

## ANCHORAGE (ANC/PANC)

Elevation 151ft

### CATEGORY A

AV brief availability

### GENERAL

- Ted Stevens International Airport is located 5nm SW of downtown Anchorage
- No instrument approaches to westerly runways
- Large EASTERLY variation (16°E)

### Threats

#### CFIT

- Terrain rises inland beyond the city of Anchorage
- Denali (Mt McKinley), the highest mountain in North America, rises to 20,310ft amsl 120 NM NNW
- Terrain in the Chugach Mountains to the East rises rapidly from 2,000ft amsl at 9 NM to 5,270ft amsl at 14 NM
- Terrain to the E rises to over 13,000ft

#### Runway Excursion

- Do not mistake parallel taxiway north of 25R/07L for a runway

#### Loss of Control

- Turbulence and WINDSHEAR can be expected with strong S/SW winds

#### Mid Air Collision

- High levels of VFR traffic operating in the area, including underneath approaches to 07L/R
- Military traffic from Elmendorf AFB 7nm NE

### ARRIVAL

#### Diversion Airports

FAIRBANKS	FAI/PAFA	227 nm/015°T	CAT A
KENAI	ENA/PAEN	051 nm/222°T	CAT A

### Approach

- Preferred arrival runways are 7R/L or 15 with crosswind <15kt or tailwind <5kt
- Severe turbulence and WINDSHEAR may be experienced up to 15,000ft amsl with strong low-level S/SW winds

### GROUND

- Taxiways and aprons are tight and caution is required
- Limitations for B747-400 aircraft parking at the North Terminal. The preference is for remote parking at R2-R14. Parking on a jetbridge stand may require tow-in – see Lido

**DEPARTURE**

- RNAV departures available from Rwy 25L/R and 33
- Most departures are radar vectored

**WEATHER**

- Fog most common Nov-Feb
- Overcast ceilings and low cloud common throughout the year
- Snowfall mostly Sep-May.
- Average min/max temperatures -12°C/-5°C (Jan), 9°C/17°C (Jul)

**OPERATIONAL INFORMATION**

<b>Handling Agent</b>	Swissport
<b>Handling Agent VHF</b>	
<b>Potable Water</b>	Uplift permitted

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