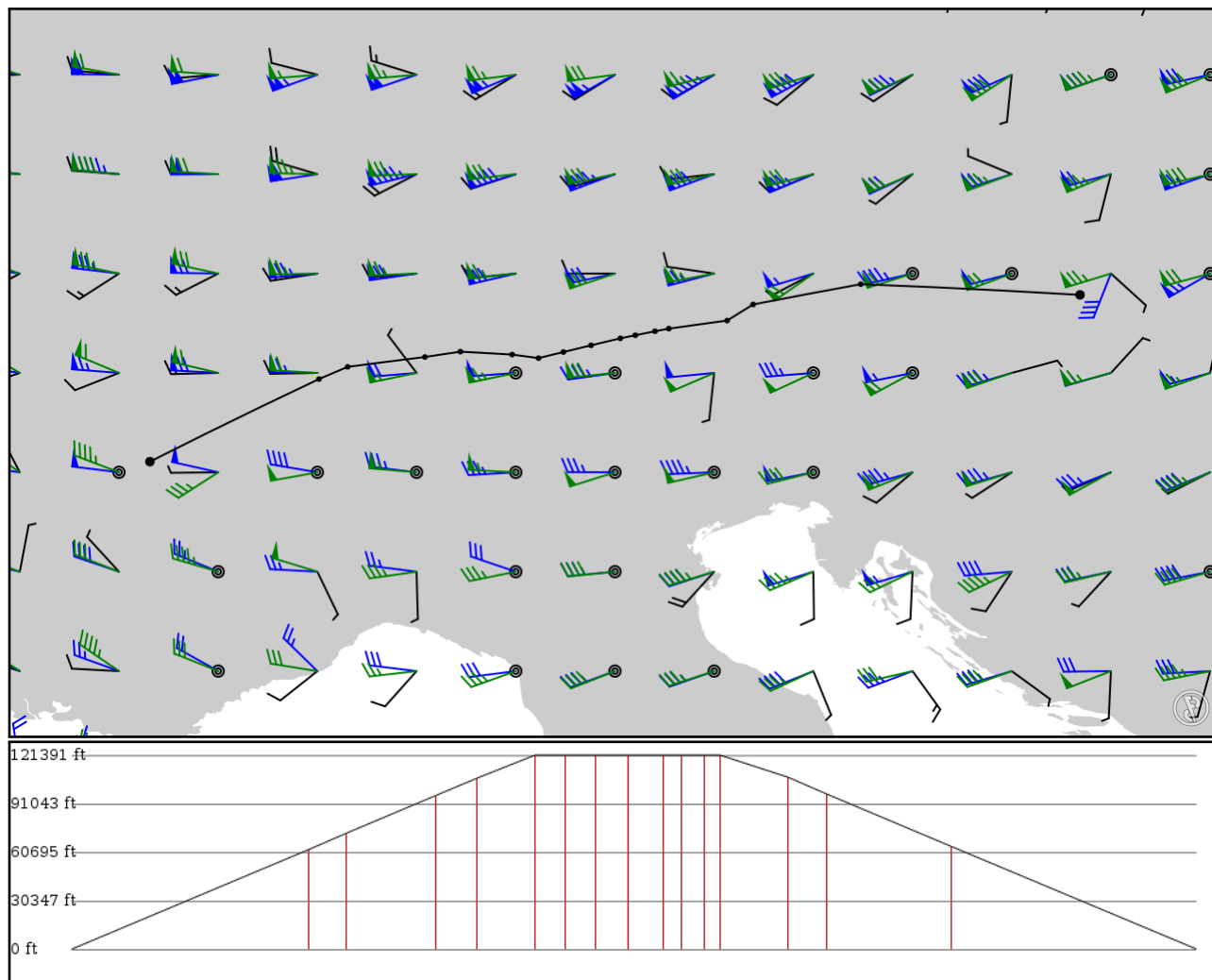


2024/05/21 1849Z

LSGG SUREP **UN871** DEGES **Z2** XEBIX **UN871** BADVI **UL725** UNKEN **T701** SBG **J21** LNZ **LOWW**

455.31 nm / 843.23 km



Notes

Basic altitude profile:

- Ascent Rate: 1480ft/min
- Ascent Speed: 265kts
- Cruise Altitude: 37000ft
- Cruise Speed: 447kts
- Descent Rate: 1480ft/min
- Descent Speed: 265kts

