

GMMN

Casablanca Mohammed V Intl

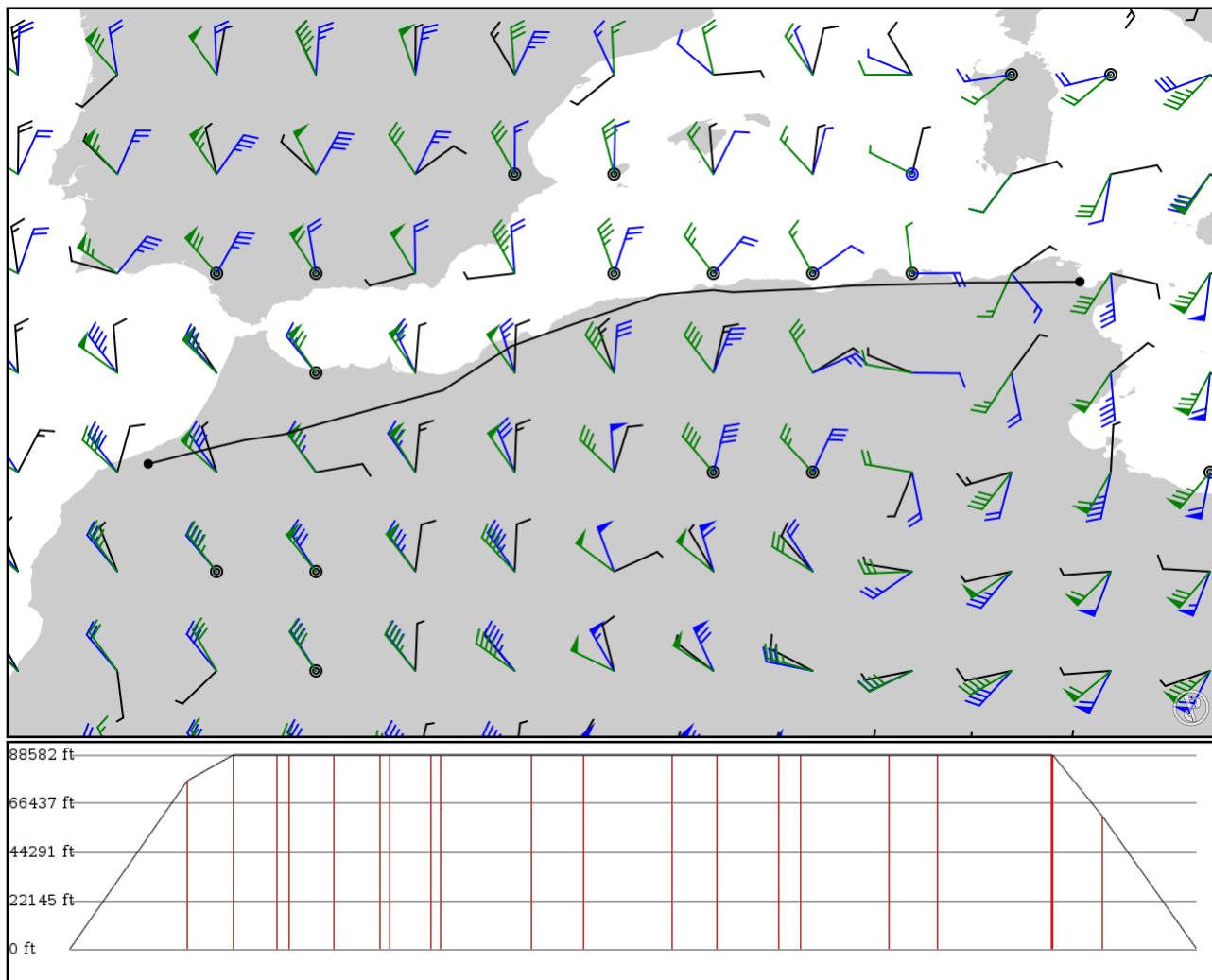
DTTA

Tunis-Carthage

2024/05/10 1550Z

GMMN POBUB **UR975** FES **UA411** OJD **A411** CHE **A31** BNA **A411** ANB ANB **UA411** MORJA DTTA

912.89 nm / 1690.67 km



Notes

Basic altitude profile:

- Ascent Rate: 1100ft/min
- Ascent Speed: 175kts
- Cruise Altitude: 27000ft
- Cruise Speed: 270kts
- Descent Rate: 1100ft/min
- Descent Speed: 175kts

