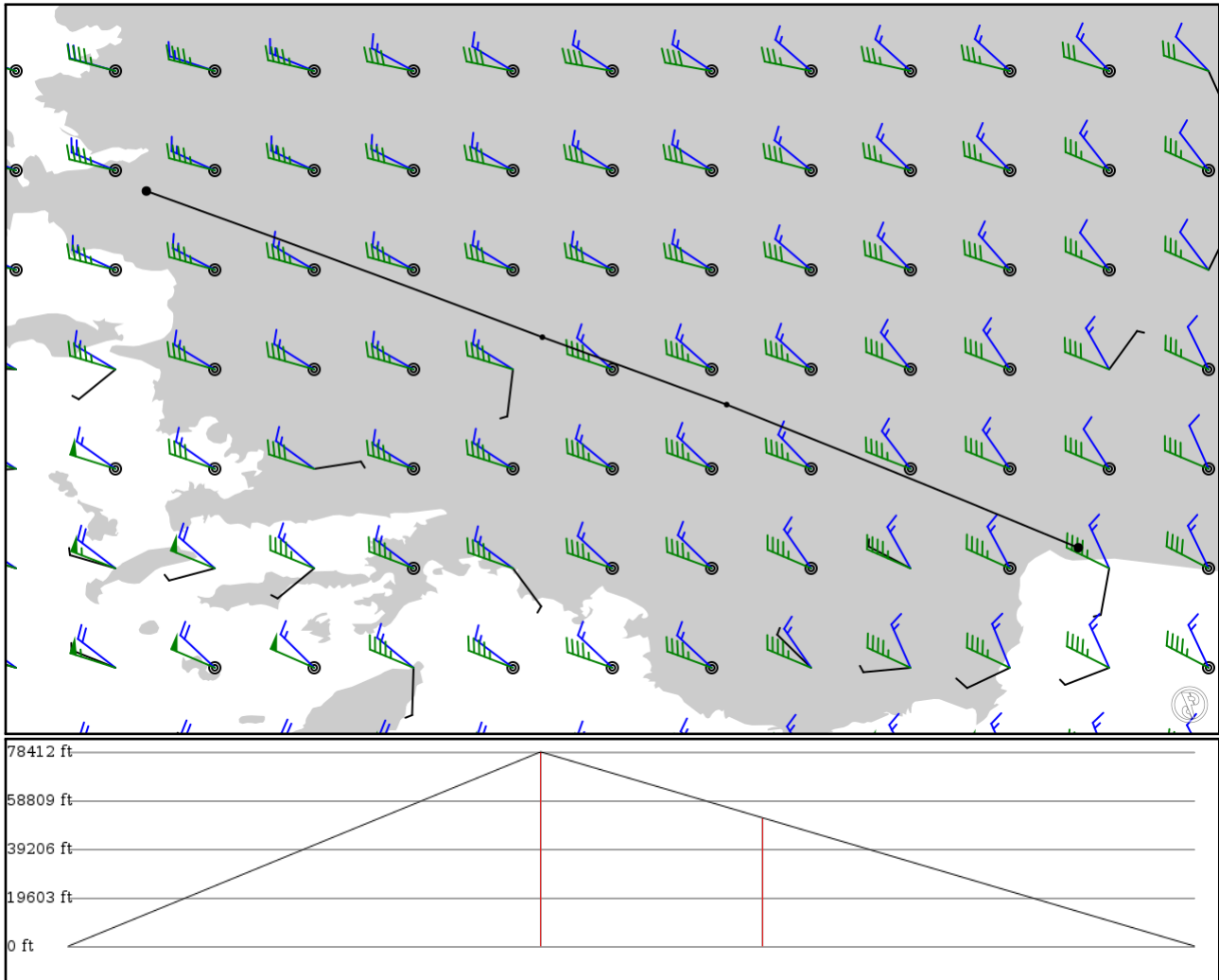


2024/05/13 0814Z

LTBJ LAVTA **N135** BALSU LTAI

192.40 nm / 356.33 km



## Notes

Basic altitude profile:

- Ascent Rate: 2700ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 14000ft
- Cruise Speed: 325kts
- Descent Rate: 1500ft/min
- Descent Speed: 180kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: no



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LTBJ	-	38.29221	0 ft	-	ADNAN MENDERES
APT	-	27.15594	0 m		
LAVTA	-	37.72167	23,900 ft	80	-
FIX	-	28.70333	7,285 m		
BALSU	N135	37.45833	15,800 ft	37	-
FIX	AWY-LO	29.42361	4,816 m		
LTAI	-	36.89960	0 ft	73	Antalya
APT	-	30.79751	0 m		

