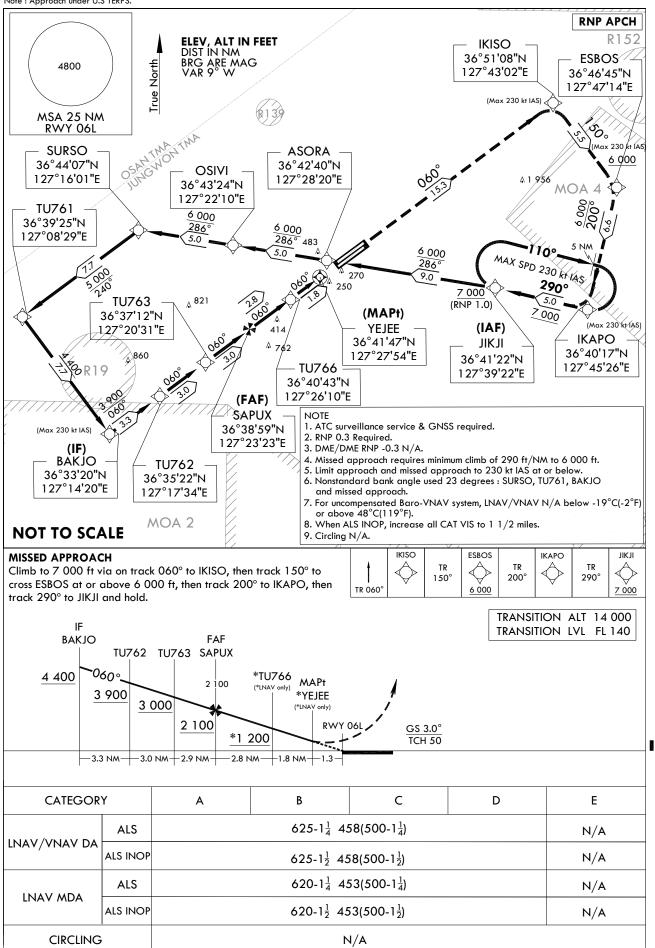
AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06L - ELEV 167 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) RNP RWY 06L

Note : Approach under U.S TERPS.



