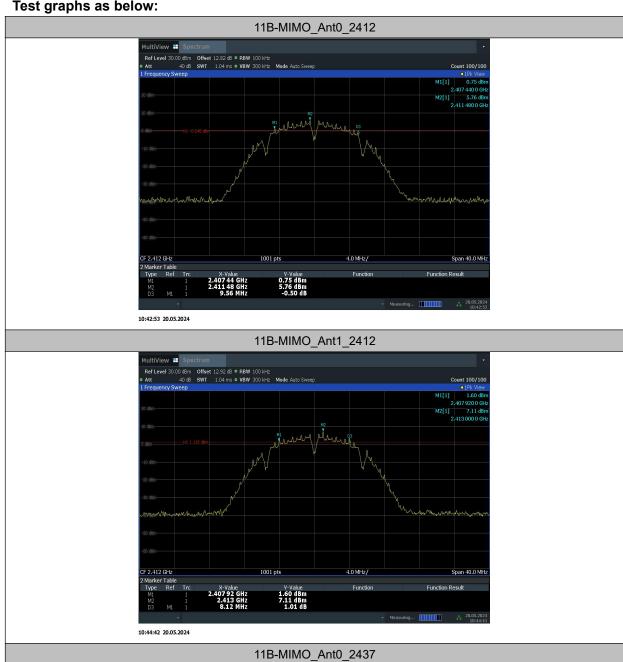


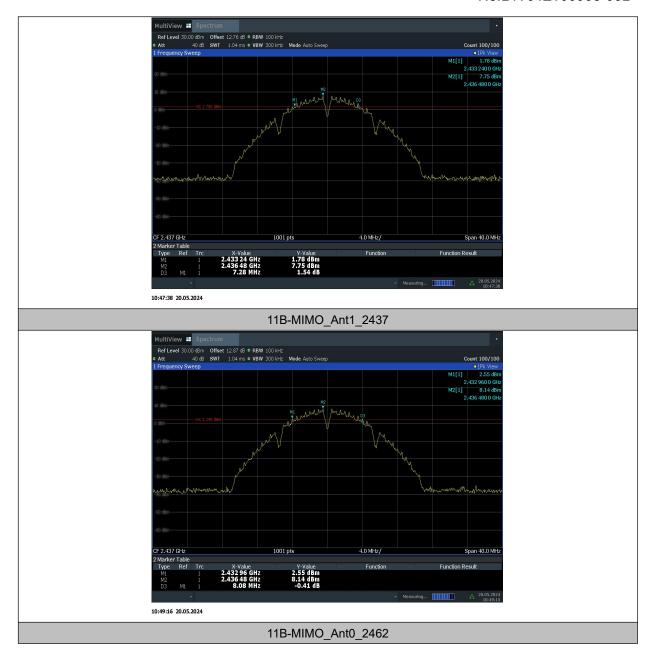


Ant0	2452 37.8	2432.80	2470.64	0.5	ĺ
Ant1	2452 38.24	2432.80	2471.04	0.5	PA:

Test graphs as below:

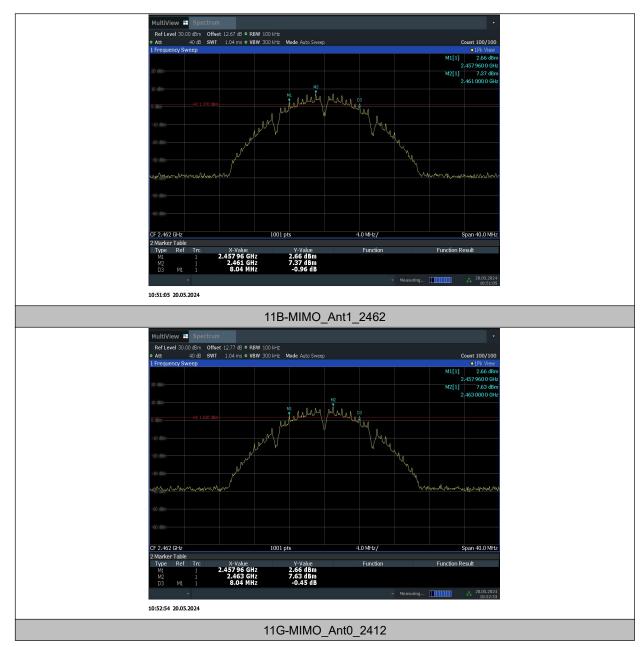




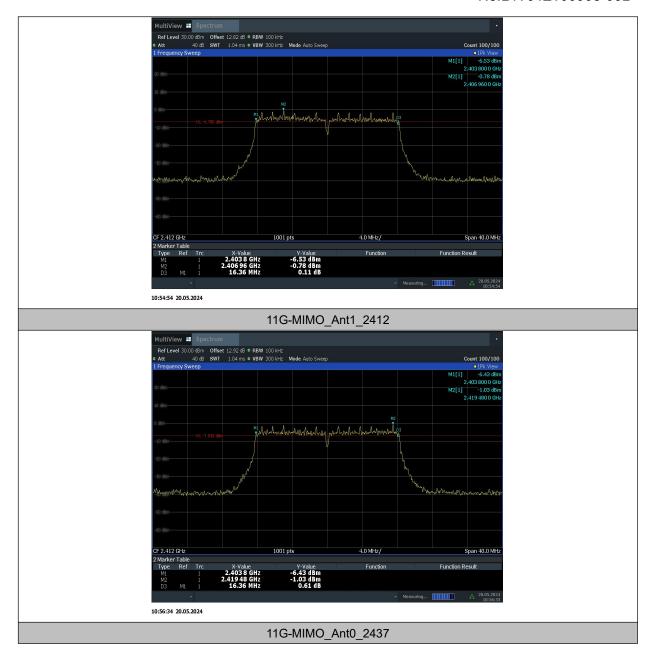




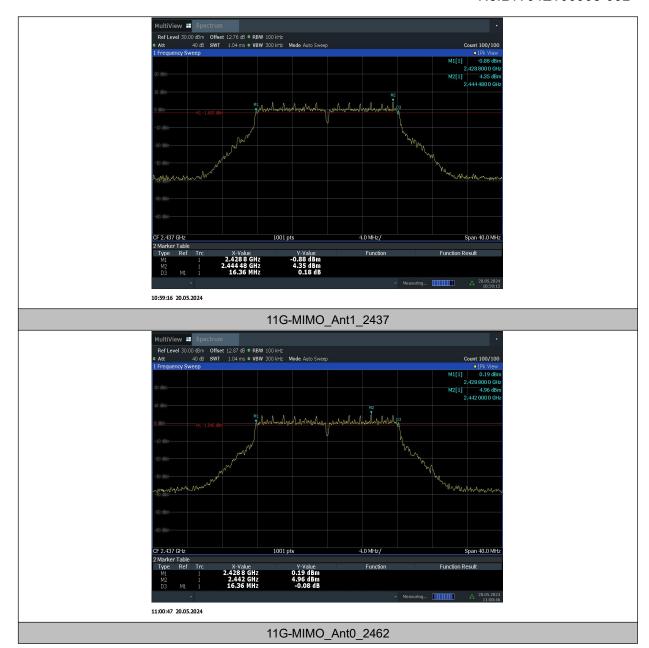




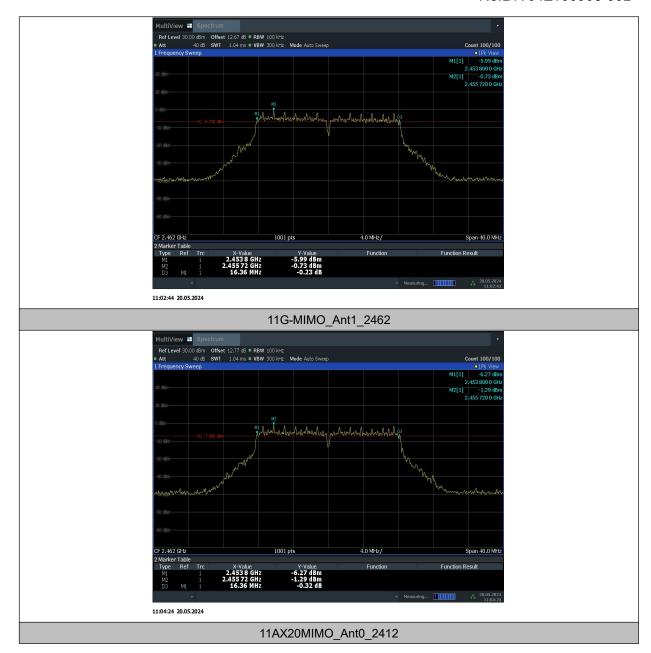




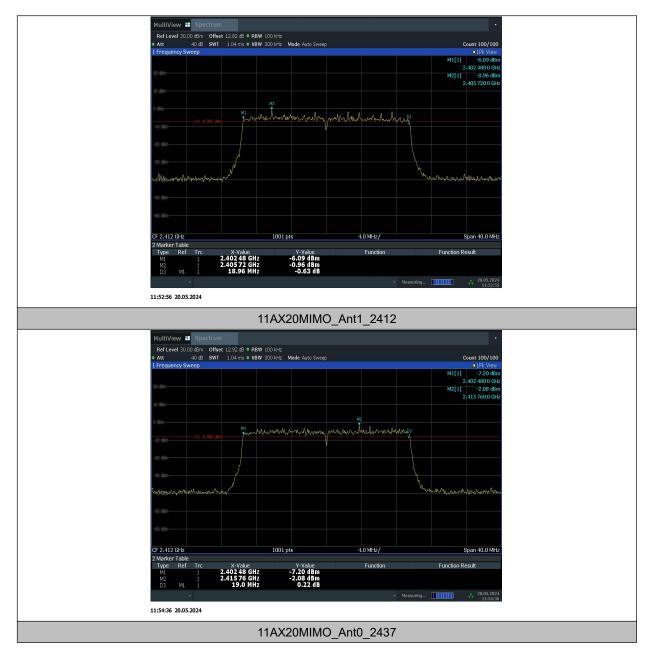




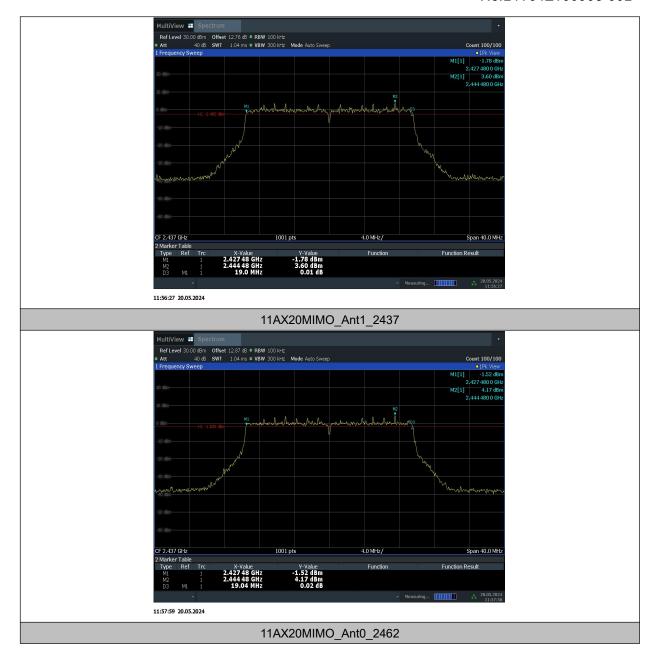




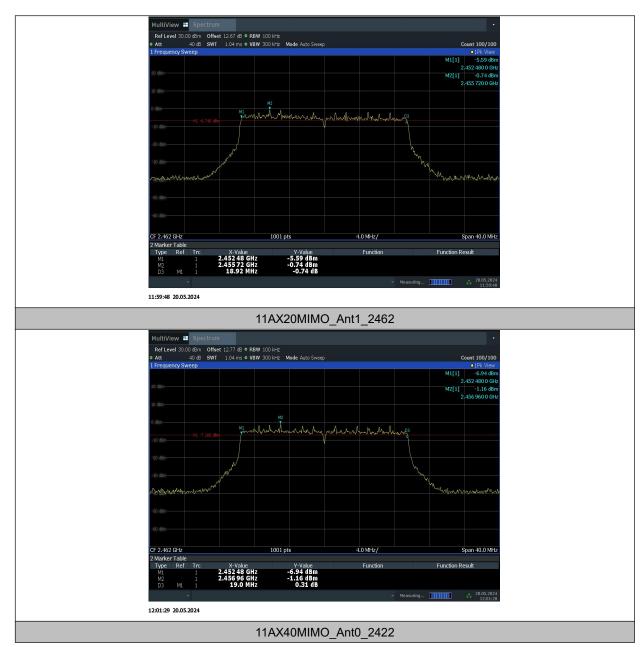




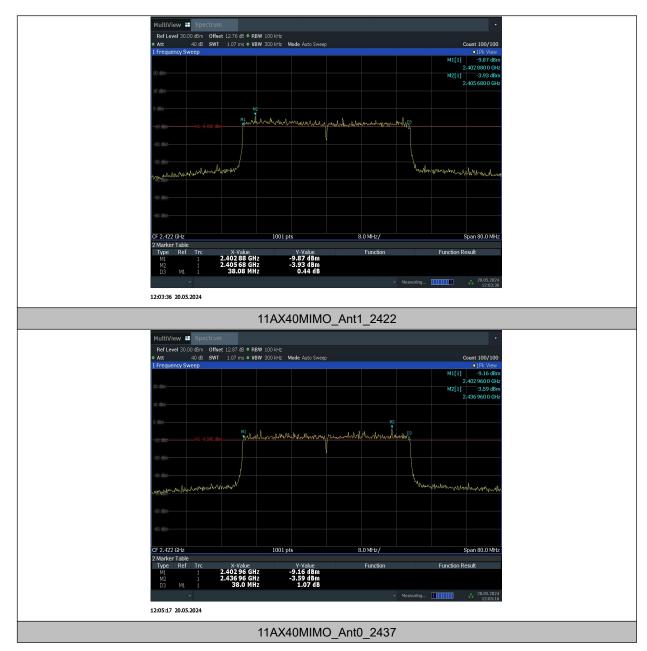




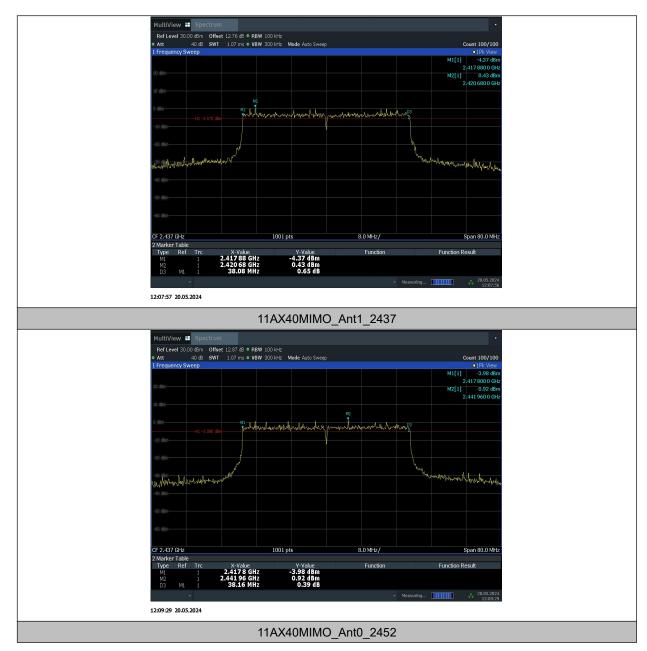




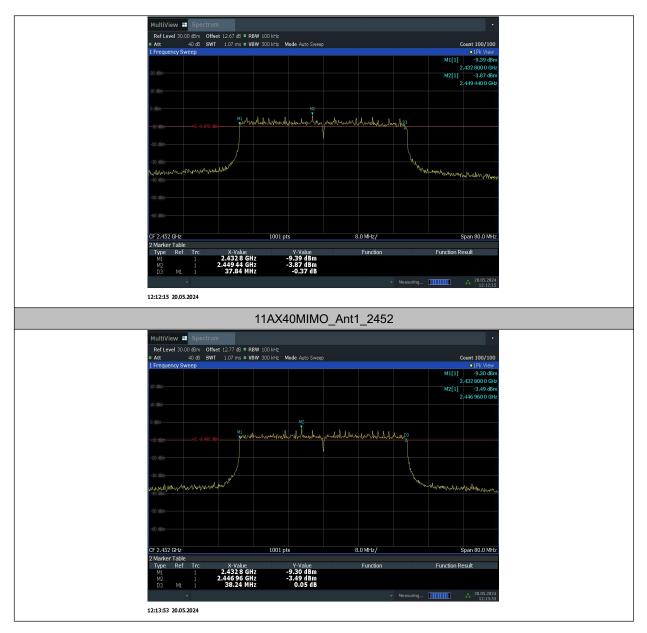












