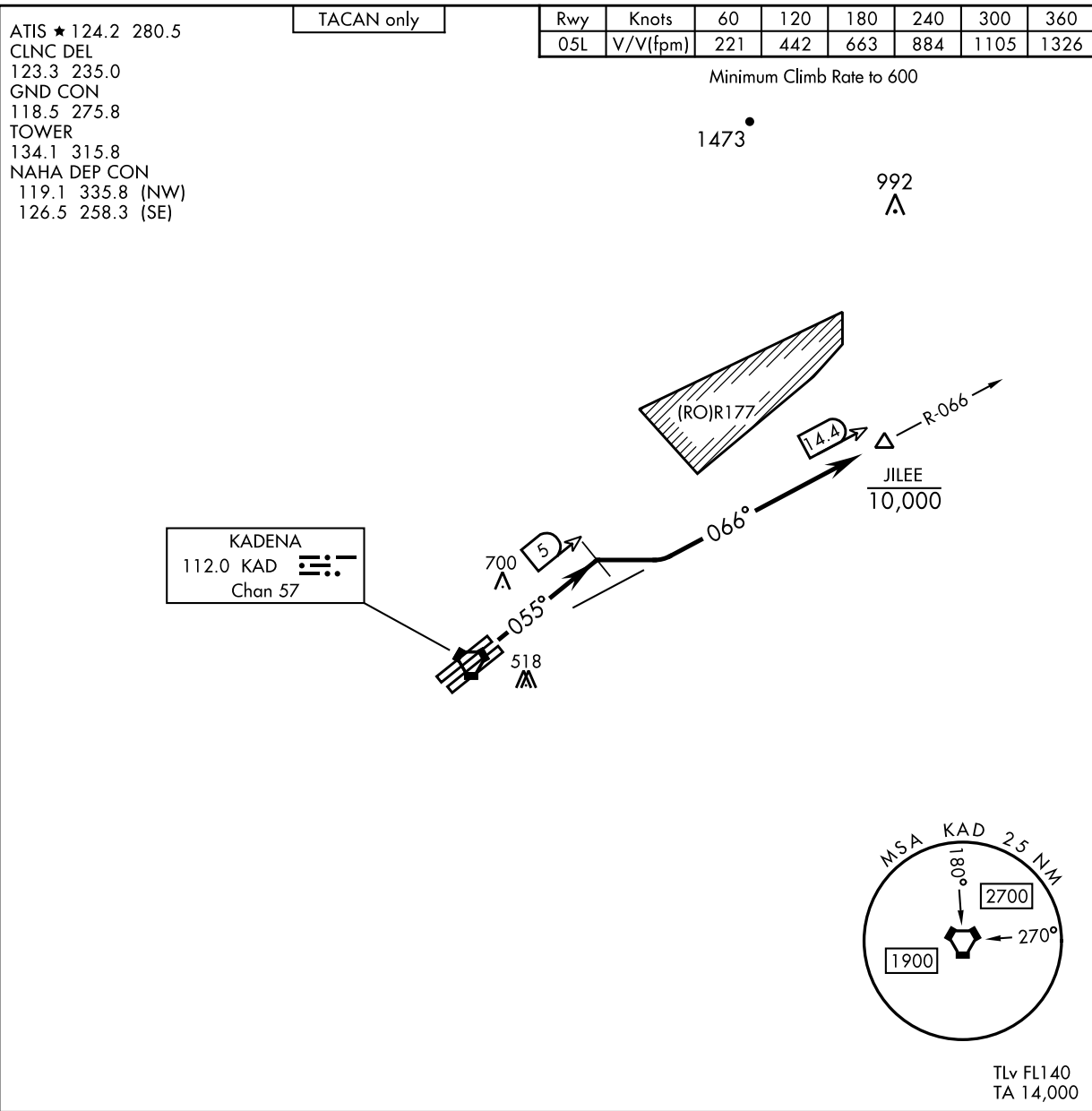


## AD CHART



STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 05L/05R: Climb heading 055° to KAD VORTAC 5 DME then turn right to intercept the KAD R-066 outbound to JILEE. Cross JILEE at or below 10,000 or altitude specified by ATC.

CHANGE : Update.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA

ATIS ★ 124.2 280.5  
CLNC DEL  
123.3 235.0  
GND CON  
118.5 275.8  
TOWER  
134.1 315.8  
NAHA DEP CON  
119.1 335.8 (NW)  
126.5 258.3 (SE)

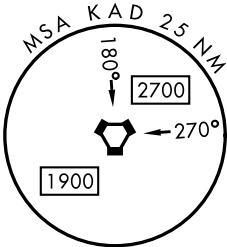
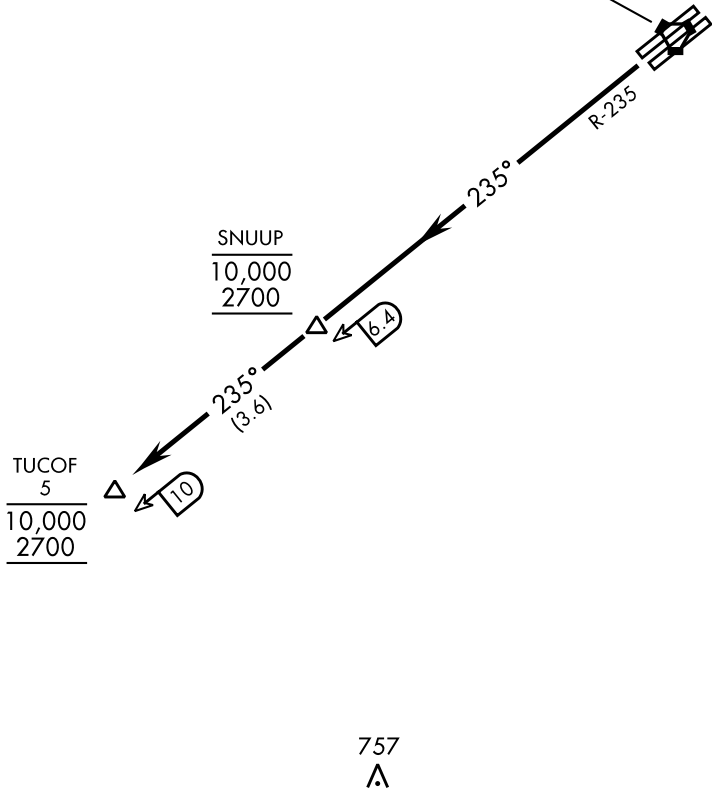
TUCOF THREE DEPARTURE

| Rwy | Knots    | 60  | 120 | 180  | 240  | 300  | 360  |
|-----|----------|-----|-----|------|------|------|------|
| 23L | V/V(fpm) | 491 | 982 | 1473 | 1964 | 2455 | 2946 |
| 23R | V/V(fpm) | 499 | 998 | 1497 | 1996 | 2495 | 2994 |

ATC Climb Rate to 2700 at 6.4 DME

666

KADENA  
112.0 KAD  
Chan 57



TLv FL140  
TA 14,000

CHANGE : Update.



