



RJDC / YAMAGUCHI-UBE

SID

UBE REVERSAL TWO DEPARTURE

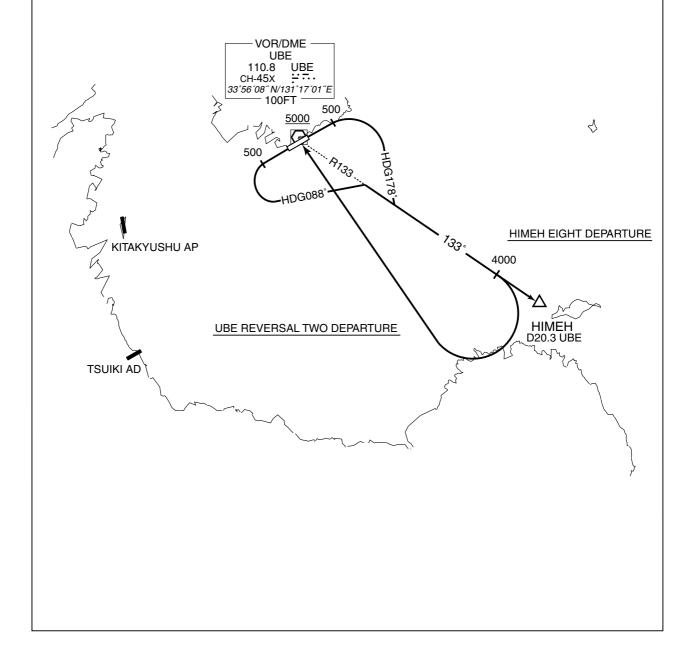
RWY07: Climb RWY HDG to 500FT, turn right HDG178°... RWY25: Climb RWY HDG to 500FT, turn left HDG088°...

...to intercept and proceed via UBE R133 to 4000FT, turn right, direct to UBE VOR/DME.

Cross UBE VOR/DME at or above 5000FT.

HIMEH EIGHT DEPARTURE

RWY07: Climb RWY HDG to 500FT, turn right HDG178°... RWY25: Climb RWY HDG to 500FT, turn left HDG088°... ...to intercept and proceed via UBE R133 to HIMEH.

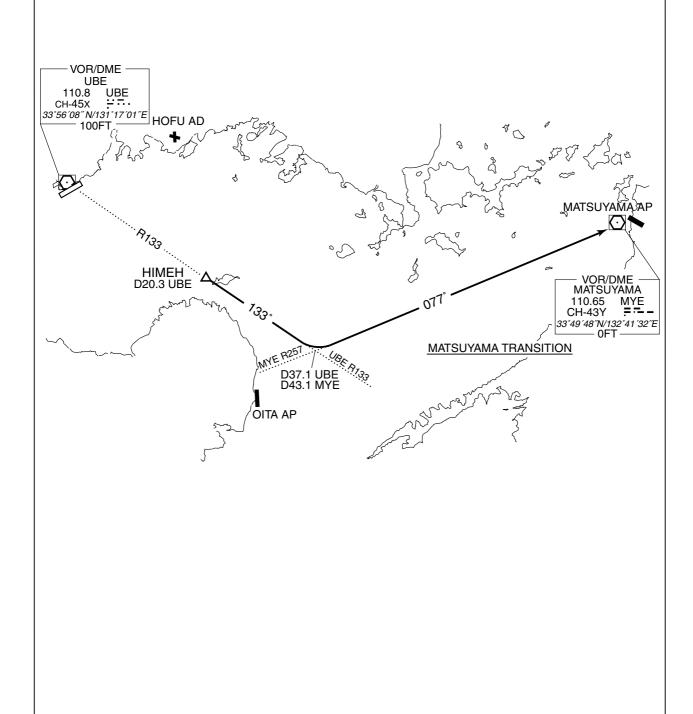


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TRANSITION

MATSUYAMA TRANSITION

From over HIMEH, via UBE R133 to intercept and proceed via MYE R257 to MYE VOR/DME.



