

**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06L - ELEV 15 ft
HIGHEST ELEV TDZ 17 ft

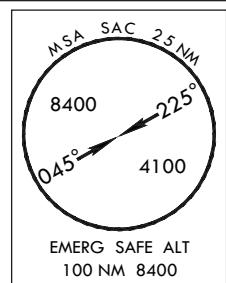
Note : Approach and circle to land under U.S. TERPS.

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

SACHEON/Sacheon(RKPS)
LOC
RWY 06L

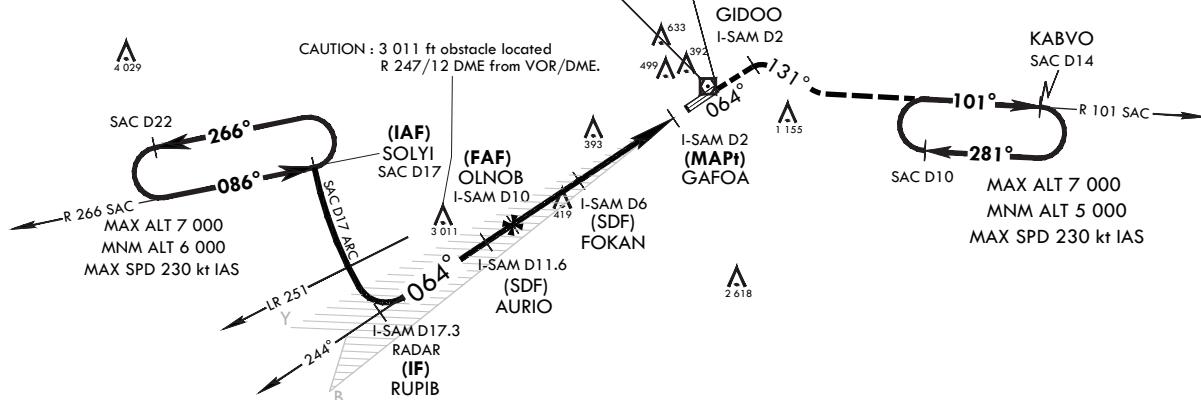
ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North ↑

VOR/DME or RADAR Required.

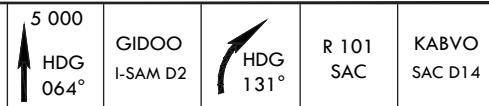
VOR/DME
115.1 SAC
CH 98

LOCALIZER
109.1 I-SAM
CH 28

**NOT TO SCALE**

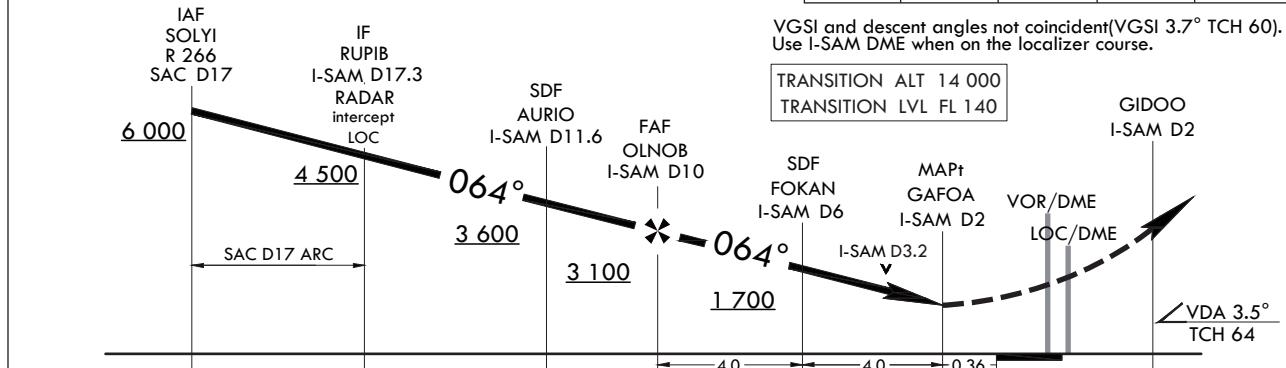
NOTE :
CAT E aircraft using this procedure is vectored to RUPIB by RADAR.

MISSED APPROACH : Climb to 5 000 ft via HDG 064° to GIDOO, then right turn HDG 131° to intercept R 101 SAC and track on R 101 SAC to KABVO and hold, continue climb-in-hold to 5 000 ft, or as directed by ATC.



VGSi and descent angles not coincident(VGSi 3.7° TCH 60). Use I-SAM DME when on the localizer course.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-LOC 06L *	700/40	683(700-¾)		700-½	683(700-½)
○ CIRCLING **	800-1 775(800-1)	900-1¼ 875(900-1¼)	1 020-3	995(1 000-3)	1 120-3 1 095(1 100-3)

* When ALS INOP, increase CAT AB RVR to 55 and VIS to 1 mile, CAT CDE VIS to 2 miles.

** Circling is not authorized SE of RWY 06/24.

Change : Information of OBST and WX minima for circling CAT C, D.

INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06L - ELEV 15 ft
HIGHEST ELEV TDZ 17 ft

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
RNP RWY 06L

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET

DIST IN NM
BRG ARE MAG
VAR 8° W

True North

A⁴ 010

5 NM

265°

MAX ALT 7 000

MIN ALT 6 000

MAX SPD 230 kt IAS

085°

170°

5 000

135°

5 000

137°

5 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

3 000

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 06L - via SOLYI to GUTVA(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	IF	SOLYI	-	-	-	+6 000	-220	35°02'09.4"N 127°44'21.6"E	-	RNP APCH	-	
002	TF	PS681	-	170(161.4)	3.5	-	+5 000	-220	34°58'50.0"N 127°45'43.0"E	-	RNP APCH	SDF Bank angle 23°
003	TF	GUTVA	-	137(128.7)	3.4	-	+4 500	-220	34°56'43.9"N 127°48'54.3"E	-	RNP APCH	-

RNP RWY 06L - via VIBOR to GUTVA(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	IF	VIBOR	-	-	-	+6 000	-230	34°51'06.1"N 127°53'36.3"E	-	RNP APCH	-	
002	TF	PS682	-	318(309.5)	3.5	-	+5 000	-220	34°53'19.8"N 127°50'19.2"E	-	RNP APCH	-
003	TF	GUTVA	-	350(341.1)	3.6	-	+4 500	-220	34°56'43.9"N 127°48'54.3"E	-	RNP APCH	-

RNP RWY 06L - via GUTVA(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	TF	GUTVA	-	-	-	+4 500	-220	34°56'43.9"N 127°48'54.3"E	-	RNP APCH	IF	
002	TF	PS684	-	064(055.4)	5.0	-	+3 600	-	34°59'33.4"N 127°53'53.5"E	-	RNP APCH	-
003	TF	GIVOD	-	064(055.5)	1.3	-	+3 100	-	35°00'19.1"N 127°55'14.3"E	-3.5/60	RNP APCH	FAF
004	TF	PS683	-	064(055.5)	3.8	-	+1 700	-	35°02'27.4"N 127°59'01.3"E	-	RNP APCH	LNAV ONLY
005	DF	RW06L	Y	064(055.5)	4.4	-	-	-	35°04'55.5"N 128°03'24.5"E	-	RNP APCH	MAPt LNAV ONLY
006	TF	PS691	-	-	-	-	-230	-	35°06'59.9"N 128°07'05.0"E	-	RNP APCH	-
007	TF	PS692	-	116(107.6)	5.2	-	-	-230	35°05'25.4"N 128°13'06.3"E	-	RNP APCH	-
008	TF	KABVO	-	100(091.6)	7.0	-	+5 000	-230	35°05'13.6"N 128°21'37.6"E	-	RNP APCH	-

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
RNP RWY 06L	HM	SOLYI	-	085(076.6)	5.0	L	-7 000 +6 000	-230	35°02'09.4"N 127°44'21.6"E	-	RNAV 1	-

Change : New procedure.

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06L - ELEV 15 ft
HIGHEST ELEV TDZ 17 ft

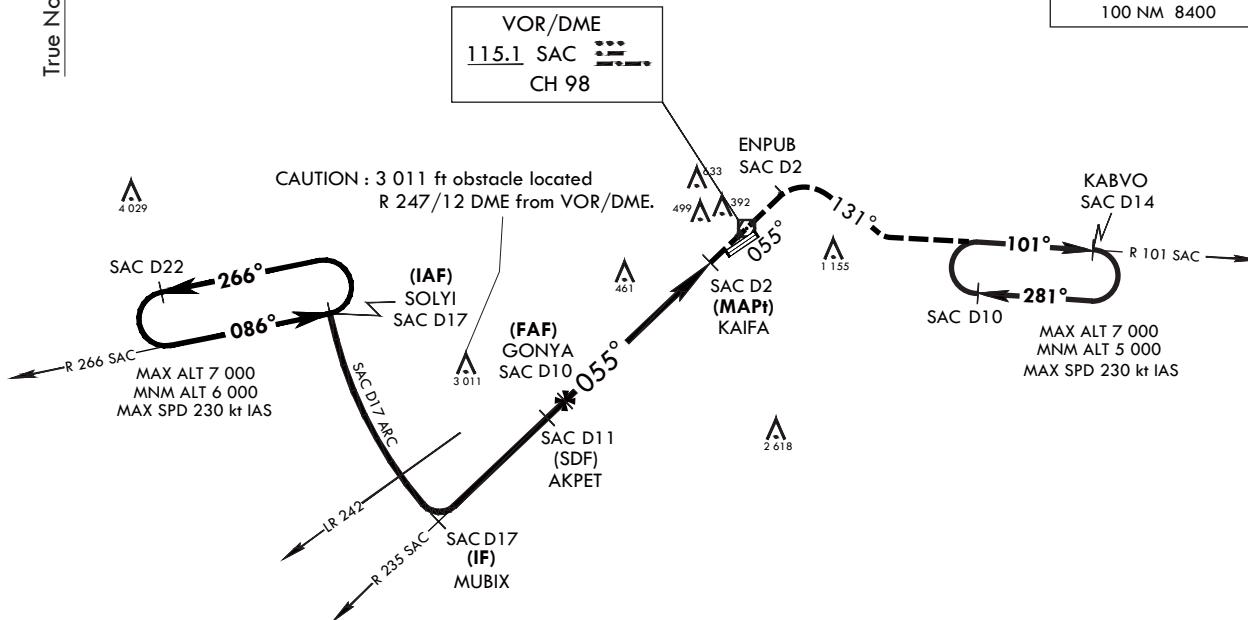
Note : Approach and circle to land under U.S. TERPS.