DEPARTURE ROUTE DESCRIPTION

TAKEOFF Rwy 23L/23R: Climb on KAD R-235 to 10,000, cross SNUUP at or above 2700 and TUCOF at or below 10,000 or altitude specified by ATC.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART -INSTRUMENT

RODN/KADENA

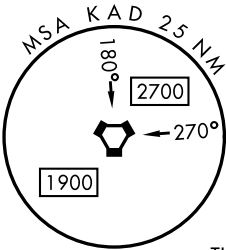
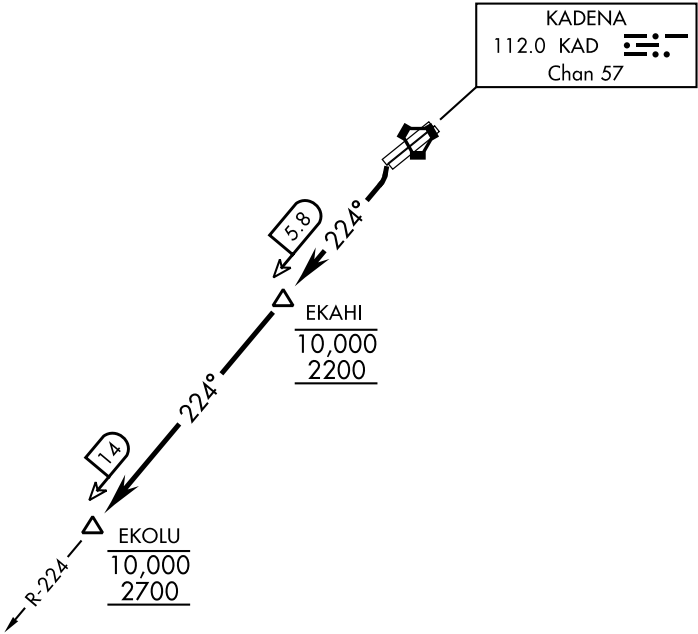
ATIS★ 124.2 280.5  
CLNC DEL  
123.3 235.0  
GND CON  
118.5 275.8  
TOWER  
134.1 315.8  
NAHA DEP CON  
119.1 335.8 (NW)  
126.5 258.3 (SW)

EKOLU THREE DEPARTURE

| Rwy   | Knots    | 60  | 120 | 180  | 240  | 300  | 360  |
|-------|----------|-----|-----|------|------|------|------|
| 23L ㊤ | V/V(fpm) | 205 | 410 | 615  | 820  | 1025 | 1230 |
| 23L ㊦ | V/V(fpm) | 455 | 910 | 1365 | 1820 | 2275 | 2730 |
| 23R ㊤ | V/V(fpm) | 206 | 412 | 618  | 824  | 1030 | 1236 |
| 23R ㊦ | V/V(fpm) | 460 | 920 | 1380 | 1840 | 2300 | 2760 |

ATC Climb Rate  
㊤ to EKOLU to 2700  
㊦ to EKAHI to 2200

1194



TLv FL140  
TA 14,000

CHANGE : Update



DEPARTURE ROUTE DESCRIPTION

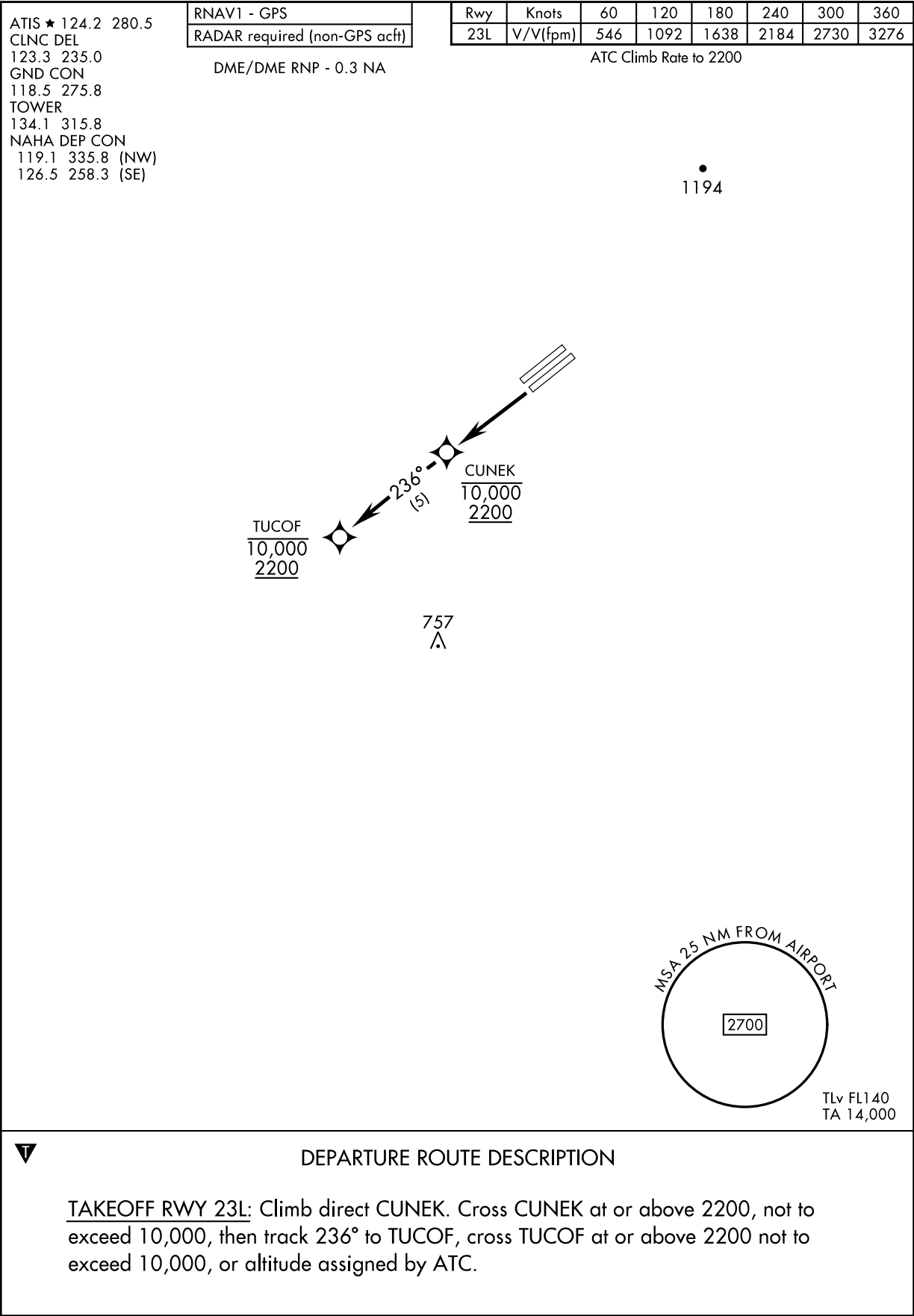
TAKEOFF RWY 23L/23R: Climb left turn to intercept KAD VORTAC R-224 to EKOLU. Cross EKAHI at or above 2200 not to exceed 10,000, cross EKOLU at or above 2700 not to exceed 10,000, or altitude specified by ATC.

