

## Arctice

### Risk Index pc6

The Arctic Ice Condition Index (ARCTICE) is a mariner decision support tool for vessels sailing in the Arctic Ocean. ARCTICE is based on the IMO Polar Code Polaris Amendment and communicates ice conditions that are relevant to the specific capabilities of an individual vessel. ARCTICE provides forecasts up to one month in the pan-Arctic region, with focus on the U.S. EEZ in the Bering, Chukchi, and Beaufort Sea regions. ARCTICE is currently in a preliminary operational environment and makes weekly products.

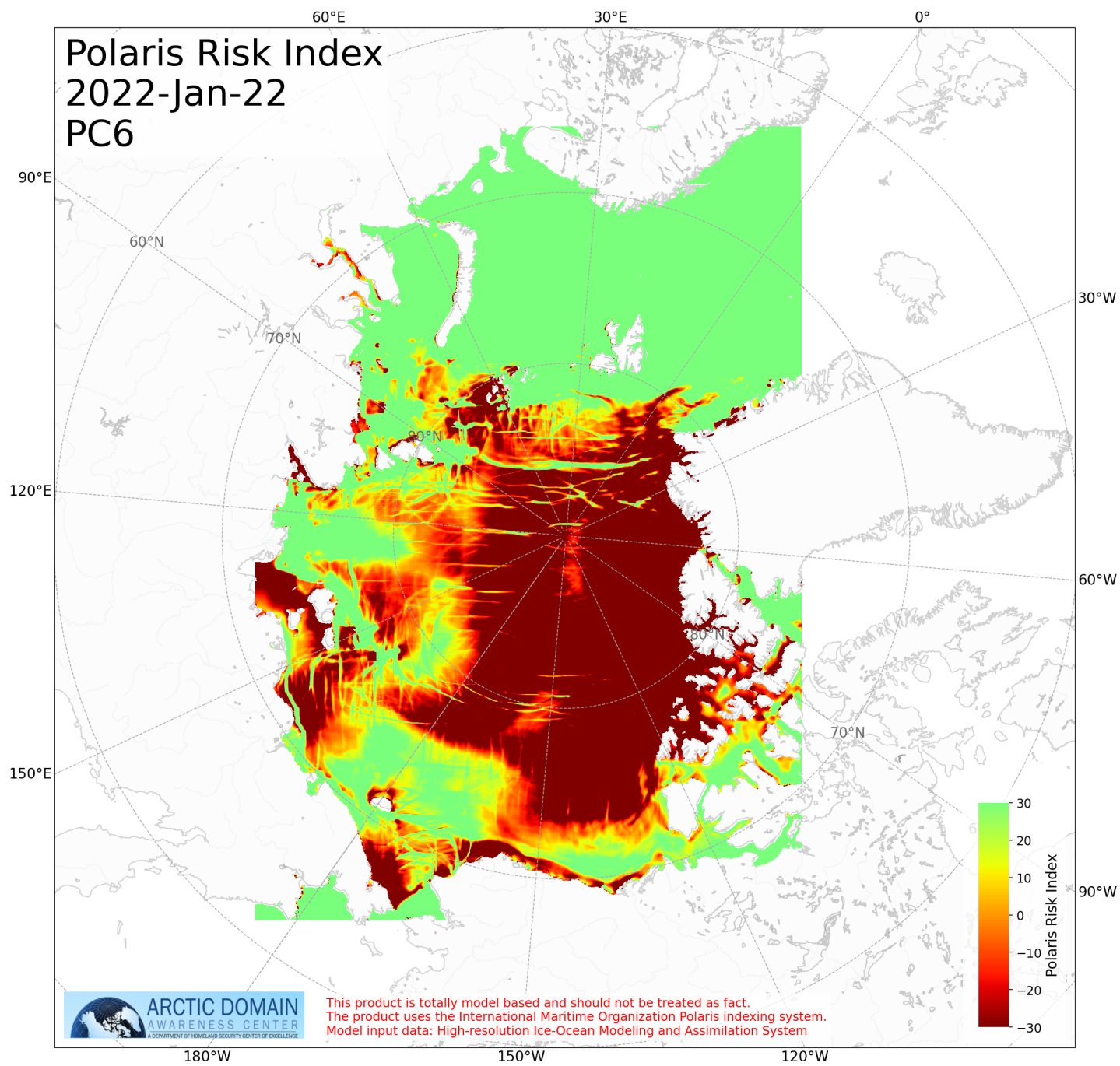


Figure 1: Risk Index pc6 for Day 0

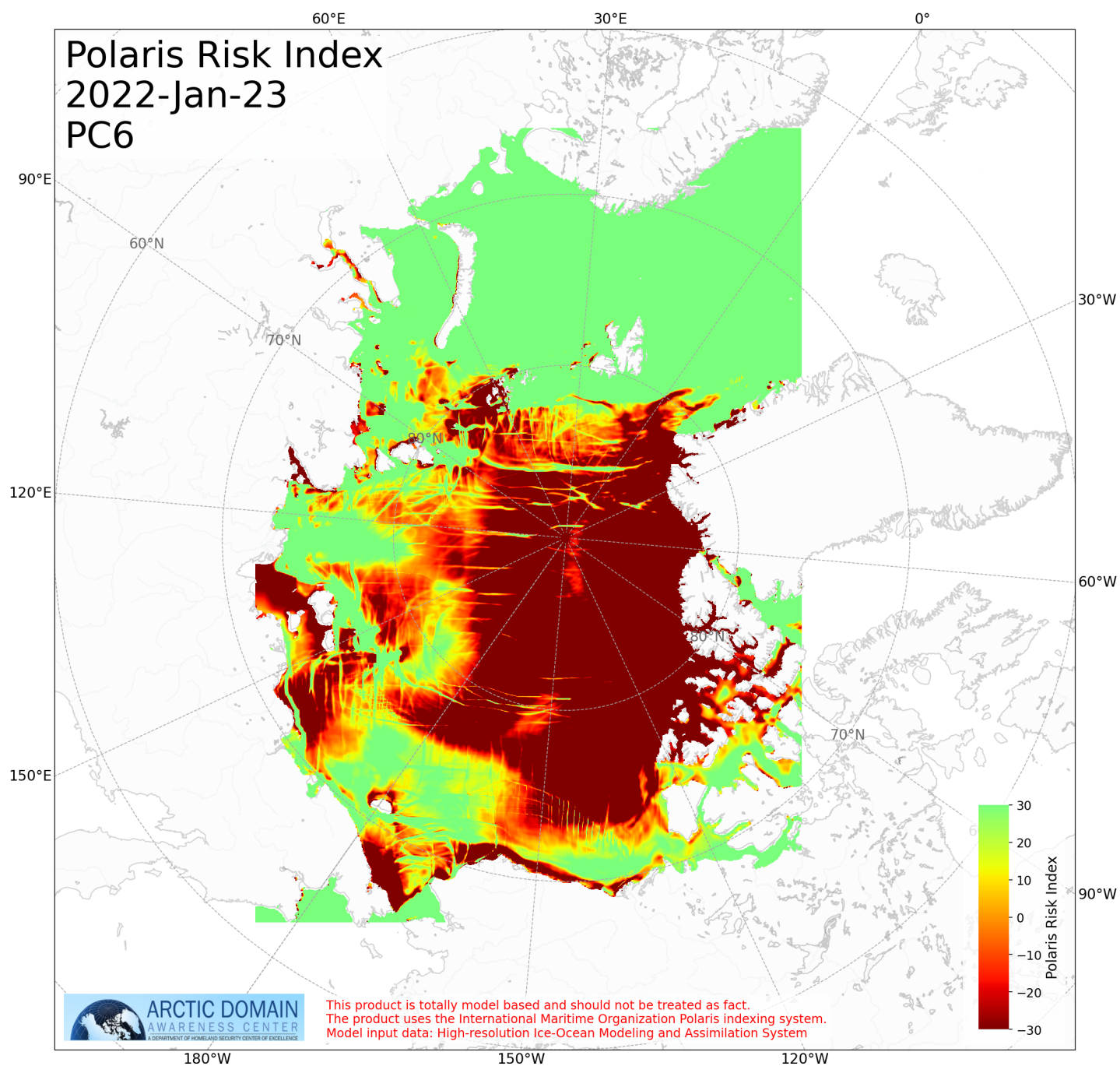


Figure 2: Risk Index pc6 for Day 1