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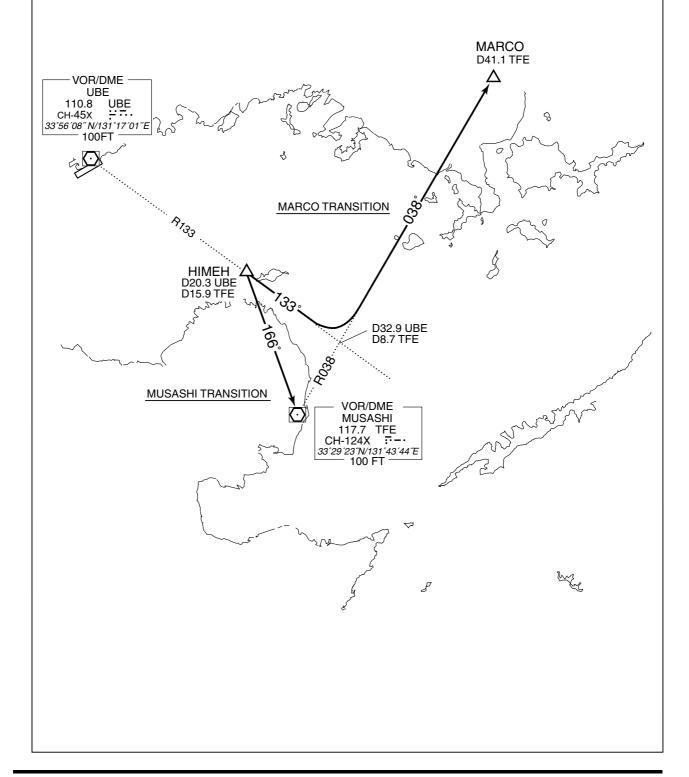
TRANSITION

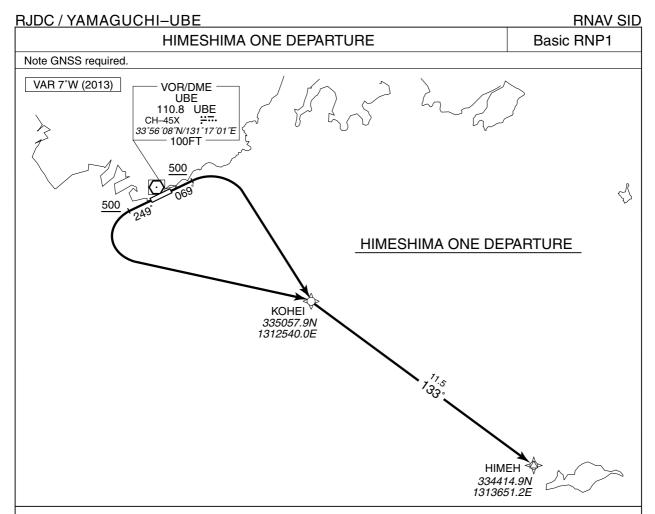
MARCO TRANSITION

From over HIMEH, via UBE R133 to intercept and proceed via TFE R038 to MARCO.

MUSASHI TRANSITION

From over HIMEH, via TFE R346 to TFE VOR/DME.





HIMESHIMA ONE DEPARTURE

RWY07 : Climb on HDG 069 $^{\circ}$ at or above 500FT, turn right direct to KOHEI, to HIMEH. RWY25 : Climb on HDG 249 $^{\circ}$ at or above 500FT, turn left direct to KOHEI, to HIMEH.

HIMESHIMA ONE DEPARTURE

RWY07

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)		
001	VA	_	_	069 (062.2)	-7.1	_	_	+500	_	_	Basic RNP1
002	DF	KOHEI	_	_	-7.1		R	-	_		Basic RNP1
003	TF	HIMEH	_	133 (125.8)	-7.1	11.5	_	_	_	_	Basic RNP1

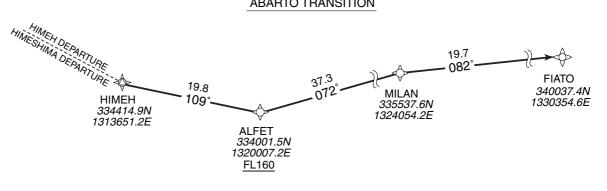
RWY25

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	_	_	249 (242.2)	-7.1	_	_	+500	_	_	Basic RNP1
002	DF	KOHEI			-7.1	_	L	_	_	_	Basic RNP1
003	TF	HIMEH	_	133 (125.8)	-7.1	11.5		_	_	_	Basic RNP1

