For inoperative MALSR, increase S-ILS 12 all Cats visibility to 1 1/2, increase S-LOC 12 Cats A and B visibility to RVR 5000.
DME or Radar required.
Visibility reduction by helicopters NA.

For inoperative MALSR, increase S-ILS 12 all Cats visibility to 1 1/2, increase S-LOC 12 Cats A and B visibility to RVR 5000.
DME or Radar required.
Visibility reduction by helicopters NA.
MIA, MIAMI INTL (MIA)

**DME required. RADAR required for procedure entry.**

- Autopilot coupled approach NA below 480. Simultaneous approach unauthorized. Inop table does not apply to S-ILS 26L all Cats and S-LOC 26L Cat C/D. For inop ALS, increase CONST FIX MINIMUMS: S-LOC 26L Cat C/D visibility to RVR 6000.

**MISSED APPROACH:** Climb to 800 then climbing right turn to 2000 on heading 290° and DHP VORTAC R-335 to BRBRA/DHP 11.5 DME and hold.

**D-ATIS**

<table>
<thead>
<tr>
<th>ARR</th>
<th>DEP</th>
<th>MIAMI APP CON</th>
<th>MIAMI TOWER</th>
<th>GND CON</th>
<th>CLNC DEL</th>
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<td>348.6</td>
<td>135.35</td>
</tr>
</tbody>
</table>

**MALSF**

- S-ILS 26L Cat C/D visibility to RVR 6000.
- For inop ALS, increase CONST FIX MINIMUMS.
- Authorization: Increase for procedure entry.

**S-ILS 26L**

- Cat C/D visibility to RVR 6000.
- For inop ALS, increase CONST FIX MINIMUMS.

**S-LOC 26L**

- Cat C/D visibility to RVR 6000.
- For inop ALS, increase CONST FIX MINIMUMS.

**D-ATIS**

- 119.15 133.675 244 2100 2900

**SE-3, 10 SEP 2020 to 08 OCT 2020**

- MIA, MIAMI INTL (MIA)
- Amdt 16A 15AUG19

**25°48’N-80°17’W**

**ALS-ILS 26L**

- 26L

**S-LOC 26L**

- 26L

**LOCALIZER 109.9**

- DHP 11.5

**DOLPHIN**

- 113.9 DHP 11.5 Chan 28

**ELEV 9**

**TDZE 9**

**Rwy Incr**

<table>
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<tr>
<th>1.6 NM</th>
<th>2.1 NM</th>
<th>4.4 NM</th>
<th>5.8 NM</th>
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<tbody>
<tr>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
</tr>
</tbody>
</table>

**TWR**

- 130.1 X 120 1030 230° 27° 7

**Rwy Idg**

- 120

**Apt Elev**

- 290° 1600 GS 3.00° TCH 78

**LAT**

- 27° 27° 300° 300° GS 3.00° TCH 78

**S-ILS 26L**

- 209/40 200 (200-3/4)

**S-LOC 26L**

- 900/55 891 (900-1) 900-2| 891 (900-2/3)

**MIN:SEC**

- 2:24 1:55 1:36

**FAF to MAP**

- 4.8 NM

**Knots**

- 60 90 120 150 180

**MIN:SEC**

- 4:48 3:12 2:24 1:55 1:36

**CONST FIX MINIMUMS**

- S-LOC 26L 420/40 411 (500-3/4) 420/50 411 (500-1)
Simultaneous approach authorized:
For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.
**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

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**SE-3, 10 SEP 2020 to 08 OCT 2020

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Inop table does not apply to S-LOC 27 Cats C/D/E.

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**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.

**RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSPED APPROACH: Climb to 600 then climbing right turn to 3000 direct DHP VORTAC and hold, continue climb-in-hold to 3000.