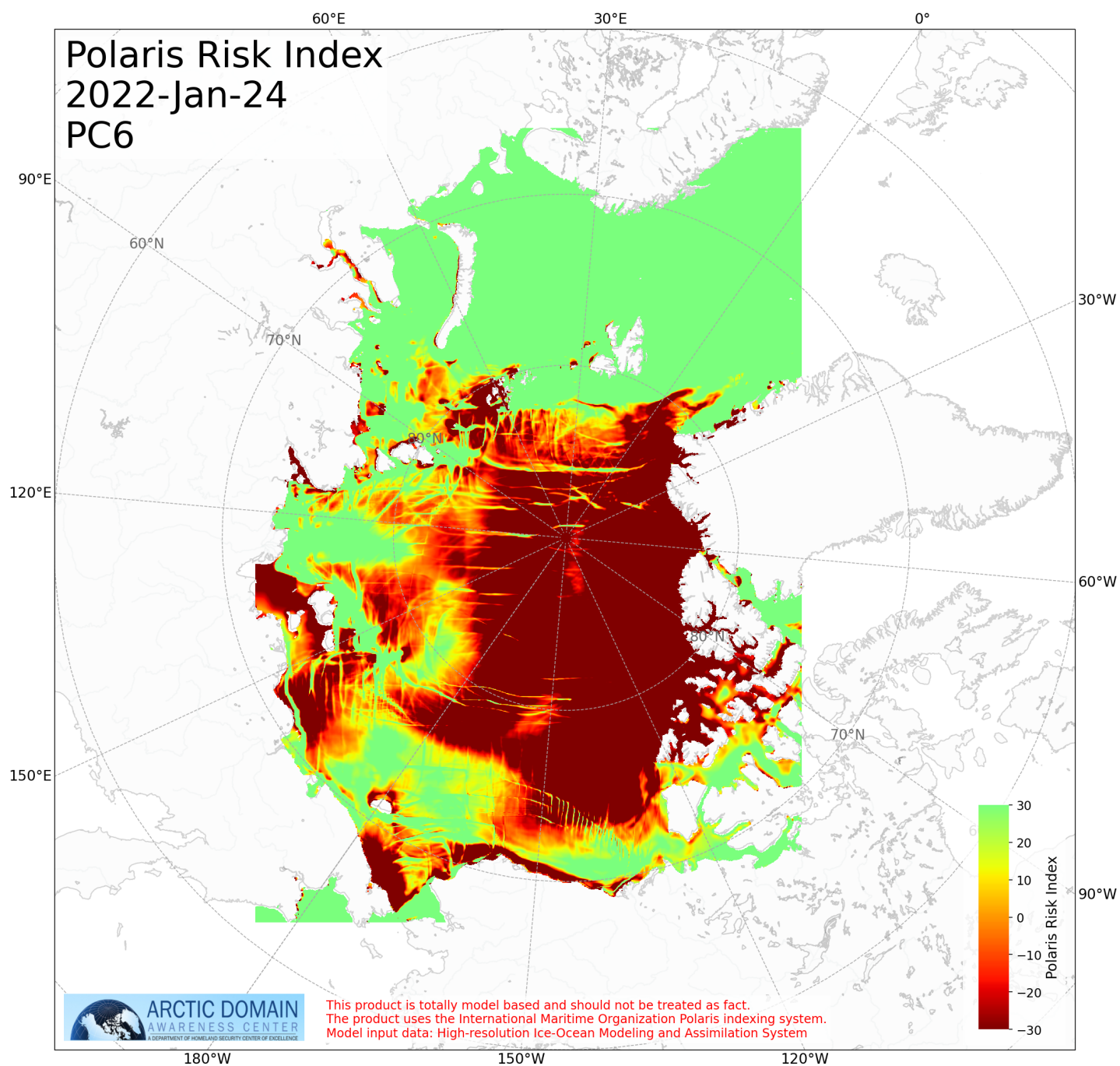


Figure 3: Risk Index pc6 for Day 2



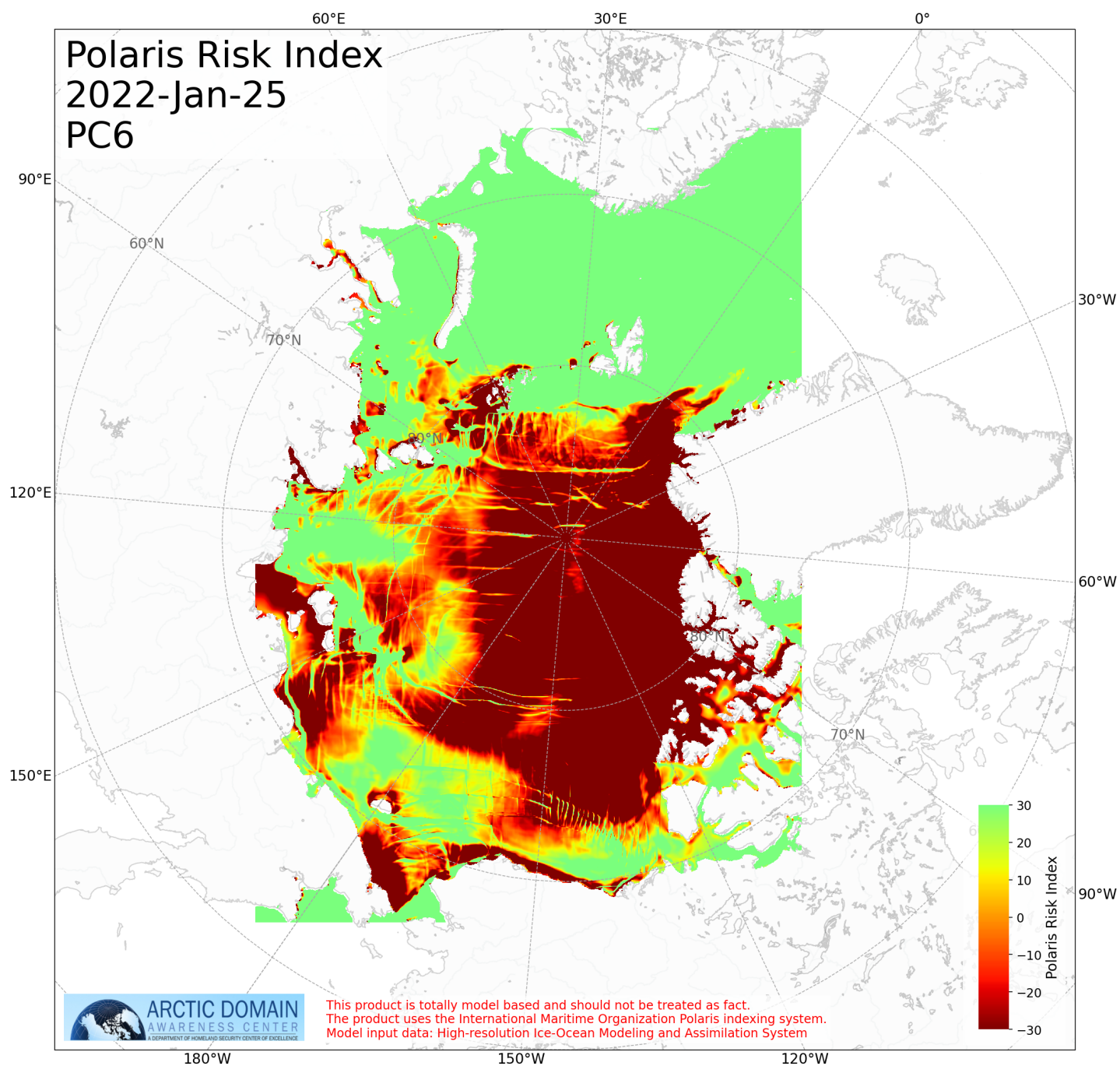


Figure 4: Risk Index pc6 for Day 3

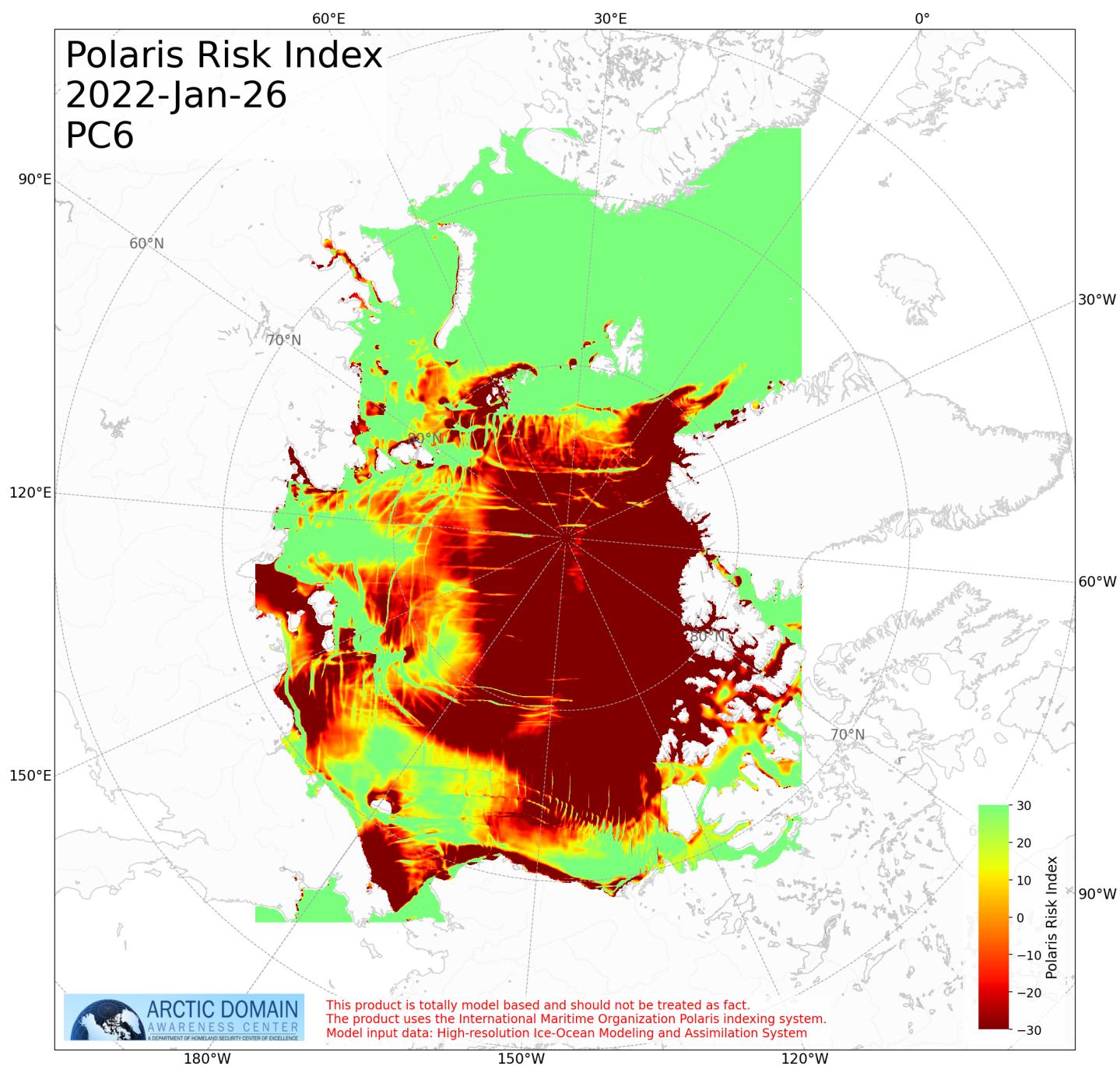


Figure 5: Risk Index pc6 for Day 4

