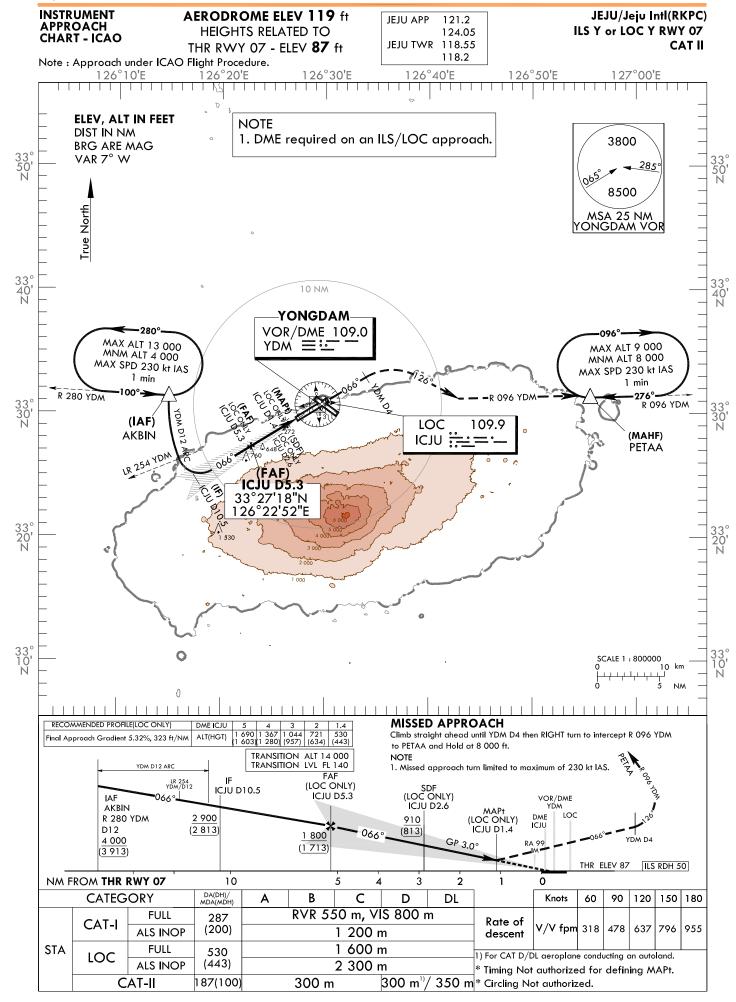


JEJU/Jeju Intl(RKPC) ILS Z or LOC Z RWY 07 CAT II

### **AERONAUTICAL DATA TABULATION**

ILS	S Z or LOC Z Approach to RWY 07 fron	n YUMIN(IAF)	
F	ix/point	Coord	inates
YUMIN(IAF)		33°27'25.7"N	126°13'15.5"E
LIMSO(IF)		33°25'03.0"N	126°18'31.0"E
D5.3 ICJU(FAF LOC only)	BRG 65.82°/5.34 NM ICJU	33°27'17.6"N	126°22'51.8"E
D2.6 ICJU(SDF LOC only)	BRG 65.82°/2.60 NM ICJU	33°28'43.8"N	126°25'39.3"E
D1.4 ICJU(MAPt LOC only)	BRG 65.82°/1.40 NM ICJU	33°29'21.6"N	126°26'52.7"E
THR RWY 07		33°29'59.57"N	126°28'06.50"E
DME ICJU		33°30'09.0"N	126°28'15.7"E
PC404		33°32'42.3"N	126°33'23.4"E
PETAA(MAHF)		33°31'18.0"N	126°55'34.0"E