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

SACHEON/Sacheon(RKPS)
VOR
RWY 06L

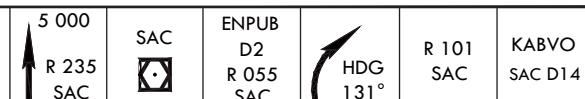
ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North

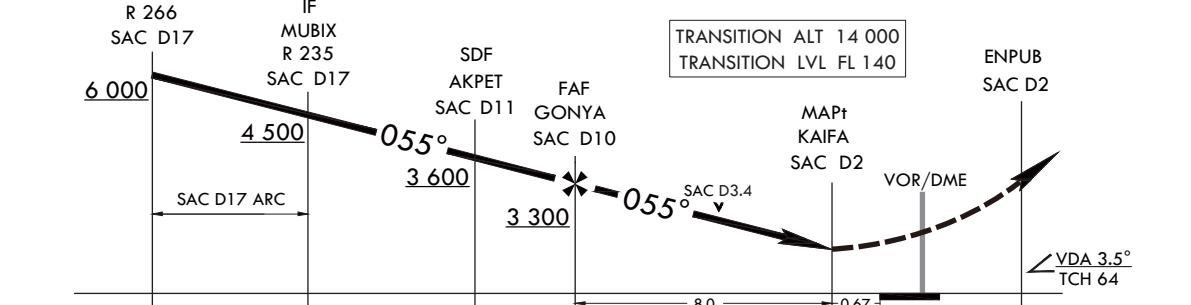


NOT TO SCALE

MISSED APPROACH : Climb to 5 000 ft via track on R 235 SAC to SAC over and track on R 055 SAC to ENPUB, HDG 131° to intercept R 101 SAC and track on R 101 SAC to KABVO and hold, continue climb-in-hold to 5 000 ft.



* VGSI and descent angles not coincident.
(VGSI 3.7° TCH 60)



CATEGORY	A	B	C	D
S-VOR 06L*	880/40	863(900-7/8)	880-2	863(900-2)
CIRCLING**	880-1 1/4 855(900-1 1/4)	900-1 1/4 875(900-1 1/4)	1 020-3	995(1 000-3)

* When ALS INOP, increase CAT A RVR to 55 and VIS to 1 mile, CAT B RVR to 60 and VIS to 1 1/4 miles, CAT CD VIS to 2 1/2 miles.
** Circling is not authorized SE of RWY 06/24.

Change : Information of OBST and WX minima for circling CAT C, D.

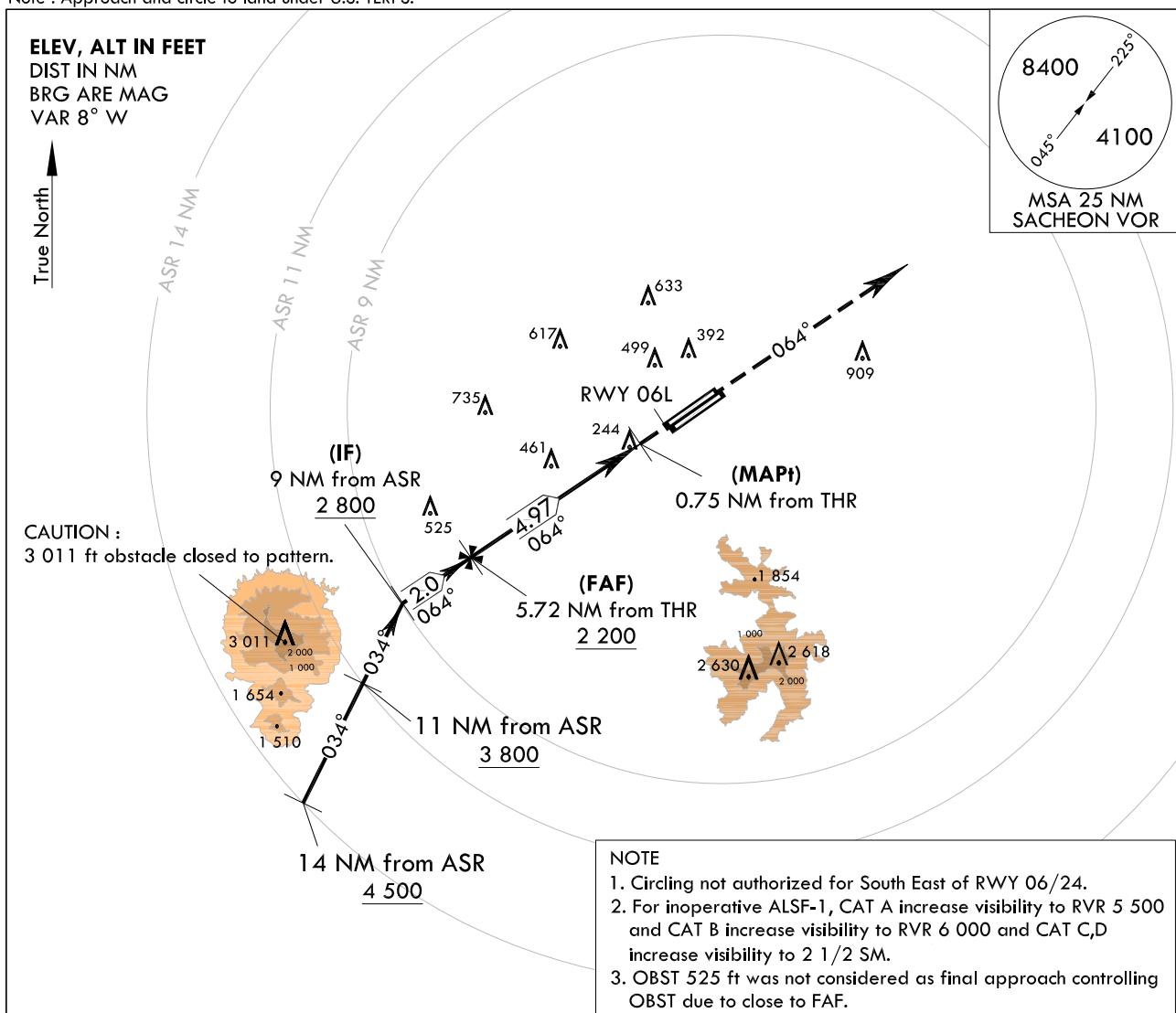
INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06L - ELEV 15 ft
HIGHEST ELEV TDZ 17 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
ASR
RWY 06L

Note : Approach and circle to land under U.S. TERPS.

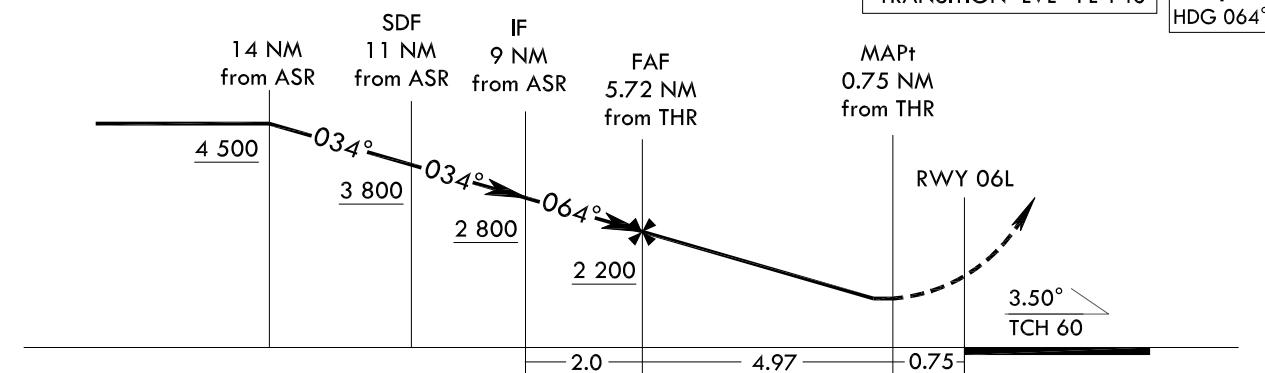


NOT TO SCALE

Recommended altitudes(RecAlt) on final approach				
5.72 NM(FAF)	5 NM	4 NM	3 NM	2 NM
2 200	1 940	1 560	1 180	820

MISSED APPROACH

Climb HDG 064° to 4 400 ft, then expect radar vector by ATC.

TRANSITION ALT 14 000
TRANSITION LVL FL 1404 400
HDG 064°

CATEGORY	A	B	C	D	E
S-ASR 06L	780/40 763(800-3/4)		780-1 3/4 763(800-1 3/4)		
C CIRCLING	800-1 775(800-1)	900-1 1/4 875(900-1 1/4)	1 020-3 995(1 000-3)	1 120-3 1 095(1 100-3)	

Change : Information of OBST and WX minima for circling CAT C, D.

INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06R - ELEV 16 ft
HIGHEST ELEV TDZ 19 ft

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)

RNP

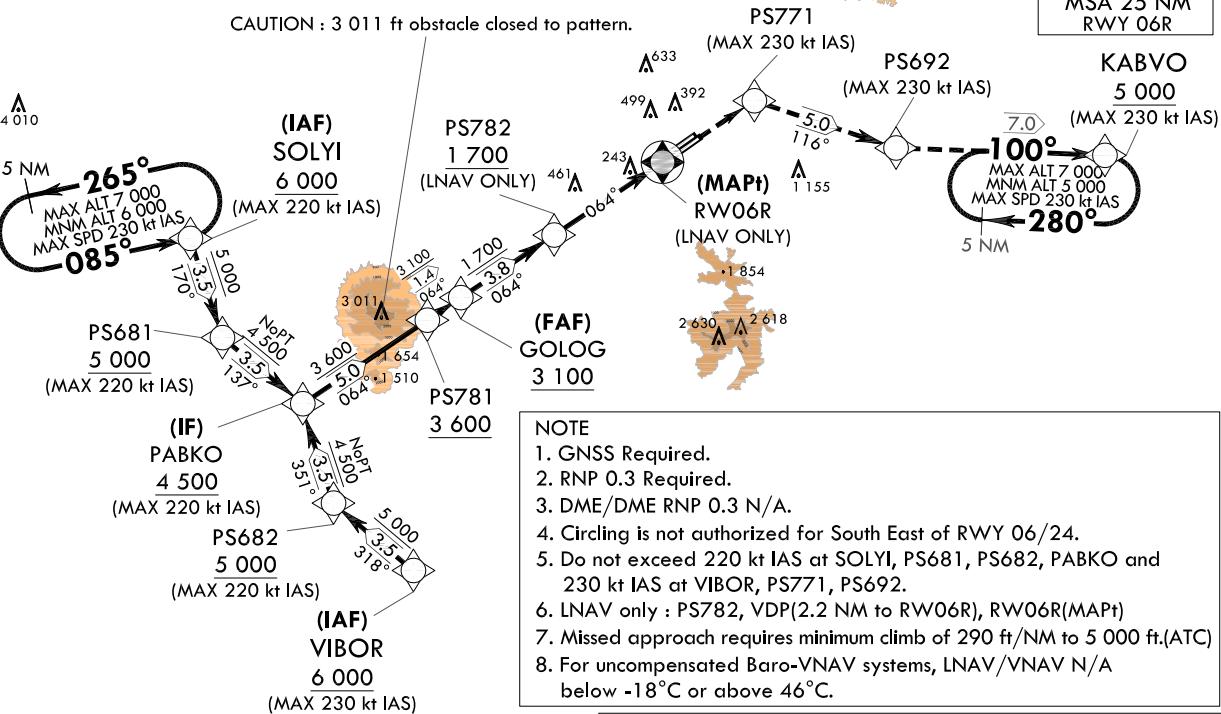
RWY 06R

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET

DIST IN NM
BRG ARE MAG
VAR 8° W

True North



NOTE

- GNSS Required.
- RNP 0.3 Required.
- DME/DME RNP 0.3 N/A.
- Circling is not authorized for South East of RWY 06/24.
- Do not exceed 220 kt IAS at SOLYI, PS681, PS682, PABKO and 230 kt IAS at VIBOR, PS771, PS692.
- LNAV only : PS782, VDP(2.2 NM to RW06R), RW06R(MAPt)
- Missed approach requires minimum climb of 290 ft/NM to 5 000 ft.(ATC)
- For uncompensated Baro-VNAV systems, LNAV/VNAV N/A below -18°C or above 46°C.

