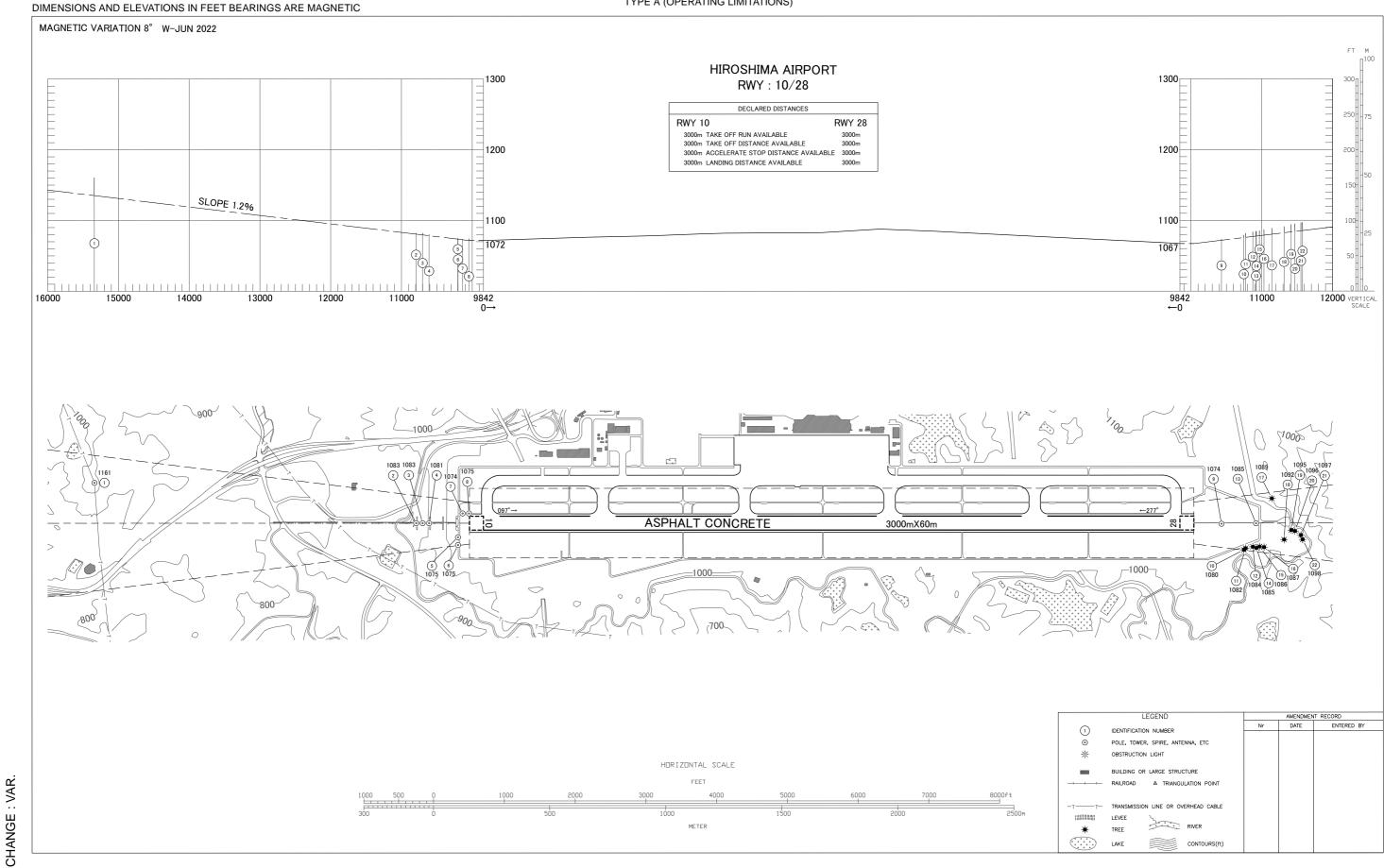


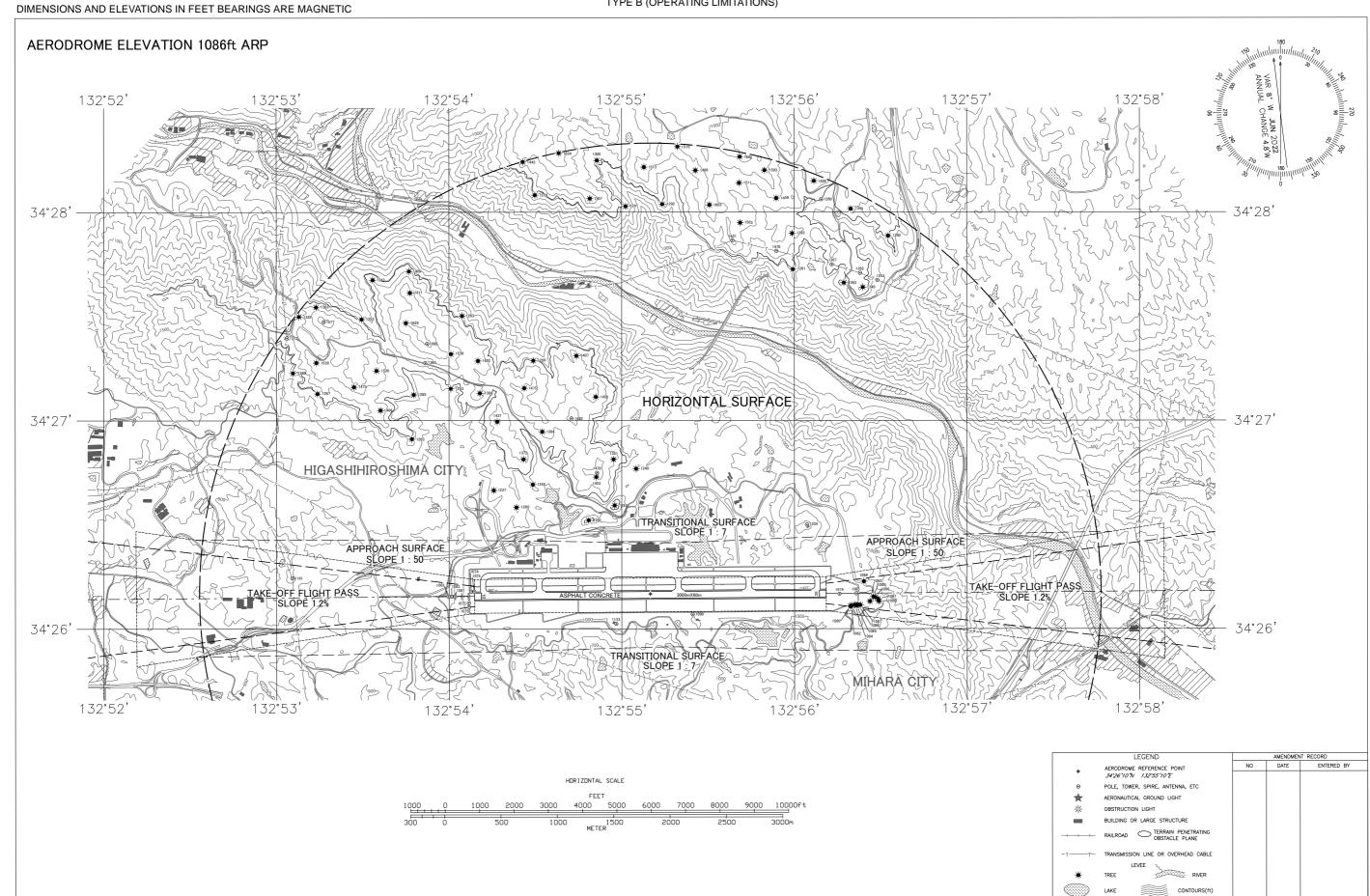


# **AERODROME OBSTACLE CHART-ICAO**

TYPE A (OPERATING LIMITATIONS)



# AERODROME OBSTACLE CHART-ICAO TYPE B (OPERATING LIMITATIONS)



## PRECISION APPROACH TERRAIN CHART-ICAO

PRICISION APPROACH TERRAIN CHART



### **RJOA / HIROSHIMA**

SID and TRANSITION

## TOJYO THREE DEPARTURE

RWY 10: Climb RWY HDG to HGE 2.5DME(1.9NM FM DER), turn left to intercept and proceed via HGE R040 to TOJYO...

RWY 28: Climb on HDG 270° to HGE 5.0DME(4.0NM FM DER), turn right HDG 085° to intercept and proceed via HGE R-040 to TOJYO...

... Cross TOJYO at or above 12000FT.

Note: RWY10: 3.5% climb gradient required up to 1900FT.

OBST ALT 1579FT located at 023°/3.31NM FM DER.

RWY28: 3.4% climb gradient required up to 1600FT.

OBST ALT 2484FT located at 337°/7.77NM FM DER.

## MIYAZU TRANSITION

From over TOJYO, proceed via YME R256 to YME VOR/DME.

## OPERA THREE DEPARTURE

RWY 10: Climb RWY HDG to HGE 2.5DME(1.9NM FM DER), turn left HDG 313°....

RWY 28: Climb on HDG 270° to HGE 5.0DME(4.0NM FM DER), turn right HDG 043°....

....to intercept and proceed via HGE R358 to OPERA, via AKANA.

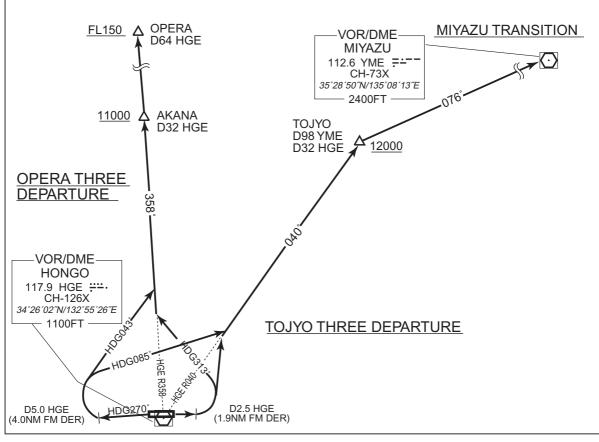
Cross AKANA at or above 11000FT, cross OPERA at or above FL150.

