

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.

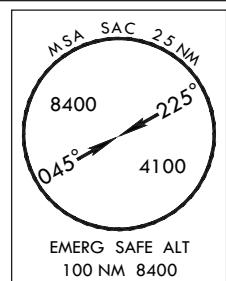
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

SACHEON/Sacheon(RKPS)
LOC
RWY 06L

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

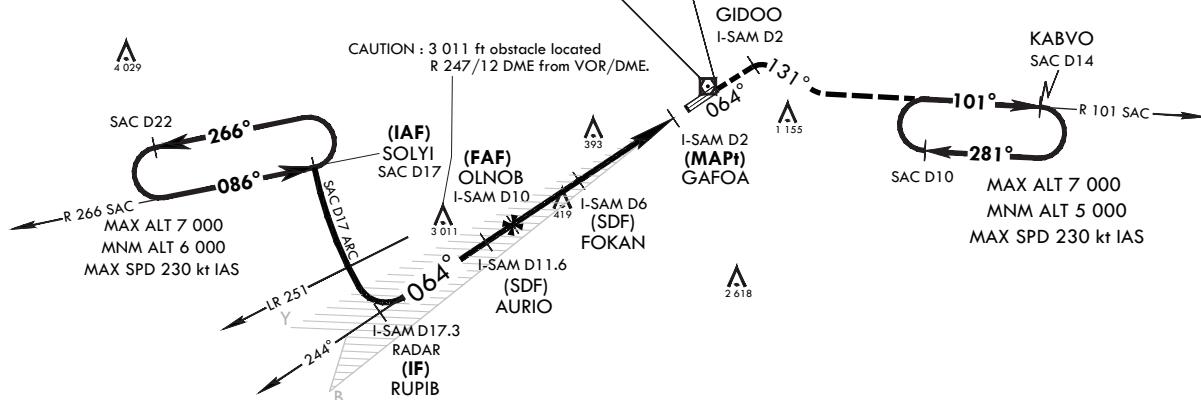
True North

VOR/DME or RADAR Required.



VOR/DME
115.1 SAC
CH 98

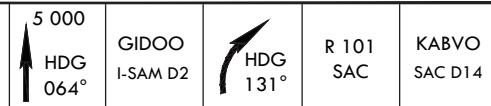
LOCALIZER
109.1 I-SAM
CH 28



NOT TO SCALE

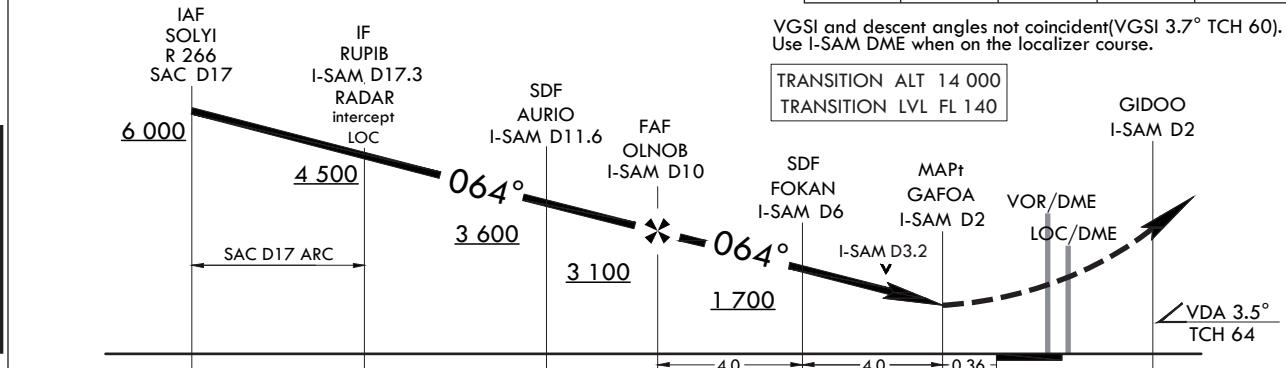
NOTE :
CAT E aircraft using this procedure is vectored to RUPIB by RADAR.

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(700-3/4)		700-1½	683(700-1½)
○ CIRCLING **	800-1 775(800-1)	900-1¼ 875(900-1¼)	1 000-3	975(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 : Establishment of note and Withdrawal of symbol for glide slope.

INTENTIONALLY

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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

085°

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170°

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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

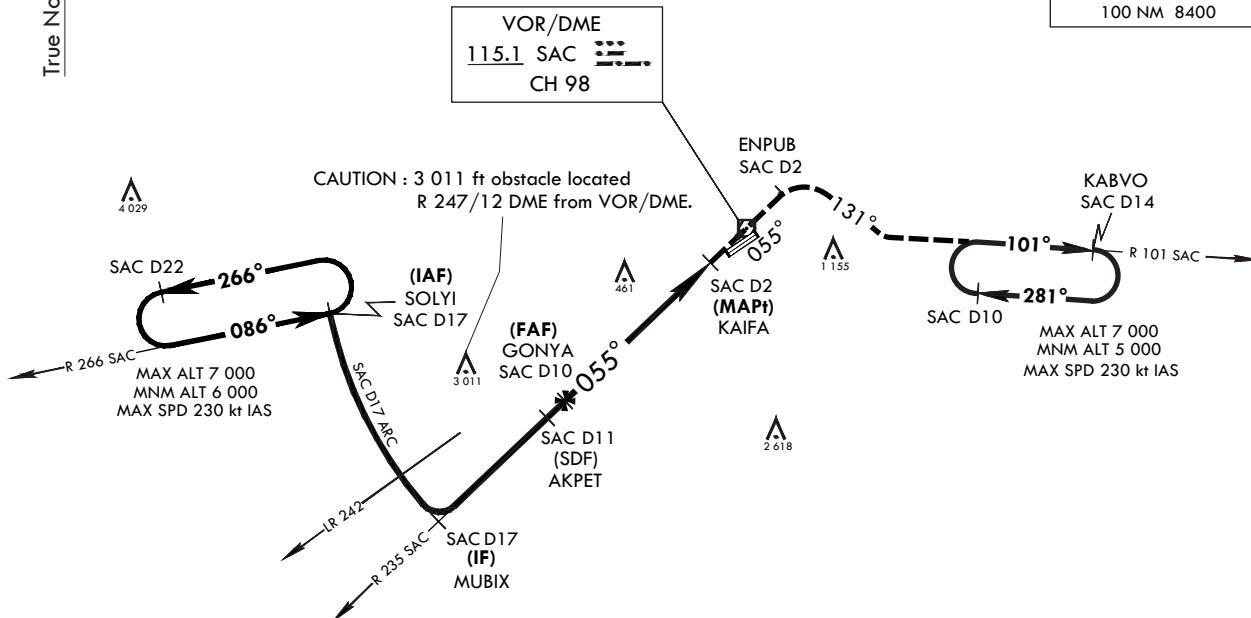
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
VOR
RWY 06L

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

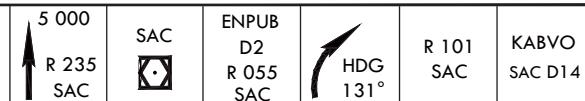
ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North

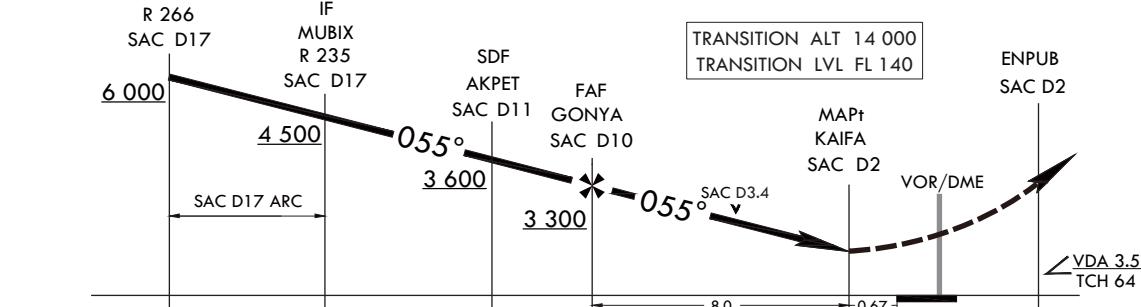


NOT TO SCALE

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)	1 000-3	975(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.

