

#### STANDARD DEPARTURE CHART -INSTRUMENT

ROYN / YONAGUNI SID

# TAKZO TWO DEPARTURE

RWY 08: Climb RWY HDG until 3NM from RWY end/YNE 2.7DME, turn left,...

RWY 26: Climb RWY HDG until 700FT, turn right,...

...climb via YNE R022 to TAKZO.

Note RWY08: 6.7% climb gradient required up to 700FT.

OBST ALT 89FT located at 0.1NM 126° FM end of RWY08.

RWY26: No turn before DER.

In case of climbing with 9.0 % gradient up to 900FT, another TKOF WX

MINIMA is applicable.

OBST ALT 358FT located at 0.6NM 236° FM end of RWY26, OBST ALT 912FT located at 2.1NM 115° FM end of RWY26.

## ABASA TWO DEPARTURE

RWY 08: Climb RWY HDG until 3NM from RWY end/YNE 2.7DME, turn right,...

RWY 26 : Climb RWY HDG until 700FT, turn right,...

...climb via YNE R101 to ABASA.

Note RWY08: 6.7% climb gradient required up to 700FT.

OBST ALT 89FT located at 0.1NM 126° FM end of RWY08.

RWY26: No turn before DER.

In case of climbing with 9.0 % gradient up to 900FT, another TKOF WX

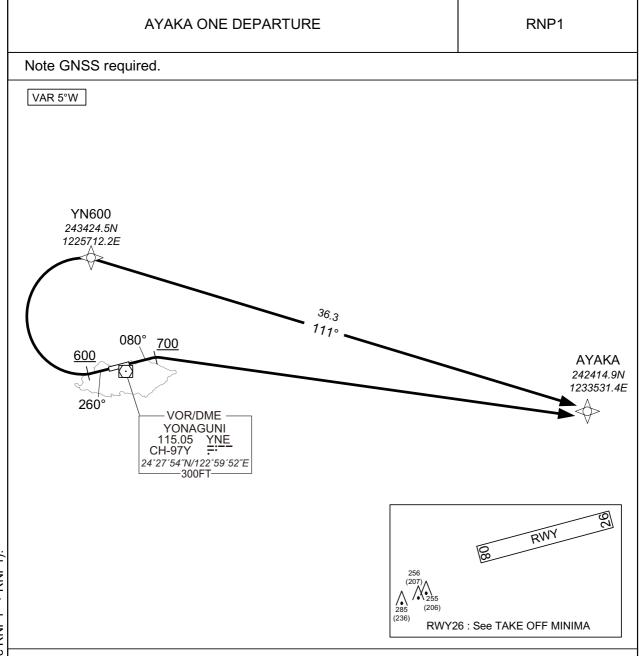
MINIMA is applicable.

OBST ALT 358FT located at 0.6NM 236° FM end of RWY26, OBST ALT 912FT located at 2.1NM 115° FM end of RWY26.



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RWY08 : Climb on HDG080° at or above 700FT, turn right direct to AYAKA.

RWY26: Climb on HDG260° at or above 600FT, turn right direct to YN600,to AYAKA.

Note RWY08: 6.7% climb gradient required up to 700FT.

OBST ALT 89FT located at 0.1NM 126° FM end of RWY08.

RWY26: In case of climbing with 7.2% gradient up to 600FT, another TKOF WX

MINIMA is applicable.

OBST ALT 271FT located at 0.5NM 237° FM end of RWY26.

### STANDARD DEPARTURE CHART -INSTRUMENT

# ROYN / YONAGUNI

**RNAV SID** 

# **AYAKA ONE DEPARTURE**

# RWY08

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	ı	ı	080 (075.2)	-4.6	ı	ı	+700	ı	ı	RNP1
002	DF	AYAKA	-	-	-4.6	-	R	-	-	-	RNP1