NOTE: REPRINTING DOD FLIP

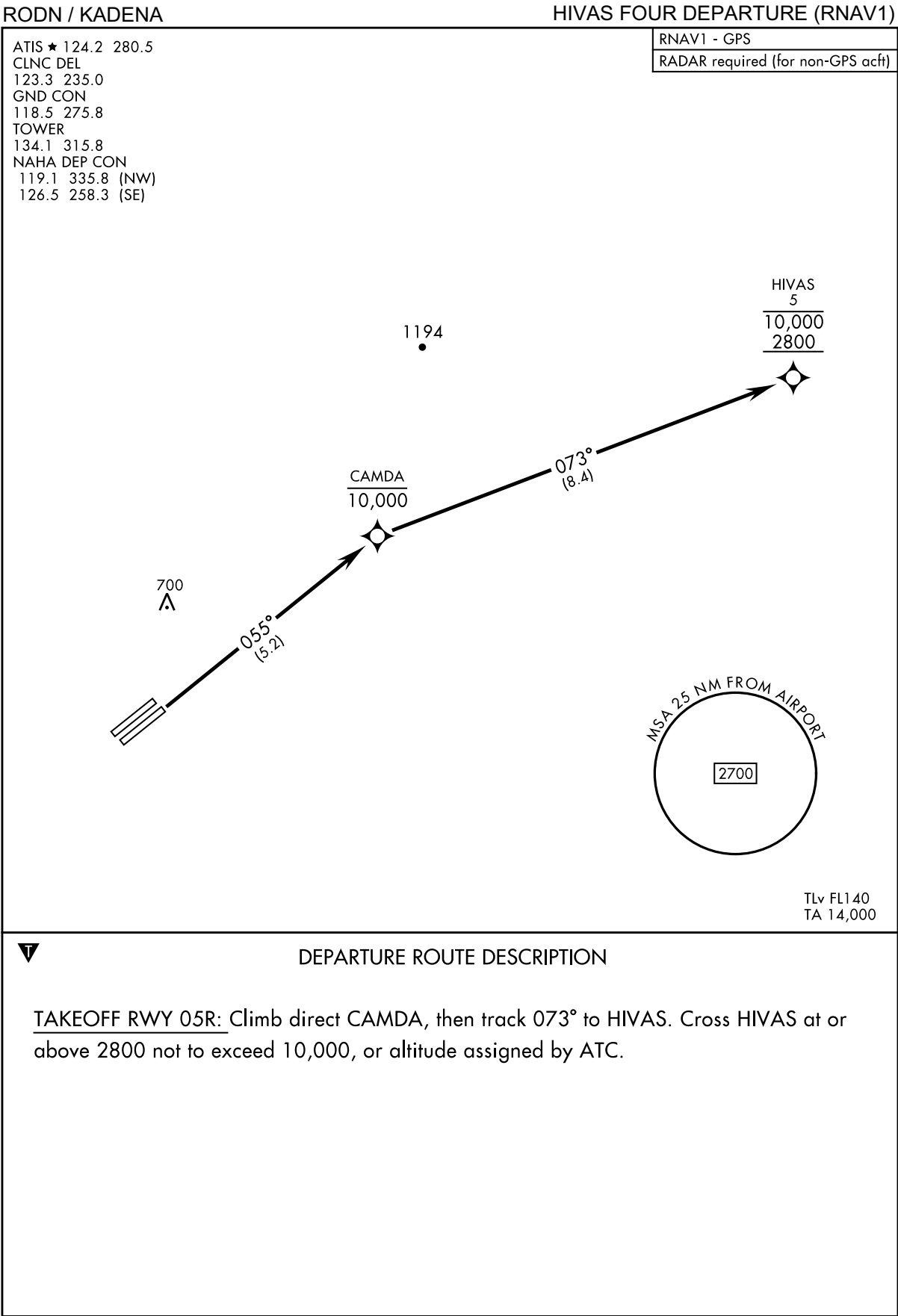
STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA

CUNEK FOUR DEPARTURE(RNAV1)



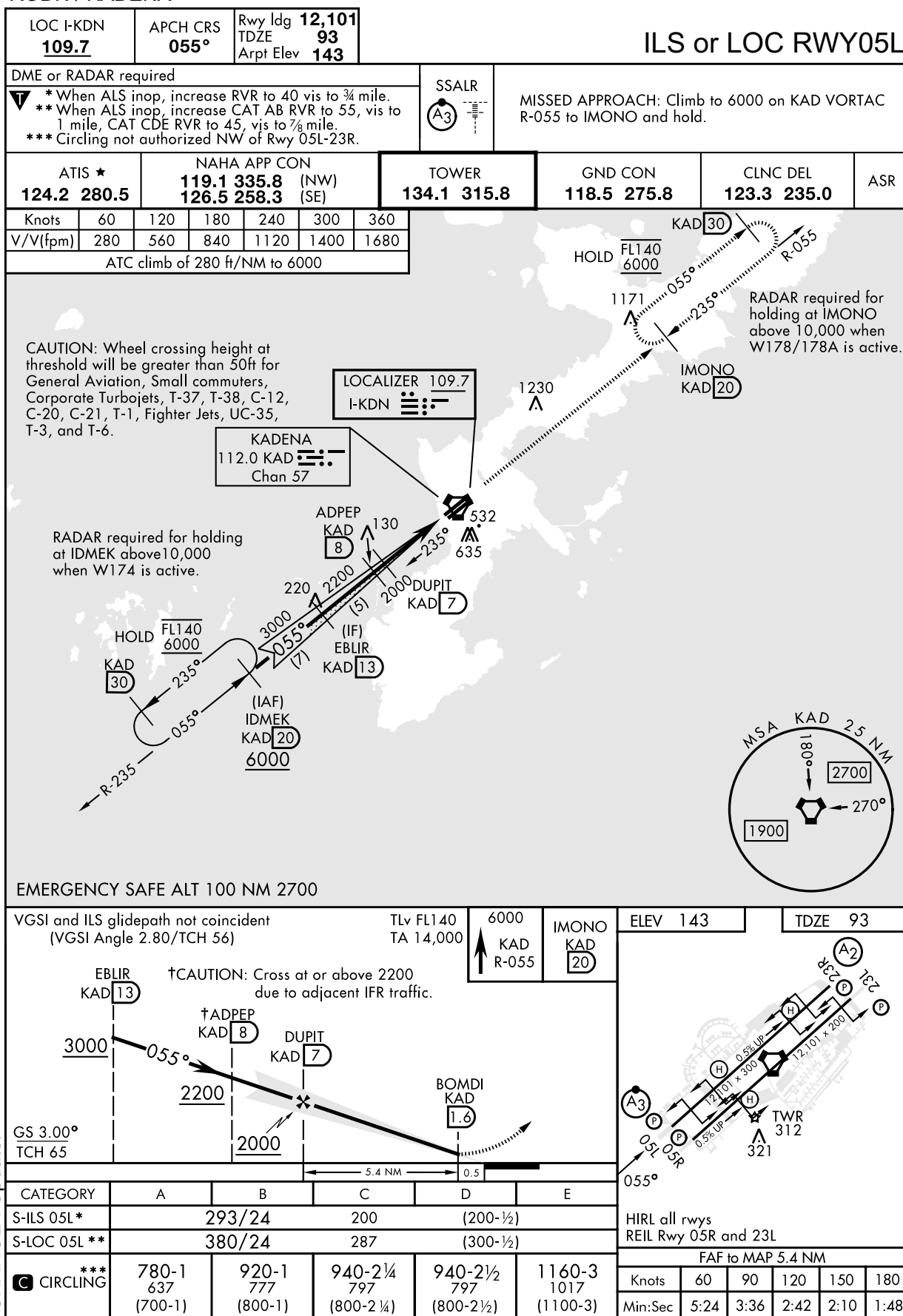
STANDARD DEPARTURE CHART -INSTRUMENT



**INTENTIONALLY LEFT BLANK**

## INSTRUMENT APPROACH CHART

## RODN / KADENA



NOTE: REPRINTING DOD FLIP



## RODN / KADENA

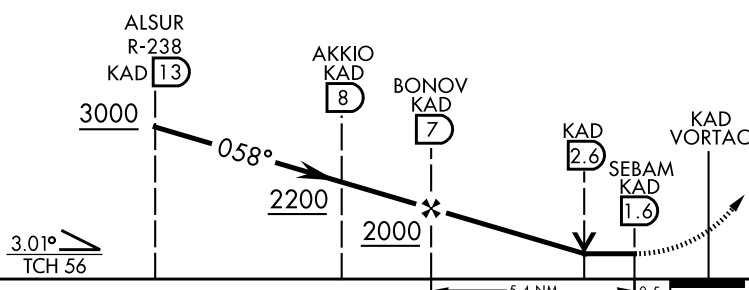
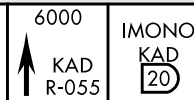
|                                |     |     |     |      |      |      |
|--------------------------------|-----|-----|-----|------|------|------|
| Knots                          | 60  | 120 | 180 | 240  | 300  | 360  |
| V/V(fpm)                       | 260 | 520 | 780 | 1040 | 1300 | 1560 |
| ATC climb of 260 ft/NM to 6000 |     |     |     |      |      |      |



