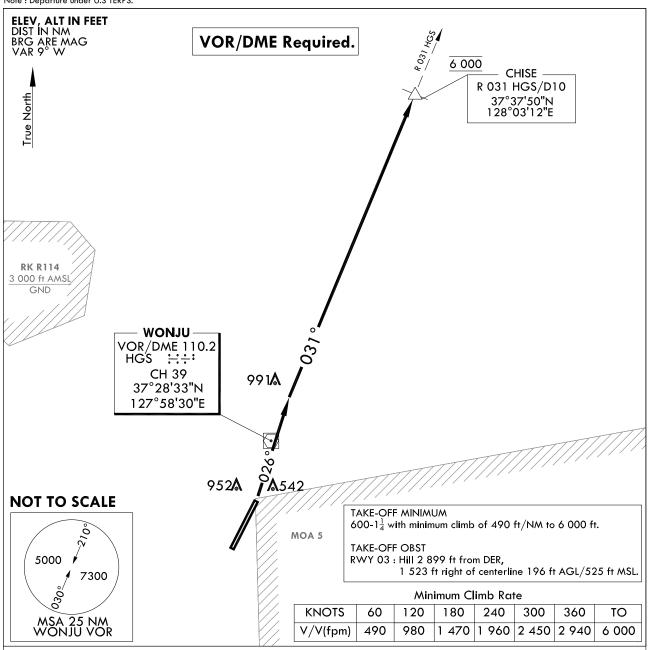
STANDARD DEPARTURE CHART INSTRUMENT (SID)

TRANSITION ALT 14 000 N

WONJU DEP 130.2 268.5 WONJU TWR 118.325 126.2 236.6 265.5 WONJU/Wonju(RKNW) RWY 03 CHISE 1

Note : Departure under U.S TERPS.



# **DEPARTURE PROCEDURE DESCRIPTION**

## CHISE 1 DEPARTURE

RWY 03 : Climb to 6 000 ft via HDG  $026^{\circ}$  to intercept R 031 HGS, then R 031 HGS to CHISE, then direct to Enroute fix and climb to assigned altitude.

# **INTENTIONALLY**

**LEFT** 

**BLANK** 

STANDARD DEPARTURE CHART **INSTRUMENT (SID)** 

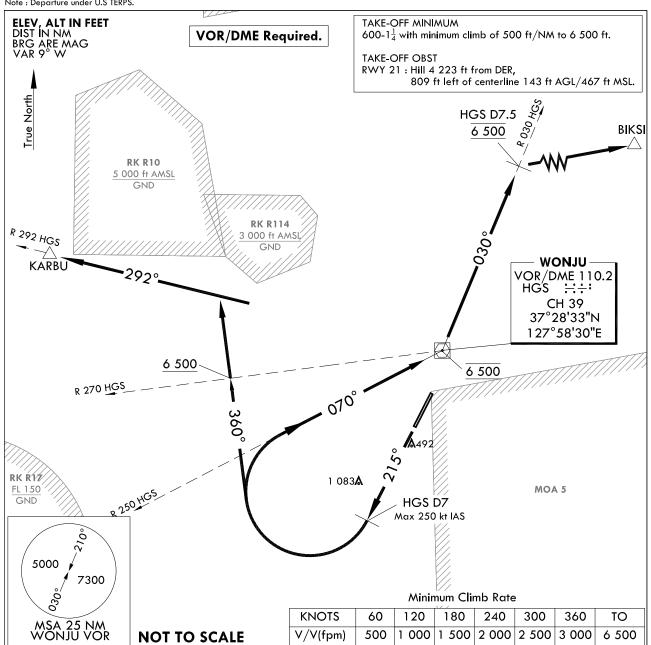
TRANSITION ALT 14 000 WONJU DEP 130.2 TRANSITION LVL FL 140 WONJU TWR 118.325 265.5 236.6

WONJU/Wonju(RKNW) RWY 21 WONJU 7

268.5

126.2

Note: Departure under U.S TERPS.



## **DEPARTURE PROCEDURE DESCRIPTION**

# **WONJU 7 DEPARTURE**

RWY 21 : Climb to 6 500 ft via HDG  $215^{\circ}$  to HGS D7, thence.... Max speed 250 kt IAS until reaching 6 500 ft.

KARBU transition: Then right turn HDG 360° to intercept R 292 HGS and cross R 270 HGS at or above 6 500 ft,

then R 292 HGS to KARBU and climb to assigned altitude by ATC.