CAUTION - Missed Approach Climb Rate

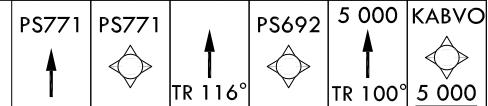
RWY	Knots	60	120	180	240	TO
06R	V/V(fpm)	290	580	870	1 160	5 000

NOT TO SCALE

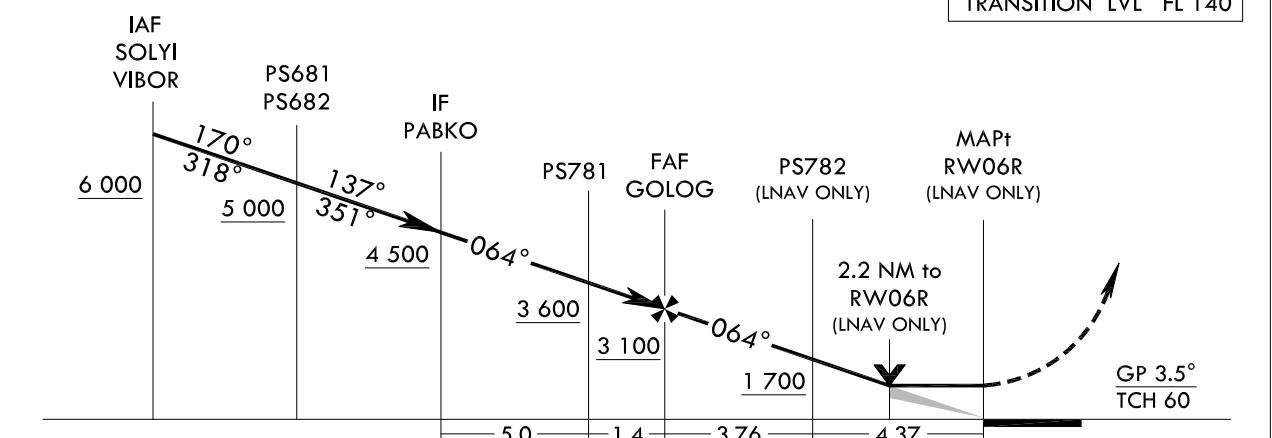
MISSED APPROACH

Climb to 5 000 ft on direct to PS771 and track 116° to PS692 and track 100° to KABVO at 5 000 ft and hold.

* VGSI and descent angles not coincident (VGSI 3.0° TCH 53).



TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D
S-LNAV/VNAV DA	ALS		624-1 3/8 605(600-1 3/8)	
	ALS INOP		624-1 3/4 605(600-1 3/4)	
S-LNAV MDA	ALS		780-1 3/4 761(800-1 3/4)	
	ALS INOP		780-2 1/2 761(800-2 1/2)	
CIRCLING	780-2 1/2 755(800-2 1/2)	880-2 1/2 855(900-2 1/2)	1 020-3 995(1 000-3)	

Change : Page control.

SACHEON/Sacheon(RKPS)
RNP RWY 06R

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 06R - via SOLY1 to PABKO(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over Course/M _o T _o Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks	
001	IF	SOLY1	-	-	-	+6 000	-220	35°02'09.4"N 127°44'21.6"E	-	RNP APCH	-	
002	TF	PS681	-	170(161.4)	3.5	-	+5 000	-220	34°58'50.0"N 127°45'43.0"E	-	RNP APCH	SDF Bank angle 23°
003	TF	PABKO	-	137(128.7)	3.5	-	+4 500	-220	34°56'39.1"N 127°49'01.5"E	-	RNP APCH	NoPT

RNP RWY 06R - via VIBOR to PABKO(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over Course/M _o T _o Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks	
001	IF	VIBOR	-	-	-	+6 000	-230	34°51'06.1"N 127°53'36.3"E	-	RNP APCH	-	
002	TF	PS682	-	318(302.5)	3.5	-	+5 000	-220	34°53'19.8"N 127°50'19.2"E	-	RNP APCH	-
003	TF	PABKO	-	351(342.2)	3.5	-	+4 500	-220	34°56'39.1"N 127°49'01.5"E	-	RNP APCH	NoPT

RNP RWY 06R - via PABKO(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over Course/M _o T _o Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks	
001	TF	PABKO	-	-	-	+4 500	-220	34°56'39.1"N 127°49'01.5"E	-	RNP APCH	IF	
002	TF	PS781	-	064(055.4)	5.02	-	+3 600	-	34°59'30.2"N 127°54'03.5"E	-	RNP APCH	-
003	TF	GOLOG	-	064(055.5)	1.35	-	+3 100	-	35°00'16.1"N 127°55'24.65"E	-3.5/60	RNP APCH	FAF
004	TF	PS782	-	064(055.5)	3.76	-	+1 700	-	35°02'24.1"N 127°59'11.3"E	-	RNP APCH	LNAV ONLY
005	DF	RWY06R	Y	064(055.6)	4.37	-	-	-	35°04'52.6"N 128°03'34.9"E	-	RNP APCH	MAPt LNAV ONLY
006	TF	PS771	-	064(055.6)	-	-	-	-	35°06'58.3"N 128°07'13.2"E	-	RNP APCH	-
007	TF	PS692	-	116(108.0)	5.01	-	-	-	35°05'25.4"N 128°1'30.6"E	-	RNP APCH	-
008	TF	KABVO	-	100(091.6)	7.00	-	+5 000	-230	35°05'13.6"N 128°21'37.6"E	-	RNP APCH	-

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-over Course/M _o T _o Track	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
RNP RWY 06R	HM	SOLY1	-	085(076.6)	5.0	L	-7 000 +6 000	-230	35°02'09.4"N 127°44'21.6"E	-	RNAV 1

**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06R - ELEV 16 ft
HIGHEST ELEV TDZ 19 ft

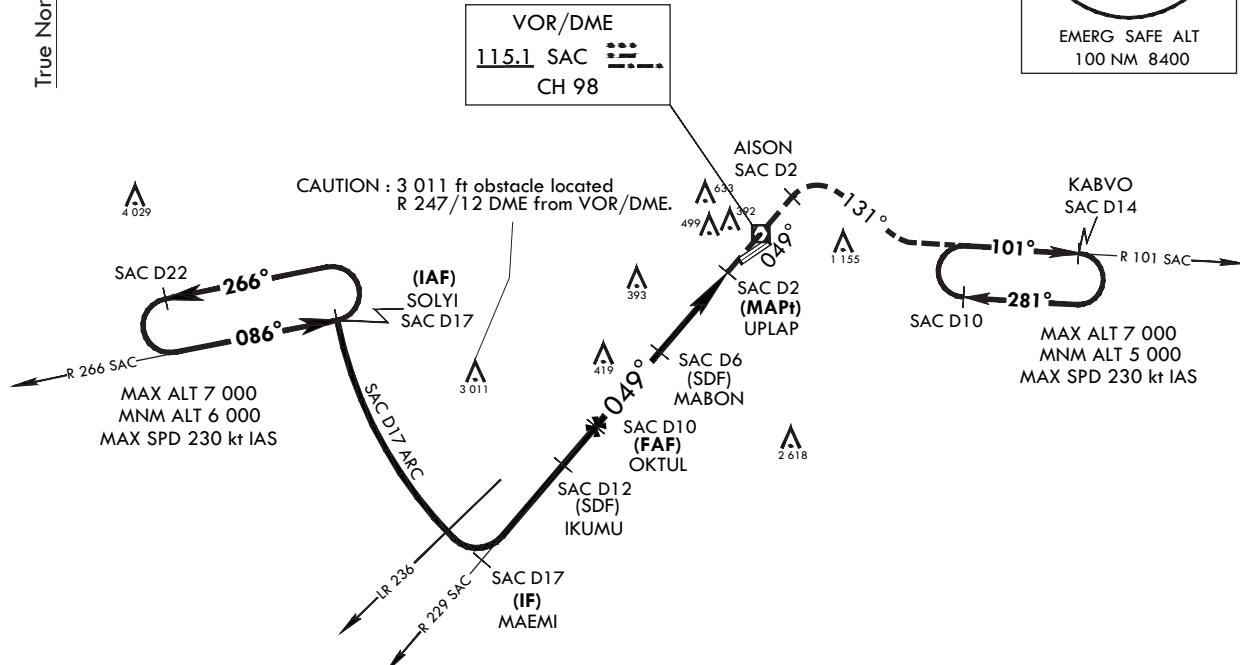
Note : Approach and circle to land under U.S. TERPS.

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
VOR
RWY 06R

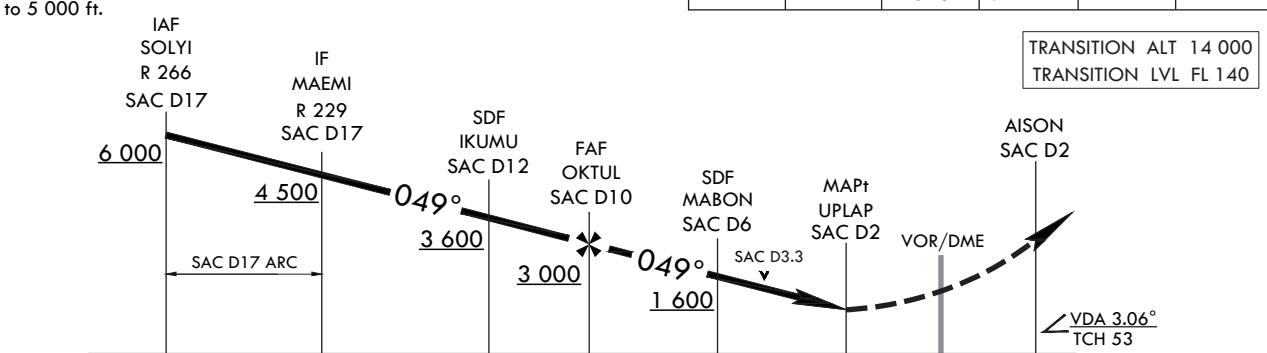
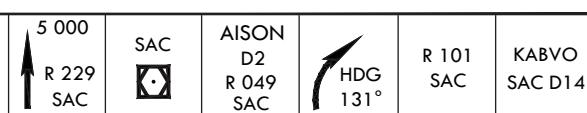
ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North



NOT TO SCALE

MISSED APPROACH : Climb to 5 000 ft via track on R 229 SAC to SAC over and track on R 049 SAC to AISON, then right turn HDG 131° to intercept R 101 SAC and track on R 101 SAC to KABVO and hold, continue climb-in-hold to 5 000 ft.



