

AppendixA: DTS Bandwidth

Test Result

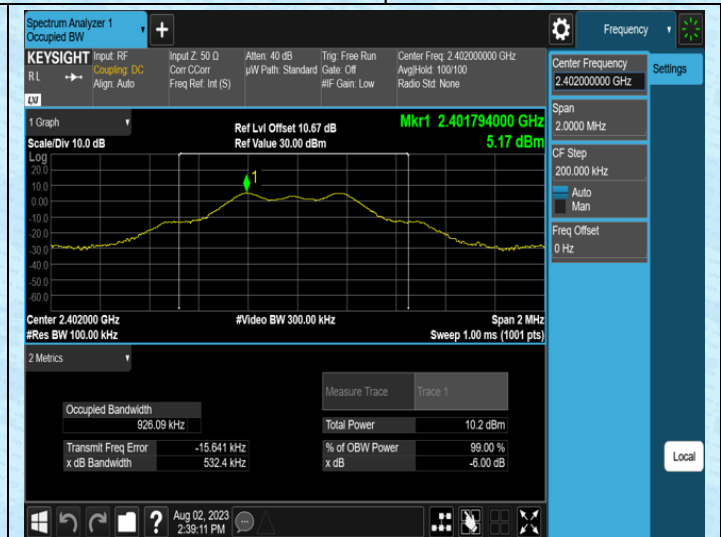
Test Mode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
TX	Ant1	2402	0.5341	0.5	PASS
TX	Ant1	2440	0.5340	0.5	PASS
TX	Ant1	2480	0.5341	0.5	PASS
TX	Ant2	2402	0.5324	0.5	PASS
TX	Ant2	2440	0.5313	0.5	PASS
TX	Ant2	2480	0.5333	0.5	PASS
TX	Ant3	2402	0.5367	0.5	PASS
TX	Ant3	2440	0.5391	0.5	PASS
TX	Ant3	2480	0.5339	0.5	PASS

