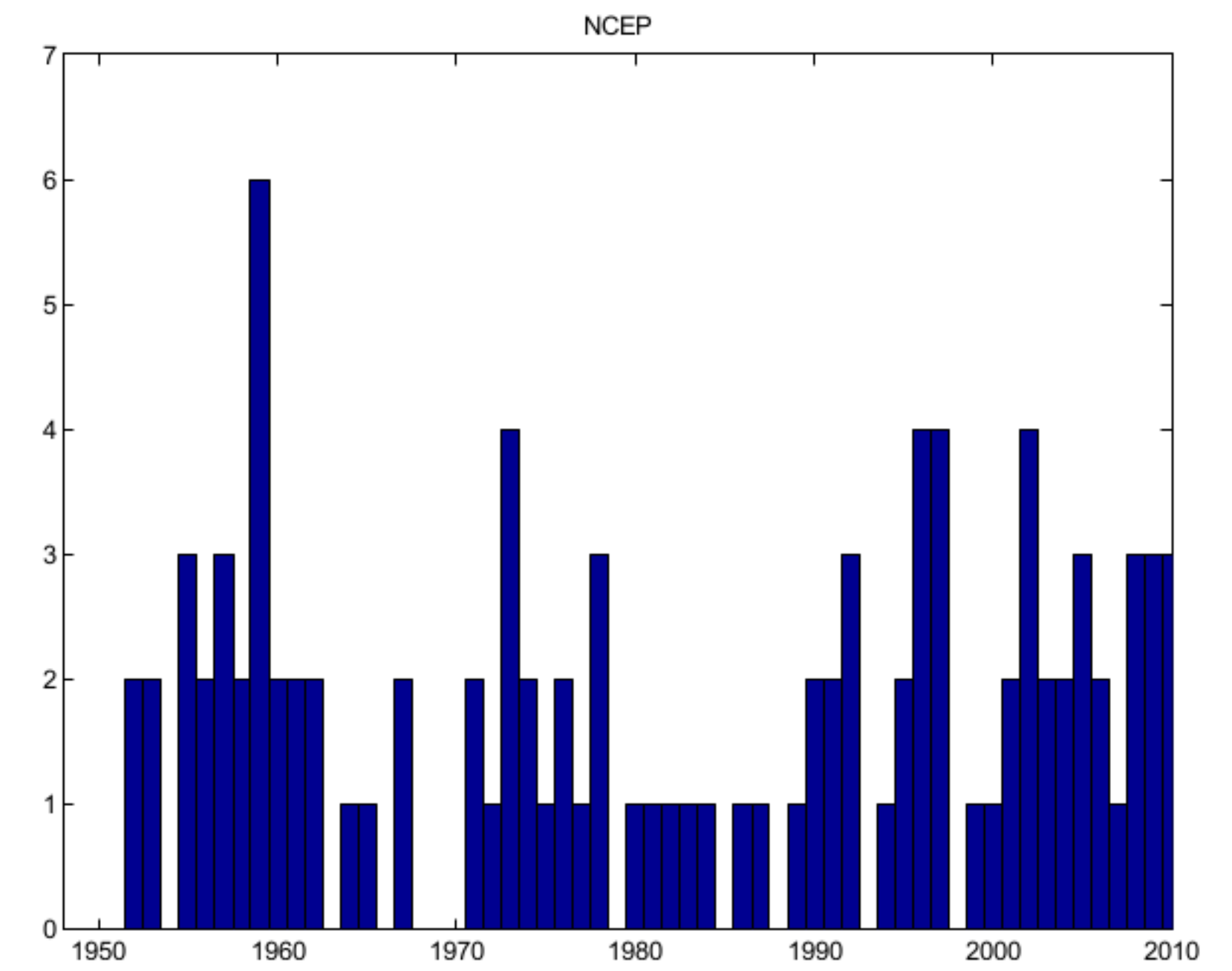
