

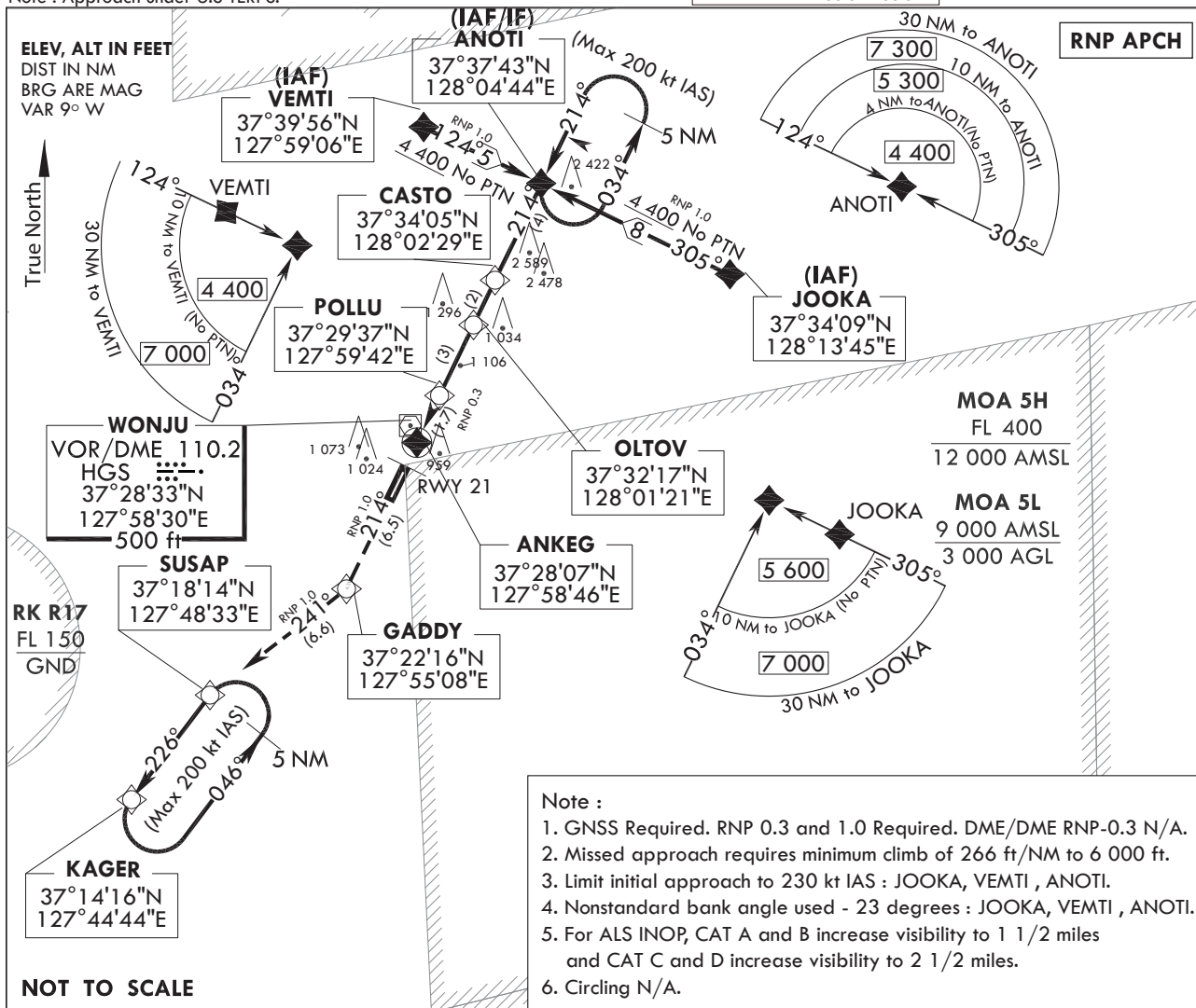
**INSTRUMENT
APPROACH
CHART**

Note : Approach under U.S TERPS.

AERODROME ELEV 330 ft
HEIGHTS RELATED TO
THR RWY 21 - ELEV 330 ft

WONJU APP 130.2
234.4 255.0
WONJU TWR 126.2 118.325
236.6 265.5

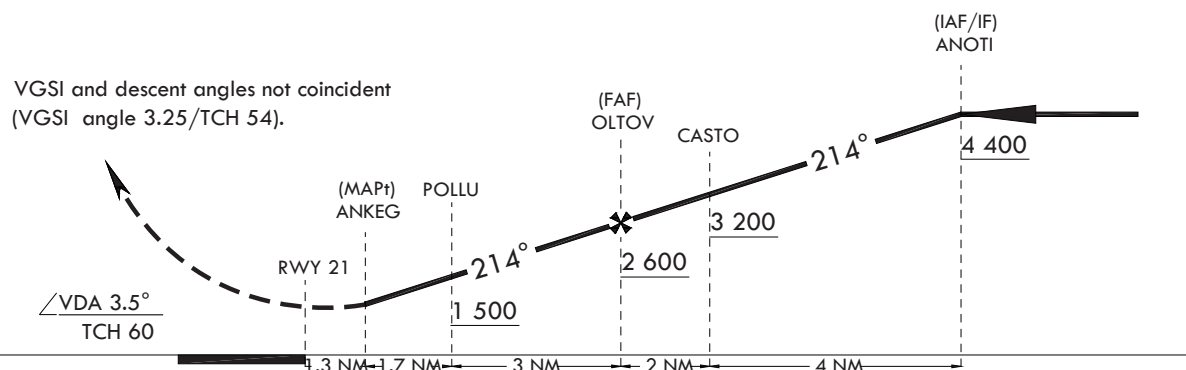
WONJU/wonju (RKNW)
RNP RWY 21



※ VGSI : Visual Glide Slope Indicator
VPA : Vertical Path Angle
TCH : Threshold Crossing Height
No PTN : No Procedure Turn Required

TRANSITION ALT 14 000
TRANSITION LVL FL 140

VGSI and descent angles not coincident
(VGSI angle 3.25/TCH 54).