**SE-3, 10 SEP 2020 to 08 OCT 2020

**RVR 1800 authorized with use of FD or AP or HUD to DA.

For inop ALS, increase S-ILS 27 Cat E visibility to RVR 4000 and TINKE Fix Minimums S-LOC 27 Cat E visibility to 1½ SM.
Inop table does not apply to S-LOC 27 Cats C/D/E.
**ILS or LOC RWY 30**

**MIAMI INTL (MIA)**

**LOC/DME I-DCX**

- **111.7**
- **Chan 54**

**MALS**

- **A**
- **5**

**GND CON**

- **121.8** (BL/BR/12/26L/26R)
- **127.5** (9/27/30)

**Rwy Idg**

- **7913**
- **8**

**Apt Elev**

- **9**

**DME required. Inop table does not apply.**

**MISSING APPROACH:** Climb to 800 then climbing right turn to 2000 on heading 310° and DHP VORTAC R-335 to BRBRA/11.5 DME and hold.

**RADAR REQUIRED**

- **LOCALIZER 111.7**
  - **I-DCX**
  - **Chan 54**

**ALTERNATE MISSED APCH FIX**

- **098°**
- **278°**

**ELEV**

- **9**
- **D**
- **TDZE**

**113.9 DHP**

- **Chan 86**

**APCH CRS**

**Apt Elev**

**TDZ/CL Rwy 8R**

**REIL Rws 8L and 26R**

**HIRL all Rws**

**FAF to MAP**

- **4.8 NM**

**CATEGORY**

- **A**
- **B**
- **C**
- **D**

**S-ILS 30**

- **258/40**
- **250 (300-¼)**

**S-LOC 30**

- **460/40**
- **452 (500-¼)**

- **460/60**
- **452 (500-¼)**

- **460-½**
- **452 (500-½)**

**SE-3, 10 SEP 2020 to 08 OCT 2020**
For inop MALSR, increase S-ILS 8 all Cats visibility to 1 1/2 mile. Simultaneous approach authorized with Rwy 9. Autopilot coupled approach NA below 500 feet. DME required.

MISSED APPROACH: Climb to 800 then climbing left turn to 3000 on heading 270° and on DHP VORTAC R-335 to BRBRA/DHP 11.5 DME and hold.

DME or RADAR REQUIRED

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 77).

One Minute Holding Pattern

GS 3.00° TCH 51

800 3000 DHP R-335 BRBRA DHP 11.5

Localization unusable 1.2 NM from threshold.

For inop MALSR, increase S-ILS 8 all Cats visibility to 1 mile.
ILS or LOC RWY 9
MIAMI INTL (MIA)

CAUTION: Lights on highway ¼ mile south of final approach course may be mistaken for runway.
LOC APP CRS 8600 Apt Elev 9
Rwy Idg 9
TWR 109.3

DME required.
RADAR required for procedure entry.

W Rwy BL helicopter visibility reduction below 3/4 SM NA.

MISSING APPROACH: Climb to 800 then climbing left turn
to 3000 on heading 270° and DHP VORTAC R-335 to
BRBRA/DHP 11.5 DME and hold.

<table>
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<tr>
<th>D-ATIS</th>
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<tr>
<td>ARR 119.15</td>
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<td>118.3</td>
<td>256.9</td>
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<tr>
<td>DEP 133.675</td>
<td></td>
<td></td>
<td>(8L/BR/12/26L/26R)</td>
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<tr>
<td></td>
<td>(9/27/30)</td>
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MISSED APPROACH: Climb to 800 then climbing left turn
to 3000 on heading 270° and DHP VORTAC R-335 to
BRBRA/DHP 11.5 DME and hold.

ELEV 9 |
| TDZE 9 |

RADAR required for procedure entry.
DME required.

TO 3000 on heading 270° and DHP VORTAC R-335 to
MISSED APPROACH: Climb to 800 then climbing left turn
to 3000 on heading 270° and DHP VORTAC R-335 to
BRBRA/DHP 11.5 DME and hold.

<table>
<thead>
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SE-3, 10 SEP 2020 to 08 OCT 2020
MISSED APPROACH: Climb to 800 then climbing right turn to 2000 via heading 290° and DHP R-335 to BRBRA/11.5 DME and hold.

