

AD CHART



STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA

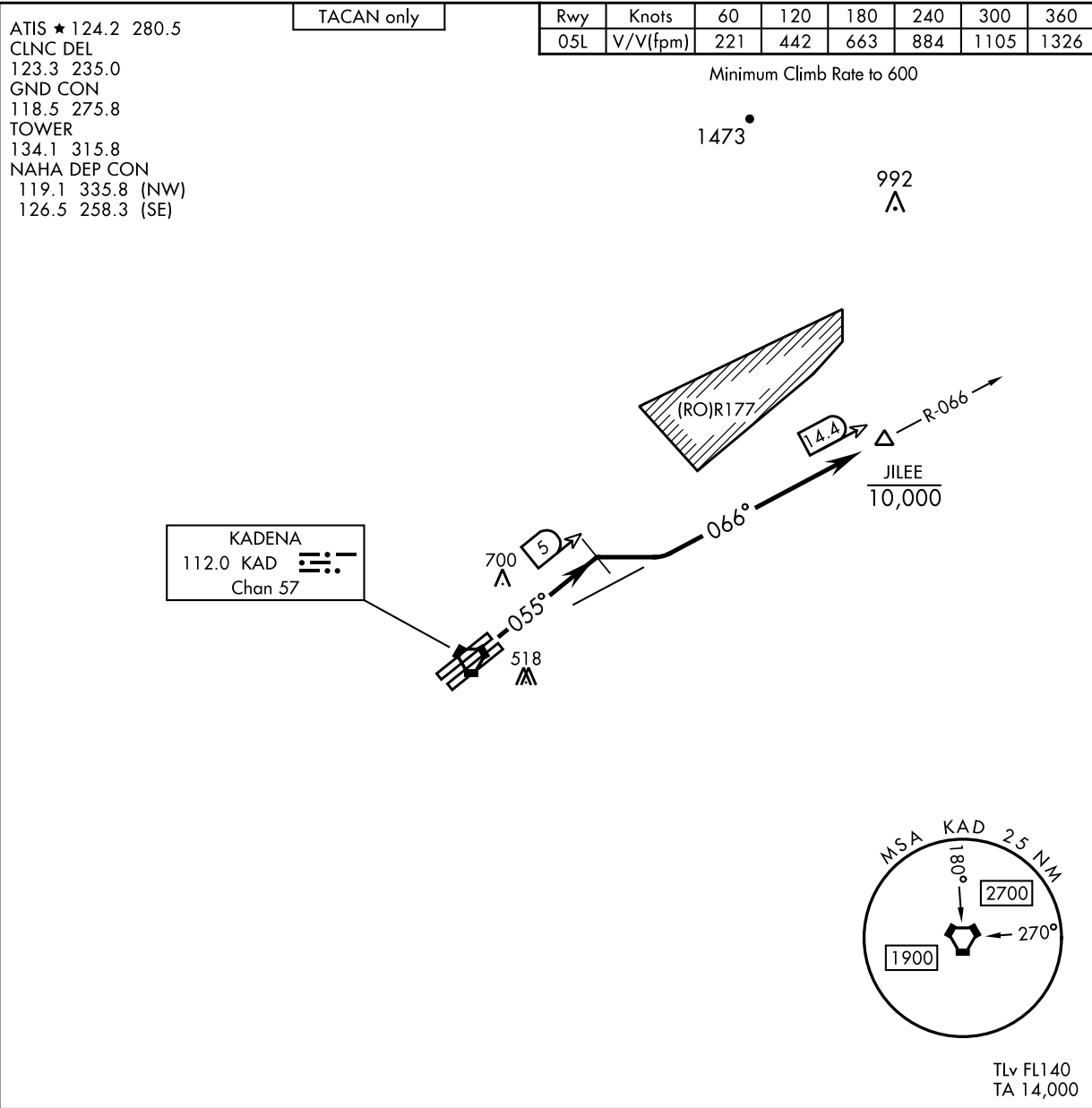
ATIS ★ 124.2 280.5
CLNC DEL
123.3 235.0
GND CON
118.5 275.8
TOWER
134.1 315.8
NAHA DEP CON
119.1 335.8 (NW)
126.5 258.3 (SE)

TACAN only

JILEE FOUR DEPARTURE

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

Minimum Climb Rate to 600



TLv FL140
TA 14,000



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)

