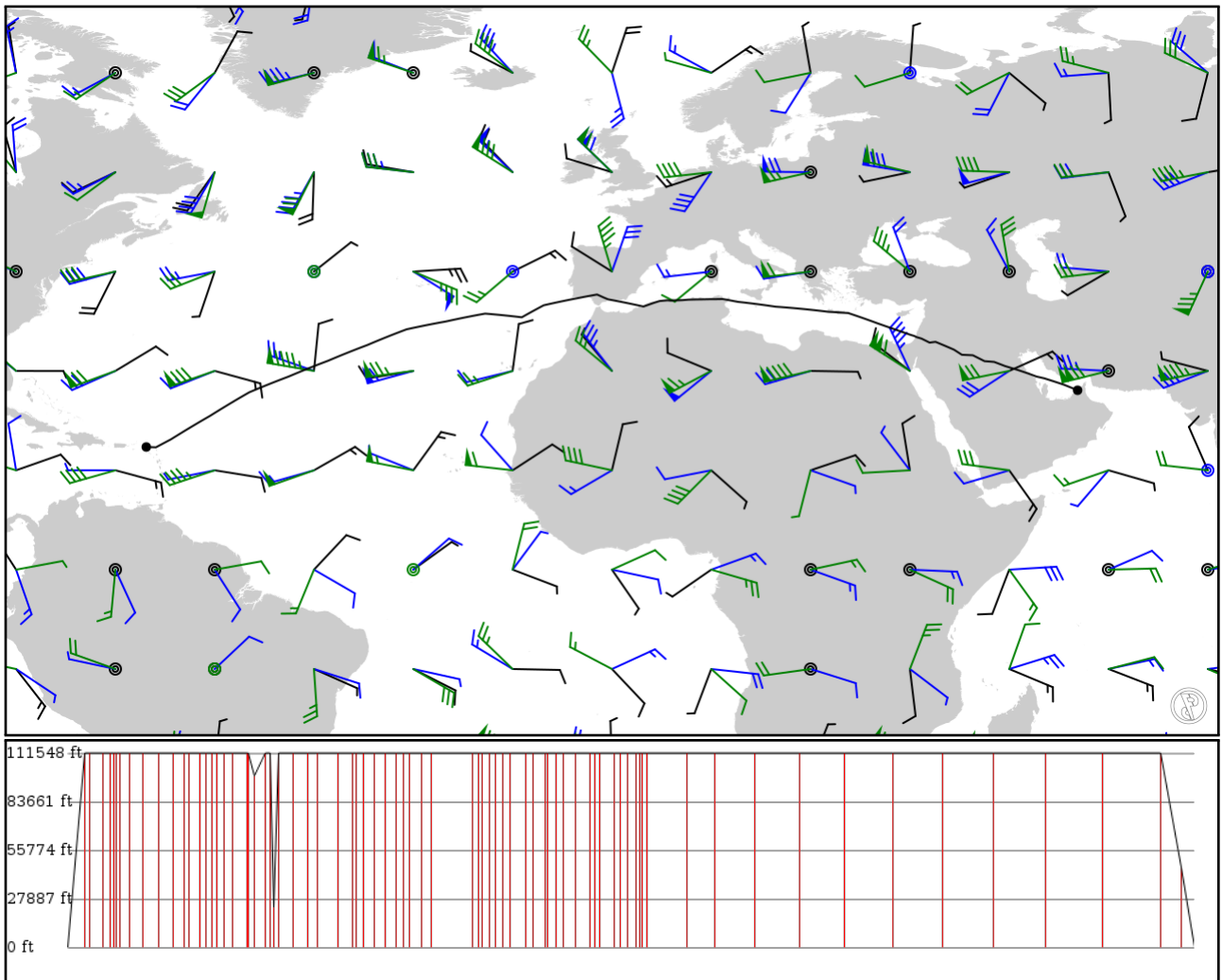


2024/05/07 0332Z

OMDB TUGOS A791 RATUN UP559 ALVON UL768 VATIM UL550 RASMO UP559 TOKLU G669 VELAL UN318 GRY R652
REEMA TALMI UJ10 BGN H2 SIRON UJ10K GITLA UA14 KAVOS UM872 PLH UM978 EVIRA UN4 DOBIX UM978 TUC
UA411 KEMIR UM978 MORJA UA411 BNA UA31 CHE UA411 MOS UA44 CARBO UM744 SVL UN747 NARTA UZ16 PECKY
3500N02000W 3400N02500W 3300N03000W 3100N03500W 2900N04000W 2700N04500W 2500N05000W 2200N05500W
1900N06000W TOTEM TNCM

