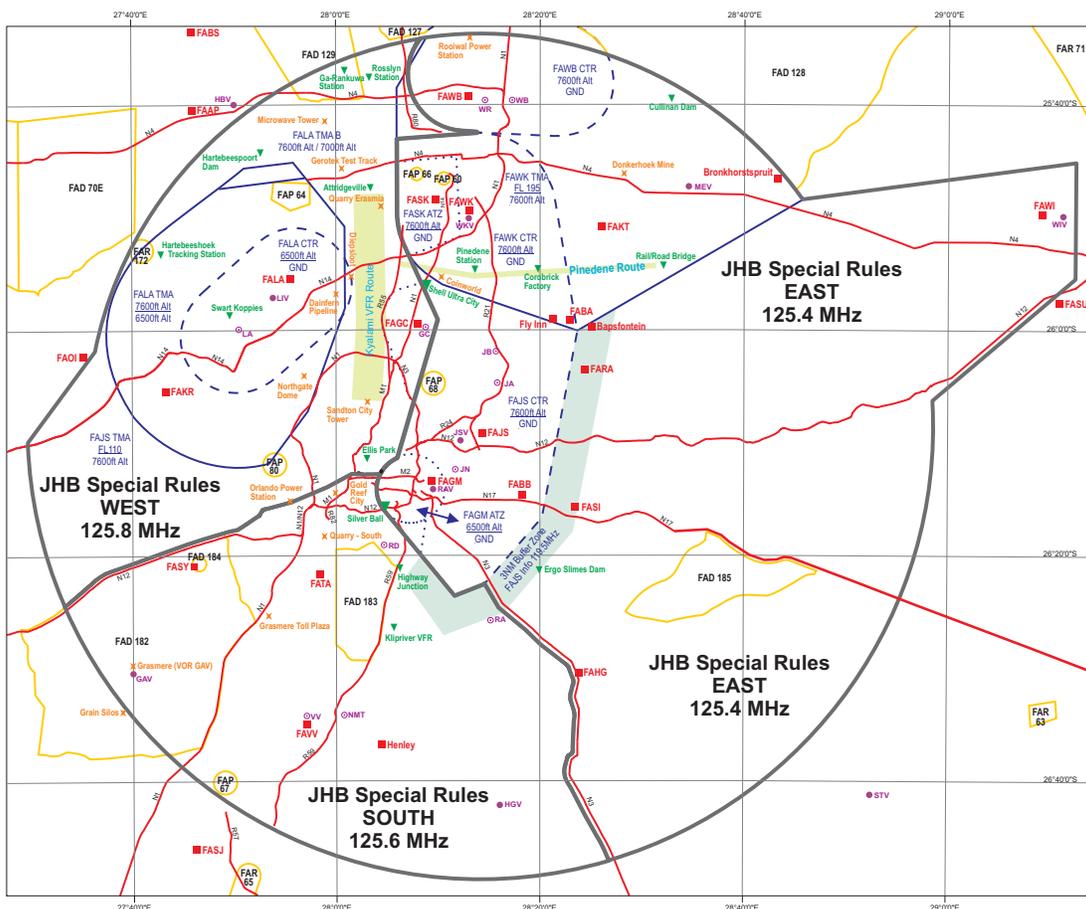


JHB Special Rules Area



■ Aerodromes ○ NDBs ● VORs ✕ VFR Reference Points ▼ VFR Reporting Points

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THE FAJS CTR BUFFER ZONE RULES

| Time | Contact | Frequency |
|-----------|----------------------------|-----------|
| 0430-1600 | Johannesburg Information * | 119.5MHz |
| 1600-0430 | Johannesburg Area | 126.7MHz |

* Pilots are advised to communicate with Johannesburg Information on 127.4MHz if there is no reply on 119.5MHz.

The Buffer Zone is situated within 3NM of the JHB CTR and it's vertical limits are calculated from ground to 7500ft altitude. It extends from a point on the Rand ATZ, South & East of the JHB CTR to a point on the Waterkloof CTR. Traffic routing outside of the Buffer Zone while flying in the Special Rules Area, and routing from West to East or vice versa, need to identify the following landmarks as visual reference points which includes approximate distance outlining the boundary extremity of the Buffer Zone in order to remain clear of this airspace.

NOTE - Items 1 and 7 listed below indicate the beginning of the Buffer Zone which borders on the JHB CTR boundary extremity:

1. Intersection of the Sybrand van Niekerk Freeway and Klipriver Drive interchange
2. South of the Klipriver station
3. S / SE of the R550 and Ergo Slimes Dam
4. S / SE of the R23 / Alberton Road interchange
5. East of Kwa-Thema
6. East of the Garsfontein / Pretoria Road junction
7. Intersection of the Delmas Road (R50) and the Pretoria Road (R51)