RJDC / YAMAGUCHI-UBE **RNAV TRANSITION ABARTO TRANSITION** RNAV 1 Note 1) DME/DME/IRU or GNSS required. Critical DME 2) RADAR service required. DME GAP Inappropriate Navaids See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1

VAR 7°W (2012)

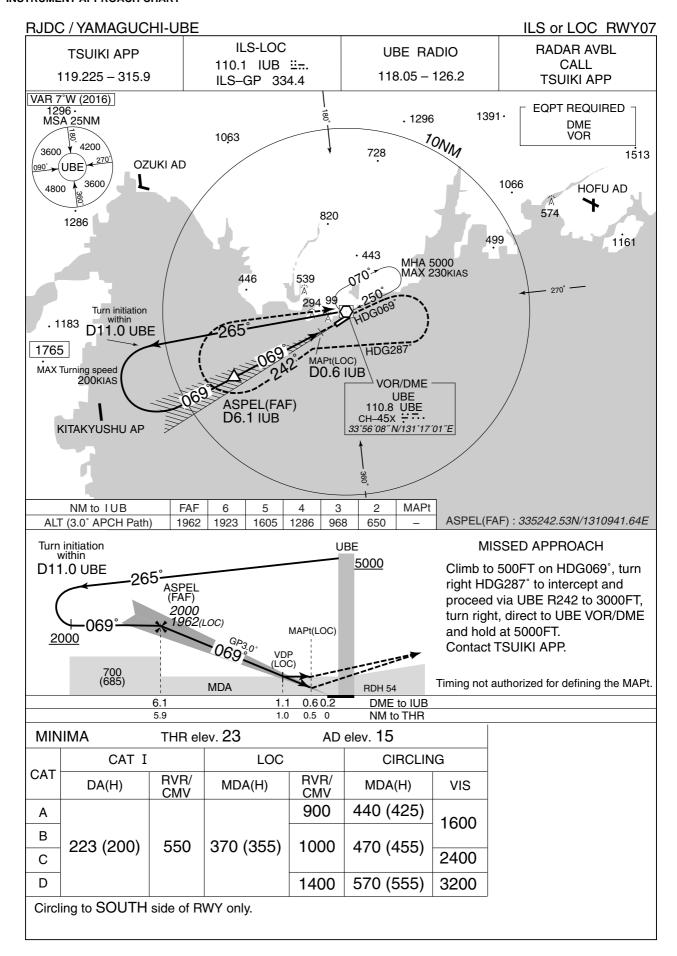
ABARTO TRANSITION

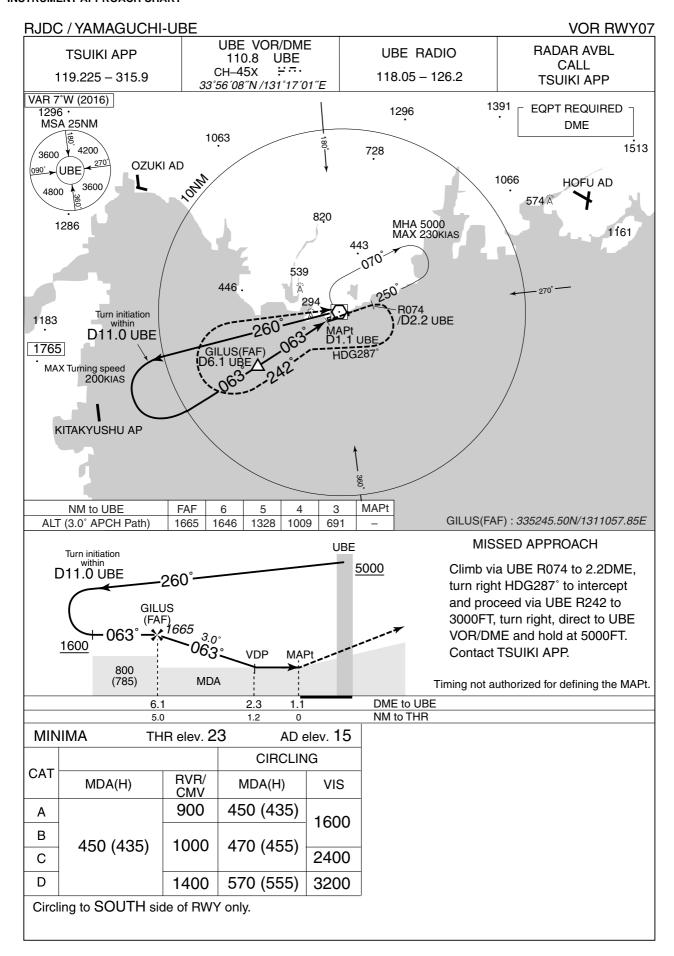


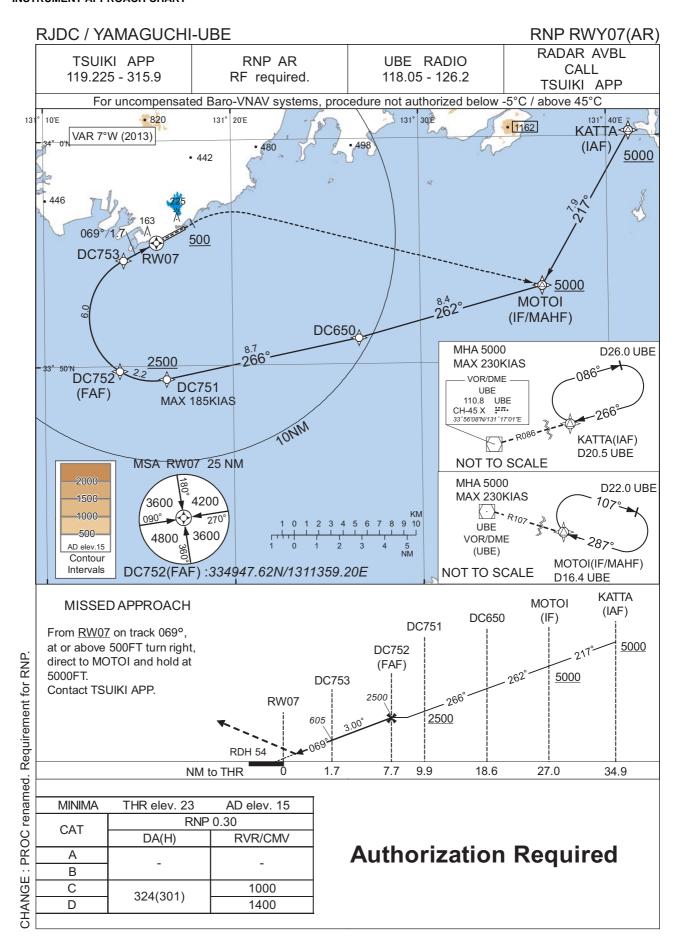
ABARTO TRANSITION

