

EDDM

Muenchen Franz-Josef Strauss

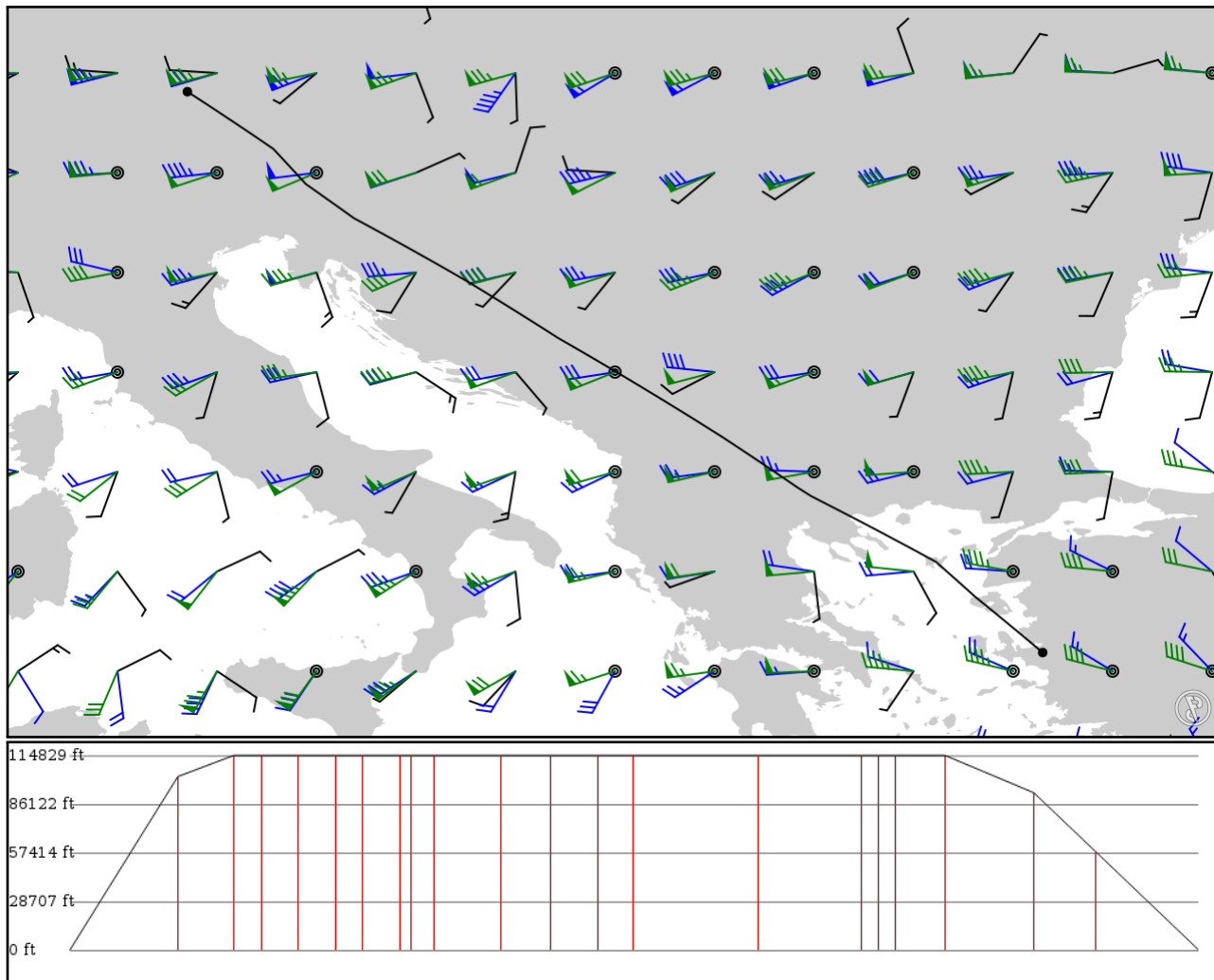
LTBJ

ADNAN MENDERES

2024/06/07 1514Z

EDDM OBEDI L172 VIW L608 DOL UB1 BOSNA L608 PODOB UL608 LONTA L608 DISOR G18 FSK N128 LMO N127
ERESO LTBJ

906.65 nm / 1679.11 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 25000ft
- Cruise Speed: 420kts
- Descent Rate: 2000ft/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
EDDM	-	48.35379	0 ft	-	Muenchen Franz-Josef Strauss
APT	-	11.78612	0 m		
OBEDI	-	47.32790	31,200 ft	87	-
FIX	-	13.32975	9,510 m		
VIW	L172	46.69639	35,000 ft	44	VILLACH VOR-DME
VOR	AWY-LO	13.91464	10,668 m		
TELSI	L608	46.42768	35,000 ft	22	-
FIX	AWY-LO	14.29571	10,668 m		
DOL	L608	46.08414	35,000 ft	28	DOLSKO VOR-DME
VOR	AWY-LO	14.77857	10,668 m		
GORPA	UB1	45.77308	35,000 ft	30	-
FIX	AWY-HI	15.35324	10,668 m		
LUSIN	UB1	45.55278	35,000 ft	21	-
FIX	AWY-HI	15.75222	10,668 m		
SIRMA	UB1	45.24250	35,000 ft	29	-
FIX	AWY-HI	16.30611	10,668 m		
KUSIB	UB1	45.14806	35,000 ft	9	-
FIX	AWY-HI	16.47167	10,668 m		
KOMAR	UB1	44.95806	35,000 ft	18	-
FIX	AWY-HI	16.80417	10,668 m		
BOSNA	UB1	44.37056	35,000 ft	53	-
FIX	AWY-HI	17.75972	10,668 m		
KEB	L608	43.93386	35,000 ft	39	SARAJEVO VOR-DME
VOR	AWY-LO	18.44983	10,668 m		
PODOB	L608	43.53167	35,000 ft	38	-
FIX	AWY-LO	19.14444	10,668 m		
BEDAK	UL608	43.23972	35,000 ft	27	-
FIX	AWY-HI	19.63836	10,668 m		
LONTA	UL608	42.15944	35,000 ft	101	-
FIX	AWY-HI	21.39722	10,668 m		
DISOR	L608	41.24722	35,000 ft	82	-
FIX	AWY-LO	22.75833	10,668 m		
FSK	G18	41.09972	35,000 ft	13	FISKA VOR-DME
VOR	AWY-LO	22.99222	10,668 m		
ODIKO	N128	40.97139	35,000 ft	13	-
FIX	AWY-LO	23.24194	10,668 m		
PEREN	N128	40.59667	35,000 ft	39	-
FIX	AWY-LO	23.96778	10,668 m		
LMO	N128	39.91954	28,300 ft	70	LIMNOS VOR-DME
VOR	AWY-LO	25.23719	8,626 m		
ERESO	N127	39.29194	17,700 ft	49	-
FIX	AWY-LO	25.94361	5,395 m		
LTBJ	-	38.29221	0 ft	82	ADNAN MENDERES
APT	-	27.15594	0 m		

EDDM

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 1,484 ft / 452 m
Location: 48.353800 11.786100
Magnetic Var: 3.950 E

METAR

EDDM 071450Z AUTO 26007KT 200V290 CAVOK 23/14 Q1017 NOSIG

TAF

TAF EDDM 071100Z 0712/0818 27006KT 9999 SCT030 PROB30 TEMPO 0712/0716 27015G25KT TSRA SCT025CB BECMG 0717/0719 VR

Frequencies

