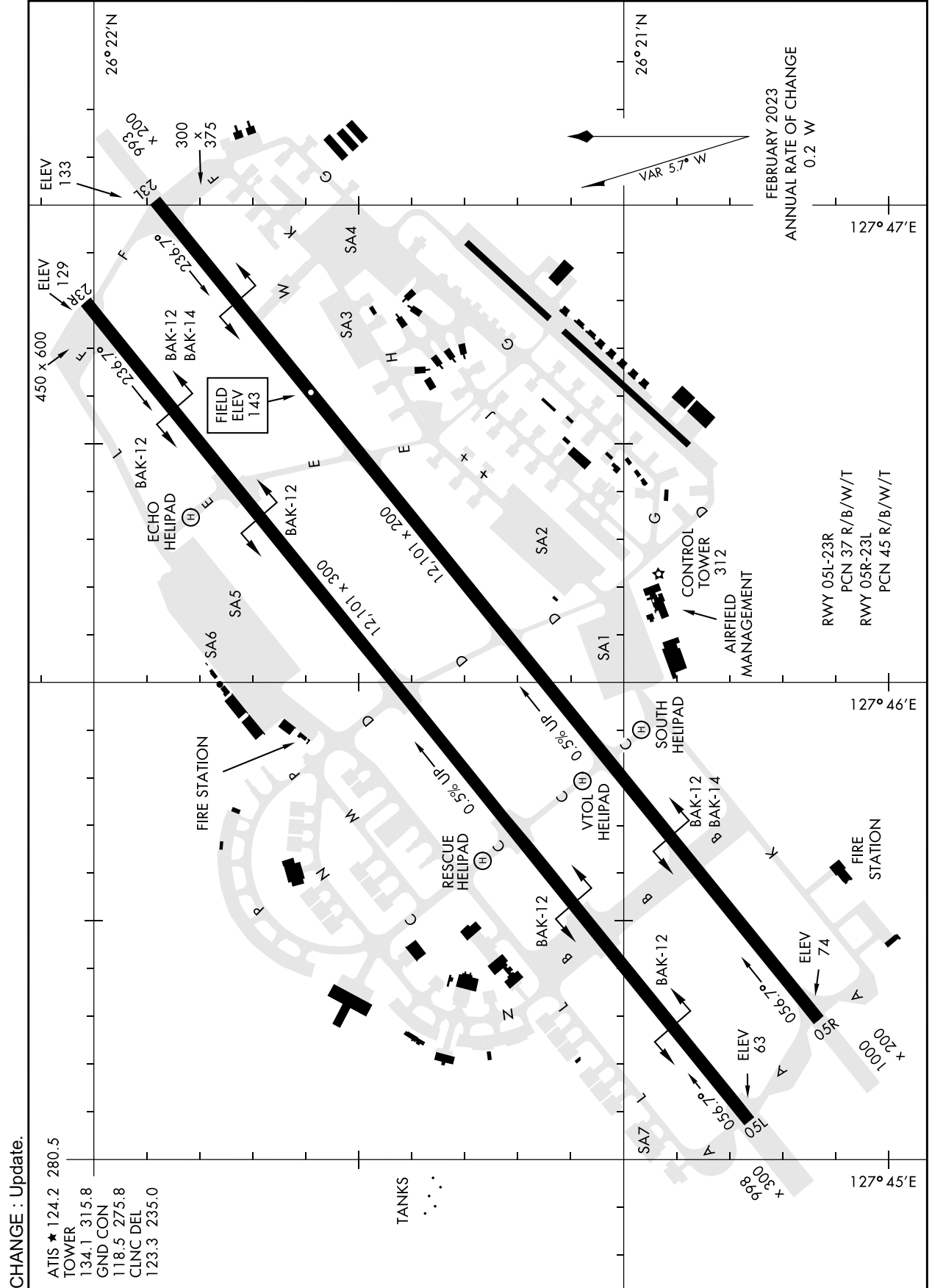


RODN / KADENA

AD CHART



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)

JILEE THREE DEPARTURE

| Rwy | Knots    | 60  | 120 | 180 | 240 | 300  | 360  |
|-----|----------|-----|-----|-----|-----|------|------|
| 05L | V/V(fpm) | 221 | 442 | 663 | 884 | 1105 | 1326 |

Minimum Climb Rate to 2800



TLv FL140  
TA 14,000



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF 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 above 2800 not to exceed 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)

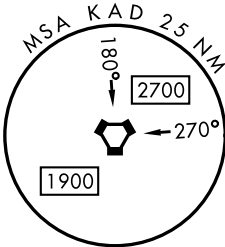
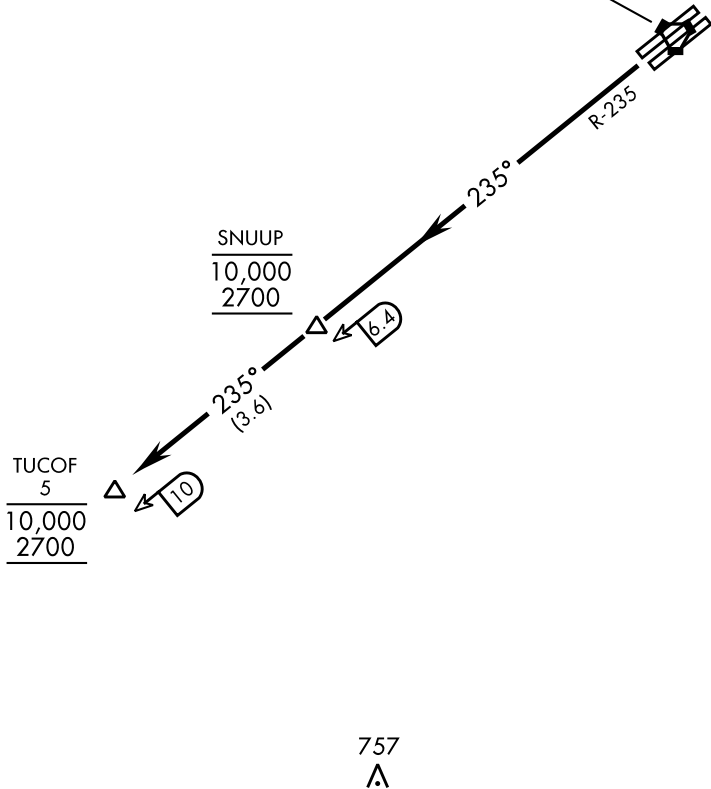
TUCOF THREE DEPARTURE

| 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

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

CHANGE : Update.

STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA

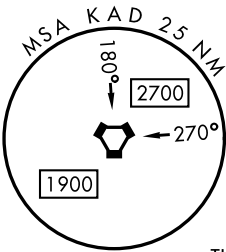
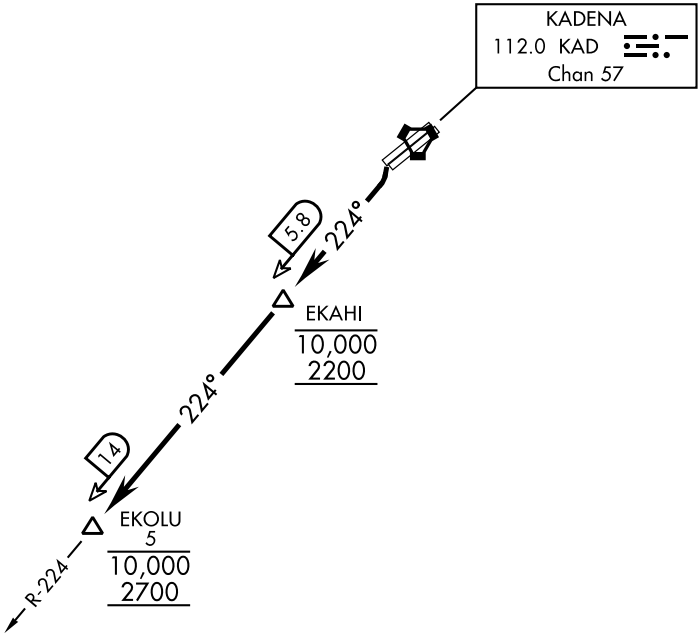
ATIS★ 124.2 280.5  
CLNC DEL  
123.3 235.0  
GND CON  
118.5 275.8  
TOWER  
134.1 315.8  
NAHA DEP CON  
119.1 335.8 (NW)  
126.5 258.3 (SW)

EKOLU TWO 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 2000

1194



TLv FL140  
TA 14,000

CHANGE : Update.



DEPARTURE ROUTE DESCRIPTION

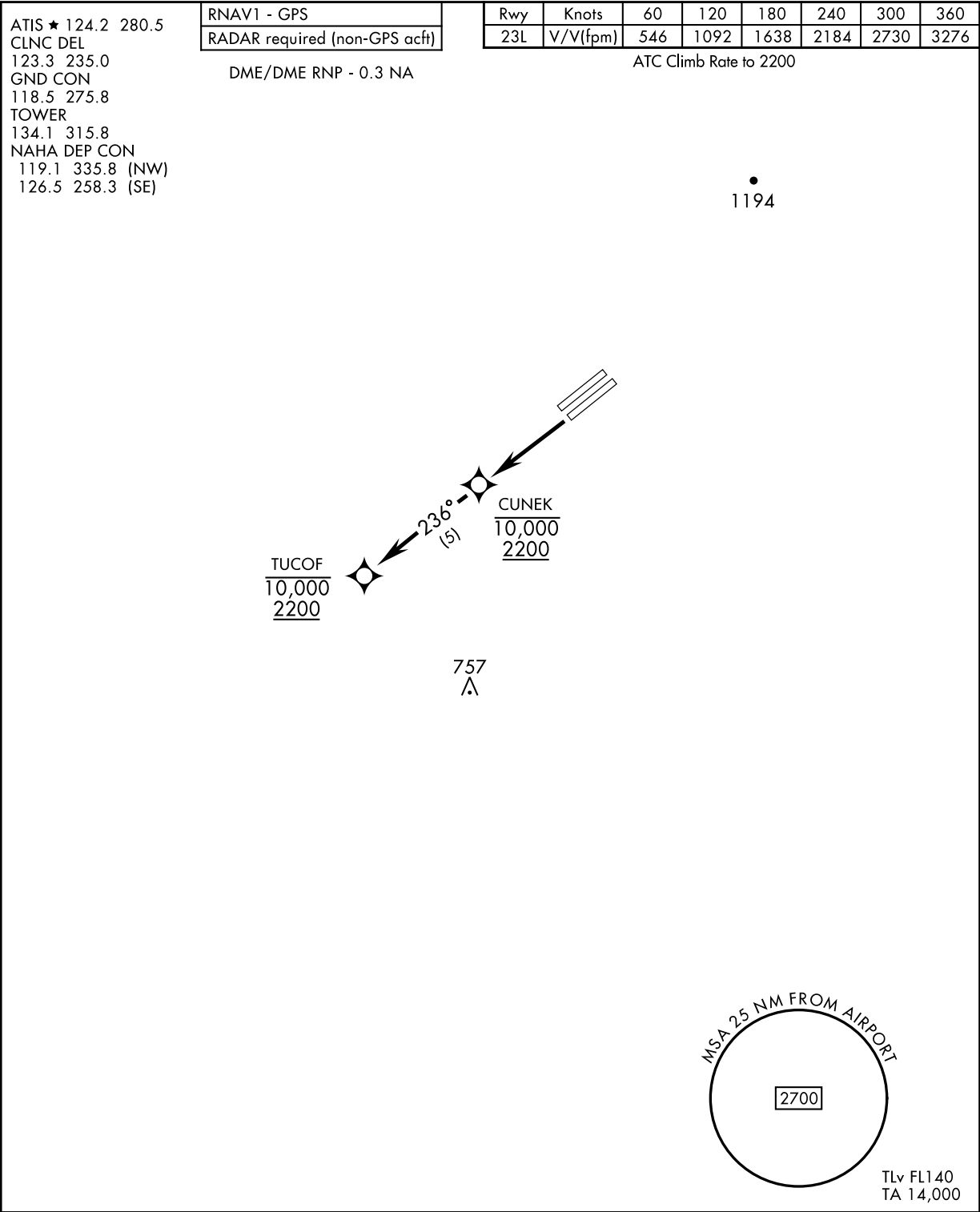
TAKEOFF RWY 23L/23R: Climb left turn to intercept KAD VORTAC R-224 to EKOLU. Cross EKAHI at or above 2200 not to exceed 10,000, cross EKOLU at or above 2700 not to exceed 10,000, or altitude specified by ATC.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA

CUNЕК FOUR DEPARTURE(RNAV1)



CHANGE : Update.

T

DEPARTURE ROUTE DESCRIPTION

TAKEOFF RWY 23L: Climb direct CUNЕК. Cross CUNЕК at or above 2200, not to exceed 10,000, then track 236° to TUCOF, cross TUCOF at or above 2200 not to exceed 10,000, or altitude assigned by ATC.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART -INSTRUMENT



**INTENTIONALLY LEFT BLANK**

## RODN / KADENA

LOC I-KDN

109.7

APCH CRS

055°

Rwy Idg

12,101

TDZE

93

Arprt Elev

143

ILS or LOC RWY 05L

DME or RADAR required

ALSF-1

A1

\* When ALS inop, increase RVR to 40 vis to ¾ mile.

\*\* When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE RVR to 45, vis to ½ mile.

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

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

ATIS ★

124.2 280.5

NAHA APP CON

119.1 335.8 (NW)

126.5 258.3 (SE)

TOWER

134.1 315.8

GND CON

118.5 275.8

CLNC DEL

123.3 235.0

ASR

CAUTION: Wheel crossing height at threshold will be greater than 50ft for General Aviation, Small commuters, Corporate Turbojets, T-37, T-38, C-12, C-20, C-21, T-1, Fighter Jets, UC-35, T-3, and T-6.

