

ULSAN/Ulsan(RKPU) RWY 18

### I RNAV KPO 1M, RNAV APARU 1M

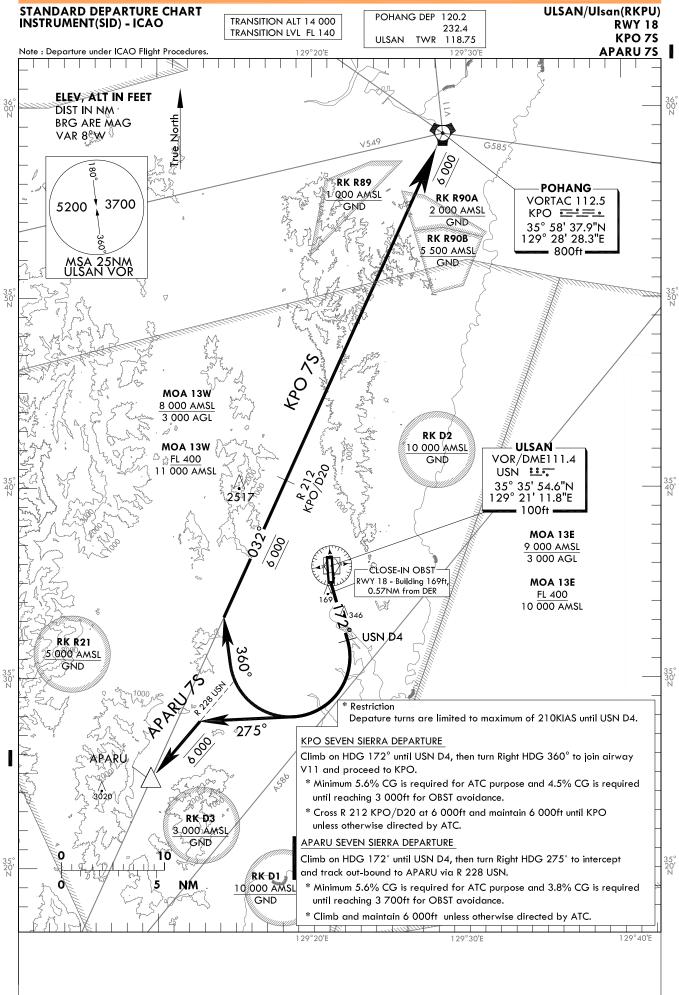
#### **AERONAUTICAL DATA TABULATION**

Tables
Coding
Procedure
Departure
Instrument
Standard

	Remarks	1	ı	1	ı
	VPA/ Navigation RDH specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1
	VPA/ RDH	•	ı	ı	ı
	Coordinates	353159.3N 1292212.1E	353651.2N 1291616.8E	354128.6N 1291851.5E	355837.9N 1292828.3E
	Speed (kt)	-250	-250		
	Altitude (ft)	-4 000	1	@\$ 000	000 9@
	Turn direction	=	В	-	-
	Distance (NM)	3.1	=	5.1	18.8
	$ \begin{array}{c cccc} Course/Track & Distance & Turn & Altitude & Speed \\ & \circ M(^{\sigma}T) & (NM) & direction & (ft) & (kt) \end{array} $	172(164.0) 3.1	i	032(024.5)	032(024.5) 18.8
	. Fly- over	Υ		ı	
	Waypoint Fly- Identifier over	PU851	PU852	PU853	KPO
141	Path Descriptor	P	ЭG	ΤF	Ŧ
	Serial Number	100	000	003	004

Path Descriptor	Serial Path Waypoint Fly- Cour. Number Descriptor Identifier over	Fly- over	Course/Track Distance °M(°T) (NM)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ RDH	VPA/ Navigation RDH specification	Remarks
	PU851	>	172(164.0)	3.1	1	-4 000	-250	353159.3N 1292212.1E	ī	RNAV 1	
	APARU	ı	,	1	œ	000 9-	ı	352442.1N 1290932.1E	ı	RNAV 1	ı

Change : Procedure name, fix name(NAMDO  $\rightarrow$  APARU).



# **INTENTIONALLY**

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RNAV APARU ONE ROMEO DEPARTURE: PU801 - PU802

and 250KIAS at PU802.

129°20'E

\* Departure turns are limited to maximum of 200KIAS until PU801

129°30'E

Change : Procedure name, fix name(NAMDO  $\rightarrow$  APARU).

0,000

RK D3

3 000 AMSL

GND

- PU803 - APARU

#### ULSAN/Ulsan(RKPU) **RWY 36** RNAV KPO 1R, RNAV APARU 1R

### **AERONAUTICAL DATA TABULATION**

Standard Instrument Departure Procedure Coding Tables

	Remarks	1	i	1
	Navigation specification	RNAV 1	RNAV 1	RNAV 1
	VPA/ RDH	-		-
	Coordinates	353808.8N 1292053.5E	354948.4N 1291508.6E	355837.9N 1292828.3E
	Speed (kt)	-200	-215	-215
	Altitude (ft)	î	-6 000	000 9@
	Turn direction	-	1	-
	Distance (NM)	2.0	12.5	14.0
	Course/Track Distance °M(°T) (NM)	004(356.1)	349(340.6)	058(050.8)
	Fly- over	<b>\</b>	>	1
	Waypoint Identifier	PU801	PU802	KPO
۷.	Path Descript	Ð	4D	TF
NAV NEO IR	Serial Number	100	002	600

Coordinates	353808.8N 1292053.5E - RNAV 1	354948.4N 1291508.6E RNAV 1	354245.9N 1291934.7E RNAV 1	352442.1N 1290932.1E - RNAV 1
Speed (kt)	-200	-250 3:	ř	·
Altitude S	ı	000 9-	000 9-	000 9@
Turn direction			~	
e/Track Distance (°T)	2.0	12.5		19.8
Course/Track °M(°T)	004(356.1)	349(340.6)	ı	212(204.5) 19.8
Fly- over	>	<b>\</b>		
Waypoint Identifier	PU801	PU802	PU803	APARU
Serial Path Waypoint Hy- Course/T Number Descriptor Identifier over °M(°T	Ъ	GF	占	۲
Serial Number	100	002	003	004

Change : Procedure name, fix name(NAMDO  $\rightarrow$  APARU).

\* Cross R 212 KPO/D20 at 6 000ft and maintain 6 000ft unless otherwise directed by ATC.

129°20'E

129°30'E

3 000 AMSL

GND

129°40'E

# **INTENTIONALLY**

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