

INSTRUMENT
APPROACH
CHART

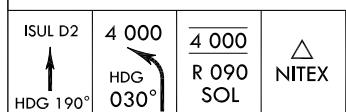
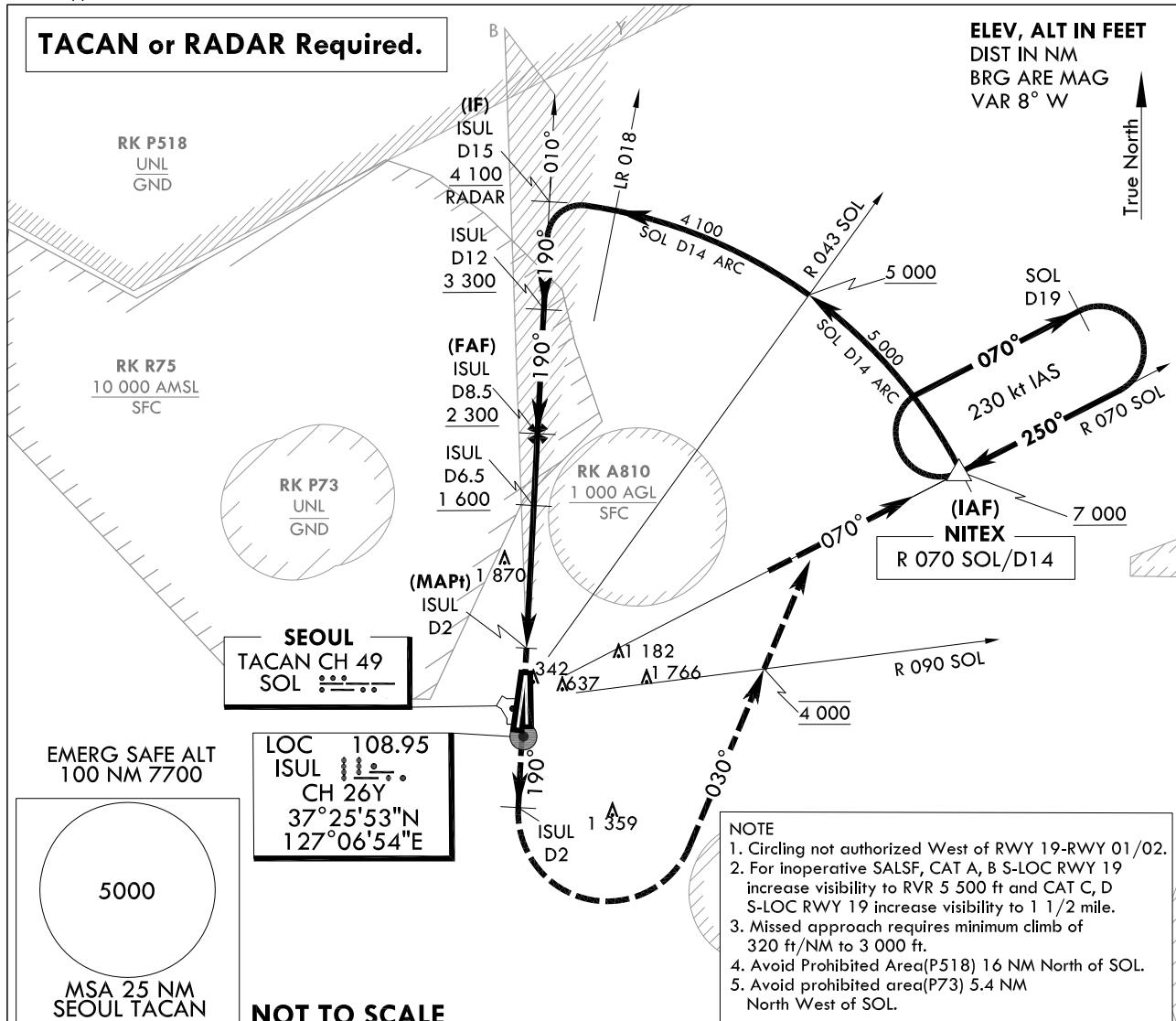
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	
	234.5	236.6

SEOUL/Seoul(RKSM)
LOC/DME Z
RWY 19

Note : Approach and Circle to Land under U.S. TERPS.

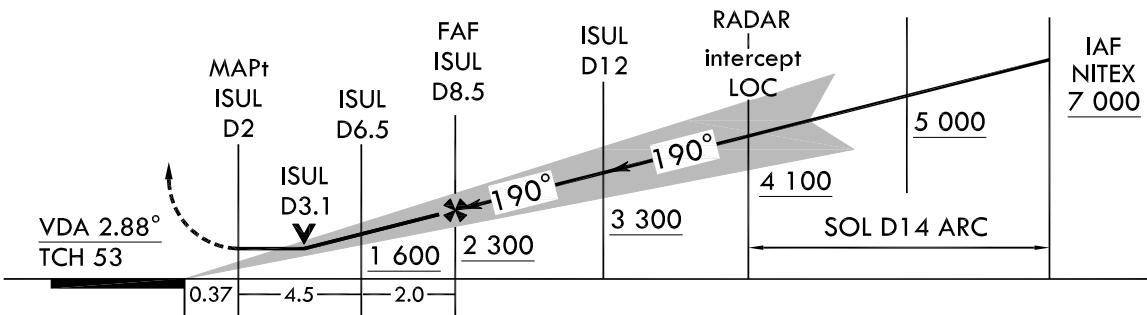
TACAN or RADAR Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	320	640	960	1 280	1 590	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-LOC RWY 19	600 / 40 528 (600 - $\frac{3}{4}$)		600 - $1\frac{1}{4}$ 528 (600 - $1\frac{1}{4}$)		N/A
Circling	1 020 - $1\frac{1}{2}$ 927(1 000- $1\frac{1}{4}$)	1 560 - 3 1 467(1 500-3)	2 260 - 3 2 167(2 200-3)		N/A

MISSED APPROACH

Climb HDG 190° to ISUL 2 DME and climbing left turn HDG 030° to cross R 090 SOL at 4 000 ft, then R 070 SOL to NITEX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

INTENTIONALLY

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INSTRUMENT
APPROACH
CHART

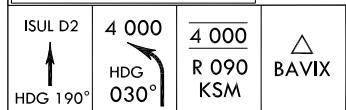
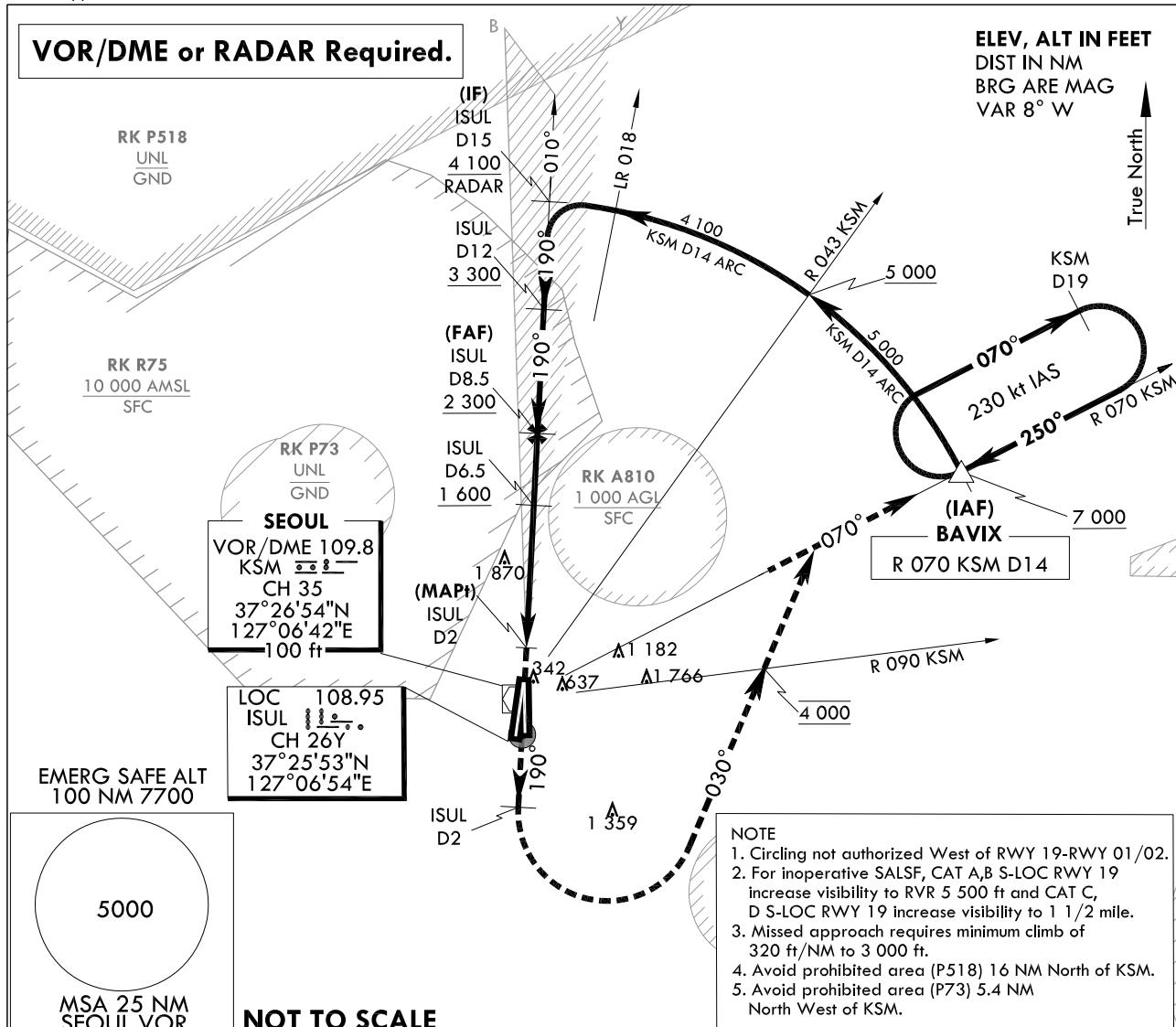
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	236.6	

SEOUL/Seoul(RKSM)
LOC/DME Y
RWY 19

Note : Approach and Circle to Land under U.S. TERPS.

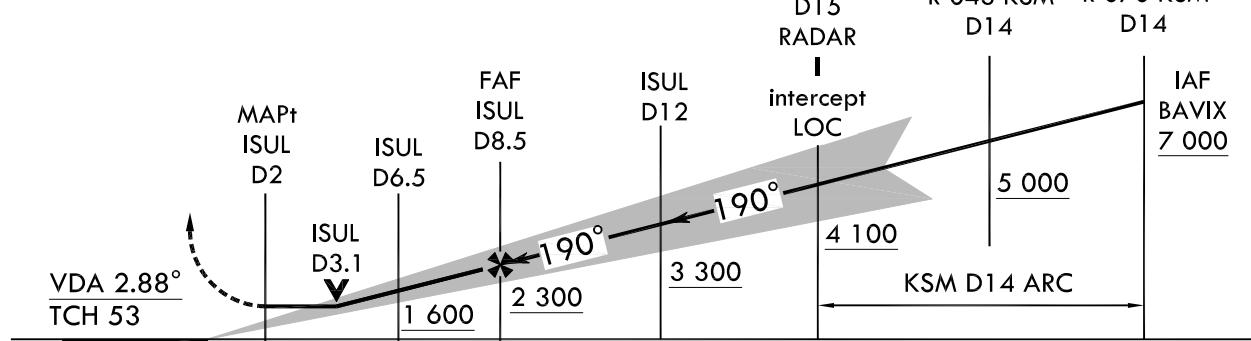
VOR/DME or RADAR Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	320	640	960	1 280	1 590	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-LOC RWY 19	600 / 40 528 (600 - 3)		600 - 1 1/4	528 (600 - 1 1/4)	N/A
Circling	1 020 - 1 1/4 927(1 000-1 1/4)		1 560 - 3 1 467(1 500-3)	2 260 - 3 2 167(2 200-3)	N/A

MISSED APPROACH

Climb HDG 190° to ISUL 2 DME and climbing left turn HDG 030° to cross R 090 KSM at 4 000 ft, then R 070 KSM to BAVIX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

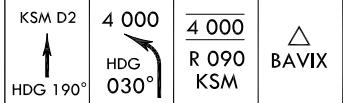
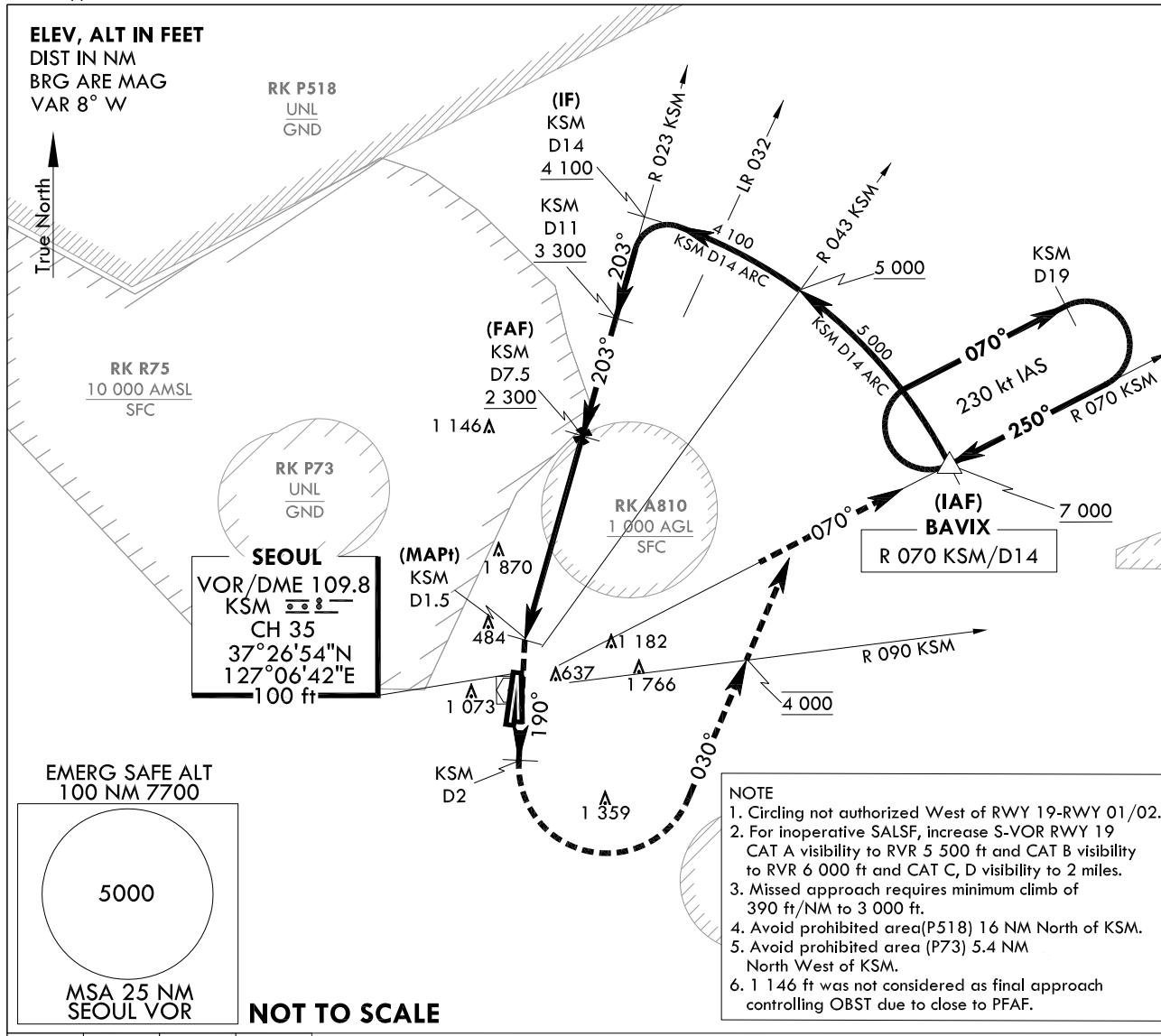
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APPROACH
CHARTAERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2 234.5 236.6SEOUL/Seoul(RKSM)
VOR/DME
RWY 19

