

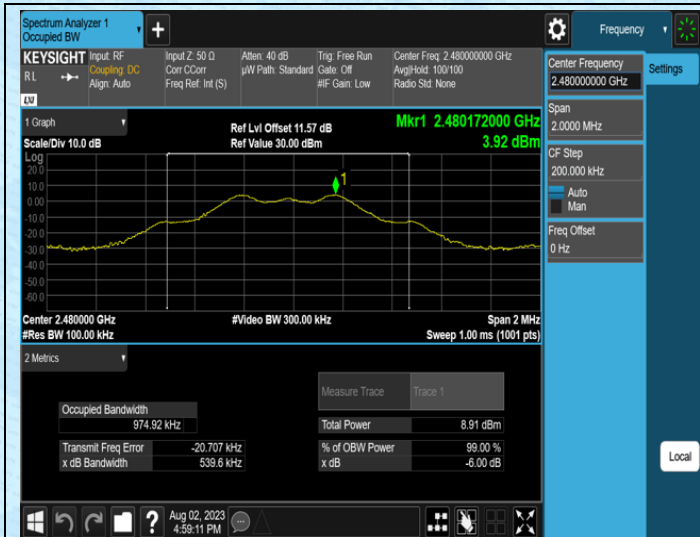
AppendixA: DTS Bandwidth

Test Result

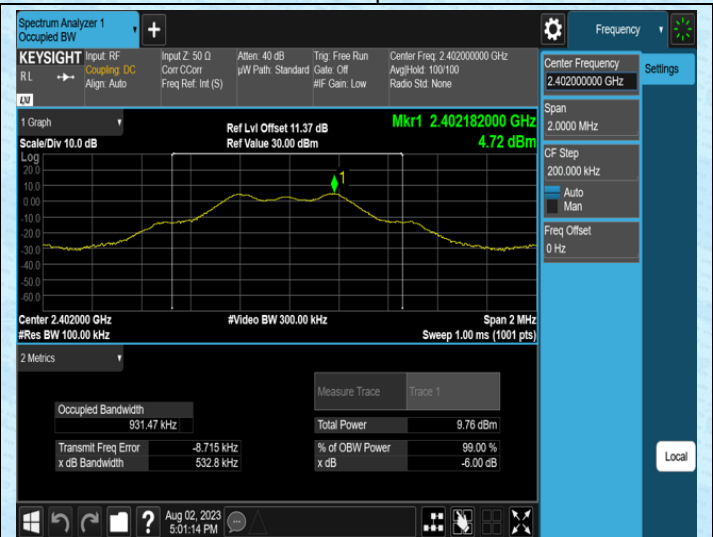
Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
TX	Ant1	2402	0.5274	0.5	PASS
TX	Ant1	2440	0.5305	0.5	PASS
TX	Ant1	2480	0.5396	0.5	PASS
TX	Ant2	2402	0.5328	0.5	PASS
TX	Ant2	2440	0.5407	0.5	PASS
TX	Ant2	2480	0.5403	0.5	PASS
TX	Ant3	2402	0.5356	0.5	PASS
TX	Ant3	2440	0.5349	0.5	PASS
TX	Ant3	2480	0.5407	0.5	PASS
TX	Ant4	2402	0.5311	0.5	PASS
TX	Ant4	2440	0.5295	0.5	PASS
TX	Ant4	2480	0.5322	0.5	PASS