### CHEONGJU/Cheongju INTL(RKTU) RNP RWY 06L

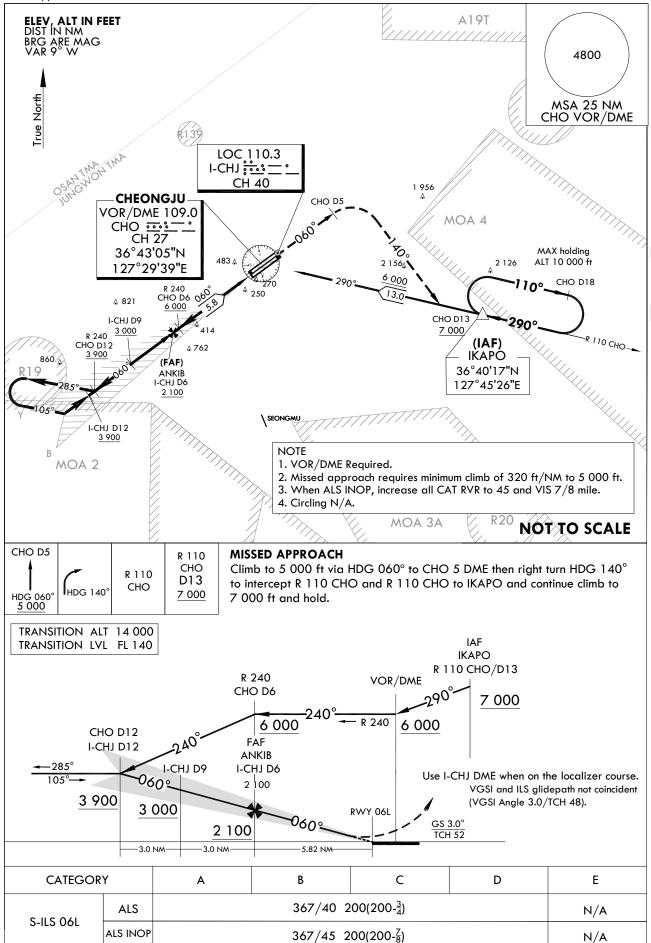
#### **AERONAUTICAL DATA TABULATION**

Tables
Coding
Procedure
Approach I
Instrument

rks										nly)	√ only)	to 6 000 ft				
Remarks	IAF		•			<b>±</b>			FAF	(LNAV only)	MAPt(LNAV only)	CG 290 ft/NM to 6 000 ft				
Navigation specification	RNAV 1	RNP 0.3	RNP 0.3	RNP 0.3	RNAV 1	RNAV 1	RNAV 1	RNAV 1								
VPA/ TCH		,	·	,	,	·	,							,		,
Coordinates	36°41'21.7"N 127°39'22.1"E	36°42'40.4"N 127°28'19.6"E	36°43'23.8"N 127°22'10.3"E	36°44'06.8"N 127°16'01.0"E	36°39'25.0"N 127°08'29.0"E	36°33'20.1"N 127°14'19.5"E	36°35'21.9"N 127°17'33.6"E	36°37'12.1"N 127°20'30.5"E	36°38'59.3"N 127°23'22.9"E	36°40'42.9"N 127°26'09.9"E	36°41'47.4"N 127°27'53.8"E	36°51'08.3"N 127°43'01.8"E	36°46'44.7"N 127°47'14.2"E	36°40'16.6"N 127°45'26.2"E	36°41'21.7"N 127°39'22.1"E	36°41'21.7"N 127°39'22.1"E
Speed (kt)						-230						-230	-230	-230	-230	
Altitude (ft)	+7 000	000 9+	000 9+	000 9+	+5 000	+4 400	+3 900	+3 000	+2 100	+1 200	+620	000 9+	000 9+	@7 000	@7 000	
Turn direction									-							~
Distance (NM)	ı	0.6	5.0	5.0	7.7	7.7	3.3	3.0	2.9	2.8	1.8	15.3	5.5	9.9	5.0	5.0
Fly- Course/Track over °M(°T)		286 (278.5)	286 (278.3)	286 (278.3)	240 (232.3)	150 (142.2)	060 (052.1)	060 (052.3)	060 (052.3)	060 (052.4)	060 (052.4)	060 (052.4)	150 (142.4)	200 (192.6)	290 (282.5)	290 (282.5)
Fly- over									-		>-					
Waypoint Identifier	JIKJI	ASORA	OSIVI	SURSO	TU761	BAKJO	TU762	TU763	SAPUX	TU766	YEJEE	IKISO	ESBOS	IKAPO	JIKJI	JIKJI
Path Descriptor		TF.	11	TF.	TF.	TF.	TF.	TF.	ЫT	TF.	TF.	TF.	TF	TF.	TF.	WH
Serial Number	100	002	003	004	900	900	200	800	600	010	110	012	013	014	015	910

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06L - ELEV 167 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju Intl(RKTU) ILS Y RWY 06L



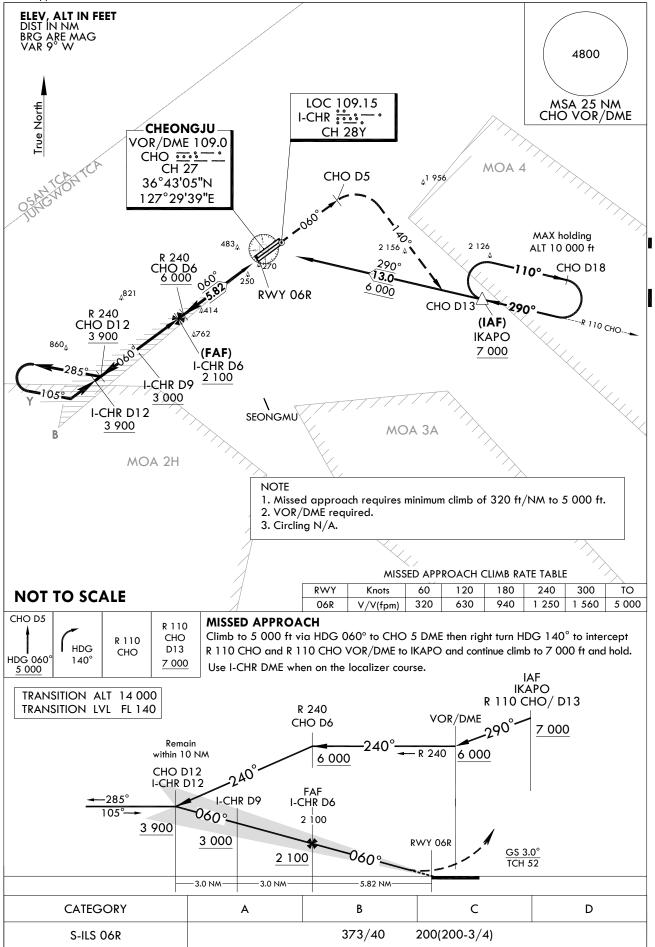
CHEONGJU/Cheongju Intl(RKTU) ILS Y RWY 06L

#### **AERONAUTICAL DATA TABULATION**

	ILS Approach to RWY 0	6L	
	Fix/Point	Coord	dinates
IKAPO	R 110 CHO/13.00 NM CHO	36°40'16.6"N	127°45'26.2"E
CHO VOR/DME	-	36°43'04.9"N	127°29'38.7"E
D6 CHO	R 240 CHO/6.00 NM CHO		-
D12 ICHJ	BRG 60.11°/12.00 NM ICHJ	36°35'21.9"N	127°17'33.6"E
D9 ICHJ	BRG 60.11°/9.00 NM ICHJ	36°37'12.1"N	127°20'30.5"E
ANKIB	-	36°39'02.7"N	127°23'28.6"E
RWY O6L THR	-	36°42'36.12"N	127°29'12.42"E
D5 CHO	BRG 60.11°/5.00 NM CHO	36°46'00.1"N	127°34'42.0"E
R 110 CHO	-		-
IKAPO	R 110 CHO/13.00 NM CHO	36°40'16.6"N	127°45'26.2"E

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06R - ELEV 171 ft

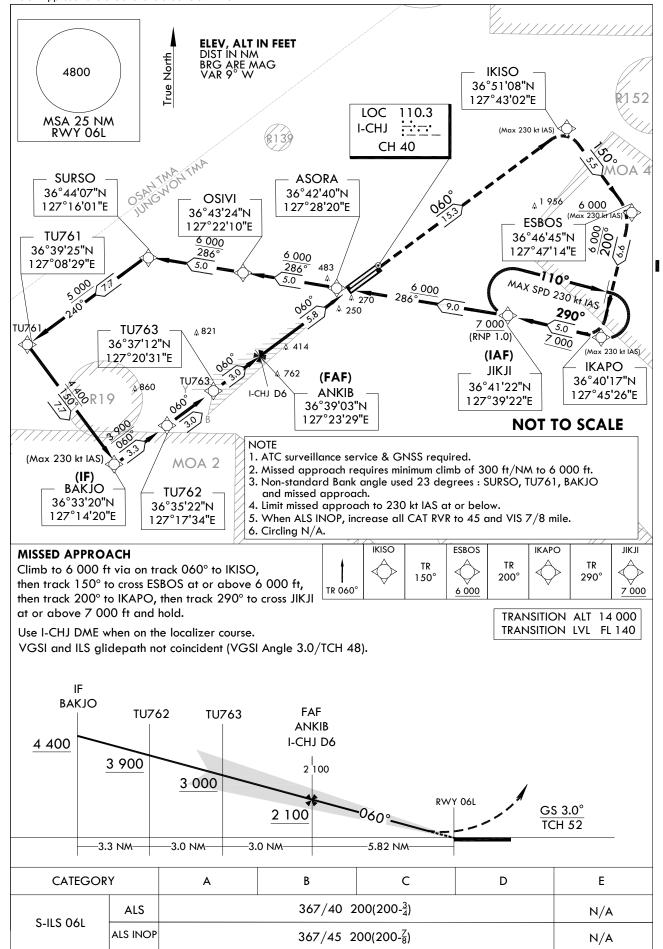
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) ILS Y RWY 06R



