



### RJDC / YAMAGUCHI-UBE

SID

# UBE REVERSAL TWO DEPARTURE

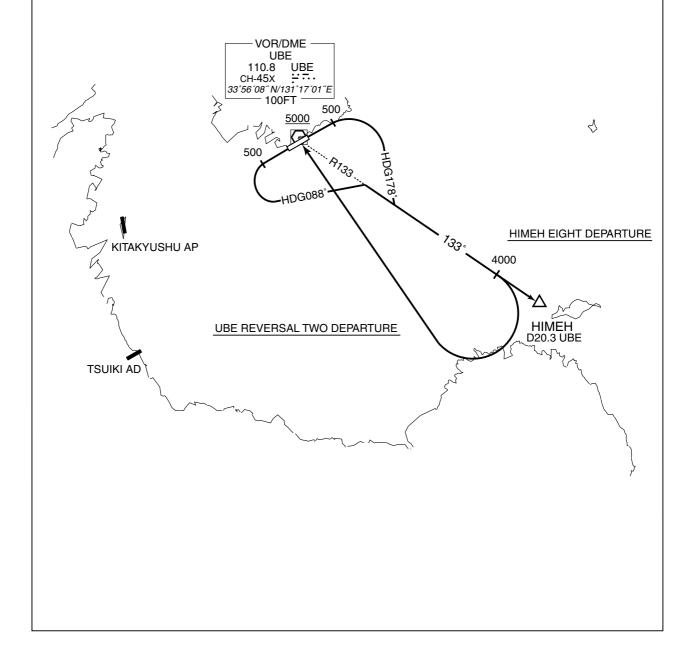
RWY07: Climb RWY HDG to 500FT, turn right HDG178°... RWY25: Climb RWY HDG to 500FT, turn left HDG088°...

...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.