Test Graphs

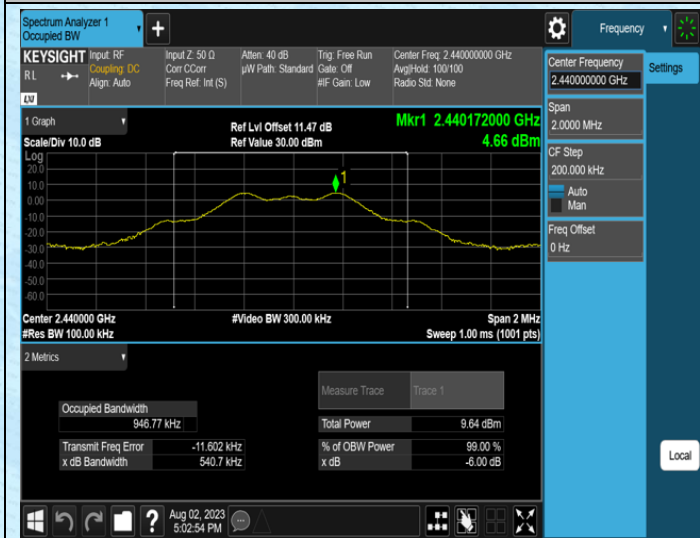




TX-Ant1-2480



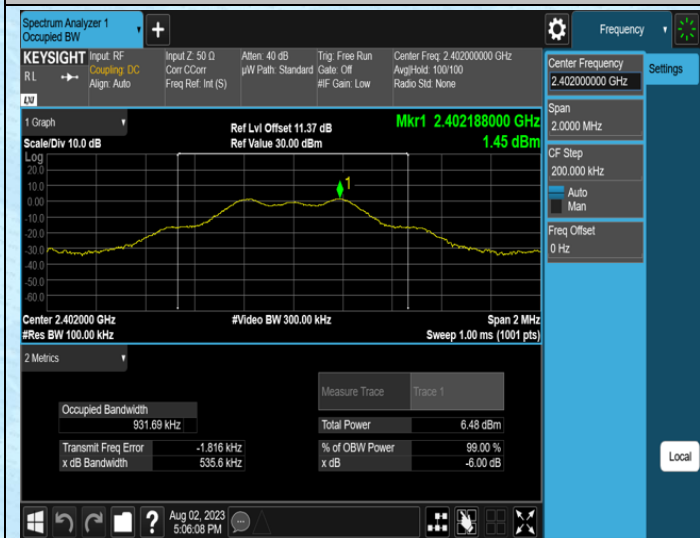
TX-Ant2-2402



TX-Ant2-2440



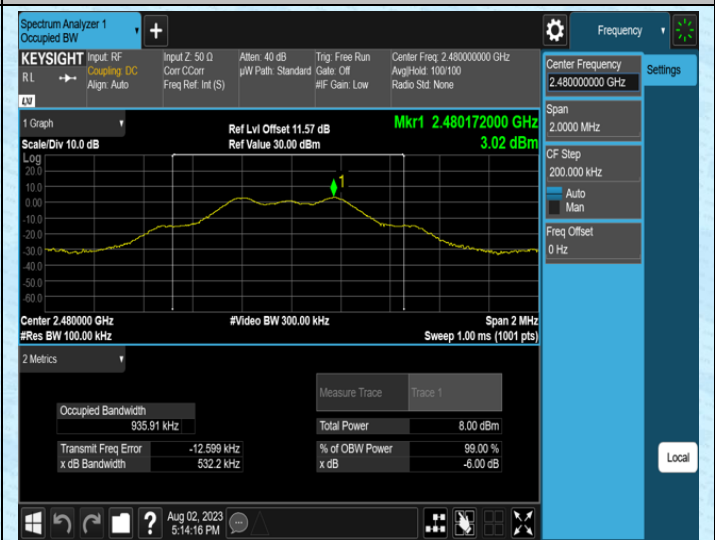
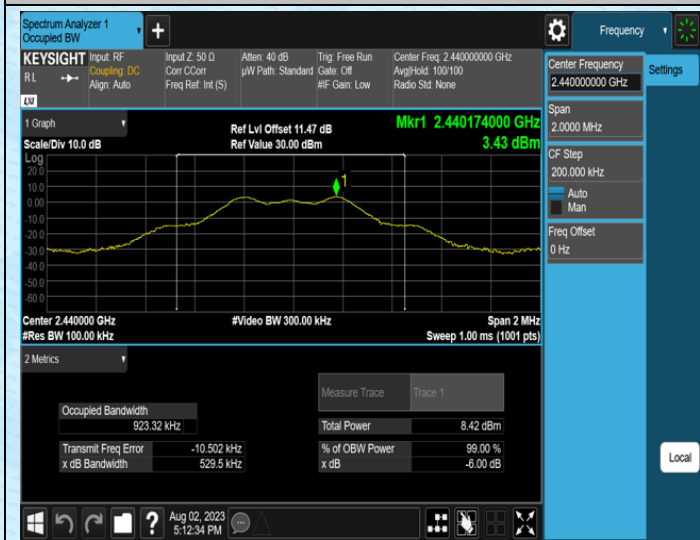
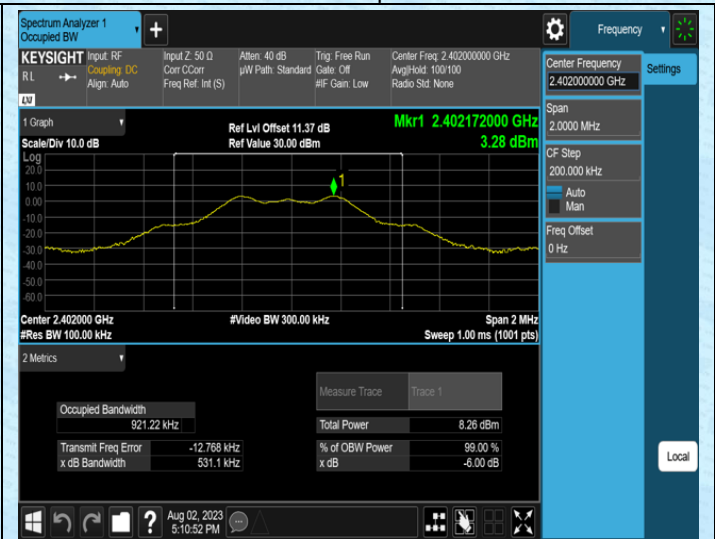
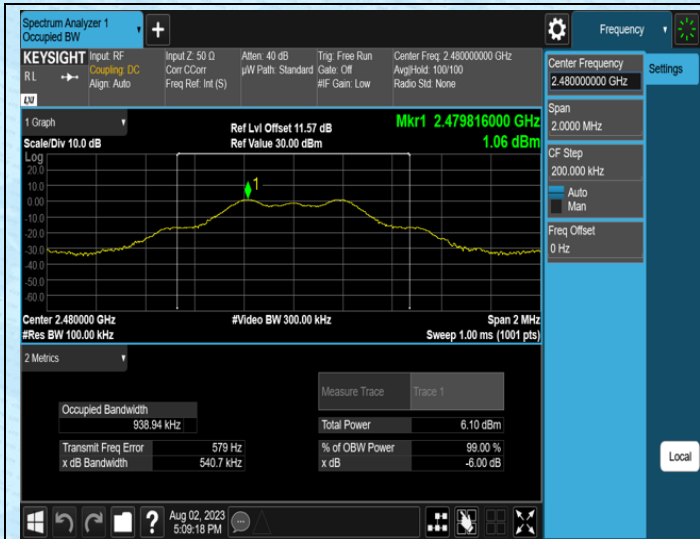
TX-Ant2-2480



