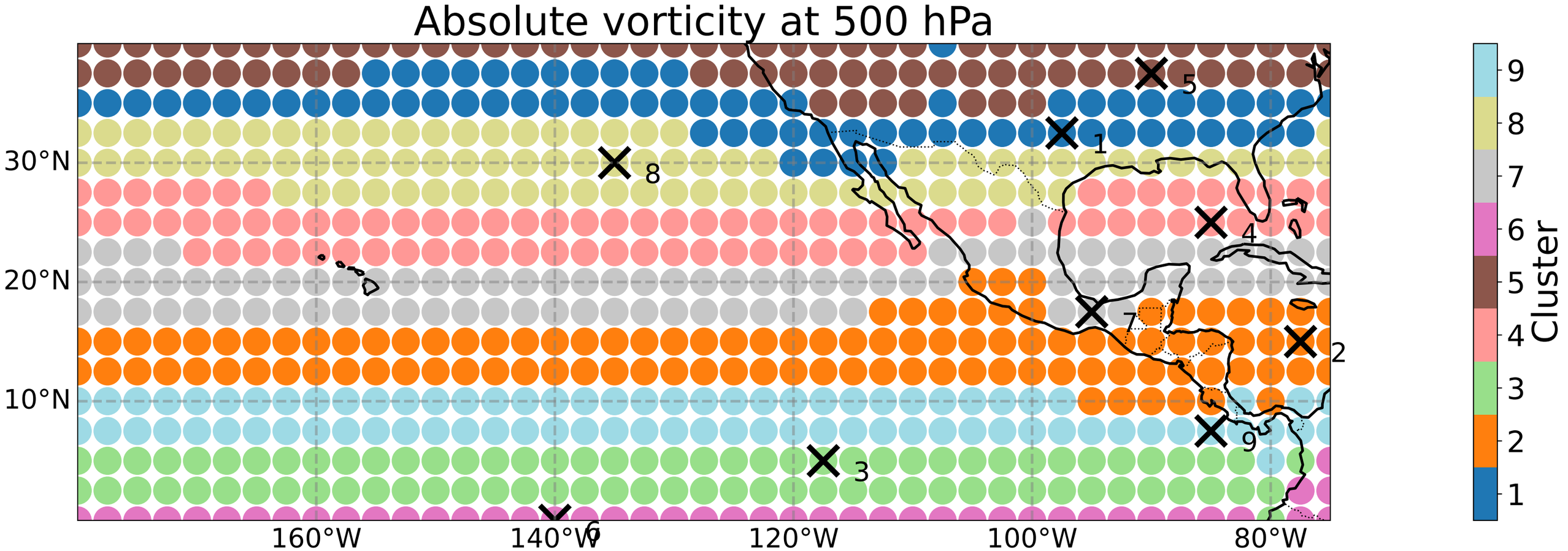
Absolute vorticity at 500 hPa
30°N
20°N
10°N
160°W
140°W
120°W
100°W
80°W
1
2
3
4
5
6
7
8
9
Cluster
9
8
7
6
5
4
3
2
1