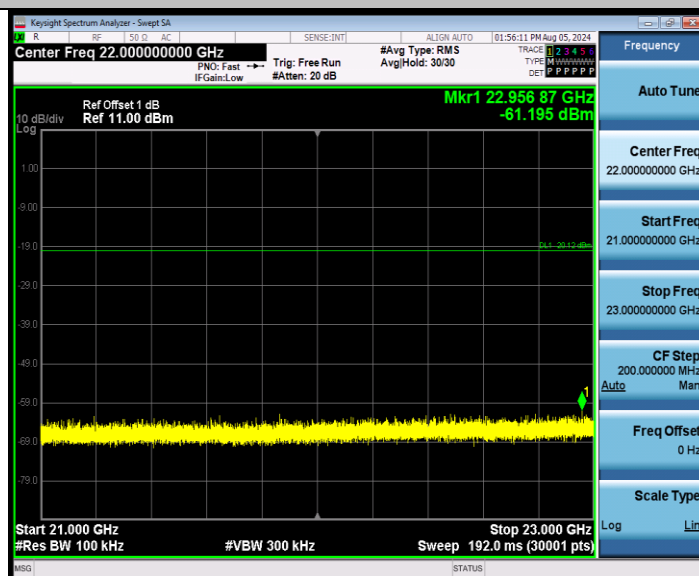
BLE_125K_Ant1_2480_17000~19000



BLE_125K_Ant1_2480_19000~21000



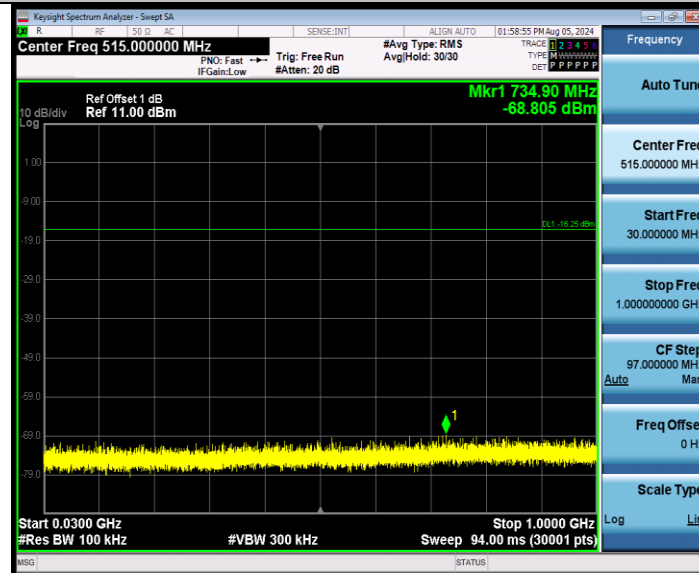
BLE_125K_Ant1_2480_21000~23000



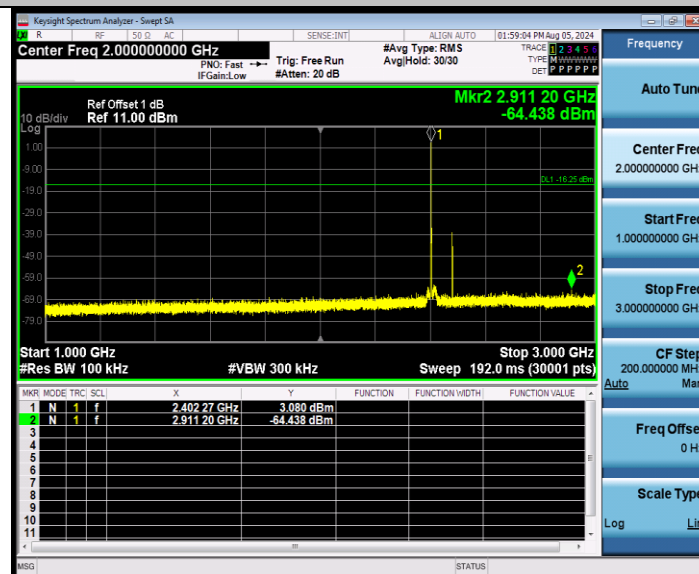
BLE_125K_Ant1_2480_23000~25000



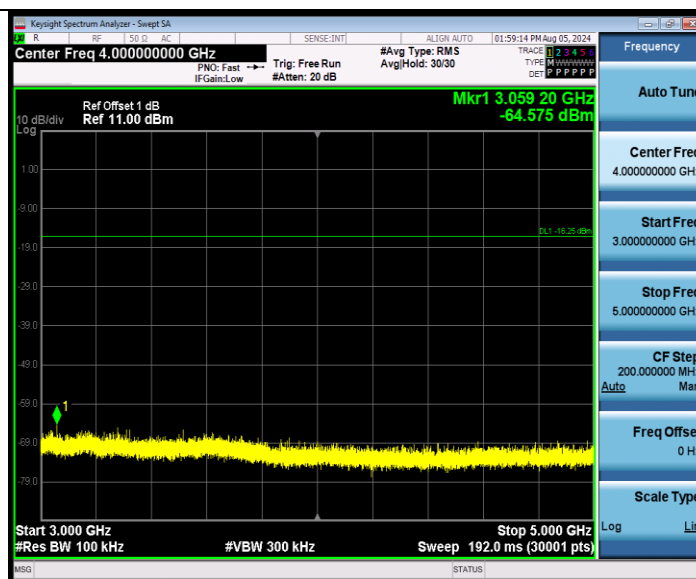
BLE_500K_Ant1_2402_30~1000



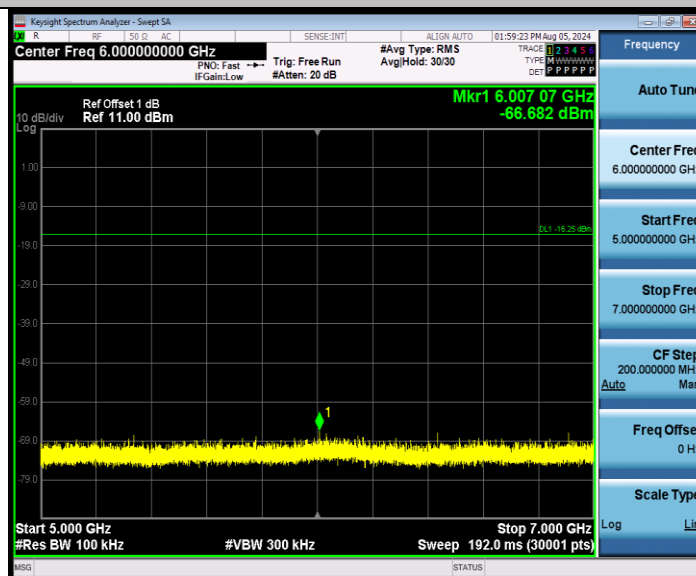
BLE_500K_Ant1_2402_1000~3000



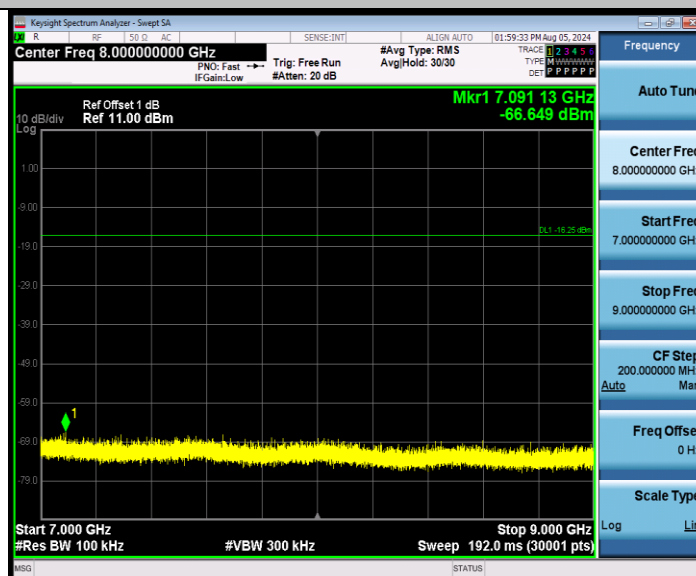
BLE_500K_Ant1_2402_3000~5000



