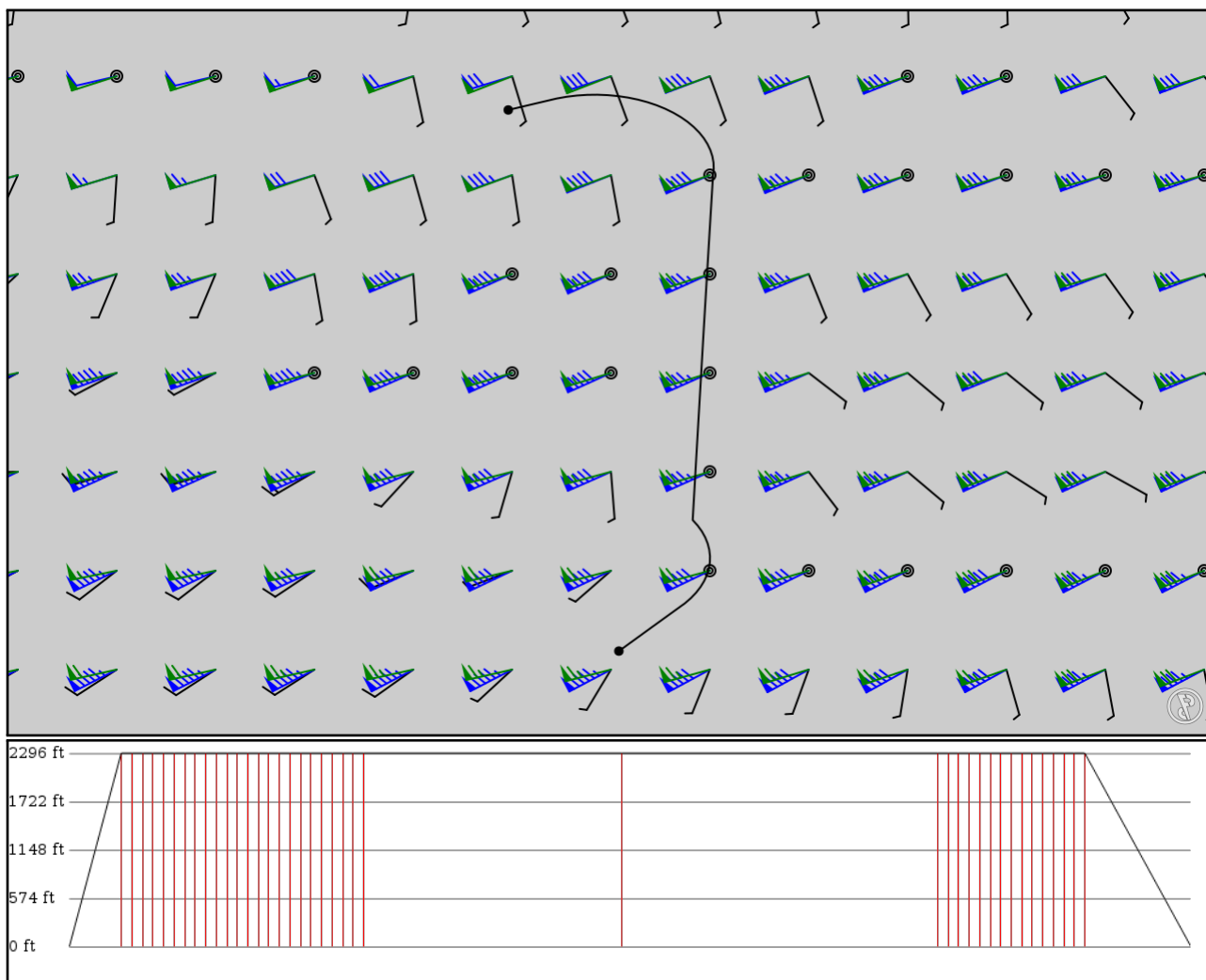


2024/05/13 0257Z

EDDB +52.40_+013.64 +52.41_+013.66 +52.41_+013.68 +52.41_+013.71 +52.41_+013.73 +52.41_+013.75
+52.41_+013.78 +52.41_+013.80 +52.40_+013.82 +52.40_+013.84 +52.39_+013.87 +52.38_+013.88
+52.37_+013.90 +52.36_+013.92 +52.35_+013.94 +52.34_+013.95 +52.33_+013.96 +52.31_+013.97
+52.30_+013.98 +52.29_+013.99 +52.27_+013.99 +52.26_+013.00 +52.24_+013.00 +52.23_+013.99
+51.87_+013.97 +51.44_+013.95 +51.43_+013.96 +51.41_+013.97 +51.40_+013.98 +51.39_+013.98
+51.37_+013.99 +51.36_+013.99 +51.34_+013.99 +51.33_+013.98 +51.32_+013.98 +51.30_+013.97
+51.29_+013.97 +51.27_+013.96 +51.26_+013.94 +51.25_+013.93 EDDC

92.53 nm / 171.36 km



Notes

Departing runway 6 EDDB. Arriving runway 4 EDDC.

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|----------------|-----|------------|--------|--------------|------|
| EDDB | - | 52.37743 | 0 ft | - | - |
| APT | - | 13.52610 | 0 m | | |
| +52.40_+013.64 | - | 52.40357 | 700 ft | 4 | - |
| DME | - | 13.63667 | 213 m | | |
| +52.41_+013.66 | - | 52.40761 | 700 ft | 0 | - |
| DME | - | 13.65945 | 213 m | | |
| +52.41_+013.68 | - | 52.41042 | 700 ft | 0 | - |
| DME | - | 13.68273 | 213 m | | |
| +52.41_+013.71 | - | 52.41198 | 700 ft | 0 | - |
| DME | - | 13.70632 | 213 m | | |
| +52.41_+013.73 | - | 52.41229 | 700 ft | 0 | - |
| DME | - | 13.73004 | 213 m | | |
| +52.41_+013.75 | - | 52.41133 | 700 ft | 0 | - |
| DME | - | 13.75371 | 213 m | | |
| +52.41_+013.78 | - | 52.40912 | 700 ft | 0 | - |
