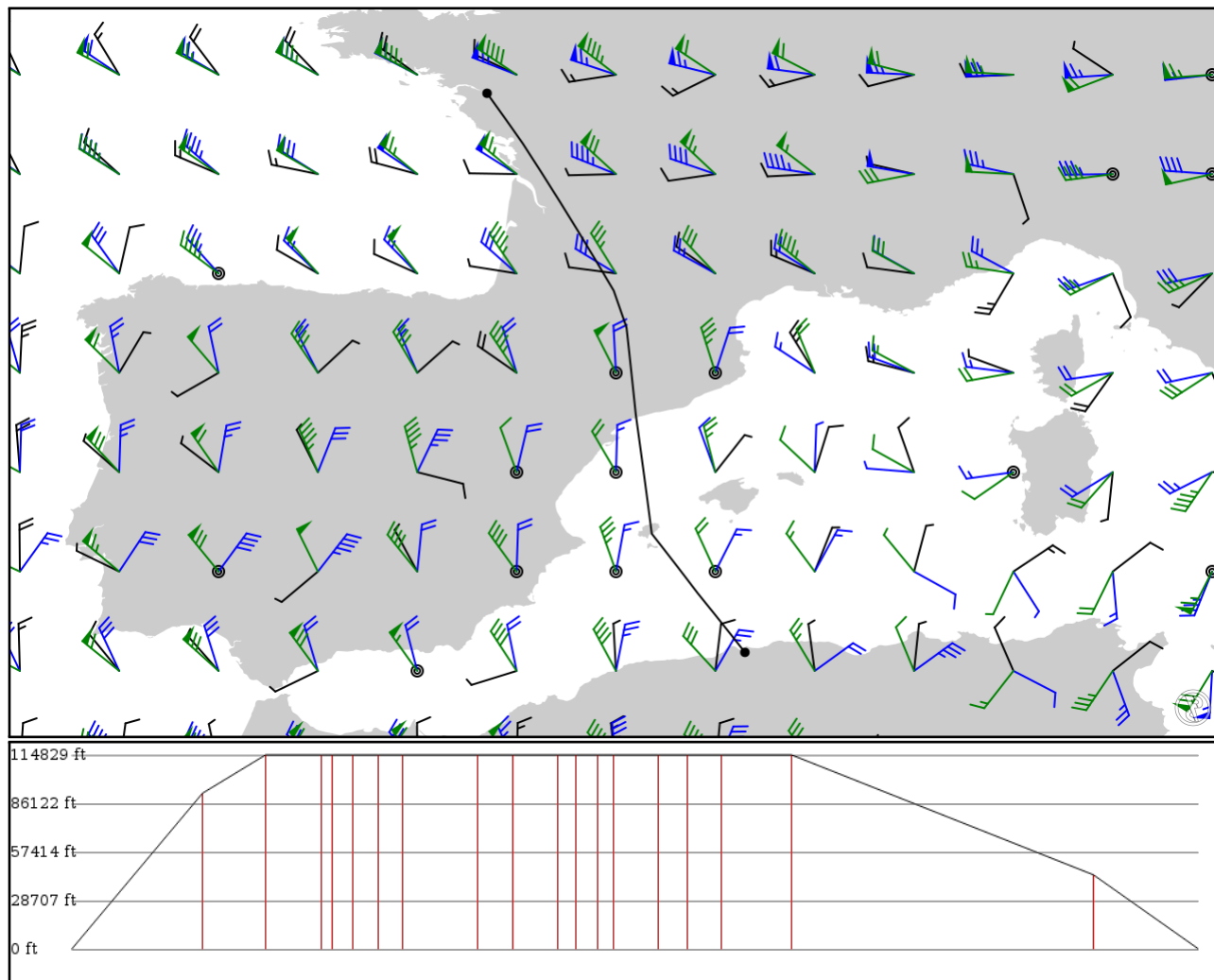


2024/05/16 0837Z

DAAG SADAF UN856 RES A29 KARES UN863 GIROM UY110 MANAK LFRS

675.36 nm / 1250.76 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	-	
SADAF	-	37.80360	28,100 ft	78	-
FIX	-	2.32889	8,565 m	-	-
SURIB	UN856	38.34210	35,000 ft	37	-
FIX	AWY-HI	1.91700	10,668 m	-	-
RONDU	UN856	38.82340	35,000 ft	33	-
FIX	AWY-HI	1.54269	10,668 m	-	-
IZA	UN856	38.91550	35,000 ft	6	IBIZA
NDB	AWY-HI	1.47042	10,668 m	-	
OKITI	UN856	39.11640	35,000 ft	12	-
FIX	AWY-HI	1.44431	10,668 m	-	-
GODOX	UN856	39.37260	35,000 ft	15	-
FIX	AWY-HI	1.41075	10,668 m	-	-
EPAMA	UN856	39.60310	35,000 ft	13	-
FIX	AWY-HI	1.38038	10,668 m	-	-
MARTA	UN856	40.35460	35,000 ft	45	-
FIX	AWY-HI	1.27992	10,668 m	-	-
EBROX	UN856	40.70870	35,000 ft	21	-
FIX	AWY-HI	1.23178	10,668 m	-	-
RES	UN856	41.14970	35,000 ft	26	REUS
VOR	AWY-HI	1.17111	10,668 m	-	
KARES	A29	41.33100	35,000 ft	10	-
FIX	AWY-LO	1.15217	10,668 m	-	-
ARBK	UN863	41.54390	35,000 ft	12	-
FIX	AWY-HI	1.12978	10,668 m	-	-
REBUL	UN863	41.69790	35,000 ft	9	-
FIX	AWY-HI	1.11347	10,668 m	-	-
USKAR	UN863	42.14370	35,000 ft	26	-
FIX	AWY-HI	1.06586	10,668 m	-	-
MOPAS	UN863	42.43540	35,000 ft	17	-
FIX	AWY-HI	1.03436	10,668 m	-	-
GIROM	UN863	42.77490	35,000 ft	20	-
FIX	AWY-HI	0.99731	10,668 m	-	-
GONUP	UY110	43.46080	35,000 ft	42	-
FIX	AWY-HI	0.75889	10,668 m	-	-
MANAK	UY110	46.21330	13,400 ft	180	-
FIX	AWY-HI	-0.94194	4,084 m	-	-
