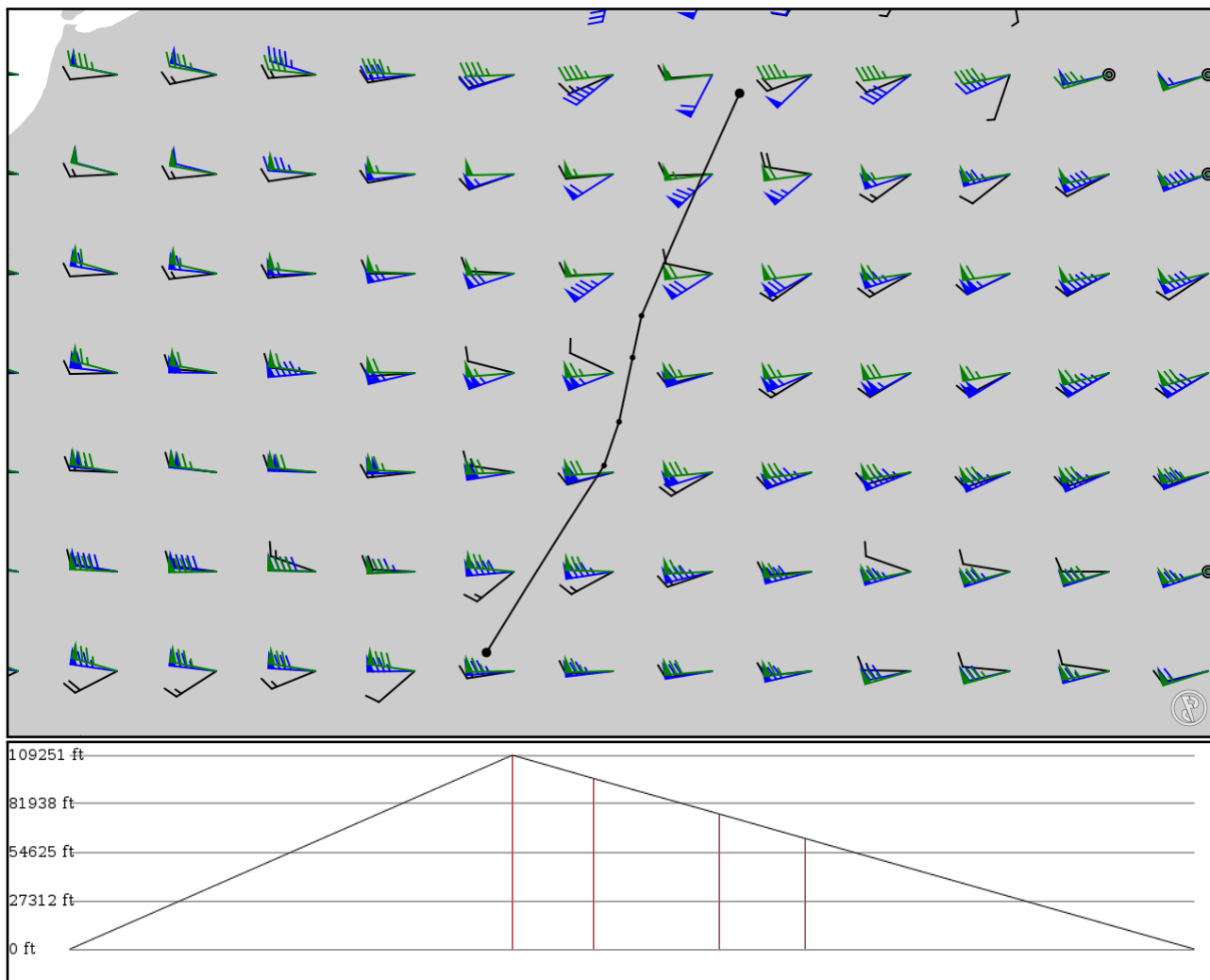


2024/06/05 0124Z

EDDV AMETU **UN850** BOMBI **N850** UBENO EDTL

256.92 nm / 475.81 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
EDDV	-	52.46020	0 ft	-	Hannover
APT	-	9.68352	0 m		
AMETU	-	50.83310	33,300 ft	101	-
FIX	-	8.96444	10,150 m		
SOGMI	UN850	50.52750	29,300 ft	18	-
FIX	AWY-HI	8.89917	8,931 m		
BOMBI	UN850	50.05670	23,200 ft	28	-
FIX	AWY-HI	8.80028	7,071 m		
UBENO	N850	49.73720	19,000 ft	19	-
FIX	AWY-LO	8.69001	5,791 m		
EDTL	-	48.36930	0 ft	88	LAHR
APT	-	7.82772	0 m		