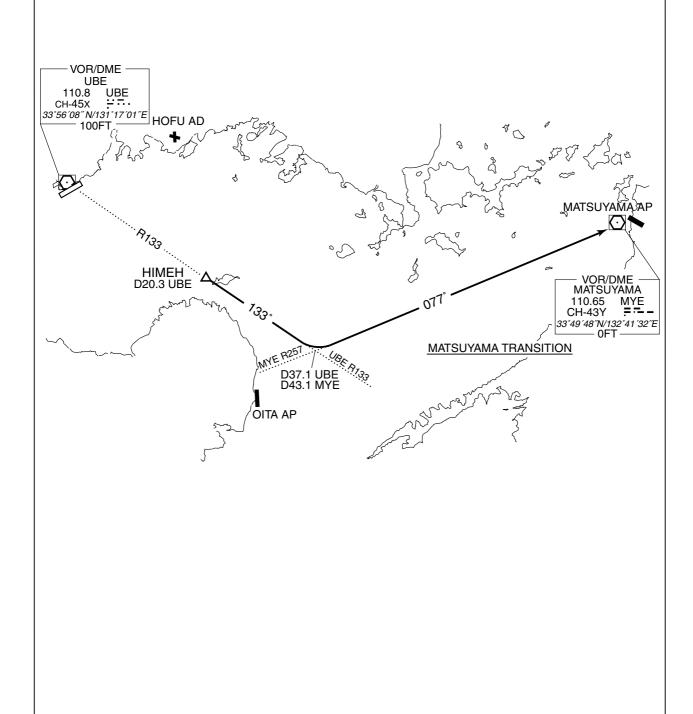


# RJDC / YAMAGUCHI-UBE

**TRANSITION** 

# MATSUYAMA TRANSITION

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



# RJDC / YAMAGUCHI-UBE

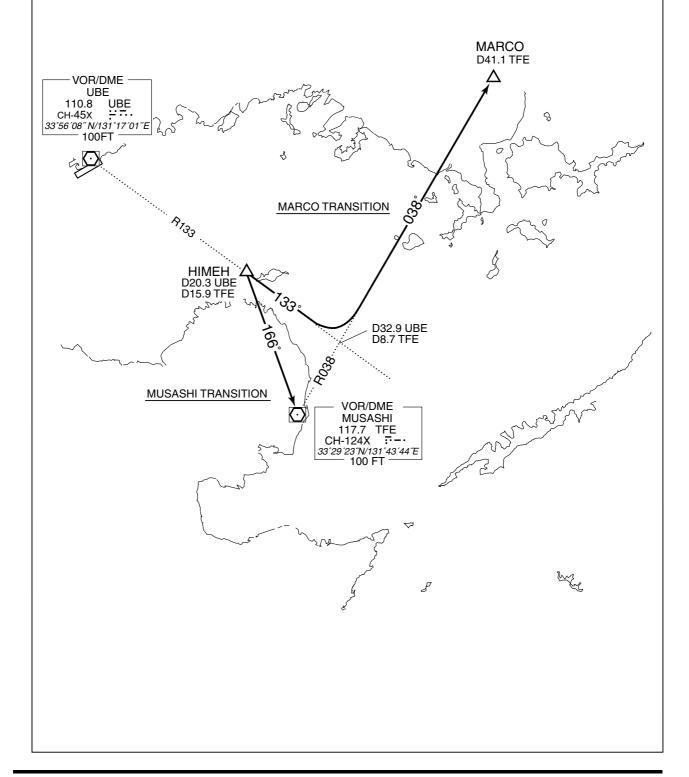
**TRANSITION** 

# **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.



# RJDC / YAMAGUCHI-UBE HIMESHIMA TWO DEPARTURE RNP1 Note GNSS required. VAR 8'W KOHEI 335057.9W 1312540.0E

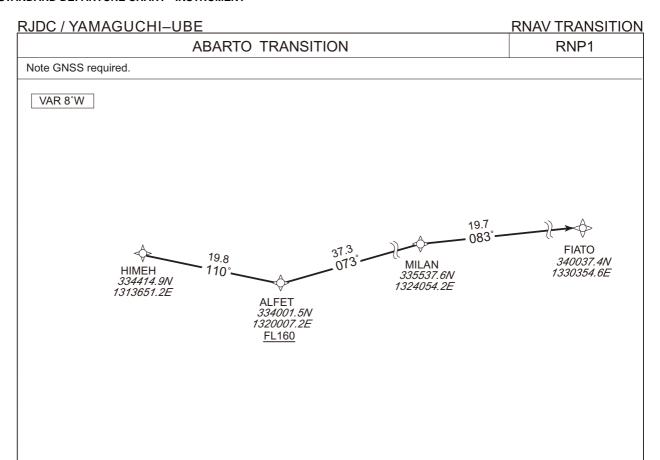
RWY07 : Climb on HDG 070° at or above 500FT, turn right direct to KOHEI, to HIMEH. RWY25 : Climb on HDG 250° at or above 500FT, turn left direct to KOHEI, to HIMEH.

## RWY07

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	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	_	-	070 (062.2)	-8.2	_	_	+500	_	_	RNP1
	002	DF	KOHEI	_	_	-8.2	_	R	_	_	_	RNP1
	003	TF	HIMEH	_	134 (125.8)	-8.2	11.5	_	_	_	_	RNP1

