LTBA
Istanbul Ataturk

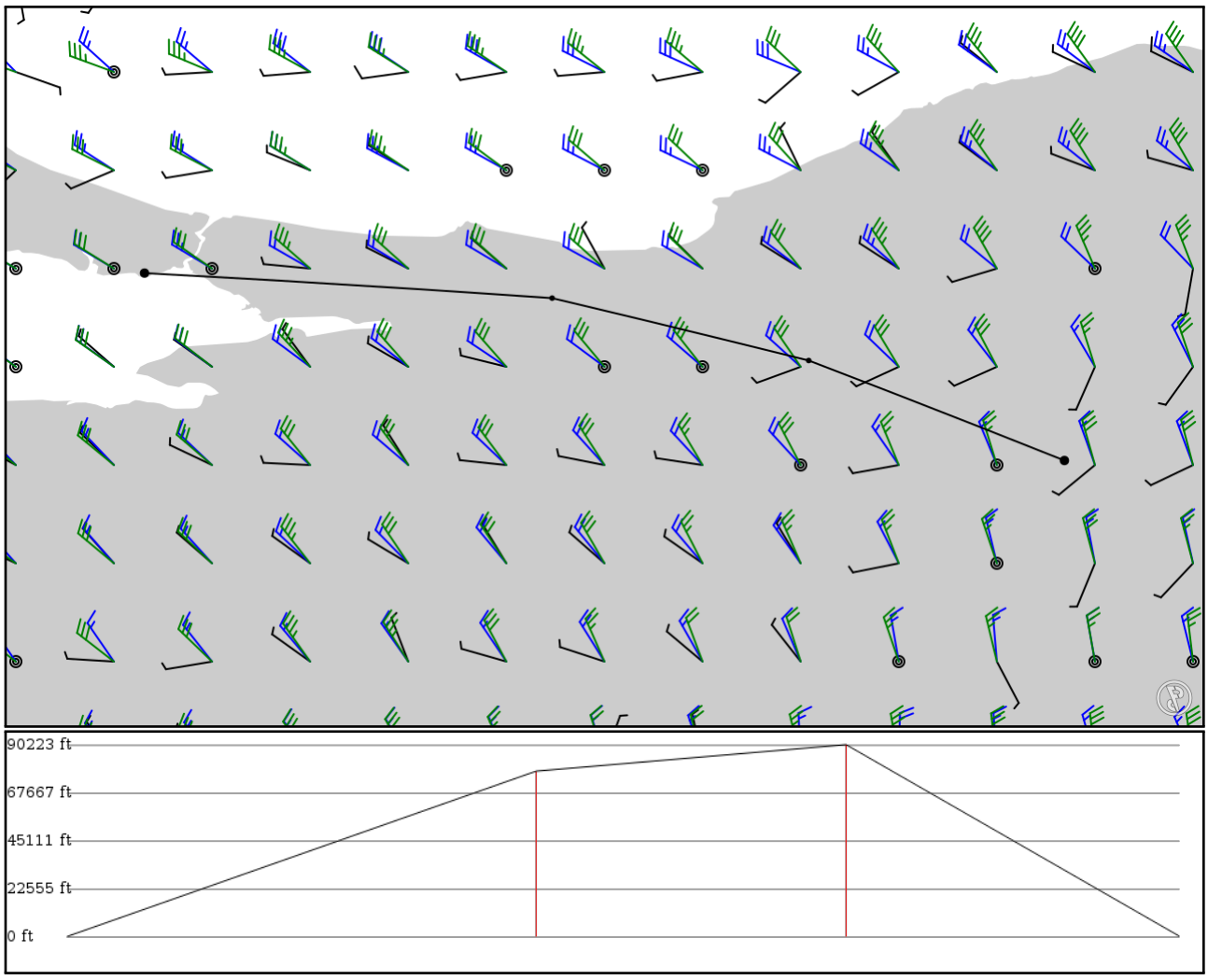
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LTAC
ESENBOGA

2024/03/29 1014Z

LTBA ERSEN **UA4** YAVRU LTAC

199.92 nm / 370.25 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: no
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LTBA APT	–	40.97914 28.81283	0 ft 0 m	–	Istanbul Ataturk
ERSEN FIX	–	40.86556 30.66611	23,700 ft 7,224 m	84	–
YAVRU FIX	UA4 AWY-HI	40.58222 31.83278	27,500 ft 8,382 m	55	–
LTAC APT	–	40.12828 32.99540	0 ft 0 m	59	ESENBOGA

