

## RJCN / NAKASHIBETSU

SID

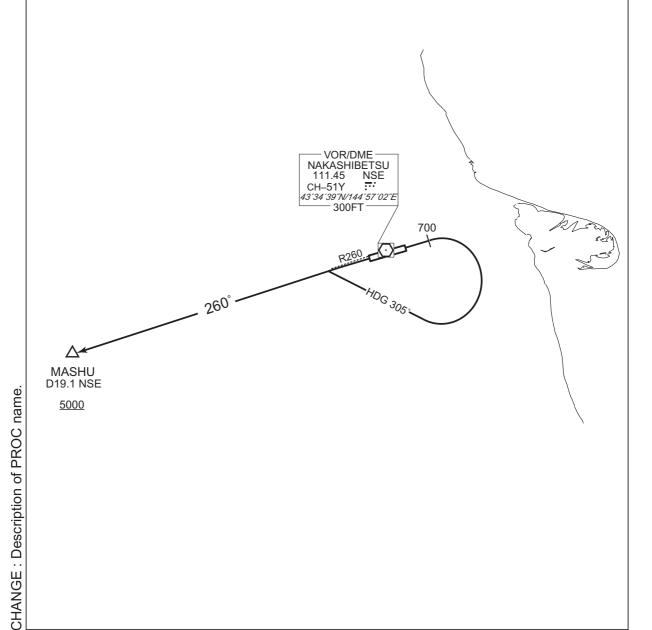
## MASHU FIVE DEPARTURE

RWY08: Climb RWY HDG to 700FT, turn right HDG305° to intercept and proceed...

RWY26: Climb...

... via NSE R260 to MASHU.

Cross MASHU at or above 5000FT.

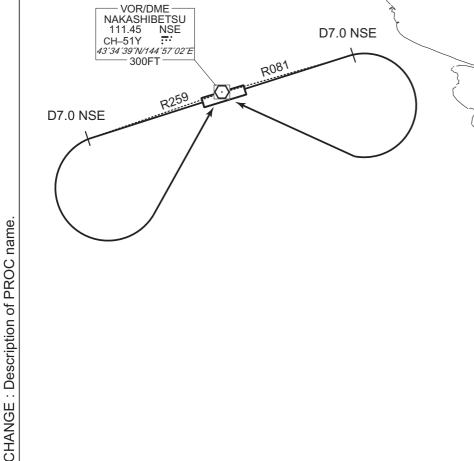


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SID

# NAKASHIBETSU REVERSAL FOUR DEPARTURE

RWY08: Climb via NSE R081 to NSE 7.0DME, turn right,... RWY26: Climb via NSE R259 to NSE 7.0DME, turn left,... ... direct to NSE VOR/DME.



# RJCN / NAKASHIBETSU

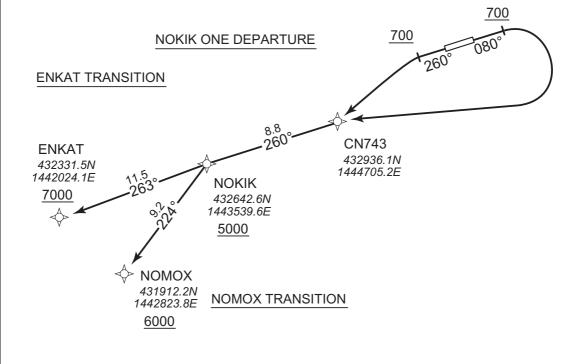
## RNAV SID and TRANSITION

# NOKIK ONE DEPARTURE ENKAT TRANSITION / NOMOX TRANSITION

RNP1

Note GNSS required.

VAR 9°W



#### NOKIK ONE DEPARTURE

RWY08: Climb on HDG080° at or above 700FT, turn right direct to CN743, to NOKIK

at or above 5000FT.

RWY26: Climb on HDG260° at or above 700FT, turn left direct to CN743, to NOKIK

at or above 5000FT.

#### **ENKAT TRANSITION**

From NOKIK at or above 5000FT, to ENKAT at or above 7000FT.

