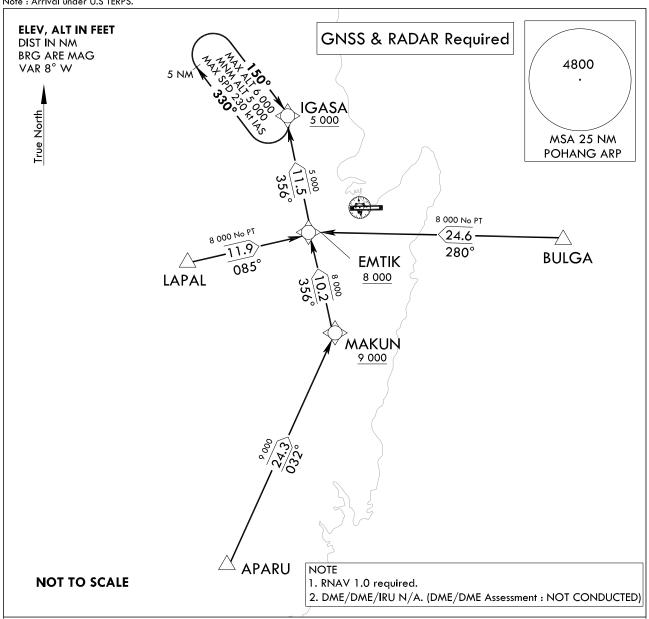
STANDARD ARRIVAL CHART INSTRUMENT (STAR)

TRANSITION ALT 14 000 TRANSITION LVL FL 140

124.25 232.4 118.05 308.50 POHANG APP 120.2 POHANG TWR 236.6 POHANG/Pohang(RKTH) RNAV(GNSS) EMTIK 1 **RWY 10**

Note: Arrival under U.S TERPS.



ARRIVAL ROUTE DESCRIPTION

LAPAL TRANSITION: From LAPAL track 085° to cross EMTIK at or above 8 000 ft, thence...

APARU TRANSITION : From APARU track 032° to cross MAKUN at or above 9 000 ft, then track 356°

to cross EMTIK at or above 8 000 ft, thence......

BULGA TRANSITION: From BULGA track 280° to cross EMTIK at or above 8 000 ft, thence.....

LANDING RWY 10: From EMTIK track 356° to cross IGASA at or above 5 000 ft,

then expect RNAV approach.

POHANG/Pohang(RKTH) RNAV(GNSS) EMTIK 1 RWY 10

AERONAUTICAL DATA TURBULATION

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	Remarks		ı
	VPA/ Navigation TCH specification	RNAV 1	RNAV 1
	VPA/ TCH	i	ı
	Coordinates	35°54'12.6"N 129°04'52.0"E	35°56'53.9"N 129°19'09.8"E
	Speed (kt)	1	ı
	Turn Altitude Speed direction (ft) (kt)	1	+8 000
	Turn direction	1	I
	Distance (NM)	ı	11.9
	Serial Path Waypoint Fly- Course/Track Distance Number Descriptor Identifier over °M(°T) (NM)	•	085 (076.9)
	Fly- over	ı	ı
ransition	Waypoint Identifier	LAPAL	EMTIK
RNAV EMTIK 1 - LAPAL Transition	Path Descriptor	TF	Ľ

EMT	MAAY EMILIN I - ALANO II GIISIII GII											
rial	Path Descriptor	Waypoint Identifier	Fly- over	Serial Path Waypoint Fly- Course/Track Distance Number Descriptor Identifier over °M(°T) (NM)	Distance (NM)	Turn Altitude Speed direction (ft) (kt)	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	VPA/ Navigation TCH specification	Remarks
100	¥	APARU	1	ı	ı	ı	ı	ı	35°24'42.1"N 129°09'32.1"E	ı	RNAV 1	1
002	TF	MAKUN	1	MAKUN - 032 (024.4)	24.3		000 6+	•	35°46'53.0"N 129°21'52.8"E	1	RNAV 1	ı
003	ΤF	EMTIK		- 356 (347.6)	10.2	ı	+8 000	1	35°56'53.9"N 129°19'09.8"E	ı	RNAV 1	ı

Serial	Serial Path Waypoint	Waypoint	FJ-	Course/Track	stance	Turn	Altitude	Speed		VPA/	Navigation	-
lumber	Descriptor	Identifier	over	Number Descriptor Identifier over °M(°T)	(WZ	direction	direction (ft) (kt)	(kt)	Coordinates	ŢĞ.	TCH specification	Kemarks
100	TF	BULGA	ı	•	1	•	1	1	35°56'08.6"N 129°49'24.4"E	ı	RNAV 1	•
002	ΤF	EMTIK		280 (271.9)	24.6	ı	+8 000	ı	35°56′53.9″N 129°19′09.8″E	ı	RNAV 1	ı

