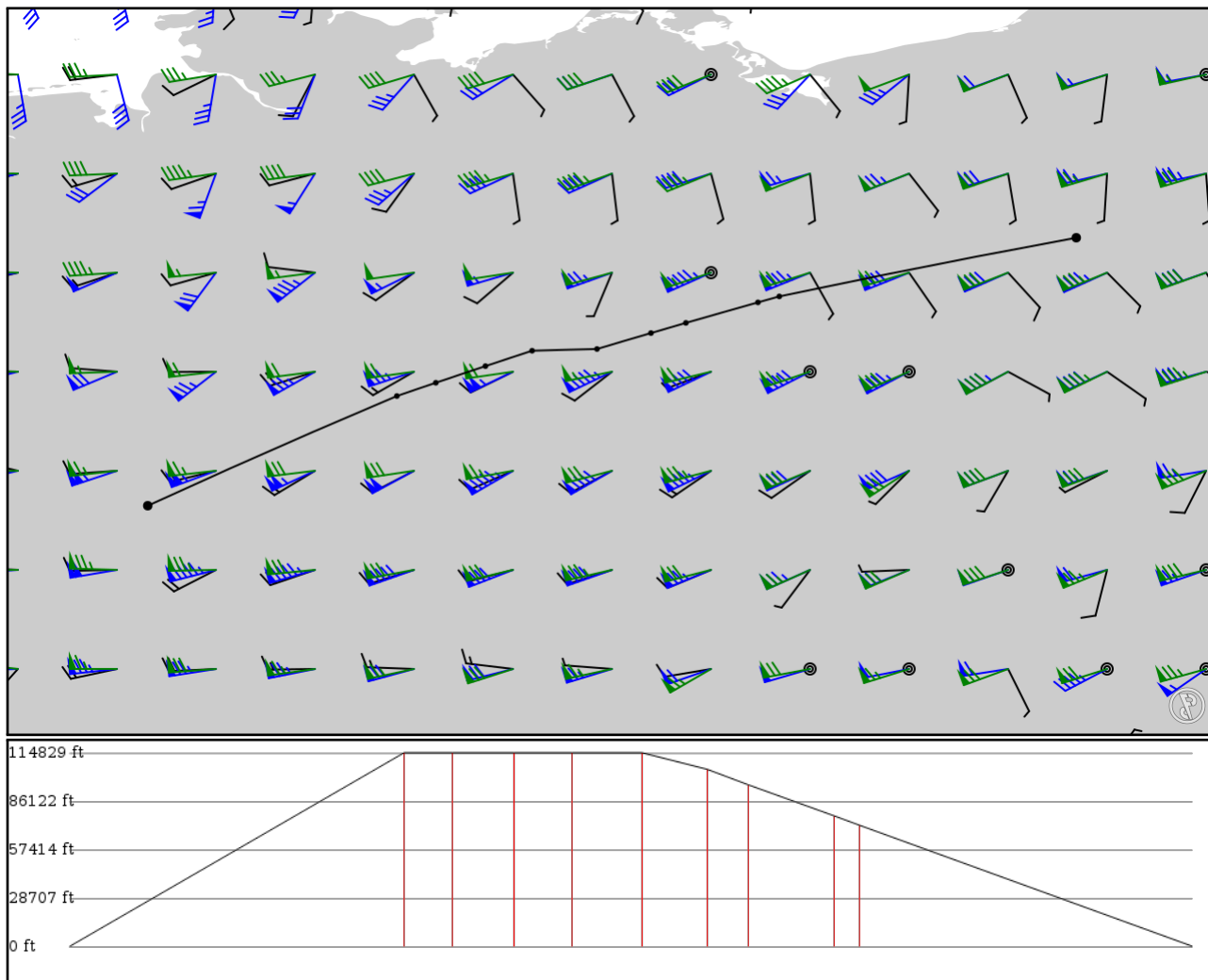


2024/05/29 0513Z

EDDF ABLUM **T200** OSKAT **U221** TADUV **T202** MILGU OLBK **Y236** POGAB **Q200** LUR0S EPP0

345.67 nm / 640.19 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 | | |
| ABLUM | - | 51.01060 | 35,000 ft | 103 | - |
| FIX | - | 10.76310 | 10,668 m | | |
| LASTO | T200 | 51.12900 | 35,000 ft | 14 | - |
| FIX | AWY-HI | 11.11070 | 10,668 m | | |
| SOPLA | T200 | 51.27720 | 35,000 ft | 18 | - |
| FIX | AWY-HI | 11.55310 | 10,668 m | | |
| OSKAT | T200 | 51.41440 | 35,000 ft | 17 | - |
| FIX | AWY-HI | 11.96940 | 10,668 m | | |
| TADUV | UZ21 | 51.42990 | 35,000 ft | 21 | - |
| FIX | AWY-HI | 12.54820 | 10,668 m | | |
| MILGU | T202 | 51.57190 | 32,000 ft | 19 | - |
| FIX | AWY-HI | 13.02970 | 9,754 m | | |
| OLBIK | - | 51.66250 | 29,200 ft | 12 | - |
| FIX | - | 13.34110 | 8,900 m | | |
| POGAB | Y236 | 51.84530 | 23,600 ft | 26 | - |
| FIX | AWY-HI | 13.98390 | 7,193 m | | |
| LUROS | Q200 | 51.89860 | 21,900 ft | 7 | - |
| FIX | AWY-HI | 14.17440 | 6,675 m | | |
| EPP0 | - | 52.42160 | 0 ft | 102 | Poznan-Henryk Wieniawski |
| APT | - | 16.82360 | 0 m | | |

EDDF

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

Elevation: 362 ft / 110 m
Location: 50.032600 8.540670
Magnetic Var: 3.180 E

METAR

EDDF 290450Z AUTO 17005KT 150V210 9999 SCT025 BKN046 14/13 Q1014 NOSIG

TAF

TAF TAF EDDF 282300Z 2900/3006 19005KT 9999 SCT040 BECMG 2900/2903 BKN040 TEMPO 2904/2908 RA BECMG 2906/2909 2201

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 | 66.38 | | 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 |

EPP0

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 1

Elevation: 308 ft / 94 m
Location: 52.421600 16.823600
Magnetic Var: 5.584 E

METAR

EPP0 290500Z VRB01KT 0800 R28/P2000U FG VV002 13/13 Q1017

TAF

TAF EPP0 282330Z 2900/2924 VRB02KT 9999 SCT010 TEMPO 2900/2903 BKN009 BECMG 2901/2903 1400 BR TEMPO 2902/2905 0200

Frequencies

TWR - 119.97 MHz - POZNAN TOWER
APP - 127.22 MHz - POZNAN APPROACH
REC - 126.30 MHz - ATIS

TWR - 121.80 MHz - POZNAN TOWER
TWR - 129.02 MHz - POZNAN APPROACH

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 10 | 164 ft | 8,223 ft | 107.59 | ASPHALT | 0 ft | 0 ft |
| | 50 m | 2,506 m | 102.01 | | 0 m | 0 m |
| 28 | 164 ft | 8,223 ft | 287.62 | ASPHALT | 0 ft | 0 ft |
| | 50 m | 2,506 m | 282.03 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 28 | LOC-ILS | POZ | 110.30 MHz | 18 nm | 287.60 | - | 308 ft |
| | | | | 33 km | 282.02 | | 308 m |
| 28 | GS | POZ | 110.30 MHz | 10 nm | 287.60 | 3.00 | 308 ft |
| | | | | 19 km | 282.02 | | 308 m |