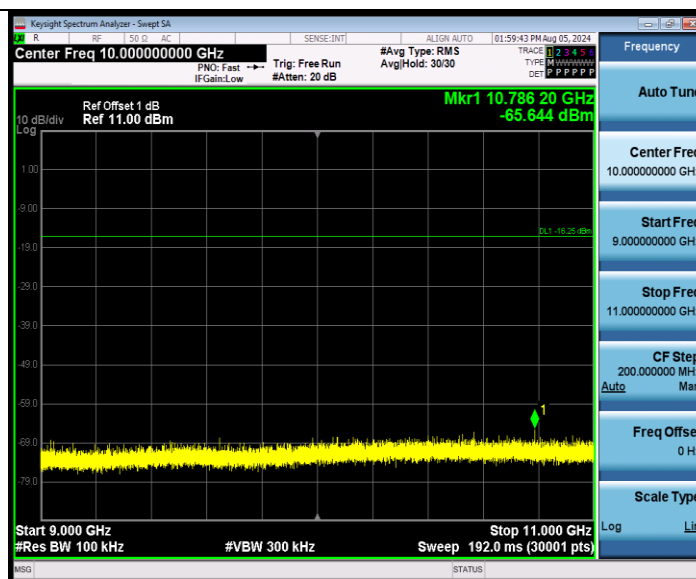
BLE_500K_Ant1_2402_5000-7000



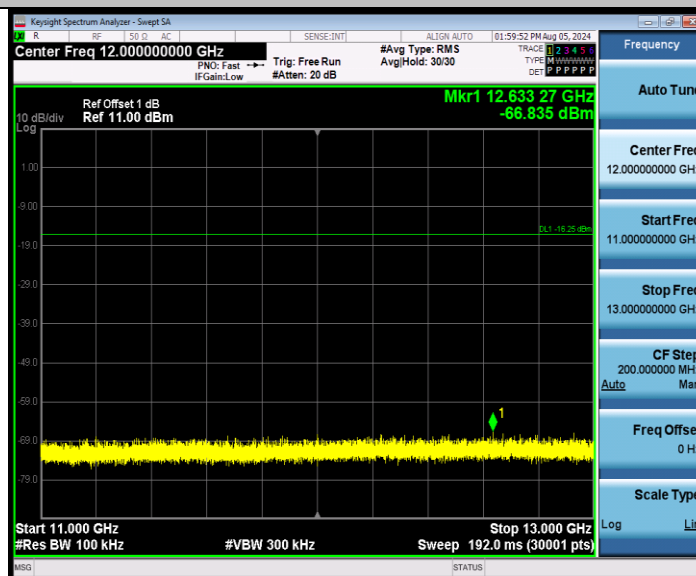
BLE_500K_Ant1_2402_7000-9000



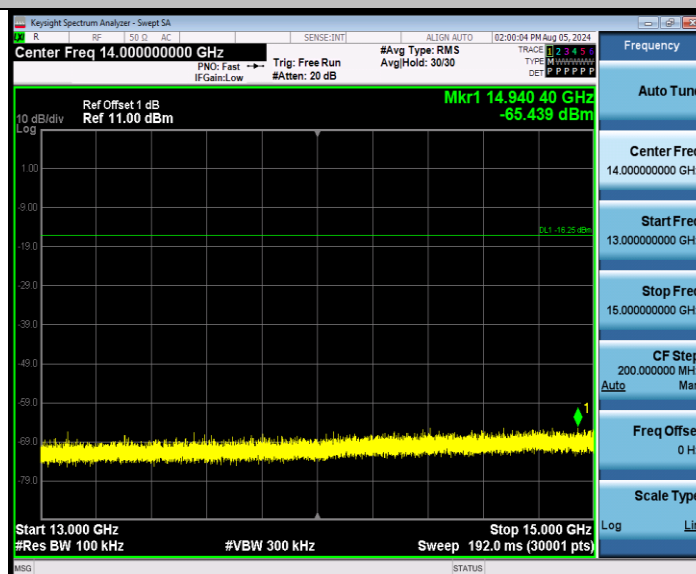
BLE_500K_Ant1_2402_9000-11000



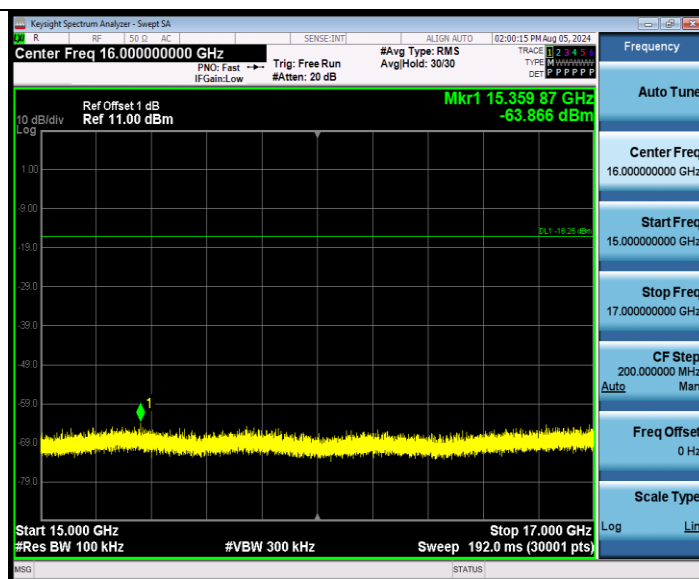
BLE_500K_Ant1_2402_11000~13000



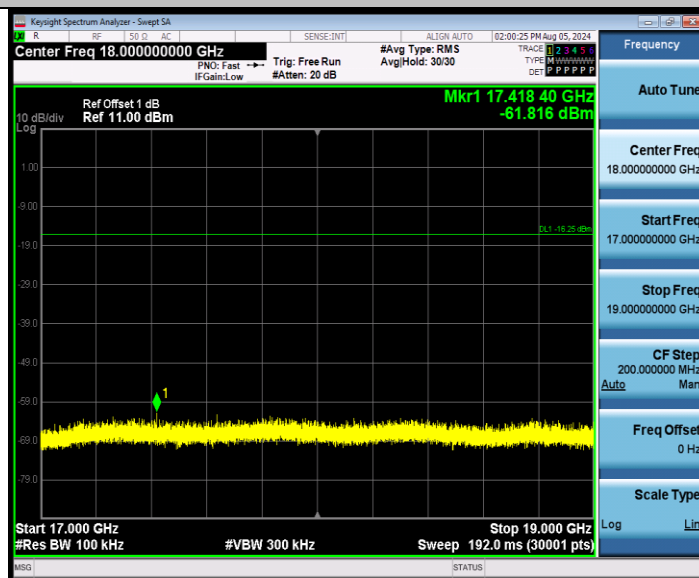
BLE_500K_Ant1_2402_13000~15000



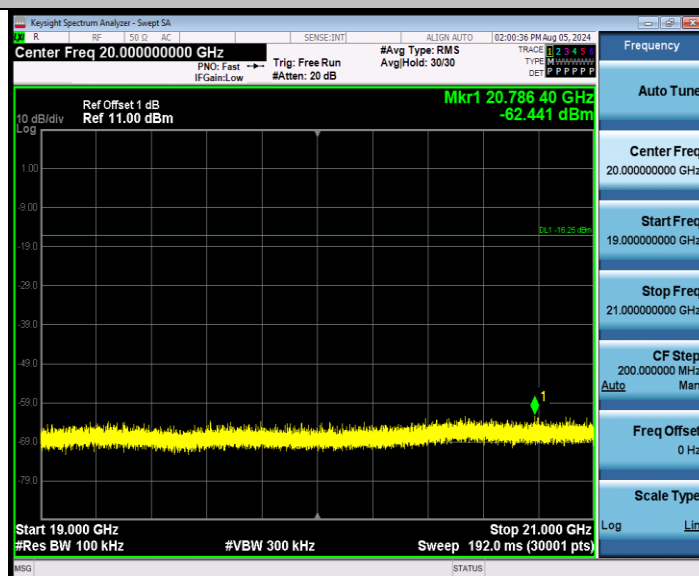
BLE_500K_Ant1_2402_15000~17000



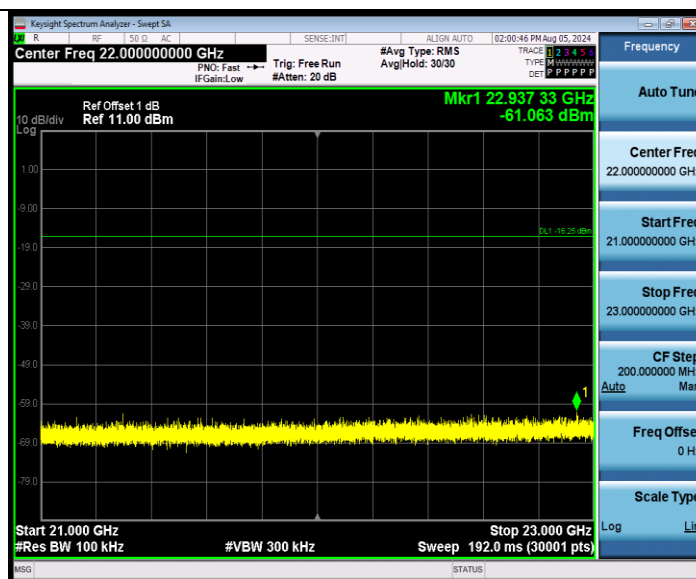
BLE_500K_Ant1_2402_17000~19000



