

RJER / RISHIRI

AD CHART



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STANDARD DEPARTURE CHART-INSTRUMENT

RJER / RISHIRI

SID

RISHIRI REVERSAL TWO DEPARTURE

RWY07 : Climb RWY HDG to 600FT, turn left...

RWY25 : Climb RWY HDG to 600FT, turn right HDG 080°...

... to intercept and proceed via RSE R035 to 4000FT,
turn left, direct to RSE VOR/DME.

Cross RSE VOR/DME at or above 8000FT.

Note RWY25 : 5.2% climb gradient required up to 1000FT.

OBST ALT 262FT located at 0.6NM 225° FM end of RWY25.

OBST ALT 722FT located at 1.3NM 157° FM end of RWY25.

CHANGE : PROC renamed. Turning altitude designated. HDG to intercept RSE R035. Turning altitude to RSE. Note added.



STANDARD DEPARTURE CHART-INSTRUMENT

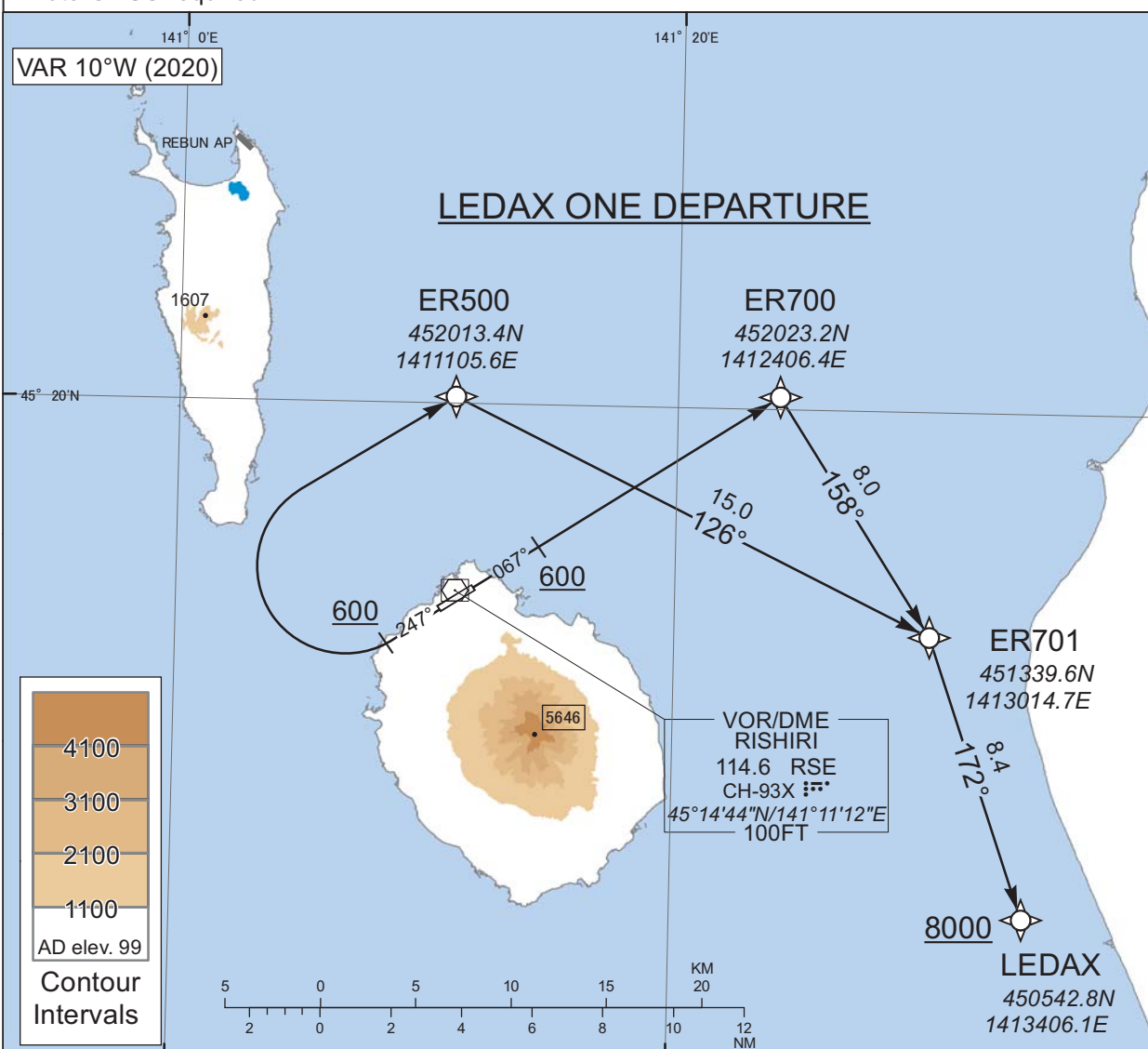
RJER / RISHIRI

RNAV SID

LEDAX ONE DEPARTURE

Basic RNP1

Note GNSS required.