LOCALIZER 109.7

I-KDN

KADENA

112.0 KAD

Chan 57

ADPEP KAD 8

130

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

1230

IMONO KAD 20

235°

055°

R-055

KAD 30

6000

532

635

DUPIT KAD 7

2000

2200

220

3000

055°

(7)

(IF) EBLIR KAD 13

(IAF) IDMEK KAD 20

6000

R-235

HOLD FL140 6000

KAD 30

235°

055°

1486

1171

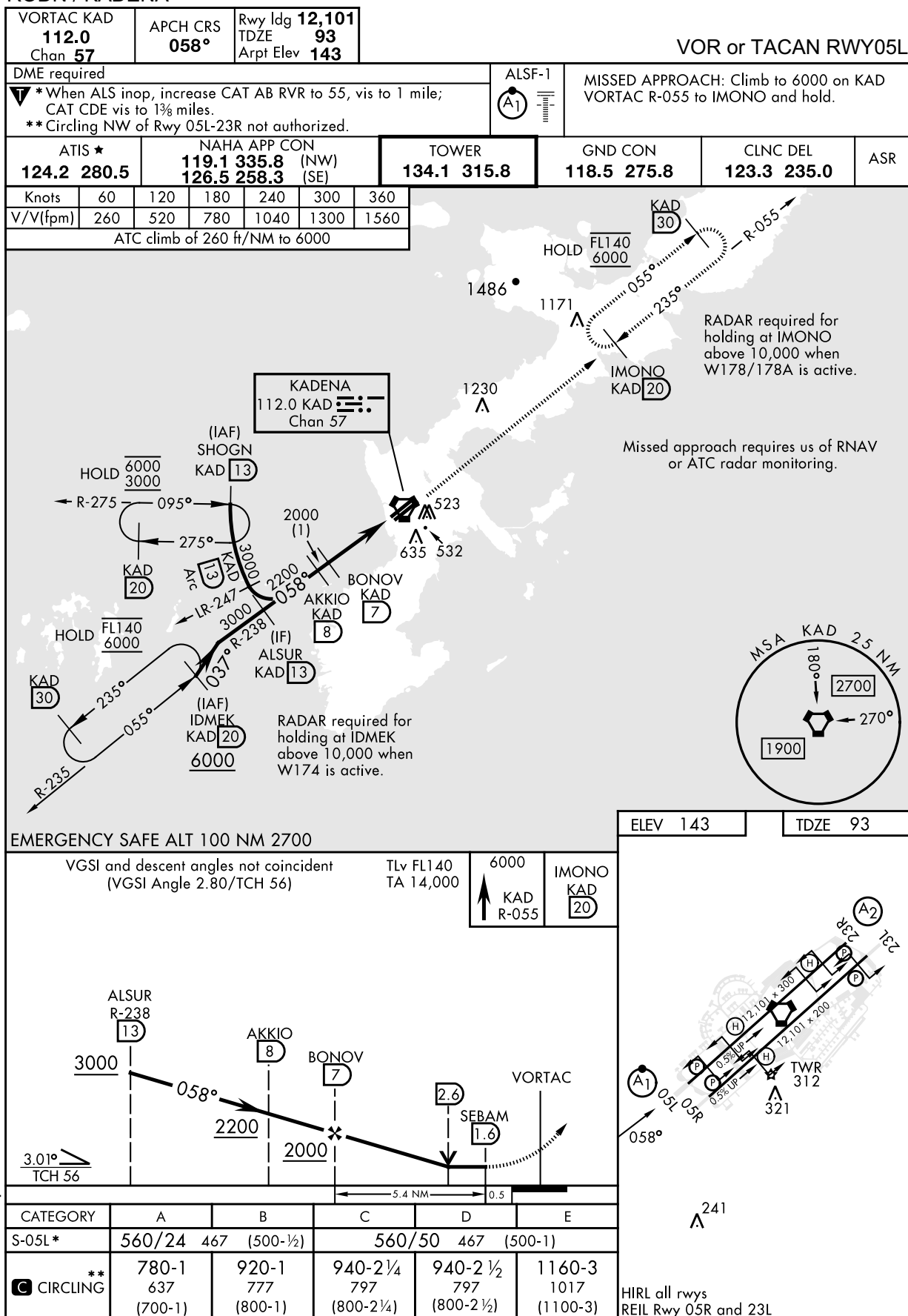
1230

**NOTE: REPRINTING DOD FLIP**



## INSTRUMENT APPROACH CHART

## RODN / KADENA



CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

|  |                         |  |
|--|-------------------------|--|
| VORTAC KAD<br><b>112.0</b><br>Chan <b>57</b> | APCH CRS<br><b>050°</b> | Rwy ldg <b>12,101</b><br>TDZE <b>106</b><br>Arpt Elev <b>143</b> |
|--|-------------------------|--|