Change : Information of fix names(WONKA → VEMTI, DEKIL → ANOTI, TYRON → OLTOV, MIKEL → ANKEG, ECKEY → SUSAP, KAJAN → KAGER).

WONJU/wonju (RKNW)
RNP RWY 21

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 21

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	-	JOOKA	-	-	-	-	+5 600	-230	37°34'08.84"N 128°13'45.27"E	-	RNP APCH	IAF
002	TF	ANOTI	-	305(296.5)	8.0	-	+4 400	-230	37°37'42.86"N 128°04'44.26"E	-	RNP APCH	IAF/IF

RNP RWY 21

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	-	VEMTI	-	-	-	-	+4 400	-230	37°39'56.27"N 127°59'05.69"E	-	RNP APCH	IAF
002	TF	ANOTI	-	124(116.3)	5.0	-	+4 400	-230	37°37'42.86"N 128°04'44.26"E	-	RNP APCH	IAF/IF
003	TF	CASTO	-	214(206.4)	4.0	-	+3 200	-230	37°34'05.59"N 128°02'28.87"E	-	RNP APCH	-
004	TF	OLTOV	-	214(206.4)	2.0	-	+2 600	-	37°32'16.91"N 128°01'21.18"E	-	RNP APCH	FAF
005	TF	POLLU	-	214(206.4)	3.0	-	+1 500	-	37°29'37.54"N 127°59'42.09"E	-	RNP APCH	-
006	TF	ANKEG	FO	214(206.4)	1.7	-	1 200	-	37°28'06.75"N 127°58'45.69"E	-	RNP APCH	MAPt

MISSED Approach

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	ANKEG	-	-	-	-	-	-	37°28'06.75"N 127°58'45.69"E	-	RNP APCH	MAPt
002	TF	GADDY	-	214(206.3)	6.5	-	-	-	37°22'16.20"N 127°55'08.33"E	-	RNP APCH	CG 266 ft/NM to 6 000 ft
003	TF	SUSAP	-	241(232.6)	6.6	-	-	-	37°18'14.41"N 127°48'32.66"E	-	RNP APCH	CG 266 ft/NM to 6 000 ft
004	TF	KAGER	-	226(217.6)	5.0	-	6 000	-	37°14'16.30"N 127°44'43.60"E	-	RNP APCH	-

HOLDING Data

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	ANOTI	-	214(206.4)	5.0	L	4 400	-200	37°34'08.84"N 128°13'45.27"E	-	RNP APCH	Hold at DEKIL NE left Turn 214° Inbound 5 NM Leg.
002	TF	KAGER	-	226(217.6)	5.0	L	6 000	-200	37°37'42.86"N 128°04'44.26"E	-	RNP APCH	Hold at KAJAN NE Left Turn 226° Inbound 5 NM Leg.

Change : Information of fix names(WONKA → VEMTI, DEKIL → ANOTI, TYRON → OLTOV, MIKEL → ANKEG, ECKEY → SUSAP, KAJAN → KAGER).

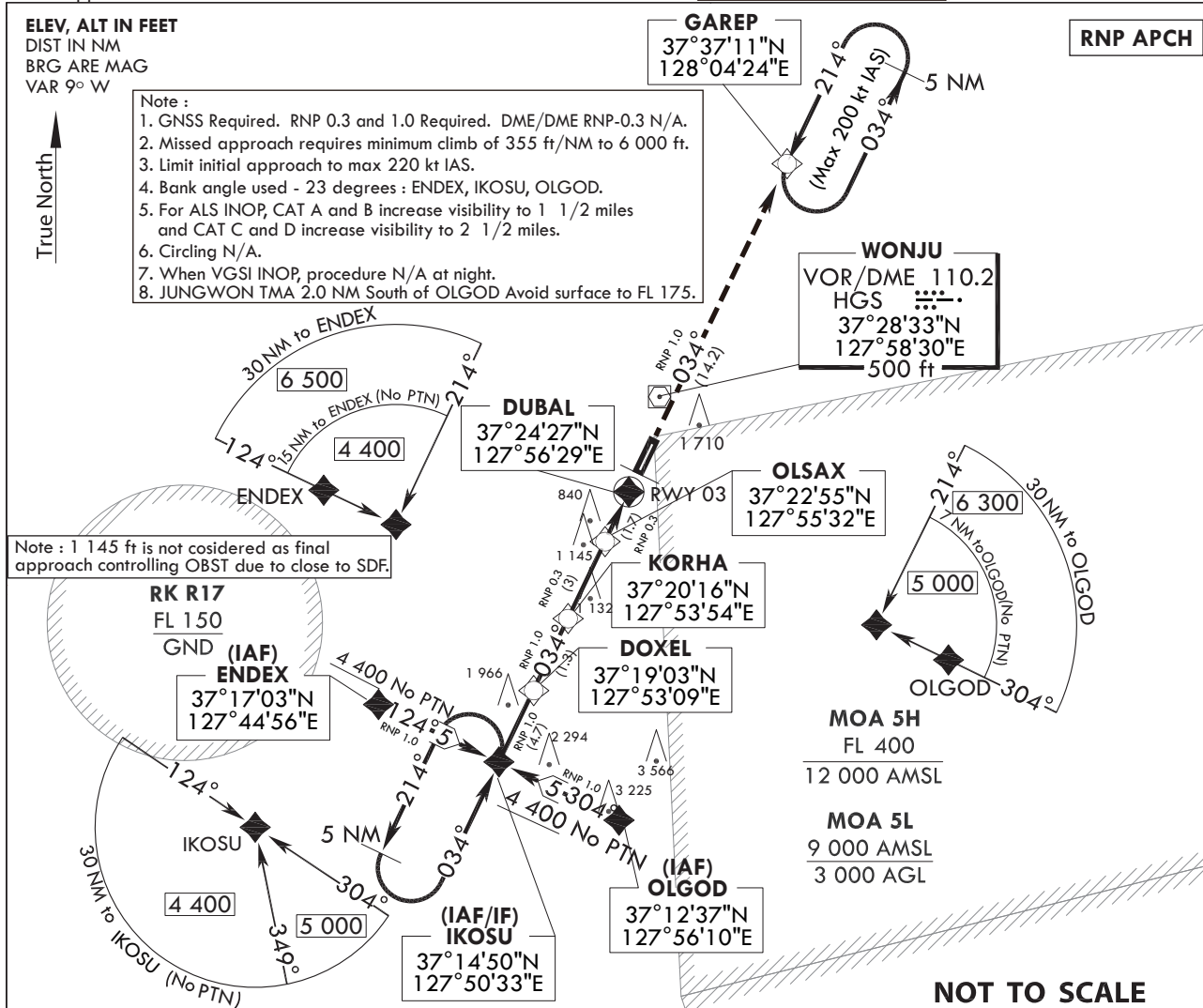
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 330 ft
HEIGHTS RELATED TO
THR RWY 03 - ELEV 325 ft

