

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.

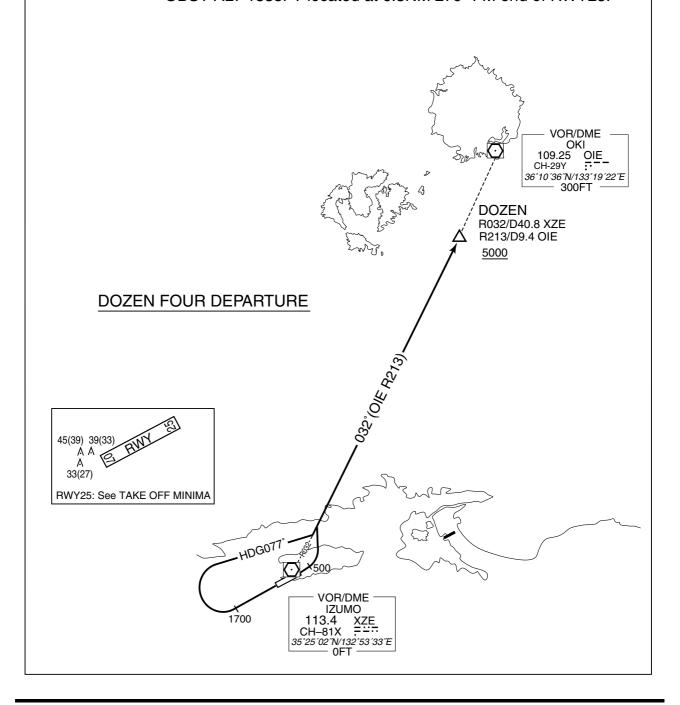
Cross DOZEN at or above 5000FT.

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.

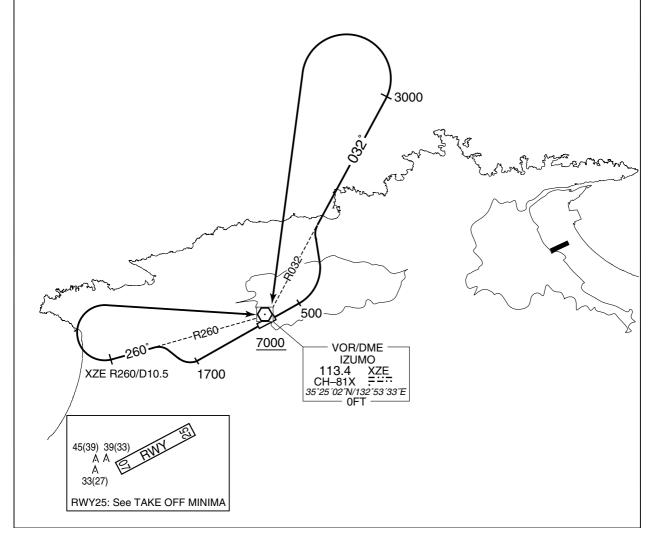
Note RWY07: 4.6% climb gradient required up to 1300FT.