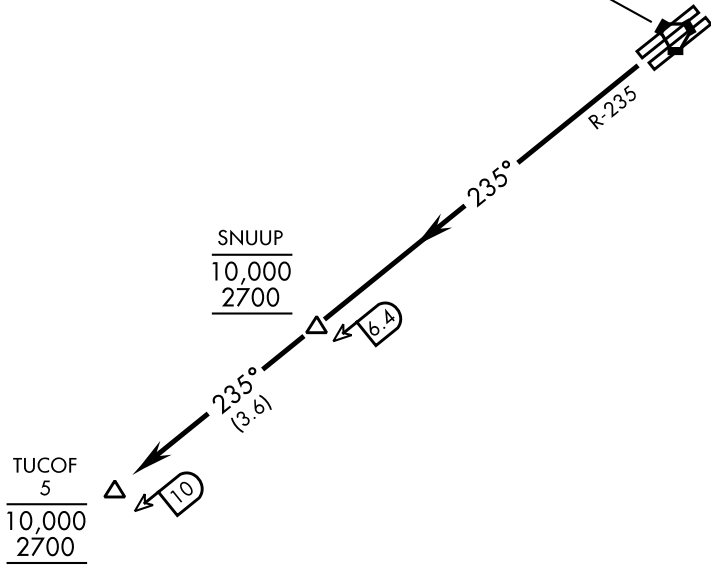
TUCOF THREE DEPARTURE

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

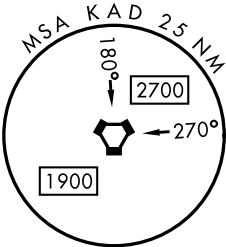
ATC Climb Rate to 2700 at 6.4 DME

666

KADENA
112.0 KAD
Chan 57



757
A



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

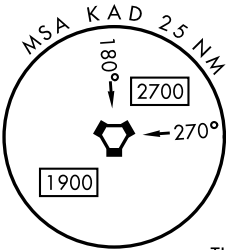
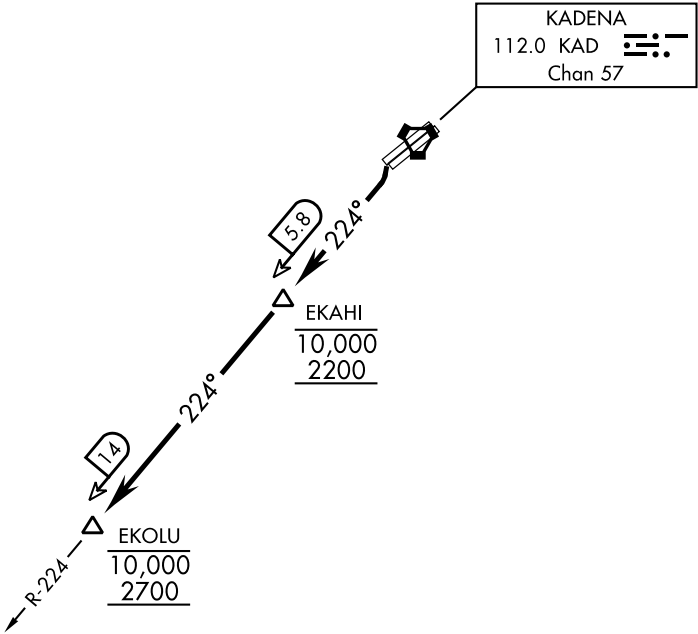
ATIS★ 124.2 280.5
CLNC DEL
123.3 235.0
GND CON
118.5 275.8
TOWER
134.1 315.8
NAHA DEP CON
119.1 335.8 (NW)
126.5 258.3 (SW)

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

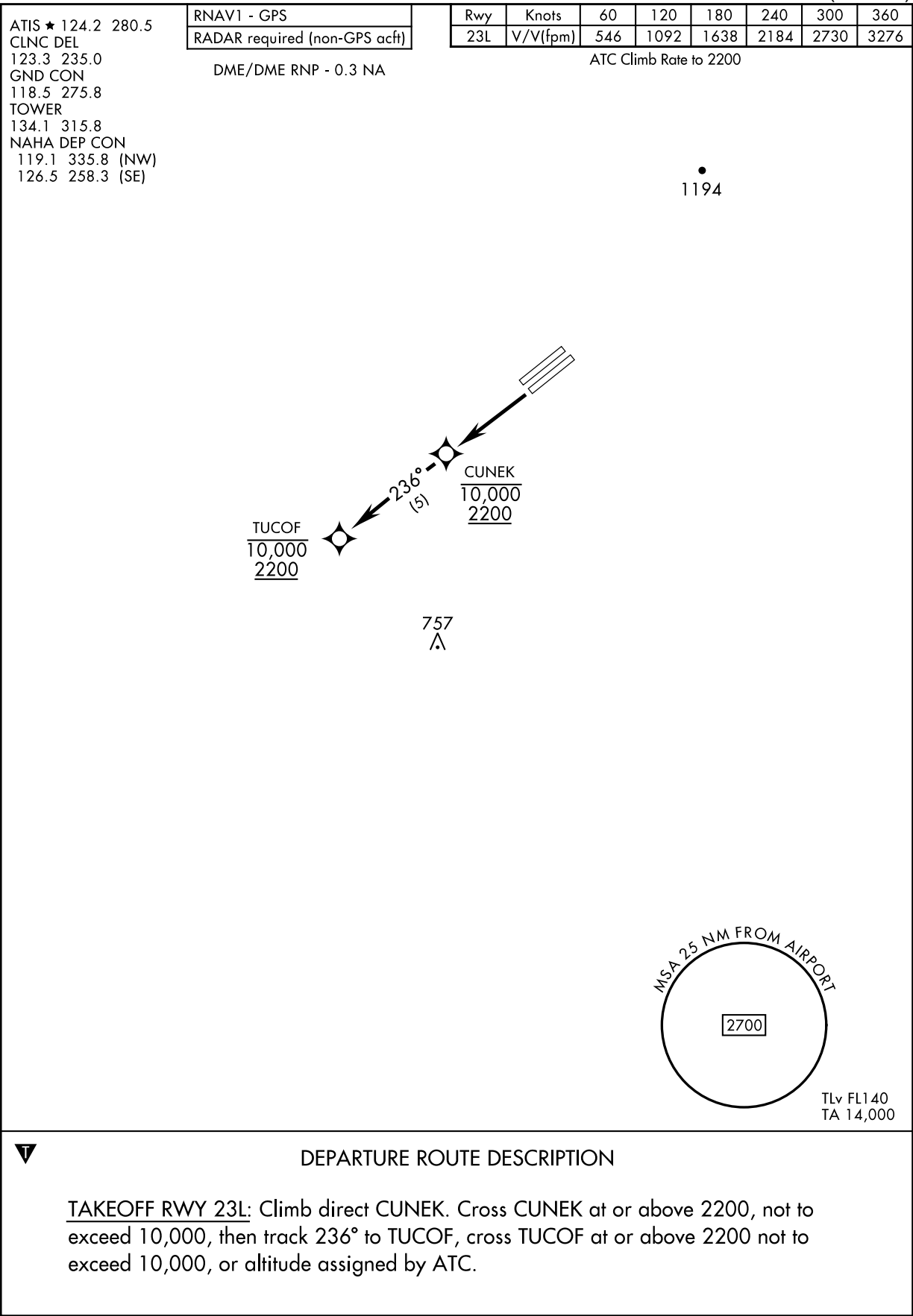
TAKEOFF RWY 23L/23R: Climb left turn to intercept KAD VORTAC R-224 to EKOLU. Cross EKAHI at or above 2200 not to exceed 10,000, cross EKOLU at or above 2700 not to exceed 10,000, or altitude specified by ATC.