## LTBJ

Region: TURKEY  
Timezone: EUROPE/ISTANBUL  
Runways: 2

Elevation: 410 ft / 125 m  
Location: 38.292200 27.155900  
Magnetic Var: 5.516 E

## METAR

LTBJ 130750Z 36012KT 9999 FEW030 SCT100 21/08 Q1014 NOSIG RMK RWY16 36011KT 340V040

## TAF

TAF LTBJ 130440Z 1306/1406 36010KT CAVOK BECMG 1306/1309 35018G28KT SCT030 BECMG 1316/1318 35012KT CAVOK

## Frequencies

REC - 129.20 MHz - ATIS	GND - 121.90 MHz - MENDERES GROUND
GND - 121.70 MHz - MENDERES GROUND	TWR - 118.10 MHz - MENDERES TOWER
APP - 119.45 MHz - MENDERES APPROACH	APP - 120.10 MHz - MENDERES APPROACH
APP - 120.17 MHz - MENDERES APPROACH	APP - 134.20 MHz - MENDERES APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	147 ft	10,653 ft	166.68	CONCRETE	0 ft	197 ft
	45 m	3,247 m	161.16		0 m	60 m
34L	147 ft	10,653 ft	346.68	CONCRETE	0 ft	197 ft
	45 m	3,247 m	341.17		0 m	60 m
16L	147 ft	10,653 ft	166.67	ASPHALT	0 ft	197 ft
	45 m	3,247 m	161.15		0 m	60 m
34R	147 ft	10,653 ft	346.67	ASPHALT	0 ft	197 ft
	45 m	3,247 m	341.16		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	LOC-ILS	IIMR	108.50 MHz	18 nm	166.67	-	410 ft
				33 km	161.15		410 m
34R	LOC-ILS	IMEN	110.30 MHz	18 nm	346.67	-	410 ft
				33 km	341.15		410 m
16L	GS	IIMR	108.50 MHz	10 nm	166.67	3.10	410 ft
				19 km	161.15		410 m
34R	GS	IMEN	110.30 MHz	10 nm	346.67	3.00	410 ft
				19 km	341.15		410 m

## LTAI

Region: TURKEY  
Timezone: EUROPE/ISTANBUL  
Runways: 3

Elevation: 175 ft / 53 m  
Location: 36.899600 30.797500  
Magnetic Var: 5.665 E

## METAR

LTAI 130750Z 35011G22KT 310V020 9999 FEW030 24/07 Q1009 NOSIG RMK RWY18C 35011G21KT 310V030 RWY36R 34012KT RWY18L

## TAF

TAF LTAI 130440Z 1306/1406 34009KT 9999 SCT030 BECMG 1310/1313 19012KT BECMG 1315/1318 34009KT CAVOK BECMG 1318/1406 34009KT

## 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) (mag)	Surface	Threshold Offset	Overrun Length
18L	148 ft	11,165 ft	186.29	CONCRETE	0 ft	197 ft
	45 m	3,403 m	180.62		0 m	60 m
36R	148 ft	11,165 ft	6.29	CONCRETE	0 ft	197 ft
	45 m	3,403 m	0.62		0 m	60 m
18C	148 ft	11,165 ft	186.25	CONCRETE	0 ft	197 ft
	45 m	3,403 m	180.58		0 m	60 m
36C	148 ft	11,165 ft	6.24	CONCRETE	0 ft	197 ft
	45 m	3,403 m	0.58		0 m	60 m
18R	148 ft	9,819 ft	186.25	CONCRETE	0 ft	295 ft
	45 m	2,993 m	180.59		0 m	90 m
36L	148 ft	9,819 ft	6.25	CONCRETE	0 ft	295 ft
	45 m	2,993 m	0.58		0 m	90 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36C	DME	IAYT	110.30 MHz	18 nm	-	-	54 ft
				33 km	-		54 m
18C	LOC-ILS	IATY	108.70 MHz	18 nm	186.24	-	175 ft
				33 km	180.57		175 m
36C	LOC-ILS	IAYT	110.30 MHz	18 nm	6.24	-	175 ft
				33 km	0.57		175 m
36R	LOC-ILS	IALY	108.10 MHz	18 nm	6.29	-	175 ft
				33 km	0.62		175 m
18L	LOC-LOC	ILRA	109.75 MHz	18 nm	186.29	-	175 ft
				33 km	180.62		175 m
18C	GS	IATY	108.70 MHz	10 nm	186.24	3.00	175 ft
				19 km	180.57		175 m
36C	GS	IAYT	110.30 MHz	10 nm	6.24	3.00	175 ft
				19 km	0.57		175 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36R	GS	IALY	108.10 MHz	10 nm	6.29	3.00	175 ft
				19 km	0.62		175 m