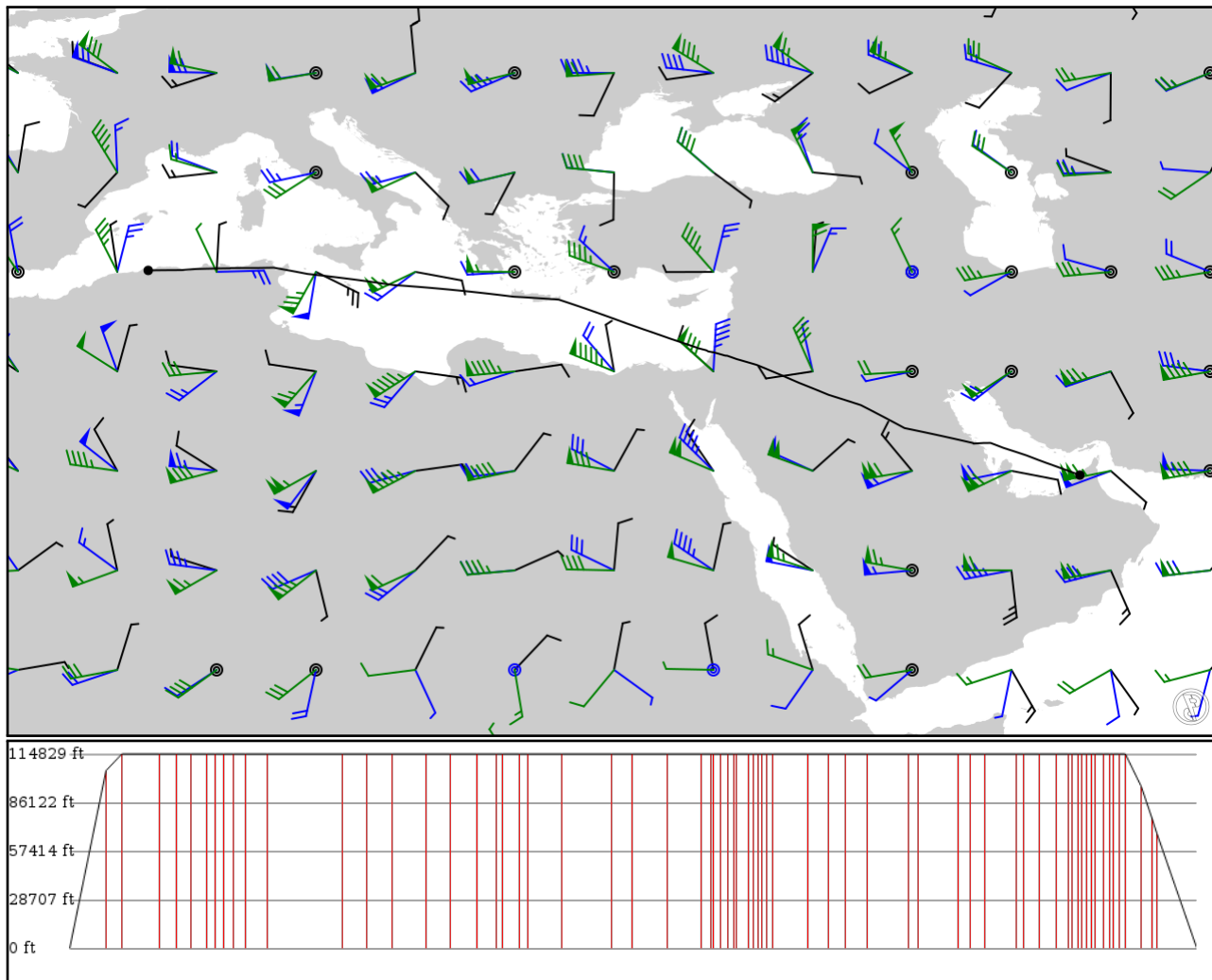


2024/05/18 1823Z

DAAG BJA **A411** ANB ANB **UA411** MORJA **UM978** KEMIR **UA411** TUC **UM978** SONAK **M978** DOBIX **UN4** EVIRA **UM978**
OMARA **M978** DEMAG **UM978** 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