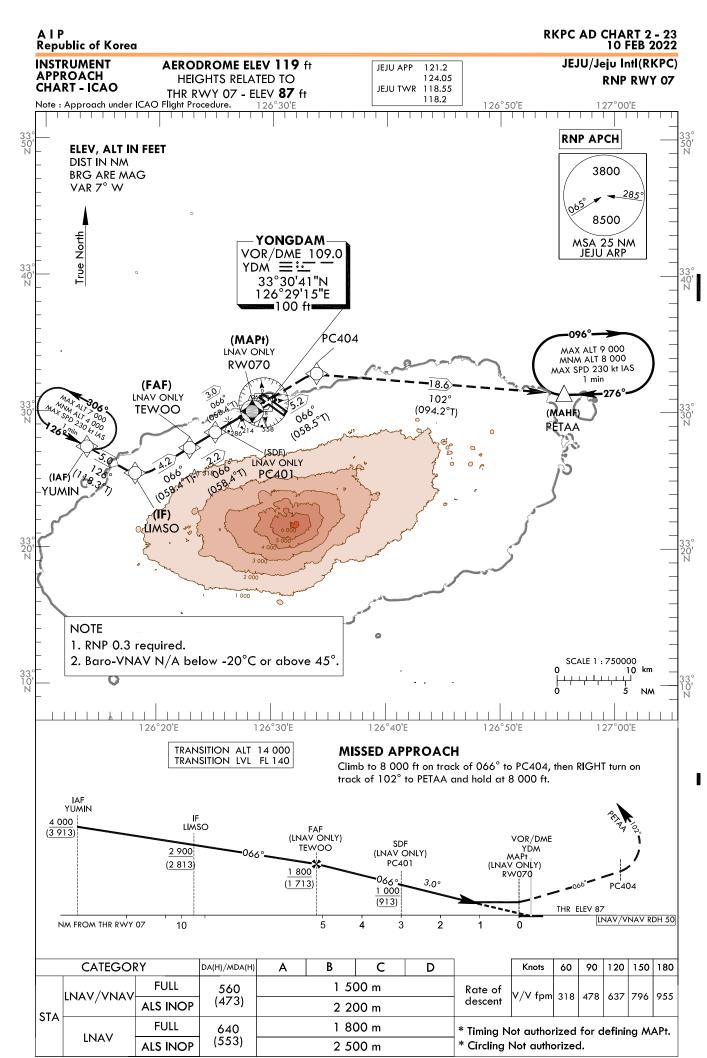
Change: Information of procedure name.



JEJU/Jeju Intl(RKPC) ILS Y or LOC Y RWY 07 CAT II

## **AERONAUTICAL DATA TABULATION**

ILS	Y or LOC Y Approach to RWY 07 from	AKBIN(IAF)	
F	ix/point	Coord	dinates
AKBIN(IAF)	- 12 DME ARC /12.00 NM YDM	33°31'21.5"N	126°14'55.3"E
D10.5 ICJU(IF)	- BRG 65.82°/10.50 NM ICJU	33°24'35.0"N	126°17'36.8"E
D5.3 ICJU(FAF LOC only)	- BRG 65.82°/5.34 NM ICJU	33°27'17.6"N	126°22'51.8"E
D2.6 ICJU(SDF LOC only)	- BRG 65.82°/2.60 NM ICJU	33°28'43.8"N	126°25'39.3"E
D1.4 ICJU(MAPt LOC only)	- BRG 65.82°/1.40 NM ICJU	33°29'21.6"N	126°26'52.7"E
THR RWY 07		33°29'59.57"N	126°28'06.50"E
DME ICJU		33°30'09.0"N	126°28'1 <i>5.7</i> "E
YDM VOR/DME		33°30'41.3"N	126°29'15.3"E
D4.0 YDM	- BRG 65.87°/4.00 NM YDM	33°32'42.4"N	126°33'23.4"E
PETAA	- BRG 95.70°/22.00 NM YDM	33°31'18.0"N	126°55'34.0"E



