# LTAC

Ankara Esenboga International Airport

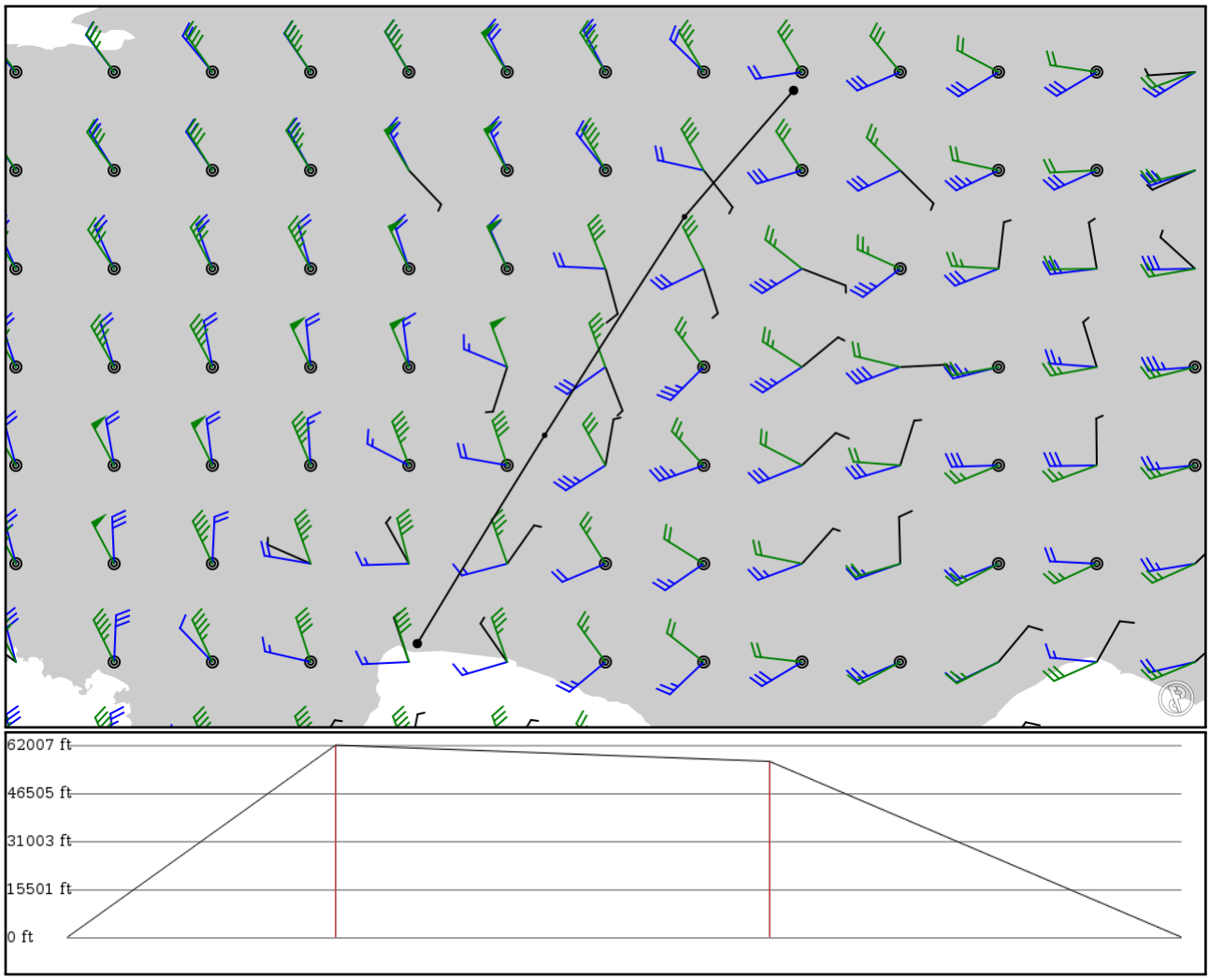
# LTAI

Antalya International Airport

2024/03/29 0449Z

LTAC HALIL **UP29** HISAR LTAI

219.93 nm / 407.32 km




## Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:
- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

