

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

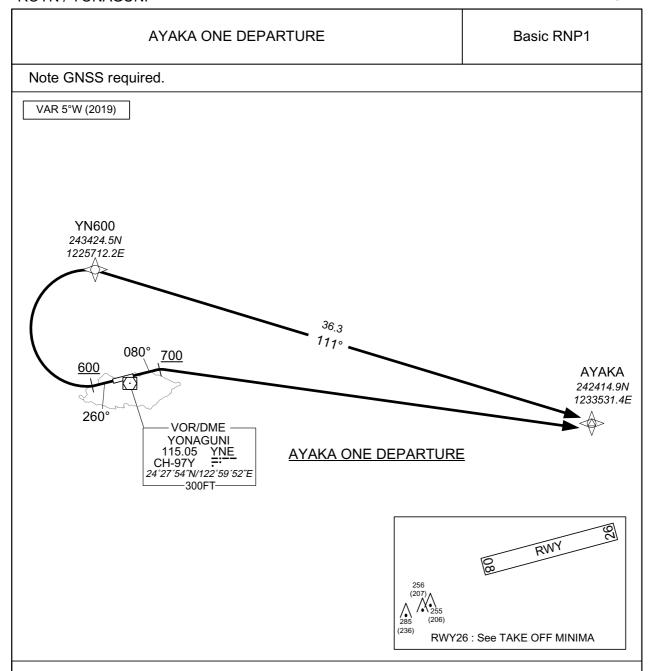
MINIMA is applicable.

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



STANDARD DEPARTURE CHART -INSTRUMENT

ROYN / YONAGUNI RNAV SID



AYAKA ONE DEPARTURE

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

1 -	erial ımber	Path Descriptor	Waypoint Identifier	Fly Over		Magnetic Variation	l	Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
0	001	VA	1	ı	080 (075.2)	-4.6	1	1	+700	-	-	Basic RNP1
0	002	DF	AYAKA	-	_	-4.6	_	R	-	_	_	Basic RNP1

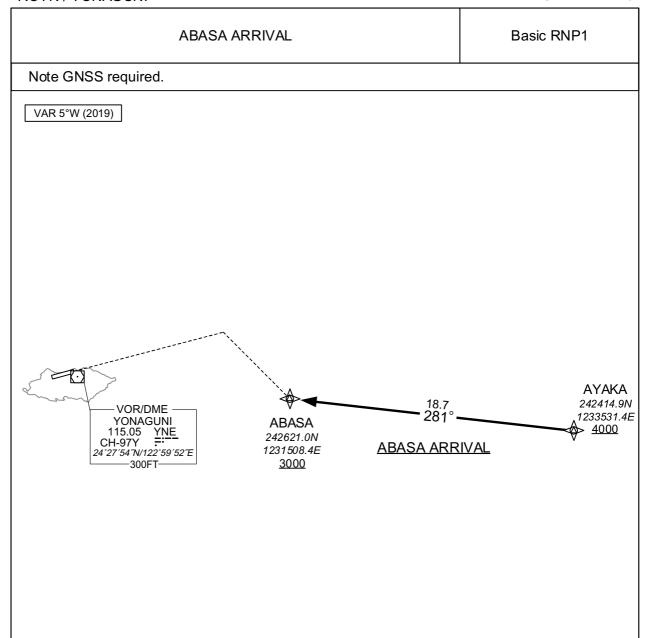
RWY26

170120											
Serial Number	Path Descriptor	Waypoint Identifier	,		Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	VA	-	1	260 (255.2)	-4.6	_	1	+600	1	-	Basic RNP1
002	DF	YN600	-	1	-4.6	-	R	1	ı	1	Basic RNP1
003	TF	AYAKA	-	111 (106.1)	-4.6	36.3	-	1	-	1	Basic RNP1