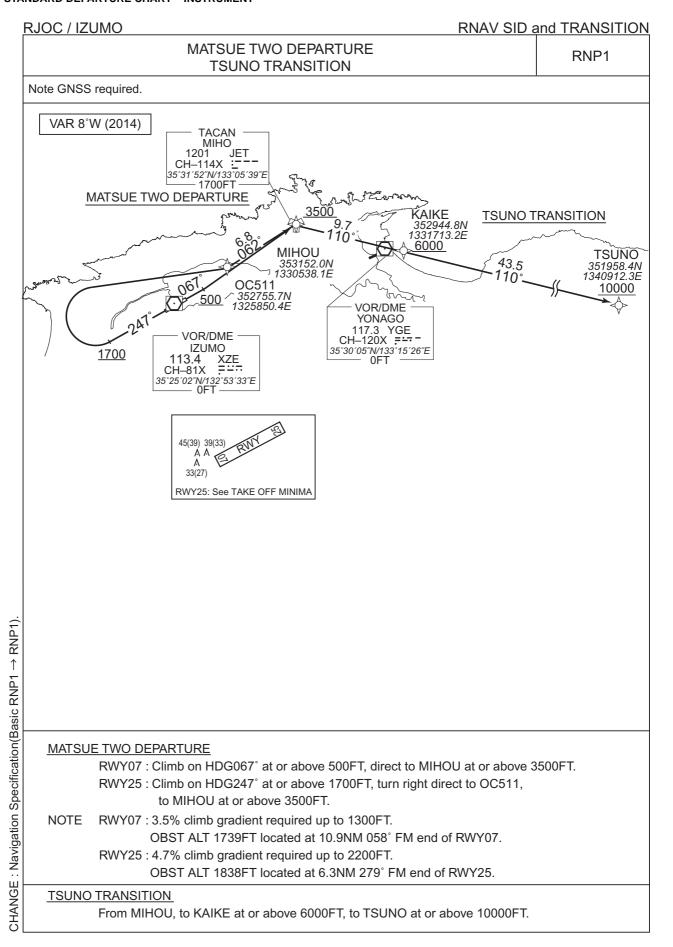
OBST ALT 1074FT located at 4.8NM 028° FM end of RWY07.

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

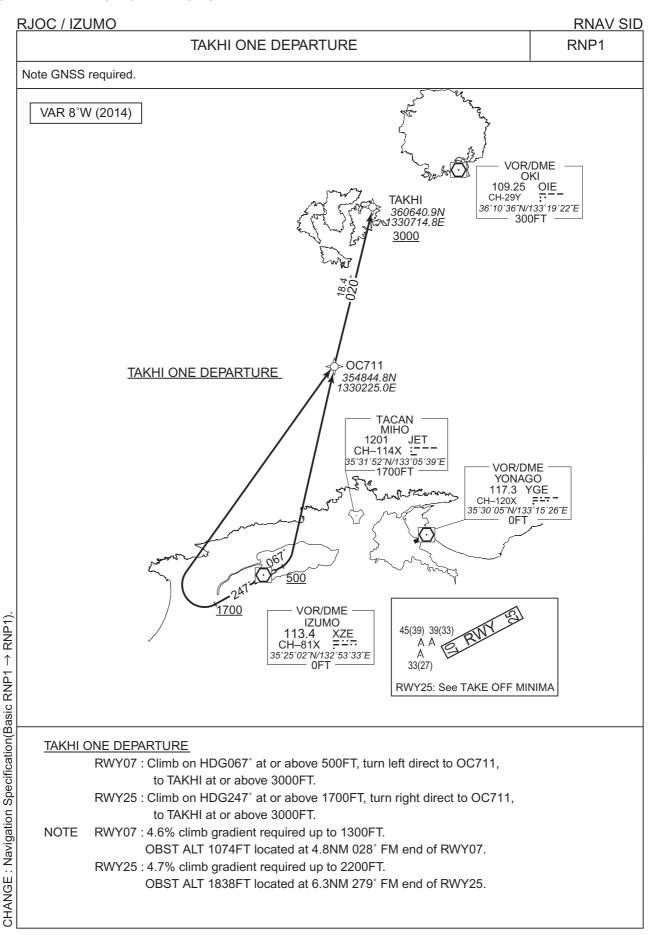
	erial ımber	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
(001	VA	-	-	067 (059.3)	-7.6	-	ı	+500	1	1	RNP1
(002	DF	MIHOU	-	-	-7.6	-	-	+3500	-	-	RNP1

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	1	-	247 (239.3)	-7.6	-	1	+1700	1	-	RNP1
002	DF	OC511	1	ı	-7.6	ı	R	1	1	1	RNP1
003	TF	MIHOU	-	062 (054.5)	-7.6	6.8	-	+3500	1	1	RNP1

