

EHAM

Schiphol

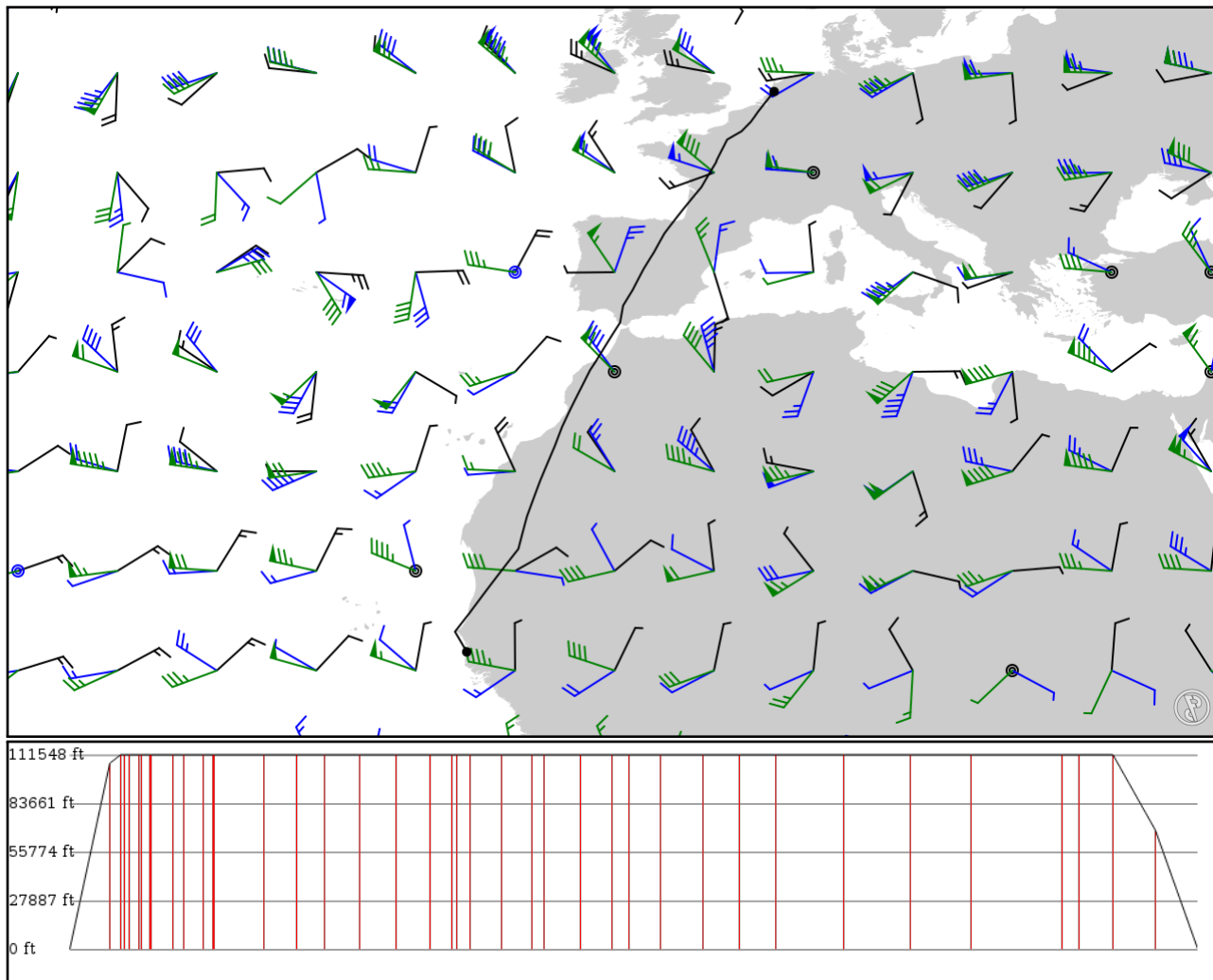
GBYD

Banjul Intl

2024/05/03 0239Z

EHAM FERDI **UN873** VEKIN **UN874** VADOM **UN858** DEVRO TUR **TB19** CNA **UN858** TLD **UW130** HIJ **UN10** VJF **UL27**
KORIS **UG5** CBA **UR72** CSD **UR975** YF GBYD