STANDARD ARRIVAL CHART-INSTRUMENT

ROYN / YONAGUNI

RNAV STAR RWY26



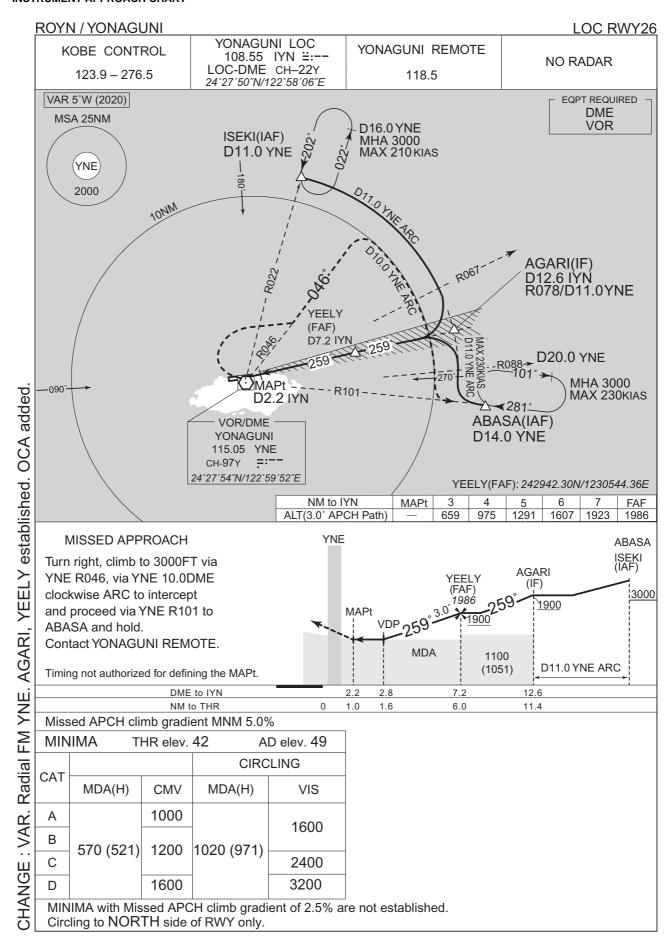
ABASA ARRIVAL

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

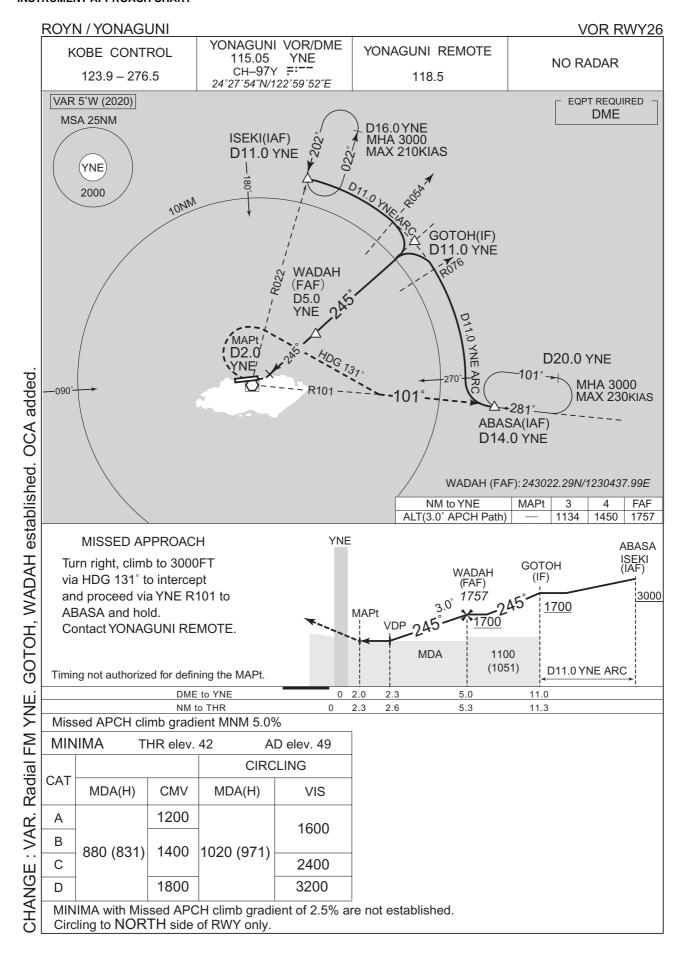
Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation		Turn Direction	Altitude (FT)	Speed (KIAS)	Vertical Angle	Navigation Specification
001	IF	AYAKA	_	_	-4.6	1	_	+4000	_	_	Basic RNP1
002	TF	ABASA	_	281 (276.5)	-4.6	18.7	_	+3000	_	_	Basic RNP1