NOTE: REPRINTING DOD FLIP

STANDARD DEPARTURE CHART -INSTRUMENT

RODN / KADENA

CUNЕК FOUR DEPARTURE(RNAV1)



STANDARD DEPARTURE CHART -INSTRUMENT



INTENTIONALLY LEFT BLANK


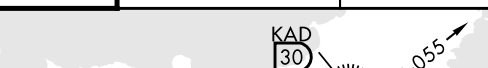
RODN / KADENA

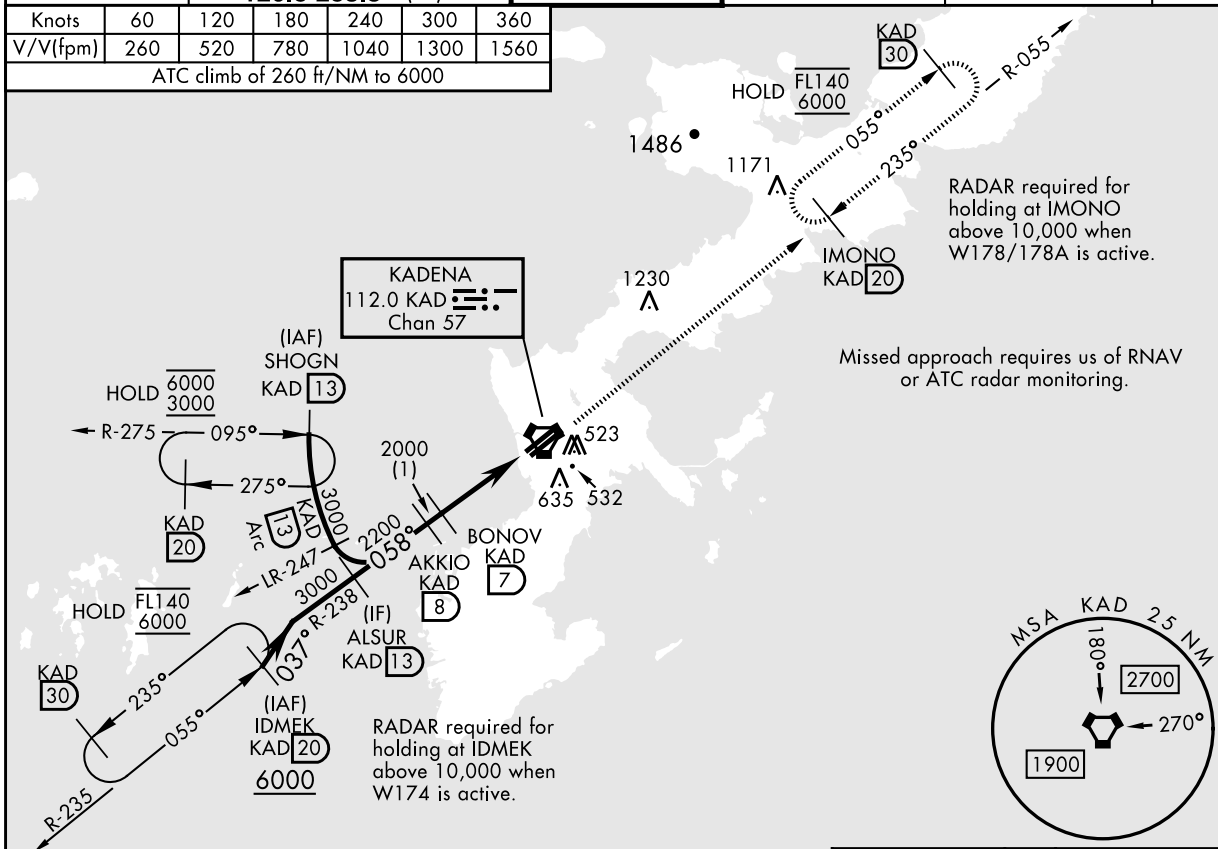
CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

VORTAC KAD 112.0 Chan 57		APCH CRS 058°		Rwy Idg 12,101 TDZE 93 Arpt Elev 143		VOR or TACAN RWY05L					
DME required						<div>SSALR</div> <div></div>		MISSED APPROACH: Climb to 6000 on KAD VORTAC R-055 to IMONO and hold.			
<div>▼</div> *When ALS inop, increase CAT AB RVR to 55, vis to 1 mile; CAT CDE vis to 1 1⁄8 miles. **Circling NW of Rwy 05L-23R not authorized.											
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
Knots	60	120	180	240	300	360					
V/V(fpm)	260	520	780	1040	1300	1560					
ATC climb of 260 ft/NM to 6000						<div></div>					