Ren		
VPA/ Navigation TCH specification	RNAV 1	RNAV 1
VPA/ TCH	•	ı
Coordinates	35°56'53.9"N 129°19'09.8"E	36°08'10.4"N 129°16'16.6"E
Speed (kt)	-	-230
Altitude Speed (kt)	-	+5 000
istance Turn (NM) direction	ı	ı
Distance (NM)	-	11.5
Course/Track Distance °M(°T) (NM)	1	356 (348.3)
Fly- Co	1	-
	EMTIK	IGASA
Serial Path Waypoint Number Descriptor Identifier	TF	Ŧ
Serial Number	100	003

			-								
Path Waypoir Jescriptor Identifie	= ∟	Fly-	ourse / Irack °M(°T)	Distance (NM)	Turn direction	Altitude (ft)	Speed (kt)	Coordinates	VPA/ TCH	Navigation specification	
IGASA	∢		150	5	œ	000 9 -	-230	36°08'10.4"N 129°16'16.6"E	ı	RNAV 1	punoqu

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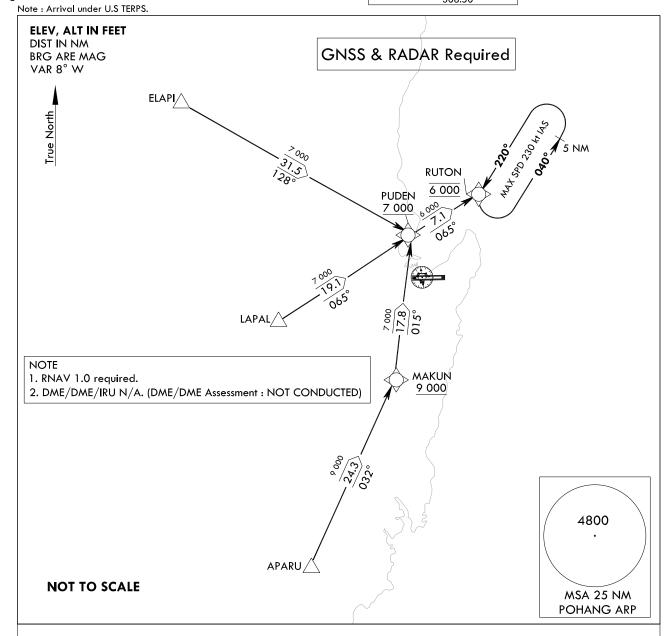
AIRAC AIP AMDT 14/21 Effective: 1600UTC 26 JAN 2022

STANDARD ARRIVAL CHART INSTRUMENT (STAR)

TRANSITION ALT 14 000 TRANSITION LVL FL 140

124.25 232.4 118.05 120.2 POHANG APP POHANG TWR 236.6

POHANG/Pohang(RKTH) **RNAV PUDEN 1 RWY 28**



ARRIVAL ROUTE DESCRIPTION

ELAPI TRANSITION: From ELAPI track 128° to cross PUDEN at or above 7 000 ft, thence....

LAPAL TRANSITION : From LAPAL track 065° to cross PUDEN at or above 7 000 ft, thence....

APARU TRANSITION: From APARU track 032° to cross MAKUN at or above 9 000 ft, then track 015° to

cross PUDEN at or above 7 000 ft, thence....

LANDING RWY 28: From PUDEN track 065° to cross RUTON at 6 000 ft, then expect RNAV approach.

POHANG/pohang(RKTH) RNAV PUDEN 1 RWY 28

AERONAUTICAL DATA TABULATION

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Altitude Speed (ft) 36°20'1	(4) ((4)	- +7 000 - 36°04'36.0"N 129°24'35.5"E Turn Alfitude Speed Coordinates	(ii) (KI) = 36°04'3.	- @6 000230 36°08'26.0"N 129°31'55.0"E
	a in a series	17.8 - Distance Turn		7.1
Course/Track "M("T) 065 (057.0)	°M(°T) - 032 (024.4)	015(007.1)	(1)w	065 (057.2)
	o o o o o o o o o o o o o o o o o o o	28 rt Fly-		
Number Descriptor Number Number	APARU MAKUN	NAV PUDEN 1 - LANDING RWY 28	PUDEN	RUTON