TX-Ant3-2402



TX-Ant3-2440



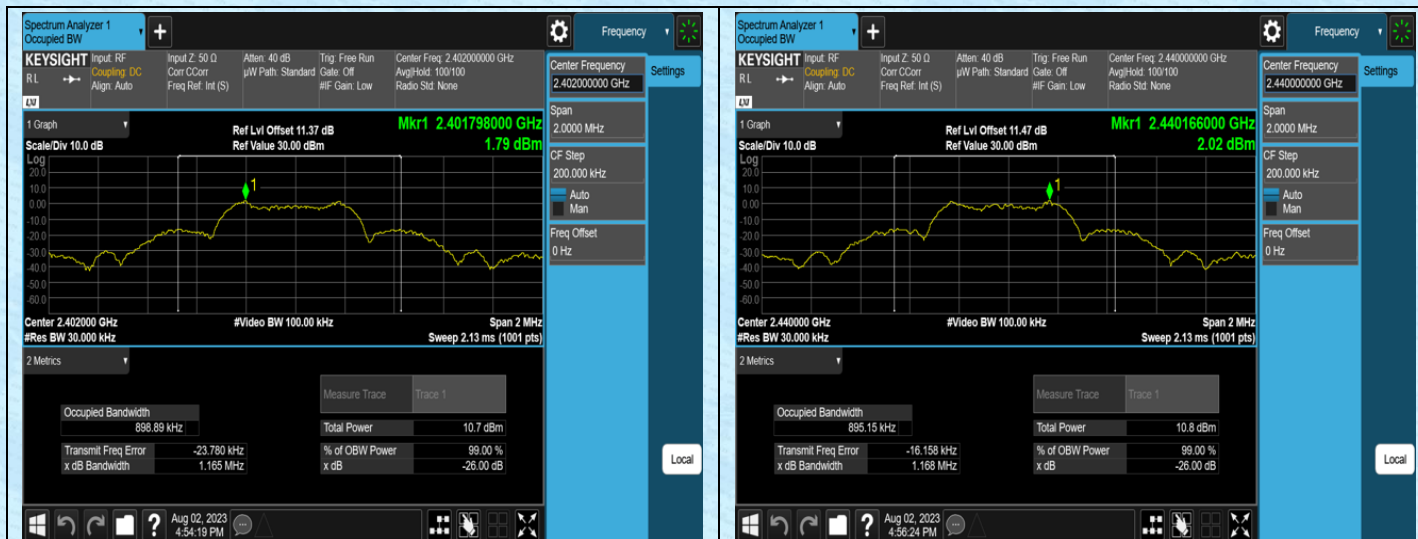
AppendixB: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	2402	0.89889	2401.5268	2402.4257	---	---
TX	Ant1	2440	0.89515	2439.5363	2440.4314	---	---
TX	Ant1	2480	0.94004	2479.5132	2480.4532	---	---
TX	Ant2	2402	0.91360	2401.5381	2402.4517	---	---
TX	Ant2	2440	0.90224	2439.5380	2440.4402	---	---
TX	Ant2	2480	0.93490	2479.5185	2480.4534	---	---
TX	Ant3	2402	0.93022	2401.5374	2402.4676	---	---
TX	Ant3	2440	0.87432	2439.5651	2440.4395	---	---
TX	Ant3	2480	0.91358	2479.5428	2480.4564	---	---

