# **AD 2 AERODROMES**

### **RJOC AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

# **RJOC - IZUMO**

### RJOC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	352449N/1325324E 059° / 1km from RWY 07 THR
2	Direction and distance from (city)	13.7km ENE of JR IZUMO STATION
3	Elevation/ Reference temperature	6ft / 33° C(2002-2006)
4	Geoid undulation at AD ELEV PSN	113ft
5	MAG VAR/ Annual change	7°W (2006) / 1.0' W
6	AD Administration, address, telephone, telefax, telex, AFS, e-mail and/or Web-site addresses	Shimane Pref. Public AP. IZUMO airport administration office 2633-1, Okisu, Hikawa-cho, Izumo-city, Shimane, 699-0551 JAPAN Tel: 0853-72-0224 Fax: 0853-72-9732 AFS: Nil E-mail: izumokukokanri@pref.shimane.lg.jp Web: http://www.pref.shimane.jp
7	Types of traffic permitted(IFR/VFR)	IFR / VFR
8	Remarks	IZUMO Airport Branch(CAB) 2636-1, Okisu, Hikawa-cho, Izumo-city, Shimane, 699-0551 JAPAN Tel: 0853-72-0129 Fax: 0853-72-2118 AFS: Nil

### **RJOC AD 2.3 OPERATIONAL HOURS**

1	AD Administration	2230 - 1130	
2	Customs and immigration	On request Customs: 0859-42-2228 Immigration: 0852-21-3834	
3	Health and sanitation	On request Quarantine(human): 0859-42-3517 Quarantine(animal): 086-294-4737 Quarantine(plant): 0859-42-2513	
4	AIS Briefing Office	Nil	
5	ATS Reporting Office(ARO)	Nil	
6	MET Briefing Office	H24 (KANSAI)	
7	ATS	2230 - 1130	
8	Fuelling	2230 - 1030	
9	Handling	2130 - 1200	
10	Security	2230 - 1130	
11	De-icing	2230 - 1130	
12	Remarks	Nil	

# **RJOC AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	All the modern institutions that deal with the aircraft to Airbus A300
2	Fuel/ oil types	Fuel grades : JetA1·Avgas100 Oil grades : Nil
3	Fuelling facilities/ capacity	Fuel truck refueling / No limitations
4	De-icing facilities	TYPE-4 ABC-S TYPE-1 DF-PLUS
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

#### **RJOC AD 2.5 PASSENGER FACILITIES**

1	Hotels	In Izumo-city	
2	Restaurants	At Airport	
3	Transportation	Busses and Taxis	
4	Medical facilities	Hospital in Izumo-city 12km	
5	Bank and Post Office	At Airport	
6	Tourist Office	Nil	
7	Remarks	Nil	

### **RJOC AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	CAT 8
2	Rescue equipment	Chemical fire fighting truck × 3 Emergency Medical equipments Conveyance truck × 1
3	Capability for removal of disabled aircraft	Ask AD Administration
4	Remarks	Nil

#### **RJOC AD 2.7 SEASONAL AVAILABILITY-CLEARING**

1	Types of clearing equipment	Snow plow x 3, Snow sweeper x 3, Snow grader x 4, Tractor shovel x 2	
2	Clearance priorities	(1) RWY 07/25	
		(2) TWY, APRON	
3	Remarks	TWY/APN to measure the coefficient of friction : Nil	

# **RJOC AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

1	Apron surface and strength	Apron :
		Surface: cement-concrete,
		Spot 1
		Strength: PCN 35/F/C/X/T
		Spot 2-5
		Strength : PCN 53/R/C/X/T
		Spot 6-10
		Strength : AUW 11000kg
2	Taxiway width, surface and	TWY T1
	strength	Width: 30m, Surface: Asphalt-concrete, Strength: PCN 58/F/C/X/T
		TWY T2
		Width: 30m, Surface: Asphalt-concrete, Strength: PCN 48/F/B/X/T
3	ACL and elevation	Not available
4	VOR checkpoints	Not Available
5	INS checkpoints	Spot NR
		1 : 352449.28N 1325308.83E
		2 : 352451.39N 1325309.61E
		3 : 352452.38N 1325311.64E
		4W: 352453.16N 1325313.66E
		4 : 352453.39N 1325313.71E
		5 : 352454.17N 1325314.81E
6	Remarks	Nil

# RJOC AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs,	Nil	
	TWY guide lines and Visual dock-		
	ing/ parking guidance system of		
	aircraft stands		
2	RWY and TWY markings and	RWY: RWY 07/25	
	LGT	(Marking) RWY designation, RWY CL, RWY THR, RWY middle point,	
		Aiming point, TDZ, RWY side stripe, RWY turn pad edge, RWY turn pad CL	
		(LGT) RCLL, REDL, RTHL, RENL, Turning point indicator LGT, RWY DIST	
		marker LGT	
		TWY: All TWY	
		(MARKING) TWY CL, RWY HLDG PSN, TWY side stripe	
		(LGT) TWY edge LGT, TWY CL LGT, Taxiing guidance sign	
3	Stop bars	Nil	
4	Remarks	(Marking) Overrun area, APN TWY CL, ACFT PRKG PSN	
		(LGT) APN flood LGT	

RJOC / IZUMO 180° turn on RWY

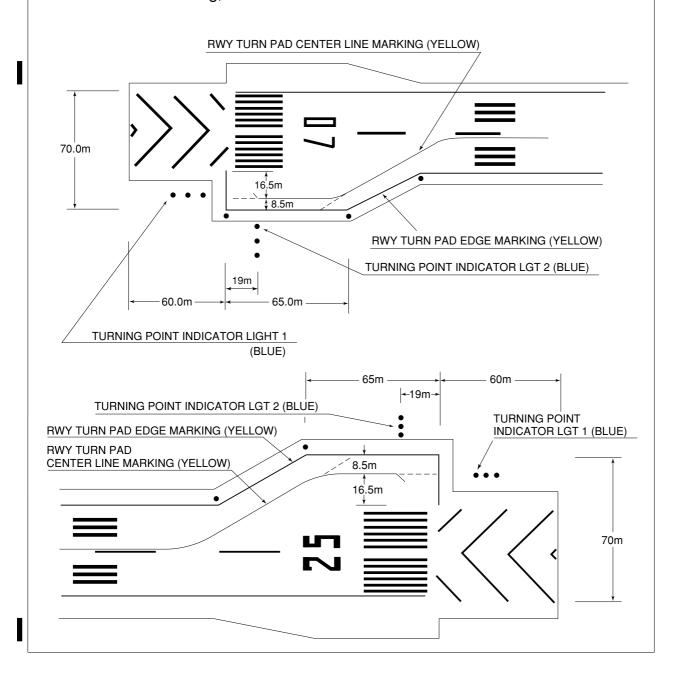
# A-300型機用の滑走路180°転回要領

- 1. 滑走路中心線からターニングパッド中心線標識に従って進行する。
- 2. 転回灯1が一直線に見えるように進行し,転回灯2が一直線に見えた時転回を 開始する。

転回時はMAX STEERING ANGLEを使用する。

# 180° turn on runway of A-300 aircraft

- 1. Proceed along the RWY Turn Pad Center Line Marking.
- 2. Procced along the RWY Turn Pad Center Line Marking to see the Turning Point Indicator Light 1 on a straight line, then commence turn at the spot where you (pilot) can see the Turning Point Indicator Light 2 on a straight line at an angle of 9 o'clock. When turning, take MAX STEERING ANGLE.