|          |  |         |
|----------|--|---------|
| ELEV 143 |  | TDZE 93 |
|----------|--|---------|

VGSI and descent angles not coincident  
(VGSI Angle 2.80/TCH 56)

TLv FL140  
TA 14,000



|                                |                         |                         |                             |                             |                            |
|--------------------------------|-------------------------|-------------------------|-----------------------------|-----------------------------|----------------------------|
| <b>**</b><br><b>C</b> CIRCLING | 780-1<br>637<br>(700-1) | 920-1<br>777<br>(800-1) | 940-2 ¼<br>797<br>(800-2 ¼) | 940-2 ½<br>797<br>(800-2 ½) | 1160-3<br>1017<br>(1100-3) |
|--------------------------------|-------------------------|-------------------------|-----------------------------|-----------------------------|----------------------------|



CHANGE : Update.

Civil Aviation Bureau, Japan (EFF:20 FEB 2025)

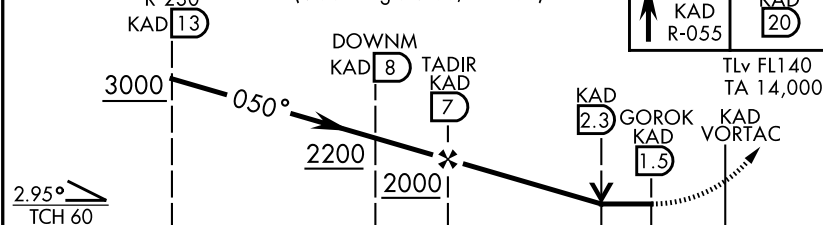
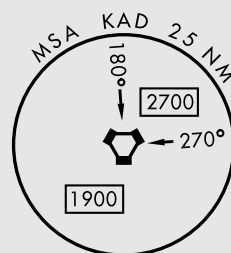
## RODN / KADENA

VOR or TACAN RWY05R

MISSED APPROACH: Climb to 6000 on KAD VORTAC R-055 to IMONO and hold.

ASR

ATC climb of 260 ft/NM to 6000

[illegible]

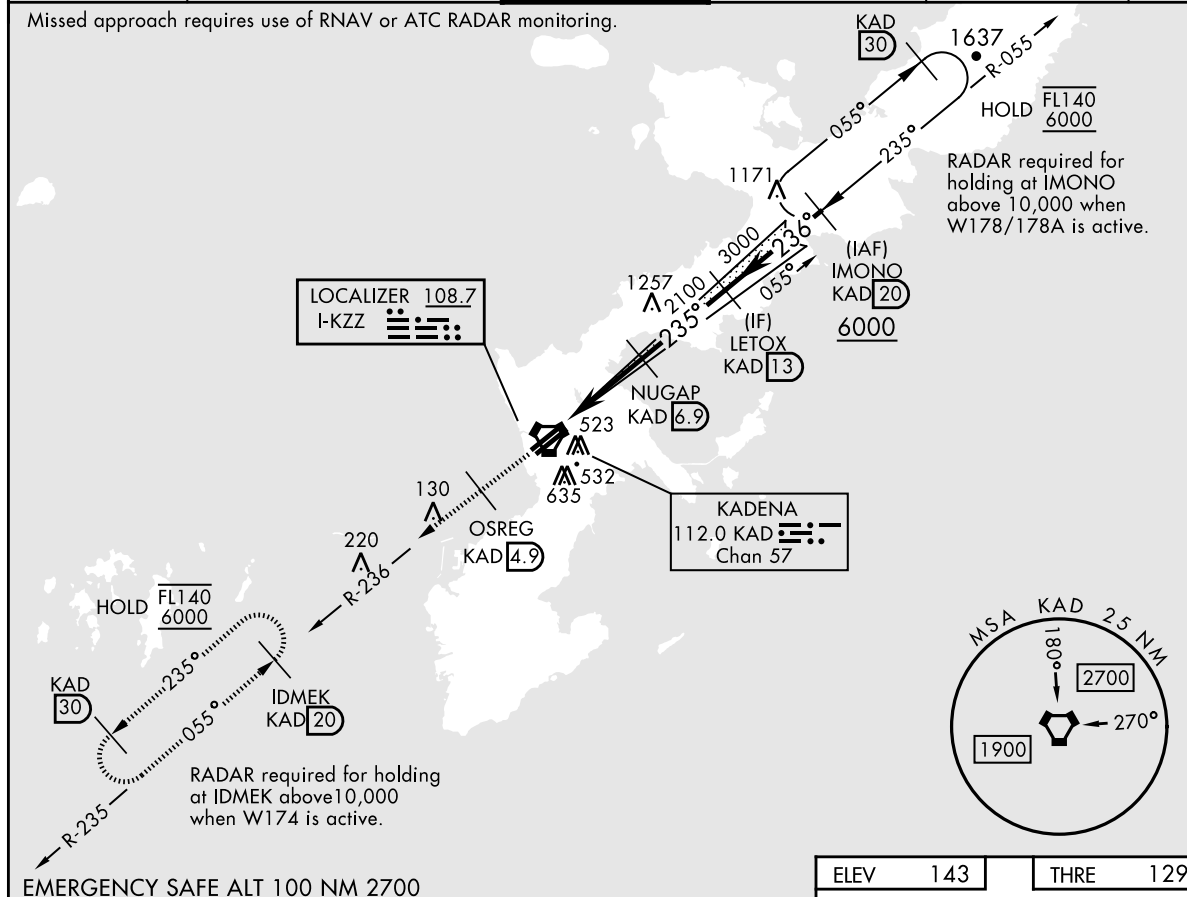
**NOTE: REPRINTING DOD FLIP**

## INSTRUMENT APPROACH CHART

## RODN / KADENA

|   |  |  |   |                                |     |
|---|--|--|---|--------------------------------|-----|
| LOC I-KZZ<br><b>108.7</b>   | APCH CRS<br><b>235°</b>  | Rwy ldg <b>12,101</b><br>THRE <b>129</b><br>Arpt Elev <b>143</b> | ILS or LOC RWY23R   |                                |     |
| RADAR or DME required   |  |  | MISSED APPROACH: Climb to 6000 on KAD VORTAC R-236 to OSREG/KAD 4.9 DME, cross OSREG at or above 2200, and left turn to intercept KAD R-235 to IDMEK/KAD 20 DME and hold. Continue climb-in-hold to 6000. |                                |     |
| * When ALS inop, increase CAT AB RVR to 55, vis to 1 mile;<br>CAT CDE vis to 1¼ miles.<br>** Circling not authorized NW of Rwy 05L-23R. |  |  | SALS<br>A2  |                                |     |
| ATIS ★<br><b>124.2 280.5</b>  | NAHA APP CON<br><b>119.1 335.8</b> (NW)<br><b>126.5 258.3</b> (SE) | TOWER<br><b>134.1 315.8</b>                                      | GND CON<br><b>118.5 275.8</b>   | CLNC DEL<br><b>123.3 235.0</b> | ASR |

Missed approach requires use of RNAV or ATC RADAR monitoring.



