#### STANDARD DEPARTURE CHART - INSTRUMENT

#### RJAW / IWOTO

SID and TRANSITION

### IWO TWO DEPARTURE

RWY 07/25: Climb RWY HDG to 1000FT or above, then proceed as directed by ATC. Remarks: IWO TWO DEPARTURE is not illustrated.

### NIKOP ONE DEPARTURE

RWY 07 : Climb RWY HDG to 900FT, turn left HDG292° to intercept and proceed

via IJT R337 to NIKOP.

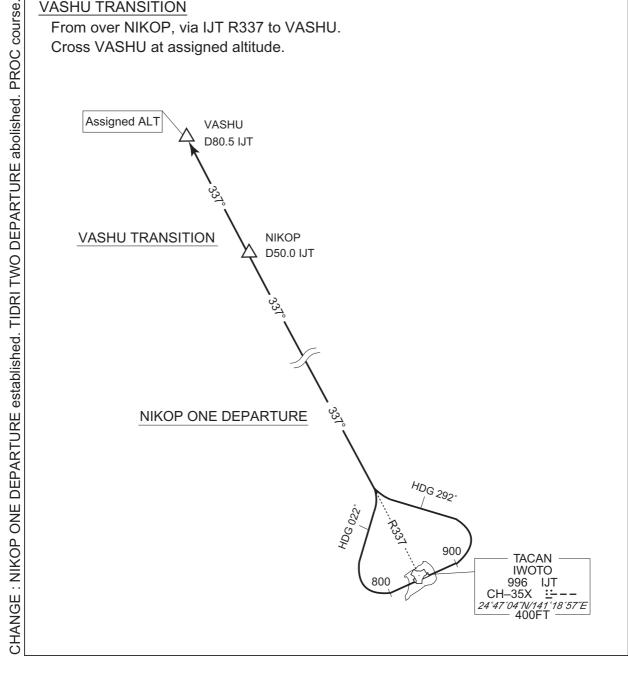
RWY 25 : Climb RWY HDG to 800FT, turn right HDG022° to intercept and proceed

via IJT R337 to NIKOP.

### **VASHU TRANSITION**

From over NIKOP, via IJT R337 to VASHU.

Cross VASHU at assigned altitude.



#### STANDARD DEPARTURE CHART - INSTRUMENT

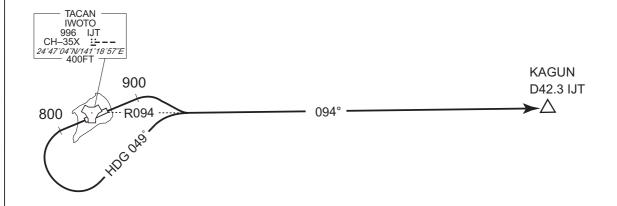
RJAW / IWOTO SID

# KAGUN ONE DEPARTURE

RWY 07: Climb RWY HDG to 900FT, via IJT R094 to KAGUN.

RWY 25 : Climb RWY HDG to 800FT, turn left HDG049° to intercept and proceed

via IJT R094 to KAGUN.

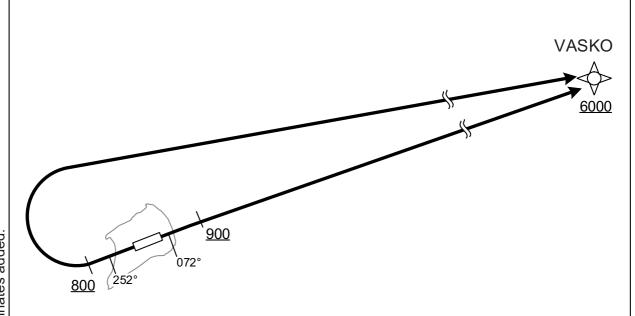


RJAW /IWOTO RNAV SID

VASKO THREE DEPARTURE RNP1

Note GNSS required.

VAR 4°W



RWY07 : Climb on HDG072° at or above 900FT, direct to VASKO at or above 6000FT. RWY25 : Climb on HDG252° at or above 800FT, turn right direct to VASKO

at or above 6000FT.