TSUNO 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	MIHOU	-	-	-7.6	-	-	+3500	-	-	RNP1
002	TF	KAIKE	-	110 (102.6)	-7.6	9.7	1	+6000	1	1	RNP1
003	TF	TSUNO	-	110 (102.7)	-7.6	43.5	-	+10000	-	-	RNP1



RJOC / IZUMO RNAV SID

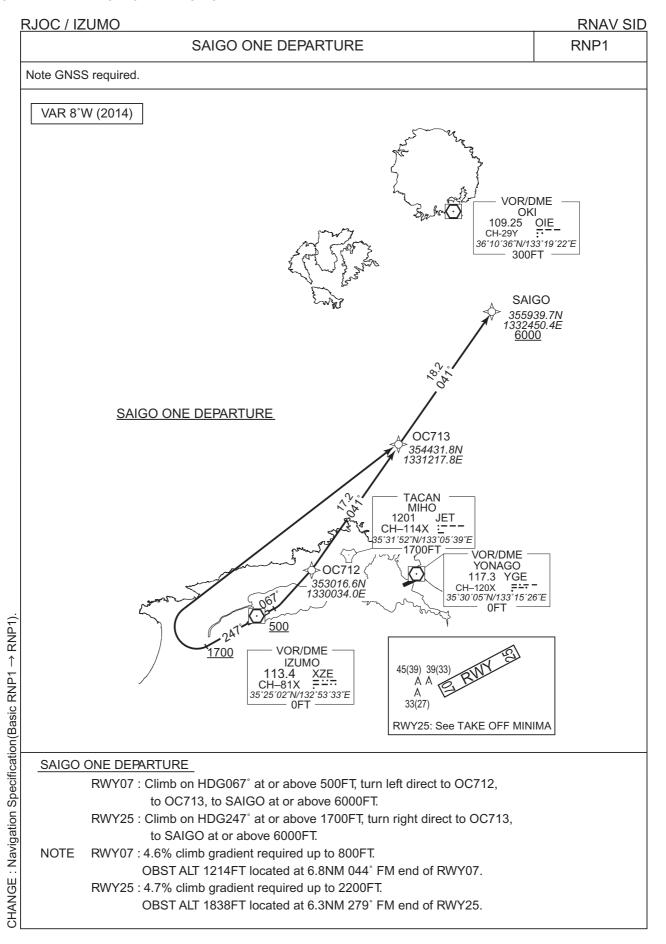
TAKHI ONE DEPARTURE

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	-	1	067 (059.3)	-7.6	ı	ı	+500	1	-	RNP1
002	DF	OC711	1	ı	-7.6	ı	L	ı	1	1	RNP1
003	TF	TAKHI	-	020 (012.3)	-7.6	18.4	-	+3000	-	-	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	1	-	247 (239.3)	-7.6	-	ı	+1700	1	ı	RNP1
002	DF	OC711	-	1	-7.6	-	R	-	-	1	RNP1
003	TF	TAKHI	-	020 (012.3)	-7.6	18.4	-	+3000	-	-	RNP1



