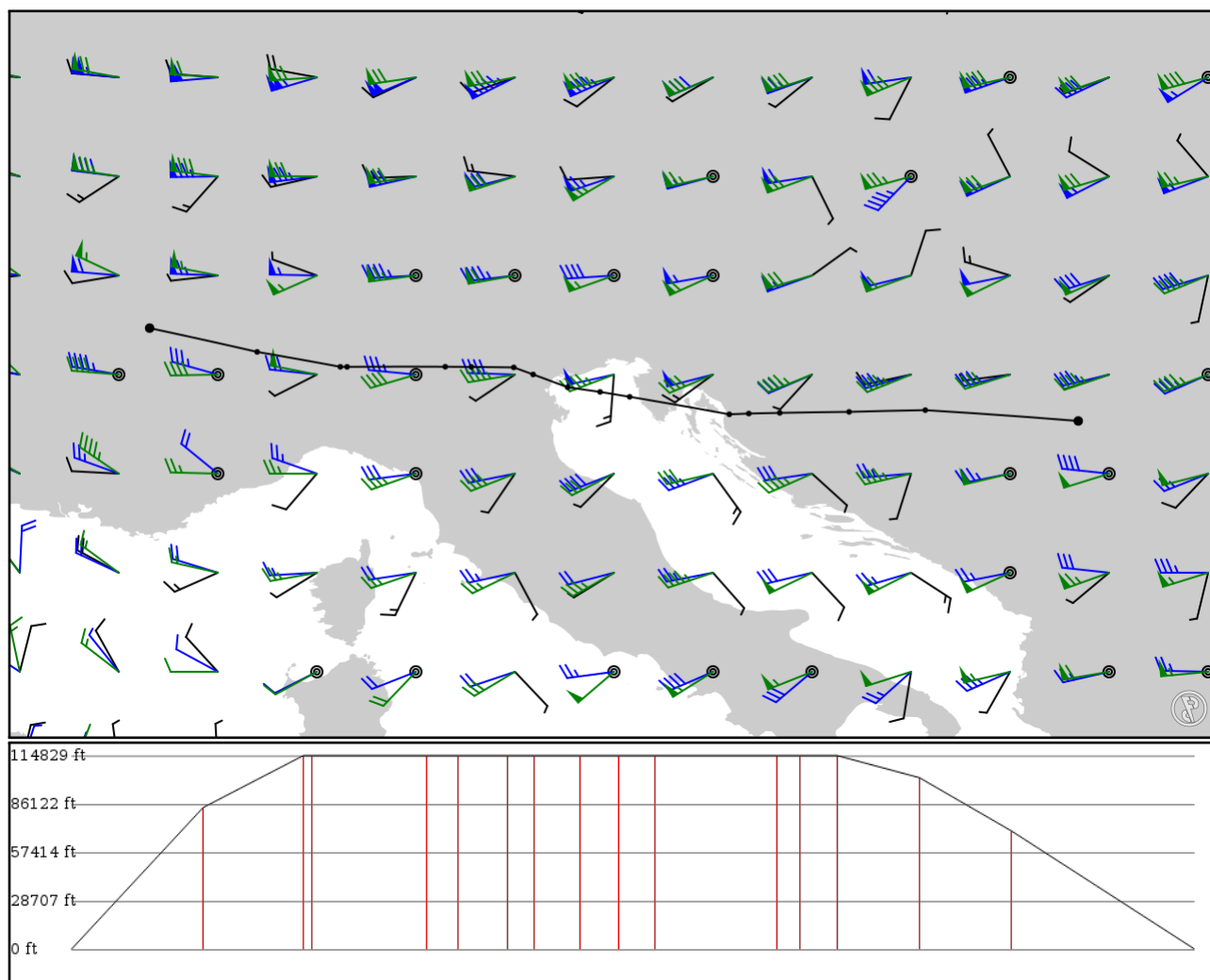


2024/05/29 0314Z

LSGG GARLO **UL612** SRN **B4** DESIP **UL612** ELTAR **B4** VIC **UL613** AKADO **UL615** OBALA **P11** DER LYBE

612.69 nm / 1134.70 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	-	46.23775	0 ft	-	Geneva
APT	-	6.10617	0 m		
GARLO	-	45.87444	25,600 ft	71	-
FIX	-	7.75028	7,803 m		
SRN	UL612	45.64667	35,000 ft	55	SARONNO NDB
NDB	AWY-HI	9.02278	10,668 m		
DESIP	B4	45.64583	35,000 ft	4	-
FIX	AWY-LO	9.12583	10,668 m		
ELTAR	UL612	45.64750	35,000 ft	63	-
FIX	AWY-HI	10.62778	10,668 m		
ADOSA	B4	45.64444	35,000 ft	16	-
FIX	AWY-LO	11.02639	10,668 m		
VIC	B4	45.63720	35,000 ft	27	VICENZA VOR-DME
VOR	AWY-LO	11.67638	10,668 m		
LAPAB	UL613	45.52944	35,000 ft	13	-
FIX	AWY-HI	11.97167	10,668 m		
AKADO	UL613	45.33333	35,000 ft	25	-
FIX	AWY-HI	12.50000	10,668 m		
ROTAR	UL615	45.26278	35,000 ft	21	-
FIX	AWY-HI	12.99556	10,668 m		
NAKIT	UL615	45.18806	35,000 ft	19	-
FIX	AWY-HI	13.44778	10,668 m		
OBALA	UL615	44.92028	35,000 ft	66	-
FIX	AWY-HI	14.97250	10,668 m		
DABAR	P11	44.93222	35,000 ft	12	-
FIX	AWY-LO	15.27028	10,668 m		
RASTU	P11	44.94222	35,000 ft	20	-
FIX	AWY-LO	15.74333	10,668 m		
KOMAR	P11	44.95806	31,000 ft	45	-
FIX	AWY-LO	16.80417	9,449 m		
DER	P11	44.98413	21,400 ft	49	DERVENTA VOR-DME
VOR	AWY-LO	17.96946	6,523 m		
LYBE	-	44.81843	0 ft	100	Belgrade
APT	-	20.30921	0 m		

## LSGG

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 1

Elevation: 1,411 ft / 430 m  
Location: 46.238100 6.109010  
