# ILS RWY 10 (CHARLIE 2) [USAF] AL-8010 (DEPV)

[redacted]

EDUARDO GOMES INTL (SBEG)
MANAUS, BRAZIL

MANAUS APP CON
119.7
EDUARDO GOMES TOWER
118.3
GND CON
121.9

IAF
MANNUS
115.2 MAN
Chan 99

LOCALIZER 110.3
I-EG
Chan 40

Maximum holding
230 KIAS
283°
1 min
103°
R-283
283°
R-103
I-EG
5.1
430
340
410
370
493
480
515
406
410
10 NM
MSA MAN 2.5 NM
2000

EMERG SAFE ALT 100 NM 3200

VOR/DME
I-EG 5.1
2000
283°
103°
103°
1500
7624' runway remaining after GS RPI
GS 3.04°
TCH 68
I-EG
2.0
3.1
.5

TA 2000
MISSED APPROACH
Climb to 2000 on MAN R-103.

ELEV 264

305
466
A1
10
28
8858 X 148
P
TDZE
264
103° 3.6 NM from FAF

HIRL Rwy 10-28

| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| S-ILS 10 * | 464-800m 200 (200-800m) | | | |
| S-LOC 10 ** | 760-800m 496 (500-800m) | | 760-1200m 496 (500-1200m) | 760-1600m 496 (500-1600m) |
| CIRCLING | 800-1600m 536 (600-1600m) | | 920-2800m 656 (700-2800m) | 920-3200m 656 (700-3200m) |

* When ALS inop, increase vis all CAT 400m
** When ALS inop, increase vis all CAT 800m

| FAF to MAP 3.1 NM | | | | | |
|---|---|---|---|---|---|
| Knots | 60 | 90 | 120 | 150 | 180 |
| Min:Sec | 3:06 | 2:04 | 1:33 | 1:14 | 1:02 |



03° 02'S-60° 03'W

[redacted]



**Effective 28 Nov 2002 - 26 Dec 2002**