VOR or TACAN RWY05R

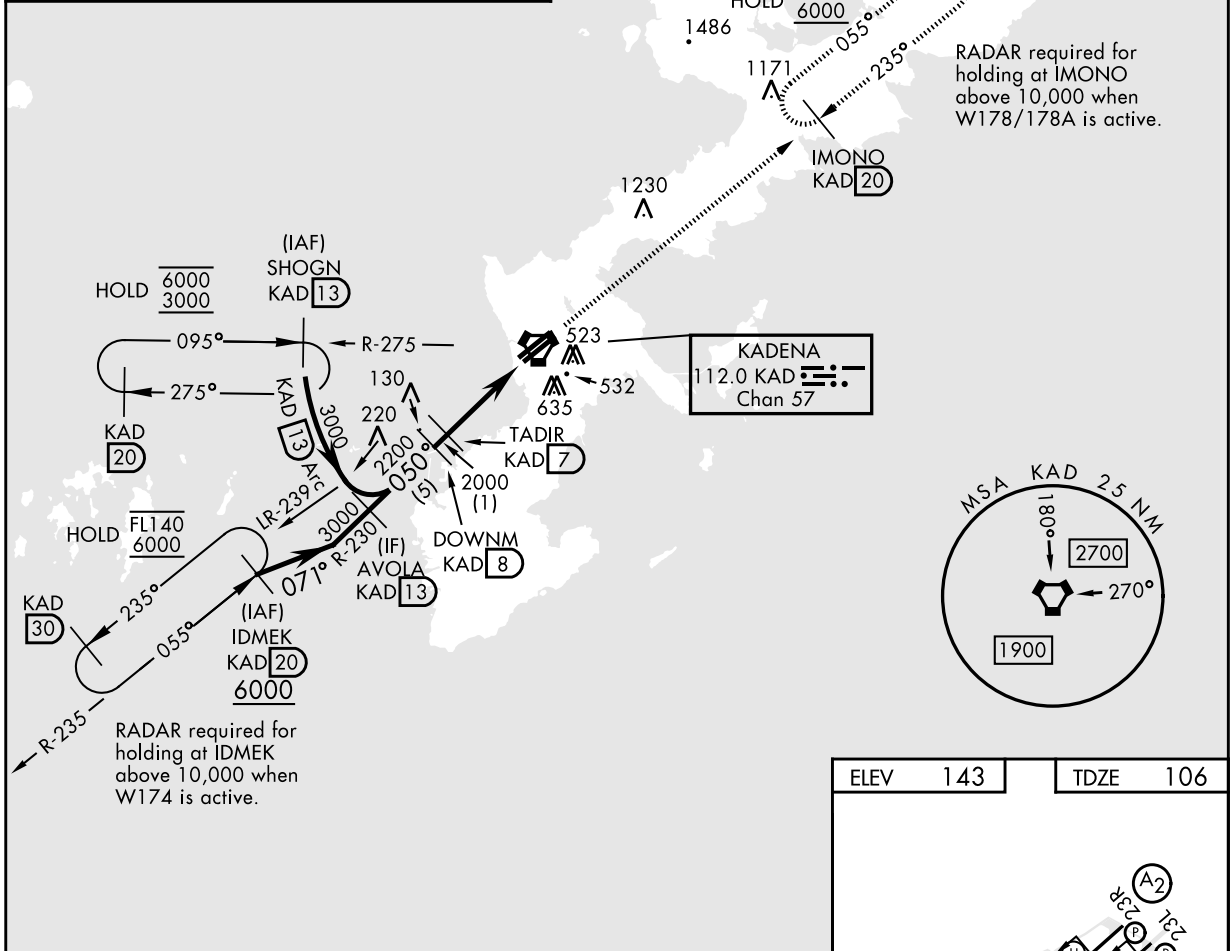
DME required

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

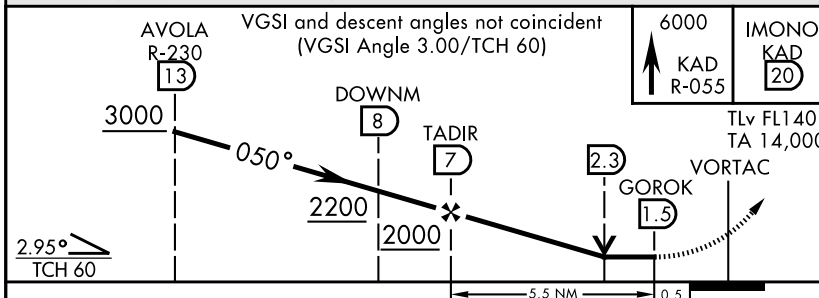
MISSED APPROACH: Climb to 6000 on KAD VORTAC R-055 to IMONO and hold.

|                                |     |  |     |      |      |      |                      |  |                        |  |                         |  |     |
|--------------------------------|-----|--|-----|------|------|------|----------------------|--|------------------------|--|-------------------------|--|-----|
| ATIS ★<br>124.2 280.5          |     | NAHA APP 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 |
| Knots                          | 60  | 120  | 180 | 240  | 300  | 360  |                      |  |                        |  |                         |  |     |
| V/V(fpm)                       | 260 | 520  | 780 | 1040 | 1300 | 1560 |                      |  |                        |  |                         |  |     |
| ATC climb of 260 ft/NM to 6000 |     |  |     |      |      |      |                      |  |                        |  |                         |  |     |

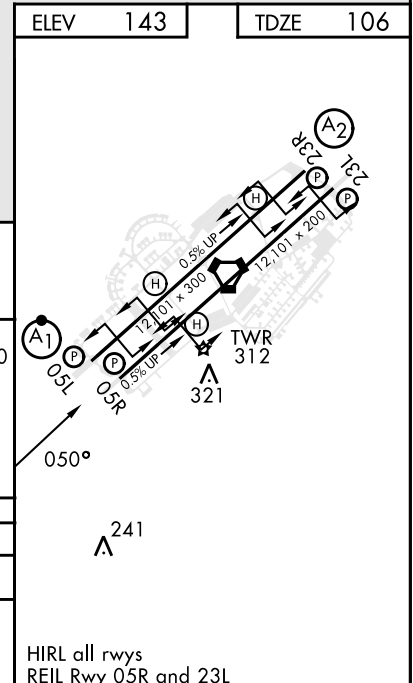
ATC climb of 260 ft/NM to 6000



EMERGENCY SAFE ALT 100 NM 2700



| CATEGORY  | A                       | B                       | C                         | D                         | E                          |
|-----------|-------------------------|-------------------------|---------------------------|---------------------------|----------------------------|
| S-05R     | 520/55                  | 414 (400-1)             | 520/60                    | 414                       | (400-1½)                   |
| CIRCLING* | 780-1<br>637<br>(700-1) | 920-1<br>777<br>(800-1) | 940-2¼<br>797<br>(800-2¼) | 940-2½<br>797<br>(800-2½) | 1160-3<br>1017<br>(1100-3) |




CHANGE: Update.