#### NOMOX TRANSITION

From NOKIK at or above 5000FT, to NOMOX at or above 6000FT.

CHANGE: New PROC.

## RJCN / NAKASHIBETSU

## **RNAV SID and TRANSITION**

# **NOKIK ONE DEPARTURE**

## RWY08

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	VA	-	ı	080 (071.0)	-9.3	ı	ı	+700	ı	ı	RNP1
002	DF	CN743	-	-	-9.3	1	R	-	-	1	RNP1
003	TF	NOKIK	-	260 (250.8)	-9.3	8.8	-	+5000	-	-	RNP1

#### RWY26

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	VA	1	1	260 (251.0)	-9.3	-	1	+700	1	-	RNP1
002	DF	CN743	1	1	-9.3	-	L	-	1	1	RNP1
003	TF	NOKIK	1	260 (250.8)	-9.3	8.8	-	+5000	1	1	RNP1

# **ENKAT TRANSITION**

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	NOKIK	,	1	-9.3	-	1	+5000	1	,	RNP1
002	TF	ENKAT	1	263 (254.1)	-9.3	11.5	-	+7000	1	-	RNP1

## **NOMOX TRANSITION**

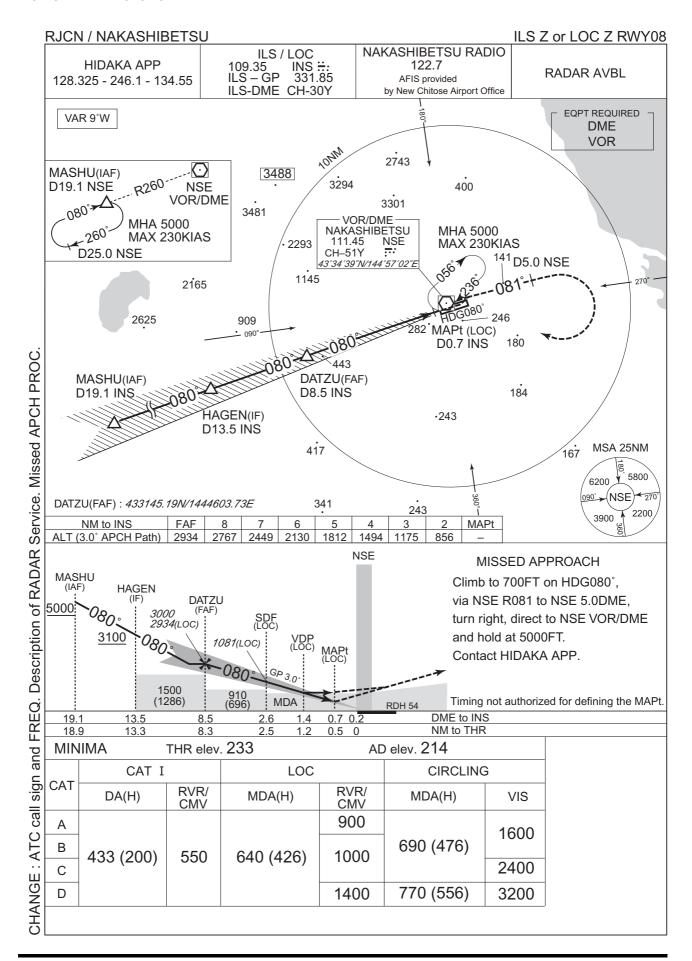
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	NOKIK	,	-	-9.3	-	1	+5000	1	,	RNP1
002	TF	NOMOX	1	224 (215.2)	-9.3	9.2	-	+6000	-	-	RNP1