2760.38 nm / 5112.22 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
DAAG	-	36.69750	0 ft	-	Alger/Houari Boumediene
APT	-	3.21225	0 m		
BJA	-	36.71540	32,000 ft	89	BEJAIA
NDB	-	5.07667	9,754 m		
JIL	A411	36.77670	35,000 ft	38	JIJEL VOR-DME
DME	AWY-HI	5.87722	10,668 m		
ANB	A411	36.81670	35,000 ft	92	ANNABA VOR-DME
DME	AWY-HI	7.80000	10,668 m		
ANB	-	36.83240	35,000 ft	1	ANNABA
VOR	-	7.81458	10,668 m		
MORJA	UA411	36.83440	35,000 ft	40	-
FIX	AWY-HI	8.65000	10,668 m		
KEMIR	UM978	36.83750	35,000 ft	37	-
FIX	AWY-HI	9.42083	10,668 m		
TUC	UA411	36.85140	35,000 ft	38	TUNIS
VOR	AWY-HI	10.23110	10,668 m		
ADRIL	UM978	36.77610	35,000 ft	20	-
FIX	AWY-HI	10.65280	10,668 m		
DIDON	UM978	36.70720	35,000 ft	18	-
FIX	AWY-HI	11.03140	10,668 m		
SONAK	UM978	36.62000	35,000 ft	23	-
FIX	AWY-HI	11.50000	10,668 m		
DOBIX	M978	36.50000	35,000 ft	31	-
FIX	AWY-LO	12.12690	10,668 m		
TOVMA	UN4	36.37860	35,000 ft	52	-
FIX	AWY-HI	13.20920	10,668 m		
EVIRA	UN4	35.88140	35,000 ft	183	-
FIX	AWY-HI	16.94170	10,668 m		
BINKO	UM978	35.78920	35,000 ft	61	-
FIX	AWY-HI	18.19640	10,668 m		
OMARA	UM978	35.68390	35,000 ft	61	-
FIX	AWY-HI	19.44360	10,668 m		
DEMAG	M978	35.51810	35,000 ft	84	-
FIX	AWY-LO	21.15330	10,668 m		
EBOKA	UM978	35.38750	35,000 ft	58	-
FIX	AWY-HI	22.34810	10,668 m		
PLH	UM978	35.22760	35,000 ft	66	PALEOCHORA
VOR	AWY-HI	23.68080	10,668 m		
TIPUS	UM978	35.17360	35,000 ft	46	-
FIX	AWY-HI	24.63560	10,668 m		
OTREX	UM978	35.15440	35,000 ft	14	-
FIX	AWY-HI	24.93890	10,668 m		
AMAXI	UM978	35.09780	35,000 ft	41	-
FIX	AWY-HI	25.78280	10,668 m		
SIT	UM978	35.06840	35,000 ft	20	SITIA
VOR	AWY-HI	26.18910	10,668 m		
GUDIS	UM1	34.53560	35,000 ft	84	-
FIX	AWY-HI	27.76610	10,668 m		
KAVOS	UM1	33.73330	35,000 ft	121	-
FIX	AWY-HI	30.00000	10,668 m		
EVORA	M1	33.40000	35,000 ft	51	-
FIX	AWY-LO	30.95000	10,668 m		
KAROL	M1	32.86670	35,000 ft	83	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	32.48330	10,668 m		
GITLA	M1	32.33500	35,000 ft	85	-
FIX	AWY-LO	34.05530	10,668 m		
RIMON	-	32.23190	35,000 ft	21	-
FIX	-	34.45750	10,668 m		
GODED	P51	32.16500	35,000 ft	7	-
FIX	AWY-HI	34.57280	10,668 m		
MESIL	P51	32.11060	35,000 ft	17	-
FIX	AWY-HI	34.90140	10,668 m		
ADLOD	P51	32.00940	35,000 ft	18	-
FIX	AWY-HI	35.25250	10,668 m		
SALAM	P51	31.93330	35,000 ft	14	-
FIX	AWY-HI	35.51670	10,668 m		
OSAMA	-	31.93060	35,000 ft	5	-
FIX	-	35.61830	10,668 m		
QAA01	A412	31.73980	35,000 ft	29	-
FIX	AWY-HI	36.15740	10,668 m		
ALNOR	N318	31.66530	35,000 ft	14	-
FIX	AWY-HI	36.41880	10,668 m		
KINUR	N318	31.60720	35,000 ft	10	-
FIX	AWY-HI	36.62020	10,668 m		
ELOXI	N318	31.56690	35,000 ft	7	-
FIX	AWY-HI	36.75950	10,668 m		
GENEX	N318	31.49310	35,000 ft	13	-
FIX	AWY-HI	37.01440	10,668 m		
GRY	N318	31.41260	35,000 ft	14	GURIAT
VOR	AWY-HI	37.28660	10,668 m		
ORKAS	N318	30.79030	35,000 ft	85	-
FIX	AWY-HI	38.77140	10,668 m		
NEVOL	N318	30.41280	35,000 ft	50	-
FIX	AWY-HI	39.64470	10,668 m		
VELOT	Q255	30.11750	35,000 ft	42	-
FIX	AWY-HI	40.38250	10,668 m		
PAXAN	Q255	29.73830	35,000 ft	53	-
FIX	AWY-HI	41.30920	10,668 m		
LUDEP	Q255	29.16330	35,000 ft	100	-
FIX	AWY-HI	43.11280	10,668 m		
RASMO	P559	28.95360	35,000 ft	24	-
FIX	AWY-HI	43.52190	10,668 m		
LOTOK	P559	28.13250	35,000 ft	96	-
FIX	AWY-HI	45.08670	10,668 m		
KMC	P559	27.88060	35,000 ft	29	KING SAUD AB (HAFR AL BATIN)
VOR	AWY-HI	45.55570	10,668 m		
BOTEP	P559	27.73890	35,000 ft	37	-
FIX	AWY-HI	46.24030	10,668 m		
MUSKO	P559	27.44440	35,000 ft	75	-
FIX	AWY-HI	47.61890	10,668 m		
KEDAT	P559	27.36360	35,000 ft	20	-
FIX	AWY-HI	47.98360	10,668 m		
ASLEX	P559	27.20610	35,000 ft	38	-
FIX	AWY-HI	48.68360	10,668 m		
JBL	P559	27.03940	35,000 ft	39	JUBAIL VOR-DME
DME	AWY-HI	49.40710	10,668 m		
JBL	-	27.01200	35,000 ft	1	JUBAIL
VOR	-	49.41200	10,668 m		
DAROR	UL308	27.04560	35,000 ft	29	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	49.97090	10,668 m		
RAMSI	UP559	27.04690	35,000 ft	8	-
FIX	AWY-HI	50.12060	10,668 m		
GASSI	UL443	27.04920	35,000 ft	13	-
FIX	AWY-HI	50.37470	10,668 m		
KOBOK	UP559	26.97760	35,000 ft	10	-
FIX	AWY-HI	50.56370	10,668 m		
BOXOG	UP559	26.90110	35,000 ft	11	-
FIX	AWY-HI	50.76490	10,668 m		
DAVRI	UP559	26.82670	35,000 ft	11	-
FIX	AWY-HI	50.95890	10,668 m		
SODAK	UP559	26.77610	35,000 ft	7	-
FIX	AWY-HI	51.09170	10,668 m		
DANOB	UP559	26.66280	35,000 ft	20	-
FIX	AWY-HI	51.44440	10,668 m		
BOTOB	UP559	26.56390	35,000 ft	17	-
FIX	AWY-HI	51.75140	10,668 m		
ROSAN	UP559	26.52480	35,000 ft	6	-
FIX	AWY-HI	51.87220	10,668 m		
KUMLA	UP559	26.43580	35,000 ft	15	-
FIX	AWY-HI	52.13940	10,668 m		
ASPAK	UP559	26.35430	35,000 ft	13	-
FIX	AWY-HI	52.38260	10,668 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		