NOTE: REPRINTING DOD FLIP

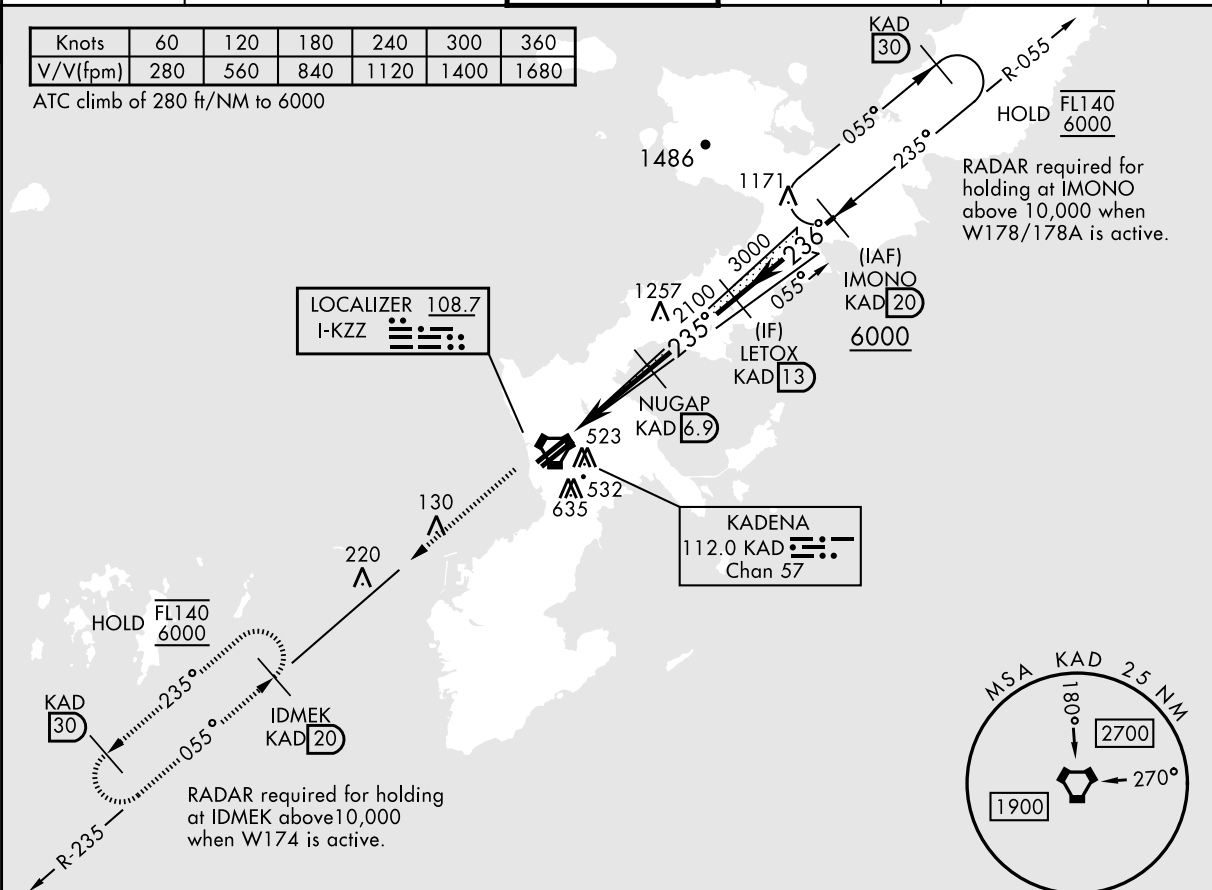
## INSTRUMENT APPROACH CHART

## RODN / KADENA

|   |  |  |   |   |     |
|---|--|--|---|---|-----|
| LOC I-KZZ<br><b>108.7</b>   | APCH CRS<br><b>235°</b>  | Rwy Idg <b>12,101</b><br>THRE <b>129</b><br>Arpt Elev <b>143</b> | ILS or LOC RWY23R   |   |     |
| RADAR or DME required.  |  |  | SALS<br> | MISSED APPROACH: Climb to 6000 on KAD VORTAC R-235 to IDMEK and hold. |     |
| <p>*When ALS inop, increase CAT AB RVR to 55, vis to 1 mile;<br/>CAT CDE vis to 1½ miles.</p> <p>**Circling NW of Rwy 05L-23R not authorized.</p> |  |  |   |   |     |
| 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 |

| Knots    | 60  | 120 | 180 | 240  | 300  | 360  |
|----------|-----|-----|-----|------|------|------|
| V/V(fpm) | 280 | 560 | 840 | 1120 | 1400 | 1680 |

ATC climb of 280 ft/NM to 6000



EMERGENCY SAFE ALT 100 NM 2700

6000

KAD

R-235

IDMEK

KAD

20

TLv FL140

TA 14,000

LETOX

13

VORTAC

APRAV

1.4

2.6

NUGAP

6.9

235°

2100

3000

GS 3.00°

TCH 47

0.5

5.5 NM

|             |                         |                         |                           |                           |                            |
|-------------|-------------------------|-------------------------|---------------------------|---------------------------|----------------------------|
| CATEGORY    | A                       | B                       | C                         | D                         | E                          |
| S-ILS 23R   | 329/40                  |                         | 200                       | (200-¾)                   |                            |
| S-LOC 23R*  | 740/40<br>611 (600-¾)   |                         | 740-1½ 611 (600-1½)       |                           |                            |
| CIRCLING ** | 780-1<br>637<br>(700-1) | 920-1<br>777<br>(800-1) | 940-2¼<br>797<br>(800-2¼) | 940-2½<br>797<br>(800-2½) | 1160-3<br>1017<br>(1100-3) |

FAF to MAP 5.5 NM

|         |      |      |      |      |      |
|---------|------|------|------|------|------|
| Knots   | 60   | 90   | 120  | 150  | 180  |
| Min:Sec | 5:30 | 3:40 | 2:45 | 2:12 | 1:50 |