## Route

| Ident<br>Type | Via | Lat<br>Lon | Alt | Dist<br>(nm) | Name |
|---|---|---|---|---|---|
| LTAC<br>APT | -<br>- | 40.12810<br>32.99500 | 0 ft<br>0 m | - | Ankara Esenboga International Airport |
| HALIL<br>FIX | -<br>- | 39.39060<br>32.35780 | 18,900 ft<br>5,761 m | 53 | - |
| HISAR<br>FIX | UP29<br>AWY-HI | 38.11560<br>31.54110 | 17,300 ft<br>5,273 m | 85 | - |
| LTAI<br>APT | -<br>- | 36.89960<br>30.79750 | 0 ft<br>0 m | 81 | Antalya International Airport |

# LTAC

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 2

Elevation: 3,125 ft / 953 m
Location: 40.128100 32.995000
Magnetic Var: 6.309 E

## METAR

LTAC 290420Z VRB01KT 9999 SCT040 BKN100 11/08 Q1019 NOSIG RMK RWY21L 05004KT RWY03L VRB01KT RWY21R 05003KT

## TAF

TAF LTAC 282240Z 2900/2924 VRB02KT 9999 SCT040 BKN100 TEMPO 2901/2905 -SHRA BKN030 BKN080 PROB30 2903/2907 4000 BR

## Frequencies

REC - 123.60 MHz - D-ATIS
GND - 121.90 MHz - ESENBOA GROUND
TWR - 118.10 MHz - ESENBOA TOWER
APP - 119.10 MHz - ESENBOA APPROACH

## Runways

| Ident | Width | Length | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|---|---|---|---|---|---|---|
| 03L | 148 ft<br>45 m | 11,128 ft<br>3,392 m | 36.04<br>29.73 | CONCRETE | 0 ft<br>0 m | 0 ft<br>0 m |
| 21R | 148 ft<br>45 m | 11,128 ft<br>3,392 m | 216.06<br>209.75 | CONCRETE | 0 ft<br>0 m | 0 ft<br>0 m |
| 03R | 197 ft<br>60 m | 12,316 ft<br>3,754 m | 36.10<br>29.79 | CONCRETE | 0 ft<br>0 m | 0 ft<br>0 m |
| 21L | 197 ft<br>60 m | 12,316 ft<br>3,754 m | 216.12<br>209.81 | CONCRETE | 0 ft<br>0 m | 0 ft<br>0 m |

## Approach Navaids

| Runway | Type | Ident | Frequency | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|---|---|---|---|---|---|---|---|
| 03L | LOC-ILS | IAKR | 108.90 MHz | 18 nm<br>33 km | 35.62<br>29.31 | - | 3,125 ft<br>3,125 m |
| 03R | LOC-ILS | IANK | 110.30 MHz | 18 nm<br>33 km | 35.48<br>29.17 | - | 3,125 ft<br>3,125 m |
| 21L | LOC-ILS | IESB | 108.10 MHz | 18 nm<br>33 km | 216.08<br>209.77 | - | 3,097 ft<br>3,097 m |
| 21R | LOC-ILS | IEBG | 108.30 MHz | 18 nm<br>33 km | 217.00<br>210.69 | - | 3,125 ft<br>3,125 m |
| 03L | GS | IAKR | 108.90 MHz | 10 nm<br>19 km | 36.40<br>30.09 | 3.00 | 3,125 ft<br>3,125 m |
| 03R | GS | IANK | 110.30 MHz | 10 nm<br>19 km | 35.60<br>29.29 | 3.00 | 3,125 ft<br>3,125 m |
| 21L | GS | IESB | 108.10 MHz | 10 nm<br>19 km | 215.60<br>209.29 | 3.00 | 3,125 ft<br>3,125 m |
| 21R | GS | IEBG | 108.30 MHz | 10 nm<br>19 km | 216.40<br>210.09 | 3.00 | 3,125 ft<br>3,125 m |