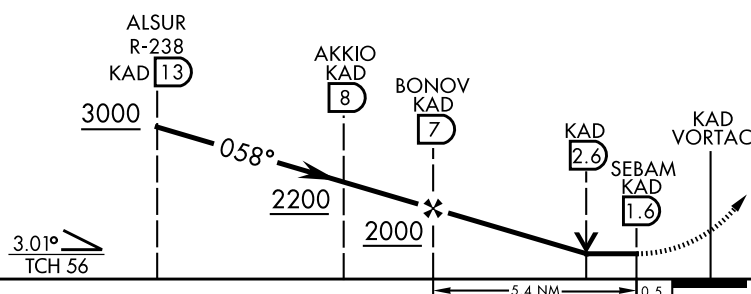
EMERGENCY SAFE ALT 100 NM 2700

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

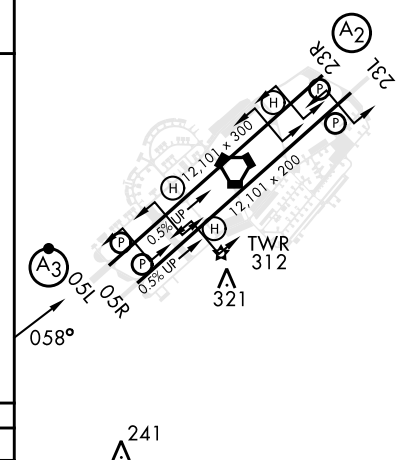
VGSI and descent angles not coincident
(VGSI Angle 2.80/TCH 56)

TLv FL140
TA 14,000

6000
↑ KAD
R-055

IMONO
KAD
20

CATEGORY	A	B	C	D	E
S-05L *	560/24 467	(500-½)	560/50 467	(500-1)	
<div> <div></div> <div>CIRCLING</div> </div> <div>**</div>	780-1 637 (700-1)	920-1 777 (800-1)	940-2¼ 797 (800-2¼)	940-2 ½ 797 (800-2 ½)	1160-3 1017 (1100-3)



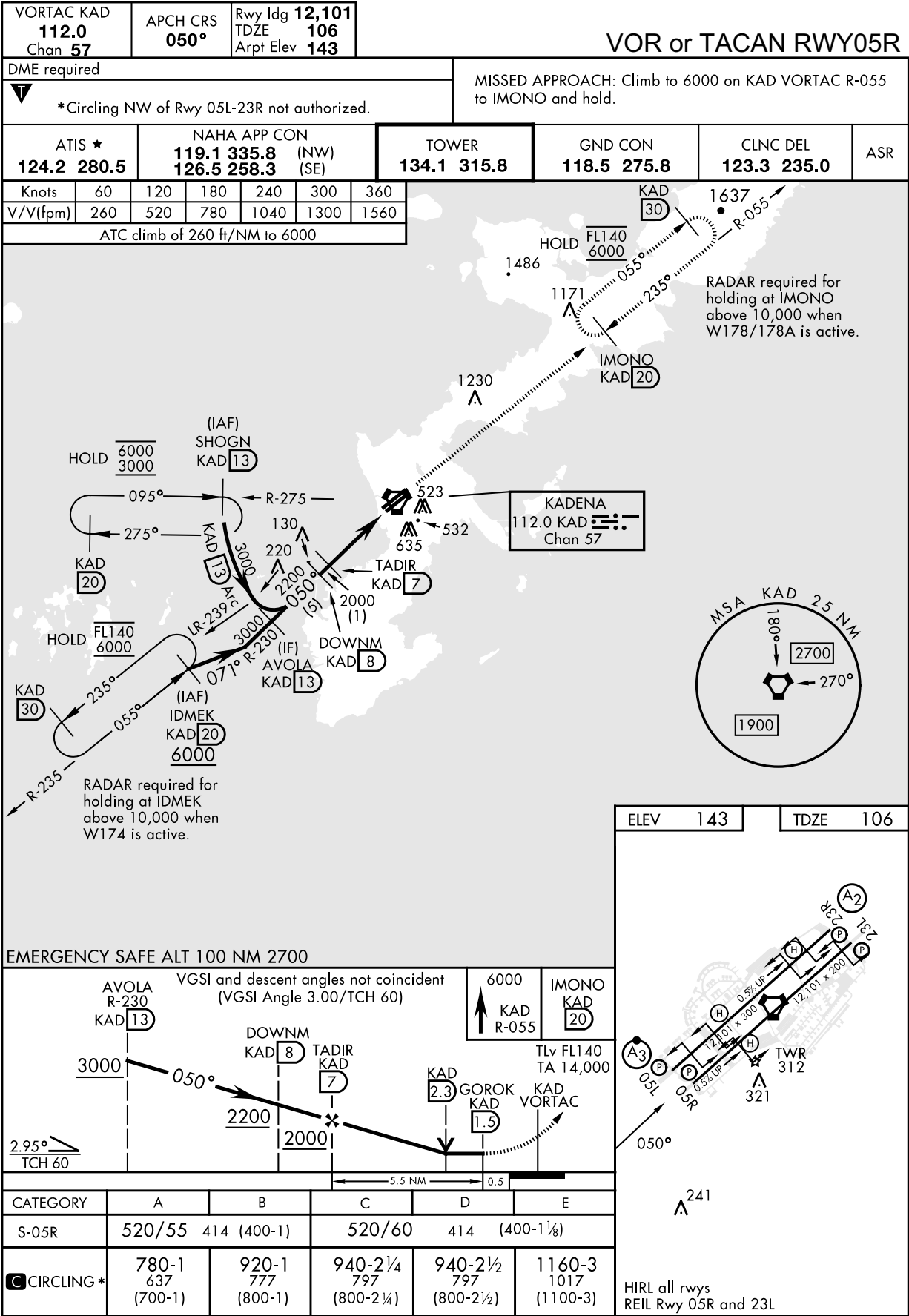
HIRL all rwys
REIL Rwy 05R and 23L

CHANGE : Update.