235° 5.9 NM from FAF

A2

235°

0.5% DOWN

12,101 × 300

0.5% UP

12,101 × 200

TWR 312

321

A1

P

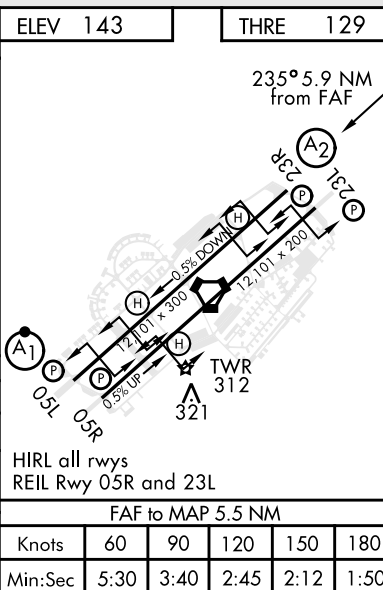
0.5P

0.5P

150

HIRL all rwwys

REIL Rwy 05R and 23L



CHANGE: Update

NOTE: REPRINTING DOD FLIP

## RODN / KADENA

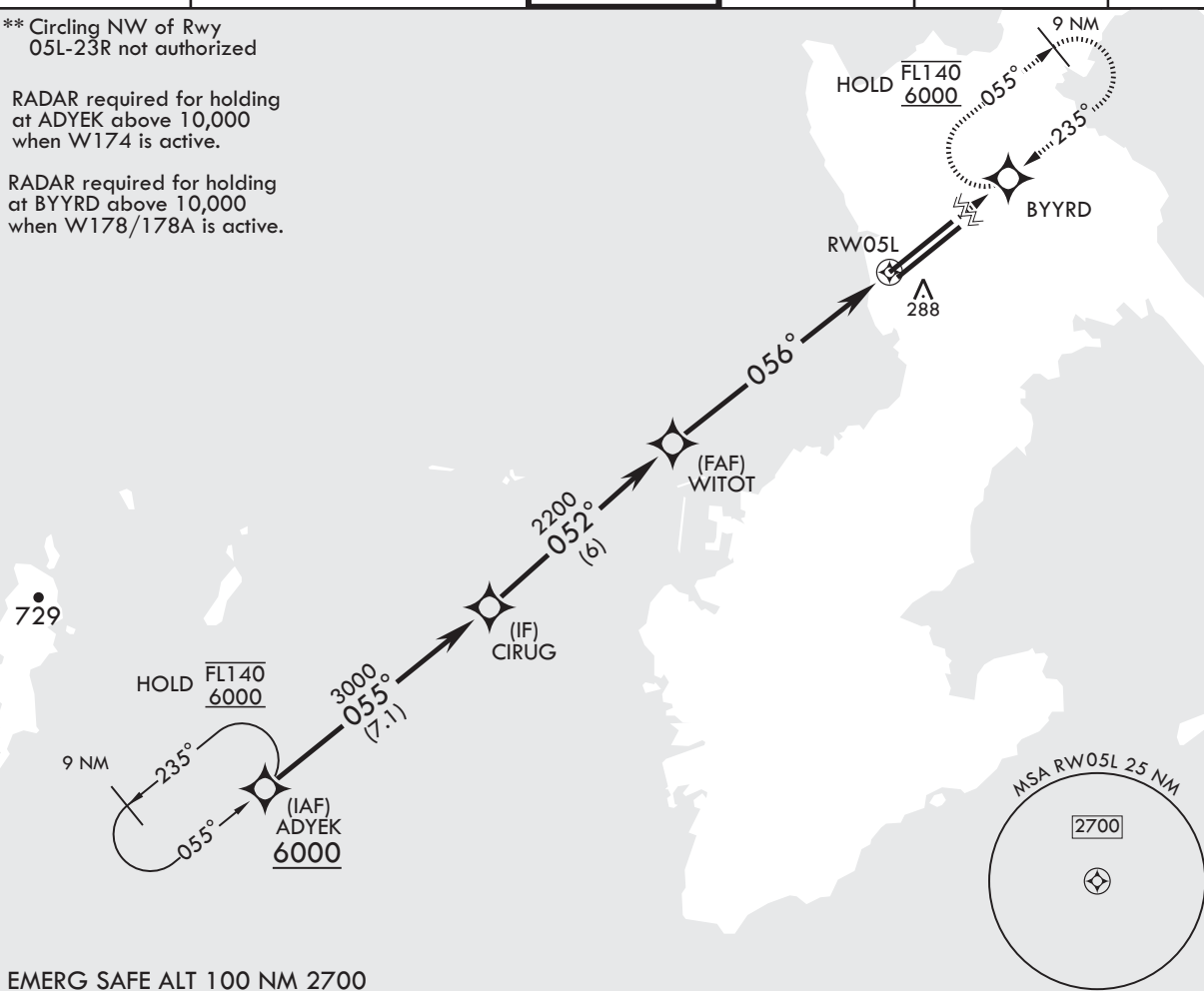
RNAV(GPS) RWY05L

ALSF-1

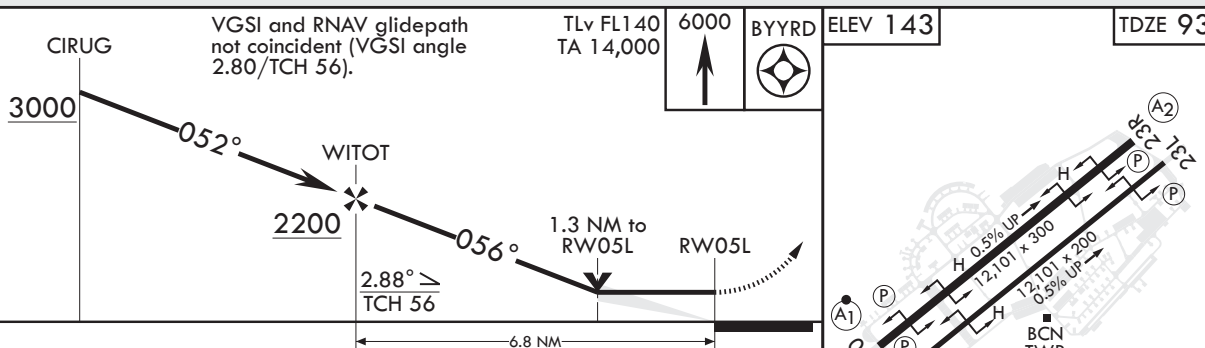
\*\* Circling NW of Rwy  
05L-23R not authorized


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.

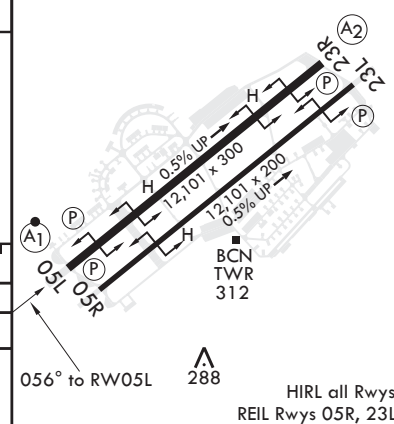


EMERG SAFE ALT 100 NM 2700



| CATEGORY   | A                    | B                    | C                      | D                      | E                       |
|--|----------------------|----------------------|------------------------|------------------------|-------------------------|
| 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) | 1160-3<br>1017 (1100-3) |

CHANGE: Update



**NOTE: REPRINTING DOD FLIP**

## INSTRUMENT APPROACH CHART

## RODN / KADENA

|                         |                          |
|-------------------------|--------------------------|
| APCH CRS<br><b>055°</b> | Rwy Idg<br><b>12,101</b> |
|                         | TDZE<br><b>106</b>       |
|                         | Arpt Elev<br><b>143</b>  |