| DME | - | 13.77716 | 213 m | | |
| +52.41_+013.80 | - | 52.40567 | 700 ft | 0 | - |
| DME | - | 13.80020 | 213 m | | |
| +52.40_+013.82 | - | 52.40100 | 700 ft | 0 | - |
| DME | - | 13.82266 | 213 m | | |
| +52.40_+013.84 | - | 52.39516 | 700 ft | 0 | - |
| DME | - | 13.84436 | 213 m | | |
| +52.39_+013.87 | - | 52.38819 | 700 ft | 0 | - |
| DME | - | 13.86515 | 213 m | | |
| +52.38_+013.88 | - | 52.38014 | 700 ft | 0 | - |
| DME | - | 13.88485 | 213 m | | |
| +52.37_+013.90 | - | 52.37108 | 700 ft | 0 | - |
| DME | - | 13.90333 | 213 m | | |
| +52.36_+013.92 | - | 52.36106 | 700 ft | 0 | - |
| DME | - | 13.92044 | 213 m | | |
| +52.35_+013.94 | - | 52.35017 | 700 ft | 0 | - |
| DME | - | 13.93605 | 213 m | | |
| +52.34_+013.95 | - | 52.33850 | 700 ft | 0 | - |
| DME | - | 13.95005 | 213 m | | |
| +52.33_+013.96 | - | 52.32612 | 700 ft | 0 | - |
| DME | - | 13.96232 | 213 m | | |
| +52.31_+013.97 | - | 52.31313 | 700 ft | 0 | - |
| DME | - | 13.97278 | 213 m | | |
| +52.30_+013.98 | - | 52.29964 | 700 ft | 0 | - |
| DME | - | 13.98134 | 213 m | | |
| +52.29_+013.99 | - | 52.28574 | 700 ft | 0 | - |
| DME | - | 13.98795 | 213 m | | |
| +52.27_+013.99 | - | 52.27154 | 700 ft | 0 | - |
| DME | - | 13.99255 | 213 m | | |
| +52.26_+013.00 | - | 52.25716 | 700 ft | 0 | - |
| DME | - | 13.99511 | 213 m | | |
| +52.24_+013.00 | - | 52.24269 | 700 ft | 0 | - |
| DME | - | 13.99561 | 213 m | | |
| +52.23_+013.99 | - | 52.22824 | 700 ft | 0 | - |
| DME | - | 13.99405 | 213 m | | |
| +51.87_+013.97 | - | 51.87457 | 700 ft | 21 | - |