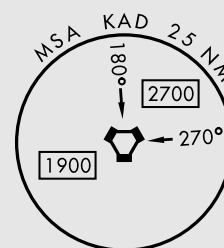
NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

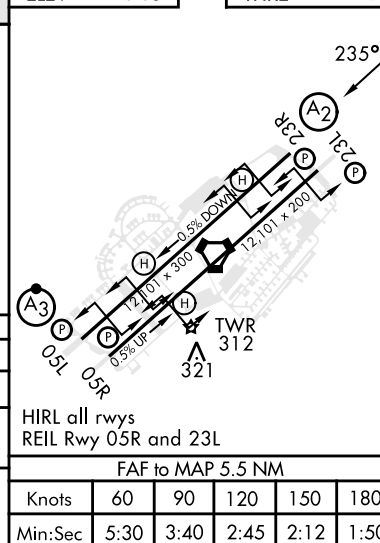
RODN / KADENA



RODN / KADENA

ILS or LOC RWY23R

ELEV	143		THRE	129
------	-----	--	------	-----



NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

APCH CRS	Rwy Idg	12,101
056°	TDZE	93
	Arpt Elev	143

RNAV(GPS) RWY05L

RNP APCH - GPS	SSALR	MISSED APPROACH: Climbing right turn to 6000 direct BYYRD and hold. Continue climb-in-hold to 6000.
RADAR required	A3	
* 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★	NAHA APP CON/DEP CON	TOWER	GND CON	CLNC DEL	ASR
124.2 280.5	119.1 335.8 (NW) 126.5 258.3 (SE)	134.1 315.8	118.5 275.8	123.3 235.0	

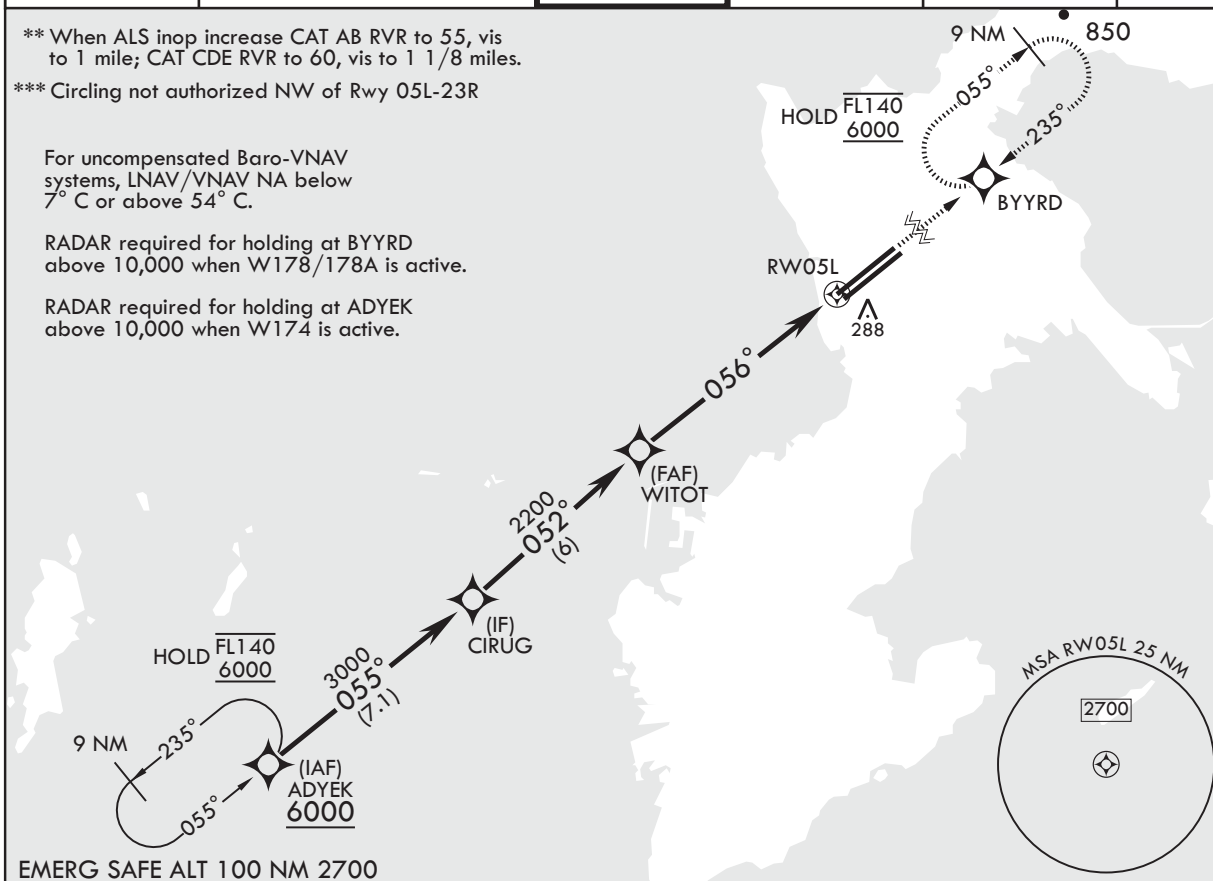
** When ALS inop increase CAT AB RVR to 55, vis to 1 mile; CAT CDE RVR to 60, vis to 1 1/8 miles.