# **RJOC AD 2.10 AERODROME OBSTACLES**

### In approach/TKOF areas

RWY/Area affected	Obstacle type	Coordinates	Elevation	Markings/LGT	Remarks
		To be de	veloped		

### In circling area and at AD

Obstacle type	Coordinates	Elevation	Markings/LGT	Remarks
Panzer mast	352325.0N/1325353E	328ft	- /LIM(White)	Obstacle above the horizontal surface
Panzer mast	352335.0N/1325329E	235ft	-/LIM(Red)	Obstacle above the horizontal surface
Panzer mast	352348.0N/1325407E	245ft	-/LIM(Red)	Obstacle above the horizontal surface

### **RJOC AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	KANSAI
2	Hours of service	H24 (KANSAI)
	MET Office outside hours	
3	Office responsible for TAF preparation	KANSAI
	Periods of validity	30 Hours
4	Trend forecast	Nil
	Interval of issuance	
5	Briefing/ consultation provided	Briefing is available upon inquiry at KANSAI
6	Flight documentation	С
	Language(s) used	En
7	Charts and other information available	$S_6, U_{85}, U_7, U_5, U_3, U_{25}, U_2\!/T_r, P_S, P_5, P_3, P_{25}, P_{SWE}, P_{SWF}, P_{SWG}, P_{S$
	for briefing or consultation	P <sub>SWI</sub> , P <sub>SWM</sub> , P <sub>SW</sub> (domestic), E, C, W <sub>E</sub> , W <sub>F</sub> , W <sub>G</sub> , W <sub>I</sub> , W, N
8	Supplementary equipment	Nil
	available for providing information	
9	ATS units provided with information	RADIO
10	Additional information(limitation of ser-	Nil
	vice, etc.)	

Designations RWY NR	TRUE BRG	Dimensions of RWY(M)	Strength(PCN) and surface of RWY	THR coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY	
1	2	3	4	5	6	
07	To be	2000×45	PCN 58/F/C/X/T Asphalt-Concrete	352432.83N 1325249.80E	THR ELEV: 6ft TDZ ELEV: 6ft	
25	issued later	2000×45	PCN 58/F/C/X/T Asphalt-Concrete	352505.82N 1325358.07E	THR ELEV: 15ft	
Slope o	of RWY	Strip Dimensions(M)	RESA (Ov Dimension		Remarks	
7		10	11		14	
See belov	w figure	2120×150	40 × (MNM:146 MAX:150)*		RWY Grooving: 2000m × 30m	
See belov	w figure	2120×150	200 x (MNM:141 MAX:150)* *For detail, ask airport administrator		RWY Grooving: 2000m × 30m	
Slope of RWY	,					
RWY07		<u>LO</u>	NGITUDINAL PROFI	LE OF RUNWAY	RWY25	
6ft 0.04%		6ft	0.05%	5ft 0.6	11ft 0.43%	
<u> </u> 0m	n	560m		1400m	1730m 2000m	

# **RJOC AD 2.13 DECLARED DISTANCES**

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
07	2000	2000	2000	2000	Nil
25	2000	2000	2000	2000	Nil

# **RJOC AD 2.14 APPROACH AND RUNWAY LIGHTING**

RWY Designator	APCH LGT type LEN INTST	RTHL Color WBAR	PAPI (VASIS) Angle DIST FM THR MEHT	RTZL LEN	RCLL LEN Spacing Color INTST	REDL LEN Spacing Color INTST	RENL Color WBAR	STWL LEN Color
1	2	3	4	5	6	7	8	9
07	-	Green -	PAPI 3.0°/Left 369.8m 61ft	<u> </u>	2,000m 30m Coded color (White/Red) LIH	2,000m 60m Coded color (White/Yellow) LIH	Red	Nil (*2)
25	(*1) - 3. 420m 4		PAPI 3.0°/Left 422.7m 61ft	3.0°/Left 30 422.7m Code		2,000m 60m Coded color (White/Yellow) LIH	Red	Nil (*2)
				Remark	s			
				10				
SALS with RA Overrun area CGL for RWY RWY THR ID	edge LGT(L 07	.EN:60m Col						

# RJOC AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN: 352449N/1325302E,White/Green EV4.3sec,HO					
2	LDI location and LGT Anemometer location and LGT	Nil Aemometer : AVBL					
3	TWY edge and center line lighting	TWY edge and center line lights installed, see AD2.9					
4	Secondary power supply/ switch-over time	Within 15 Sec: All Lights					
5	Remarks	WDI LGT					

# **RJOC AD 2.16 HELICOPTER LANDING AREA**

Nil
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### **RJOC AD 2.17 ATS AIRSPACE**

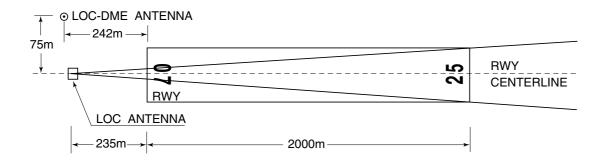
	Designation and lateral limits	Vertial limits (ft)	Airspace classificaion	ATS unit call sign Language	Remarks
	1	2	3	4	6
IZUMO Information zone	Area within a radius of 5nm(9km) of IZUMO ARP(3525N/13253E)	3000 or below	E	IZUMO RADIO En	

### **RJOC AD 2.18 ATS COMMUNICATION FACILITIES**

Service designation	Call sign	Frequency	Hours of operation	Remarks
1	2	3	4	5
AFIS	IZUMO RADIO	122.7MHz(1) 126.2MHz	2230-1130	(1)Primary