RJOC / IZUMO RNAV SID

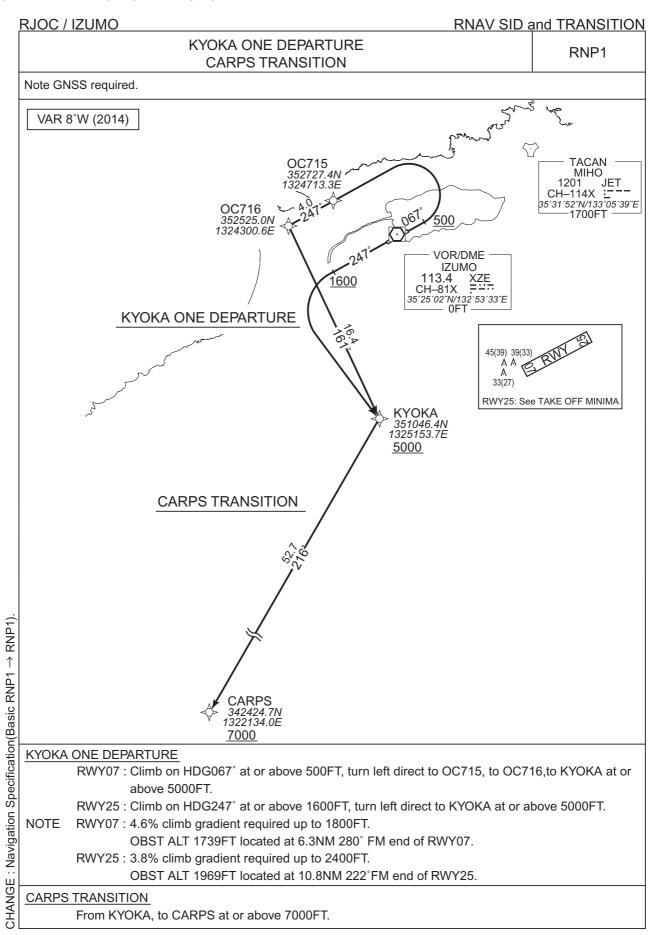
SAIGO ONE DEPARTURE

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	1	-	067 (059.3)	-7.6	-	1	+500	1	1	RNP1
002	DF	OC712	-	ı	-7.6	-	L	1	1	1	RNP1
003	TF	OC713	-	041 (033.7)	-7.6	17.2	1	1	1	1	RNP1
004	TF	SAIGO	-	041 (033.8)	-7.6	18.2	-	+6000	-	-	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	1	1	247 (239.3)	-7.6	-	1	+1700	1	-	RNP1
002	DF	OC713	1	ı	-7.6	1	R	1	1	ı	RNP1
003	TF	SAIGO	1	041 (033.8)	-7.6	18.2	-	+6000	-	-	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	-	1	067 (059.3)	-7.6	ı	1	+500	1	-	RNP1
002	DF	OC715	1	ı	-7.6	ı	L	1	1	1	RNP1
003	TF	OC716	1	247 (239.3)	-7.6	4.0	-	-	-	-	RNP1
004	TF	KYOKA	1	161 (153.6)	-7.6	16.4	-	+5000	-	-	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	-	1	247 (239.3)	-7.6	-	1	+1600	1	1	RNP1
002	DF	KYOKA	1	-	-7.6	-	L	+5000	-	-	RNP1

CARPS 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	KYOKA	1	-	-7.6	-	-	+5000	-	1	RNP1
002	TF	CARPS	-	216 (208.4)	-7.6	52.7	-	+7000	-	-	RNP1