INTENTIONALLY

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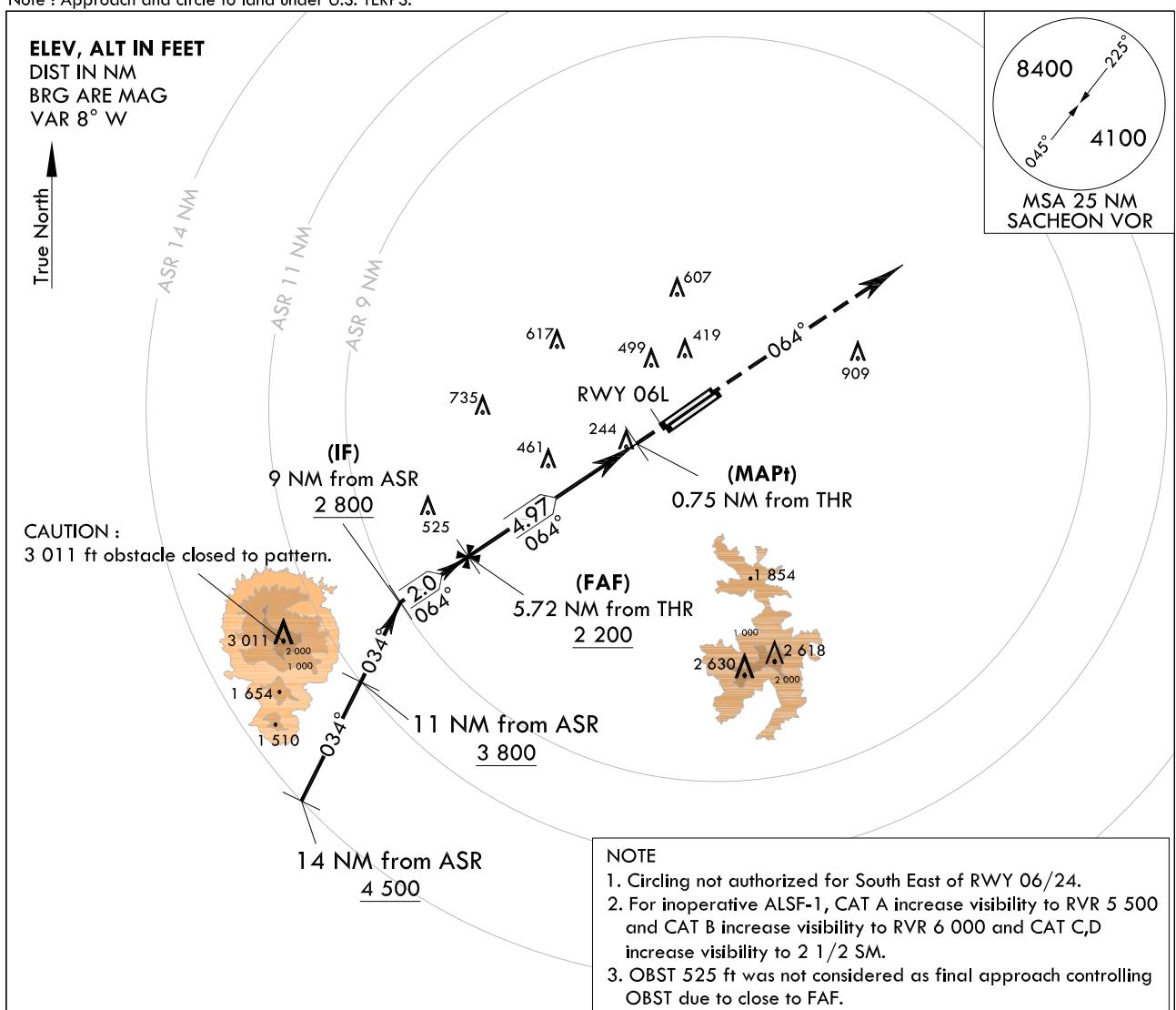
INSTRUMENT
APPROACH
CHART

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)
ASR
RWY 06L

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



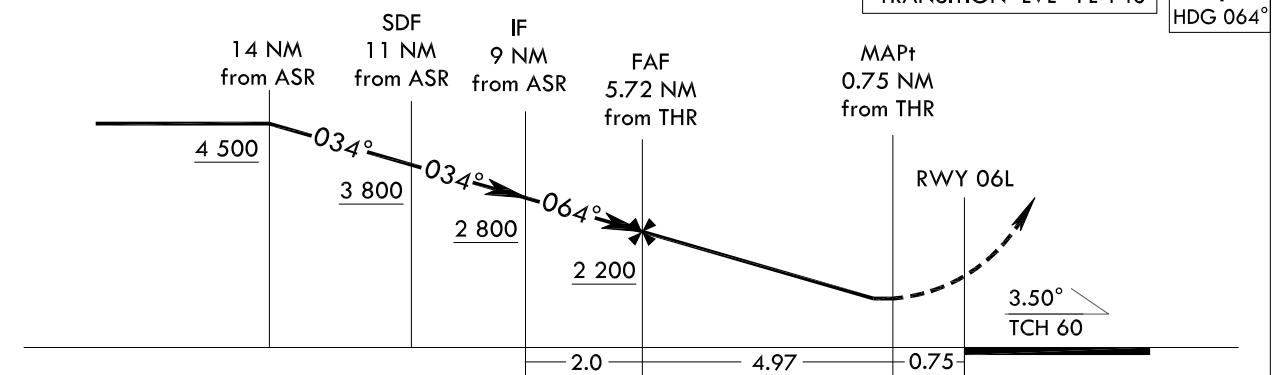
NOT TO SCALE

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-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)	1 000-3 975(1 000-3)	1 120-3 1 095(1 100-3)	

Change : New procedure.

INTENTIONALLY

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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	