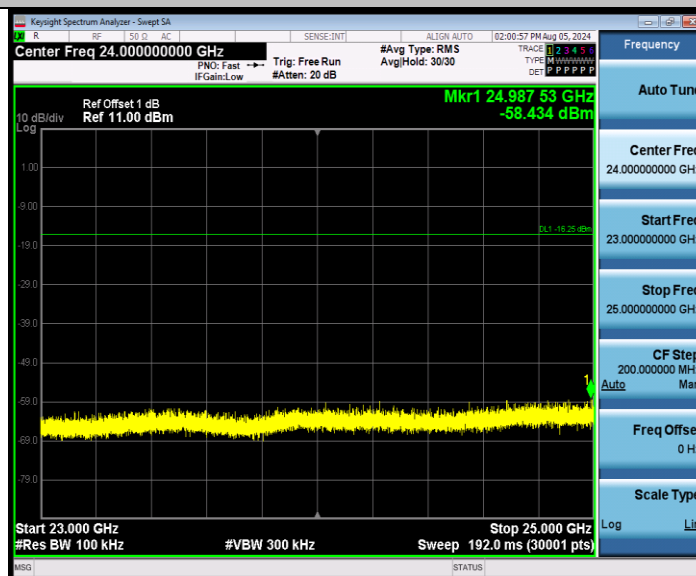
BLE_500K_Ant1_2402_19000~21000



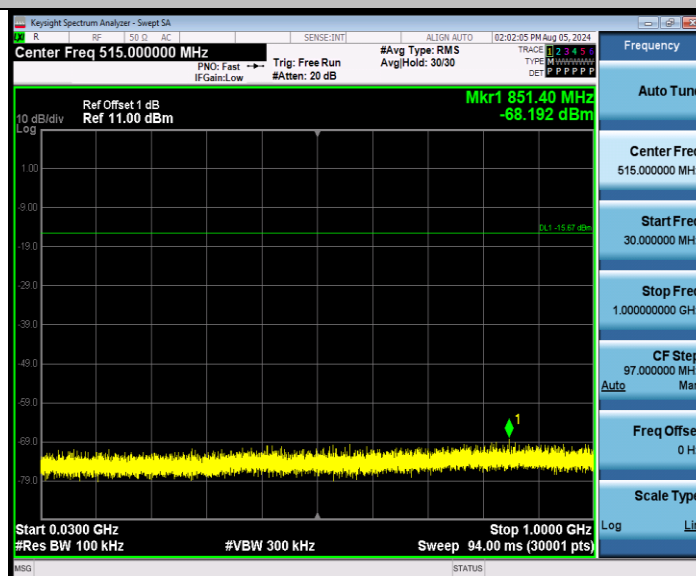
BLE_500K_Ant1_2402_21000~23000



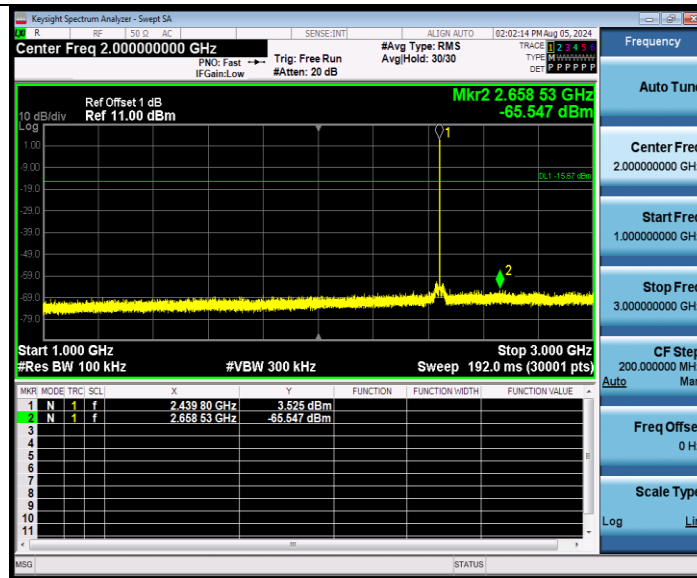
BLE_500K_Ant1_2402_23000~25000



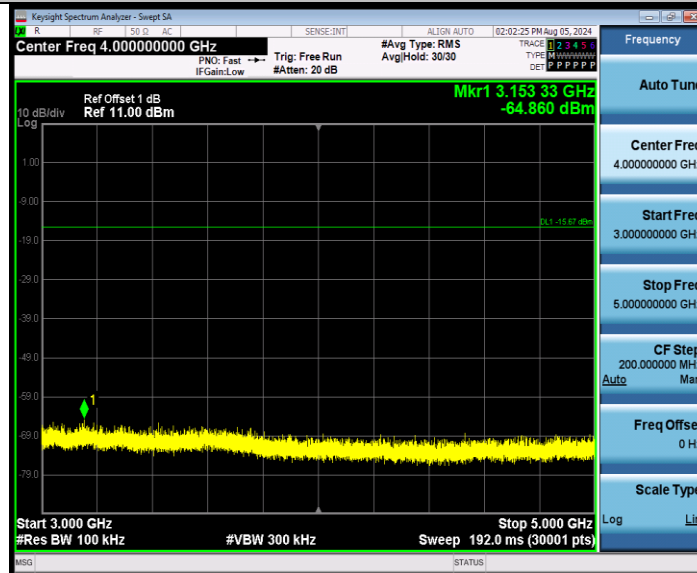
BLE_500K_Ant1_2440_30~1000



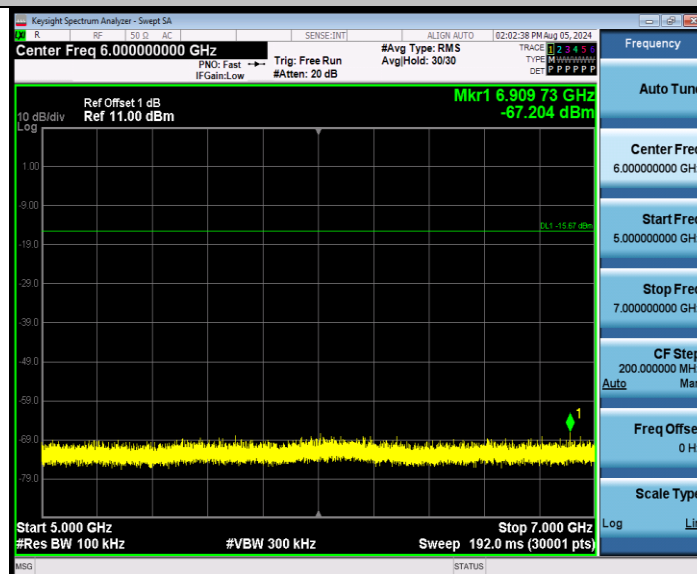
BLE_500K_Ant1_2440_1000~3000



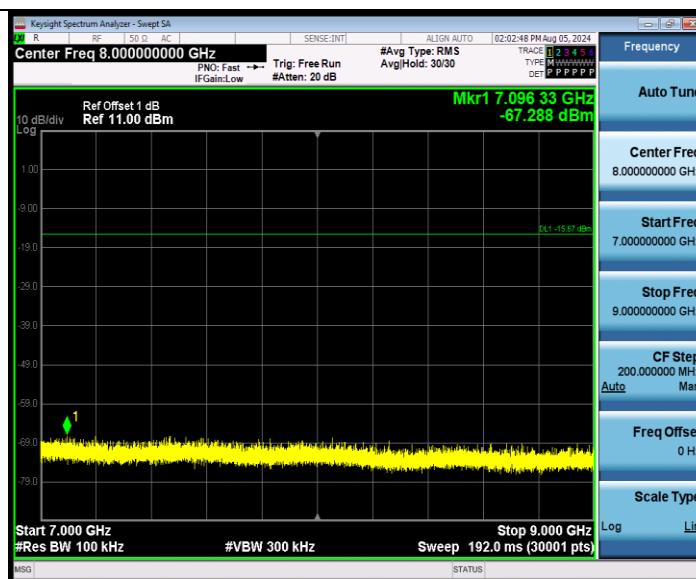
BLE_500K_Ant1_2440_3000~5000



BLE_500K_Ant1_2440_5000~7000