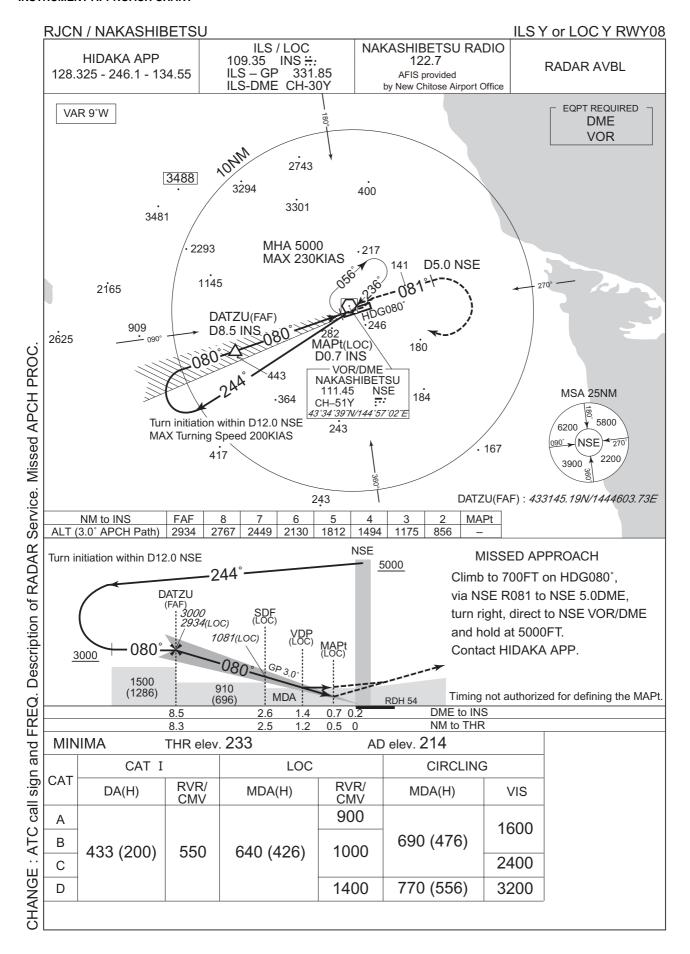
## STANDARD ARRIVAL CHART - INSTRUMENT

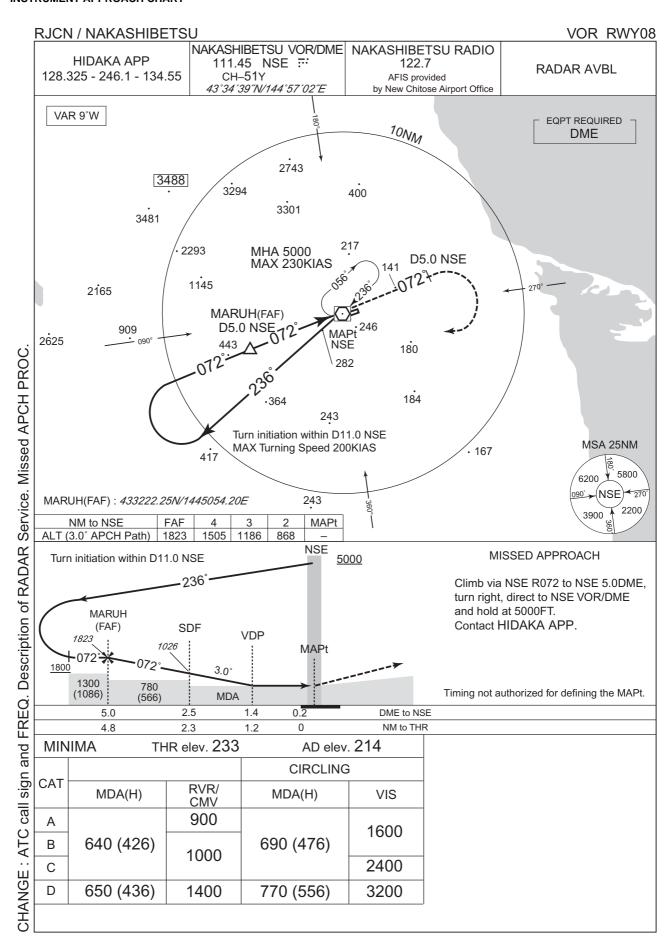
# **RNAV STAR** RJCN / NAKASHIBETSU RNP1 KUSHIRO ARRIVAL Note GNSS required. VAR 9°W OMOTI 430535.5N KUSHIRO(TCE) 1450655.5E 430209.8N 1441202.7E 40.3 094 5000 VOR/DME KUSHIRO 111.0 TCE CH-47X =:--: 43°02′10″W144°12′03″E 300FT