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

CHANGE : Update.

BCN TWR 312

HIRL all Rwys
REIL Rwys 05R, 23L

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

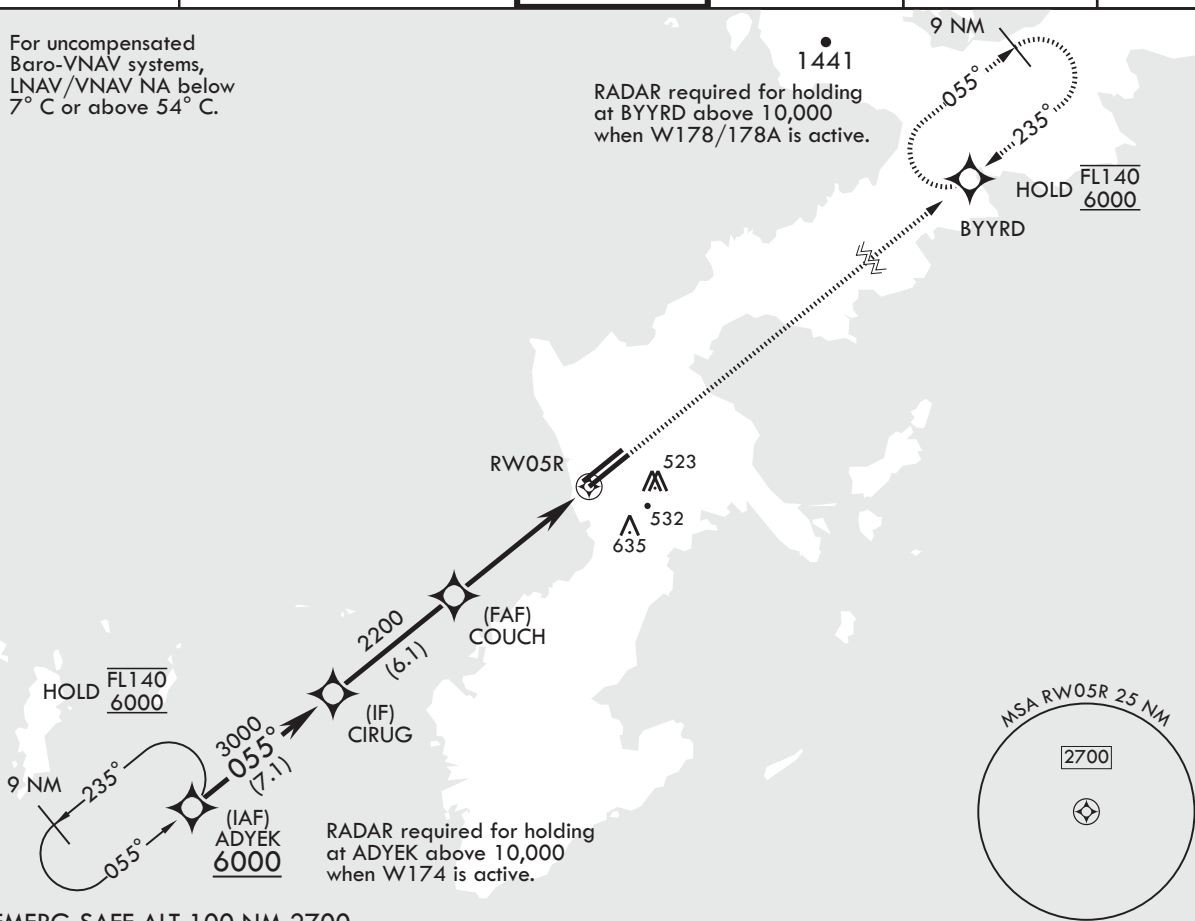
APCH CRS	Rwy ldg	12,101
055°	TDZE	106
	Arpt Elev	143

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★ 124.2 280.5	NAHA APP CON/DEP 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
----------------------	--	----------------------	------------------------	-------------------------	-----

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 TA 14,000	6000	BYYRD	ELEV 143	TDZE 106
3000	055°		COUCH	2200	1.6 NM to RWY05R	RWY05R	
GP 2.86° TCH 60					6.8 NM		
CATEGORY	A	B	C	D	E		
LNAV/VNAV DA	479/55 373 (400-1)	490/60 384 (400-1½)	498/60 392 (400-1½)	509/60 403 (400-1½)			
LNAV MDA	640/55 534 (500-1)	640-1½ 534 (500-1½)					
CIRCLING*	780-1 637 (700-1)	920-1 777 (800-1)	940-2¼ 797 (800-2¼)	940-2½ 797 (800-2½)	1000-3 857 (900-3)		

CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

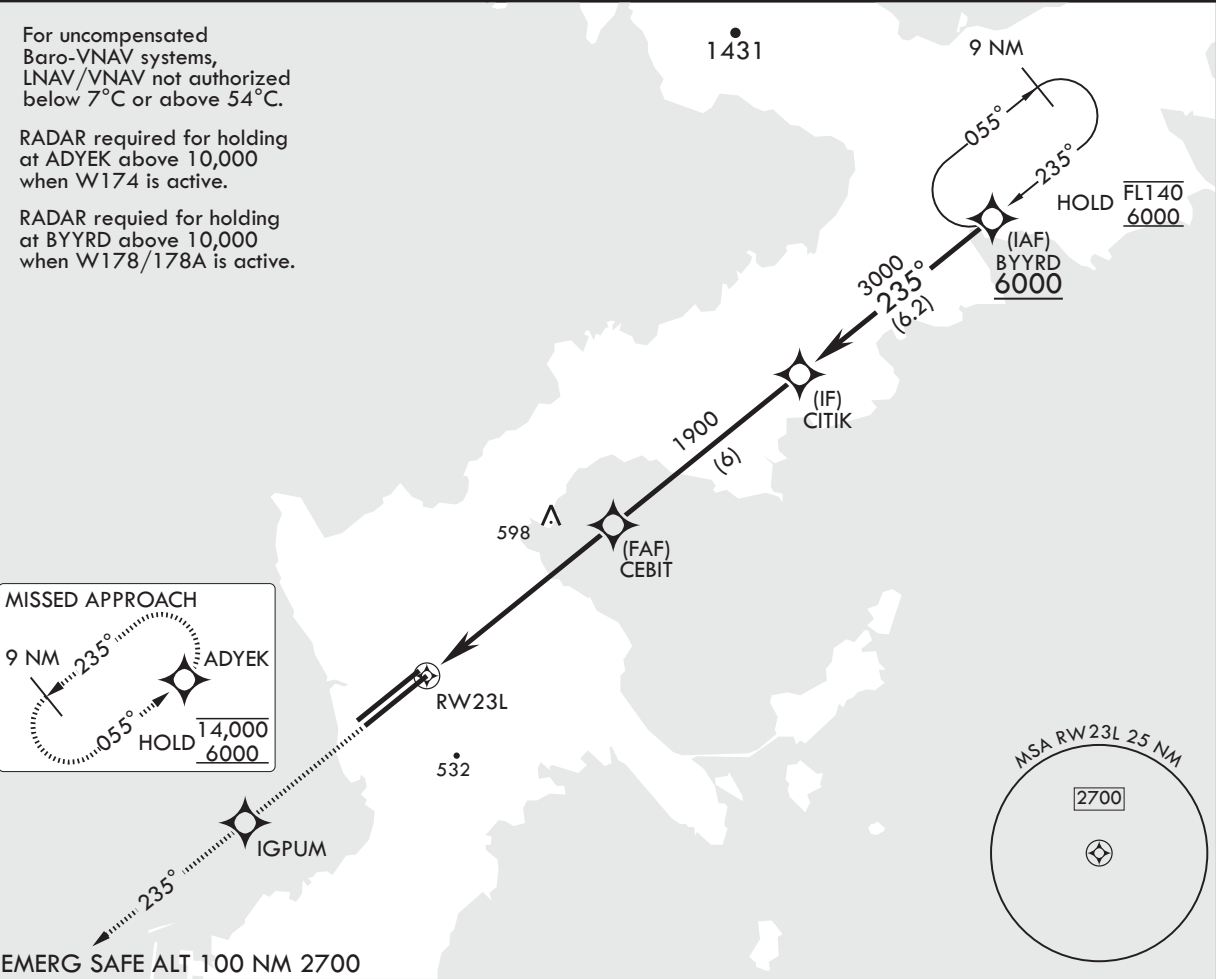
RODN / KADENA

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

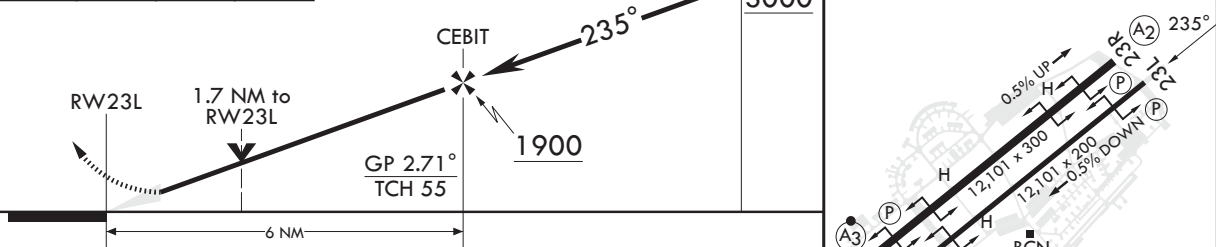
RNAV (GPS) RWY23L

RNP APCH - GPS	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.
RADAR required. DME/DME RNP - 0.3 NA.	
* Circling not authorized NW of Rwy 05L-23R.	

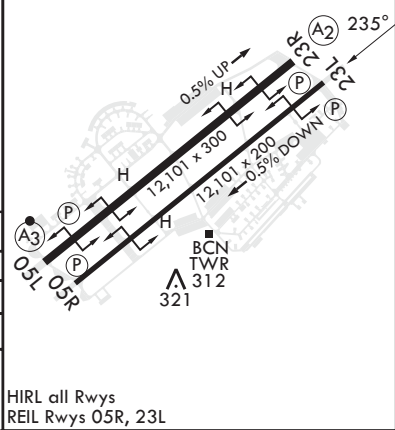
ATIS★ 124.2 280.5	NAHA APP CON/DEP CON 119.1 335.8 (NW) 126.5 258.3 (SE)	TOWER 134.1 315.8	GND CON 118.5 275.8	CLNC DEL 123.3 235.0	ASR
----------------------	--	----------------------	------------------------	-------------------------	-----



6000	IGPUM	tr 235°	ADYEK	TLv FL140 TA 14,000	VGSI and Descent angles not coincident (VGSI 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*	780-1 637 (700-1)	920-1 777 (800-1)	940-2¼ 797 (800-2¼)	940-2½ 797 (800-2½)	1000-3 857 (900-3)



CHANGE : Update.