## JEJU/Jeju Intl(RKPC) RNP RWY 07

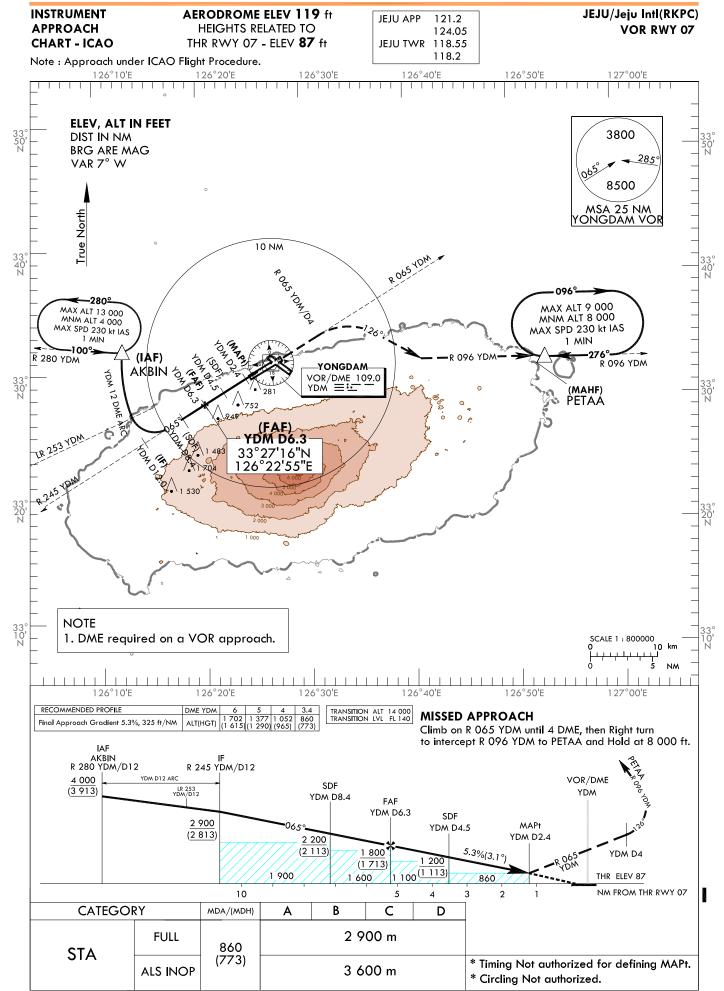
### **AERONAUTICAL DATA TABULATION**

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Remarks	IAF	느	FAF	SDF	MAPt		ı	1 min
Navigation specification	RNP APCH	RNP APCH	RNP APCH	RNP APCH	-3.00/50 RNP APCH	RNP APCH	RNP APCH	RNP APCH
VPA/ TCH	1		ı	1	-3.00/50	ı	ı	
Coordinates	33°27'25.7"N 126°13'15.5"E	33°25'03.0"N 126°18'31.0"E	33°27'15.3"N 126°22'47.5"E	33°28'24.5"N 126°25'01.8"E	33°29'59.6"N 126°28'06.5"E	33°32'42.3"N 126°33'23.4"E	33°31'18.0"N 126°55'34.0"E	33°31'18.0"N 126°55'34.0"E
Speed (kt)			ı	ı			ı	-230
Altitude (ft)	+4 000	+2 900	+1 800	+1 000	+640	•		000 6-
Turn direction	ı	ı	ı	ı	ı	ı	ı	~
Distance (NM)	ı	5.0	4.2	2.2	3.0	5.2	18.6	ı
Serial Path Waypoint Fly- Course/Track Distance Number Descriptor Identifier over $^{\circ}$ M( $^{\circ}$ T) (NM)	ı	126(118.3)	066(058.4)	066(058.4)	066(058.4)	066(058.5)	102(094.2)	276(268.2)
Fly- over				,	>		<b>\</b>	>
Waypoint Identifier	YUMIN	NWSO	TEWOO	PC401	RW070	PC404	PETAA	PETAA
Path Descriptor	±.	TI.	TF.	ΤF	TF	TF	TF	¥H
Serial Number	100	002	003	004	900	900	200	800

HOLDING PROCEDURE	RE											
Holding Identification	Path Descriptor	Path Waypoint escriptor Identifier	Fly- over	Course/Track Time °M(°T) (min)	Time (min)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
RNP RWY 07	¥	YUMIN	>	126(118.3)	1.0	1	-7 000 +4 000	-230	33°27'25.7"N 126°13'15.5"E	ı	RNAV 1	