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06L - ELEV 167 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju Intl(RKTU) ILS Z RWY 06L



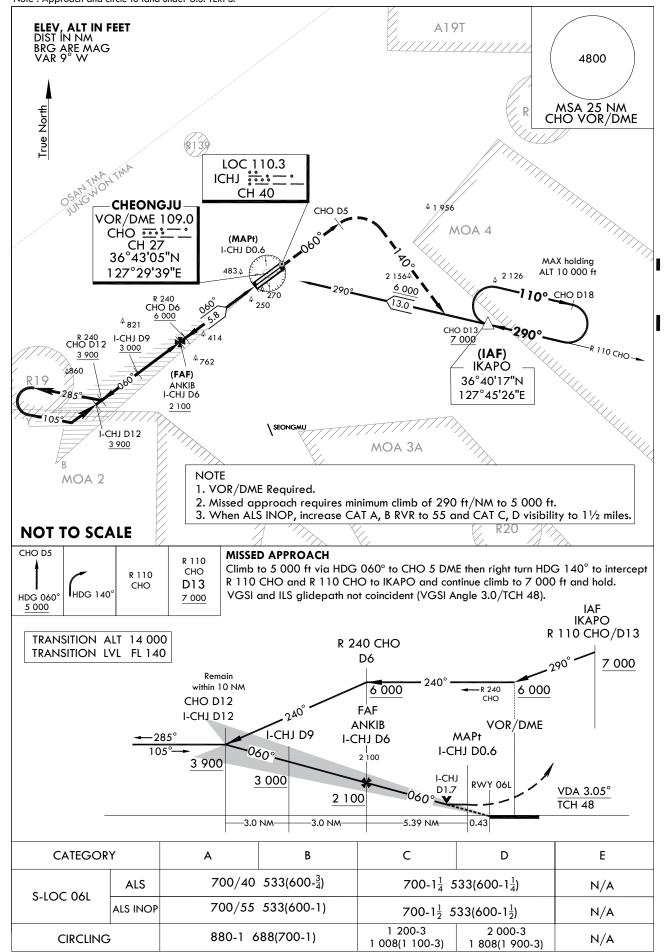
CHEONGJU/Cheongju Intl(RKTU) ILS Z RWY 06L

#### **AERONAUTICAL DATA TABULATION**

	ILS Approach to RWY	06L	
	Fix/Point	Coord	dinates
JIKJI (IAF)	-	36°41'21.7"N	127°39'22.1"E
ASORA	-	36°42'40.4"N	127°28'19.6"E
OSIVI	-	36°43'23.8"N	127°22'10.3"E
SURSO	R 283 CHO/11.00 NM CHO	36°44'06.8"N	127°16'01.0"E
TU761	-	36°39'25.0"N	127°08'29.0"E
BAKJO	-	36°33'20.1"N	127°14'19.6"E
TU762	-	36°35'21.9"N	127°17'33.6"E
TU763	-	36°37'12.1"N	127°20'30.5"E
ankib	<u>-</u>	36°39'02.7"N	127°23'28.6"E
RWY O6L THR	-	36°42'36.12"N	127°29'12.42"E
IKISO	-	36°51'08.3"N	127°43'01.8"E
ESBOS	-	36°46'44.7"N	127°47'14.2"E
IKAPO	R 110 CHO/13.00 NM CHO	36°40'16.6"N	127°45'26.2"E
ונאונ	-	36°41'21.7"N	127°39'22.1"E

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06L - ELEV 167 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju Intl(RKTU) LOC Y RWY 06L



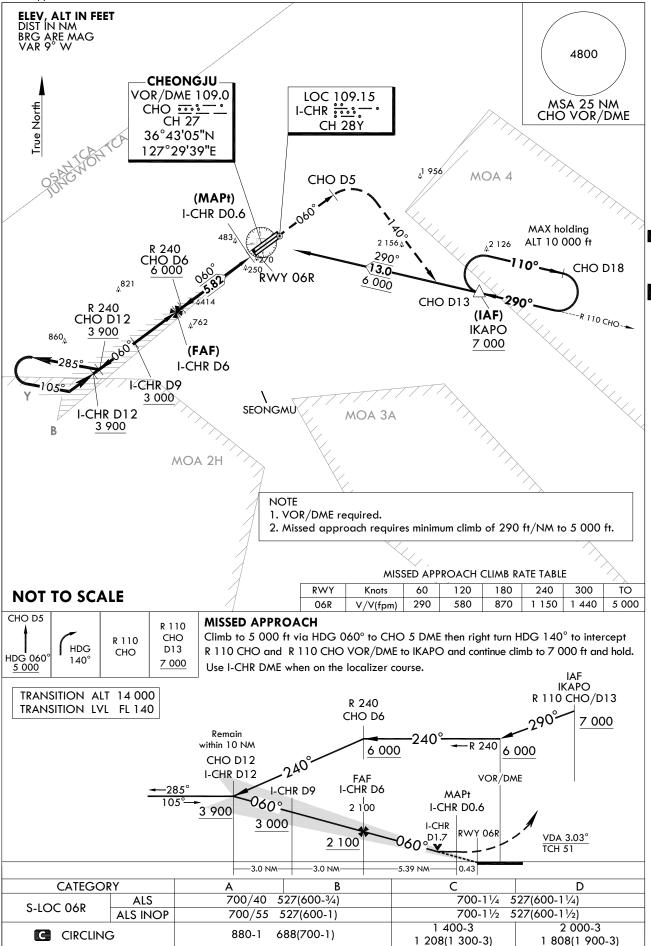
CHEONGJU/Cheongju Intl(RKTU) LOC Y RWY 06L

