

DTTA

Tunis-Carthage

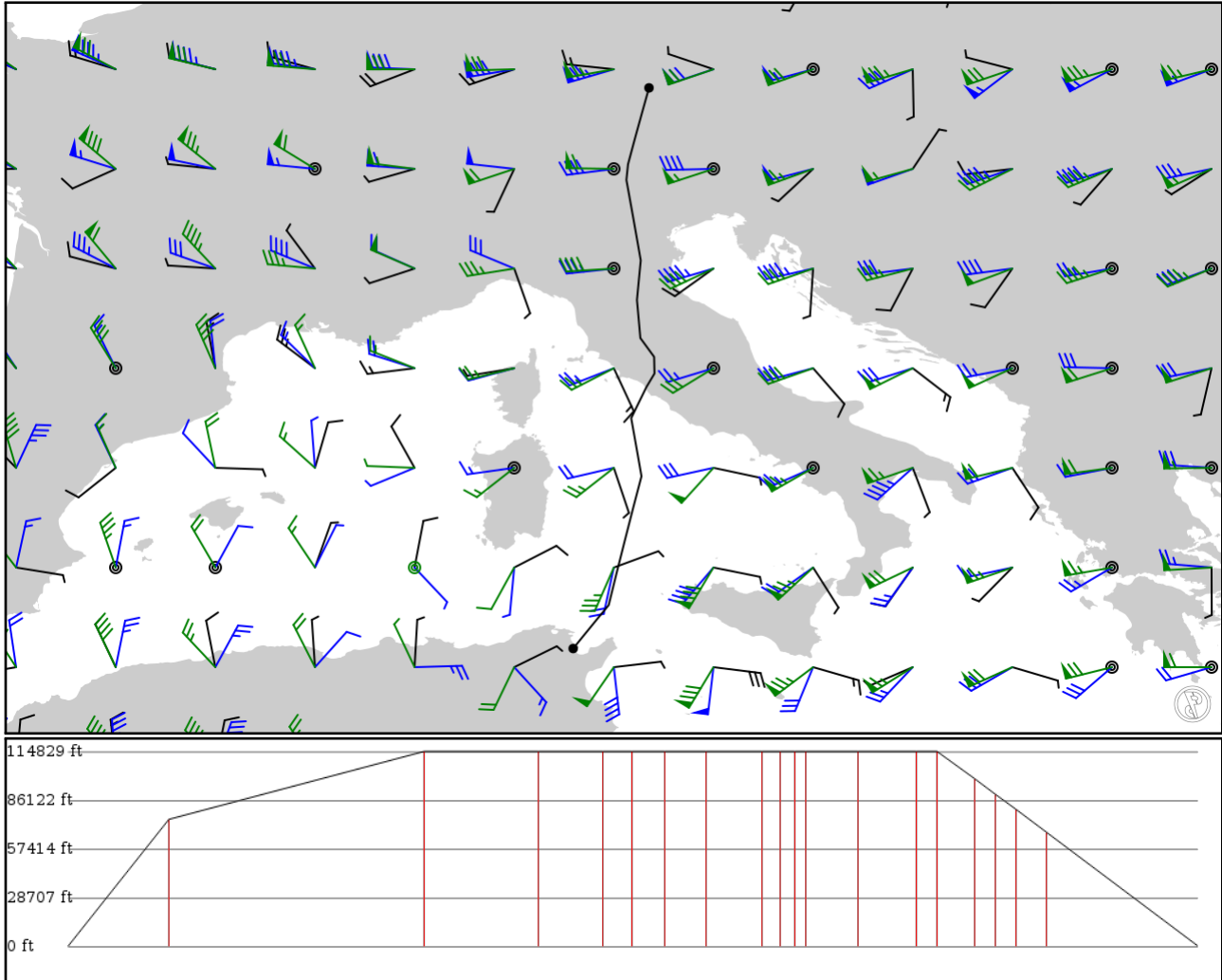
EDDM

Muenchen International Airport Franz-Josef Strauss

2024/05/06 0208Z

DTTA NIBEL **M734** BETOT **L865** TAQ **Z242** SOVAN **L995** AMTEL **Q58** LUMAV **M726** EKPIS EDDM

714.61 nm / 1323.46 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
DTTA	-	36.85130	0 ft	-	Tunis-Carthage
APT	-	10.23000	0 m		
NIBEL	-	37.74280	22,800 ft	63	-
FIX	-	10.95920	6,949 m		
BETOT	M734	40.38580	35,000 ft	161	-
FIX	AWY-HI	11.63170	10,668 m		
VALMA	L865	41.57720	35,000 ft	72	-
FIX	AWY-HI	11.42140	10,668 m		
TAQ	L865	42.21510	35,000 ft	40	TARQUINIA
VOR	AWY-HI	11.73260	10,668 m		
TIMOV	Z242	42.49360	35,000 ft	18	-
FIX	AWY-HI	11.89920	10,668 m		
SOVAN	Z242	42.83470	35,000 ft	20	-
FIX	AWY-HI	11.89170	10,668 m		
AMTEL	L995	43.22030	35,000 ft	26	-
FIX	AWY-HI	11.60860	10,668 m		
NUKNI	Q58	43.80360	35,000 ft	35	-
FIX	AWY-HI	11.55690	10,668 m		
BIKTU	Q58	44.00220	35,000 ft	11	-
FIX	AWY-HI	11.53920	10,668 m		
OGAPU	Q58	44.15830	35,000 ft	9	-
FIX	AWY-HI	11.55390	10,668 m		
GOXIN	Q58	44.26970	35,000 ft	6	-
FIX	AWY-HI	11.56440	10,668 m		
LUMAV	Q58	44.81440	35,000 ft	32	-
FIX	AWY-HI	11.61640	10,668 m		
ALBET	M726	45.42670	35,000 ft	37	-
FIX	AWY-HI	11.50920	10,668 m		
VADIK	M726	45.64000	35,000 ft	12	-
FIX	AWY-HI	11.47140	10,668 m		
DIKEM	M726	46.03970	30,100 ft	24	-
FIX	AWY-HI	11.39940	9,174 m		
SUMIR	M726	46.25890	27,300 ft	13	-
FIX	AWY-HI	11.35970	8,321 m		
NAXAV	M726	46.46390	24,600 ft	12	-
FIX	AWY-HI	11.32220	7,498 m		
EKPIS	M726	46.78720	20,500 ft	19	-
FIX	AWY-HI	11.35560	6,248 m		
EDDM	-	48.35380	0 ft	95	Muenchen International Airport Franz-Josef Strauss
APT	-	11.78610	0 m		

DTTA

Region: TUNISIA
Timezone: AFRICA/TUNIS
Runways: 2

Elevation: 20 ft / 6 m
Location: 36.851300 10.230000
Magnetic Var: 3.017 E

METAR

DTTA 060130Z 15004KT 9999 FEW033 18/07 Q1013

TAF

TAF DTTA 052300Z 0600/0624 11005KT 9999 FEW033

Frequencies

REC - 118.67 MHz - TUNIS ATIS
TWR - 118.10 MHz - TUNIS TWR

GND - 121.90 MHz - TUNIS GND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	148 ft	10,509 ft	12.29	ASPHALT	0 ft	190 ft