### RWY07

Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_		072 (067.7)	-4.0	1	_	+900	_	_	RNP1
002	DF	VASKO		1	-4.0	1	_	+6000	_	_	RNP1

# RWY25

Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_		252 (247.8)	-4.0	1	_	+800	ı		RNP1
002	DF	VASKO	_	_	-4.0	_	R	+6000	_		RNP1

### **Waypoint Coordinates**

Waypoint Identifier	Coordinates
VASKO	250015.8N / 1420213.0E



#### STANDARD ARRIVAL CHART - INSTRUMENT

RJAW / IWOTO STAR

### TOPON NORTH ARRIVAL

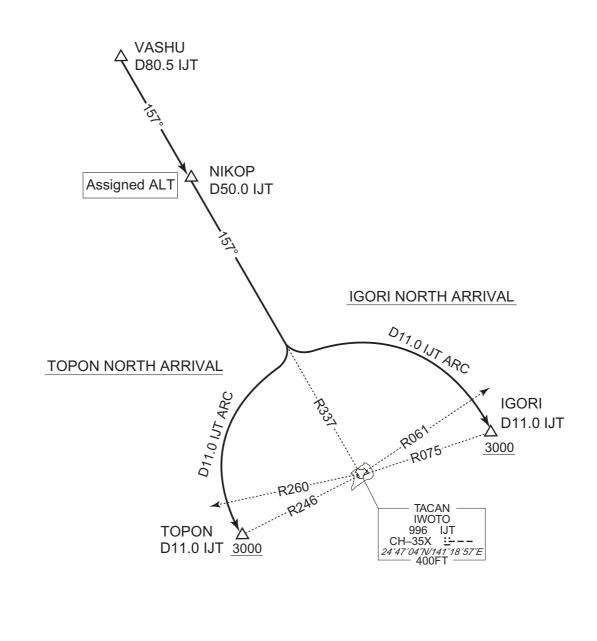
From over VASHU, via IJT R337, turn right, via IJT 11.0DME counterclockwise ARC to TOPON.

Cross NIKOP at assigned altitude, cross TOPON at or above 3000FT.

### IGORI NORTH ARRIVAL

From over VASHU, via IJT R337, turn left, via IJT 11.0DME clockwise ARC to IGORI.

Cross NIKOP at assigned altitude, cross IGORI at or above 3000FT.



#### STANDARD ARRIVAL CHART - INSTRUMENT

RJAW / IWOTO STAR

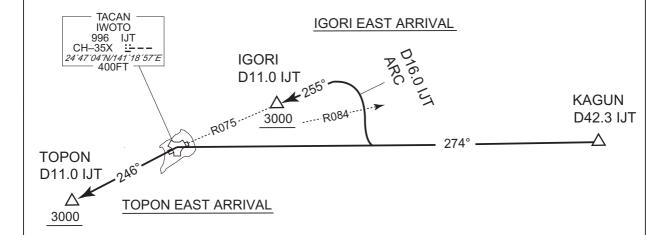
# TOPON EAST ARRIVAL

From over KAGUN, via IJT R094 to IJT TACAN, via IJT R246 to TOPON. Cross TOPON at or above 3000FT.

# IGORI EAST ARRIVAL

From over KAGUN, via IJT R094, turn right, via IJT 16.0DME counterclockwise ARC to intercept and proceed via IJT R075 to IGORI.

Cross IGORI at or above 3000FT.

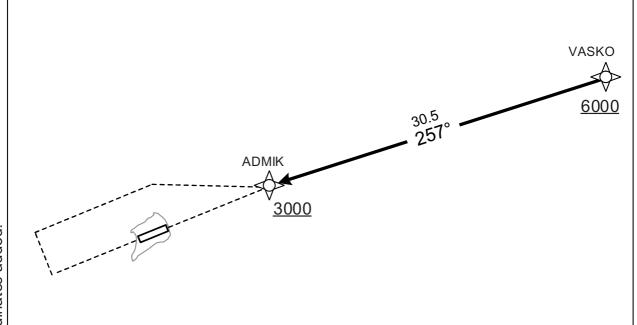


RJAW /IWOTO RNAV STAR



Note GNSS required.

VAR 4°W



From VASKO at or above 6000FT, to ADMIK at or above 3000FT.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	VASKO	_	_	-4.0	_	_	+6000	_	_	RNP1
002	TF	ADMIK	_	257 (252.5)	-4.0	30.5	_	+3000	_	_	RNP1

# Waypoint Coordinates

Waypoint Identifier	Coordinates					
VASKO	250015.8N / 1420213.0E					
ADMIK	245102.9N / 1413009.6E					