NOTE: REPRINTING DOD FLIP

INSTRUMENT APPROACH CHART

RODN / KADENA

APCH CRS	Rwy Idg	12,101
235°	TDZE	129
	Arpt Elev	143

RNAV (GPS) RWY23R

RNP APCH - GPS

RADAR required

* When ALS inop, increase RVR to 55, vis to 1 mile.

SALS
(A2)

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.

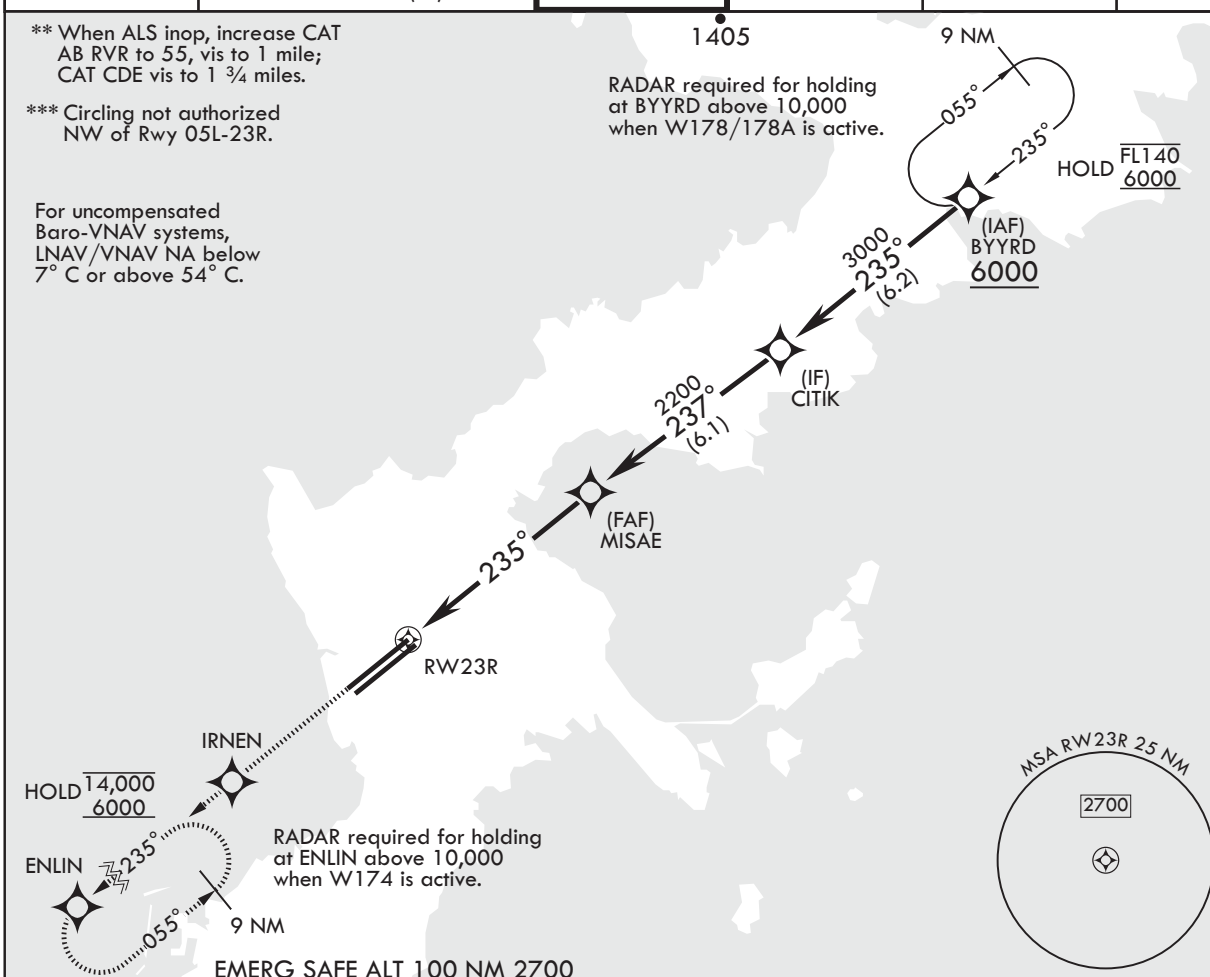
ATIS★ 124.2 280.5	NAHA APP CON/DEP CON 119.1 335.8 (NW) 126.5 258.3 (SE)	TOWER 134.1 315.8	GND CON 118.5 275.8	CLNC DEL 123.3 235.0	ASR
----------------------	--	----------------------	------------------------	-------------------------	-----

** 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.

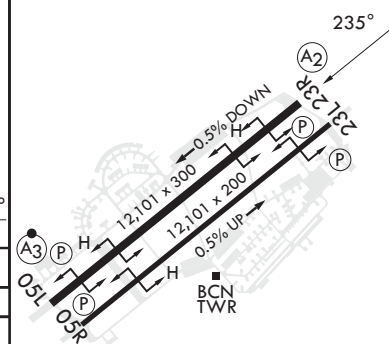
For uncompensated
Baro-VNAV systems,
LNAV/VNAV NA below
7° C or above 54° C.

1405
RADAR required for holding
at BYYRD above 10,000
when W178/178A is active.



EMERG SAFE ALT 100 NM 2700

6000	IRNEN	tr 235°	ENLIN	TLv FL140 TA 14,000	CITIK	ELEV 143	TDZE 129
					3000		
					2200		
					GP 3.18° TCH 49		
					6 NM		
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 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)	1000-3 857 (900-3)		



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

NOTE: REPRINTING DOD FLIP