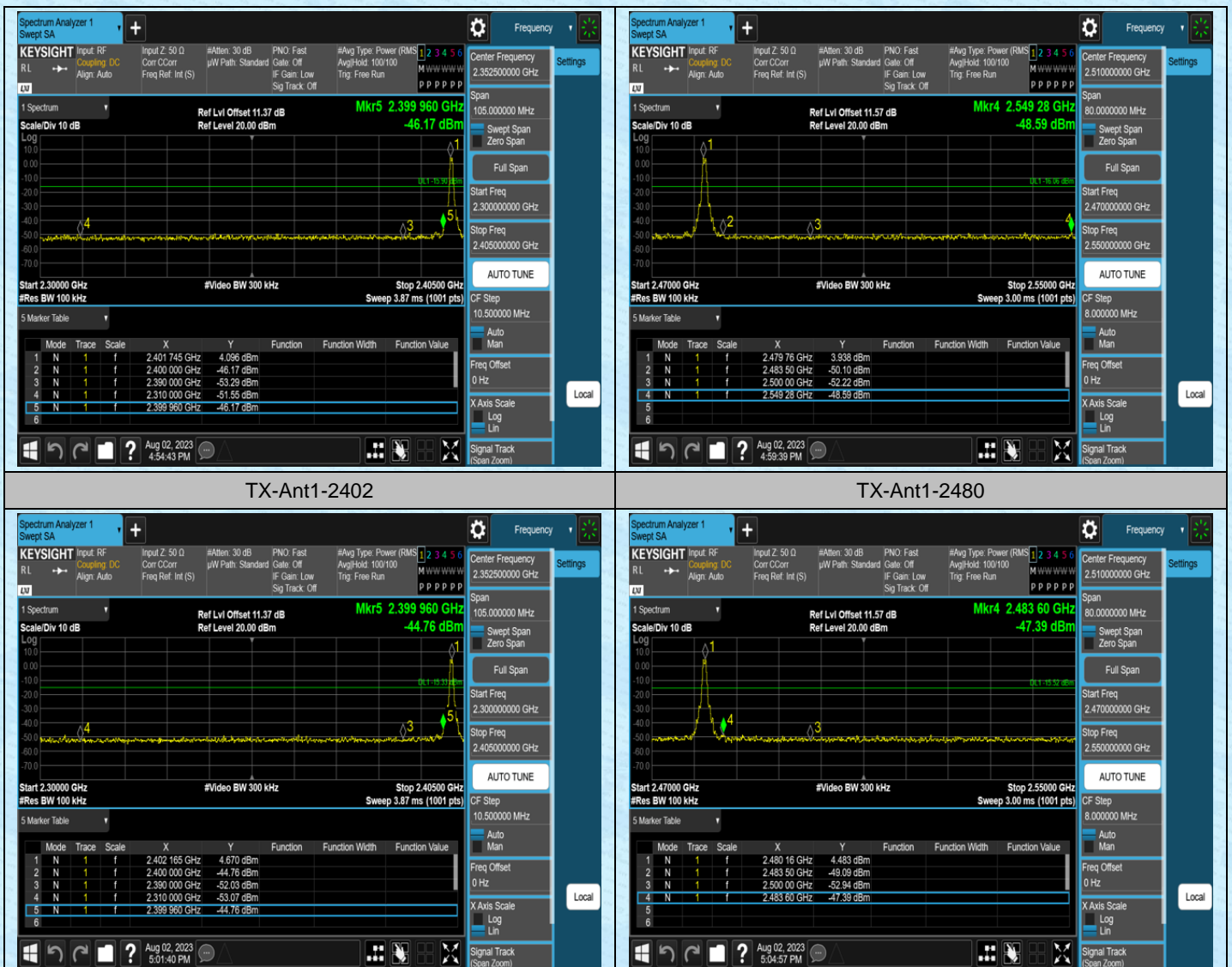


## Appendix E: Band edge measurements

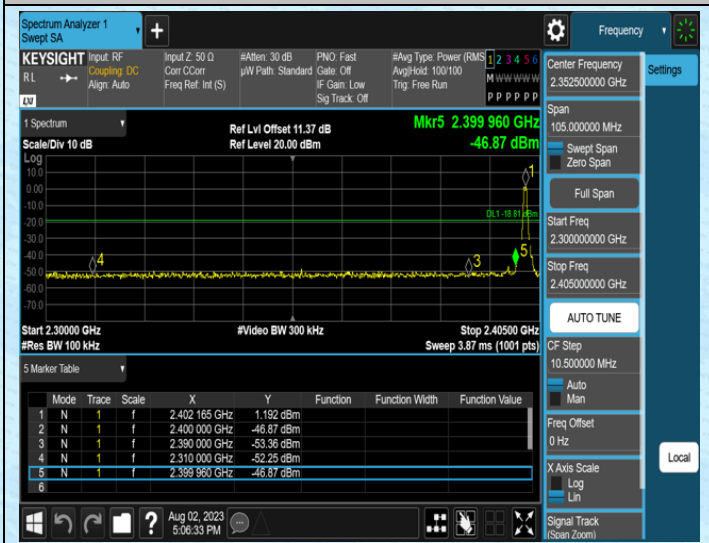
### Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
TX	Ant1	Low	2402	4.10	-46.17	≤-15.9	PASS
TX	Ant1	High	2480	3.94	-48.59	≤-16.06	PASS
TX	Ant2	Low	2402	4.67	-44.76	≤-15.33	PASS
TX	Ant2	High	2480	4.48	-47.39	≤-15.52	PASS
TX	Ant3	Low	2402	1.19	-46.87	≤-18.81	PASS
TX	Ant3	High	2480	0.79	-48.71	≤-19.21	PASS
TX	Ant4	Low	2402	3.20	-46.89	≤-16.8	PASS
TX	Ant4	High	2480	2.95	-48.76	≤-17.05	PASS