STANDARD ARRIVAL CHART - INSTRUMENT

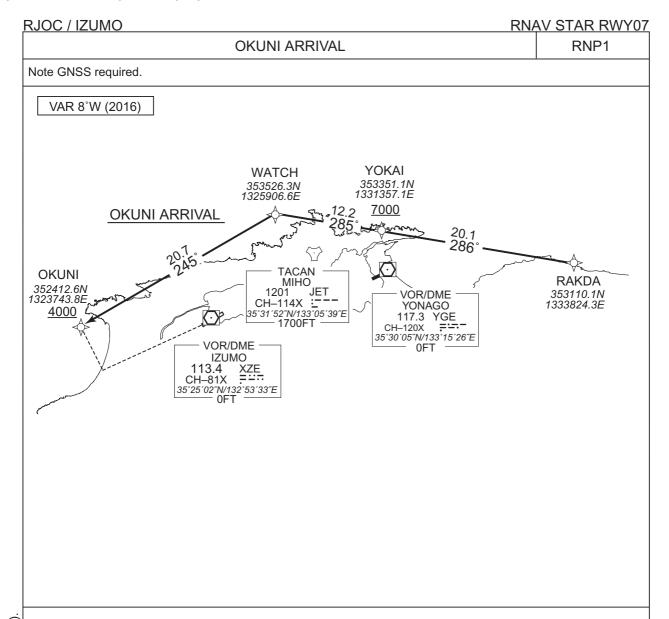
RJOC / IZUMO **RNAV STAR RWY07** SUSAR ARRIVAL RNP1 Note GNSS required. VAR 8°W (2014) **TACAN** MIHO MIHO 1201 JET CH-114X :---35°31′52″N/133″05′39″E 1700FT VOR/DME IZUMO 113.4 XZE CH–81X = ---35°25′02″N/132°53′33″E 0FT **RAKDA** VOR/DME YONAGO 117.3 YGE 1–120X 353110.1N 1333824.3E CH-120X 35°30′05″N/133°15′26″E 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)	Vertical Angle	Ŭ
001	IF	RAKDA	_	_	-7.6	_	_	_	_	_	RNP1
002	TF	AMAKO	_	254 (246.0)	-7.6	25.1	_	+9000	_	_	RNP1
003	TF	SUSAR	_	253 (245.8)	-7.6	17.1	_	+4300	_	_	RNP1