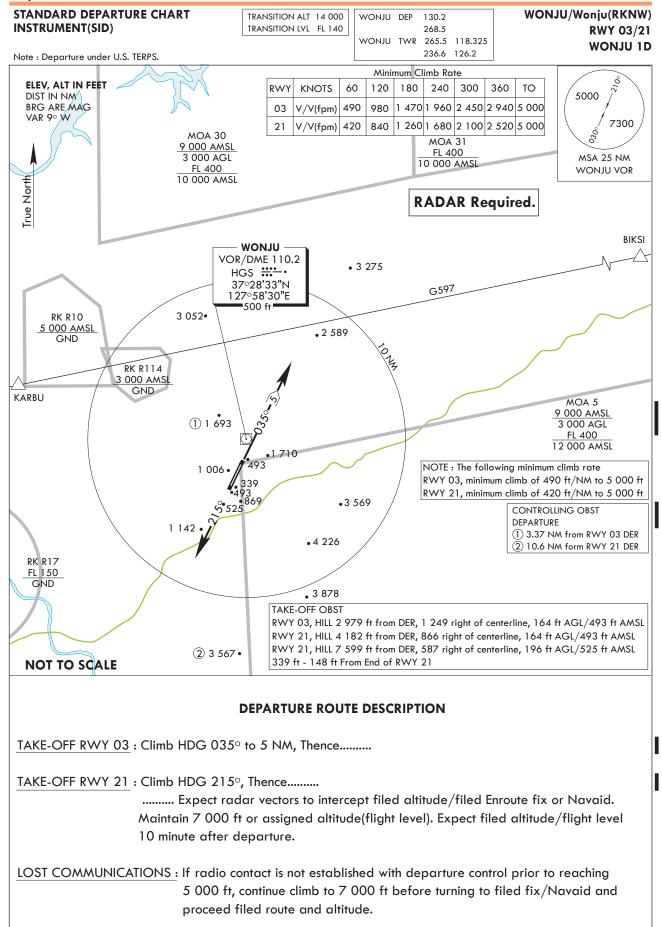
BIKSI transition: Then right turn to intercept R 250 HGS and cross HGS at 6 500 ft,

then left turn R 030 HGS to HGS D7.5 and cross at 6 500 ft, then direct to BIKSI and climb to assigned altitude by ATC.

# **INTENTIONALLY**

**LEFT** 

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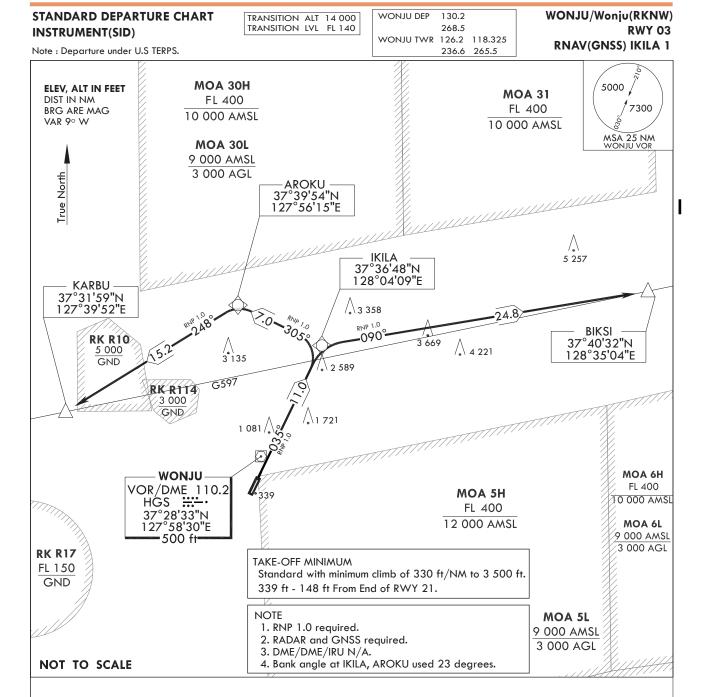
RKNW AD CHART 2 - 5 - 1 26 AUG 2021

**INTENTIONALLY** 

**LEFT** 

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14 DEC 2023



# **DEPARTURE ROUTE DESCRIPTION**

TAKE-OFF RWY 03: Climb on course 035° to IKILA, thence.....

<u>KARBU transition</u>: Then on track  $305^{\circ}$  to AROKU then on track  $248^{\circ}$  to cross KARBU at 6 500 ft.

BIKSI transition: Then on track 090° to cross BIKSI at 6 500 ft.