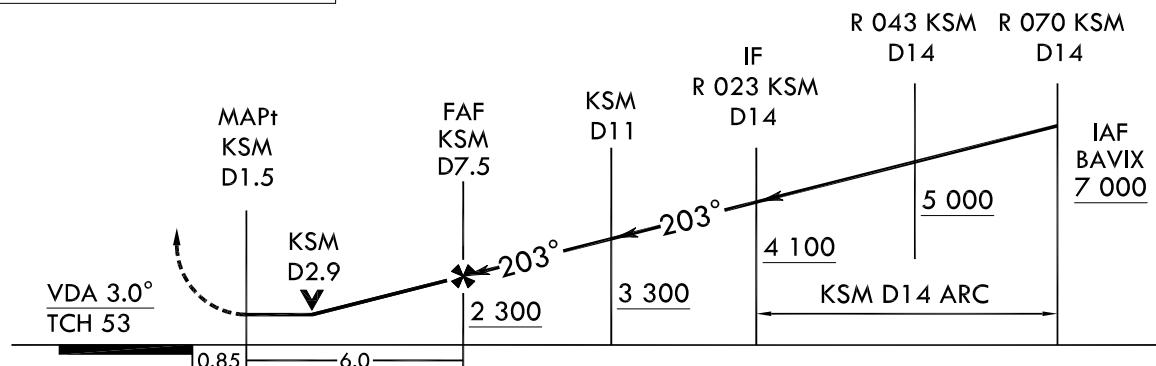
Note : Approach and Circle to Land under U.S. TERPS.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	390	770	1 150	1 530	1 910	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-VOR RWY 19	820 / 40 748 (800 - $\frac{3}{4}$)	820 / 55 748 (800 - 1)	820 - $1\frac{7}{8}$ 748 (800 - $1\frac{7}{8}$)	N/A	
Circling	1 020 - $1\frac{1}{4}$ 927(1 000 - $1\frac{1}{4}$)		1 560 - 3 1 467(1 500 - 3)	2 260 - 3 2 167(2 200 - 3)	N/A

MISSED APPROACH

Climb HDG 190° to KSM 2 DME and climbing left turn HDG 030° to cross R 090 KSM at 4 000 ft, then R 070 KSM to BAVIX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

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APPROACH
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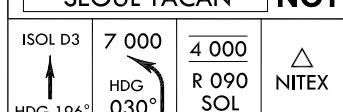
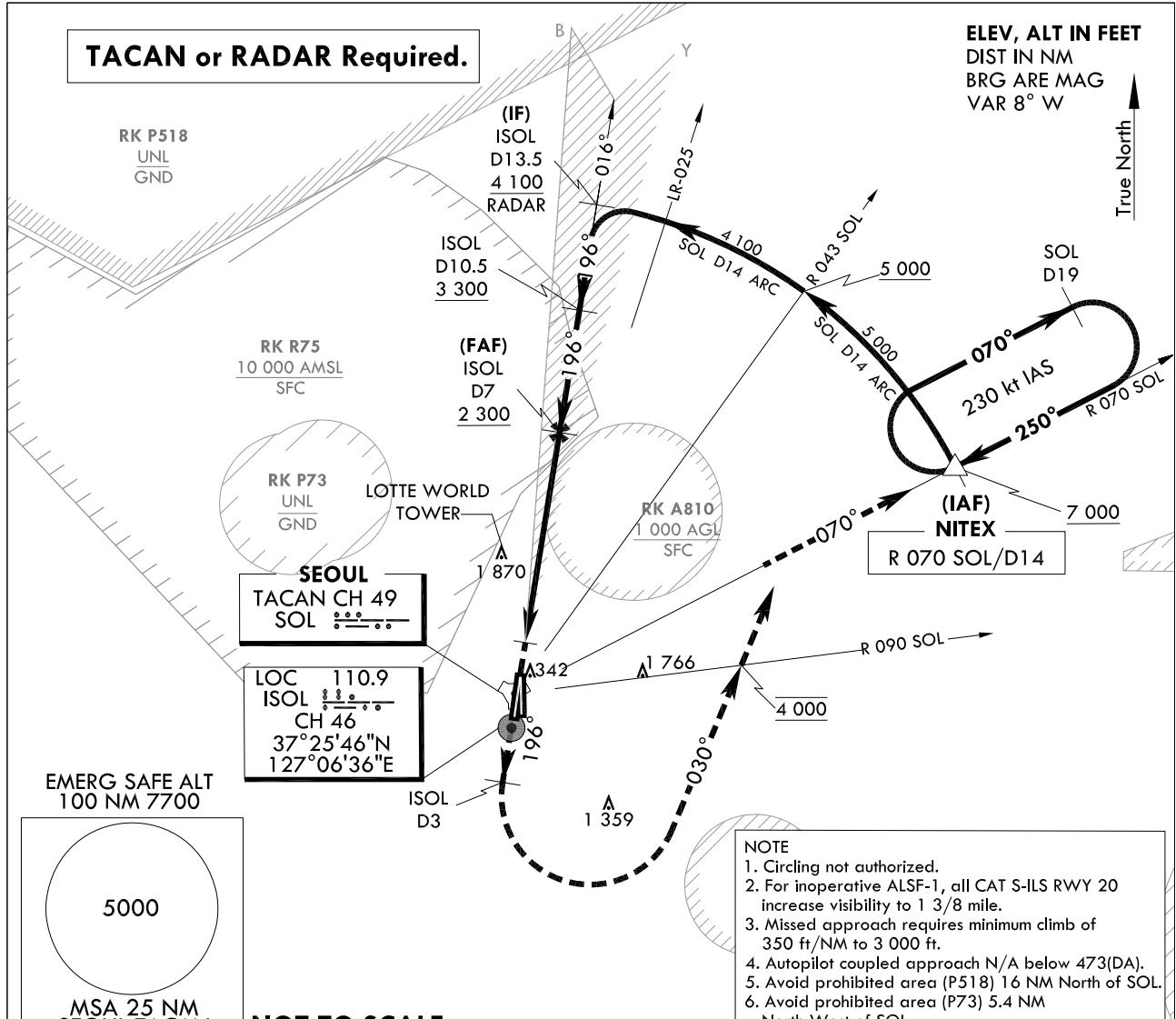
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	236.6	

SEOUL/Seoul(RKSM)
ILS Z
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

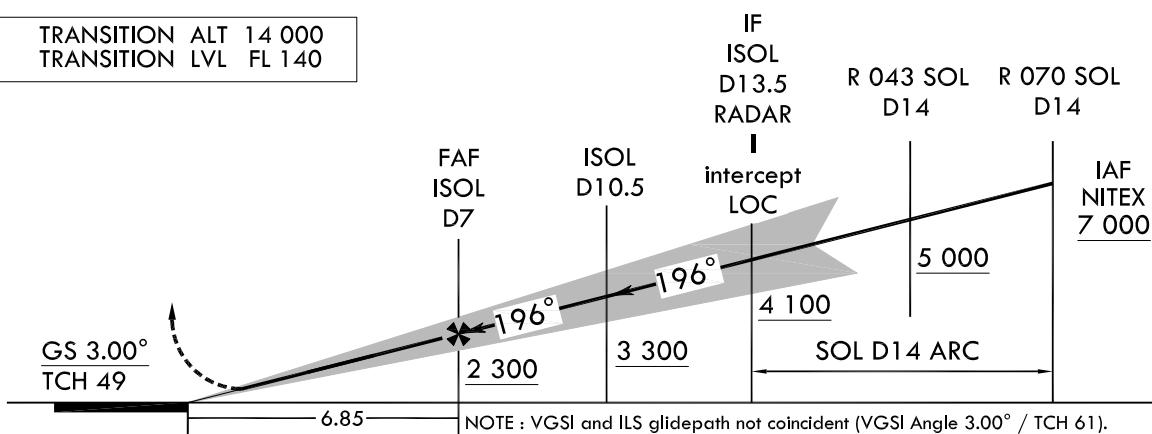
TACAN or RADAR Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	350	700	1 050	1 400	1 750	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-ILS RWY 20		473 / 45	404 (400 - $\frac{7}{8}$)		N/A

MISSED APPROACH

Climb HDG 196° to ISOL 3 DME and climbing left turn HDG 030° to cross R 090 SOL at 4 000 ft, then R 070 SOL to NITEX and hold, continue climb-in-holding to 7 000 ft.

INTENTIONALLY

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INSTRUMENT
APPROACH
CHART

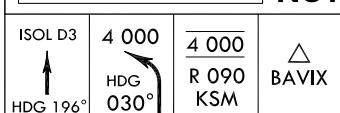
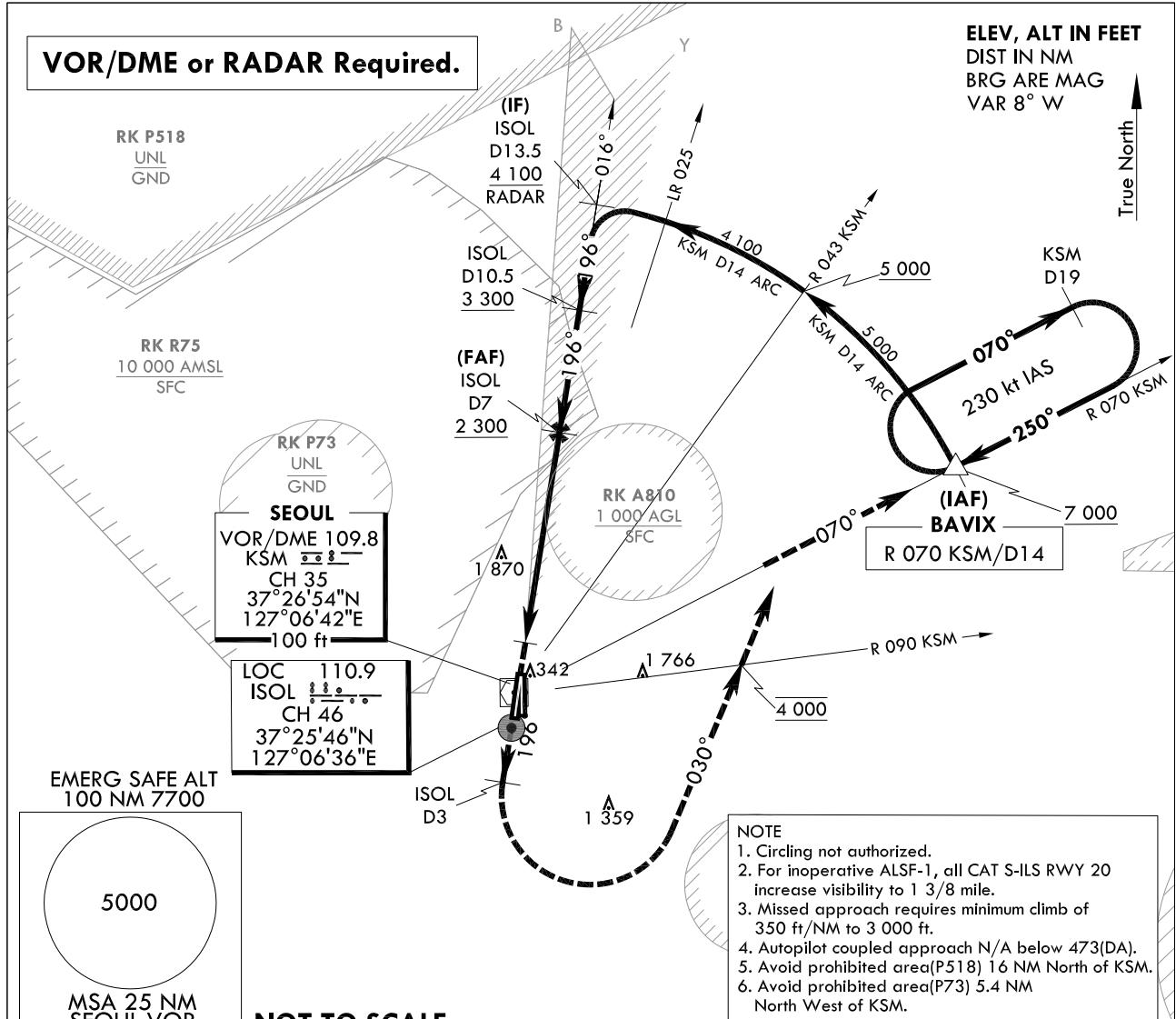
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	236.6	

SEOUL/Seoul(RKSM)
ILS Y
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

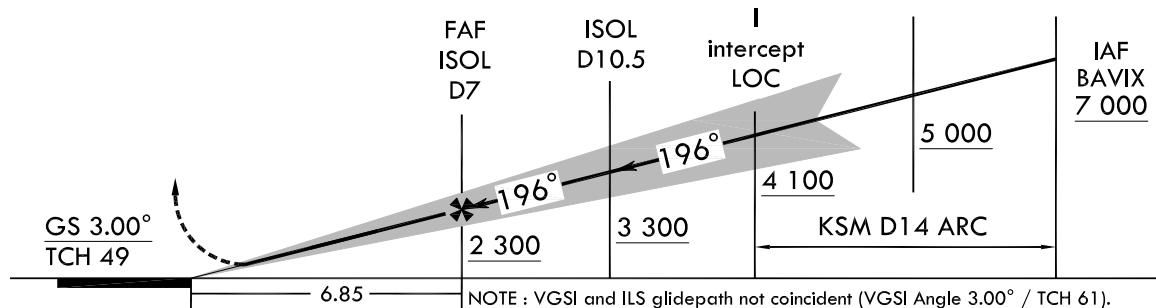
VOR/DME or RADAR Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	350	700	1 050	1 400	1 750	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-ILS RWY 20		473 / 45	404 (400 - $\frac{7}{8}$)		N/A

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Change : Information of RK P73 and RK R75.