LTBA

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 1

Elevation: 163 ft / 50 m
Location: 40.976100 28.814200
Magnetic Var: 6.055 E

METAR

LTBA 290950Z 24008KT CAVOK 18/10 Q1018 RMK RWY23 24010KT

TAF

TAF LTBA 290440Z 2906/3006 24012KT CAVOK BECMG 2915/2918 VRB02KT BECMG 3003/3006 05012KT

Frequencies

REC - 130.25 MHz - D-ATIS ARRIVAL
TWR - 118.02 MHz - YESILKOY TOWER
TWR - 118.17 MHz - YESILKOY TOWER
TWR - 119.80 MHz - YESILKOY TOWER
TWR - 121.60 MHz - YESILKOY TOWER
TWR - 123.52 MHz - YESILKOY TOWER
TWR - 125.90 MHz - YESILKOY TOWER
TWR - 126.80 MHz - YESILKOY TOWER
APP - 119.35 MHz - YESILKOY APPROACH
APP - 120.12 MHz - YESILKOY APPROACH
APP - 120.50 MHz - YESILKOY APPROACH
APP - 121.10 MHz - YESILKOY APPROACH
APP - 122.47 MHz - YESILKOY APPROACH
APP - 122.67 MHz - YESILKOY APPROACH
APP - 126.42 MHz - YESILKOY APPROACH
APP - 127.82 MHz - YESILKOY APPROACH
APP - 130.30 MHz - YESILKOY APPROACH
APP - 132.05 MHz - YESILKOY APPROACH
APP - 132.47 MHz - YESILKOY APPROACH
APP - 132.95 MHz - YESILKOY APPROACH
APP - 133.22 MHz - YESILKOY APPROACH
REC - 128.20 MHz - D-ATIS DEPARTURE
TWR - 118.10 MHz - YESILKOY TOWER
TWR - 118.37 MHz - YESILKOY TOWER
TWR - 121.35 MHz - YESILKOY TOWER
TWR - 121.97 MHz - YESILKOY TOWER
TWR - 125.30 MHz - YESILKOY TOWER
TWR - 126.05 MHz - YESILKOY TOWER
APP - 118.95 MHz - YESILKOY APPROACH
APP - 119.47 MHz - YESILKOY APPROACH
APP - 120.45 MHz - YESILKOY APPROACH
APP - 120.70 MHz - YESILKOY APPROACH
APP - 121.25 MHz - YESILKOY APPROACH
APP - 122.57 MHz - YESILKOY APPROACH
APP - 124.45 MHz - YESILKOY APPROACH
APP - 127.10 MHz - YESILKOY APPROACH
APP - 128.72 MHz - YESILKOY APPROACH
APP - 131.12 MHz - YESILKOY APPROACH
APP - 132.32 MHz - YESILKOY APPROACH
APP - 132.77 MHz - YESILKOY APPROACH
APP - 133.07 MHz - YESILKOY APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	197 ft 60 m	8,513 ft 2,595 m	58.45 52.39	ASPHALT	492 ft 150 m	207 ft 63 m
23	197 ft 60 m	8,513 ft 2,595 m	238.47 232.41	ASPHALT	0 ft 0 m	197 ft 60 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	IIST	110.30 MHz	18 nm 33 km	- -	-	82 ft 82 m
23	DME	IATA	111.90 MHz	18 nm 33 km	- -	-	163 ft 163 m
05	LOC-ILS	IIST	110.30 MHz	18 nm 33 km	58.46 52.41	-	163 ft 163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm 33 km	238.46 232.41	-	163 ft 163 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	GS	IIST	110.30 MHz	10 nm	58.46	3.00	163 ft
				19 km	52.41		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.41		163 m

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 290950Z 24010KT 190V300 9999 SCT040 20/05 Q1019 NOSIG

TAF

TAF LTAC 290440Z 2906/3006 VRB02KT 9999 SCT040 BECMG 2914/2917 CAVOK PROB30 3003/3006 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) (mag)	Surface	Threshold Offset	Overrun Length
03L	148 ft 45 m	11,128 ft 3,392 m	36.04 29.73	CONCRETE	0 ft 0 m	0 ft 0 m
21R	148 ft 45 m	11,128 ft 3,392 m	216.06 209.75	CONCRETE	0 ft 0 m	0 ft 0 m
03R	197 ft 60 m	12,316 ft 3,754 m	36.10 29.79	CONCRETE	0 ft 0 m	0 ft 0 m
21L	197 ft 60 m	12,316 ft 3,754 m	216.12 209.81	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

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