WONJU/Wonju(RKNW) RWY 03 RNAV(GNSS) IKILA 1

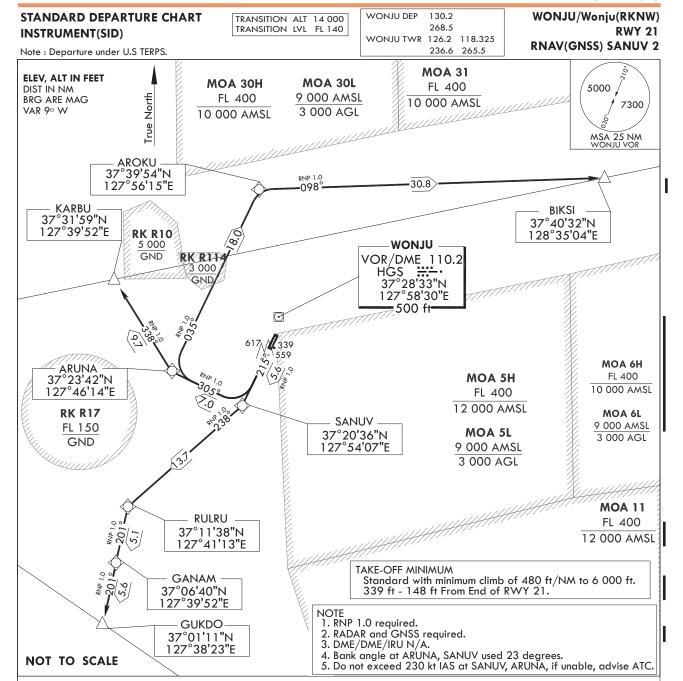
# **AERONAUTICAL DATA TABULATION**

# Standard Instrument Departure Procedure Coding Tables

<u>(</u>	NAV(GNSS) IKILA I - KWY 03											
rial	Path Descriptor	Serial Path Waypoint Fly Jumber Descriptor Identifier -Over	Fly -Over	Serial Path Waypoint Fly Course/Track Distance Turn Altitude Speed lumber Descriptor Identifier -Over $^{\circ}$ M( $^{\circ}$ T) (NM) Direction (ft) (kt)	Distance (NM)	Vistance Turn Altitude Spee (NM) Direction (ft) (kt)	Altitude (ft)	Speed (kt)	Coordinates	VPA /TCH	VPA Navigation /TCH specification	Remarks
100	I	RWY 21	ı	ı	ı	1	I	ı	37°26'56.74"N 127°58'02.23"E	I	RNP APCH	ı
002	J.	IKILA	ı	035 (026.3)	11.0	ı	ı	ı	37°36'47.66"N 128°04'08.88"E	ı	RNP APCH	RNP APCH CG 330 ft/NM to 3 500 ft

\RBU	KARBU Transition											
Serial	Path Descriptor	Waypoint Identifier	Fly -Over	Serial Path Waypoint Fly Course/Track Distance Turn Altitude Speed Umber Descriptor Identifier -Over ° M(° T) (NM) Direction (ft) (kt)	Distance (NM)	Turn Direction	Altitude (ft)	Speed (kt)	Coordinates	VPA /TCH	VPA Navigation /TCH specification	Remarks
001	I	IKILA	I	I	ı	1	-	ı	37°36'47.66"N 128°04'08.88"E	1	RNP APCH	I
002	¥	AROKU	I	305 (296.3)	7.0	ı	ı	ı	37°39'53.96"N 127°56'14.89"E	ı	RNP APCH	1
003	TF	KARBU	I	248 (238.8) 15.	15.2	I	6 500	I	37°31'59.00"N 127°39'52.00"E	Ι	RNP APCH	I

	Remarks	ı	1
		I	I
	VPA Navigation /TCH specification	RNP APCH	RNP APCH
	VPA /TCH	I	I
	Coordinates	37°36'47.66"N 128°04'08.88"E	37°40'32.00"N 128°35'04.00"E
	de Speed (kt)	I	ı
	Altitude (ft)	ı	6 500
	Distance Turn Altitude Speed (NM) Direction (ft) (kt)	-	-
	Distance (NM)	I	24.8
	Serial Path Waypoint Fly Course/Track Distrumber Descriptor Identifier -Over $^{\circ}$ M( $^{\circ}$ T) (N	1	090 (081.2)
	Fly -Over	I	I
	Waypoint Identifier	IKILA	BIKSI
BIKSI Transition	Path Descriptor	I	TF
BIKSI Tı	Serial Number	100	003



# **DEPARTURE ROUTE DESCRIPTION**

# TAKE-OFF RWY 21:

Climb on course 215° to SANUV, thence.....