LOCATOR 109.3 I-CNV Chan 30

ARIA
I-CNV 1.6
JODAX I-CNV 6

1049
1049

RADAR REQUIRED

LOC/DME RWY 26R
MIAMI INTL (MIA)

MIA MIAMI INTL (MIA)

ARR 119.15 DEP 133.675
MIAMI APP CON 124.85 322.3
MIAMI TOWER 118.3 256.9

GND CON 121.8 (8L/8R/12/26L/26R)
127.5 (9/27/30)

LOC/DME RWY 26R
MIAMI INTL (MIA)

MICHELLE MONTEZ

25°48’N-80°17’W

MIAMI, FLORIDA
Orig 07MAY09

SE-3, 10 SEP 2020 to 08 OCT 2020
RNAV (GPS) RWY 26R
MIAMI INTL (MIA)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 6°C (43°F) or above 54°C (130°F). Simultaneous approach authorized with ILS or LOC RWY 27. DME/DME RNP-0.3 NA. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 direct BRBRA and hold.

TDZ/CL Rwy 8R
REIL Rwys 8L and 26R
HIRL all Rwys

**LPV** DA
265-3/4 257 (300-3/4)

**LNAV/ VNAV** DA
433-1/8 425 (500-1/8)

LNAV MDA
480-1 472 (500-1)
480-1/8 472 (500-1/8)

**ELEV 9 TDZE 8**

**MIAMI, FLORIDA**
Amdt 3 21JUL16
25°48'N-80°17'W

**MIAMI INTL (MIA)**

SE-3, 10 SEP 2020 to 08 OCT 2020
RNAV (GPS) RWY 8L
MIAMI INTL (MIA)

**RNAV APCH.**

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 5°C (41°F) or above 54°C (130°F). Simultaneous approach authorized with Rwy 9, Rwy 8L. Helicopter visibility reduction below 3/4 SM NA. LNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations.

**DATIS**

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<tr>
<th>MIAMI APP CON</th>
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<td>348.6</td>
<td>135.35</td>
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<tr>
<td>133.675</td>
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<td>(9/27/30)</td>
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</table>

**ELEV**

8600

**TDZE**

9

**Amdt 2B 30JAN20**

**Rwy 8L to 3000 direct BRBRA and hold.**

**VNAV**

LNAV only.

**LPV/DA**

279-1

270 (300-1)

**LNAV/VNAV DA**

513-1¾

504 (600-1¾)

**LNAV MDA**

600-1

591 (600-1)

600-1¾

591 (600-1¾)

**MISSED APPROACH:** Climb to 800 then climbing left turn to 3000 direct BRBRA and hold.

**JPV**

5.00°

**RNP APCH.**

**GP 3.00°**

**TCH 60°**

**SE-3, 10 SEP 2020 to 08 OCT 2020**
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 5°C (41°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Simultaneous approach authorized with ILS or LOC Rwy 8R and RNAV (GPS) Rwy 8L. RNAV procedure NA during simultaneous operations. Use of FD or AP providing RNAV track guidance required during simultaneous operations. Helicopter visibility reduction below RVR 4000 NA. For inop MALSR, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV Cat E visibility to 1 ½ mile, LNAV Cats A and B visibility to RVR 5500 and Cats C, D, and E visibility to 1½ mile. **RVR 1800 authorized with use of FD or AP or HUD to DA.

MISSED APPROACH: Climb to 800 then climbing right turn to 3000 direct VKZ VOR/DME and hold, continue climb-in-hold to 3000.

CAUTION: Lights on highway ¼ mile south of final approach course may be mistaken for runway.

RNAV (GPS) RWY 9
MIAMI INTL (MIA)
RNAV (RNP) Y RWY 12
MIAMI INTL (MIA)

GPS Required. For inoperative MALSR, increase 0.30 all Cats visibility to 1/2. For uncompensated Baro-VNAV systems, procedure NA below 6°C [42°F] or above 49°C [120°F].