Note: RWY10: 3.5% climb gradient required up to 1900FT.

OBST ALT 1579FT located at 023°/3.31NM FM DER.

RWY28: 3.8% climb gradient required up to 3300FT.

OBST ALT 3025FT located at 329°/11.0NM FM DER.



RJOA / HIROSHIMA SID

# BINGO FOUR DEPARTURE

RWY 10: Climb RWY HDG to HGE 2.5DME(1.9NM FM DER), turn right....

RWY 28: Climb on HDG 270° to HGE 5.0DME(4.0NM FM DER), turn left HDG 059°....

....to intercept and proceed via HGE R104 to BINGO.

Cross BINGO at or above 5000FT.

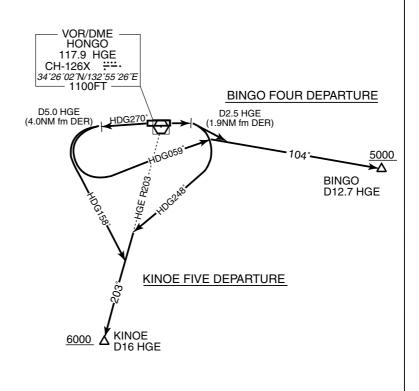
# KINOE FIVE DEPARTURE

RWY 10: Climb RWY HDG to HGE 2.5DME(1.9NM FM DER), turn right HDG 248°....

RWY 28: Climb on HDG 270° to HGE 5.0DME(4.0NM FM DER), turn left HDG 158°....

....to intercept and proceed via HGE R203 to KINOE.

Cross KINOE at or above 6000FT.



#### RJOA / HIROSHIMA

SID and TRANSITION

## HONGO REVERSAL THREE DEPARTURE

RWY 10: Climb RWY HDG to HGE 4.6DME(4.0NM FM DER), turn left...., RWY 28: Climb on HDG 270° to HGE 5.0DME(4.0NM FM DER), turn right...., ....direct to HGE VOR/DME. Cross HGE VOR/DME at or above 5000FT.

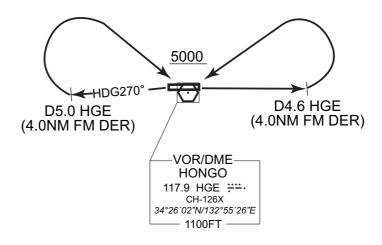
Note: RWY10: 3.8% climb gradient required up to 2300FT.

OBST ALT 2002FT located at 093°/5.73NM FM DER.

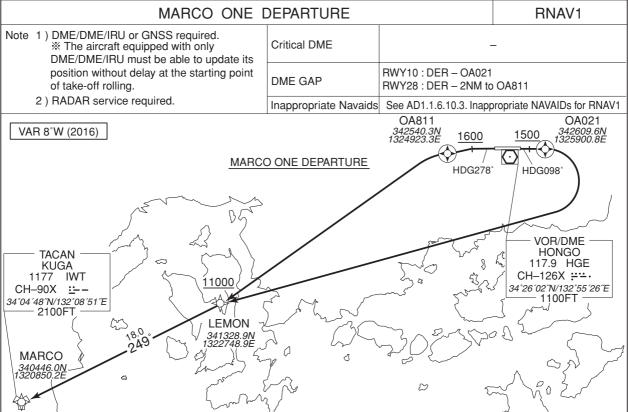
RWY28: 3.4% climb gradient required up to 1600FT.

