

STANDARD DEPARTURE CHART-INSTRUMENT

RJOW / IWAMI

SID and TRANSITION

SAMBA TWO DEPARTURE

RWY11: Climb RWY HDG to 800FT, turn left HDG351°,... RWY29: Climb RWY HDG to 700FT, turn right HDG081°,... ...to intercept and proceed via IME R036 to SAMBA.

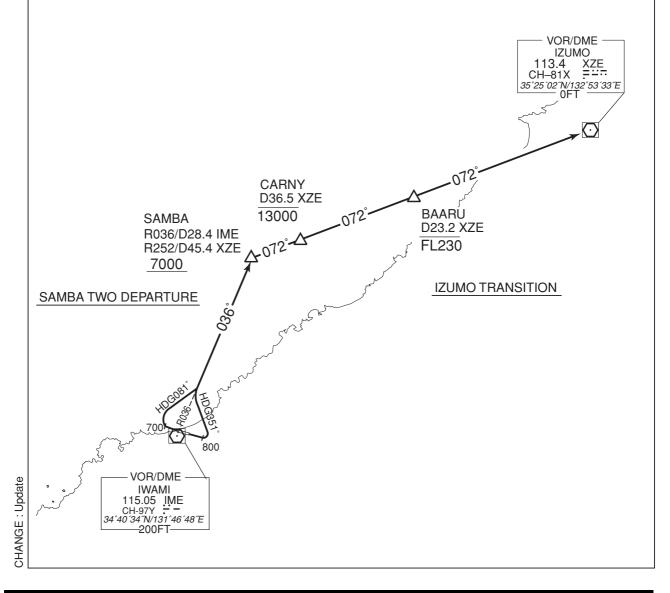
Cross SAMBA at or above 7000FT.

Note RWY11: 5.7% climb gradient required up to 1700FT.

OBST ALT 1177FT located at 4.83NM 093° FM end of RWY11.

IZUMO TRANSITION

From over SAMBA, via XZE R252 to XZE VOR/DME. Cross CARNY at or below 13000FT, cross BAARU at or below FL230.



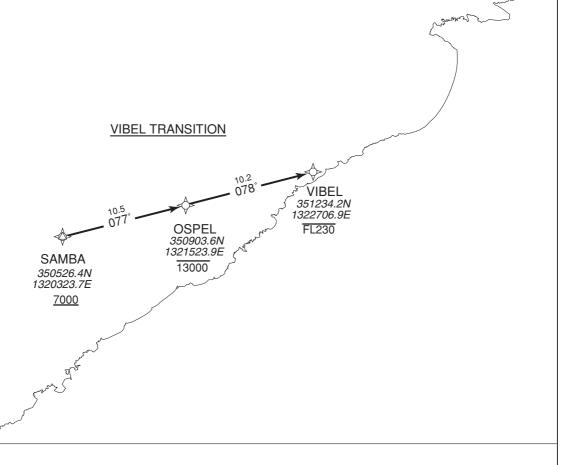
STANDARD DEPARTURE CHART-INSTRUMENT

RJOW / IWAMI → RNAV TRANSITION VIBEL TRANSITION RNAV1

Note 1) DME/DME/IRU or GNSS required.

2) RADAR service required.