# **RJOC AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of aid (VOR declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
VOR (8°W/2010)	XZE	113.4MHz	H24	352502.06N 1325332.54E		
DME	XZE	1168MHz (CH-81X)	H24	352502.06N 1325332.54E	43ft	
LOC 25	IXZ	111.7MHz	2230-1130	352428.95N 1325241.79E		LOC:235m(771ft) away FM RWY 07 THR, BRG(MAG) 247°
LOC-DME 25	IXZ	1015MHz	2230-1130	352431.10N 1325239.91E	18ft	DME:242m(794ft) away FM RWY 07 THR, 75m(246ft) NW of RCL
MSAS		1575.42MHz	H24			Transmitting antennas are satellite based



REMARKS: 1. LOC beam BRG(MAG) 247°

2. ELEV of LOC-DME 5.4m(18ft)

# **RJOC AD 2.20 LOCAL TRAFFIC REGULATIONS**

1. Airport regulations
On use of IZUMO airport , aircraft operator is required to notify Shimane Pref. in advance.
2. Taxiing to and from stands
Nil
3. Parking area for small aircraft(General aviation)
Nil
4. Parking area for helicopters
Nil
5. Apron - taxiing during winter conditions
Nil
6. Taxiing - limitations
Nil
7. School and training flights - technical test flights - use of runways
Nil
8. Helicopter traffic - limitation
Nil
9. Removal of disabled aircraft from runways
Nil
RJOC AD 2.21 NOISE ABATEMENT PROCEDURES
Ask AD administration

RJOC AD2-10 AIP Japan IZUMO

#### **RJOC AD 2.22 FLIGHT PROCEDURES**

#### 1. TAKE OFF MINIMA

	RWY	ACFT CAT	REDL 8	& RCLL	REDL o or RCL	or RCLL Marking	NIL (DAYTIME ONLY)					
		CAI	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS	CEIL-RVR	CEIL-VIS				
Multi-Engine ACFT with TKOF ALTN AP FILED	07	A,B,C,D	-	0'-400m	-	0'-400m	-	0'-500m				
	25	A,B,C,D	-	200'-800m	-	200'-800m	-	200'-800m				
OTHER	07	A,B,C,D		AVBL LDG MINIMA								
OTTIER	25	A,B,C,D	AVBE EDG IVIINIIVIA									

#### 2. Lost communication procedures for arrival aircraft under radar navigational guidance

If radio communications with MIHO Radar are lost for 1 minute, squawk Mode A/3 Code 7600 and;

- (I) 1. Contact MIHO Tower.
  - 2. If unable, proceed in accordance with visual flight rules.
  - 3. If unable, proceed to XZE VOR/DME at last assigned altitude or 3,000FT whichever is higher, and execute instrument approach.
- (II) Procedures other than above will be issued when situation required.

#### **RJOC AD 2.23 ADDITIONAL INFORMATION**

Ask AD administration

#### **RJOC AD 2.24 CHARTS RELATED TO AN AERODROME**

Aerodrome/Heliport Chart

Standard Departure Chart-Instrument (DOZEN)

Standard Departure Chart-Instrument (IZUMO)

Standard Departure Chart-Instrument (MATSUE, TAKHI, SAIGO, KYOKA - RNAV)

Standard Arrival Chart-Instrument (SUSAR-RNAV)

Standard Arrival Chart-Instrument (OKUNI-RNAV)

Standard Arrival Chart-Instrument (NAKAU-RNAV)

Instrument Approach Chart (LOC Z RWY25)

Instrument Approach Chart (LOC Y RWY25)

Instrument Approach Chart (VOR RWY25)

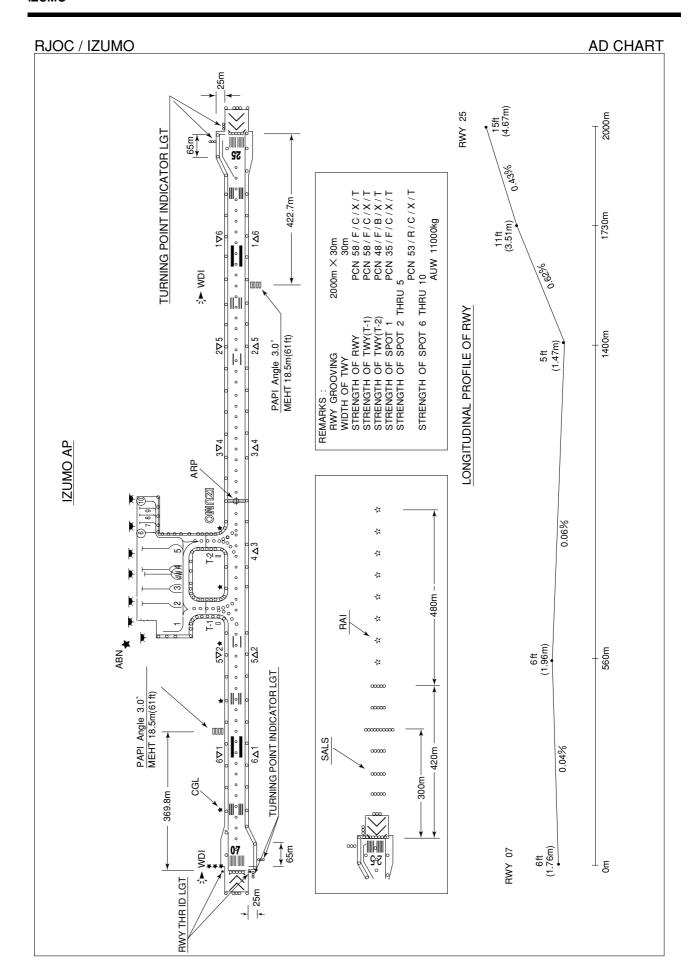
Instrument Approach Chart (RNAV(GNSS) RWY07)

Instrument Approach Chart (RNAV(GNSS) RWY25)

Other Chart (Visual REP)

Other Chart (LDG CHART)

Other Chart (MVA CHART)



RJOC / IZUMO SID

# DOZEN FOUR DEPARTURE

RWY07: Climb RWY HDG to 500FT, turn left ...

RWY25: Climb RWY HDG to 1700FT, turn right HDG077°...

... to intercept and proceed via XZE R032(OIE R213) to DOZEN.