RNP RWY 07



JEJU/Intl(RKPC) VOR RWY 07

# **AERONAUTICAL DATA TABULATION**

	VOR Approach to RWY 07 from AKBI	N(IAF)	
	Fix/point	Coord	linates
AKBIN(IAF)	- 12 DME ARC /12.00 NM YDM	33°31'21.5"N	126°14'55.3"E
D12.0 YDM(IF)	- BRG 64.55°/12.00 NM YDM	33°24'10.5"N	126°17'12.1"E
D8.4 YDM(SDF)	- BRG 64.58°/8.40 NM YDM	33°26'07.9"N	126°20'48.9"E
D6.3 YDM(FAF)	- BRG 64.60°/6.30 NM YDM	33°27'16.3"N	126°22'55.4"E
D4.5 YDM(SDF)	- BRG 64.62°/4.50 NM YDM	33°28'1 <i>4</i> .9"N	126°24'43.9"E
D2.4 YDM(MAPt)	- BRG 64.63°/2.40 NM YDM	33°29'23.3"N	126°26'50.6"E
THR RWY 07	Final approach descent angle 3.14°(FAF - SDF) / 3.02°(SDF - THR)	33°29'59.57"N	126°28'06.50"E
YDM VOR/DME		33°30'41.3"N	126°29'15.3"E
D4.0 YDM	- BRG 64.66°/4.00 NM YDM	33°32'51.3"N	126°33'16.9"E
PETAA	- BRG 95.70°/22.00 NM YDM	33°31'18.0"N	126°55'34.0"E

OFFICE OF CIVIL AVIATION AIP AMDT 6/22

JEJU/Jeju Intl(RKPC) **INSTRUMENT** AERODROME ELEV 119 ft JEJU APP 121.2 **APPROACH** ILS Z or LOC Z RWY 25 HEIGHTS RELATED TO 124.05 **CHART - ICAO** JEJU TWR 118.55 THR RWY 25 - ELEV 76 ft 118.2 Note: Approach under ICAO Flight Procedure. 126°30'E 126°00'E 126°10'E 126°20'E 126°40'E **ELEV, ALT IN FEET** 3800 DIST IN NM **BRG ARE MAG** VAR 7° W 8500 MSA 25 NM JEJU ARP True North (IAF) 10 NM DUKAL 33 40 N (IF) -YONGDAM TOKIN VOR/DME 109.0 YDM ≡ : NOTE 1. RNAV 1 operation. 2. GNSS required. 246° 3. ATS surveillance service required. 4. DME required on an ILS/LOC approach. (238.5) LOC 111.3 (FAF) ICHE #\*\*\* ICHE D5.3 33° 30' N 33° 30' N 33°33'36"N 126°35'09"E 263° (255.6°T) PC403 (MAHF) **LOTKA** NO CIRCLING 33° 10' N RECOMMENDED PROFILE(LOC ONLY) DME ICHE 1.0 MISSED APPROACH 1 691 1 368 1 045 400 ALT(HGT) Climb to 6 000 ft on tack of 246 $^{\circ}$  to PC403, then RIGHT Final Approach Gradient 5.32%, 323 ft/NM (1 615) (1 292) (969) (646) (324) turn on track of 263° to LOTKA and hold at 6 000 ft. TRANSITION ALT 14 000 TRANSITION LVL FL 140 IAF DUKAL IF TOKIN FAF (LOC ONLY) ICHE D5.3 4 000 (3 924) VOR/DME YDM MAPt 2 900 (LOC ONLY) ICHE D1.0 LOC (2824)PC403 1 800 (1 724) GP 3.0° ILS RDH 50 THR ELEV 76 2 3 10 NM FROM THR RWY 25 4 DA(DH)/ MDA(MDH **CATEGORY** В Knots C 60 90 120 150 180 Α D DL RVR 750 m, VIS 800 m **FULL** 276 Rate of CAT-1 V/V fpm 318 478 955 637 796 (200)ALS INOP 1 200 m **STA FULL** 1 300 m 450 \* Timing Not authorized for defining MAPt. LOC ALS INOP (374)1 700 m \* MDH for Circling realated to aerodrome 890 (771) 1 380 (1 261) 3 600 m 5 000 m 680 (561) Circling N/A ELEV 119 ft. 2 600 m

