

WTIO30 FMEE 271242

RSMC / TROPICAL CYCLONE CENTER / LA REUNION

TROPICAL CYCLONE FORECAST WARNING (SOUTH-WEST INDIAN OCEAN)

0.A WARNING NUMBER: 1/14/20252026

1.A SUBTROPICAL STORM 14 (JULUKA)

2.A POSITION 2026/04/27 AT 1200 UTC:

WITHIN 10 NM RADIUS OF POINT 34.6 S / 48.1 E

(THIRTY FOUR DECIMAL SIX DEGREES SOUTH AND  
FORTY EIGHT DECIMAL ONE DEGREES EAST)

MOVEMENT: SOUTH-SOUTH-EAST 9 KT

3.A DVORAK ANALYSIS: NIL

4.A CENTRAL PRESSURE: 1000 HPA

5.A MAX AVERAGE WIND SPEED (10 MN): 35 KT

RADIUS OF MAXIMUM WINDS (RMW): 22 KM

6.A EXTENSION OF WIND BY QUADRANTS (KM):

28 KT NE: 85 SE: 260 SW: 185 NW: 0

34 KT NE: 55 SE: 55 SW: 0 NW: 0

7.A FIRST CLOSED ISOBAR (PRESSURE / AVERAGE DIAM): 1011 HPA / 400 KM

8.A VERTICAL EXTENSION OF CYCLONE CIRCULATION: MEDIUM

1.B FORECASTS (WINDS RADII IN KM):

12H: 2026/04/28 00 UTC: 37.5 S / 50.9 E, VENT MAX= 030 KT, SUBTROPICAL DEPRESSION  
28 KT NE: 315 SE: 535 SW: 0 NW: 0

24H: 2026/04/28 12 UTC: 43.3 S / 54.4 E, VENT MAX= 040 KT, EXTRATROPICAL  
DEPRESSION

28 KT NE: 760 SE: 455 SW: 0 NW: 0

34 KT NE: 565 SE: 270 SW: 0 NW: 0

2.B LONGER-RANGE OUTLOOK:

NIL

2.C ADDITIONAL INFORMATION:

A LOW-PRESSURE AREA FORMED ON SUNDAY EVENING OFF THE SOUTHERN COAST  
OF MADAGASCAR. CONVECTION HAS GRADUALLY BECOME MORE ORGANIZED  
SINCE SUNDAY EVENING AND, IN PARTICULAR, MORE PERSISTENT SINCE SUNDAY  
NIGHT NEAR A WELL-DEFINED CENTER, ACCORDING TO SATELLITE IMAGERY.

THE ASCAT PASS AT 0445Z MEASURED WINDS OF 40 KT NEAR THE CENTER. FURTHERMORE, THE FORMATION OF A WARM CORE IN A NEARLY BAROCLINIC ZONE JUSTIFIES CLASSIFYING THIS SYSTEM AS A SUBTROPICAL STORM. THAT IS WHY IT WAS NAMED JULUKA AT 11 UTC.

HOWEVER, OVER THE PAST 6 HOURS, CONVECTIVE ACTIVITY HAS DETERIORATED AND DECOUPLED FROM THE LOWER-LEVEL CENTER, INDICATING STRONG DEEP SHEAR AND A WEAKENING OF THE SYSTEM.

ITS TRACK IS GUIDED BY AN UPPER-LEVEL TROUGH THAT DRIVES IT SOUTH-SOUTHEAST. THE SYSTEM IS THEREFORE EXPECTED TO RAPIDLY RETURN TO HIGHER LATITUDES AND MERGES WITH THE BAROCLINIC CIRCULATION.

IN TERMS OF INTENSITY, ENVIRONMENTAL CONDITIONS ARE DETERIORATING, AND THE SYSTEM IS EXPECTED TO WEAKEN. THE DEEP SHEAR, WHICH WAS WEAK UNDER THE TROUGH, IS BECOMING STRONGER AND DISRUPTING CONVECTION AS THE SYSTEM MOVES OVER COLDER WATERS. INTENSITY COULD FALL BELOW 35 KT TONIGHT, AND THE SYSTEM IS EXPECTED TO CONTINUE ITS SOUTHERN TRACK AS AN EXTRATROPICAL DEPRESSION TOMORROW.

NO SIGNIFICANT IMPACT IS EXPECTED ON INHABITED LAND OVER THE NEXT 72 HOURS.

LAST BULLETIN UNLESS RE-INTENSIFICATION ISSUED BY RSMC LA REUNION REGARDS THIS SYSTEM. FURTHER INFORMATION ON THIS SYSTEM WILL BE AVAILABLE IN THE DAILY BULLETIN ON TROPICAL WEATHER CONDITIONS OVER THE SOUTHWEST INDIAN OCEAN ISSUED AT 12Z (AWIO20 FMEE).