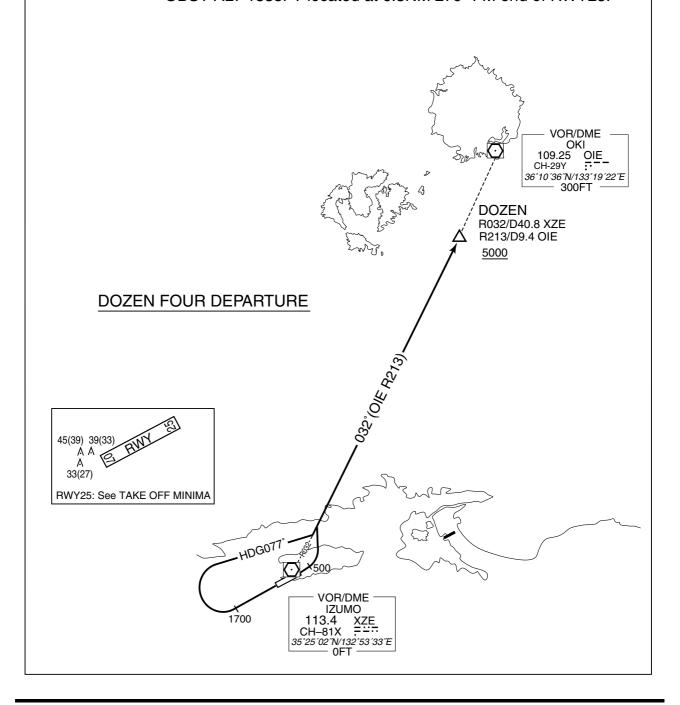
Cross DOZEN at or above 5000FT.

Note RWY07: 4.6% climb gradient required up to 1300FT.

OBST ALT 1074FT located at 4.8NM 028° FM end of RWY07.

RWY25: 4.7% climb gradient required up to 2200FT.

OBST ALT 1838FT located at 6.3NM 279° FM end of RWY25.



RJOC / IZUMO SID

# IZUMO REVERSAL FOUR DEPARTURE

RWY07: Climb RWY HDG to 500FT, turn left to intercept and proceed via XZE

R032 to 3000FT, turn left direct to XZE VOR/DME.

Cross XZE VOR/DME at or above 7000FT.

RWY25: Climb RWY HDG to 1700FT, turn right to intercept and proceed via

XZE R260 to XZE 10.5DME, turn right direct to XZE VOR/DME.

Cross XZE VOR/DME at or above 7000FT.

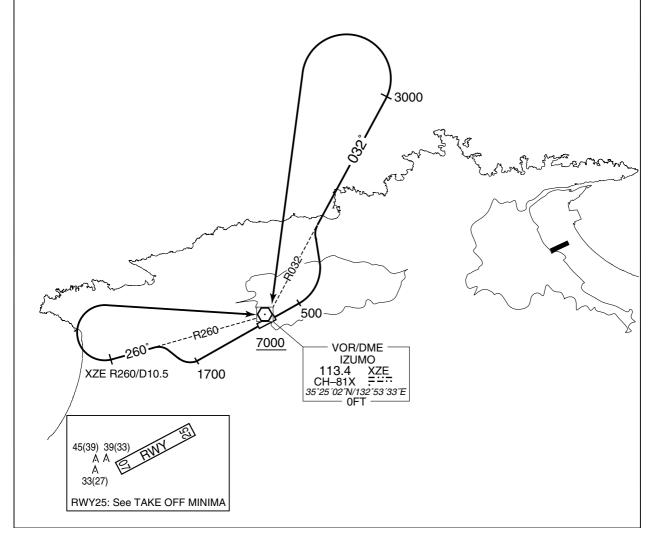
Note RWY07: 4.6% climb gradient required up to 1300FT.

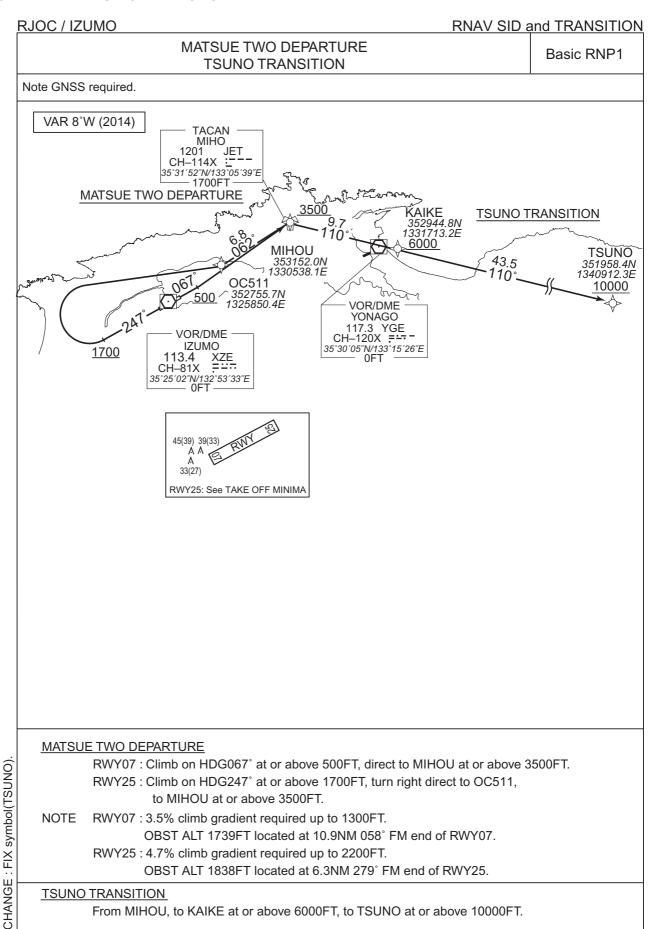
OBST ALT 1074FT located at 4.8NM 028° FM end of RWY07.

RWY25: 4.7% climb gradient required up to 2200FT.

OBST ALT 1838FT located at 6.3NM 279° FM end of RWY25.