REC - 123.12 MHz - MUENCHEN ATIS	COM - 122.80 MHz - MUENCHEN UNICOM
CLD - 121.72 MHz - MUENCHEN DELIVERY	GND - 121.97 MHz - MUENCHEN GROUND NORTH
GND - 121.82 MHz - MUENCHEN GROUND SOUTH	GND - 121.77 MHz - MUENCHEN APRON 1
GND - 121.70 MHz - MUENCHEN APRON 2	GND - 121.92 MHz - MUENCHEN APRON 3
TWR - 120.50 MHz - MUENCHEN TOWER SOUTH	TWR - 118.70 MHz - MUENCHEN TOWER NORTH
APP - 123.90 MHz - MUENCHEN RADAR NORTH	APP - 127.95 MHz - MUENCHEN RADAR SOUTH
APP - 128.25 MHz - MUENCHEN ARRIVAL NORTH	APP - 120.77 MHz - MUENCHEN ARRIVAL SOUTH
APP - 118.82 MHz - MUENCHEN DIRECTOR NORTH	APP - 132.30 MHz - MUENCHEN DIRECTOR SOUTH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08L	197 ft	13,135 ft	83.39	CONCRETE	0 ft	0 ft
	60 m	4,004 m	79.44		0 m	0 m
26R	197 ft	13,135 ft	263.43	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.48		0 m	0 m
08R	197 ft	13,135 ft	83.37	CONCRETE	0 ft	0 ft
	60 m	4,004 m	79.42		0 m	0 m
26L	197 ft	13,135 ft	263.41	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.46		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	LOC-ILS	IMNE	109.50 MHz	18 nm	83.41	-	1,484 ft
				33 km	79.46		1,484 m
08R	LOC-ILS	IMSE	109.30 MHz	18 nm	83.39	-	1,484 ft
				33 km	79.44		1,484 m
26L	LOC-ILS	IMSW	108.30 MHz	18 nm	263.39	-	1,484 ft
				33 km	259.44		1,484 m
26R	LOC-ILS	IMNW	108.70 MHz	18 nm	263.41	-	1,484 ft
				33 km	259.46		1,484 m
08L	GS	IMNE	109.50 MHz	10 nm	83.41	3.00	1,484 ft
				19 km	79.46		1,484 m
08R	GS	IMSE	109.30 MHz	10 nm	83.39	3.00	1,484 ft
				19 km	79.44		1,484 m
26L	GS	IMSW	108.30 MHz	10 nm	263.39	3.00	1,484 ft
				19 km	259.44		1,484 m
26R	GS	IMNW	108.70 MHz	10 nm	263.41	3.00	1,484 ft
				19 km	259.46		1,484 m

LTBJ

Region: TURKEY
Timezone: EUROPE/ISTANBUL
Runways: 2

Elevation: 410 ft / 125 m
Location: 38.292200 27.155900
Magnetic Var: 5.523 E

METAR

LTBJ 071450Z 32012KT 9999 FEW030 SCT100 35/15 Q1009 NOSIG RMK RWY16 33012KT 300V360

TAF

TAF LTBJ 071040Z 0712/0812 VRB02KT 9999 FEW030 BKN100 TEMPO 0712/0716 VRB16G26KT -TSRA FEW015CB BKN025 BECMG 0715

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	341.16		0 m	60 m
16L	147 ft	10,653 ft	166.67	ASPHALT	0 ft	197 ft
	45 m	3,247 m	161.14		0 m	60 m
34R	147 ft	10,653 ft	346.67	ASPHALT	0 ft	197 ft
	45 m	3,247 m	341.15		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