MISSED APPROACH: Climb to 3000 direct VAYQO and via 109° track to VKZ VOR/DME and hold, continue climb-in-hold to 3000.

PROOFED ARR 119.15 DEP 133.675}

[Diagram of RNAV (RNP) Y RWY 12]

Procedure NA for arrivals at WORPP via V529 northwest bound, V35 westbound.

Procedure NA for arrivals at FOGSO via V157 westbound.

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 72).

3000

VAYQO 109° tr

VKZ

Turn NA

GLRIA

PIANA

VEPCO

3000

2000

124°

6 NM

6 NM

3.1 NM

Category A

RNP 0.30 DA

461/50 453 (500-1)

Authorization Required
For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 5.4°C (130°F). GPS Required.

For inop MALSF, increase RNP 0.20 Cat D visibility to RVR 6000 and increase RNP 0.30 Cat D visibility to 1½ mile.

For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 5.4°C (130°F). GPS Required.

For inop MALSF, increase RNP 0.20 Cat D visibility to RVR 6000 and increase RNP 0.30 Cat D visibility to 1½ mile.

MISSED APPROACH: Climb to 2000 direct LAWNN and on track 345° to BRBRA and hold.

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 73).

N/Aand increase RNP 0.30 Cat D visibility to RVR 6000 and increase RNP 0.30 Cat D visibility to 1½ mile.

For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 5.4°C (130°F). GPS Required.

For inop MALSF, increase RNP 0.20 Cat D visibility to RVR 6000 and increase RNP 0.30 Cat D visibility to 1½ mile.

MISSED APPROACH: Climb to 2000 direct LAWNN and on track 345° to BRBRA and hold.

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 73).

N/Aand increase RNP 0.30 Cat D visibility to RVR 6000 and increase RNP 0.30 Cat D visibility to 1½ mile.

For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 5.4°C (130°F). GPS Required.

For inop MALSF, increase RNP 0.20 Cat D visibility to RVR 6000 and increase RNP 0.30 Cat D visibility to 1½ mile.
RNAV (RNP) Y RWY 27
MIAMI INTL (MIA)

For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 54°C (130°F). GPS Required.
For inop MALSR, increase RNP 0.11 all Cats visibility to RVR 5000 and RNP 0.30 all Cats visibility to 1/2 mile.

**MISSED APPROACH:** Climb to 2000 direct TUHWU and on track 342° to BRBRA and hold.

**AUTHORIZATION REQUIRED**

**ELEVATION**

<table>
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<tr>
<th>Category</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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<td>336/30</td>
<td>328 (400-%)</td>
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<tr>
<td>RNP 0.30 DA</td>
<td>408/45</td>
<td>400 (400-%)</td>
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**D-ATIS**

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<th>MIAMI APP CON</th>
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<th>CLNC DEL</th>
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<td>256.9</td>
<td>121.8 (BL/BR/12/26L/26R)</td>
<td>127.5 (9/27/30)</td>
</tr>
</tbody>
</table>

**MISSED APCH FIX**

- 4 NM to BRBRA
- 3.00° off track to BRBRA

**MAP**

- MSA RWY 27 25 NM
- 2900
- 272° to RW27
- 1049
- 1049
- 1049

**TDZE**

- 8

**APP CRS**

- 272°
- 8

**Rwy Idg**

- 12755

**Apt Elev**

- 9
For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.
For uncompensated Baro-VNAV systems, procedure NA below 6°C (42°F) or above 48°C (119°F).

MISSED APPROACH: Climb to 3000 ft directed VEPCO and via 342° track to BRBRA and hold.

For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.
For uncompensated Baro-VNAV systems, procedure NA below 6°C (42°F) or above 48°C (119°F).

MISSED APPROACH: Climb to 3000 ft directed VEPCO and via 342° track to BRBRA and hold.