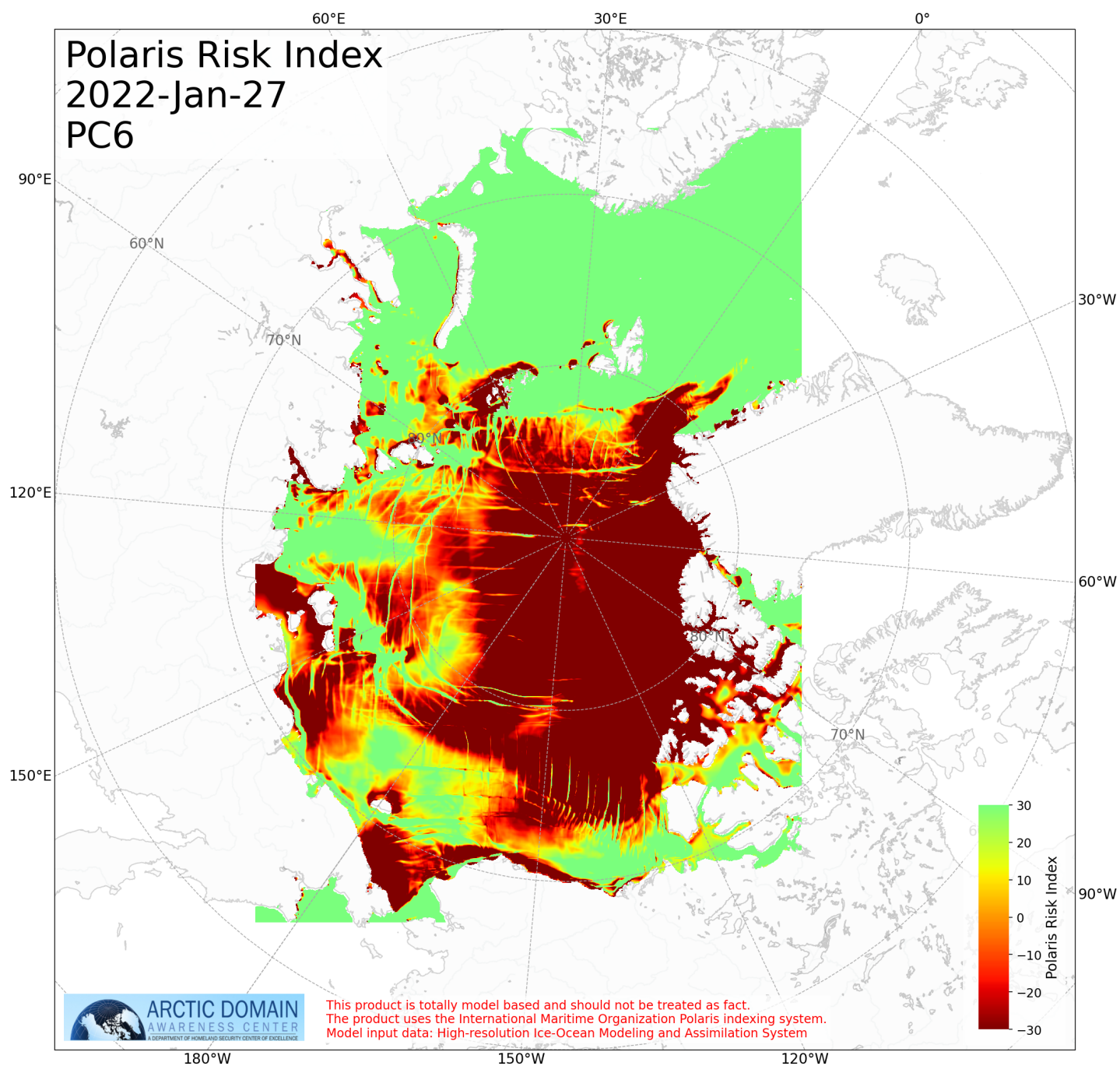


Figure 6: Risk Index pc6 for Day 5

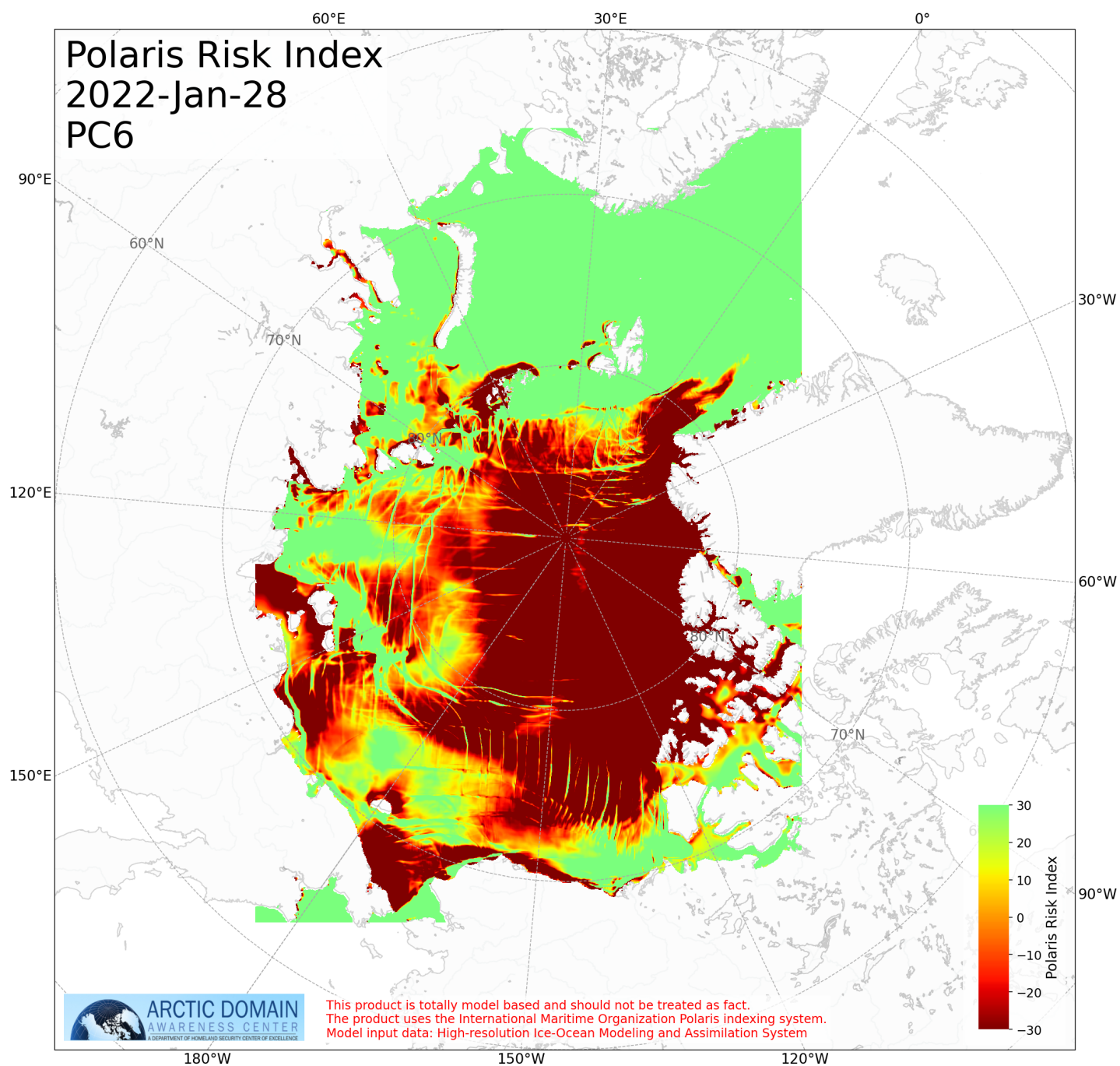


Figure 7: Risk Index pc6 for Day 6



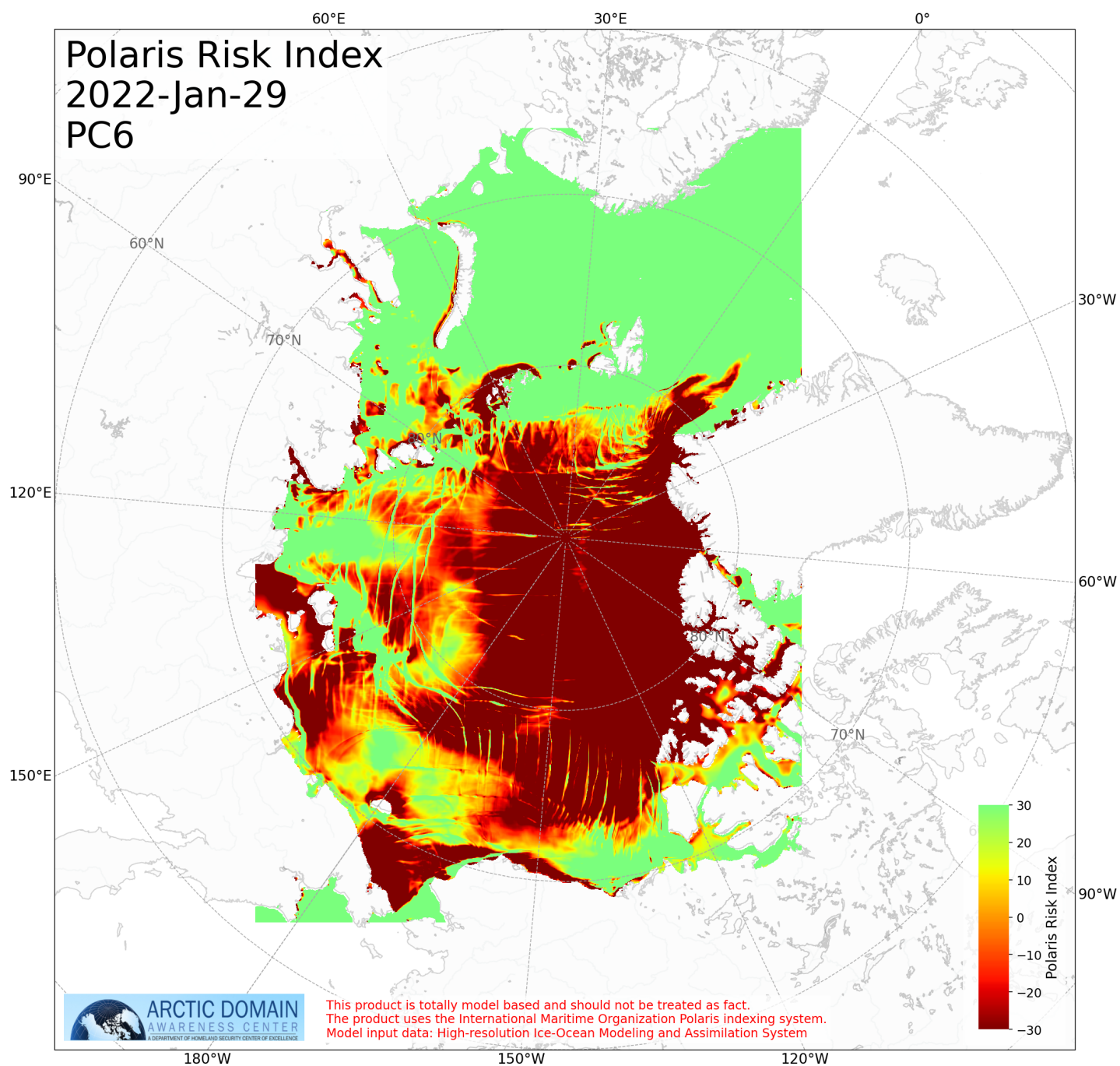


Figure 8: Risk Index pc6 for Day 7