CATEGORY	A	B	C	D
S-VOR 06R*	700/40	681(700-7/8)	700-1½	681(700-1½)
CIRCLING**	800-1 755(800-1)	900-1½ 875(900-1¼)	1 020-3	995(1 000-3)

* When ALS INOP, increase CAT AB RVR to 55 and VIS to 1 mile, CAT CD VIS to 2 miles.

** Circling is not authorized SE of RWY 06/24.

Change : Information of OBST and WX minima for circling CAT C, D.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 10/24
Effective : 1600UTC 27 NOV 2024

INTENTIONALLY

LEFT

BLANK

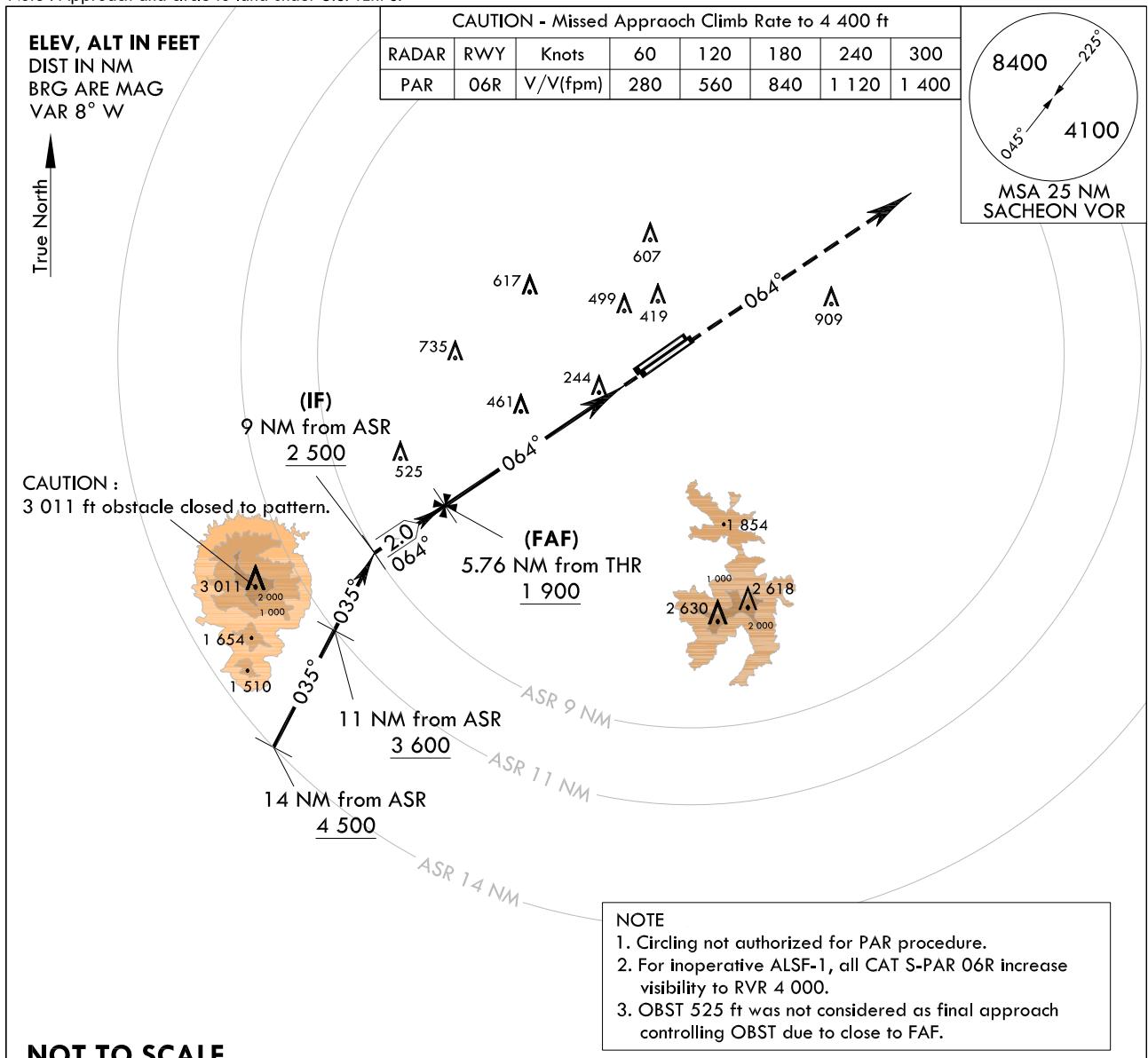
INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06R - ELEV 16 ft
HIGHEST ELEV TDZ 19 ft

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
PAR
RWY 06R

Note : Approach and circle to land under U.S. TERPS.



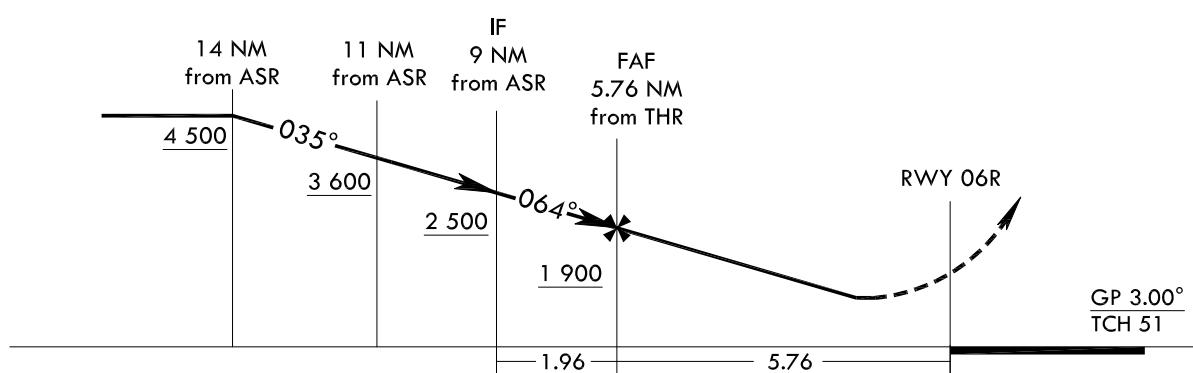
NOT TO SCALE

MISSED APPROACH

Climb HDG 064° to 4 400 ft, then expect radar vector by ATC.

TRANSITION ALT	14 000
TRANSITION LVL	FL 140

4 400
HDG 064°



CATEGORY	A	B	C	D	E
S-PAR 06R		219/30	200(200-5/8)		

Change : New procedure.

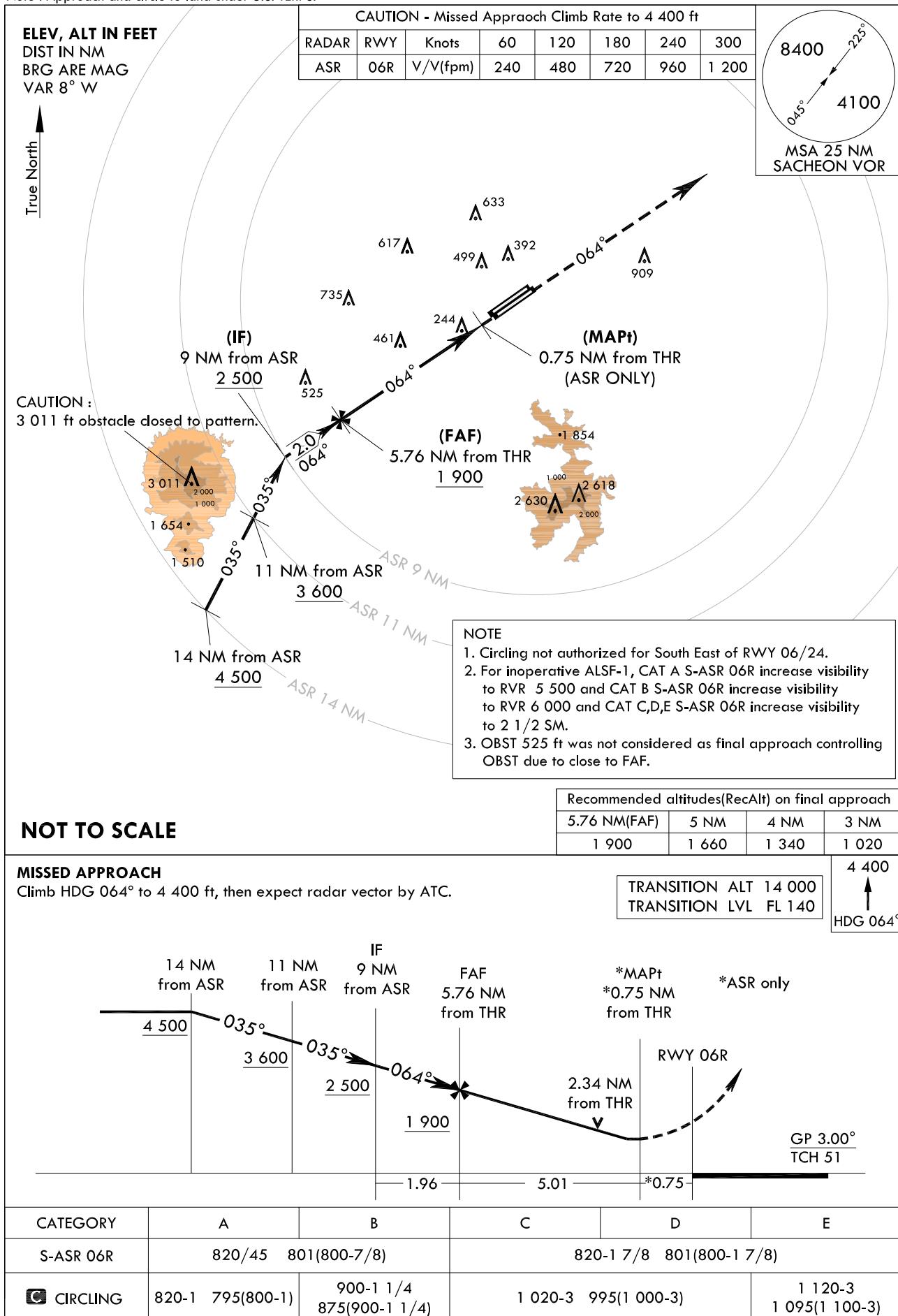
INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06R - ELEV 16 ft
HIGHEST ELEV TDZ 19 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
ASR
RWY 06R

Note : Approach and circle to land under U.S. TERPS.



Change : Information of OBST, WX minima for circling CAT C, D and Establishment of VDP.

