

# GMMN

Casablanca Mohammed V Intl

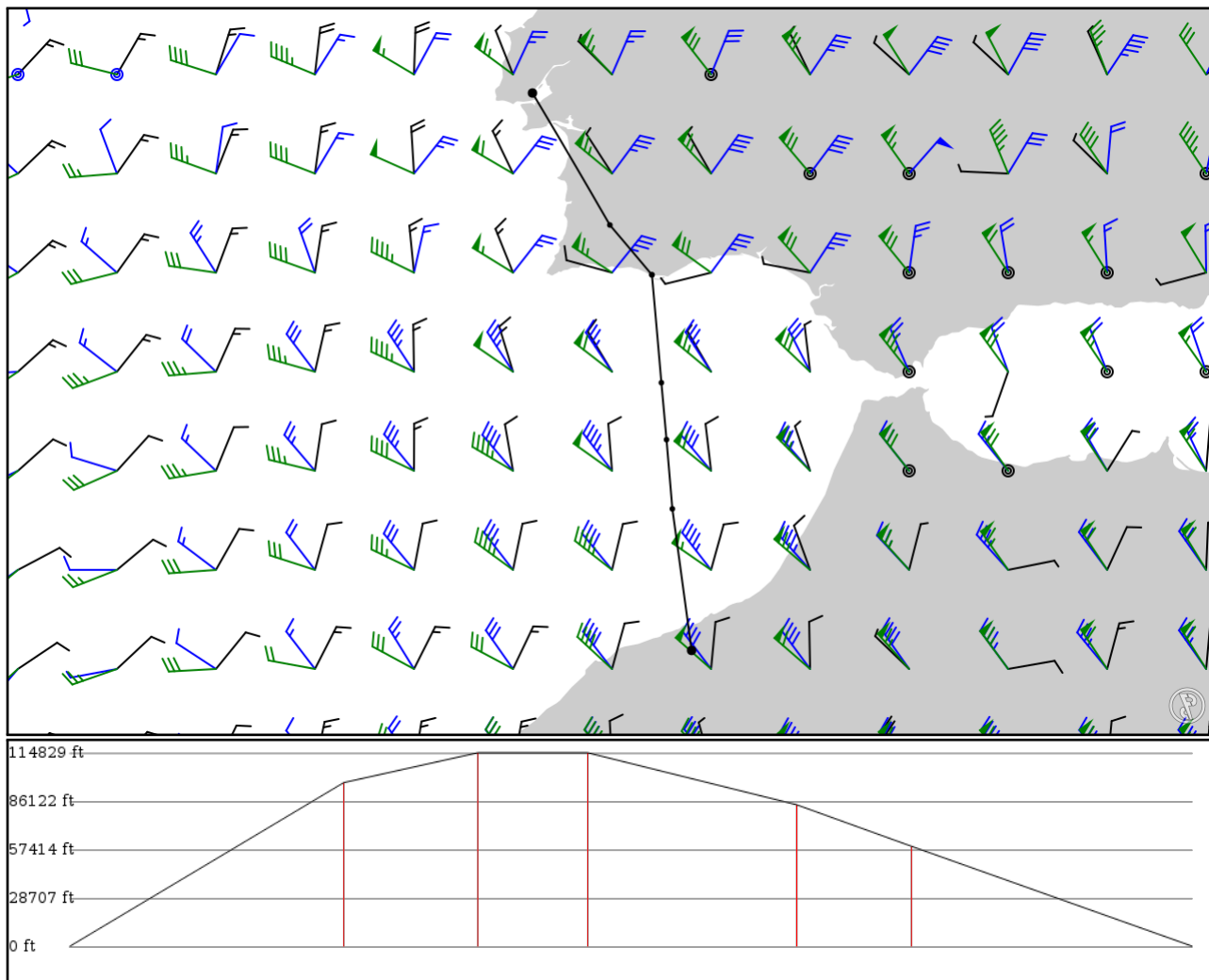
# LPPT

Lisboa Humberto Delgado

2024/06/07 1546Z

GMMN MARJA **UR722** AMSEL **UP600** VFA VFA **A5** ODEMI LPPT

339.61 nm / 628.95 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
GMMN APT	-	33.36740 -7.58998	0 ft 0 m	-	Casablanca Mohammed V Intl
MARJA FIX	-	34.74220 -7.77694	29,600 ft 9,022 m	83	-
ABODA FIX	UR722 AWY-HI	35.41390 -7.83333	35,000 ft 10,668 m	40	-
AMSEL FIX	UR722 AWY-HI	35.96670 -7.88333	35,000 ft 10,668 m	33	-
VFA VOR	UP600 AWY-HI	37.01350 -7.97500	25,600 ft 7,803 m	63	FARO
VFA DME	-	37.01350 -7.97501	25,600 ft 7,803 m	0	FARO VOR-DME
ODEMI FIX	A5 AWY-LO	37.49750 -8.38389	18,100 ft 5,517 m	35	-
LPPT APT	-	38.77880 -9.13519	0 ft 0 m	84	Lisboa Humberto Delgado

## GMMN

Region: MOROCCO  
Timezone: AFRICA/CASABLANCA  
Runways: 2

Elevation: 655 ft / 200 m  
Location: 33.367400 -7.589980  
Magnetic Var: 1.093 W

## METAR

GMMN 071530Z 29010KT 220V350 9999 BKN020 25/16 Q1014 NOSIG

## TAF

TAF TAF GMMN 071100Z 0712/0818 22010KT 9999 BKN020 BECMG 0720/0724 20006KT BKN016

## 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	345.04		0 m	306 m
17R	148 ft	12,188 ft	163.98	ASPHALT	0 ft	207 ft
	45 m	3,715 m	165.07		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	165.07		655 m
35L	LOC-ILS	INL	110.70 MHz	18 nm	343.98	-	655 ft
				33 km	345.07		655 m
35R	LOC-ILS	INR	109.90 MHz	18 nm	343.95	-	655 ft
				33 km	345.04		655 m
17R	GS	CAS	108.30 MHz	10 nm	163.98	3.00	655 ft
				19 km	165.07		655 m
35L	GS	INL	110.70 MHz	10 nm	343.98	3.00	655 ft