#### **AERONAUTICAL DATA TABULATION**

LOC Approach to RWY 06L from	LOC/DME	
Fix/Point	Coord	dinates
R 110 CHO/13.00 NM CHO	36°40'16.6"N	127°45'26.2"E
-	36°43'04.9"N	127°29'38.7"E
R 240 CHO/6.00 NM CHO		-
BRG 60.11°/12.00 NM ICHJ	36°35'21.9"N	127°17'33.6"E
BRG 60.11°/9.00 NM ICHJ	36°37'12.1"N	127°20'30.5"E
-	36°39'02.7"N	127°23'28.6"E
0.6 NM ICHJ		-
BRG 60.11°/5.00 NM CHO	36°46'00.1"N	127°34'42.0"E
-		-
R 110 CHO/13.00 NM CHO	36°40'16.6"N	127°45'26.2"E
	Fix/Point  R 110 CHO/13.00 NM CHO	R 110 CHO/13.00 NM CHO  - 36°40'16.6"N  R 240 CHO/6.00 NM CHO  BRG 60.11°/12.00 NM ICHJ  - 36°35'21.9"N  - 36°37'12.1"N  - 36°39'02.7"N  0.6 NM ICHJ  BRG 60.11°/5.00 NM CHO  - 36°46'00.1"N

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06R - ELEV 171 ft

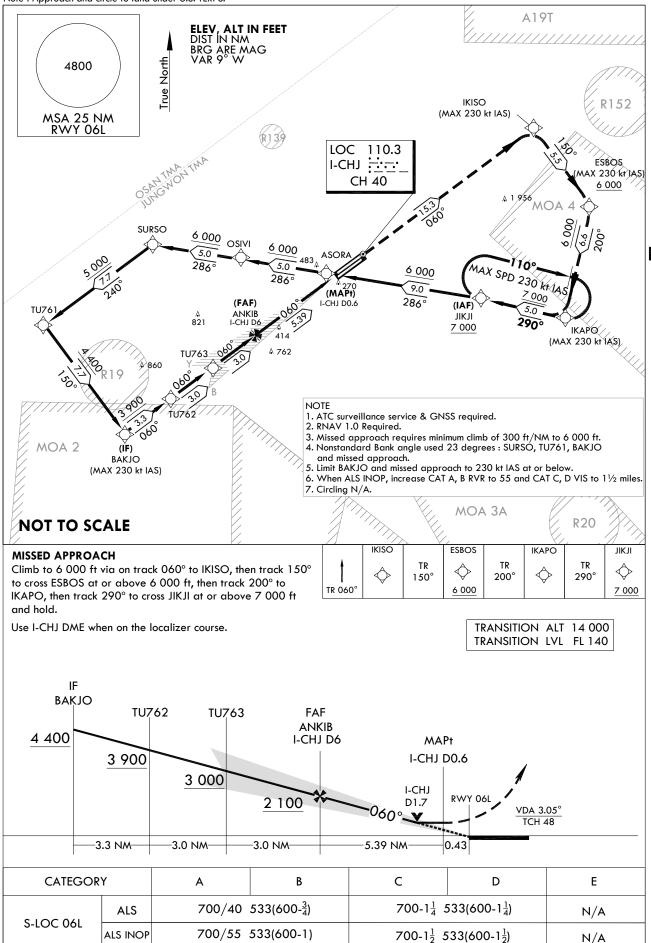
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) LOC RWY 06R



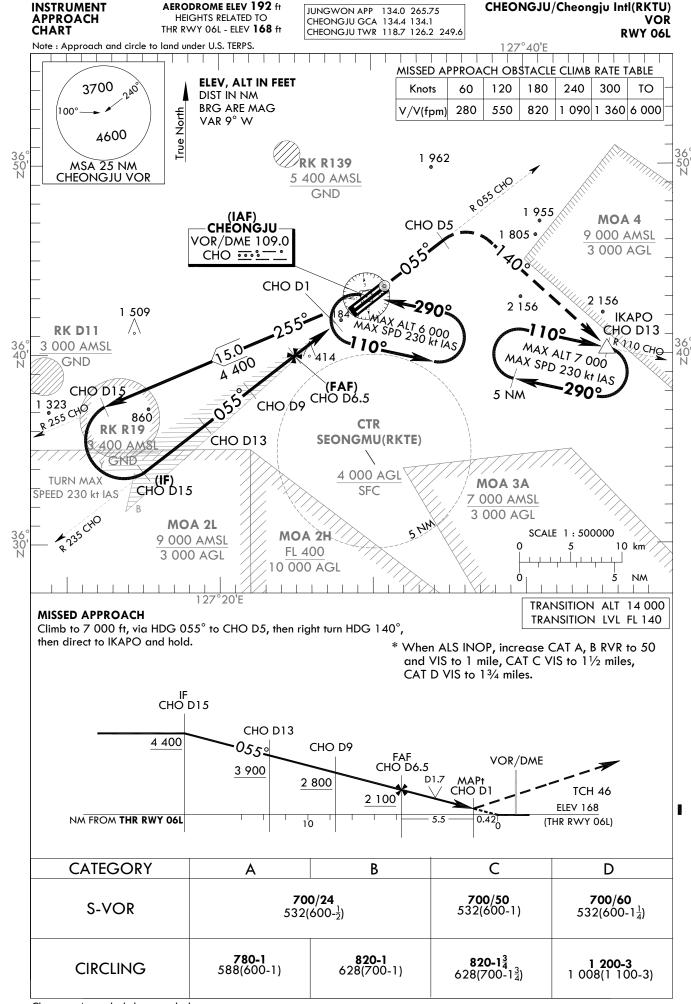
**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 06L - ELEV 187 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) LOC Z RWY 06L