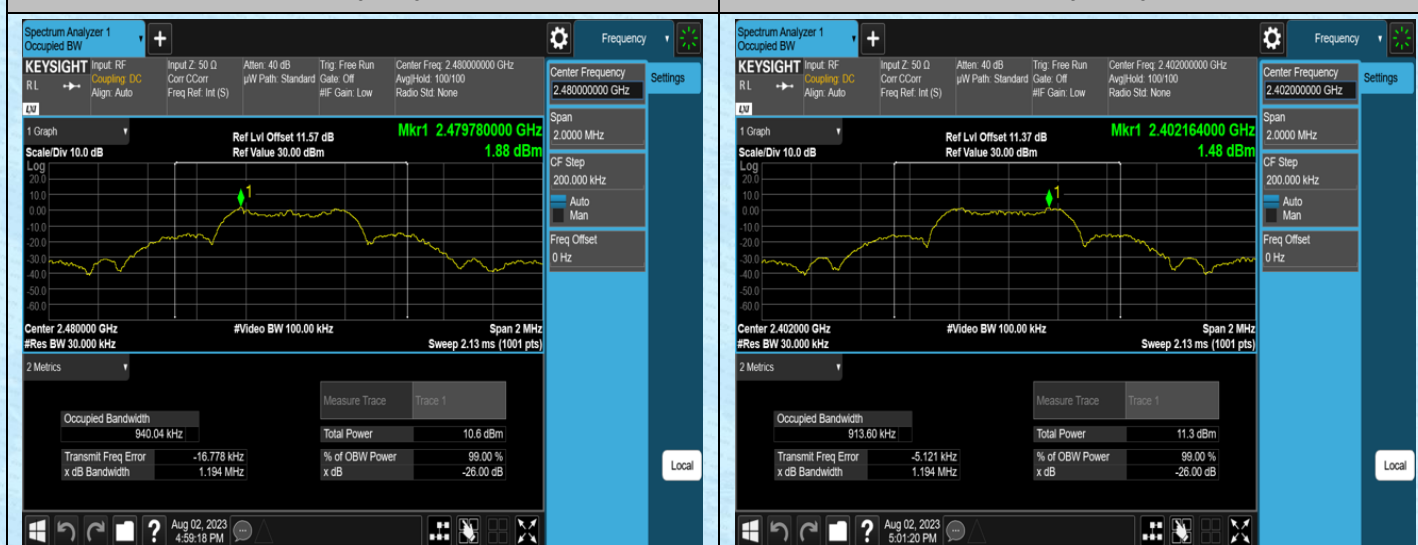
TX	Ant4	2402	0.90999	2401.5313	2402.4413	---	---
TX	Ant4	2440	0.89668	2439.5417	2440.4384	---	---
TX	Ant4	2480	0.90920	2479.5286	2480.4378	---	---

