

LGIR

Iraklion - Nikos Kazantzakis

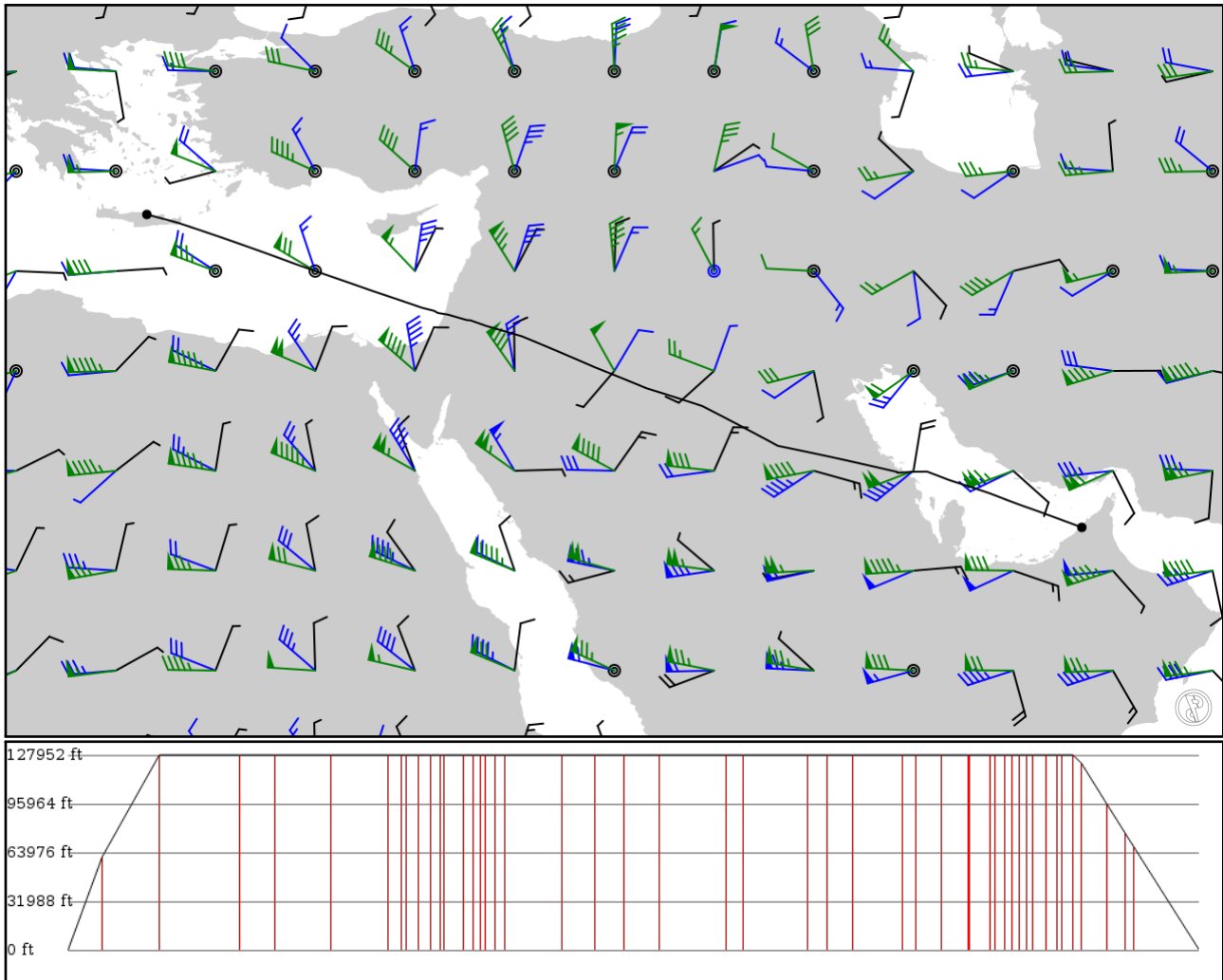
OMDB

Dubai Intl

2024/05/07 1320Z

LGIR SIT **UM1** KAVOS **M1** GITLA RIMON **P51** SALAM OSAMA **A412** QAA01 **N318** NEVOL **Q255** LUDEP **P559** JBL JBL
UL308 DAROR **UP559** RAMSI **UL443** GASSI **UP559** TOMSO **P559** SOKAK OMDB