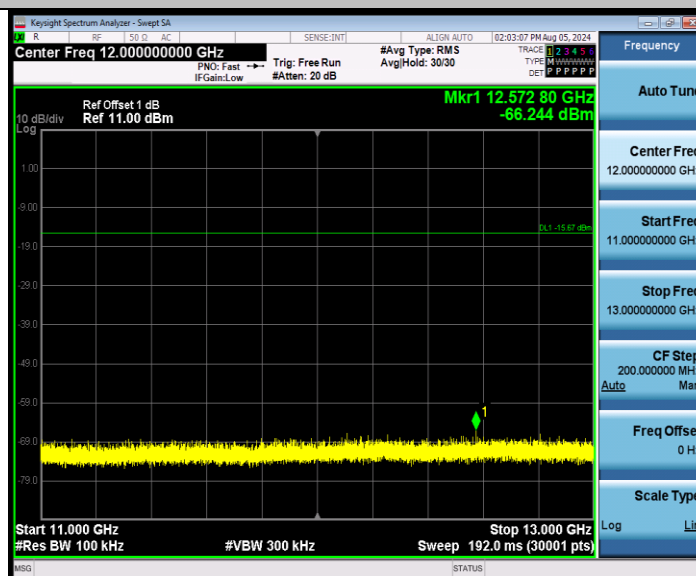
BLE_500K_Ant1_2440_7000~9000



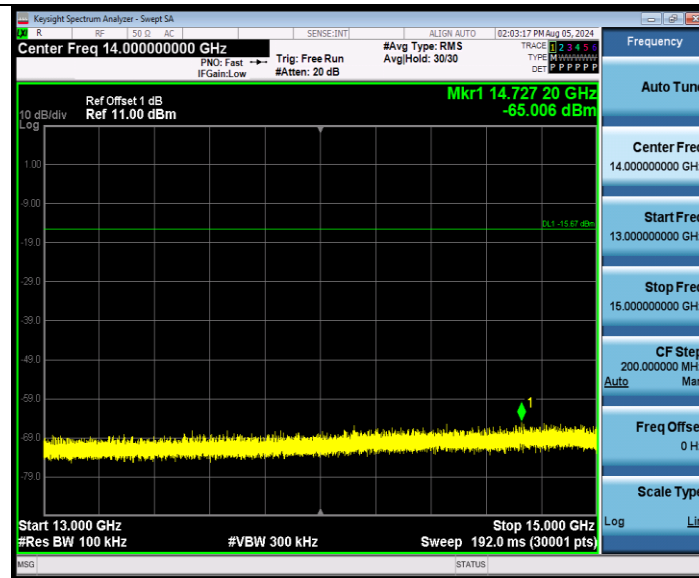
BLE_500K_Ant1_2440_9000~11000



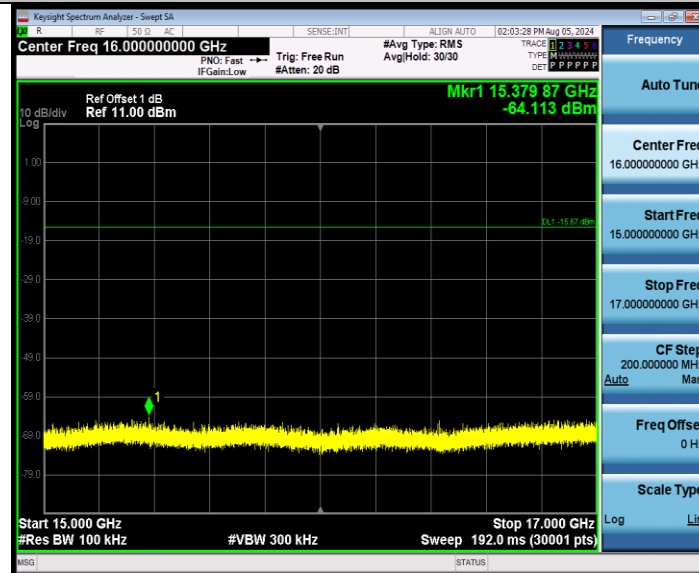
BLE_500K_Ant1_2440_11000~13000



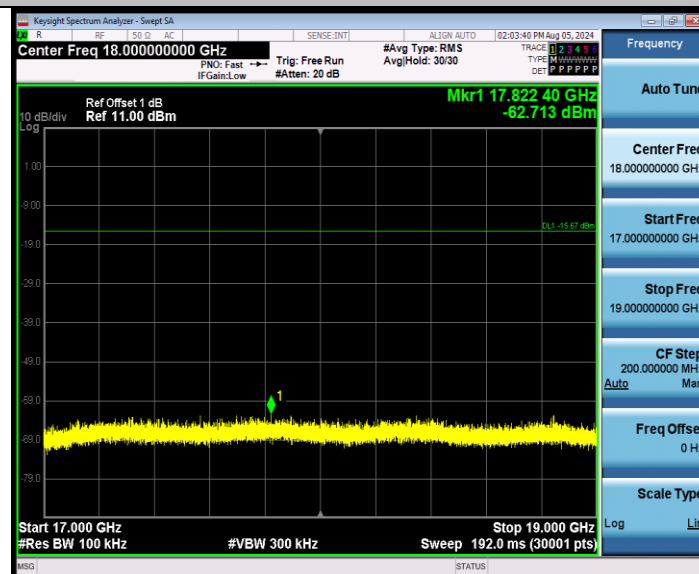
BLE_500K_Ant1_2440_13000~15000



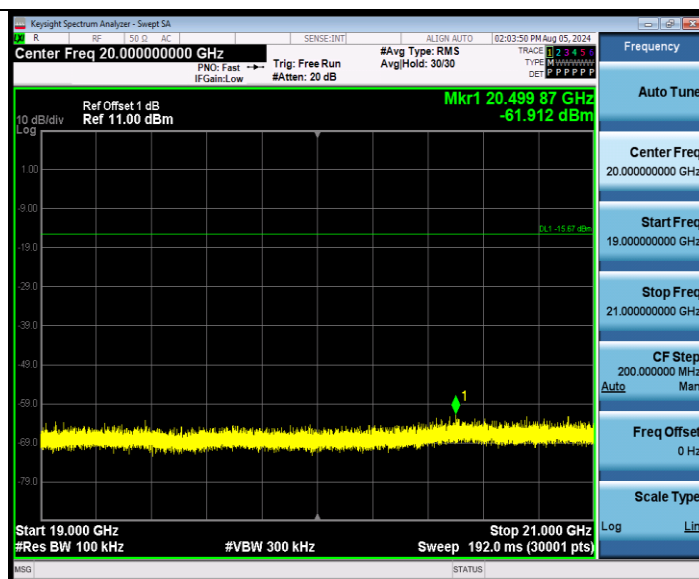
BLE_500K_Ant1_2440_15000~17000



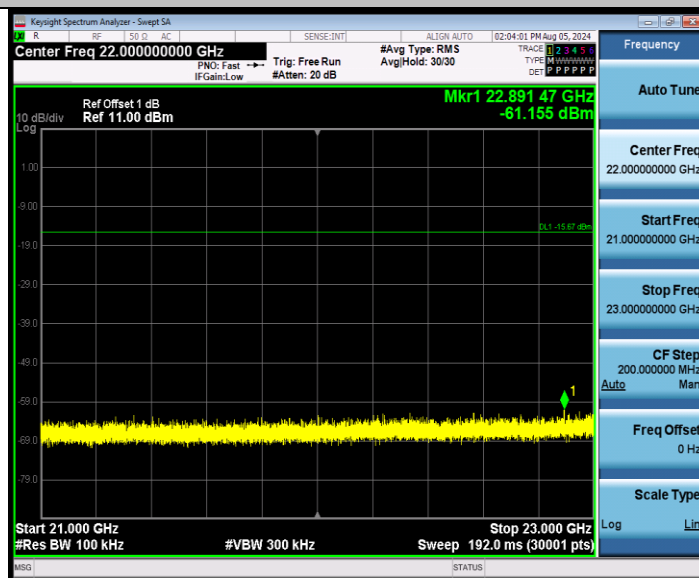
BLE_500K_Ant1_2440_17000~19000



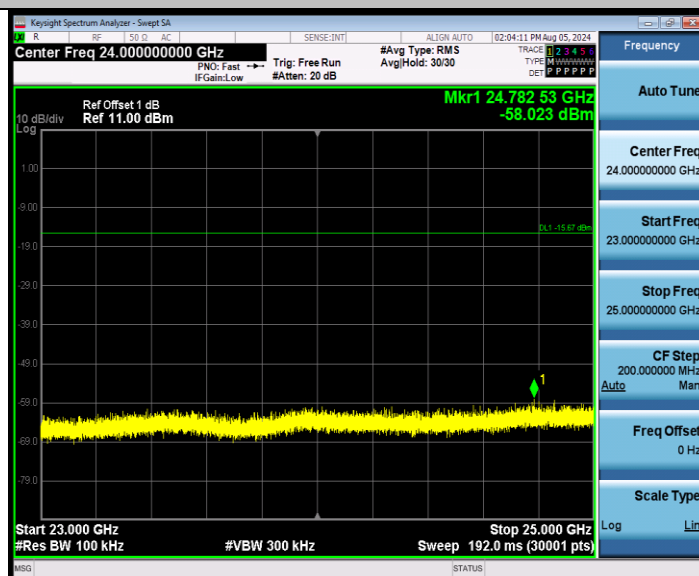
