

STANDARD DEPARTURE CHART -INSTRUMENT

RJSO / OMINATO

SID

OMINATO REVERSAL THREE DEPARTURE

RWY 04 : Climb RWY HDG to 200FT, turn right,....

RWY 22 : Climb RWY HDG to 200FT, turn left,....

....climb via OMT R200 to 3000FT or above, then turn left and proceed to OMT TACAN within OMT 10.0DME.

Cross OMT TACAN at or above 5000FT.

Note:

- 1 Following climb gradient should be maintained until 3000FT.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

- 2 Obstructions exist,
149FT MSL height group of trees at 0.97NM SW from ARP.

OHMAR TRANSITION

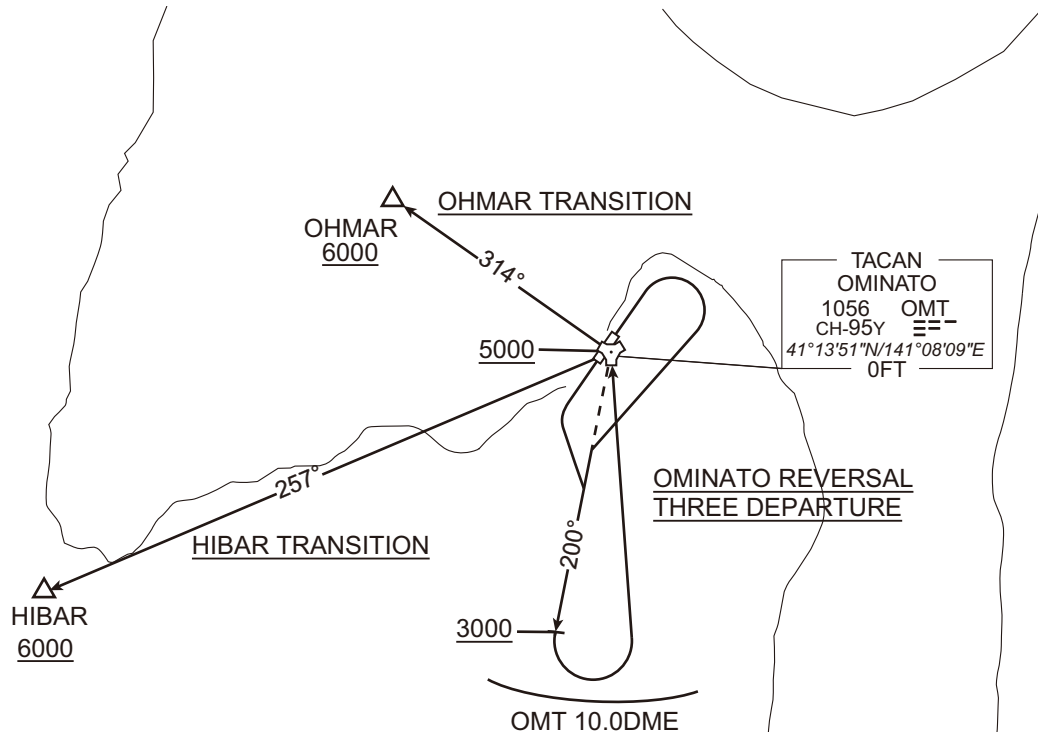
From over OMT TACAN, climb via OMT R314 to OHMAR.

Cross OHMAR at or above 6000FT.

HIBAR TRANSITION

From over OMT TACAN, climb via OMT R257 to HIBAR.

Cross HIBAR at or above 6000FT.



CHANGE : PROC renamed. PROC course. OHMAR TRANSITION, HIBAR TRANSITION established.

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MUTSU TWO DEPARTURE

RWY 04 : Climb RWY HDG to 200FT, turn right,....

RWY 22 : Climb RWY HDG to 200FT, turn left,....

....climb via OMT R200 to MUTSU. Cross MUTSU at or above 4000FT.

Note :

1 Following climb gradient should be maintained until 200FT.

Speed (Knots)	60	90	120	150	180	210
Rate (Feet/Min)	300	450	600	750	900	1050

2 Obstructions exist,

149FT MSL height group of trees at 0.97NM SW from ARP.