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CHART

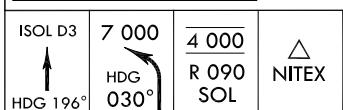
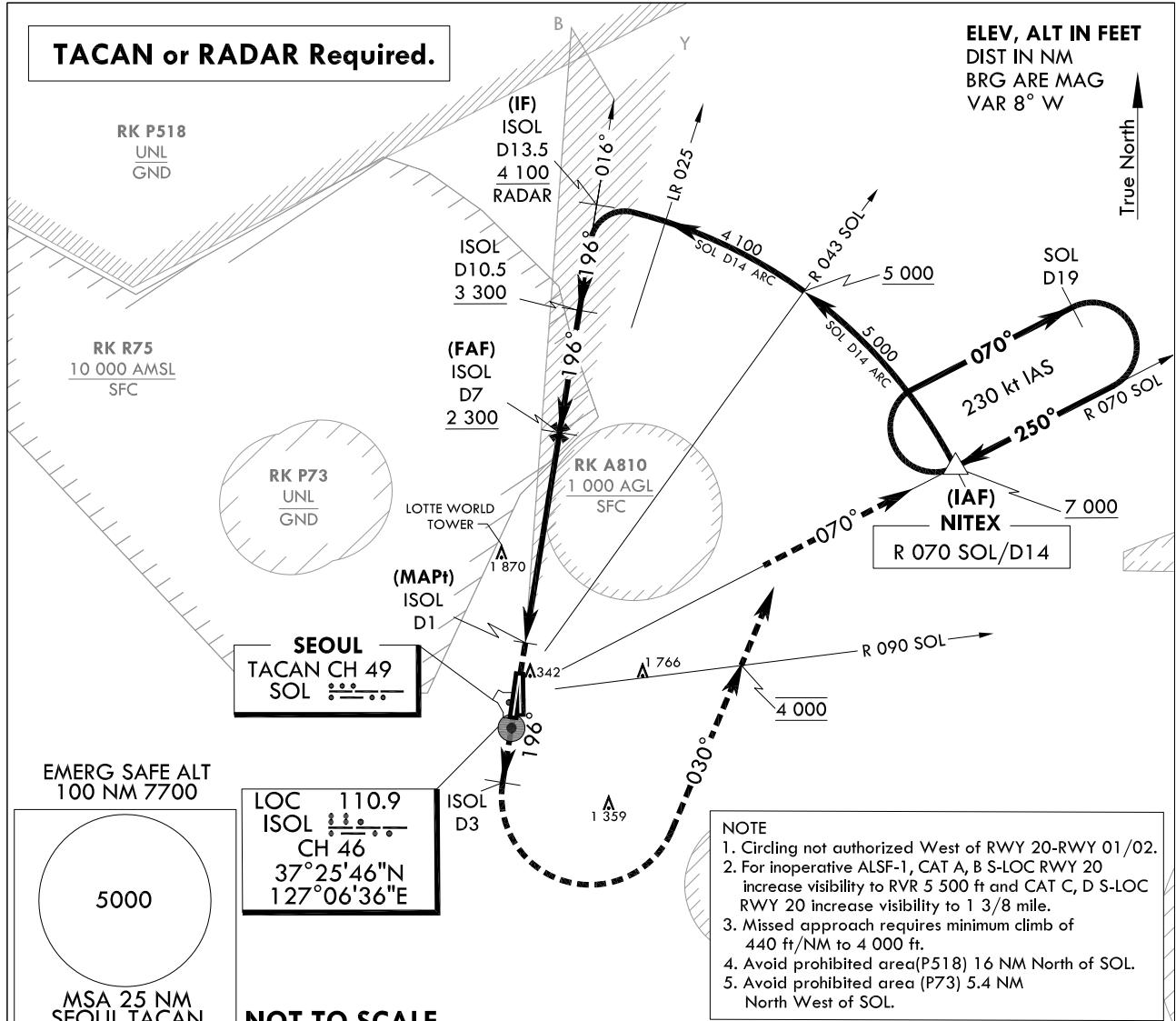
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
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HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
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SEOUL/Seoul(RKSM)
LOC/DME Z
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

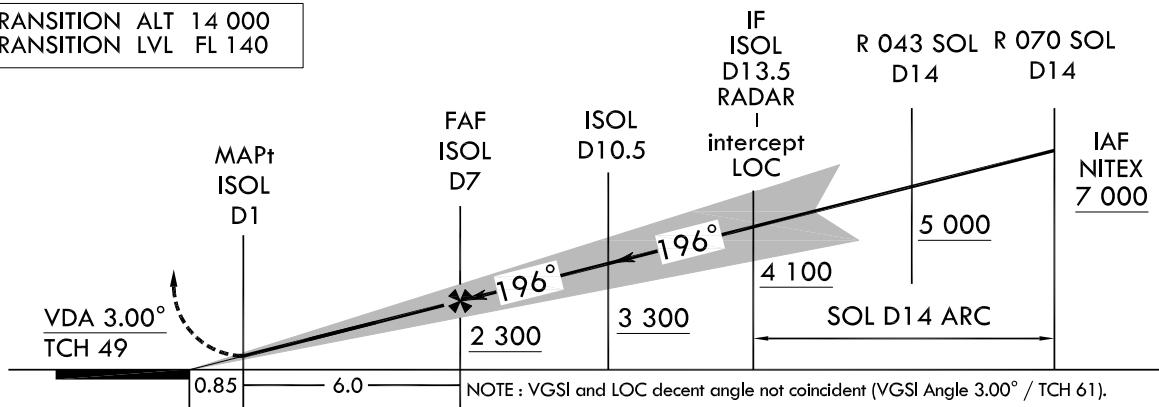
TACAN or RADAR Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	440	880	1 320	1 760	2 200	4 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-LOC RWY 20	520 / 35 451 (500 - $\frac{5}{8}$)		520 - 45 451 (500 - $\frac{7}{8}$)		N/A
Circling	1 020 - $1\frac{1}{4}$ 927(1 000- $1\frac{1}{4}$)		1 560 - 3 1 467(1 500-3)	2 260 - 3 2 167(2 200-3)	N/A

MISSED APPROACH

Climb HDG 196° to ISOL 3 DME and climbing left turn HDG 030° to cross R 090 SOL at 4 000 ft, then R 070 SOL to NITEX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

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APPROACH
CHART

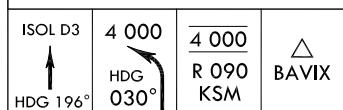
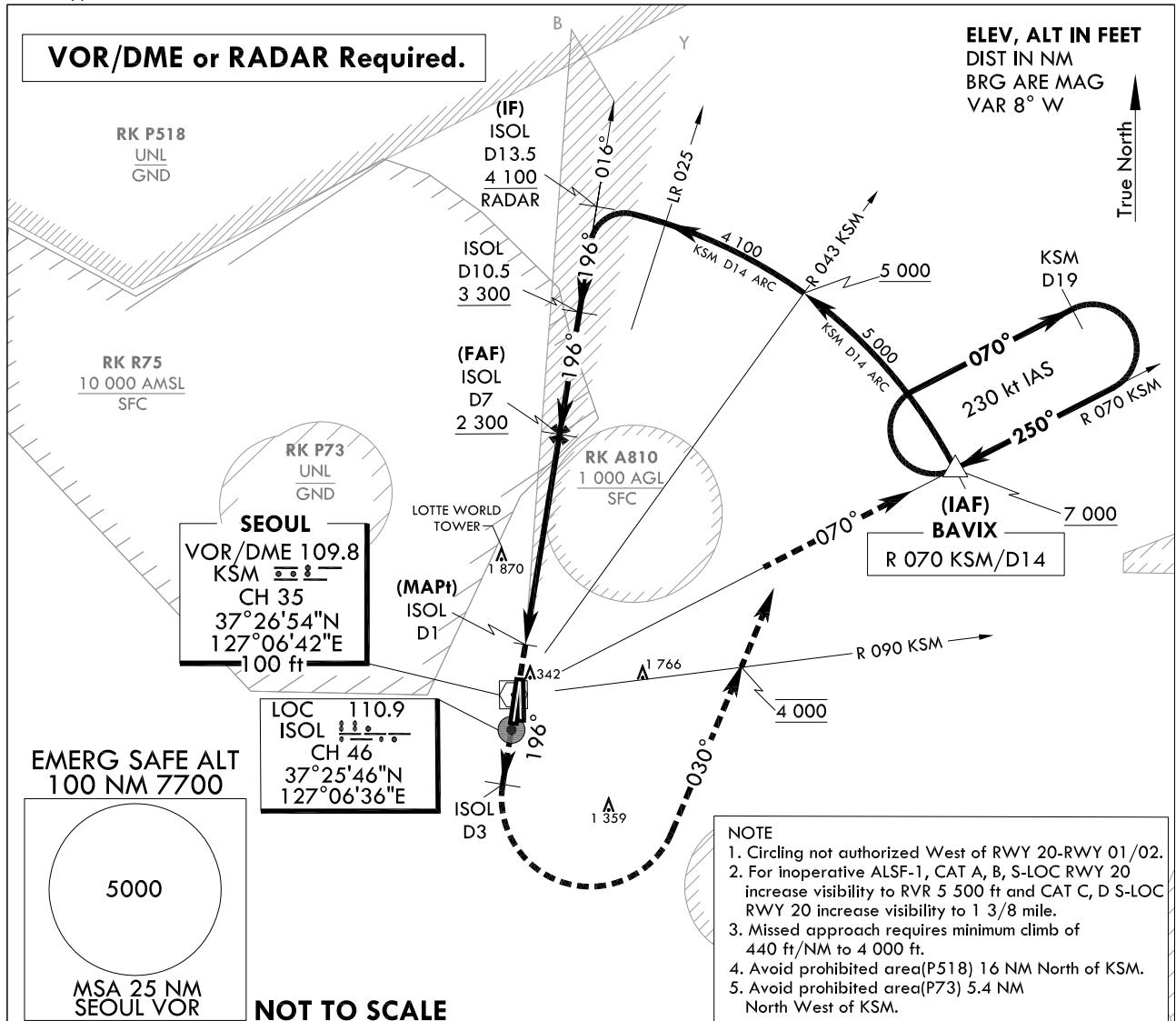
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	363.6	236.6

SEOUL/Seoul(RKSM)
LOC/DME Y
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

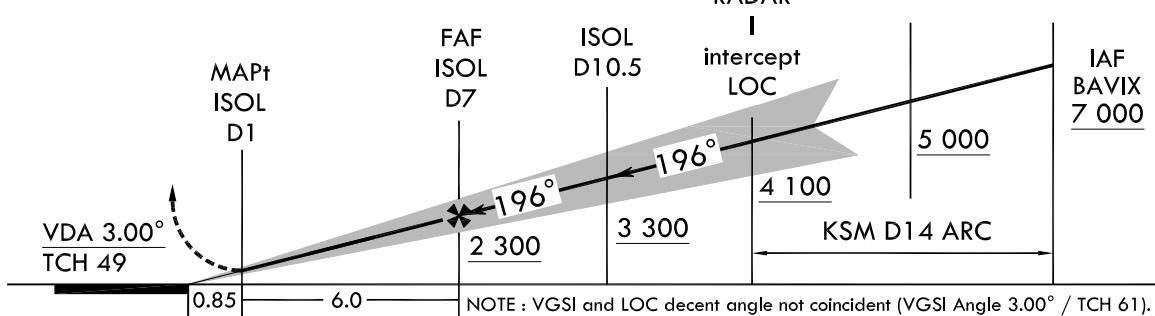
VOR/DME or RADAR Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	440	880	1 320	1 760	2 200	4 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-LOC RWY 20	520 / 35 451 (500 - $\frac{5}{8}$)		520 - 45 451 (500 - $\frac{7}{8}$)		N/A
Circling	1 020 - $1\frac{1}{4}$ 927(1 000- $1\frac{1}{4}$)		1 560 - 3 1 467(1 500-3)	2 260 - 3 2 167(2 200-3)	N/A

MISSED APPROACH

Climb HDG 196° to ISOL 3 DME and climbing left turn HDG 030° to cross R 090 KSM at 4 000 ft, then R 070 KSM to BAVIX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

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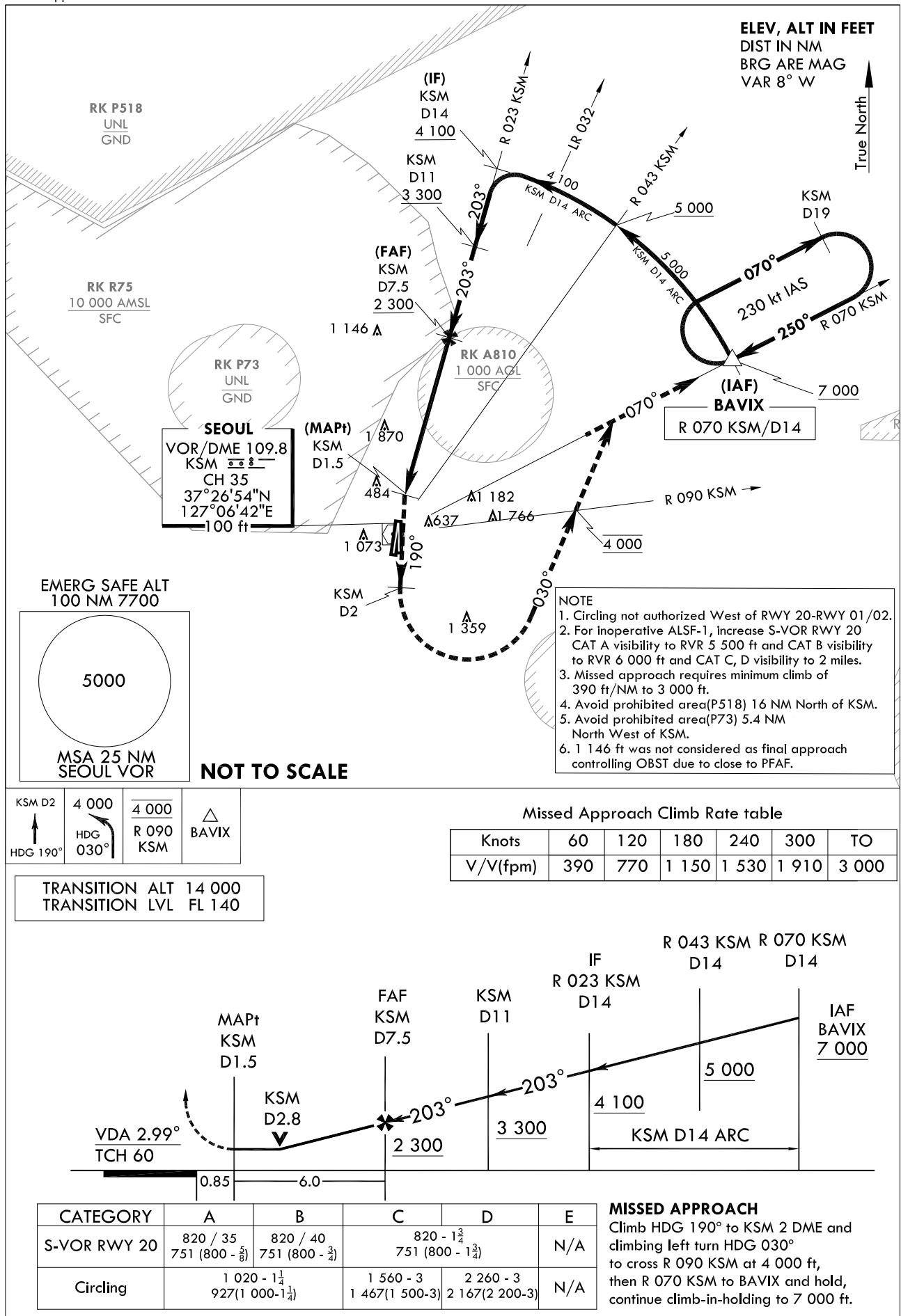
INSTRUMENT
APPROACH
CHART

AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	236.6	

SEOUL/Seoul(RKSM)
VOR/DME
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.