2619.02 nm / 4850.42 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: no

- Use high airways: yes

Route

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|-----------------|----------------------|-----------------------|--------------|-------------------------------|
| EHAM APT | - | 52.31485 4.75812 | 0 ft 0 m | - | Schiphol |
| FERDI FIX | - | 50.91264 3.63696 | 32,500 ft 9,906 m | 94 | - |
| ADUTO FIX | UN873 AWY-HI | 50.51500 3.36167 | 34,000 ft 10,363 m | 26 | - |
| VEKIN FIX | UN873 AWY-HI | 50.40417 3.27500 | 34,000 ft 10,363 m | 7 | - |
| CMB VOR | UN874 AWY-HI | 50.22814 3.15150 | 34,000 ft 10,363 m | 11 | CAMBRAI EPINOY VORTAC |
| PERON FIX | UN874 AWY-HI | 49.91250 2.84000 | 34,000 ft 10,363 m | 22 | - |
| NURMO FIX | UN874 AWY-HI | 49.82611 2.75528 | 34,000 ft 10,363 m | 6 | - |
| MTD VOR | UN874 AWY-HI | 49.55264 2.48947 | 34,000 ft 10,363 m | 19 | MONTDIDIER VOR |
| KOPOR FIX | UN874 AWY-HI | 49.51417 2.42139 | 34,000 ft 10,363 m | 3 | - |
| BAMES FIX | UN874 AWY-HI | 48.97528 1.48611 | 34,000 ft 10,363 m | 48 | - |
| VADOM FIX | UN874 AWY-HI | 48.55056 1.27083 | 34,000 ft 10,363 m | 26 | - |
| VANAD FIX | UN858 AWY-HI | 47.83722 0.90722 | 34,000 ft 10,363 m | 45 | - |
| DEVRO FIX | UN858 AWY-HI | 47.49556 0.73861 | 34,000 ft 10,363 m | 21 | - |
| TUR VOR | - - | 47.42218 0.73089 | 34,000 ft 10,363 m | 4 | - |
| CNA VOR | TB19 AWY-HI | 45.65956 -0.31164 | 34,000 ft 10,363 m | 114 | COGNAC CHATEAUBERNARD VOR-DME |
| SOMOS FIX | UN858 AWY-HI | 44.54861 -1.23917 | 34,000 ft 10,363 m | 77 | - |
| ABRIX FIX | UN858 AWY-HI | 43.64631 -1.96261 | 34,000 ft 10,363 m | 62 | - |
| DGO VOR | UN858 AWY-HI | 42.45331 -2.88071 | 34,000 ft 10,363 m | 82 | DOMINGO VOR-DME |
| SIE VOR | UN858 AWY-HI | 41.15170 -3.60467 | 34,000 ft 10,363 m | 84 | SOMOSIERRA VOR-DME |
| TLD VOR | UN858 AWY-HI | 39.96946 -4.33747 | 34,000 ft 10,363 m | 78 | TOLEDO VOR-DME |
| SOTUK FIX | UW130 AWY-HI | 39.19361 -4.74639 | 34,000 ft 10,363 m | 50 | - |
| RUSEM FIX | UW130 AWY-HI | 39.00000 -4.84694 | 34,000 ft 10,363 m | 12 | - |
| HIJ VOR | UW130 AWY-HI | 38.50813 -5.09968 | 34,000 ft 10,363 m | 31 | HINOJOSA VOR-DME |
| SVL VOR | UN10 AWY-HI | 37.42758 -5.76222 | 34,000 ft 10,363 m | 72 | SEVILLA VOR-DME |
| VJF VOR | UN10 AWY-HI | 36.24718 -5.97187 | 34,000 ft 10,363 m | 71 | VEJER VOR-DME |
| KORIS FIX | UL27 AWY-HI | 35.83333 -6.23917 | 34,000 ft 10,363 m | 28 | - |
| TOLSI | UG5 | 34.60056 | 34,000 ft | 83 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|-----------|--------------|--------------------|
| FIX | AWY-HI | -7.01500 | 10,363 m | | |
| CBA | UG5 | 33.52150 | 34,000 ft | 72 | CASABLANCA VOR-DME |
| VOR | AWY-HI | -7.67719 | 10,363 m | | |
| CSD | UR72 | 32.93361 | 34,000 ft | 40 | DAOUARAT NDB |
| NDB | AWY-HI | -8.06500 | 10,363 m | | |
| VESEN | UR975 | 31.81417 | 34,000 ft | 73 | - |
| FIX | AWY-HI | -8.63167 | 10,363 m | | |
| ADM | UR975 | 30.32194 | 34,000 ft | 97 | AGADIR VOR-DME |
| VOR | AWY-HI | -9.38333 | 10,363 m | | |
| MOROX | UR975 | 29.00000 | 34,000 ft | 85 | - |
| FIX | AWY-HI | -10.00889 | 10,363 m | | |
| ECHED | UR975 | 27.66667 | 34,000 ft | 84 | - |
| FIX | AWY-HI | -10.51667 | 10,363 m | | |
| BIMOG | UR975 | 25.21667 | 34,000 ft | 157 | - |
| FIX | AWY-HI | -11.55000 | 10,363 m | | |
| ZRT | UR975 | 22.75853 | 34,000 ft | 155 | ZOUERAT VOR |
| VOR | AWY-HI | -12.46158 | 10,363 m | | |
| AR | UR975 | 20.50231 | 34,000 ft | 139 | ATAR NDB |
| NDB | AWY-HI | -13.05908 | 10,363 m | | |
| IDINI | UR975 | 17.64306 | 34,000 ft | 212 | - |
| FIX | AWY-HI | -15.26583 | 10,363 m | | |
| ULNOT | UR975 | 17.10722 | 34,000 ft | 39 | - |
| FIX | AWY-HI | -15.66917 | 10,363 m | | |
| SLO | UR975 | 16.04908 | 34,000 ft | 78 | SAINT LOUIS NDB |
| NDB | AWY-HI | -16.45714 | 10,363 m | | |
| YF | UR975 | 14.74483 | 20,800 ft | 98 | DAKAR VOR-DME |
| VOR | AWY-HI | -17.47478 | 6,340 m | | |
| GBYD | - | 13.33796 | 0 ft | 97 | Banjul Intl |
| APT | - | -16.65221 | 0 m | | |