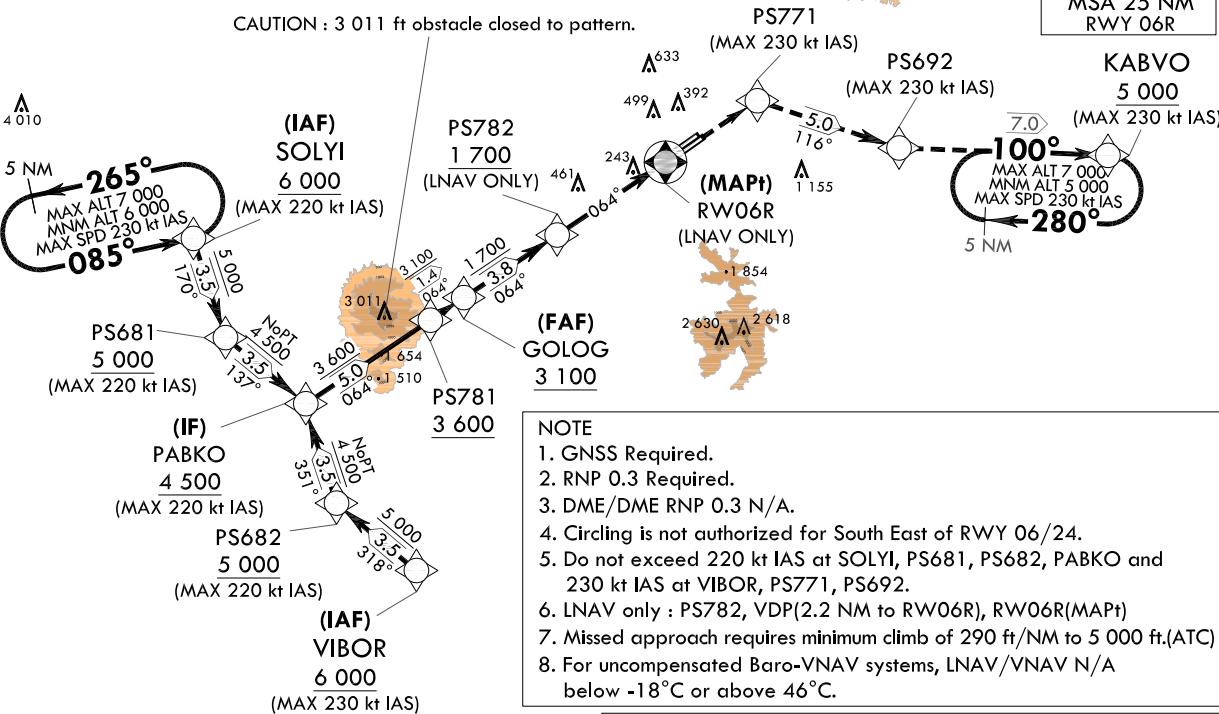
SACHEON/Sacheon(RKPS)
RNP
RWY 06R

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



NOT TO SCALE

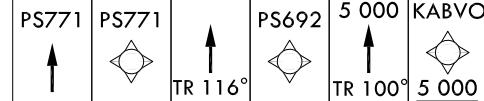
CAUTION - Missed Approach Climb Rate

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

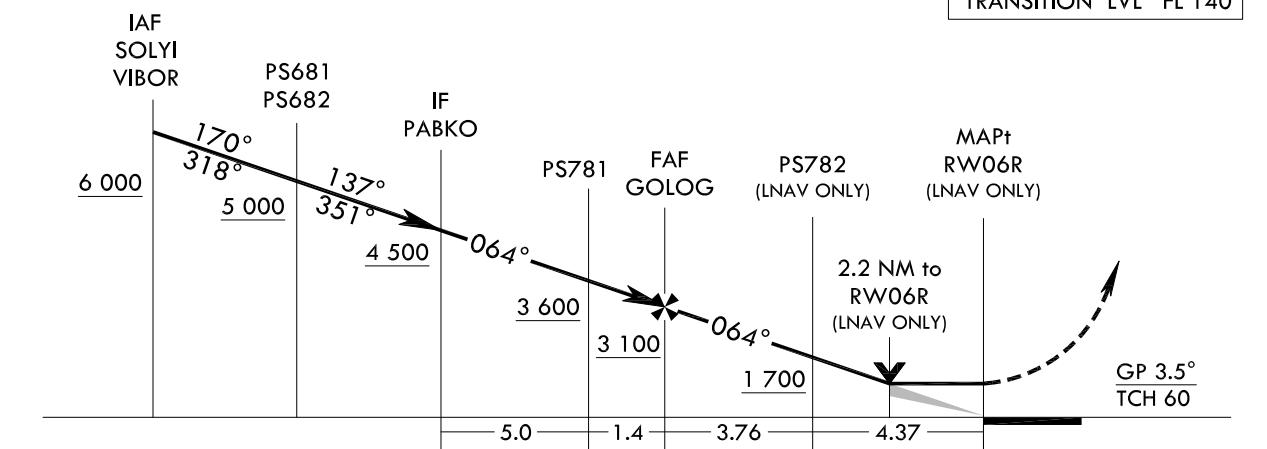
MISSED APPROACH

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-by Course/M ₀ /T ₀	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-by Course/M ₀ /T ₀	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-by Course/M ₀ /T ₀	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	GOL0G	-	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)	-	-	-	-230	35°06'58.3"N 128°07'13.2"E	-	RNP APCH	-
007	TF	PS692	-	116(108.0)	5.01	-	-	-230	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-by Course/M ₀ /T ₀	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

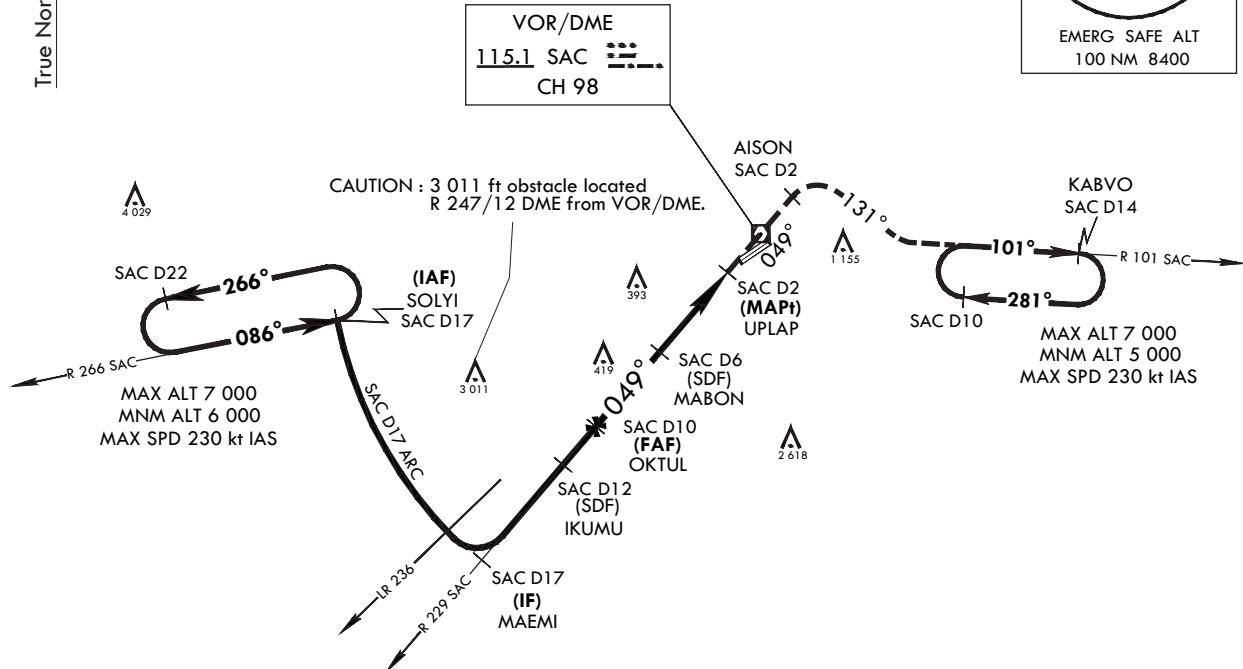
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)
VOR
RWY 06R

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

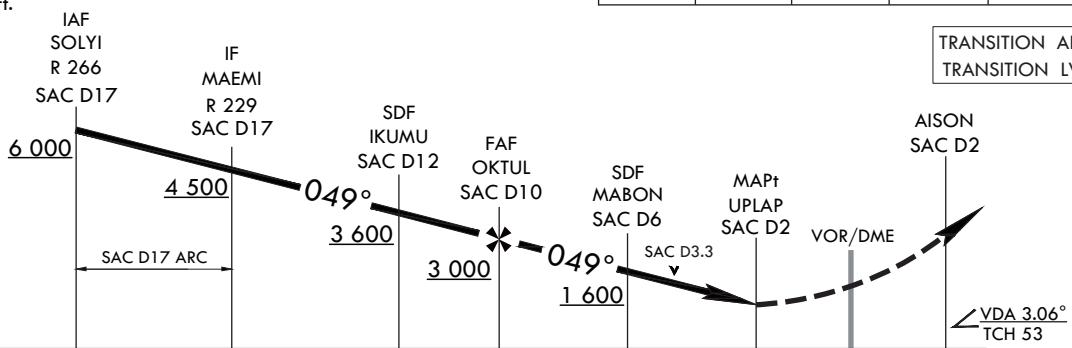
ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North



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)	900-1¼ 875(900-1¼)	1 000-3	975(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.

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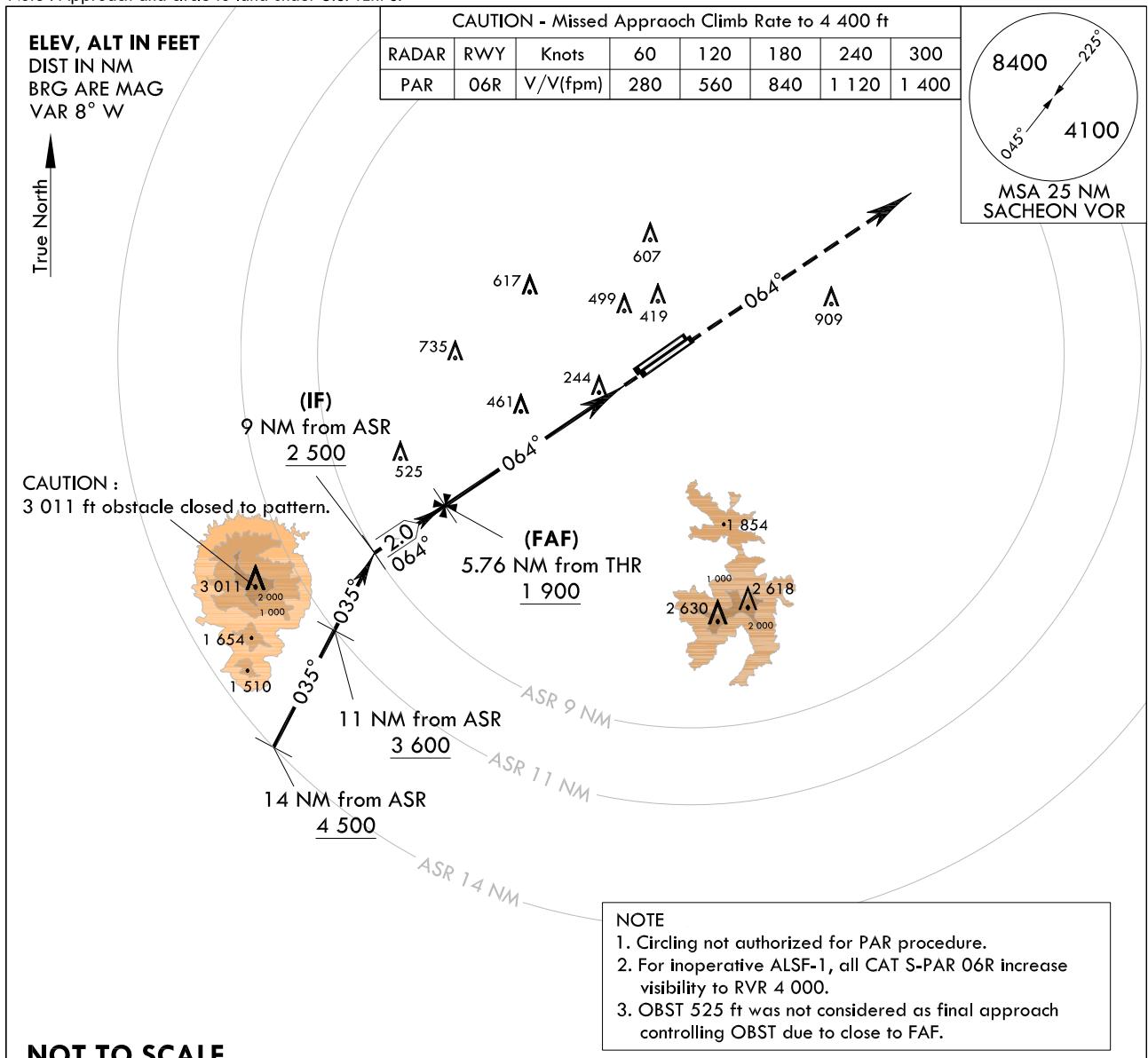
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HEIGHTS RELATED TO
THR RWY 06R - ELEV 16 ft
HIGHEST ELEV TDZ 19 ft