Max 210 KIAS

For uncompensated Baro-VNAV systems, procedure NA below
RNP 0.30 all Cats to 1 ¼. GPS Required.
For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.

MISSED APPROACH: Climb to 3000 ft directed VEPCO and via 342° track to BRBRA and hold.

Max 210 KIAS

For uncompensated Baro-VNAV systems, procedure NA below
RNP 0.30 all Cats to 1 ¼. GPS Required.
For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.

MISSED APPROACH: Climb to 3000 ft directed VEPCO and via 342° track to BRBRA and hold.

Max 210 KIAS

For uncompensated Baro-VNAV systems, procedure NA below
RNP 0.30 all Cats to 1 ¼. GPS Required.
For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.

MISSED APPROACH: Climb to 3000 ft directed VEPCO and via 342° track to BRBRA and hold.

Max 210 KIAS

For uncompensated Baro-VNAV systems, procedure NA below
RNP 0.30 all Cats to 1 ¼. GPS Required.
For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.

MISSED APPROACH: Climb to 3000 ft directed VEPCO and via 342° track to BRBRA and hold.

Max 210 KIAS

For uncompensated Baro-VNAV systems, procedure NA below
RNP 0.30 all Cats to 1 ¼. GPS Required.
For inoperative MALS, increase RNP 0.23 all Cats visibility to 1½, RNP 0.30 all Cats to 1 ¼. GPS Required.
RNAV (RNP) Y RWY 8R
MIAMI INTL (MIA)

Procedure NA for arrivals at WORPP on V529 northwest bound, V35 westbound.

Procedure NA for arrivals at FOGSO on V157 westbound.

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 77).

For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 54°C (130°F). GPS required. For inop MALS R, increase RNP 0.11 all Cats visibility to 1/4 mile.

*Missed approach requires minimum climb of 330 feet per NM to 600.

For uncompensated Baro-VNAV systems, procedure NA below 6°C (43°F) or above 54°C (130°F). GPS required. For inop MALS R, increase RNP 0.11 all Cats visibility to 1/4 mile.

*Missed approach requires minimum climb of 330 feet per NM to 600.

AUTHORIZATION REQUIRED

**RNP 0.11 DA**

**RNP 0.30 DA**

**Category**

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<tbody>
<tr>
<td><strong>RNP 0.11 DA</strong></td>
<td>397/45</td>
<td>389 (400-¾)</td>
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<tr>
<td><strong>RNP 0.30 DA</strong></td>
<td>458/50</td>
<td>450 (500-1)</td>
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</tbody>
</table>
For inoperative MALSR, increase LPV DA all Cats visibility to 1½, increase LNAV MDA Cats A and B visibility to RVR 5000.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

Procedure NA for arrivals at WORPP via V35 westbound and via V529 northwest bound.

Procedure NA for arrivals at FOGSO via V157 westbound.

Procedure NA for departures from WORPP via 3000/124°, GP 3.00°/TCH 56.

lpv DA 390/40 382 (400-¾)

LNAV/ VNAV DA 506/60 498 (500-1¼)

LNAV MDA 600/40 592 (600-¾) 600/50 592 (600-1¾)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

Procedure NA for arrivals at WORPP via V35 westbound and via V529 northwest bound.

Procedure NA for arrivals at FOGSO via V157 westbound.

Procedure NA for departures from WORPP via 3000/124°, GP 3.00°/TCH 56.

lpv DA 390/40 382 (400-¾)

LNAV/ VNAV DA 506/60 498 (500-1¼)

LNAV MDA 600/40 592 (600-¾) 600/50 592 (600-1¾)
RNAV (GPS) Z RWY 26L
MIAMI INTL (MIA)