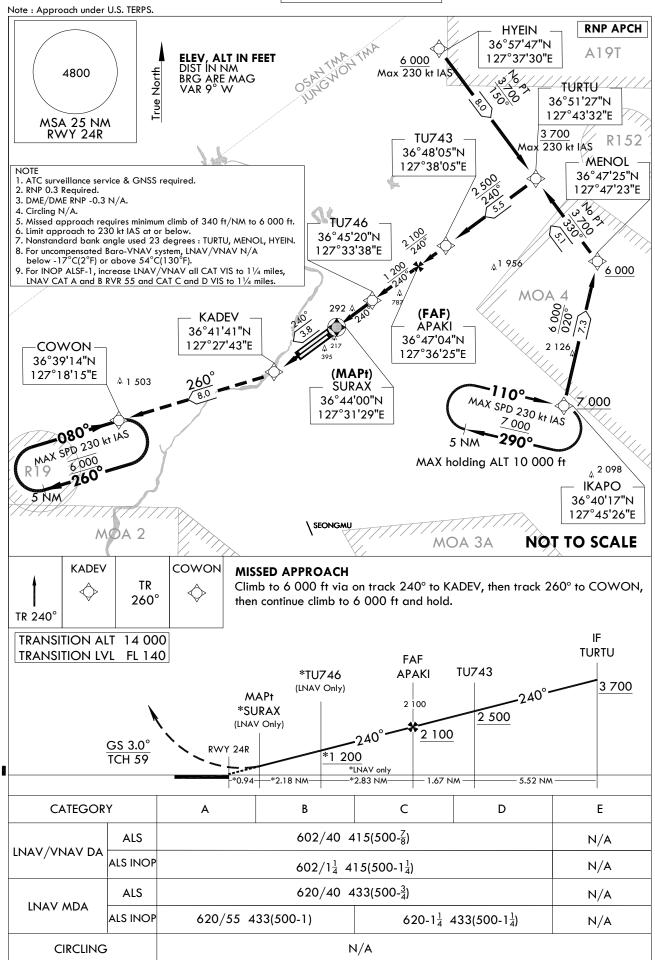
**LEFT** 



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24R - ELEV 187 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) RNP RWY 24R



### CHEONGJU/Cheongju INTL(RKTU) RNP RWY 24R

#### **AERONAUTICAL DATA TABULATION**

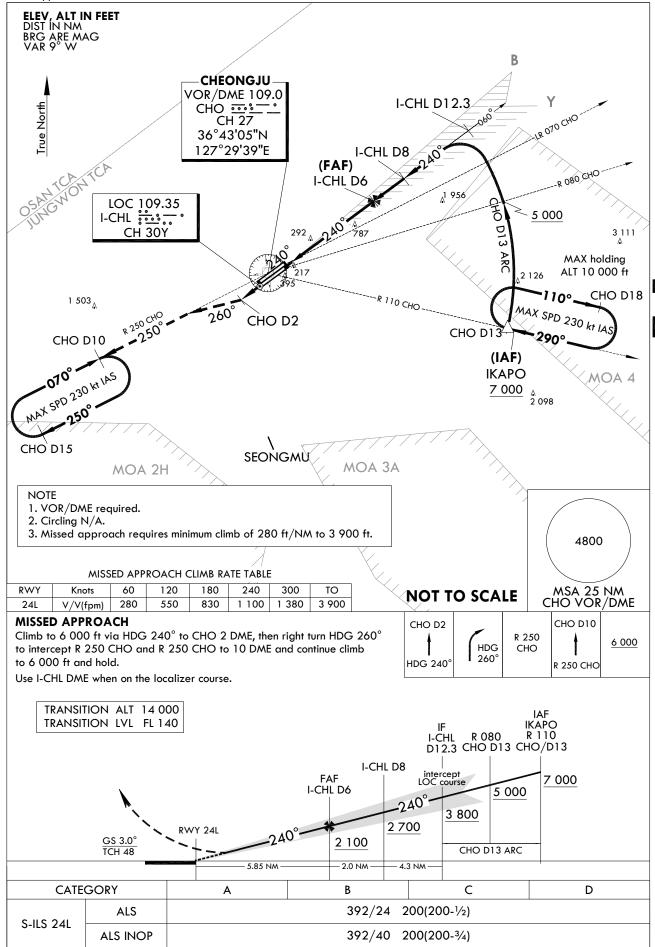
		Remarks	IAF	•	¥
		VPA/ Navigation TCH specification	RNAV 1	RNAV 1	RNAV 1
		VPA/ TCH			
Instrument Approach Procedure Coding Tables		Coordinates	36°40'16.6"N 127°45'26.2"E	36°47'25.1"N 127°47'22.5"E	36°51'27.0"N 127°43'32.3"E
rocedure		Speed (kt)	1		-230
proach P		Altitude (ft)	47 000	000 9+	+3 700 -230
ument Ap		Ck Distance Turn Altitude Speed (NM) direction (ft) (kt)	1	,	
Instr		Distance (NM)	ı	7.3	5.1
	Œ	Serial Path Waypoint Fly- Course/Track Number Descriptor Identifier over °M(°T)		. 020 (012.32)	TURTU - 330 (322.61)
	RTU(I	Fly- over			
	KAPO to TU	Waypoint Identifier	IKAPO	MENOL	TURTU
	RNP RWY 24R - via IKAPO to TURTU(IF)	Path Descriptor		¥	Ŧ
	RNP RWY	Serial Number	100	002	003