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.



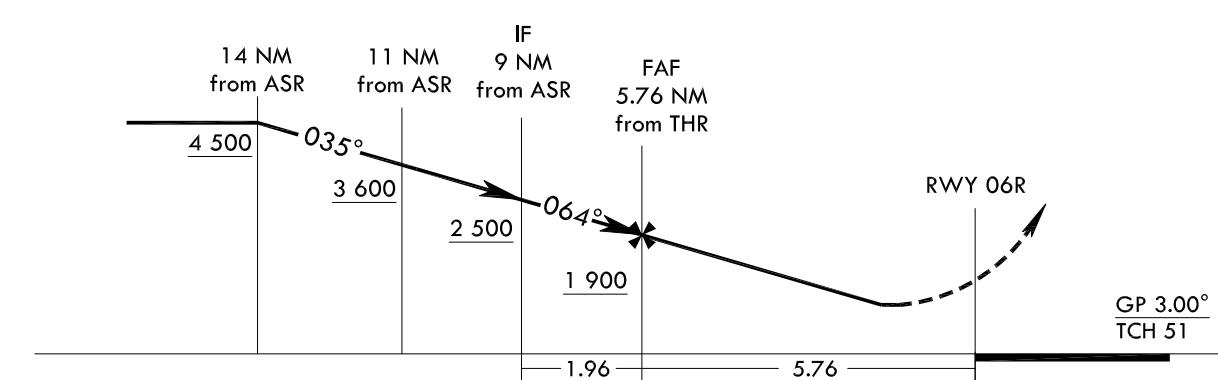
NOT TO SCALE

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.

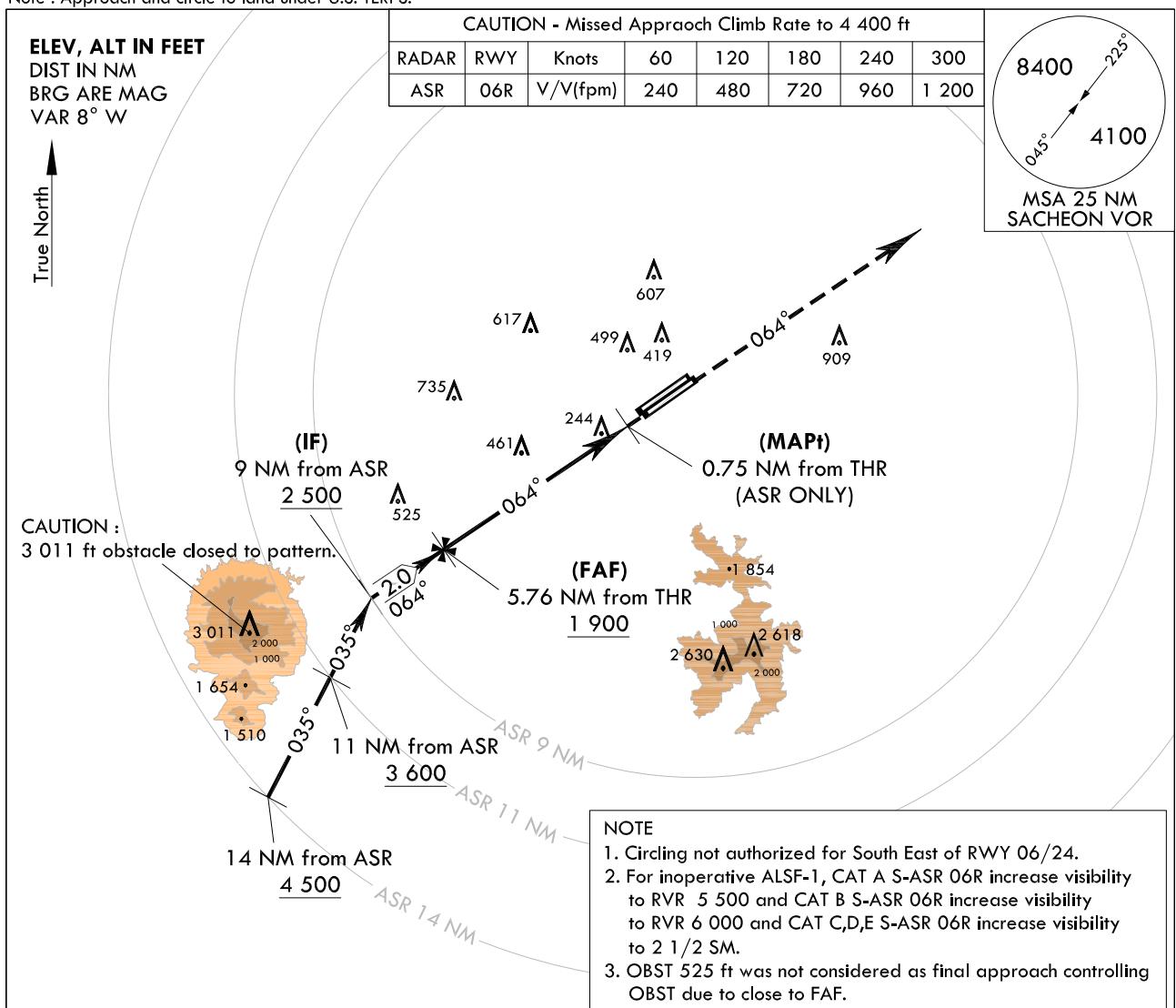
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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 06R - ELEV 16 ft
HIGHEST ELEV TDZ 19 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
ASR
RWY 06R

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

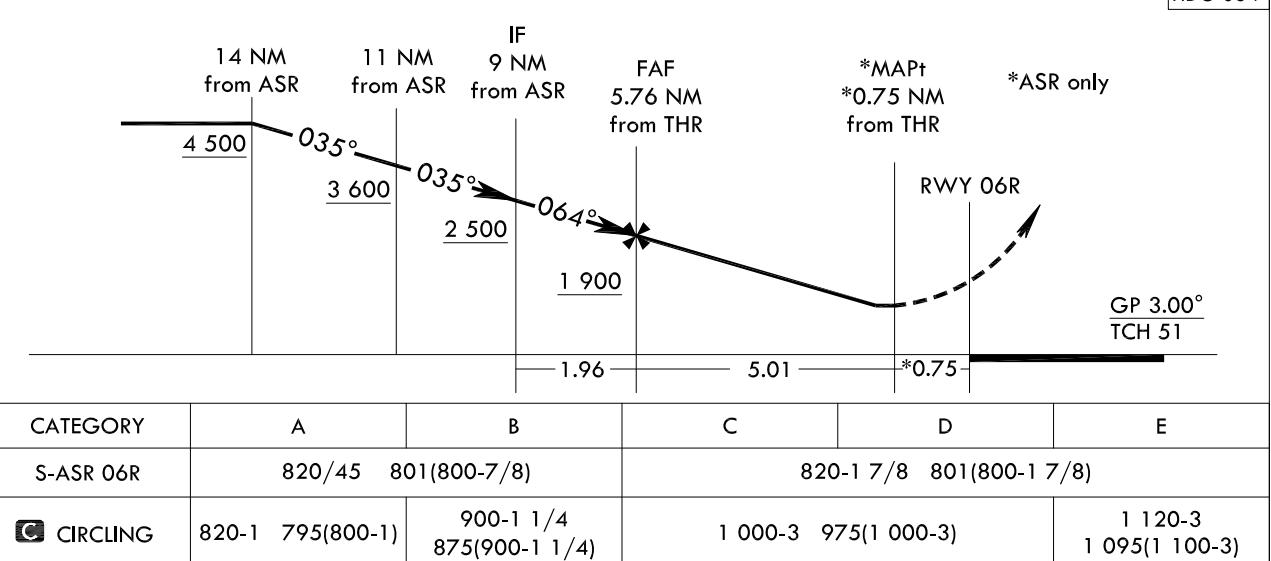


NOT TO SCALE

MISSED APPROACH

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

Recommended altitudes(RecAlt) on final approach			
5.76 NM(FAF)	5 NM	4 NM	3 NM
1 900	1 660	1 340	1 020

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

Change : New procedure.