BLE_500K_Ant1_2440_19000~21000



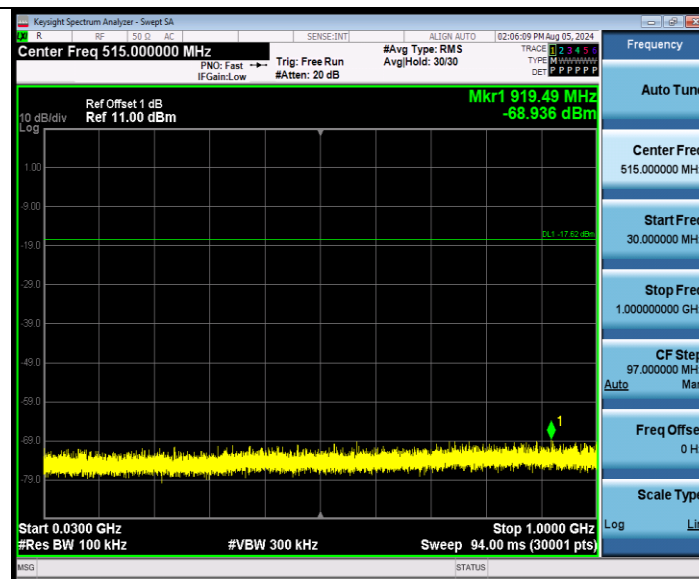
BLE_500K_Ant1_2440_21000~23000



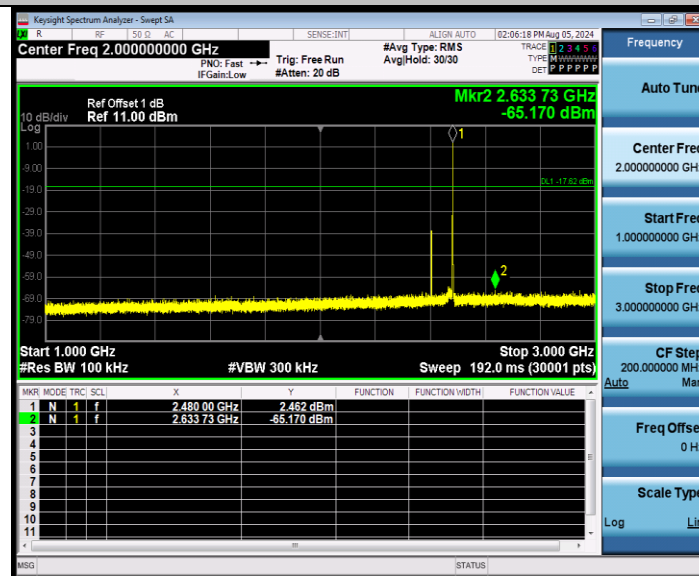
BLE_500K_Ant1_2440_23000~25000



BLE_500K_Ant1_2480_30~1000



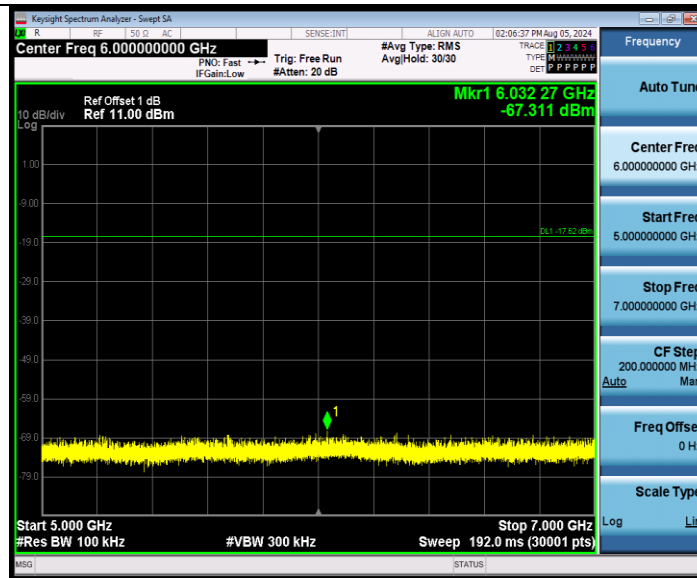
BLE_500K_Ant1_2480_1000~3000



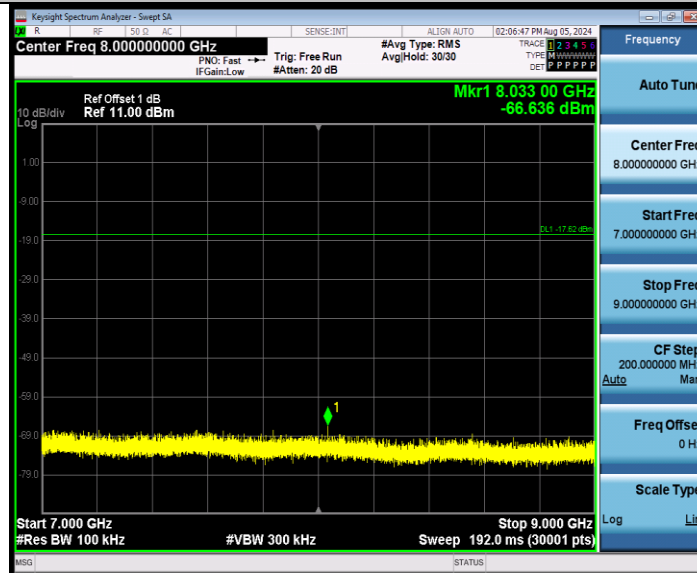
BLE_500K_Ant1_2480_3000~5000



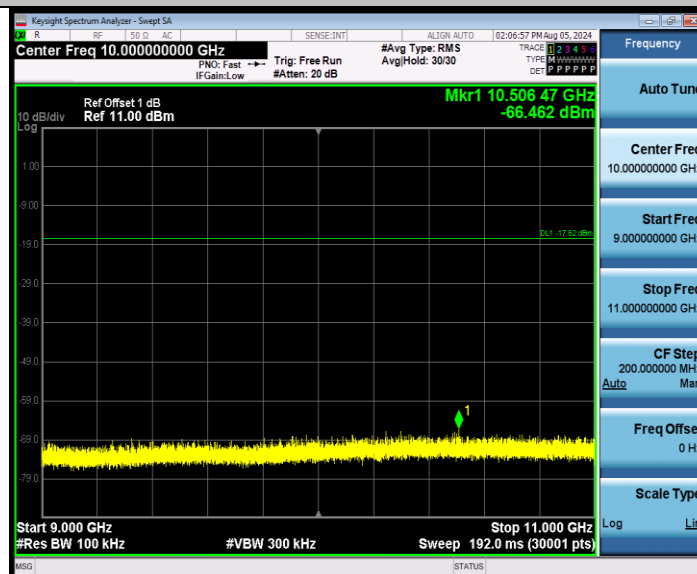
BLE_500K_Ant1_2480_5000~7000



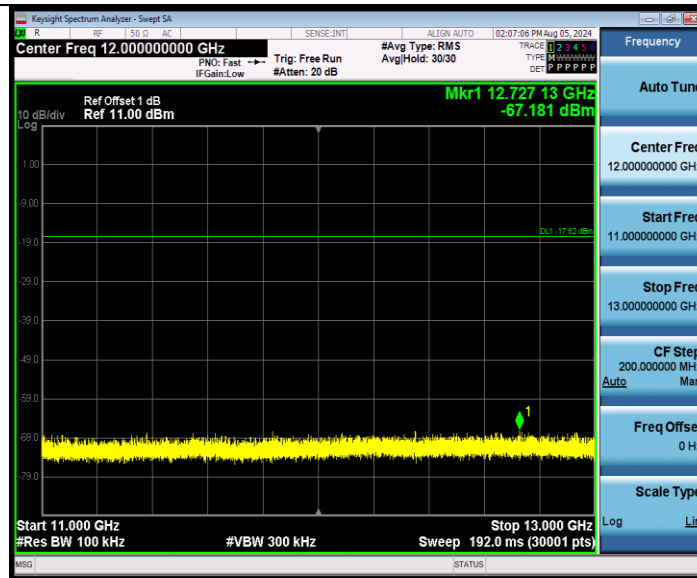
BLE_500K_Ant1_2480_7000-9000



