

**MAKASSAR (UPG/WAAA)**

Elevation 47ft

**CATEGORY A**

No AV brief required.

**GENERAL**

- The airport is located 20 km NE of Makassar's city centre
- It is named after Sultan Hasanuddin, a Sultan of Gowa who fought against the Dutch East India Company in the 1660s.

**Threat Based Briefing Topics****CFIT**

- Significant high ground rises to the east of the airfield. The terrain is well-depicted on Lido charts.
- Mt Moncong Lompobatang, 9,429ft asl, is 30nm SE
- There is also a peak of 5,541ft asl at 24nm less than 2nm to the east of the Rwy 21 extended centreline

**Runway Excursion**

- Sudden extreme rainfall during wet season may very quickly result in significant standing water and flooding.
- The runways are not grooved and water dispersion may be poor with associated reduction in braking action

**ARRIVAL**

- Expect radar vectors to final approach
- Rwy 03/21 preferred

**GROUND**

- Parking is on the new apron to the west of Rwy 03/21

**WEATHER**

- Makassar experiences a tropical monsoon climate, with virtually no seasonal temperature variation but significant differences in rainfall due to the movement of the ITCZ
- Jun-Oct: Dry season with very little rainfall
- Nov-May: Wet season. Rainfall peaks at 28.9 inches in January

**OPERATIONAL INFORMATION**

<b>Handling Agent</b>	Simfest Ground Services
<b>Handling Agent VHF</b>	
<b>Potable Water</b>	Not assessed

<b>IF ONLY Electrical Power is required</b>	<b>Use at all times</b>
<b>If BOTH electrical power and air conditioning is required:</b>	Use APU (ACU equipment not available). Keep ground power connected to reduce APU fuel burn.