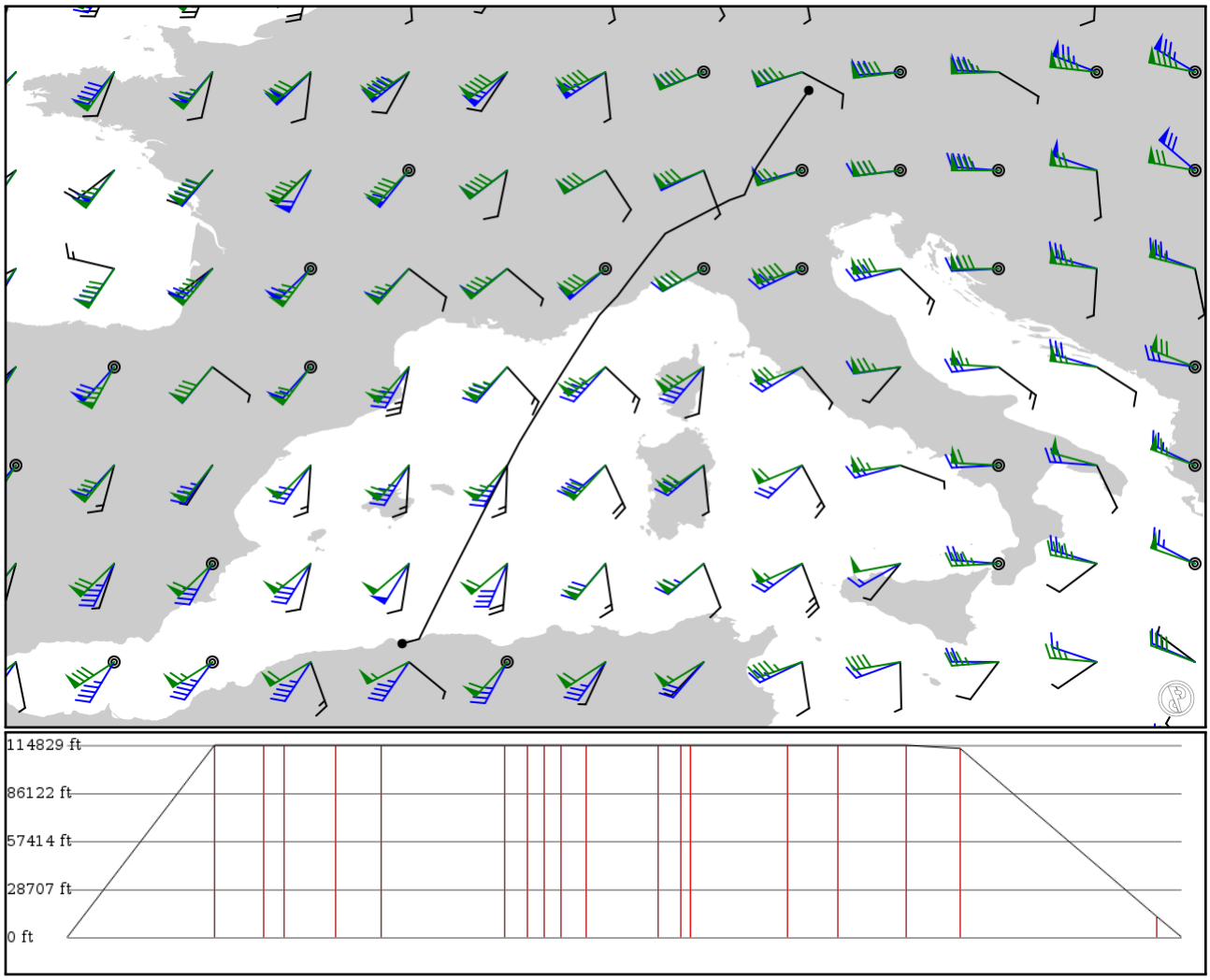
EDDM – DAAG

Muenchen International Airport Franz-Josef Strauss — Alger Houari Boumediene

2024/03/29 0535Z

EDDM LORLO **UY740** ATPED **UM984** EVANO **N736** BORDI **UN736** BALEN **UM989** OTARO **A24** ZEM DAAG

811.79 nm / 1503.44 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	Via	Lat	Alt	Dist	Name
Type		Lon		(nm)	
EDDM	–	48.35380	0 ft	–	Muenchen International Airport Franz-Josef Strauss
APT	–	11.78610	0 m		
LORLO	–	46.72420	35,000 ft	107	–
FIX	–	10.67890	10,668 m		
ATPED	UY740	46.15420	35,000 ft	35	–
FIX	AWY-HI	10.43030	10,668 m		
LUSIL	UM984	46.04310	35,000 ft	14	–
FIX	AWY-HI	10.11670	10,668 m		
RODRU	UM984	45.67080	35,000 ft	37	–
FIX	AWY-HI	9.39333	10,668 m		
EVANO	UM984	45.33750	35,000 ft	33	–
FIX	AWY-HI	8.76083	10,668 m		
BORDI	N736	44.02310	35,000 ft	89	–
FIX	AWY-LO	7.75194	10,668 m		
IVLAM	UN736	43.78940	35,000 ft	17	–
FIX	AWY-HI	7.52917	10,668 m		
PIGOS	UN736	43.62220	35,000 ft	12	–
FIX	AWY-HI	7.37111	10,668 m		
ROKNO	UN736	43.43720	35,000 ft	12	–
FIX	AWY-HI	7.24972	10,668 m		
LERMA	UN736	43.16580	35,000 ft	18	–
FIX	AWY-HI	7.07306	10,668 m		
RUBAS	UN736	42.37690	35,000 ft	52	–
FIX	AWY-HI	6.56889	10,668 m		
