

FZFK

GEMENA

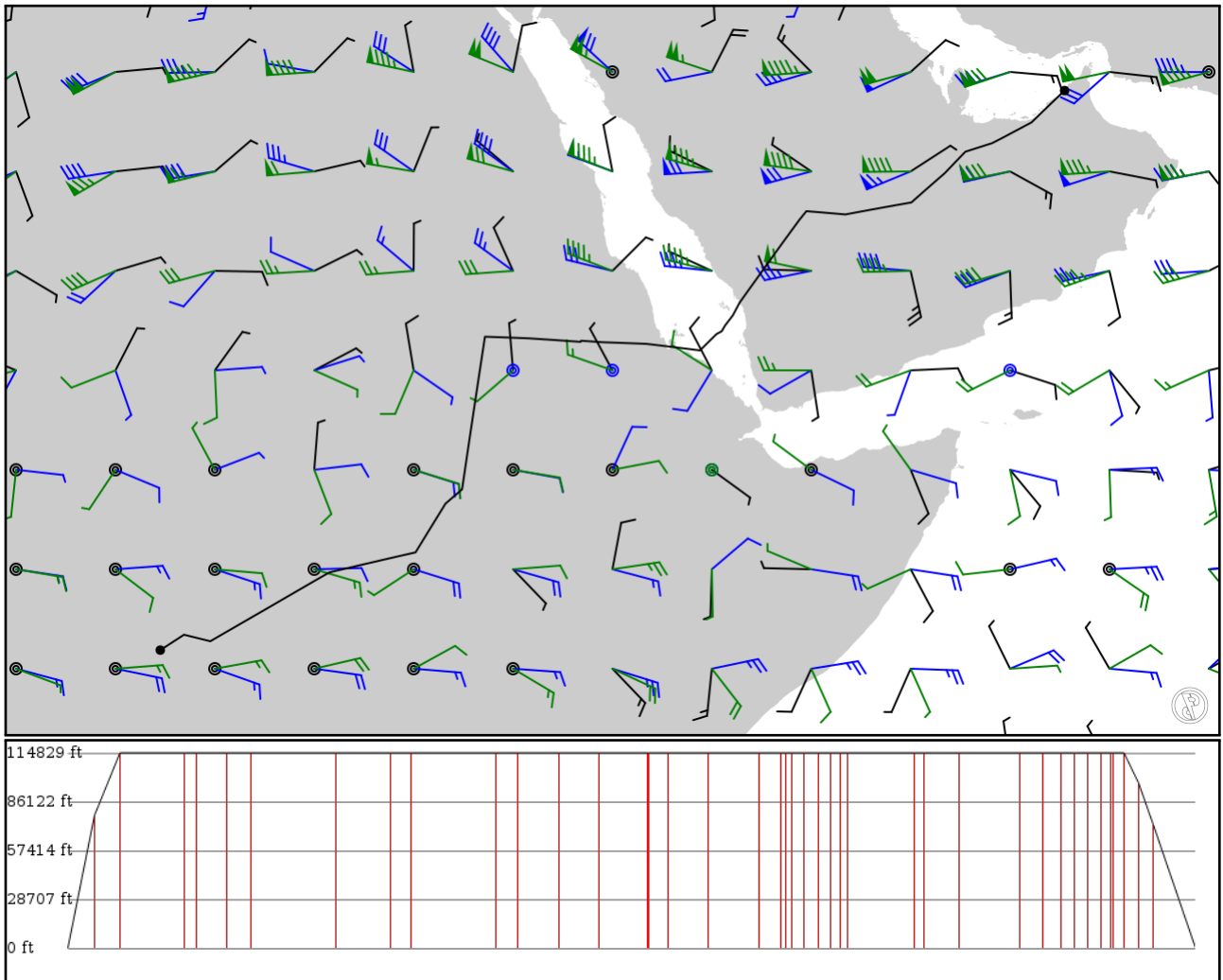
OMDB

Dubai Intl

2024/05/07 0055Z

FZFK BLT29 **UL433** KEDOT **UQ580** MERON **UT419** ASKON **UT139** DASAG 900N03100E MLK **UB527** KTM **UB526** DENDI **B526** KSL KSL **B526** ASM ASM **B526** ZULAC APDOS RIBOK LAKNA NISMI GIZ **V39** WDR **UL425** EGREN **L556** NONGA **L564** MIGMA **M550** RIBOT **UM550** GOLGU **M318** BOPIT OMDB