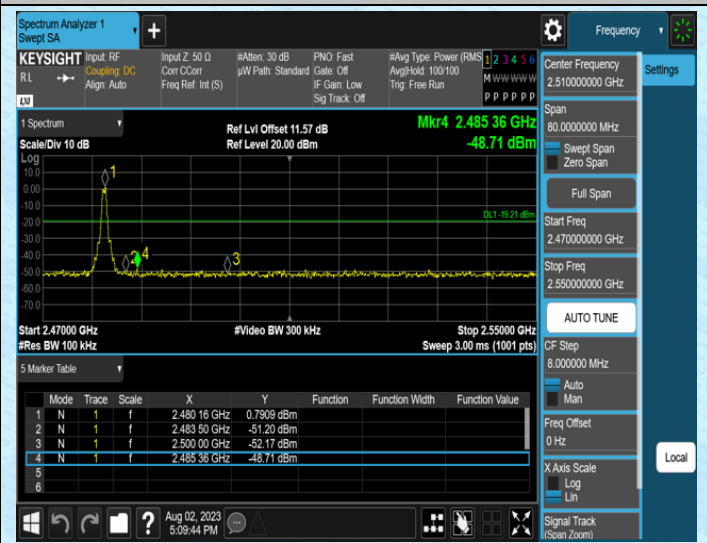
### Test Graphs



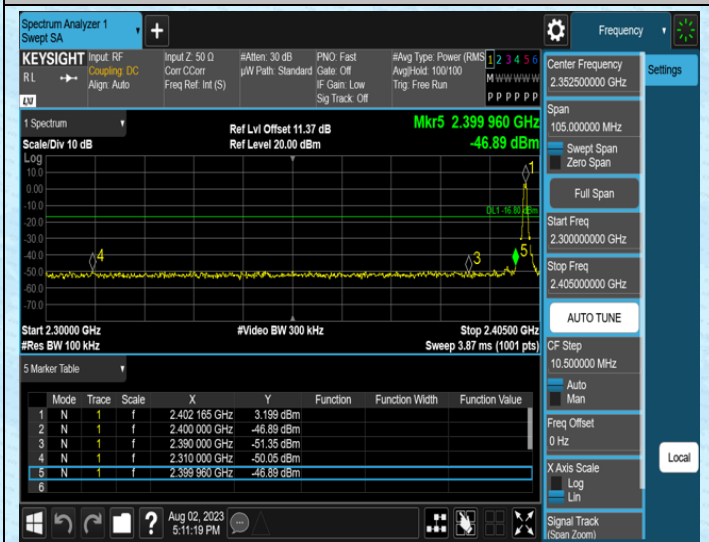
TX-Ant2-2402



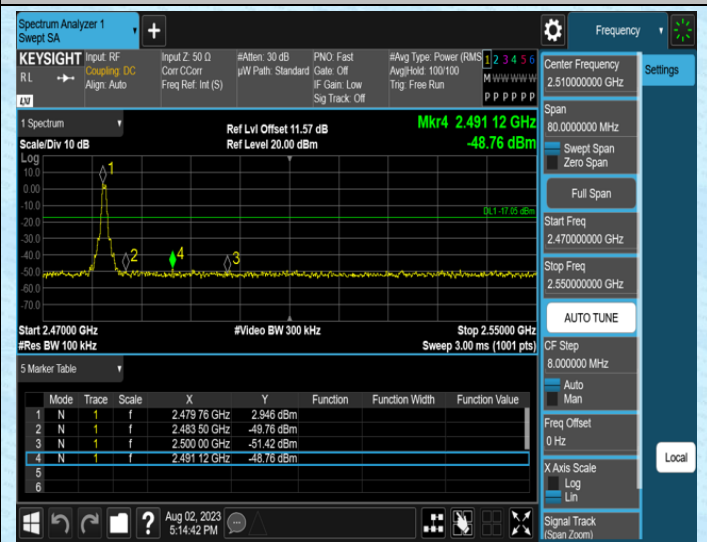
TX-Ant2-2480



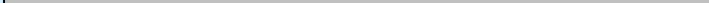
TX-Ant3-2402



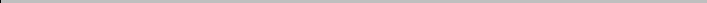
TX-Ant3-2480



TX-Ant4-2402



TX-Ant4-2480



## Appendix F: Conducted Spurious Emission

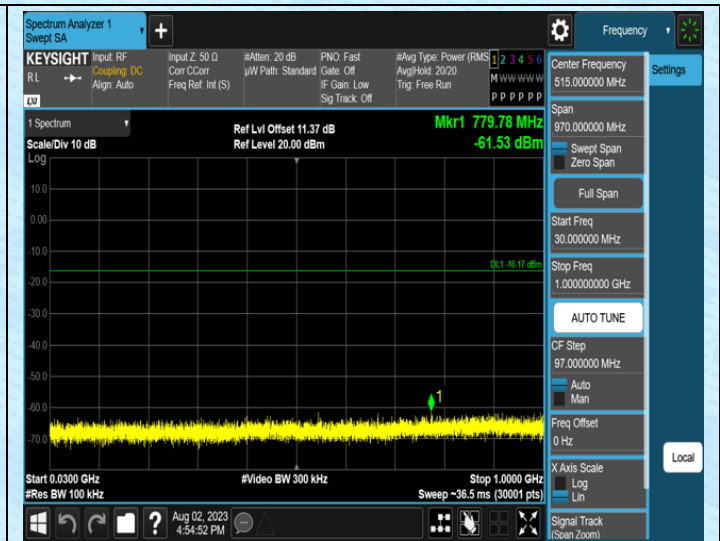
### Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
TX	Ant1	2402	0~Reference	3.83	3.83	---	PASS
TX	Ant1	2402	30~1000	3.83	-61.53	≤-16.17	PASS
TX	Ant1	2402	1000~26500	3.83	-49.77	≤-16.17	PASS
TX	Ant1	2440	0~Reference	3.56	3.56	---	PASS
TX	Ant1	2440	30~1000	3.56	-60.76	≤-16.44	PASS
TX	Ant1	2440	1000~26500	3.56	-49.66	≤-16.44	PASS
TX	Ant1	2480	0~Reference	3.85	3.85	---	PASS
TX	Ant1	2480	30~1000	3.85	-60.47	≤-16.15	PASS
TX	Ant1	2480	1000~26500	3.85	-48.83	≤-16.15	PASS
TX	Ant2	2402	0~Reference	4.08	4.08	---	PASS
TX	Ant2	2402	30~1000	4.08	-59.92	≤-15.92	PASS
TX	Ant2	2402	1000~26500	4.08	-48.83	≤-15.92	PASS
TX	Ant2	2440	0~Reference	4.61	4.61	---	PASS