STANDARD ARRIVAL CHART - INSTRUMENT

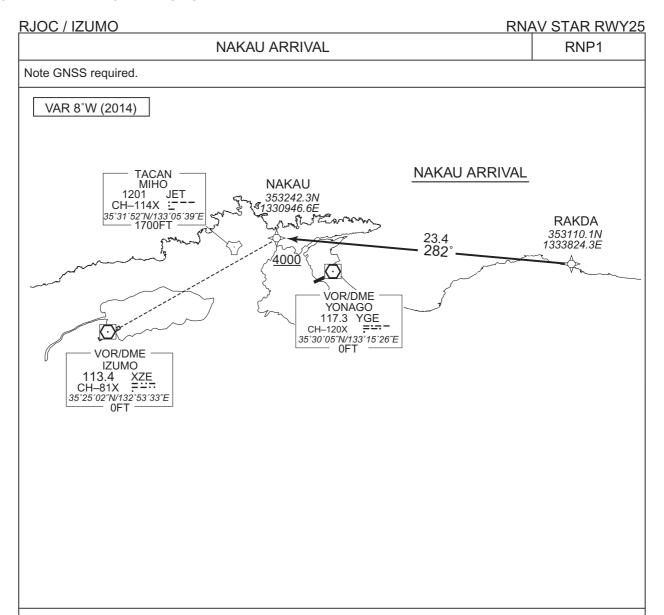


OKUNI ARRIVAL

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

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

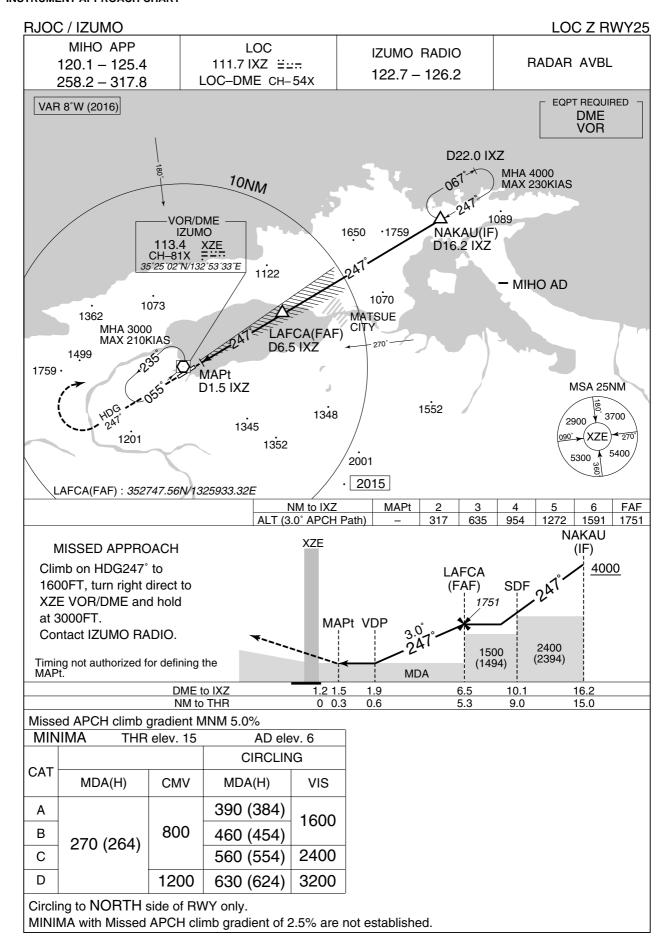
