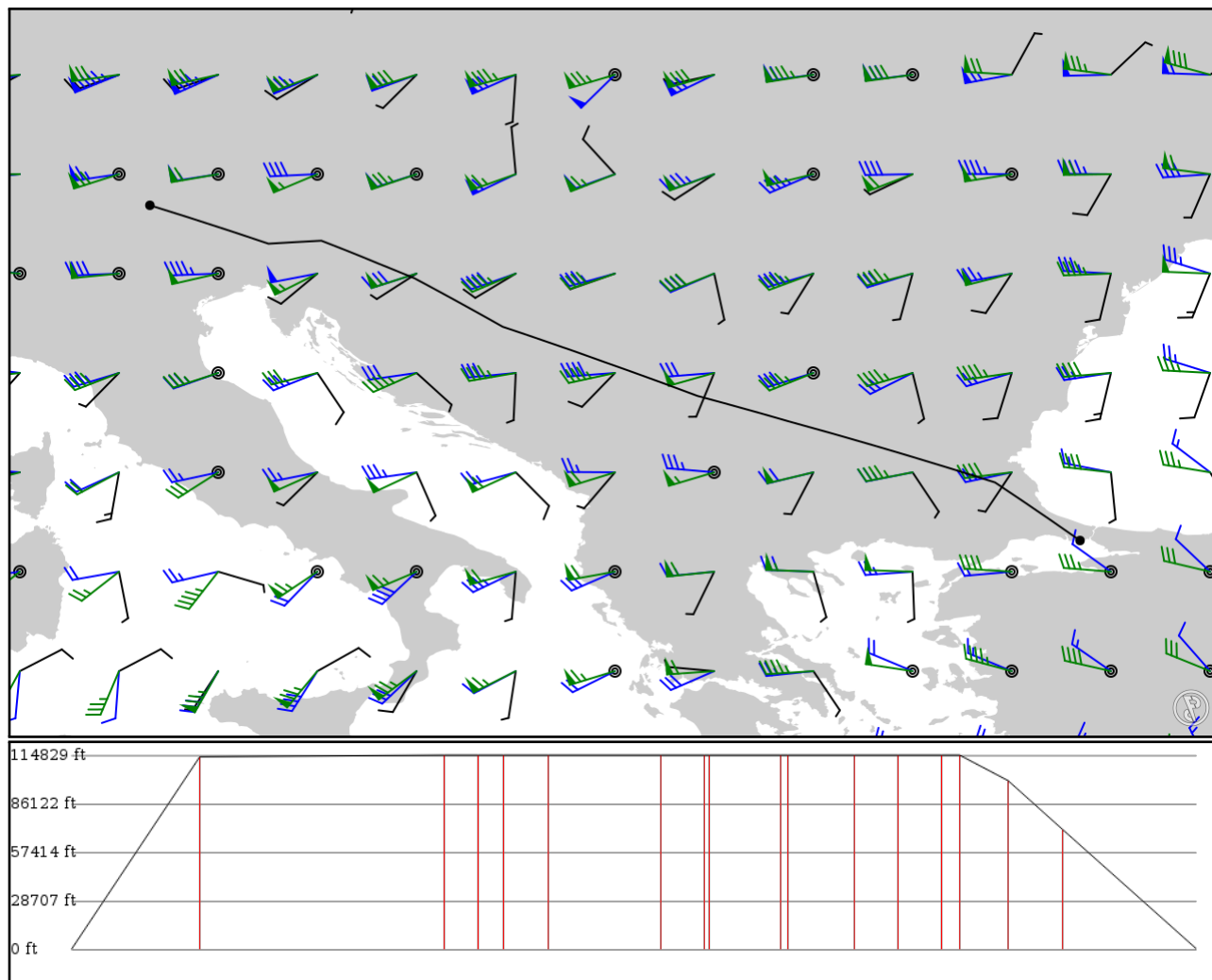


2024/05/15 0514Z

LTBA VADEN L615 RAVAK L863 VAL N131 ZAG L603 PODET VALLU KFT ARNOS LOWI

852.01 nm / 1577.92 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 Type	Via	Lat Lon	Alt	Dist (nm)	Name
LTBA	-	40.97610	0 ft	-	Istanbul Ataturk
APT	-	28.81420	0 m		
VADEN	-	42.06560	34,700 ft	97	-
FIX	-	27.21610	10,577 m		
OGOTA	L615	43.21420	35,000 ft	185	-
FIX	AWY-HI	23.32670	10,668 m		
DOLAP	L615	43.37420	35,000 ft	26	-
FIX	AWY-HI	22.76830	10,668 m		
OBLAK	L615	43.48680	35,000 ft	18	-
FIX	AWY-LO	22.36390	10,668 m		
RAVAK	L615	43.68740	35,000 ft	34	-
FIX	AWY-LO	21.62700	10,668 m		
VAL	L863	44.32390	35,000 ft	84	VALJEVO
VOR	AWY-LO	19.87470	10,668 m		
DIMSI	N131	44.57170	35,000 ft	33	-
FIX	AWY-LO	19.18000	10,668 m		
SOMUN	N131	44.59640	35,000 ft	3	-
FIX	AWY-LO	19.10500	10,668 m		
DER	N131	44.98410	35,000 ft	53	DERVENTA
VOR	AWY-LO	17.96950	10,668 m		
GUBOK	N131	45.04470	35,000 ft	5	-
FIX	AWY-LO	17.86170	10,668 m		
MOSAV	N131	45.55860	35,000 ft	49	-
FIX	AWY-LO	16.93250	10,668 m		
ZAG	N131	45.89560	35,000 ft	33	ZAGREB
VOR	AWY-LO	16.30670	10,668 m		
PODET	L603	46.17140	35,000 ft	32	-
FIX	AWY-LO	15.62680	10,668 m		
VALLU	-	46.29160	35,000 ft	14	-
FIX	-	15.33630	10,668 m		
KFT	-	46.59760	30,400 ft	36	KLAGENFURT
VOR	-	14.56230	9,266 m		
ARNOS	-	46.54130	21,600 ft	41	-
FIX	-	13.56930	6,584 m		
LOWI	-	47.26080	0 ft	101	Innsbruck
APT	-	11.34150	0 m		

