

EGTB — WYCOMBE AIR PARK/BOOKER

EGTB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGTB — WYCOMBE AIR PARK/BOOKER

EGTB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

| | | |
|---|--|---|
| 1 | ARP coordinates and site at AD | Lat: 513642N Long: 0004830W Mid point of Runway 06/24 |
| 2 | Direction and distance from city | 2.4 nm SW of High Wycombe. |
| 3 | Elevation / Reference temperature | 520 ft / 19 C |
| 4 | Geoid undulation at AD ELEV PSN | |
| 5 | Magnetic Variation/ Annual Change | 0.77°W (2017) / 0.15° |
| 6 | AD Administration, address, telephone, telefax, AFS, e-mail address, website address | AIRWAYS AERO ASSOCIATION LTD Post: Wycombe Air Park, Booker, Marlow, Buckinghamshire, SL7 3DP. Phone: 01494-529261 Fax: 01494-438657 (ATC) Fax: 01494-461237 (Administration) |
| 7 | Type of Traffic permitted (IFR/VFR) | VFR |
| 8 | Remarks | |

EGTB AD 2.3 OPERATIONAL HOURS

| | | |
|----|----------------------------|--|
| 1 | Aerodrome Operator | Winter: 0900-1730. Summer: 0800-1630 or SS, whichever is earlier. See Remarks for other hours. |
| 2 | Customs and Immigration | By arrangement |
| 3 | Health and sanitation | |
| 4 | AIS Briefing Office | |
| 5 | ATS Reporting Office (ARO) | |
| 6 | MET Briefing Office | |
| 7 | Air Traffic Service | As AD Hours. See also AD 2.18. |
| 8 | Fuelling | |
| 9 | Handling | |
| 10 | Security | |
| 11 | De-icing | |
| 12 | Remarks | This aerodrome is PPR . By local arrangement, hours may be extended: Winter: Tue-Thu and PH 1730-1900. Summer: Tue, Thu, Sat, Sun and PH 1630-1900. PPR is mandatory by telephone for operations during these extended hours. |

EGTB AD 2.4 HANDLING SERVICES AND FACILITIES

| | | |
|---|---|--|
| 1 | Cargo handling facilities | |
| 2 | Fuel and oil types | AVTUR JET A-1 AVGAS 100LL AVGAS UL-91 W80, W100, 100S |
| 3 | Fuelling facilities/capacity | |
| 4 | De-icing facilities | |
| 5 | Hangar space for visiting aircraft | |
| 6 | Repair facilities for visiting aircraft | |
| 7 | Remarks | |

EGTB AD 2.5 PASSENGER FACILITIES

| | | |
|---|----------------------|--|
| 1 | Hotels | |
| 2 | Restaurants | |
| 3 | Transportation | |
| 4 | Medical facilities | |
| 5 | Bank and Post Office | |
| 6 | Tourist Office | |
| 7 | Remarks | |

EGTB AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

| | | |
|---|---|-------------------------------------|
| 1 | AD category for fire fighting | RFF Category A1 |
| 2 | Rescue equipment | |
| 3 | Capability for removal of disabled aircraft | |
| 4 | Remarks | RFF Category 2 available on request |

EGTB AD 2.7 SEASONAL AVAILABILITY - CLEARING

EGTB AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

| | | |
|---|---|-------------------|
| 1 | Apron surface and strength | Surface: Asphalt. |
| 2 | Taxiway width, surface and strength | |
| 3 | Altimeter checkpoint location and elevation | |
| 4 | VOR checkpoints | |
| 5 | INS checkpoints | |
| 6 | Remarks | |

EGTB AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

| | | |
|---|---|--|
| 1 | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | |
| 2 | Runway and taxiway markings and lighting | |
| 3 | Stop bars | |
| 4 | Remarks | |

EGTB AD 2.10 AERODROME OBSTACLES

| In Approach/Take-off areas | | | | | |
|--------------------------------------|---------------|---------------------------|------------------|----------------------------------|---------|
| Obstacle ID/Designation | Obstacle Type | Obstacle Position | Elevation/Height | Obstruction Lighting Type/Colour | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 |
| (EGTB1837) 24G/APPROACH 06G/TAKE-OFF | Tree | 513647.49N 0004758.74W | 556.27 ft | No | |
| (EGTB1561) 35/TAKE-OFF | Tree | 513651.23N 0004834.00W | 539.70 ft | No | |

