A I P Republic of Korea RKPD AD CHART 2-4 21 SEP 2023 JEJU/Jeongseok(RKPD) STANDARD DEPARTURE CHART TRANSITION ALT 14 000 JEJU DEP 119.225 **RWY 01** JEONGSEOK TWR 124.35 TRANSITION LVL FL 140 **INSTRUMENT (SID) - ICAO RNAV CJU 1N** 126°40**'**E **ELEV, ALT IN FEET** DIST IN NM NOTE LOSNI RNAV 1 operation.
 GNSS required.
 ATS surveillance service required. **BRG ARE MAG** VAR 7° W Sort True | 33° 30' N 33° 30' N JEJU 1 706 **VORTAC 116.1** PD802 CJU ::-: 33°23'04.6"N 126°37'26.8"E 1 401 PD801 Y677 -2 800 ft-**MOA 39** 5 000 AMSL 62% 9 000 067 **JEDONG** VOR/DME 117.9 JDG <u>≔ : .</u> . 189 PD803 7 000 3/00 (30_{8.9°}) 33°23'31.8"N 126°42'52.1"E P.J 240° 33° 20' 33' 20 1 200 ft N CATA 3 PD804 7 000 AMSL SFC Q SCALE 1: 250000 3900 0 10 km 8500 5 NM MSA 25 NM JEONGSEOK ARP 126°40'E 126°50'E GENERAL INFORMATION 1. CJU 1N: 5.8% climb gradient required to 9 000 ft for ATC purpose and avoiding OBST. 2. If unable to comply with flight restrictions or RNAV 1, advise ATC well before departure for alternatives.

- 3. Departure turn limited to 210 kt IAS maximum until PD804.
- 4. Within JEJU TMA, maximum 250 kt IAS below 10 000 ft.