Change : Information of RK P73 and RK R75.

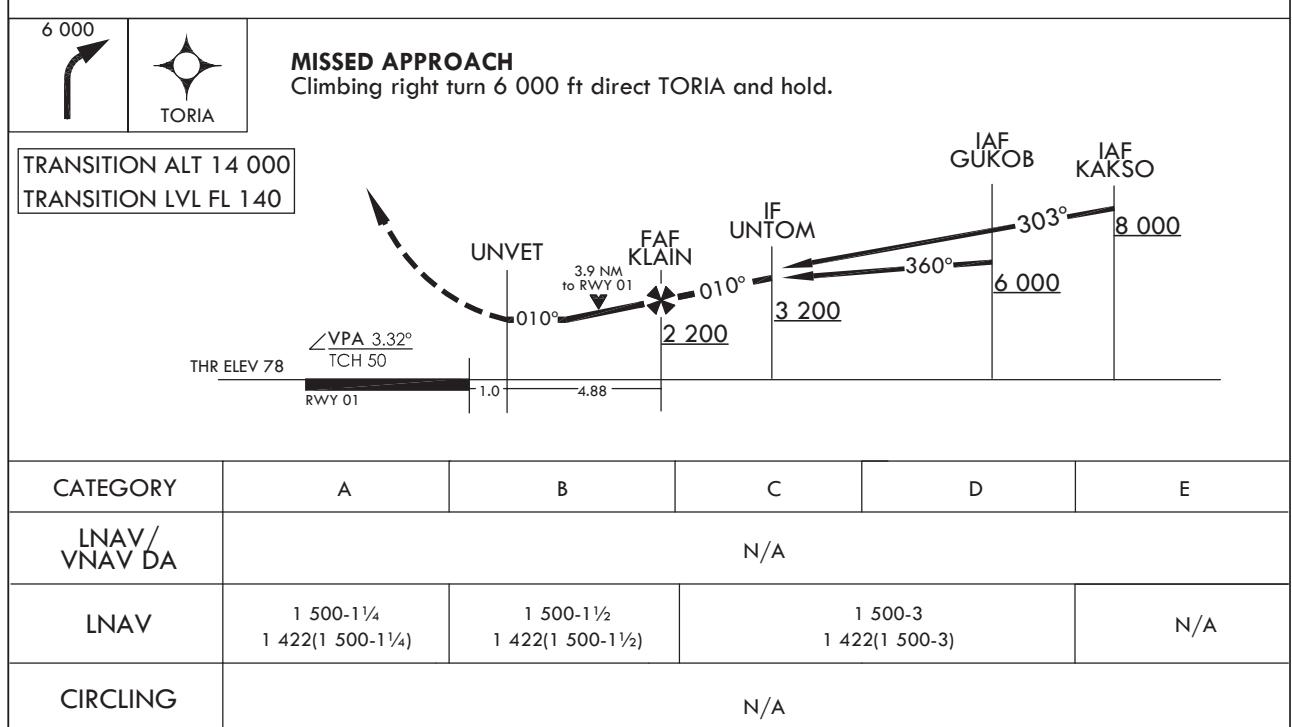
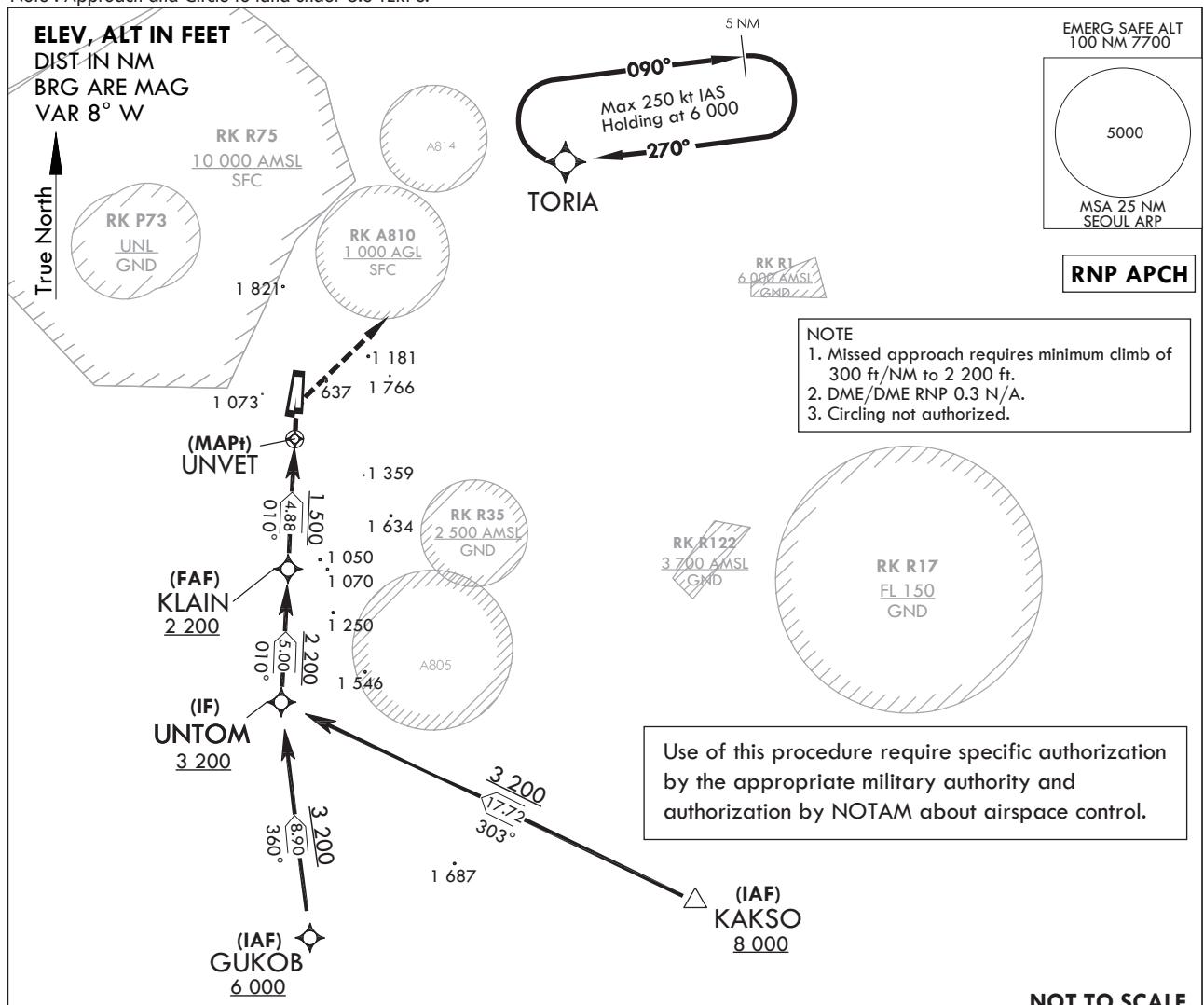
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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 94 ft
HEIGHTS RELATED TO
THR RWY 01 - ELEV 78 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2
236.6 234.5SEOUL/Seoul(RKSM)
RNP RWY 01

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



Change : Information of RK P73 and RK R75.

SEOUL/Seoul(RKSM)

RNP RWY 01

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 01(From GUOKB)

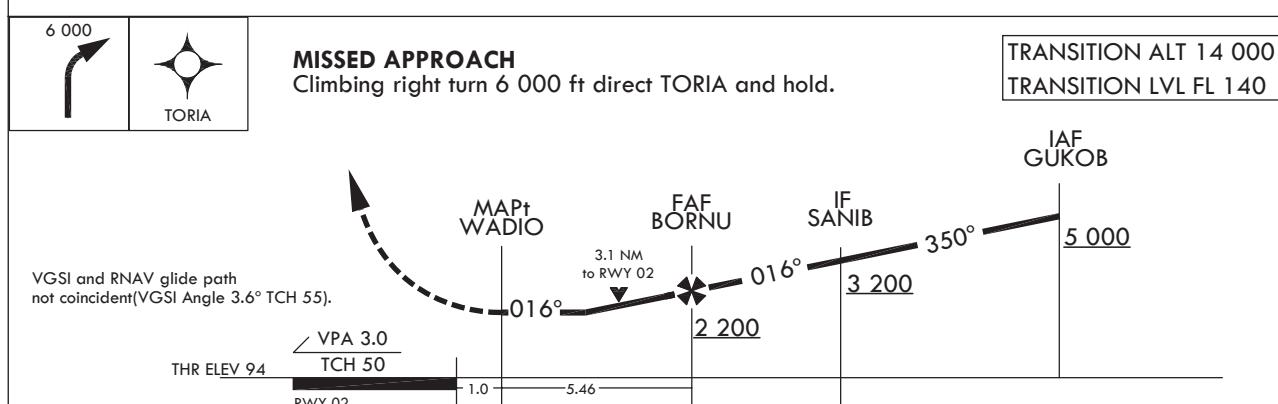
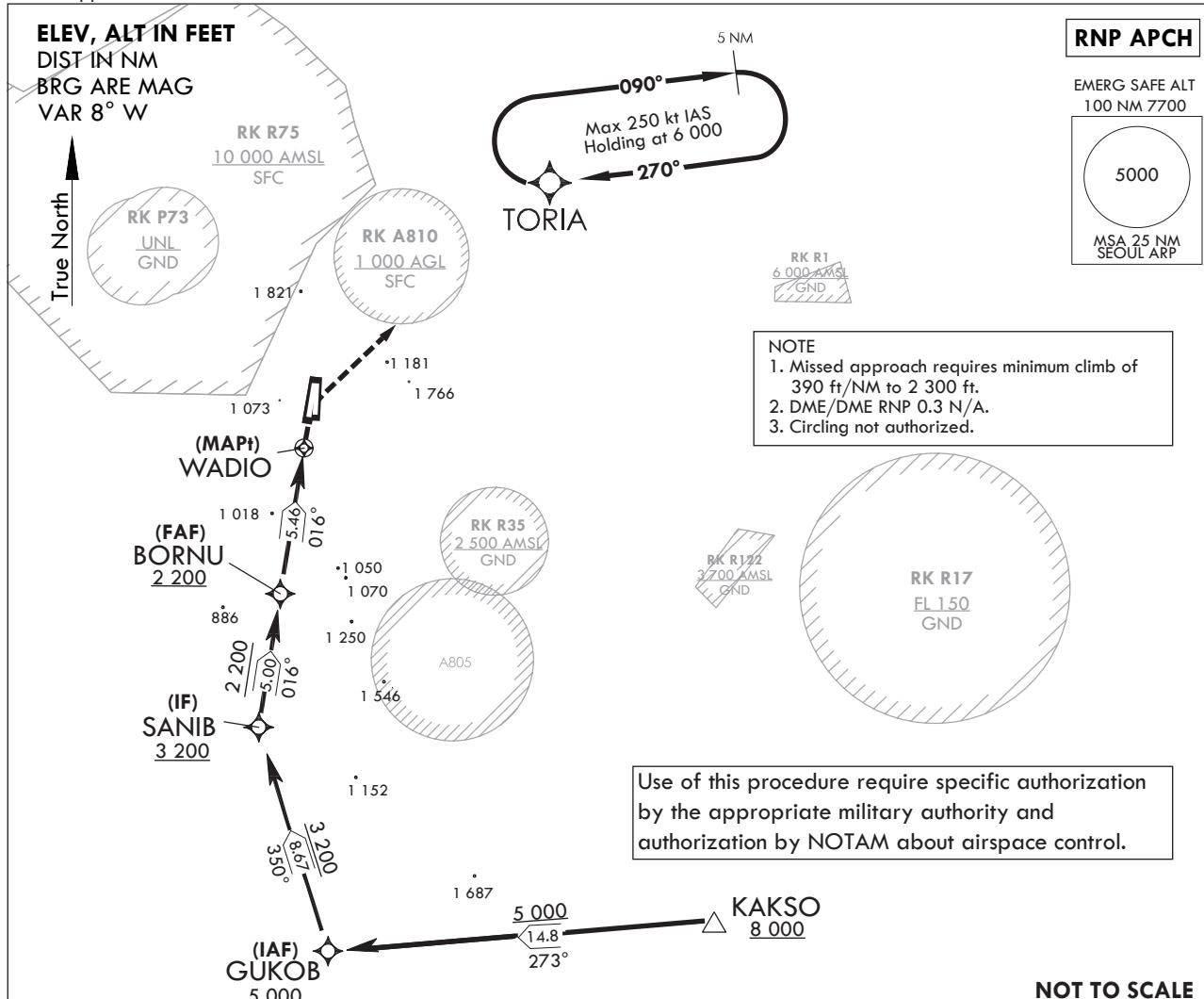
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course/Track ° M(° T)	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt)	Coordinates	VPA /TCH	Navigation specification	Remarks
001	IF	GUOKB	-	-	-	-	+6 000	-	37°06'20.2845"N 127°08'01.9225"E	-	RNP APCH	IAF
002	TF	UNTOH	-	359.9/351.9	8.9	-	+3 200	-	37°15'09.3930"N 127°06'28.1856"E	-	RNP APCH	IF
003	TF	KLAIN	-	9.8/1.8	5	-	+2 200	-	37°20'09.6309"N 127°06'39.9962"E	-	RNP APCH	FAF
004	TF	UNVET	Y	9.8/1.8	4.88	-	+1 500	-	37°25'02.5948"N 127°06'51.5321"E	3.32°/50	RNP APCH	MAP†
005	DF	TORIA	-	-	-	R	6 000	-	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	-
006	HM	TORIA	-	270.0/262.0	5	R	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

RNP RWY 01(From KAKSO)

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	KAKSO	-	-	-	-	+8 000	-	37°07'45"N 127°26'37"E	-	RNP APCH	IAF
002	TF	UNTOH	-	302.8/294.8	17.72	-	+3 200	-	37°15'09.3930"N 127°06'28.1856"E	-	RNP APCH	IF
003	TF	KLAIN	-	9.8/1.8	5	-	+2 200	-	37°20'09.6309"N 127°06'39.9962"E	-	RNP APCH	FAF
004	TF	UNVET	Y	9.8/1.8	4.88	-	+1 500	-	37°25'02.5948"N 127°06'51.5321"E	3.32°/50	RNP APCH	MAP†
005	DF	TORIA	-	-	-	R	6 000	-	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	-
006	HM	TORIA	-	270.0/262.0	5	R	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

INSTRUMENT
APPROACH
CHARTAERODROME ELEV 94 ft
HEIGHTS RELATED TO
THR RWY 02 - ELEV 94 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2
236.6 234.5SEOUL/Seoul(RKSM)
RNP RWY 02

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



CATEGORY	A	B	C	D	E
LNAV/ VNAV DA		N/A			N/A
LNAV	1 240-1½ 1 146(1 200-1½)	1 240-1½ 1 146(1 200-1½)	1 240-3 1 146(1 200-3)		N/A
CIRCLING		N/A			

Change : Information of fix name(KAINA → SANIB).