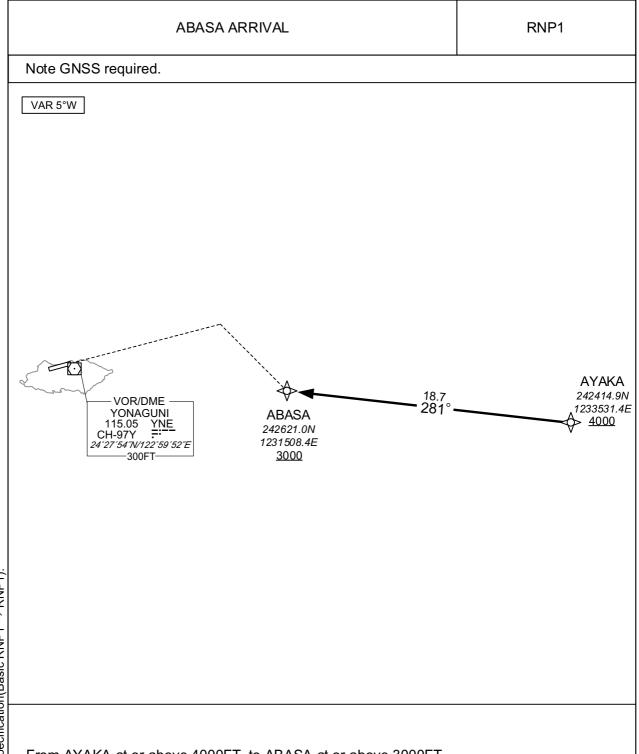
# RWY26

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	ı	-	260 (255.2)	-4.6	ı	ı	+600	1	-	RNP1
002	DF	YN600	-	-	-4.6	-	R	-	-	-	RNP1
003	TF	AYAKA	-	111 (106.1)	-4.6	36.3	-	-	-	-	RNP1

## STANDARD ARRIVAL CHART-INSTRUMENT

### **ROYN / YONAGUNI**

**RNAV STAR RWY26** 

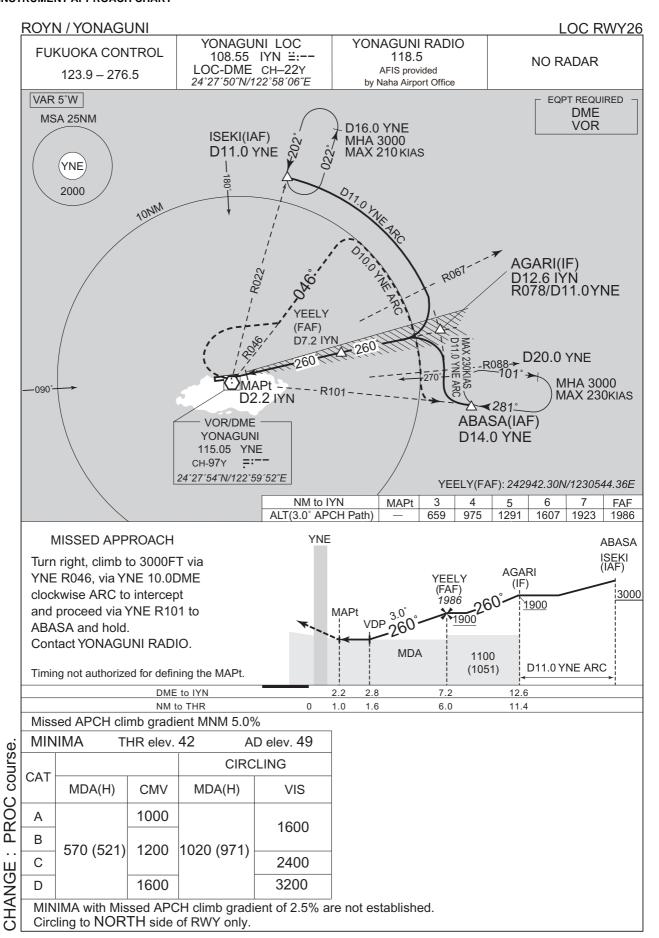


From AYAKA at or above 4000FT, to ABASA at or above 3000FT.

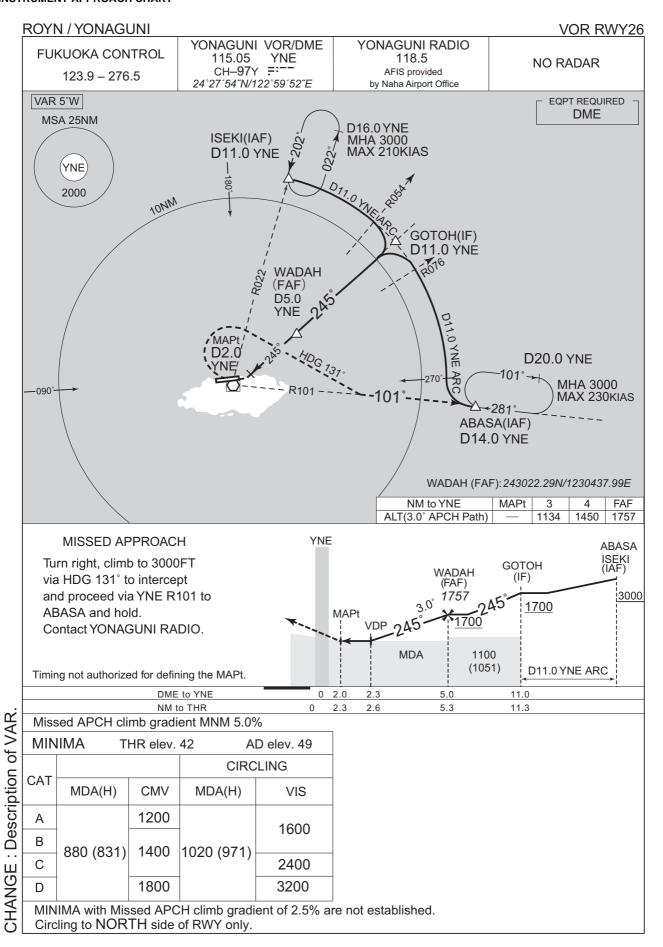
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	AYAKA	_	_	-4.6	-	_	+4000	-	1	RNP1
002	TF	ABASA	_	281 (276.5)	-4.6	18.7	_	+3000	_		RNP1