RNAV JEJU ONE NOVEMBER DEPARTURE : PD801 - PD802 - PD803 - PD804 - CJU

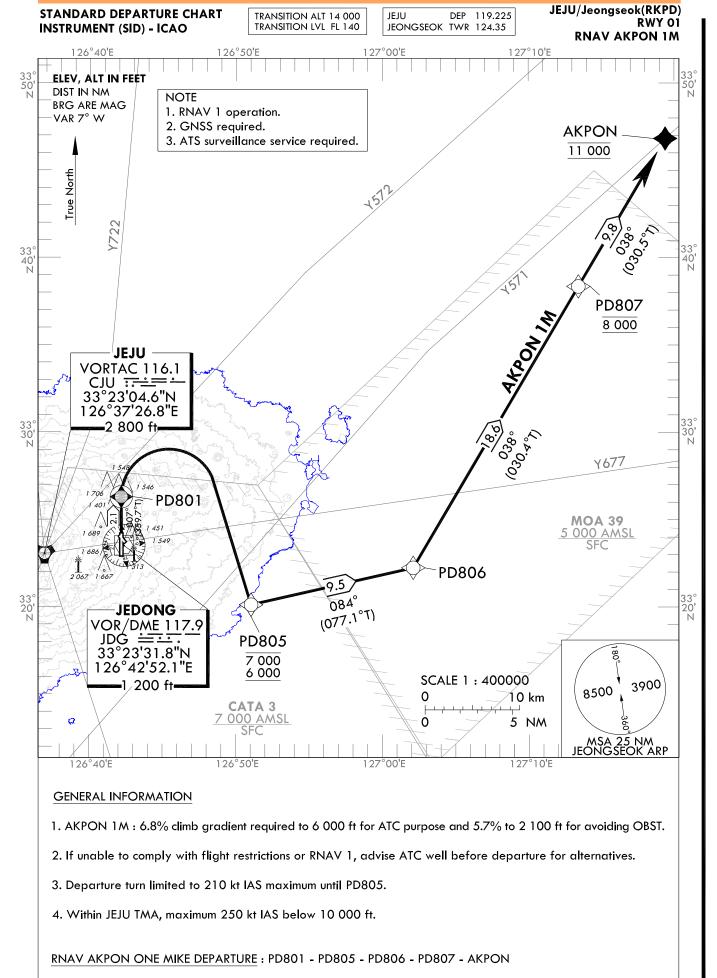
JEJU/Jeongseok(RKPD) RWY 01 RNAV CJU 1N

AERONAUTICAL DATA TABULATION

Standard Instrument Departure Procedure Coding Tables

RNAV CJU 1N	Z											
Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Course/Track °M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ RDH	Navigation specification	Remarks
100	GF	PD801	Y	007(359.7)	2.1	1	1	-210	-210 33°26'19.3"N 126°42'40.6"E	-	RNAV 1	-
000	DF	PD802	ı	-	=	R	1	-210	-210 33°24'59.1"N 126°50'17.5"E	-	RNAV 1	-
800	TF	PD803	ı	162(154.4)	5.1	ı	@7 000	-210	-210 33°20'24.7"N 126°52'54.0"E	-	RNAV 1	-
004	Ŧ	PD804	ı	240(232.5)	6.2	ı	1	-210	33°16'36.5"N 126°47'00.5"E	ı	RNAV 1	1
500	Ŧ	CJU	ı	316(308.9)	10.3	i	000 6@	ı	33°23'04.6"N 126°37'26.8"E	ı	RNAV 1	1

Change : Amended phrases(PD805 \rightarrow CJU, VPA/TCH \rightarrow VPA/RDH).



JEJU/Jeongseok(RKPD) RWY 01 RNAV AKPON 1M

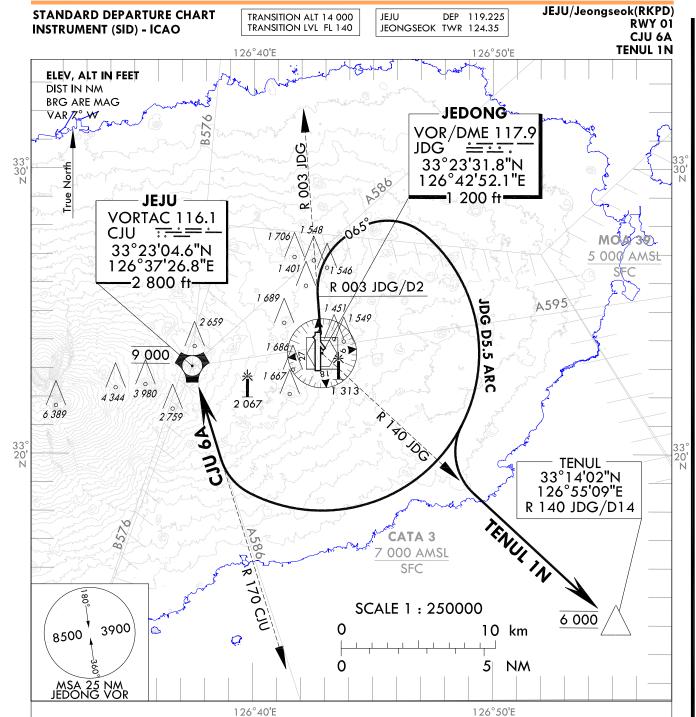
AERONAUTICAL DATA TABULATION

Standard Instrument Departure Procedure Coding Tables

Remarks	1	1	1	ı	1
Navigation specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1
VPA/ RDH	1		-	ı	
Coordinates	-210 33°26'19.3"N 126°42'40.6"E	-210 33°20'09.1"N 126°51'32.7"E	33°22'16.2"N 127°02'36.3"E	33°38'22.3"N 127°13'54.7"E	33°46'49.6"N 127°19'53.0"E
Speed (kt)	-210	-210	-	ı	ı
Altitude (ft)	1	-7 000 +6 000	1	000 8@	@11 000
Turn direction		R	-		ı
Distance (NM)	2.1	ı	6.5	18.6	8.6
Course/Track °M(°T)	007(359.7)	ı	084(077.1)	038(030.4)	038(030.5)
Fly- over	\	1	•	ı	ı
Waypoint Identifier	PD801	PD805	PD806	PD807	AKPON
Path Descriptor	P.	DF	TF	Ŧ	Ŧ
Serial Number	100	002	003	004	900

Change : Establishment of standard instrument departure procedure for RWY 01(RNAV AKPON 1M).

RNAV AKPON 1M



JEJU SIX ALPHA DEPARTURE

TAKE OFF RWY 01 : Climb on R 003 JDG until D2, then turn right HDG 065° and proceed via JDG D5.5 Arc to intercept R 170 CJU, then proceed to CJU at 9 000 ft.

Then as directed by ATC. Maintain 9 000 ft until instructed by ATC.

- st Minimum climb gradient 6.3% to 9 000 ft for ATC purpose and 5.4% to 2 100 ft for avoiding OBST.
- * Departure turn limited to maximum of 210 kt IAS.

TENUL ONE NOVEMBER DEPARTURE

TAKE OFF RWY 01 : Climb on R 003 JDG until D2, then turn right HDG 065° and proceed via JDG D5.5 Arc to intercept R 140 JDG, then proceed to TENUL at 6 000 ft.

