

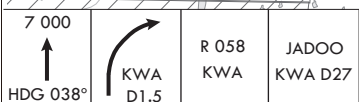
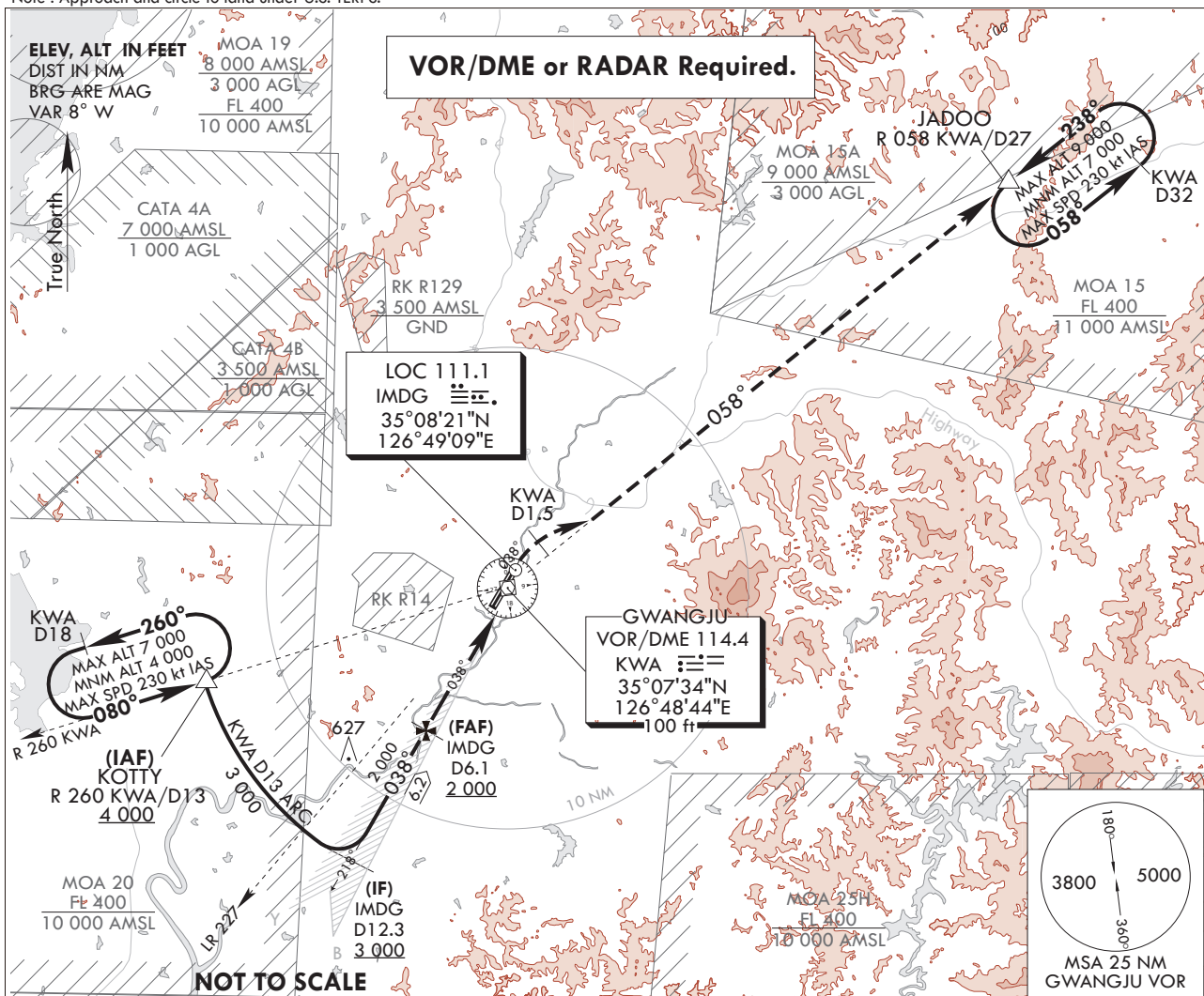
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04R - ELEV 43 ft
HIGHEST ELEV TDZ 46 ft

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
ILS/DME RWY 04R

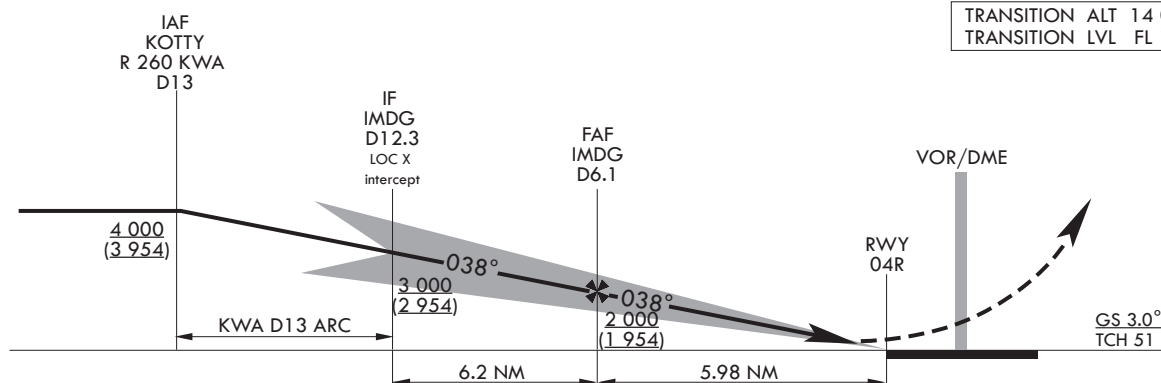
Note : Approach and circle to land under U.S. TERPS.



MISSED APPROACH

Climb to 7 000 ft on HDG 038° to KWA D1.5, and climbing right turn to intercept R 058 KWA and track on R 058 KWA to JADOO and hold, continue climb-in-hold to 7 000 ft.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D
S-ILS 04R		246/24	200(200-1/2)	
S-ILS 04R (ALS INOP)		246/40	200(200-3/4)	

* Circling not authorized.

Change : Page control.

INTENTIONALLY

LEFT

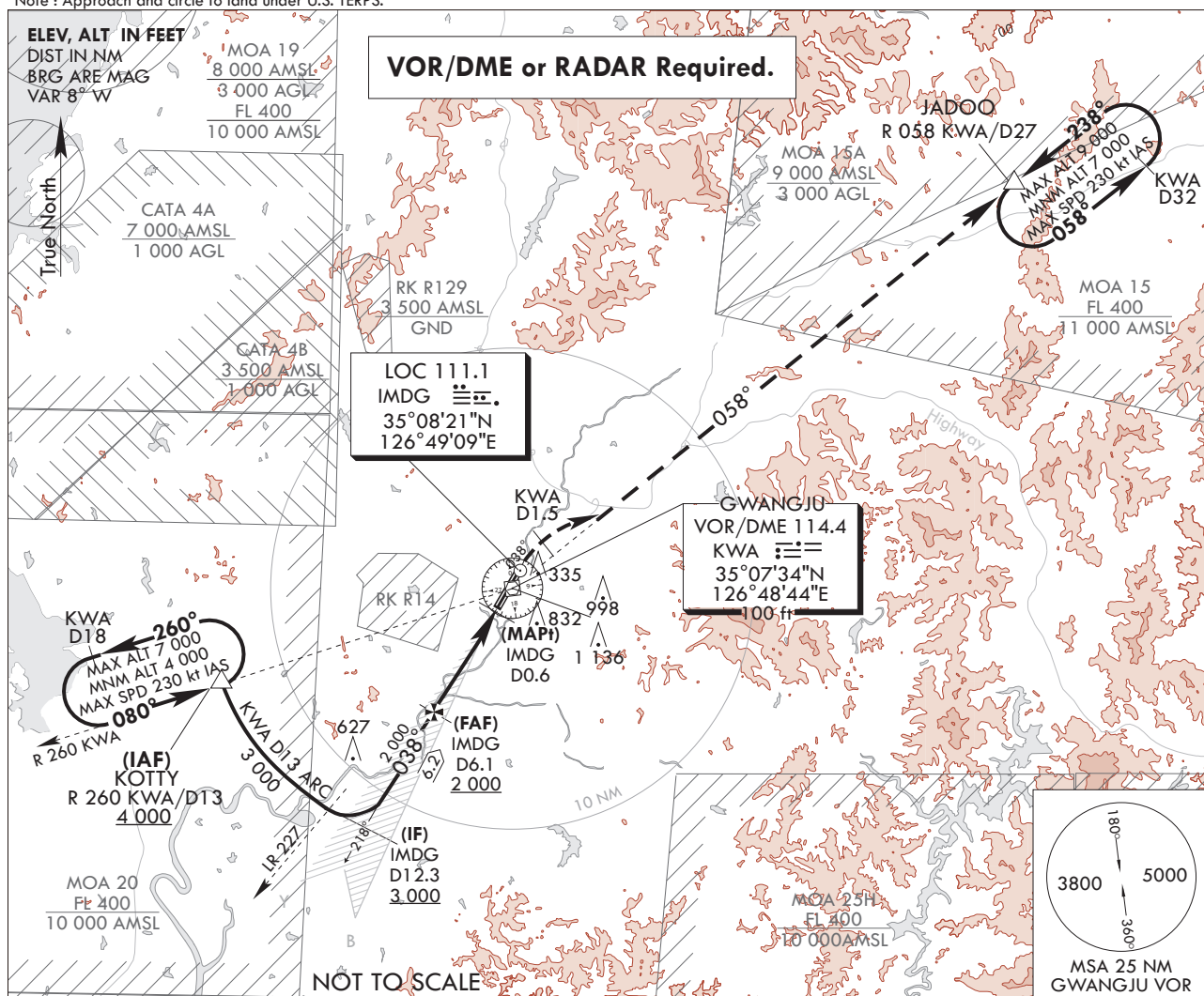
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AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04R - ELEV **43 ft**
HIGHEST ELEV TDZ **46 ft**

GWANGJU APP	130.0
	228.9
GWANGJU TWR	118.05
	254.6

GWANGJU/Gwangju(RKJJ)
LOC/DME RWY 04R

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

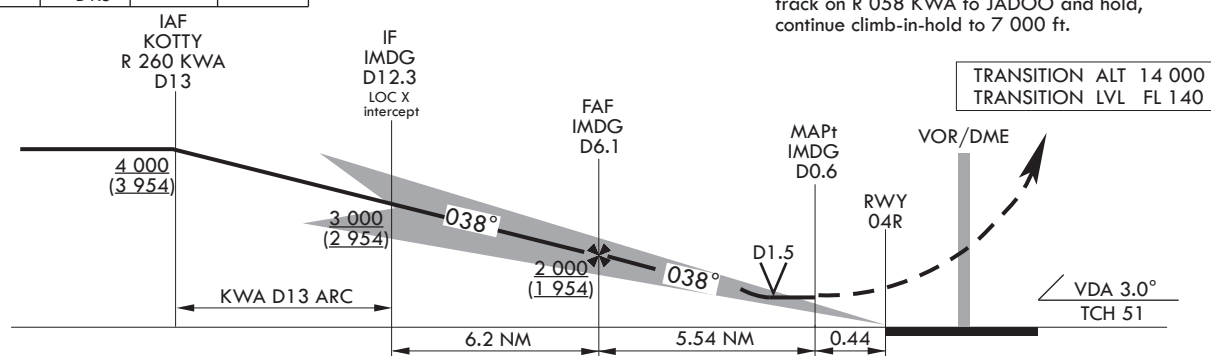


7 000 ↑ HDG 038°	 KWA D1 5	R 058 KWA	JADOO KWA D27
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Use IMDG DME when on the LOC course.

MISSED APPROACH

Climb to 7 000 ft on HDG 038° to KWA D1.5, and climbing right turn to intercept R 058 KWA and track on R 058 KWA to JADOO and hold, continue climb-in-hold to 7 000 ft.



CATEGORY	A	B	C	D
S-LOC 04R	520/40 474(500-3/4)		520/50 474(500-1)	
S-LOC 04R (ALS INOP)	520/55 474(500-1)		520-1 3/8 474(500-1 3/8)	
 CIRCLING*	720-1 672(700-1)	1 140-1 1/2 1 092(1 100-1 1/2)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)

* Circling not authorized for west of RWY 04-22.

Change : Page control.