				19 km	345.07		655 m
35R	GS	INR	109.90 MHz	10 nm	343.95	2.70	655 ft
				19 km	345.04		655 m

## LPPT

Region: PORTUGAL  
Timezone: EUROPE/LISBON  
Runways: 2

Elevation: 374 ft / 114 m  
Location: 38.778800 -9.135190  
Magnetic Var: 1.560 W

## METAR

LPPT 071530Z 15006G17KT 100V210 9999 FEW025 FEW035CB 22/19 Q1011

## TAF

TAF LPPT 071100Z 0712/0818 20008KT 9999 FEW040 TEMPO 0712/0724 8000 SHRA BKN013 FEW030CB BKN040 PROB30 TEMPO 0712/0724 4000 TSRA BKN013

## Frequencies

REC - 121.95 MHz - ATIS	REC - 124.15 MHz - ATIS
TWR - 118.10 MHz - LISBOA TOWER	TWR - 118.50 MHz - LISBOA TOWER
GND - 121.75 MHz - LISBOA GROUND	CLD - 118.95 MHz - CLEARANCE DELIVERY
APP - 119.10 MHz - LISBOA APPROACH	APP - 119.55 MHz - LISBOA APPROACH
APP - 125.35 MHz - LISBOA ARRIVAL	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	12,505 ft	22.65	ASPHALT	302 ft	0 ft
	45 m	3,812 m	24.21		92 m	0 m
21	148 ft	12,505 ft	202.66	ASPHALT	1,965 ft	0 ft
	45 m	3,812 m	204.22		599 m	0 m
17	148 ft	7,612 ft	168.14	ASPHALT	0 ft	0 ft
	45 m	2,320 m	169.70		0 m	0 m
35	148 ft	7,612 ft	348.14	ASPHALT	194 ft	299 ft
	45 m	2,320 m	349.70		59 m	91 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	ILI	109.10 MHz	18 nm	-	-	419 ft
				33 km	-		419 m
21	DME	ILB	109.50 MHz	18 nm	-	-	423 ft
				33 km	-		423 m
03	LOC-ILS	ILI	109.10 MHz	18 nm	22.66	-	374 ft
				33 km	24.22		374 m
21	LOC-ILS	ILB	109.50 MHz	18 nm	202.59	-	335 ft
				33 km	204.14		335 m
03	GS	ILI	109.10 MHz	10 nm	22.66	3.00	374 ft
				19 km	24.22		374 m
21	GS	ILB	109.50 MHz	10 nm	203.42	3.00	423 ft
				19 km	204.98		423 m