Test Graphs





TX-Ant1-2480



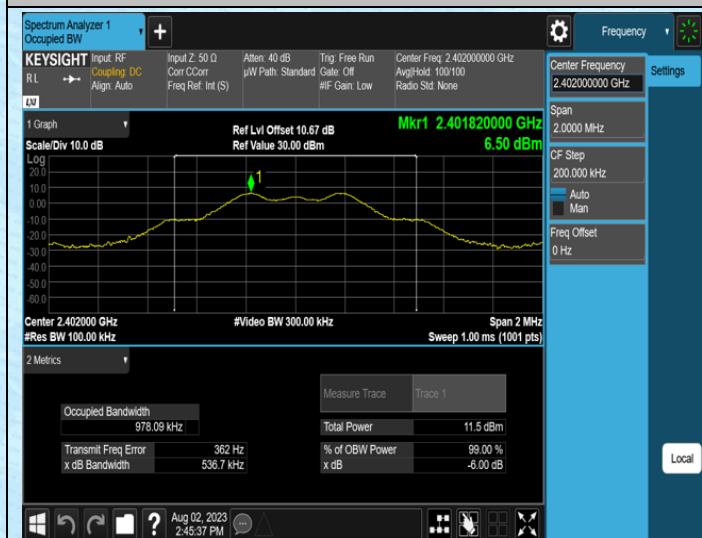
TX-Ant2-2402



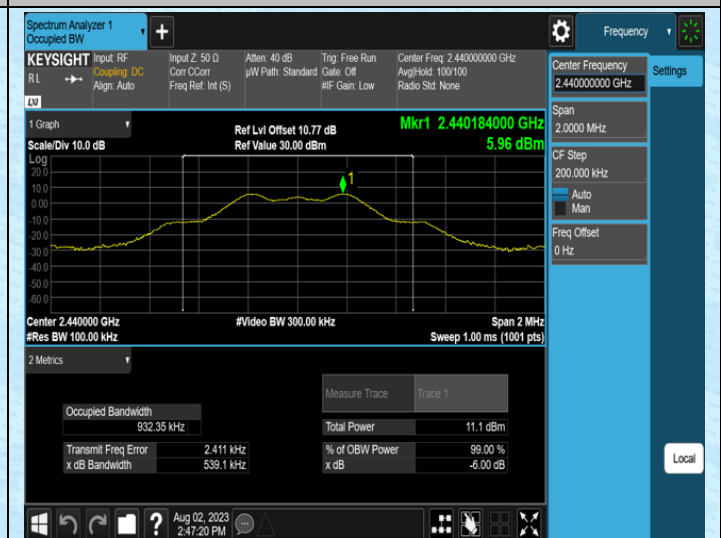
TX-Ant2-2440



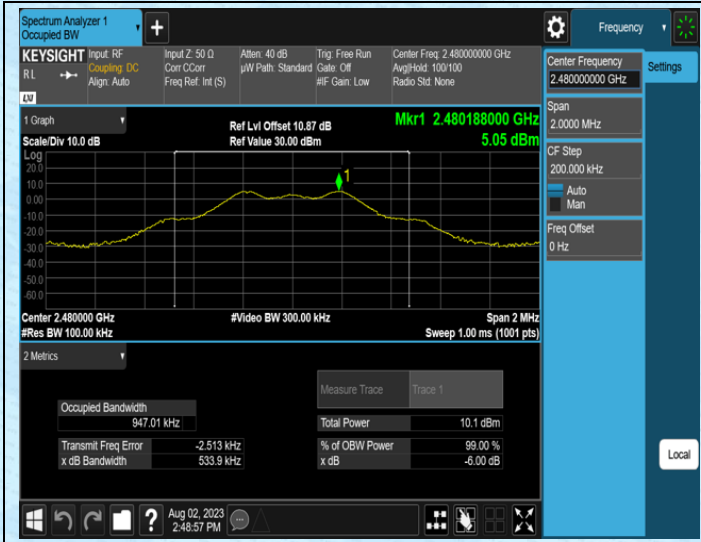
TX-Ant2-2480



TX-Ant3-2402



TX-Ant3-2440



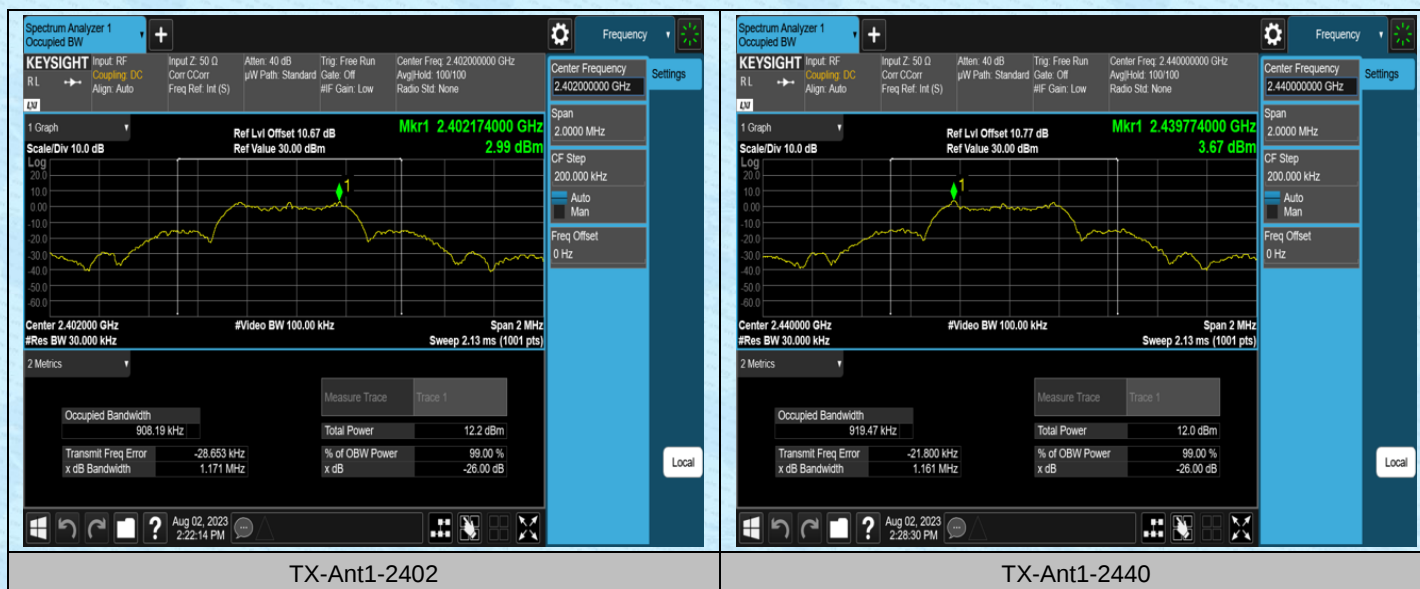
TX-Ant3-2480

AppendixB: Occupied Channel Bandwidth

Test Result

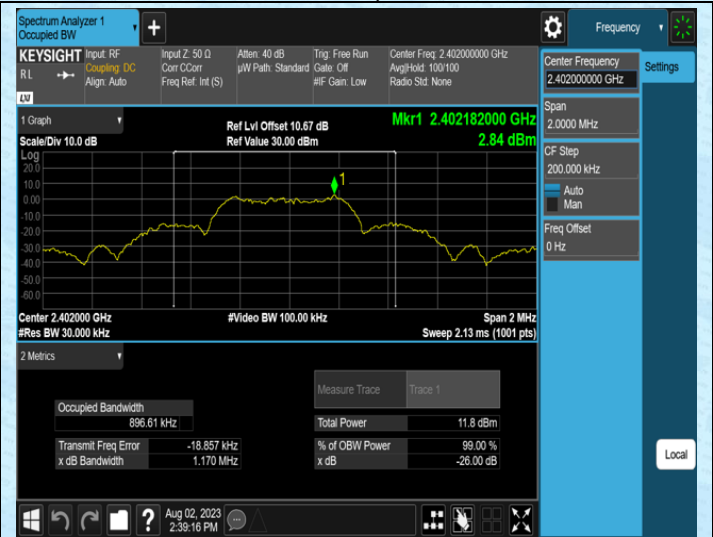
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
TX	Ant1	2402	0.90819	2401.5173	2402.4254	---	---
TX	Ant1	2440	0.91947	2439.5185	2440.4379	---	---