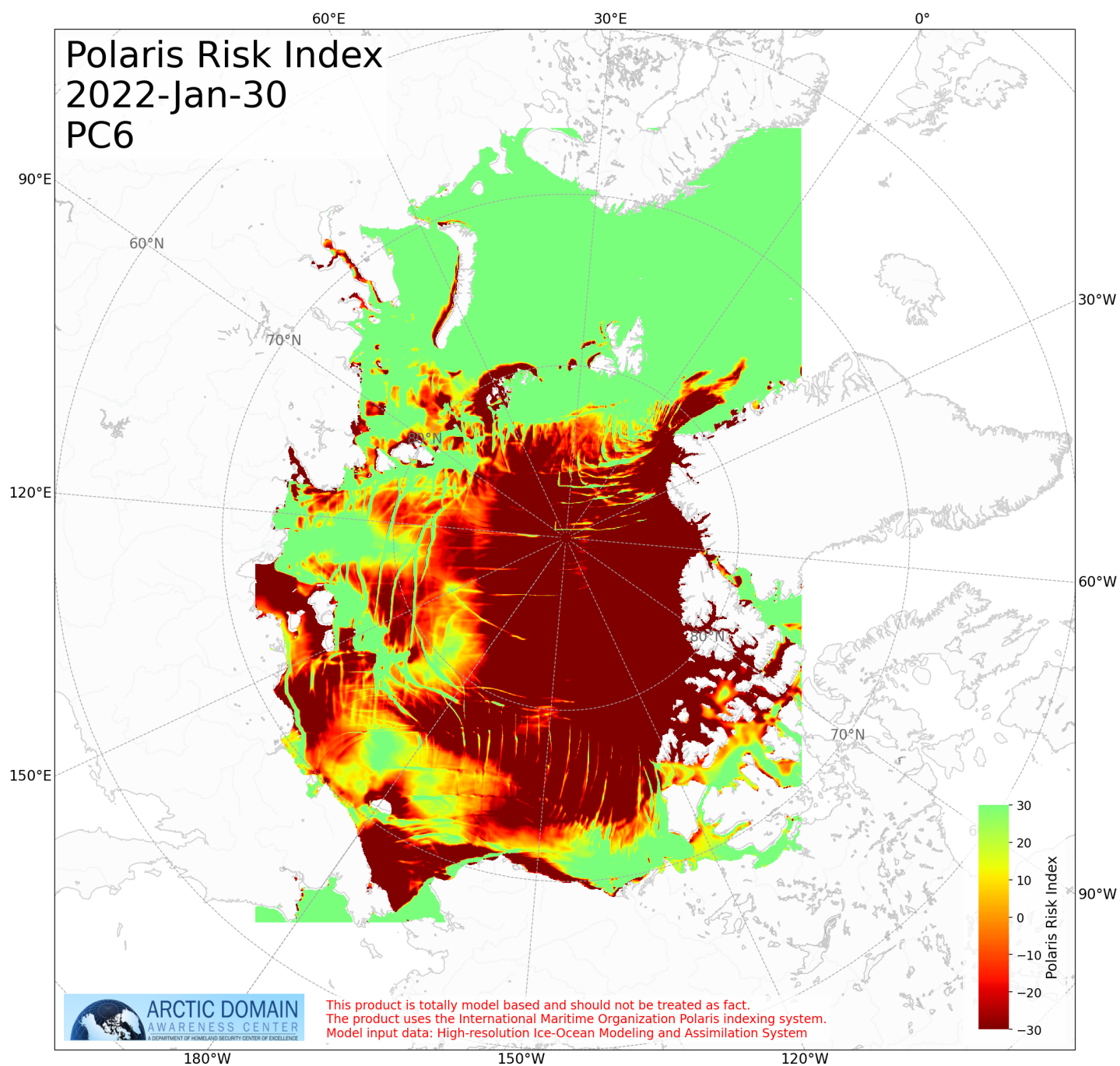


Figure 9: Risk Index pc6 for Day 8

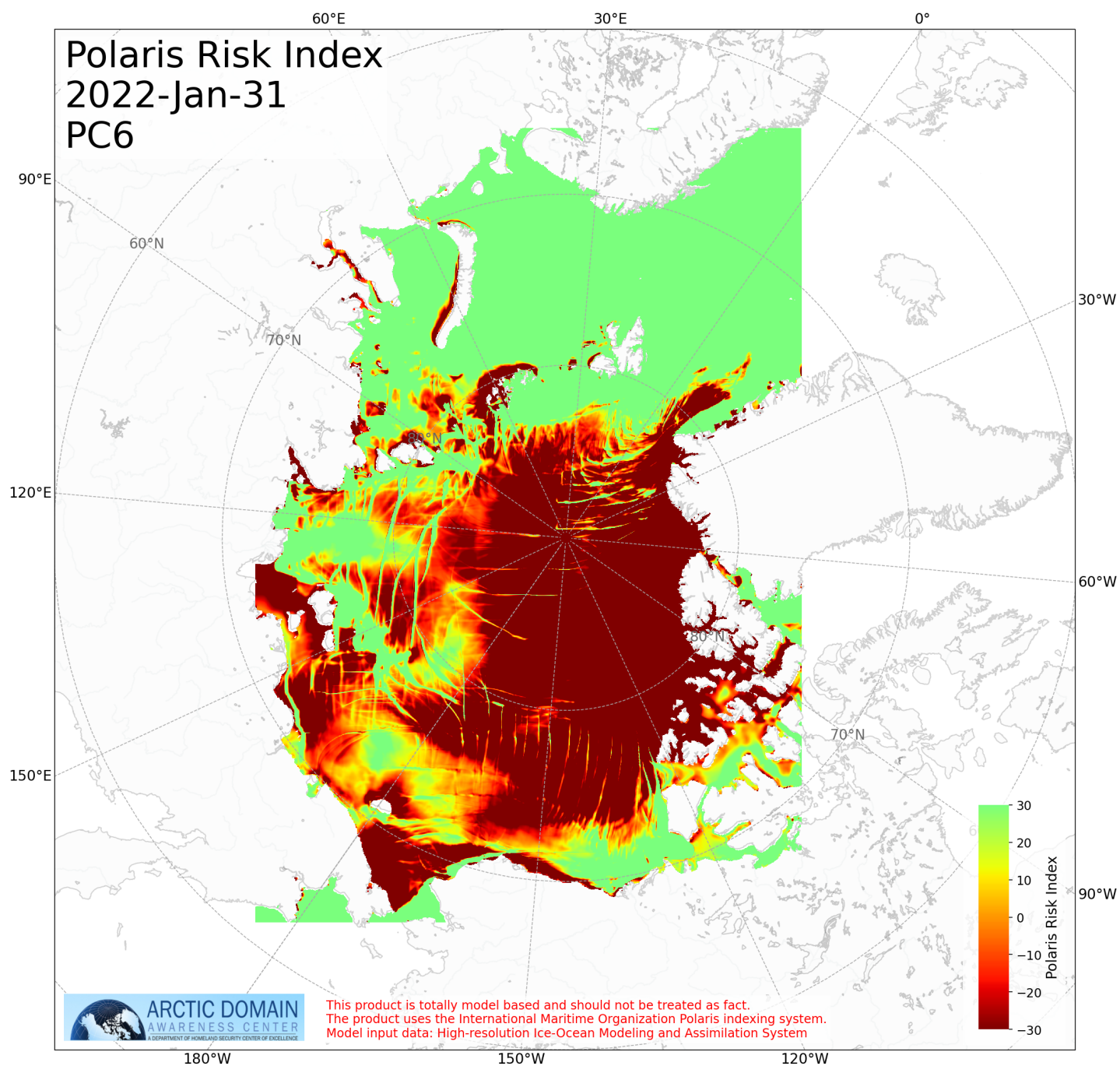


Figure 10: Risk Index pc6 for Day 9

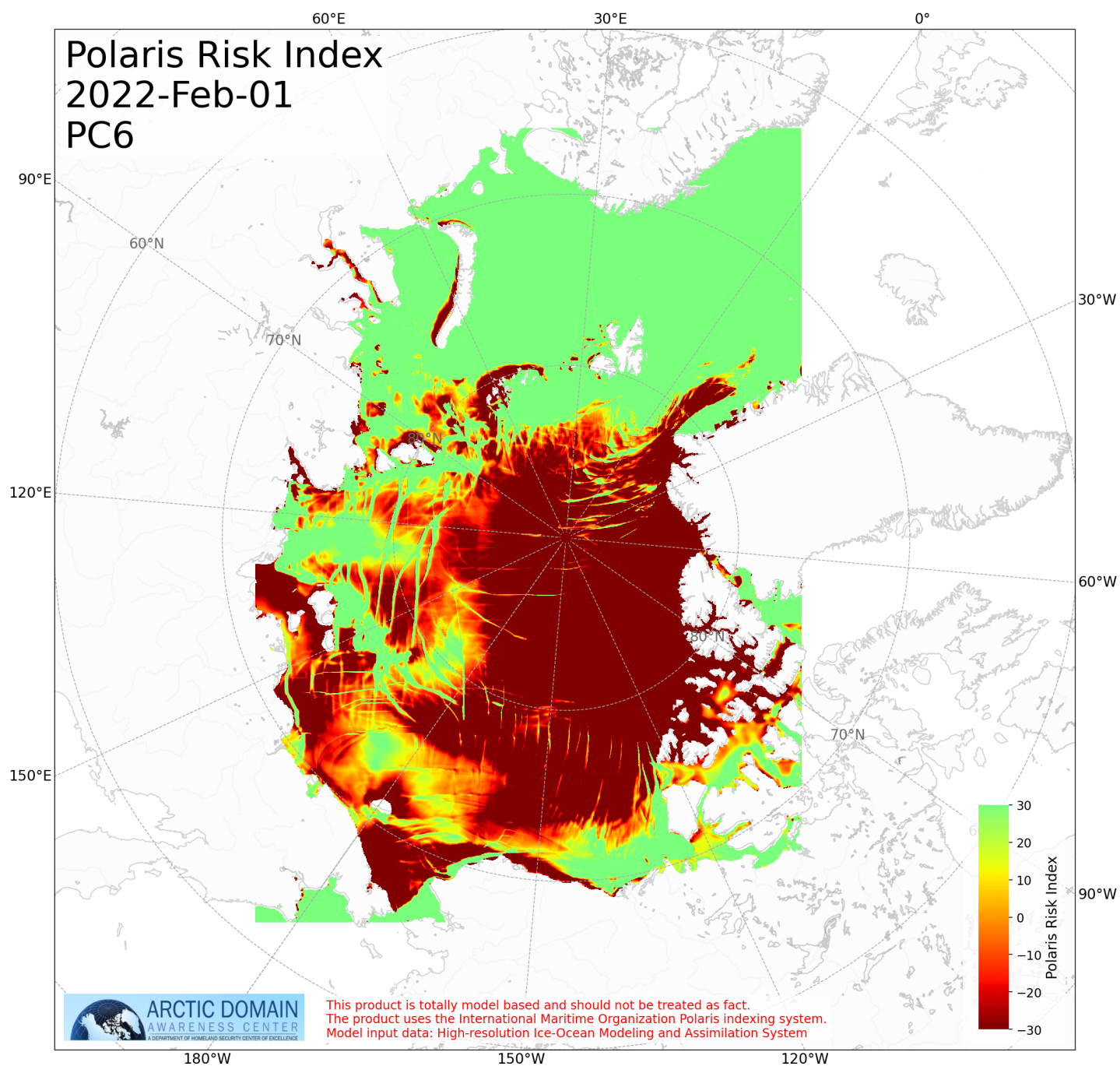


Figure 11: Risk Index pc6 for Day 10