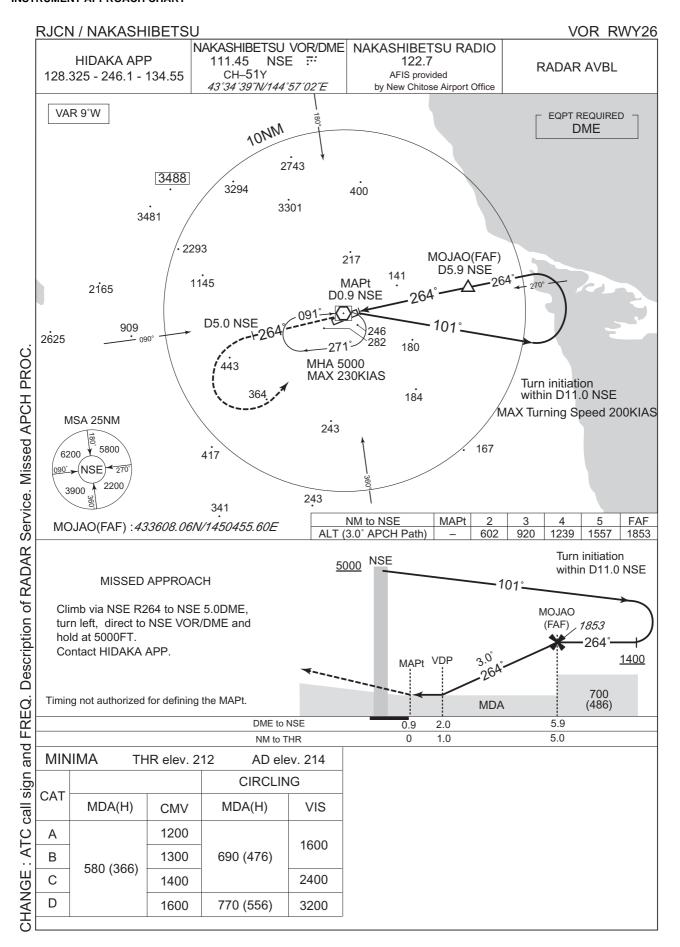
From TCE, to OMOTI at or above 5000FT.

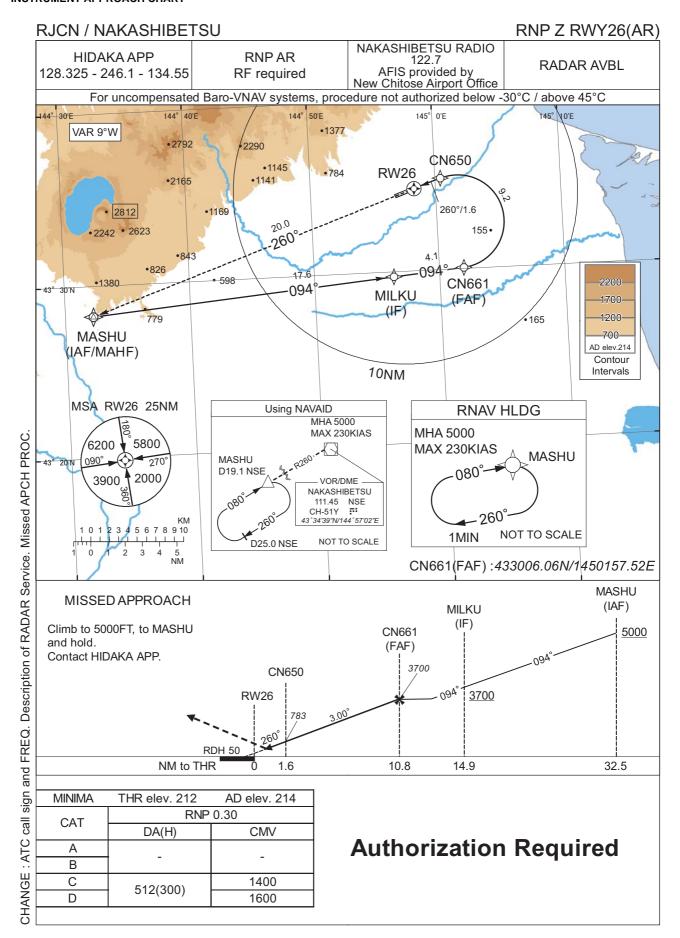
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over		Magnetic Variation		Turn Direction		Speed (KIAS)		Navigation Specification
001	IF	TCE	_	_	-9.2	_	_	_	_	_	RNP1
002	TF	OMOTI	_	094 (084.8)	-9.2	40.3	_	+5000	_	_	RNP1