JEJU/Jeju Intl(RKPC) ILS Z or LOC Z RWY 25

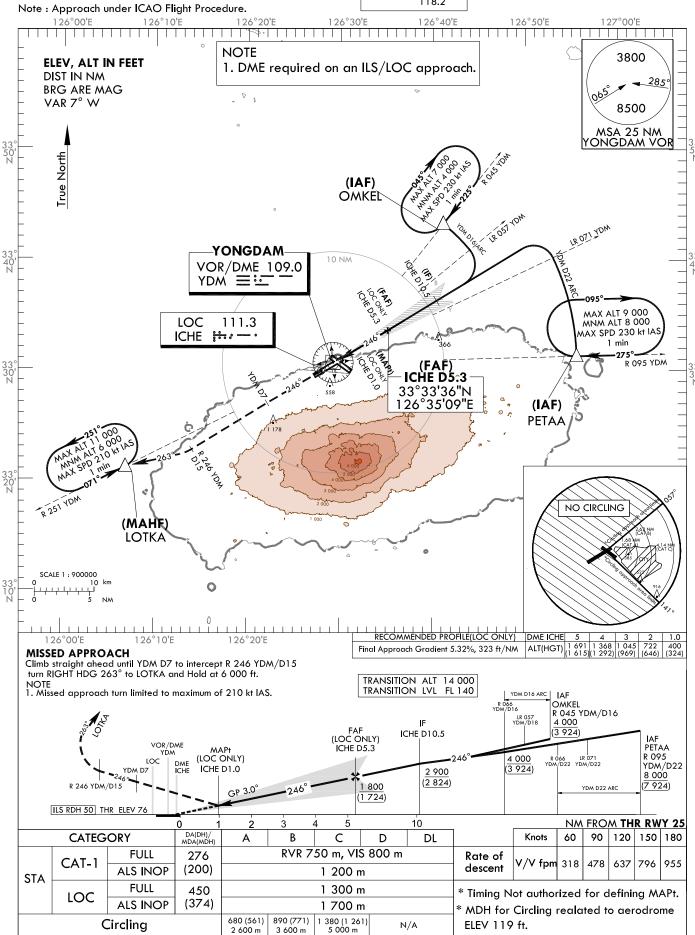
### **AERONAUTICAL DATA TABULATION**

	ILS Z or LOC Z Approach to RWY 25 from	1 DUKAL(IAF)	
	Fix/point	Coord	dinates
DUKAL(IAF)		33°38'58.6"N	126°45'38.8"E
TOKIN(IF)	BRG 246.03°/5.00 NM	33°36'21.9"N	126°40'32.2"E
D5.3 ICHE(FAF LOC only)	BRG 245.98°/5.34 NM ICHE	33°33'36.4"N	126°35'08.7"E
D1.0 ICHE(MAPt LOC only)	BRG 245.93°/1.00 NM ICHE	33°31'20.0"N	126°30'43.0"E
THR RWY 25		33°30'53.56"N	126°29'51.51 <b>"</b> E
DME ICHE		33°30'51.4"N	126°29'39.1"E
PC403		33°22'44.4"N	126°14'03.0"E
LOTKA		33°21'11.1"N	126°06'52.2 <b>"</b> E

Change: Information of procedure name.

INSTRUMENT APPROACH CHART - ICAO AERODROME ELEV 119 ft HEIGHTS RELATED TO THR RWY 25 - ELEV 76 ft

JEJU APP 121.2 124.05 JEJU TWR 118.55 118.2 JEJU/Jeju Intl(RKPC)
ILS Y or LOC Y RWY 25



## **AERONAUTICAL DATA TABULATION**

ILS Y or LO	C Y Approach to RWY 25 from OMKE	(IAF) or PETAA(IAF)	
F	ix/point	Coord	dinates
OMKEL(IAF)	- 16 DME ARC /16.00 NM YDM	33°43'16.2"N	126°41'08.0"E
PETAA(IAF)	- 22 DME ARC /22.00 NM YDM	33°31'18.0"N	126°55'34.0"E
D10.5 ICHE(IF)	- BRG 245.98°/10.50 NM ICHE	33°36'18.2"N	126°40'24.9"E
D5.3 ICHE(FAF LOC only)	- BRG 245.93°/5.34 NM ICHE	33°33'36.4"N	126°35'08.7"E
D1.0 ICHE(MAPt LOC only)	- BRG 245.93°/1.00 NM ICHE	33°31'20.0"N	126°30'43.0"E
THR RWY 25		33°30'53.56"N	126°29'51.51"E
DME ICHE		33°30'51.4"N	126°29'39.1"E
YDM VOR/DME		33°30'41.3"N	126°29'15.3"E
D7.0 YDM	- BRG 246.34°/7.00 NM YDM	33°26'59.7"N	126°22'08.6"E
D15.0 YDM	- BRG 245.59°/15.00 NM YDM	33°22'45.9"N	126°14'01.5"E
LOTKA	- BRG 262.70°/21.00 NM YDM	33°21'11.1"N	126°06'52.2"E