WONJU APP 130.2
234.4 255.0
WONJU TWR 126.2 118.325
236.6 265.5

WONJU/wonju (RKNW)
RNP RWY 03

Note : Approach under U.S.TERPS.

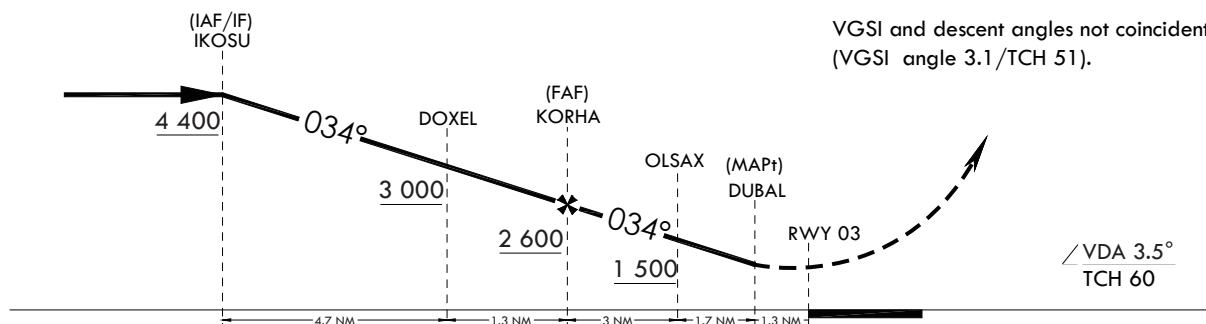


※ VGSI : Visual Glide Slope Indicator
VPA : Vertical Path Angle
TCH : Threshold Crossing Height
No PTN : No Procedure Turn Required

TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH

Climb to 6 000 ft on track 034° to GAREP and HOLD.



CATEGORY	A	B	C	D
LNAV/VNAV DA	N/A			
LNAV MDA	1 160/60 835(900-11/8)		1 160-17/8 835(900-17/8)	
CIRCLING	N/A			

Change : Information of fix names(RHODE → ENDEX, MADAE → IKOSU, PADON → OLGOD, INDRA → DOXEL, DEVON → OLSAX).

WONJU/wonju (RKNW)
RNP RWY 03

AERONAUTICAL DATA TABULATION

Instrument Approach Procedure Coding Tables

RNP RWY 03

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	-	ENDEX	-	-	-	-	+4 400	-220	37°17'03.21"N 127°44'55.61"E	-	RNP APCH	IAF
002	TF	IKOSU	-	124(116.2)	5.0	-	+4 400	-220	37°14'50.45"N 127°50'32.84"E	-	RNP APCH	IAF/IF

RNP RWY 03

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	-	OLGOD	-	-	-	-	+5 000	-220	37°12'37.42"N 127°56'09.75"E	-	RNP APCH	IAF
002	TF	IKOSU	-	304(296.3)	5.0	-	+4 400	-220	37°14'50.45"N 127°50'32.84"E	-	RNP APCH	IAF/IF
003	TF	DOXEL	-	034(026.3)	4.7	-	+3 000	-220	37°19'03.51"N 127°53'09.14"E	-	RNP APCH	-
004	TF	KORHA	-	034(026.3)	1.3	-	+2 600	-	37°20'15.88"N 127°53'53.87"E	-	RNP APCH	FAF
005	TF	OLSAX	-	034(026.3)	3.0	-	+1 500	-	37°22'55.32"N 127°55'32.56"E	-	RNP APCH	-
006	TF	DUBAL	FO	034(026.3)	1.7	-	1 160	-	37°24'26.96"N 127°56'29.33"E	-	RNP APCH	MAPt

MISSED Approach

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	-	DUBAL	-	-	-	-	-	-	37°24'26.96"N 127°56'29.33"E	-	RNP APCH	MAPt
002	TF	GAREP	-	034(026.3)	14.2	-	+6 000	-	37°37'10.88"N 128°04'24.31"E	-	RNP APCH	CG 355 ft/NM to 6 000 ft

HOLDING Data

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	IKOSU	-	034(026.3)	5.0	L	4 400	-200	37°14'50.45"N 127°50'32.84"E	-	RNP APCH	Hold at MADAE SW Left Turn 034° Inbound 5 NM Leg.
002	TF	GAREP	-	034(026.3)	5.0	L	6 000	-200	37°37'10.88"N 128°04'24.31"E	-	RNP APCH	Hold at GAREP NE Left Turn 214° Inbound 5 NM Leg.