Test Graphs



TX-Ant1-2402

TX-Ant1-2440



TX-Ant1-2480

TX-Ant2-2402



TX-Ant2-2440



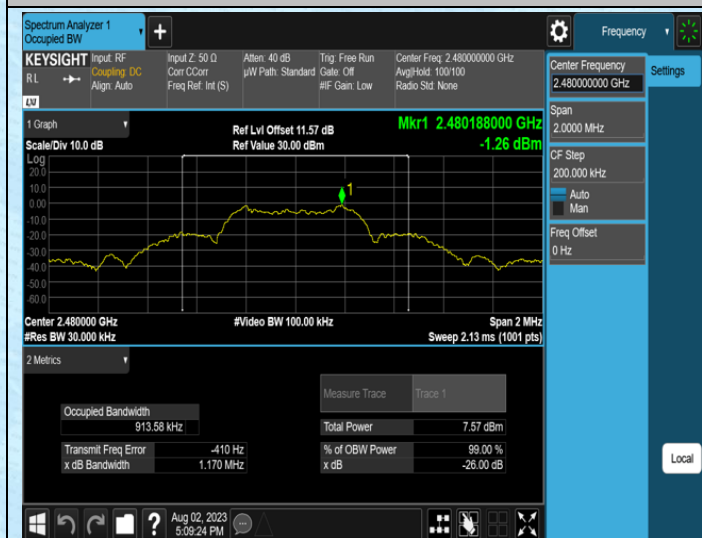
TX-Ant2-2480



TX-Ant3-2402



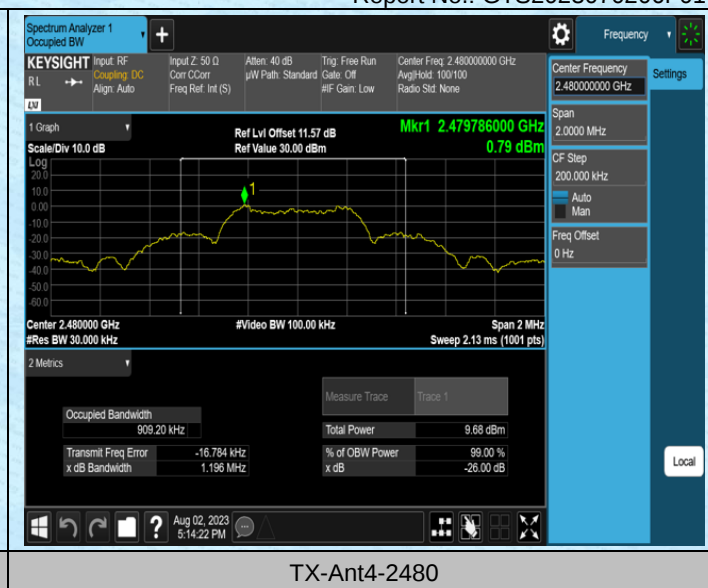
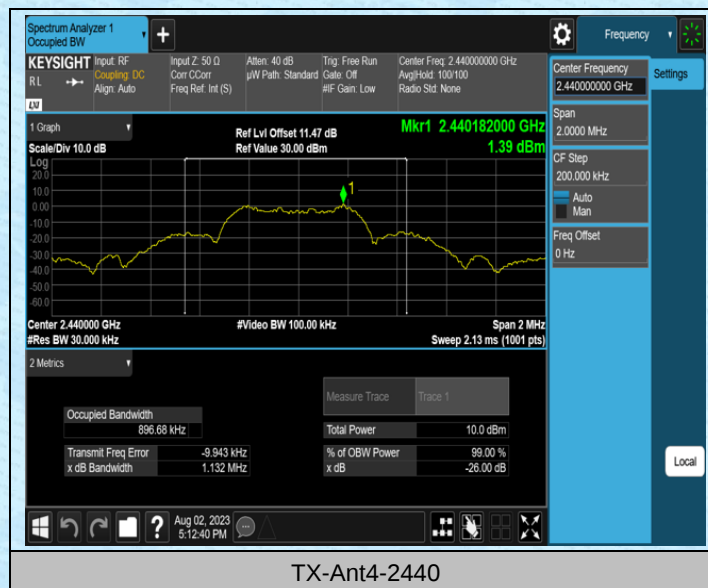
TX-Ant3-2440



TX-Ant3-2480



TX-Ant4-2402



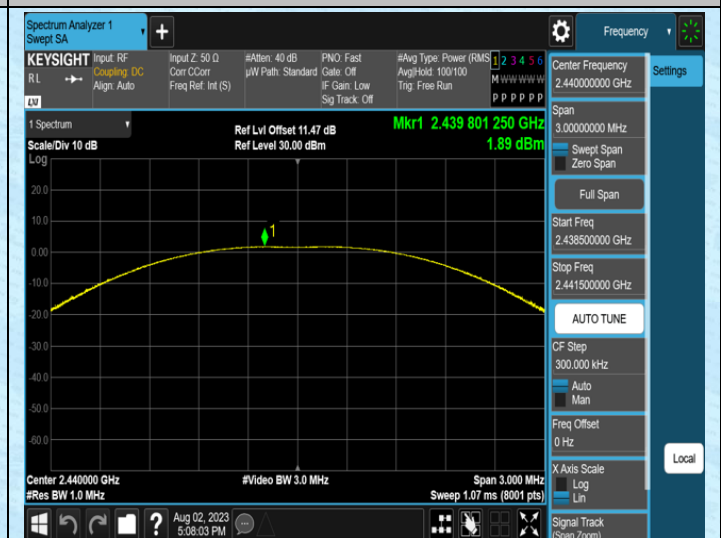
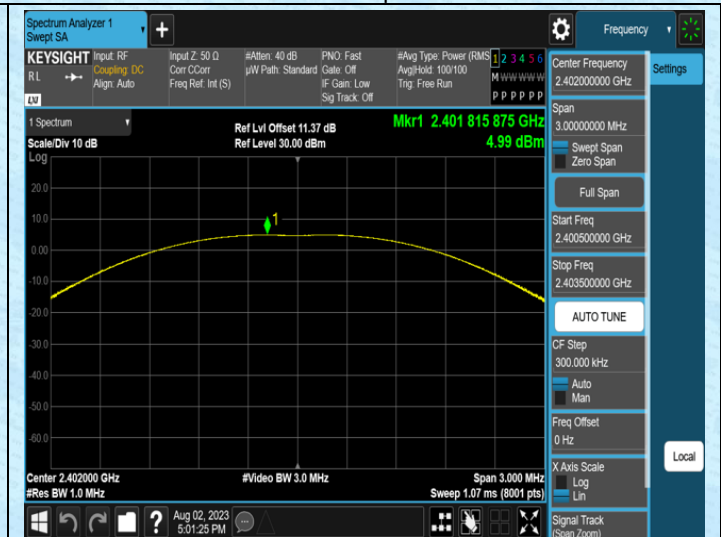
AppendixC: Maximum conducted output power