LEDAX ONE DEPARTURE

RWY07 : Climb on HDG067° at or above 600FT, direct to ER700, to ER701, to LEDAX at or above 8000FT.

RWY25 : Climb on HDG247° at or above 600FT, turn right direct to ER500, to ER701, to LEDAX at or above 8000FT.

Note RWY25 : 5.2% climb gradient required up to 600FT.

OBST ALT 262FT located at 0.6NM 225°FM end of RWY25.

CHANGE : New PROC

STANDARD DEPARTURE CHART-INSTRUMENT

RJER / RISHIRI

RNAV SID

LEDAX ONE DEPARTURE

RWY07

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	-	-	067 (056.9)	-10.4	-	-	+600	-	-	Basic RNP1
002	DF	ER700	-	-	-10.4	-	-	-	-	-	Basic RNP1
003	TF	ER701	-	158 (147.3)	-10.4	8.0	-	-	-	-	Basic RNP1
004	TF	LEDAX	-	172 (161.1)	-10.4	8.4	-	+8000	-	-	Basic RNP1

RWY25

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	-	-	247 (236.9)	-10.4	-	-	+600	-	-	Basic RNP1
002	DF	ER500	-	-	-10.4	-	R	-	-	-	Basic RNP1
003	TF	ER701	-	126 (115.9)	-10.4	15.0	-	-	-	-	Basic RNP1
004	TF	LEDAX	-	172 (161.1)	-10.4	8.4	-	+8000	-	-	Basic RNP1

CHANGE : New PROC

INSTRUMENT APPROACH CHART

RJER / RISHIRI

LOC RWY25



RJER / RISHIRI

SAPPORO CONTROL 132.6 – 255.2 134.25 – 260.4	RISHIRI VOR/DME 114.6 RSE CH-93X 33 <i>45°14'44"N/141°11'12"E</i>	RISHIRI RADIO 122.7 AFIS provided by New Chitose Airport Office	NO RADAR
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RISHIRI RADIO
122.7
AFIS provided
by New Chitose Airport Office

EQPT REQUIRED
DME

MSA 25NM

6700

RSE

ORISU (IAF/MAHF) R349/D14.2 RSE 3000

REBUN AP

10NM

180°

349°

D12.0 RSE ARC

MAPt D1.0 RSE

RIPP (FAF) D7.0 RSE

RSE (IAF) 8000

083°

R273

KANRO (IF) D12.0 RSE

083°

5646

D20.0 RSE

109°

349°

ORISU D14.2 RSE

R349

MHA3000 MAX 230KIAS

RSE VOR/DME

MHA8000 MAX 230KIAS

129°

309°

RSE VOR/DME

RIPP(FAF) : 451239.21N / 1410144.85E

Profile view diagram of the R349 approach to Rishiri Island. The diagram shows a descent from 2700 feet at KANRO (IF) to 2000 feet at RIPPU (FAF), then to the MDA of 700 feet (601) at MAPt. A missed approach is shown as a dashed line starting from the MDA, climbing to 3000 feet and turning left to intercept R349. Key distances are 12.0, 7.0, and 1.0 DME to RSE. A note states 'Timing not authorized for defining the MAPt.'

MINIMA		AD elev. 99	
CAT	CIRCLING		
	MDA(H)	VIS	
A	610(511)	1600	
B			
C	630(531)	2400	
D	-	-	

Circling to NORTH side of RWY only.