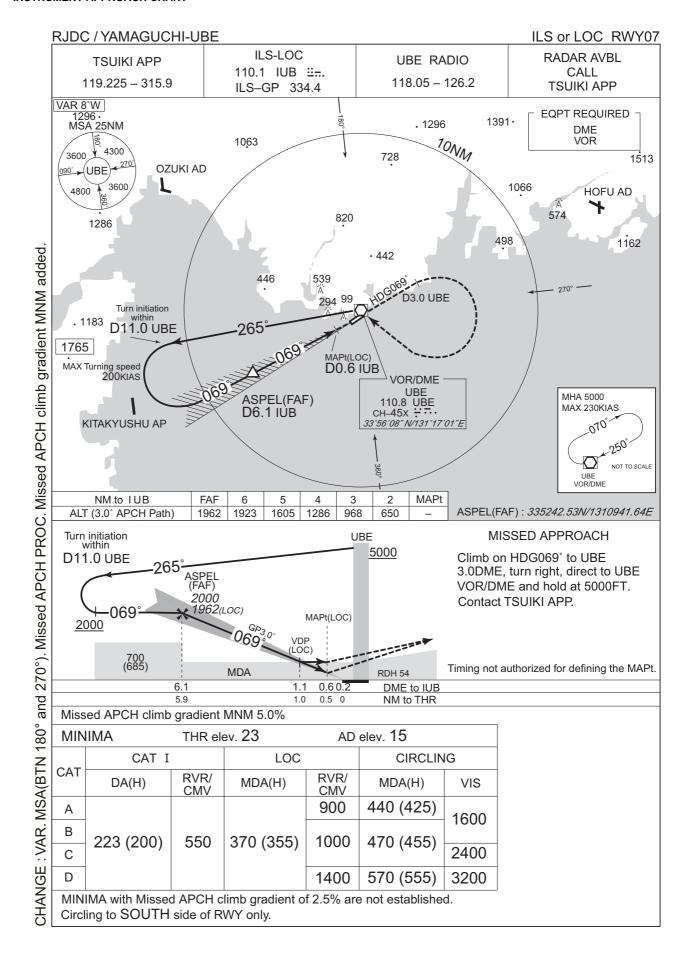
### RWY25

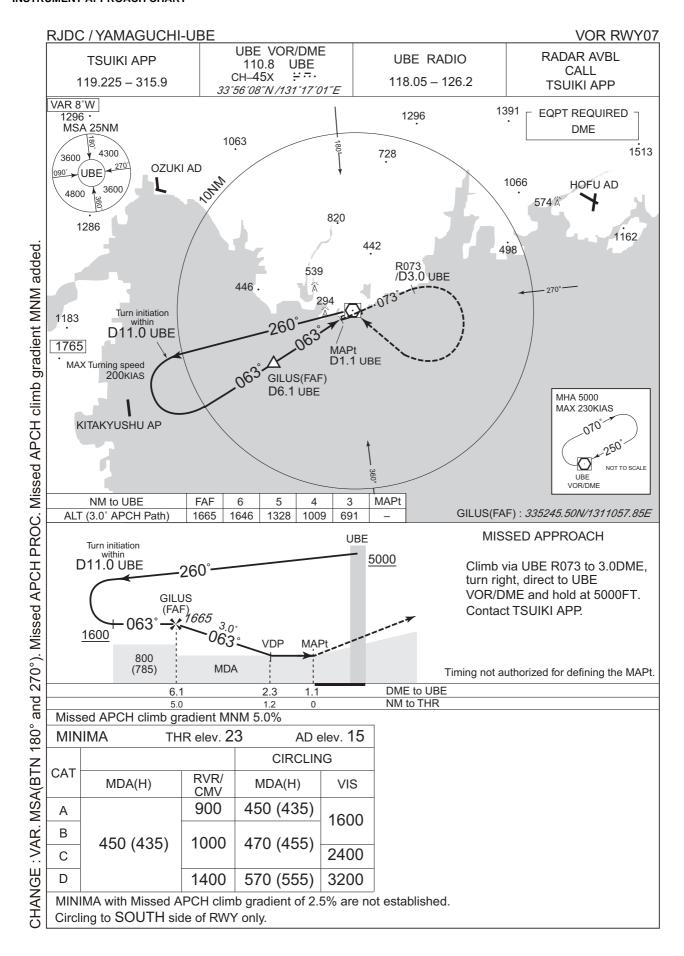
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	$^{\circ}M(^{\circ}T)$	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	250 (242.2)	-8.2	_	_	+500	_	_	RNP1
002	DF	KOHEI	_	_	-8.2	_	L	_	_	_	RNP1
003	TF	HIMEH	_	134 (125.8)	-8.2	11.5	_	_	_	_	RNP1

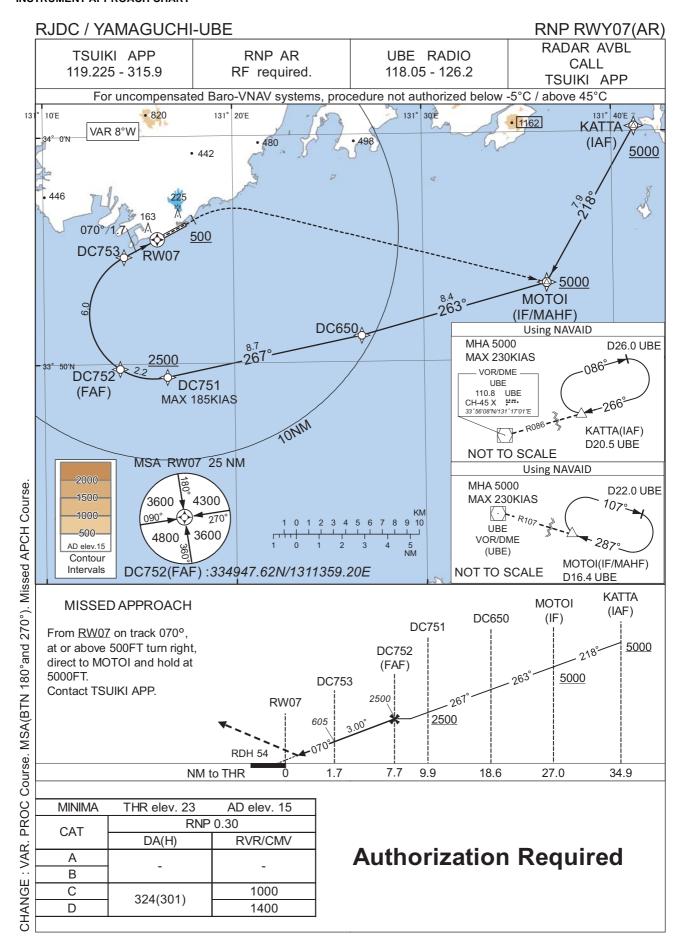


From HIMEH, to ALFET at or above FL160, to MILAN, to FIATO.