퓜	RNP RWY 24R - via HYEIN to TURTU(IF)	JRTU(									
Way I Ider	ypoint ntifier	Fly- over	Serial Path Waypoint Fly- Course/Track Jumber Descriptor Identifier over °M(°T)	se/Track Distance M(°T) (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
_	HYEIN		-	-	-	000 9+	-230	36°57'47.1"N 127°37'29.7"E		RNAV 1	IAF
	TURTU	,	150 (142.51)	8.0	-	+3 700	-230	36°51'27.0"N 127°43'32.3"E	•	RNAV 1	IF

Г										
	Remarks	╚		FAF	LNAV only	MAPf(LNAV only)	CG 340 ft/NM to 6 000 ft	•	•	•
	Navigation specification	RNAV 1	RNAV 1	RNP 0.3	RNP 0.3	RNP 0.3	RNAV 1	RNAV 1	-	
	VPA/ TCH	ı	1			1		ı		•
	Coordinates	36°51'27.0"N 127°43'32.3"E	36°48'05.3"N 127°38'04.9"E	36°47'03.7"N 127°36'25.0"E	36°45'20.2"N 127°33'37.6"E	36°44'00.5"N 127°31'28.6"E	36°41'40.5"N 127°27'42.6"E	36°39'13.6"N 127°18'14.5"E	36°40'16.6"N 127°45'26.2"E	36°39'13.6"N 127°18'14.5"E
-	Speed (kt)	-230	1					1		
	Altitude (ft)	+3 700	+2 500	+2 100	+1 200	+620		9 000	+7 000	000 9@
	Turn direction						,	-		
	rack Distance ) (NM)		5.5	1.7	2.8	2.2	3.8	8.0	5.0	5.0
	Course/Track °M(°T)	ı	- 240 (232.56)	240 (232.51)	240 (232.49)	Y 240 (232.46)	240 (232.44)	260 (252.25)	110 (102.15)	- 080 (072.25)
L WALL	Fly- over					>				
UKIU(IF) TO	Waypoint Identifier	TURTU	TU743	APAKI	TU746	SURAX	KADEV	NOMOO	IKAPO	NOMOO
KINF KW 1 24K - VIG TUKTU(IF) 10 MAHF	Serial Path Waypoint Fly-Course/Tr Number Descriptor Identifier over ^0M(°T)	Ħ	Ŧ	11	11	Ŧ	TF	TF	НМ	НМ
ו אי א רוא	Serial Number	100	002	003	004	900	900	200	800	600

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24L - ELEV 192 ft

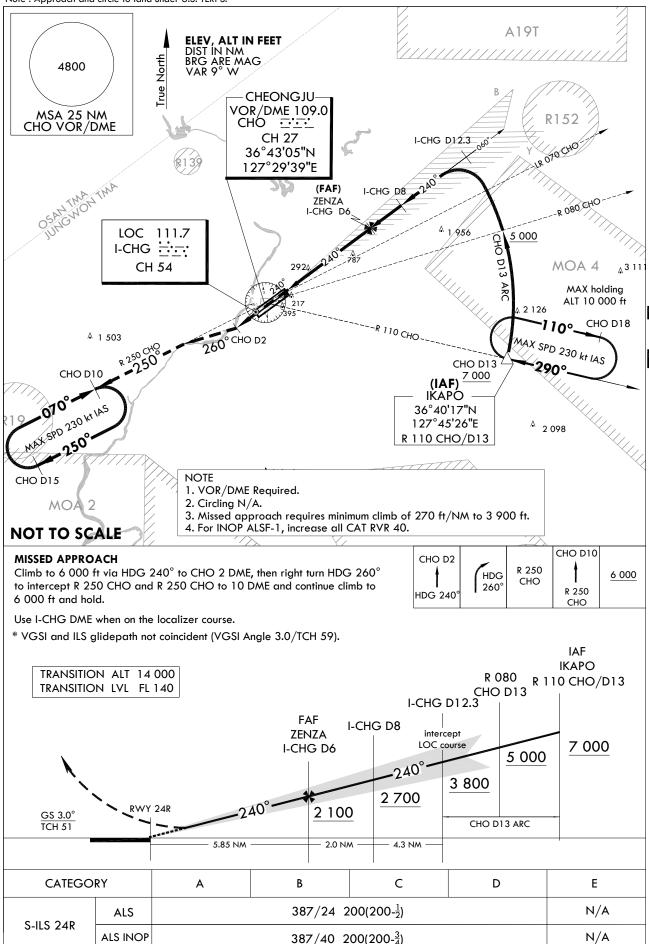
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) ILS RWY 24L