SEOUL/Seoul(RKSM)

RNP RWY 02

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 02

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	GUKOB	-	-	-	-	+5 000	-	37°06'20.2845"N 127°08'01.9225"E	-	RNP APCH	IAF
002	TF	SANIB	-	349.67/ 341.67	8.67	-	+3 200	-	37°14'34.8404"N 127°04'36.9589"E	-	RNP APCH	IF
003	TF	BORNU	-	1607/ 8.07	5	-	+2 200	-	37°19'32.2479"N 127°05'29.7485"E	-	RNP APCH	FAF
004	TF	WADIO	Y	1610/ 8.10	5.46	-	+1 240	-	37°24'57.1290"N 127°06'27.5325"E	3.0°/50	RNP APCH	MAP†
005	DF	TORIA	-	-	-	R	@6 000	-	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	-
006	HM	TORIA	-	270.0/262.0	5	R	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

Feeder Routes

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	KAKSO	-	-	-	-	+8 000	-	37°07'45"N 127°26'37"E	-	RNAV 1	EN ROUTE
002	TF	GUKOB	-	272.67/ 264.67	14.93	-	+5 000	-	37°06'20.2845"N 127°08'01.9225"E	-	RNP APCH	IAF

Change : Information of fix name(KAINA → SANIB).

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 19

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	TORIA	-	-	-	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	IAF	
002	TF	BUNDA	-	285.1/277.1	10	-	+3 500	-250	37°39'16.2513"N 127°09'00.8555"E	-	RNP APCH	IF
003	TF	SCURU	-	196.1/188.1	5	-	+2 300	-165	37°34'18.8855"N 127°08'07.7311"E	-	RNP APCH	FAF
004	TF	MILOO	Y	196.1/188.1	5.29	-	+860	-165	37°29'04.2951"N 127°07'11.5747"E	3.0°/50	RNP APCH	MAPt
005	TF	LETGI	-	196.1/188.1	5.4	-	-3 500	-185	37°23'43.154"N 127°06'14.3668"E	-	RNP APCH	-
006	TF	VINOT	-	107.1/099.1	9.44	-	6 000	-250	37°22'13.0036"N 127°17'56.0695"E	-	RNP APCH	-
007	TF	TORIA	-	018.2/10.2	16.06	-	+6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	-
008	HM	TORIA	-	270.0/262.0	-	R	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

Feeder Routes

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	KARBU	-	-	-	-	-	-	37°31'59"N 127°39'52"E	-	RNAV 1	FEEDER ROUTE
002	HM	TORIA	-	300.6/292.6	15.8	-	+6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

Feeder Routes

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	MUGAR	-	-	-	-	-	-	37°17'45.54"N 127°19'08.61"E	-	RNAV 1	FEEDER ROUTE
002	HM	TORIA	-	13.3/5.3	20.34	-	+6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 20

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	TORIA	-	-	-	-	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	IAF
002	TF	BUNDA	-	285.1/277.1	10	-	+3 500	-250	37°39'16.2513"N 127°09'00.8555"E	-	RNP APCH	IF
003	TF	SCURU	-	196.1/188.1	5	-	+2 300	-165	37°34'18.8855"N 127°08'07.7311"E	-	RNP APCH	FAF
004	TF	MILOO	Y	196.1/188.1	5.29	-	+860	-165	37°29'04.2951"N 127°07'11.5747"E	3.0//50	RNP APCH	MAP†
005	TF	LETGI	-	196.1/188.1	5.4	-	-3 500	-185	37°23'43.154"N 127°06'14.3668"E	-	RNP APCH	-
006	TF	VINOT	-	107.1/099.1	9.44	-	6 000	-250	37°22'13.0036"N 127°17'56.0695"E	-	RNP APCH	-
007	TF	TORIA	-	018.2/10.2	16.058	-	+6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	-
008	HM	TORIA	-	270.0/262.0	-	R	@6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

Feeder Routes

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	KARBU	-	-	-	-	-	-	37°31'59"N 127°39'52"E	-	RNAV 1	FEEDER ROUTE
002	HM	TORIA	-	300.6/292.6	15.8	-	+6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

Feeder Routes

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	MUGAR	-	-	-	-	-	-	37°17'45.54"N 127°19'08.61"E	-	RNAV 1	FEEDER ROUTE
002	HM	TORIA	-	13.3/5.3	20.34	-	+6 000	-250	37°38'02.3748"N 127°21'30.6133"E	-	RNP APCH	HOLDING 5 NM LEG

INSTRUMENT
APPROACH
CHART

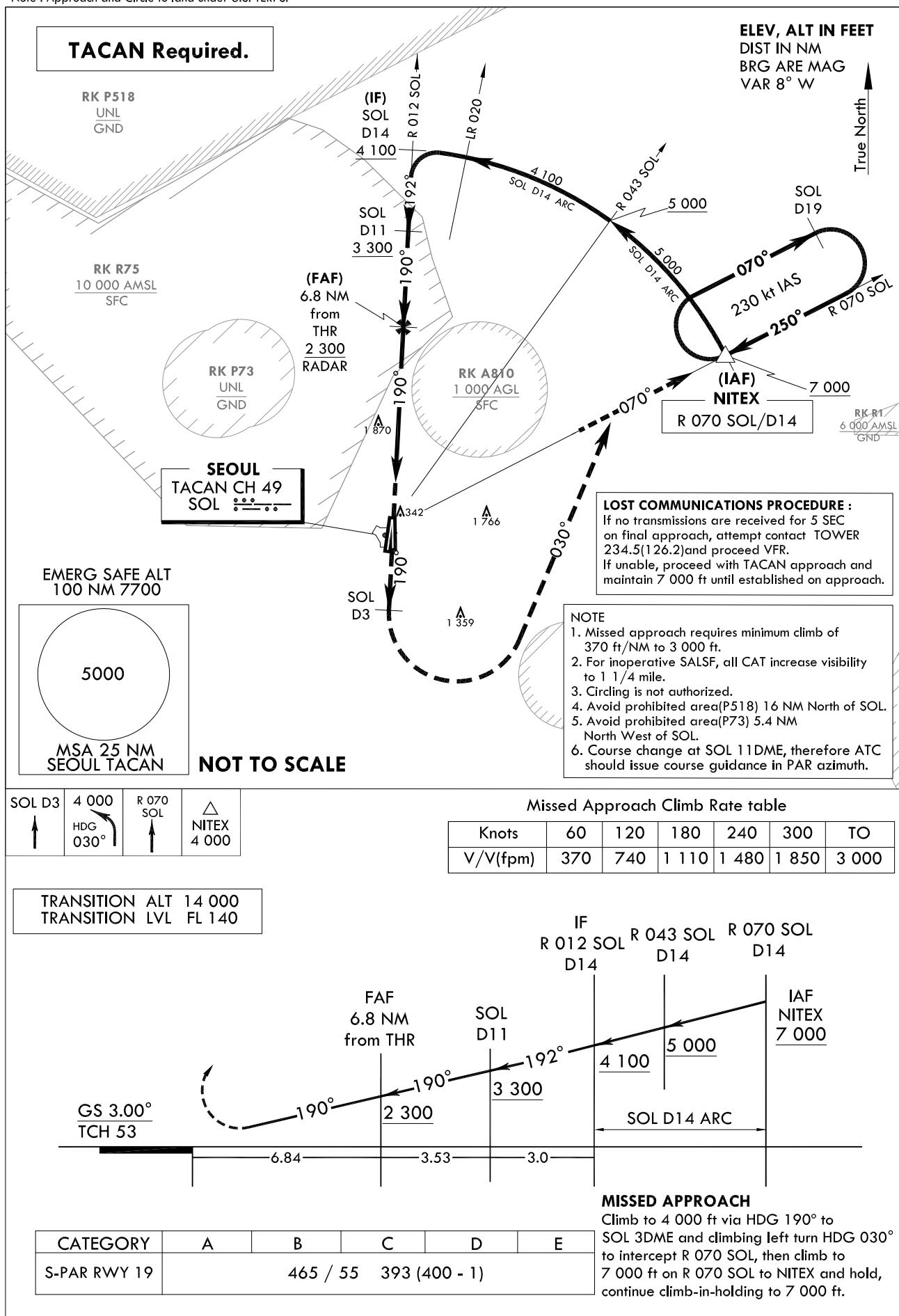
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
		236.6

SEOUL/Seoul(RKSM)
PAR Z
RWY 19

Note : Approach and Circle to Land under U.S. TERPS.

TACAN Required.



Change : Information of RK P73 and RK R75.

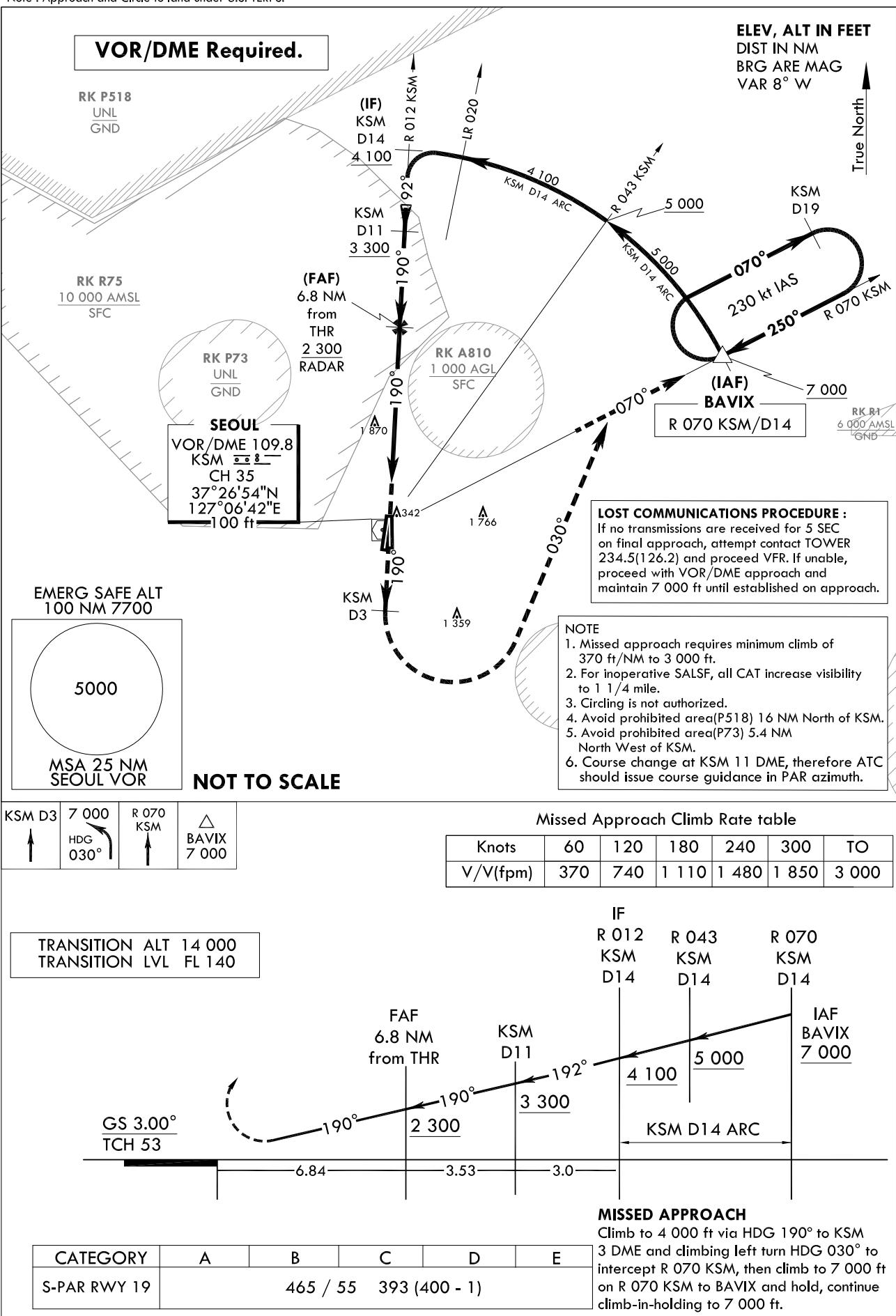
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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2 234.5 236.6SEOUL/Seoul(RKSM)
PAR Y
RWY 19

Note : Approach and Circle to Land under U.S. TERPS.



Change : Information of RK P73 and RK R75.

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INSTRUMENT
APPROACH
CHART

AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	
	234.5	236.6

SEOUL/Seoul(RKSM)
PAR X
RWY 19

Note : Approach and Circle to Land under U.S. TERPS.

RADAR Required.

