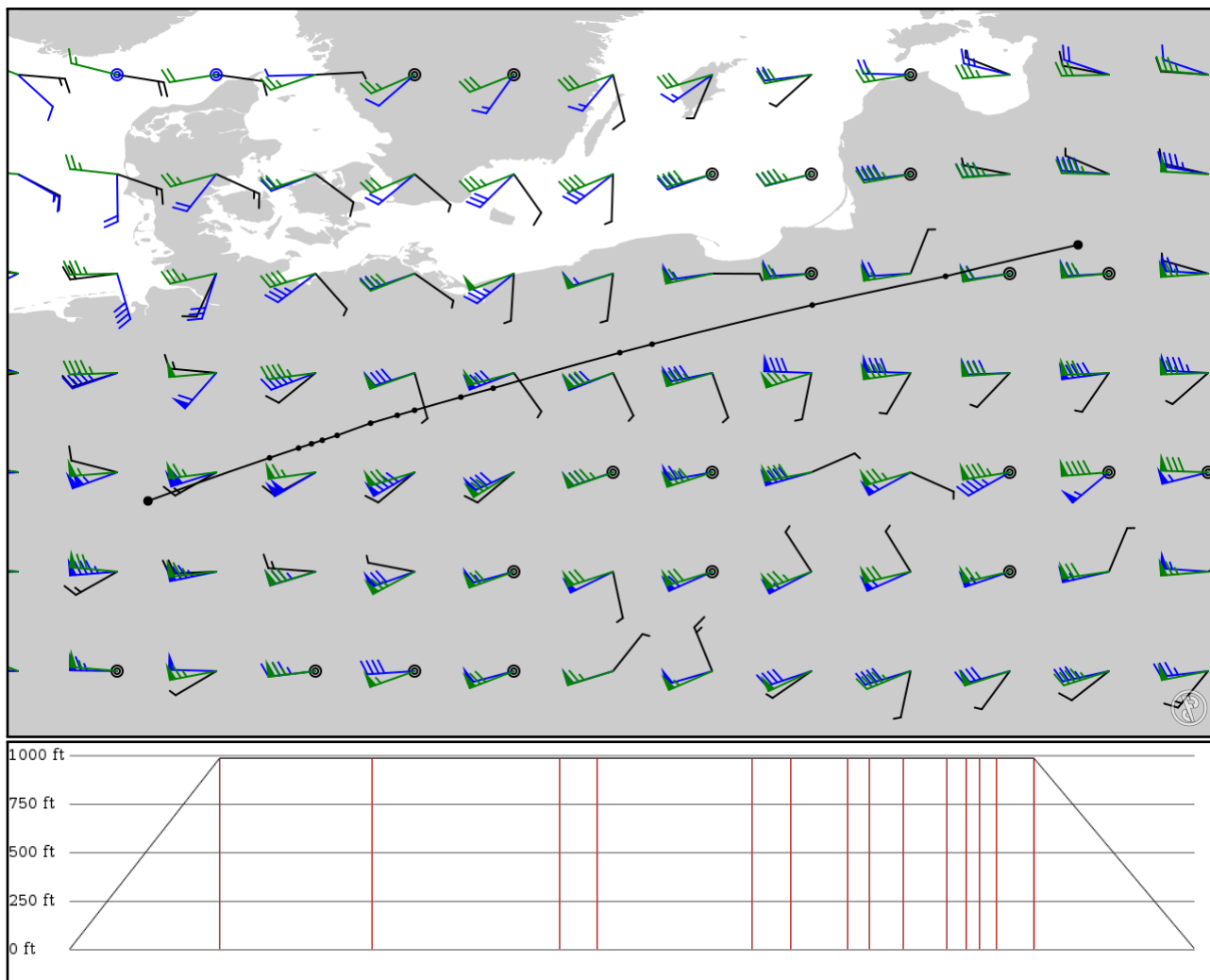


2024/05/17 2151Z

EYVI SUW L735 GOVEN Q200 LUROS UL735 MILGU T202 TADUV T173 TAMEB EDDF

671.93 nm / 1244.42 km



Notes

Basic altitude profile:

- Ascent Rate: 100ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 340ft
- Cruise Speed: 400kts
- Descent Rate: 1500ft/min
- Descent Speed: 150kts

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
EYVI APT	-	54.63420 25.28570	0 ft 0 m	-	Vilnius
SUW VOR	-	54.06970 22.90030	300 ft 91 m	90	SUWALKI
KULEK FIX	L735 AWY-HI	53.55280 20.50000	300 ft 91 m	90	-
MAGAN FIX	L735 AWY-HI	52.85000 17.61670	300 ft 91 m	111	-
IDEXU FIX	L735 AWY-HI	52.69720 17.03610	300 ft 91 m	23	-
GOVEN FIX	L735 AWY-HI	52.05830 14.75560	300 ft 91 m	91	-
LUROS FIX	Q200 AWY-HI	51.89860 14.17440	300 ft 91 m	23	-
OLBIK FIX	UL735 AWY-HI	51.66250 13.34110	300 ft 91 m	34	-
MILGU FIX	UL735 AWY-HI	51.57190 13.02970	300 ft 91 m	12	-
TADUV FIX	T202 AWY-HI	51.42990 12.54820	300 ft 91 m	19	-
NOTGO FIX	T173 AWY-HI	51.21060 11.94670	300 ft 91 m	26	-
NAMUB FIX	T173 AWY-HI	51.12370 11.67870	300 ft 91 m	11	-
RELKO FIX	T173 AWY-HI	51.05980 11.48380	300 ft 91 m	8	-
WEMAR FIX	T173 AWY-HI	50.98310 11.25190	300 ft 91 m	9	-
TAMEB FIX	T173 AWY-HI	50.80780 10.73000	300 ft 91 m	22	-
EDDF APT	-	50.03260 8.54067	0 ft 0 m	95	Frankfurt

EYVI

Region: LITHUANIA

Timezone: EUROPE/VILNIUS

Runways: 1

Elevation: 645 ft / 197 m

Location: 54.634200 25.285700

Magnetic Var: 8.330 E

METAR

EYVI 172120Z 03003KT CAVOK 16/08 Q1018 NOSIG

TAF

TAF TAF EYVI 171722Z 1718/1818 VRB03KT 9000 NSC TEMPO 1722/1803 1500 MIFG BR TEMPO 1807/1809 SCT040TCU TEMPO 1809/

Frequencies

REC - 125.80 MHz - ATIS

APP - 120.70 MHz - VILNIUS APPROACH

TWR - 118.20 MHz - VILNIUS TOWER

REC - 123.85 MHz - VILNIUS INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	164 ft	8,259 ft	21.85	ASPHALT	0 ft	194 ft
	50 m	2,517 m	13.52		0 m	59 m
19	164 ft	8,259 ft	201.86	ASPHALT	0 ft	194 ft
	50 m	2,517 m	193.53		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IAV	110.50 MHz	18 nm	21.88	-	646 ft
				33 km	13.55		646 m
19	LOC-ILS	IBK	109.10 MHz	18 nm	201.87	-	646 ft
				33 km	193.54		646 m
01	GS	IAV	110.50 MHz	10 nm	22.80	2.67	646 ft
				19 km	14.47		646 m
19	GS	IBK	109.10 MHz	10 nm	202.80	3.00	646 ft
				19 km	194.47		646 m

EDDF

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 4

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.176 E

METAR

EDDF 172120Z AUTO 07004KT 9999 BKN033 14/13 Q1007 NOSIG

TAF

TAF EDDF 171700Z 1718/1824 31005KT 9999 SCT015 BKN035 TEMPO 1718/1812 4500 -RA BKN013 BECMG 1718/1722 VRB03KT PROB

Frequencies

REC - 118.02 MHz - ATIS ARRIVAL
GND - 121.80 MHz - GROUND
GND - 121.70 MHz - APRON RAMP/TAXI
GND - 121.85 MHz - APRON RAMP/TAXI
TWR - 118.77 MHz - TOWER
TWR - 124.85 MHz - TOWER
TWR - 136.50 MHz - TOWER
APP - 127.27 MHz - FRANKFURT DIRECT
APP - 125.35 MHz - LANGEN RADAR
APP - 120.80 MHz - LANGEN RADAR
APP - 136.12 MHz - LANGEN RADAR