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.040 E

METAR

EHAM 030155Z 26010KT 220V280 4500 BR BKN005 BKN006 FEW050CB 13/13 Q1002 NOSIG

TAF

TAF TAF EHAM 022318Z 0300/0406 23012KT 4000 BR BKN007 PROB40 TEMPO 0300/0306 2500 RADZ SHRA FEW003 BKN004 FEW040CB

Frequencies

| | |
|--------------------------------------|---------------------------------------|
| GND - 121.55 MHz - SCHIPHOL GROUND | GND - 121.70 MHz - SCHIPHOL GROUND |
| GND - 121.80 MHz - SCHIPHOL GROUND | GND - 121.90 MHz - SCHIPHOL GROUND |
| GND - 121.60 MHz - SCHIPHOL GROUND | TWR - 119.22 MHz - SCHIPHOL TOWER |
| TWR - 118.10 MHz - SCHIPHOL TOWER | TWR - 118.27 MHz - SCHIPHOL TOWER |
| TWR - 119.90 MHz - SCHIPHOL TOWER | APP - 118.80 MHz - AMSTERDAM RADAR |
| APP - 120.55 MHz - AMSTERDAM RADAR | APP - 127.78 MHz - AMSTERDAM RADAR |
| APP - 119.05 MHz - SCHIPHOL APPROACH | APP - 118.08 MHz - SCHIPHOL APPROACH |
| APP - 126.68 MHz - SCHIPHOL APPROACH | APP - 118.40 MHz - SCHIPHOL ARRIVAL |
| APP - 131.15 MHz - SCHIPHOL ARRIVAL | DEP - 121.20 MHz - SCHIPHOL DEPARTURE |
| REC - 122.20 MHz - SCHIPHOL ATIS | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 09 | 145 ft | 11,319 ft | 86.77 | ASPHALT | 325 ft | 0 ft |
| | 44 m | 3,450 m | 84.73 | | 99 m | 0 m |
| 27 | 145 ft | 11,319 ft | 266.81 | ASPHALT | 0 ft | 0 ft |
| | 44 m | 3,450 m | 264.77 | | 0 m | 0 m |
| 18L | 150 ft | 11,150 ft | 183.24 | ASPHALT | 1,886 ft | 0 ft |
| | 46 m | 3,399 m | 181.20 | | 575 m | 0 m |
| 36R | 150 ft | 11,150 ft | 3.24 | ASPHALT | 0 ft | 0 ft |
| | 46 m | 3,399 m | 1.20 | | 0 m | 0 m |
| 18C | 145 ft | 10,813 ft | 183.22 | ASPHALT | 0 ft | 0 ft |
| | 44 m | 3,296 m | 181.18 | | 0 m | 0 m |
| 36C | 145 ft | 10,813 ft | 3.22 | ASPHALT | 1,473 ft | 0 ft |
| | 44 m | 3,296 m | 1.18 | | 449 m | 0 m |
| 18R | 190 ft | 12,467 ft | 183.19 | ASPHALT | 886 ft | 0 ft |
| | 58 m | 3,800 m | 181.15 | | 270 m | 0 m |
| 36L | 190 ft | 12,467 ft | 3.19 | ASPHALT | 0 ft | 0 ft |
| | 58 m | 3,800 m | 1.15 | | 0 m | 0 m |
| 06 | 150 ft | 11,288 ft | 57.85 | ASPHALT | 814 ft | 0 ft |
| | 46 m | 3,441 m | 55.81 | | 248 m | 0 m |
| 24 | 150 ft | 11,288 ft | 237.89 | ASPHALT | 0 ft | 0 ft |
| | 46 m | 3,441 m | 235.85 | | 0 m | 0 m |
| 04 | 140 ft | 6,624 ft | 41.18 | ASPHALT | 0 ft | 0 ft |
| | 43 m | 2,019 m | 39.14 | | 0 m | 0 m |
| 22 | 140 ft | 6,624 ft | 221.20 | ASPHALT | 0 ft | 0 ft |
| | 43 m | 2,019 m | 219.16 | | 0 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|----------------|-------------------------|-------|-----------------|