	45 m	3,203 m	9.27		0 m	58 m
19	148 ft	10,509 ft	192.29	ASPHALT	0 ft	184 ft
	45 m	3,203 m	189.28		0 m	56 m
11	148 ft	9,360 ft	112.55	ASPHALT	0 ft	197 ft
	45 m	2,853 m	109.54		0 m	60 m
29	148 ft	9,360 ft	292.57	ASPHALT	682 ft	535 ft
	45 m	2,853 m	289.55		208 m	163 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	TBL	111.10 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
29	DME	TKE	108.50 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
01	LOC-ILS	TBL	111.10 MHz	18 nm	12.29	-	20 ft
				33 km	9.27		20 m
19	LOC-ILS	TSI	110.30 MHz	18 nm	192.29	-	20 ft
				33 km	189.27		20 m
29	LOC-ILS	TKE	108.50 MHz	18 nm	292.56	-	20 ft
				33 km	289.54		20 m
01	GS	TBL	111.10 MHz	10 nm	12.29	3.00	20 ft
				19 km	9.27		20 m
19	GS	TSI	110.30 MHz	10 nm	192.29	3.00	20 ft
				19 km	189.27		20 m
29	GS	TKE	108.50 MHz	10 nm	292.56	3.00	20 ft
				19 km	289.54		20 m

EDDM

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

Elevation: 1,484 ft / 452 m
Location: 48.353800 11.786100
Magnetic Var: 3.939 E

METAR

EDDM 060120Z AUTO VRB01KT CAVOK 07/07 Q1009 NOSIG

TAF

TAF EDDM 052300Z 0600/0706 VRB03KT CAVOK BECMG 0607/0609 06005KT BECMG 0611/0613 33008KT PROB40 TEMPO 0615/0618 3

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	79.45		0 m	0 m
26R	197 ft	13,135 ft	263.43	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.49		0 m	0 m
08R	197 ft	13,135 ft	83.37	CONCRETE	0 ft	0 ft
	60 m	4,004 m	79.43		0 m	0 m
26L	197 ft	13,135 ft	263.41	CONCRETE	0 ft	0 ft
	60 m	4,004 m	259.47		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	79.47		1,484 m
08R	LOC-ILS	IMSE	109.30 MHz	18 nm	83.39	-	1,484 ft
				33 km	79.45		1,484 m
26L	LOC-ILS	IMSW	108.30 MHz	18 nm	263.39	-	1,484 ft
				33 km	259.45		1,484 m
26R	LOC-ILS	IMNW	108.70 MHz	18 nm	263.41	-	1,484 ft
				33 km	259.47		1,484 m
08L	GS	IMNE	109.50 MHz	10 nm	83.41	3.00	1,484 ft
				19 km	79.47		1,484 m
08R	GS	IMSE	109.30 MHz	10 nm	83.39	3.00	1,484 ft
				19 km	79.45		1,484 m
26L	GS	IMSW	108.30 MHz	10 nm	263.39	3.00	1,484 ft
				19 km	259.45		1,484 m
26R	GS	IMNW	108.70 MHz	10 nm	263.41	3.00	1,484 ft
				19 km	259.47		1,484 m