TX	Ant1	2480	0.90429	2479.5234	2480.4277	---	---
TX	Ant2	2402	0.89661	2401.5328	2402.4294	---	---
TX	Ant2	2440	0.88826	2439.5378	2440.4261	---	---
TX	Ant2	2480	0.92713	2479.5227	2480.4498	---	---
TX	Ant3	2402	0.95910	2401.5184	2402.4775	---	---
TX	Ant3	2440	0.91390	2439.5465	2440.4604	---	---
TX	Ant3	2480	0.92809	2479.5344	2480.4625	---	---

Test Graphs





TX-Ant1-2480



TX-Ant2-2402



TX-Ant2-2440



TX-Ant2-2480



TX-Ant3-2402



TX-Ant3-2440



TX-Ant3-2480

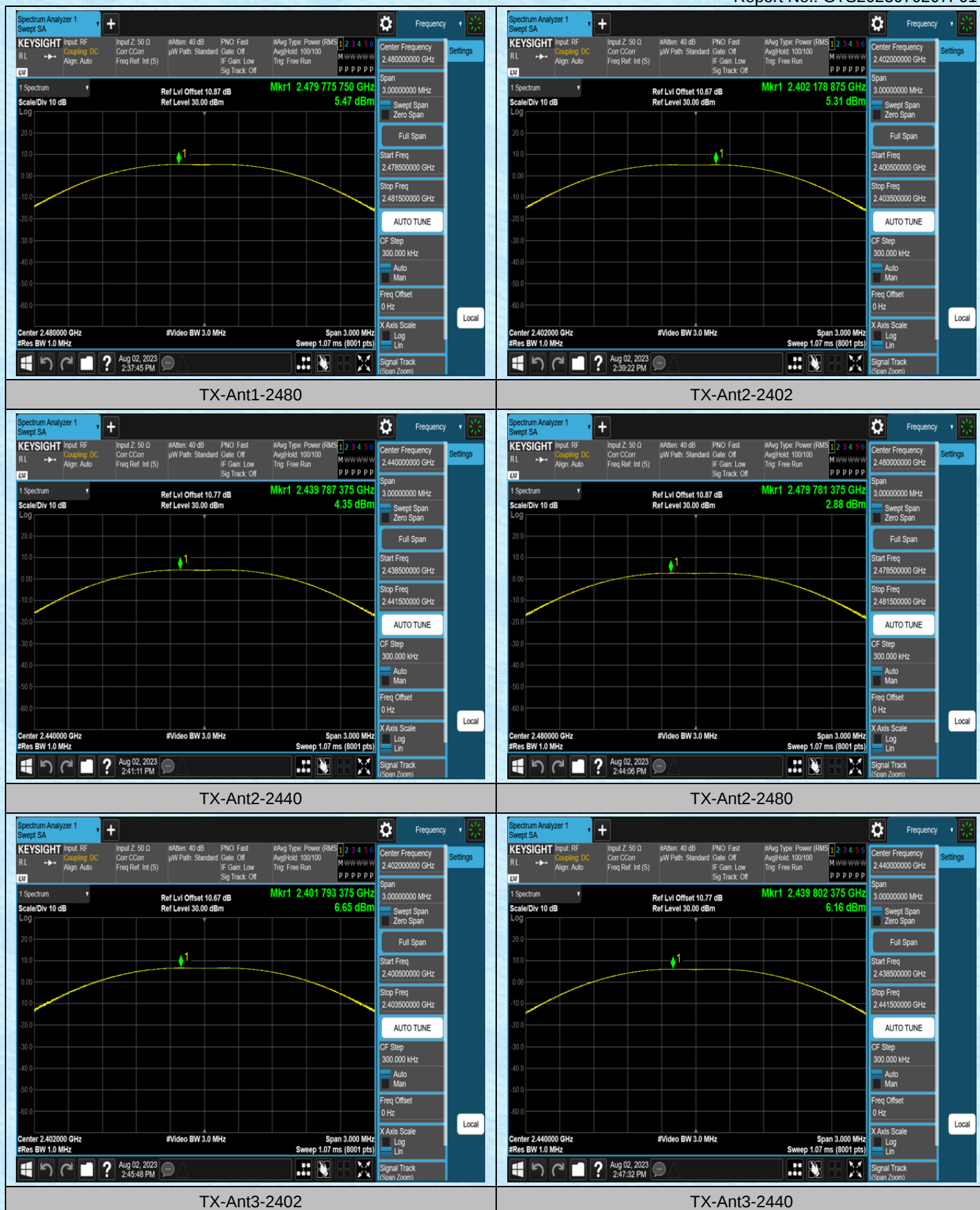
AppendixC: Maximum conducted output power

