

## KOTA KINABALU (BKI/WBKK)

Elevation 14ft

### CATEGORY B

AV brief not available

### GENERAL

- Kota Kinabalu International Airport is located 4 nm southwest of Kota Kinabalu city centre on the island of Borneo
- It is the second busiest airport in Malaysia with good connections across the Asia-Pacific region
- Terrain rises steeply inland

### Threats

#### CFIT

- Terrain rises inland from the airport and reaches over 3,000 ft asl within 15 nm
- Mt Kinabalu, 13,435 ft asl, is the highest mountain in the entire Malay Archipelago and lies 31 nm ENE
- Spot heights of 2,010 ft asl 7 nm SE, 3,700 ft asl 12 nm E and ~3,200 ft asl 15 NM NE
- A low ridge runs to the E of the airport in line with the runway orientation and there are obstructions at 490 ft 600 m E of the Rwy 20 threshold
- At 4 NM final Rwy 20 there are spot heights of ~1,100 ft asl on Gaya Island 2 nm W

#### Mid Air Collision

- A radiosonde balloon is released 2x daily from a site approximately 2 nm E of the airport
- Parasailing activity takes place to the west of airfield up to 500 ft AGL

### ARRIVAL

#### Diversion Airports

BRUNEI	BWN/WBSB	089 nm/229°T	CAT A
SIBU	SBW/WBGS	327 nm/228°T	CAT B
KUCHING	KCH/WBGG	433 nm/232°T	CAT B

### Approach

- STARs generally sequence to the FAF
- Missed approaches are to the east away from terrain
- Note that 1500 ft must be achieved before left turn on Rwy 02 missed approach

### DEPARTURE

- Aircraft are expected to automatically change to Kinabalu Radar 119.1 once airborne unless otherwise instructed

**WEATHER**

- NE Monsoon Nov – Mar brings relatively drier and more stable conditions
- SW Monsoon May – Sep is the wetter season with frequent Cb activity and torrential but generally brief rainstorms
- Cb activity prevalent during the afternoons
- Winds generally light

**OPERATIONAL INFORMATION**

Handling Agent	Aerodarat
Handling Agent VHF	
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 both ground services at all times