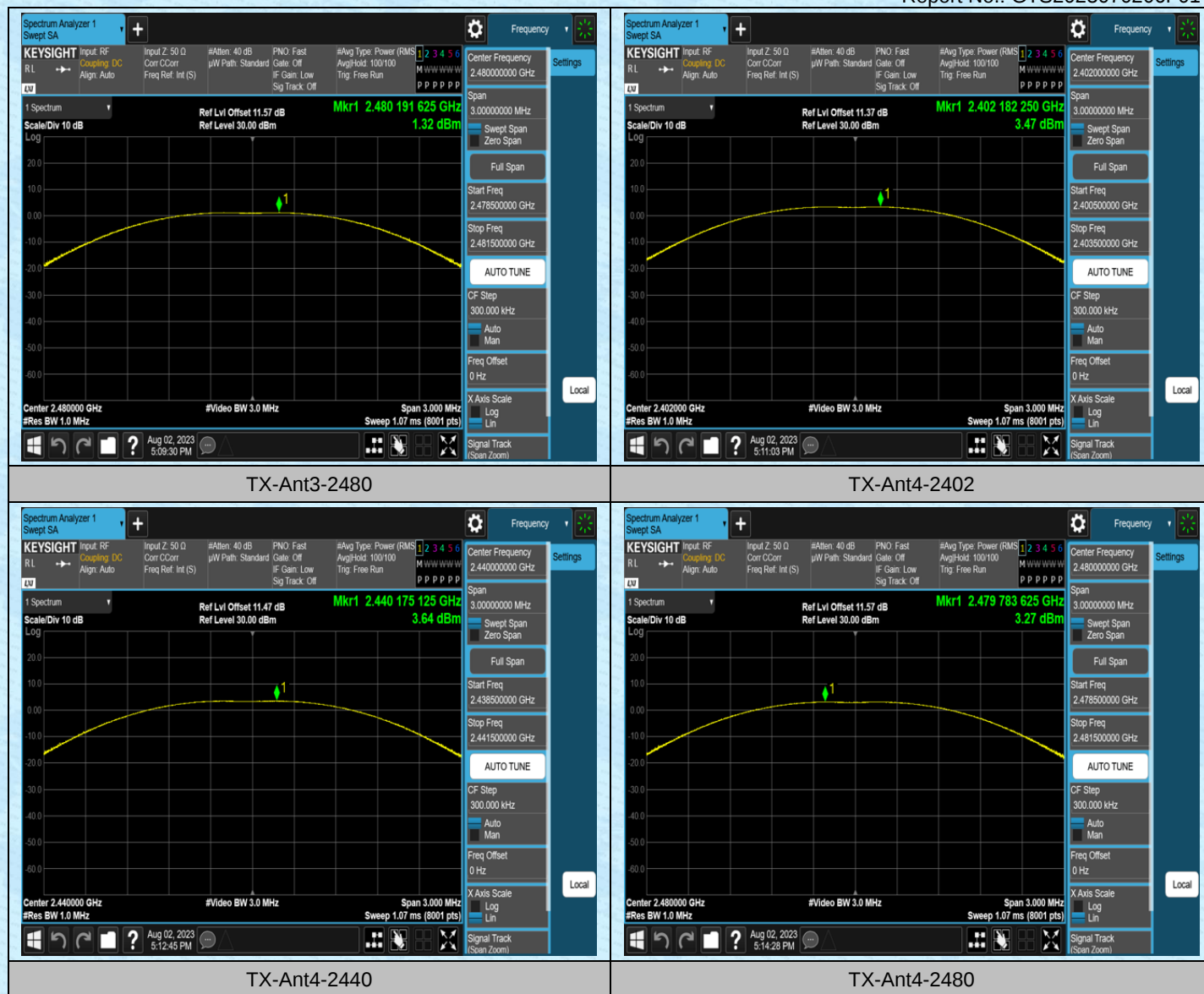
Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
TX	Ant1	2402	4.43	≤30	PASS
TX	Ant1	2440	4.28	≤30	PASS
TX	Ant1	2480	4.23	≤30	PASS
TX	Ant2	2402	4.99	≤30	PASS
TX	Ant2	2440	4.84	≤30	PASS
TX	Ant2	2480	4.78	≤30	PASS
TX	Ant3	2402	1.66	≤30	PASS
TX	Ant3	2440	1.89	≤30	PASS
TX	Ant3	2480	1.32	≤30	PASS
TX	Ant4	2402	3.47	≤30	PASS
TX	Ant4	2440	3.64	≤30	PASS
TX	Ant4	2480	3.27	≤30	PASS