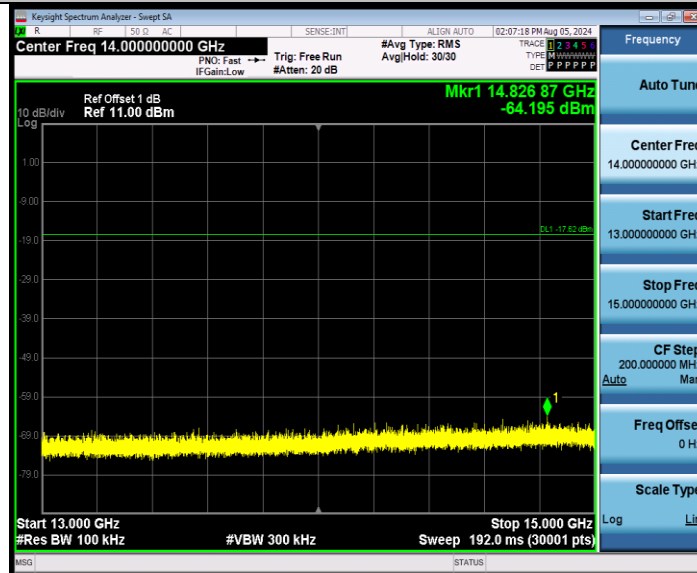
BLE_500K_Ant1_2480_9000-11000



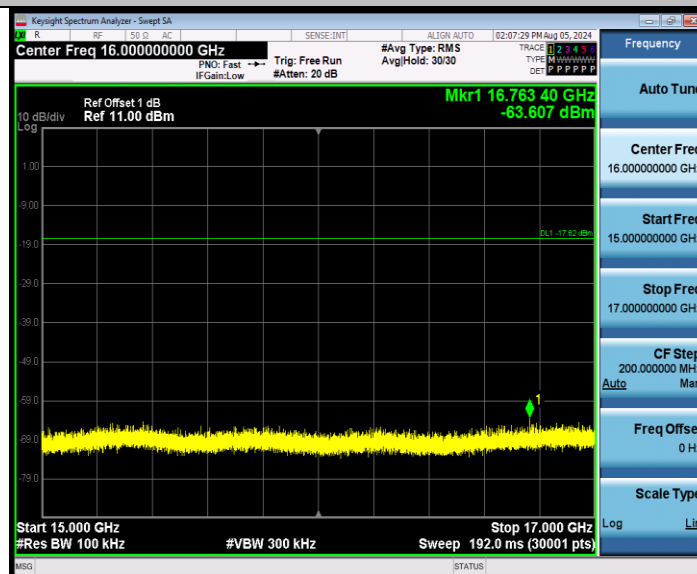
BLE_500K_Ant1_2480_11000-13000



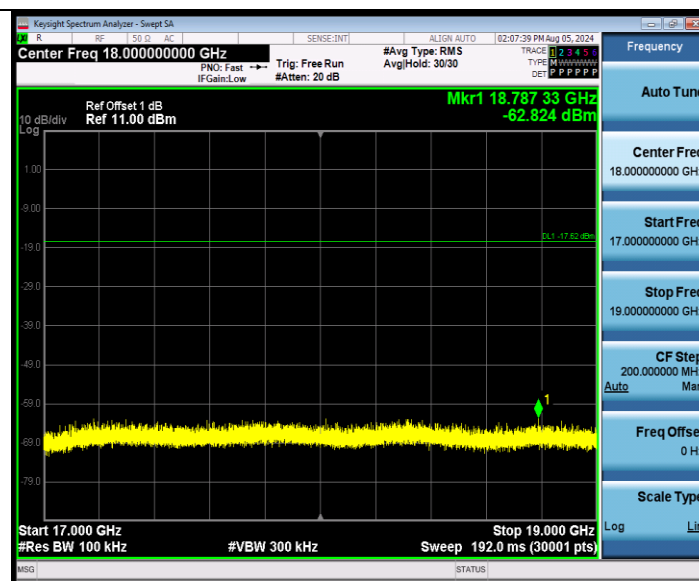
BLE_500K_Ant1_2480_13000~15000



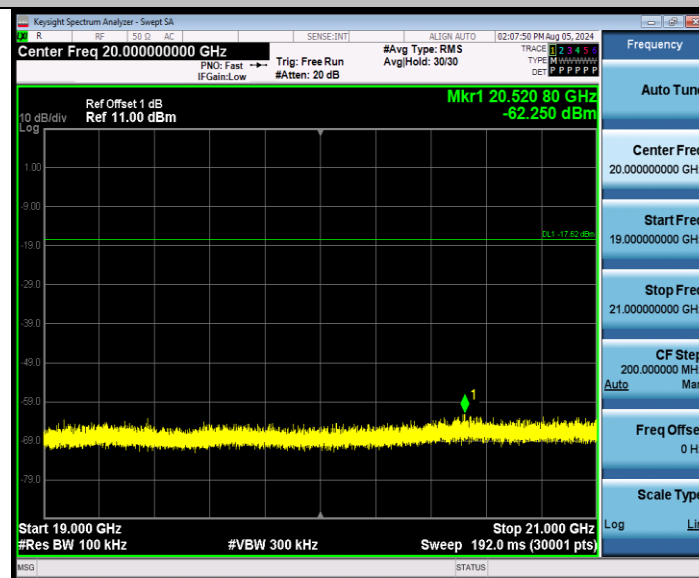
BLE_500K_Ant1_2480_15000~17000



BLE_500K_Ant1_2480_17000~19000



BLE_500K_Ant1_2480_19000~21000



BLE_500K_Ant1_2480_21000~23000



BLE_500K_Ant1_2480_23000~25000

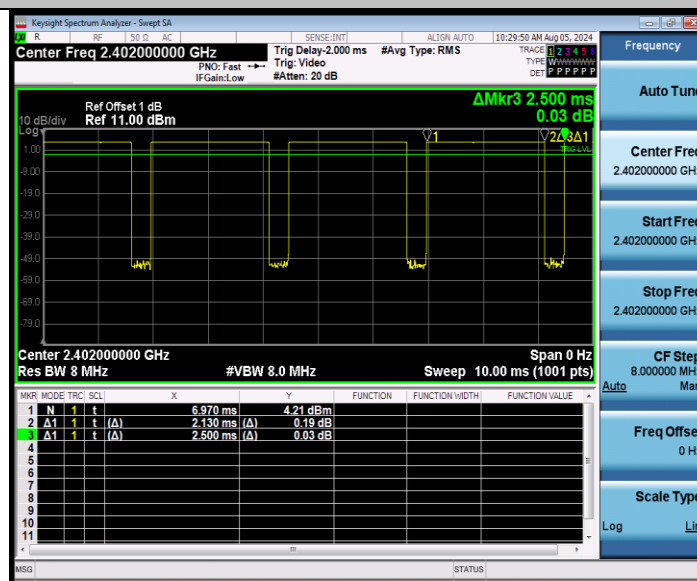


Appendix F: Duty Cycle