INTENTIONALLY

LEFT

BLANK

**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24R - ELEV 19 ft
HIGHEST ELEV TDZ 19 ft

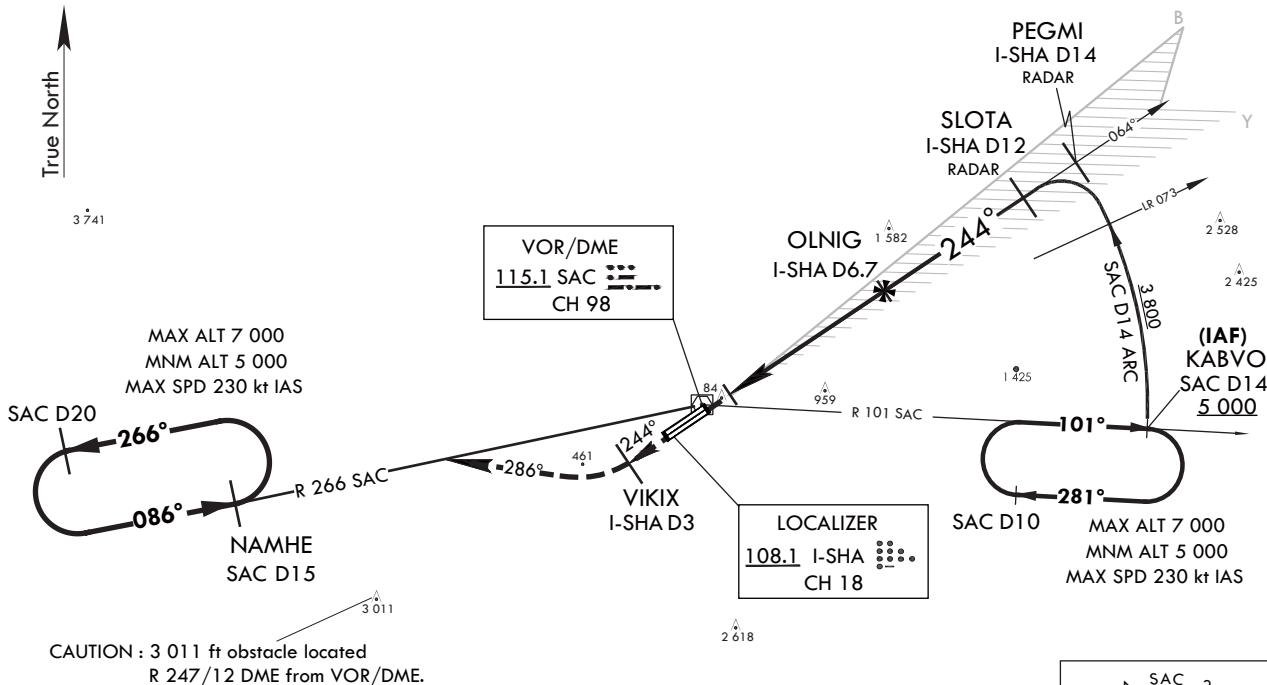
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
ILS
RWY 24R

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

RADAR or VOR/DME Required.

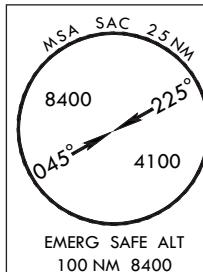


NOTE : Initial segment(SAC D14 ARC) N/A for CAT E ACFT.
Expect radar vector to PEGMI.

Missed approach obstacle minimum climb rate table

Knots	60	120	180	240	300	TO
V/(fpm)	320	630	940	126	1 570	4 000

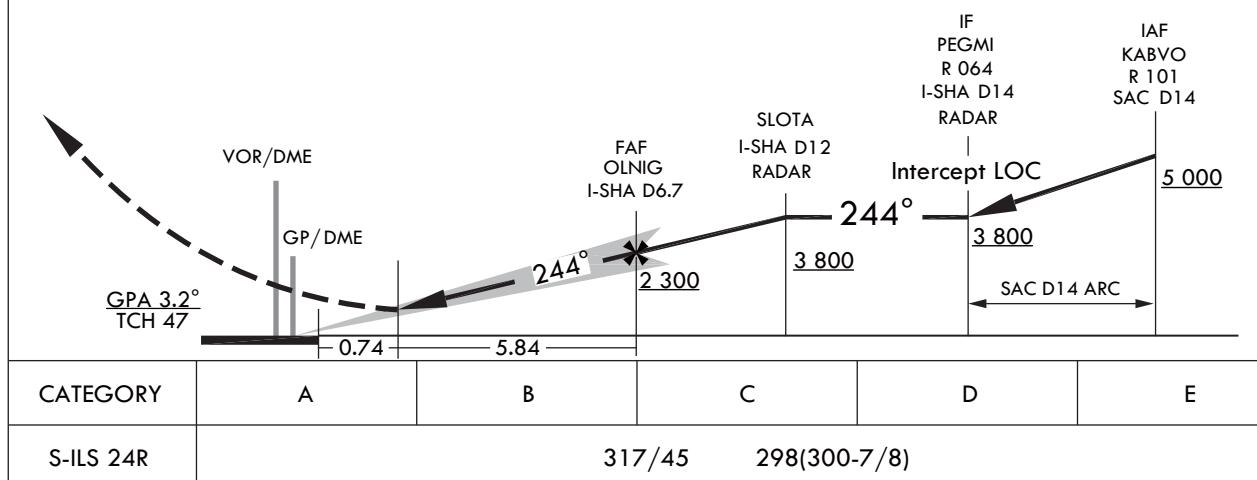
NOT TO SCALE



MISSSED APPROACH : Climb to 6 000 ft via HDG 244° to I-SHA D3 then climbing right turn HDG 286°, then track outbound R 266 SAC to NAMHE and hold, continue climb-in-hold to 6 000 ft, or as directed by ATC.

* VGSI and descent angles not coincident(VGSI 3.2°/TCH 56).
** Use I-SHA DME when on the localizer course.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



Change : Information of glide slope and Establishment of note, IF, FAF.

INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24R - ELEV 19 ft
HIGHEST ELEV TDZ 19 ft

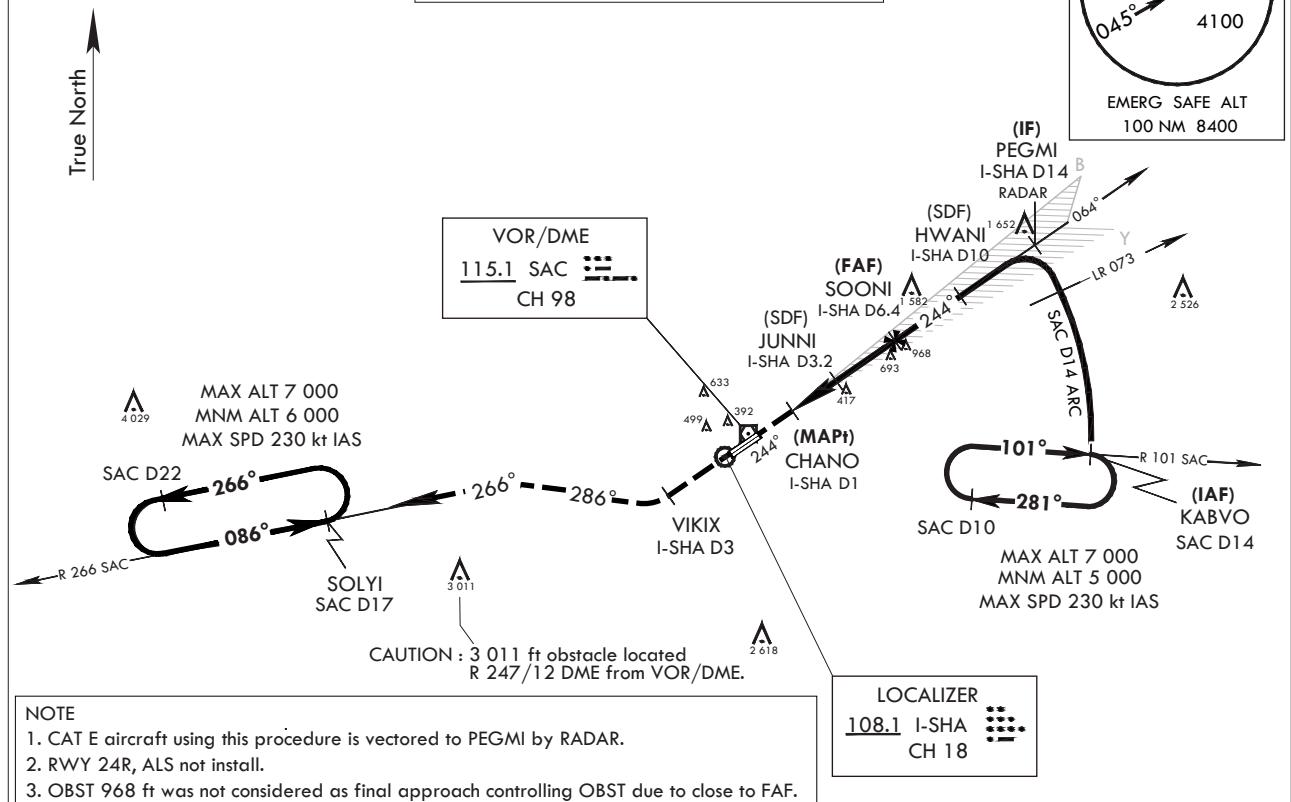
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

Note : Approach and circle to land under U.S. TERPS.

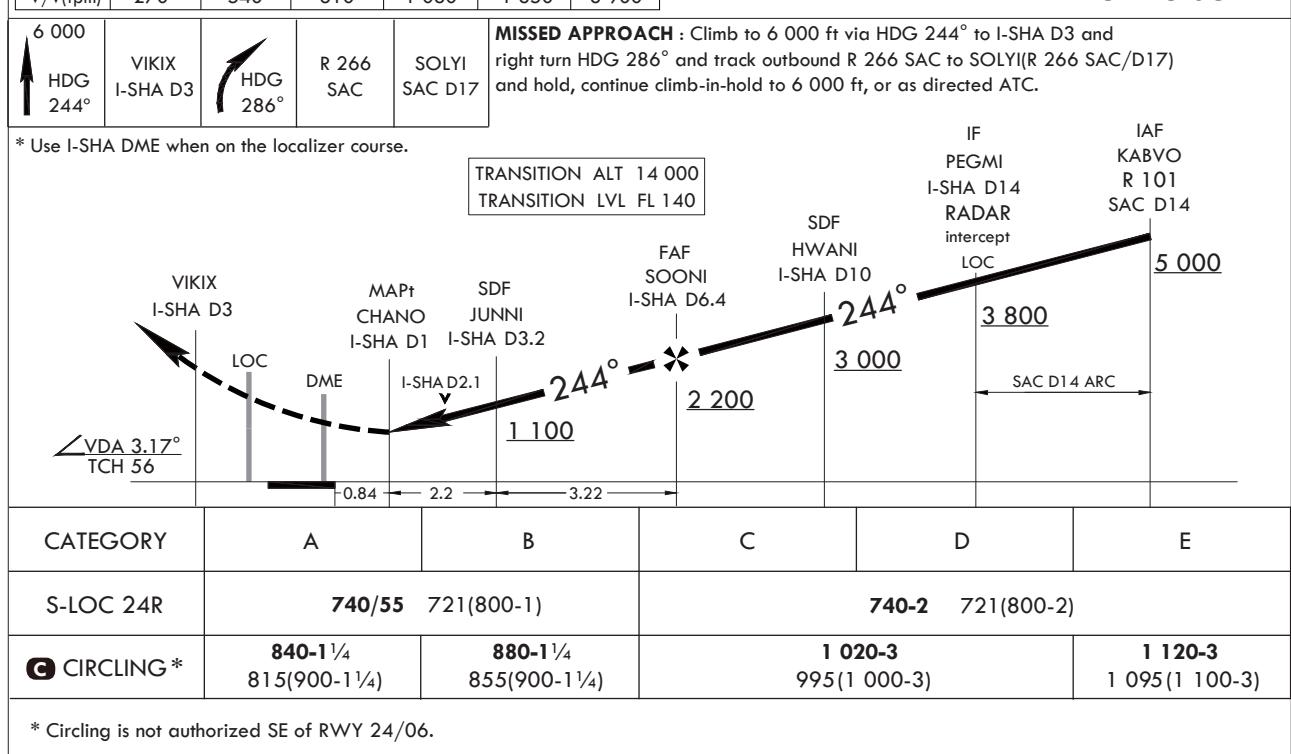
SACHEON/Sacheon(RKPS)
LOC
RWY 24R

ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

VOR/DME or RADAR Required.