6479.32 nm / 11999.70 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
OMDB APT	-	25.25491 55.36426	0 ft 0 m	-	DUBAI INTL
TUGOS FIX	-	25.96333 53.61667	34,000 ft 10,363 m	103	-
AMOLI FIX	A791 AWY-HI	26.10833 53.18278	34,000 ft 10,363 m	24	-
IVORI FIX	A791 AWY-HI	26.53500 51.87472	34,000 ft 10,363 m	74	-
RATUN FIX	A791 AWY-HI	26.77028 51.13306	34,000 ft 10,363 m	42	-
MITEX FIX	UP559 AWY-HI	26.85667 50.75972	34,000 ft 10,363 m	20	-
TOLMO FIX	UP559 AWY-HI	26.91778 50.49083	34,000 ft 10,363 m	14	-
ALVON FIX	UP559 AWY-HI	27.00250 50.11972	34,000 ft 10,363 m	20	-
BOXAL FIX	UL768 AWY-HI	27.37944 49.11139	34,000 ft 10,363 m	58	-
COPPI FIX	UL768 AWY-HI	27.84250 47.73306	34,000 ft 10,363 m	78	-
HFR VOR	UL768 AWY-HI	28.33053 46.12947	34,000 ft 10,363 m	89	HAFR AL-BATIN VORTAC
VATIM FIX	UL768 AWY-HI	28.86000 44.74528	34,000 ft 10,363 m	79	-
RASMO FIX	UL550 AWY-HI	28.95361 43.52194	34,000 ft 10,363 m	64	-
LUDEP FIX	UP559 AWY-HI	29.16278 43.11278	34,000 ft 10,363 m	24	-
TOKLU FIX	UP559 AWY-HI	29.70361 42.03889	34,000 ft 10,363 m	64	-
PAXAN FIX	G669 AWY-HI	29.73833 41.30917	34,000 ft 10,363 m	38	-
VELAL FIX	G669 AWY-HI	29.76722 40.63917	34,000 ft 10,363 m	34	-
GIBAM FIX	UN318 AWY-HI	30.00361 40.27667	34,000 ft 10,363 m	23	-
NEVOL FIX	UN318 AWY-HI	30.41222 39.64278	34,000 ft 10,363 m	41	-
ORKAS FIX	UN318 AWY-HI	30.78944 38.77139	34,000 ft 10,363 m	50	-
GRY VOR	UN318 AWY-HI	31.41264 37.28656	34,000 ft 10,363 m	85	GURIAT VORTAC
PARAM FIX	R652 AWY-HI	31.39000 37.11139	34,000 ft 10,363 m	9	-
REEMA FIX	R652 AWY-HI	31.31307 36.53727	30,000 ft 9,144 m	29	-
TALMI FIX	-	31.82728 35.50469	34,000 ft 10,363 m	61	-
BGN VOR	UJ10 AWY-HI	32.01311 34.87523	34,000 ft 10,363 m	33	BEN GURION VOR-DME
SIRON FIX	H2 AWY-LO	32.15034 34.60578	7,000 ft 2,134 m	15	-
GITLA	UJ10K	32.32284	34,000 ft	30	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	34.04854	10,363 m		
KAROL	UA14	32.86667	34,000 ft	85	-
FIX	AWY-HI	32.48333	10,363 m		
EVORA	UA14	33.40000	34,000 ft	83	-
FIX	AWY-HI	30.95000	10,363 m		
KAVOS	UA14	33.73333	34,000 ft	51	-
FIX	AWY-HI	30.00000	10,363 m		
GUDIS	UM872	34.53556	34,000 ft	121	-
FIX	AWY-HI	27.76611	10,363 m		
SIT	UM872	35.06842	34,000 ft	84	SITIA VOR-DME
VOR	AWY-HI	26.18906	10,363 m		
AMAXI	UM872	35.09778	34,000 ft	20	-
FIX	AWY-HI	25.78278	10,363 m		
OTREX	UM872	35.15444	34,000 ft	41	-
FIX	AWY-HI	24.93889	10,363 m		
PLH	UM872	35.22764	34,000 ft	61	PALEOCHORA VOR-DME
VOR	AWY-HI	23.68084	10,363 m		
PIDAS	UM978	35.37694	34,000 ft	61	-
FIX	AWY-HI	22.43833	10,363 m		
DEMAG	UM978	35.51639	34,000 ft	63	-
FIX	AWY-HI	21.15750	10,363 m		
ALIXA	UM978	35.59944	34,000 ft	40	-
FIX	AWY-HI	20.33444	10,363 m		
OMARA	UM978	35.67250	34,000 ft	38	-
FIX	AWY-HI	19.55667	10,363 m		
BINKO	UM978	35.78833	34,000 ft	66	-
FIX	AWY-HI	18.19694	10,363 m		
EVIRA	UM978	35.88083	34,000 ft	61	-
FIX	AWY-HI	16.94306	10,363 m		
DOPIX	UN4	36.50000	34,000 ft	236	-
FIX	AWY-HI	12.12667	10,363 m		
SONAK	UM978	36.62000	34,000 ft	31	-