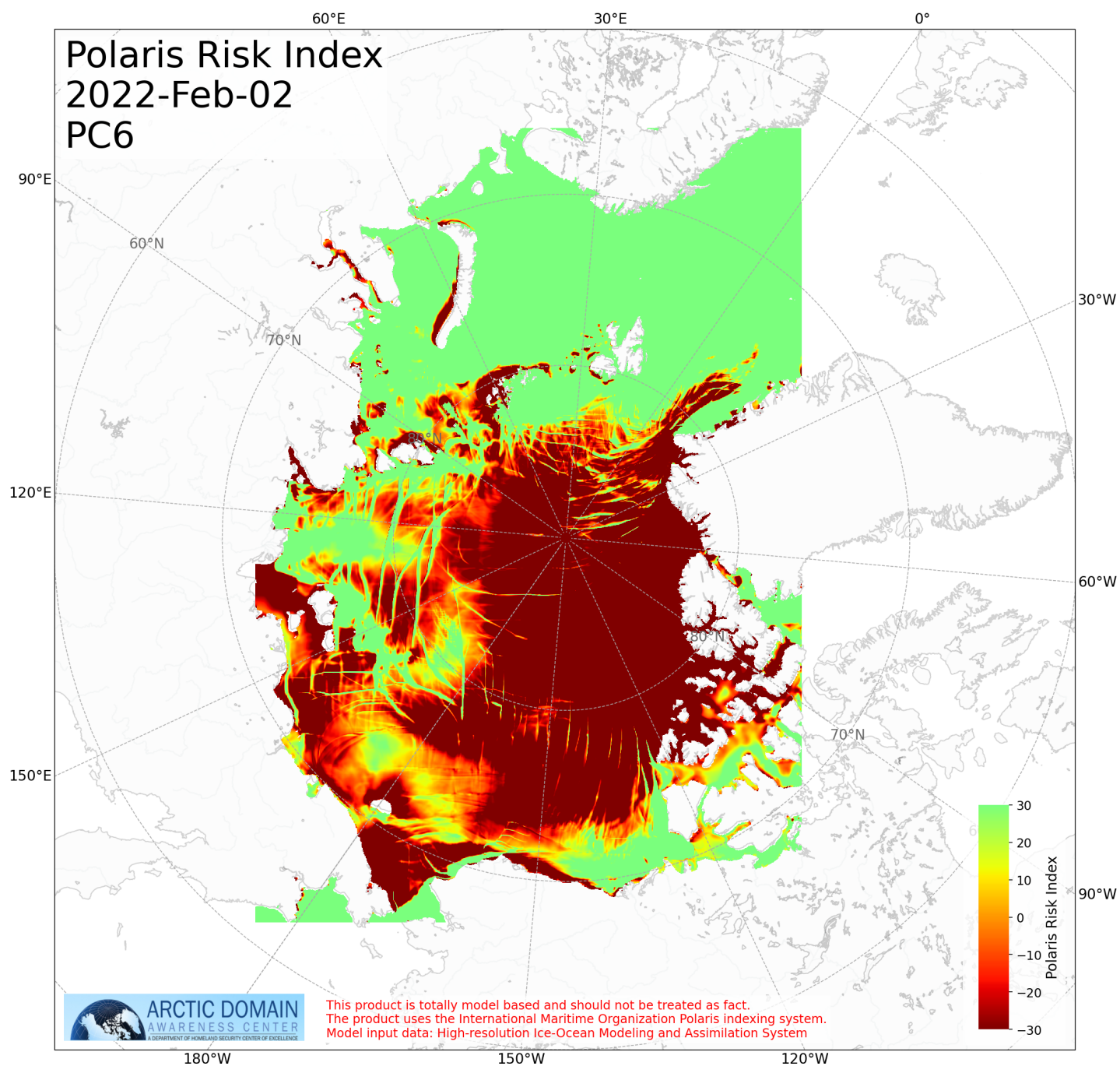


Figure 12: Risk Index pc6 for Day 11



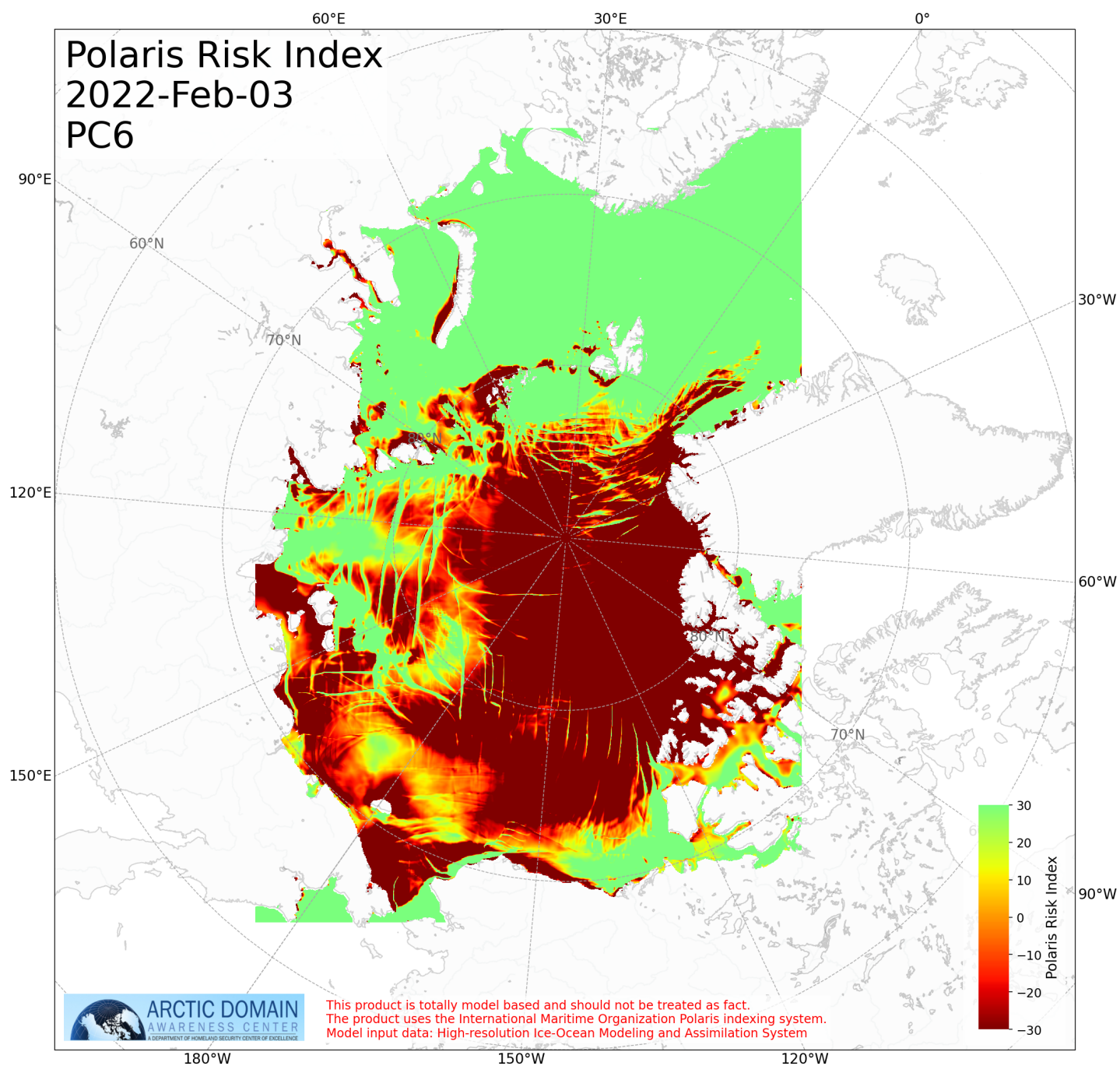


Figure 13: Risk Index pc6 for Day 12

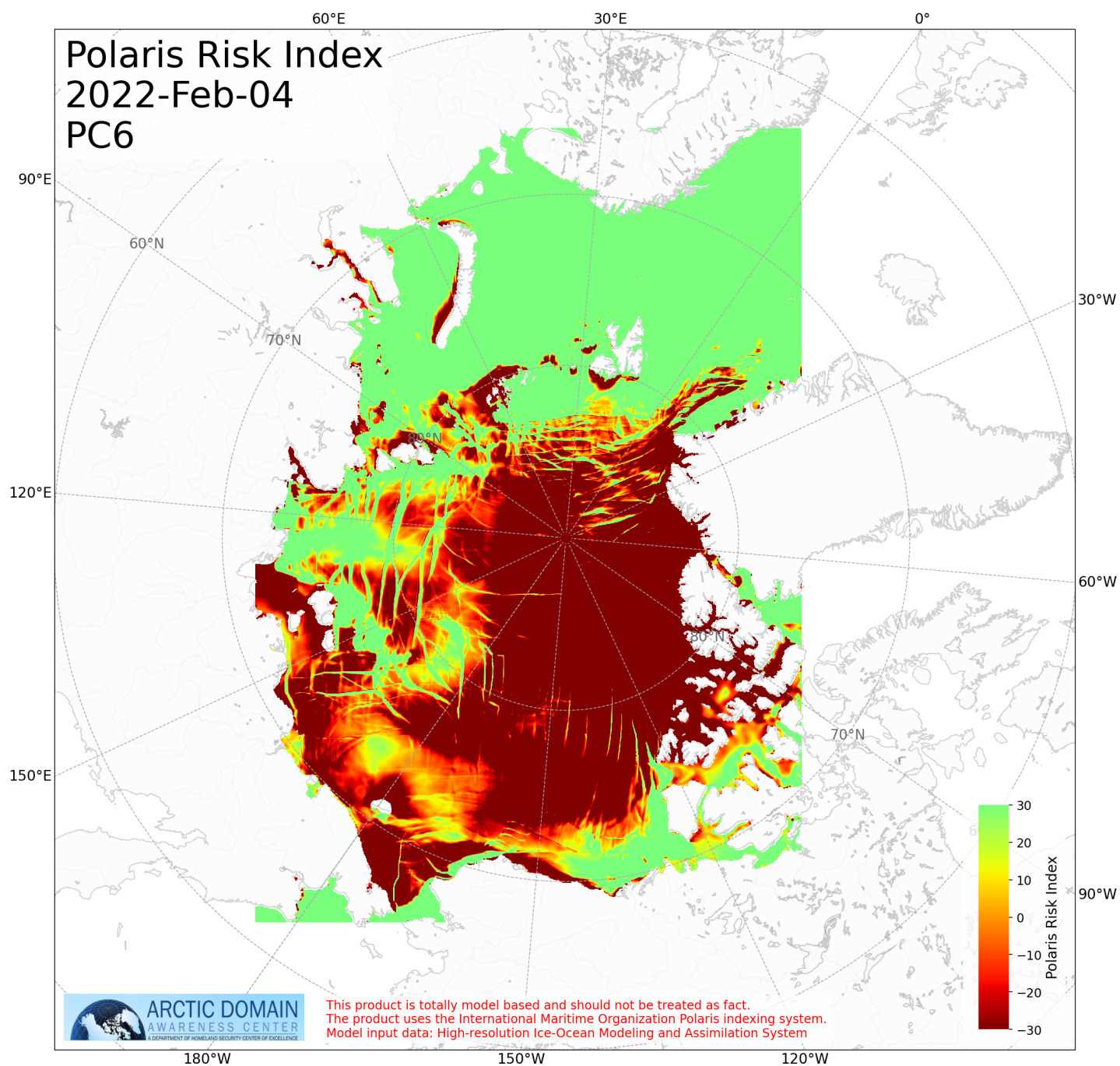


Figure 14: Risk Index pc6 for Day 13