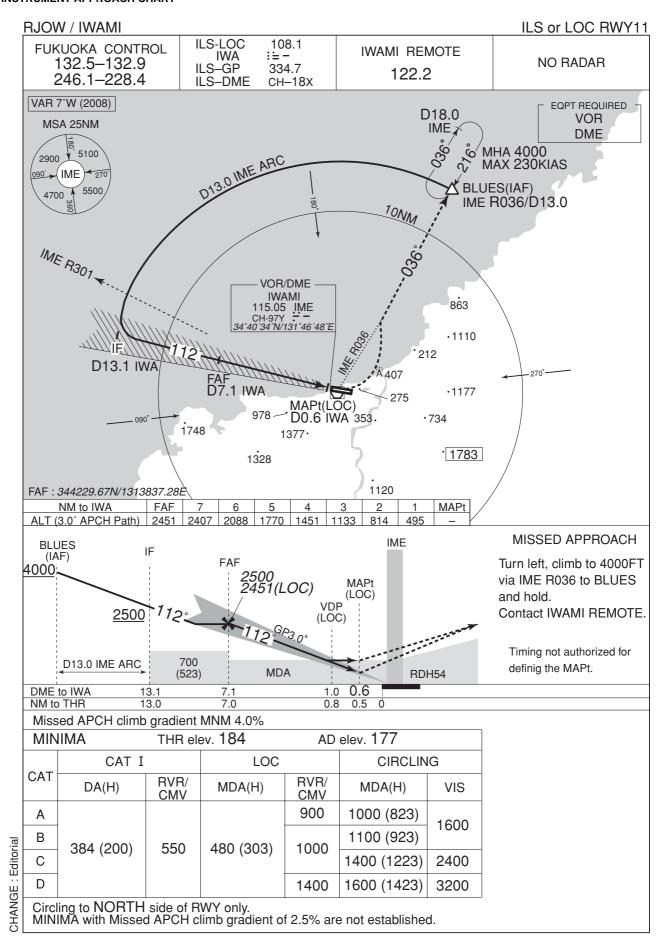
VIBEL TRANSITION

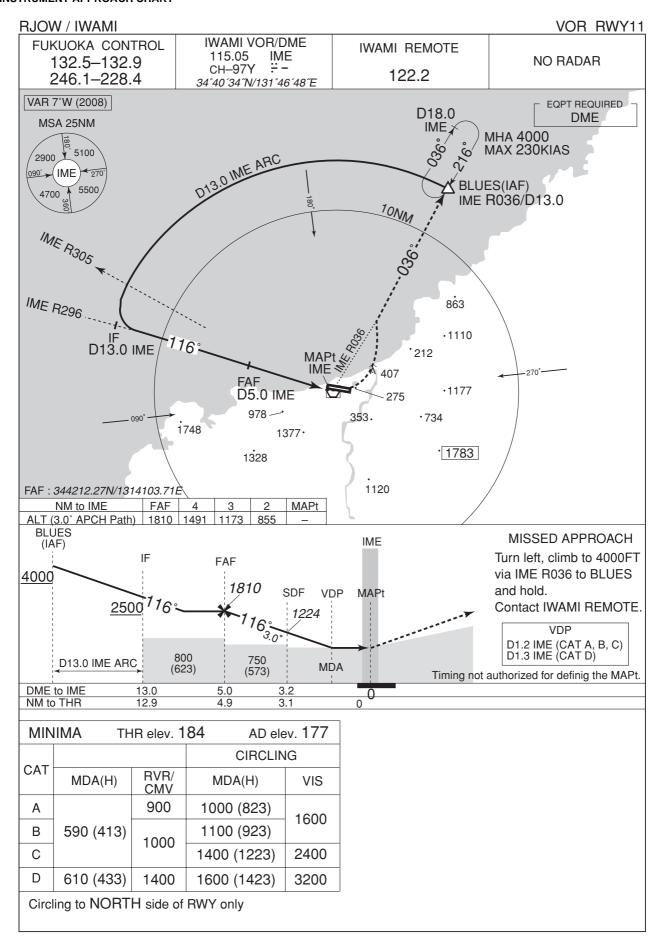
From SAMBA at or above 7000FT, to OSPEL at or below 13000FT, to VIBEL at or below FL230.