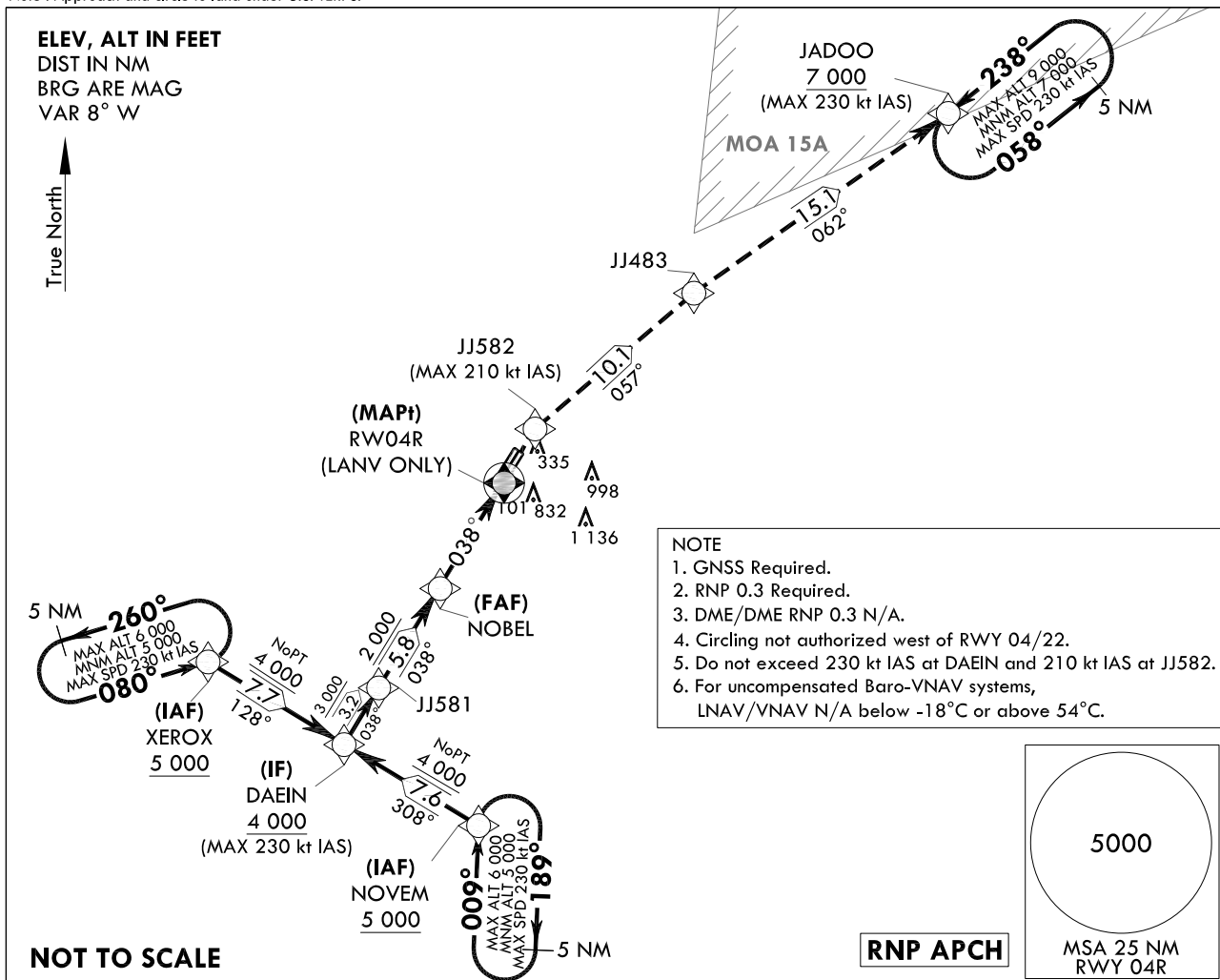
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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04R - ELEV 43 ft
HIGHEST ELEV TDZ 46 ftGWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6GWANGJU/Gwangju(RKJJ)
RNP RWY 04R

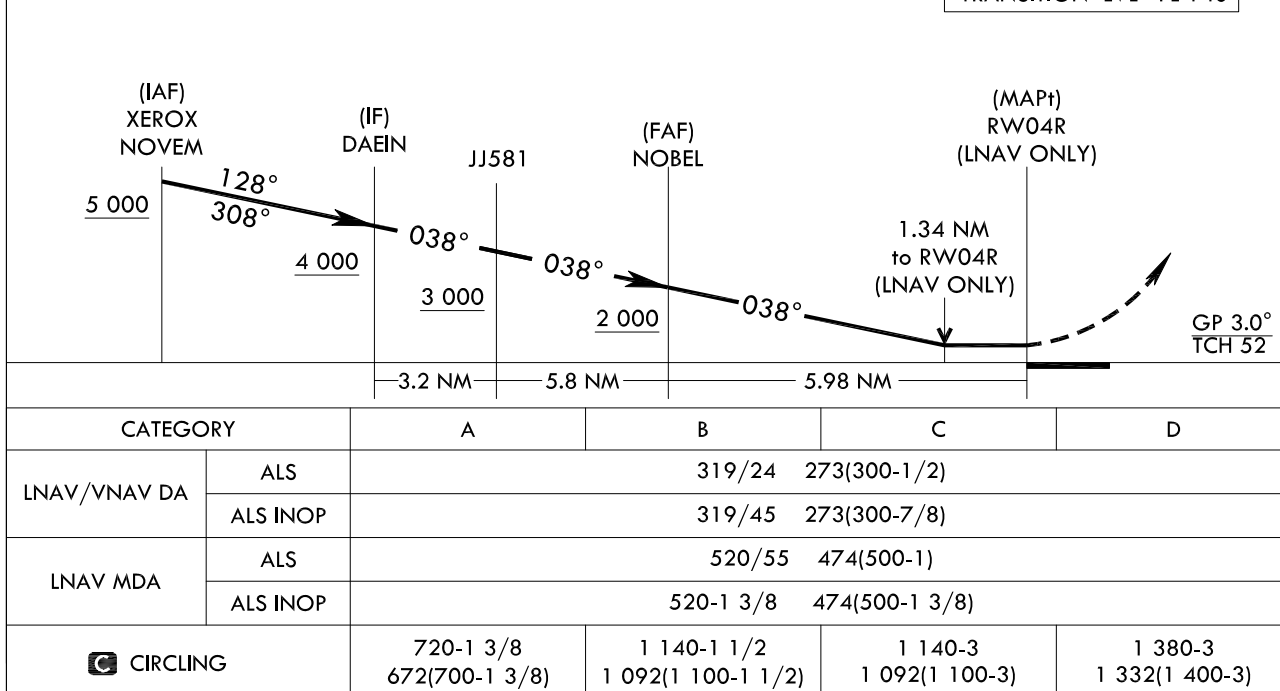
Note : Approach and circle to land under U.S. TERPS.



7 000	JJ582	TR	JJ483	TR	JADOO
↑	✧	057°	✧	062°	✧
					7 000

MISSED APPROACH

Climb to 7 000 ft on direct to JJ582 and track 057° to JJ483
and track 062° to JADOO and hold, continue climb-in-hold to 7 000 ft.

TRANSITION ALT 14 000
TRANSITION LVL FL 140

Change : New procedure.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 1/23
Effective : 1600UTC 22 FEB 2023

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 04R via XEROX to DAEIN(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	XEROX	-	-	-	-	+5 000	-230	34°57'41.4"N 126°30'53.8"E	-	RNP APCH	IAF
002	TF	DAEIN	-	128 (119.8)	7.7	-	+4 000	-230	34°53'51.4"N 126°39'01.7"E	-	RNP APCH	IF NoPT

RNP RWY 04R via NOVEM to DAEIN(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	NOVEM	-	-	-	-	+5 000	-230	34°50'04.0"N 126°47'02.3"E	-	RNP APCH	IAF
002	TF	DAEIN	-	308 (299.9)	7.6	-	+4 000	-230	34°53'51.4"N 126°39'01.7"E	-	RNP APCH	IF NoPT

RNP RWY 04R - via DAEIN(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	TF	DAEIN	-	-	-	-	+4 000	-230	34°53'51.4"N 126°39'01.7"E	-	RNP APCH	IF
002	TF	JJ581	-	038 (029.8)	3.2	-	+3 000	-	34°56'38.2"N 126°40'57.9"E	-	RNP APCH	-
003	TF	NOBEL	-	038 (029.9)	5.8	-	+2 000	-	35°01'41.5"N 126°44'29.5"E	-3.0/52	RNP APCH	FAF
004	TF	RW04R	Y	038 (029.9)	6.0	-	-	-	35°06'53.1"N 126°48'07.4"E	-	RNP APCH	MAPt LNAV ONLY
005	DF	JJ582	-	-	-	-	-	-210	35°09'21.0"N 126°49'51.1"E	-	RNP APCH	-
006	TF	JJ483	-	057 (048.2)	10.1	-	-	-	35°16'05.6"N 126°59'03.3"E	-	RNP APCH	-
007	TF	JADOO	-	062 (053.6)	15.1	-	+7 000	-230	35°25'02.6"N 127°13'54.1"E	-	RNP APCH	-
008	HM	JADOO	-	238 (229.6)	-	L	+9 000 +7 000	-230	35°25'02.6"N 127°13'54.1"E	-	-	HOLDING 5 NM LEG
009	HM	XEROX	-	080 (071.6)	-	L	+6 000 +5 000	-230	34°57'41.4"N 126°30'53.8"E	-	-	HOLDING 5 NM LEG
010	HM	NOVEM	-	009 (000.6)	-	R	+6 000 +5 000	-230	34°50'04.0"N 126°47'02.3"E	-	-	HOLDING 5 NM LEG

Change : New procedure.

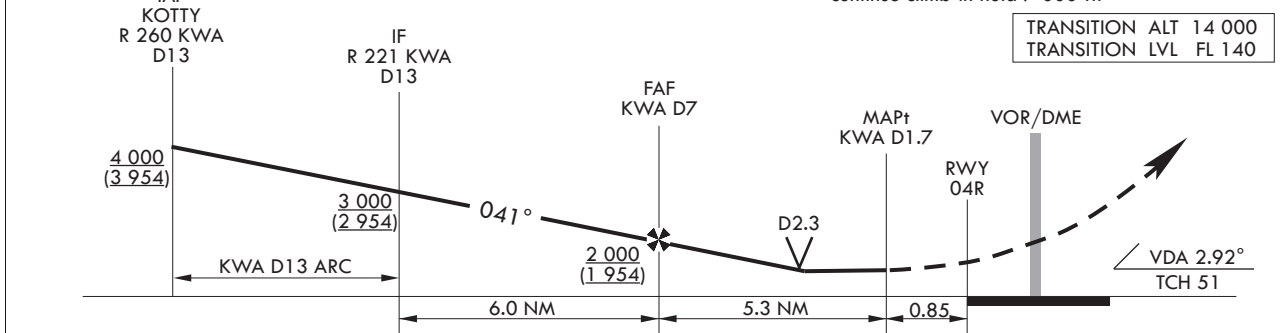
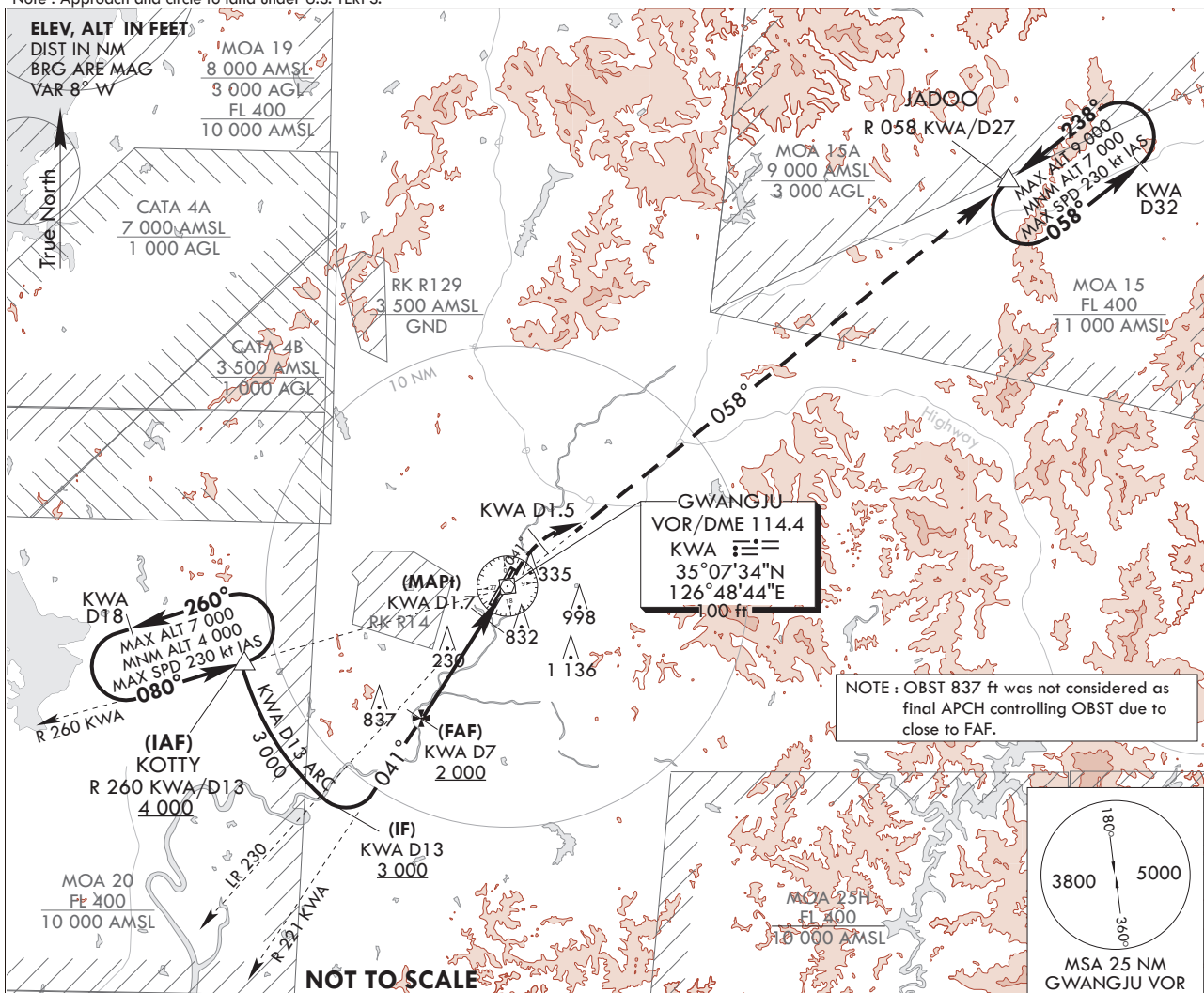
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04R - ELEV 43 ft
HIGHEST ELEV TDZ 46 ft

GWANGJU APP 130.0
GWANGJU TWR 228.9
GWANGJU 118.05
254.6

**GWANGJU/Gwangju(RKJJ)
VOR/DME RWY 04R**

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



CATEGORY	A	B	C	D
S-VOR 04R	560/40 514(600-3/4)		560/55 514(600-1)	
S-VOR 04R (ALS INOP)	560/55 514(600-1)		560-1 3/8 514(600-1 3/8)	
CIRCLING*	720-1 672(700-1)	1 140-1 1/2 1 092(1 100-1 1/2)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)

* Circling not authorized for west of RWY 04-22.