INTENTIONALLY

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**INSTRUMENT
APPROACH
CHART**

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

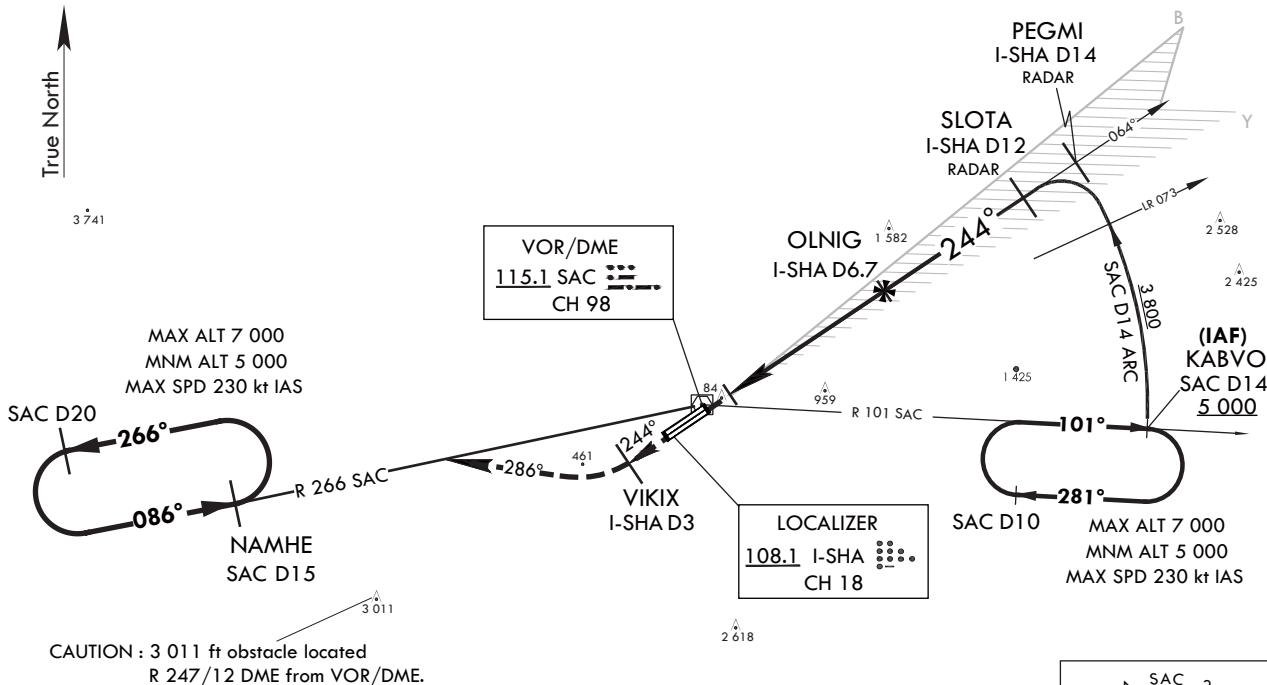
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

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.

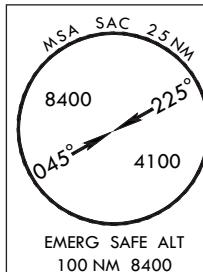


NOTE : Initial segment(SAC D14 ARC) N/A for CAT E ACFT.
Expect radar vector to PEGMI.

Missed approach obstacle minimum climb rate table

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

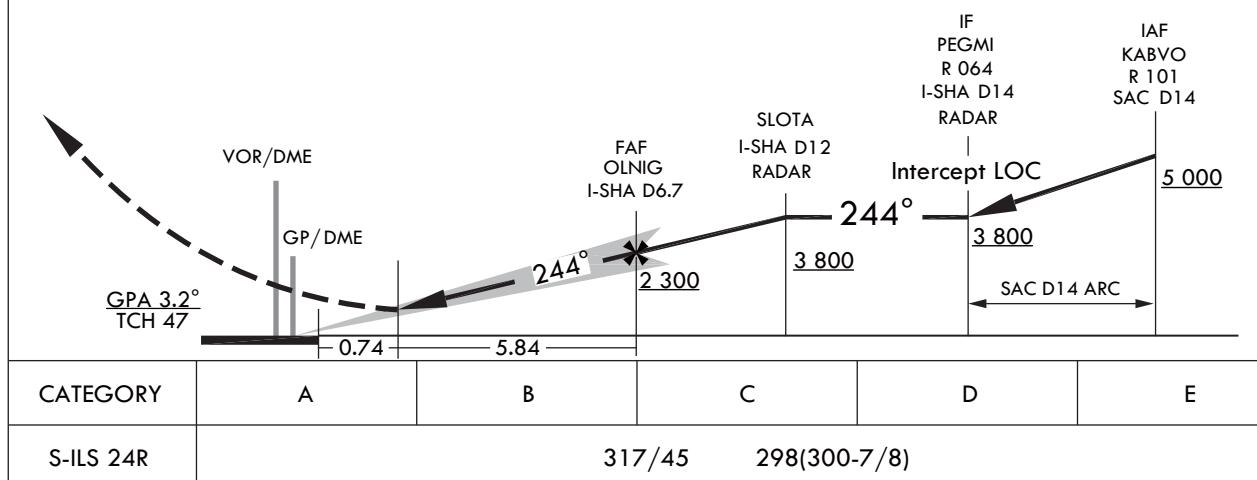
NOT TO SCALE



MISSED 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

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INSTRUMENT
APPROACH
CHART

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

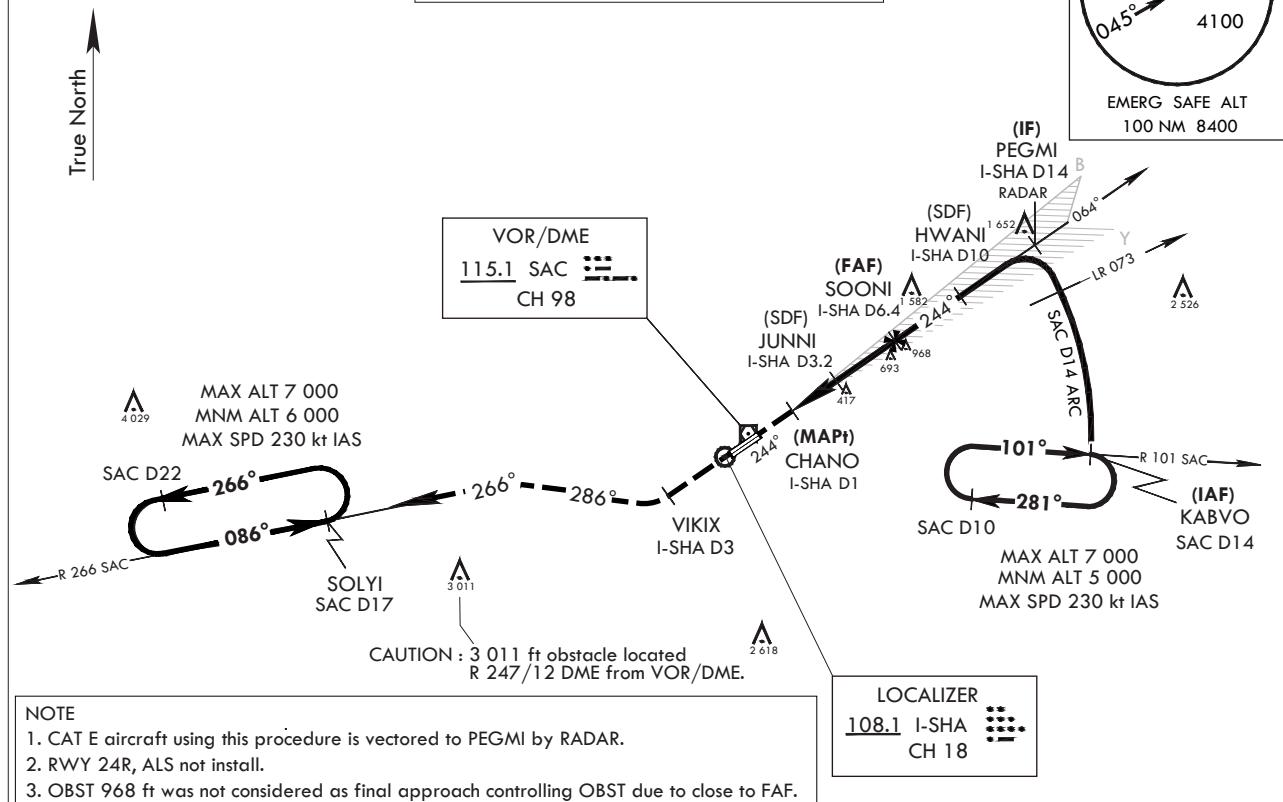
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

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.