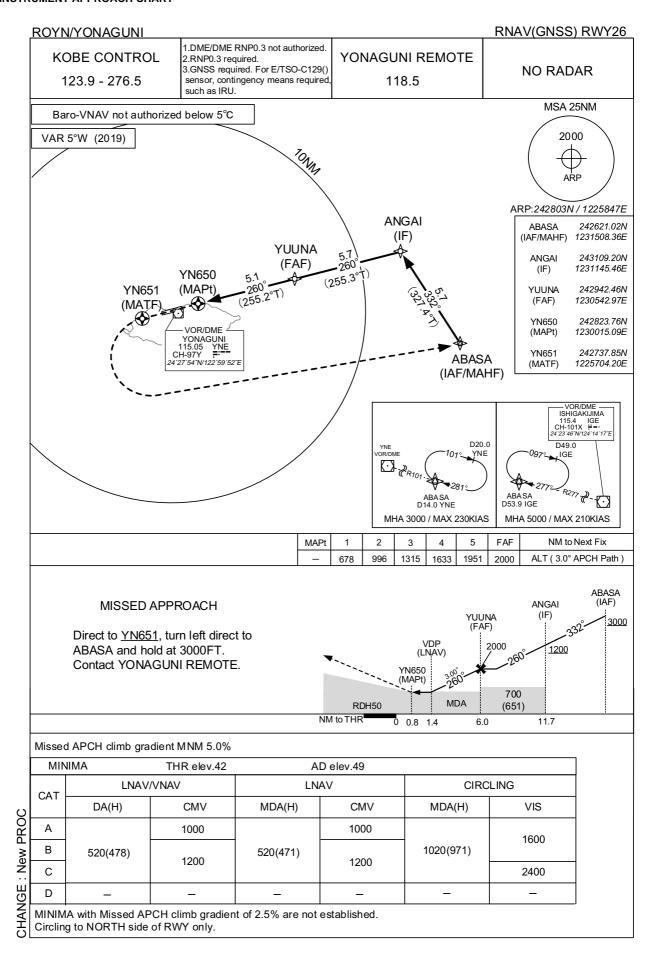
INSTRUMENT APPROACH CHART



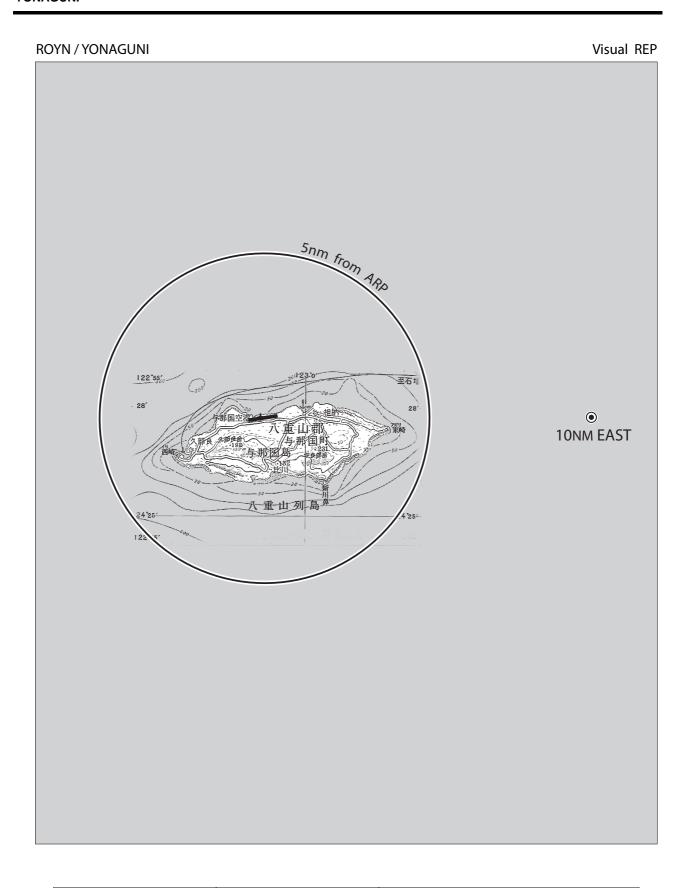
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART







Call sign	BRG / DIST from ARP	Remarks			
10NM EAST	090°/10NM	海上 Over the sea			