### **KARBU TRANSITION:**

Max 230 kt IAS until SANUV then on track 305° to ARUNA, then on track 338° to cross KARBU at 6 500 ft.

## **BIKSI TRANSITION:**

Then on track  $305^{\circ}$  to ARUNA, Max 230 kt IAS until ARUNA, then on track  $035^{\circ}$  to AROKU, then on track  $098^{\circ}$  to cross BIKSI at 6500 ft.

## **GUKDO TRANSITION:**

Then on track  $238^{\circ}$  to RULRU, then on track  $201^{\circ}$  to GANAM, then on track  $201^{\circ}$  to cross GUKDO at 6 500 ft.

Change: Information of course/track for standard instrument departure procedure and NOTE 2.

AIRAC AIP AMDT 4/23 Effective : 1600UTC 17 MAY 2023

RKNW AD CHART 2 - 7 - 1 6 APR 2023

WONJU/Wonju(RKNW) RWY 21 RNAV(GNSS) SANUV 2

# **AERONAUTICAL DATA TABULATION**

			# 0				# 0		]									# 0		
	Remarks	ı	CG 480 ft/NM to 6 000 ft		Remarks	I	CG 480 ft/NM to 6 000 ft	I		Remarks	I	I	I	I		Remarks	I	CG 480 ft/NM to 6 000 ft	I	I
	Navigation	RNP APCH	RNP APCH		Navigation specification	RNP APCH	RNP APCH	RNP APCH	-	Navigation specification	RNP APCH	RNP APCH	RNP APCH	RNP APCH		Navigation specification	RNP APCH	RNP APCH	RNP APCH	RNP APCH
	VPA	1	ı		VPA /TCH	I	I	I		VPA /TCH	I	I	ı	I		VPA /TCH	I	I	ı	ı
Standard Instrument Departure Procedure Coding Tables	Coordinates	37°25'36.98"N 127°57'12.75"E	37°20'36.46"N 127°54'06.91"E		Coordinates	37°20'36.46"N 127°54'06.91"E	37°23'42.07"N 127°46'14.18"E	37°31'59.00"N 127°39'52.00"E		Coordinates	37°20'36.46"N 127°54'06.91"E	37°23'42.07"N 127°46'14.18"E	37°395'3.96"N 127°56'14.89"E	37°40'32.00"N 128°35'04.00"E		Coordinates	37°20'36.46"N 127°54'06.91"E	37°11'38.00"N 127°41'12.94"E	37°06'40.05"N 127°39'52.09"E	37°01'10.93"N 127°38'22.86"E
arture	Speed	l I	-230		Speed (kt)	I	ı	ı		Speed (kt)	I	-230	ı	ı		Speed (kt)	ı	ı	ı	ı
ent Dek	Altitude		1		Altitude (ft)	I	I	6 500		Altitude (ft)	ı	ı	ı	6 500		Altitude (ft)	ı	ı	ı	6 500
Instrum	Turn	i i	ı		Turn Direction	I	ı	ı		Turn Direction	I	ı	ı	I		Turn Direction	ı	ı	ı	1
andard	Distance		5.6		Distance (NM)	I	7.0	6.7		Distance (NM)	I	7.0	18.0	30.8		Distance (NM)	I	13.7	5.1	5.6
Ste	Course/Track		215 (206.3)		Course/Track ° M(° T)	I	305 (296.2)	338 (328.5)		Course/Track ° M(° T)	I	305 (296.2)	035 (026.2)	(988 (088.6)		Course/Track ° M(° T)	ı	238 (229.0)	201 (192.2)	201 (192.3)
	7 21 F≥	Ī	I		Fly -Over	I	I	I		Fly -Over	I	I	I	I		Fly -Over	I	I	I	ı
	UV 2 - RW Waypoint		SANUV		Waypoint Identifier	SANUV	ARUNA	KARBU		Waypoint Identifier	SANUV	ARUNA	AROKU	BIKSI		Waypoint Identifier	SANUV	RULRU	GANAM	GUKDO
	RNAV(GNSS) SANUV 2 - RWY 21 Serial Path Waypoint Fly	l l	CF	KARBU Transition	Path Descriptor	I	TF	TF	ınsition	Serial Path Number Descriptor	I	TF	Ŧ	TF	GUKDO Transition	Path Descriptor	I	TF	11	TF
	RNAV(G Serial	001	005	KARBU 1	Serial Number	100	005	003	BIKSI Transition	Serial Number	001	005	003	004	GUKDO	Serial Number	100	005	003	004

 ${\it Change:} Information \ of \ course/track \ for \ standard \ instrument \ departure \ procedure.$ 

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