BATIV	UN736	42.12390	35,000 ft	16	–
FIX	AWY-HI	6.41028	10,668 m		
OKSER	UN736	42.01530	35,000 ft	7	–
FIX	AWY-HI	6.34250	10,668 m		
BALEN	UN736	40.94670	35,000 ft	70	–
FIX	AWY-HI	5.69000	10,668 m		
LUNOR	UM989	40.38500	35,000 ft	36	–
FIX	AWY-HI	5.39667	10,668 m		
RISEP	UM989	39.60670	35,000 ft	50	–
FIX	AWY-HI	4.99306	10,668 m		
OTARO	UM989	39.00000	34,400 ft	39	–
FIX	AWY-HI	4.68500	10,485 m		
ZEM	A24	36.79500	3,800 ft	142	ZEMMOURI
VOR	AWY-HI	3.57083	1,158 m		
DAAG	–	36.69750	0 ft	18	Alger Houari Boumediene
APT	–	3.21308	0 m		

EDDM

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

Elevation: 1,484 ft / 452 m
Location: 48.353800 11.786100
Magnetic Var: 3.927 E

METAR

EDDM 290520Z AUTO VRB02KT CAVOK 02/M00 Q1002 NOSIG

TAF

TAF EDDM 282300Z 2900/3006 18003KT CAVOK BECMG 2907/2909 13011KT TEMPO 2912/2917 14015G25KT BECMG 2918/2920 13006

Frequencies

REC - 123.12 MHz - MUENCHEN ATIS
CLD - 121.72 MHz - MUENCHEN DELIVERY
GND - 121.82 MHz - MUENCHEN GROUND SOUTH
GND - 121.70 MHz - MUENCHEN APRON 2
TWR - 120.50 MHz - MUENCHEN TOWER SOUTH
APP - 123.90 MHz - MUENCHEN RADAR NORTH
APP - 128.25 MHz - MUENCHEN ARRIVAL NORTH
APP - 118.82 MHz - MUENCHEN DIRECTOR NORTH