NOT TO SCALE



Change : Information of OBST and WX minima for circling CAT C.

INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24R - ELEV 19 ft
HIGHEST ELEV TDZ 19 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
RNP
RWY 24R

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET

DIST IN NM
BRG ARE MAG
VAR 8° W

True North

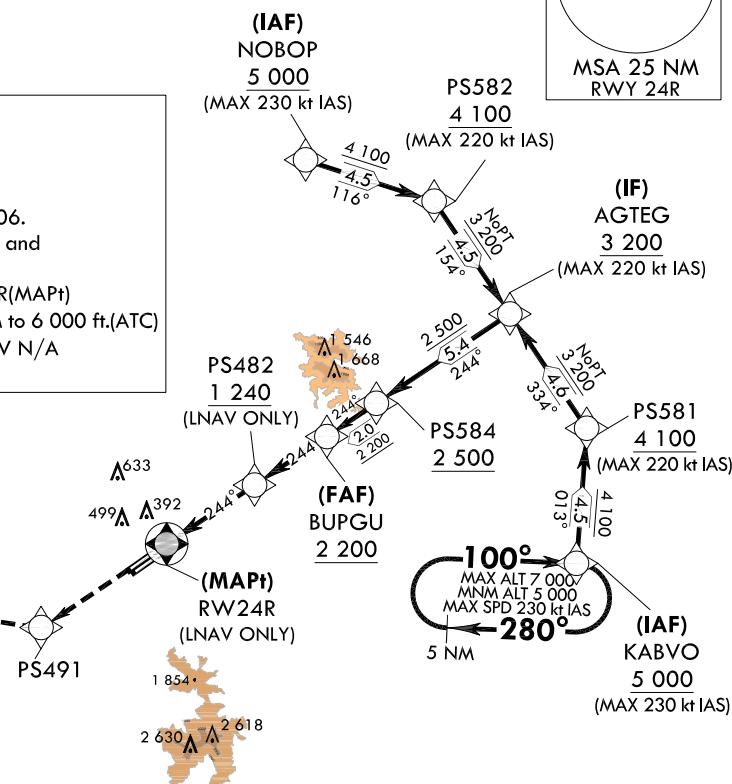
RNP APCH

8400

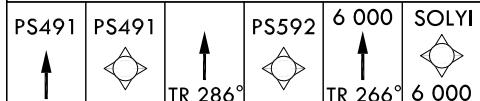
MSA 25 NM
RWY 24R

NOTE

1. GNSS Required.
2. RNP 0.3 Required.
3. DME/DME RNP 0.3 N/A.
4. Circling is not authorized for South East of RWY 24/06.
5. Do not exceed 220 kt IAS at PS581, PS582, AGTEG and 230 kt IAS at NOBOP, KABVO.
6. LNAV only : PS482, VDP(2.4 NM to RW24R), RW24R(MAPt)
7. Missed approach requires minimum climb of 300 ft/NM to 6 000 ft.(ATC)
8. For uncompensated Baro-VNAV systems, LNAV/VNAV N/A below -18°C or above 54°C.

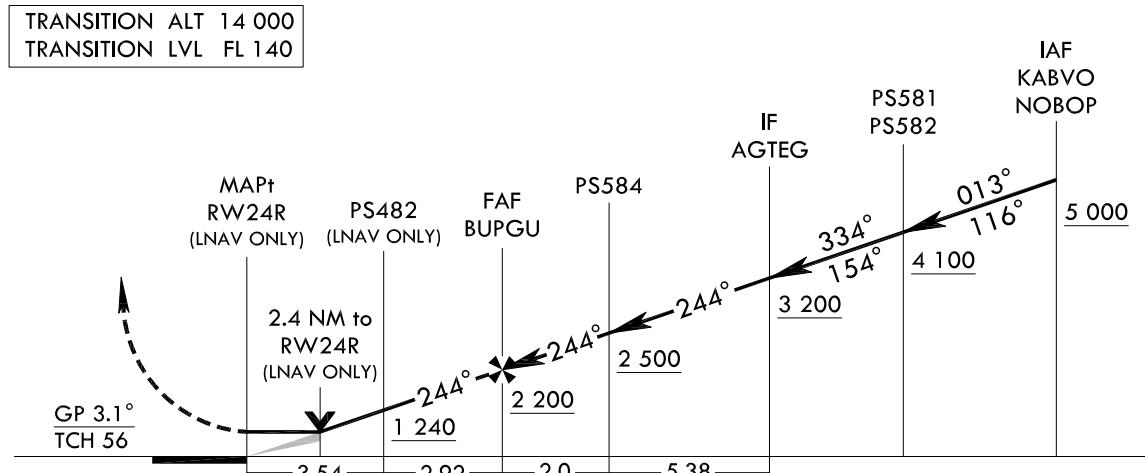
A
4 0105 NM
MAX ALT 7 000
MMN ALT 6 000
MAX SPD 230 kt IAS
085°
SOLYI
6 000

NOT TO SCALE



MISSSED APPROACH

Climb to 6 000 ft on direct to PS491 and track 286° to PS592 and track 266° to SOLYI at 6 000 ft and hold.



CATEGORY	A	B	C	D
S-LNAV/VNAV DA		783-2 1/2	764(800-2 1/2)	
S-LNAV MDA		880-2 1/2	861(900-2 1/2)	
C CIRCLING	880-2 1/2	855(900-2 1/2)	1 020-3	995(1 000-3)

Change : Page control.

SACHEON/Sacheon(RKPS)
RNP RWY 24R

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 24R - via KABVO to AGTEG(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-By-Course/M(°T)	Track Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	IF	KABVO	-	-	-	+5 000	-230	35°05'13.6"N 128°21'37.6"E	-	RNP APCH	-
002	TF	PS581	- 013(004.1)	4.5	-	+4 100	-220	35°09'44.5"N 128°22'01.4"E	-	RNP APCH	-
003	TF	AGTEG	- 334(325.8)	4.6	-	+3 200	-220	35°13'35.2"N 128°18'50.1"E	-	RNP APCH	NoPT

RNP RWY 24R - via NOBOP to AGTEG(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-By-Course/M(°T)	Track Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	IF	NOBOP	-	-	-	+5 000	-230	35°18'40.4"N 128°10'27.3"E	-	RNP APCH	-
002	TF	PS582	- 116(107.3)	4.5	-	+4 100	-220	35°17'19.6"N 128°15'43.6"E	-	RNP APCH	-
003	TF	AGTEG	- 154(145.7)	4.5	-	+3 200	-220	35°13'35.2"N 128°18'50.1"E	-	RNP APCH	NoPT

RNP RWY 24R - via AGTEG(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-By-Course/M(°T)	Track Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	TF	AGTEG	-	-	-	+3 200	-220	35°13'35.2"N 128°18'50.1"E	-	RNP APCH	IF
002	TF	PS584	- 244(235.7)	5.4	-	+2 500	-	35°10'33.1"N 128°13'24.9"E	-	RNP APCH	-
003	TF	BUPGU	- 244(235.7)	2.0	-	+2 200	-	35°09'25.3"N 128°11'23.95"E	-3.1 / 56	RNP APCH	FAF
004	TF	PS482	- 244(235.7)	2.9	-	+1 240	-	35°07'46.4"N 128°08'27.8"E	-	RNP APCH	LNAV ONLY
005	DF	RW24R	Y 244(235.6)	3.5	-	-	-	35°05'46.3"N 128°04'54.2"E	-	RNP APCH	MAPt LNAV ONLY
006	TF	PS491	- 244(235.6)	5.05	-	-	-	35°02'54.6"N 127°59'49.5"E	-	RNP APCH	-
007	TF	PS592	- 286(278.0)	5.9	-	-	-	35°03'43.9"N 127°52'40.1"E	-	RNP APCH	-
008	TF	SOLYI	- 266(257.1)	7.0	-	+6 000	-	35°02'09.4"N 127°44'21.6"E	-	RNP APCH	-

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-By-Course/M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
RNP RWY 24R	HM	KABVO	- 100(091.6)	5.0	R	-7 000	-230	35°05'13.6"N 128°21'37.6"E	-	RNAV 1	-
	HM	SOLYI	- 085(076.6)	5.0	L	+5 000 -7 000 +6 000	-230	35°02'09.4"N 127°44'21.6"E	-	RNAV 1	-

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24R - ELEV 19 ft
HIGHEST ELEV TDZ 19 ft

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

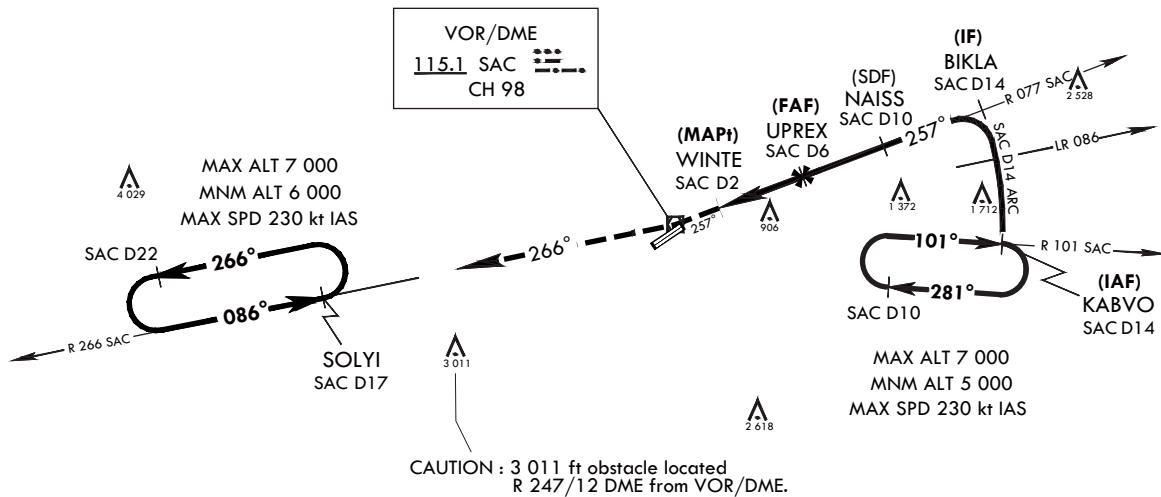
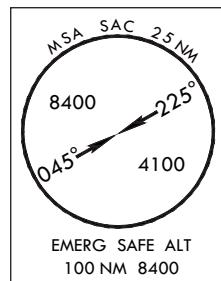
SACHEON/Sacheon(RKPS)
VOR
RWY 24R