# IZUMO REVERSAL FOUR DEPARTURE





# RJOC / IZUMO

# **RNAV SID and TRANSITION**

# MATSUE TWO DEPARTURE

### RWY07

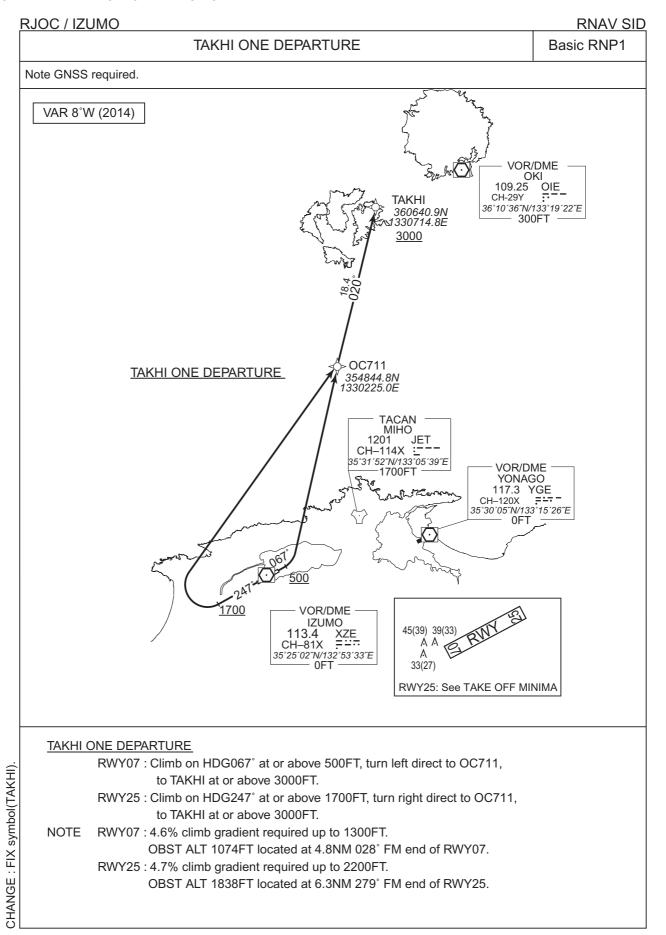
Serial Numbe	Path r Descriptor	Waypoint Identifier	Fly Over		Magnetic Variation		Turn Direction		'		Navigation Specification
001	VA	_	_	067 (059.3)	-7.6	_	_	+500	_	_	Basic RNP1
002	DF	MIHOU	_	_	-7.6	_	_	+3500	_	_	Basic RNP1

### RWY25

Serial	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
I varibor	Descriptor	Identino	OVCI	, ,	Variation	(14101)	Direction	(1 1)	(11/10)	Alligic	Openioalien
001	VA	_	_	247 (239.3)	-7.6	_	_	+1700	-	_	Basic RNP1
002	DF	OC511	_	_	-7.6	_	R	_	_	_	Basic RNP1
003	TF	MIHOU	_	062 (054.5)	-7.6	6.8	_	+3500	_	_	Basic RNP1

### **TSUNO TRANSITION**

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	
001	IF	MIHOU	_	_	-7.6	_	_	+3500	_	_	Basic RNP1
002	TF	KAIKE	_	110 (102.6)	-7.6	9.7	_	+6000	Ī	_	Basic RNP1
003	TF	TSUNO	_	110 (102.7)	-7.6	43.5	_	+10000	_	_	Basic RNP1



RJOC / IZUMO RNAV SID

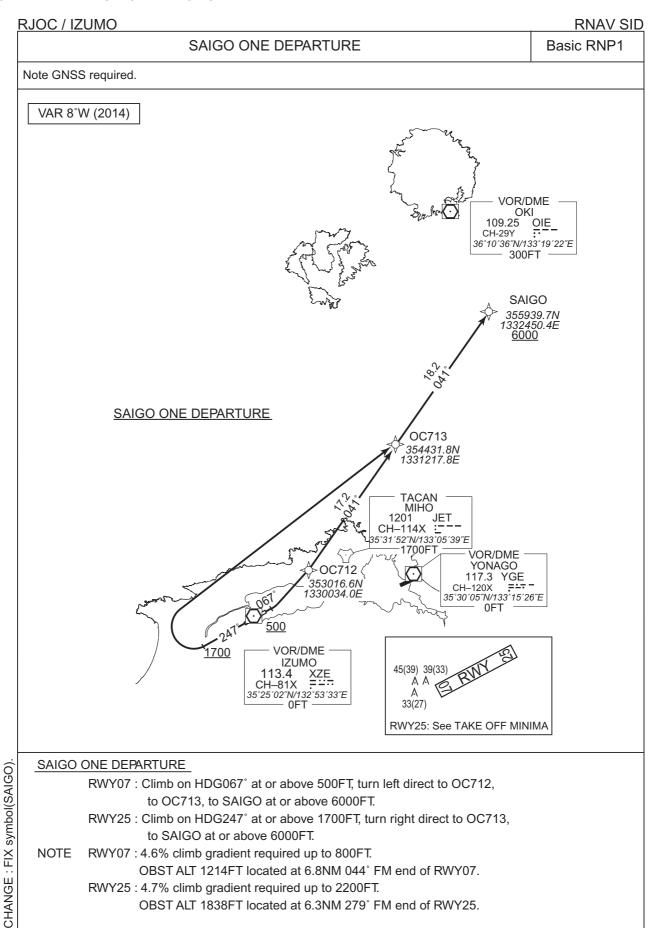
# TAKHI ONE DEPARTURE

# 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	_	_	067 (059.3)	-7.6	_	_	+500	_	_	Basic RNP1
002	DF	OC711	_	_	-7.6	_	L	_	_	_	Basic RNP1
003	TF	TAKHI	_	020 (012.3)	-7.6	18.4	_	+3000	_	_	Basic RNP1

# RWY25

Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Numbe	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	<u> </u>	_	247 (239.3)	-7.6	_	_	+1700	_	_	Basic RNP1
002	DF	OC711	_	_	-7.6	_	R	_	_	_	Basic RNP1
003	TF	TAKHI	_	020 (012.3)	-7.6	18.4	_	+3000	_	_	Basic RNP1



RJOC / IZUMO RNAV SID

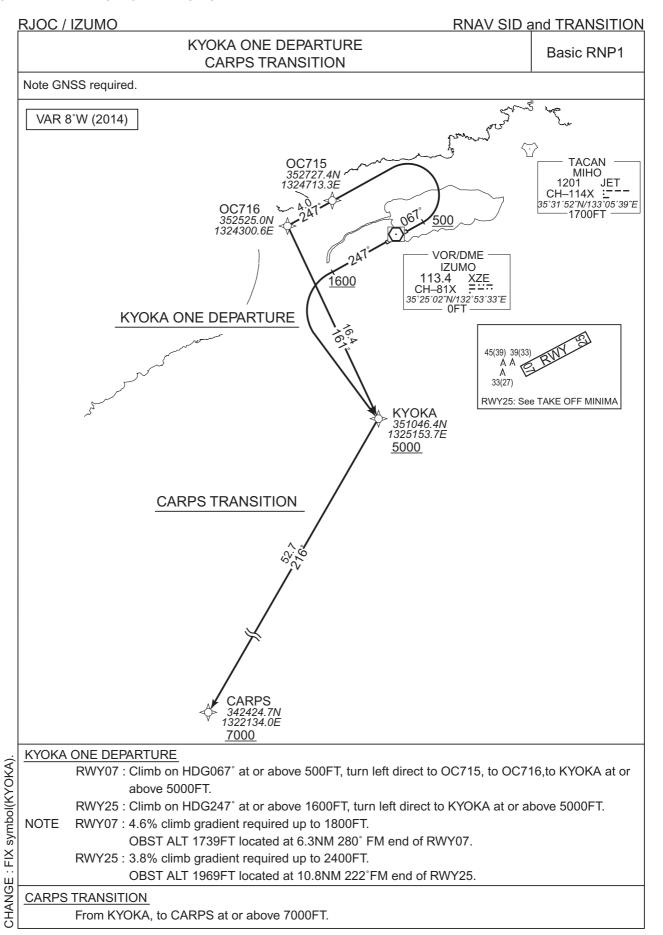
# SAIGO ONE DEPARTURE

#### 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 (059.3)	-7.6	_	_	+500	_	_	Basic RNP1
002	DF	OC712	_		-7.6	_	L	-	_	_	Basic RNP1
003	TF	OC713	_	041 (033.7)	-7.6	17.2	_	_	_	_	Basic RNP1
004	TF	SAIGO	_	041 (033.8)	-7.6	18.2	_	+6000	_	_	Basic RNP1