Change : Information of fix names(RHODE → ENDEX, MADAE → IKOSU, PADON → OLGOD, INDRA → DOXEL, DEVON → OLSAX).

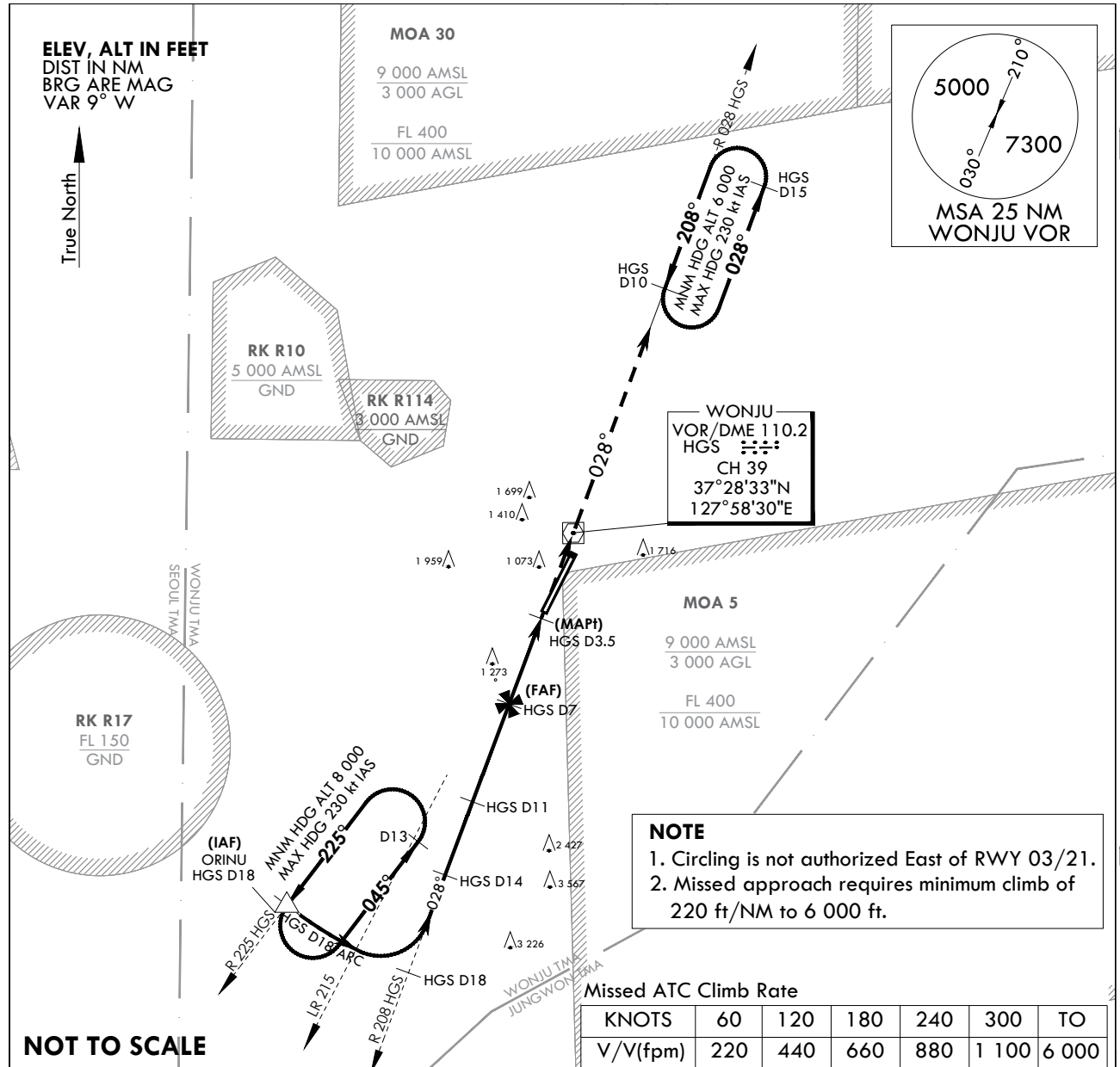
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 330 ft
HEIGHTS ELEV TDZ 325 ft

WONJU APP	130.2	234.4	255.0
WONJU TWR	265.5	118.325	236.6
	236.6	126.2	

**WONJU/Wonju (RKNW)
VOR/DME A**

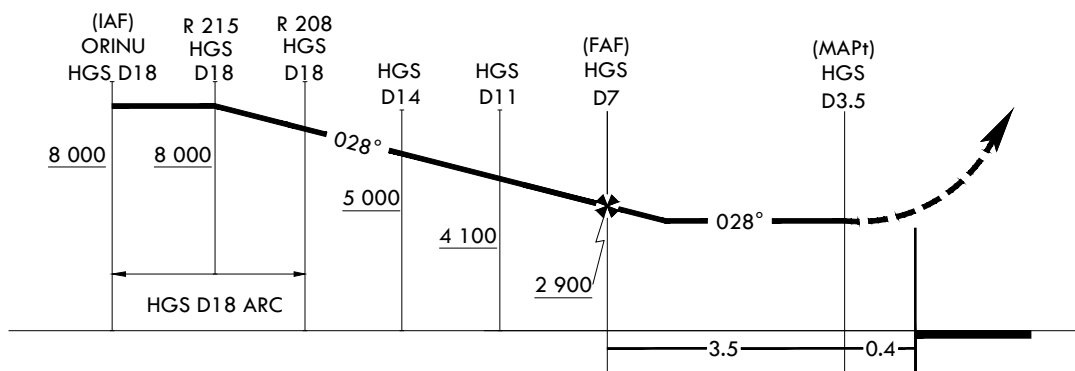
Note : Approach and circle to land under U.S. TERPS.



TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH

Climb to 6 000 ft via HDG 028° to HGS and R 028 HGS to HGS 10 DME and hold, continue climb-in-hold to 6 000 ft.



CATEGORY	A	B	C	D	E
CIRCLING	1 540-1 1/4 1 210(1 300-1 1/4)	1 540-1 1/4 1 210(1 300-1 1/2)	1 780-3 1 450(1 500-3)	2 060-3 1 730(1 800-3)	N/A

* EXPANDED CIRCLING APPROACH MANEUVERING AIRSPACE RADIUS

Change : Information of fix name(GARMA → ORINU).

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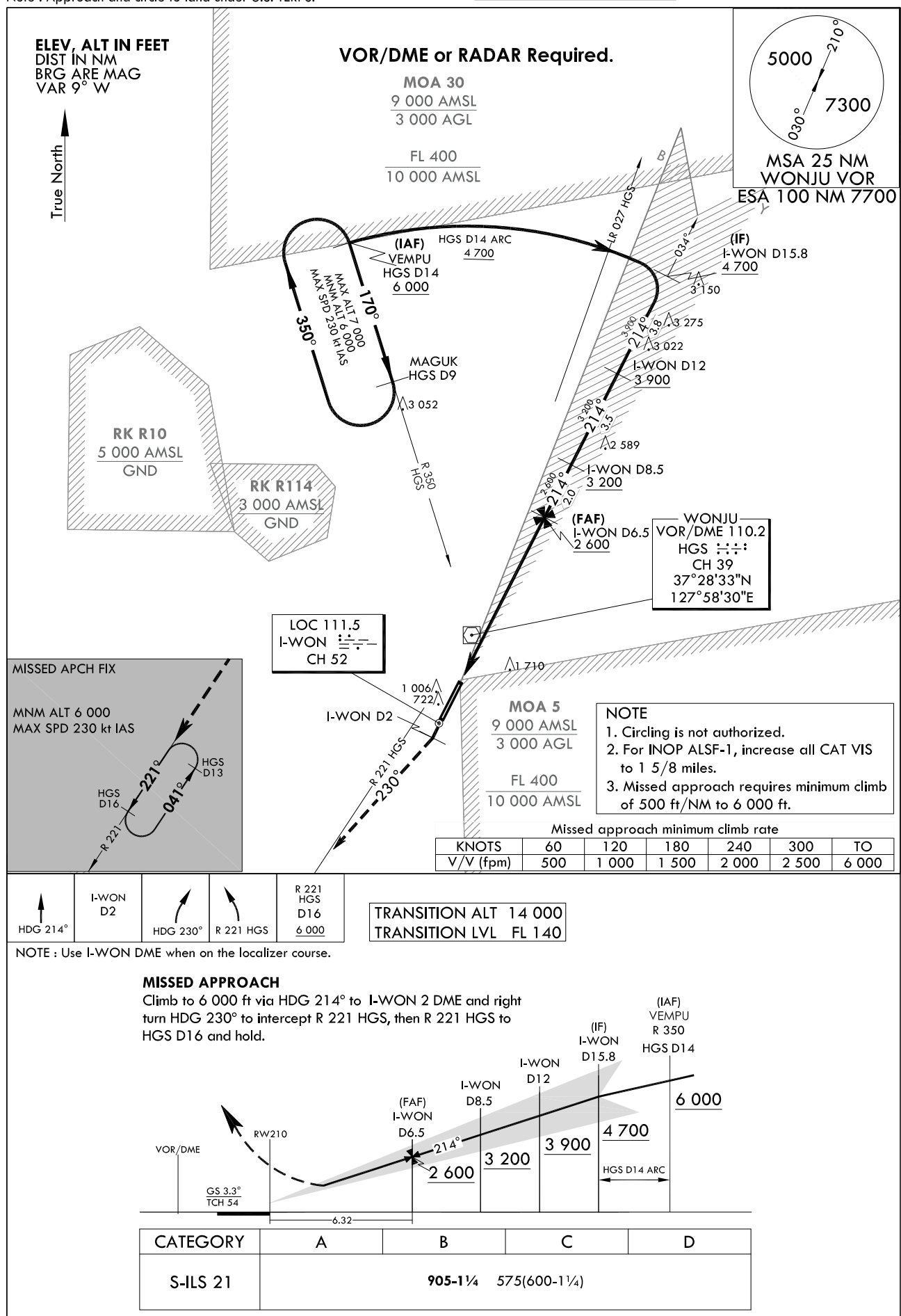
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 330 ft
HEIGHTS RELATED TO
RWY 21 ELEV TDZ 330 ft

WONJU APP	130.2
WONJU TWR	234.4
	255.0
	126.2
	236.6
	265.5

WONJU/Wonju (RKNW)
ILS RWY 21

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



Change : New procedure.