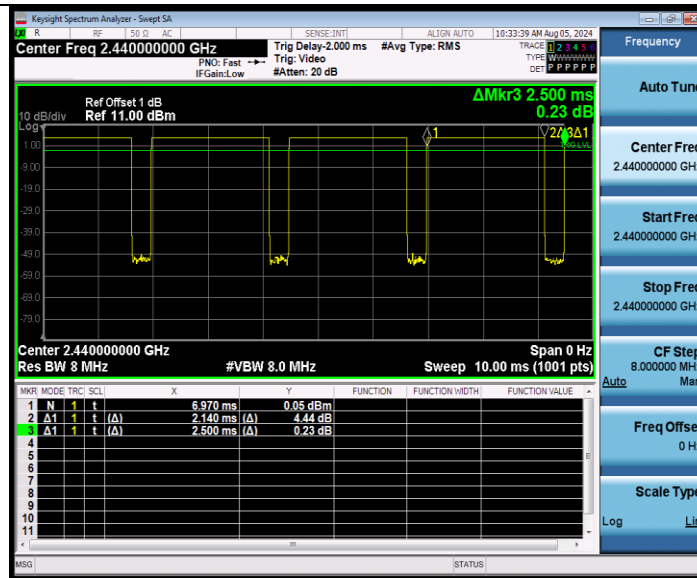
TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
BLE_1M	Ant1	2402	2.13	2.50	85.20	0.70
		2440	2.14	2.50	85.60	0.68
		2480	2.13	2.50	85.20	0.70
BLE_2M	Ant1	2402	1.07	1.87	57.22	2.42
		2440	1.07	1.87	57.22	2.42
		2480	1.08	1.88	57.45	2.41
BLE_125K	Ant1	2402	17.06	17.50	97.49	0.11
		2440	17.04	17.50	97.37	0.12
		2480	17.06	17.50	97.49	0.11
BLE_500K	Ant1	2402	4.56	5.00	91.20	0.40
		2440	4.56	5.00	91.20	0.40
		2480	4.55	5.00	91.00	0.41

