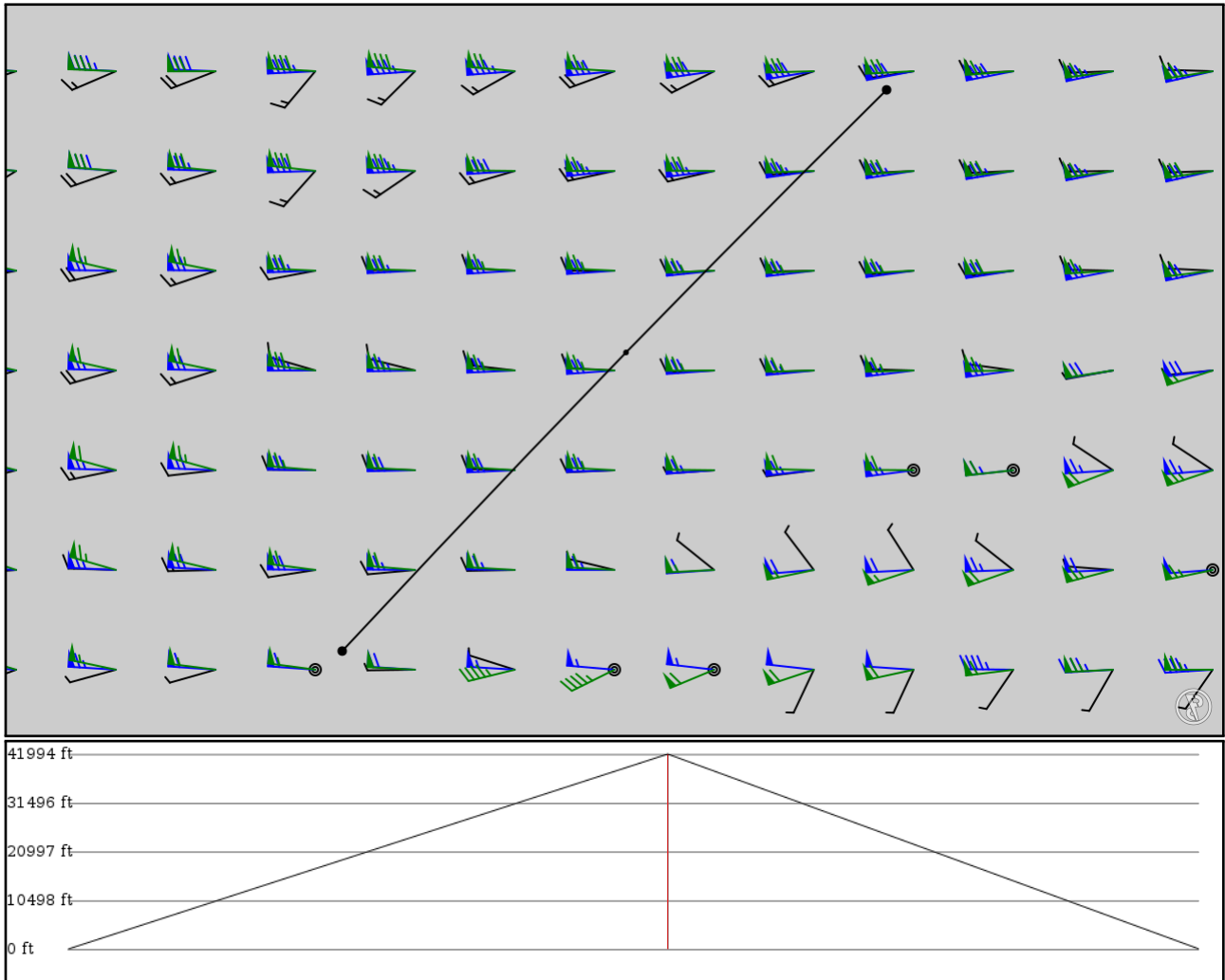


2024/06/01 1425Z

LSZB TITIX EDDS

127.39 nm / 235.92 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
LSZB	-	46.91270	0 ft	-	Bern-Belp
APT	-	7.49763	0 m		
TITIX	-	47.85830	12,800 ft	67	-
FIX	-	8.39667	3,901 m		
EDDS	-	48.68980	0 ft	59	Stuttgart
APT	-	9.22197	0 m		

LSZB

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 2

Elevation: 1,670 ft / 509 m
Location: 46.912700 7.497630
Magnetic Var: 2.865 E

METAR

LSZB 011420Z 02004KT 310V070 9999 SCT032 SCT070 17/11 Q1017

TAF

UNKNOWN

Frequencies

TWR - 121.02 MHz - BERN TOWER
APP - 127.32 MHz - BERN ARRIVAL
REC - 125.12 MHz - ATIS

CLD - 121.90 MHz - BERN DELIVERY
DEP - 127.32 MHz - BERN DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14R	98 ft	2,135 ft	140.24	GRASS	0 ft	85 ft
	30 m	651 m	137.37		0 m	26 m
32L	98 ft	2,135 ft	320.24	GRASS	0 ft	23 ft
	30 m	651 m	317.38		0 m	7 m
14	98 ft	5,681 ft	140.20	ASPHALT	669 ft	0 ft
	30 m	1,732 m	137.33		204 m	0 m
32	98 ft	5,681 ft	320.21	ASPHALT	0 ft	0 ft
	30 m	1,732 m	317.34		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	DME	IBE	110.10 MHz	18 nm	-	-	1,684 ft
				33 km	-		1,684 m
14	LOC-ILS	IBE	110.10 MHz	18 nm	140.20	-	1,670 ft
				33 km	137.34		1,670 m
14	GS	IBE	110.10 MHz	10 nm	140.20	4.00	1,670 ft
				19 km	137.34		1,670 m

EDDS

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

Elevation: 1,271 ft / 387 m
Location: 48.689800 9.221970
Magnetic Var: 3.330 E

METAR

EDDS 011420Z AUTO 28011KT 9999 -RA SCT016 BKN025 BKN036 14/12 Q1015 TEMPO RA BKN014

TAF

TAF TAF EDDS 011100Z 0112/0212 29009KT 9999 BKN020 TEMPO 0112/0120 RA BKN014 BECMG 0119/0121 25004KT TEMPO 0120/0212

Frequencies

REC - 126.13 MHz - STUTTGART ATIS	COM - 122.80 MHz - STUTTGART UNICOM
CLD - 121.90 MHz - STUTTGART DELIVERY	GND - 118.60 MHz - STUTTGART GROUND
TWR - 118.80 MHz - STUTTGART TOWER	TWR - 119.05 MHz - STUTTGART TOWER
APP - 119.85 MHz - STUTTGART DIRECTOR	APP - 119.20 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,985 ft	74.04	CONCRETE	997 ft	138 ft
	45 m	3,348 m	70.71		304 m	42 m
25	148 ft	10,985 ft	254.07	CONCRETE	0 ft	144 ft
	45 m	3,348 m	250.74		0 m	44 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	DME	ISTE	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
25	DME	ISTW	115.45 MHz	18 nm	-	-	1,332 ft
				33 km	-		1,332 m
07	LOC-ILS	ISTE	109.50 MHz	18 nm	74.05	-	1,271 ft
				33 km	70.72		1,271 m
25	LOC-ILS	ISTW	109.90 MHz	18 nm	254.05	-	1,271 ft
				33 km	250.72		1,271 m
07	GS	ISTE	109.50 MHz	10 nm	74.05	3.00	1,271 ft
				19 km	70.72		1,271 m
25	GS	ISTW	109.90 MHz	10 nm	254.05	3.00	1,271 ft
				19 km	250.72		1,271 m