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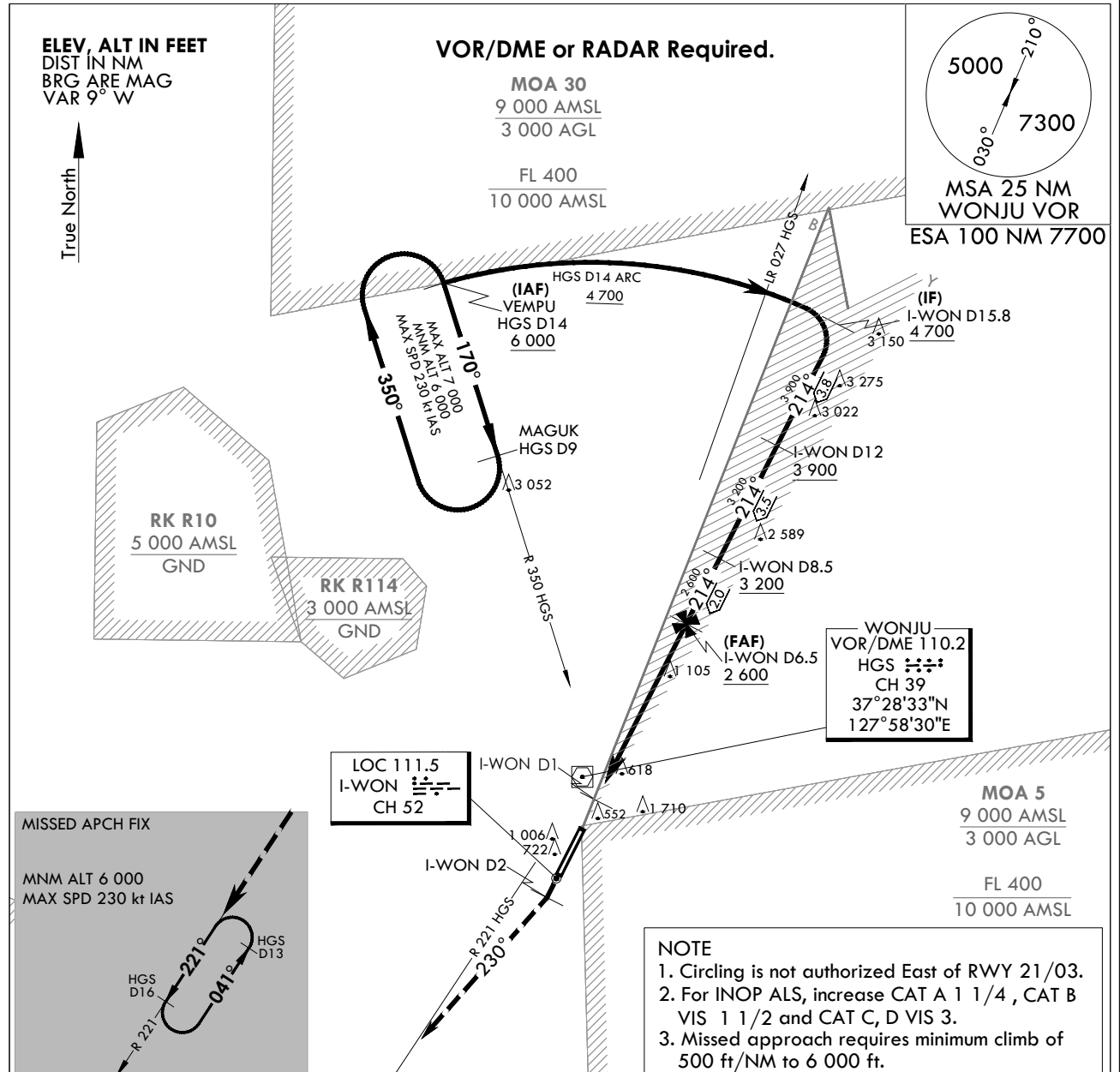
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 330 ft
HEIGHTS RELATED TO
RWY 21 ELEV TDZ 330 ft

WONJU APP	130.2	234.4	255.0
WONJU TWR	126.2	236.6	265.5

**WONJU/Wonju (RKNW)
LOC/DME RWY 21**

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

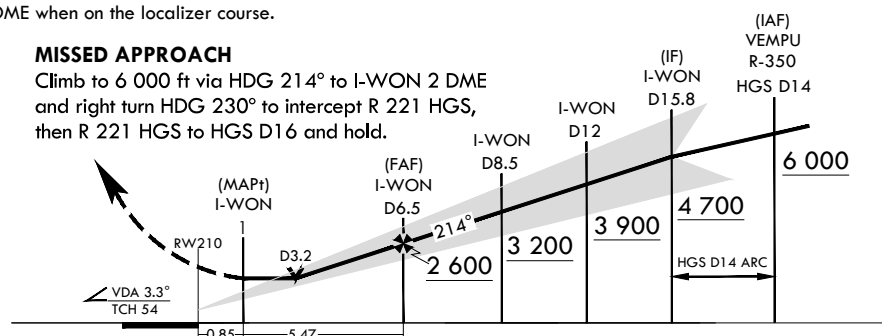


HDG 214°	I-WON D2	HDG 230°	HGS R 221	R 221 HGS D16 6 000	TRANSITION ALT 14 000 TRANSITION LVL FL 140
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NOTE : Use I-WON DME when on the localizer course.

MISSSED APPROACH

Climb to 6 000 ft via HDG 214° to I-WON 2 DME and right turn HDG 230° to intercept R 221 HGS, then R 221 HGS to HGS D16 and hold.



CATEGORY	A	B	C	D
S-LOC 21	1 420/40 1 090(1 100-3/4)	1 420/55 1 090(1 100-1)	1 420-2 1/2 1 090(1 100-1/2)	
CIRCLING	1 440-1 1/4 1 110(1 200-1 1/4)	1 440-1 1/2 1 110(1 200-1 1/2)	1 780-3 1 450(1 500-3)	2 060-3 1 730(1 800-3)

Change : New procedure.