DAAG

Region: ALGERIA
Timezone: AFRICA/ALGIERS
Runways: 2

Elevation: 82 ft / 25 m
Location: 36.697500 3.212250
Magnetic Var: 1.710 E

METAR

DAAG 181800Z 02006KT 350V050 9999 FEW026 SCT200 22/15 Q1011

TAF

TAF TAF DAAG 181700Z 1818/1918 02010KT 9999 FEW026 SCT200 PROB30 TEMPO 1818/1823 FEW026CB BECMG 1819/1821 VRB02KT

Frequencies

GND - 121.80 MHz - ALGIERS GROUND
TWR - 119.70 MHz - ALGIERS TOWER
REC - 128.52 MHz - ATIS

TWR - 118.70 MHz - ALGIERS TOWER
APP - 121.40 MHz - ALGIERS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	12,468 ft	91.69	CONCRETE	984 ft	0 ft
	45 m	3,800 m	89.98		300 m	0 m
27	148 ft	12,468 ft	271.72	CONCRETE	0 ft	0 ft
	45 m	3,800 m	270.01		0 m	0 m
05	197 ft	11,494 ft	52.68	CONCRETE	0 ft	0 ft
	60 m	3,503 m	50.97		0 m	0 m
23	197 ft	11,494 ft	232.70	CONCRETE	0 ft	0 ft
	60 m	3,503 m	230.99		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	LOC-ILS	HB	108.50 MHz	18 nm	91.70	-	82 ft
				33 km	89.99		82 m
23	LOC-ILS	AG	110.30 MHz	18 nm	232.70	-	82 ft
				33 km	230.99		82 m
27	LOC-ILS	AL	109.50 MHz	18 nm	271.70	-	82 ft
				33 km	269.99		82 m
09	GS	HB	108.50 MHz	10 nm	91.70	3.00	82 ft
				19 km	89.99		82 m
23	GS	AG	110.30 MHz	10 nm	232.70	3.00	82 ft
				19 km	230.99		82 m
27	GS	AL	109.50 MHz	10 nm	271.70	3.00	82 ft
				19 km	269.99		82 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 181800Z VRB06KT CAVOK 35/16 Q1005 NOSIG

TAF

TAF OMDB 181700Z 1818/2000 27010KT CAVOK BECMG 1819/1821 21005KT BECMG 1905/1907 27013KT BECMG 1917/1919 20007KT

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