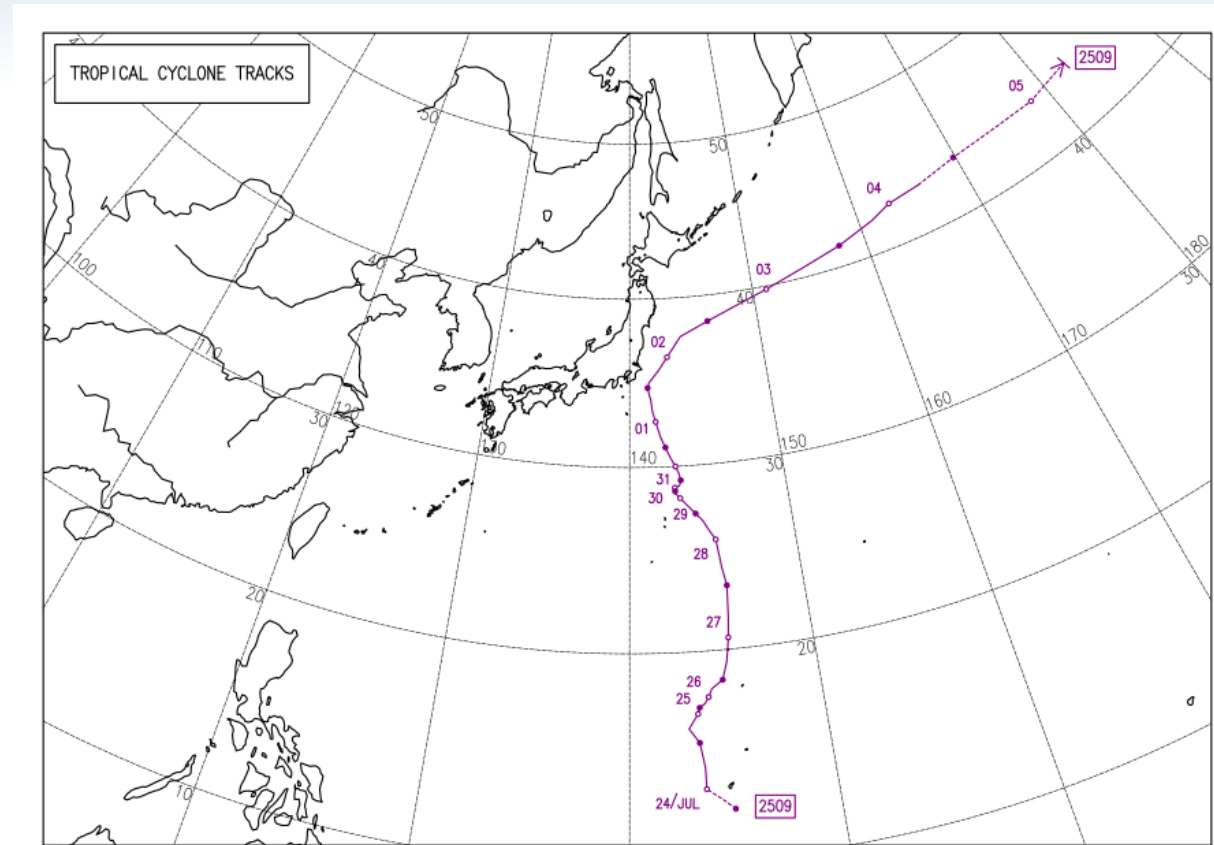


# KROSA (2509)

- KROSA formed as a tropical depression (TD) over the sea around the Mariana Islands at 12 UTC on 23 July 2025. It reached its peak intensity with maximum sustained winds of 75 kt and a central pressure of 965 hPa around the Ogasawara Islands at 00 UTC on 27 July.
- For a full description, please refer to the RSMC Tokyo Annual Report 2025, which will be published on this website later this year:
  - <https://www.jma.go.jp/jma/jma-eng/jma-center/rsmc-hp-pub-eg/annualreport.html>



# KROSA (2509)

- After KROSA formed, major models predicted north-northeastward movement due to a projected split in the Pacific High. However, the Best Track showed that the Pacific High did not split, and KROSA instead moved slowly north-northwestward along its periphery.
- From the 29th onward, the predicted dry-air intrusion caused large variations in the model track and intensity forecasts. However, the Best Track showed that KROSA continued moving north-northwestward along the western edge of the Pacific High and then accelerated after recurvature.