

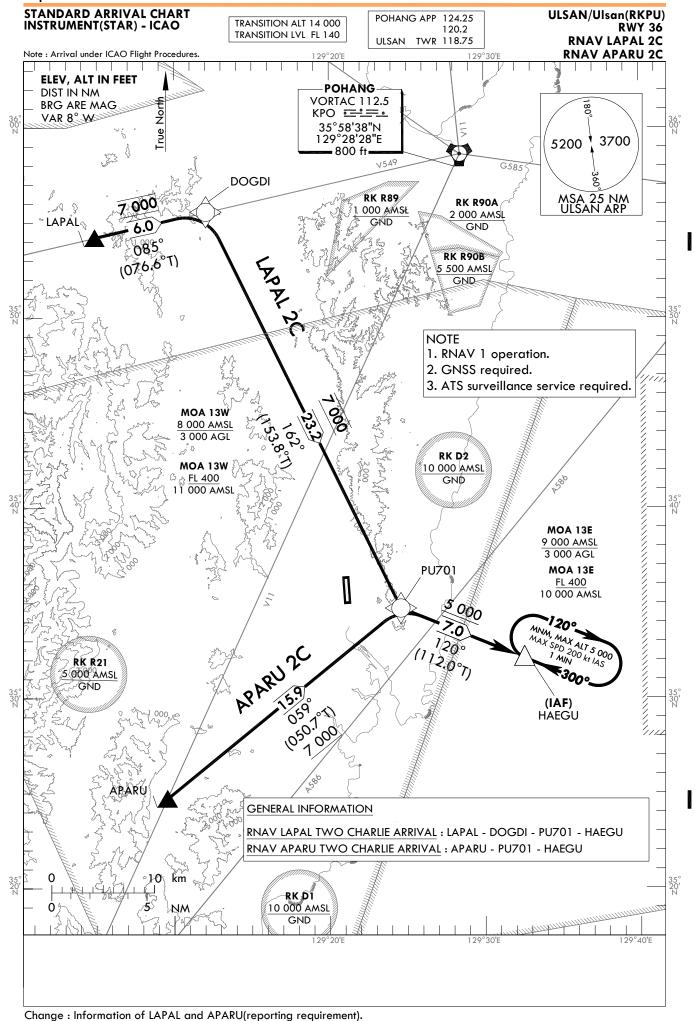
## ULSAN/Ulsan(RKPU) RWY 18 RNAV LAPAL 2D, RNAV APARU 2D

## **AERONAUTICAL DATA TABULATION**

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Coding	
Procedure	
Arrival	
Instrument	
Standard	

	Remarks			IAF
	VPA/ Navigation RDH specification	RNAV 1	RNAV 1	RNAV 1
	VPA/ RDH	-	-	-
	Coordinates	35°54'12.6"N 129°04'52.0"E	35°55'36.2"N 129°12'03.2"E	35°52'18.8"N 129°15'35.8"E
	Speed (kt)	ı	ı	ı
	Altitude (ft)		000 9+	+5 000
		-	-	ı
	Distance (NM)		6.0	4.4
	Course/Track °M(°T)	•	085(076.6) 6.0	147(138.8) 4.4
	Fly- over			
	Waypoint Identifier	LAPAL	IdSOd	MAKKY
AL 2D	Path Descriptor	Ы	TF.	ŦĿ
RNAV LAPAL 2D	Serial Number	100	002	003

RNAV APARU 2D	ARU 2D											
Serial Number	Serial Path Waypoint Fly- Course/ Number Descriptor Identifier over °M(°	Waypoint Identifier	Fly- over	Course/Track °M(°T)	Distance (NM)	a) Track Distance Turn Altitude Speed (°T) (NM) direction (ft) (kt)	Altitude (ft)	Speed (kt)	Coordinates	VPA/ RDH	VPA/ Navigation RDH specification	Remarks
100	ш	APARU		ı		1	1		35°24'42.1"N 129°09'32.1"E	,	RNAV 1	•
002	#	PU751		037(028.8) 25.7	25.7		ı		35°47'13.4"N 129°24'46.2"E		RNAV 1	•
003	TF.	PU752		352(343.5) 7.0	7.0		000 Z+		35°53'56.6"N 129°22'19.1"E		RNAV 1	
004	ΤF	MAKKY		262(253.4) 5.7	5.7		+5 000		35°52'18.8"N 129°15'35.8"E		RNAV 1	IAF