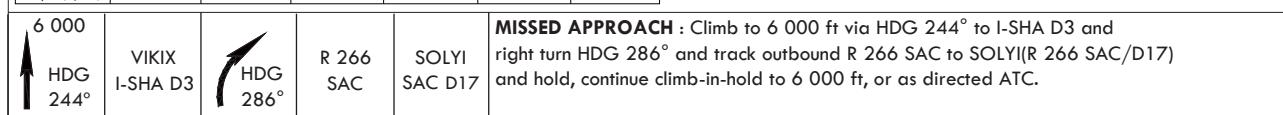
NOTE

- CAT E aircraft using this procedure is vectored to PEGMI by RADAR.
- RWY 24R, ALS not installed.
- OBST 968 ft was not considered as final approach controlling OBST due to close to FAF.

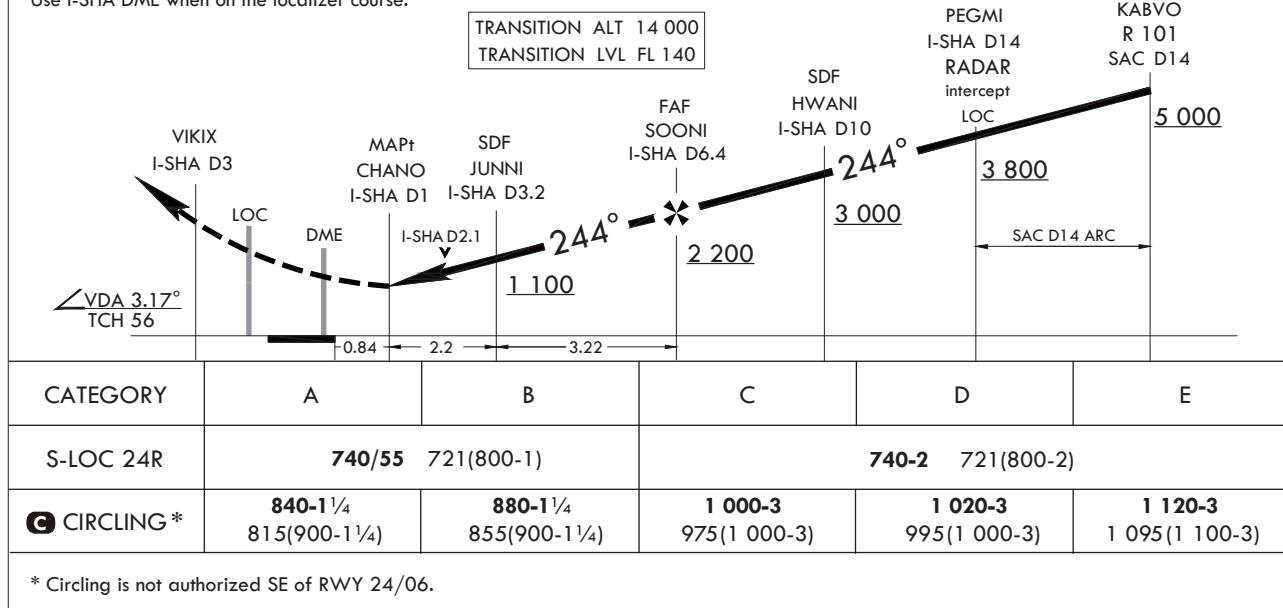
Missed approach obstacle minimum climb rate table

Knots	60	120	180	240	300	TO
V/fpm	270	540	810	1 080	1 350	3 900

NOT TO SCALE



* Use I-SHA DME when on the localizer course.



Change : Withdrawal of symbol for glide slope.

INTENTIONALLY

LEFT

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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

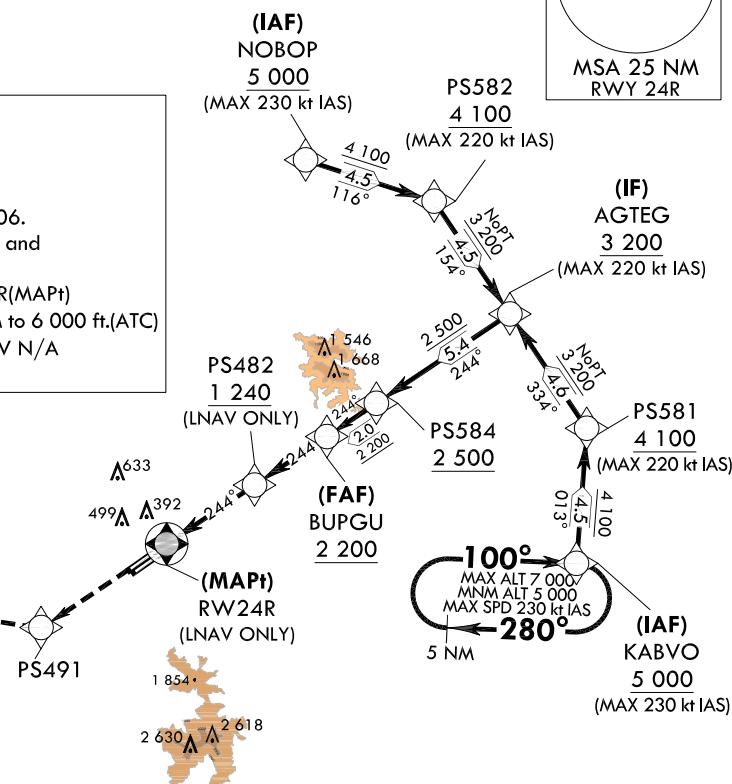
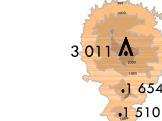
RNP APCH

8400

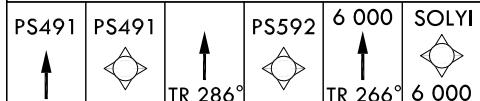
MSA 25 NM
RWY 24R

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.

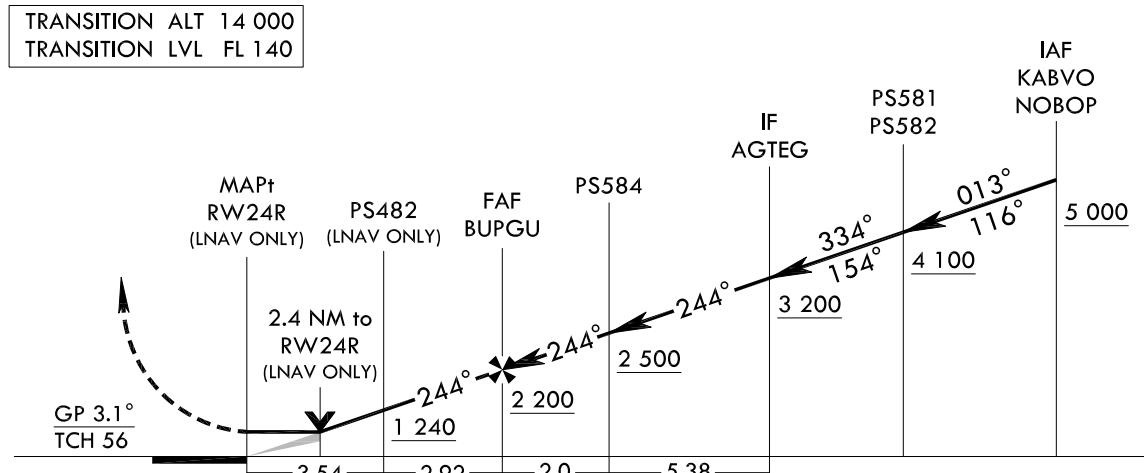
A
4 0105 NM
MAX ALT 7 000
MMN ALT 6 000
MAX SPD 230 kt IAS
085°
SOLYI
6 000

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

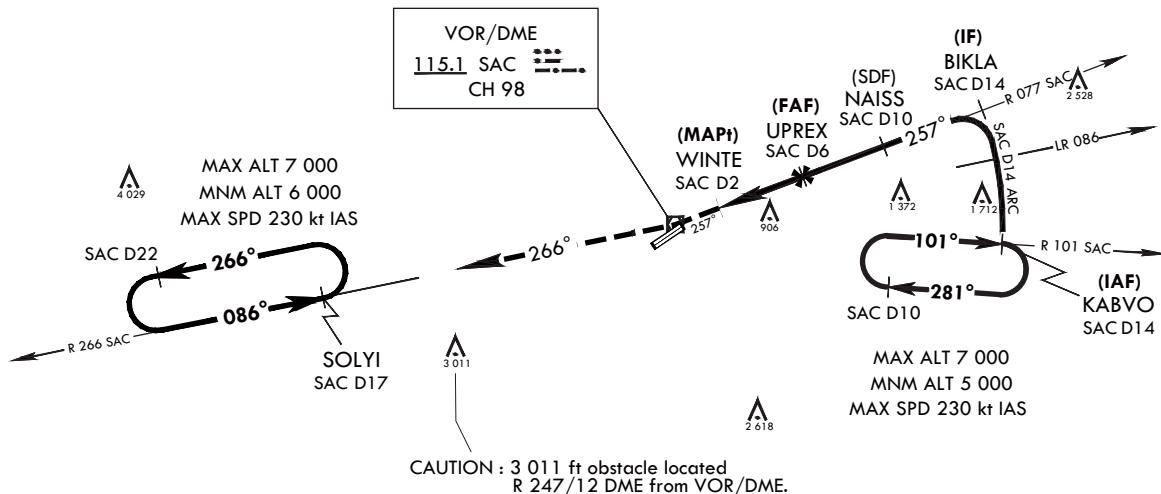
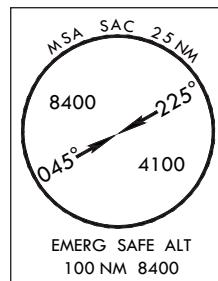
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

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

6 000 HDG 257°	SAC 	R 266 SAC	SOLYI SAC D17	MISSED APPROACH : Climb to 6 000 ft via HDG 257° 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						
VOR/DME	MAPt WINTE SAC D2	FAF UPREX SAC D6	SDF NAISS SAC D10	257°	5 000	IAF KABVO R 101 SAC D14
VDA 3.13° TCH 56		2 000	2 800	3 600	SAC D14 ARC	
1.79	4.0					
CATEGORY	A	B	C	D		
S-VOR 24R	1 220-2 1/8	1 201(1 200-2 1/8)	1 220-3	1 201(1 200-3)		
CIRCLING *	1 220-2 1/8	1 195(1 200-2 1/8)	1 220-3	1 195(1 200-3)		

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

INTENTIONALLY

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INSTRUMENT
APPROACH
CHART

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

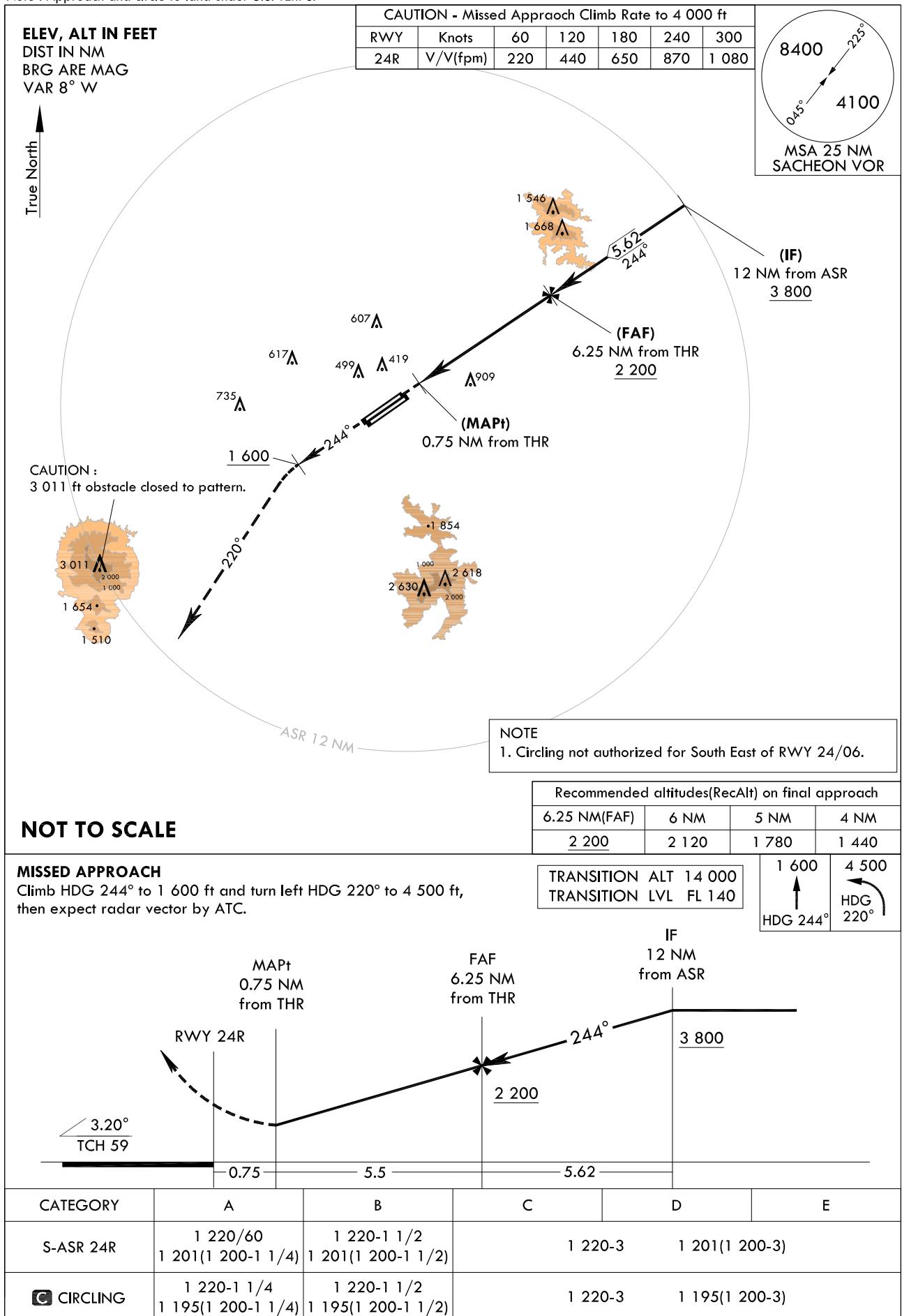
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
	305.4	

SACHEON/Sacheon(RKPS)

ASR

RWY 24R

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



Change : New procedure.

INTENTIONALLY

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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)
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

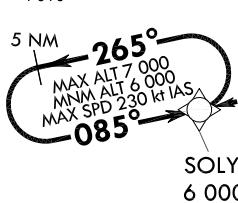
RNP APCH

8400

MSA 25 NM
RWY 24L

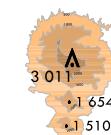
NOTE

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

PS592

PS591

(IAF) NOBOP
5 000
(MAX 230 kt IAS)PS582
4 100
(MAX 220 kt IAS)(IF) BUVPU
3 200
(MAX 220 kt IAS)PS583
1 240
(LNAV ONLY)PS791
2 500(FAF) IGULO
2 200(MAPt)
RW24L
(LNAV ONLY)PS581
4 100
(MAX 220 kt IAS)
100°
MAX ALT 7 000
MIN ALT 5 000
MAX SPD 230 kt IAS
280°
(IAF) KABVO
5 000
(MAX 230 kt IAS)

CAUTION - Missed Approach Climb Rate

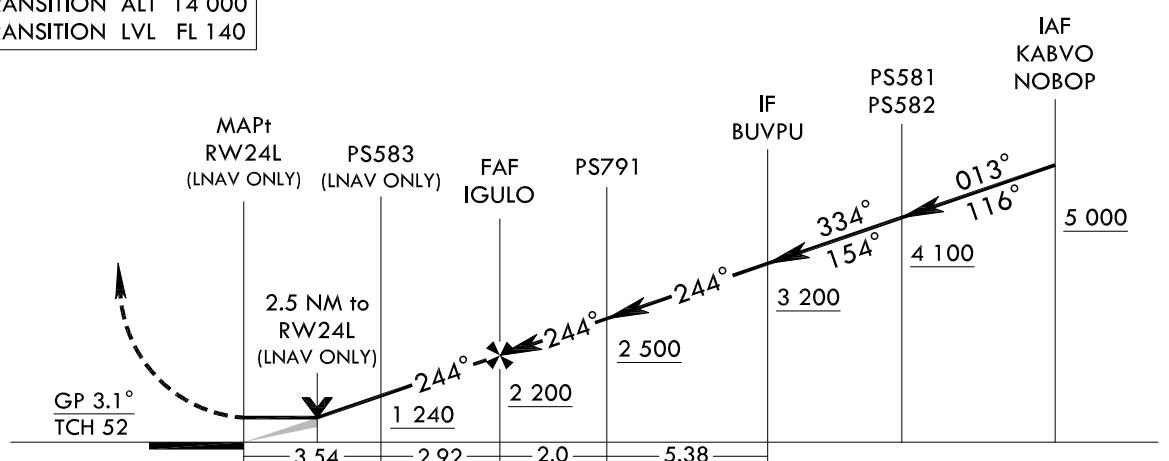
RWY	Knots	60	120	180	240	TO
24L	V/V(fpm)	300	600	900	1 200	6 000

NOT TO SCALE

PS591	PS591	↑	PS592	6 000	SOLYI	6 000
↑	TR 286°		↑	TR 266°	6 000	

MISSSED APPROACH

Climb to 6 000 ft on direct to PS591 and track 286° to PS592 and track 266° to SOLYI at 6 000 ft and hold.