Change : Page control.

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**INSTRUMENT
APPROACH
CHART**

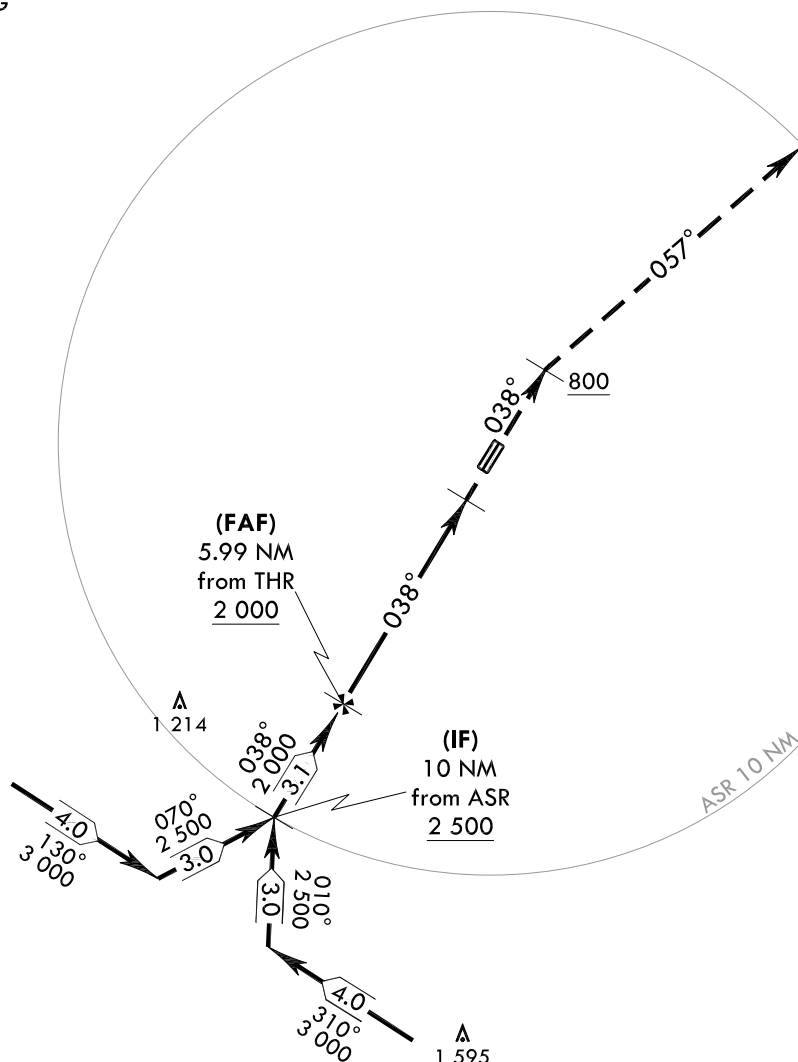
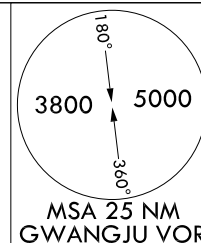
AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04R - ELEV **43 ft**
HIGHEST ELEV TDZ **46 ft**

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
PAR RWY 04R

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

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



NOT TO SCALE

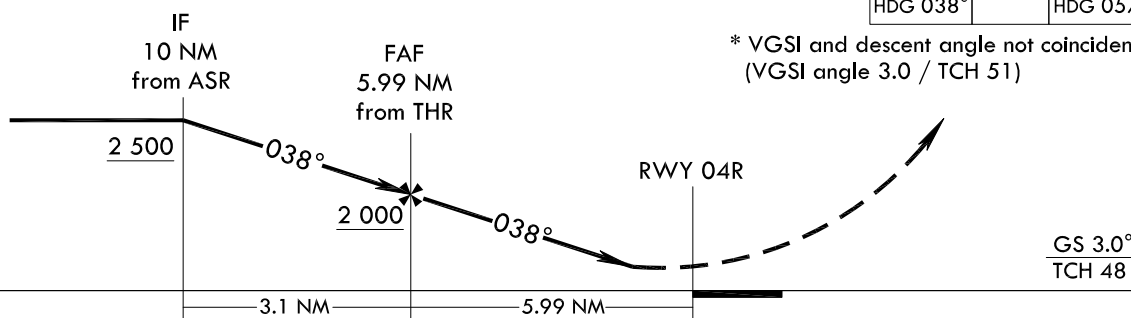
MISSED APPROACH

Climb HDG 038° to 800 ft, then climbing right turn HDG 057° maintain 5 000 ft and assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



* VGSI and descent angle not coincident.
(VGSI angle 3.0 / TCH 51)



CATEGORY	A	B	C	D	E
S-PAR 04R		246/24	200(200-1/2)		
S-PAR 04R (ALS INOP)		246/40	200(200-3/4)		

* Circling not authorized.

Change : Page control.

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**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04R - ELEV **43 ft**
HIGHEST ELEV TDZ **46 ft**

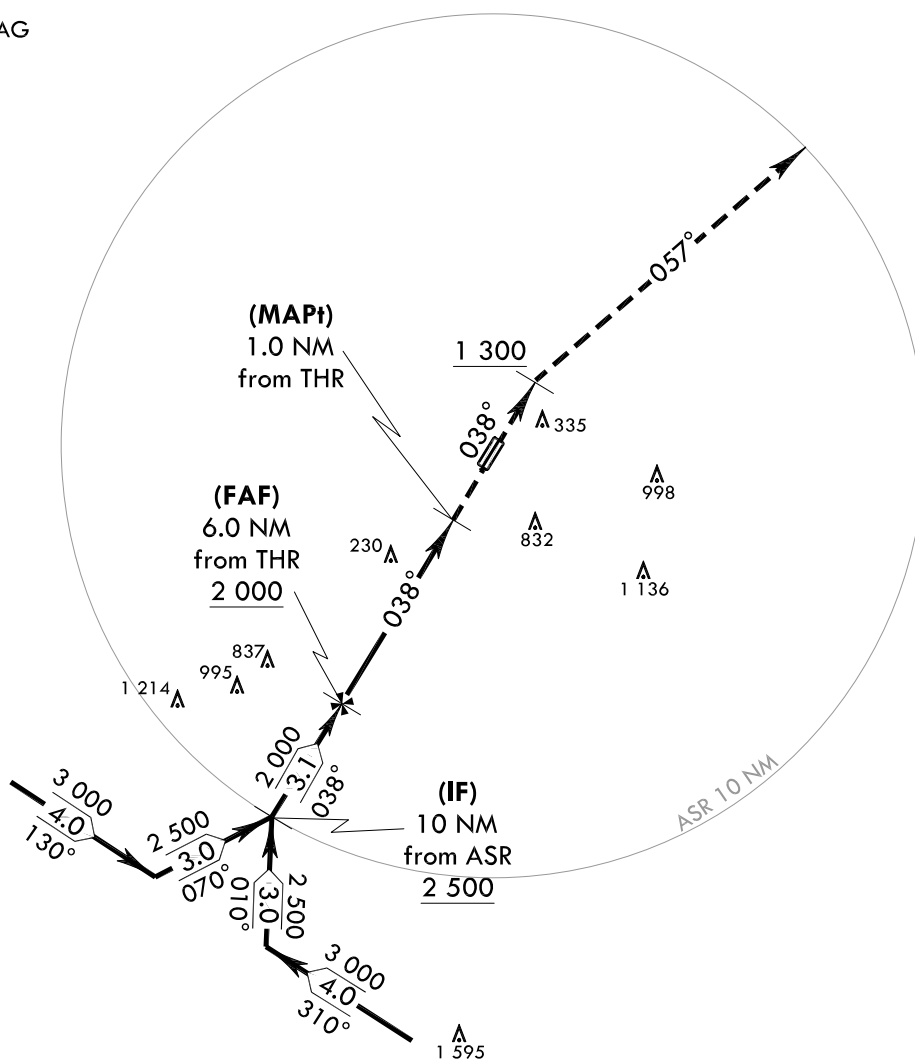
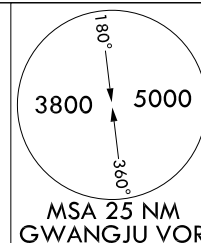
GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
ASR RWY 04R

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

ELEV, ALT IN FEET

DIST IN NM
BRG ARE MAG
VAR 8° W



NOTE :

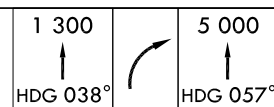
OBST 837 ft was not considered as final APCH controlling OBST due to close to FAF.

NOT TO SCALE

MISSED APPROACH

Climb HDG 038° to 1 300 ft, then climbing right turn HDG 057° maintain 5 000 ft and assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



	IF 10 NM from ASR 2 500		FAF 6.0 NM from THR 2 000		MAPt 1.0 NM from THR 1 300		RWY 04R	
	3.1 NM		5.0 NM		1.0 NM		VDA 2.99° TCH 51	
CATEGORY	A		B		C		D	
S-ASR 04R	560/40		514(600-3/4)		560/55		514(600-1)	
S-ASR 04R (ALS INOP)	560/60		514(600-1 1/4)		560-1 3/8		514(600-1 3/8)	
CIRCLING*	720-1 1/4 672(700-1 1/4)		1 140-1 1/2 1 092(1 100-1 1/2)		1 140-3 1 092(1 100-3)		1 380-3 1 332(1 400-3)	
							1 460-3 1 412(1 500-3)	

* Circling not authorized for west of RWY 04-22.

Change : Page control.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 1/23
Effective : 1600UTC 22 FEB 2023

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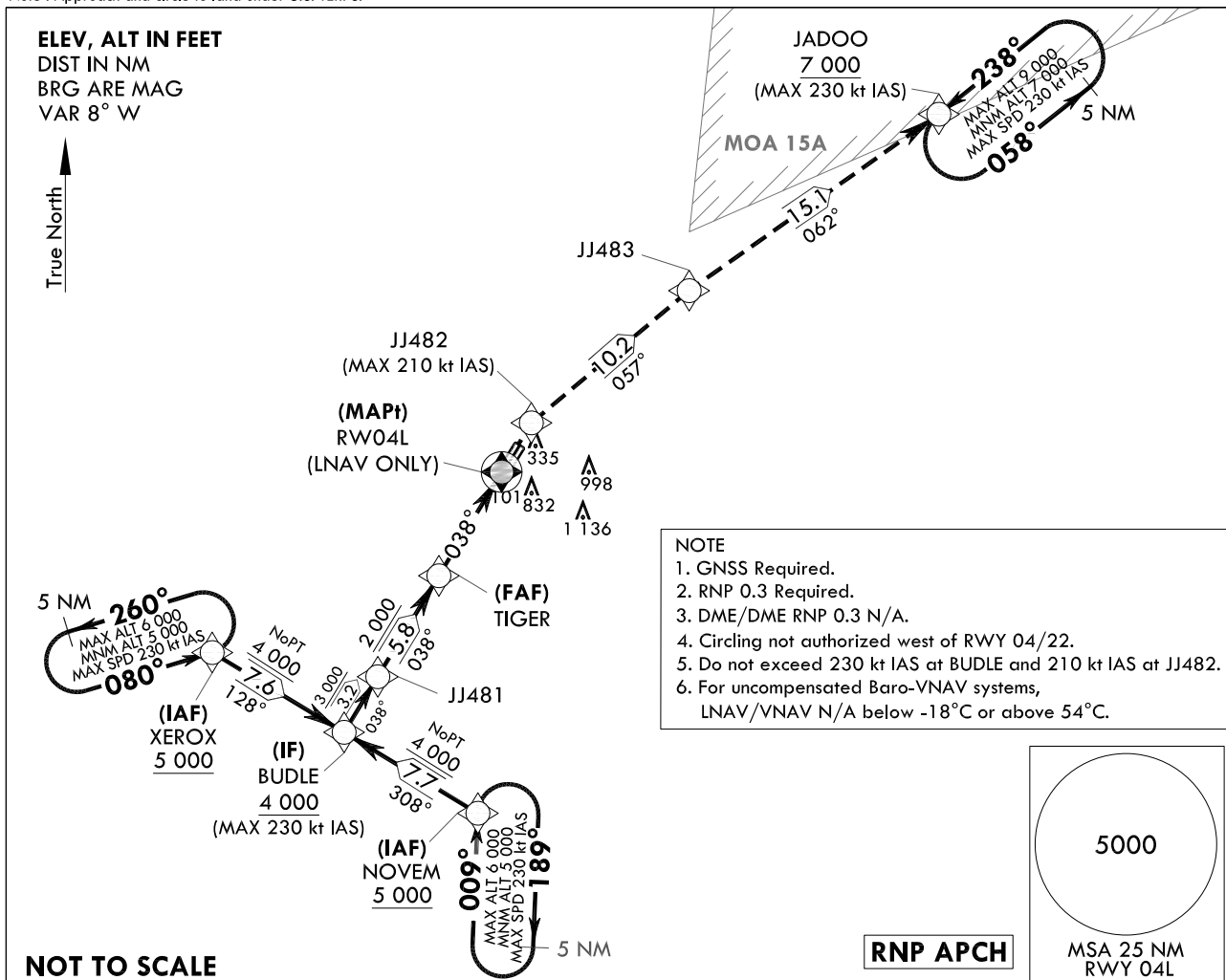
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04L - ELEV **44 ft**
HIGHEST ELEV TDZ **46 ft**

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
RNP RWY 04L

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



7 000	JJ482	TR	JJ483	TR	JADOO
↑	◆	057°	◆	062°	◆
					7 000

MISSED APPROACH

Climb to 7 000 ft on direct to JJ482 and track 057° to JJ483
and track 062° to JADOO and hold, continue climb-in-hold to 7 000 ft.

TRANSITION ALT 14 000
TRANSITION LVL FL 140

(IAF) XEROX NOVEM		(IF) BUDLE		JJ481		(FAF) TIGER		(MAPt) RW04L (LNAV ONLY)	
5 000		4 000		3 000		2 000		1.33 NM to RW04L (LNAV ONLY)	
128°		038°		038°		038°		GP 3.0° TCH 52	
308°		038°		038°		038°			
3.2 NM		5.8 NM		5.98 NM					
CATEGORY		A		B		C		D	
LNAV/VNAV DA	ALS	319/24		273(300-1/2)					
	ALS INOP	319/45		273(300-7/8)					
LNAV MDA	ALS	520/50		474(500-1)					
	ALS INOP	520-1 3/8		474(500-1 3/8)					
CIRCLING		720-1 3/8 672(700-1 3/8)		1 140-1 1/2 1 092(1 100-1 1/2)		1 140-3 1 092(1 100-3)		1 380-3 1 332(1 400-3)	

Change : New procedure.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 1/23
Effective : 1600UTC 22 FEB 2023

GWANGJU/Gwangju(RKJJ)
RNP RWY 04L

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 04L via XEROX to BUDLE(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	XEROX	-	-	-	-	+5 000	-230	34°57'41.4"N 126°30'53.8"E	-	RNP APCH	IAF
002	TF	BUDLE	-	128 (119.8)	7.6	-	+4 000	-230	34°53'54.5"N 126°38'55.1"E	-	RNP APCH	IF NoPT

RNP RWY 04L via NOVEN to BUDLE(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	NOVEN	-	-	-	-	+5 000	-230	34°50'04.0"N 126°47'02.3"E	-	RNP APCH	IAF
002	TF	BUDLE	-	308 (299.9)	7.7	-	+4 000	-230	34°53'54.5"N 126°38'55.1"E	-	RNP APCH	IF NoPT

RNP RWY 04L - via BUDLE(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	TF	BUDLE	-	-	-	-	+4 000	-230	34°53'54.5"N 126°38'55.1"E	-	RNP APCH	IF
002	TF	JJ481	-	038 (029.8)	3.2	-	+3 000	-	34°56'41.3"N 126°40'51.3"E	-	RNP APCH	-
003	TF	TIGER	-	038 (029.9)	5.8	-	+2 000	-	35°01'44.8"N 126°44'23.0"E	-3.0/52	RNP APCH	FAF
004	TF	RW04L	Y	038 (029.9)	6.0	-	-	-	35°06'56.2"N 126°48'00.8"E	-	RNP APCH	MAPt LNAV ONLY
005	DF	JJ482	-	-	-	-	-	-210	35°09'23.8"N 126°49'44.2"E	-	RNP APCH	-
005	TF	JJ483	-	057 (048.7)	10.2	-	-	-	35°16'05.6"N 126°59'03.3"E	-	RNP APCH	-
006	TF	JADOO	-	062 (053.6)	15.1	-	+7 000	-230	35°25'02.6"N 127°13'54.1"E	-	RNP APCH	-
007	HM	JADOO	-	238 (229.6)	-	L	-9 000 +7 000	-230	35°25'02.6"N 127°13'54.1"E	-	-	HOLDING 5 NM LEG
008	HM	XEROX	-	080 (071.6)	-	L	-6 000 +5 000	-230	34°57'41.4"N 126°30'53.8"E	-	-	HOLDING 5 NM LEG
009	HM	NOVEN	-	009 (000.6)	-	R	-6 000 +5 000	-230	34°50'04.0"N 126°47'02.3"E	-	-	HOLDING 5 NM LEG

Change : New procedure.

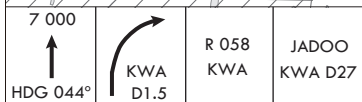
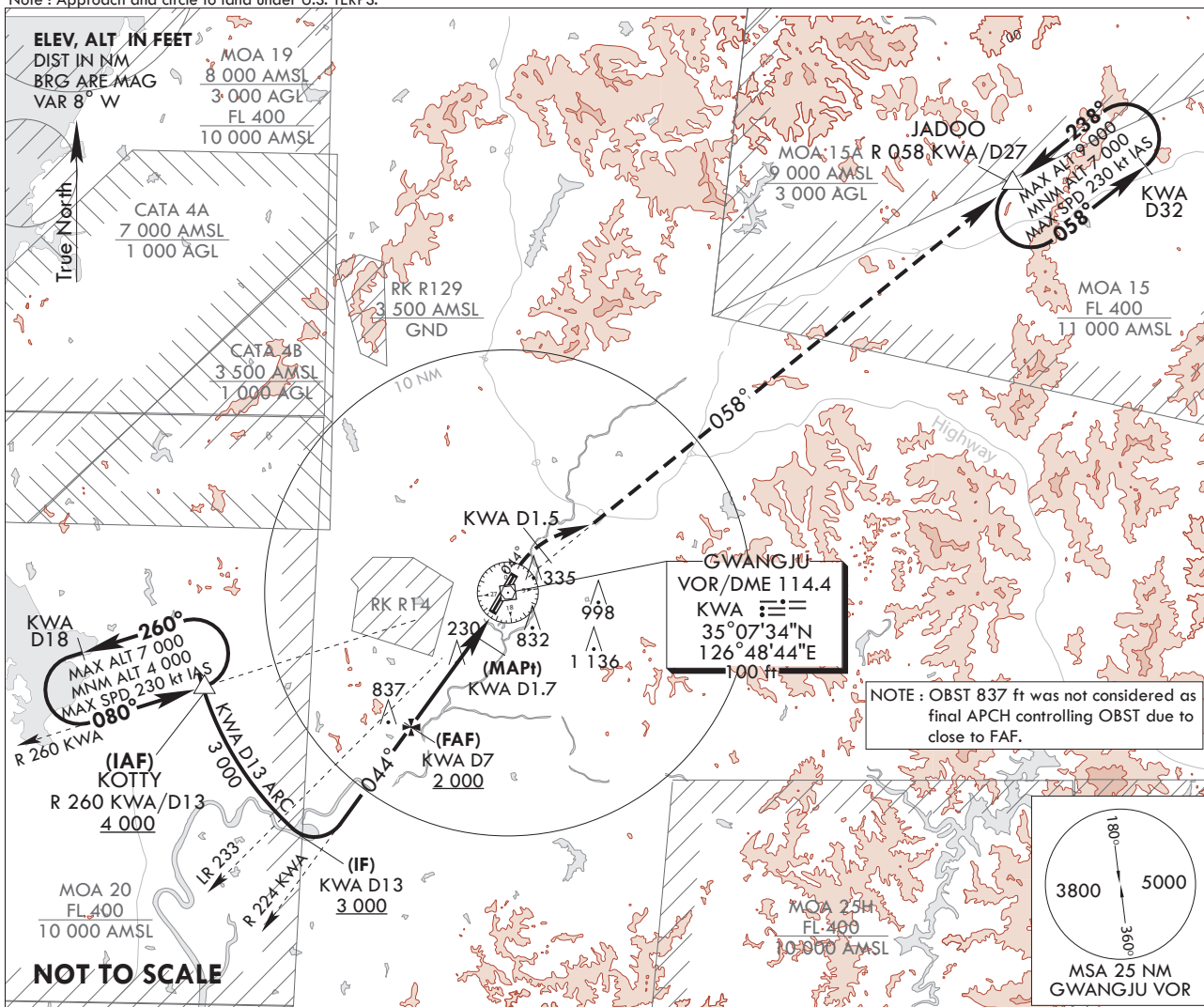
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04L - ELEV **44 ft**
HIGHEST ELEV TDZ **46 ft**

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

**GWANGJU/Gwangju(WKJJ)
VOR/DME RWY 04L**

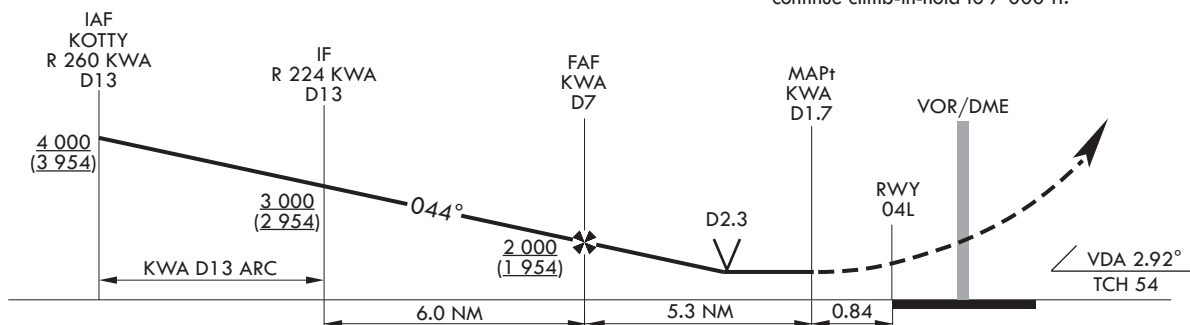
Note : Approach and circle to land under U.S. TERPS.



TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH

Climb to 7 000 ft on HDG 044° to KWA D1.5, and climbing right turn to intercept R 058 KWA and track on R 058 KWA to JADOO and hold, continue climb-in-hold to 7 000 ft.



CATEGORY	A	B	C	D
S-VOR 04L	560/40 514(600-3/4)		560/55 514(600-1)	
S-VOR 04L (ALS INOP)	560/55 514(600-1)		560-1 3/8 514(600-1 3/8)	
CIRCLING*	720-1 672(700-1)	1 140-1 1/2 1 092(1 100-1 1/2)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)

*Circling not authorized for west of RWY 04-22.

Change : Page control.

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**INSTRUMENT
APPROACH
CHART**

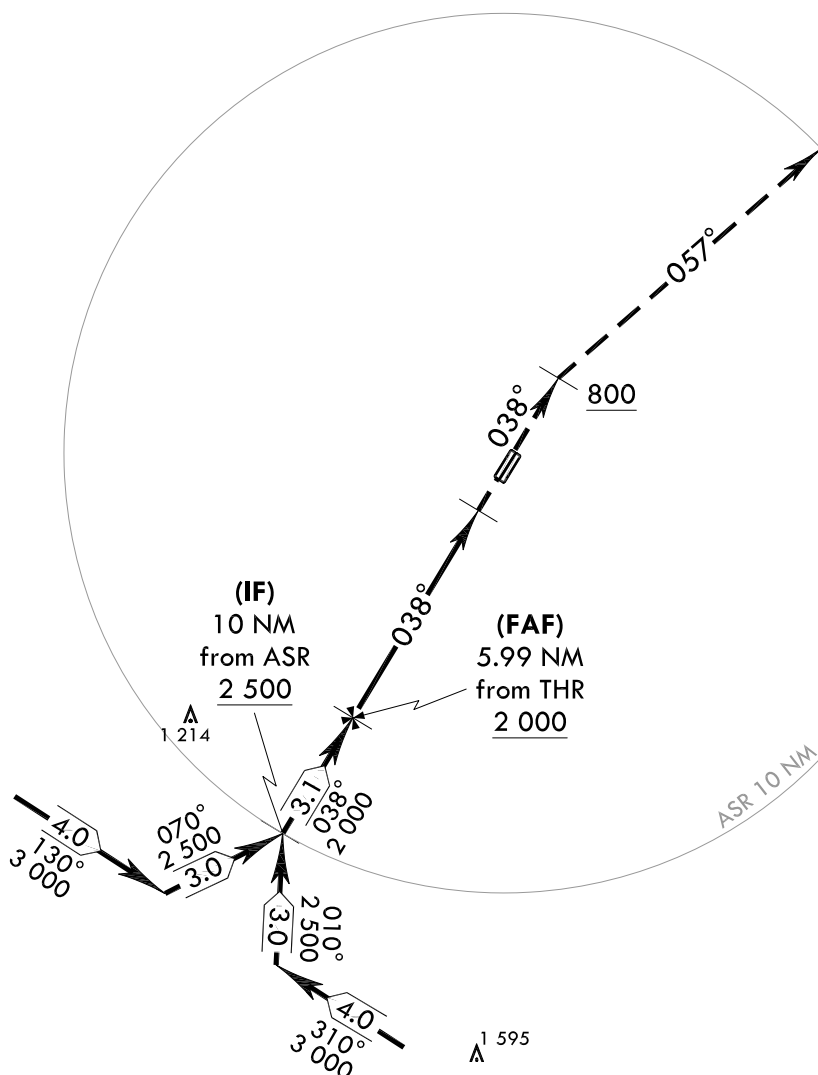
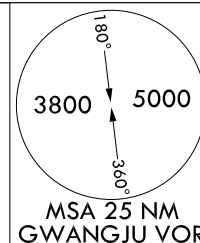
AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04L - ELEV **44 ft**
HIGHEST ELEV TDZ **46 ft**

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
PAR RWY 04L

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

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

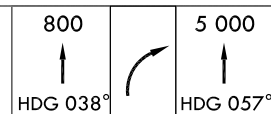


NOT TO SCALE

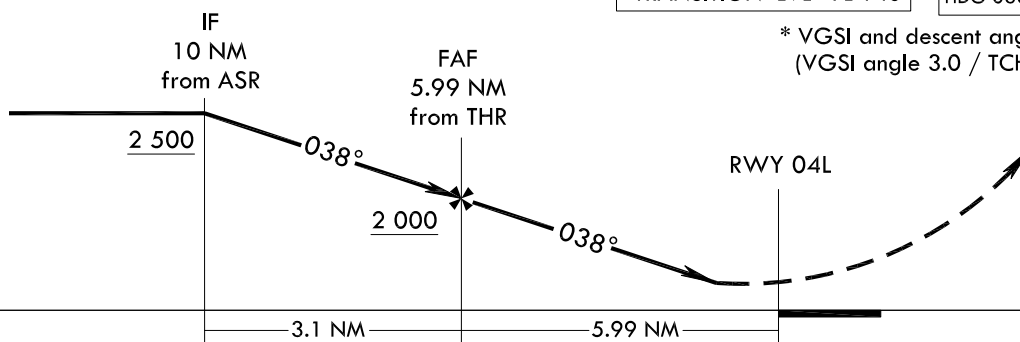
MISSED APPROACH

Climb HDG 038° to 800 ft, then climbing right turn HDG 057° maintain 5 000 ft and assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



* VGSI and descent angle not coincident.
(VGSI angle 3.0 / TCH 54)



CATEGORY	A	B	C	D	E
S-PAR 04L		246/24	200(200-1/2)		
S-PAR 04L (ALS INOP)		246/40	200(200-3/4)		

* Circling not authorized.

Change : Page control.

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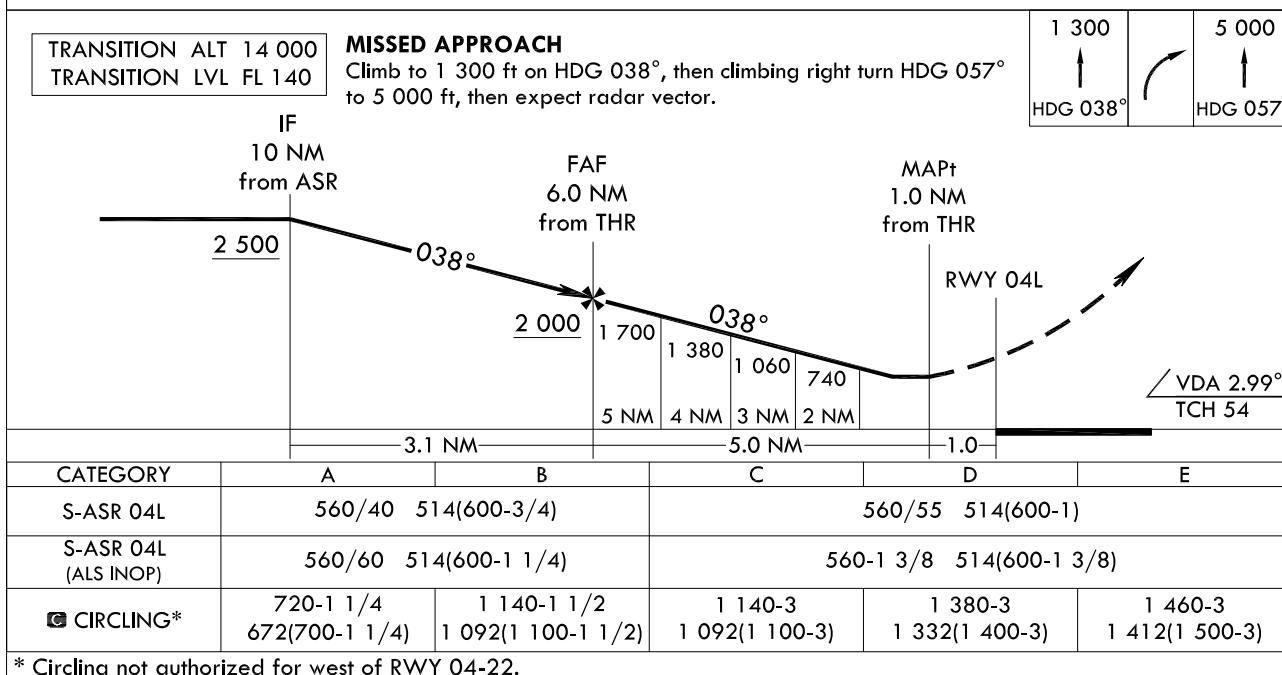
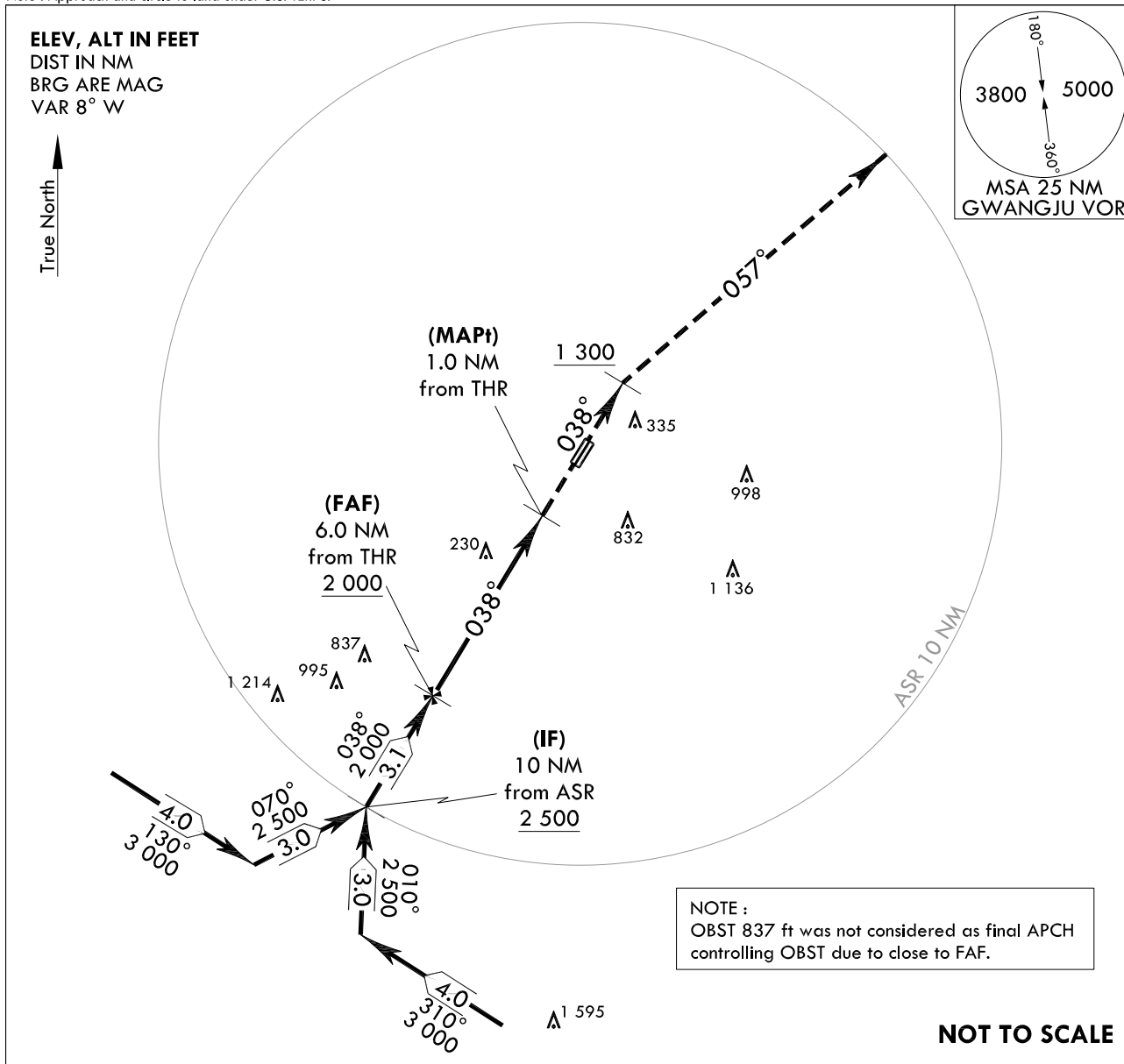
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04L - ELEV **44 ft**
HIGHEST ELEV TDZ **46 ft**

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
ASR RWY 04L

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



Change : Page control.

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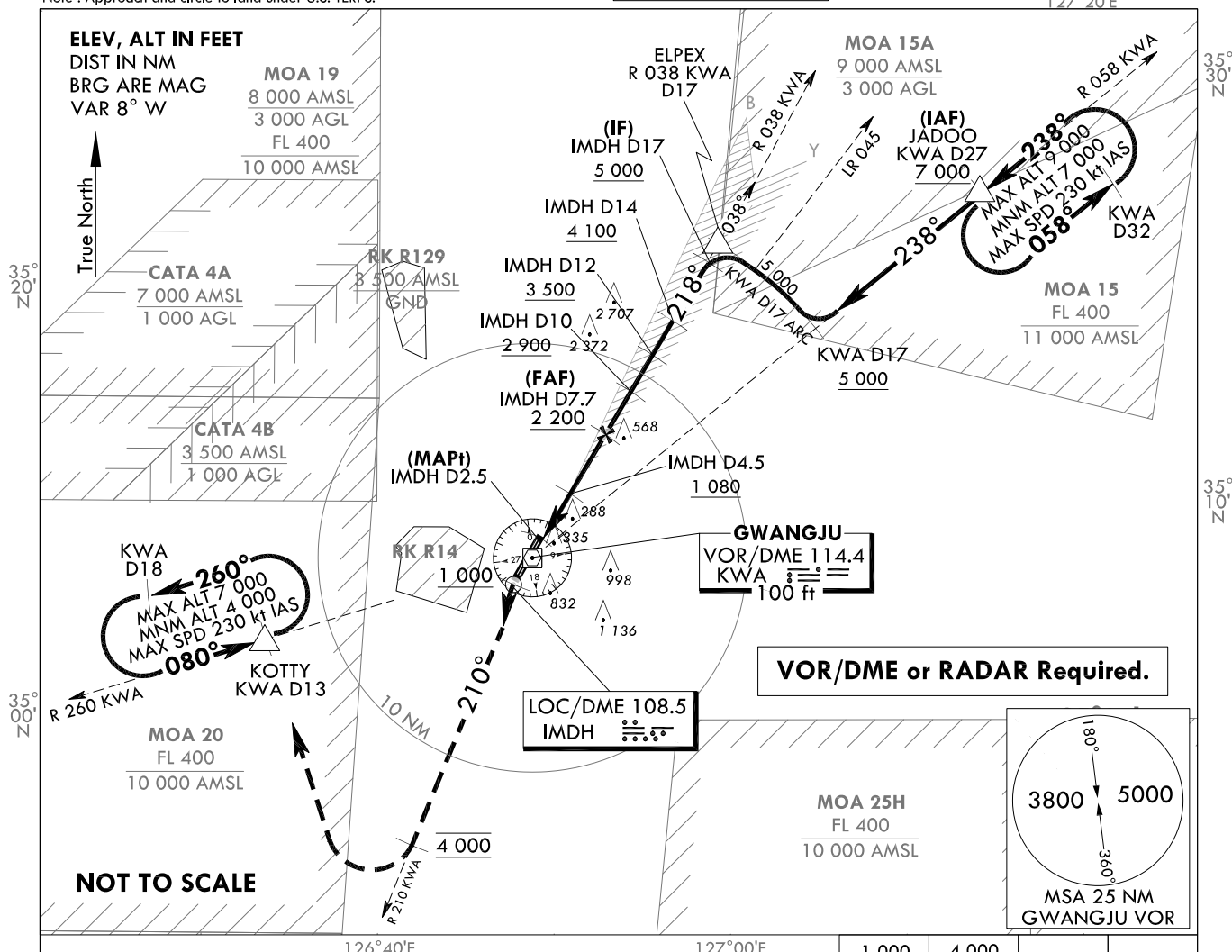
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AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 22L - ELEV **46 ft**
HIGHEST ELEV TDZ **48 ft**

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

GWANGJU APP	130.0
	228.9
GWANGJU TWR	118.05
	254.6

GWANGJU/Gwangju(RKJJ)
LOC/DME RWY 22L



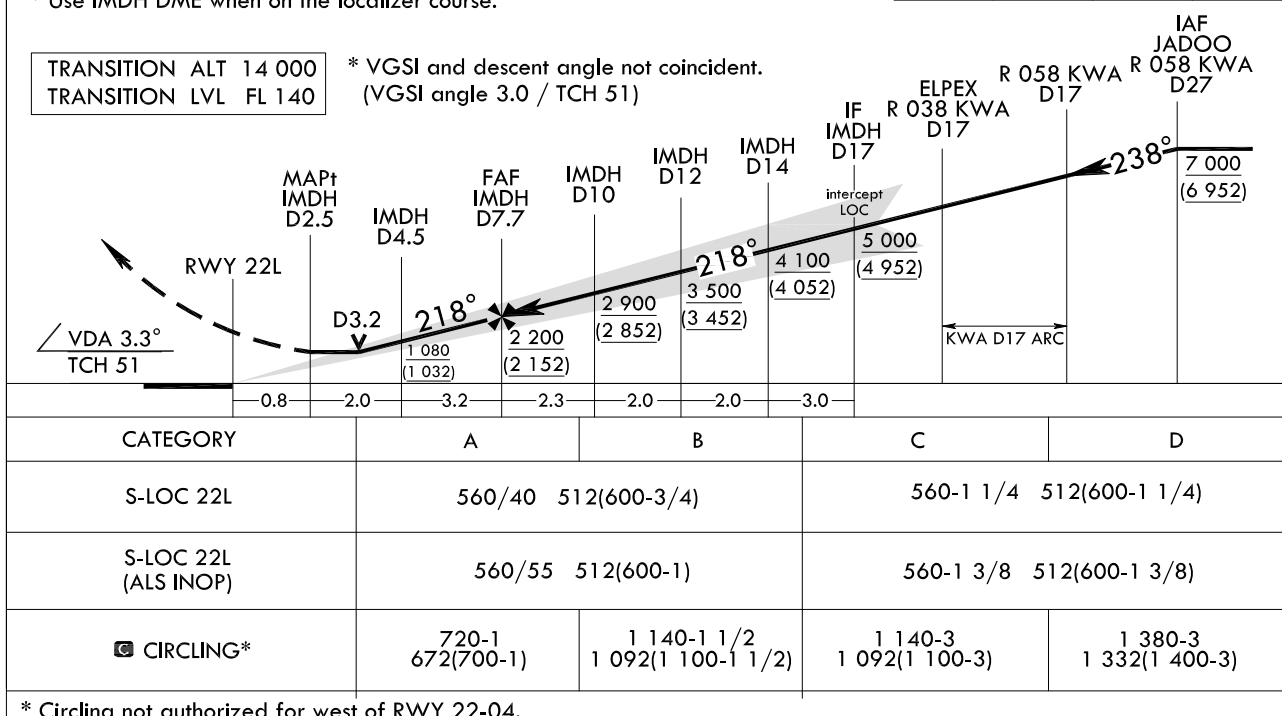
Climb to 1 000 ft on HDG 218°, then climbing left turn HDG 210° to 4 000 ft, then right turn direct to KOTTY and hold.

* Use IMDH DME when on the localizer course.

1 000 ↑ HDG 218°	4 000 ↑ HDG 210°		KOTTY KWA D13
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TRANSITION ALT 14 000
TRANSITION LVL FL 140

* VGSI and descent angle not coincident.
(VGSI angle 3.0 / TCH 51)



* Circling not authorized for west of RWY 22-04.

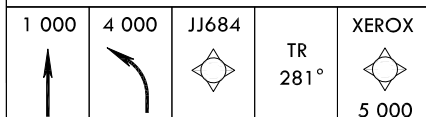
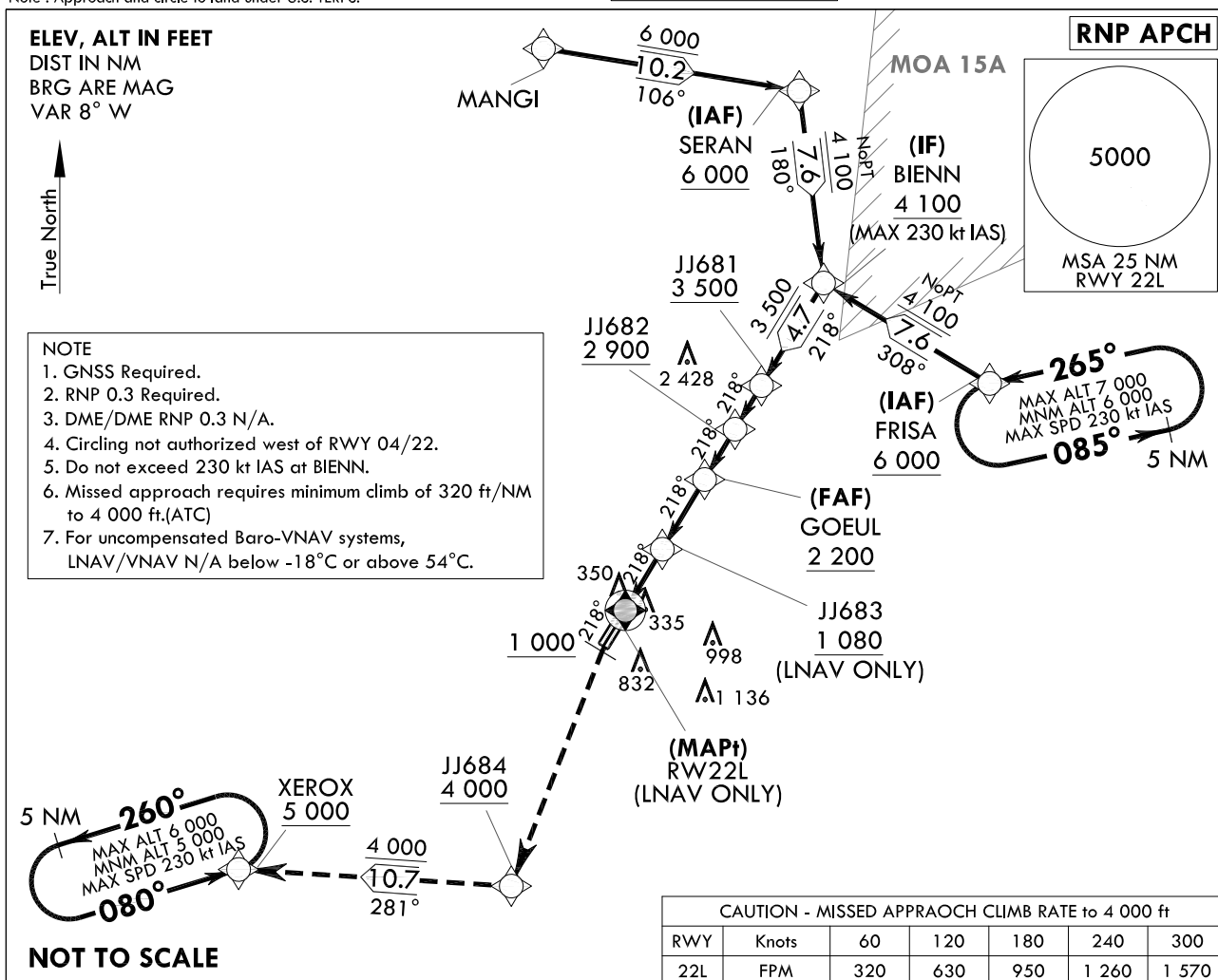
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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 22L - ELEV 46 ft
HIGHEST ELEV TDZ 48 ftGWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6GWANGJU/Gwangju(RKJJ)
RNP RWY 22L

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

**MISSED APPROACH**

Climb HDG 218° to 1 000 ft, then climbing left turn direct to JJ684 at or above 4 000 ft, then track 281° to XEROX at or above 5 000 ft and hold.

* VGSI and descent angle not coincident (VGSI Angle 3.0/TCH 51).

TRANSITION ALT 14 000 TRANSITION LVL FL 140		(MAPt) RW22L (LNAV ONLY)	JJ683 (LNAV ONLY)	(FAF) GOEUL	JJ682	JJ681	(IF) BIENN	(IAF) SERAN FRISA
GP 3.3° TCH 52		1.8 NM to RW22L (LNAV ONLY)	1 080	2 200	2 900	3 500	4 100	6 000
		2.8 NM	3.2 NM	2.3 NM	2.0 NM	4.7 NM		
CATEGORY		A	B	C	D			
LNAV/VNAV DA	ALS	568-1 3/8		520(600-1 3/8)				
	ALS INOP	568-1 5/8		520(600-1 5/8)				
LNAV MDA	ALS	660-1 1/2		612(700-1 1/2)				
	ALS INOP	660-1 3/4		612(700-1 3/4)				
CIRCLING		720-1 3/4 672(700-1 3/4)	1 140-1 3/4 1 092(1 100-1 3/4)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)			

Change : New procedure.

OFFICE OF CIVIL AVIATION

AIRAC AIP AMDT 1/23
Effective : 1600UTC 22 FEB 2023

GWANGJU/Gwangju(RKJJ)
RNP RWY 22L

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 22L via SERAN to BIENN(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	SERAN	-	-	-	-	+6 000	-230	35°28'45.5"N 126°56'50.7"E	-	RNP APCH	IAF
002	TF	BIENN	-	180 (171.6)	7.6	-	+4 100	-230	35°21'13.7"N 126°58'12.2"E	-	RNP APCH	IF NoPT

RNP RWY 22L via FRISA to BIENN(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	FRISA	-	-	-	-	+6 000	-230	35°17'25.0"N 127°06'14.5"E	-	RNP APCH	IAF
002	TF	BIENN	-	308 (300.1)	7.6	-	+4 100	-230	35°21'13.7"N 126°58'12.2"E	-	RNP APCH	IF NoPT

RNP RWY 22L - via BIENN(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	TF	BIENN	-	-	-	-	+4 100	-230	35°21'13.7"N 126°58'12.2"E	-	RNP APCH	IF
002	TF	JJ681	-	218 (210.0)	4.7	-	+3 500	-	35°17'09.1"N 126°55'19.9"E	-	RNP APCH	-
003	TF	JJ682	-	218 (210.0)	2.0	-	+2 900	-	35°15'25.0"N 126°54'06.6"E	-	RNP APCH	-
004	TF	GOEUL	-	218 (210.0)	2.3	-	+2 200	-	35°13'25.3"N 126°52'42.5"E	-3.3/52	RNP APCH	FAF
005	TF	JJ683	-	218 (210.0)	3.2	-	+1 080	-	35°10'38.6"N 126°50'45.5"E	-	RNP APCH	LNAV ONLY
006	TF	RW22L	Y	218 (209.9)	2.8	-	-	-	35°08'12.8"N 126°49'03.3"E	-	RNP APCH	MAPt LNAV ONLY
007	VA	1 000 ft	-	-	-	-	+1 000	-	-	-	RNP APCH	-
008	DF	JJ684	-	-	-	-	-	-	34°57'17.9"N 126°43'53.3"E	-	RNP APCH	CG 320 ft/NM to 4 000 ft
009	TF	XEROX	-	281 (272.2)	10.7	-	+4 000	-	34°57'41.4"N 126°30'53.8"E	-	RNP APCH	-
010	HM	XEROX	-	080 (071.6)	-	L	-6 000 +5 000	-230	34°57'41.4"N 126°30'53.8"E	-	-	HOLDING 5 NM LEG
011	HM	FRISA	-	265 (256.6)	-	L	-7 000 +6 000	-230	35°17'25.0"N 127°06'14.5"E	-	-	HOLDING 5 NM LEG

Change : New procedure.

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 22L - ELEV **46 ft**
HIGHEST ELEV TDZ **48 ft**

GWANGJU	APP	130.0
		228.9
GWANGJU	TWR	118.05
		254.6

**GWANGJU/Gwangju(RKJJ)
VOR/DME RWY 22L**

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

MOA 19
8 000 AMSL
3 000 AGL
FL 400
10 000 AMSL

CATA 4A
7 000 AMSL
1 000 AGL

CATA 4B
3 500 AMSL
1 000 AGL

RK R129
3 500 AMSL
GND

(IAF) JADOO
R 058 KWA/D27
Z 000

MOA 15A
9 000 AMSL
3 000 AGL

KWA D32

MOA 15
FL 400
1 000 AMSL

(IF) KWA D17
4 300

KWA D17 ARC

KWA D11
3 300

KWA D9
2 900

(FAF) KWA D7
2 300

(MAPt) KWA D1.5

RK R14

GWANGJU
VOR/DME 114.4
KWA ≡≡
35°07'34"N
126°48'44"E
100 ft

NOTE : OBST 575 ft was not considered as final APCH controlling OBST due to close to SDF.

MSA 25 NM GWANGJU VOR

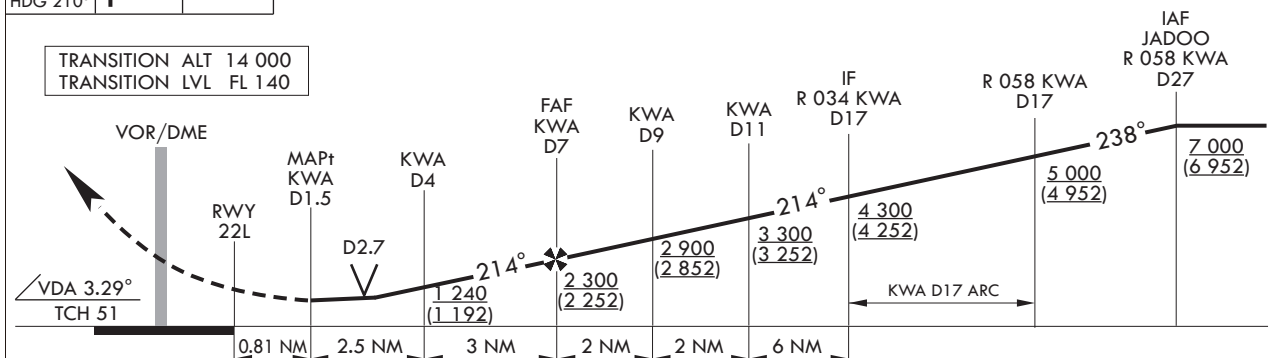
NOT TO SCALE

4 000 ↑ HDG 210°		KOTTY KWA D13
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* VGSI and descent angle not coincident (VGSI angle 3.0/TCH 51).

MISSED APPROACH

Climb to 4 000 ft on HDG 210°, then right turn direct to KOTTY and hold.



CATEGORY	A	B	C	D
S-VOR 22L	740/40 692(700-3/4)		740-1 3/4 692(700-1 3/4)	
S-VOR 22L (ALS INOP)	740/55 692(700-1)		740-2 692(700-2)	
 CIRCLING*	740-1 692(700-1)	1 140-1 1/2 1 092(1 100-1 1/2)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)

* Circling not authorized for west of RWY 22-04.

Change : Page control.

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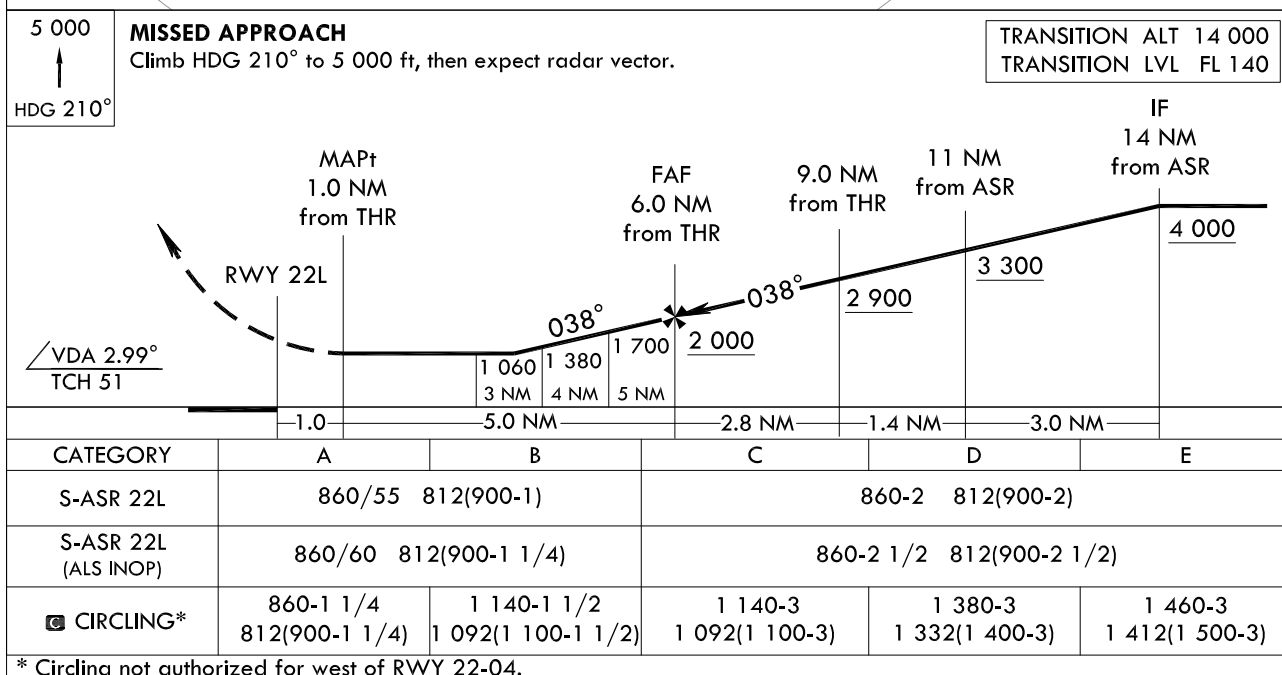
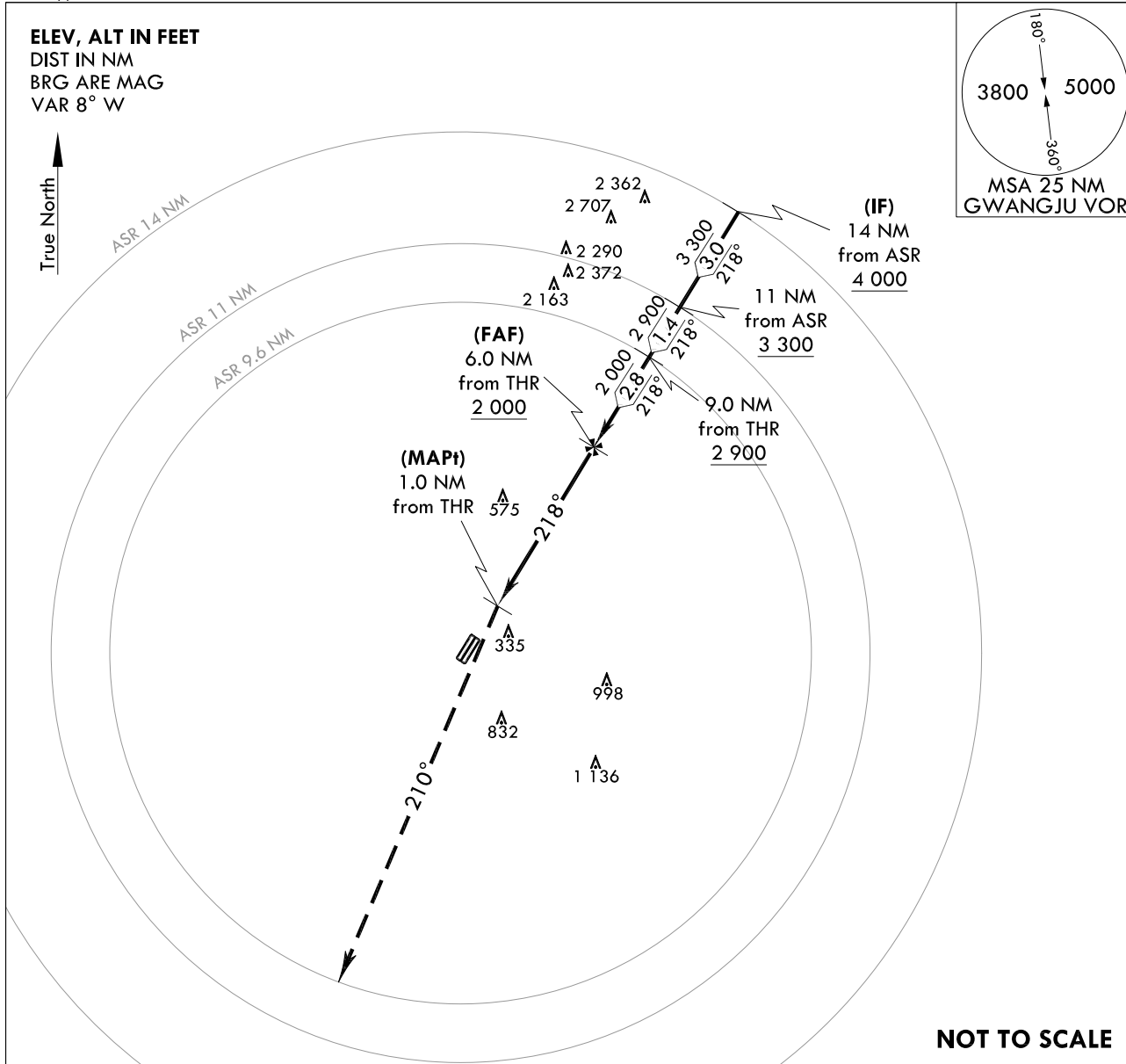
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 22L - ELEV **46 ft**
HIGHEST ELEV TDZ **48 ft**

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
ASR RWY 22L

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



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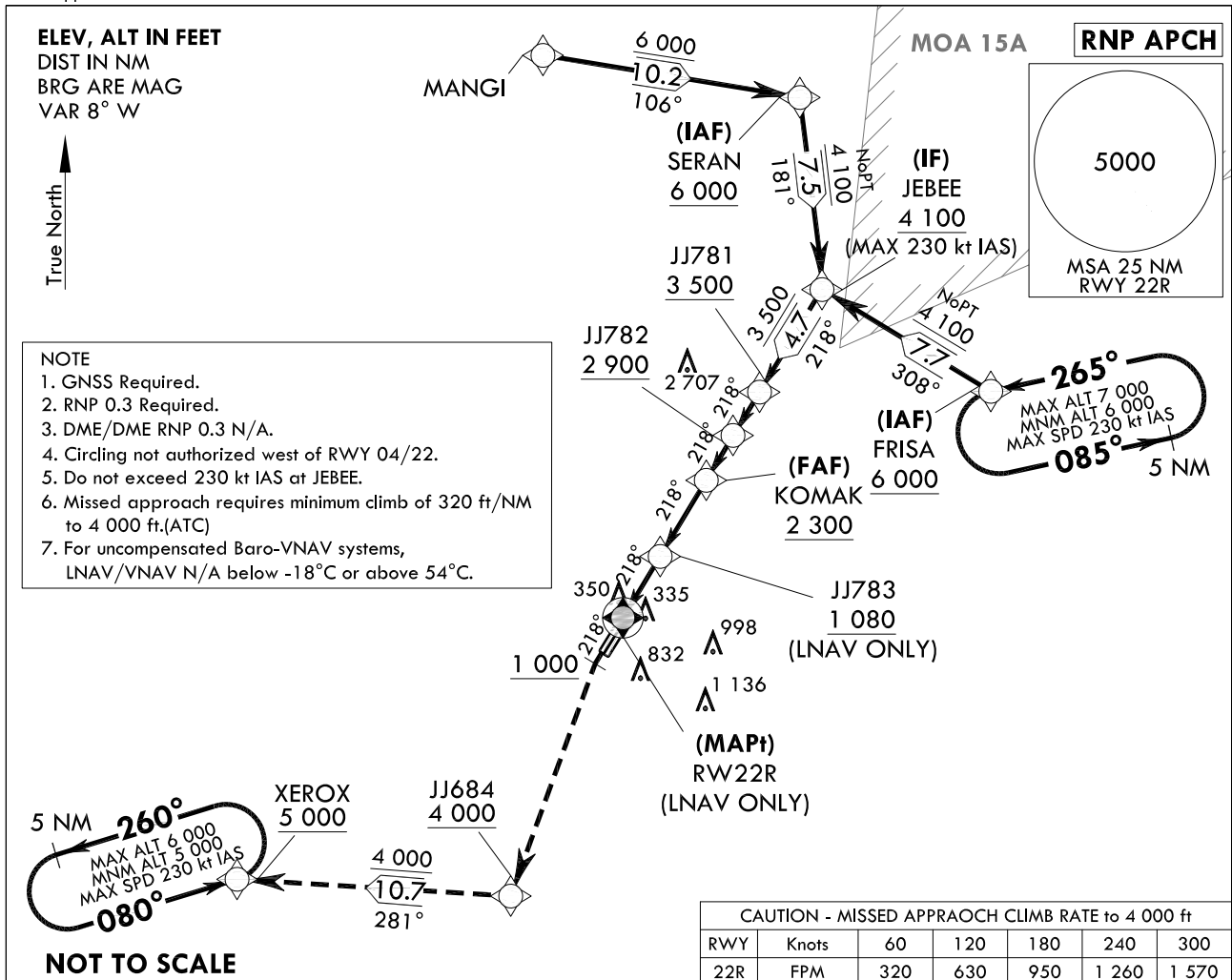
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 22R - ELEV 48 ft
HIGHEST ELEV TDZ 48 ft

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

GWANGJU/Gwangju(RKJJ)
RNP RWY 22R

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



1 000	4 000	JJ684	TR 281°	XEROX 5 000
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MISSED APPROACH
Climb HDG 218° to 1 000 ft, then climbing left turn direct to JJ684 at or above 4 000 ft, then track 281° to XEROX at or above 5 000 ft and hold.
* VGSI and descent angle not coincident (VGSI Angle 3.0/TCH 53).

TRANSITION ALT 14 000 TRANSITION LVL FL 140					
		(MAPt) RW22R (LNAV ONLY)	JJ783 (LNAV ONLY)	(FAF) KOMAK	JJ782
		1.8 NM to RW22R (LNAV ONLY)	218°	218°	218°
		GP 3.3° TCH 52	1 080	2 300	2 900
		2.8 NM	3.48 NM	2.0 NM	2.0 NM
				JJ781	(IF) JEBEE
				3 500	4 100
					(IAF) SERAN FRISA
					6 000
					180°
					308°
CATEGORY		A	B	C	D
LNAV/VNAV DA	ALS	568-1 3/8 520(600-1 3/8)			
	ALS INOP	568-1 5/8 520(600-1 5/8)			
LNAV MDA	ALS	660-1 1/2 612(700-1 1/2)			
	ALS INOP	660-1 3/4 612(700-1 3/4)			
CIRCLING		720-1 3/4 672(700-1 3/4)	1 140-1 3/4 1 092(1 100-1 3/4)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)

Change : New procedure.

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 22R via SERAN to JEBEE(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	SERAN	-	-	-	-	+6 000	-230	35°28'45.5"N 126°56'50.7"E	-	RNP APCH	IAF
002	TF	JEBEE	-	181 (172.2)	7.5	-	+4 100	-230	35°21'16.8"N 126°58'05.5"E	-	RNP APCH	IF NoPT

RNP RWY 22R via FRISA to JEBEE(IF)

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	IF	FRISA	-	-	-	-	+6 000	-230	35°17'25.0"N 127°06'14.5"E	-	RNP APCH	IAF
002	TF	JEBEE	-	308 (300.1)	7.7	-	+4 100	-230	35°21'16.8"N 126°58'05.5"E	-	RNP APCH	IF NoPT

RNP RWY 22R - via JEBEE(IF) to MAHF

Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track M(T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
001	TF	JEBEE	-	-	-	-	+4 100	-230	35°21'16.8"N 126°58'05.5"E	-	RNP APCH	IF
002	TF	JJ781	-	218 (210.0)	4.7	-	+3 500	-	35°17'12.3"N 126°55'13.2"E	-	RNP APCH	-
003	TF	JJ782	-	218 (210.0)	2.0	-	+2 900	-	35°15'28.1"N 126°54'00.0"E	-	RNP APCH	-
004	TF	KOMAK	-	218 (210.0)	2.0	-	+2 300	-	35°13'42.9"N 126°52'46.0"E	-3.3/52	RNP APCH	FAF
005	TF	JJ783	-	218 (210.0)	3.5	-	+1 080	-	35°10'41.8"N 126°50'38.9"E	-	RNP APCH	LNAV ONLY
006	TF	RW22R	Y	218 (209.9)	2.8	-	-	-	35°08'15.9"N 126°48'56.6"E	-	RNP APCH	MAPt LNAV ONLY
007	VA	1 000 ft	-	-	-	-	+1 000	-	-	-	RNP APCH	-
008	DF	JJ684	-	-	-	-	-	-	34°57'17.9"N 126°43'53.3"E	-	RNP APCH	CG 320 ft/NM to 4 000 ft
009	TF	XEROX	-	281 (272.2)	10.7	-	+4 000	-	34°57'41.4"N 126°30'53.8"E	-	RNP APCH	-
010	HM	XEROX	-	080 (071.6)	-	L	-6 000 +5 000	-230	34°57'41.4"N 126°30'53.8"E	-	-	HOLDING 5 NM LEG
011	HM	FRISA	-	265 (256.6)	-	L	-7 000 +6 000	-230	35°17'25.0"N 127°06'14.5"E	-	-	HOLDING 5 NM LEG

Change : New procedure.

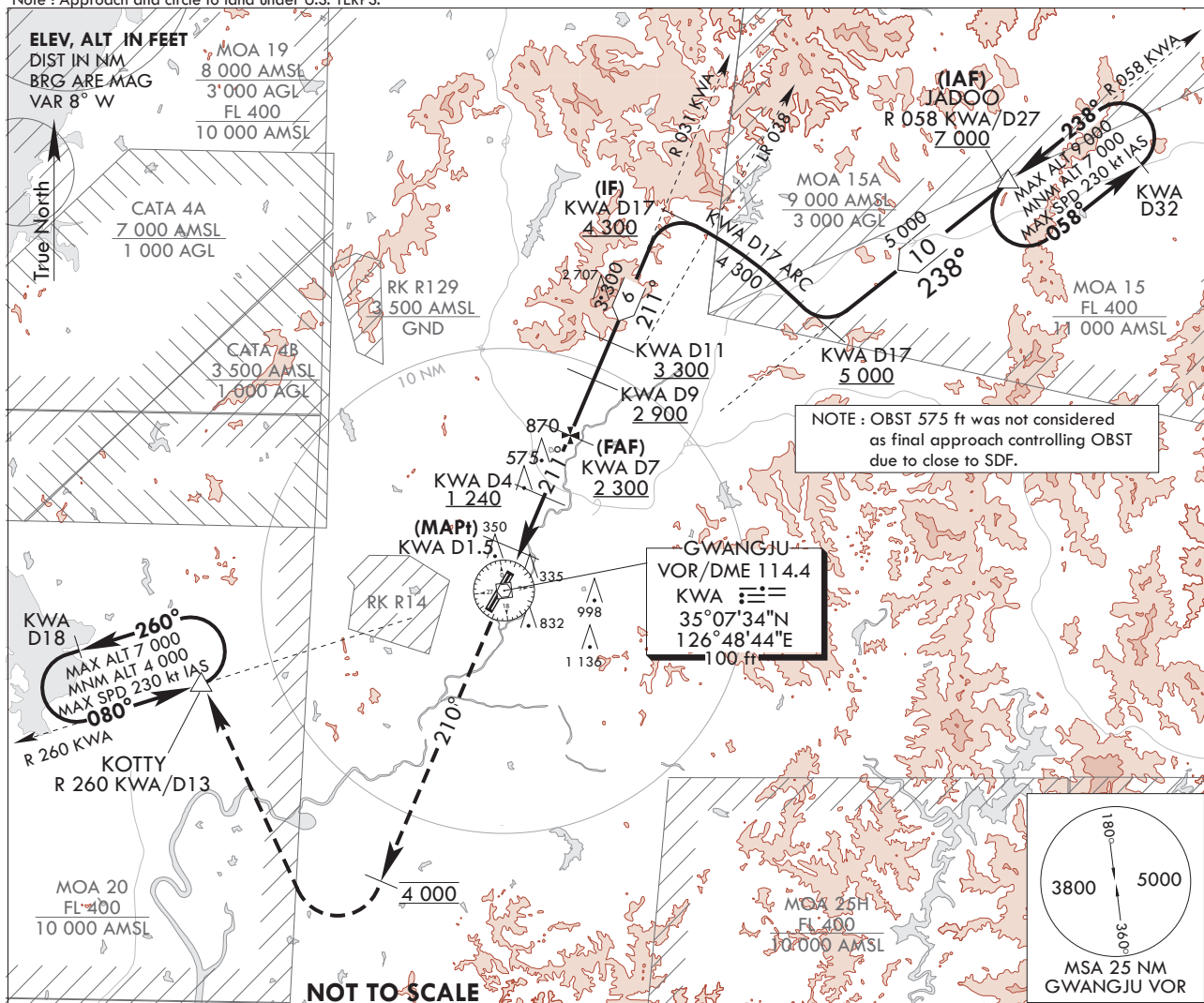
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 22R - ELEV 48 ft
HIGHEST ELEV TDZ 48 ft

GWANGJU APP 130.0
228.9
GWANGJU TWR 118.05
254.6

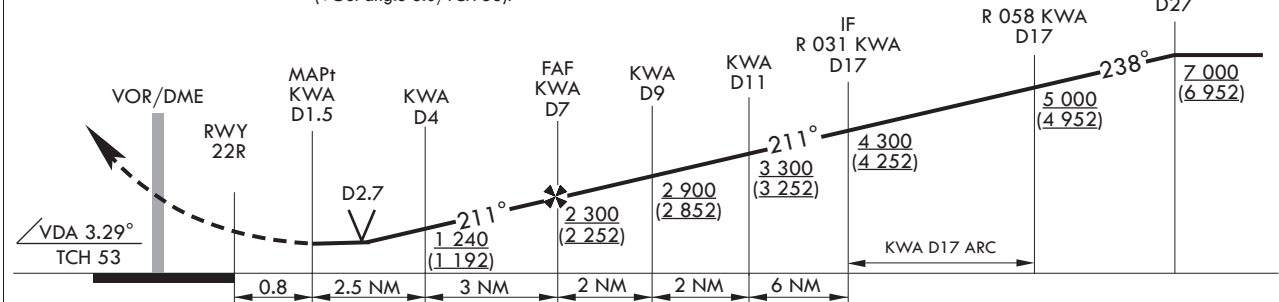
GWANGJU/Gwangju(RKJJ)
VOR/DME RWY 22R

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



MISSED APPROACH
Climb to 4 000 ft on HDG 210°, then right turn
direct to KOTTY and hold.
* VGSI and descent angle not coincident
(VGSI angle 3.0/TCH 53).

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D
S-VOR 22R	740/40 692(700-3/4)		740-1 3/4 692(700-1 3/4)	
S-VOR 22R (ALS INOP)	740/55 692(700-1)		740-2 692(700-2)	
☒ CIRCLING*	740-1 692(700-1)	1 140-1 1/2 1 092(1 100-1 1/2)	1 140-3 1 092(1 100-3)	1 380-3 1 332(1 400-3)

* Circling not authorized for west of RWY 22-04.

Change : Page control.

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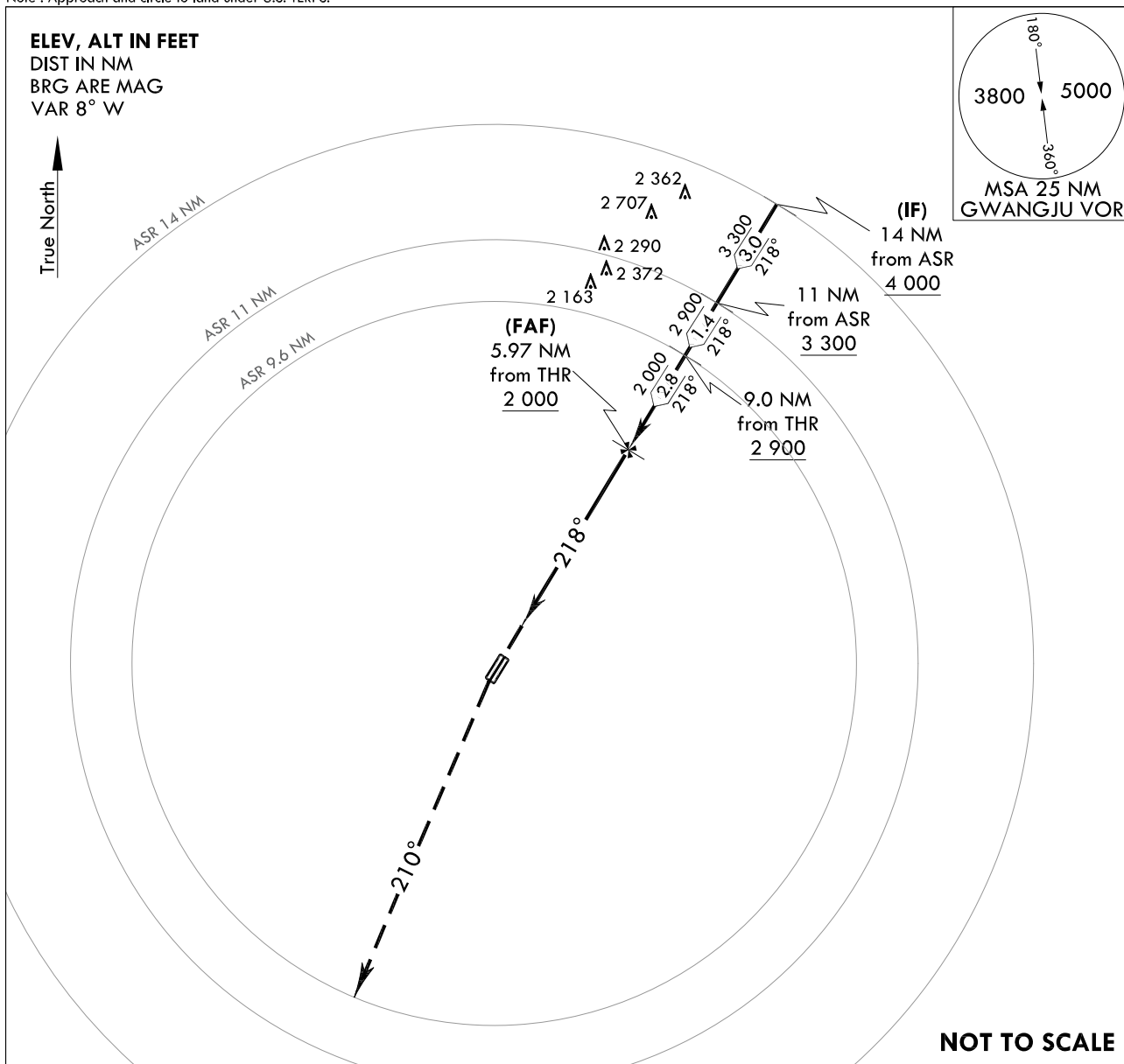
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AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 22R - ELEV 48 ft
HIGHEST ELEV TDZ 48 ft

GWANGJU APP	130.0
	228.9
GWANGJU TWR	118.05
	254.6

GWANGJU/Gwangju(RKJJ)
PAR RWY 22R

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

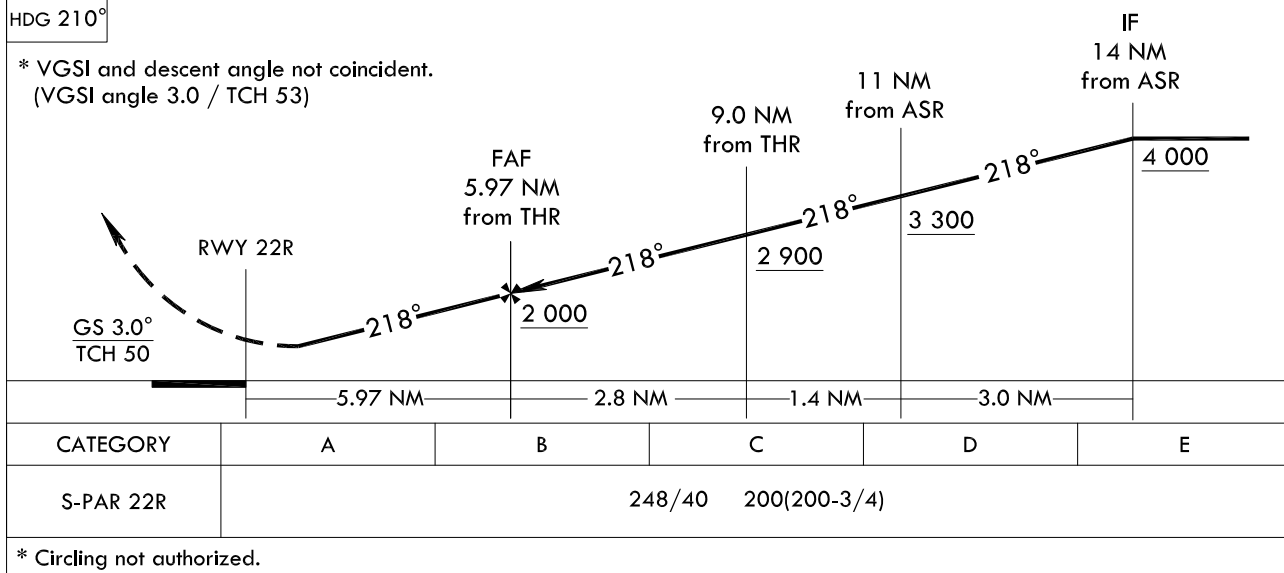


5 000
↑
HDG 210°

Climb to 5 000 ft on HDG 210°, then expect radar vector.

TRANSITION	ALT	14 000
TRANSITION	LVL	FL 140

* VGSI and descent angle not coincident.
(VGSI angle 3.0 / TCH 53)



* Circling not authorized.

Change : Page control.

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