LFRS	-	47.15320	0 ft	62	Nantes Atlantique Airport
APT	-	-1.61072	0 m	-	

DAAG

Region: ALGERIA
Timezone: AFRICA/ALGIERS
Runways: 2

Elevation: 82 ft / 25 m
Location: 36.697500 3.212250
Magnetic Var: 1.709 E

METAR

DAAG 160800Z 25006KT 210V290 CAVOK 21/06 Q1011

TAF

TAF TAF DAAG 160500Z 1606/1706 VRB02KT CAVOK BECMG 1608/1610 34012KT BECMG 1618/1620 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

LFRS

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 1

Elevation: 89 ft / 27 m
Location: 47.153200 -1.610720
Magnetic Var: 0.348 E

METAR

LFRS 160800Z AUTO 16009KT 9999 -RADZ SCT008/// BKN016/// BKN034/// //TCU 12/12 Q1004 TEMPO 3000 SHRA BKN007 B

TAF

TAF AMD LFRS 160649Z 1606/1712 15008KT 9999 BKN045 TEMPO 1606/1618 3000 SHRA BKN007 BKN040CB TEMPO 1703/1712 2500

Frequencies

REC - 126.92 MHz - NANTES ATIS
APP - 124.42 MHz - NANTES APPROACH WEST
GND - 121.65 MHz - NANTES GROUND
APP - 124.25 MHz - NANTES APPROACH EAST
TWR - 118.65 MHz - NANTES TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	147 ft	9,519 ft	27.33	ASPHALT	0 ft	0 ft
	45 m	2,901 m	26.99		0 m	0 m
21	147 ft	9,519 ft	207.35	ASPHALT	696 ft	0 ft
	45 m	2,901 m	207.00		212 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	DME	NT	109.90 MHz	27 nm	-	-	89 ft
				50 km	-		89 m
03	LOC-ILS	NT	109.90 MHz	18 nm	27.35	-	89 ft
				33 km	27.00		89 m
03	GS	NT	109.90 MHz	10 nm	27.35	3.00	89 ft
				19 km	27.00		89 m