**RNAV (GPS) Z RWY 26L**

**MISSED APPROACH:** Climb to 2000 direct LAWNN and on track 345° to BRBRA and hold.

**RNAV (GPS) Z RWY 26L**

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**RNAV (GPS) Z RWY 26L**

**MISSED APPROACH:** Climb to 2000 direct LAWNN and on track 345° to BRBRA and hold.

**RNAV (GPS) Z RWY 26L**

**MISSED APPROACH:** Climb to 2000 direct LAWNN and on track 345° to BRBRA and hold.
RNAV (GPS) Z RWY 27
MIAMI INTL (MIA)

**For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 6°C (43°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. For inop MALSR, increase LPV Cat E visibility to RVR 4000, LNAV/VNAV all Cats visibility to 1/8 mile, and LNAV Cat E visibility to 1/8 mile. **RVR 1800 authorized with use of FD or AP or HUD to DA.**

**MISSED APPROACH:** Climb to 2000 direct TUHWU and on track 342° to BRBRA and hold.

**D-ATIS**

ARR 119.15
DEP 133.675

MIAMI APP CON 124.85
MIAMI TOWER 118.3 256.9
GND CON 121.8 (8L/8R/12/26L/26R)
CLNC DEL 127.5 (9/27/30)

**ELEV** 9 **TDZE** 8

**2000**
TUHWU
BRBRA
VGS and RNAV glidepath not coincident
(VGS Angle 3.00°/TCH 71).

**CHHAZ**
**HENDN**

**SAFETY ALERTS**

**CATEGORY**
A
B
C
D
E

**LPV DA**
208/24 200 (200-½)

**LNAV/ VNAV DA**
440/50 432 (500-1)

**LNAV MDA**
560/24 552 (600-½)

25°48’N-80°17’W

MIA
RNAV (GPS) Z RWY 30
MIAMI INTL (MIA)

MISSED APPROACH: Climb to 3000 direct IPFAH and via 329° track to BRBRA and hold.

Procedure NA for arrivals at HILEY via V295 northbound.

*LPV glidepath not coincident (VGS Angle 3.00/TCH 71).

LVNAV only.

OSKIE 3.2 NM to (FAF)
BIRDD (4.4)

OSKIE 3.2 NM to RW30
BIRDD

TDZE 8

RNAV (GPS) Z RWY 30
MAMI INTL (MIA)

*329° track to BRBRA and hold.

MIAMI, FLORIDA
Amdt 1 30AUG07
25°48'N-80°17'W

SE-3, 10 SEP 2020 to 08 OCT 2020
RNAV (GPS) Z RWY 8R

MIA - MIAMI INTL (MIA)

**WAAS CH 97404 W08B**

**Rwy Idg** 10506
**Apt Elev** 9

**MALSR**

**Rwy 8R**

Helicopter visibility reduction below RVR 4000 NA.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 8°C or above 54°C. For inop ALS, increase LPV all Cats visibility to RVR 4500, LNAV/VNAV Cats C and D visibility to 1/2 SM and LNAV Cats A and B visibility to RVR 5500.

**D-ATIS**

**MIAMI APP CON** 124.85 322.3
**MIAMI TOWER** 118.3 256.9
**GND CON** 121.8 (8L/8R/12/26L/26R)
**CLNC DEL** 348.6
**CPDLC** 133.55

**VNAV**

LNAV/MDA

**DA**

LNAV only.

**MALSR**

**Rwy 8R**

Helicopter visibility reduction below RVR 4000 NA.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 8°C or above 54°C. For inop ALS, increase LPV all Cats visibility to RVR 4500, LNAV/VNAV Cats C and D visibility to 1/2 SM and LNAV Cats A and B visibility to RVR 5500.

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**MIAMI TOWER** 118.3 256.9
**GND CON** 121.8 (8L/8R/12/26L/26R)
**CLNC DEL** 348.6
**CPDLC** 133.55

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LNAV/MDA

**DA**

LNAV only.

**MALSR**

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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 8°C or above 54°C. For inop ALS, increase LPV all Cats visibility to RVR 4500, LNAV/VNAV Cats C and D visibility to 1/2 SM and LNAV Cats A and B visibility to RVR 5500.

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**MALSR**

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