STANDARD ARRIVAL CHART - INSTRUMENT

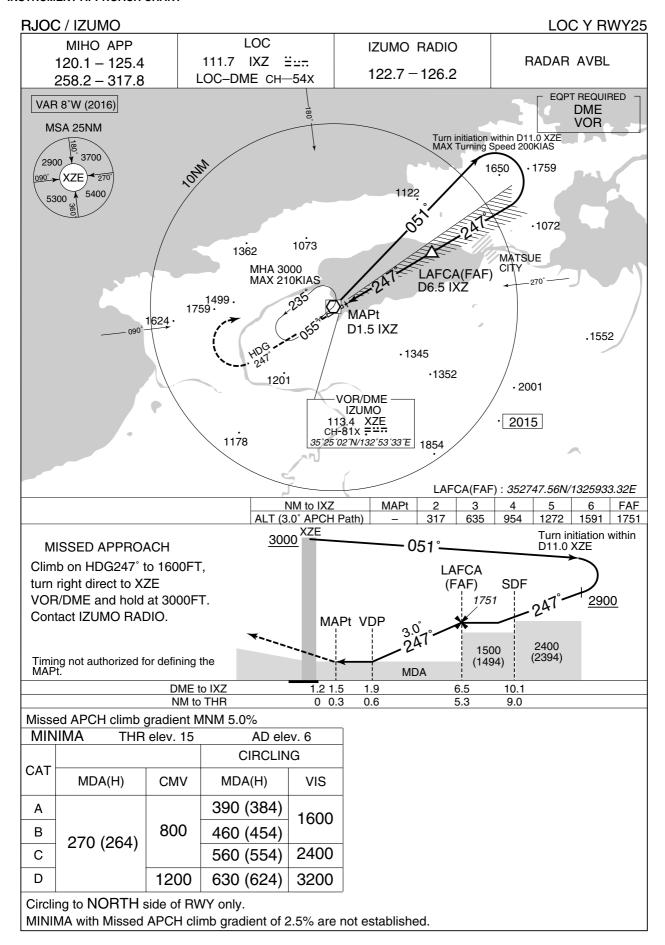


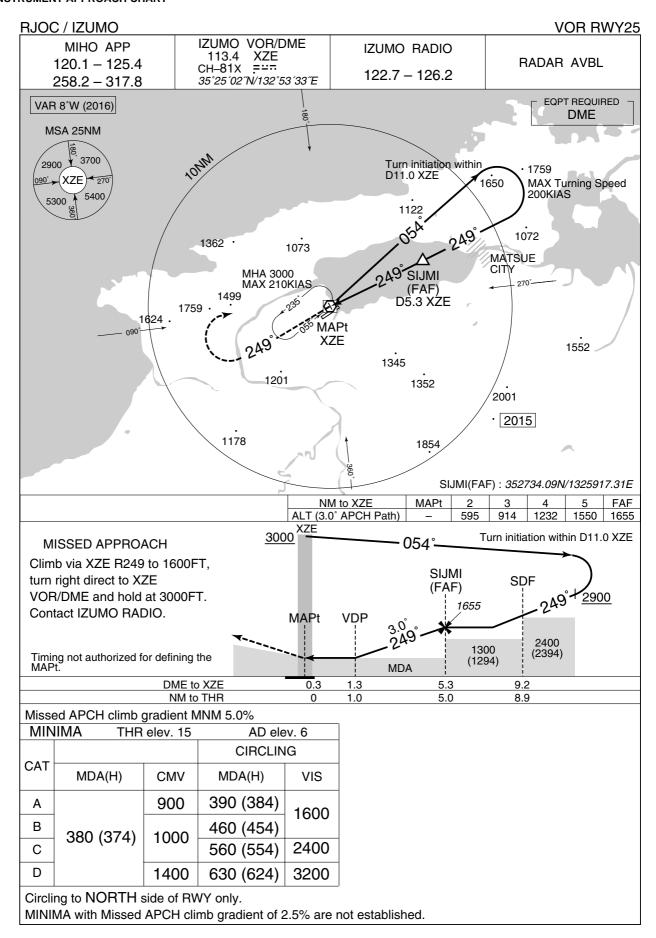
NAKAU ARRIVAL

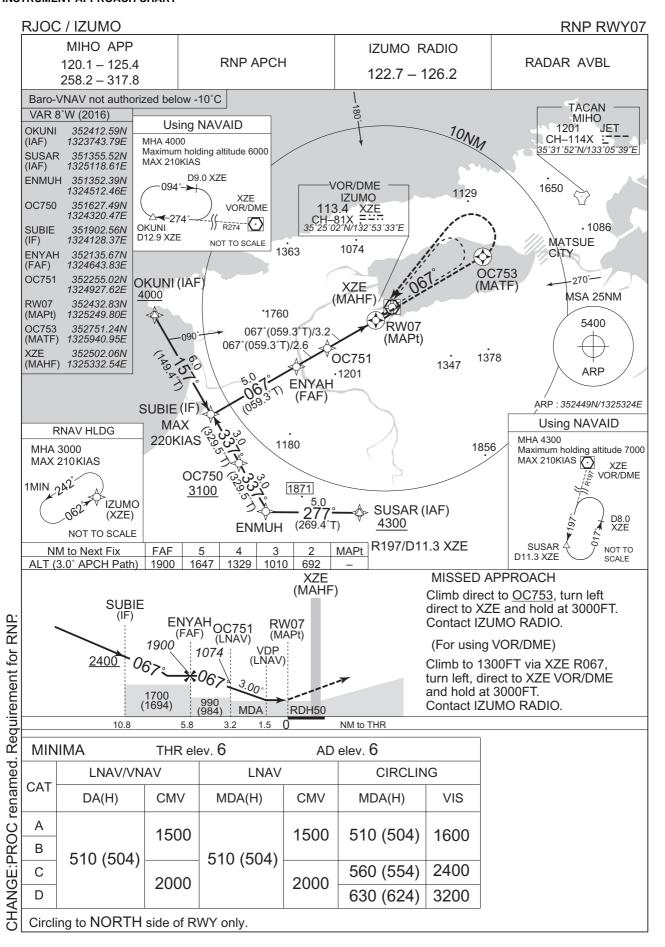
From RAKDA, to NAKAU at or above 4000FT.