# LTAI

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 3

Elevation: 175 ft / 53 m
Location: 36.899600 30.797500
Magnetic Var: 5.654 E

## METAR

LTAI 290420Z 34006KT 9999 SCT030 BKN170 16/09 Q1016 NOSIG RMK RWY18C 32004KT RWY36R VRB02KT RWY18L 34004KT

## TAF

TAF LTAI 282240Z 2900/2924 34008KT 9999 SCT030 BKN120 TEMPO 2900/2904 -SHRA BKN025 BECMG 2911/2914 21010KT BECMG 2

## Frequencies

CLD - 120.20 MHz - ANTALYA DELIVERY
REC - 136.12 MHz - ANTALYA ATIS
APP - 119.02 MHz - ANTALYA APPROACH
APP - 124.42 MHz - ANTALYA APPROACH
TWR - 119.80 MHz - ANTALYA TOWER
TWR - 126.10 MHz - ANTALYA TOWER
GND - 121.75 MHz - ANTALYA GROUND
GND - 121.90 MHz - ANTALYA GROUND
TWR - 121.65 MHz - ANTALYA DELIVERY
REC - 118.27 MHz - ANTALYA ATIS
APP - 124.35 MHz - ANTALYA APPROACH
TWR - 125.00 MHz - ANTALYA TOWER
TWR - 120.12 MHz - ANTALYA TOWER
GND - 119.85 MHz - ANTALYA GROUND
GND - 121.70 MHz - ANTALYA GROUND

## Runways

| Ident | Width | Length | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|---|---|---|---|---|---|---|
| 18L | 148 ft<br>45 m | 11,165 ft<br>3,403 m | 186.29<br>180.64 | CONCRETE | 0 ft<br>0 m | 197 ft<br>60 m |
| 36R | 148 ft<br>45 m | 11,165 ft<br>3,403 m | 6.29<br>0.63 | CONCRETE | 0 ft<br>0 m | 197 ft<br>60 m |
| 18C | 148 ft<br>45 m | 11,165 ft<br>3,403 m | 186.25<br>180.59 | CONCRETE | 0 ft<br>0 m | 197 ft<br>60 m |
| 36C | 148 ft<br>45 m | 11,165 ft<br>3,403 m | 6.24<br>0.59 | CONCRETE | 0 ft<br>0 m | 197 ft<br>60 m |
| 18R | 148 ft<br>45 m | 9,819 ft<br>2,993 m | 186.25<br>180.60 | CONCRETE | 0 ft<br>0 m | 295 ft<br>90 m |
| 36L | 148 ft<br>45 m | 9,819 ft<br>2,993 m | 6.25<br>0.60 | CONCRETE | 0 ft<br>0 m | 295 ft<br>90 m |

## Approach Navaids

| Runway | Type | Ident | Frequency | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|---|---|---|---|---|---|---|---|
| 36C | DME | IAYT | 110.30 MHz | 18 nm<br>33 km | -<br>- | - | 54 ft<br>54 m |
| 18C | LOC-ILS | IATY | 108.70 MHz | 18 nm<br>33 km | 186.24<br>180.59 | - | 175 ft<br>175 m |
| 36C | LOC-ILS | IAYT | 110.30 MHz | 18 nm<br>33 km | 6.24<br>0.59 | - | 175 ft<br>175 m |
| 36R | LOC-ILS | IALY | 108.10 MHz | 18 nm<br>33 km | 6.29<br>0.64 | - | 175 ft<br>175 m |
| 18L | LOC-LOC | ILRA | 109.75 MHz | 18 nm<br>33 km | 186.29<br>180.64 | - | 175 ft<br>175 m |
| 18C | GS | IATY | 108.70 MHz | 10 nm<br>19 km | 186.24<br>180.59 | 3.00 | 175 ft<br>175 m |
| 36C | GS | IAYT | 110.30 MHz | 10 nm<br>19 km | 6.24<br>0.59 | 3.00 | 175 ft<br>175 m |

| Runway | Type | Ident | Frequency | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|---|---|---|---|---|---|---|---|
| 36R | GS | IALY | 108.10 MHz | 10 nm | 6.29 | 3.00 | 175 ft |
| | | | | 19 km | 0.64 | | 175 m |