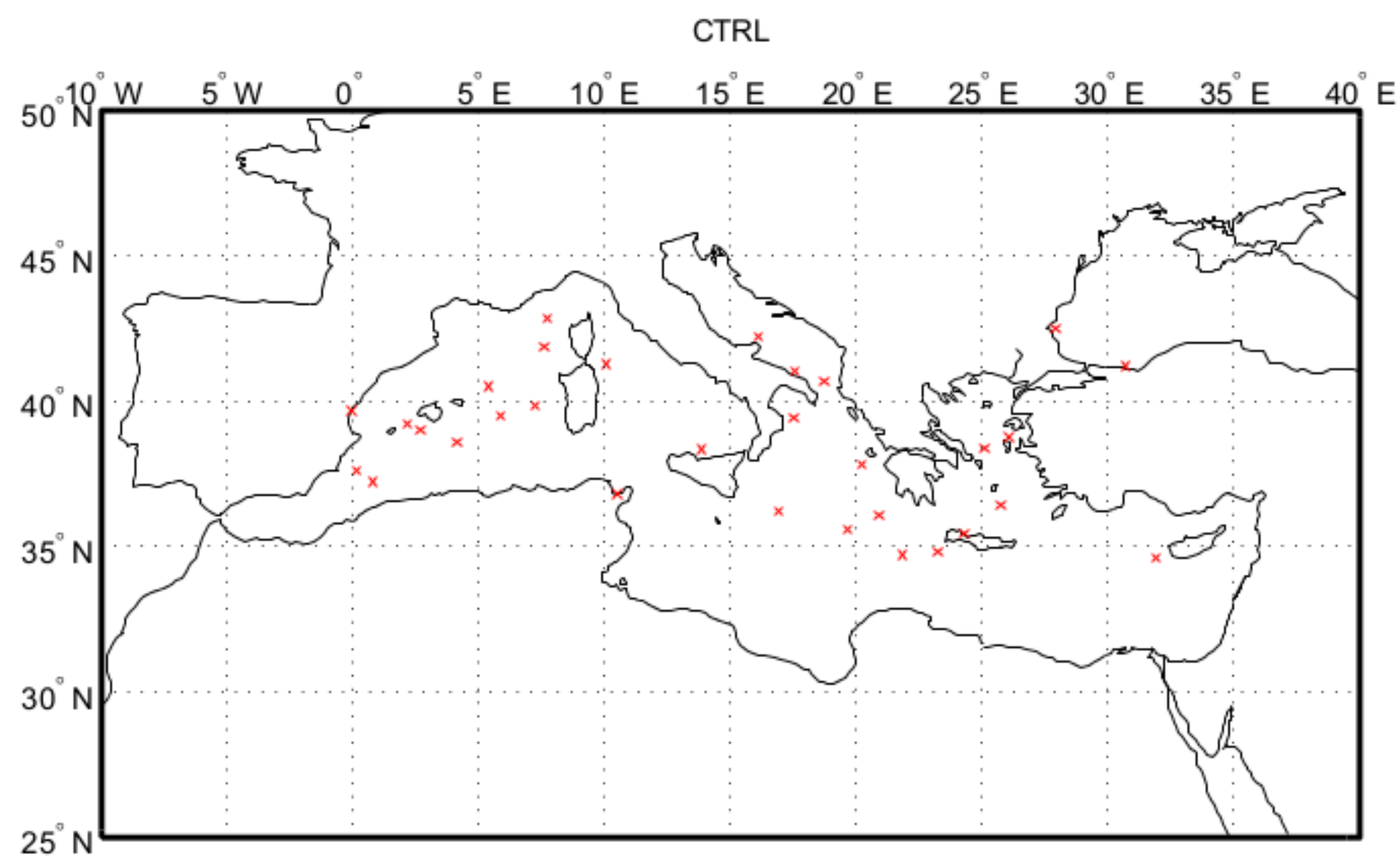