| 06 | DME | KAG | 110.55 MHz | 18 nm 33 km | - - | - | -11 ft -11 m |
| 18R | DME | VPB | 110.10 MHz | 18 nm 33 km | - - | - | -11 ft -11 m |
| 22 | DME | SCH | 109.15 MHz | 18 nm 33 km | - - | - | -11 ft -11 m |
| 27 | DME | BVB | 111.55 MHz | 18 nm 33 km | - - | - | -11 ft -11 m |
| 36C | DME | MSA | 108.75 MHz | 18 nm 33 km | - - | - | -11 ft -11 m |
| 36R | DME | ABA | 111.95 MHz | 18 nm 33 km | - - | - | -11 ft -11 m |
| 06 | LOC-ILS | KAG | 110.55 MHz | 18 nm 33 km | 57.88 55.84 | - | -11 ft -11 m |
| 18C | LOC-ILS | ZWA | 109.50 MHz | 18 nm 33 km | 183.22 181.18 | - | -11 ft -11 m |
| 18R | LOC-ILS | VPB | 110.10 MHz | 18 nm 33 km | 183.19 181.15 | - | -11 ft -11 m |
| 22 | LOC-ILS | SCH | 109.15 MHz | 18 nm 33 km | 221.20 219.16 | - | -11 ft -11 m |
| 27 | LOC-ILS | BVB | 111.55 MHz | 18 nm 33 km | 266.79 264.75 | - | -11 ft -11 m |
| 36C | LOC-ILS | MSA | 108.75 MHz | 18 nm 33 km | 3.22 1.18 | - | -11 ft -11 m |
| 36R | LOC-ILS | ABA | 111.95 MHz | 18 nm 33 km | 3.24 1.20 | - | -11 ft -11 m |
| 06 | GS | KAG | 110.55 MHz | 10 nm 19 km | 57.88 55.84 | 3.00 | -11 ft -11 m |
| 18C | GS | ZWA | 109.50 MHz | 10 nm 19 km | 183.22 181.18 | 3.00 | -11 ft -11 m |
| 18R | GS | VPB | 110.10 MHz | 10 nm 19 km | 183.19 181.15 | 3.00 | -11 ft -11 m |
| 22 | GS | SCH | 109.15 MHz | 10 nm 19 km | 221.20 219.16 | 3.00 | -11 ft -11 m |
| 27 | GS | BVB | 111.55 MHz | 10 nm 19 km | 266.79 264.75 | 3.00 | -11 ft -11 m |
| 36C | GS | MSA | 108.75 MHz | 10 nm 19 km | 3.22 1.18 | 3.00 | -11 ft -11 m |
| 36R | GS | ABA | 111.95 MHz | 10 nm 19 km | 3.24 1.20 | 3.00 | -11 ft -11 m |

GBYD

Region: THE GAMBIA
Timezone: AFRICA/BANJUL
Runways: 1

Elevation: 93 ft / 28 m
Location: 13.337900 -16.652300
Magnetic Var: 6.594 W

METAR

GBYD 030200Z 29004KT CAVOK 25/17 Q1008

TAF

TAF GBYD 022300Z 0300/0406 34010KT CAVOK

Frequencies

COM - 130.60 MHz - BANJUL UNICOM
TWR - 118.30 MHz - BANJUL TOWER

GND - 121.90 MHz - BANJUL GROUND
APP - 121.30 MHz - BANJUL APPROACH

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 14 | 148 ft | 11,832 ft | 130.79 | ASPHALT | 0 ft | 197 ft |
| | 45 m | 3,606 m | 137.39 | | 0 m | 60 m |
| 32 | 148 ft | 11,832 ft | 310.80 | ASPHALT | 0 ft | 407 ft |
| | 45 m | 3,606 m | 317.39 | | 0 m | 124 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 32 | LOC-ILS | IYM | 109.50 MHz | 18 nm | 310.80 | - | 93 ft |
| | | | | 33 km | 317.39 | | 93 m |
| 32 | GS | IYM | 109.50 MHz | 10 nm | 310.80 | 3.00 | 93 ft |
| | | | | 19 km | 317.39 | | 93 m |