RK P518
UNL
GND

16 NM
from
ASR
3 800

13 NM
from
ASR
3 100

11 NM
from
ASR
2 800

(FAF)
6.8 NM
from
THR
2 300

RK P73
UNL
GND

RK R75
10 000 AMSL
SFC

ASR

1 500

1 342

1 870

1 766

1 359

1 500

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INSTRUMENT
APPROACH
CHART

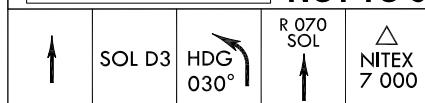
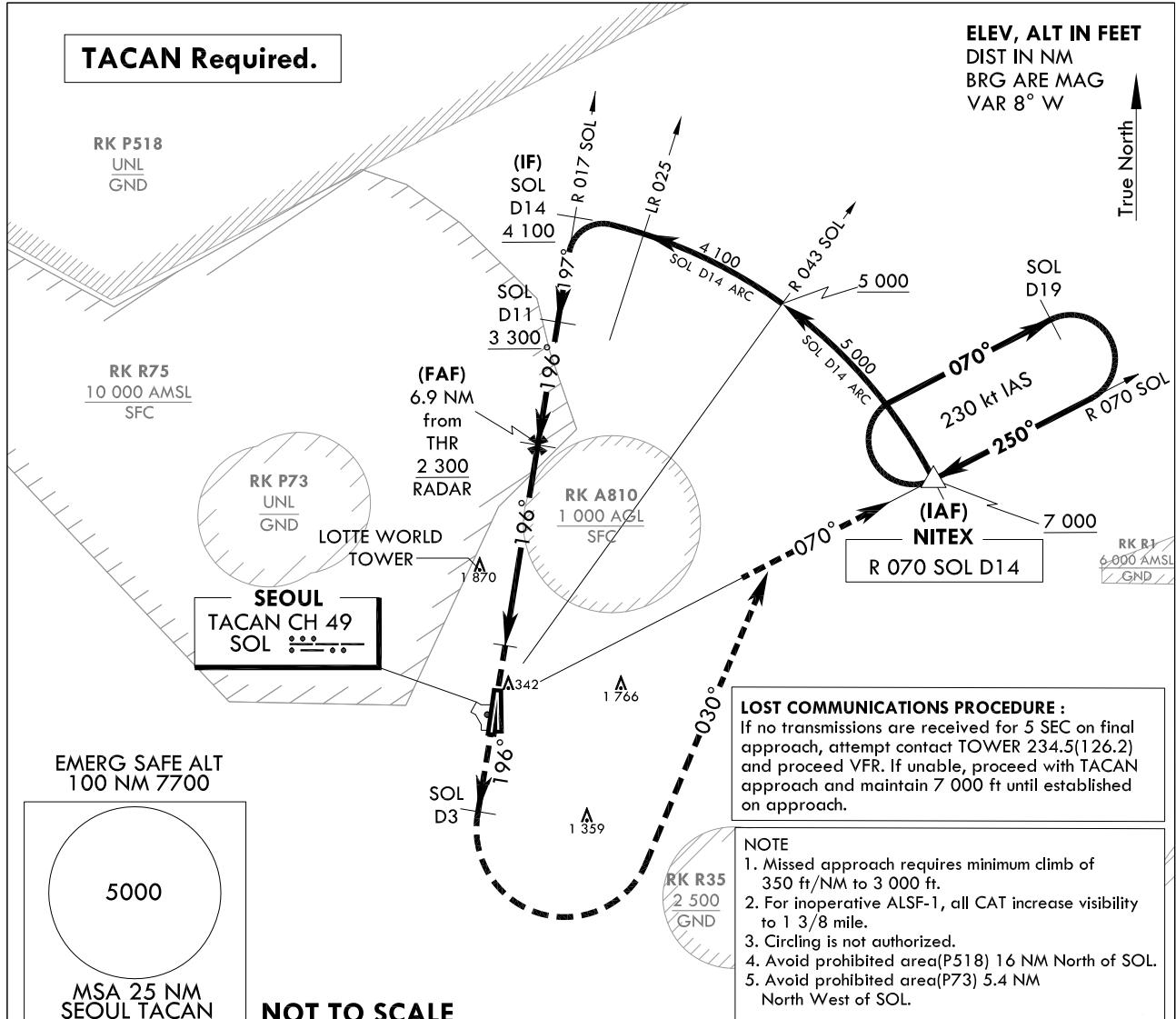
AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	363.6	236.6

SEOUL/Seoul(RKSM)
PAR Z
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

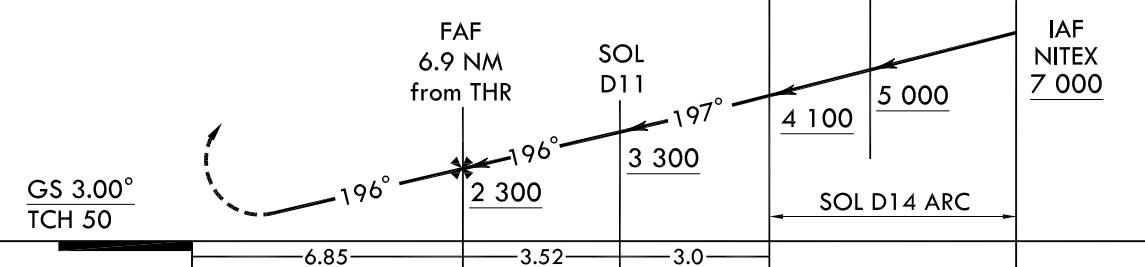
TACAN Required.



Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	350	700	1 050	1 400	1 750	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



NOTE : VGSI and PAR glidepath not coincident (VGSI Angle 3.00° / TCH 61).

MISSED APPROACH

Climb to 4 000 ft via HDG 196° to SOL 3 DME and climbing left turn HDG 030° to intercept R 070 SOL, then climb to 7 000 ft on R 070 SOL to NITEX and hold, continue climb-in-holding to 7 000 ft.

CATEGORY	A	B	C	D	E
S-PAR RWY 20	473 / 45	404 (400 - $\frac{7}{8}$)		N/A	

Change : Information of RK P73 and RK R75.

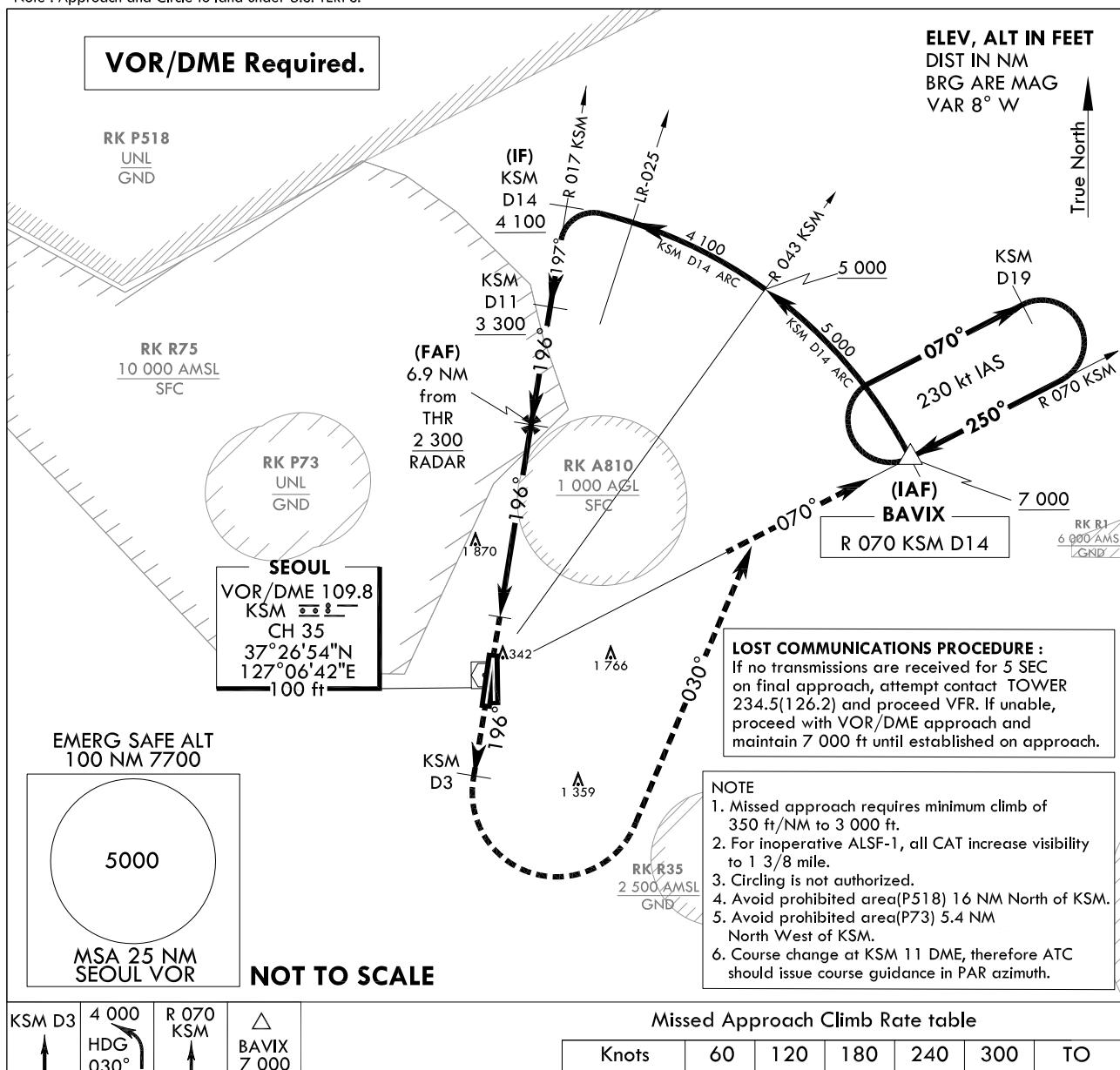
INTENTIONALLY

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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2 234.5 236.6SEOUL/Seoul(RKSM)
PAR Y
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

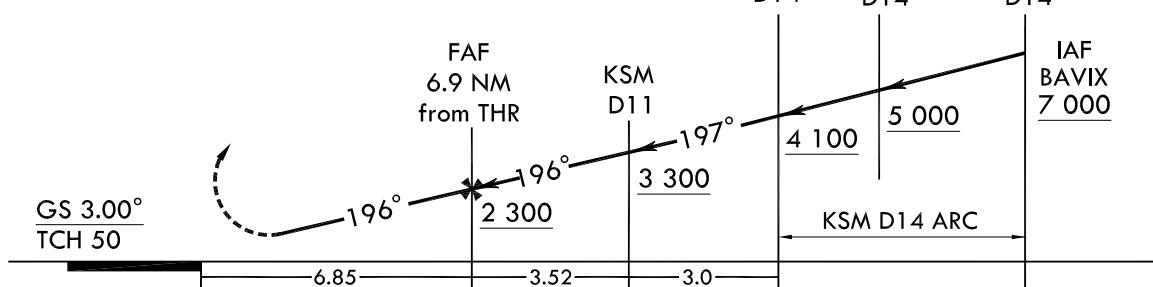
VOR/DME Required.

KSM D3	4 000	R 070	KSM
↑	HDG 030°	↑	△ BAVIX 7 000

Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	350	700	1 050	1 400	1 750	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



NOTE : VGSI and PAR glidepath not coincident (VGSI Angle 3.00° / TCH 61).

MISSED APPROACH

Climb to 4 000 ft via HDG 196° to KSM 3 DME and climbing left turn HDG 030° to intercept R 070 KSM, then climb to 7 000 ft on R 070 KSM to BAVIX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

INTENTIONALLY

LEFT

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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2 234.5 236.6SEOUL/Seoul(RKSM)
PAR X
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

RADAR Required.

RK P518
UNL
GNDRK R75
10,000 AMSL
SFCRK P73
UNL
GND16 NM
from
ASR
3 800
4 100ELEV, ALT IN FEET
DIST IN NM
BRG ARE MAG
VAR 8° W

True North

16 NM FM ASR

14 NM FM ASR

13 NM FM ASR

11 NM FM ASR

9 NM FM ASR

7 NM FM ASR

5 NM FM ASR

3 NM FM ASR

1 NM FM ASR

16 NM FM ASR

14 NM FM ASR

13 NM FM ASR

11 NM FM ASR

9 NM FM ASR

7 NM FM ASR

5 NM FM ASR

3 NM FM ASR

1 NM FM ASR

EMERG SAFE ALT
100 NM 7700

5000

MSA 25 NM
SEOUL VORRK A810
1 000 AGL
SFC

RADAR

RK R35
2 500 AMSL
GND

1 870

A1 766

A342

A1 766

1 500

1 96°

1 359

0.60°

RK R35

2 500 AMSL

GND

LOST COMMUNICATIONS PROCEDURE :

If no transmissions are received for 1 MIN in the pattern or 5 SEC on final approach, attempt contact

TOWER 234.5(126.2) and proceed VFR. If unable, proceed with VOR/DME or TACAN approach and

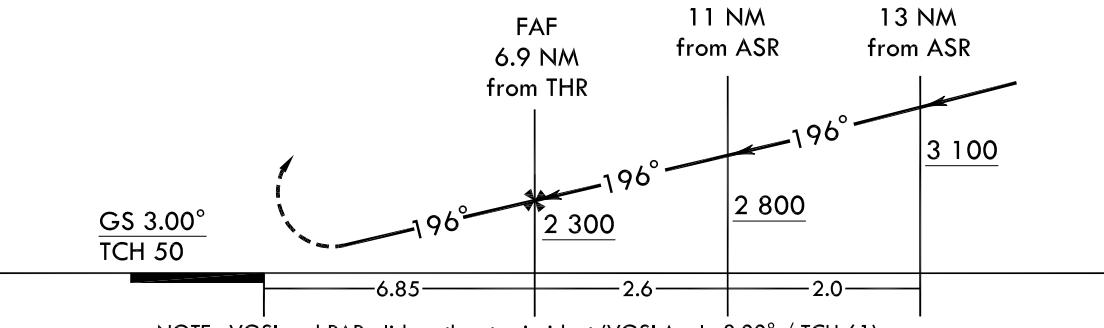
maintain 7 000 ft until established on approach.

NOT TO SCALE

1 500
↑ HDG 030° 4 000

Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	350	700	1 050	1 400	1 750	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140

NOTE : VGSI and PAR glidepath not coincident (VGSI Angle 3.00° / TCH 61).

CATEGORY	A	B	C	D	E
S-PAR RWY 20	473 / 45	404 (400 - $\frac{7}{8}$)			