**INSTRUMENT** JEJU/Jeju Intl(RKPC) **AERODROME ELEV 119 ft** JEJU APP 121.2 124.05 **RNP RWY 25 APPROACH HEIGHTS RELATED TO** JEJU TWR 118.55 **CHART - ICAO** THR RWY 25 - ELEV 76 ft 118.2 Note: Approach under ICAO Flight Procedure. 126°20'E **ELEV, ALT IN FEET** 3800 RNP APCH DIST IN NM BRG ARE MAG VAR 7° W 8500 MSA 25 NM JEJU ARP True North YONGDAM (IF) VOR/DME 109.0 TOKIN YDM ≡ ! (FAF) 246 6 DUKAL 33°30'41"N 126°29'15"E LNAV ONLY (MAPt) **RENEK** ■100 ft= LNAV ONLY **RW 250** 33 30 N 33° 30' N 246° 263° PC40 33 20 N (255.6°T) (MAHF) 4 LOTKA NO CIRCLING 1. RNP 0.3 required 2. Baro-VNAV N/A below -20°C or above 45°C. 33 10 N SCALE 1:700000 0 10 km NM 126°00'E 126°10'E 126°30'E TRANSITION ALT 14 000 TRANSITION LVL FL 140 **MISSED APPROACH** Climb to 6 000 ft on track of 246 $^{\circ}$  to PC403, then RIGHT turn on track of  $263^{\circ}$  to LOTKA and hold at 6 000 ft. IAF DUKAL IF TOKIN 4 000 FAF (LNAV ONLY) (3924)VOR/DME YĎM RENEK 2 900 (2824)MAPt (LNAV ONLY) 3.0° 1 800 (1724)THR ELEV 7
[LNAV/VNAV RDH 50] NM FROM THR RWY 25 3 5 10 4 **CATEGORY** В C DA(H)/MDA(H) Α D Knots 90 120 150 180 60 FULL 2 100 m 620 Rate of LNAV/VNAV 319 478 637 797 956 (544)descent ALS INOP 2 500 m STA **FULL** 810 3 000 m \* Timing Not authorized for defining MAPt. LNAV ALS INOP (734)3 400 m  $^{st}$  MDH for Circling realated to aerodrome 890 (771) 1 380 (1 261) 680 (561) ELEV 119 ft. Circling

2 6<u>00 m</u>

5 000 m

3 600 m

#### **AERONAUTICAL DATA TABULATION**

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Remarks	IAF	뜨	FAF	MAPt	1	ı	1 min (Outbound timing)
Navigation specification	RNP APCH	RNP APCH	RNP APCH	-3.00/50 RNP APCH	RNP APCH	RNP APCH	RNP APCH
VPA/ TCH	,	ı	ı	-3.00/50	ı	ı	,
Coordinates	33°38'58.6"N 126°45'38.8"E	33°36'21.9"N 126°40'32.2"E	33°33'38.6"N 126°35'13.1"E	33°30'53.6"N 126°29'51.5"E	33°22'44.4"N 126°14'03.0"E	33°21'11.1"N 126°06'52.2"E	33°21'11.1"N 126°06'52.2"E
Speed (kt)			1	ı		-	-210
Altitude (ft)	+4 000	+2 900	+1 800	+810		ı	-11 000 +6 000
Turn direction	i	ı	ı	ı	ı	1	7
Distance (NM)	ı	5.0	5.2	5.3	15.5	6.2	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1	246(238.6)	246(238.6)	246(238.5)	246(238.5)	263(255.6)	071(063.2)
Fly- over			,	>	1	Y	>
Waypoint Identifier	DUKAL	TOKIN	RENEK	RW250	PC403	LOTKA	LOTKA Y
Path Descriptor	¥	¥	¥	¥	1	TF	¥
Serial Number	100	002	003	004	900	900	200