TX	Ant2	2440	30~1000	4.61	-60.78	≤-15.39	PASS
TX	Ant2	2440	1000~26500	4.61	-49.07	≤-15.39	PASS
TX	Ant2	2480	0~Reference	3.94	3.94	---	PASS
TX	Ant2	2480	30~1000	3.94	-60.54	≤-16.06	PASS
TX	Ant2	2480	1000~26500	3.94	-49.67	≤-16.06	PASS
TX	Ant3	2402	0~Reference	1.22	1.22	---	PASS
TX	Ant3	2402	30~1000	1.22	-60.78	≤-18.78	PASS
TX	Ant3	2402	1000~26500	1.22	-48.87	≤-18.78	PASS
TX	Ant3	2440	0~Reference	1.07	1.07	---	PASS
TX	Ant3	2440	30~1000	1.07	-61.07	≤-18.93	PASS
TX	Ant3	2440	1000~26500	1.07	-49.03	≤-18.93	PASS
TX	Ant3	2480	0~Reference	0.89	0.89	---	PASS
TX	Ant3	2480	30~1000	0.89	-60.62	≤-19.11	PASS
TX	Ant3	2480	1000~26500	0.89	-49.47	≤-19.11	PASS
TX	Ant4	2402	0~Reference	3.01	3.01	---	PASS
TX	Ant4	2402	30~1000	3.01	-61.02	≤-16.99	PASS
TX	Ant4	2402	1000~26500	3.01	-49.3	≤-16.99	PASS
TX	Ant4	2440	0~Reference	2.91	2.91	---	PASS
TX	Ant4	2440	30~1000	2.91	-61.31	≤-17.09	PASS
TX	Ant4	2440	1000~26500	2.91	-49.47	≤-17.09	PASS
TX	Ant4	2480	0~Reference	2.80	2.80	---	PASS
TX	Ant4	2480	30~1000	2.80	-61.02	≤-17.2	PASS
TX	Ant4	2480	1000~26500	2.80	-48.98	≤-17.2	PASS