Conclusion: Pass





A.5. Band Edges Compliance

Method of Measurement: See ANSI C63.10-2013-clause 6.10.4

Connect the spectrum analyzer to the EUT using an appropriate RF cable connected to the EUT output. Configure the spectrum analyzer settings as described below.

a) Set Span = 100MHzb) Sweep Time: coupledc) Set the RBW= 100 kHzc) Set the VBW= 300 kHz

d) Detector: Peake) Trace: Max hold

Measurement Limit:

Standard	Limit (dBc)		
FCC 47 CFR Part 15.247 (d)	> 20		

EUT ID: UT11a

Measurement Result:

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B-MIMO	Ant0	Low	2412	6.58	-43.91	≤-13.42	PASS
	Ant1	Low	2412	5.57	-45.64	≤-14.43	PASS
	Ant0	High	2462	7.18	-46.73	≤-12.82	PASS
	Ant1	High	2462	7.60	-45.96	≤-12.4	PASS
11G-MIMO	Ant0	Low	2412	-1.15	-47	≤-21.15	PASS
	Ant1	Low	2412	-0.99	-45.98	≤-20.99	PASS
	Ant0	High	2462	-0.98	-46.68	≤-20.98	PASS
	Ant1	High	2462	-1.28	-46.03	≤-21.28	PASS
11AX20MIMO	Ant0	Low	2412	-1.05	-46.65	≤-21.05	PASS
	Ant1	Low	2412	-1.55	-46.56	≤-21.55	PASS
	Ant0	High	2462	-0.86	-46.73	≤-20.86	PASS
	Ant1	High	2462	-1.39	-46.35	≤-21.39	PASS
11AX40MIMO	Ant0	Low	2422	-4.54	-31.2	≤-24.54	PASS
	Ant1	Low	2422	-4.78	-35.57	≤-24.78	PASS
	Ant0	High	2452	-4.04	-35.64	≤-24.04	PASS
	Ant1	High	2452	-3.90	-38.74	≤-23.9	PASS





Test graphs as below:

