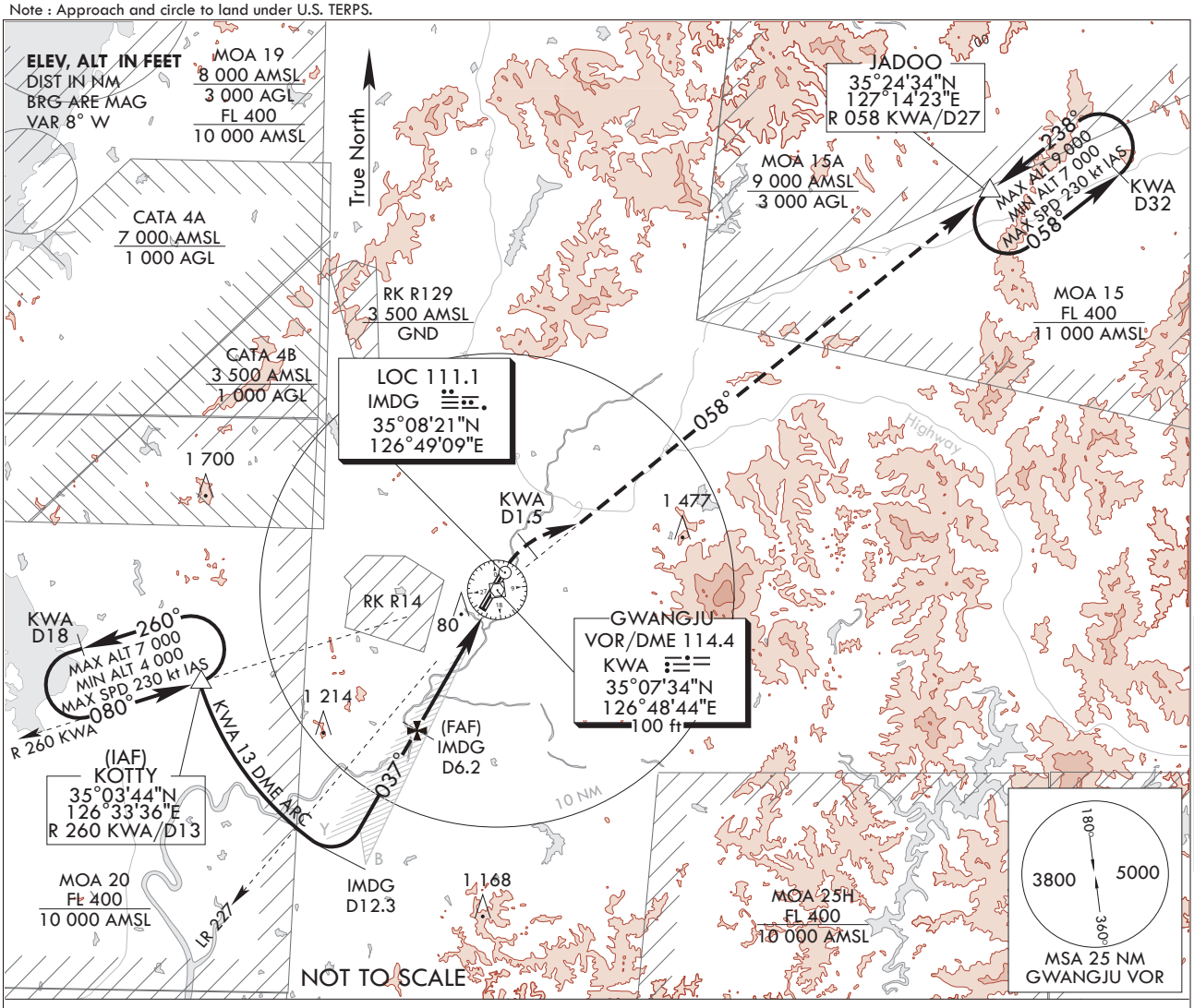
INSTRUMENT APPROACH CHART

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04R - ELEV **43** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU	APP	130.0 228.9
GWANGJU	TWR	118.05 254.6

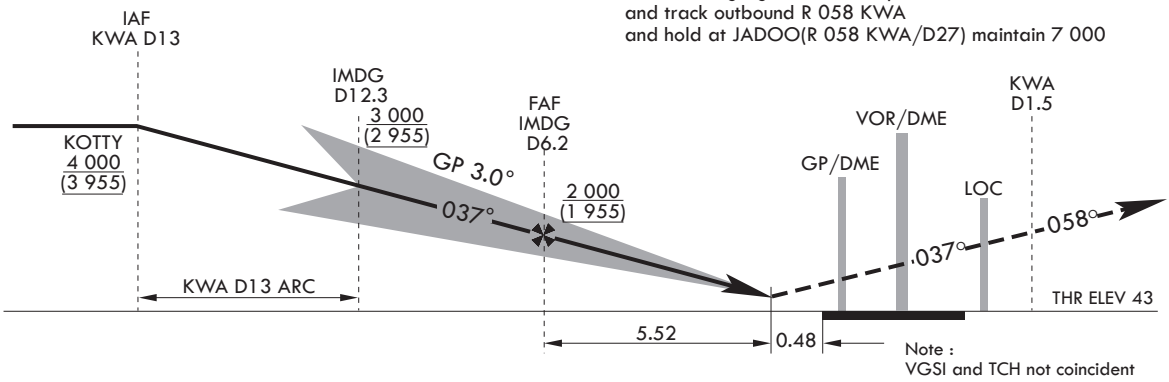
GWANGJU/Gwangju(RKJJ)
ILS/DME
RWY 04R

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



TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH
Climb HDG 037° to KWA 1.5D,
then climbing right turn intercept R 058 KWA
and track outbound R 058 KWA
and hold at JADOO(R 058 KWA/D27) maintain 7 000



CATEGORY	A	B	C	D
S-ILS	245/730 m 200 (200-800 m)			
S-ILS (ALS inop)	245/1 220 m 200 (200-1 200 m)			

Change : Amended ILS plan view symbol.

INTENTIONALLY

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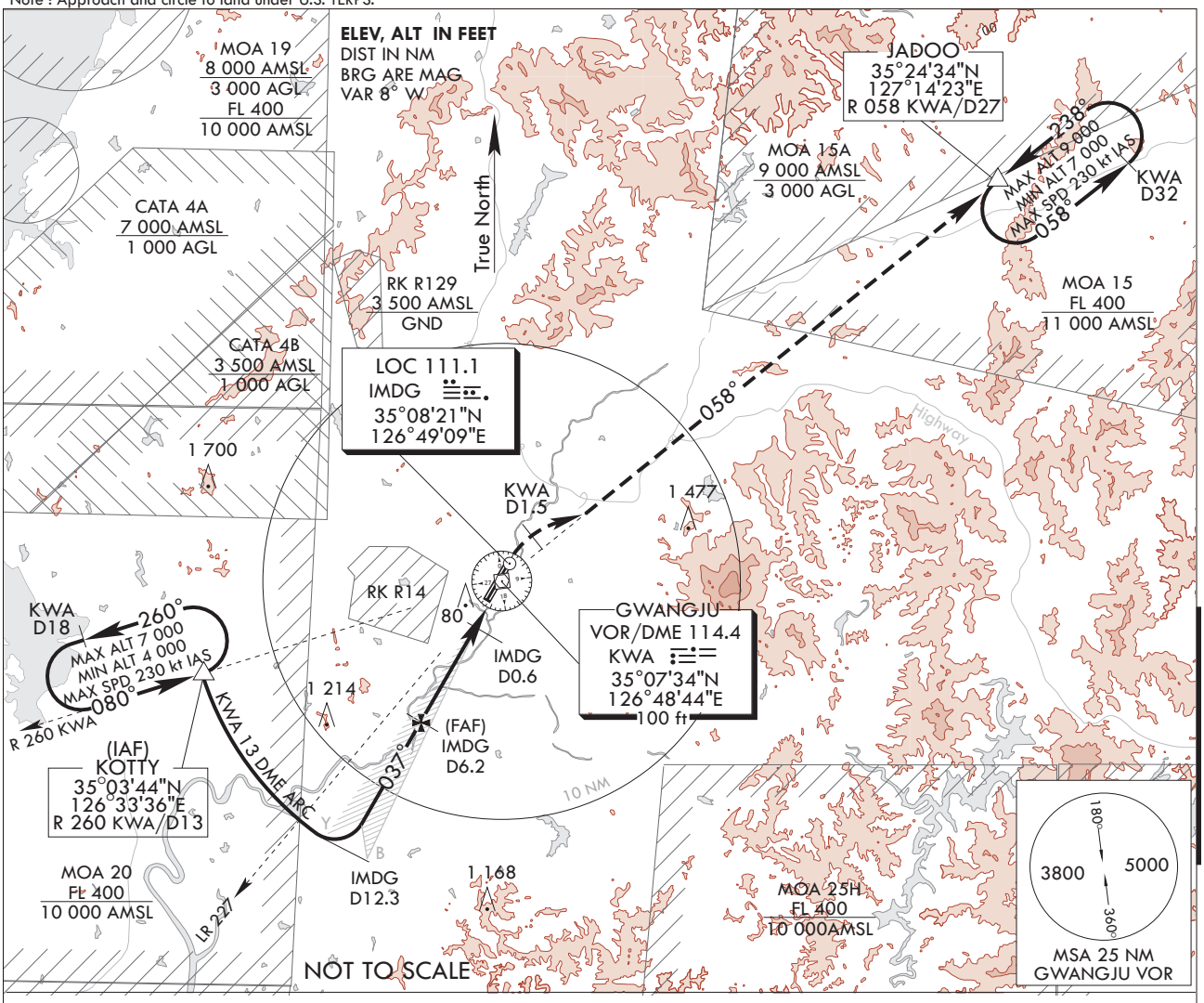
INSTRUMENT APPROACH CHART

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04R - ELEV **43** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU	APP	130.0
		228.9
GWANGJU	TWR	118.05
		254.6

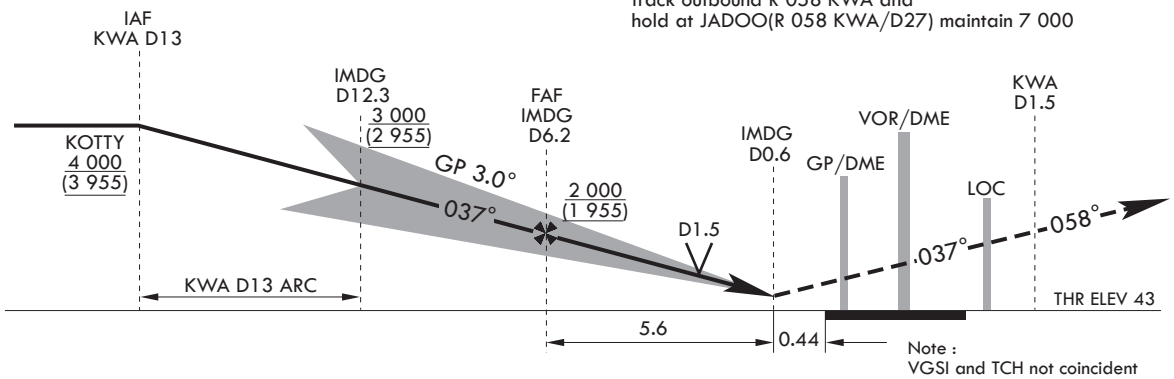
GWANGJU/Gwangju(RKJJ)
LOC/DME
RWY 04R

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



TRANSITION ALT	14 000
TRANSITION LVL	FL 140

MISSED APPROACH
Climb HDG 037° to KWA D1.5,
then climbing right turn intercept R 058 KWA and
track outbound R 058 KWA and
hold at JADOO(R 058 KWA/D27) maintain 7 000



CATEGORY	A	B	C	D
S-LOC/DME	520/1 220 m 475(500-1 200 m)			520/1 520 m 475(500-1 600 m)
S-LOC/DME (ALS INOP)	520/1 520 m 475(500-1 600 m)		520/1 830 m 475(500-2 000 m)	520-2 400 m 475(500-2 400m)
*CIRCLING	780-1 600 m 732(800-1 600 m)	900-2 000 m 852(900-2 000 m)	940-4 400 m 892(900-4 400 m)	1080-4800m 1 032(1 100-4 800m)

Change : Amended ILS plan view symbol.

INTENTIONALLY

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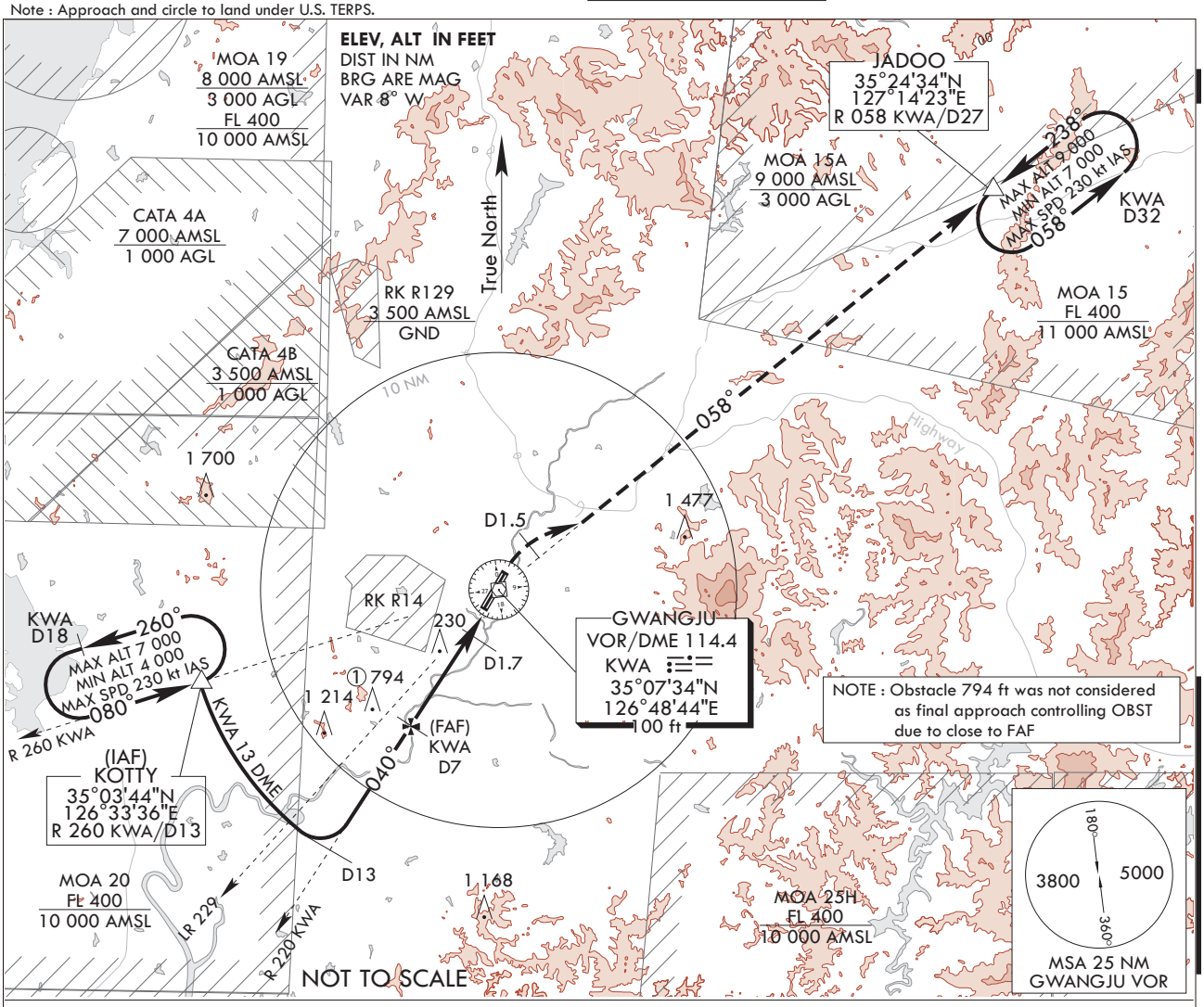
INSTRUMENT APPROACH CHART

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04R - ELEV **43** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU	APP	130.0 228.9
GWANGJU	TWR	118.05 254.6

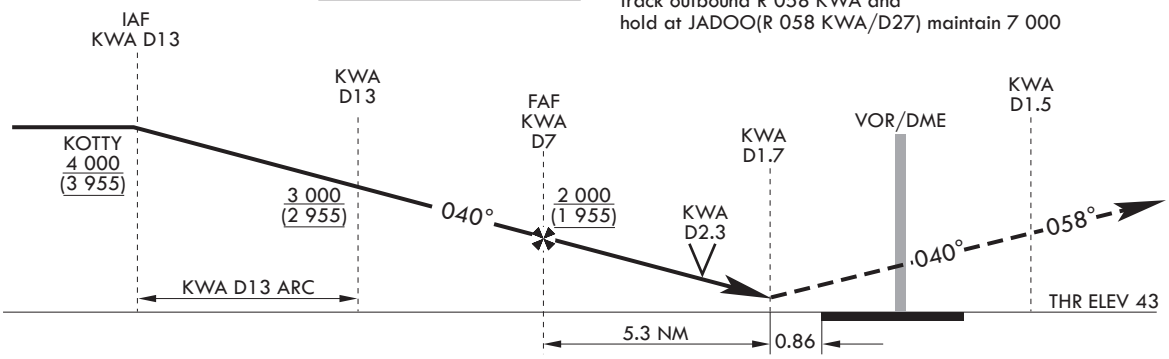
GWANGJU/Gwangju(RKJJ)
VOR/DME
RWY 04R

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



TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH
Climb HDG 040° to KWA D1.5,
then climbing right turn intercept R 058 KWA and
track outbound R 058 KWA and
hold at JADOO(R 058 KWA/D27) maintain 7 000



CATEGORY	A	B	C	D
S-VOR 04R	560/1 220 m 515(600-1 200 m)		560/1 520m 515(600-1 600 m)	560/1 830 m 515(600-2 000 m)
S-VOR 04R (ALS INOP)	560-1 600 m 515(600-1 600 m)		560-2 400 m 515(600-2 400 m)	560-2 800 m 515(600-2 800 m)
*CIRCLING	780-1 600 m 732(800-1 600 m)	900-2 000 m 852(900-2 000 m)	940-4 400 m 892(900-4 400 m)	1 080-4 800 m 1 032(1 100-4 800 m)

Change : Amended coordinate and radial format.

INTENTIONALLY

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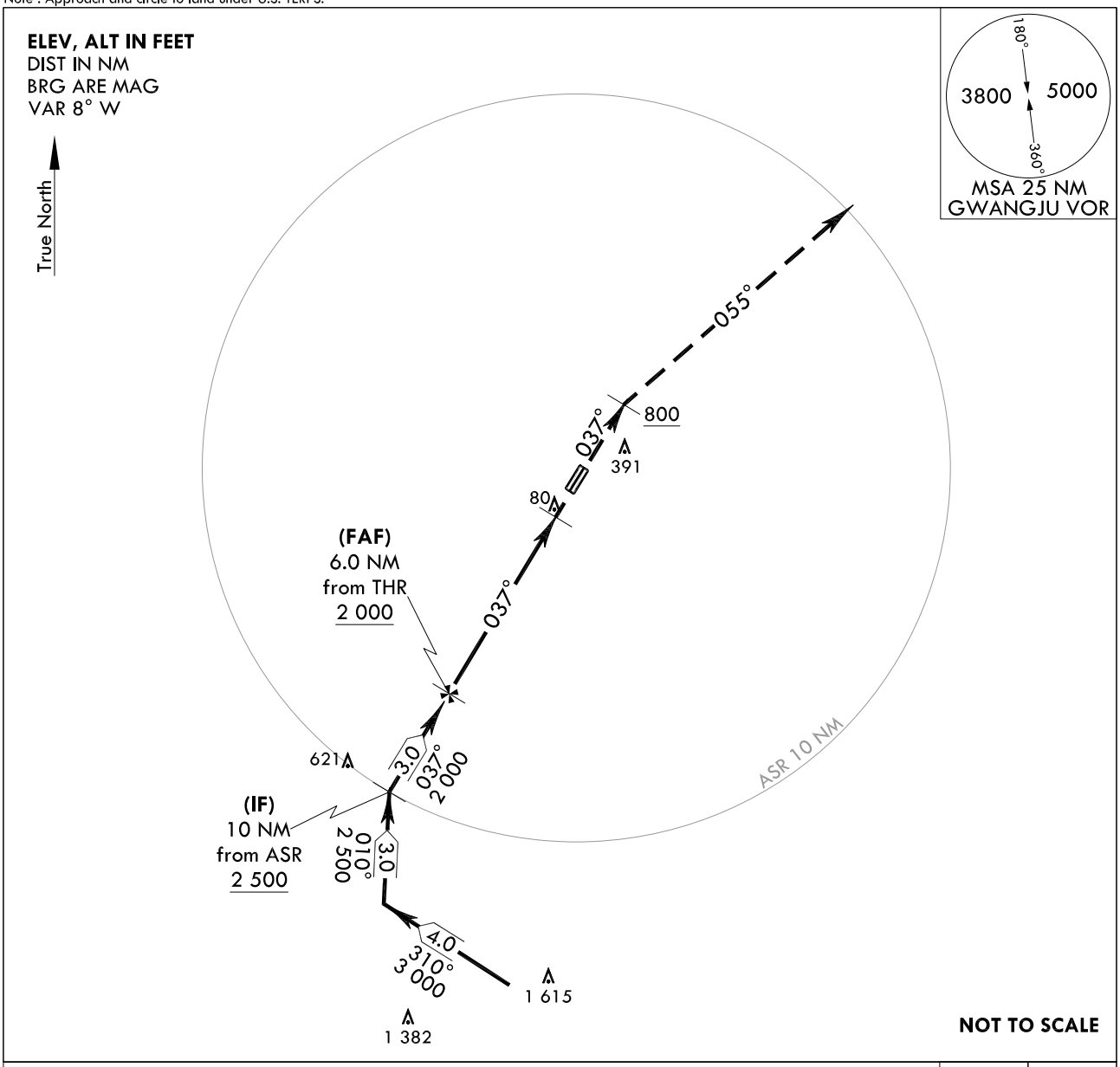
INSTRUMENT APPROACH CHART

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

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04R - ELEV **43** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU APP	130.0	
	228.9	
GWANGJU TWR	118.05	
	254.6	

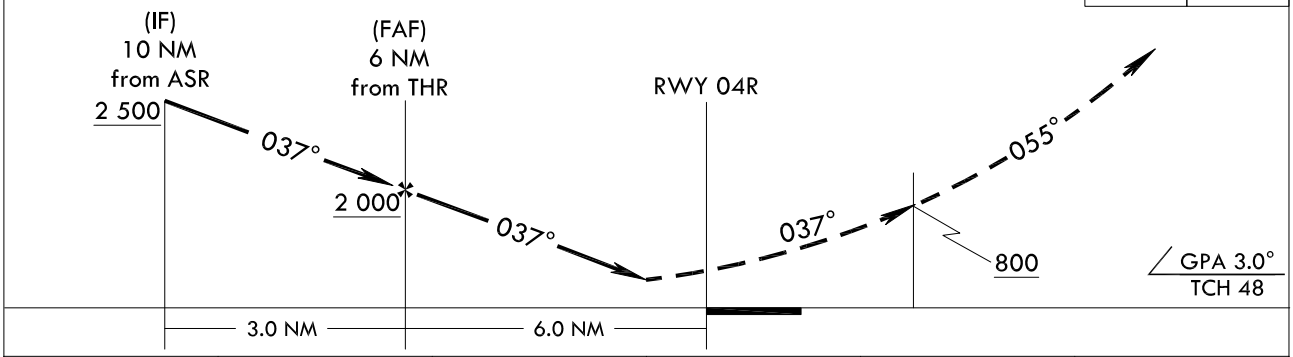
GWANGJU/Gwangju(RKJJ)
PAR
RWY 04R



MISSED APPROACH
Climb HDG 037° to 800 ft, then climbing right turn HDG 055° maintain 5 000 ft and assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140

800	5 000
↑	↑
037°	055°



CATEGORY	A	B	C	D	E
S-PAR 4R			245/24	200(200-½)	
S-PAR 4L (ALS-INOP)			245/40	200(200-¾)	

Change : Existing procedure.

INTENTIONALLY

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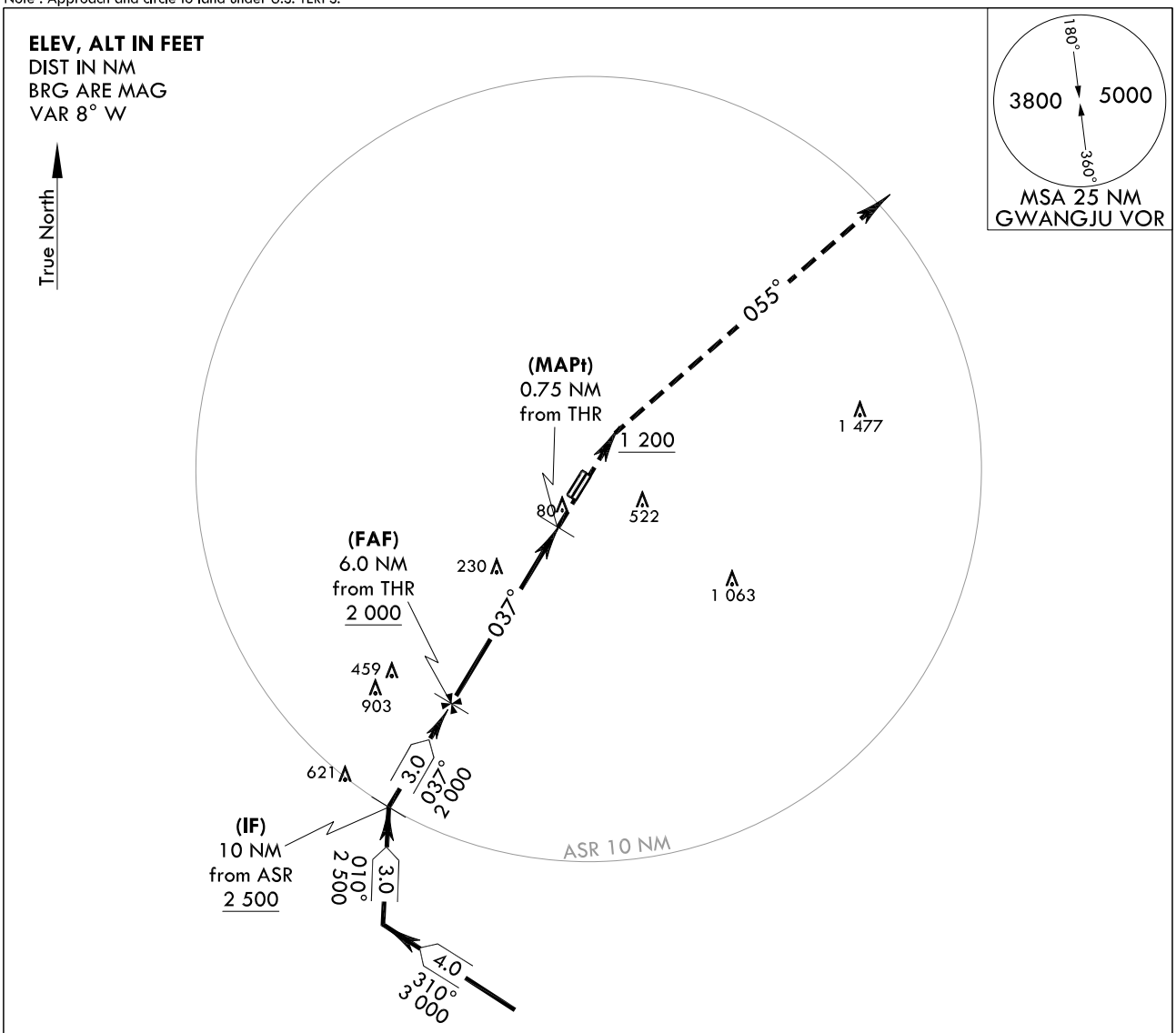
INSTRUMENT APPROACH CHART

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

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04R - ELEV **43** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU APP	130.0	
	228.9	
GWANGJU TWR	118.05	
	254.6	

GWANGJU/Gwangju(RKJJ)
ASR
RWY 04R



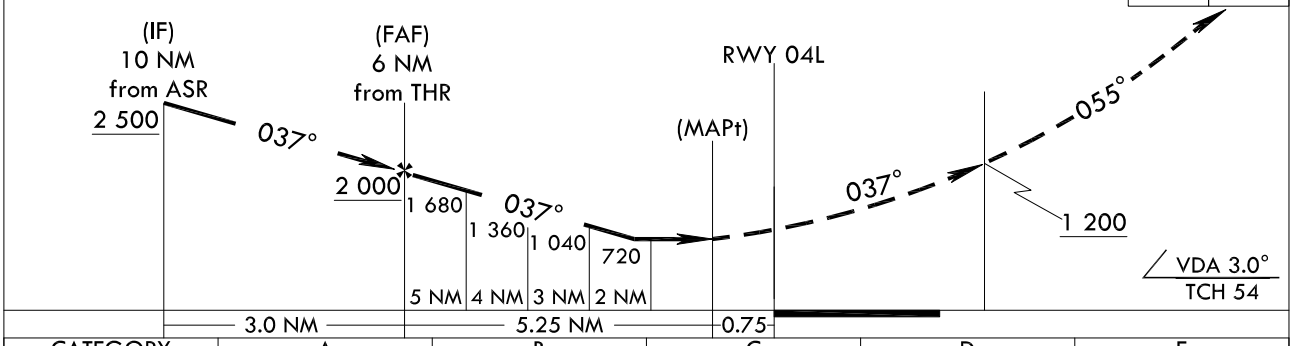
NOTE
OBST 459 ft was not considered as final approach controlling OBST due to close to FAF.

NOT TO SCALE

MISSED APPROACH
Climb HDG 037° to 1 200 ft, then climbing right turn HDG 055° maintain 5 000 ft and as directed by Gwangju APP control.

TRANSITION ALT 14 000
TRANSITION LVL FL 140

1200	5000
↑ 037°	↑ 055°



CATEGORY	A	B	C	D	E
S-ASR 4L	**560**/40 515(600-$\frac{3}{4}$)		**560**/50 515(600-1)	**560**/60 515(600-1 $\frac{1}{4}$)	
S-ASR 4L (ALS-INOP)	**560**/50 515(600-1)		**560**-1 $\frac{1}{2}$ 515(600-1 $\frac{1}{2}$)	**560**-1 $\frac{3}{4}$ 515(600-1 $\frac{3}{4}$)	
C CIRCLING	**860**-1 812(900-1)	**900**-1 $\frac{1}{4}$ 852(900-1 $\frac{1}{4}$)	**940**-2 $\frac{3}{4}$ 892(900-2 $\frac{3}{4}$)	**1 080**-3 1 032(1 100-3)	**1 460**-3 1 412(1 500-3)

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

Change : Existing procedure.

INTENTIONALLY

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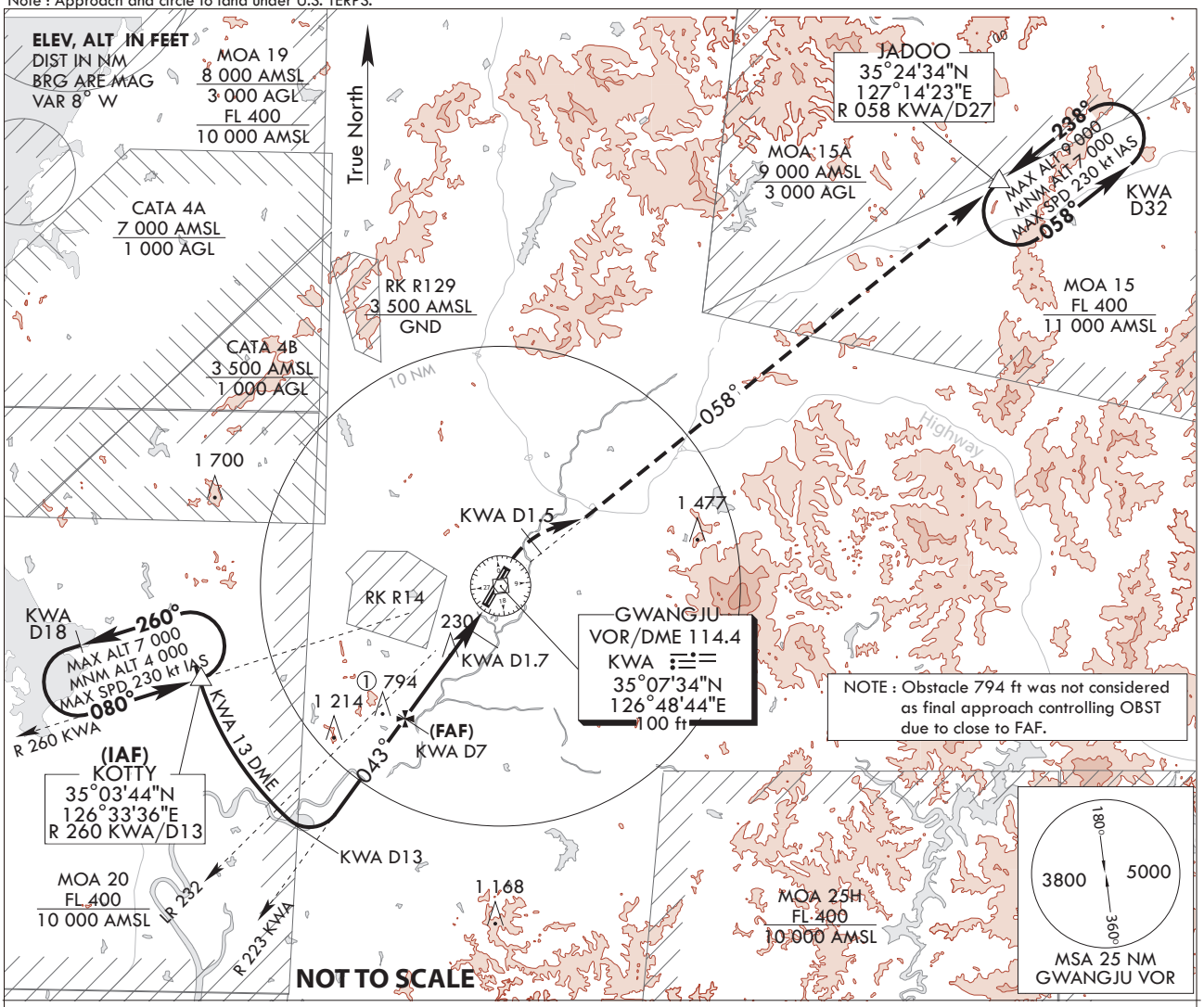
INSTRUMENT APPROACH CHART

AERODROME ELEV 48 ft
HEIGHTS RELATE TO
THR RWY 04L - ELEV **44** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU	APP	130.0 228.9
GWANGJU	TWR	118.05 254.6

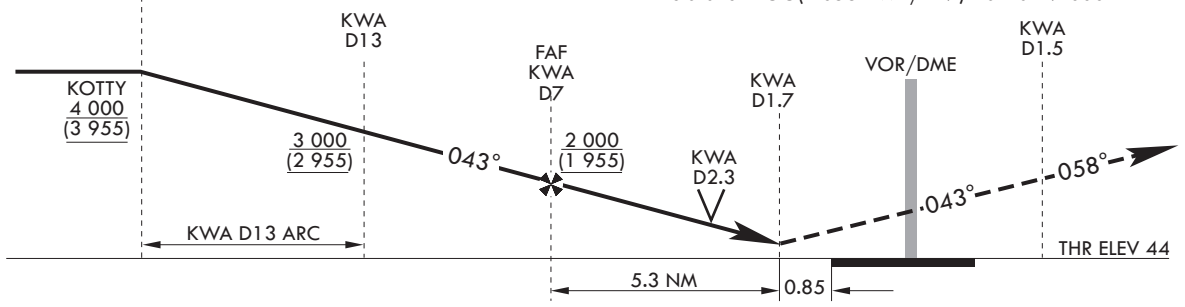
GWANGJU/Gwangju(RKJJ)
VOR/DME
RWY 04L

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



TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH
Climb HDG 043° to KWA D1.5,
then climbing right turn intercept R 058 KWA and
track outbound R 058 KWA and
hold at JADOO(R 058 KWA/D27) maintain 7 000 ft.



CATEGORY	A	B	C	D
S-VOR 04L	560/1 220 m 515(600-1 200 m)		560/1 520 m 515(600-1 600 m)	560/1 830 m 515(600-2 000 m)
S-VOR 04L (ALS INOP)	560-1 600 m 515(600-1 600 m)		560-2 400 m 515(600-2 400 m)	560-2 800 m 515(600-2 800 m)
*CIRCLING	780-1 600 m 732(800-1 600 m)	900-2 000 m 852(900-2 000 m)	940-4 400 m 892(900-4 400 m)	1 080-4 800 m 1 032(1 100-4 800 m)

Change : Page control.

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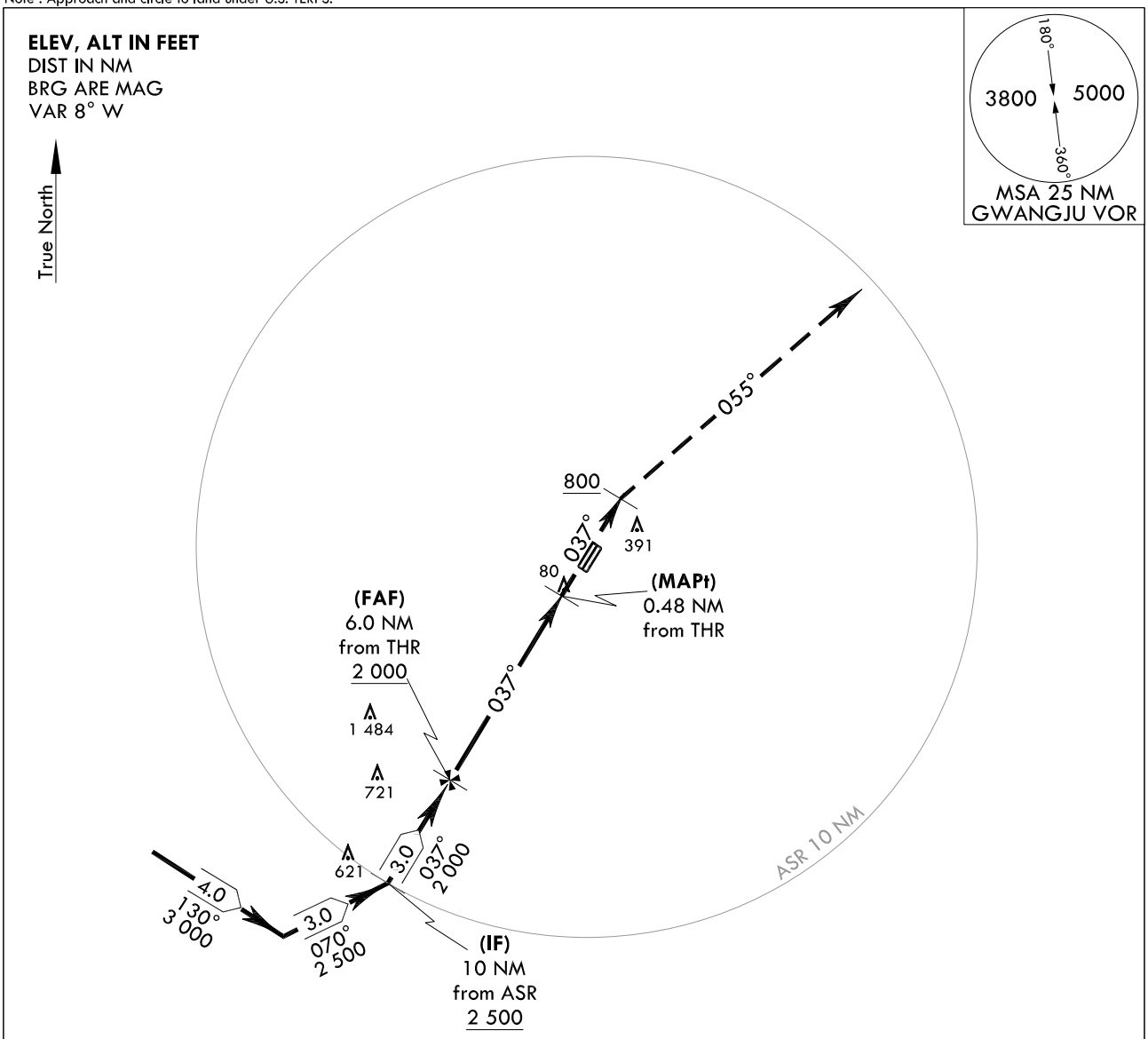
INSTRUMENT APPROACH CHART

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

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04L - ELEV **44** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU APP	130.0	
	228.9	
GWANGJU TWR	118.05	
	254.6	

GWANGJU/Gwangju(RKJJ)
PAR
RWY 04L

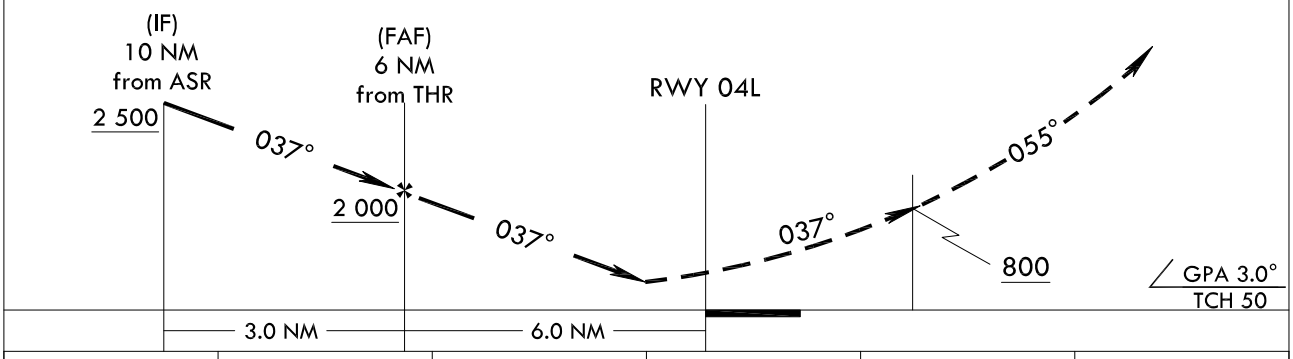


NOT TO SCALE

MISSED APPROACH
Climb HDG 037° to 800 ft, then climbing right turn HDG 055° maintain 5 000 ft and assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140

800	5 000
↑	↑
037°	055°



CATEGORY	A	B	C	D	E
S-PAR 4L			245/24	200(200-½)	
S-PAR 4L (ALS-INOP)			245/40	200(200-¾)	

Change : Existing procedure.

INTENTIONALLY

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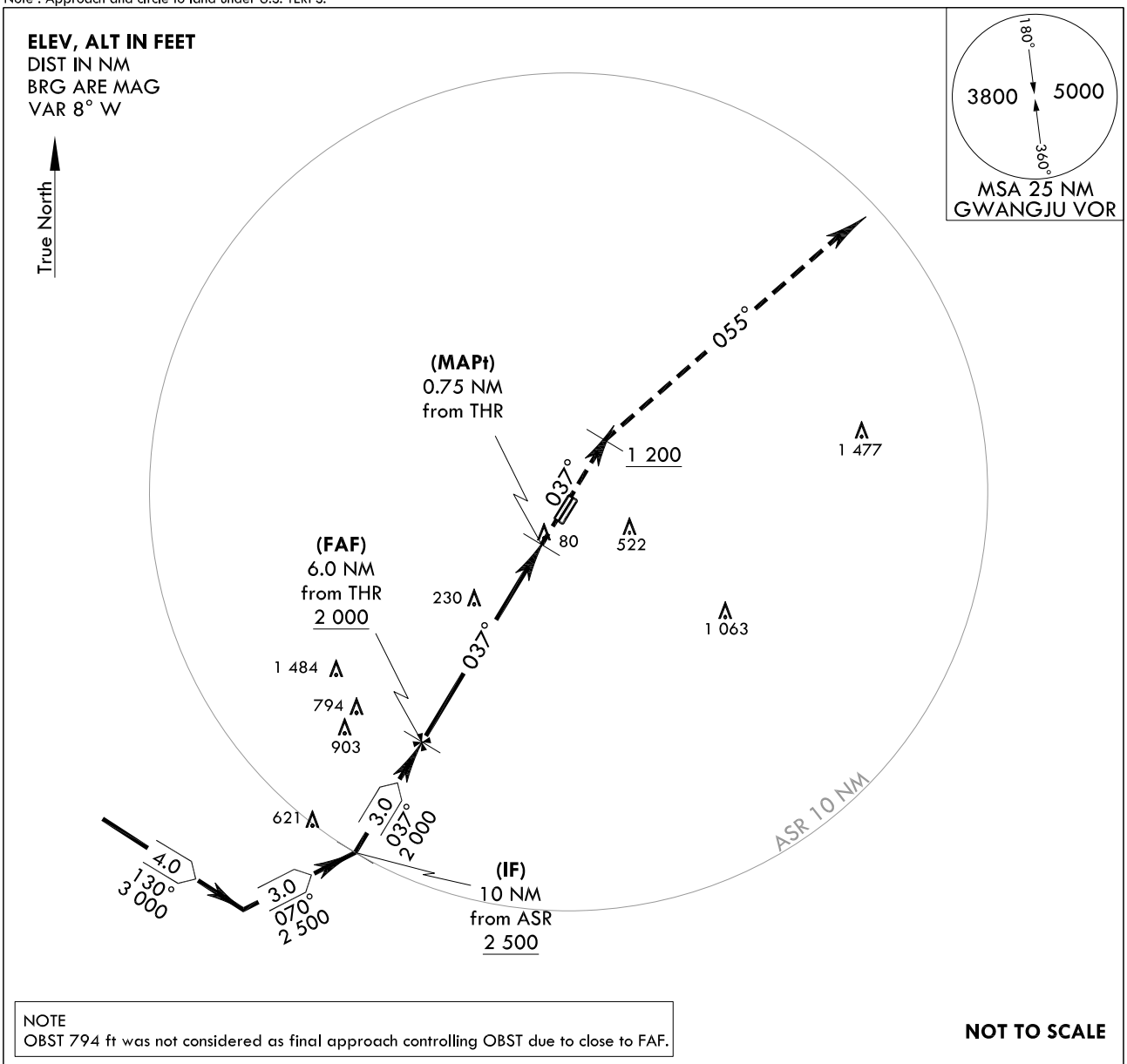
INSTRUMENT APPROACH CHART

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

AERODROME ELEV 48 ft
HEIGHTS RELATED TO
THR RWY 04L - ELEV **44** ft
HIGHEST ELEV TDZ **45** ft

GWANGJU APP	130.0	
	228.9	
GWANGJU TWR	118.05	
	254.6	

GWANGJU/Gwangju(RKJJ)
ASR
RWY 04L



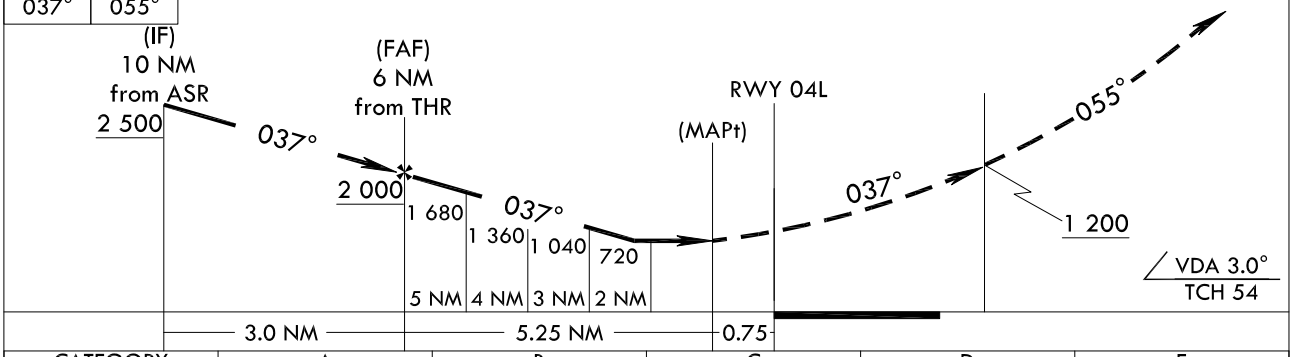
NOTE
OBST 794 ft was not considered as final approach controlling OBST due to close to FAF.

NOT TO SCALE

1 200	5 000
↑	↑
037°	055°

TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH
Climb HDG 037° to 1 200 ft, then climbing right turn HDG 055° maintain 5 000 ft and as directed by Gwangju APP control.



CATEGORY	A	B	C	D	E
S-ASR 4L	**560**/40 515(600-$\frac{3}{4}$)		**560**/50 515(600-1)	**560**/60 515(600-1 $\frac{1}{4}$)	
S-ASR 4L (ALS-INOP)	**560**/50 515(600-1)		**560**-1 $\frac{1}{2}$ 515(600-1 $\frac{1}{2}$)	**560**-1 $\frac{3}{4}$ 515(600-1 $\frac{3}{4}$)	
C CIRCLING	**860**-1 812(900-1)	**900**-1 $\frac{1}{4}$ 852(900-1 $\frac{1}{4}$)	**940**-2 $\frac{3}{4}$ 892(900-2 $\frac{3}{4}$)	**1 080**-3 1 032(1 100-3)	**1 460**-3 1 412(1 500-3)

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

Change : Existing procedure.

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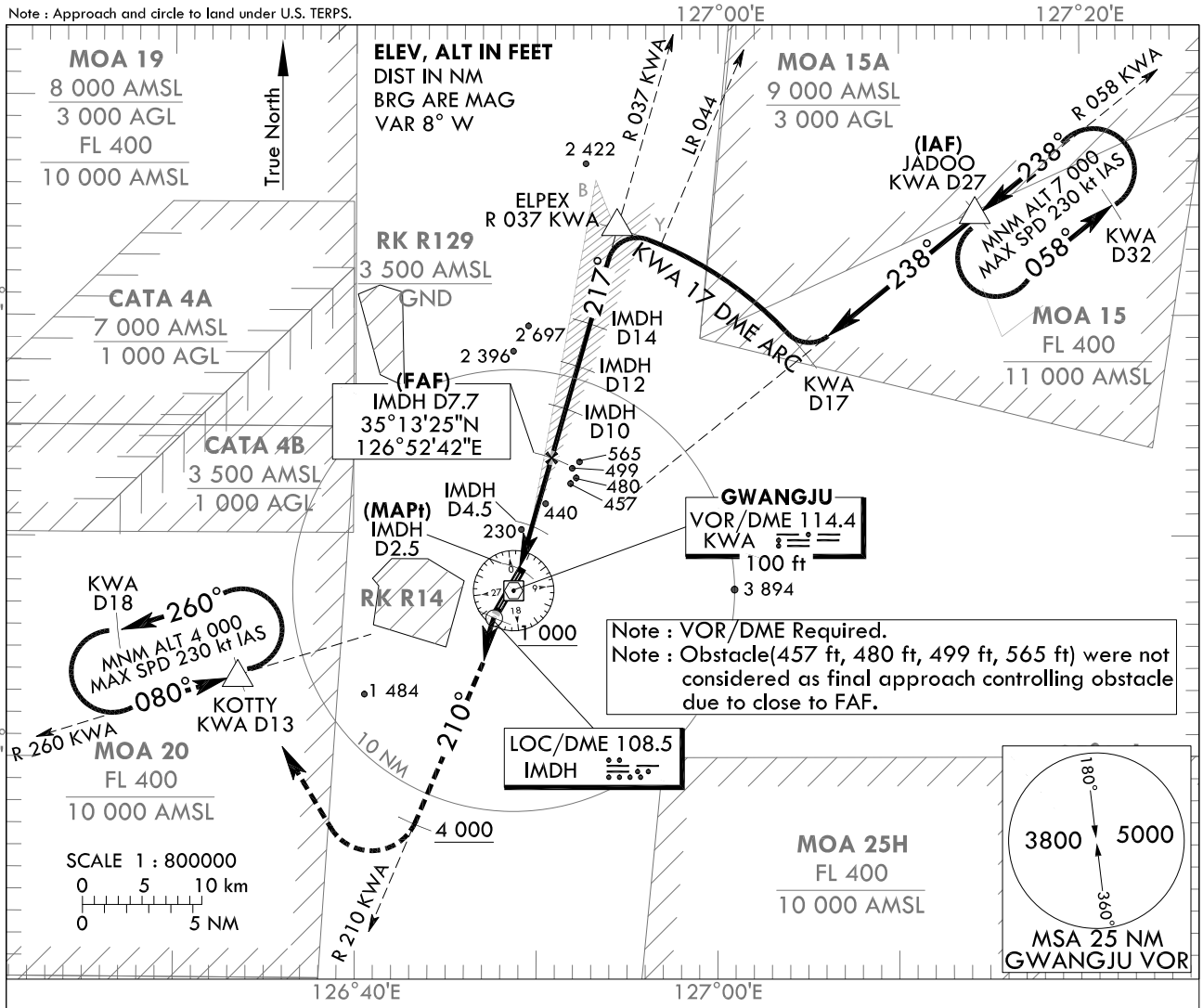
INSTRUMENT APPROACH CHART

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)
LOC/DME
RWY 22L

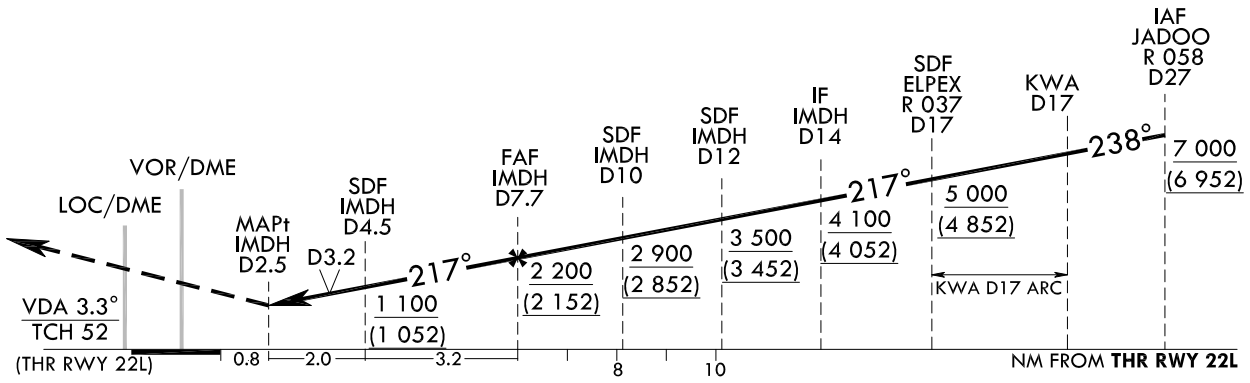
Note : Approach and circle to land under U.S. TERPS.



Note : VOR/DME Required.
Note : Obstacle(457 ft, 480 ft, 499 ft, 565 ft) were not considered as final approach controlling obstacle due to close to FAF.

MISSED APPROACH
Climb HDG 217° to 1 000 ft, then left turn HDG 210° to 4 000 ft, then right turn direct KOTTY maintain 4 000 ft and hold.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



* VASIS and VDA not coincident.

CATEGORY	A	B	C	D
S-LOC 22L	560/1 220 m 512(600-1 200 m)		560/1 830 m 512(600-2 000 m)	560-2 400 m 512(600-2 400 m)
S-LOC 22L (ALS INOP)	560/1 830 m 512(600-1 600 m)		560-2 400 m 512(600-2 400 m)	560-2 800 m 512(600-2 800 m)
C CIRCLING	780-1 600 m 732(800-1 600 m)	900-2 000 m 852(900-2 000 m)	940-4 400 m 892(900-4 400 m)	1 080-4 800 m 1032(1 100-4 800 m)

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

Change : Page control.

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

AERONAUTICAL DATA TABULATION

Fix/Point		Coordinates	
JADOO(IAF)	R 058.00°/27.00 NM KWA	35°24'37.6"N	127°14'18.8"E
D17 KWA	R 058.00°/17.00 NM KWA	35°18'19.3"N	127°04'49.2"E
ELPEX(SDF)	R 036.85°/17.00 NM KWA	35°22'21.8"N	126°59'00.3"E
D14 IMDH(IF)	BRG 217.16°/14.00 NM IMDH	35°18'53.1"N	126°56'33.2"E
D12 IMDH(SDF)	BRG 217.16°/12.00 NM IMDH	35°17'09.1"N	126°55'19.9"E
D10 IMDH(SDF)	BRG 217.16°/10.00 NM IMDH	35°15'25.0"N	126°54'06.7"E
D7.7 IMDH(FAF)	BRG 217.16°/7.70 NM IMDH	35°13'25"N	126°52'42"E
D4.5 IMDH(SDF)	BRG 217.16°/4.50 NM IMDH	35°10'38.6"N	126°50'45.6"E
D2.5 IMDH(MAPt)	BRG 217.16°/2.50 NM IMDH	35°08'54.5"N	126°49'32.5"E
THR RWY 22L	Final approach descent angle 3.30°	35°08'12.82"N	126°49'03.32"E
KWA VOR/DME		35°07'34.2"N	126°48'44.0"E
IMDH LOC/DME		35°06'44.3"N	126°48'01.3"E
KOTTY	R 260.00°/13.00 NM KWA	35°03'41.8"N	126°33'36.6"E

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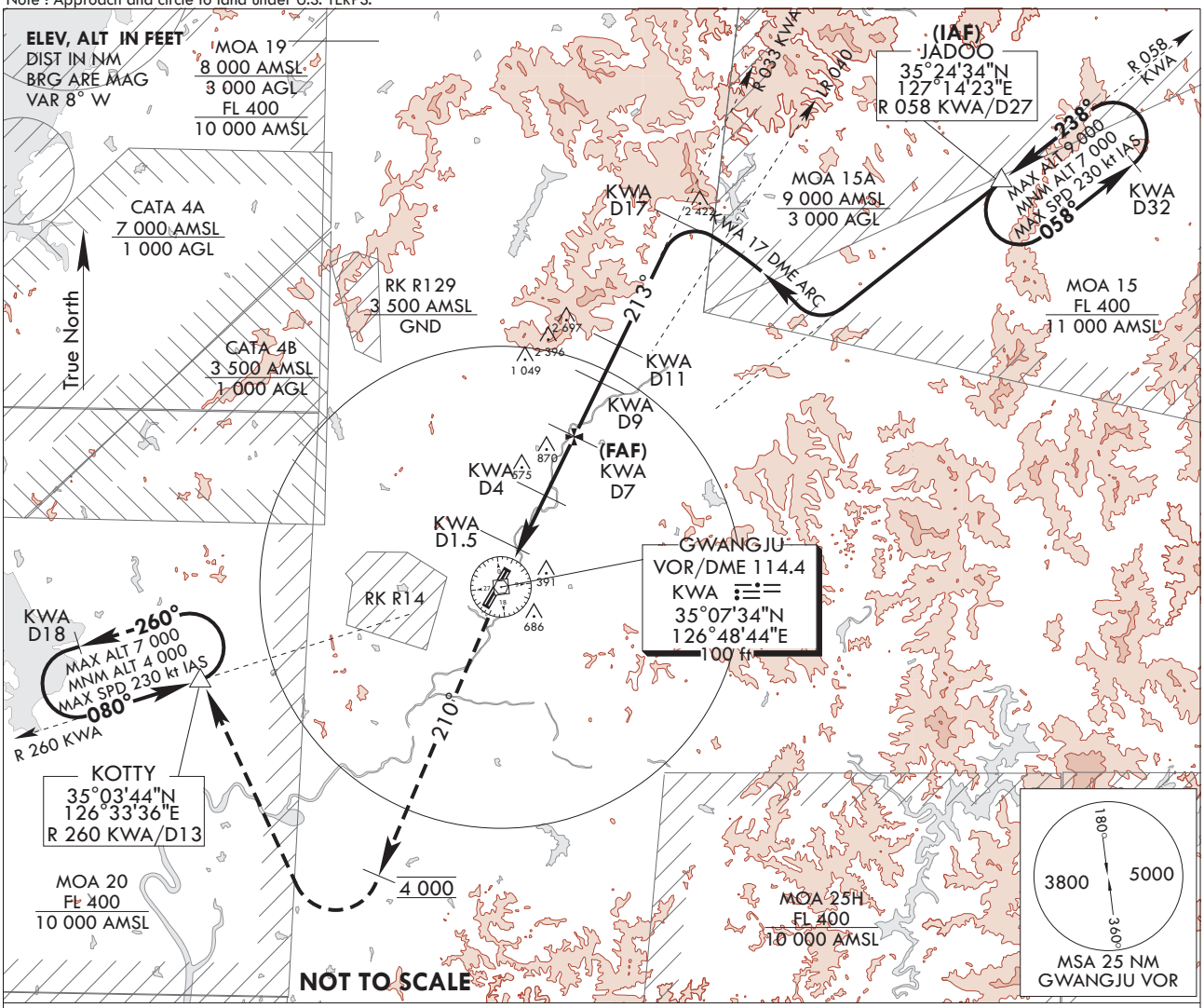
INSTRUMENT APPROACH CHART

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

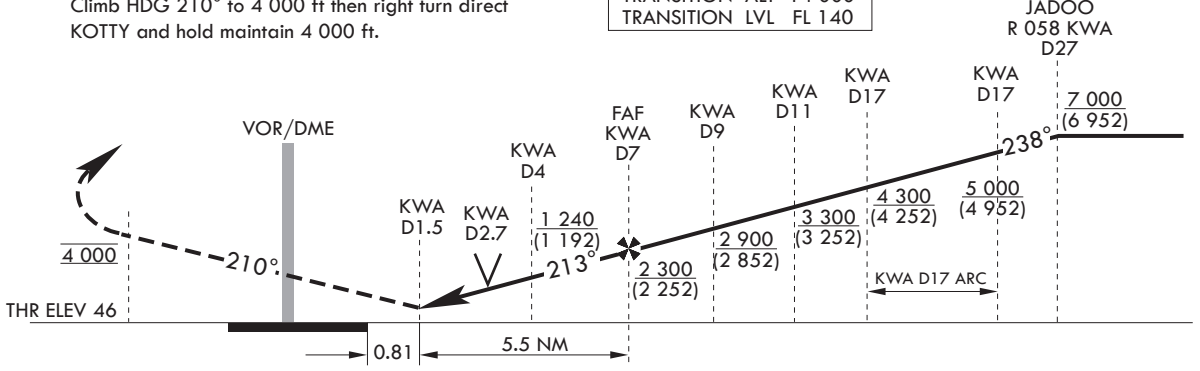
GWANGJU/Gwangju(RKJJ)
VOR/DME
RWY 22L

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



MISSED APPROACH
Climb HDG 210° to 4 000 ft then right turn direct KOTTY and hold maintain 4 000 ft.

TRANSITION ALT	14 000
TRANSITION LVL	FL 140



CATEGORY	A	B	C	D
S-VOR/DME 22L	740/1 220 m 692(700-1 200 m)		740-2 800 m 692(700-2 800 m)	740-3 200 m 692(700-3 200 m)
S-VOR/DME 22L (ALS INOP)	740/1 520 m 692(700-1 600 m)		740-3 200 m 692(700-3 200 m)	740-3 600 m 692(700-3 600 m)
* CIRCLING	780-1 600 m 732(800-1 600 m)	900-2 000 m 852(900-2 000 m)	940-4 400 m 892(900-4 400 m)	1 080-4 800 m 1 032(1 100-4 800 m)

Change : Page control.

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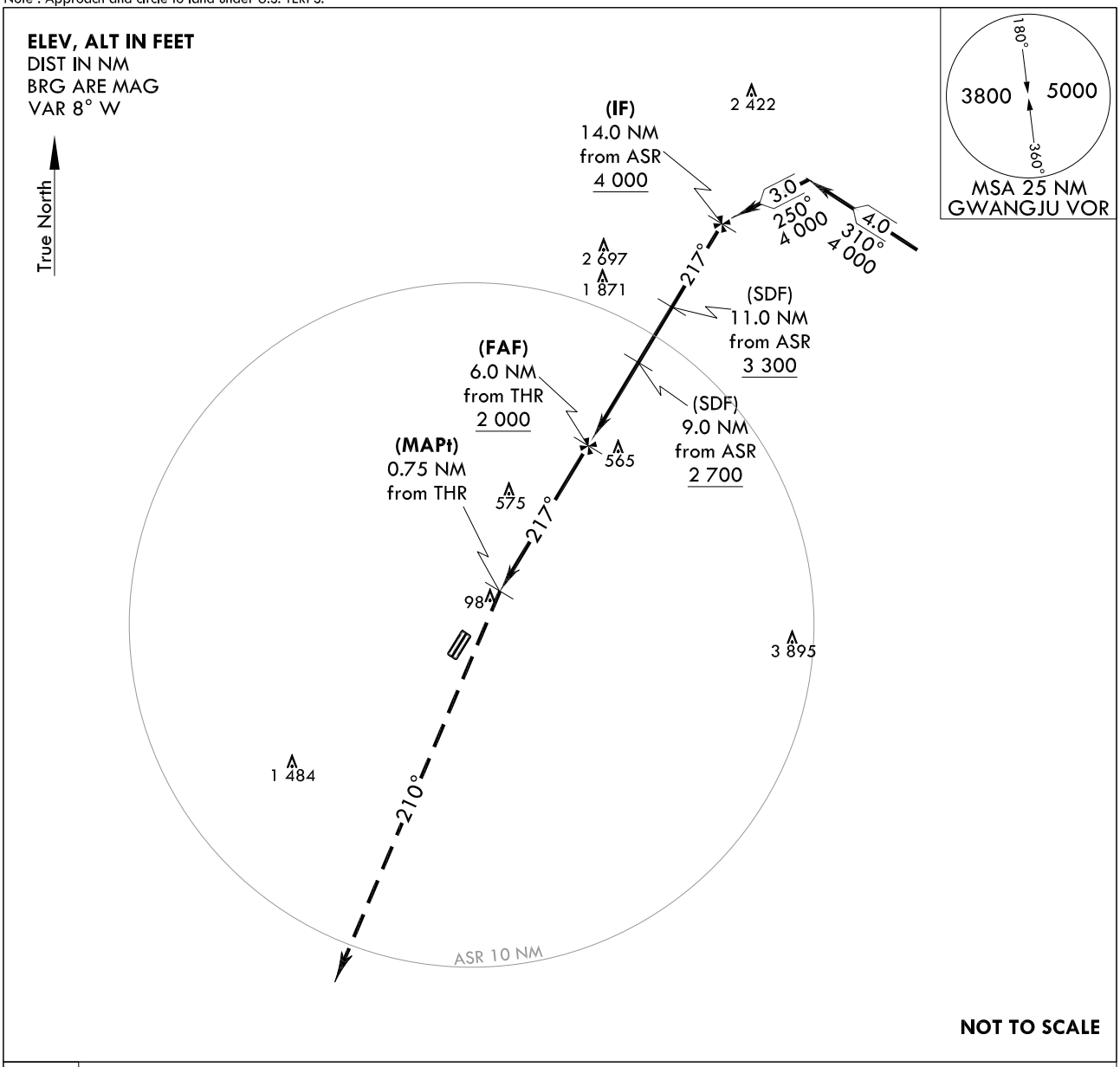
INSTRUMENT APPROACH CHART

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

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

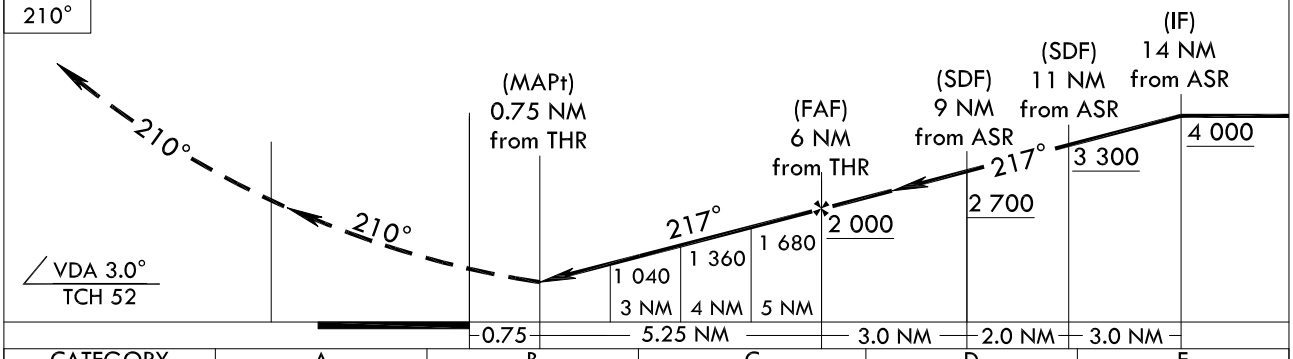


NOT TO SCALE

5 000
210°

MISSED APPROACH
Climb HDG 210° to 5 000 ft, then assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-ASR 22L	**860**/40 812(900-$\frac{3}{4}$)	**860**/50 812(900-1)	**860**-2 $\frac{1}{4}$ 812(900-2 $\frac{1}{4}$)	**860**-2 $\frac{1}{2}$ 812(900-2 $\frac{1}{2}$)	**860**-2 $\frac{3}{4}$ 812(900-2 $\frac{3}{4}$)
S-ASR 22L (ALS-INOP)	**860**/50 812(900-1)	**860**/60 812(900-1 $\frac{1}{4}$)	**860**-2 $\frac{1}{2}$ 812(900-2 $\frac{1}{2}$)	**860**-2 $\frac{3}{4}$ 812(900-2 $\frac{3}{4}$)	**860**-3 812(900-3)
C CIRCLING	**860**-1 812(900-1)	**900**-1 $\frac{1}{4}$ 852(900-1 $\frac{1}{4}$)	**940**-2 $\frac{3}{4}$ 892(900-2 $\frac{3}{4}$)	**1 080**-3 1 032(1 100-3)	**1 460**-3 1 412(1 500-3)

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

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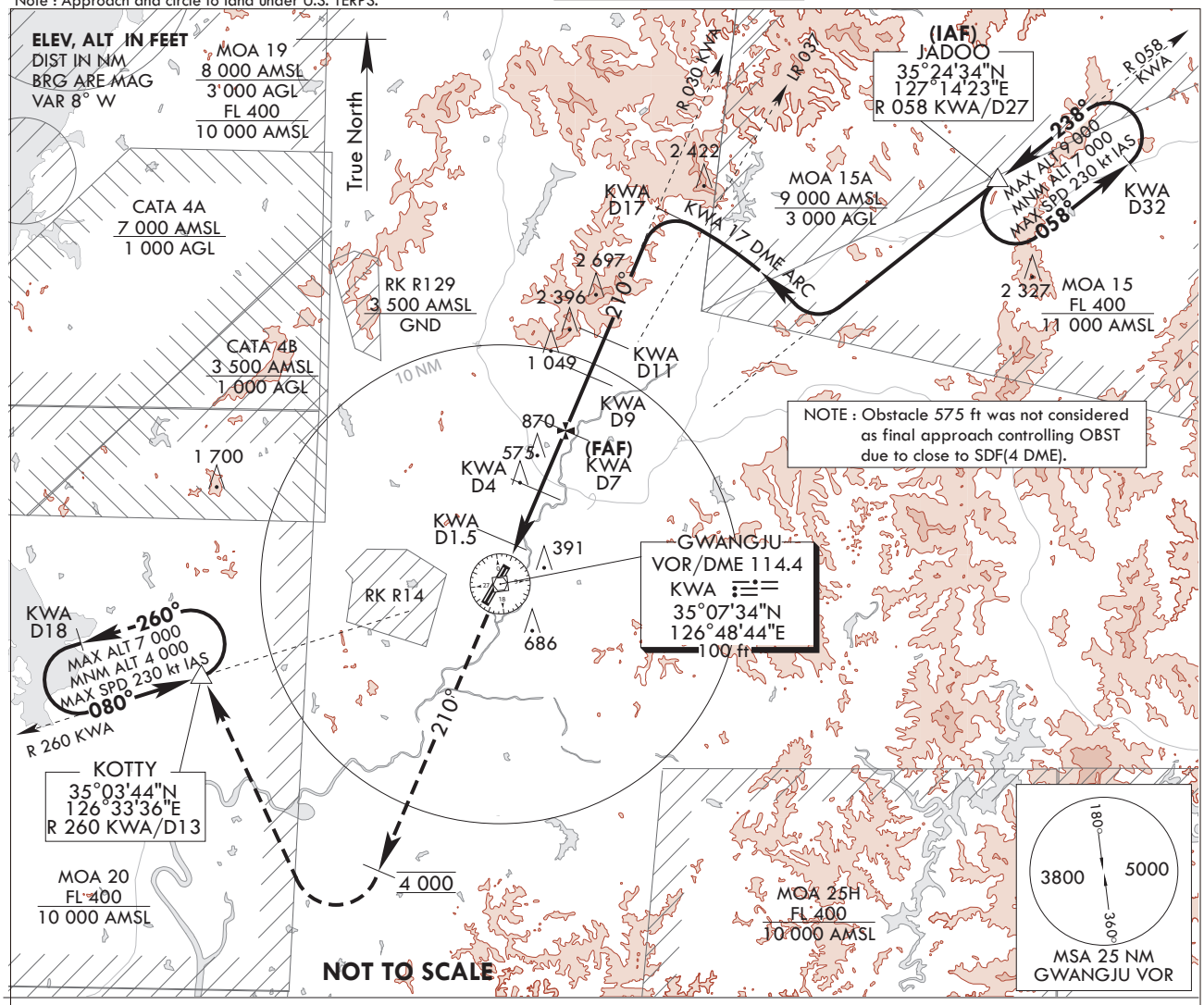
INSTRUMENT APPROACH CHART

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

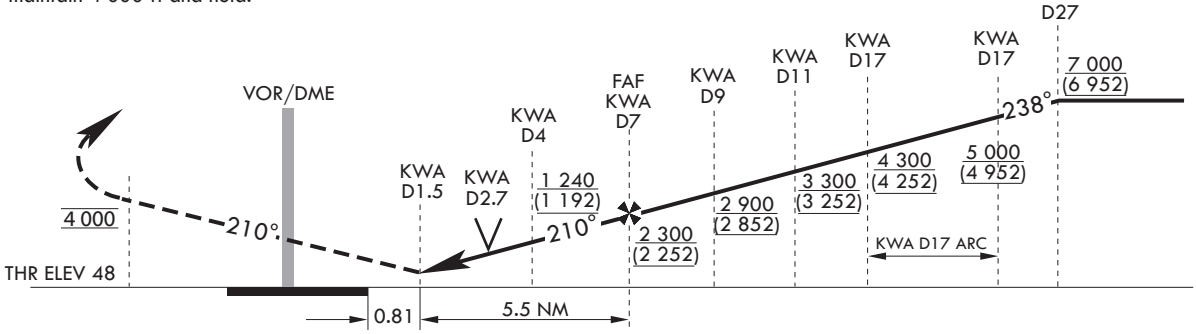
GWANGJU/Gwangju(RKJJ)
VOR/DME
RWY 22R

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



MISSED APPROACH
Climbing HDG 210° to 4 000 ft
then right turn direct KOTTY(R 260 KWA/D13)
maintain 4 000 ft and hold.

TRANSITION ALT	14 000
TRANSITION LVL	FL 140



CATEGORY	A	B	C	D
S-VOR/DME 22R	740/1 220 m 692(700-1 200 m)		740-2 800 m 692(700-2 800 m)	740-3 200 m 692(700-3 200 m)
S-VOR/DME 22R (ALS INOP)	740/1 520 m 692(700-1 600 m)		740-3 200 m 692(700-3 200 m)	740-3 600 m 692(700-3 600 m)
*CIRCLING	780-1 600 m 732(800-1 600 m)	900-2 000 m 852(900-2 000 m)	940-4 400 m 892(900-4 400 m)	1 080-4 800 m 1 032(1 100-4 800 m)

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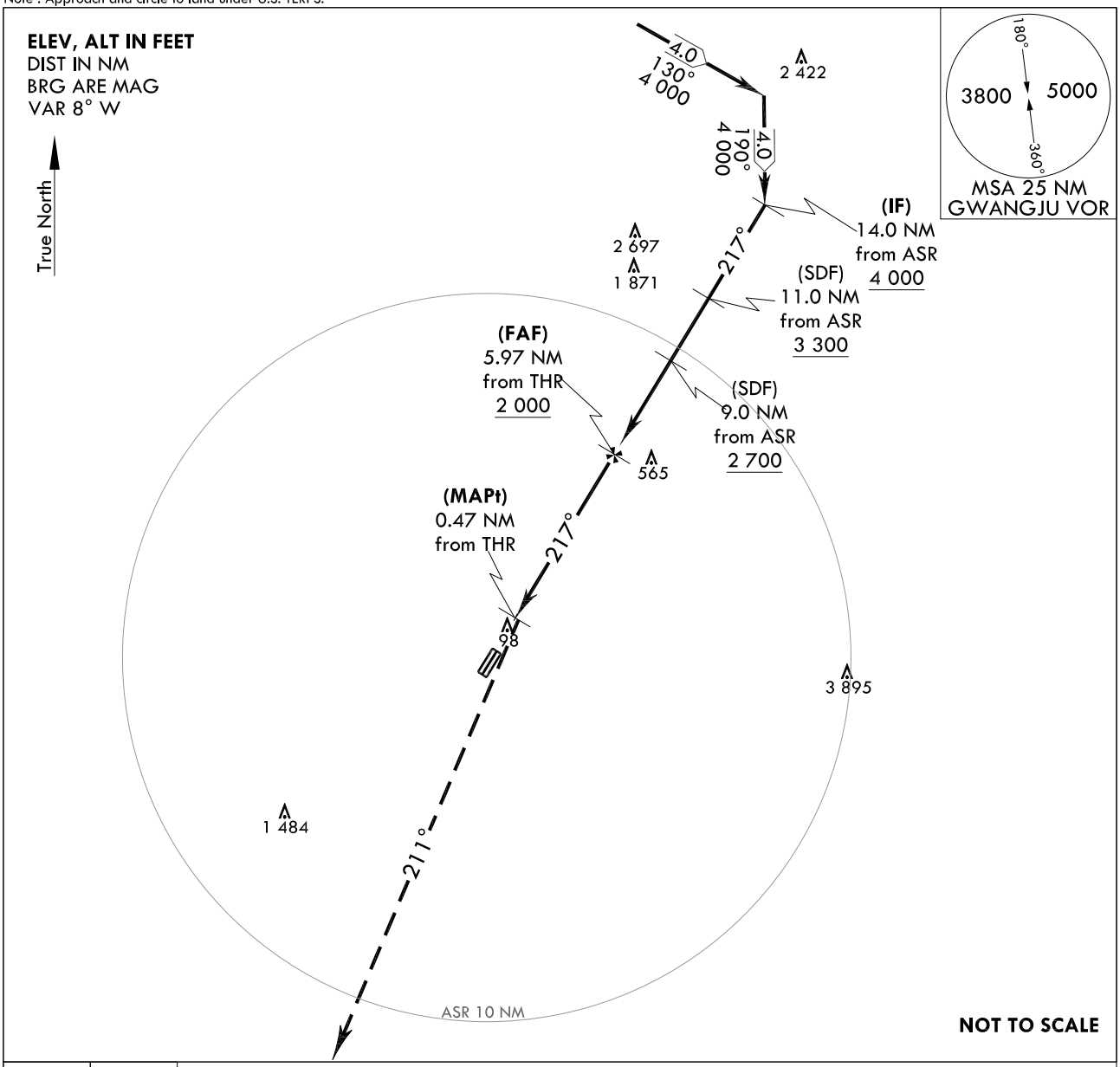
INSTRUMENT APPROACH CHART

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

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	

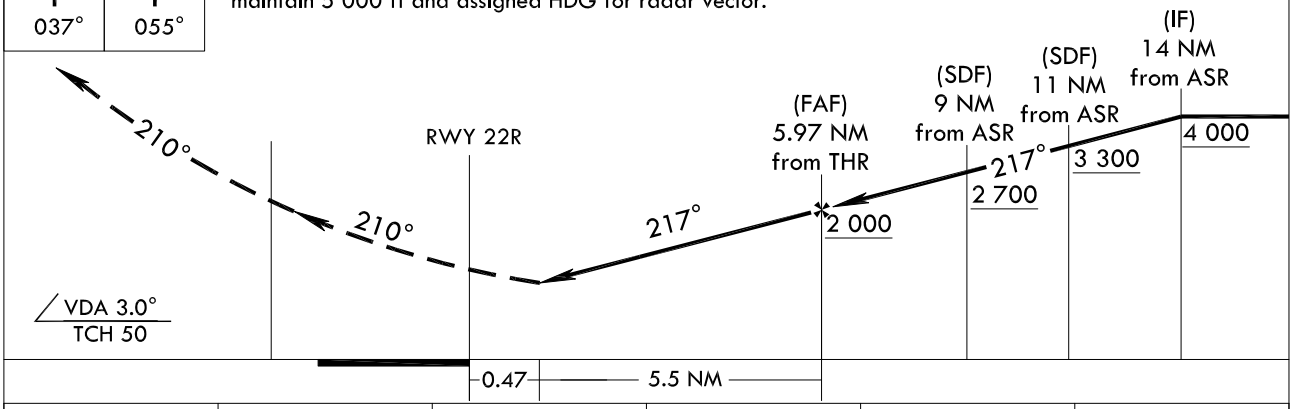
GWANGJU/Gwangju(RKJJ)
PAR
RWY 22R



800	5 000
↑ 037°	↑ 055°

MISSED APPROACH
Climb HDG 210° to 5 000 ft, then climbing right turn HDG 055° maintain 5 000 ft and assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-PAR 22R	248/24 200(200-½)		248/40 200(200-3/4)		
S-PAR 22R (ALS-INOP)	248/24 200(200-½)		248/40 200(200-3/4)		

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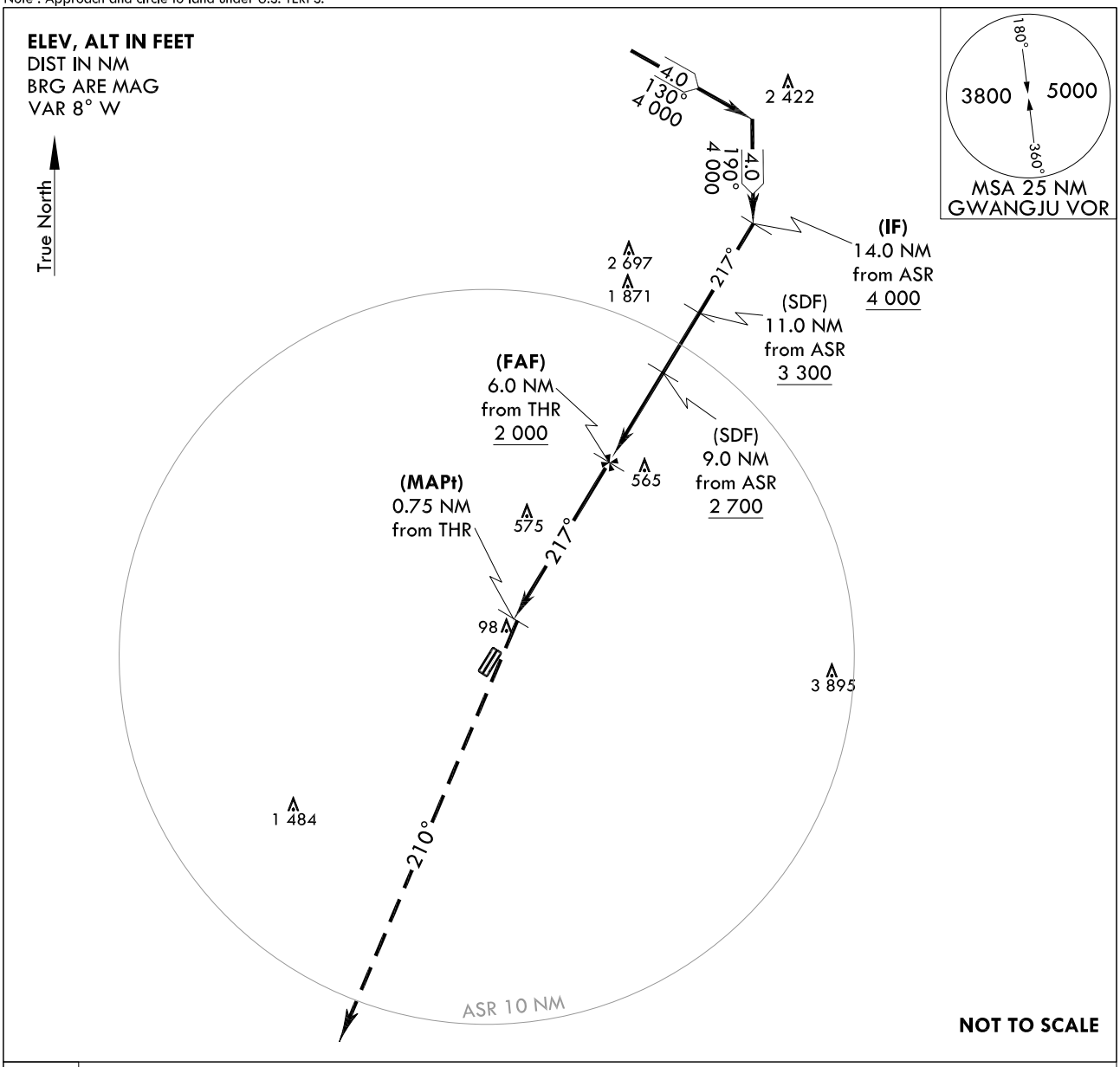
INSTRUMENT APPROACH CHART

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

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	

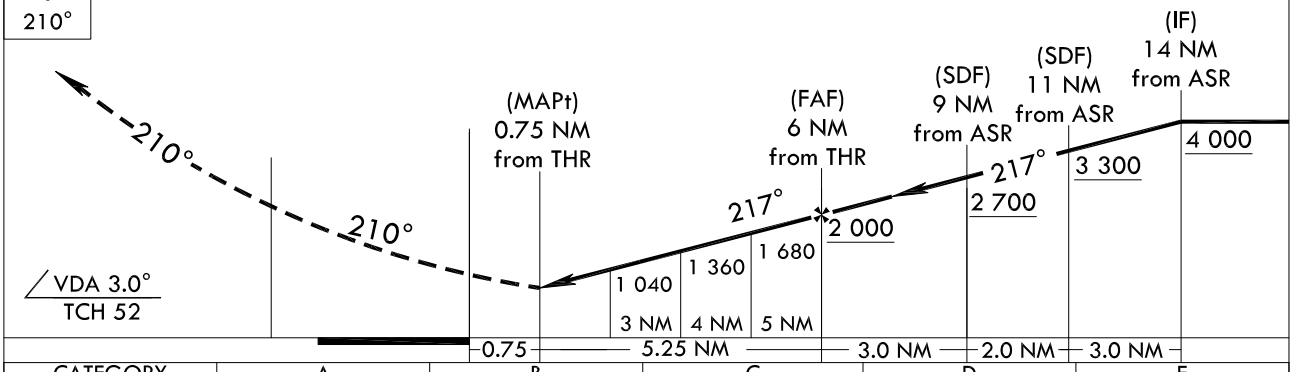
GWANGJU/Gwangju(RKJJ)
ASR
RWY 22R



5 000
↑
210°

MISSED APPROACH
Climb HDG 210° to 5 000 ft, then assigned HDG for radar vector.

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-ASR 22L	**860**/40 812(900-$\frac{3}{4}$)	**860**/50 812(900-1)	**860**-2 $\frac{1}{4}$ 812(900-2 $\frac{1}{4}$)	**860**-2 $\frac{1}{2}$ 812(900-2 $\frac{1}{2}$)	**860**-2 $\frac{3}{4}$ 812(900-2 $\frac{3}{4}$)
S-ASR 22L (ALS-INOP)	**860**/50 812(900-1)	**860**/60 812(900-1 $\frac{1}{4}$)	**860**-2 $\frac{1}{2}$ 812(900-2 $\frac{1}{2}$)	**860**-2 $\frac{3}{4}$ 812(900-2 $\frac{3}{4}$)	**860**-3 812(900-3)
CIRCLING	**860**-1 812(900-1)	**900**-1 $\frac{1}{4}$ 852(900-1 $\frac{1}{4}$)	**940**-2 $\frac{3}{4}$ 892(900-2 $\frac{3}{4}$)	**1 080**-3 1 032(1 100-3)	**1 460**-3 1 412(1 500-3)

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

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