

**INSTRUMENT APPROACH  
CHART (IAC)**

**RECIFE / Guararapes - Gilberto Freyre, INTL (SBRF)**

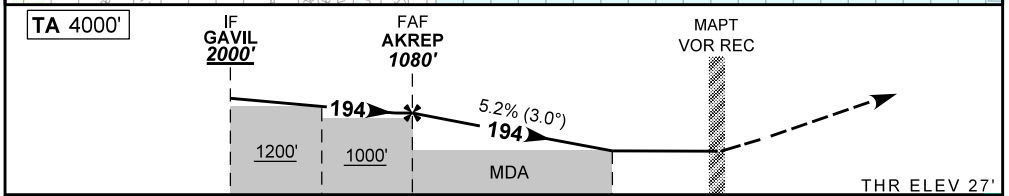
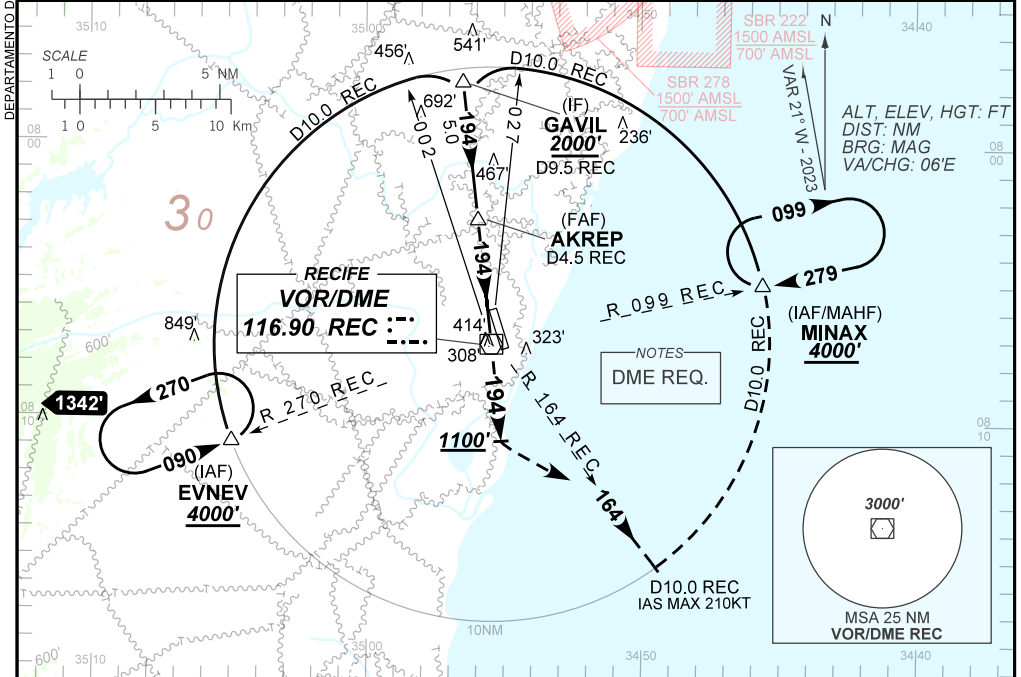
**AD ELEV: 33'**

**VOR RWY 18**

|                                  |   |                      |            |  |                              |
|----------------------------------|---|----------------------|------------|--|------------------------------|
| D-ATIS<br><b>127.65</b>          | APP RECIFE<br><b>119.50 119.95 120.40 129.20 129.60</b> |                      |            | TWR RECIFE<br><b>125.25 118.35</b>       | GNDC RECIFE<br><b>121.85</b> |
| VOR/DME REC<br><b>116.90 MHz</b> | FINAL CRS<br><b>194°</b>                                | FAF:<br><b>1080'</b> | <b>N/A</b> | VOR<br>MDA / (OCH): <b>660' / (630')</b> |                              |

APCH Perdida: Subir para **4000'**. Manter RDL **194** do VOR REC até **1100'**. Após, curvar a ESQUERDA para interceptar RDL **164** do VOR REC e ingressar no arco DME 10.0NM REC até MINAX para espera.

Missed APCH: Climb to **4000'**. Maintain **194** RDL REC VOR until **1100'**. After turn LEFT to intercept **164** RDL REC VOR and intercept 10.0NM DME arc REC VOR until MINAX for holding.



|                |     |     |     |     |     |
|----------------|-----|-----|-----|-----|-----|
| TO THR 18 (NM) | 8.2 | 5.7 | 3.2 | 1.8 | 0.0 |
| TO REC (DME)   | 9.5 | 7.0 | 4.5 | 3.1 | 1.3 |

|  |       |      |     |     |       |                   |     |     |     |     |     |     |
|--|-------|------|-----|-----|-------|-------------------|-----|-----|-----|-----|-----|-----|
|  | AKREP | 3.0  | 2.0 | 1.8 | RWY18 | Ground Speed (KT) | 090 | 110 | 130 | 150 | 170 | 190 |
|  | 1080  | 1032 | 714 | 660 | ALT   | FPM               | 500 | 600 | 700 | 800 | 900 | NA  |
|  | 1053  | 1005 | 687 | 630 | (HGT) | FAF-MAPT          | NA  |     |     |     |     |     |

|             |                         |                  |   |                  |   |   |
|-------------|-------------------------|------------------|---|------------------|---|---|
| STRAIGHT-IN | CAT                     | A                | B | C                | D | E |
| VOR         | MDA / (OCH)             | 660' / (630')    |   |                  |   |   |
|             | ALS/NO ALS/ RVR ALS (m) | NIL / 1600 / NIL |   | NIL / 2900 / NIL |   |   |
| CIRCLING    | MDA / (OCH)             | NA               |   |                  |   |   |
|             | VIS (m)                 | NA               |   |                  |   |   |

CHANGES: EAC. LAYOUT.