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET

DIST IN NM
BRG ARE MAG
VAR 8° W

True North

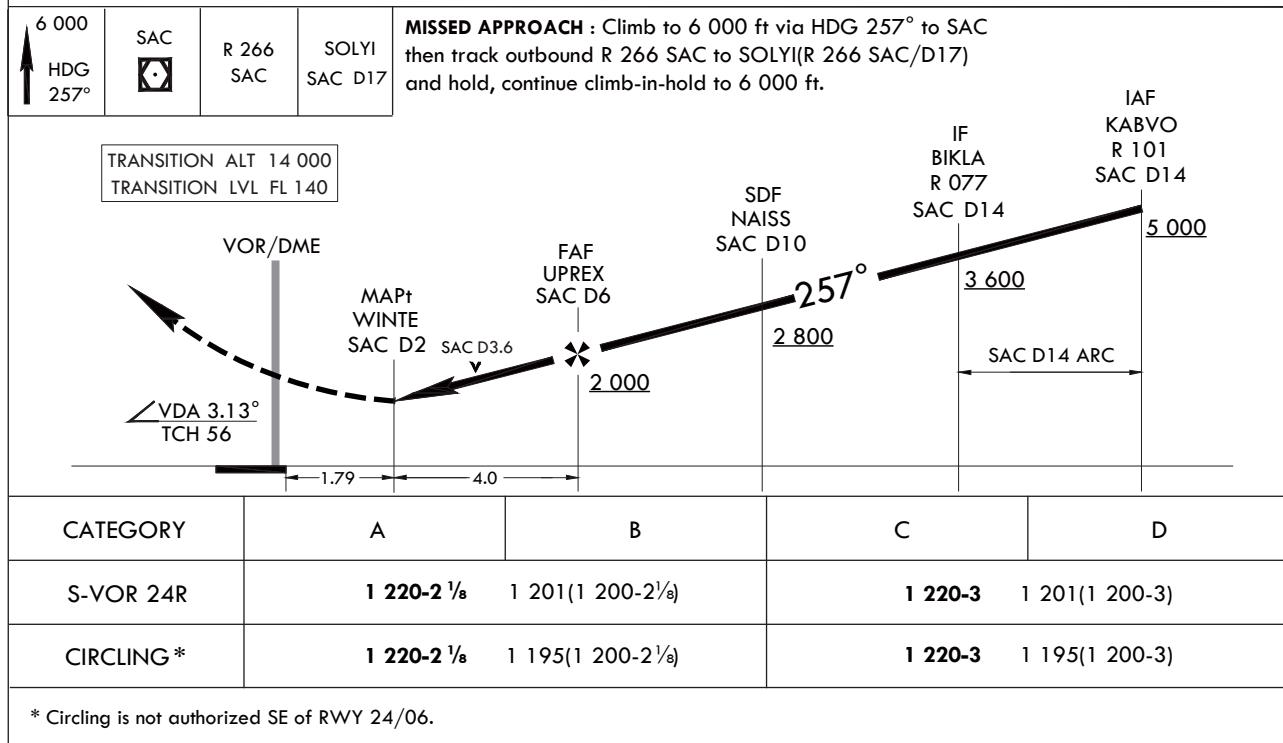


NOTE : RWY 24R, ALS not install.

Missed approach obstacle minimum climb rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	210	420	630	830	1 040	4 000

NOT TO SCALE



INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24R - ELEV 19 ft
HIGHEST ELEV TDZ 19 ft

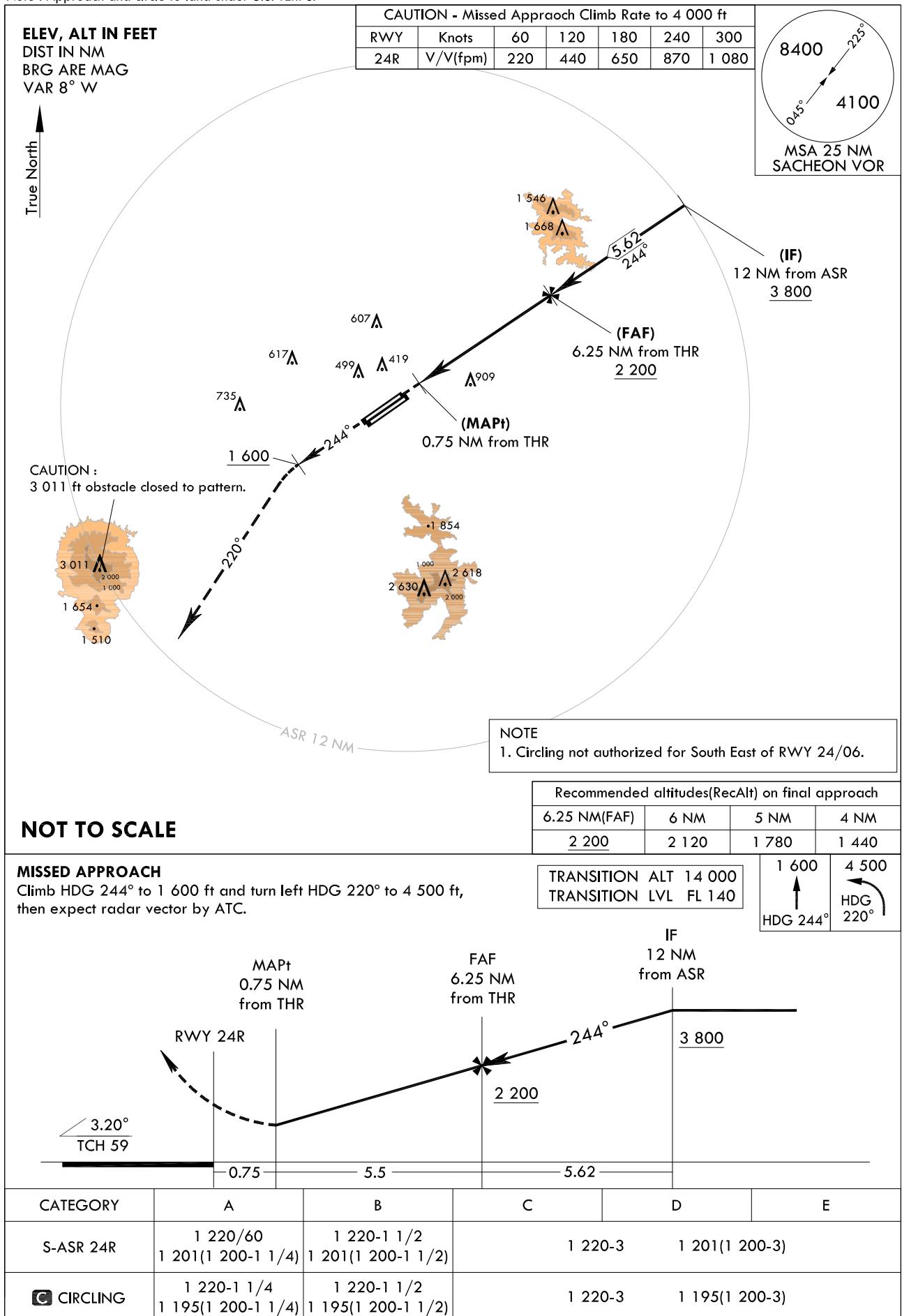
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)

ASR

RWY 24R

Note : Approach and circle to land under U.S. TERPS.



Change : New procedure.

INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHART

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24L - ELEV 24 ft
HIGHEST ELEV TDZ 24 ft

SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
RNP
RWY 24L

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET

DIST IN NM
BRG ARE MAG
VAR 8° W

True North

RNP APCH

8400

MSA 25 NM
RWY 24L

NOTE

1. GNSS Required.
2. RNP 0.3 Required.
3. DME/DME RNP 0.3 N/A.
4. Circling is not authorized for South East of RWY 24/06.
5. Do not exceed 220 kt IAS at PS581, PS582, BUVPU and 230 kt IAS at NOBOP, KABVO.
6. LNAV only : PS583, VDP(2.5 NM to RW24L), RW24L(MAPt)
7. Missed approach requires minimum climb of 300 ft/NM to 6 000 ft.(ATC)
8. For uncompensated Baro-VNAV systems, LNAV/VNAV N/A below -18°C or above 54°C.

A
4 010

5 NM
265°
MAX ALT 7 000
MIN ALT 6 000
MAX SPD 230 kt IAS
085°

SOLYI
6 000

PS592



PS591

A 633

A 499

A 392

A 1546

A 1668

A 1854

A 2618

A 2630

PS583
1 240

(LNAV ONLY)

499A

A 244

244°

2.0

2.00

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

2.500

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 24L - via KABVO to BUVPU(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over Course/Track	Distance (NW)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	IF	KABVO	-	-	-	+5 000	-230	35°05'13.6"N 128°21'37.6"E	-	RNP APCH	-
002	TF	PS581	- 013(004.1)	4.5	-	+4 100	-220	35°09'44.5"N 128°22'01.4"E	-	RNP APCH	-
003	TF	BUVPU	- 334(325.8)	4.5	-	+3 200	-220	35°13'29.0"N 128°18'55.2"E	-	RNP APCH	NoPT

RNP RWY 24L - via NOBOP to BUVPU(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over Course/Track	Distance (NW)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	IF	NOBOP	-	-	-	+5 000	-230	35°18'40.4"N 128°10'27.3"E	-	RNP APCH	-
002	TF	PS582	- 116(107.3)	4.5	-	+4 100	-220	35°17'19.6"N 128°15'43.6"E	-	RNP APCH	-
003	TF	BUVPU	- 154(145.7)	4.6	-	+3 200	-220	35°13'29.0"N 128°18'55.2"E	-	RNP APCH	NoPT