# RWY25

Serial	Path	Waypoint	Fly		Magnetic			Altitude	•		
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	-	247 (239.3)	-7.6	_	_	+1700	-	_	Basic RNP1
002	DF	OC713	_	_	-7.6	_	R	_	_	_	Basic RNP1
003	TF	SAIGO	_	041 (033.8)	-7.6	18.2	ı	+6000	I	_	Basic RNP1



# RJOC / IZUMO

# **RNAV SID and TRANSITION**

# KYOKA 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 (059.3)	-7.6	_	_	+500	_	_	Basic RNP1
002	DF	OC715	_	_	-7.6	_	L	_	_	_	Basic RNP1
003	TF	OC716	_	247 (239.3)	-7.6	4.0	_	_	_	_	Basic RNP1
004	TF	KYOKA	_	161 (153.6)	-7.6	16.4	_	+5000	_	_	Basic RNP1

#### RWY25

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over		Magnetic Variation		Turn Direction		•		Navigation Specification
001	VA	_	_	247 (239.3)	-7.6	_	_	+1600	_	_	Basic RNP1
002	DF	KYOKA	_	_	-7.6	_	L	+5000	_	_	Basic RNP1

# **CARPS TRANSITION**

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	IF	KYOKA	_	_	-7.6	_	_	+5000	_	_	Basic RNP1
002	TF	CARPS	_	216 (208.4)	-7.6	52.7	_	+7000	_	_	Basic RNP1

#### STANDARD ARRIVAL CHART - INSTRUMENT

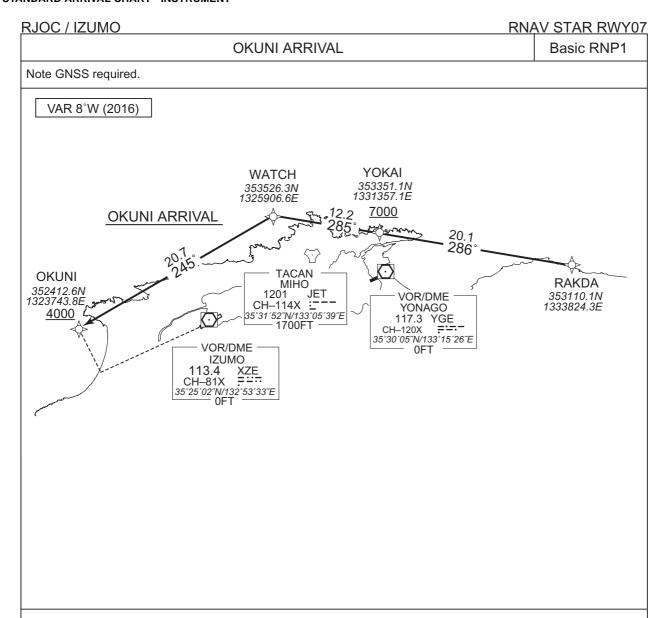
RJOC / IZUMO **RNAV STAR RWY07** SUSAR ARRIVAL Basic RNP1 Note GNSS required. VAR 8°W (2014) **TACAN** MIHO VOR/DME IZUMO 113.4 XZE CH–81X = ---35°25′02″N/132°53′33″E 0FT RAKDA VOR/DME YONAGO 117.3 YGE 1–120X 353110.1N 1333824.3E CH-120X 35°30′05″N/133°15′26″E 0FT SUSAR ARRIVAL **AMAKO** 352056.6N 1331020.3E 9000 SUSAR 351355.5N 1325118.6E <u>4300</u>

### SUSAR ARRIVAL

From RAKDA, to AMAKO at or above 9000FT, to SUSAR at or above 4300FT.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)		Navigation Specification
001	IF	RAKDA	_	_	-7.6	_	_	_	_	_	Basic RNP1
002	TF	AMAKO	_	254 (246.0)	-7.6	25.1	_	+9000	_	_	Basic RNP1
003	TF	SUSAR	_	253 (245.8)	-7.6	17.1	_	+4300	_	_	Basic RNP1

#### STANDARD ARRIVAL CHART - INSTRUMENT

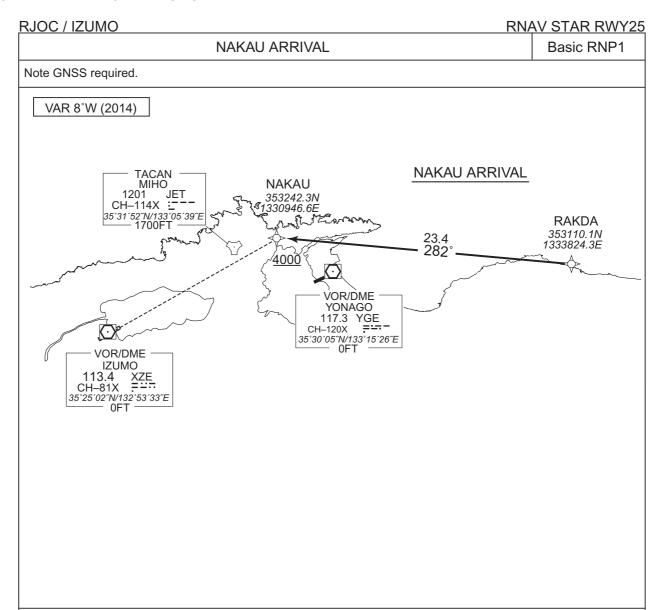


#### OKUNI ARRIVAL

From RAKDA, to YOKAI at or above 7000FT, to WATCH, to OKUNI at or above 4000FT.