EDDV

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 3

Elevation: 183 ft / 56 m
Location: 52.460200 9.683520
Magnetic Var: 3.567 E

METAR

EDDV 050050Z AUTO 19006KT 160V220 CAVOK 16/11 Q1007

TAF

TAF EDDV 042300Z 0500/0524 19005KT 9999 SCT025 PROB40 TEMPO 0501/0504 RA BECMG 0503/0505 26010KT BECMG 0517/0519 Z

Frequencies

REC - 136.57 MHz - HANNOVER ATIS
APP - 118.05 MHz - BREMEN RADAR
TWR - 120.17 MHz - HANNOVER TOWER
APP - 131.32 MHz - BREMEN RADAR
DEP - 119.60 MHz - HANNOVER DIRECTOR
GND - 121.95 MHz - HANNOVER GROUND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09C	75 ft	2,557 ft	92.64	ASPHALT	197 ft	0 ft
	23 m	779 m	89.07		60 m	0 m
27C	75 ft	2,557 ft	272.65	ASPHALT	558 ft	0 ft
	23 m	779 m	269.08		170 m	0 m
09R	148 ft	7,669 ft	92.60	CONCRETE	0 ft	0 ft
	45 m	2,338 m	89.03		0 m	0 m
27L	148 ft	7,669 ft	272.63	CONCRETE	0 ft	0 ft
	45 m	2,338 m	269.06		0 m	0 m
09L	148 ft	10,509 ft	92.57	CONCRETE	0 ft	0 ft
	45 m	3,203 m	89.00		0 m	0 m
27R	148 ft	10,509 ft	272.61	CONCRETE	0 ft	0 ft
	45 m	3,203 m	269.04		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IHNE	108.30 MHz	18 nm	92.59	-	187 ft
				33 km	89.02		187 m
09R	LOC-ILS	IHSE	108.70 MHz	18 nm	92.62	-	183 ft
				33 km	89.05		183 m
27L	LOC-ILS	IHSW	109.50 MHz	18 nm	272.62	-	183 ft
				33 km	269.05		183 m
27R	LOC-ILS	IHNW	108.90 MHz	18 nm	272.59	-	183 ft
				33 km	269.02		183 m
09L	GS	IHNE	108.30 MHz	10 nm	92.59	3.00	187 ft
				19 km	89.02		187 m
09R	GS	IHSE	108.70 MHz	10 nm	92.62	3.00	183 ft
				19 km	89.05		183 m
27L	GS	IHSW	109.50 MHz	10 nm	272.62	3.00	183 ft
				19 km	269.05		183 m
27R	GS	IHNW	108.90 MHz	10 nm	272.59	3.00	183 ft
				19 km	269.02		183 m

EDTL

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

Elevation: 511 ft / 156 m
Location: 48.369300 7.827720
Magnetic Var: 2.968 E

METAR

EDTL 050050Z AUTO 16006KT 9999 // NCD 15/12 Q1013

TAF

UNKNOWN

Frequencies

TWR - 128.95 MHz - LANGEN INFO

TWR - 125.17 MHz -

APP - 119.45 MHz - STRASSBOURG RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	148 ft	9,837 ft	28.21	ASPHALT	0 ft	837 ft
	45 m	2,998 m	25.25		0 m	255 m
21	148 ft	9,837 ft	208.23	ASPHALT	0 ft	886 ft
	45 m	2,998 m	205.26		0 m	270 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	DME	ILRW	108.05 MHz	18 nm	-	-	556 ft
				33 km	-		556 m
21	LOC-ILS	ILRW	109.70 MHz	18 nm	208.21	-	511 ft
				33 km	205.24		511 m
21	GS	ILRW	109.70 MHz	10 nm	208.44	3.00	511 ft
				19 km	205.47		511 m