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
GMMN	-	33.36740	0 ft	-	Casablanca Mohammed V Intl
APT	-	-7.58998	0 m		
POBUB	-	33.82080	23,400 ft	95	-
FIX	-	-5.75334	7,132 m		
FES	UR975	33.92740	27,000 ft	37	FES
VOR	AWY-HI	-5.01358	8,230 m		
EMKOK	UA411	34.12040	27,000 ft	34	-
FIX	AWY-HI	-4.35116	8,230 m		
SOVAL	UA411	34.17280	27,000 ft	9	-
FIX	AWY-HI	-4.16889	8,230 m		
DOTIV	UA411	34.36250	27,000 ft	36	-
FIX	AWY-HI	-3.47472	8,230 m		
XAVOV	UA411	34.56000	27,000 ft	37	-
FIX	AWY-HI	-2.75250	8,230 m		
ROMOR	UA411	34.60170	27,000 ft	7	-
FIX	AWY-HI	-2.60000	8,230 m		
OJD	UA411	34.77340	27,000 ft	33	OUJDA
VOR	AWY-HI	-1.95044	8,230 m		
ORSUP	A411	34.84860	27,000 ft	7	-
FIX	AWY-HI	-1.84056	8,230 m		
ORA	A411	35.61260	27,000 ft	74	AHMED BENBELLA
VOR	AWY-HI	-0.65499	8,230 m		
MOS	A411	35.89860	27,000 ft	42	MOSTAGANEM
VOR	AWY-HI	0.13630	8,230 m		
DAHRA	A411	36.36530	27,000 ft	71	-
FIX	AWY-HI	1.50000	8,230 m		
CHE	A411	36.60140	27,000 ft	36	CHERCHELL
NDB	AWY-HI	2.19333	8,230 m		
ALR	A31	36.69100	27,000 ft	49	DAR EL BEIDA
VOR	AWY-HI	3.21548	8,230 m		
BNA	A31	36.65130	27,000 ft	18	BENI AMRANE
NDB	AWY-HI	3.59152	8,230 m		
BJA	A411	36.71540	27,000 ft	71	BEJAIA
NDB	AWY-HI	5.07667	8,230 m		
JIL	A411	36.77670	27,000 ft	38	JIJEL VOR-DME
DME	AWY-HI	5.87722	8,230 m		
ANB	A411	36.81670	27,000 ft	92	ANNABA VOR-DME
DME	AWY-HI	7.80000	8,230 m		
ANB	-	36.83240	27,000 ft	1	ANNABA
VOR	-	7.81458	8,230 m		
MORJA	UA411	36.83440	18,500 ft	40	-
FIX	AWY-HI	8.65000	5,639 m		
DTTA	-	36.85130	0 ft	75	Tunis-Carthage
APT	-	10.23000	0 m		

GMMN

Region: MOROCCO
Timezone: AFRICA/CASABLANCA
Runways: 2

Elevation: 655 ft / 200 m
Location: 33.367400 -7.589980
Magnetic Var: 1.102 W

METAR

GMMN 101530Z 31012KT 280V350 CAVOK 24/17 Q1010 NOSIG

TAF

TAF GMMN 101100Z 1012/1118 36010KT CAVOK BECMG 1018/1022 08006KT BECMG 1109/1112 32012KT

Frequencies

REC - 126.30 MHz - ATIS
APP - 121.30 MHz -
TWR - 118.50 MHz -
GND - 130.60 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17L	148 ft	12,231 ft	163.94	ASPHALT	0 ft	988 ft
	45 m	3,728 m	165.04		0 m	301 m
35R	148 ft	12,231 ft	343.95	ASPHALT	0 ft	1,004 ft
	45 m	3,728 m	345.05		0 m	306 m
17R	148 ft	12,188 ft	163.98	ASPHALT	0 ft	207 ft
	45 m	3,715 m	165.08		0 m	63 m
35L	148 ft	12,188 ft	343.98	ASPHALT	0 ft	223 ft
	45 m	3,715 m	345.08		0 m	68 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
35L	DME	INL	110.70 MHz	18 nm	-	-	656 ft
				33 km	-		656 m
17R	LOC-ILS	CAS	108.30 MHz	18 nm	163.98	-	655 ft
				33 km	165.08		655 m
35L	LOC-ILS	INL	110.70 MHz	18 nm	343.98	-	655 ft
				33 km	345.08		655 m
35R	LOC-ILS	INR	109.90 MHz	18 nm	343.95	-	655 ft
				33 km	345.05		655 m
17R	GS	CAS	108.30 MHz	10 nm	163.98	3.00	655 ft
				19 km	165.08		655 m
35L	GS	INL	110.70 MHz	10 nm	343.98	3.00	655 ft
				19 km	345.08		655 m
35R	GS	INR	109.90 MHz	10 nm	343.95	2.70	655 ft
				19 km	345.05		655 m

DTTA

Region: TUNISIA
Timezone: AFRICA/TUNIS
Runways: 2

Elevation: 20 ft / 6 m
Location: 36.851300 10.230000
Magnetic Var: 3.018 E

METAR

DTTA 101530Z 31010KT 280V070 9999 SCT026 23/12 Q1016

TAF

TAF DTTA 101100Z 1012/1112 32015KT 9999 SCT026 BECMG 1019/1021 VRB03KT BECMG 1110/1012 08010KT

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	109.53		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