EGTB AD 2.10 AERODROME OBSTACLES (continued)

| In circling area and at aerodrome | | | | | |
|-----------------------------------|---------------|---------------------------|------------------|----------------------------------|---------|
| Obstacle ID/Designation | Obstacle Type | Obstacle Position | Elevation/Height | Obstruction Lighting Type/Colour | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 |
| (EGTB1386) | TV Mast | 513955.40N 0005525.61W | 1119.59 ft | Yes | |
| (EGTB1387) | Mast | 513825.85N 0004549.12W | 713.68 ft | No | |
| (EGTB1501) | Mast | 513708.18N 0004916.42W | 769.65 ft | No | |
| (EGTB1857) | Mast | 513655.31N 0004444.71W | 632.41 ft | Yes | |
| (EGTB1855) | Mast | 513643.07N 0004405.09W | 643.47 ft | No | |
| (EGTB1926) | Mast | 513543.86N 0005034.10W | 602.43 ft | No | |

EGTB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

| | | |
|----|--|--|
| 1 | Associated MET Office | |
| 2 | Hours of service MET Office outside hours | |
| 3 | Office responsible for TAF preparation Periods of validity | |
| 4 | Trend forecast Interval of issuance | |
| 5 | Briefing/consultation provided | |
| 6 | Flight documentation Language(s) used | |
| 7 | Charts and other information available for briefing or consultation | |
| 8 | Supplementary equipment available for providing infor- mation | |
| 9 | ATS units provided with information | |
| 10 | Additional information (limitation of service, etc.) | |

EGTB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations RWY Number | True bearing | Dimensions of RWY | Surface of RWY/ SWY/ Strength (PCN) | THR co-ordinates/ THR Geoid undu- lation | THR elevation/ Highest elevation of TDZ of precision APP RWY |
|-------------------------|--------------|-------------------|---|--|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 06 | 062.42° | 730 x 23 m | RWY surface: Asphalt. | 513636.82N 0004846.37W | THR 513 ft |
| 24 | 242.43° | 730 x 23 m | RWY surface: Asphalt. | 513647.75N 0004812.74W | THR 513 ft |
| 06G | 062.44° | 631 x 23 m | RWY surface: Grass. | 513635.74N 0004840.07W | THR 511 ft |
| 24G | 242.45° | 631 x 23 m | RWY surface: Grass. | 513645.20N 0004810.96W | THR 509 ft |
| 35 | 347.77° | 695 x 30 m | RWY surface: Grass. | 513625.69N 0004823.84W | THR 482 ft |

| Slope of RWY/ SWY | SWY dimensions | Clearway dimensions | Strip Dimensions | OFZ | Remarks |
|----------------------|----------------|---------------------|------------------|-----|---------|
| 7 | 8 | 9 | 10 | 11 | 12 |
| | | | | | RWY 06 |
| | | | | | RWY 24 |
| | | | | | RWY 06G |

EGTB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS (continued)

| Slope of RWY/ SWY | SWY dimensions | Clearway dimensions | Strip Dimensions | OFZ | Remarks |
|----------------------|----------------|---------------------|------------------|-----|---------|
| 7 | 8 | 9 | 10 | 11 | 12 |
| | | | | | RWY 24G |
| | | | | | RWY 35 |

EGTB AD 2.13 DECLARED DISTANCES

| Runway design- ator | TORA | TODA | ASDA | LDA | Remarks |
|------------------------|-------|-------|-------|-------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 06 | 730 m | 730 m | 752 m | 730 m | |
| 24 | 730 m | 730 m | 730 m | 730 m | |
| 06G | 631 m | 631 m | 631 m | 631 m | |
| 24G | 631 m | 631 m | 631 m | 631 m | |
| 35 | 695 m | 695 m | 695 m | 695 m | |

EGTB AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY | Approach lighting Type/ Length/ Intensity | Threshold lighting Colour/ Wing bars | VASIS/ MEHT/ PAPI | TDZ lighting Length | Runway Centre Line lighting Length/ Spacing/ Colour/ Intensity | Runway edge lighting Length/ Spacing/ Colour/ Intensity | Runway end lighting Colour/ Wing bars | Stopway lighting Length/ Colour | Remarks |
|-----|---|---|---------------------------|---------------------------|--|---|---|--|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 06 | | LI | APAPI Left/4° 12 ft | | | Light intensity low. | | | |
| 24 | | LI | APAPI Left/4° 12 ft | | | Light intensity low. | | | |

EGTB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

| | | |
|---|---|---|
| 1 | ABN/IBN location, characteristics and hours of operation | IBN: WYCOMBE AIR PARK/BOOKER Flashing Green 'WP' |
| 2 | LDI location and lighting Anemometer location and lighting | |
| 3 | TWY edge and centre line lighting | Taxiway: . Centre line. Green centre-line. |
| 4 | Secondary power supply/switch-over time | |
| 5 | Remarks | |