FIX	AWY-HI	11.50000	10,363 m		
DIDON	UM978	36.70722	34,000 ft	23	-
FIX	AWY-HI	11.03139	10,363 m		
TUC	UM978	36.85158	34,000 ft	39	TUNIS VOR-DME
VOR	AWY-HI	10.23033	10,363 m		
KEMIR	UA411	36.83750	34,000 ft	38	-
FIX	AWY-HI	9.42083	10,363 m		
MORJA	UM978	36.83444	34,000 ft	37	-
FIX	AWY-HI	8.65000	10,363 m		
ANB	UA411	36.81667	34,000 ft	40	ANNABA VOR-DME
VOR	AWY-HI	7.80000	10,363 m		
JIL	UA411	36.77667	34,000 ft	92	JIJEL VOR-DME
VOR	AWY-HI	5.87722	10,363 m		
BJA	UA411	36.70667	34,000 ft	41	BEJAIA NDB
NDB	AWY-HI	5.02472	10,363 m		
BNA	UA411	36.65111	34,000 ft	69	BENI AMRANE NDB
NDB	AWY-HI	3.59139	10,363 m		
ALR	UA31	36.69111	34,000 ft	18	ALGER VOR-DME
VOR	AWY-HI	3.21556	10,363 m		
CHE	UA31	36.60139	34,000 ft	49	CHERCHELL NDB
NDB	AWY-HI	2.19333	10,363 m		
DAHRA	UA411	36.38333	34,000 ft	35	-
FIX	AWY-HI	1.50000	10,363 m		
MOS	UA411	35.89861	34,000 ft	72	MOSTAGANEM VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	0.13639	10,363 m		
CARBO	UA44	36.25222	34,000 ft	81	-
FIX	AWY-HI	-1.49500	10,363 m		
GOLFO	UM744	36.36775	34,000 ft	27	-
FIX	AWY-HI	-2.05468	10,363 m		
BOLKA	UM744	36.47923	34,000 ft	27	-
FIX	AWY-HI	-2.60885	10,363 m		
MGA	UM744	36.81431	34,000 ft	87	MALAGA VOR-DME
VOR	AWY-HI	-4.36952	10,363 m		
MAR	UM744	37.05532	34,000 ft	30	MARTIN VOR-DME
VOR	AWY-HI	-4.93989	10,363 m		
SVL	UM744	37.42758	34,000 ft	45	SEVILLA VOR-DME
VOR	AWY-HI	-5.76222	10,363 m		
ONUBA	UN747	37.24672	34,000 ft	48	-
FIX	AWY-HI	-6.75999	10,363 m		
LEPES	UN747	37.16543	34,000 ft	21	-
FIX	AWY-HI	-7.19184	10,363 m		
MINTA	UN747	37.12882	34,000 ft	9	-
FIX	AWY-HI	-7.38333	10,363 m		
VFA	UN747	37.01352	34,000 ft	29	FARO VOR-DME
VOR	AWY-HI	-7.97501	10,363 m		
NARTA	UN747	36.05639	34,000 ft	228	-
FIX	AWY-HI	-12.55806	10,363 m		
PECKY	UZ16	34.53028	34,000 ft	164	-
FIX	AWY-HI	-15.33778	10,363 m		
3500N02000W	-	35.00000	34,000 ft	231	-
LATLON	-	-20.00000	10,363 m		
3400N02500W	-	34.00000	34,000 ft	254	-
LATLON	-	-25.00000	10,363 m		
3300N03000W	-	33.00000	34,000 ft	257	-
LATLON	-	-30.00000	10,363 m		
3100N03500W	-	31.00000	34,000 ft	281	-
LATLON	-	-35.00000	10,363 m		
2900N04000W	-	29.00000	34,000 ft	286	-
LATLON	-	-40.00000	10,363 m		
2700N04500W	-	27.00000	34,000 ft	291	-
LATLON	-	-45.00000	10,363 m		
2500N05000W	-	25.00000	34,000 ft	295	-
LATLON	-	-50.00000	10,363 m		
2200N05500W	-	22.00000	34,000 ft	329	-
LATLON	-	-55.00000	10,363 m		
1900N06000W	-	19.00000	34,000 ft	333	-
LATLON	-	-60.00000	10,363 m		
TOTEM	-	18.00000	14,000 ft	122	-
FIX	-	-61.88367	4,267 m		
TNCM	-	18.04089	0 ft	70	St Maarten - Princess Juliana Intl
APT	-	-63.10897	0 m		

OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.352 E

METAR

OMDB 070300Z 18005KT CAVOK 30/16 Q1007 NOSIG

TAF

TAF OMDB 062300Z 0700/0806 12005KT CAVOK PROB30 0703/0708 18012KT BECMG 0708/0710 32014KT BECMG 0716/0718 12005KT

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	119.18		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