

# LSGG

Geneva

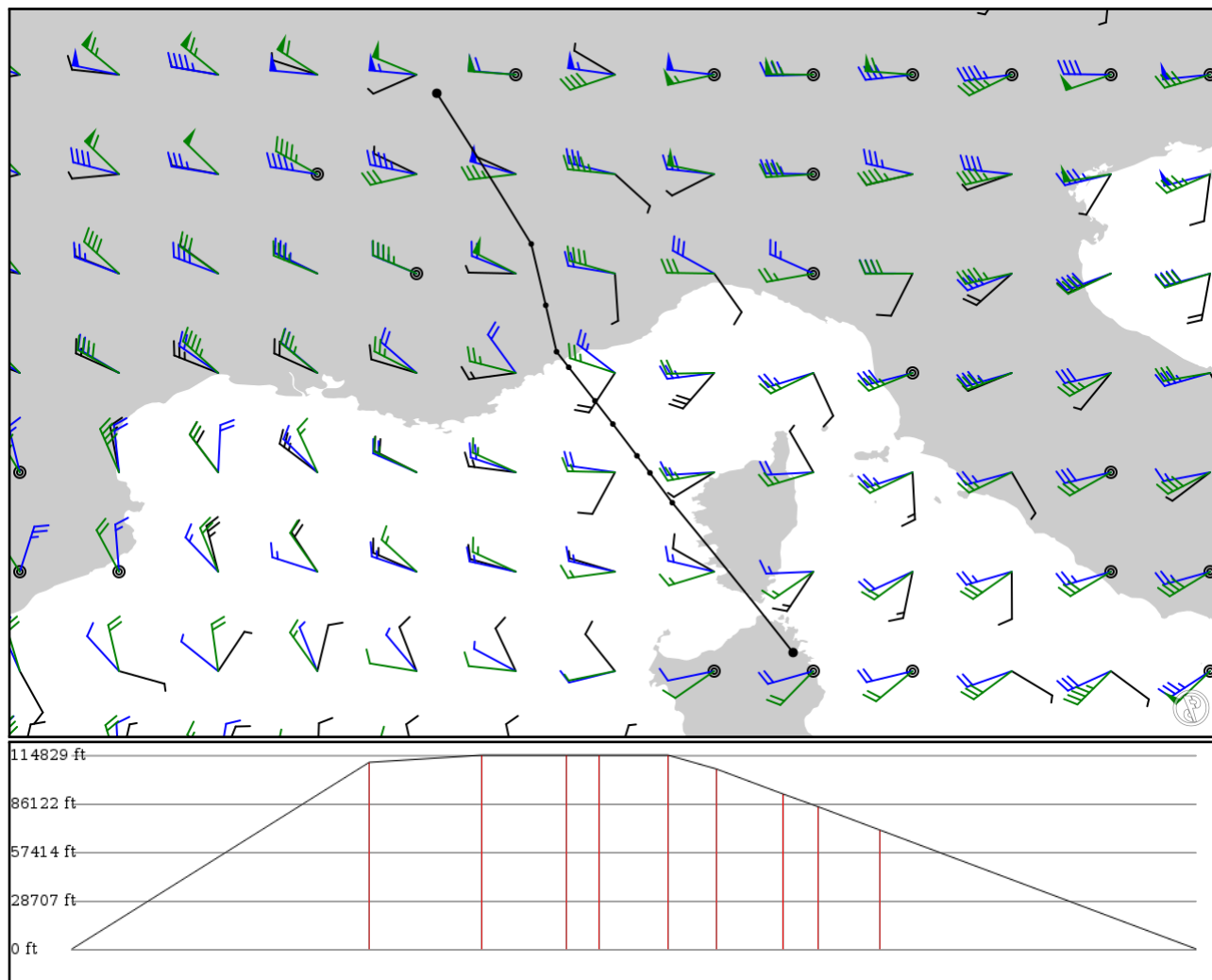
# LIEO

Olbia "Costa Smeralda"

2024/05/21 2251Z

LSGG VEGAR Y24 GAPDO UY24 NIZ M622 DIVUL UM622 OMEDA LIEO

356.70 nm / 660.61 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	-	46.23810	0 ft	-	Geneva
APT	-	6.10901	0 m		
VEVAR	-	44.80000	33,700 ft	94	-
FIX	-	7.01250	10,272 m		
GAPDO	Y24	44.21440	35,000 ft	35	-
FIX	AWY-HI	7.15114	10,668 m		
NIZ	UY24	43.77060	35,000 ft	27	NICE COTE D'AZUR
VOR	AWY-HI	7.25439	10,668 m		
PIGOS	M622	43.62220	35,000 ft	10	-
FIX	AWY-LO	7.37111	10,668 m		
DIVUL	M622	43.30190	35,000 ft	22	-
FIX	AWY-LO	7.62139	10,668 m		
MERLU	UM622	43.08000	32,500 ft	15	-
FIX	AWY-HI	7.79333	9,906 m		
LONSU	UM622	42.77690	28,000 ft	20	-
FIX	AWY-HI	8.02389	8,534 m		
ABRON	UM622	42.61420	25,700 ft	11	-
FIX	AWY-HI	8.14778	7,833 m		
OMEDA	UM622	42.32890	21,500 ft	19	-
FIX	AWY-HI	8.36194	6,553 m		
LIEO	-	40.89870	0 ft	100	Olbia "Costa Smeralda"
APT	-	9.51764	0 m		

## LSGG

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 1

Elevation: 1,411 ft / 430 m  
Location: 46.238100 6.109010  
Magnetic Var: 2.514 E

## METAR

LSGG 212220Z AUTO 21011KT 9999 VCSH FEW043 BKN063 14/10 Q1012 NOSIG

## TAF

TAF LSGG 212025Z 2121/2303 22008KT 9999 SCT050 TX21/2215Z TN11/2206Z PROB30 TEMPO 2210/2220 SHRA FEW045TCU

## 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	222.93		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

## LIEO

Region: ITALY  
Timezone: EUROPE/ROME  
Runways: 1

Elevation: 37 ft / 11 m  
Location: 40.898700 9.517640  
Magnetic Var: 3.113 E

## METAR

LIEO 212220Z AUTO 24007KT 9999 NCD 18/15 Q1015

## TAF

TAF LIEO 211700Z 2118/2218 26015KT 9999 SCT030 BECMG 2119/2121 26005KT BECMG 2208/2210 26015G25KT PROB40 TEMPO 22

## Frequencies

TWR - 118.97 MHz - OLBIA TOWER  
APP - 125.95 MHz - OLBIA APPROACH

TWR - 122.10 MHz - OLBIA TOWER  
REC - 113.90 MHz - ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	8,029 ft	55.29	ASPHALT	797 ft	203 ft
	45 m	2,447 m	52.18		243 m	62 m
23	148 ft	8,029 ft	235.31	ASPHALT	489 ft	190 ft
	45 m	2,447 m	232.20		149 m	58 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	ISM	109.90 MHz	18 nm	-	-	36 ft
				33 km	-		36 m
23	DME	IOL	111.30 MHz	25 nm	-	-	36 ft
				46 km	-		36 m
05	LOC-ILS	ISM	109.90 MHz	18 nm	55.30	-	37 ft
				33 km	52.19		37 m
23	LOC-ILS	IOL	111.30 MHz	18 nm	235.30	-	37 ft
				33 km	232.19		37 m
05	GS	ISM	109.90 MHz	10 nm	55.30	3.50	37 ft
				19 km	52.19		37 m
23	GS	IOL	111.30 MHz	10 nm	235.30	3.00	37 ft
				19 km	232.19		37 m