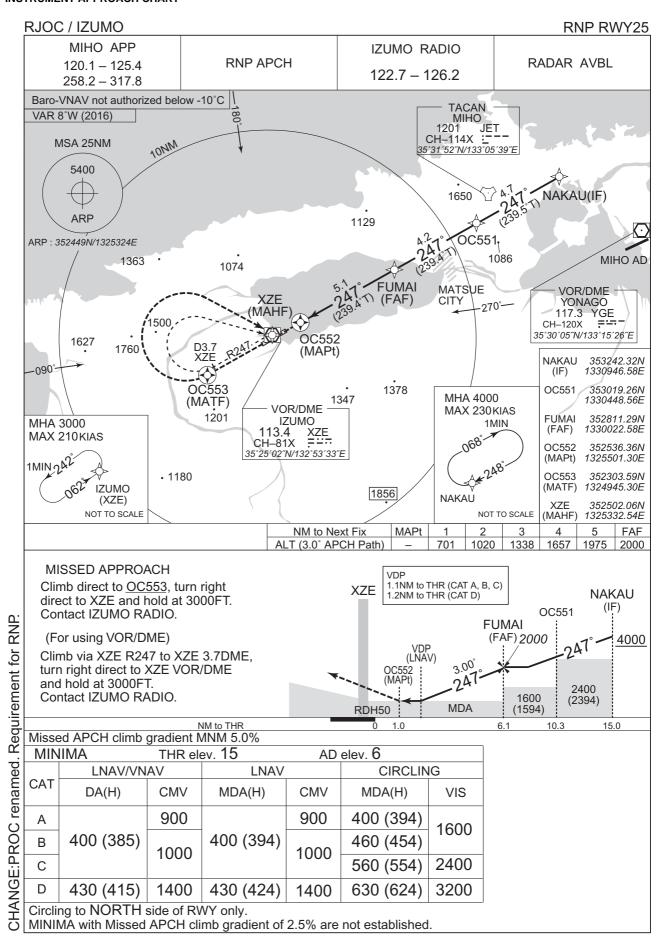
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	$^{\circ}M(^{\circ}T)$	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	IF	RAKDA	_	_	-7.6	_	_	_	-	_	RNP1
002	TF	NAKAU	_	282 (273.9)	-7.6	23.4	_	+4000	_	_	RNP1

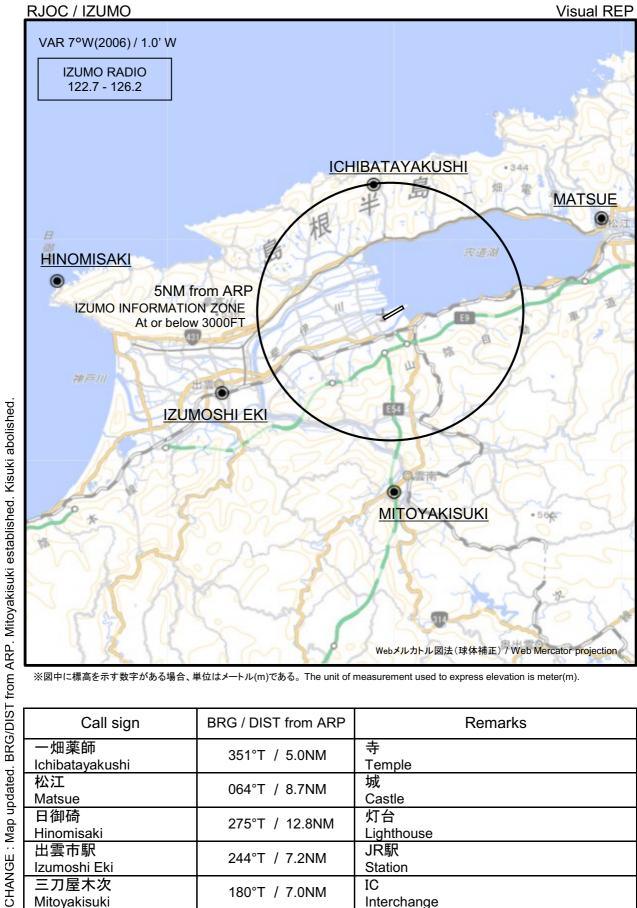












※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

	Call sign	BRG / DIST from ARP	Remarks
Ich 松: Ma 日: Hir 出:	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