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24R - ELEV 187 ft

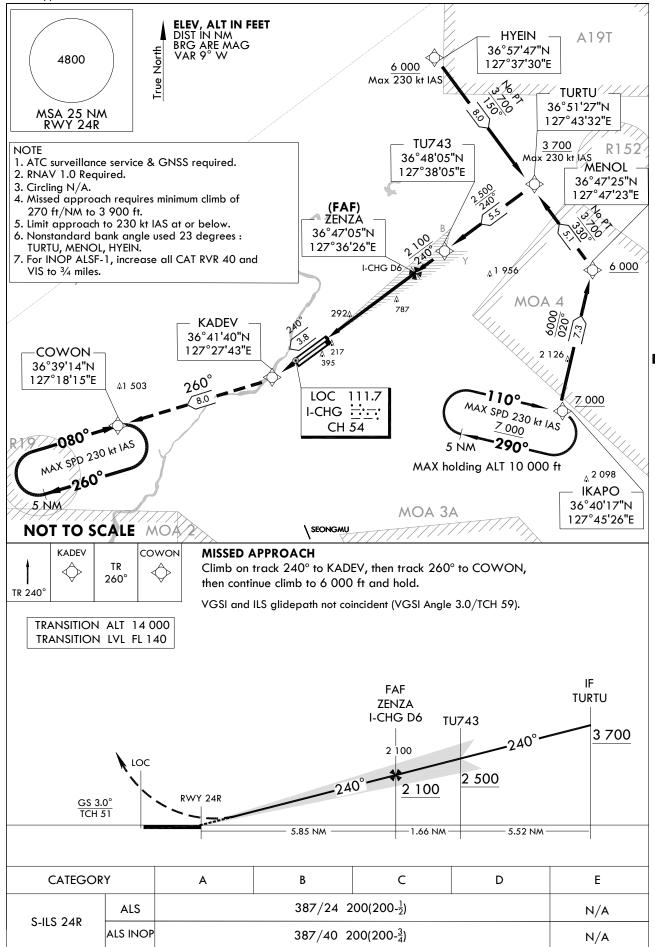
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) ILS Y RWY 24R



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24R - ELEV 187 ft

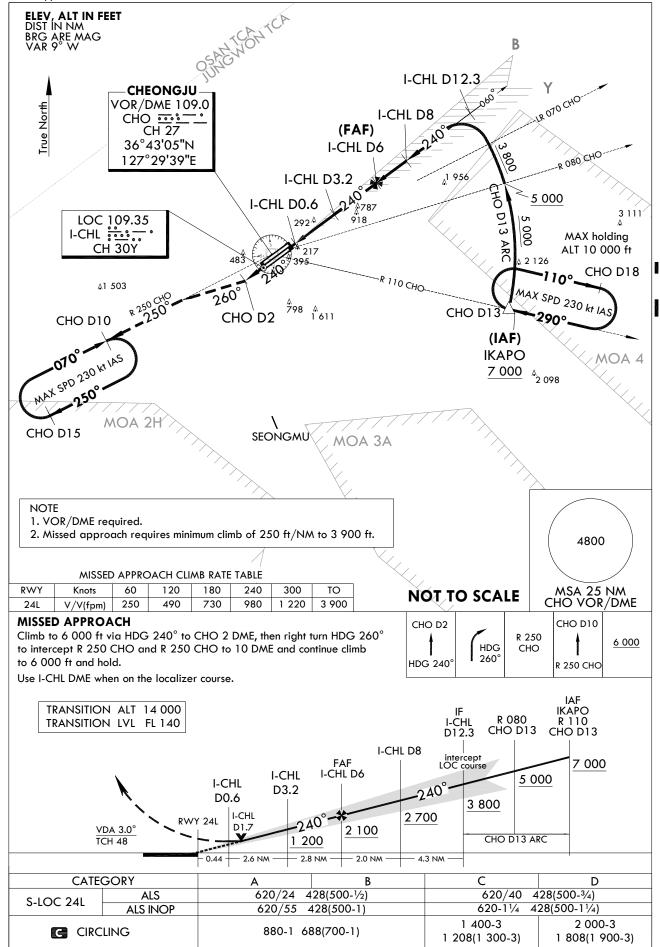
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) ILS Z RWY 24R



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24L - ELEV 192 ft

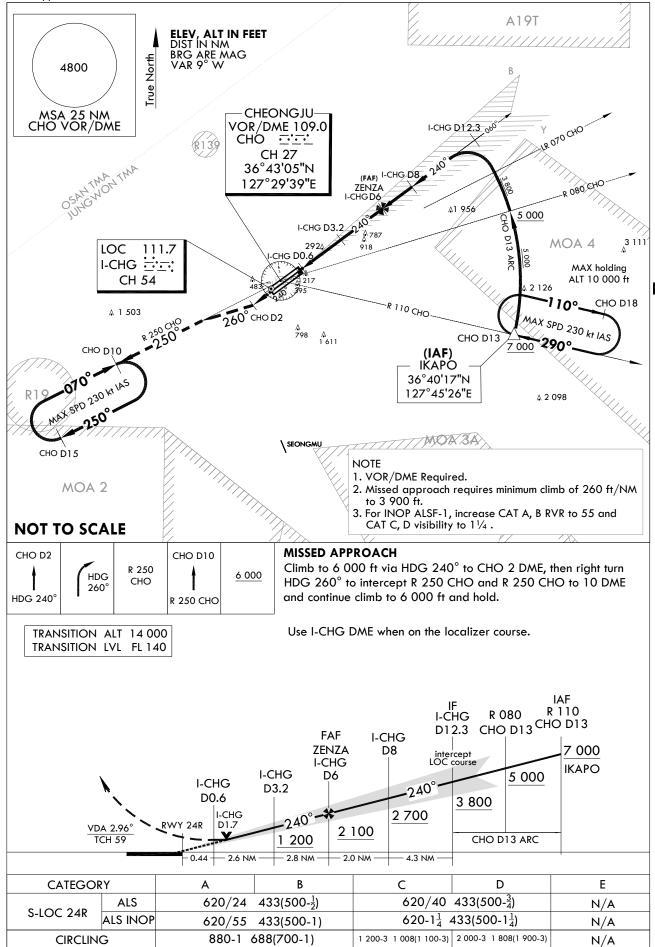
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) LOC RWY 24L