EMERGENCY SAFE ALT 100 NM 2700


|   |                  |           |                 |                        |                 |
|---|------------------|-----------|-----------------|------------------------|-----------------|
| 6000<br>KAD R-236   | OSREG<br>KAD 4.9 | KAD R-235 | IDMEK<br>KAD 20 | TLv FL140<br>TA 14,000 | LETOX<br>KAD 13 |
| APRV KAD 1.4<br>KAD 2.6<br>NUGAP KAD 6.9<br>2100<br>3000<br>GS 3.00°<br>TCH 47  |                  |           |                 |                        |                 |
| CATEGORY A B C D E<br>S-ILS 23R 329/40 200 (200-¾)<br>S-LOC 23R* 740/40 611 (600-¾) 740-1½ 611 (600-1½)<br>CIRCLING ** 780-1 920-1 940-2¼ 940-2½ 1000-3<br>637 777 797 797 857<br>(700-1) (800-1) (800-2¼) (800-2½) (900-3) |                  |           |                 |                        |                 |
| ELEV 143 THRE 129<br>HIRL all rwy<br>REIL Rwy 05R and 23L<br>FAF to MAP 5.5 NM<br>Knots 60 90 120 150 180<br>Min:Sec 5:30 3:40 2:45 2:12 1:50   |                  |           |                 |                        |                 |

CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

|   |  |  |            |                   |   |   |                        |                         |     |
|---|--|--|------------|-------------------|---|---|------------------------|-------------------------|-----|
| APCH CRS<br>056°  |  | Rwy Idg<br>12,101  | TDZE<br>93 | Arprt Elev<br>143 | RNAV(GPS) RWY05L  |   |                        |                         |     |
| RNP APCH - GPS  |  |  |            |                   | SSALR<br> | MISSED APPROACH: Climbing right turn to 6000 direct BYYRD and hold. Continue climb-in-hold to 6000. |                        |                         |     |
| RADAR required  |  |  |            |                   |   |   |                        |                         |     |
| ▼ * When ALS inop increase CAT A RVR to 40, vis to 3/4 mile; CAT B RVR to 45, vis to 7/8 mile; CAT C RVR to 50, vis to 1 mile; CAT D RVR to 55, vis to 1 mile; CAT E RVR to 60, vis to 1 1/8 miles. |  |  |            |                   |   |   |                        |                         |     |
| ATIS★<br>124.2 280.5  |  | NAHA APP CON/DEP CON<br>119.1 335.8 (NW)<br>126.5 258.3 (SE) |            |                   | TOWER<br>134.1 315.8  |   | GND CON<br>118.5 275.8 | CLNC DEL<br>123.3 235.0 | ASR |

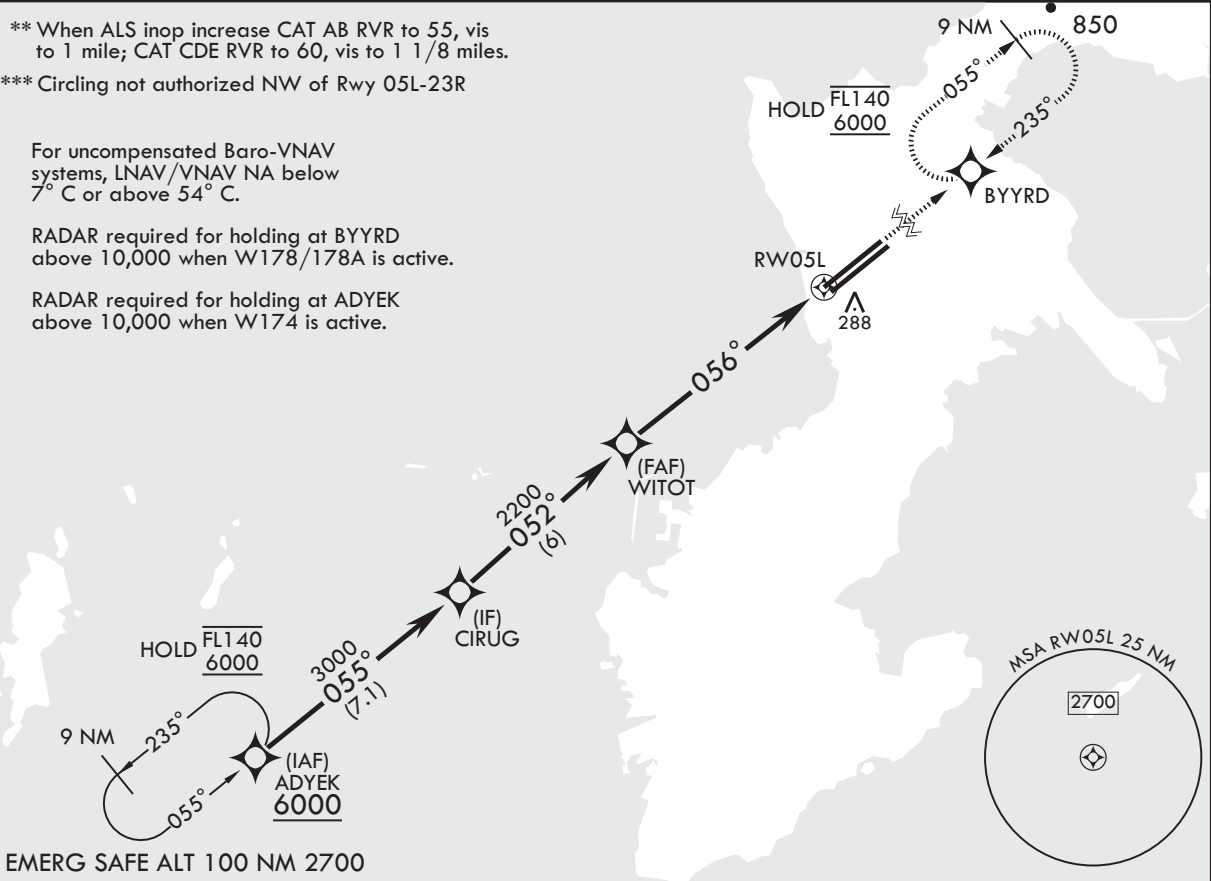
\*\* When ALS inop increase CAT AB RVR to 55, vis to 1 mile; CAT CDE RVR to 60, vis to 1 1/8 miles.

\*\*\* Circling not authorized NW of Rwy 05L-23R

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 7° C or above 54° C.

RADAR required for holding at BYYRD above 10,000 when W178/178A is active.

RADAR required for holding at ADYEK above 10,000 when W174 is active.



