

BANGALORE (BLR/VOBL)

Elevation 3004ft

CATEGORY A

AV brief – not required

GENERAL

- Bangalore city is on the Deccan Plateau. Kempegowda airport is ~30km N of the city.
- There are no terrain issues in the immediate vicinity.

Threats

Runway Excursion

- Heavy landings have increased in the last 12 months.
- The factors affecting heavy landings include:
 - Limiting tail winds.
 - High rates of descent (as a result of the tailwinds).
 - Limited visual terrain definition in the dark.
 - Lack of centreline lighting on Rwy 09/27.
- There is a fine balance between minimising heavy landings and increasing the number of deep landings and associated risk of runway excursion.
- Please brief appropriately and mitigate to minimise occurrence.

Special Considerations

- Do not overfly Yelhanka military and Jakkur civil airfields. Both are N of Bangalore city and S of BLR airport.
- See information on operations to High Density altitude airfields.

ARRIVAL

Diversion Airports

CHENNAI	MAA/VOMM	145 nm/095°T	CAT A
HYDERABAD(Shamshabad)	HYD/VOHS	247 nm/009°T	CAT A
MUMBAI	BOM/VABB	451 nm/322°T	CAT B
KOLKATA	CCU/VECC	837 nm/047°T	CAT A

GROUND

- BA park on stand 5. Due to stand layout, the stand guidance screen is further away from the parking position than normal. This unusual visual perspective has resulted in overshooting the parking position, resulting in significant delay to disembarkation.
- East Apron Stands – Jetties may be positioned forward of (beyond) the parking position creating an unusual visual perspective and expectation that the parking position will be closer to the jetty than it is. Ensure the VGDS guidance is followed accurately and with caution from 5 m to STOP.

DEPARTURE

- Aircraft ready for push back and start up shall contact Clearance delivery on 121.825 MHz only.

WEATHER

- The high elevation gives Bangalore a pleasant climate throughout the year.
- Summer temperatures rarely exceed 38°C.
- Summer heat is moderated by fairly frequent thunderstorms and occasional squalls.
- Winter temperatures rarely fall below 12°C.
- Fog banks may be present during winter months.
- Rainfall is heaviest September, October and May in that order.
- Rainfall occurs late afternoon/evening or night. Rain before noon is infrequent.

OPERATIONAL INFORMATION

Handling Agent	Globe Ground India
Handling Agent VHF	131.7
Potable Water	Uplift Permitted

IF ONLY Electrical Power is required	Use ground power at all times
If BOTH electrical power and air conditioning is required:	Use APU (but also use GPU for "pre-paid" time ONLY to reduce APU fuel burn) (135 mins)