# RJCN / NAKASHIBETSU

# RNP Z RWY26(AR)

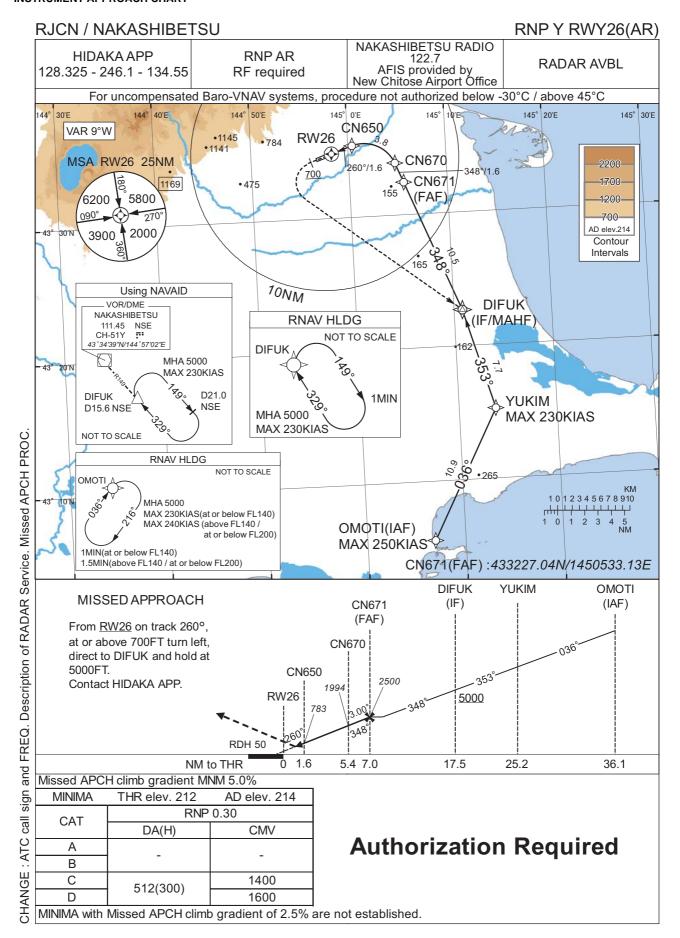
## Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	MASHU	1	-	-9.2	-	-	+5000	-	-	-
002	TF	MILKU	1	094 (084.9)	-9.2	17.6	-	+3700	-	-	1.0
003	TF	CN661	1	094 (085.2)	-9.2	4.1	-	3700	-	-	1.0
004	RF Center: CNRF2 r=2.70NM	CN650	ı	-	-9.2	9.2	L	783	-	-3.00	0.3
005	TF	RW26	Υ	260 (251.0)	-9.2	1.6	ı	262	-	-3.00/50	0.3
006	TF	MASHU	1	260 (251.0)	-9.2	20.0	-	5000	-	-	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	lime	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	RNP Value
Hold	MASHU	080 (070.4)	-9.2	1.0 (-14000)	R	5000	FL140	-230 (-14000)	1.0

# **Waypoint Coordinates**

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
MASHU	432815.18N / 1443214.49E	CNRF2	433247.93N / 1450139.17E
MILKU	432945.72N / 1445620.67E		
CN661	433006.06N / 1450157.52E		
CN650	433521.30N / 1450025.71E		
RW26	433449.27N / 1445817.40E		