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		
SUREP	-	47.16530	19,000 ft	96	-
FIX	-	8.01083	5,791 m		
DITON	UN871	47.30220	22,100 ft	15	-
FIX	AWY-HI	8.33333	6,736 m		
DEGES	UN871	47.41250	29,300 ft	35	-
FIX	AWY-HI	9.20194	8,931 m		
DORAP	Z2	47.47270	32,600 ft	16	-
FIX	AWY-HI	9.60097	9,936 m		
OSDOV	Z2	47.44000	37,000 ft	23	-
FIX	AWY-HI	10.18330	11,278 m		
XEBIX	Z2	47.40000	37,000 ft	12	-
FIX	AWY-HI	10.47990	11,278 m		
GAPTO	UN871	47.46860	37,000 ft	12	-
FIX	AWY-HI	10.75940	11,278 m		
SUGIB	UN871	47.54360	37,000 ft	13	-
FIX	AWY-HI	11.07030	11,278 m		
KOGOL	UN871	47.62220	37,000 ft	14	-
FIX	AWY-HI	11.39970	11,278 m		
LENIZ	UN871	47.65670	37,000 ft	7	-
FIX	AWY-HI	11.56780	11,278 m		
TULSI	UN871	47.70160	37,000 ft	9	-
FIX	AWY-HI	11.78880	11,278 m		
BADVI	UN871	47.73110	37,000 ft	6	-
FIX	AWY-HI	11.94530	11,278 m		
UNKEN	UL725	47.82170	32,800 ft	27	-
FIX	AWY-HI	12.60110	9,997 m		
SBG	T701	48.00260	29,600 ft	15	SALZBURG
VOR	AWY-HI	12.89280	9,022 m		
LNZ	J21	48.22970	19,600 ft	50	LINZ
VOR	AWY-LO	14.10320	5,974 m		
LOWW	-	48.11010	0 ft	99	Vienna
APT	-	16.56960	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 211820Z AUTO 23009KT 9999 SCT084 18/08 Q1010 NOSIG

TAF

TAF TAF LSGG 211725Z 2118/2224 22010KT 9999 FEW060 TX21/2215Z TN11/2206Z PROB30 TEMPO 2118/2124 SHRA FEW045TCU PR

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

LOWW

Region: AUSTRIA
Timezone: EUROPE/VIENNA
Runways: 2

Elevation: 600 ft / 183 m
Location: 48.110100 16.569600
Magnetic Var: 5.017 E

METAR

LOWW 211820Z 11014G28KT 9999 +SHRA FEW025 FEW030CB 21/16 Q1005 TEMPO 14015G30KT 2000 +TSRA BKN010

TAF

TAF TAF LOWW 211715Z 2118/2224 13010KT 9999 FEW020 BKN030 TX21/2214Z TN15/2203Z TEMPO 2118/2121 2000 +TSRA BKN010

Frequencies

REC - 122.95 MHz - ATIS ARRIVAL	REC - 121.72 MHz - ATIS DEPARTURE
TWR - 124.47 MHz - WIEN TOWER	TWR - 123.80 MHz - WIEN TOWER
TWR - 121.20 MHz - WIEN TOWER	TWR - 119.40 MHz - WIEN TOWER
GND - 121.77 MHz - WIEN GROUND	GND - 121.60 MHz - WIEN GROUND
CLD - 122.12 MHz - CLEARANCE DELIVERY	APP - 134.67 MHz - WIEN RADAR
APP - 125.17 MHz - WIEN RADAR	APP - 129.05 MHz - WIEN RADAR
APP - 118.77 MHz - WIEN RADAR	APP - 136.25 MHz - WIEN RADAR
APP - 119.80 MHz - WIEN DIRECTOR	APP - 134.12 MHz - WIEN DIRECTOR
REC - 118.52 MHz - WIEN INFORMATION	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft	11,822 ft	164.23	ASPHALT	0 ft	197 ft
	45 m	3,604 m	159.21		0 m	60 m
34	148 ft	11,822 ft	344.24	ASPHALT	0 ft	194 ft
	45 m	3,604 m	339.22		0 m	59 m
11	148 ft	11,495 ft	115.99	ASPHALT	0 ft	174 ft
	45 m	3,504 m	110.97		0 m	53 m
29	148 ft	11,495 ft	296.02	ASPHALT	0 ft	187 ft
	45 m	3,504 m	291.00		0 m	57 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	OEW	110.30 MHz	18 nm	-	-	593 ft
				33 km	-		593 m
16	DME	O EZ	108.50 MHz	18 nm	-	-	610 ft
				33 km	-		610 m
29	DME	O EX	109.55 MHz	18 nm	-	-	624 ft
				33 km	-		624 m
34	DME	O EN	108.10 MHz	18 nm	-	-	572 ft
				33 km	-		572 m
11	LOC-ILS	OEW	110.30 MHz	18 nm	116.04	-	600 ft
				33 km	111.02		600 m
16	LOC-ILS	O EZ	108.50 MHz	18 nm	164.25	-	600 ft
				33 km	159.23		600 m
29	LOC-ILS	O EX	109.55 MHz	18 nm	295.98	-	600 ft
				33 km	290.96		600 m
34	LOC-ILS	O EN	108.10 MHz	18 nm	344.21	-	600 ft
				33 km	339.20		600 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	GS	OEW	110.30 MHz	10 nm	116.02	3.10	593 ft
				19 km	111.00		593 m
16	GS	OEZ	108.50 MHz	10 nm	164.47	3.00	610 ft
				19 km	159.45		610 m
29	GS	OEX	109.55 MHz	10 nm	296.02	3.00	624 ft
				19 km	291.00		624 m
34	GS	OEN	108.10 MHz	10 nm	344.47	3.00	604 ft
				19 km	339.45		604 m