## Test Graphs



TX-Ant1-2402-0~Reference



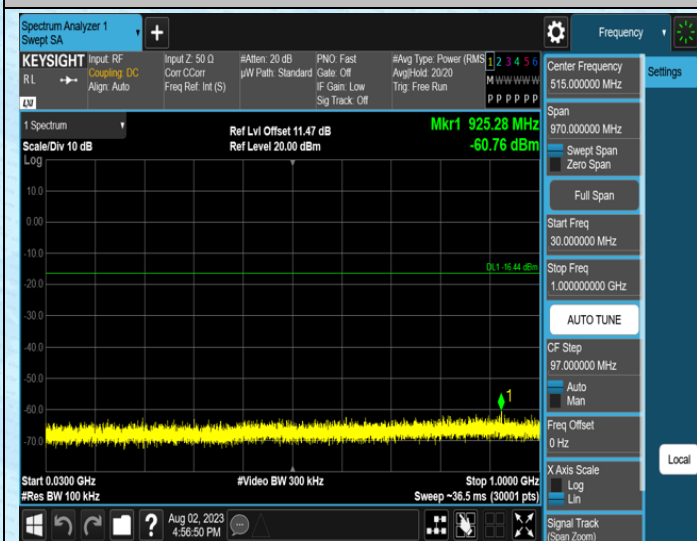
TX-Ant1-2402-30~1000



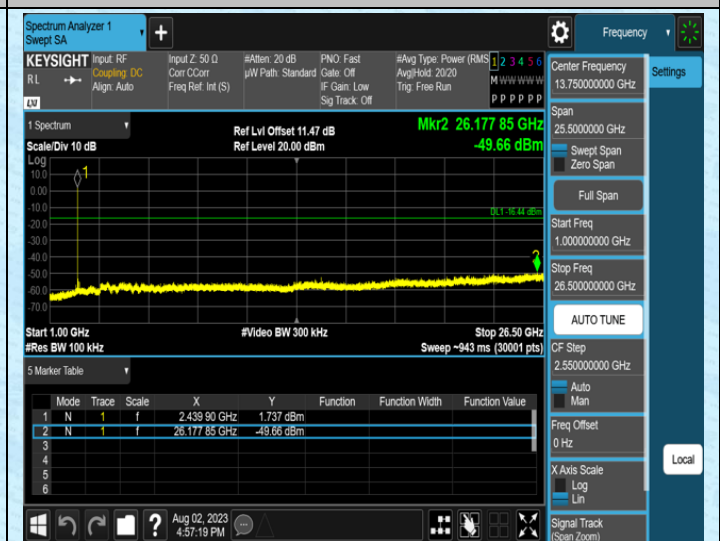
