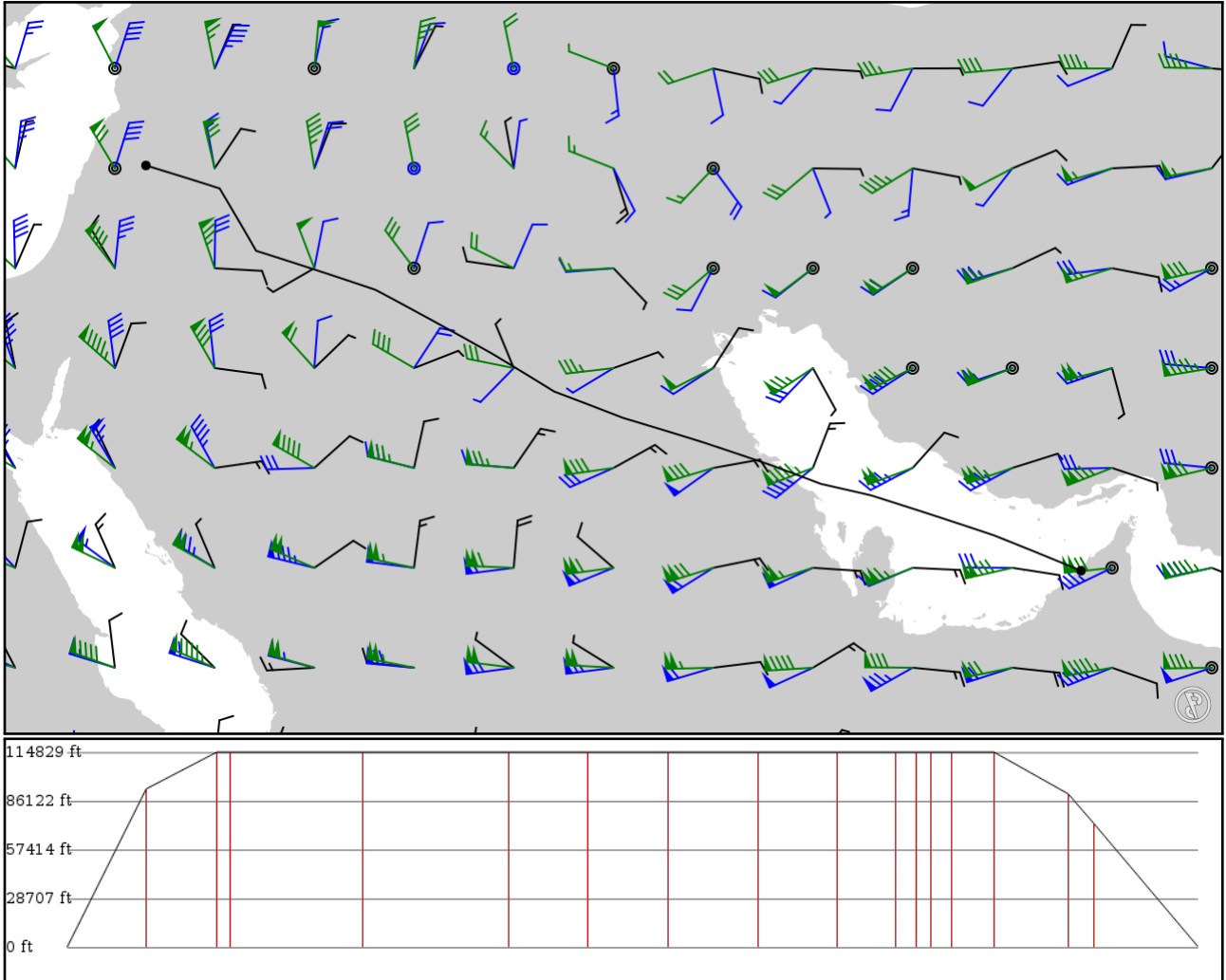


2024/05/20 0753Z

OSDI ZELAF **UR785** RASLI **UP559** TRF **V45** AAR **UL768** ALVON **UP559** RATUN **A791** TUGOS OMDB

1128.69 nm / 2090.34 km



## Notes

Basic altitude profile:

- Ascent Rate: 1000ft/min
- Ascent Speed: 275kts
- Cruise Altitude: 330ft
- Cruise Speed: 420kts
- Descent Rate: 1000ft/min
- Descent Speed: 250kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: no
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
OSDI	-	33.41063	0 ft	-	DAMASCUS INTL
APT	-	36.51426	0 m		
ZELAF	-	32.94894	28,400 ft	79	-
FIX	-	37.99979	8,656 m		
RASLI	UR785	31.90667	35,000 ft	69	-
FIX	AWY-HI	38.61333	10,668 m		
TRF	UP559	31.69331	35,000 ft	14	TURAIF VOR-DME
VOR	AWY-HI	38.73469	10,668 m		
AAR	V45	30.90803	35,000 ft	132	ARAR VORTAC
VOR	AWY-HI	41.14222	10,668 m		
RAF	UL768	29.62019	35,000 ft	144	RAFHA VOR-DME
VOR	AWY-HI	43.49797	10,668 m		
VATIM	UL768	28.86000	35,000 ft	79	-
FIX	AWY-HI	44.74528	10,668 m		
HFR	UL768	28.33053	35,000 ft	79	HAFR AL-BATIN VORTAC
VOR	AWY-HI	46.12947	10,668 m		
COPPI	UL768	27.84250	35,000 ft	89	-
FIX	AWY-HI	47.73306	10,668 m		
BOXAL	UL768	27.37944	35,000 ft	78	-
FIX	AWY-HI	49.11139	10,668 m		
ALVON	UL768	27.00250	35,000 ft	58	-
FIX	AWY-HI	50.11972	10,668 m		
TOLMO	UP559	26.91778	35,000 ft	20	-
FIX	AWY-HI	50.49083	10,668 m		
MITEX	UP559	26.85667	35,000 ft	14	-
FIX	AWY-HI	50.75972	10,668 m		
RATUN	UP559	26.77028	35,000 ft	20	-
FIX	AWY-HI	51.13306	10,668 m		
IVORI	A791	26.53500	35,000 ft	42	-
FIX	AWY-HI	51.87472	10,668 m		
AMOLI	A791	26.10833	27,500 ft	74	-
FIX	AWY-HI	53.18278	8,382 m		
TUGOS	A791	25.96333	22,200 ft	24	-
FIX	AWY-HI	53.61667	6,767 m		
OMDB	-	25.25491	0 ft	103	DUBAI INTL
APT	-	55.36426	0 m		

## OSDI

Region: SYRIA  
Timezone: ASIA/DAMASCUS  
Runways: 2

Elevation: 2,020 ft / 616 m  
Location: 33.410600 36.514300  
Magnetic Var: 5.388 E

## METAR

OSDI 200700Z 23008KT CAVOK 27/06 Q1013

## TAF

TAF OSDI 200500Z 2006/2112 22010KT CAVOK TEMPO 2012/2018 23015G25KT

## Frequencies

REC - 128.22 MHz - DAMASCUS ATIS  
TWR - 118.50 MHz - DAMASCUS TOWER  
APP - 121.30 MHz - DAMASCUS RADAR

GND - 121.90 MHz - DAMASCUS GROUND  
APP - 120.00 MHz - DAMASCUS APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	148 ft	11,814 ft	48.33	ASPHALT	0 ft	197 ft
	45 m	3,601 m	42.94		0 m	60 m
23L	148 ft	11,814 ft	228.35	ASPHALT	0 ft	197 ft
	45 m	3,601 m	222.96		0 m	60 m
05L	148 ft	11,811 ft	48.31	ASPHALT	0 ft	197 ft
	45 m	3,600 m	42.92		0 m	60 m
23R	148 ft	11,811 ft	228.32	ASPHALT	0 ft	197 ft
	45 m	3,600 m	222.93		0 m	60 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23R	LOC-ILS	IDA	109.90 MHz	18 nm	227.88	-	2,033 ft
				33 km	222.49		2,033 m
23R	GS	IDA	109.90 MHz	10 nm	228.74	3.00	2,033 ft
				19 km	223.35		2,033 m

## OMDB

Region: UNITED ARAB EMIRATES  
Timezone: ASIA/DUBAI  
Runways: 2

Elevation: 62 ft / 19 m  
Location: 25.251100 55.371100  
Magnetic Var: 2.354 E

## METAR

OMDB 200700Z 21006KT 140V280 CAVOK 33/20 Q1006 NOSIG

## TAF

TAF OMDB 200500Z 2006/2112 21008KT 8000 NSC BECMG 2006/2008 27012KT BECMG 2016/2018 19005KT PROB30 TEMPO 2022/2100

## Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.17		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.15		302 m	115 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm	-	-	62 ft
				33 km	-		62 m
30L	DME	IDBW	111.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
30R	DME	IDBR	110.90 MHz	18 nm	-	-	44 ft
				33 km	-		44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm	121.49	-	62 ft
				33 km	119.14		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.19		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.19		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.14		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m