From HIMEH, to ALFET at or above FL160, to MILAN, to FIATO.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)		
001	IF	HIMEH	_	1	-7.1	_	1	1	1	_	RNAV1
002	TF	ALFET	_	109 (102.2)	-7.1	19.8	_	+FL160	_	_	RNAV1
003	TF	MILAN	_	072 (065.1)	-7.1	37.3	_	_	_	_	RNAV1
004	TF	FIATO	_	082 (075.2)	-7.1	19.7	-	_	_	_	RNAV1







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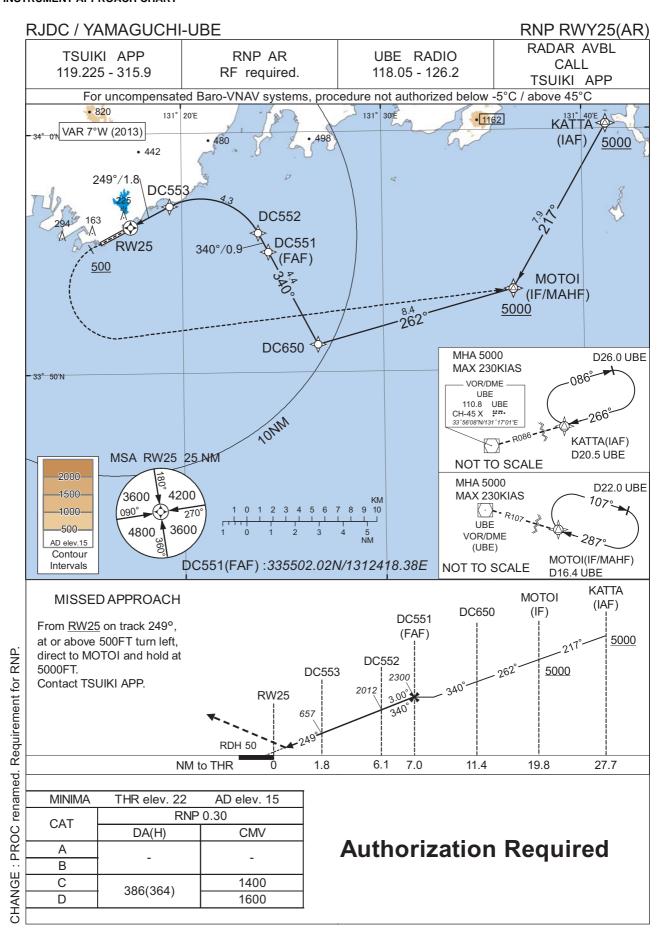
RNP RWY07(AR)