OBST ALT 2484FT located at 337°/7.77NM FM DER.

## HONGO REVERSAL THREE DEPARTURE



RJOA / HIROSHIMA RNAV SID



### MARCO ONE DEPARTURE

RWY10 : Climb on HDG098° at or above 1500FT, direct to OA021, turn right direct to LEMON at or above 11000FT, to MARCO.

RWY28 : Climb on HDG278° at or above 1600FT, direct to <u>OA811</u>, turn left direct to LEMON at or above 11000FT, to MARCO.

NOTE RWY10: 5.0% climb gradient required up to 1500FT. RWY28: 3.6% climb gradient required up to 1600FT.

### MARCO ONE DEPARTURE

RWY10
-------

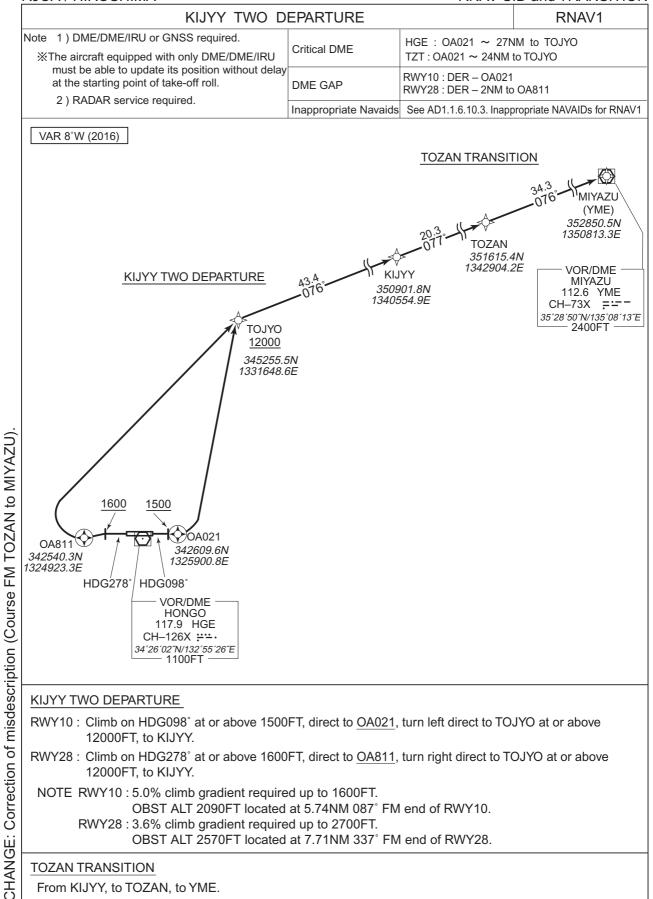
Serial	Path	Waypoint	Fly	Course	Magnetic	Distance	Turn	Altitude	Speed	Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	098 (090.0)	-7.6	_	_	+1500	_	_	RNAV1
002	DF	OA021	Υ	_	-7.6	_	_	_	-	_	RNAV1
003	DF	LEMON	_	_	-7.6	_	R	+11000	_	_	RNAV1
004	TF	MARCO	_	249 (241.1)	-7.6	18.0	_	_	ı	_	RNAV1

#### RWY28

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	_	_	278 (270.0)	-7.6	_	_	+1600	_	_	RNAV1
002	DF	OA811	Υ	-	-7.6	_	_	_	_	_	RNAV1
003	DF	LEMON	_	_	-7.6	_	L	+11000	_	_	RNAV1
004	TF	MARCO	_	249 (241.1)	-7.6	18.0	_	_	_	_	RNAV1

#### **RJOA / HIROSHIMA**

### RNAV SID and TRANSITION



#### KIJYY TWO DEPARTURE

RWY10: Climb on HDG098° at or above 1500FT, direct to OA021, turn left direct to TOJYO at or above 12000FT, to KIJYY.

RWY28: Climb on HDG278° at or above 1600FT, direct to OA811, turn right direct to TOJYO at or above 12000FT, to KIJYY.

NOTE RWY10: 5.0% climb gradient required up to 1600FT.

34°26′02″N/132°55′26″E 1100FT

OBST ALT 2090FT located at 5.74NM 087° FM end of RWY10.

RWY28: 3.6% climb gradient required up to 2700FT.

OBST ALT 2570FT located at 7.71NM 337° FM end of RWY28.

#### **TOZAN TRANSITION**

From KIJYY, to TOZAN, to YME.

## RJOA / HIROSHIMA

# **RNAV SID and TRANSITION**

# KIJYY TWO DEPARTURE

## RWY10

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	_	_	098 (090.0)	-7.6	_	_	+1500	_	_	RNAV1
002	DF	OA021	Υ	_	-7.6	_	_	-	_	_	RNAV1
003	DF	TOJYO	_	_	-7.6	_	L	+12000	_	_	RNAV1
004	TF	KIJYY	_	076 (067.9)	-7.6	43.4	_	_	_	_	RNAV1

## RWY28

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	_	_	278 (270.0)	-7.6	_	_	+1600	_	_	RNAV1
002	DF	OA811	Υ	_	-7.6	_	_	_	-	_	RNAV1
003	DF	TOJYO	_	_	-7.6	_	R	+12000	_	_	RNAV1
004	TF	KIJYY	_	076 (067.9)	-7.6	43.4	_	_	_	_	RNAV1

# TOZAN 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	KIJYY	_	_	-7.6	_	_	_	_	_	RNAV1
	002	TF	TOZAN	_	077 (069.0)	-7.6	20.3	_	_	_	_	RNAV1
ı	003	TF	YME	_	076	-7.6	34.3	_	_	_	_	RNAV1