Magnetic Var: 2.517 E

## METAR

LSGG 290250Z AUTO VRB02KT CAVOK 12/10 Q1018 NOSIG

## TAF

TAF LSGG 290225Z 2903/3009 VRB02KT CAVOK TX20/2915Z TN11/2904Z TN13/3004Z BECMG 2908/2911 22007KT 9999 BKN080 PROB

## 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	42.92		1,411 m
22	LOC-ILS	ISW	109.90 MHz	18 nm	225.44	-	1,411 ft
				33 km	222.92		1,411 m
04	GS	INE	110.90 MHz	10 nm	45.44	3.00	1,411 ft
				19 km	42.92		1,411 m
22	GS	ISW	109.90 MHz	10 nm	225.44	3.00	1,411 ft
				19 km	222.92		1,411 m

## LYBE

Region: SERBIA AND MONTENEGRO  
Timezone: EUROPE/BELGRADE  
Runways: 1

Elevation: 334 ft / 102 m  
Location: 44.818500 20.309200  
Magnetic Var: 5.375 E

## METAR

LYBE 290300Z 26008KT CAVOK 15/14 Q1014 NOSIG

## TAF

TAF LYBE 282300Z 2900/2924 25007KT 9999 SCT040 TX26/2914Z TN15/2903Z TEMPO 2900/2902 31012KT 4000 SHRA SCT033TCU

## Frequencies

TWR - 118.10 MHz - BELGRADE TWR  
GND - 118.30 MHz - BELGRADE GROUND

APP - 119.10 MHz - BELGRADE APP  
REC - 122.92 MHz - ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	11,149 ft	122.00	ASPHALT	0 ft	0 ft
	45 m	3,398 m	116.63		0 m	0 m
30	148 ft	11,149 ft	302.03	ASPHALT	1,299 ft	194 ft
	45 m	3,398 m	296.65		396 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	YUB	110.30 MHz	18 nm	122.02	-	334 ft
				33 km	116.65		334 m
30	LOC-ILS	YBE	109.90 MHz	18 nm	302.02	-	334 ft
				33 km	296.65		334 m
12	GS	YUB	110.30 MHz	10 nm	122.02	3.00	334 ft
				19 km	116.65		334 m
30	GS	YBE	109.90 MHz	10 nm	302.02	3.00	334 ft
				19 km	296.65		334 m