MISSSED APPROACH

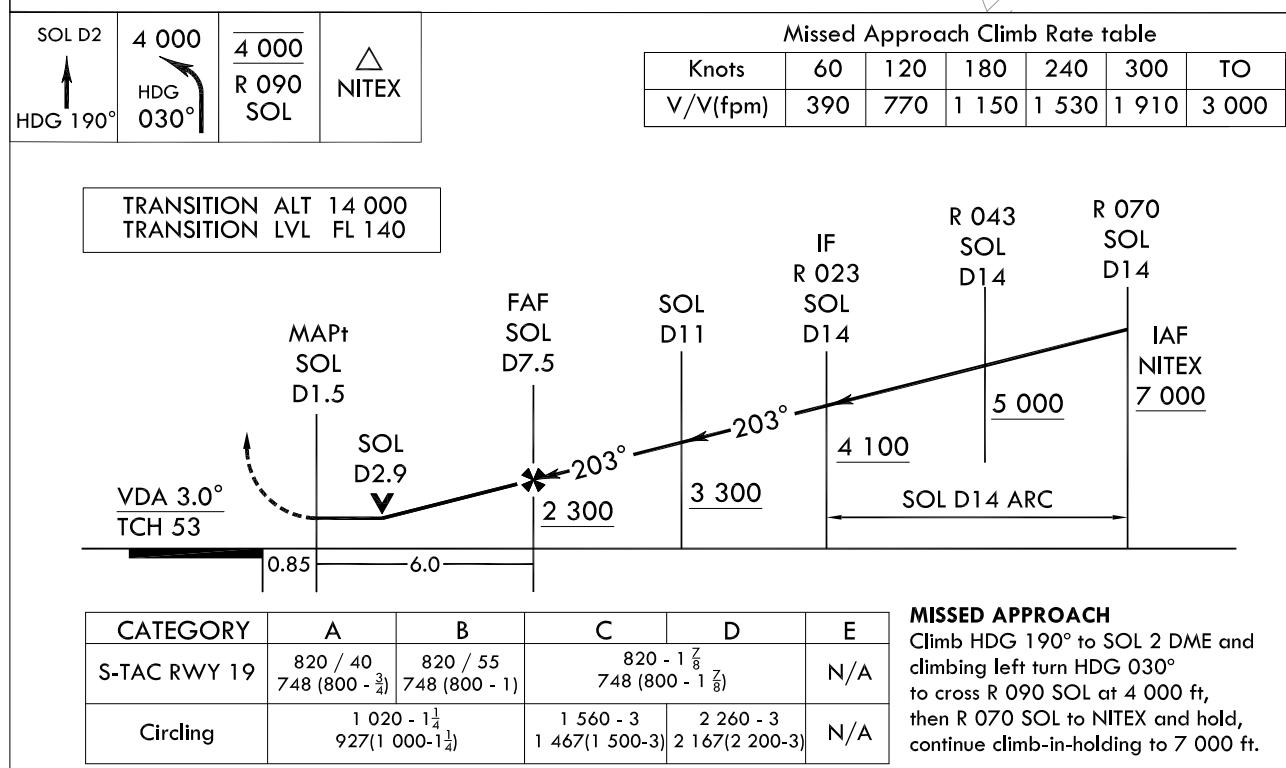
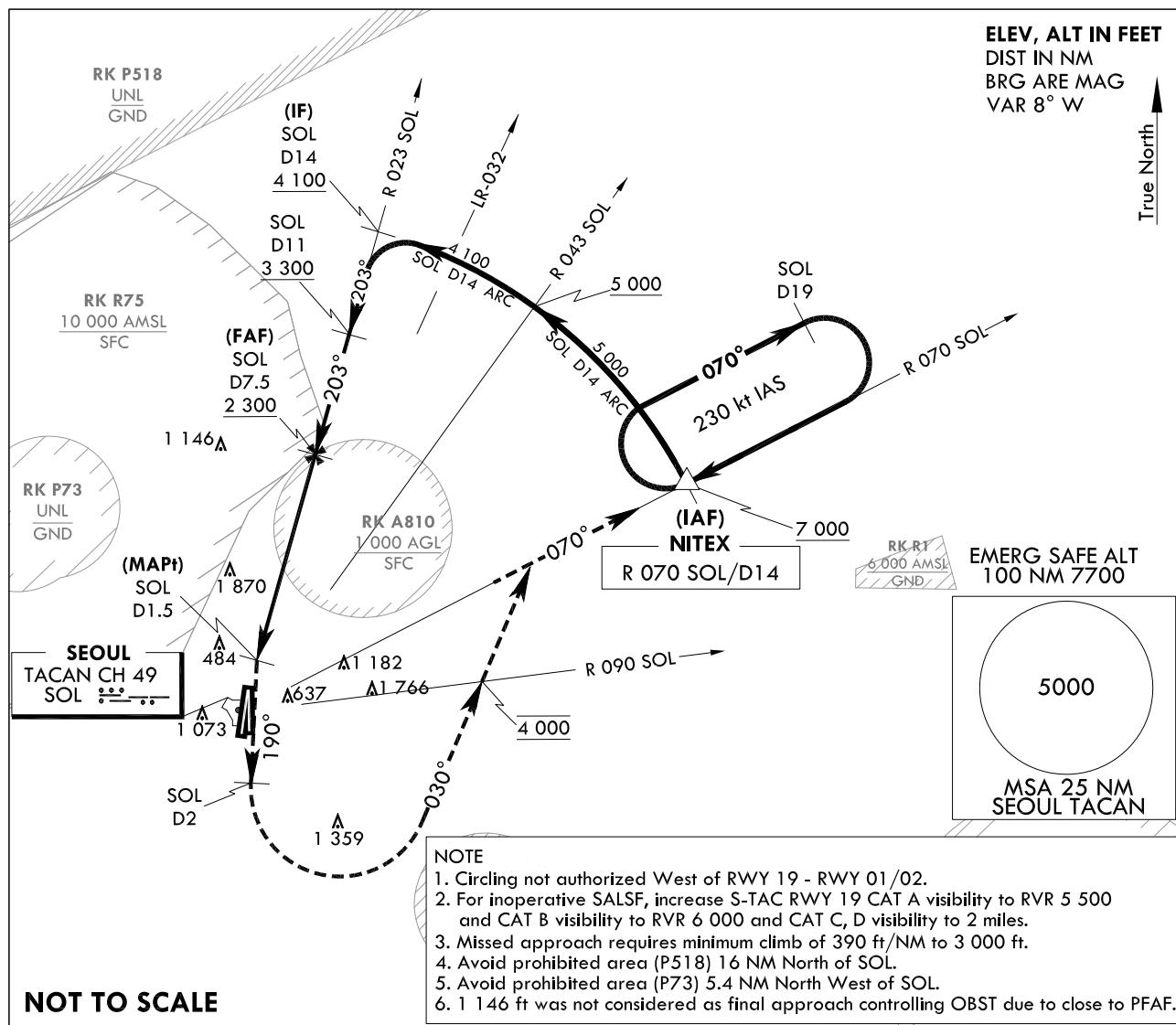
Climb HDG 196° to 1 500 ft and climbing left turn HDG 060° to 4 000 ft and directed by ATC.

Change : Information of RK P73 and RK R75.

INTENTIONALLY

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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2 234.5 236.6SEOUL/Seoul(RKSM)
TACAN
RWY 19

Change : Information of RK P73 and RK R75.

INTENTIONALLY

LEFT

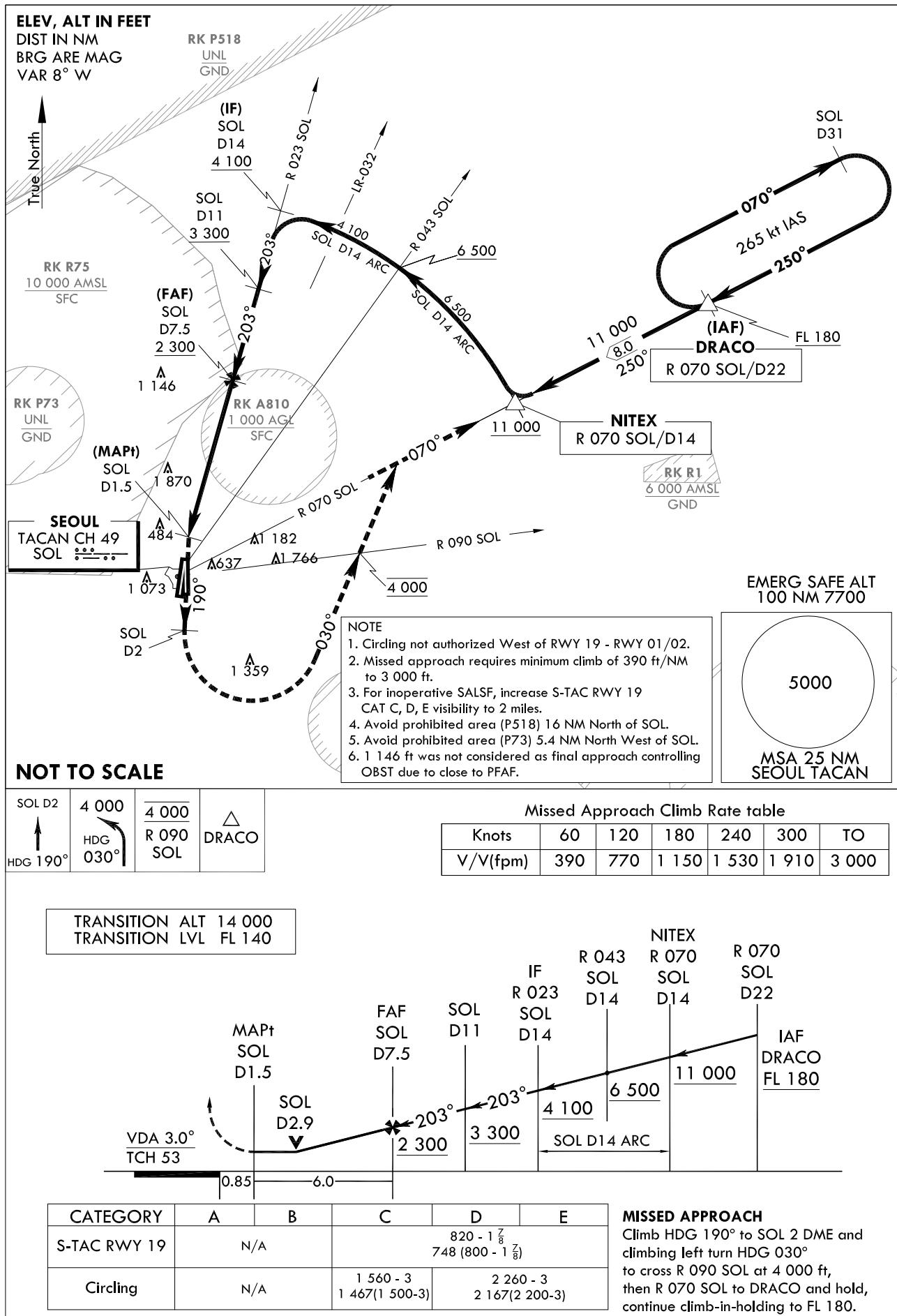
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INSTRUMENT
APPROACH
CHART

AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	236.6	

SEOUL/Seoul(RKSM)
HI-TACAN
RWY 19



INTENTIONALLY

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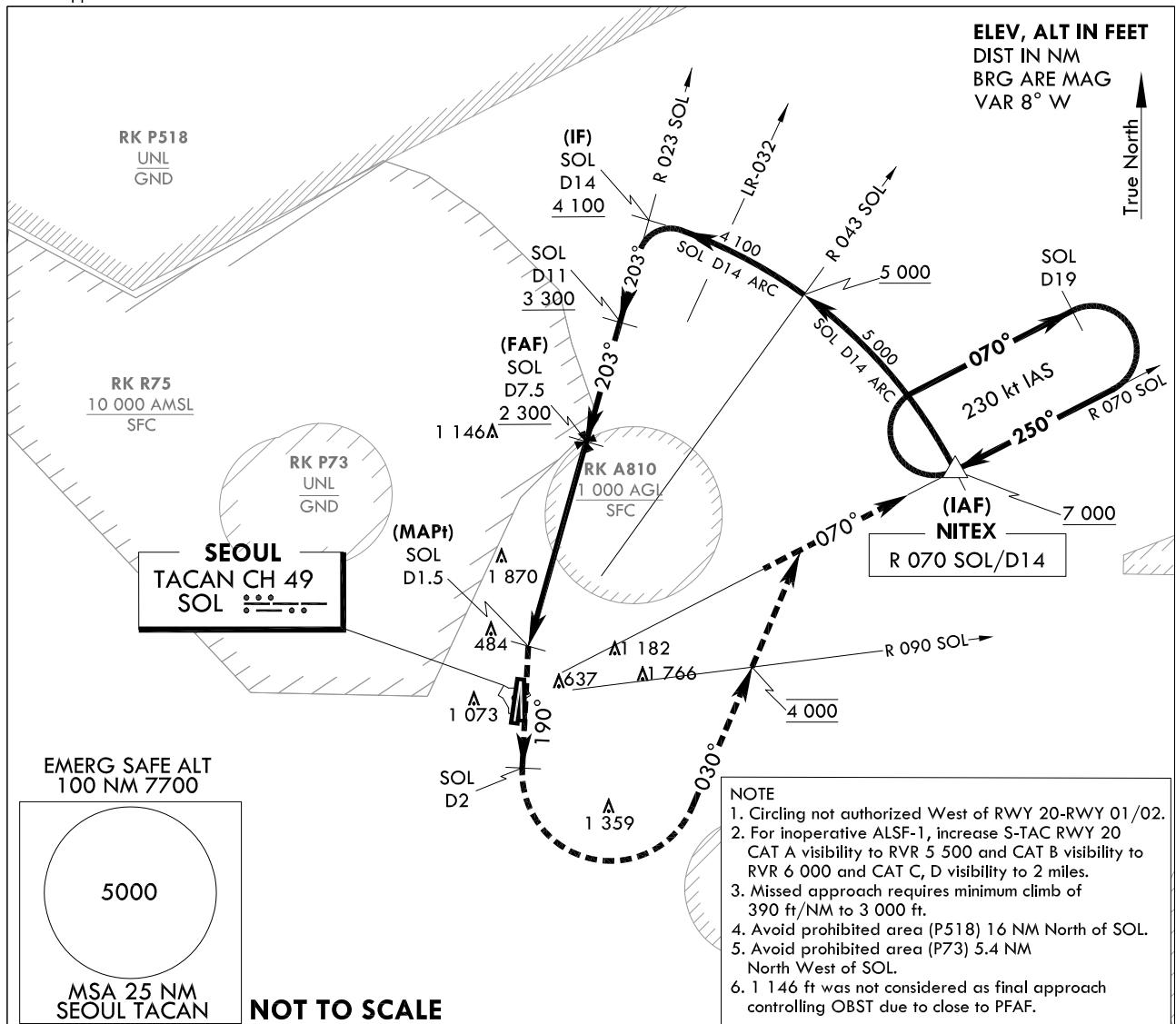
INSTRUMENT
APPROACH
CHART

AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
		236.6

SEOUL/Seoul(RKSM)
TACAN
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.

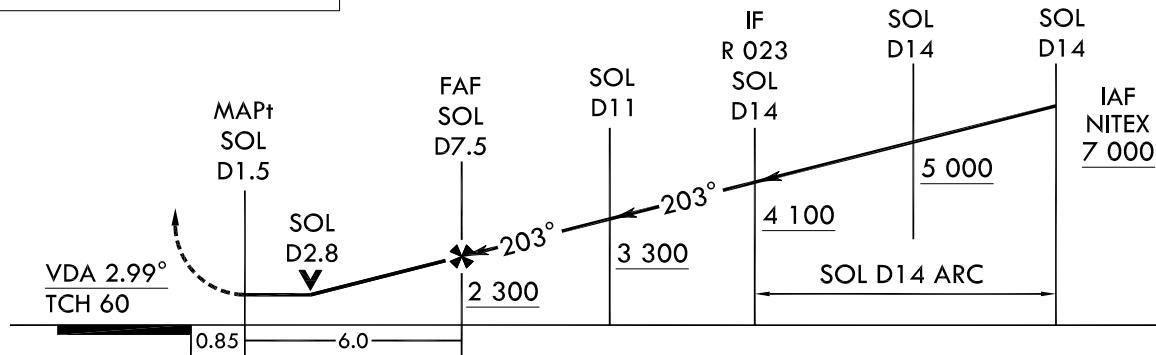


SOL D2	4 000	4 000	R 090 SOL
HDG 190°	HDG 030°		NITEX

Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	390	770	1 150	1 530	1 910	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-TAC RWY 20	820 / 35 751 (800 - $\frac{5}{8}$)	820 / 40 751 (800 - $\frac{3}{4}$)	820 - $1\frac{3}{4}$ 751 (800 - $1\frac{1}{4}$)	N/A	
Circling	1 020 - $1\frac{1}{4}$ 927(1 000- $1\frac{1}{4}$)	1 560 - 3 1 467(1 500-3)	2 260 - 3 2 167(2 200-3)	N/A	

MISSED APPROACH

Climb HDG 190° to SOL 2 DME and climbing left turn HDG 030° to cross R 090 SOL at 4 000 ft, then R 070 SOL to NITEX and hold, continue climb-in-holding to 7 000 ft.

Change : Information of RK P73 and RK R75.