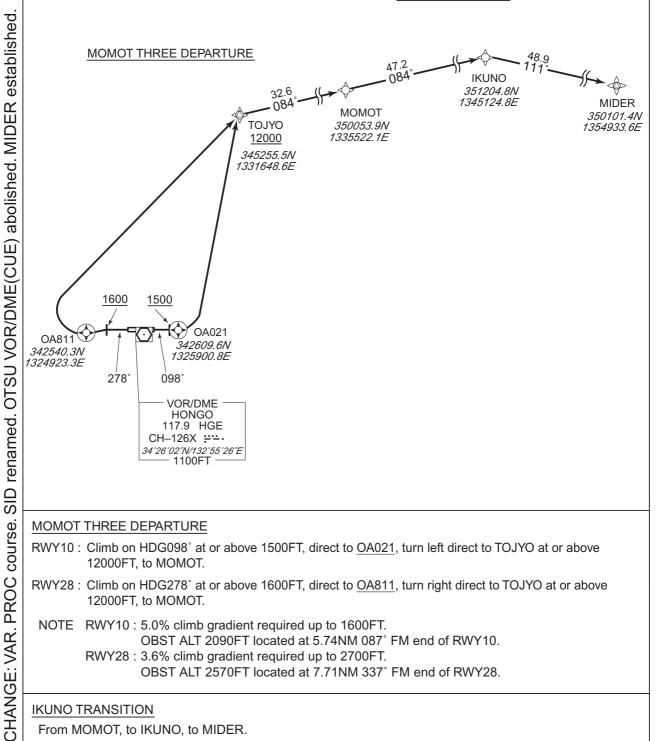
## RJOA / HIROSHIMA

## RNAV SID and TRANSITION

MOMOT THREE	MOMOT THREE DEPARTURE										
Note 1) DME/DME/IRU or GNSS required.  **The aircraft equipped with only DME/DME/IRU	Critical DME	HGE: OA021 ~ 27N TZT: OA021 ~ 24NM OKT: 25NM to IKUNO	to TOJYO								
must be able to update its position without delay at the starting point of take-off roll.  2) RADAR service required.	DMECAD	RWY10 : DER – OA021 RWY28 : DER – 2NM to									
2 ) INDAIN Service required.	Inappropriate Navaids	See AD1.1.6.10.3. Inapp	propriate NAVAIDs for RNAV1								

VAR 8°W (2020)

#### **IKUNO TRANSITION**



#### MOMOT THREE DEPARTURE

RWY10: Climb on HDG098° at or above 1500FT, direct to OA021, turn left direct to TOJYO at or above 12000FT, to MOMOT.

RWY28: Climb on HDG278° at or above 1600FT, direct to OA811, turn right direct to TOJYO at or above 12000FT, to MOMOT.

NOTE RWY10: 5.0% climb gradient required up to 1600FT.

OBST ALT 2090FT located at 5.74NM 087° FM end of RWY10.

RWY28: 3.6% climb gradient required up to 2700FT.

OBST ALT 2570FT located at 7.71NM 337° FM end of RWY28.

#### **IKUNO TRANSITION**

From MOMOT, to IKUNO, to MIDER.

## RJOA / HIROSHIMA

## RNAV SID and TRANSITION

# MOMOT THREE DEPARTURE

## RWY10

Serial	Path	Waypoint	Fly	Course	Magnetic			Altitude		Vertical	Navigation
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	098 (090.0)	-7.9	_	_	+1500	_	_	RNAV1
002	DF	OA021	Υ	_	-7.9	_	_	_	_	_	RNAV1
003	DF	TOJYO	_	_	-7.9	_	L	+12000	_	_	RNAV1
004	TF	МОМОТ	_	084 (075.7)	-7.9	32.6	_	_	_	_	RNAV1

## RWY28

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
TTUTTIOCI	Descriptor	Identifier	OVCI	( )	variation	(14171)	Direction	(' ')	(141710)	7 tingic	Opcomodion
001	VA	_	_	278 (270.0)	-7.9	_	_	+1600	-	_	RNAV1
002	DF	OA811	Υ	_	-7.9	_	_	_	_	_	RNAV1
003	DF	TOJYO	_	_	-7.9	_	R	+12000	_	_	RNAV1
004	TF	момот	_	084 (075.7)	-7.9	32.6	_	_	_	_	RNAV1

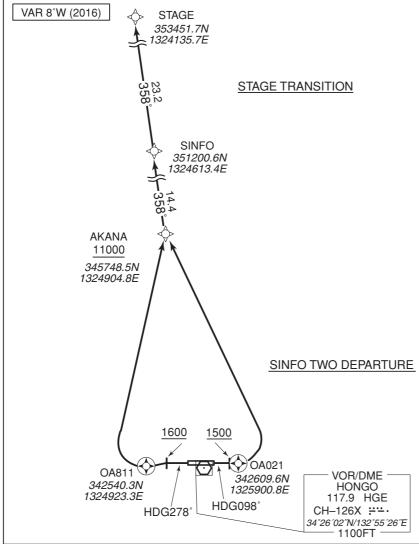
# **IKUNO TRANSITION**

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)		
001	IF	момот	_	_	-7.9	_	_	_	_	_	RNAV1
002	TF	IKUNO	_	084 (076.0)	-7.9	47.2	_	_	_	_	RNAV1
003	TF	MIDER	_	111 (102.8)	-7.9	48.9	-	_	_	_	RNAV1

## **RJOA / HIROSHIMA**

## RNAV SID and TRANSITION

SINFO TWO D	SINFO TWO DEPARTURE									
Note 1 ) DME/DME/IRU or GNSS required.  **The aircraft equipped with only DME/DME/IRU	Critical DME MYE : OA021 ~ 31NM to AKANA TRE : SINFO ~ STAGE									
must be able to update its position without delay at the starting point of take-off roll.  2) RADAR service required.	DME GAP	RWY10 : DER – OA02 RWY28 : DER – 2NM 1								
2 ) NADAN Service required.	Inappropriate Navaids	See AD1.1.6.10.3. Inapp	propriate NAVAIDs for RNAV1							
NAD 68M (60.46)										



### SINFO TWO DEPARTURE

RWY10 : Climb on HDG098° at or above 1500FT, direct to OA021, turn left direct to AKANA at or above 11000FT, to SINFO.

RWY28 : Climb on HDG278° at or above 1600FT, direct to <u>OA811</u>, turn right direct to AKANA at or above 11000FT, to SINFO.

NOTE RWY10: 5.0% climb gradient required up to 1800FT.

OBST ALT 1780FT located at 2.30NM 006° FM end of RWY10.

RWY28: 3.8% climb gradient required up to 3700FT.

OBST ALT 3150FT located at 11.02NM 322° FM end of RWY28.

#### STAGE TRANSITION

From SINFO, to STAGE.