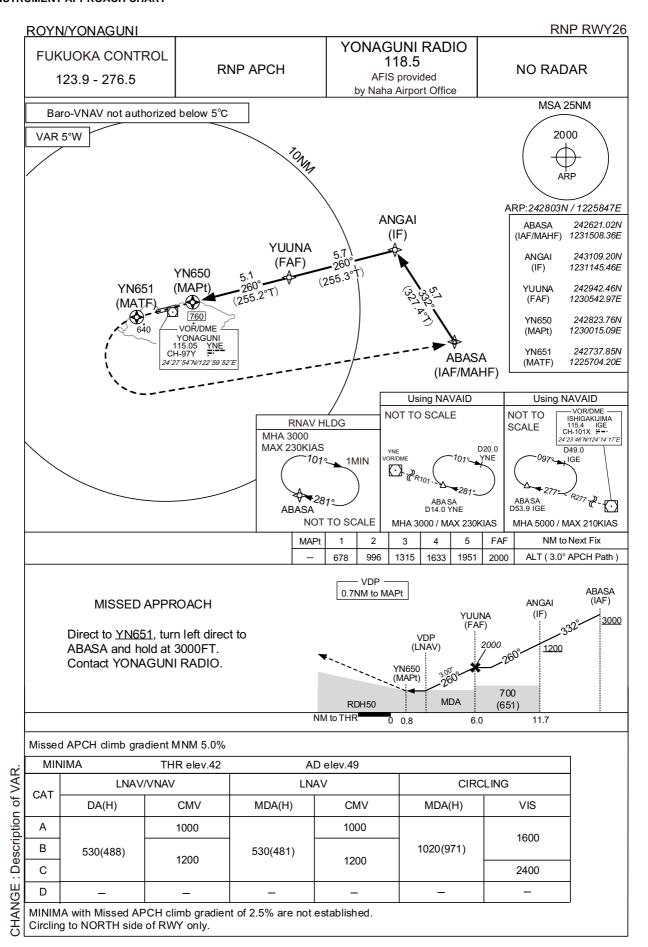
#### **INSTRUMENT APPROACH CHART**



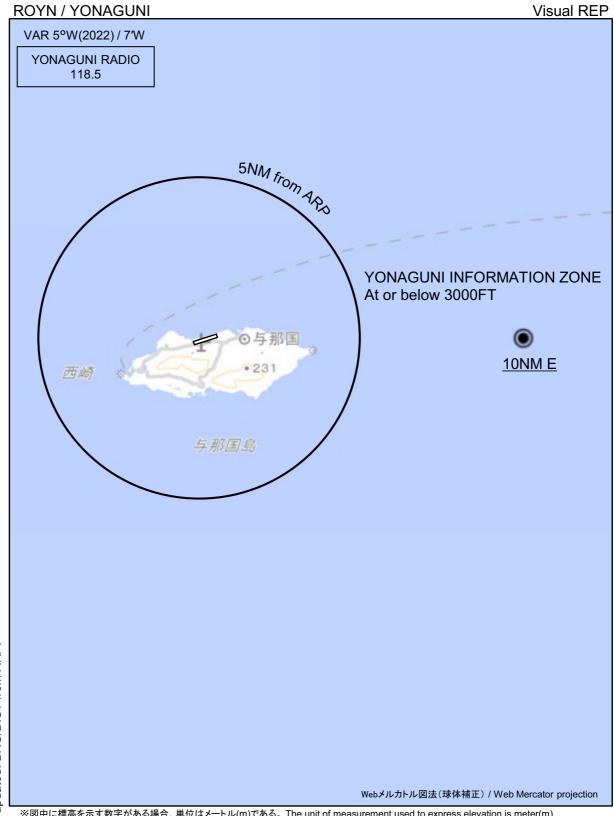
#### **INSTRUMENT APPROACH CHART**



#### **INSTRUMENT APPROACH CHART**







※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			
10NM E	090°T / 10.0NM	海上 Over the sea			

