

## ANTALYA (AYT/LTAI)

Elevation 177ft

### CATEGORY B

AV brief – not required

### GENERAL

- Situated on a small coastal plain 2 nm from the sea with high ground from SW-N-E.
- The town is 4 nm to the W.
- Antalya is a joint civil/military airfield with good reliable military ATC.

### Threats

#### CFIT

- SW and W terrain reaches ~5,000ft amsl within 15 nm.
- 35 nm SW the terrain ~10,000ft amsl. This is noticeable transitting from Antalya to Dalaman.
- To N terrain begins to rise at 15nm, reaching ~8,000ft amsl by 25 nm NE.
- Numerous electricity cables adjacent to the airfield.
- Approach Rwy 36L/C/R is over a 200ft cliff, 2 nm from the threshold. At 1,000ft radio, the height above the runway threshold is ~800ft.
- There is a waterfall into the sea, in line with Rwy 36 centre lines.

### ARRIVAL

#### Diversion Airports

DALAMAN	DLM/LTBS	098 nm/263°T	CAT B
RHODES	RHO/LGRP	134 nm/256°T	CAT B
IZMIR	ADB/LTBJ	192 nm/296°T	CAT B
LARNACA	LCA/LCLK	185 nm/132°T	CAT B

### Approach

- Initial descent is with Ankara Control.
- Antalya then give clearance to FL100 at 10 DME.
- Procedural approach.
- Rwy 18R/36L is available in an emergency or with military approval. It has arrester cables approx 250m inset from each threshold which should be tensioned in the DOWN position or de-rigged. Confirm with ATC on initial contact.
- Rwy 18R/36L has no A319/320/321 landing weight restrictions.

**DEPARTURE**

- Emergency Turn Procedures are in CARD Performance Manuals.
- Terrain, rising rapidly beyond 10 nm to the SW-N-E, necessitates close attention to minimum safe altitudes during departure.

**GROUND**

- The civil terminal is at the NE corner of the airfield.

**WEATHER**

- Poor visibility and haze affect this coast during all seasons.
- Prevailing wind N'ly.
- Heavy Cu and Cb triggered by the adjacent terrain.
- Winter – depressions from W may bring strong winds, low cloud and rain.
- Annual rainfall 39", trace of snow Dec to Mar.

**OPERATIONAL INFORMATION**

<b>Handling Agent</b>	HAVAS GHA
<b>Handling Agent VHF</b>	131.45
<b>Potable Water</b>	Not Assessed