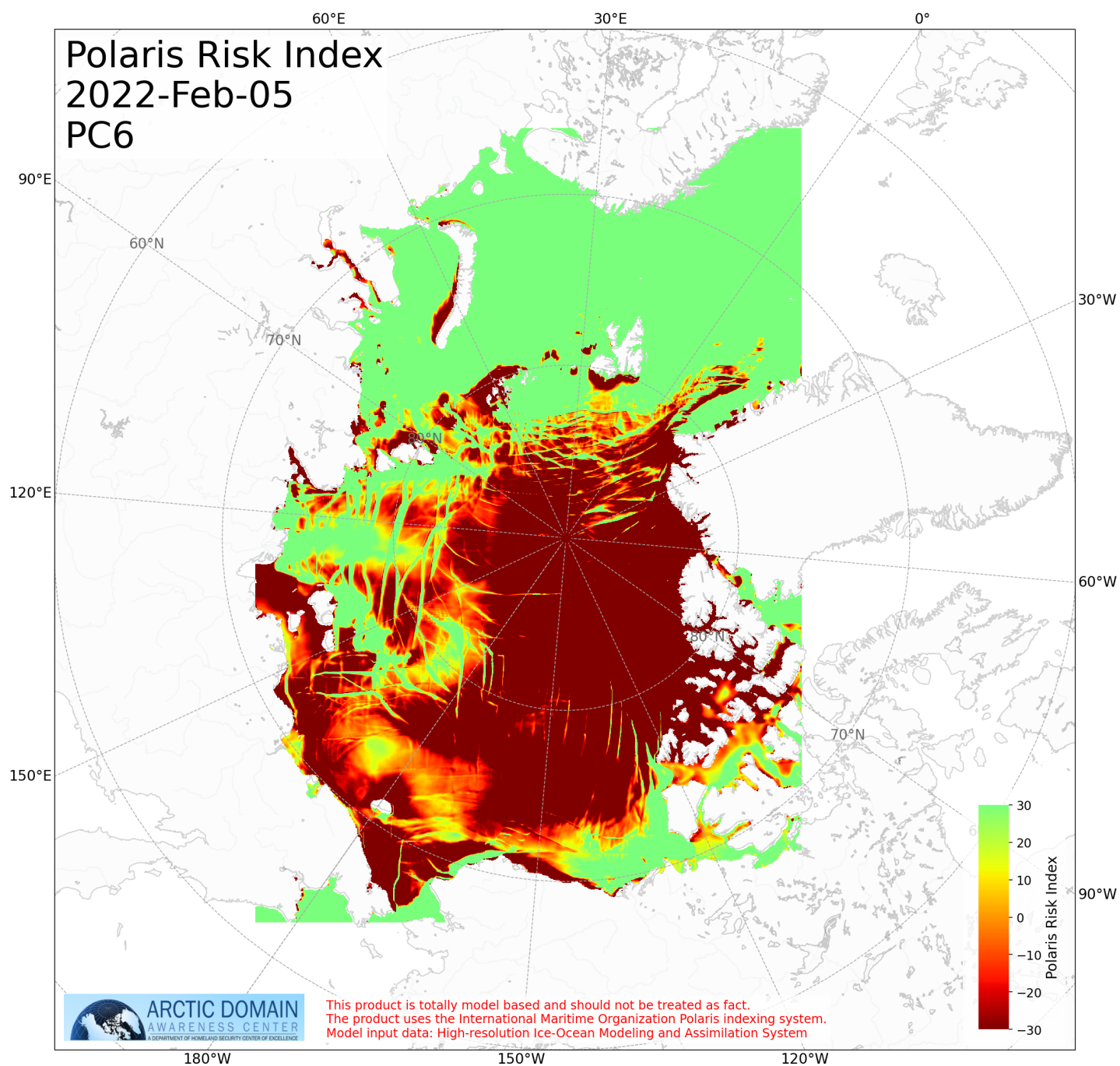


Figure 15: Risk Index pc6 for Day 14

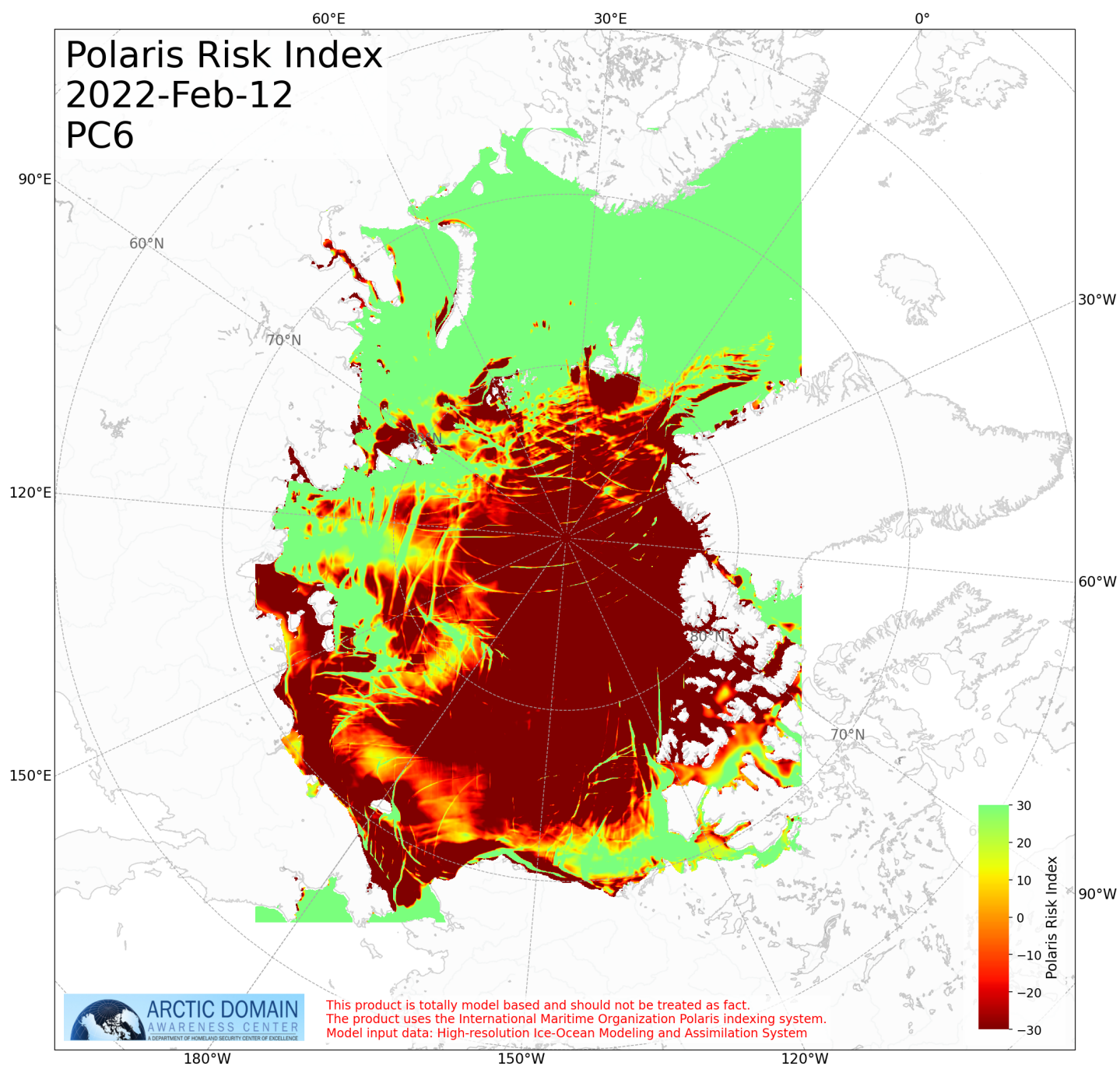


Figure 16: Risk Index pc6 for Day 21



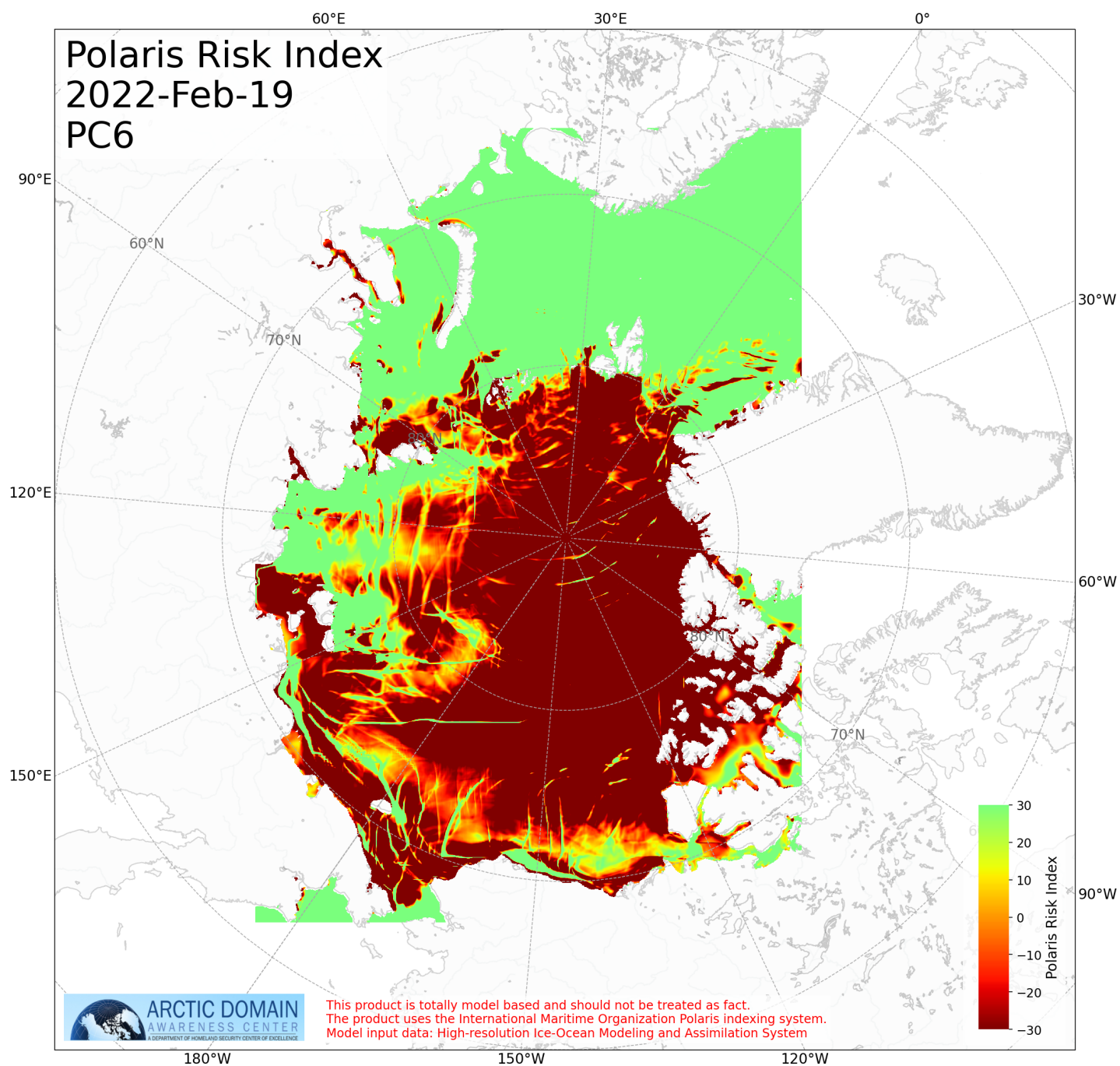


Figure 17: Risk Index pc6 for Day 28