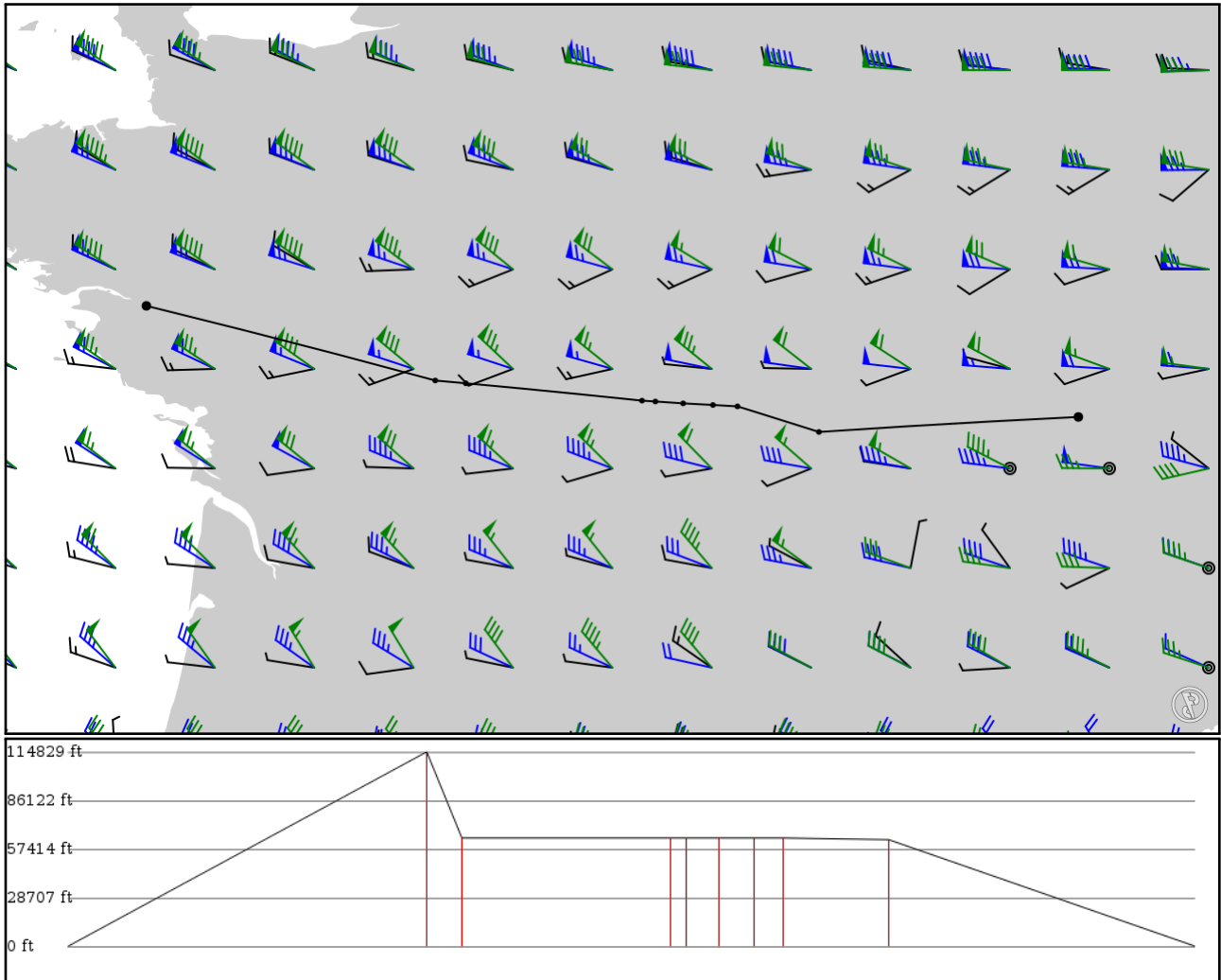


2024/05/06 0302Z

LFRS TUDRA **R66** SINPO **B25** LESPI LSGG

329.86 nm / 610.89 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
LFRS APT	-	47.15604 -1.61119	0 ft 0 m	-	Nantes_Atlantique
TUDRA FIX	-	46.53889 0.78083	35,000 ft 10,668 m	105	-
BALAN FIX	R66 AWY-LO	46.51611 1.03333	19,500 ft 5,944 m	10	-
MC NDB	R66 AWY-LO	46.37261 2.49267	19,500 ft 5,944 m	61	MONTLUCON NDB
RISUN FIX	R66 AWY-LO	46.36556 2.60333	19,500 ft 5,944 m	4	-
MC014 FIX	R66 AWY-LO	46.35000 2.83333	19,500 ft 5,944 m	9	-
BENEL FIX	R66 AWY-LO	46.33667 3.08000	19,500 ft 5,944 m	10	-
SINPO FIX	R66 AWY-LO	46.32500 3.28333	19,500 ft 5,944 m	8	-
LESPI FIX	B25 AWY-LO	46.11361 3.95778	19,200 ft 5,852 m	30	-
LSGG APT	-	46.23775 6.10617	0 ft 0 m	89	Geneva

LFRS

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 1

Elevation: 89 ft / 27 m
Location: 47.153200 -1.610720
Magnetic Var: 0.344 E

METAR

LFRS 060230Z AUTO 19005KT 9999 FEW046/// SCT090/// /////TCU 10/09 Q1007 TEMPO 3000 SHRA BKN020CB

TAF

TAF LFRS 052300Z 0600/0706 20005KT 9999 BKN025 TEMPO 0600/0618 3000 SHRA BKN020CB PROB40 TEMPO 0609/0618 22015G30

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	27.01		89 m
03	GS	NT	109.90 MHz	10 nm	27.35	3.00	89 ft
				19 km	27.01		89 m

LSGG

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 1