INSTRUMENT APPROACH CHART

RJER / RISHIRI

RNAV(GNSS) RWY25

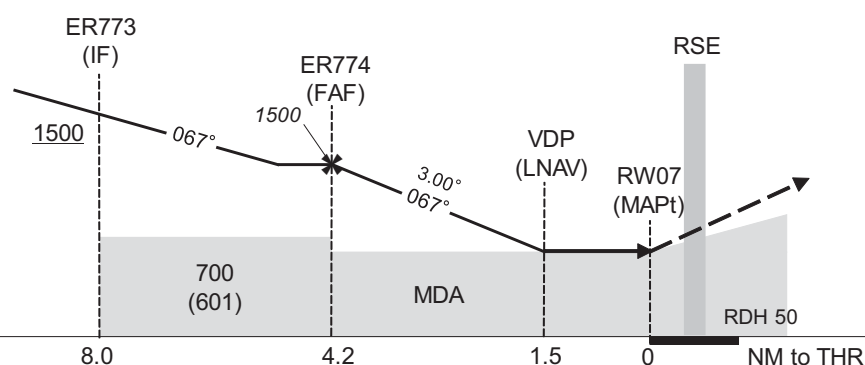
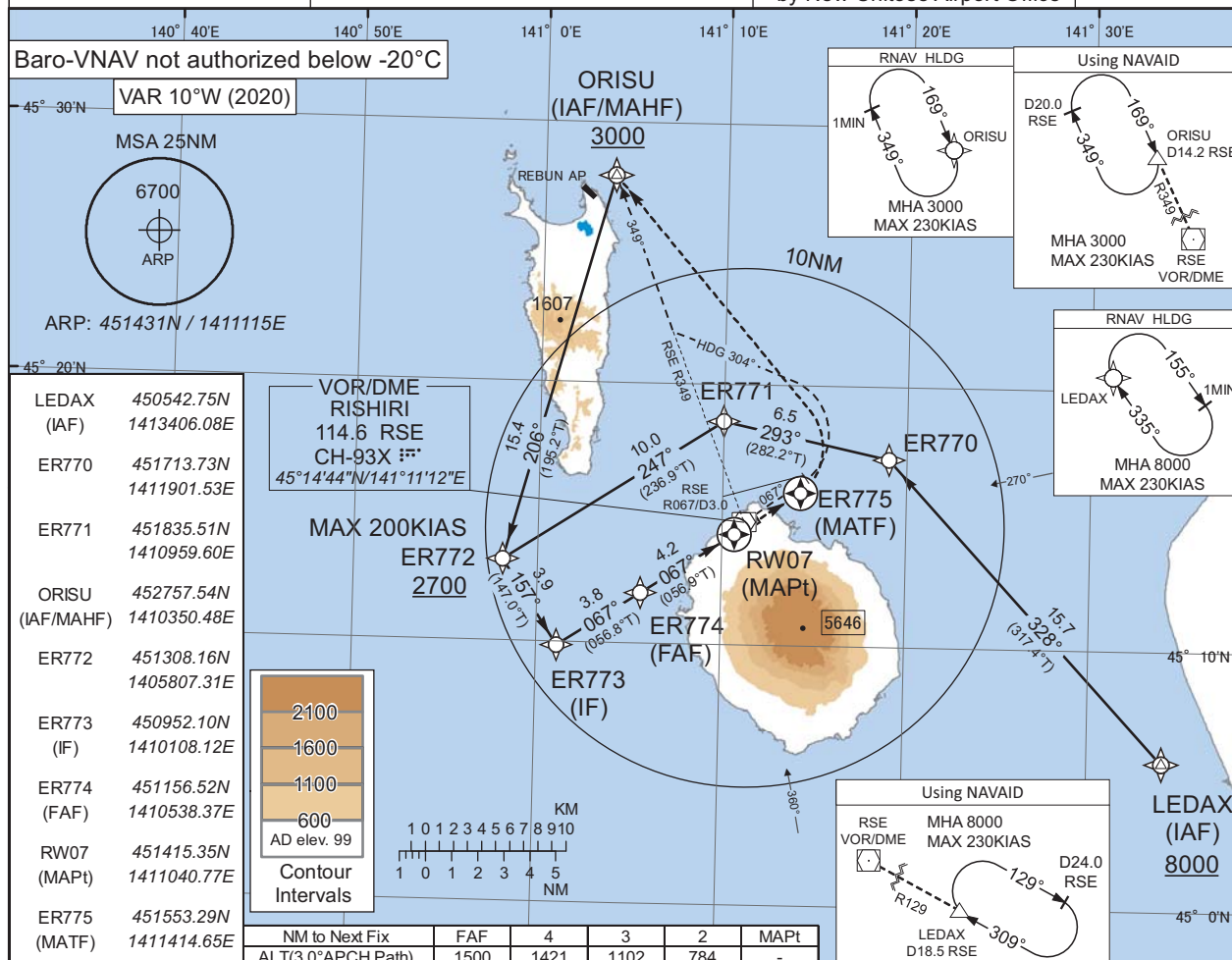


CHANGE : Call sign(REMOTE→RADIO). AFIS unit added.

RJER / RISHIRI

RNAV(GNSS) RWY07

SAPPORO CONTROL 132.6 - 255.2 134.25 - 260.4	1. DME/DME RNP0.3 not authorized. 2. RNP 0.3 required. 3. GNSS required.	RISHIRI RADIO 122.7 AFIS provided by New Chitose Airport Office	NO RADAR
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Direct to ER775, turn left direct
to ORISU and hold at 3000FT.
Contact RISHIRI RADIO.

(For using VOR/DME)
Climb via RSE R067 to 3.0DME,
turn left HDG304° to intercept
and proceed via RSE R349 to
ORISU and hold at 3000FT.
Contact RISHIRI RADIO.