TX-Ant1-2402-1000~26500



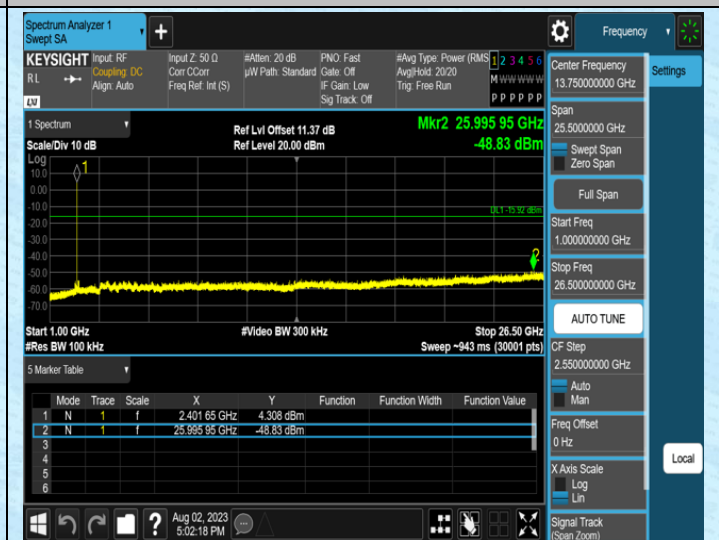
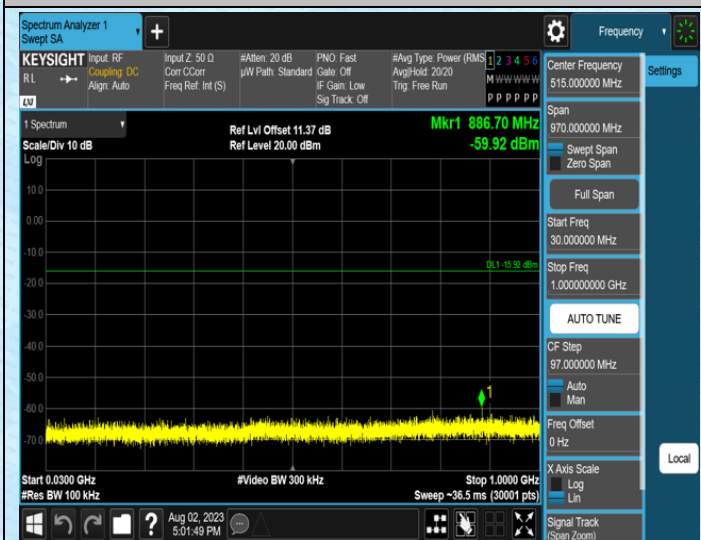
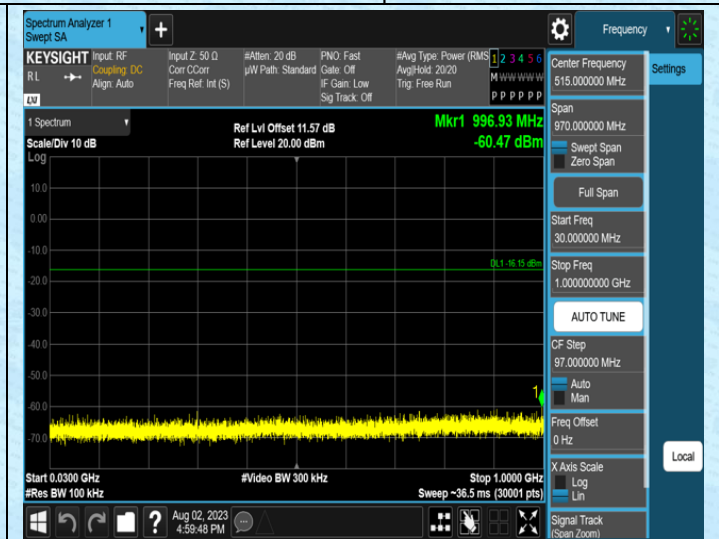
TX-Ant1-2440-0~Reference