Elevation: 1,411 ft / 430 m
Location: 46.238100 6.109010
Magnetic Var: 2.509 E

METAR

LSGG 060220Z AUTO VRB03KT 9999 -SHRA OVC063 12/11 Q1010 RERA TEMPO SHRA

TAF

TAF LSGG 060225Z 0603/0709 23008KT 9999 -SHRA FEW020 BKN050 TX15/0615Z TN10/0604Z TN09/0704Z TEMPO 0603/0605 SHRA

Frequencies

REC - 124.75 MHz - ATIS	REC - 135.57 MHz - ATIS
GND - 121.75 MHz - GENEVA APRON	GND - 121.85 MHz - GENEVA APRON
GND - 121.67 MHz - GENEVA GROUND	GND - 119.70 MHz - GENEVA GROUND
TWR - 118.70 MHz - GENEVA TOWER	TWR - 119.90 MHz - GENEVA TOWER
DEP - 131.32 MHz - GENEVA DEPARTURE	DEP - 119.52 MHz - GENEVA DEPARTURE
APP - 136.45 MHz - GENEVA TRANSIT	APP - 136.25 MHz - GENEVA ARRIVAL
APP - 130.55 MHz - GENEVA APPROACH	APP - 120.30 MHz - GENEVA FINAL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	164 ft	12,806 ft	45.42	CONCRETE	1,076 ft	0 ft
	50 m	3,903 m	42.91		328 m	0 m
22	164 ft	12,806 ft	225.45	CONCRETE	0 ft	0 ft
	50 m	3,903 m	222.94		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	LOC-ILS	INE	110.90 MHz	18 nm	45.44	-	1,411 ft
				33 km	42.93		1,411 m
22	LOC-ILS	ISW	109.90 MHz	18 nm	225.44	-	1,411 ft
				33 km	222.93		1,411 m
04	GS	INE	110.90 MHz	10 nm	45.44	3.00	1,411 ft
				19 km	42.93		1,411 m
22	GS	ISW	109.90 MHz	10 nm	225.44	3.00	1,411 ft
				19 km	222.93		1,411 m