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	HIMEH	_	_	-8.2	_	_	_	_	_	RNP1
002	TF	ALFET	_	110 (102.2)	-8.2	19.8	_	+FL160	_	_	RNP1
003	TF	MILAN	_	073 (065.1)	-8.2	37.3	_	_	_	_	RNP1
004	TF	FIATO	_	083 (075.2)	-8.2	19.7	_	_	_	_	RNP1







# RJDC / YAMAGUCHI-UBE

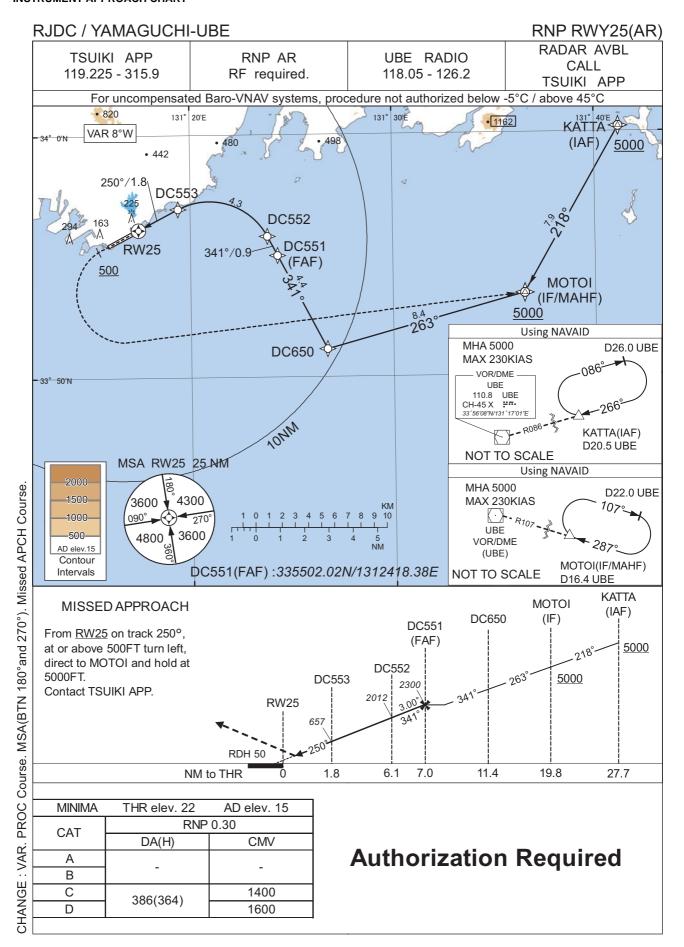
RNP RWY07(AR)

# 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	-	-	-8.2	-	-	+5000	-	-	-
002	TF	МОТОІ	-	218 (209.7)	-8.2	7.9	-	+5000	-	-	1.0
003	TF	DC650	-	263 (254.7)	-8.2	8.4	-	-	-	-	1.0
004	TF	DC751	-	267 (258.4)	-8.2	8.7	-	+2500	-185	-	1.0
005	RF Center: DCRF1 r=2.83NM	DC752	1	-	-8.2	2.2	R	2500	,	1	1.0
006	RF Center: DCRF1 r=2.83NM	DC753	,	-	-8.2	6.0	R	605	,	-3.00	0.3
007	TF	RW07	Υ	070 (062.1)	-8.2	1.7	-	77	-	-3.00/54	0.3
008	FA	-	-	070 (062.1)	-8.2	-	-	+500	-	-	1.0
009	DF	МОТОІ	-	-	-8.2	-	R	5000	-	-	1.0

# **Waypoint Coordinates**

	Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
	KATTA	340013.04N / 1314112.84E	DCRF1	335211.33N / 1311547.68E
	MOTOI	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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# RJDC / YAMAGUCHI-UBE

# RNP RWY25(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	-	-	-8.2	-	-	+5000	-	-	-
002	TF	мотоі	-	218 (209.7)	-8.2	7.9	-	+5000	-	-	1.0
003	TF	DC650	1	263 (254.7)	-8.2	8.4	-	-	-	-	1.0
004	TF	DC551	-	341 (332.5)	-8.2	4.4	-	2300	-	1	1.0
005	TF	DC552	-	341 (332.5)	-8.2	0.9	-	2012	-	-3.00	0.3
006	RF Center: DCRF2 r=2.71NM	DC553	ı	1	-8.2	4.3	L	657	1	-3.00	0.3
007	TF	RW25	Υ	250 (242.2)	-8.2	1.8	-	72	-	-3.00/50	0.3
800	FA	-	1	250 (242.2)	-8.2	-	-	+500	-	-	1.0
009	DF	мотоі	1	-	-8.2	-	L	5000	-	1	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. <del>4</del> 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