MISAWA TRANSITION

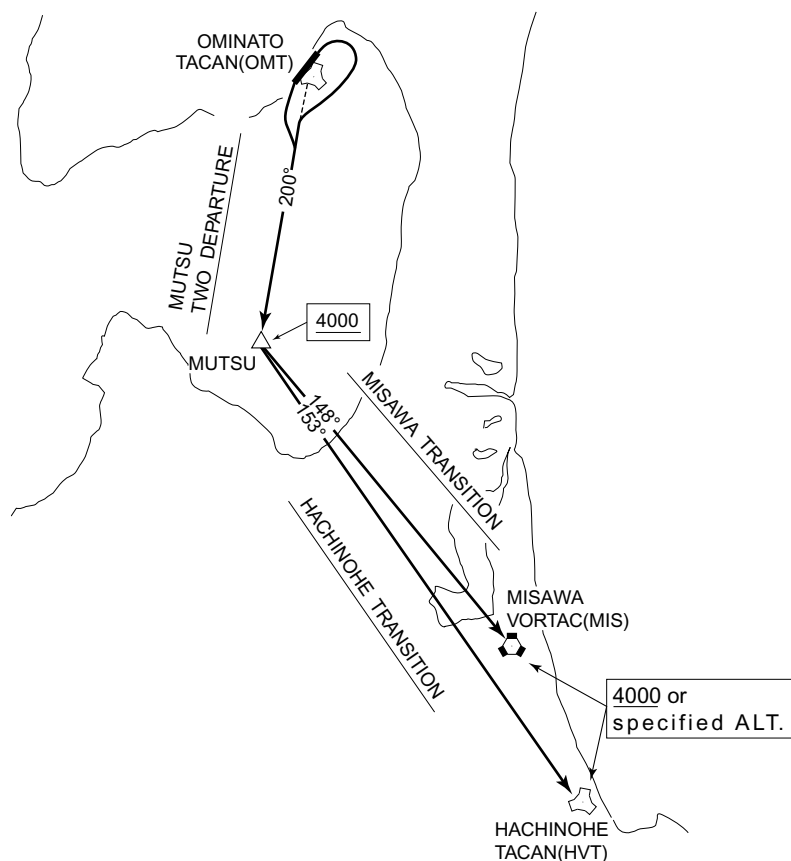
After MUTSU, proceed via MIS R328 to MIS VORTAC.

Cross MIS VORTAC at or above 4000FT or specified altitude.

HACHINOHE TRANSITION

After MUTSU, proceed via HVT R333 to HVT TACAN.

Cross HVT TACAN at or above 4000FT or specified altitude.



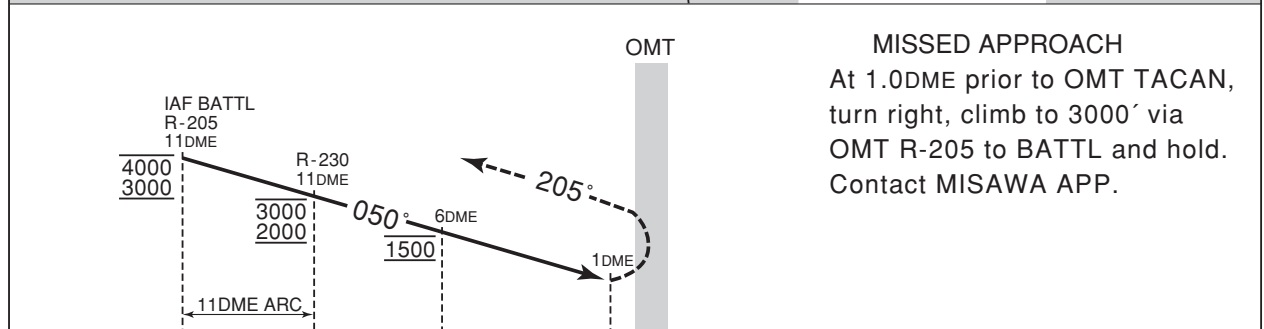
CHANGE : PROC renamed(MUTSU TWO DEPARTURE). PROC course. Note added.

RJSO / OMINATO

TACAN A

The diagram illustrates the 'VAR 9°W (2006)' exercise area, centered around a 10nm radius. Key elements include:

- Exercise Area:** A large circle with a 10nm radius, labeled 'VAR 9°W (2006)'.
- Altitude and Range Markers:**
 - MNM SECT ALT 270° - 360° 4900 25nm (top left)
 - MNM SECT ALT 360° - 090° 4900 25nm (top right)
 - MNM SECT ALT 180° - 270° 4900 25nm (bottom left)
 - MNM SECT ALT 090° - 180° 4900 25nm (bottom right)
 - EMERG SAFE ALT 100nm 8700 (bottom left)
- Aircraft and Units:**
 - AOMORI 114.1MRE CH-88 (bottom left)
 - IAF BATTAL R-205/11DME (center)
 - HAKODATE 112.3 HWE CH-70 (top right)
 - MISAWA 115.4 MIS CH-101 (bottom right)
 - HACHINOHE CH-23 HVT (bottom right)
- Range and Direction Markers:**
 - 1DME (center)
 - 6DME (center)
 - 10nm (top)
 - 100nm (bottom)
 - 050°, 090°, 1312, 1421, 1706, 1749, 2070, 2120, 2225, 2251, 2546, 2867, 2884, 360° (various angles and distances)



MINIMA		AD elev. 24
CAT	CIRCLING	
	MDA(H)	VIS
A	600 (576)	1600
B		
C	—	—
D		

Circling to East side of RWY only.