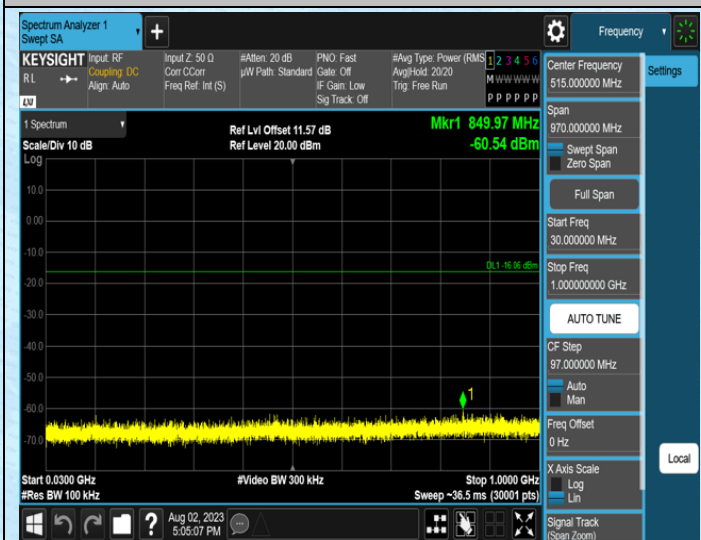
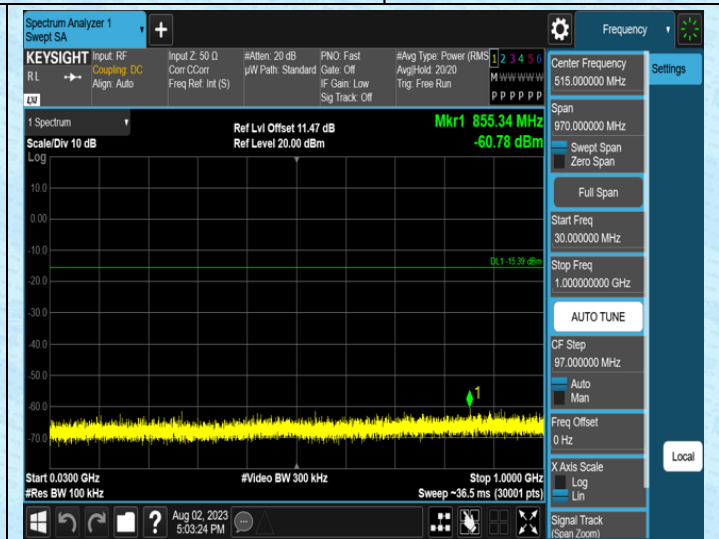