	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	IF	RAKDA	-	_	-7.9	_	_	_	_	_	Basic RNP1
	002	TF	YOKAI	1	286 (277.8)	-7.9	20.1	_	+7000	_	_	Basic RNP1
	003	TF	WATCH	1	285 (277.6)	-7.9	12.2	_	_	_	-	Basic RNP1
5	004	TF	OKUNI	-	245 (237.3)	-7.9	20.7	_	+4000	_	_	Basic RNP1

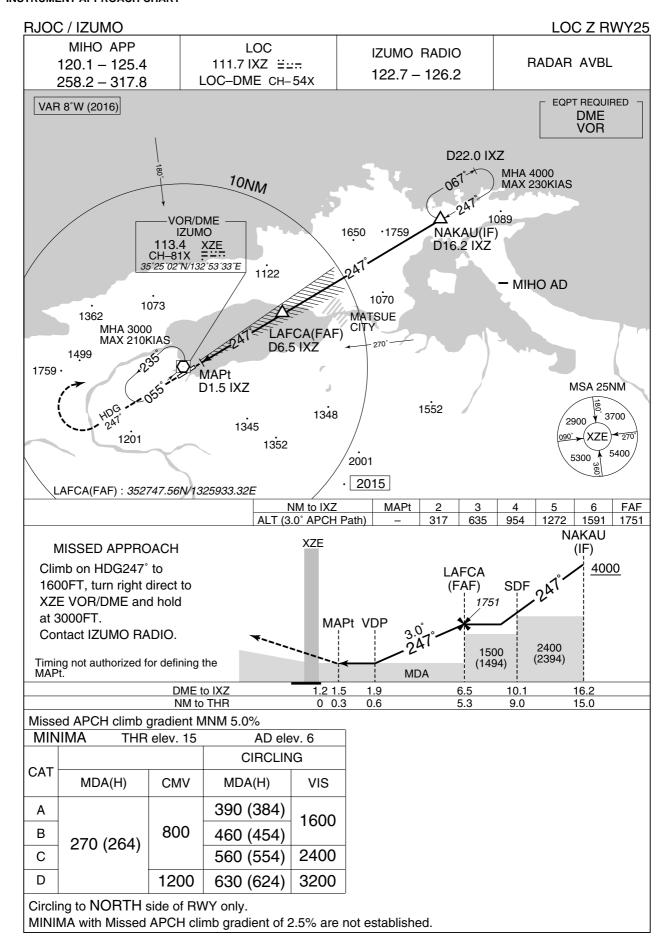
#### STANDARD ARRIVAL CHART - INSTRUMENT