# RJCN / NAKASHIBETSU

# RNP Y RWY26(AR)

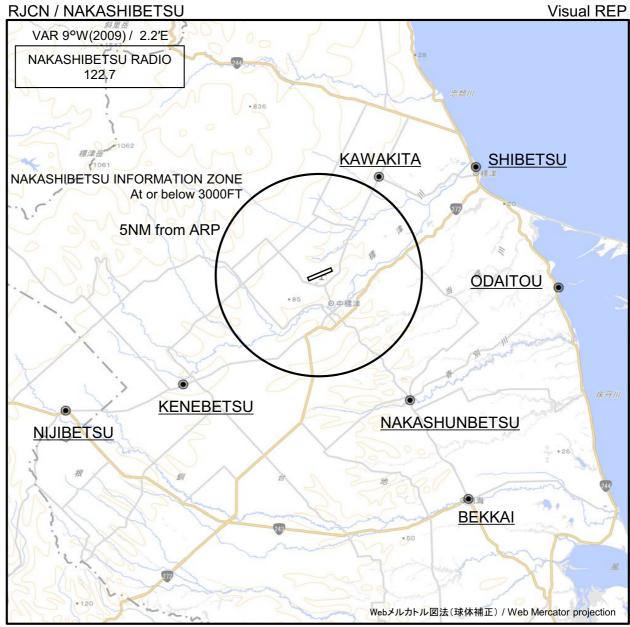
## **Coding Table**

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	VPA/ RDH (°/FT)	RNP Value
001	IF	ОМОТІ	ı	-	-9.2	-	1	+5000	-250		-
002	TF	YUKIM	-	036 (027.2)	-9.2	10.9	-	+5000	-230	-	1.0
003	TF	DIFUK	1	353 (344.3)	-9.2	7.7	ı	+5000	ı	ı	1.0
004	TF	CN671	1	348 (338.4)	-9.2	10.5	ı	2500	ı	ı	1.0
005	TF	CN670	1	348 (338.3)	-9.2	1.6	ı	1994	ı	-3.00	0.3
006	RF Center: CNRF1 r=2.50NM	CN650	ı	1	-9.2	3.8	L	783	ı	-3.00	0.3
007	TF	RW26	Υ	260 (251.0)	-9.2	1.6	-	262	-	-3.00/50	0.3
008	FA	-	-	260 (251.0)	-9.2	-	-	+700	-	-	1.0
009	DF	DIFUK	-	-	-9.2	-	L	5000	-	-	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation	Outbound Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	RNP Value
Hold	DIFUK	329 (320.0)	-9.2	1.0 (-14000)	R	5000	FL140	-230(-14000)	1.0
Hold	ОМОТІ	036 (027.1)	-9.2	1.0 (-14000) 1.5 (-20000)	R	5000	FL200	-230(-14000) -240(-20000)	1.0

## **Waypoint Coordinates**

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
OMOTI	430535.54N / 1450655.47E	CNRF1	433259.00N / 1450132.84E
YUKIM	431516.17N / 1451345.84E		
DIFUK	432242.79N / 1451052.79E		
CN671	433227.04N / 1450533.13E		
CN670	433354.84N / 1450444.93E		
CN650	433521.30N / 1450025.71E		
RW26	433449.27N / 1445817.40E	1	



※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

	Call sign	BRG / DIST from ARP	Remarks
→RADIO).	標津 Shibetsu	055°T / 9.1NM	標津港 Harbor
	川北 Kawakita	030°T / 5.6NM	市街地 Town
MOTE	尾岱沼 Odaitou	093°T / 11.5NM	尾岱沼港 Harbor
gn(RE	計根別 Kenebetsu	231°T / 8.5NM	市街地 Town
Call sign(REMOTE	中春別 Nakashunbetsu	145°T / 7.5NM	市街地 Town
• •	虹別 Nijibetsu	242°T / 13.9NM	市街地 Town
CHANGE	別海 Bekkai	147°T / 13.1NM	市街地 Town