1689.20 nm / 3128.39 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 39000ft
- 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
LGIR	-	35.33990	0 ft	-	Iraklion - Nikos Kazantzakis
APT	-	25.17820	0 m	-	
SIT	-	35.06840	18,600 ft	52	SITIA
VOR	-	26.18910	5,669 m	-	
GUDIS	UM1	34.53560	39,000 ft	84	-
FIX	AWY-HI	27.76610	11,887 m	-	
KAVOS	UM1	33.73330	39,000 ft	121	-
FIX	AWY-HI	30.00000	11,887 m	-	
EVORA	M1	33.40000	39,000 ft	51	-
FIX	AWY-LO	30.95000	11,887 m	-	
KAROL	M1	32.86670	39,000 ft	83	-
FIX	AWY-LO	32.48330	11,887 m	-	
GITLA	M1	32.33500	39,000 ft	85	-
FIX	AWY-LO	34.05530	11,887 m	-	
RIMON	-	32.23190	39,000 ft	21	-
FIX	-	34.45750	11,887 m	-	
GODED	P51	32.16500	39,000 ft	7	-
FIX	AWY-HI	34.57280	11,887 m	-	
MESIL	P51	32.11060	39,000 ft	17	-
FIX	AWY-HI	34.90140	11,887 m	-	
ADLOD	P51	32.00940	39,000 ft	18	-
FIX	AWY-HI	35.25250	11,887 m	-	
SALAM	P51	31.93330	39,000 ft	14	-
FIX	AWY-HI	35.51670	11,887 m	-	
OSAMA	-	31.93060	39,000 ft	5	-
FIX	-	35.61830	11,887 m	-	
QAA01	A412	31.73980	39,000 ft	29	-
FIX	AWY-HI	36.15740	11,887 m	-	
ALNOR	N318	31.66530	39,000 ft	14	-
FIX	AWY-HI	36.41880	11,887 m	-	
KINUR	N318	31.60720	39,000 ft	10	-
FIX	AWY-HI	36.62020	11,887 m	-	
ELOXI	N318	31.56690	39,000 ft	7	-
FIX	AWY-HI	36.75950	11,887 m	-	
GENEX	N318	31.49310	39,000 ft	13	-
FIX	AWY-HI	37.01440	11,887 m	-	
GRY	N318	31.41260	39,000 ft	14	GURIAT
VOR	AWY-HI	37.28660	11,887 m	-	
ORKAS	N318	30.79030	39,000 ft	85	-
FIX	AWY-HI	38.77140	11,887 m	-	
NEVOL	N318	30.41280	39,000 ft	50	-
FIX	AWY-HI	39.64470	11,887 m	-	
VELOT	Q255	30.11750	39,000 ft	42	-
FIX	AWY-HI	40.38250	11,887 m	-	
PAXAN	Q255	29.73830	39,000 ft	53	-
FIX	AWY-HI	41.30920	11,887 m	-	
LUDEP	Q255	29.16330	39,000 ft	100	-
FIX	AWY-HI	43.11280	11,887 m	-	
RASMO	P559	28.95360	39,000 ft	24	-
FIX	AWY-HI	43.52190	11,887 m	-	
LOTOK	P559	28.13250	39,000 ft	96	-
FIX	AWY-HI	45.08670	11,887 m	-	
KMC	P559	27.88060	39,000 ft	29	KING SAUD AB (HAFR AL BATIN)

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-HI	45.55570	11,887 m		
BOTEP	P559	27.73890	39,000 ft	37	-
FIX	AWY-HI	46.24030	11,887 m		
MUSKO	P559	27.44440	39,000 ft	75	-
FIX	AWY-HI	47.61890	11,887 m		
KEDAT	P559	27.36360	39,000 ft	20	-
FIX	AWY-HI	47.98360	11,887 m		
ASLEX	P559	27.20610	39,000 ft	38	-
FIX	AWY-HI	48.68360	11,887 m		
JBL	P559	27.03940	39,000 ft	39	JUBAIL VOR-DME
DME	AWY-HI	49.40710	11,887 m		
JBL	-	27.01200	39,000 ft	1	JUBAIL
VOR	-	49.41200	11,887 m		
DAROR	UL308	27.04560	39,000 ft	29	-
FIX	AWY-HI	49.97090	11,887 m		
RAMSI	UP559	27.04690	39,000 ft	8	-
FIX	AWY-HI	50.12060	11,887 m		
GASSI	UL443	27.04920	39,000 ft	13	-
FIX	AWY-HI	50.37470	11,887 m		
KOBOK	UP559	26.97760	39,000 ft	10	-
FIX	AWY-HI	50.56370	11,887 m		
BOXOG	UP559	26.90110	39,000 ft	11	-
FIX	AWY-HI	50.76490	11,887 m		
DAVRI	UP559	26.82670	39,000 ft	11	-
FIX	AWY-HI	50.95890	11,887 m		
SODAK	UP559	26.77610	39,000 ft	7	-
FIX	AWY-HI	51.09170	11,887 m		
DANOB	UP559	26.66280	39,000 ft	20	-
FIX	AWY-HI	51.44440	11,887 m		
BOTOB	UP559	26.56390	39,000 ft	17	-
FIX	AWY-HI	51.75140	11,887 m		
ROSAN	UP559	26.52480	39,000 ft	6	-
FIX	AWY-HI	51.87220	11,887 m		
KUMLA	UP559	26.43580	39,000 ft	15	-
FIX	AWY-HI	52.13940	11,887 m		
ASPAK	UP559	26.35430	37,400 ft	13	-
FIX	AWY-HI	52.38260	11,400 m		
TOMSO	UP559	26.10310	29,200 ft	38	-
FIX	AWY-HI	53.03720	8,900 m		
NALPO	P559	25.93390	23,400 ft	26	-
FIX	AWY-HI	53.49580	7,132 m		
SOKAK	P559	25.85860	20,700 ft	12	-
FIX	AWY-HI	53.71420	6,309 m		
OMDB	-	25.25110	0 ft	96	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 071300Z 34011KT 310V010 CAVOK 34/22 Q1006 NOSIG

TAF

TAF OMDB 071100Z 0712/0818 33013KT CAVOK BECMG 0716/0718 12005KT BECMG 0804/0806 18010KT BECMG 0808/0810 34015KT

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