TRANSITION ALT 14 000
TRANSITION LVL FL 140

CATEGORY	A	B	C	D
S-LNAV/VNAV DA		781-2 1/2	757(800-2 1/2)	
S-LNAV MDA		880-2 1/2	856(900-2 1/2)	
C CIRCLING	880-2 1/2	855(900-2 1/2)		1 020-3
				995(1 000-3)

Change : Information of DIST for PS592(5.9 → 6.1).

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

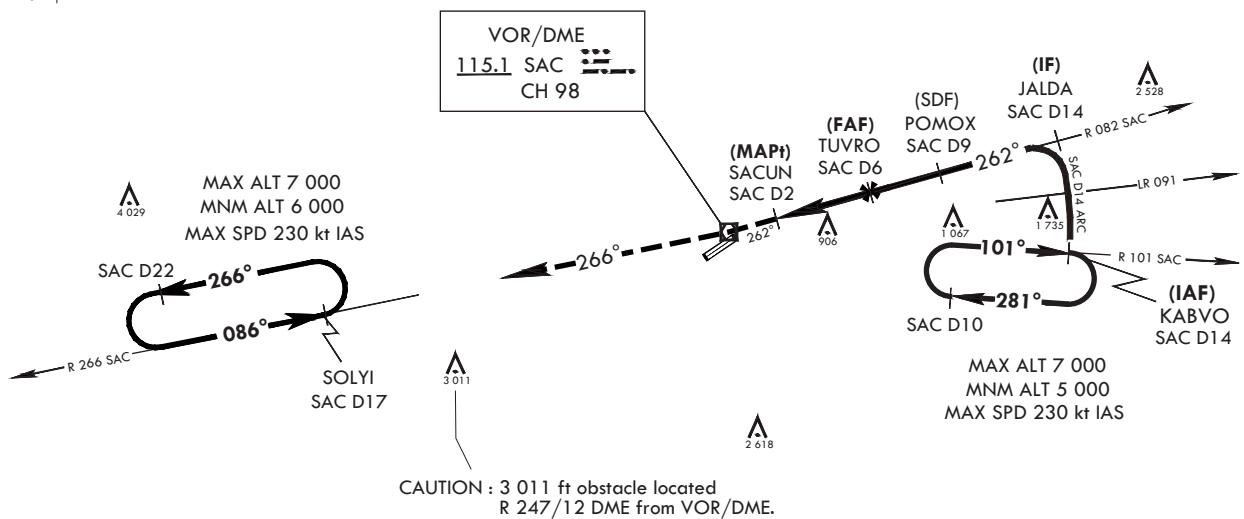
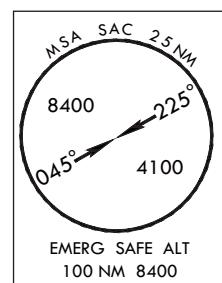
SACHEON APP	135.4	344.7
SACHEON TWR	118.675	236.6
		305.4

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)																	

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

INTENTIONALLY

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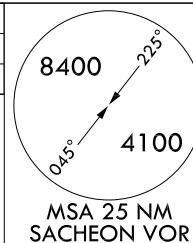
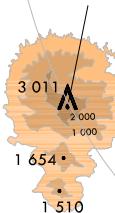
INSTRUMENT
APPROACH
CHARTAERODROME ELEV 25 ft
HEIGHTS RELATED TO
THR RWY 24L - ELEV 24 ft
HIGHEST ELEV TDZ 24 ftSACHEON APP 135.4 344.7
SACHEON TWR 118.675 236.6
305.4SACHEON/Sacheon(RKPS)
PAR
RWY 24L

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

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 140

1 600	4 500
HDG 244°	HDG 220°

IF
12 NM
from ASR
FAF
6.67 NM
from THR

RWY 24L

GS 3.00°
TCH 50

244°

2 200

3 800

6.67 5.13

CATEGORY

A

B

C

D

E

S-PAR 24L

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

Change : New procedure.

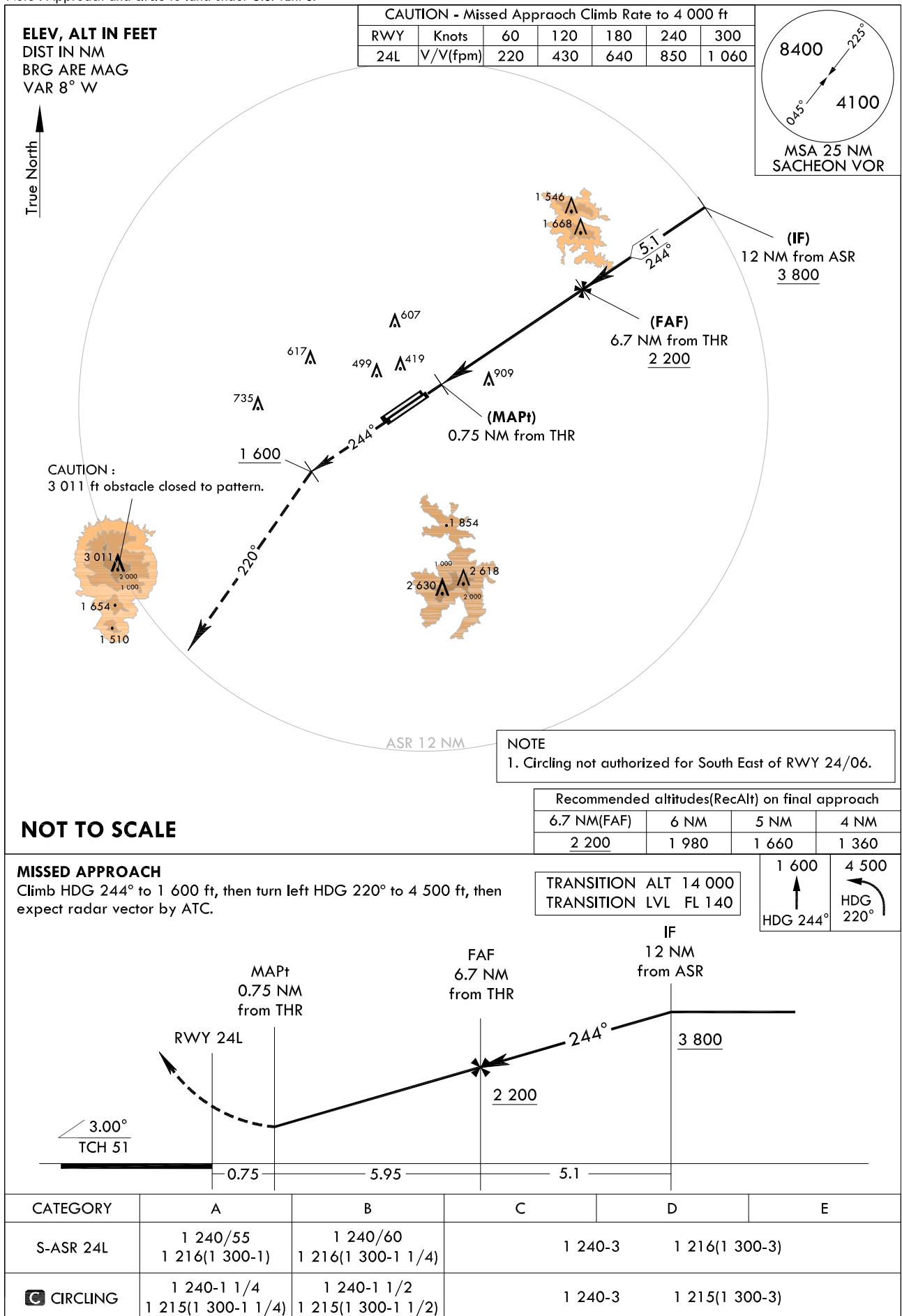
INTENTIONALLY

LEFT

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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 : New procedure.

INTENTIONALLY

LEFT

BLANK