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	KATTA	-	-	-7.1	-	-	+5000	-	-	-
002	TF	мотоі	-	217 (209.7)	-7.1	7.9	-	+5000	-	-	1.0
003	TF	DC650	-	262 (254.7)	-7.1	8.4	-	-	-	-	1.0
004	TF	DC751	-	266 (258.4)	-7.1	8.7	-	+2500	-185	-	1.0
005	RF Center: DCRF1 r=2.83NM	DC752	-	-	-7.1	2.2	R	2500	-	-	1.0
006	RF Center: DCRF1 r=2.83NM	DC753	-	-	-7.1	6.0	R	605	-	-3.00	0.3
007	TF	RW07	Υ	069 (062.1)	-7.1	1.7	-	77	-	-3.00/54	0.3
008	FA	-	-	069 (062.1)	-7.1	-	-	+500	-	-	1.0
009	DF	мотоі	-	-	-7.1	_	R	5000	-	-	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
KATTA	340013.04N / 1314112.84E	DCRF1	335211.33N / 1311547.68E
МОТОІ	335323.26N / 1313630.85E		
DC650	335109.96N / 1312644.12E		
DC751	334924.96N / 1311628.63E		
DC752	334947.62N / 1311359.20E		
DC753	335442.44N / 1311414.70E		
RW07	335528.81N / 1311600.47E		
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RNP RWY25(AR)

Coding Table

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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	KATTA	-	-	-7.1	-	-	+5000	-	-	-
002	TF	МОТОІ	ı	217 (209.7)	-7.1	7.9	ı	+5000	-	ı	1.0
003	TF	DC650	1	262 (254.7)	-7.1	8.4	-	-	-	-	1.0
004	TF	DC551	1	340 (332.5)	-7.1	4.4	-	2300	-	1	1.0
005	TF	DC552	1	340 (332.5)	-7.1	0.9	-	2012	-	-3.00	0.3
006	RF Center: DCRF2 r=2.71NM	DC553	1	-	-7.1	4.3	L	657	-	-3.00	0.3
007	TF	RW25	Υ	249 (242.2)	-7.1	1.8	-	72	-	-3.00/50	0.3
008	FA	-	-	249 (242.2)	-7.1	-	ı	+500	-	1	1.0
009	DF	МОТОІ	-	-	-7.1	-	L	5000	-	-	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
KATTA	340013.04N / 1314112.84E	DCRF2	335434.00N / 1312055.44E
МОТОІ	335323.26N / 1313630.85E		
DC650	335109.96N / 1312644.12E		
DC551	335502.02N / 1312418.38E		
DC552	335549.64N / 1312348.45E		
DC553	335657.98N / 1311924.10E		
RW25	335606.56N / 1311726.64E		



※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
2	小郡	031°T / 11.4NM	JR駅
ָ נ	Ogori	001 1 / 11. 4 14W	Station
	丸山ダム	001°T / 7.3NM	ダム
	Maruyama Dam	001 1 / T.SINIVI	Dam
мар ириатеч.	周防大橋	042°T / 8.3NM	橋
2	Suo-ohashi	042 1 / 0.014W	Bridge
בֿ כ	小野田	320°T / 7.3NM	高速道路インターチェンジ
<u> </u>	Onoda	320 1 / 1.314W	Interchange
	竹島	072°T / 7.5NM	島
5	Takeshima	072 1 / 7.5INIVI	Island
שאואו	本山岬	271°T / 4.9NM	岬
5	Motoyamamisaki	2111 / 4.91NIVI	Cape