Test Graphs

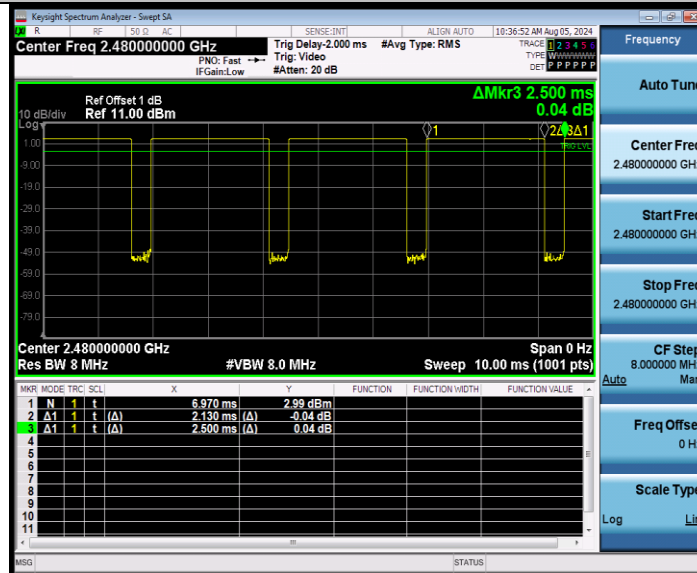
BLE_1M_Ant1_2402



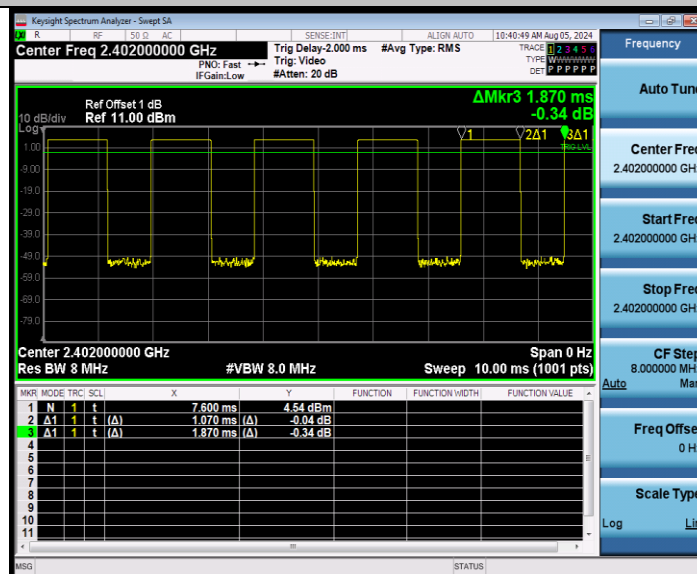
BLE_1M_Ant1_2440



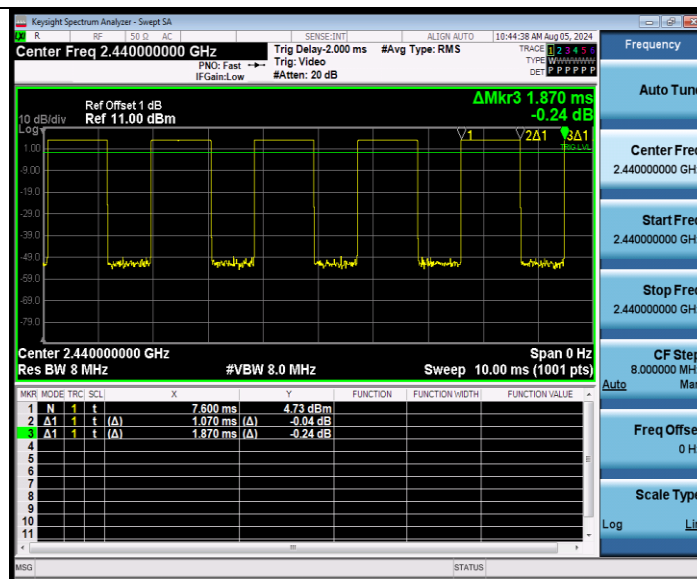
BLE_1M_Ant1_2480



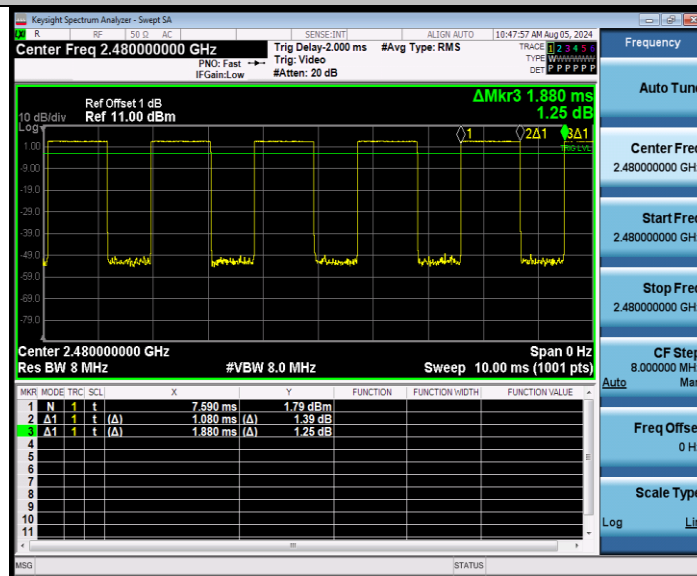
BLE_2M_Ant1_2402



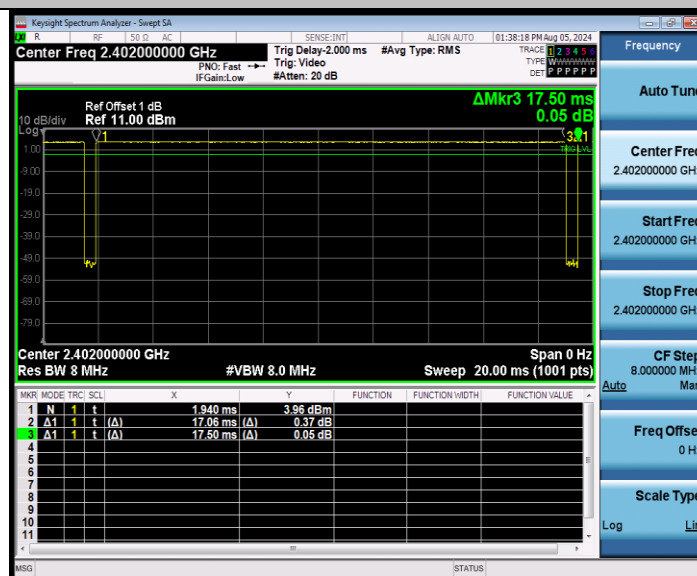
BLE_2M_Ant1_2440



BLE_2M_Ant1_2480



BLE_125K_Ant1_2402



BLE_125K_Ant1_2440