REC - 118.72 MHz - ATIS DEPARTURE
GND - 121.65 MHz - APRON RAMP/TAXI
GND - 121.95 MHz - APRON RAMP/TAXI
GND - 121.75 MHz - APRON RAMP/TAXI
TWR - 119.90 MHz - TOWER
TWR - 127.32 MHz - TOWER
CLD - 121.90 MHz - CLEARANCE DELIVERY
APP - 118.50 MHz - FRANKFURT DIRECT
APP - 126.55 MHz - LANGEN RADAR
APP - 120.15 MHz - LANGEN RADAR
APP - 119.02 MHz - LANGEN RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07L	148 ft	9,194 ft	69.56	CONCRETE	0 ft	0 ft
	45 m	2,802 m	66.39		0 m	0 m
25R	148 ft	9,194 ft	249.59	CONCRETE	0 ft	0 ft
	45 m	2,802 m	246.42		0 m	0 m
07C	197 ft	13,134 ft	69.57	ASPHALT	0 ft	203 ft
	60 m	4,003 m	66.39		0 m	62 m
25C	197 ft	13,134 ft	249.61	ASPHALT	0 ft	935 ft
	60 m	4,003 m	246.43		0 m	285 m
07R	148 ft	13,134 ft	69.59	ASPHALT	0 ft	213 ft
	45 m	4,003 m	66.41		0 m	65 m
25L	148 ft	13,134 ft	249.63	ASPHALT	0 ft	1,775 ft
	45 m	4,003 m	246.45		0 m	541 m
18	148 ft	13,083 ft	179.64	ASPHALT	0 ft	0 ft
	45 m	3,988 m	176.46		0 m	0 m
36	148 ft	13,083 ft	359.64	ASPHALT	0 ft	121 ft
	45 m	3,988 m	356.46		0 m	37 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07L	DME	IFNE	111.75 MHz	18 nm	-	-	357 ft
				33 km	-		357 m
25C	DME	IFCW	111.55 MHz	18 nm	-	-	364 ft
				33 km	-		364 m
25R	DME	IFNW	111.35 MHz	18 nm	-	-	357 ft
				33 km	-		357 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07C	LOC-ILS	IFCE	110.55 MHz	18 nm	69.59	-	362 ft
				33 km	66.41		362 m
07L	LOC-ILS	IFNE	111.75 MHz	18 nm	69.58	-	362 ft
				33 km	66.40		362 m
07R	LOC-ILS	IFSE	110.95 MHz	18 nm	69.61	-	362 ft
				33 km	66.43		362 m
25C	LOC-ILS	IFCW	111.55 MHz	18 nm	249.59	-	362 ft
				33 km	246.41		362 m
25L	LOC-ILS	IFSW	111.15 MHz	18 nm	249.61	-	362 ft
				33 km	246.43		362 m
25R	LOC-ILS	IFNW	111.35 MHz	18 nm	249.58	-	362 ft
				33 km	246.40		362 m
07C	GS	IFCE	110.55 MHz	10 nm	69.59	3.00	362 ft
				19 km	66.41		362 m
07L	GS	IFNE	111.75 MHz	10 nm	69.58	3.00	362 ft
				19 km	66.40		362 m
07R	GS	IFSE	110.95 MHz	10 nm	69.61	3.00	362 ft
				19 km	66.43		362 m
25C	GS	IFCW	111.55 MHz	10 nm	249.59	3.00	362 ft
				19 km	246.41		362 m
25L	GS	IFSW	111.15 MHz	10 nm	249.61	3.00	362 ft
				19 km	246.43		362 m
25R	GS	IFNW	111.35 MHz	10 nm	249.58	3.00	362 ft
				19 km	246.40		362 m