| DME | - | 13.97266 | 213 m | | |
| +51.44_+013.95 | - | 51.44070 | 700 ft | 26 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|----------------|-----|------------|--------|--------------|------|
| DME | - | 13.94758 | 213 m | | |
| +51.43_+013.96 | - | 51.42807 | 700 ft | 0 | - |
| DME | - | 13.95890 | 213 m | | |
| +51.41_+013.97 | - | 51.41486 | 700 ft | 0 | - |
| DME | - | 13.96841 | 213 m | | |
| +51.40_+013.98 | - | 51.40119 | 700 ft | 0 | - |
| DME | - | 13.97603 | 213 m | | |
| +51.39_+013.98 | - | 51.38716 | 700 ft | 0 | - |
| DME | - | 13.98171 | 213 m | | |
| +51.37_+013.99 | - | 51.37287 | 700 ft | 0 | - |
| DME | - | 13.98541 | 213 m | | |
| +51.36_+013.99 | - | 51.35844 | 700 ft | 0 | - |
| DME | - | 13.98710 | 213 m | | |
| +51.34_+013.99 | - | 51.34397 | 700 ft | 0 | - |
| DME | - | 13.98677 | 213 m | | |
| +51.33_+013.98 | - | 51.32957 | 700 ft | 0 | - |
| DME | - | 13.98442 | 213 m | | |
| +51.32_+013.98 | - | 51.31535 | 700 ft | 0 | - |
| DME | - | 13.98007 | 213 m | | |
| +51.30_+013.97 | - | 51.30143 | 700 ft | 0 | - |
| DME | - | 13.97375 | 213 m | | |
| +51.29_+013.97 | - | 51.28790 | 700 ft | 0 | - |
| DME | - | 13.96552 | 213 m | | |
| +51.27_+013.96 | - | 51.27487 | 700 ft | 0 | - |
| DME | - | 13.95544 | 213 m | | |
| +51.26_+013.94 | - | 51.26244 | 700 ft | 0 | - |
| DME | - | 13.94359 | 213 m | | |
| +51.25_+013.93 | - | 51.25071 | 700 ft | 0 | - |
| DME | - | 13.93005 | 213 m | | |
| EDDC | - | 51.14129 | 0 ft | 8 | - |
| APT | - | 13.77889 | 0 m | | |

