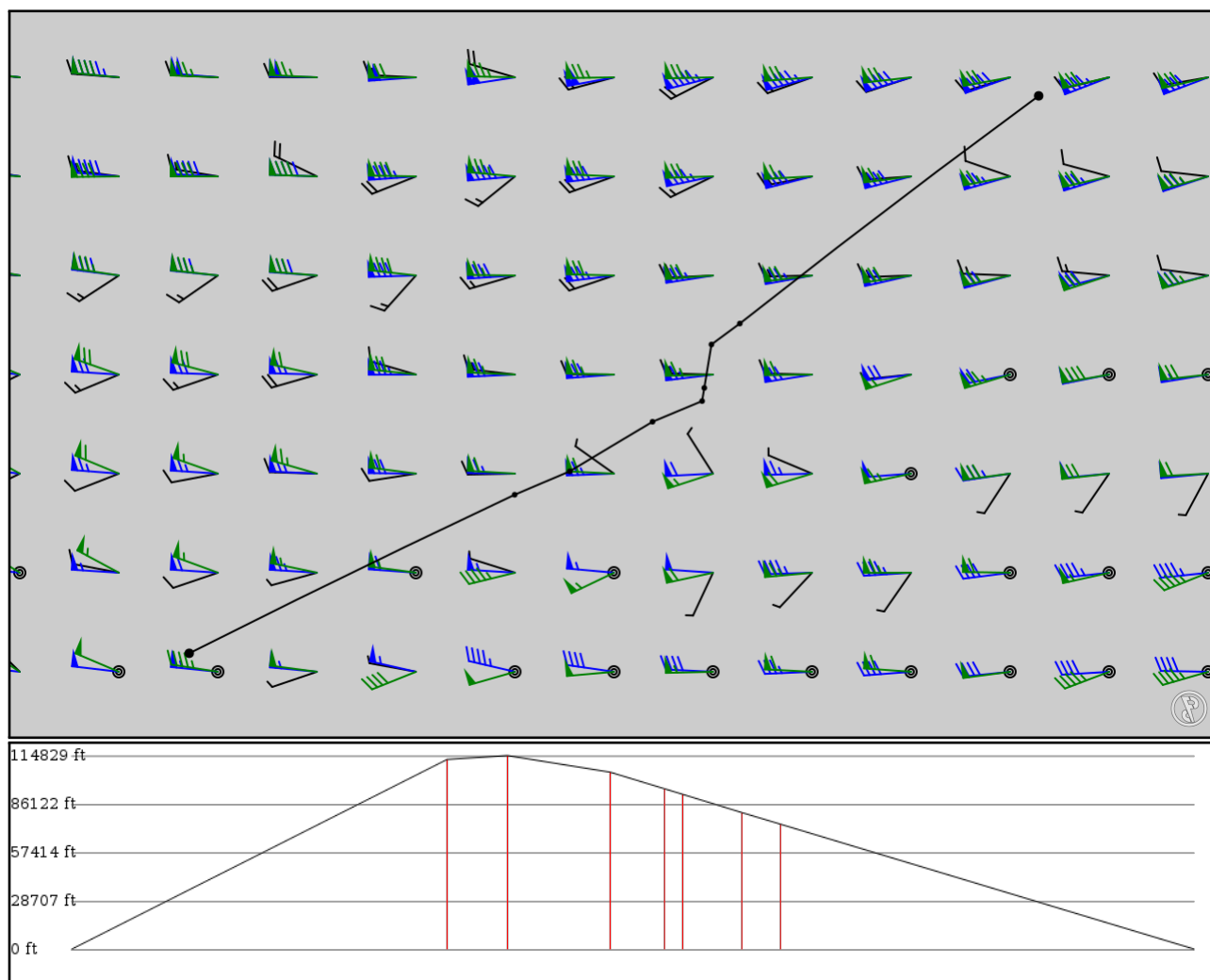


2024/05/15 1848Z

LSGG SUREP **UN871** DITON **T163** ZUE **T125** ROMIR **UN851** HEUSE **Y715** ARSUT EDDN

287.46 nm / 532.38 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
LSGG	-	46.23770	0 ft	-	Geneva
APT	-	6.10610	0 m	-	
SUREP	-	47.16530	34,300 ft	96	-
FIX	-	8.01083	10,455 m	-	-
DITON	UN871	47.30220	35,000 ft	15	-
FIX	AWY-HI	8.33333	10,668 m	-	-
ZUE	T163	47.59220	32,000 ft	26	ZURICH EAST
VOR	AWY-HI	8.81767	9,754 m	-	
ROMIR	T125	47.71310	29,000 ft	13	-
FIX	AWY-LO	9.10778	8,839 m	-	-
VEDOK	UN851	47.79000	28,000 ft	4	-
FIX	AWY-HI	9.12056	8,534 m	-	-
HEUSE	UN851	48.04420	24,700 ft	15	-
FIX	AWY-HI	9.16250	7,529 m	-	-
ARSUT	Y715	48.16670	22,600 ft	9	-
FIX	AWY-HI	9.32849	6,888 m	-	-
EDDN	-	49.49870	0 ft	105	Nuernberg Airport
APT	-	11.07760	0 m	-	

LSGG

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 1

Elevation: 1,411 ft / 430 m
Location: 46.238100 6.109010
Magnetic Var: 2.512 E

METAR

LSGG 151820Z AUTO VRB02KT 9999 VCSH FEW061 SCT072 14/11 Q1007 TEMPO SHRA

TAF

TAF TAF LSGG 151725Z 1518/1624 VRB02KT 9999 FEW015 BKN040 TX17/1615Z TN11/1605Z PROB30 TEMPO 1522/1607 SHRA SCT03

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

EDDN

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 1

Elevation: 1,043 ft / 318 m
Location: 49.498700 11.077600
Magnetic Var: 3.826 E

METAR

EDDN 151820Z AUTO 12012KT CAVOK 23/07 Q1005 NOSIG

TAF

TAF EDDN 151700Z 1518/1618 12010KT CAVOK BECMG 1523/1601 10005KT BECMG 1608/1610 16005KT TEMPO 1613/1617 20015G25

Frequencies

REC - 123.08 MHz - NUERNBERG ATIS
GND - 118.10 MHz - NUERNBERG GROUND
APP - 129.53 MHz - MUENCHEN RADAR

COM - 122.80 MHz - NUERNBERG UNICOM
TWR - 118.30 MHz - NUERNBERG TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	8,835 ft	98.58	ASPHALT	0 ft	102 ft
	45 m	2,693 m	94.76		0 m	31 m
28	148 ft	8,835 ft	278.61	ASPHALT	0 ft	108 ft
	45 m	2,693 m	274.79		0 m	33 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	INUE	109.55 MHz	18 nm	98.60	-	1,043 ft
				33 km	94.77		1,043 m
28	LOC-ILS	INUW	109.10 MHz	18 nm	278.60	-	1,043 ft
				33 km	274.77		1,043 m
10	GS	INUE	109.55 MHz	10 nm	98.60	3.00	1,043 ft
				19 km	94.77		1,043 m
28	GS	INUW	109.10 MHz	10 nm	278.60	3.00	1,043 ft
				19 km	274.77		1,043 m