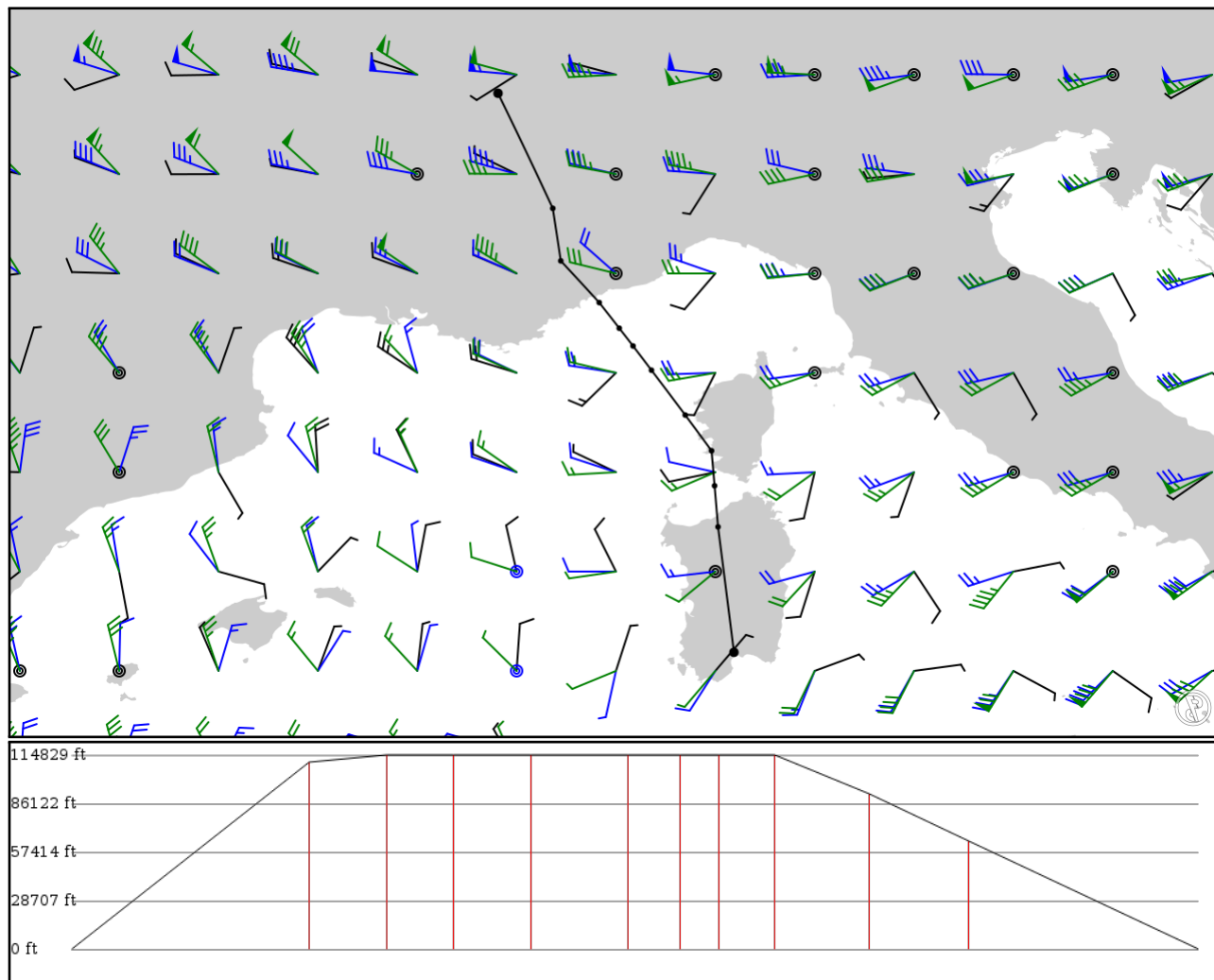


2024/04/28 0239Z

LIEE MINKA **M733** CORSI **UM733** BEBEV **M622** LONSU **UM622** IRMAR LSGG

447.41 nm / 828.61 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
LIEE APT	-	39.25150 9.05433	0 ft 0 m	-	Cagliari Elmas
MINKA FIX	-	40.81920 8.85556	33,700 ft 10,272 m	94	-
CORSI FIX	M733 AWY-HI	41.33330 8.81222	35,000 ft 10,668 m	30	-
AJO VOR	UM733 AWY-HI	41.77050 8.77467	35,000 ft 10,668 m	26	AJACCIO
BEBEV FIX	UM733 AWY-HI	42.21690 8.44556	35,000 ft 10,668 m	30	-
LONSU FIX	M622 AWY-LO	42.77690 8.02389	35,000 ft 10,668 m	38	-
MERLU FIX	UM622 AWY-HI	43.08000 7.79333	35,000 ft 10,668 m	20	-
DIVUL FIX	UM622 AWY-HI	43.30190 7.62139	35,000 ft 10,668 m	15	-
PIGOS FIX	UM622 AWY-HI	43.62220 7.37111	35,000 ft 10,668 m	22	-
BARSO FIX	UM622 AWY-HI	44.14360 6.89028	28,000 ft 8,534 m	37	-
IRMAR FIX	UM622 AWY-HI	44.80000 6.79056	19,500 ft 5,944 m	39	-
LSGG APT	-	46.23770 6.10610	0 ft 0 m	91	Geneva

LIEE

Region: ITALY
Timezone: EUROPE/ROME
Runways: 1

Elevation: 13 ft / 4 m
Location: 39.251500 9.054300
Magnetic Var: 2.942 E

METAR

LIEE 280150Z AUTO 15013KT 9999 NCD 17/08 Q1013

TAF

TAF LIEE 272300Z 2800/2824 14012KT 9999 FEW015 TEMPO 2809/2816 14018G30KT BECMG 2818/2820 VRB05KT

Frequencies

REC - 127.05 MHz - ATIS	GND - 125.42 MHz - ELMAS GROUND
TWR - 120.60 MHz - ELMAS TOWER	TWR - 122.10 MHz - ELMAS TOWER
APP - 118.40 MHz - CAGLIARI APPROACH	APP - 118.75 MHz - CAGLIARI APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	148 ft	9,209 ft	138.10	ASPHALT	0 ft	0 ft
	45 m	2,807 m	135.16		0 m	0 m
32	148 ft	9,209 ft	318.11	ASPHALT	0 ft	0 ft
	45 m	2,807 m	315.17		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32	DME	IEL	109.50 MHz	18 nm	-	-	26 ft
				33 km	-		26 m
32	LOC-ILS	IEL	109.50 MHz	18 nm	318.10	-	13 ft
				33 km	315.16		13 m
32	GS	IEL	109.50 MHz	10 nm	318.10	3.00	13 ft
				19 km	315.16		13 m

LSGG

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 1

Elevation: 1,411 ft / 430 m
Location: 46.238100 6.109010
Magnetic Var: 2.506 E

METAR

LSGG 280220Z AUTO 23003KT 9999 BKN081 13/06 Q1007 NOSIG

TAF

TAF TAF LSGG 280225Z 2803/2909 VRB02KT 9999 FEW050 BKN080 TX14/2815Z TN09/2805Z TN08/2905Z PROB40 TEMPO 2805/2817

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	42.92		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