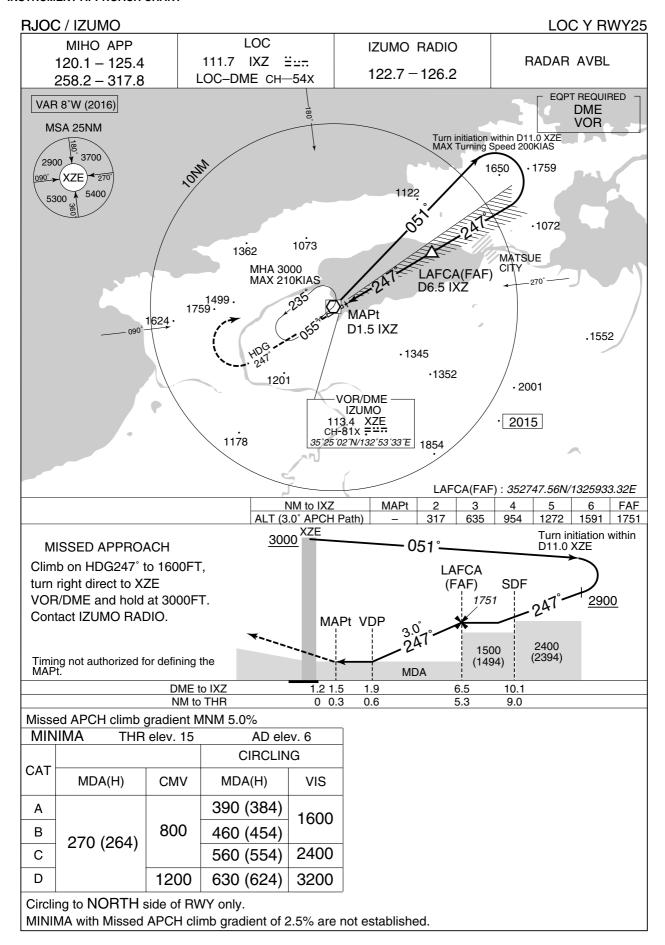


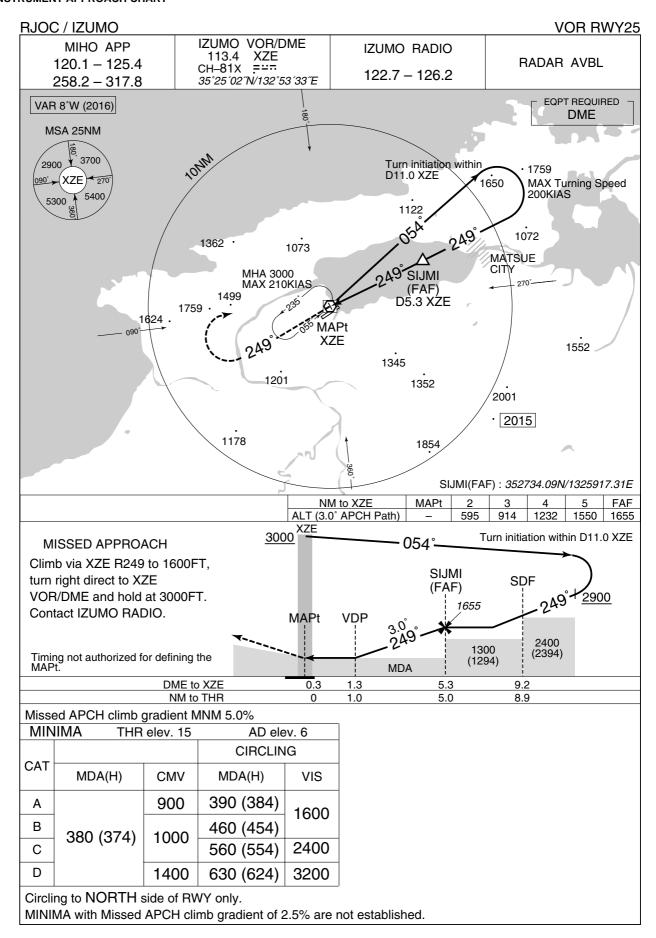
#### NAKAU ARRIVAL

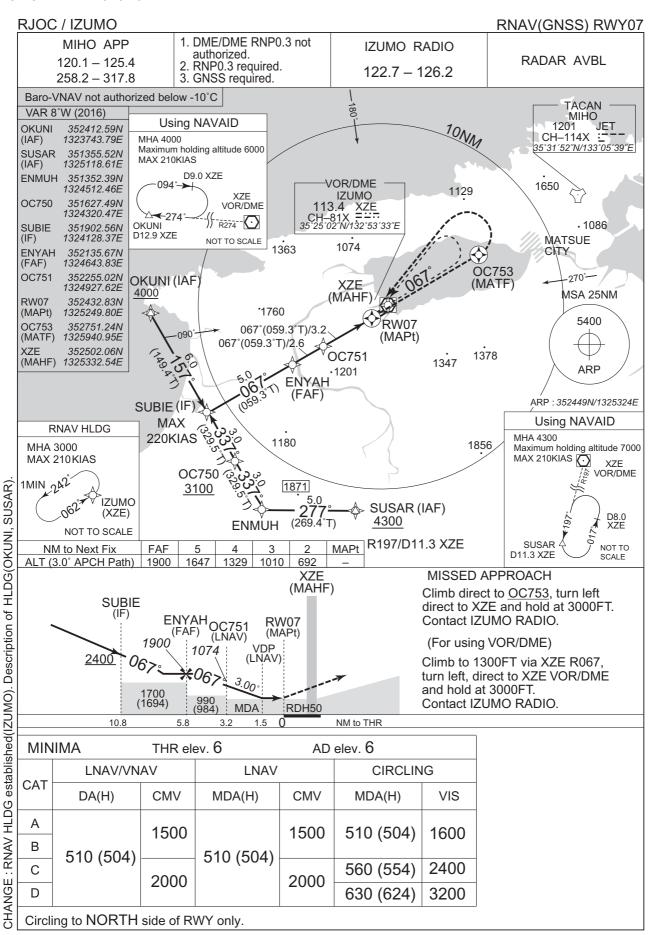
From RAKDA, to NAKAU at or above 4000FT.

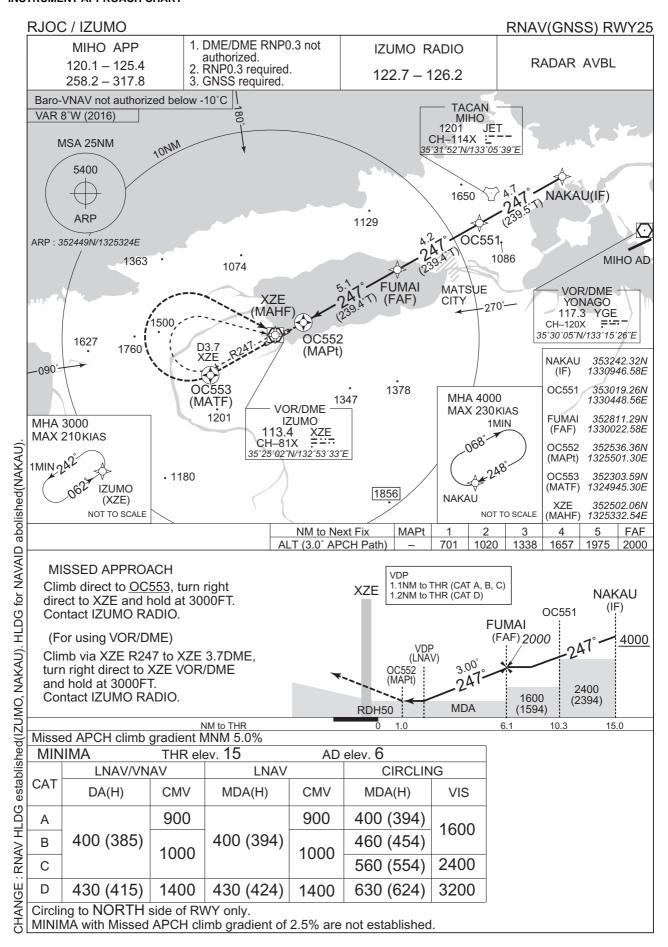
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	$^{\circ}M(^{\circ}T)$	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	IF	RAKDA	_	-	-7.6	_	-	_	-	_	Basic RNP1
002	TF	NAKAU	_	282 (273.9)	-7.6	23.4	_	+4000	_	_	Basic RNP1

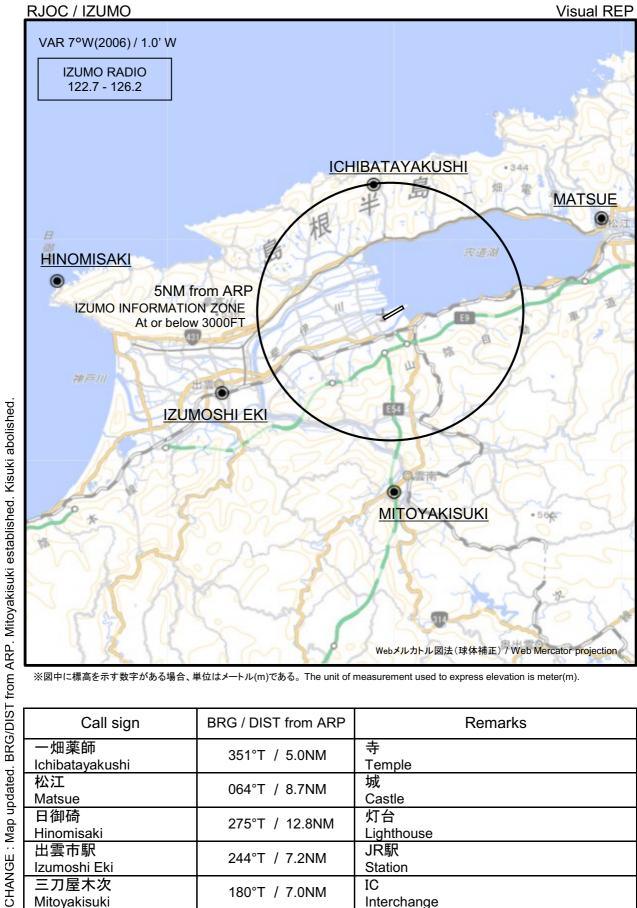












※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

Call sign	BRG / DIST from ARP	Remarks
一畑薬師 Ichibatayakushi	351°T / 5.0NM	寺 Temple
松江 Matsue	064°T / 8.7NM	城 Castle
日御碕 Hinomisaki	275°T / 12.8NM	灯台 Lighthouse
出雲市駅 Izumoshi Eki	244°T / 7.2NM	JR駅 Station
三刀屋木次 Mitoyakisuki	180°T / 7.0NM	IC Interchange