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24R - ELEV 187 ft

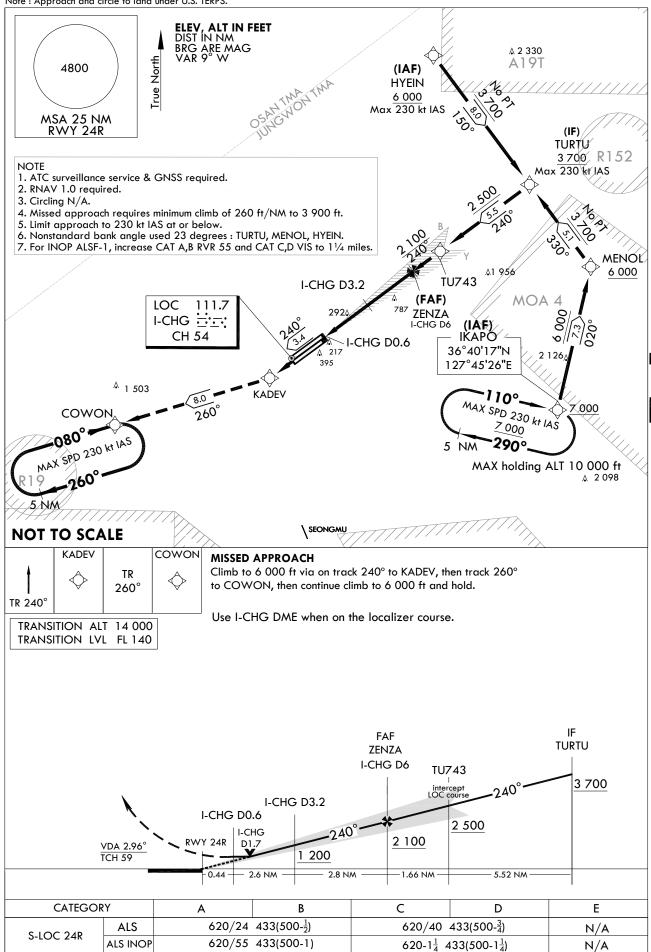
JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) LOC Y RWY 24R



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24R - ELEV 187 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL(RKTU) LOC Z RWY 24R



**LEFT** 

AERODROME ELEV 192 ft HEIGHTS RELATED TO THR RWY 24R-ELEV 186 ft

JUNGWON APP 134.0 265.75 CHEONGJU GCA 134.4 134.1 CHEONGJU TWR 118.7 126.2 249.6 CHEONGJU/Cheongju INTL VOR RWY 24R

Note: Approach and circle to land under U.S. TERPS. **ELEV, ALT IN FEET** DIST IN NM **BRG ARE MAG** VAR 9° W 2 330 RK D4 10 NM **RK R139** R 065 CHO. 3 000 AMSL 5 400 AMSL True GND **GND** CHO D13 OSPOT LR 074 CH 811 CHEONGJU — VOR/DME 109.0 CHO ::-: 36°43'05"N 127°29'39"E ARO 1 956 D13 , (FAF) CHO D3. CHO D7 844 오 오 MOA 4 752 • 9 000 AMSL 3 000 AGL (JAF) 250° IKAPO MAX ALT 10 000 MNM ALT 7 000 **RK R19** CHQ D13 3 400 AMSL CHO D10 MAX SPD 230 kt IAS R 110 CHO **GND** '290° CHO D9 MAX SPD 230 Kt IAS AX SPU LOU 6 000 MIN ALT 6 000 762 SEONGMU(RKTE) 850 EMERG SAFE ALT 100 NM 8400 4 000 AGL SFC 3700 CHO DIS 100 MOA 3A 7 000 AMSL 4600 MOA 2H MOA 2L 3 000 AGL FL 400 \ 9 000 AMSL 5 HM MSA 25 NM CHEONGJU VOR 3 000 AGL 10,000 AMS NOT TO SCALE IAF MISSED APPROACH TRANSITION ALT 14 000 IKAPO Climb on R 065 CHO to over CHO VOR, TRANSITION LVL FL 140 R 110 CHO/D13 then track outbound R 250 CHO to 10 DME. 7 000 Maintain 6 000 ft and hold. LR 074 (6814)R 065 VOR/DME CHO D FAF CHO D3.5 245 CHO D7 3 800 (3.5°) (3 614) VDP 2 500 (2 314) CHO D2.9 1 200 CHO D1.5 **TCH 57** (1014)CHO D13 ARC **ELEV 186** 5.5 NM 0.59 (THR RWY 24R) **CATEGORY** Α В C D 860/24  $860-1\frac{1}{2}$ 860-13 S-VOR 24R  $674 (700 - \frac{1}{2})$  $674 (700-1\frac{1}{2}) | 674 (700-1\frac{3}{4})$ Missed Approach Obstacle Climb Rate Table When ALS INOP, increase CAT A, B RVR to 50 and VIS to 1 mile, CAT C VIS to 2 miles, CAT D VIS to 2 1/4 miles. KNOTS 60 120 180 240 300 TO 860-1 860-2 1 200-3 Rate of **CIRCLING** 320 630 940 1 250 1 560 6 000 668 (700-1) 668 (700-2) 1 008 (1 100-3) descent (fpm)

**LEFT**