Then as directed by ATC. Maintain 6 000 ft until instructed by ATC.

- st Minimum climb gradient 6.3% to 6 000 ft for ATC purpose and 5.4% to 2 100 ft for avoiding OBST.
- * Departure turn limited to maximum of 210 kt IAS.

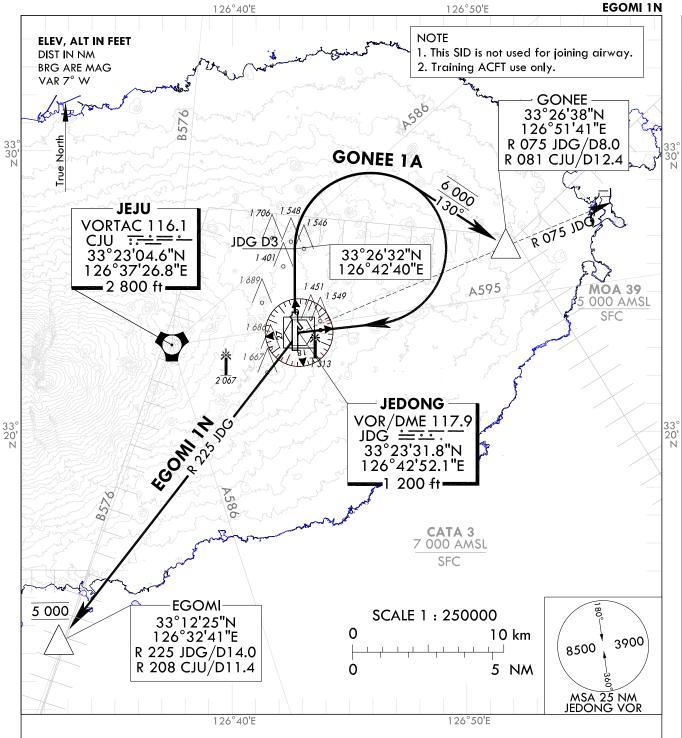
Change: Establishment of standard instrument departure procedures for RWY 01(CJU 6A, TENUL 1N).

LEFT

STANDARD DEPARTURE CHART INSTRUMENT (SID) - ICAO

TRANSITION ALT 14 000 TRANSITION LVL FL 140

JEJU DEP 119.225 JEONGSEOK TWR 124.35 JEJU/Jeongseok(RKPD) RWY 01 GONEE 1A



GONEE ONE ALPHA DEPARTURE

Direct R 004 JDG / D3, turn right HDG 130° to intercept R 075 JDG, proceed to GONEE at 6 000 ft, then as directed by ATC. Maintain 6 000 ft until instructed by ATC.

- * Minimum 7.2% CG is required until 6 000 ft for ATC purpose and 5.5% CG is required until 2 100 ft for OBST avoidance.
- st Departure turn limited to 210 kt IAS maximum.

EGOMI ONE NOVEMBER DEPARTURE

Direct R 004 JDG / D3, turn right direct to JDG, then proceed on R 225 JDG to EGOMI at 5 000 ft, then as directed by ATC. Maintain 5 000 ft until instructed by ATC.

- * Minimum 5.4% CG is required until 5 000 ft for ATC purpose and OBST avoidance.
- * Departure turn limited to 210 kt IAS maximum.

Change: Information of standard instrument departure procedures for RWY 01(GONEE 1A, EGOMI 1N).

LEFT

- 3. Departure turn limited to 210 kt IAS maximum until PD814.
- 4. Within JEJU TMA, maximum 250 kt IAS below 10 000 ft.

RNAV JEJU ONE SIERRA DEPARTURE: PD811 - PD812 - PD813 - PD814 - CJU

JEJU/Jeongseok(RKPD) RWY 19 RNAV CJU 1S

AERONAUTICAL DATA TABULATION

Standard Instrument Departure Procedure Coding Tables

Remarks	-	1	,	-	•
Navigation specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1
VPA/ RDH	-	1	1	1	i
Coordinates	-210 33°14'36.2"N 126°42'44.6"E	-210 33°12'05.0"N 126°36'17.4"E	-210 33°15'04.4"N 126°31'12.8"E	-210 33°20'15.8"N 126°31'45.3"E	33°23'04.6"N 126°37'26.8"E
Speed (kt)	-210	-210	-210	-210	ı
Altitude (ft)	•		•	-	000 6@
Turn direction	-	-	-	-	-
Distance (NM)	8.4	0.9	5.2	5.2	5.5
Course/Track °M(°T)	187(179.7)	253(245.1)	312(305.0)	012(005.0)	067(059.5)
Fly- over	1	ı	ı	ı	1
Waypoint Identifier	PD811	PD812	PD813	PD814	CJU
Path Descriptor	CF	¥	¥	1	TF
Serial Number	100	002	003	004	900

Change : Page control.