RNP RWY 24L - via BUVPU(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over Course/Track	Distance (NW)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
001	TF	BUVPU	-	-	-	+3 200	-220	35°13'29.0"N 128°18'55.2"E	-	RNP APCH	IF
002	TF	PS791	- 244(235.7)	5.3	-	+2 500	-	35°10'29.6"N 128°13'34.8"E	-	RNP APCH	-
003	TF	IGULO	- 244(235.7)	2.0	-	+2 200	-	35°09'21.8"N 128°11'33.8"E	-3.1/52	RNP APCH	FAF
004	TF	PS583	- 244(235.7)	2.9	-	+1 240	-	35°07'43.0"N 128°08'37.8"E	-	RNP APCH	LNAV ONLY
005	DF	RW24L	Y 244(235.6)	3.5	-	-	-	35°05'42.9"N 128°05'04.2"E	-	RNP APCH	MAPt LNAV ONLY
006	TF	PS591	-	-	-	-	-	35°02'53.1"N 128°00'02.8"E	-	RNP APCH	-
007	TF	PS592	- 286(278.0)	6.1	-	-	-	35°03'43.9"N 127°52'40.1"E	-	RNP APCH	-
008	TF	SOLYI	- 266(257.1)	7.0	-	+6 000	-	35°02'09.4"N 127°44'21.6"E	-	RNP APCH	-

HOLDING PROCEDURE

Holding Identification	Path Descriptor	Waypoint Identifier	Fly-Over Course/Track	Distance (NW)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/TCH	Navigation specification	Remarks
RNP RWY 24L	HM	KABVO	- 100(091.6)	5.0	R	-7 000 +5 000	-230	35°05'13.6"N 128°21'37.6"E	-	RNAV 1	-

**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24L - ELEV 24 ft
HIGHEST ELEV TDZ 24 ft

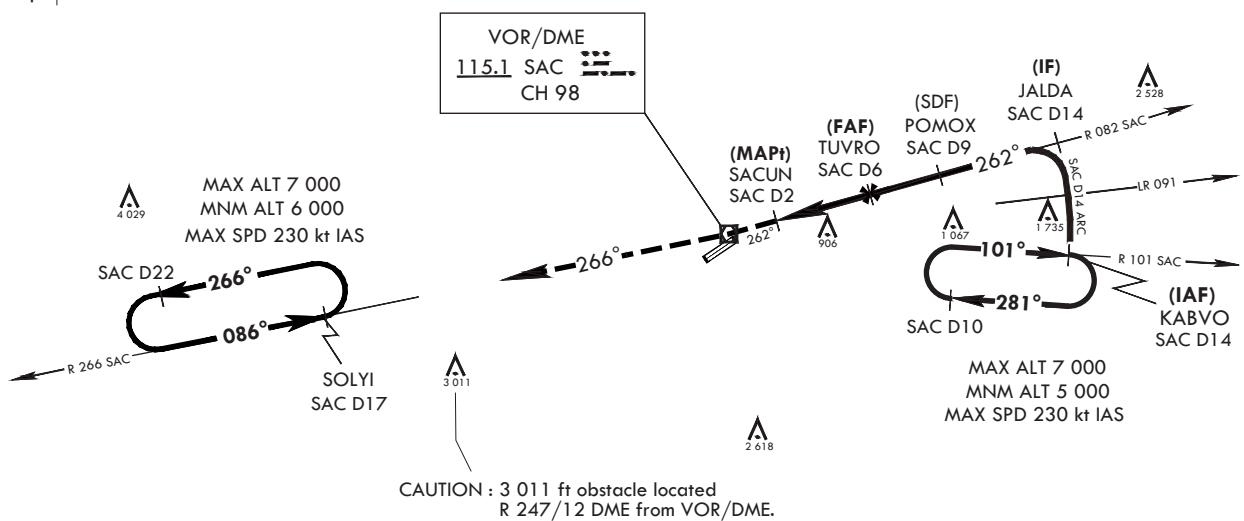
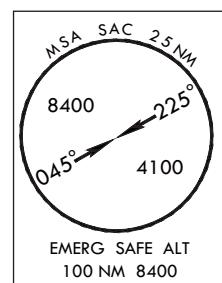
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

Note : Approach and circle to land under U.S. TERPS.

SACHEON/Sacheon(RKPS)
VOR
RWY 24L

ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North



Missed approach obstacle minimum climb rate table

Knots	60	120	180	240	30	TO
V/V(fpm)	210	420	630	830	1 040	4 000

NOT TO SCALE

6 000 HDG 262°	SAC R 266 SAC	R 266 SAC	SOLYI SAC D17	MISSED APPROACH : Climb to 6 000 ft via HDG 262° to SAC then track outbound R 266 SAC to SOLYI(R 266 SAC/D17) and hold, continue climb-in-hold to 6 000 ft.																	
TRANSITION ALT 14 000 TRANSITION LVL FL 140																					
<table border="1"> <thead> <tr> <th>CATEGORY</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> </tr> </thead> <tbody> <tr> <td>S-VOR 24L</td> <td>1 220-2</td> <td>1 196(1 200-2)</td> <td>1 220-3</td> <td>1 196(1 200-3)</td> </tr> <tr> <td>CIRCLING *</td> <td>1 220-2</td> <td>1 195(1 200-2)</td> <td>1 220-3</td> <td>1 195(1 200-3)</td> </tr> </tbody> </table>							CATEGORY	A	B	C	D	S-VOR 24L	1 220-2	1 196(1 200-2)	1 220-3	1 196(1 200-3)	CIRCLING *	1 220-2	1 195(1 200-2)	1 220-3	1 195(1 200-3)
CATEGORY	A	B	C	D																	
S-VOR 24L	1 220-2	1 196(1 200-2)	1 220-3	1 196(1 200-3)																	
CIRCLING *	1 220-2	1 195(1 200-2)	1 220-3	1 195(1 200-3)																	
<p>* Circling is not authorized SE of RWY 24/06.</p>																					

Change : Information of procedure name(VOR/DME → VOR).

INTENTIONALLY

LEFT

BLANK

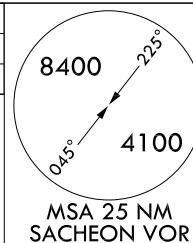
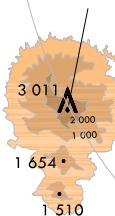
INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24L - ELEV 24 ft
HIGHEST ELEV TDZ 24 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
PAR
RWY 24L

Note : Approach and circle to land under U.S. TERPS.

ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

CAUTION - Missed Approach Climb Rate to 3 900 ft						
RWY	Knots	60	120	180	240	300
24L	V/V(fpm)	280	560	840	1 120	1 400

True North

CAUTION :
3 011 ft obstacle closed to pattern.

1 600

244°

220°

ASR 12 NM

(IF)
12 NM from ASR
3 800

(FAF)

6.67 NM from THR

2 200

NOTE

1. Circling not authorized for PAR procedure.

NOT TO SCALE

MISSED APPROACH

Climb HDG 244° to 1 600 ft and turn left HDG 220° to 4 500 ft,
then expect radar vector by ATC.TRANSITION ALT 14 000
TRANSITION LVL FL 1401 600 ↑ 4 500
HDG 244° HDG 220°IF
12 NM
from ASR
FAF
6.67 NM
from THR

RWY 24L

GS 3.00°
TCH 50

A

B

C

D

E

527-1 3/4 503(600-1 3/4)

CATEGORY
S-PAR 24L

Change : New procedure.

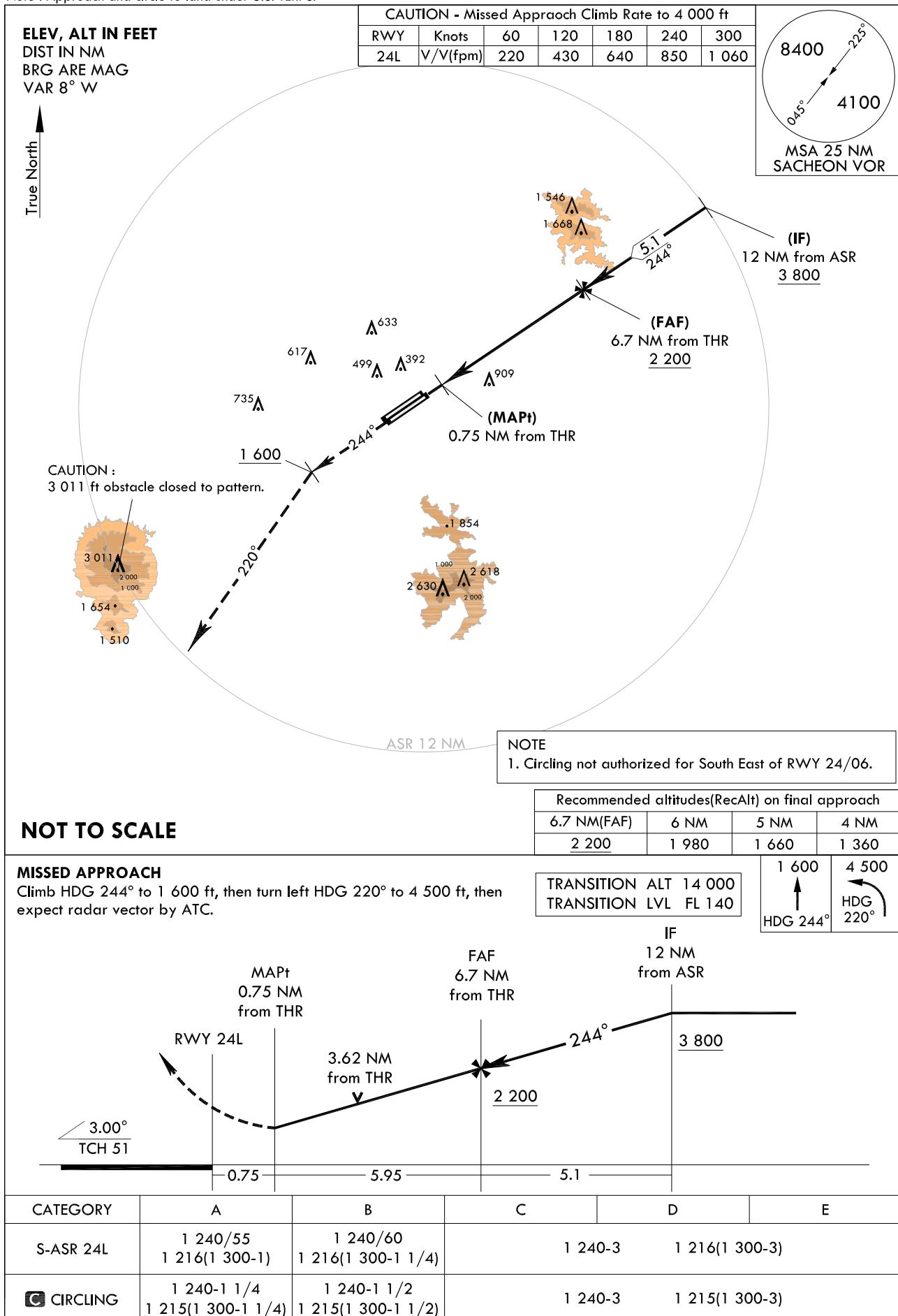
INTENTIONALLY

LEFT

BLANK

INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24L - ELEV 24 ft
HIGHEST ELEV TDZ 24 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
ASR
RWY 24L

Note : Approach and circle to land under U.S. TERPS.



Change : Information of OBST and Establishment of VDP.

INTENTIONALLY

LEFT

BLANK