EGTB AD 2.16 HELICOPTER LANDING AREA

INTENTIONALLY BLANK

EGTB AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

| Designation and lateral limits | Vertical Limits | Airspace Class | ATS unit callsign/ language | Transition Altitude | Remarks |
|---|--|----------------|-----------------------------|---------------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| WYCOMBE AIR PARK/ BOOKER ATZ A circle, 2 nm radius centred at 513642N 0004830W on longest notified runway (06/24) | Upper limit: 2000 ft Lower limit: SFC | G | WYCOMBE TOWER | 6000 ft | |



EGTB AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

| Service Designation | Callsign | Channel(s) | Hours of Operation | Remarks |
|---------------------|----------------|-----------------------------------|--|---|
| 1 | 2 | 3 | 4 | 5 |
| TWR | WYCOMBE TOWER | 126.550 MHz DOC 25 nm/4000 ft. | Winter: 0900-1730. Summer: 0800-1630 or SS, whichever is earlier. By local arrangement, hours may be extended: Win- ter: Tue-Thu and PH 1730- 1900. Summer: Tue, Thu, Sat, Sun and PH 1630-1900. | ATZ hours coincident with Tower hours, but not by arrangement. |
| | WYCOMBE GROUND | 121.775 MHz | Winter: 0900-1730. Summer: 0800-1630 or SS, whichever is earlier. By local arrangement, hours may be extended: Win- ter: Tue-Thu and PH 1730- 1900. Summer: Tue, Thu, Sat, Sun and PH 1630-1900. | |

EGTB AD 2.19 RADIO NAVIGATION AND LANDING AIDS

EGTB AD 2.20 LOCAL TRAFFIC REGULATIONS

1 Airport Regulations

- (a) Visiting aircraft and helicopters will not be accepted without prior permission briefing.

2 Ground Movement

Not applicable

3 CAT II/III Operations

Not applicable

4 Warnings

- (a) The aerodrome is close to the London CTR and situated below the London TMA.
- (b) The aerodrome is liable to water logging.
- (c) Intense gliding takes place on and around the aerodrome. Pilots should maintain a sharp lookout at all times, but particularly when crossing between the main apron (Hold Alpha) and the grass Runway 06/24 (Hold Bravo).
- (d) Helicopters operate inside fixed-wing circuits.
- (e) Non-standard markings on Main Apron do not guarantee wingtip clearance. Pilots should taxi with extreme caution.

5 Helicopter Operations

Not applicable

6 Use of Runways

- (a) When Runway 35 is in use, Runway 06/24 is strictly PPR Mon-Fri (1 hour) and Sat-Sun (2 hour).

EGTB AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)

7 Training

Not applicable

EGTB AD 2.21 NOISE ABATEMENT PROCEDURES

- (a) Pilots of departing aircraft are required to conform to strict Noise Abatement Procedures. These are available from the Aerodrome Operator.

EGTB AD 2.22 FLIGHT PROCEDURES

1 Circuits

- (a) Circuits variable.
- (b) Gliders will be flying a circuit opposite to that in use by powered aircraft.
- (c) Joining aircraft are to position to overfly the runway in use at 1200 ft QFE on the runway QDM. When overhead the midpoint of the runway turn left or right (depending on the circuit direction) to level at circuit height 1000 ft QFE on the crosswind leg prior to turning downwind.
- (d) Helicopter circuit height 750 ft QFE.

2 Helicopter Operations

- (a) Helicopters shall not operate above 50 ft QFE when within 150 m of the runways without permission. All arriving and departing helicopters must contact ATC at the ATZ boundary for further instructions. Maximum care is to be exercised when manoeuvring to/from the helipad, 100 m South of visual control room, to avoid the effect of downwash on fixed-wing aircraft and gliders, always maintain a minimum distance of 30 m from any structure. There will be no helicopter hover movements to the South or West of the Southwest corner of the helipad. Helicopters are at all times to avoid flying directly over or within 25 m of parked aircraft and gliders at low level. Helicopters must remain well clear of the housing area East of Runway 35.

3 Local Flying Procedures

- (a) Although no part of the Wycombe Air Park ATZ lies within the London CTR the following procedures should be observed:
- (i) Pilots operating on a VFR or SVFR clearance in the London CTR and inbound to Wycombe Air Park (or otherwise) must not assume clearance has been given to penetrate the Wycombe ATZ. Pilots must obtain prior permission from Wycombe by RTF;
 - (ii) Pilots requiring a VFR or SVFR clearance to transit the London CTR must remain outside the London CTR until a clearance has been obtained from Heathrow Radar;
 - (iii) Pilots of aircraft flying within the confines of the Wycombe ATZ are responsible for providing their own separation from other aircraft operating within the ATZ.

EGTB AD 2.23 ADDITIONAL INFORMATION

Not applicable

EGTB AD 2.24 CHARTS RELATED TO AN AERODROME

Figure: AERODROME CHART - ICAO

AD 2-EGTB-2-1