RNAV CJU 1S

JEJU/Jeongseok(RKPD) STANDARD DEPARTURE CHART TRANSITION ALT 14 000 JEJU DEP 119.225 **RWY 19** TRANSITION LVL FL 140 JEONGSEOK TWR 124.35 **INSTRUMENT (SID) - ICAO RNAV AKPON 1S** 33° 50 NOTE **ELEV, ALT IN FEET** DIST IN NM 1. RNAV 1 operation. **AKPON** BRG ARE MAG 2. GNSS required. VAR 7° W 3. ATS surveillance service required. 11 000 True North Y722 1030.50 33° 40' N 33° PD807 8 000 JEJU **VORTAC 116.1** 33°23'04.6"N **JEDONG** 126°37'26.8"E VOR/DME 117.9 JDG ≐==: (%) 1030.4.8) 33° 30' N 2 800 ft 33° 30' N ્રેજે ભુદ્ર 33°23'31.8"N 126°42'52.1"E 1 200 ft Y677 **MOA 39** 5 000 AMSL SFC PD806 9.5 084° 33° (077.1°T) PD808 PD805 7 000 6 000 CATA 3 SCALE 1:400000 3900 8500 7 000 AMSL 10 km **SFC** 5 NM 127°10'E GENERAL INFORMATION 1. AKPON 1S: 7.1% climb gradient required to 6 000 ft for ATC purpose. 2. If unable to comply with flight restrictions or RNAV 1, advise ATC well before departure for alternatives. 3. Departure turn limited to 210 kt IAS maximum until PD805. 4. Within JEJU TMA, maximum 250 kt IAS below 10 000 ft. RNAV AKPON ONE SIERRA DEPARTURE: PD808 - PD805 - PD806 - PD807 - AKPON

JEJU/Jeongseok(RKPD) RWY 19 RNAV AKPON 15

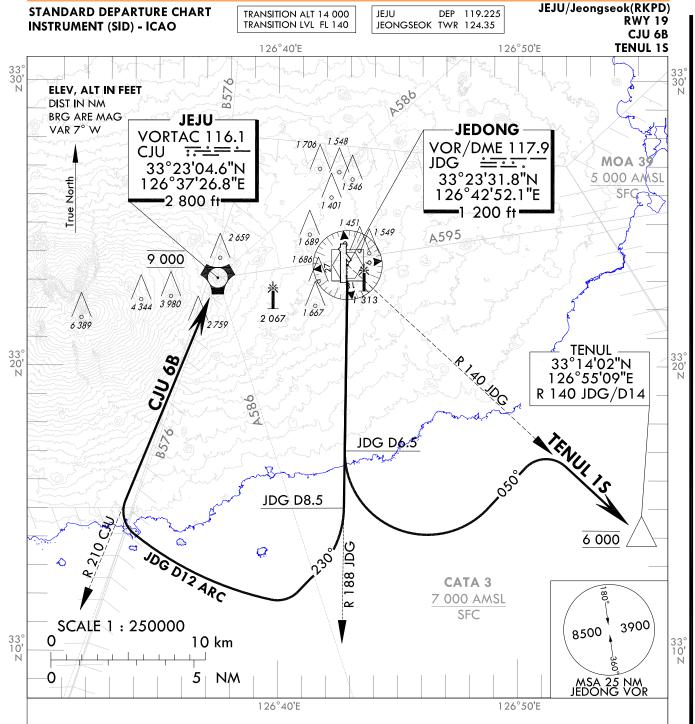
AERONAUTICAL DATA TABULATION

Standard Instrument Departure Procedure Coding Tables

ı,					
Remarks	,	1	ı	•	•
Navigation specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1	RNAV 1
VPA/ RDH	ı	ı	ı		
Coordinates	-210 33°18'57.9"N 126°42'43.1"E	-210 33°20'09.1"N 126°51'32.7"E	33°22'16.2"N 127°02'36.3"E	33°38'22.3"N 127°13'54.7"E	33°46'49.6"N 127°19'53.0"E
Speed (kt)	-210	-210	ı	-	=
Altitude (ft)	ı	- 7 000 + 6 000	ı	000 8@	000 11@
Turn direction		l	ı	1	=
Distance (NM)	4.0	•	9.5	18.6	8.6
Course/Track °M(°T)	187(179.7)		084(077.1)	038(030.4)	038(030.5)
Fly- over	>	ı	ı	ı	-
Waypoint Identifier	PD808	PD805	PD806	PD807	AKPON
Path Descriptor	ñ	DF	Ħ	Ŧ	TF.
Serial Number	100	002	003	004	900

Change: Page control.