Test Graphs Peak







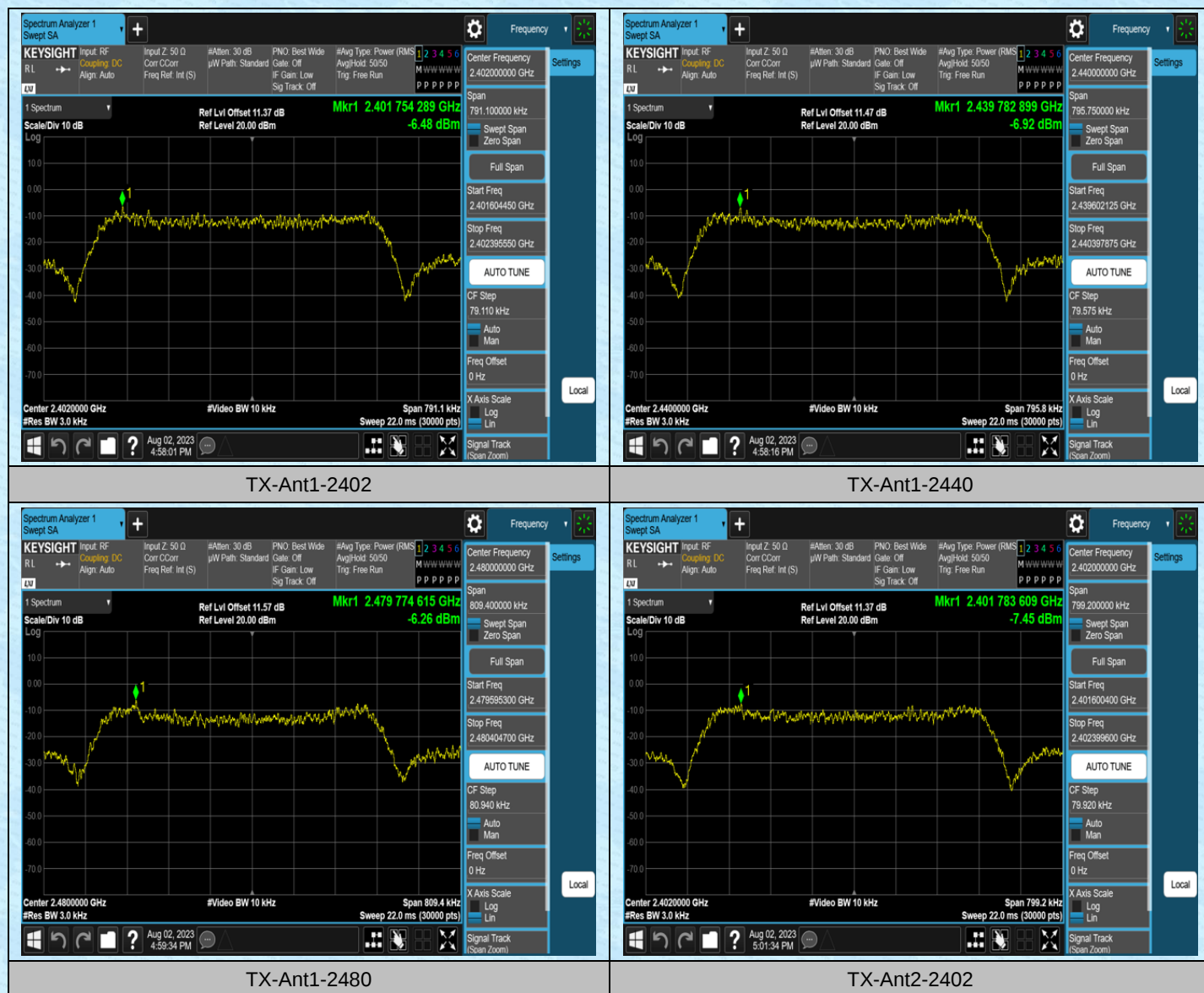
AppendixD: Maximum power spectral density

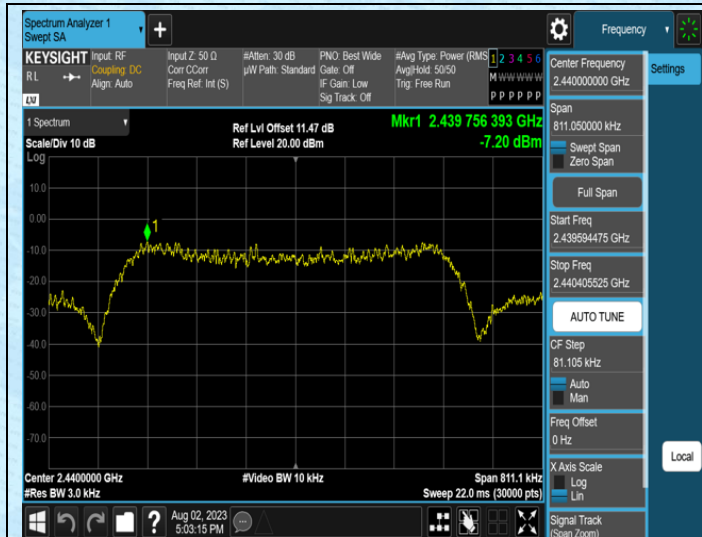
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
TX	Ant1	2402	-6.48	≤8.00	PASS
TX	Ant1	2440	-6.92	≤8.00	PASS
TX	Ant1	2480	-6.26	≤8.00	PASS
TX	Ant2	2402	-7.45	≤8.00	PASS
TX	Ant2	2440	-7.2	≤8.00	PASS
TX	Ant2	2480	-7.81	≤8.00	PASS
TX	Ant3	2402	-9.96	≤8.00	PASS
TX	Ant3	2440	-9.26	≤8.00	PASS
TX	Ant3	2480	-9.59	≤8.00	PASS