EMERG SAFE ALT 100 NM 2700

|               |                          |                          |                          |                          |                          |                  |
|---------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------|
| CIRUG         |                          | TLv FL140<br>TA 14,000   | 6000                     | BYYRD                    | ELEV 143                 | TDZE 93          |
| 3000          |                          | 052°                     | WITOT                    | 2200                     | GP 2.88°<br>TCH 56       | 1.3 NM to RWY05L |
|               |                          | 056°                     |                          |                          | 6.8 NM                   |                  |
| CATEGORY      | A                        | B                        | C                        | D                        | E                        |                  |
| LNAV/VNAV DA* | 353/24<br>260<br>(300-½) | 384/24<br>291<br>(300-½) | 421/26<br>328<br>(300-½) | 439/30<br>346<br>(300-¾) | 476/35<br>383<br>(400-¾) |                  |
| LNAV MDA**    | 500/24                   | 407 (400-½)              | 500/40                   | 407                      | (400-¾)                  |                  |
| CIRCLING***   | 780-1<br>637 (700-1)     | 920-1<br>777 (800-1)     | 940-2¼<br>797 (800-2¼)   | 940-2½<br>797 (800-2½)   | 1000-3<br>857 (900-3)    |                  |

CHANGE : Update.

23L 23R

H 0.5% UP x 300

12,101 x 200

0.5% UP

BCN TWR 312

288

HIRL all Rwys

REIL Rws 05R, 23L

NOTE: REPRINTING DOD FLIP

## INSTRUMENT APPROACH CHART

## RODN / KADENA

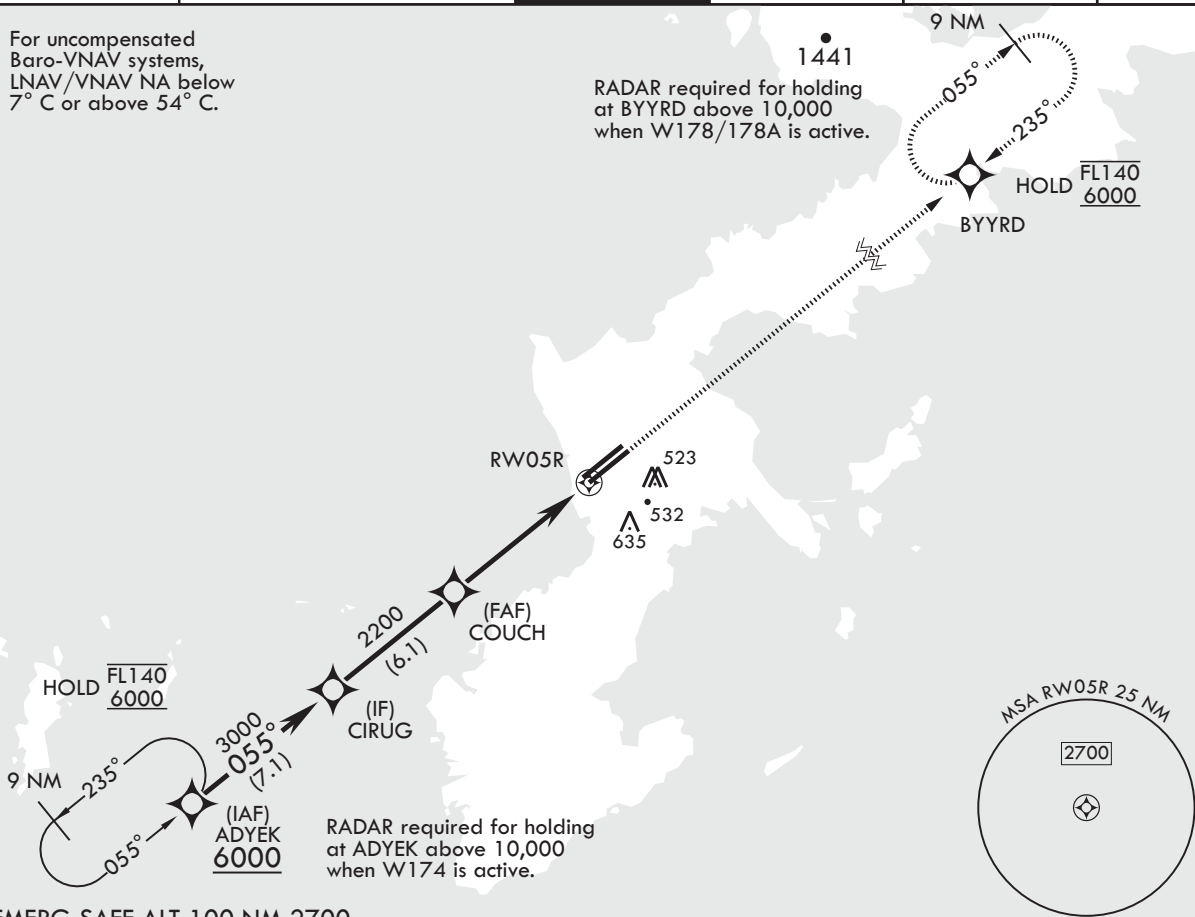
|          |           |        |
|----------|-----------|--------|
| APCH CRS | Rwy ldg   | 12,101 |
| 055°     | TDZE      | 106    |
|          | Arpt Elev | 143    |

## RNAV (GPS) RWY05R

|  |   |
|--|---|
| RNP APCH - GPS                               | MISSED APPROACH: Climb to 6000 direct BYYRD and hold. Continue climb-in-hold to 6000. |
| RADAR required                               |   |
| * Circling not authorized NW of RWY 05L-23R. |   |

|                      |  |                      |                        |                         |     |
|----------------------|--|----------------------|------------------------|-------------------------|-----|
| ATIS★<br>124.2 280.5 | NAHA APP CON/DEP CON<br>119.1 335.8 (NW)<br>126.5 258.3 (SE) | TOWER<br>134.1 315.8 | GND CON<br>118.5 275.8 | CLNC DEL<br>123.3 235.0 | ASR |
|----------------------|--|----------------------|------------------------|-------------------------|-----|

For uncompensated  
Baro-VNAV systems,  
LNAV/VNAV NA below  
7° C or above 54° C.



EMERG SAFE ALT 100 NM 2700

|                    |  |                        |                        |                        |                       |          |          |
|--------------------|--|------------------------|------------------------|------------------------|-----------------------|----------|----------|
| CIRUG              | VGSi and RNAV glidepath not coincident (VGSi angle 3.00/TCH 60). |                        | TLv FL140<br>TA 14,000 | 6000                   | BYYRD                 | ELEV 143 | TDZE 106 |
| 3000               | 055°   |                        | COUCH                  | 2200                   | 1.6 NM to RWY05R      | RWY05R   |          |
| GP 2.86°<br>TCH 60 |  |                        |                        | 6.8 NM                 |                       |          |          |
| CATEGORY           | A  | B                      | C                      | D                      | E                     |          |          |
| LNAV/VNAV DA       | 479/55<br>373 (400-1)  | 490/60<br>384 (400-1½) | 498/60<br>392 (400-1½) | 509/60                 | 403 (400-1½)          |          |          |
| LNAV MDA           | 640/55   | 534 (500-1)            | 640-1½                 | 534                    | (500-1½)              |          |          |
| CIRCLING*          | 780-1<br>637 (700-1)   | 920-1<br>777 (800-1)   | 940-2¼<br>797 (800-2¼) | 940-2½<br>797 (800-2½) | 1000-3<br>857 (900-3) |          |          |

NOTE: REPRINTING DOD FLIP

## INSTRUMENT APPROACH CHART

## RODN / KADENA

|          |           |        |
|----------|-----------|--------|
| APCH CRS | Rwy ldg   | 12,101 |
| 235°     | TDZE      | 143    |
|          | Arpt Elev | 143    |

## RNAV (GPS) RWY23L

RNP APCH - GPS

RADAR required. DME/DME RNP - 0.3 NA.