## RJOA / HIROSHIMA

# **RNAV SID and TRANSITION**

# SINFO TWO DEPARTURE

## RWY10

Serial	Path	Waypoint	Fly	Course	Magnetic			Altitude			
Number	Descriptor	Identifier	Over	°M(°T)	Variation	(NM)	Direction	(FT)	(KIAS)	Angle	Specification
001	VA	_	_	098 (090.0)	-7.6	_	_	+1500	_	_	RNAV1
002	DF	OA021	Υ	_	-7.6	_	_	_	_	_	RNAV1
003	DF	AKANA	_	_	-7.6	_	L	+11000	_	_	RNAV1
004	TF	SINFO	_	358 (350.7)	-7.6	14.4	_	_	_	_	RNAV1

### RWY28

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	-	_	278 (270.0)	-7.6	_	_	+1600	_	_	RNAV1
002	DF	OA811	Υ	_	-7.6	_	_	_	_	_	RNAV1
003	DF	AKANA	_	_	-7.6	_	R	+11000	_	_	RNAV1
004	TF	SINFO	_	358 (350.7)	-7.6	14.4	_	_	_	_	RNAV1

# **STAGE 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	SINFO	_	_	-7.6	_	_	_	_	_	RNAV1
002	TF	STAGE	_	358 (350.6)	-7.6	23.2	_	-	_	_	RNAV1

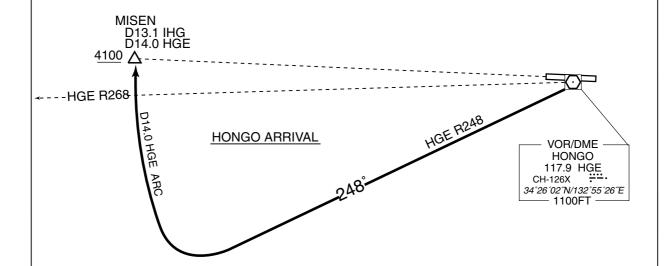
### STANDARD ARRIVAL CHART -INSTRUMENT





From over HGE VOR/DME, via HGE R248 to intercept and proceed via HGE 14.0DME clockwise ARC to MISEN.

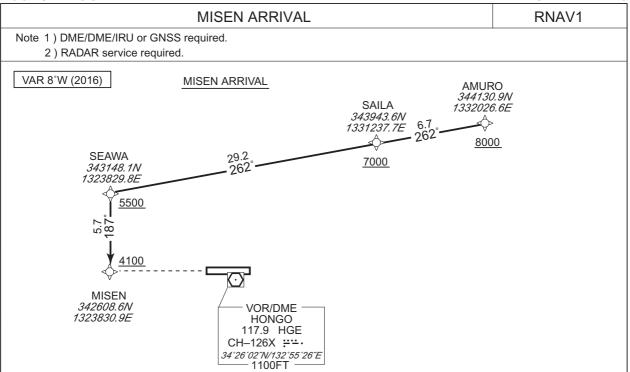
Cross MISEN at or above 4100FT.



#### STANDARD ARRIVAL CHART -INSTRUMENT

### **RJOA / HIROSHIMA**

## **RNAV STAR RWY10**



## MISEN ARRIVAL

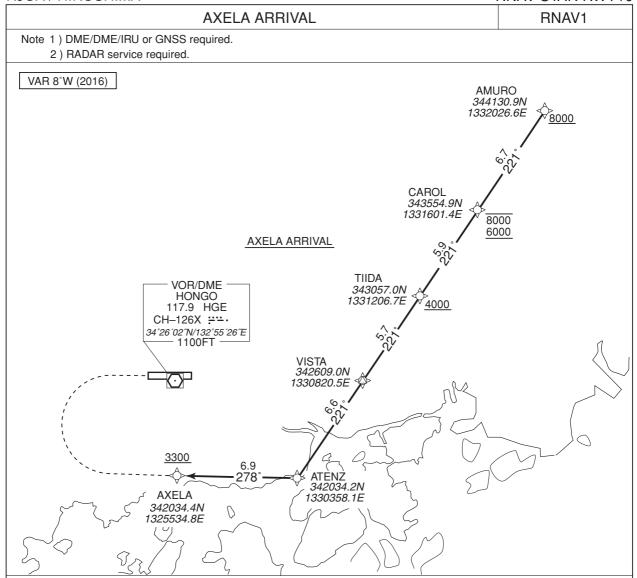
From AMURO at or above 8000FT, to SAILA at or above 7000FT, to SEAWA at or above 5500FT, to MISEN at or above 4100FT.

Critical DME	_
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	AMURO	_	_	-7.6	_	_	+8000	_	_	RNAV1
002	TF	SAILA	_	262 (254.5)	-7.6	6.7	_	+7000	_	_	RNAV1
003	TF	SEAWA	_	262 (254.4)	-7.6	29.2	1	+5500	_	_	RNAV1
004	TF	MISEN	_	187 (179.8)	-7.6	5.7	_	+4100	_	_	RNAV1

#### STANDARD ARRIVAL CHART-INSTRUMENT

# RJOA / HIROSHIMA RNAV STAR RWY10



### **AXELA ARRIVAL**

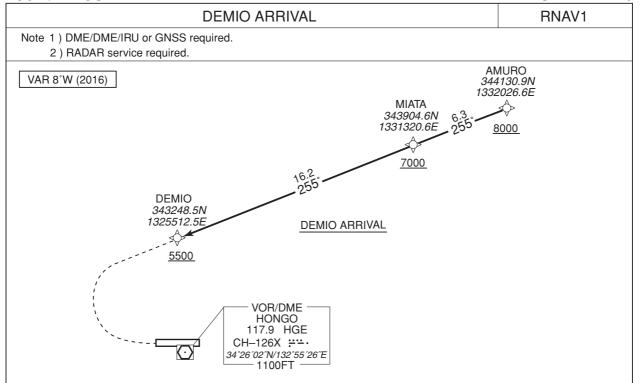
From AMURO at or above 8000FT, to CAROL between 8000FT and 6000FT, to TIIDA at or above 4000FT, to VISTA, to ATENZ, to AXELA at or above 3300FT.

Critical DME	-
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	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	AMURO	_	_	-7.6	_	_	+8000	_	_	RNAV1
002	TF	CAROL	_	221 (213.0)	-7.6	6.7	_	-8000 +6000	_	_	RNAV1
003	TF	TIIDA	_	221 (213.0)		5.9	_	+4000	-	_	RNAV1
004	TF	VISTA	_	221 (212.9)	-7.6	5.7	_	ı	ı	_	RNAV1
005	TF	ATENZ	_	221 (212.9)	-7.6	6.6	_	1	_	_	RNAV1
006	TF	AXELA	_	278 (270.1)	-7.6	6.9	_	+3300	_	_	RNAV1

### STANDARD ARRIVAL CHART-INSTRUMENT

RJOA / HIROSHIMA RNAV STAR RWY10



## **DEMIO ARRIVAL**

From AMURO at or above 8000FT, to MIATA at or above 7000FT, to DEMIO at or above 5500FT.

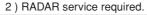
Critical DME	-
DME GAP	_
Inappropriate Navaids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1.