2784.22 nm / 5156.37 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
FZFK	-	3.23537	0 ft	-	GEMENA
APT	-	19.77130	0 m		
BLT29	-	3.84167	23,800 ft	66	-
FIX	-	20.70500	7,254 m		
KEDOT	UL433	3.58500	35,000 ft	63	-
FIX	AWY-HI	21.74000	10,668 m		
MERON	UQ580	4.91667	35,000 ft	159	-
FIX	AWY-HI	24.04500	10,668 m		
ANUKI	UT419	5.15660	35,000 ft	28	-
FIX	AWY-HI	24.45740	10,668 m		
RATUS	UT419	5.78056	35,000 ft	74	-
FIX	AWY-HI	25.53360	10,668 m		
ASKON	UT419	6.29556	35,000 ft	61	-
FIX	AWY-HI	26.42670	10,668 m		
DASAG	UT139	7.08167	35,000 ft	207	-
FIX	AWY-HI	29.82060	10,668 m		
900N03100E	-	9.00000	35,000 ft	134	-
LATLON	-	31.00000	10,668 m		
MLK	-	9.56317	35,000 ft	51	MALAKAL
VOR	-	31.65320	10,668 m		
RABAK	UB527	13.01940	35,000 ft	209	-
FIX	AWY-HI	32.16580	10,668 m		
SUVRI	UB527	13.91060	35,000 ft	54	-
FIX	AWY-HI	32.30060	10,668 m		
KTM	UB527	15.56610	35,000 ft	100	KHARTOUM
VOR	AWY-HI	32.55340	10,668 m		
DENDI	UB526	15.50190	35,000 ft	99	-
FIX	AWY-HI	34.27830	10,668 m		
KSL	B526	15.36350	35,000 ft	118	KASSALA VOR-DME
DME	AWY-HI	36.31680	10,668 m		
KSL	-	15.40760	35,000 ft	2	KASSALA
VOR	-	36.33720	10,668 m		
TESON	B526	15.34830	35,000 ft	48	-
FIX	AWY-HI	37.17830	10,668 m		
ASM	B526	15.28440	35,000 ft	99	ASMARA
VOR	AWY-HI	38.90080	10,668 m		
ASM	-	15.28500	35,000 ft	0	ASMARA VOR-DME
DME	-	38.90170	10,668 m		
ZULAC	B526	15.02670	35,000 ft	123	-
FIX	AWY-HI	41.01830	10,668 m		
APDOS	-	15.66530	35,000 ft	53	-
FIX	-	41.66310	10,668 m		
RIBOK	-	15.78330	35,000 ft	14	-
FIX	-	41.87500	10,668 m		
LAKNA	-	16.00000	35,000 ft	14	-
FIX	-	42.00000	10,668 m		
NISMI	-	16.40500	35,000 ft	30	-
FIX	-	42.31000	10,668 m		
GIZ	-	16.90770	35,000 ft	33	JAZAN
VOR	-	42.57760	10,668 m		
KIROM	V39	17.32170	35,000 ft	30	-
FIX	AWY-HI	42.87310	10,668 m		
PUROP	V39	17.65060	35,000 ft	23	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	43.10920	10,668 m		
KUNSO	V39	17.92110	35,000 ft	19	-
FIX	AWY-HI	43.30420	10,668 m		
NABMA	V39	20.15940	35,000 ft	162	-
FIX	AWY-HI	44.92720	10,668 m		
WDR	V39	20.50530	35,000 ft	26	WADI AL DAWASIR
VOR	AWY-HI	45.20540	10,668 m		
EGREN	UL425	20.37670	35,000 ft	86	-
FIX	AWY-HI	46.73940	10,668 m		
NONGA	L556	20.84670	35,000 ft	148	-
FIX	AWY-HI	49.33720	10,668 m		
ALNUG	L564	21.50250	35,000 ft	57	-
FIX	AWY-HI	50.08140	10,668 m		
LOTOS	L564	22.00000	35,000 ft	43	-
FIX	AWY-HI	50.65330	10,668 m		
NADUS	L564	22.40720	35,000 ft	32	-
FIX	AWY-HI	51.04310	10,668 m		
MIGMA	L564	22.84310	35,000 ft	35	-
FIX	AWY-HI	51.46360	10,668 m		
BOPEK	M550	23.01640	35,000 ft	31	-
FIX	AWY-HI	52.00190	10,668 m		
RIBOT	M550	23.14560	35,000 ft	23	-
FIX	AWY-HI	52.40780	10,668 m		
GOLGU	UM550	23.18080	35,000 ft	6	-
FIX	AWY-HI	52.51920	10,668 m		
ESROM	M318	23.40670	35,000 ft	27	-
FIX	AWY-HI	52.95810	10,668 m		
DANOK	M318	23.70560	29,600 ft	35	-
FIX	AWY-HI	53.51970	9,022 m		
BOPIT	M318	23.99640	22,200 ft	34	-
FIX	AWY-HI	54.06780	6,767 m		
OMDB	-	25.25110	0 ft	103	Dubai Intl
APT	-	55.37110	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 070000Z 08005KT 050V130 CAVOK 31/15 Q1006 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