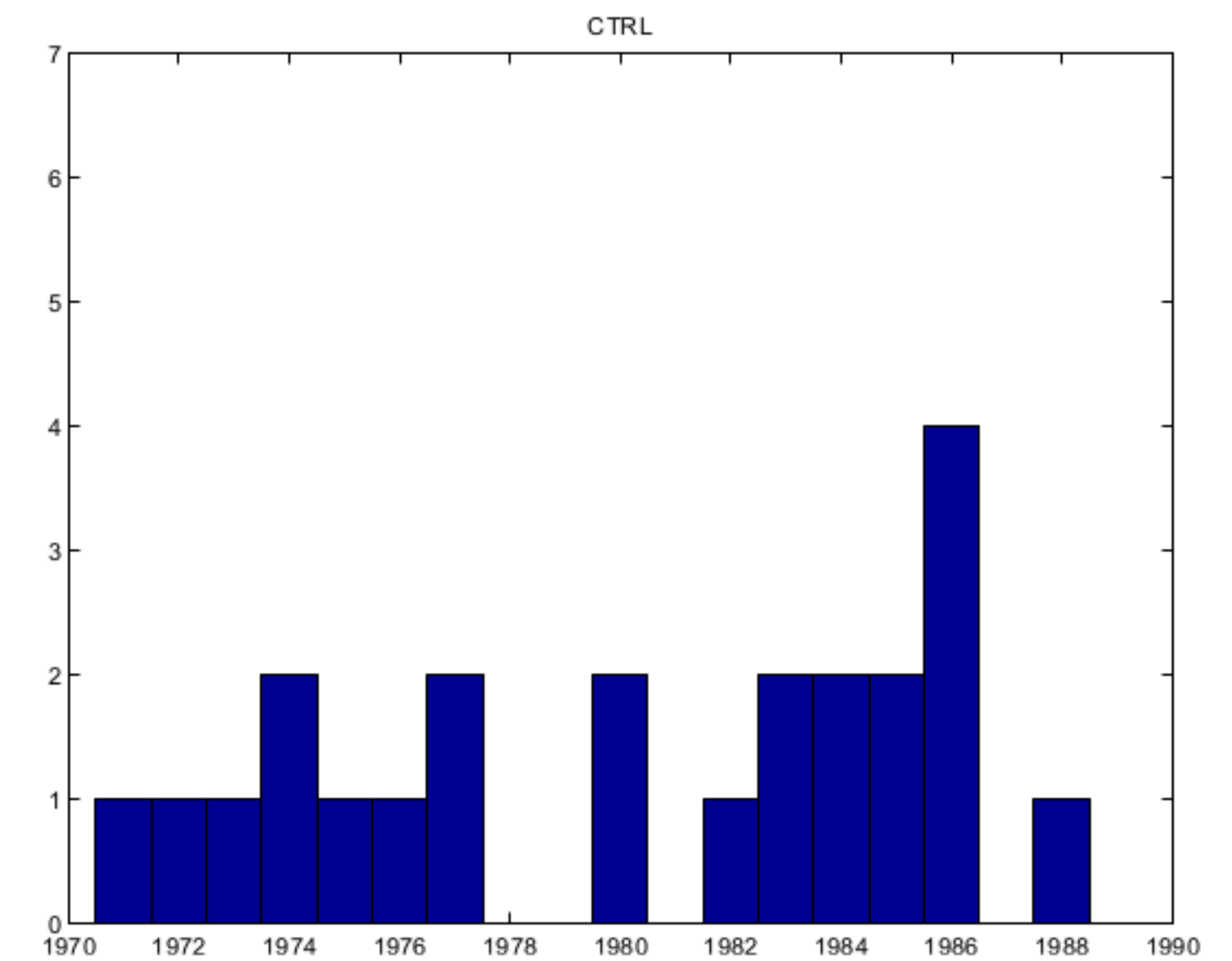
**Figure 4.1:** Formation locations of all the medicanes detected in the NCEP60 simulation.