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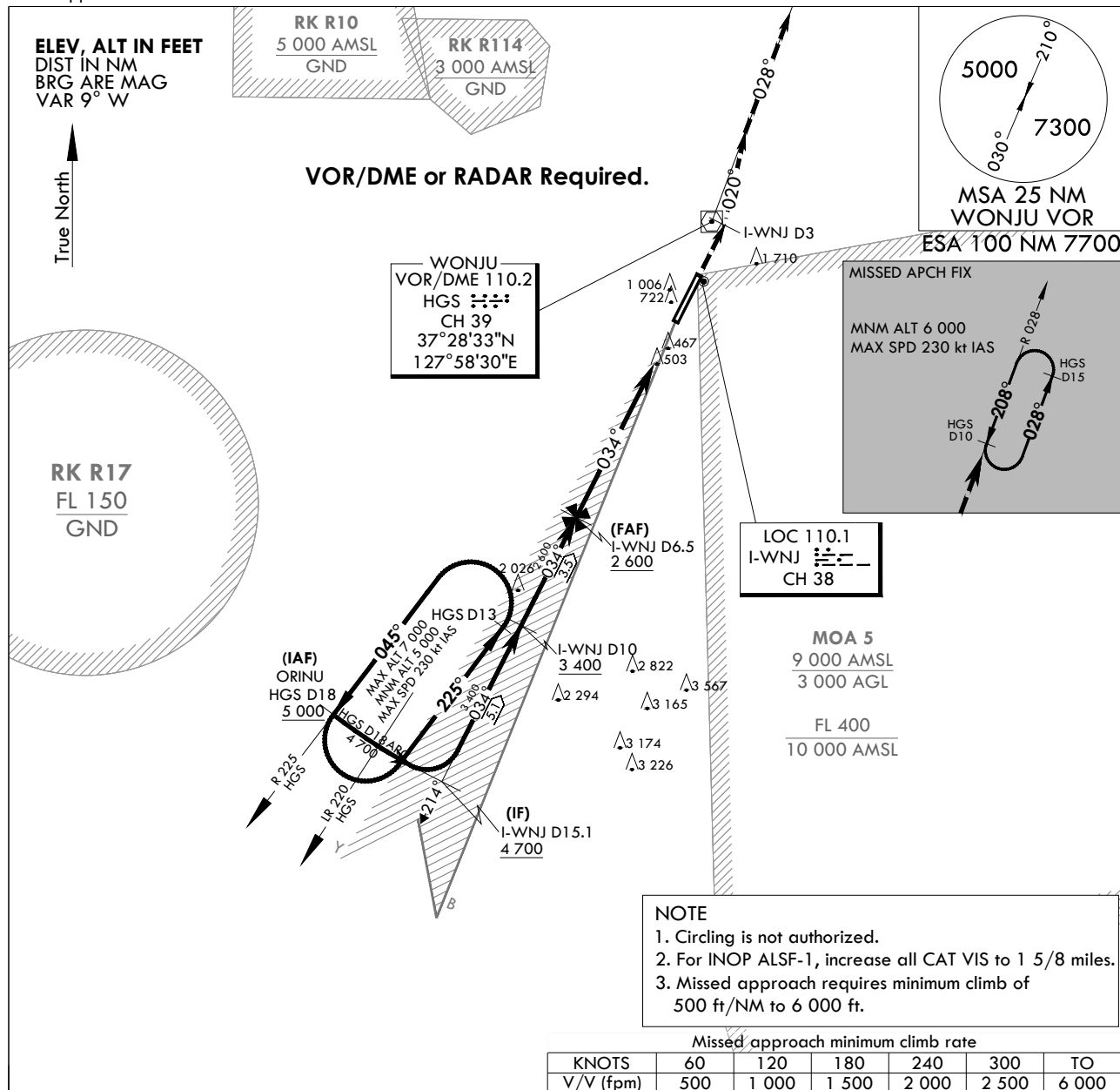
**INSTRUMENT
APPROACH
CHART**

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

AERODROME ELEV 330 ft
HEIGHTS RELATED TO
RWY 03 ELEV TDZ 325 ft

WONJU APP	130.2	234.4	255.0
WONJU TWR	126.2	236.6	265.5

WONJU/Wonju (RKNW)
ILS Y RWY 03

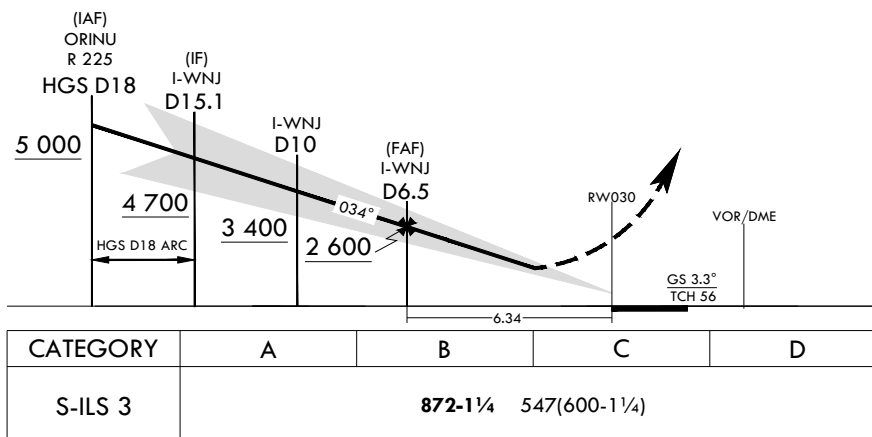


TRANSITION ALT 14 000
TRANSITION LVL FL 140

MISSED APPROACH

Climb to 6 000 ft VIA HDG 034° to I-WNJ 3 DME and left turn HDG 020° to intercept R 028 HGS, then R 028 HGS to HGS D10 and hold.

NOTE : Use I-WNJ DME when on the localizer course.
NOTE : VGSi and ILS glidepath not coincident (VGSi Angle 3.1° TCH 51).



Change : New procedure.