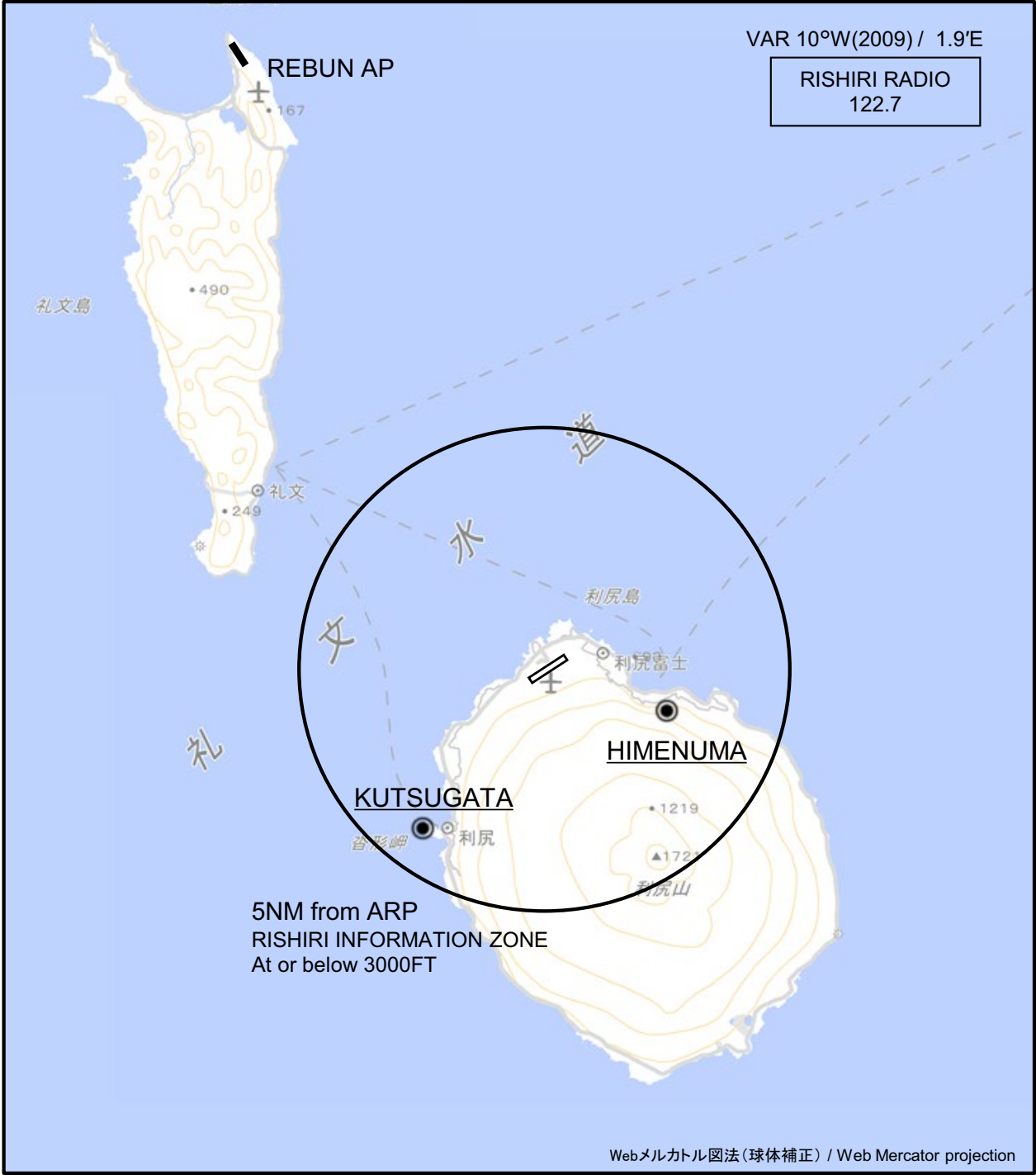
MINIMA		THR elev. 98	AD elev. 99			
CAT	LNAV/VNAV		LNAV		CIRCLING	
	DA(H)	CMV	MDA(H)	CMV	MDA(H)	VIS
A	610(512)	1500	610(511)	1500	610(511)	1600
B		2000		2000	630(531)	2400
C					-	-
D	-	-	-	-	-	-

Circling to NORTH side of RWY only.

INSTRUMENT APPROACH CHART

RJER / RISHIRI

Visual REP



CHANGE : Call sign(REMOTE→RADIO).

※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
姫沼 Himenuma	110°T / 2.7NM	姫沼 Pond
沓形 Kutsugata	217°T / 4.2NM	沓形岬 Cape

Note : In the SE through SW of the airport, A/G COM from Rishiri Radio is blinded by Mt. Rishiri(1,721m/5,646ft).

RJER / RISHIRI

Minimum Vectoring Altitude CHART