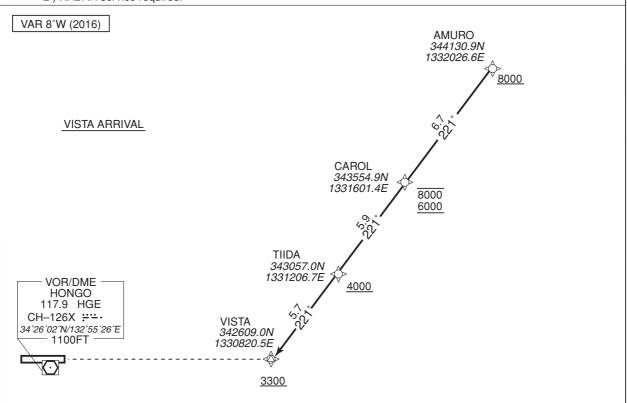
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction				Navigation Specification
001	IF	AMURO	_	_	-7.6	ı	_	+8000	_	_	RNAV1
002	TF	MIATA	_	255 (247.4)	-7.6	6.3	-	+7000	_	_	RNAV1
003	TF	DEMIO	_	255 (247.3)	-7.6	16.2	-	+5500	_	_	RNAV1

#### STANDARD ARRIVAL CHART-INSTRUMENT

# RJOA / HIROSHIMA RNAV STAR RWY28 VISTA ARRIVAL RNAV1

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



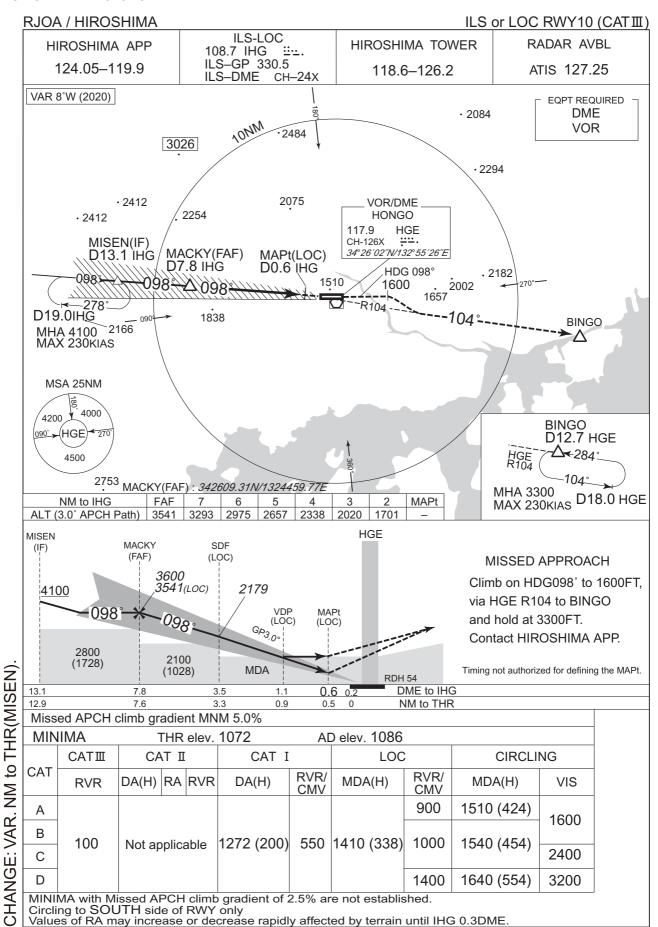


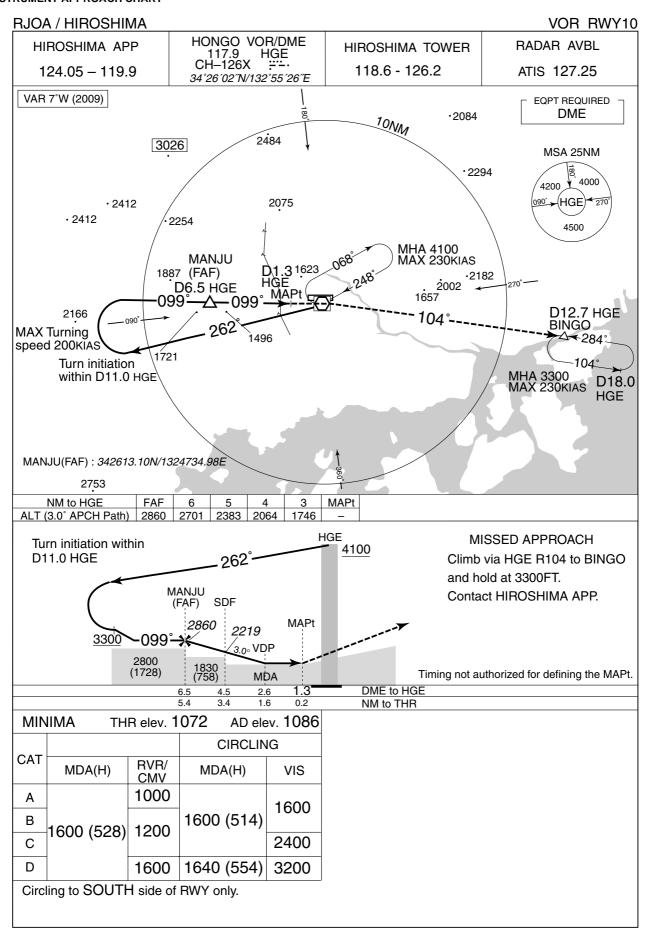
## VISTA ARRIVAL

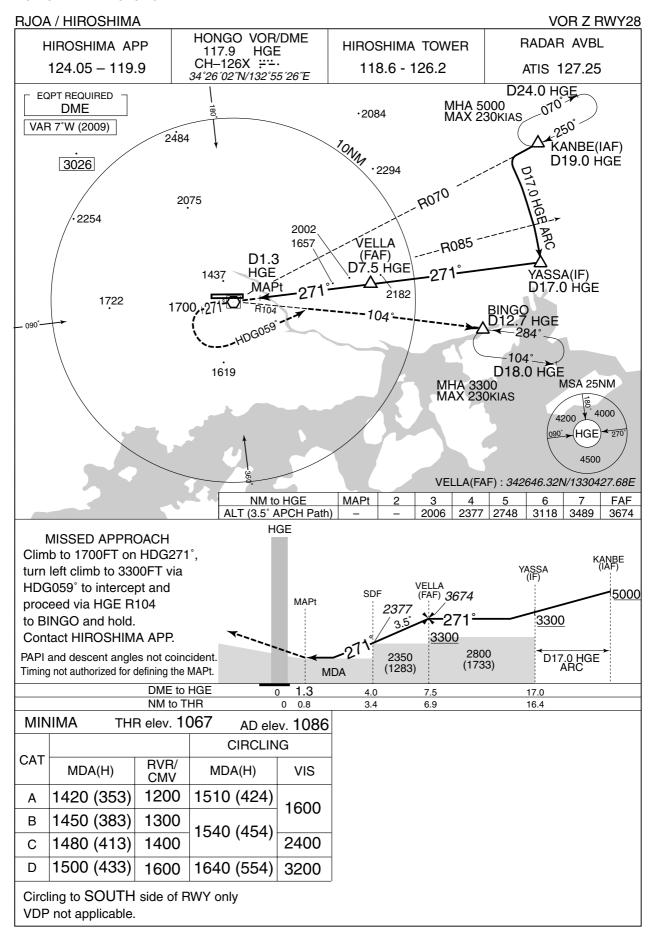
From AMURO at or above 8000FT, to CAROL between 8000FT and 6000FT, to TIIDA at or above 4000FT, to VISTA at or above 3300FT.