FARs, FAPs and FADs

| ID | Upper/Lower Limits | Name | Remarks |
|----------|--------------------|-----------------------------------|---|
| FAR 63 | FL80/GND | Secunda Explosives Factory | NO-Fly w.p.a. |
| FAR 65 | 1000ft/GND | Sasolburg | NO-Fly w.p.a. |
| FAR 71 | FL195/FL105 | SAAF Transvaal Military FTA | NO-Fly w.p.a. |
| FAR 172 | 1000ft/GND | Hartbeeshoek Comm Station | NO-Fly w.p.a. |
| FAP 60 | 1000ft/GND | Voortrekker Monument | NO-Fly zone |
| FAP 64 | 6500ft/GND | Pelindaba Nuclear Energy Plant | NO-Fly zone |
| FAP 66 | 1000ft/GND | Pretoria Iscor Iron & Steel Works | NO-Fly zone |
| FAP 67 | 1000ft/GND | Vanderbijlpark Steel Works | NO-Fly zone |
| FAP 68 | 1000ft/GND | Modderfontein Explosives Factory | NO-Fly zone |
| FAP 80 | 1000ft/GND | Dantex Explosives | NO-Fly zone |
| FAD 70-E | FL100/GND | Magaliesburg FTA | Bcst 124.8 |
| FAD 127 | FL100/GND | Pretoria FTA 1 | Bcst 124.4 |
| FAD 128 | FL100/GND | Pretoria FTA 2 | Bcst 124.4 |
| FAD 129 | 7500ft/GND | Brits / Grand Central FTA | Bcst 124.8 / Listen 125.8 |
| FAD 182 | FL100/GND | Johannesburg FTA | Bcst 122.35 |
| FAD 183 | 6500ft/GND | Johannesburg Helicopter FTA | Bcst 124.4 |
| FAD 184 | FL90/GND | Syferfontein Aerobatic Area | Bcst 122.35 / Before entry call JHB Radar 124.5/123.7 |
| FAD 185 | 7600ft/GND | East Rand FTA | Bcst 124.4 |

Abbreviations: FAR (Restricted Area), FAP (Prohibited Area), FAD (Danger Area), w.p.a. (without prior authority), Bcst (broadcast)

PINEDENE RULES

Clearance has to be obtained from Waterkloof ATC prior to entering the Pinedene VFR Route.

1. Flights are restricted to 6000ft Alt Max (Waterkloof QNH) whilst within controlled airspace.
2. Flights are conducted by day and under VFR. Flights for which IFR flight plans have been submitted will not be permitted to make use of the route to bypass departure delays.
3. Pilots must comply with the stipulated frequency requirements at all times and broadcast their intentions on the applicable JHB Special Rules Area frequency.
4. Pilots must broadcast their intentions on 120.65 MHz (Kitty Hawk Traffic) when East of the Waterkloof CTR.
5. Pilots must call Grand Central on 122.8 MHz on exiting, or prior to entering the route from the West for traffic information.

AREA FLIGHT INFORMATION SERVICE & AREA CONTROL CENTRES

| Location | Contact No. | Service Hours (UTC) | Frequency |
|------------------------------|------------------------------|--|--|
| Johannesburg Central FIS/ACC | 011-928 6454/5 | 24 Hours | 120.3 |
| Johannesburg East FIS/ACC | 011-928 6454/5 | 24 Hours | 129.1 |
| Johannesburg West FIS/ACC | 011-928 6454/5 | 24 Hours | 118.5 / 118.55 |
| Johannesburg North/NW ACC | 011-928 6454/5 | 24 Hours | 126.7 |
| Johannesburg NE ACC | 011-928 6454/5 | 24 Hours | 128.9 |
| Johannesburg SW ACC | 011-928 6454/5 | 24 Hours | 128.3 |
| Johannesburg SE ACC | 011-928 6454/5 | 24 Hours | 132.15 |
| Johannesburg South FIS (oh) | 011-928 6454/5 | 24 Hours | 119.5 |
| Johannesburg North FIS (oh) | 011-928 6454/5 | 24 Hours | 127.4 |
| Lowveld FIS (oh) | 012-312 2389 or 015-799 2589 | Mon-Fri 0600-1500* Sat & Sun 0700-1500* | 119.0 / Secondary 129.4 119.0 / Secondary 129.4 |

* After hours: Johannesburg - contact 126.7

Weekends and Public Holidays service hours may be shortened. See ADs for information updates.

JHB SPECIAL RULES

| Location | Description | Frequency |
|----------------------------|-------------------|-----------|
| Johannesburg Special Rules | East - Under TMA | 125.4 |
| Johannesburg Special Rules | West - Under TMA | 125.8 |
| Johannesburg Special Rules | South - Under TMA | 125.6 |

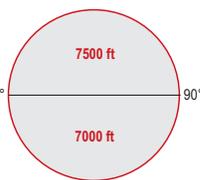
| | |
|--|-------------------|
| All airfields not allocated a frequency | 124.8MHz |
| Below 1500ft outside controlled airspace | 124.8 MHz |
| All General Flying Areas / P.E. GFA | 124.4 / 124.2 MHz |
| General Glider Activity (unless specified) | 123.4 MHz |
| General Chat Frequency | 123.45 MHz |

GFA Jhb and Bara box
122.35 MHz

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JHB SPECIAL RULES AREA - ALTITUDES

- * Less than 180 kts
- * Landing lights on



If unable to comply remain 6 500ft or below

WEST SECTOR
125.8 MHz

EAST SECTOR
125.4 MHz

SOUTH SECTOR 125.6 MHz