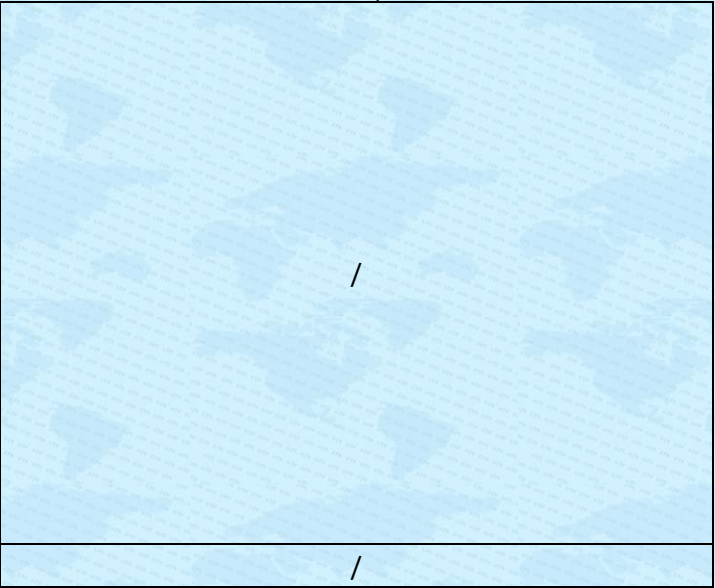
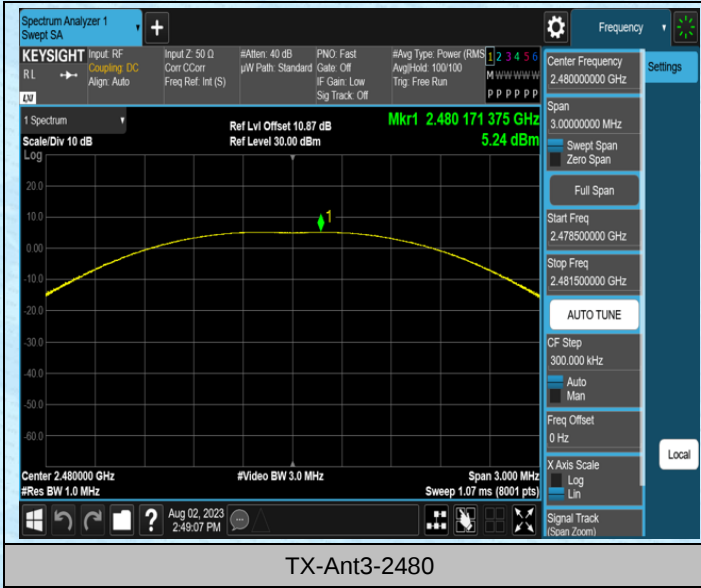
Test Result Peak

TestMode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
TX	Ant1	2402	5.73	≤30	PASS
TX	Ant1	2440	5.76	≤30	PASS
TX	Ant1	2480	5.47	≤30	PASS
TX	Ant2	2402	5.31	≤30	PASS
TX	Ant2	2440	4.35	≤30	PASS
TX	Ant2	2480	2.88	≤30	PASS
TX	Ant3	2402	6.65	≤30	PASS
TX	Ant3	2440	6.16	≤30	PASS
TX	Ant3	2480	5.24	≤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	-7.06	≤8.00	PASS
TX	Ant1	2440	-6.57	≤8.00	PASS
TX	Ant1	2480	-5.29	≤8.00	PASS
TX	Ant2	2402	-7.21	≤8.00	PASS
TX	Ant2	2440	-7.88	≤8.00	PASS
TX	Ant2	2480	-8.37	≤8.00	PASS
TX	Ant3	2402	-4.33	≤8.00	PASS
TX	Ant3	2440	-5.52	≤8.00	PASS
TX	Ant3	2480	-6.13	≤8.00	PASS

Test Graphs