TX-Ant1-2440-30~1000



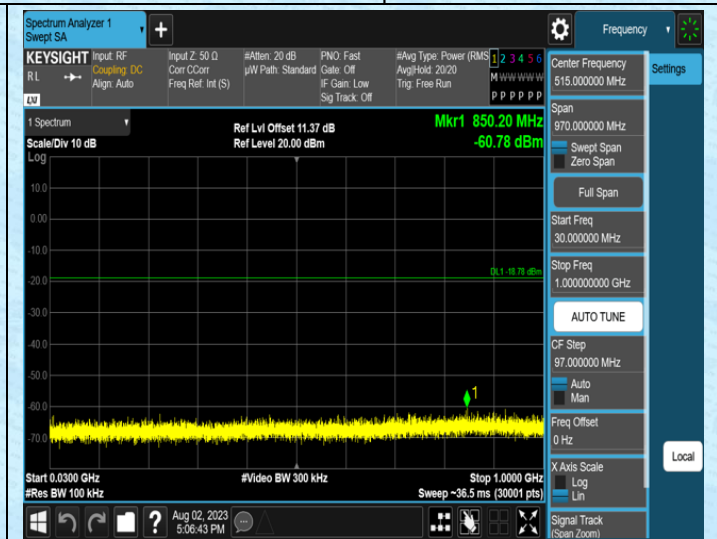
TX-Ant1-2440-1000~26500







TX-Ant3-2402-0~Reference



TX-Ant3-2402-30~1000



TX-Ant3-2402-1000~26500



TX-Ant3-2440-0~Reference



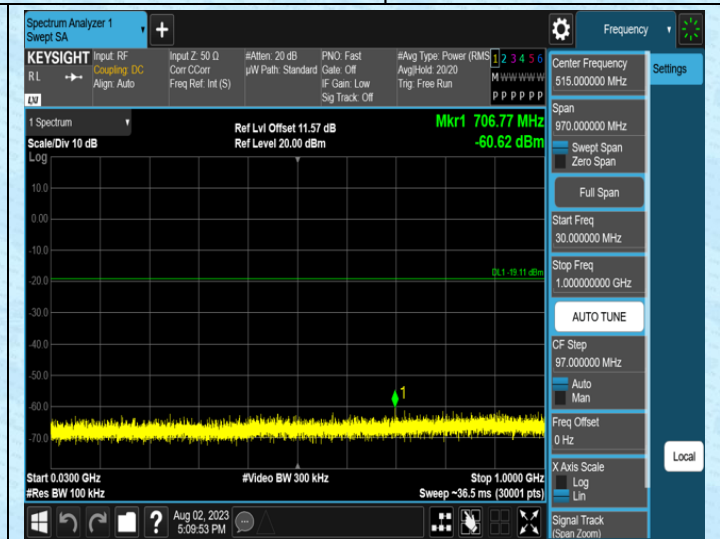
TX-Ant3-2440-30~1000



TX-Ant3-2440-1000~26500



TX-Ant3-2480-0~Reference



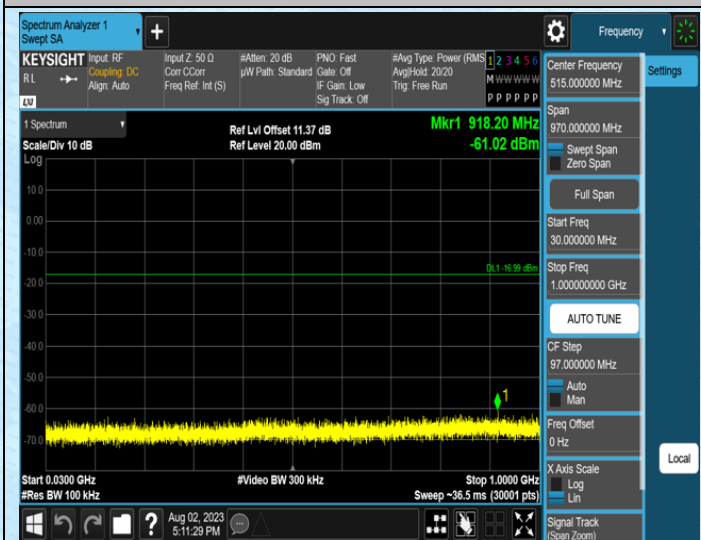
TX-Ant3-2480-30~1000



TX-Ant3-2480-1000~26500



TX-Ant4-2402-0~Reference

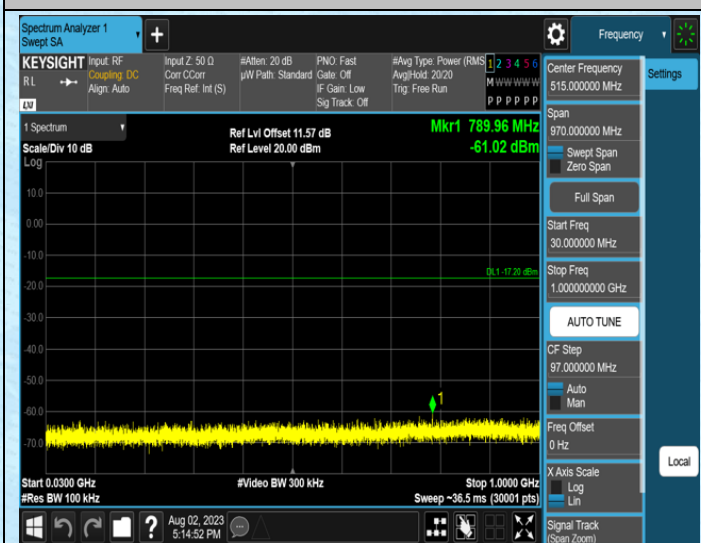
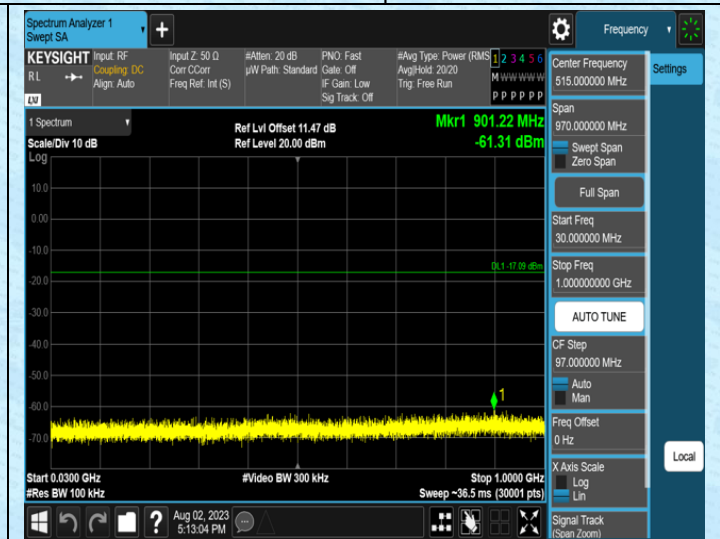


TX-Ant4-2402-30~1000



TX-Ant4-2402-1000~26500





## AppendixG: Duty Cycle

### Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
TX	Ant1	2402	20.0	20.0	100	0.00
TX	Ant1	2440	20.0	20.0	100	0.00
TX	Ant1	2480	20.0	20.0	100	0.00
TX	Ant2	2402	20.0	20.0	100	0.00
TX	Ant2	2440	20.0	20.0	100	0.00
TX	Ant2	2480	20.0	20.0	100	0.00
TX	Ant3	2402	20.0	20.0	100	0.00
TX	Ant3	2440	20.0	20.0	100	0.00
TX	Ant3	2480	20.0	20.0	100	0.00
TX	Ant4	2402	20.0	20.0	100	0.00
TX	Ant4	2440	20.0	20.0	100	0.00
TX	Ant4	2480	20.0	20.0	100	0.00

### Test Graphs