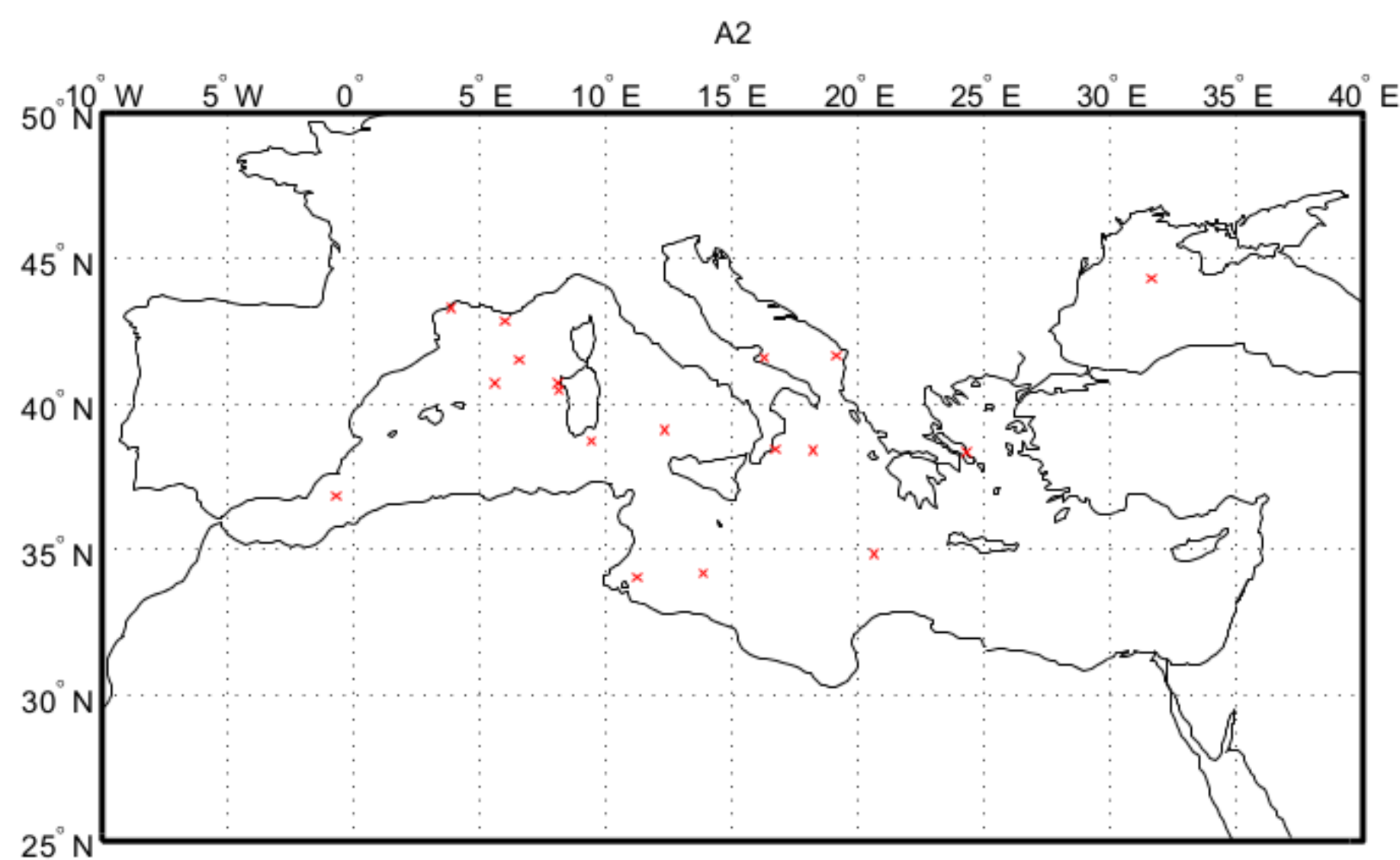
**Figure 4.3:** Number of medicanes per season in the NCEP60 simulation.



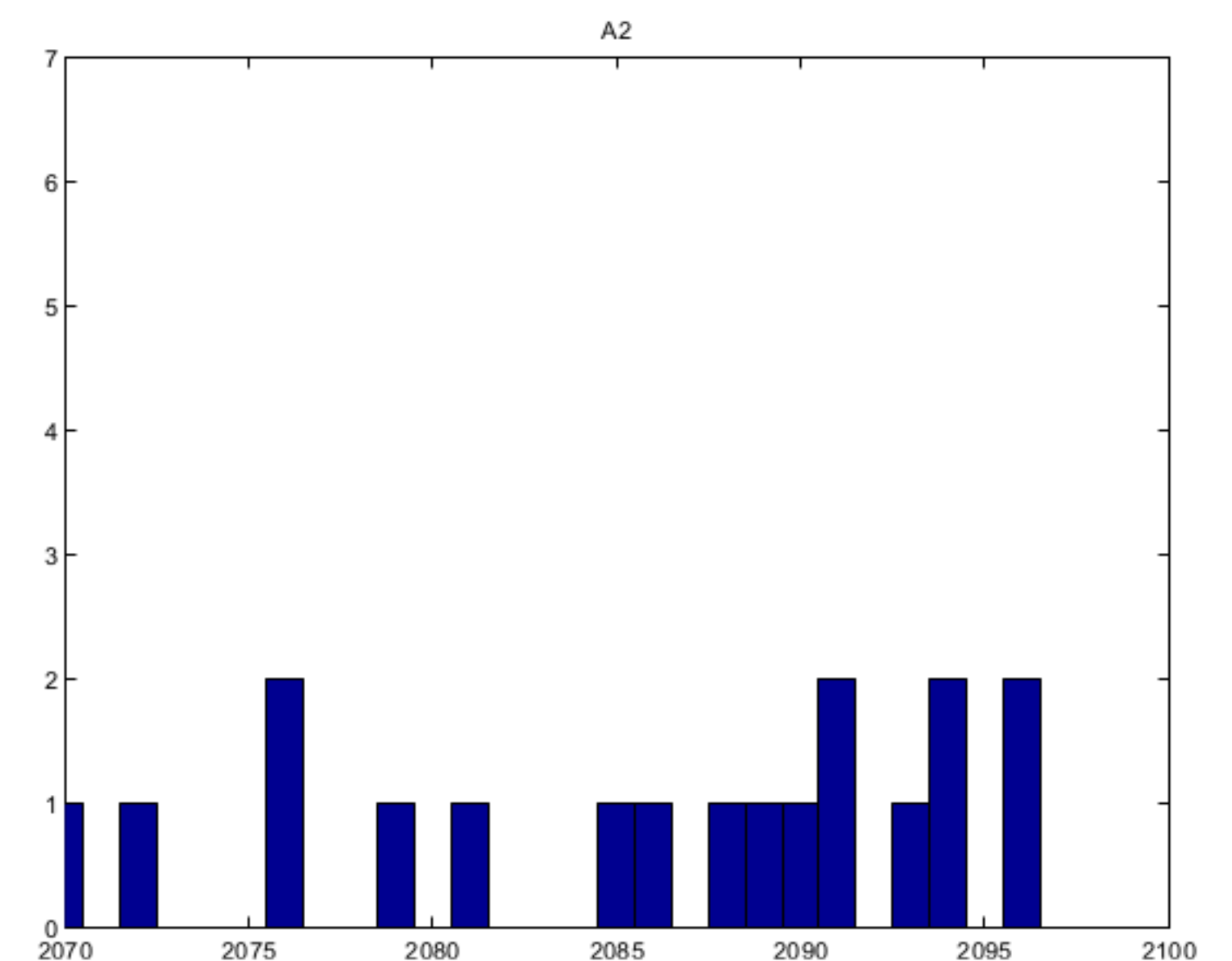
**Figure 5.1:** Formation locations of all the medicanes detected in the C20 simulation.



**Figure 5.3:** Number of medicanes per season in the C20 simulation.



**Figure 5.4:** Formation locations of all the medicanes detected in the A2 simulation.



**Figure 5.6:** Number of medicanes per season in the A2 simulation.