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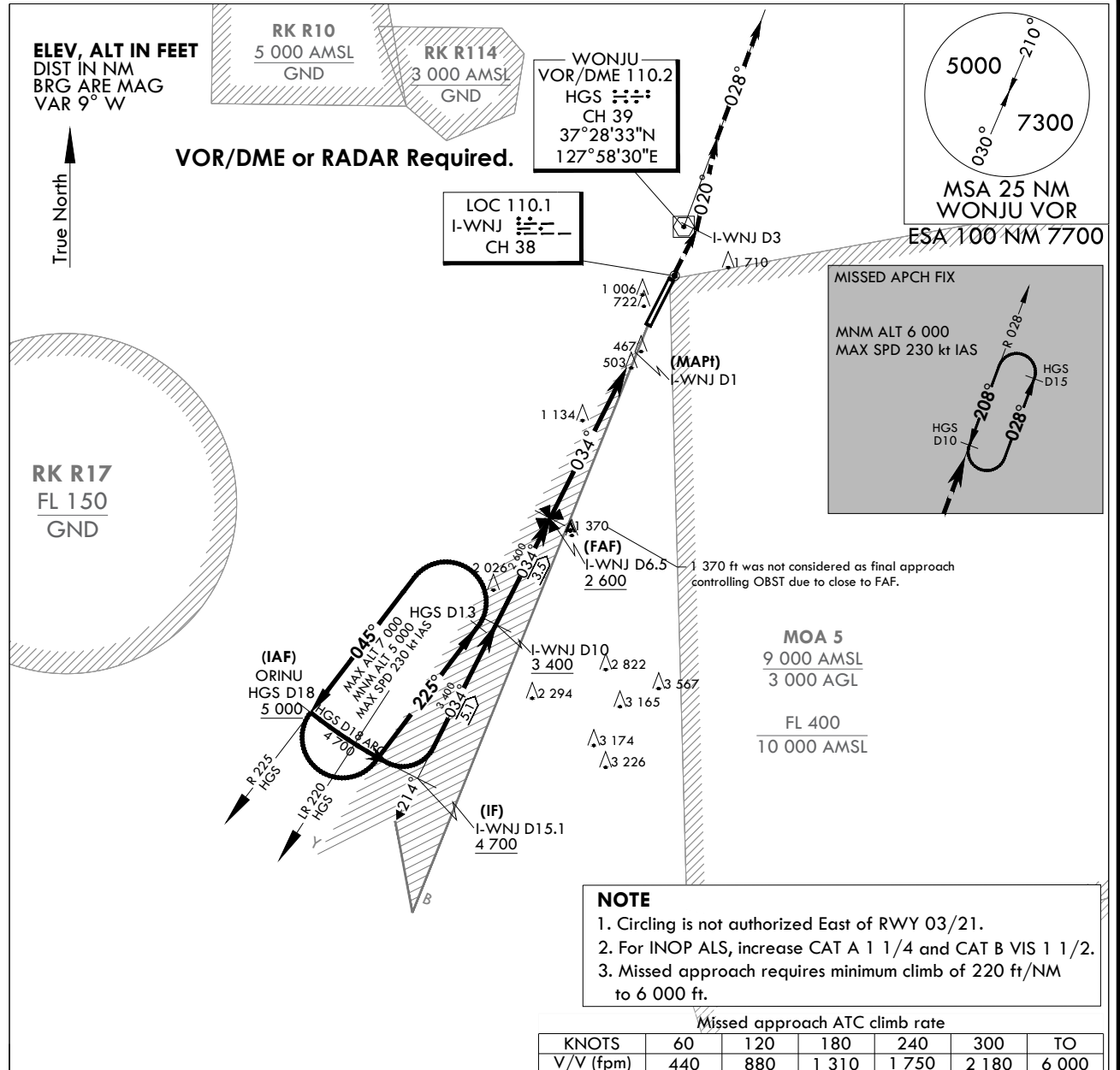
**INSTRUMENT
APPROACH
CHART**

AERODROME ELEV 330 ft
HEIGHTS RELATED TO
RWY 03 ELEV TDZ **325 ft**

WONJU APP 130.2
234.4 255.0
WONJU TWR 126.2 236.6
265.5

**WONJU/Wonju (RKNW)
LOC/DME Y RWY 03**

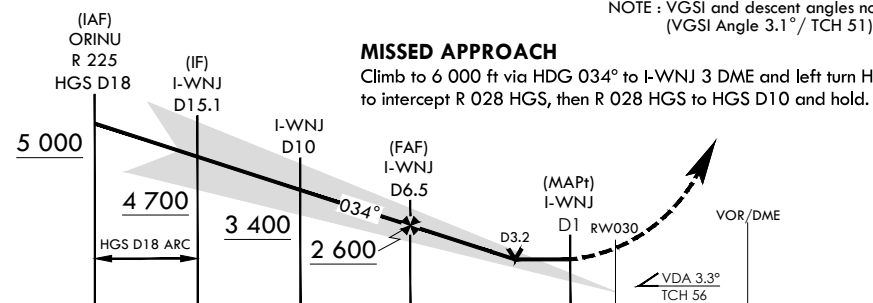
Note : Approach and circle to land under U.S. TERPS.



TRANSITION ALT 14 000
TRANSITION LVL FL 140

HDG 034° I-WNJ D3 **HDG 020°** R 028 HGS **R 028 HGS D10 6 000**

NOTE : Use I-WNJ DME when on the localizer course.
NOTE : VGSI and descent angles not coincident
(VGSI Angle 3.1° / TCH 51).



CATEGORY	A	B	C	D
S-LOC 3	1 440/40 1 115(1 200-3/4)	1 440/55 1 115(1 200-1)	1 440-3 1 115(1 200-3)	
CIRCLING	1 440-1 1/4 1 110(1 200-1 1/4)	1 440-1 1/2 1 110(1 200-1 1/2)	1 780-3 1 450(1 500-3)	2 060-3 1 730(1 800-3)

Change : New procedure.

INTENTIONALLY

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