\* Circling not authorized NW of Rwy 05L-23R.

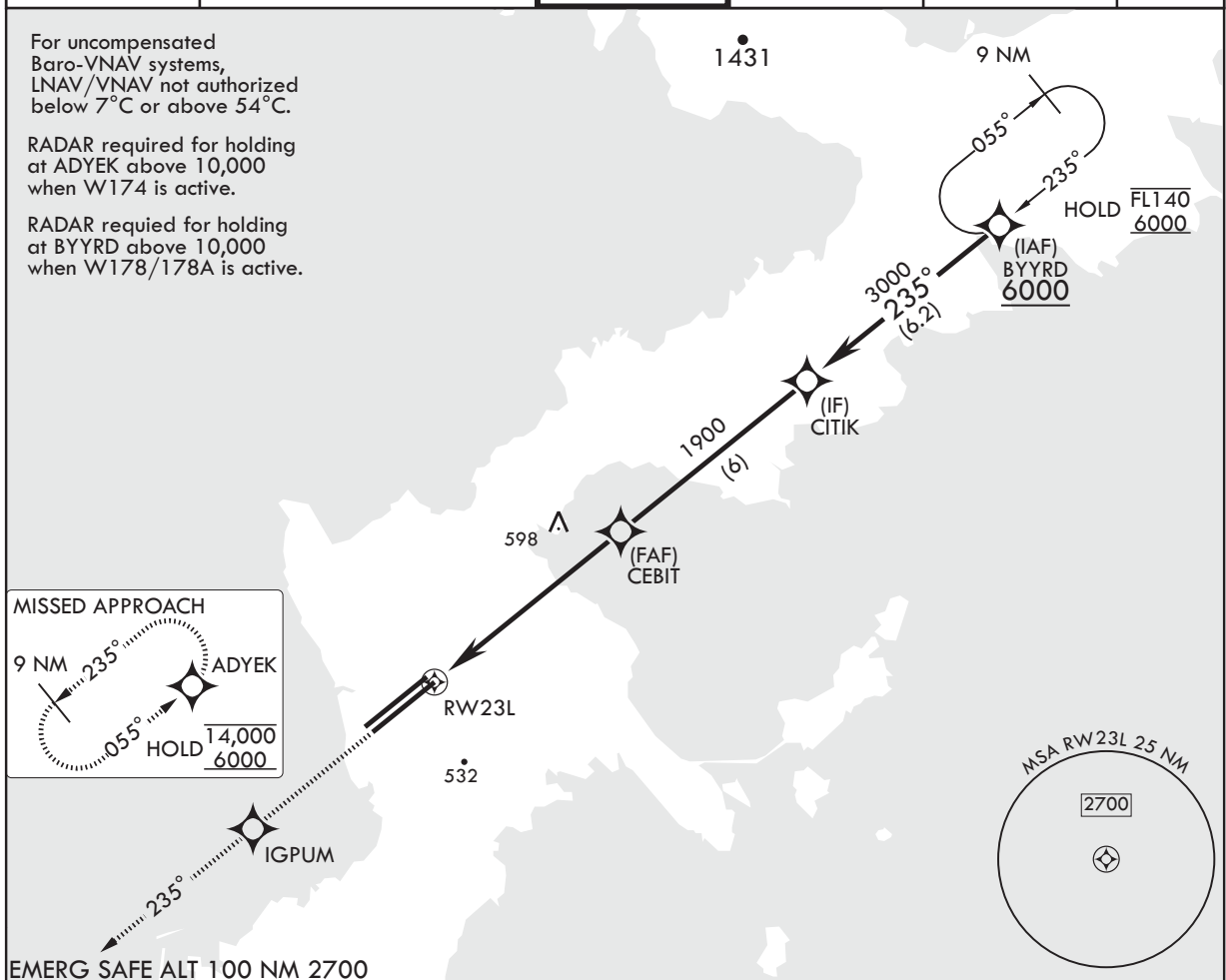
MISSED APPROACH: Climb to 6000 direct IGPUM, cross IGPUM at or above 2200, track 235° to ADYEK and hold, continue climb-in-hold to 6000.

|                      |  |                      |                        |                         |     |
|----------------------|--|----------------------|------------------------|-------------------------|-----|
| ATIS★<br>124.2 280.5 | NAHA APP CON/DEP CON<br>119.1 335.8 (NW)<br>126.5 258.3 (SE) | TOWER<br>134.1 315.8 | GND CON<br>118.5 275.8 | CLNC DEL<br>123.3 235.0 | ASR |
|----------------------|--|----------------------|------------------------|-------------------------|-----|

For uncompensated  
Baro-VNAV systems,  
LNAV/VNAV not authorized  
below 7°C or above 54°C.

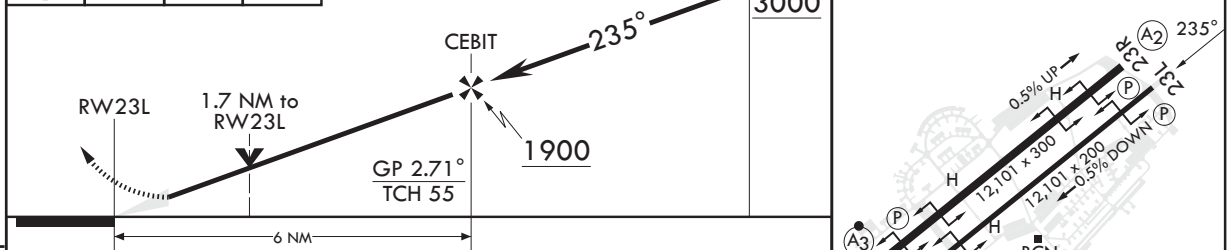
RADAR required for holding  
at ADYEK above 10,000  
when W174 is active.

RADAR required for holding  
at BYYRD above 10,000  
when W178/178A is active.

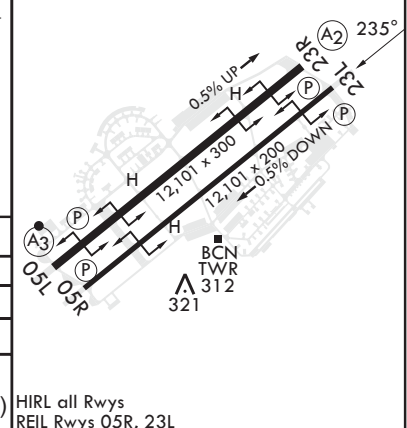


EMERG SAFE ALT 100 NM 2700

|      |       |            |       |                        |  |       |          |          |
|------|-------|------------|-------|------------------------|--|-------|----------|----------|
| 6000 | IGPUM | tr<br>235° | ADYEK | TLv FL140<br>TA 14,000 | VGSI and Descent angles<br>not coincident (VGSI<br>Angle 3.00/TCH 55). | CITIK | ELEV 143 | TDZE 143 |
|------|-------|------------|-------|------------------------|--|-------|----------|----------|



| CATEGORY     | A                    | B                    | C                      | D                      | E                     |
|--------------|----------------------|----------------------|------------------------|------------------------|-----------------------|
| LNAV/VNAV DA | 669-1½               | 526                  | (600-1½)               |                        |                       |
| LNAV MDA     | 740/55 597 (600-1)   | 740-1¾ 597 (600-1¾)  |                        |                        |                       |
| CIRCLING*    | 780-1<br>637 (700-1) | 920-1<br>777 (800-1) | 940-2¼<br>797 (800-2¼) | 940-2½<br>797 (800-2½) | 1000-3<br>857 (900-3) |



CHANGE : Update.



NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

|                  |           |        |
|------------------|-----------|--------|
| APCH CRS<br>235° | Rwy Idg   | 12,101 |
|                  | TDZE      | 129    |
|                  | Arpt Elev | 143    |

RNAV (GPS) RWY23R

|   |   |  |
|---|---|--|
| RNP APCH - GPS  | SALS<br> | MISSED APPROACH: Climb to 6000 direct IRNEN, cross IRNEN at or above 2200, track 235° to ENLIN and hold, continue climb-in-hold to 6000. |
| RADAR required  |   |  |
|  * When ALS inop, increase RVR to 55, vis to 1 mile. |   |  |

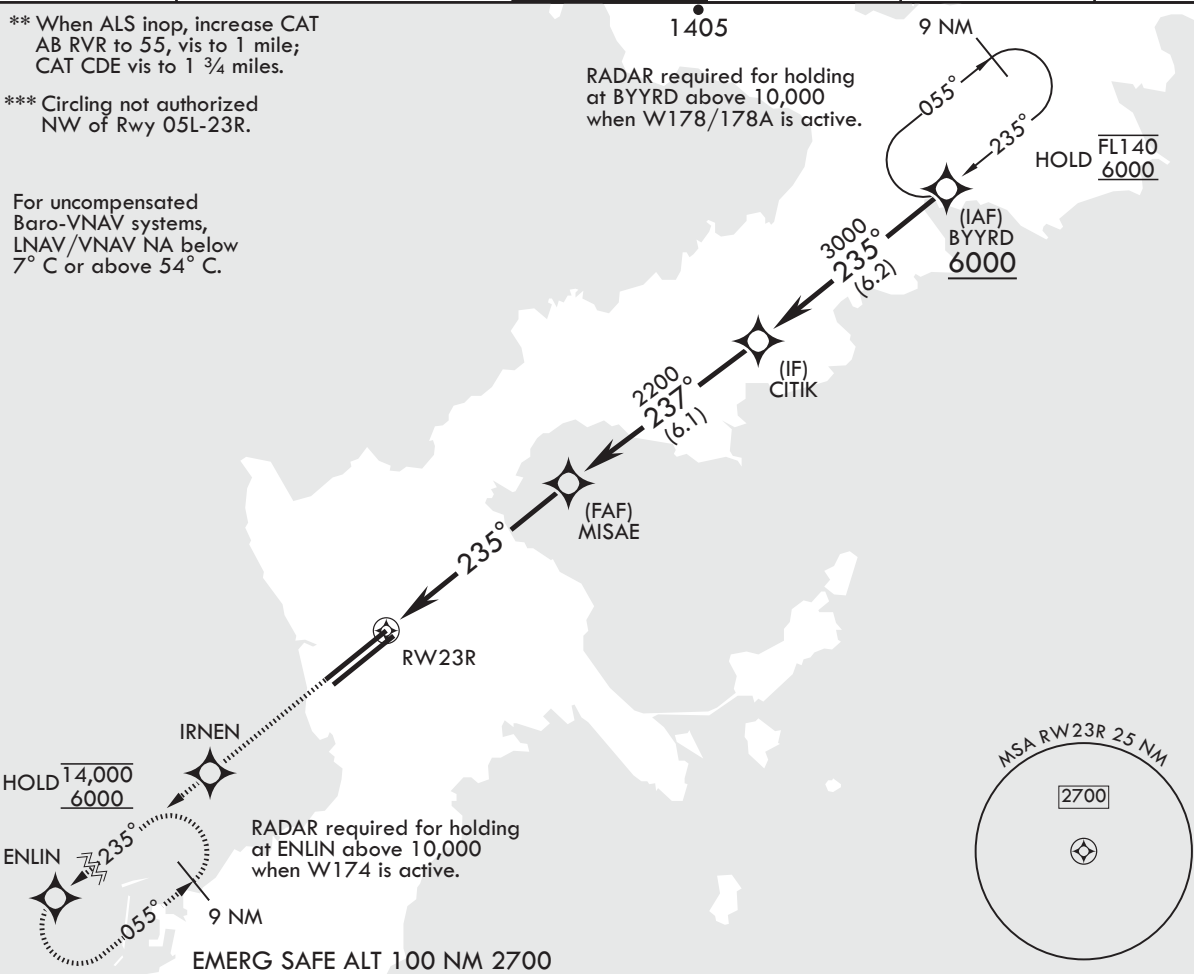
|                      |  |                      |                        |                         |     |
|----------------------|--|----------------------|------------------------|-------------------------|-----|
| ATIS★<br>124.2 280.5 | NAHA APP CON/DEP CON<br>119.1 335.8 (NW)<br>126.5 258.3 (SE) | TOWER<br>134.1 315.8 | GND CON<br>118.5 275.8 | CLNC DEL<br>123.3 235.0 | ASR |
|----------------------|--|----------------------|------------------------|-------------------------|-----|

\*\* When ALS inop, increase CAT  
AB RVR to 55, vis to 1 mile;  
CAT CDE vis to 1 3/4 miles.

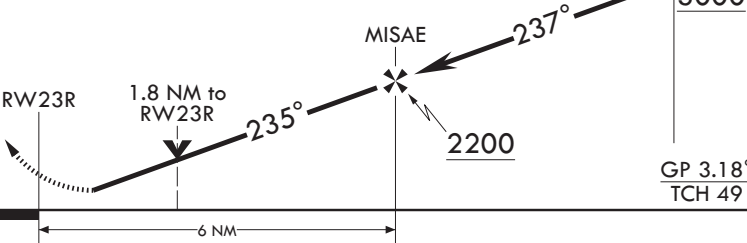
\*\*\* Circling not authorized  
NW of Rwy 05L-23R.


For uncompensated  
Baro-VNAV systems,  
LNAV/VNAV NA below  
7° C or above 54° C.

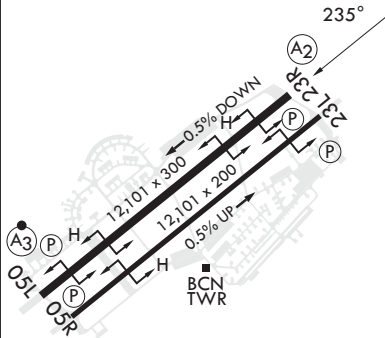
RADAR required for holding  
at BYYRD above 10,000  
when W178/178A is active.



|      |       |            |       |                        |       |          |          |
|------|-------|------------|-------|------------------------|-------|----------|----------|
| 6000 | IRNEN | tr<br>235° | ENLIN | TLv FL140<br>TA 14,000 | CITIK | ELEV 143 | TDZE 129 |
|------|-------|------------|-------|------------------------|-------|----------|----------|



|   |                      |                       |                           |                           |                    |
|---|----------------------|-----------------------|---------------------------|---------------------------|--------------------|
| CATEGORY  | A                    | B                     | C                         | D                         | E                  |
| LNAV/VNAV DA*   | 482/40               | 353                   | (400-3/4)                 |                           |                    |
| LNAV MDA**  | 740/40 611 (600-3/4) | 740-1 611 (600-1 1/2) |                           |                           |                    |
|  CIRCLING*** | 780-1 637 (700-1)    | 920-1 777 (800-1)     | 940-2 1/4 797 (800-2 1/4) | 940-2 1/2 797 (800-2 1/2) | 1000-3 857 (900-3) |



HIRL all Rwy's  
REIL Rwy's 05R, 23L

NOTE: REPRINTING DOD FLIP