RNAV AKPON 1S



JEJU SIX BRAVO DEPARTURE

TAKE OFF RWY 19: Climb on R 188 JDG until D8.5, then turn right HDG 230° and proceed via JDG D12 arc to intercept R 210 CJU, then proceed to CJU at 9 000 ft.

Then as directed by ATC. Maintain 9 000 ft until instructed by ATC.

- st Minimum climb gradient 6.3% to 9 000 ft for ATC purpose and 4.2% to 4 800 ft for avoiding OBST.
- * Departure turn limited to maximum of 210 kt IAS.

TENUL ONE SIERRA DEPARTURE

TAKE OFF RWY 19: Climb on R 188 JDG until D6.5, then turn left HDG 050° to intercept R 140 JDG, then proceed to TENUL at 6 000 ft. Then as directed by ATC.

Maintain 6 000 ft until instructed by ATC.

- * Minimum climb gradient 6.3% to 6 000 ft for ATC purpose.
- st Departure turn limited to maximum of 210 kt IAS.

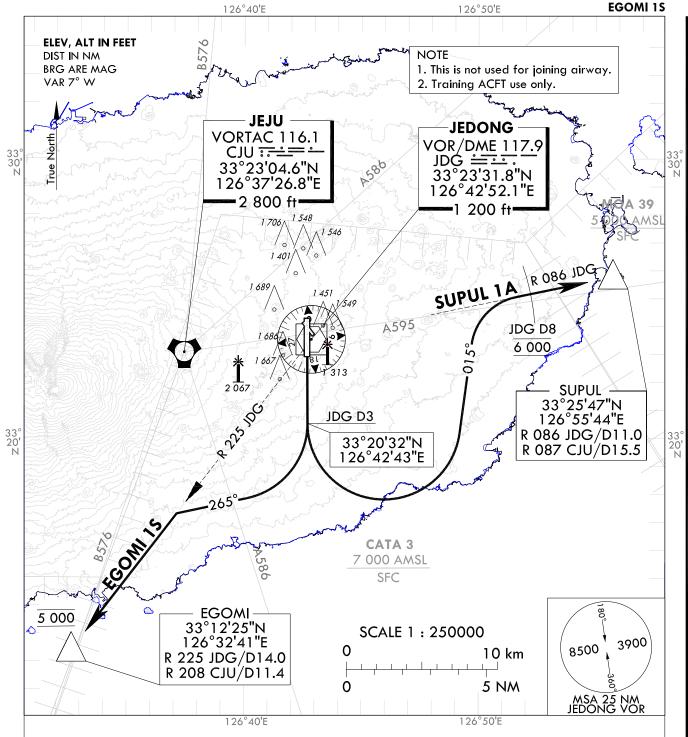
Change: Establishment of standard instrument departure procedures for RWY 19(CJU 6B, TENUL 1S).

LEFT

STANDARD DEPARTURE CHART INSTRUMENT (SID) - ICAO

TRANSITION ALT 14 000 TRANSITION LVL FL 140

JEJU DEP 119.225 JEONGSEOK TWR 124.35 JEJU/Jeongseok(RKPD) RWY 19 SUPUL 1A EGOMI 1S



SUPUL ONE ALPHA DEPARTURE

Direct R 190 JDG / D3, turn leftt HGD 015 $^{\circ}$ to intercept R 086 JDG, proceed to SUPUL at 6 000 ft, then as directed by ATC. Reach at 6 000 ft until passing JDG D8. Maintain 6 000 ft until instructed by ATC.

 * Minimum 6.3% CG is required until 6 000 ft for ATC purpose and OBST avoidance.

* Departure turn limited to 210 kt IAS maximum.

EGOMI ONE SIERRA DEPARTURE

Direct R 190 JDG / D3, turn leftt HGD 265° to intercept R 225 JDG, proceed to EGOMI at 5 000 ft, then as directed by ATC. Maintain 5 000 ft until instructed by ATC.

* Minimum 4.5% CG is required until 5 000 ft for ATC purpose and OBST avoidance.

* Departure turn limited to 210 kt IAS maximum.

LEFT