

AWIO20 FMEE 121147

TROPICAL CYCLONE CENTER / RSMC LA REUNION / METEO-FRANCE

BULLETIN FOR CYCLONIC ACTIVITY AND SIGNIFICANT TROPICAL WEATHER  
IN THE SOUTHWEST INDIAN OCEAN

DATE: 12/11/2025 AT 1200 UTC

PART 1: WARNING SUMMARY

Nil.

PART 2 : TROPICAL WEATHER DISCUSSION

The basin is in a Near Equatorial Trough (NET) configuration east of 65E. Convective activity is weak except near a weak low area near 80E.

The negative IOD and MJO/equatorial Rossby westerly anomalies explain the current convective activity over the eastern part of the basin.

**East of the basin:**

The latest satellite observations, particularly the 0318Z ASCAT B pass, show the presence of weak circulation with maximum winds around 25kt, near 5.4S /80.7E. Convective activity remains short-lived and unorganized.

A decrease of convergence north of this weak low combined with a easterly shear makes environmental conditions unfavorable for further development.

**Development of a tropical storm is not expected over the next 5 days.**

**10-day outlook :**

The dry phase of the MJO should strengthen over the basin, next week and further hinder the cyclogenesis risk.

*NOTA BENE: The likelihood is an estimate of the chance of genesis of a moderate tropical storm over the basin within the next five days:*

*Very low: less than 10%    Moderate: 30% to 60%    Very high: over 90%*  
*Low: 10% to 30%            High: 60% to 90%*

*The Southwestern Indian ocean basin extends from the Equator to 40S and from the African coastlines to 90E.*