EDDB

Region: GERMANY - CIVIL
Timezone: EUROPE/BERLIN
Runways: 2

Elevation: 157 ft / 48 m
Location: 52.362300 13.500700
Magnetic Var: 4.656 E

METAR

EDDB 130220Z AUTO 07008KT CAVOK 09/02 Q1019 NOSIG

TAF

TAF TAF EDDB 122300Z 1300/1324 09008KT CAVOK BECMG 1308/1310 11015G25KT BECMG 1316/1318 09008KT

Frequencies

| | |
|---------------------------------------|---|
| REC - 123.77 MHz - ATIS | GND - 121.70 MHz - BERLIN GROUND E |
| GND - 129.50 MHz - BERLIN GROUND A | GND - 129.60 MHz - BERLIN APRON NORTH |
| GND - 121.85 MHz - BERLIN APRON SOUTH | TWR - 120.02 MHz - BERLIN TOWER NORTH |
| TWR - 118.80 MHz - BERLIN TOWER SOUTH | TWR - 118.85 MHz - BERLIN TOWER ALTERNATE |
| APP - 121.12 MHz - BERLIN DIRECTOR | APP - 136.10 MHz - BERLIN DIRECTOR |
| CLD - 121.60 MHz - BERLIN DELIVERY | APP - 119.62 MHz - BREMEN RADAR |
| APP - 120.62 MHz - BREMEN RADAR | APP - 126.42 MHz - BREMEN RADAR |
| APP - 119.50 MHz - BREMEN RADAR | APP - 134.42 MHz - BREMEN RADAR |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 07R | 197 ft | 13,088 ft | 68.74 | CONCRETE | 0 ft | 0 ft |
| | 60 m | 3,989 m | 64.09 | | 0 m | 0 m |
| 25L | 197 ft | 13,088 ft | 248.78 | CONCRETE | 0 ft | 0 ft |
| | 60 m | 3,989 m | 244.13 | | 0 m | 0 m |
| 07L | 148 ft | 11,780 ft | 68.75 | ASPHALT | 981 ft | 0 ft |
| | 45 m | 3,591 m | 64.09 | | 299 m | 0 m |
| 25R | 148 ft | 11,780 ft | 248.79 | ASPHALT | 981 ft | 0 ft |
| | 45 m | 3,591 m | 244.13 | | 299 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 07L | LOC-ILS | IBNE | 110.70 MHz | 18 nm | 68.77 | - | 157 ft |
| | | | | 33 km | 64.11 | | 157 m |
| 07R | LOC-ILS | IBSE | 109.70 MHz | 18 nm | 68.77 | - | 157 ft |
| | | | | 33 km | 64.11 | | 157 m |
| 25L | LOC-ILS | IBSW | 109.50 MHz | 18 nm | 248.77 | - | 157 ft |
| | | | | 33 km | 244.11 | | 157 m |
| 25R | LOC-ILS | IBNW | 109.90 MHz | 18 nm | 248.77 | - | 157 ft |
| | | | | 33 km | 244.11 | | 157 m |
| 07L | GS | IBNE | 110.70 MHz | 10 nm | 68.77 | 3.00 | 157 ft |
| | | | | 19 km | 64.11 | | 157 m |
| 07R | GS | IBSE | 109.70 MHz | 10 nm | 68.77 | 3.00 | 157 ft |
| | | | | 19 km | 64.11 | | 157 m |
| 25L | GS | IBSW | 109.50 MHz | 10 nm | 248.77 | 3.00 | 157 ft |
| | | | | 19 km | 244.11 | | 157 m |
| 25R | GS | IBNW | 109.90 MHz | 10 nm | 248.77 | 3.00 | 157 ft |
| | | | | 19 km | 244.11 | | 157 m |

EDDC

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

Elevation: 751 ft / 229 m
Location: 51.134300 13.768000
Magnetic Var: 4.627 E

METAR

EDDC 130220Z AUTO 16007KT CAVOK 12/01 Q1018

TAF

TAF EDDC 122300Z 1300/1324 11008KT CAVOK

Frequencies

REC - 118.87 MHz - DRESDEN ATIS
GND - 121.75 MHz - DRESDEN APRON
TWR - 122.92 MHz - DRESDEN TOWER

GND - 121.97 MHz - DRESDEN GROUND
COM - 125.80 MHz - DRESDEN UNICOM
APP - 125.87 MHz - MUENCHEN RADAR

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|----------|---------------------|-------------------|
| 04 | 197 ft | 9,359 ft | 40.81 | CONCRETE | 0 ft | 184 ft |
| | 60 m | 2,853 m | 36.18 | | 0 m | 56 m |
| 22 | 197 ft | 9,359 ft | 220.83 | CONCRETE | 994 ft | 187 ft |
| | 60 m | 2,853 m | 216.21 | | 303 m | 57 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 04 | LOC-ILS | IDRE | 110.50 MHz | 18 nm | 40.83 | - | 751 ft |
| | | | | 33 km | 36.20 | | 751 m |
| 22 | LOC-ILS | IDRW | 109.75 MHz | 18 nm | 220.83 | - | 751 ft |
| | | | | 33 km | 216.20 | | 751 m |
| 04 | GS | IDRE | 110.50 MHz | 10 nm | 40.83 | 3.00 | 751 ft |
| | | | | 19 km | 36.20 | | 751 m |
| 22 | GS | IDRW | 109.75 MHz | 10 nm | 221.83 | 3.00 | 751 ft |
| | | | | 19 km | 217.20 | | 751 m |