COM - 122.80 MHz - MUENCHEN UNICOM
GND - 121.97 MHz - MUENCHEN GROUND NORTH
GND - 121.77 MHz - MUENCHEN APRON 1
GND - 121.92 MHz - MUENCHEN APRON 3
TWR - 118.70 MHz - MUENCHEN TOWER NORTH
APP - 127.95 MHz - MUENCHEN RADAR SOUTH
APP - 120.77 MHz - MUENCHEN ARRIVAL SOUTH
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	79.46		0 m	0 m
26R	197 ft	13,135 ft	263.43	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.50		0 m	0 m
08R	197 ft	13,135 ft	83.37	CONCRETE	0 ft	0 ft
	60 m	4,004 m	79.45		0 m	0 m
26L	197 ft	13,135 ft	263.41	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.49		0 m	0 m

Approach Navaids

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	79.48		1,484 m
08R	LOC-ILS	IMSE	109.30 MHz	18 nm	83.39	-	1,484 ft
				33 km	79.46		1,484 m
26L	LOC-ILS	IMSW	108.30 MHz	18 nm	263.39	-	1,484 ft
				33 km	259.46		1,484 m
26R	LOC-ILS	IMNW	108.70 MHz	18 nm	263.41	-	1,484 ft
				33 km	259.48		1,484 m
08L	GS	IMNE	109.50 MHz	10 nm	83.41	3.00	1,484 ft
				19 km	79.48		1,484 m
08R	GS	IMSE	109.30 MHz	10 nm	83.39	3.00	1,484 ft
				19 km	79.46		1,484 m
26L	GS	IMSW	108.30 MHz	10 nm	263.39	3.00	1,484 ft
				19 km	259.46		1,484 m
26R	GS	IMNW	108.70 MHz	10 nm	263.41	3.00	1,484 ft
				19 km	259.48		1,484 m

DAAG

Region: ALGERIA
Timezone: AFRICA/ALGIERS
Runways: 2

Elevation: 82 ft / 25 m
Location: 36.697500 3.212250
Magnetic Var: 1.696 E

METAR

DAAG 290500Z 22009KT 9999 FEW023 SCT200 20/M05 Q1006

TAF

TAF AMD DAAG 290242Z 2902/2924 20009KT 9999 FEW023 SCT050 TEMPO 2902/2908 FEW030CB PROB30 TEMPO 2906/2915 20015G2

Frequencies

GND - 121.80 MHz - ALGIERS GROUND
TWR - 119.70 MHz - ALGIERS TOWER
REC - 128.52 MHz - ATIS

TWR - 118.70 MHz - ALGIERS TOWER
APP - 121.40 MHz - ALGIERS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft 45 m	12,468 ft 3,800 m	91.69 89.99	CONCRETE	984 ft 300 m	0 ft 0 m
27	148 ft 45 m	12,468 ft 3,800 m	271.72 270.02	CONCRETE	0 ft 0 m	0 ft 0 m
05	197 ft 60 m	11,494 ft 3,503 m	52.68 50.99	CONCRETE	0 ft 0 m	0 ft 0 m
23	197 ft 60 m	11,494 ft 3,503 m	232.70 231.00	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	LOC-ILS	HB	108.50 MHz	18 nm 33 km	91.70 90.00	-	82 ft 82 m
23	LOC-ILS	AG	110.30 MHz	18 nm 33 km	232.70 231.00	-	82 ft 82 m
27	LOC-ILS	AL	109.50 MHz	18 nm 33 km	271.70 270.00	-	82 ft 82 m
09	GS	HB	108.50 MHz	10 nm 19 km	91.70 90.00	3.00	82 ft 82 m
23	GS	AG	110.30 MHz	10 nm 19 km	232.70 231.00	3.00	82 ft 82 m
27	GS	AL	109.50 MHz	10 nm 19 km	271.70 270.00	3.00	82 ft 82 m