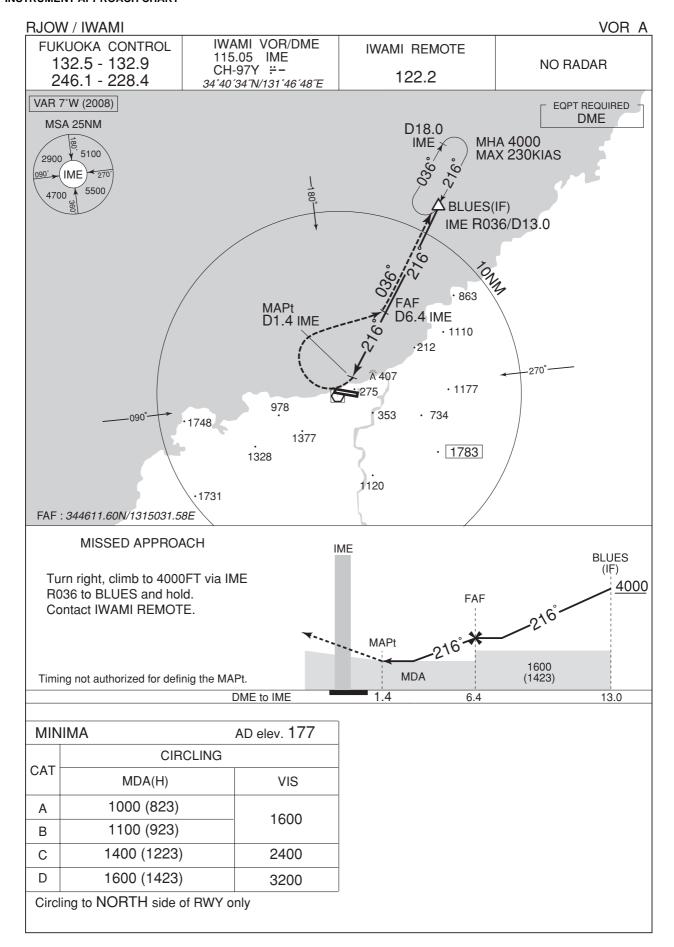
Critical DME	STD : SAMBA – VIBEL
DME GAP	_
Inappropriate Navaids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1.

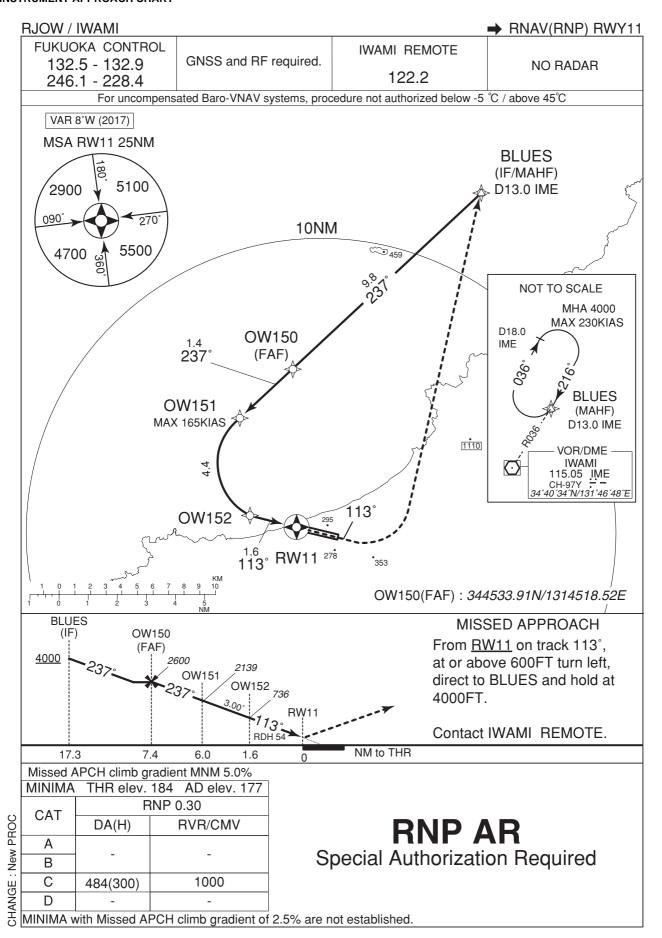
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	SAMBA	_	_	-7.8	1	1	+7000	_	_	RNAV1
002	TF	OSPEL	_	077 (069.7)	-7.8	10.5	_	-13000	_	_	RNAV1
003	TF	VIBEL	_	078 (069.8)	-7.8	10.2	_	-FL230	_	_	RNAV1