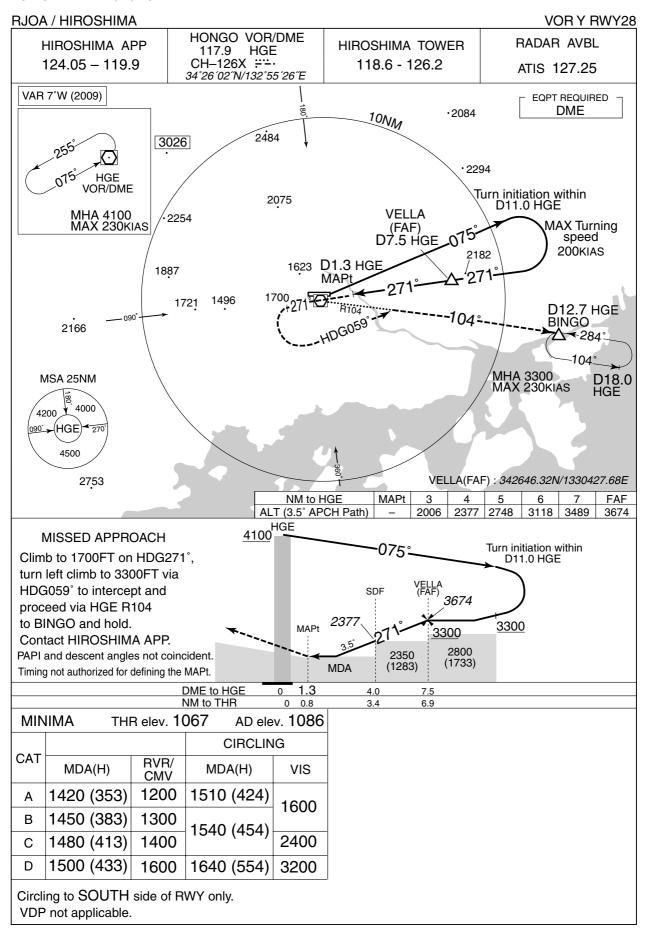
Critical DME	-
DME GAP	-
Inappropriate Navaids	See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1.

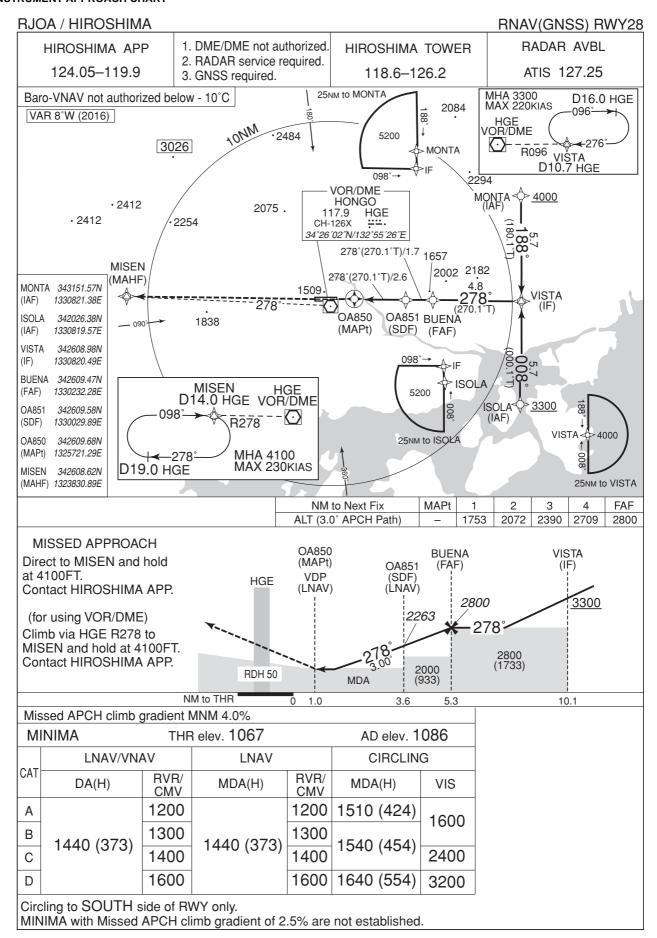
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	AMURO	_	_	-7.6	_	-	+8000	_	_	RNAV1
002	TF	CAROL	_	221 (213.0)	-7.6	6.7	_	-8000 +6000	_	_	RNAV1
003	TF	TIIDA	_	221 (213.0)	-7.6	5.9	_	+4000	_	_	RNAV1
004	TF	VISTA	_	221 (212.9)	-7.6	5.7	_	+3300	_	_	RNAV1