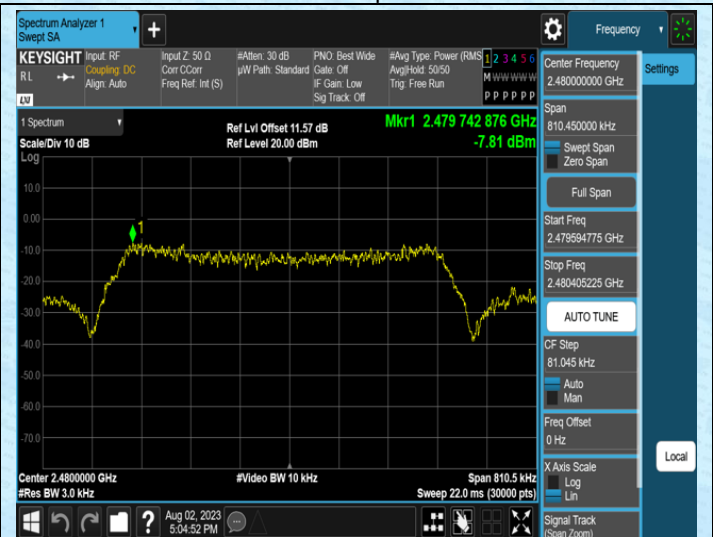
TX	Ant4	2402	-7.87	≤8.00	PASS
TX	Ant4	2440	-7.43	≤8.00	PASS
TX	Ant4	2480	-8.56	≤8.00	PASS

Test Graphs

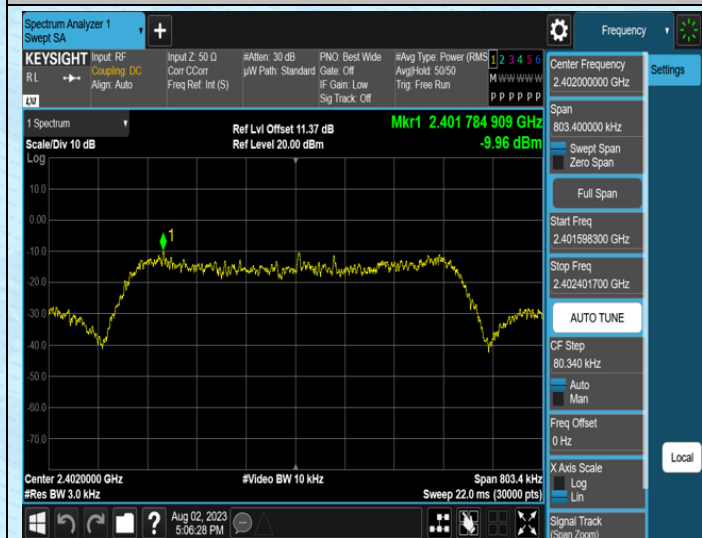




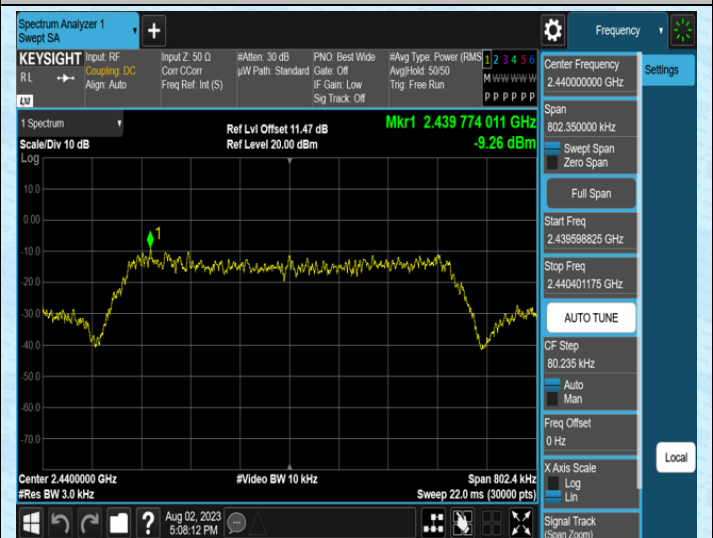
TX-Ant2-2440



TX-Ant2-2480



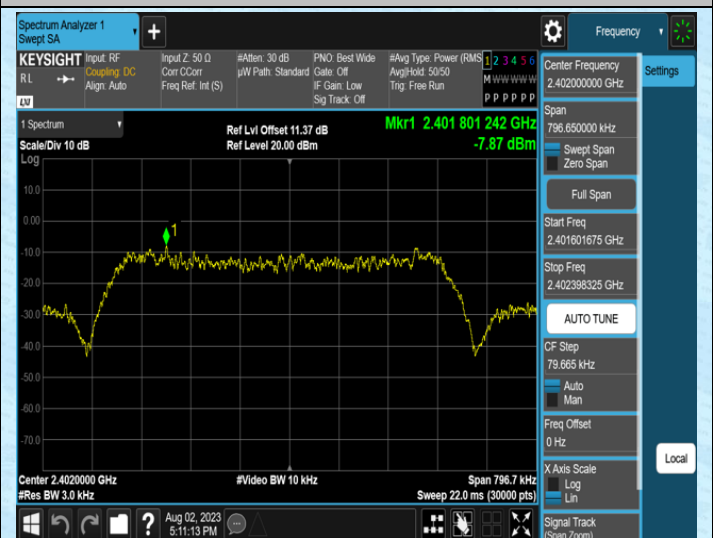
TX-Ant3-2402



TX-Ant3-2440



TX-Ant3-2480



TX-Ant4-2402