CHANGE: New PROC









RJOW / IWAMI

→ RNAV(RNP) RWY11

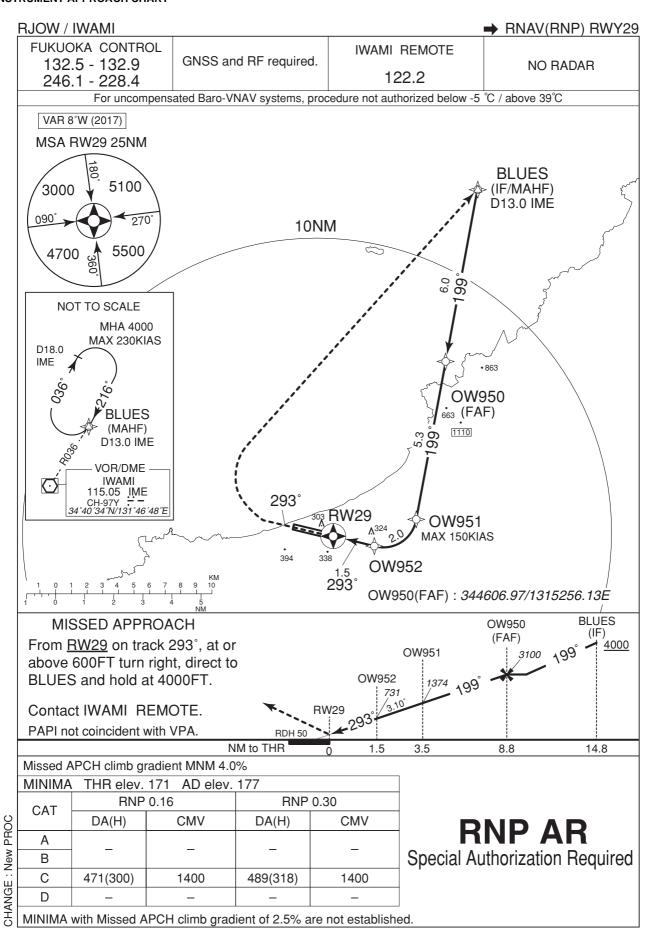
RNAV(RNP) RWY11

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	BLUES	_	_	-7.8	-	_	+4000	_	_	1.0
002	TF	OW150	-	237 (229.3)	-7.8	9.8	_	2600	-	-	1.0
003	TF	OW151	_	237 (229.2)	-7.8	1.4	_	2139	-165	-3.00	0.3
004	RF Center: OWRF1 r=2.03NM	OW152	-	ı	-7.8	4.4	L	736	ı	-3.00	0.3
005	TF	RW11	Υ	113 (104.8)	-7.8	1.6	_	238	-	-3.00/54	0.3
006	FA	-	_	113 (104.8)	-7.8	-	_	+600	-	-	1.0
007	DF	BLUES	_	_	-7.8	_	L	4000	_	_	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
BLUES	345159.02N/1315423.09E	OWRF1	344304.90N/1314534.53E
OW150	344533.91N/1314518.52E		
OW151	344437.18N/1314358.51E		
OW152	344107.26N/1314456.99E		
RW11	344043.28N/1314647.11E		



RJOW / IWAMI

→ RNAV(RNP) RWY29

RNAV(RNP) RWY29

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	BLUES	_	_	-7.8	-	_	+4000	-	-	1.0
002	TF	OW950	_	199 (191.5)	-7.8	6.0	_	3100	_	-	1.0
003	TF	OW951	-	199 (191.5)	-7.8	5.3	_	1374	-150	-3.10	0.16 0.3
004	RF Center: OWRF2 r=1.20NM	OW952	-	I	-7.8	2.0	R	731	I	-3.10	0.16 0.3
005	TF	RW29	Υ	293 (284.9)	-7.8	1.5	_	221	-	-3.10/50	0.16 0.3
006	FA	-	_	293 (284.9)	-7.8	_	_	+600	-	-	1.0
007	DF	BLUES	_	_	-7.8	_	R	4000	_	_	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
BLUES	345159.02N/1315423.09E	OWRF2	344112.62N/1315014.52E
OW950	344606.97N/1315256.13E		
OW951	344058.27N/1315140.08E		
OW952	344002.90N/1314952.21E		
RW29	344026.72N/1314803.07E		

RJOW / IWAMI Visual REP 5nm from ARP MINO UOMACHI 益田市 6. 須佐町:四-瀬 山島 阿 武 郡 **● TAKAYAMA** || 日原町 • NICHIHARA **.**中川 Call sign BRG / DIST from ARP Remarks 待 岬 魚 038°/6.0NM Uomachi Cape 岬 高 山 266°/8.9NM Cape Takayama 原 JR日原駅 164°/8.0NM Nichihara JR station