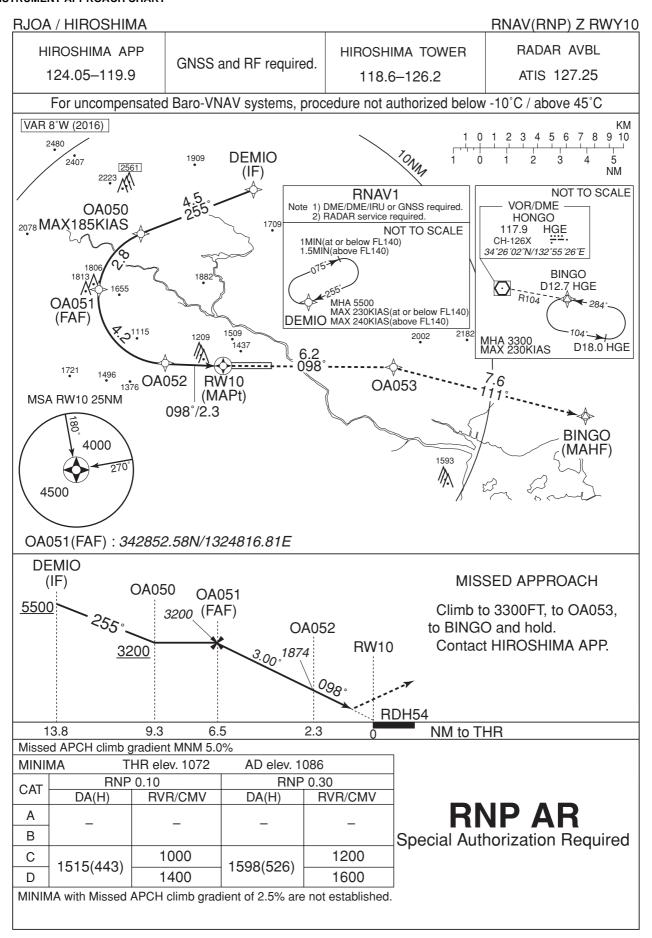












## RJOA / HIROSHIMA

# RNAV(RNP) Z RWY10

# RNAV(RNP) Z RWY10

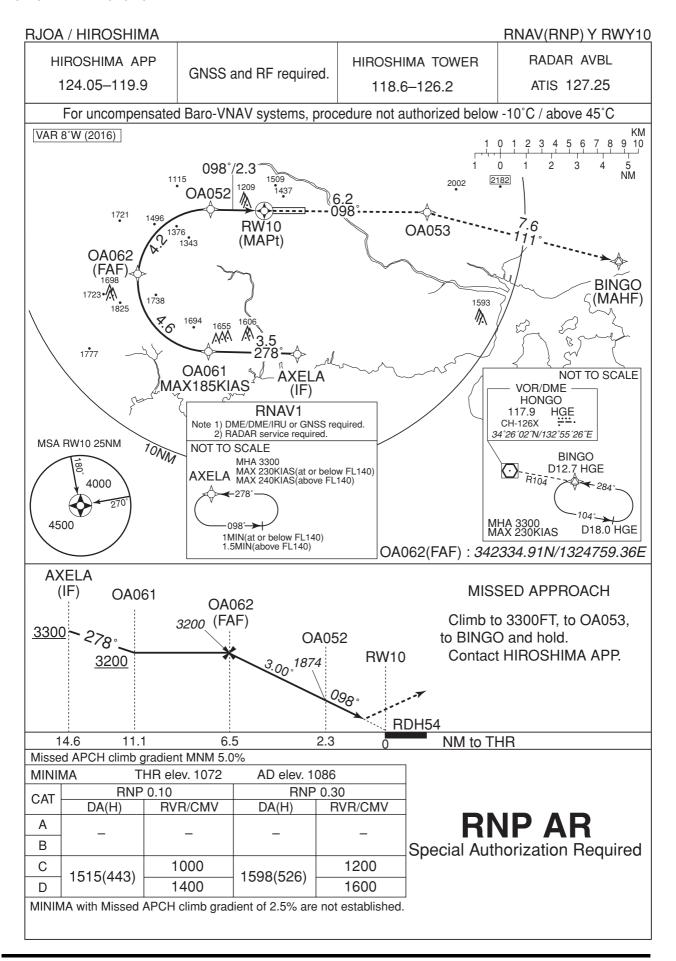
# Coding Table

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	DEMIO	_	_	-7.6	-	-	+5500	_	_	_
002	TF	OA050	_	255 (247.1)	-7.6	4.5	-	+3200	-185	_	1.0
003	RF Center: OARF1 r=2.54NM	OA051	_	_	-7.6	2.8	L	3200	_	ı	1.0
004	RF Center: OARF1 r=2.54NM	OA052	_	_	-7.6	4.2	L	1874	_	-3.00	0.10 0.30
005	TF	RW10	Υ	098	-7.6	2.3	_	1126	_	-3.00/54	0.10
003	11	110010	'	(090.0)	-7.0	2.0		1120		-3.00/34	0.30
006	TF	OA053	_	098 (090.0)	-7.6	6.2	-	_	_	_	1.0
007	TF	BINGO	_	111 (103.2)	-7.6	7.6	-	3300	_	_	1.0

Path	Waypoint Identifier	Inbound Course 'M('T)	Magnetic Variation		Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	DEMIO	255 (247.1)	-7.6	1.0(-14000) 1.5(+14001)	R	5500	_	-230(-14000) -240(+14001)	RNAV1

# **Waypoint Coordinates**

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
DEMIO	343248.47N/1325512.50E	OARF1	342842.28N/1325120.72E
OA050	343102.99N/1325009.23E		
OA051	342852.58N/1324816.81E		
OA052	342609.63N/1325120.84E		
RW10	342609.69N/1325411.25E		
OA053	342609.67N/1330143.51E		
BINGO	342425.72N/1331040.68E		



# RJOA / HIROSHIMA

# RNAV(RNP) Y RWY10

# RNAV(RNP) Y RWY10

# 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	AXELA	_	_	-7.6	_	-	+3300	_	-	1.0
002	TF	OA061	_	278 (270.0)	-7.6	3.5	_	+3200	-185	_	1.0
003	RF Center: OARF2 r=2.79NM	OA062	_	_	-7.6	4.6	R	3200	_	_	1.0
004	RF Center: OARF2 r=2.79NM	OA052	_	-	-7.6	4.2	R	1874	ı	-3.00	0.10 0.30
005	TF	RW10	Y	098 (090.0)	-7.6	2.3	-	1126	_	-3.00/54	0.10 0.30
006	TF	OA053	_	098 (090.0)	-7.6	6.2	_	_	_	_	1.0
007	TF	BINGO	_	111 (103.2)	-7.6	7.6	_	3300	-	_	1.0

Path	Waypoint Identifier	Inbound Course °M(°T)	Magnetic Variation		Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed (KIAS)	Navigation Specification
Hold	AXELA	278 (270.0)	-7.6	1.0(-14000) 1.5(+14001)	L	3300	_	-230(-14000) -240(+14001)	RNAV1

# **Waypoint Coordinates**

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
AXELA	342034.40N/1325534.80E	OARF2	342321.96N/1325120.96E
OA061	342034.29N/1325121.21E		
OA062	342334.91N/1324759.36E		
OA052	342609.63N/1325120.84E		
RW10	342609.69N/1325411.25E		
OA053	342609.67N/1330143.51E		
BINGO	342425.72N/1331040.68E		



※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
IGE : VAR.	白竜 Hakuryu	345°T / 4.3NM	湖 Lake
	小佐木 Kosagi	115°T / 10.1NM	小佐木島 Kosagi - Island
	竹原 Takehara	184°T / 5.8NM	竹原駅 Railway Station
	三永サウス Minaga South	251°T / 8.4NM	東広島駅 Railway Station
CHANGE:	新庄 Shinjo	209°T / 2.9NM	新庄交差点 Shinjo Intersection