## RNAV(GPS) RWY05R

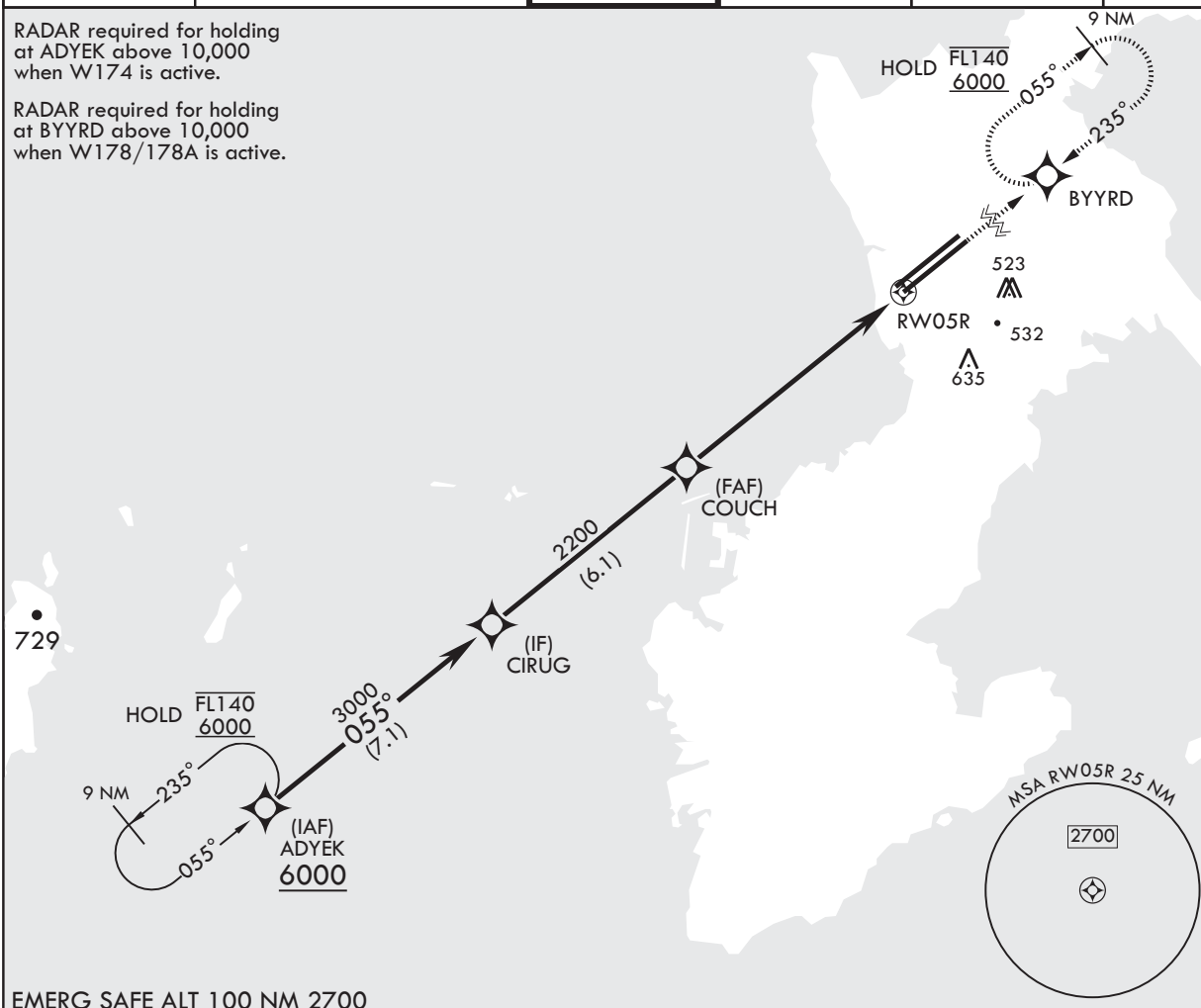
RNP APCH - GPS

RADAR required. DME/DME RNP - 0.3 NA.

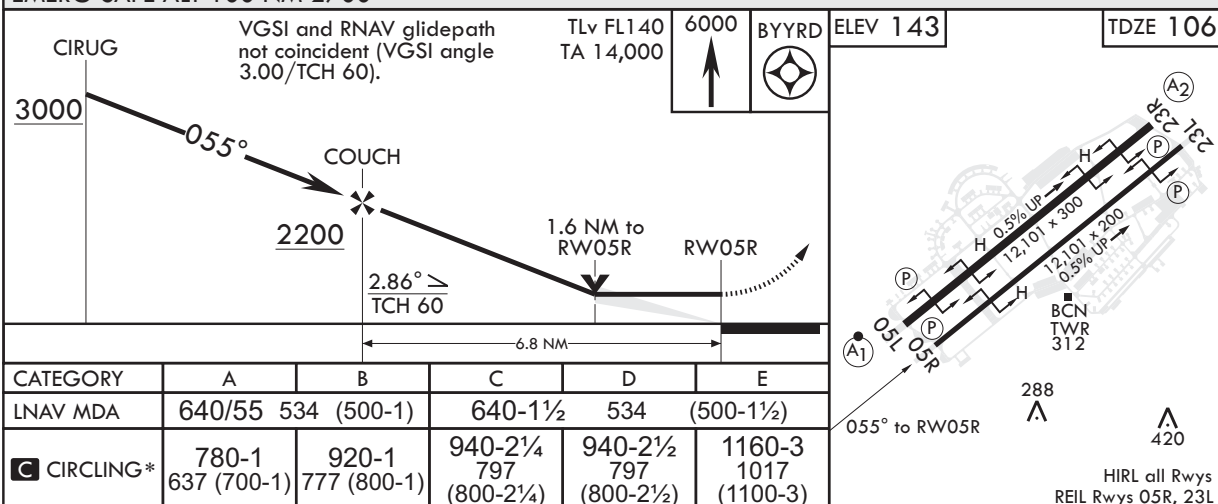
\* Circling not authorized NW of Rwy 05L-23R.

MISSED APPROACH: Climb to 6000 direct BYYRD and hold. Continue climb in hold to 6000.

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

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



CHANGE: Update

NOTE: REPRINTING DOD FLIP

## INSTRUMENT APPROACH CHART

## RODN / KADENA

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

## RNAV(GPS) RWY23L

RNP APCH - GPS

RADAR required. DME/DME RNP - 0.3 NA.

MISSED APPROACH: Climb to 6000 direct ADYEK and hold. Continue climb-in-hold to 6000.

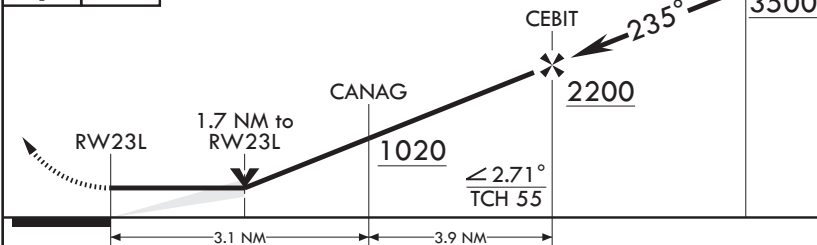
\* Circling not authorized NW of Rwy 05L-23R.

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

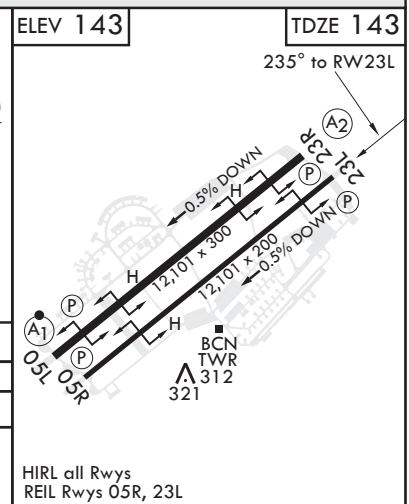
RADAR required for holding  
at ADYEK above 10,000  
when W174 is active.RADAR required for holding  
at BYYRD above 10,000  
when W178/178A is active.

EMERG SAFE ALT 100 NM 2700

|      |       |                        |  |       |          |          |
|------|-------|------------------------|--|-------|----------|----------|
| 6000 | ADYEK | TLv FL140<br>TA 14,000 | VGSI and Descent<br>angles not coincident. | CITIK | ELEV 143 | TDZE 143 |
|------|-------|------------------------|--|-------|----------|----------|



|           |                      |                      |   |   |                         |
|-----------|----------------------|----------------------|---|---|-------------------------|
| CATEGORY  | A                    | B                    | C   | D   | E                       |
| LNAV MDA  | 740/55               | 597 (600-1)          | 740-1 <sup>3</sup> / <sub>4</sub>   | 597 (600-1 <sup>3</sup> / <sub>4</sub> )                                      |                         |
| CIRCLING* | 780-1<br>637 (700-1) | 920-1<br>777 (800-1) | 940-2 <sup>1</sup> / <sub>4</sub><br>797 (800-2 <sup>1</sup> / <sub>4</sub> ) | 940-2 <sup>1</sup> / <sub>2</sub><br>797 (800-2 <sup>1</sup> / <sub>2</sub> ) | 1160-3<br>1017 (1100-3) |