## LTBA

Region: TURKEY  
Timezone: EUROPE/ISTANBUL  
Runways: 1

Elevation: 163 ft / 50 m  
Location: 40.976100 28.814200  
Magnetic Var: 6.067 E

## METAR

LTBA 150450Z 04007KT CAVOK 14/02 Q1018 RMK RWY23 04006KT

## TAF

TAF LTBA 142240Z 1500/1524 06005KT CAVOK BECMG 1506/1509 06015KT FEW035 BKN100 BECMG 1517/1520 04005KT CAVOK

## Frequencies

REC - 130.25 MHz - D-ATIS ARRIVAL	REC - 128.20 MHz - D-ATIS DEPARTURE
TWR - 118.02 MHz - YESILKOY TOWER	TWR - 118.10 MHz - YESILKOY TOWER
TWR - 118.17 MHz - YESILKOY TOWER	TWR - 118.37 MHz - YESILKOY TOWER
TWR - 119.80 MHz - YESILKOY TOWER	TWR - 121.35 MHz - YESILKOY TOWER
TWR - 121.60 MHz - YESILKOY TOWER	TWR - 121.97 MHz - YESILKOY TOWER
TWR - 123.52 MHz - YESILKOY TOWER	TWR - 125.30 MHz - YESILKOY TOWER
TWR - 125.90 MHz - YESILKOY TOWER	TWR - 126.05 MHz - YESILKOY TOWER
TWR - 126.80 MHz - YESILKOY TOWER	APP - 118.95 MHz - YESILKOY APPROACH
APP - 119.35 MHz - YESILKOY APPROACH	APP - 119.47 MHz - YESILKOY APPROACH
APP - 120.12 MHz - YESILKOY APPROACH	APP - 120.45 MHz - YESILKOY APPROACH
APP - 120.50 MHz - YESILKOY APPROACH	APP - 120.70 MHz - YESILKOY APPROACH
APP - 121.10 MHz - YESILKOY APPROACH	APP - 121.25 MHz - YESILKOY APPROACH
APP - 122.47 MHz - YESILKOY APPROACH	APP - 122.57 MHz - YESILKOY APPROACH
APP - 122.67 MHz - YESILKOY APPROACH	APP - 124.45 MHz - YESILKOY APPROACH
APP - 126.42 MHz - YESILKOY APPROACH	APP - 127.10 MHz - YESILKOY APPROACH
APP - 127.82 MHz - YESILKOY APPROACH	APP - 128.72 MHz - YESILKOY APPROACH
APP - 130.30 MHz - YESILKOY APPROACH	APP - 131.12 MHz - YESILKOY APPROACH
APP - 132.05 MHz - YESILKOY APPROACH	APP - 132.32 MHz - YESILKOY APPROACH
APP - 132.47 MHz - YESILKOY APPROACH	APP - 132.77 MHz - YESILKOY APPROACH
APP - 132.95 MHz - YESILKOY APPROACH	APP - 133.07 MHz - YESILKOY APPROACH
APP - 133.22 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 52.38	ASPHALT	492 ft 150 m	207 ft 63 m
23	197 ft 60 m	8,513 ft 2,595 m	238.47 232.40	ASPHALT	0 ft 0 m	197 ft 60 m

## Approach Nav aids

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 52.39	-	163 ft 163 m
23	LOC-ILS	IATA	111.90 MHz	18 nm 33 km	238.46 232.39	-	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	52.39		163 m
23	GS	IATA	111.90 MHz	10 nm	238.46	3.20	163 ft
				19 km	232.39		163 m

## LOWI

Region: AUSTRIA  
Timezone: EUROPE/VIENNA  
Runways: 3

Elevation: 1,907 ft / 581 m  
Location: 47.260800 11.341500  
Magnetic Var: 3.781 E

## METAR

LOWI 150450Z VRB05KT 9999 FEW070 BKN110 18/07 Q1007 WS R26 TEMPO 15015G25KT

## TAF

TAF LOWI 142315Z 1500/1524 VRB10KT 9999 FEW070 TX20/1511Z TN15/1524Z TEMPO 1500/1508 27007KT BECMG 1508/1510 1201

## Frequencies

APP - 119.27 MHz - INNSBRUCK RADAR  
REC - 126.02 MHz - INNSBRUCK INFORMATION

TWR - 120.10 MHz - INNSBRUCK TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08	148 ft	6,548 ft	80.95	ASPHALT	335 ft	0 ft
	45 m	1,996 m	77.16		102 m	0 m
26	148 ft	6,548 ft	260.96	ASPHALT	0 ft	0 ft
	45 m	1,996 m	257.18		0 m	0 m
08C	125 ft	3,671 ft	81.00	GRASS	0 ft	0 ft
	38 m	1,119 m	77.22		0 m	0 m
26C	125 ft	3,671 ft	261.01	GRASS	0 ft	0 ft
	38 m	1,119 m	257.23		0 m	0 m
08L	164 ft	1,149 ft	81.11	GRASS	0 ft	0 ft
	50 m	350 m	77.33		0 m	0 m
26R	164 ft	1,149 ft	261.11	GRASS	0 ft	0 ft
	50 m	350 m	257.33		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26	DME	OEJ	109.70 MHz	30 nm	-	-	1,906 ft
				56 km	-		1,906 m
26	DME	OEV	111.10 MHz	27 nm	-	-	1,911 ft
				50 km	-		1,911 m
26	LOC-ILS	OEV	111.10 MHz	18 nm	260.96	-	1,907 ft
				33 km	257.18		1,907 m
26	GS	OEV	111.10 MHz	10 nm	260.96	3.77	1,907 ft
				19 km	257.18		1,907 m