## ULSAN/Ulsan(RKPU) RWY 36 RNAV LAPAL 2C, RNAV APARU 2C HOLDING PROCEDURE

# **AERONAUTICAL DATA TABULATION**

# Standard Instrument Arrival Procedure Coding Tables

Remarks	ı			IAF
Navigation specification	RNAV 1	RNAV 1	RNAV 1	RNAV 1
VPA/ RDH	-	-		-
Coordinates	35°54'12.6"N 129°04'52.0"E	35°55'36.2"N 129°12'03.2"E	35°34'44.8"N 129°24'35.3"E	35°32'06.7"N 129°32'32.3"E
Speed (kt)				
Altitude (ft)		@7 000	@7 000	+5 000
Turn direction	ı		ı	
Distance (NM)	-	6.0	23.2	7.0
	1	085(076.6)	162(153.8)	120(112.0)
Fly- over				
Waypoint Identifier	LAPAL	IdSOd	107U4	HAEGU
Path Descriptor	٤	TF	ΤF	TF
Serial Number	100	002	003	004
	VPA/ Navigation RDH specification	Course/Track NM (°T)         Distance (NM)         Tum direction         Altitude (ft)         Speed (kt)         Coordinates         VPA/ RDH         Navigation RDH           °M(°T)         (NM)         direction         (ft)         (kt)         (kt)         RDH         specification	Course/Track (M/T)         Distance (M/N)         Turn (H)         Altitude (H)         Speed (K)         Coordinates         VPA/ RDH (RDH specification specifica	Course/Track NI (NM)         Distance NM         Turn (H)         Altitude (H)         Speed (K)         Coordinates         VPA/ RDH specification RDH specification           -         -         -         -         -         -         RNAV 1           085(076.6)         6.0         -         (Ø7 000)         -         35°55/36.2"N 129°24/35.2"E         -         RNAV 1           162(153.8)         23.2         -         (Ø7 000)         -         35°3444.8"N 129°24/35.3"E         -         RNAV 1

RNAV APARU 2C	NRU 2C											
Serial Number	Path Descriptor	Waypoint Identifier	Fly- over	Serial Path Waypoint Fly- Course/Track Distance Number Descriptor Identifier over °M(°T) (NM)	Distance (NM)	ō	Turn Altitude Speed irection (ft) (kt)	Speed (kt)	Coordinates	VPA/ RDH	VPA/ Navigation RDH specification	Remarks
100	Ŧ	APARU		1	•	ı	ı		35°24'42.1"N 129°09'32.1"E		RNAV 1	•
002	TF	PU701		0.59(0.50.7) 1.5.9	15.9		+7 000		35°34'44.8"N 129°24'35.3"E		RNAV 1	
003	TF	HAEGU		120(112.0)	0.7	-	+5 000		35°32'06.7"N 129°32'32.3"E	•	RNAV 1	IAF

	Remarks	·	
	Navigation specification	RNAV 1	RNAV 1
	VPA/ RDH		
	Coordinates	35°32'06.7"N 1 29°32'32.3"E	35°32'06.7"N 129°32'32.3"E
	Speed (kt)	-200	-200
	Altitude (ft)	@2 000	@\$ 000
	Turn direction	Я	R
	Time (min)	1.0	1.0
	Course/Track ° M(°T)	300 (292.1)	300 (292.1)
	Fly- over	>	<b>\</b>
	Path Waypoint FI Descriptor Identifier ov	HAEGU	HAEGU
_	Path Descriptor	WH	HW
JUNE I ROCEDONE	Holding Identification	RNAV LAPAL 2C	RNAV APARU 2C