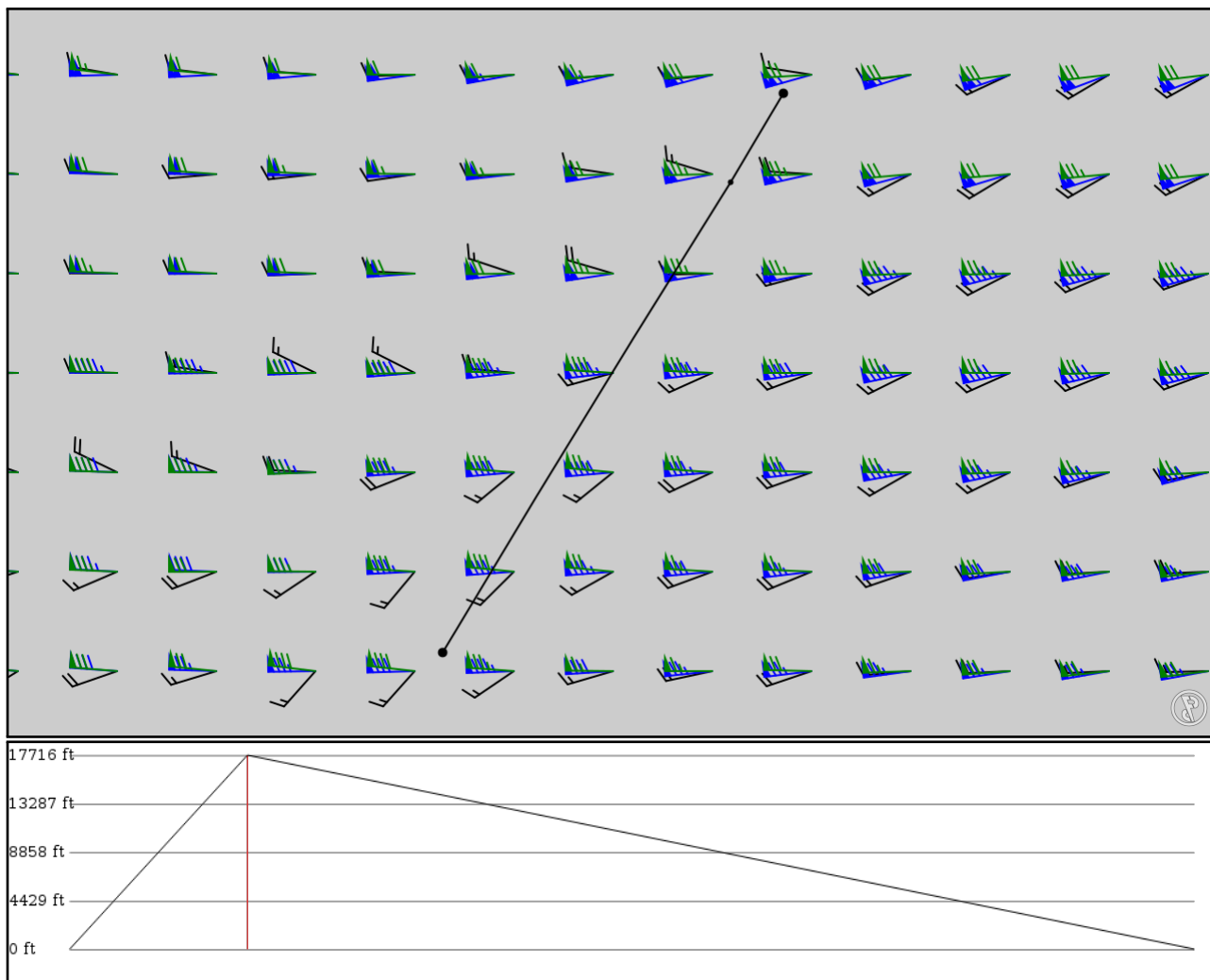


2024/05/23 0441Z

EDDF NONKO LFST

96.60 nm / 178.91 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
EDDF	-	50.03260	0 ft	-	Frankfurt
APT	-	8.54067	0 m		
NONKO	-	49.79500	5,400 ft	15	-
FIX	-	8.39944	1,646 m		
LFST	-	48.53830	0 ft	81	Entzheim
APT	-	7.62826	0 m		

EDDF

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

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.178 E

METAR

EDDF 230420Z AUTO 24003KT CAVOK 10/09 Q1015 NOSIG

TAF

TAF EDDF 222300Z 2300/2406 21004KT CAVOK PROB40 TEMPO 2312/2318 SHRA SCT040CB PROB30 TEMPO 2314/2318 TSRA TEMPO 2

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	246.41		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

LFST

Region: FRANCE
Timezone: EUROPE/PARIS
Runways: 1

Elevation: 504 ft / 154 m
Location: 48.538300 7.628260
Magnetic Var: 2.914 E

METAR

LFST 230430Z AUTO VRB02KT 0800 0450 R23/0800U R05/1200D FG FEW007 11/11 Q1016 BECMG 9999 NSW

TAF

TAF AMD LFST 230343Z 2303/2324 16003KT CAVOK TEMPO 2303/2306 1500 BR PROB40 TEMPO 2303/2306 0800 FG BECMG 2307/2309 1500 BR

Frequencies

REC - 126.92 MHz - LFST ATIS
TWR - 126.87 MHz - STRASBOURG TWR
APP - 119.57 MHz - STRASBOURG APP
GND - 121.80 MHz - STRASBOURG GND
APP - 119.45 MHz - STRASBOURG APP
APP - 120.70 MHz - STRASBOURG APP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft	7,899 ft	48.60	ASPHALT	0 ft	860 ft
	45 m	2,408 m	45.69		0 m	262 m
23	148 ft	7,899 ft	228.62	ASPHALT	0 ft	902 ft
	45 m	2,408 m	225.71		0 m	275 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	DME	ENT	108.55 MHz	18 nm	-	-	504 ft
				33 km	-		504 m
23	DME	STZ	109.55 MHz	18 nm	-	-	504 ft
				33 km	-		504 m
05	LOC-ILS	ENT	108.55 MHz	18 nm	48.63	-	499 ft
				33 km	45.72		499 m
23	LOC-ILS	STZ	109.55 MHz	18 nm	228.59	-	515 ft
				33 km	225.68		515 m
05	GS	ENT	108.55 MHz	10 nm	49.22	3.50	561 ft
				19 km	46.31		561 m
23	GS	STZ	109.55 MHz	10 nm	229.22	3.00	542 ft
				19 km	226.31		542 m