INTENTIONALLY

LEFT

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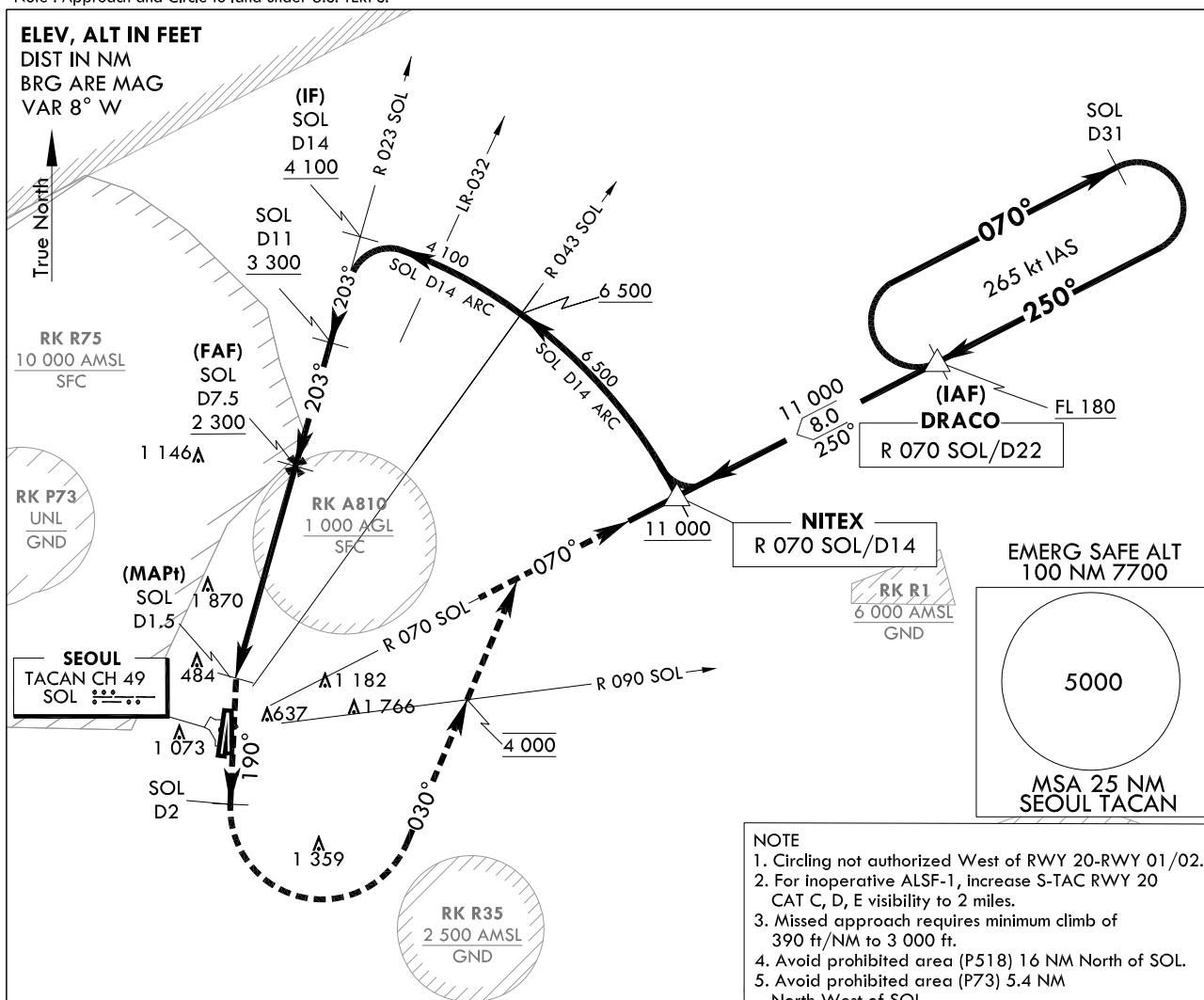
INSTRUMENT APPROACH CHART

AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ft

SEOUL APP 123.8 363.8
SEOUL TWR 126.2
234.5 236.6

**SEOUL/Seoul(RKSM)
HI-TACAN
RWY 20**

Note : Approach and Circle to Land under U.S. TERPS.



NOT TO SCALE

- NOTE**

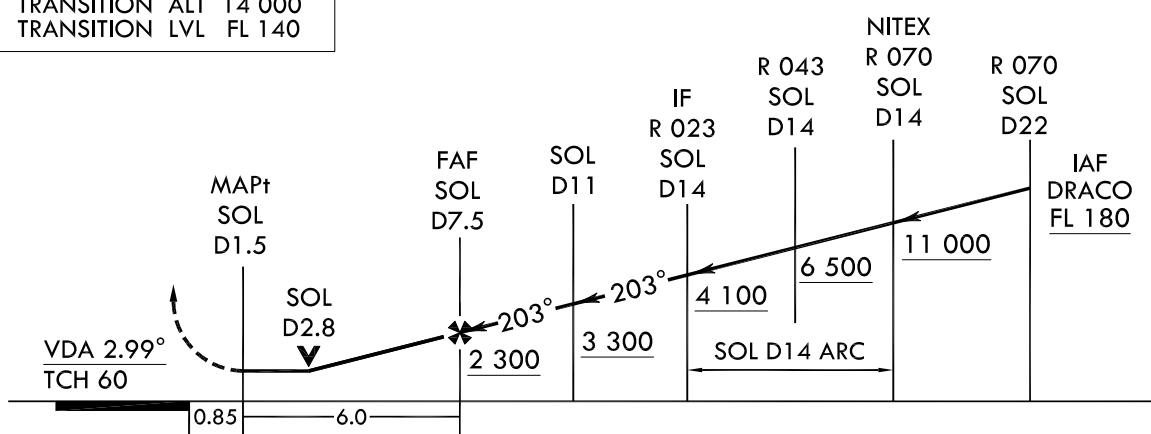
 1. Circling not authorized West of RWY 20-RWY 01/02.
 2. For inoperative ALSF-1, increase S-TAC RWY 20 CAT C, D, E visibility to 2 miles.
 3. Missed approach requires minimum climb of 390 ft/NM to 3 000 ft.
 4. Avoid prohibited area (P518) 16 NM North of SOL.
 5. Avoid prohibited area (P73) 5.4 NM North West of SOL.
 6. 1 146 ft was not considered as final approach controlling OBST due to close to PFAF.

SOL D2	4 000	<u>4 000</u>	
↑	HDG 030°	R 090	DRACO
HDG 190°		SOL	

Missed Approach Climb Rate table

Knots	60	120	180	240	300	TO
V/V(fpm)	390	770	1 150	1 530	1 910	3 000

TRANSITION ALT 14 000
TRANSITION LVL FL 140



CATEGORY	A	B	C	D	E
S-TAC RWY 20	N/A			820 - 1 $\frac{3}{4}$ 751 (800 - 1 $\frac{3}{4}$)	
Circling	N/A		1 560 - 3 1 467(1 500-3)		2 260 - 3 2 167(2 200-3)

MISSED APPROACH

MISSED APPROACH:
Climb HDG 190° to SOL 2 DME and climbing left turn HDG 030° to cross R 090 SOL at 4 000 ft, then R 070 SOL to DRACO and hold, continue climb-in-holding to FL 180.

INTENTIONALLY

LEFT

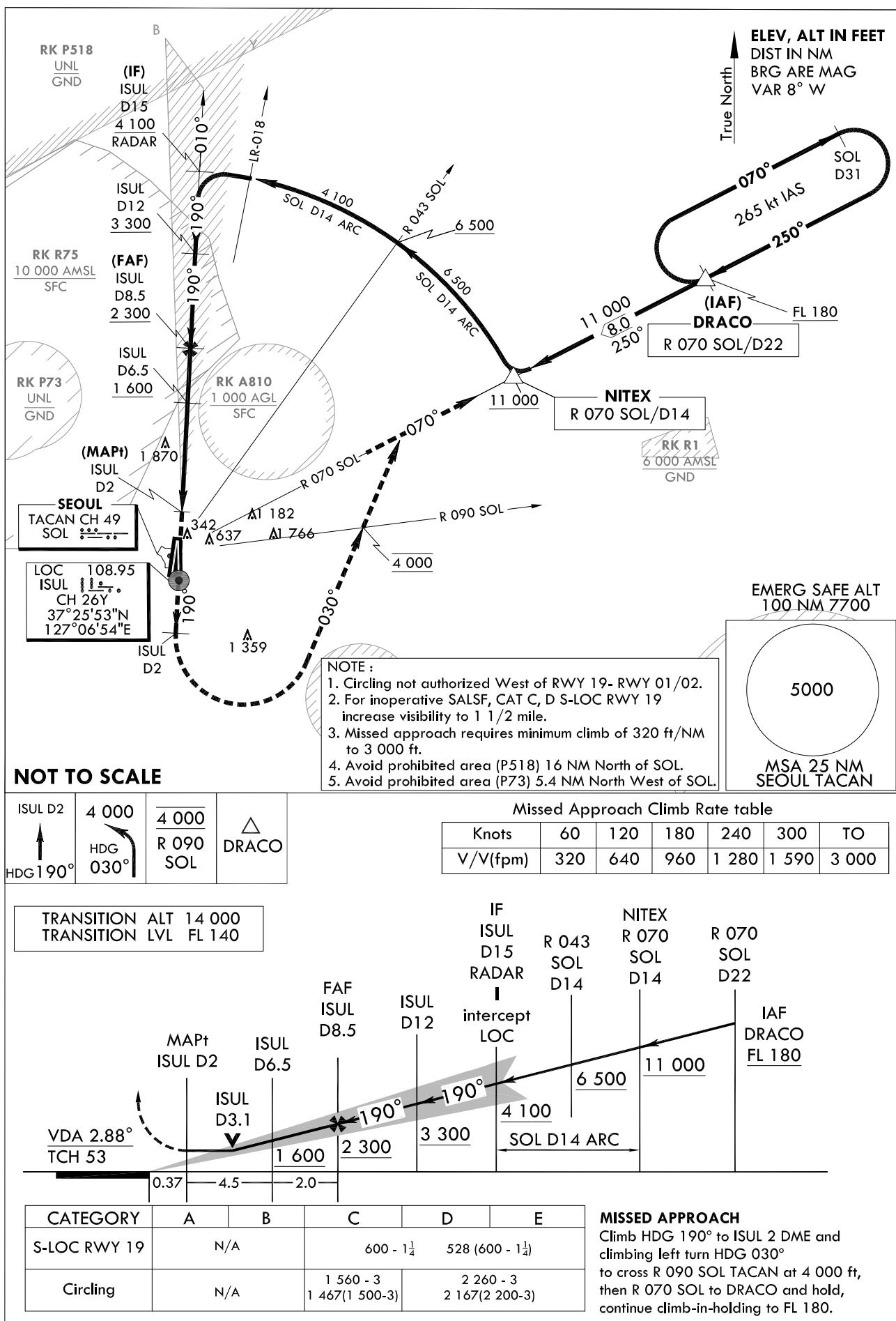
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INSTRUMENT
APPROACH
CHART

AERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 19 - ELEV 68 ft

SEOUL APP	123.8	363.8
SEOUL TWR	126.2	234.5
	236.6	

SEOUL/Seoul(RKSM)
HI-LOC/DME
RWY 19



Change : Information of RK P73 and RK R75.

OFFICE OF CIVIL AVIATION

AIP AMDT 10/24

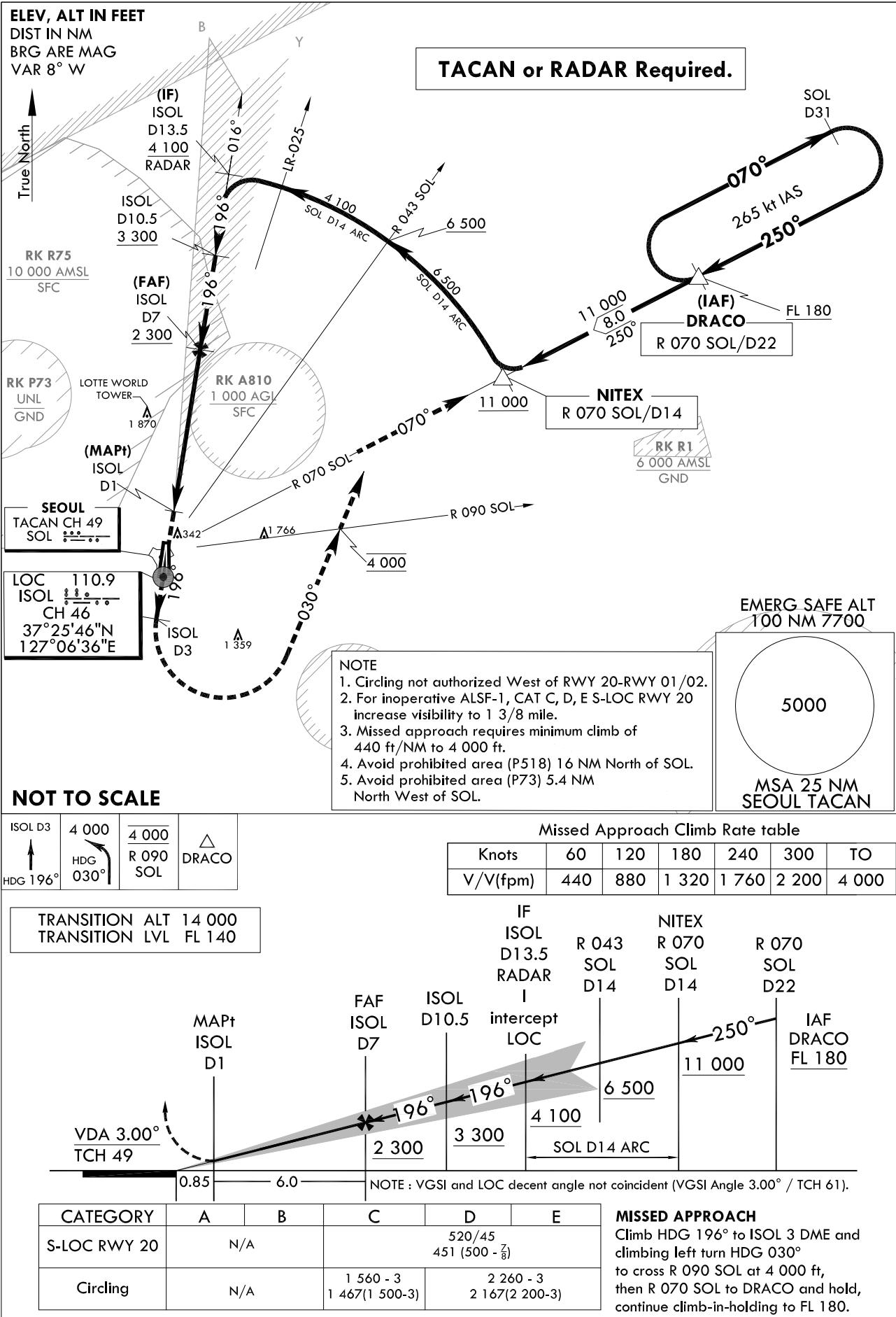
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INSTRUMENT
APPROACH
CHARTAERODROME ELEV 93 ft
HEIGHTS RELATED TO
THR RWY 20 - ELEV 68 ft
HIGHEST ELEV TDZ 69 ftSEOUL APP 123.8 363.8
SEOUL TWR 126.2 234.5 236.6SEOUL/Seoul(RKSM)
HI-LOC/DME
RWY 20

Note : Approach and Circle to Land under U.S. TERPS.



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