HOLDING PROCEDURE	₩.											
Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course/Track °M(°T)	TIME (min)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	Remarks
RNP RWY 25	ΨH	DUKAL	>	246(238.6)	1.0	æ	-7 000 +4 000	-230	33°38'58.6"N 126°45'38.8"E	•	RNAV 1	

RNP RWY 25

**INSTRUMENT AERODROME ELEV 119** ft JEJU/Jeju Intl(RKPC) JEJU APP 121.2 **APPROACH** HEIGHTS RELATED TO **VOR RWY 25** 124.05 **CHART - ICAO** THR RWY 25 - ELEV 76 ft JEJU TWR 118.55 118.2 Note: Approach under ICAO Flight Procedure. 126°40'E 126°10'E 126°20'E 126°30'E 126°50'E **ELEV, ALT IN FEET** NOTE 3800 DIST IN NM 1. DME required on a VOR approach. **BRG ARE MAG** VAR 7° W 8500 MSA 25 NM YONGDAM VOR 33° 50' N True North R 067 YOM (IAF) OMKEL LR 073 YOM 101101 YONGDAM-33° 40' N 10 NM **VOR/DME 109.0** YDM ≡: de 1 22 DINE ! **MAX ALT 9 000** MNM ALT 8 000 AX SPD 230 kt IAS 1 min (FAF) – YDM D5.7 33° 30' N 33° 30' N 33°33'36"N 126°35'07"E (IAF) **PETA** NO CIRCLING (MAHÉ) LOTKA 33° SCALE 1:800000 DME YDM RECOMMENDED PROFILE 2.2 126°00'E 924 1.573 1 248 ALT(HGT) MISSED APPROACH Final Approach Gradient 5.34%, 325 ft/NM (1 497) (1 172) (848) Climb on R 247 YDM until 15 DME, then turn Right HDG 260° to LOTKA and Hold at 6 000 ft. TRANSITION ALT 14 000 TRANSITION LVL FL 140 YDM D16 ARC IAF LOTKA R 067 YDM/D16 OMKEL R 046 YDM/D16 4 000 (3 924) LR 059 YDM/D18 VOR/DME R 067 YDM/D10.8 IAF PETAA YDM FAF MAPt R 096 YDM/D22 YDM D5.7 4 000 (3 924) R 067 LR 073 YDM/D22 YDM/D22 YDM D1.5 2 900 8 000 YDM D15 5.3%(3.1° (2824)YOM (<u>7 924</u>) 1 800 (1 724) THR ELEV 76 1 100 5 10 NM FROM THR RWY 25 **CATEGORY** MDA(MDH) Α В C D **FULL** 2 000 m 610 **STA** (534)**ALS INOP** 2 400 m \* Timing Not authorized for defining MAPt. \* MDH for Circling realated to aerodrome 890 (771) 1 380 (1 261) 680 (561) Circling N/A ELEV 119 ft.

JEJU/Intl(RKPC) VOR RWY 25

## **AERONAUTICAL DATA TABULATION**

	VOR Approach to RWY 25 from OMKEL(IAF)	or PETAA(IAF)	
	Fix/point	Coord	dinates
OMKEL(IAF)	- 16 DME ARC/16.00 NM YDM	33°43'16.2"N	126°41'08.0"E
PETAA(IAF)	- 22 DME ARC/22.00 NM YDM	33°31'18.0"N	126°55'34.0"E
D10.8 YDM(IF)	- BRG 246.76°/10.80 NM YDM	33°36'12.8"N	126°40'22.1"E
D5.7 YDM(FAF)	- BRG 246.76°/5.70 NM YDM	33°33'36.4"N	126°35'07.1"E
D1.5 YDM(MAPt)	- BRG 246.71°/1.50 NM YDM	33°31'27.2"N	126°30'47.4"E
THR RWY 25	Final approach descent angle 3.06°	33°30'53.56"N	126°29'51.51"E
YDM VOR/DME		33°30'41.3"N	126°29'15.3"E
D15.0 YDM	- BRG 246.67°/15.00 NM YDM	33°22'59.4"N	126°13'51.7"E
LOTKA	- BRG 260.35°/21.00 NM YDM	33°21'11.1"N	126°06'52.2"E

Change: Information of instrument approach procedure for RWY 25.