CHANGE: Update


NOTE: REPRINTING DOD FLIP

## INSTRUMENT APPROACH CHART

## RODN / KADENA

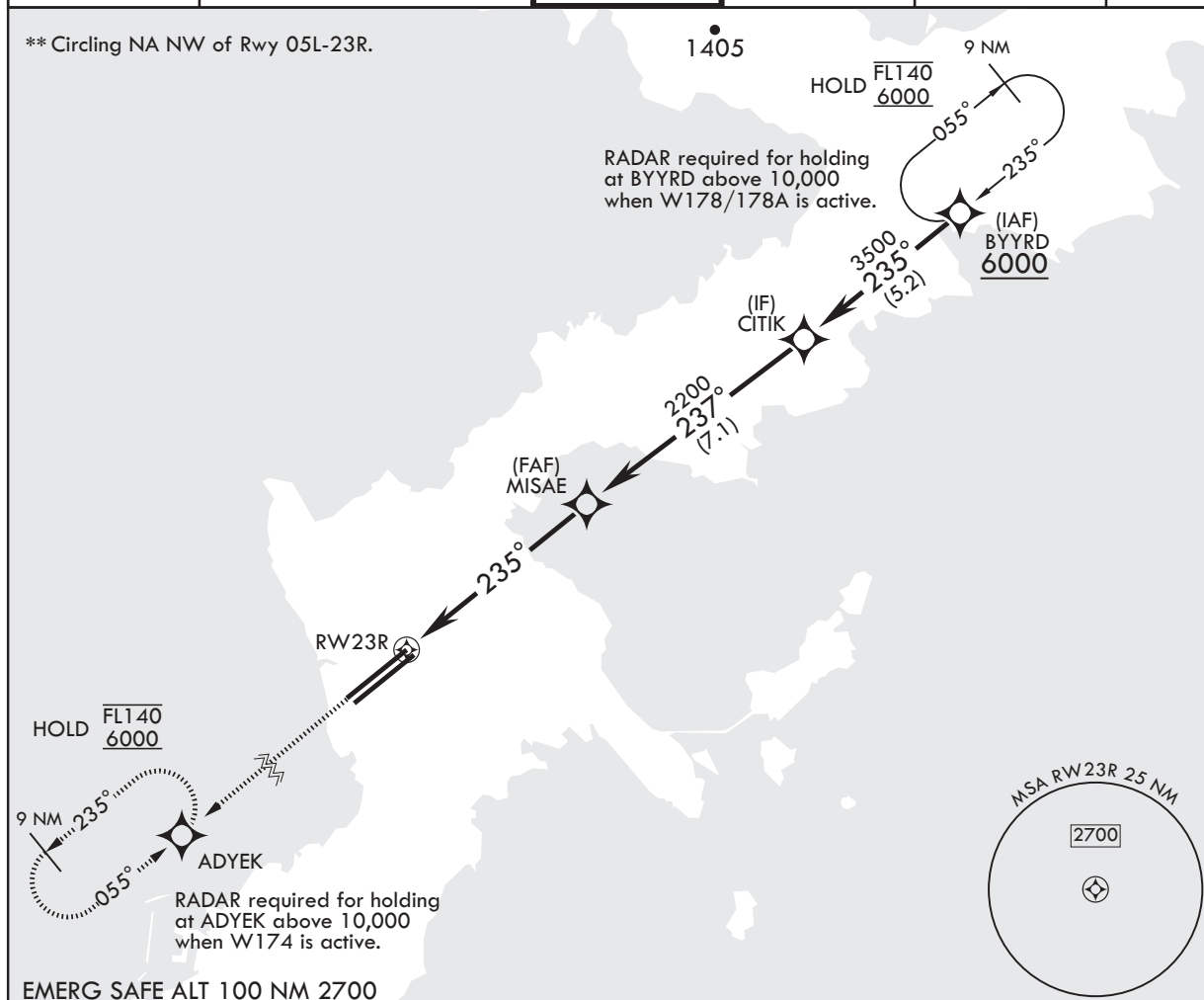
|                         |                          |
|-------------------------|--------------------------|
| APCH CRS<br><b>235°</b> | Rwy Idg<br><b>12,101</b> |
| TDZE<br><b>129</b>      | Arprt Elev<br><b>143</b> |

## RNAV(GPS) RWY23R

|  |  |  |
|--|--|--|
| RNP APCH - GPS   | SALS<br> | MISSED APPROACH: Climbing left turn to 6000 direct ADYEK and hold. Continue climb-in-hold to 6000. |
| RADAR required. DME/DME RNP - 0.3 NA.  |  |  |
| * When ALS inop, increase CAT AB RVR to 55, vis to 1 mile, CAT CDE vis to 1 3/4 miles. |  |  |

|                             |  |                             |                               |                                |     |
|-----------------------------|--|-----------------------------|-------------------------------|--------------------------------|-----|
| ATIS★<br><b>124.2 280.5</b> | NAHA APP CON/DEP CON<br><b>119.1 335.8 (NW)</b><br><b>126.5 258.3 (SE)</b> | 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 |
|-----------------------------|--|-----------------------------|-------------------------------|--------------------------------|-----|

\*\* Circling NA NW of Rwy 05L-23R.

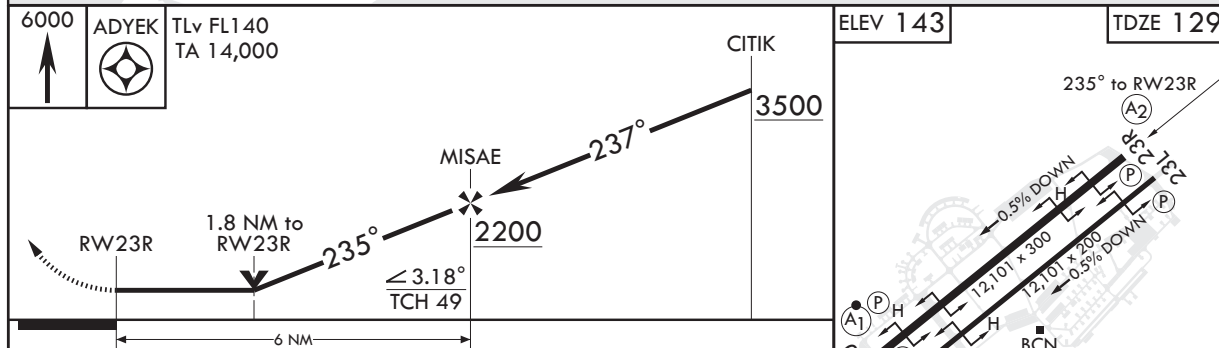


EMERG SAFE ALT 100 NM 2700

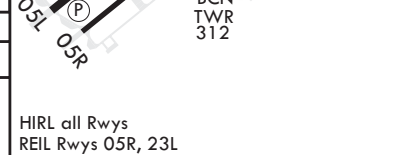
6000 ADYEK TLv FL140  
TA 14,000

ELEV 143

TDZE 129



| CATEGORY   | A                    | B                     | C                         | D                         | E                         |
|------------|----------------------|-----------------------|---------------------------|---------------------------|---------------------------|
| LNVA MDA*  | 740/40 611 (600-3/4) | 740-1 611 (600-1 1/2) | 740-1 1/2 611 (600-1 1/2) | 740-1 1/2 611 (600-1 1/2) | 740-1 1/2 611 (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) | 1160-3 1017 (1100-3)      |



HIRL all Rws  
REIL Rws 05R, 23L

NOTE: REPRINTING DOD FLIP