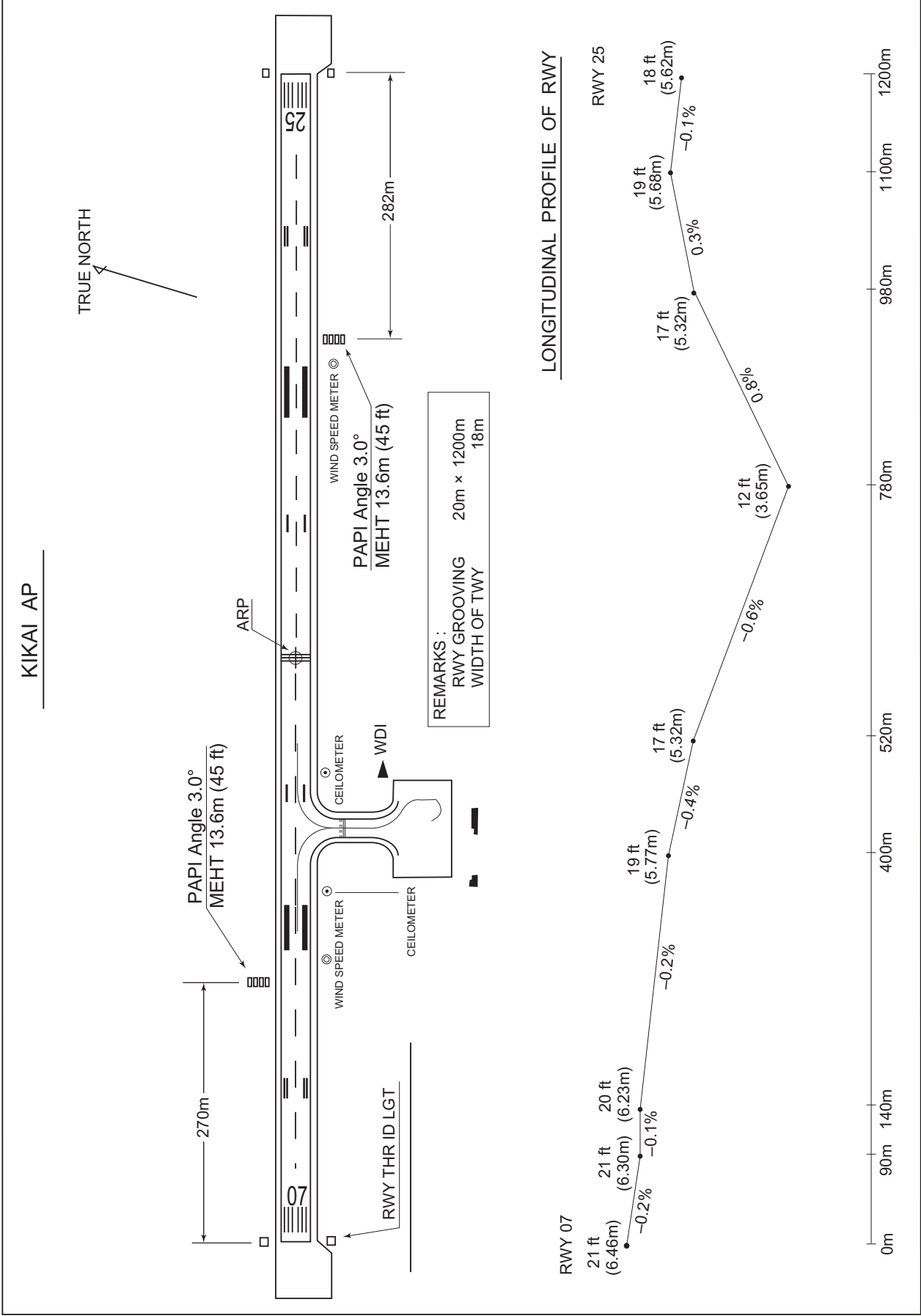


RJKI / KIKAI

AD CHART

CHANGE : WIND SPEED METER, CEILOMETER added.



STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

SID

KASARI TWO DEPARTURE

RWY07 : Turn left,...

RWY25: Turn right,...

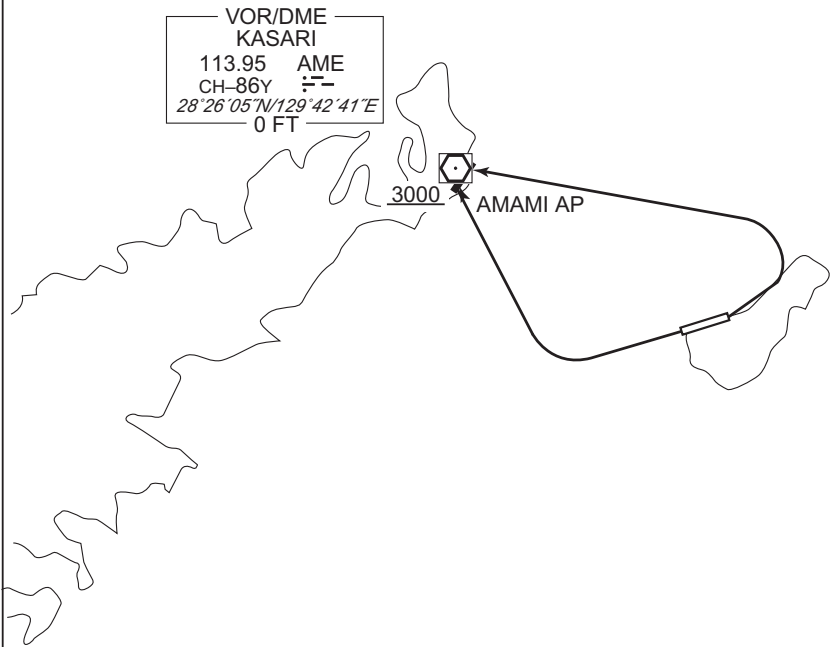
...direct to AME VOR/DME.

Cross AME VOR/DME at or above 3000FT.

Note RWY07 : 5.0% climb gradient required up to 700FT.

OBST ALT 558FT located at 2.4NM 088° FM end of RWY07.

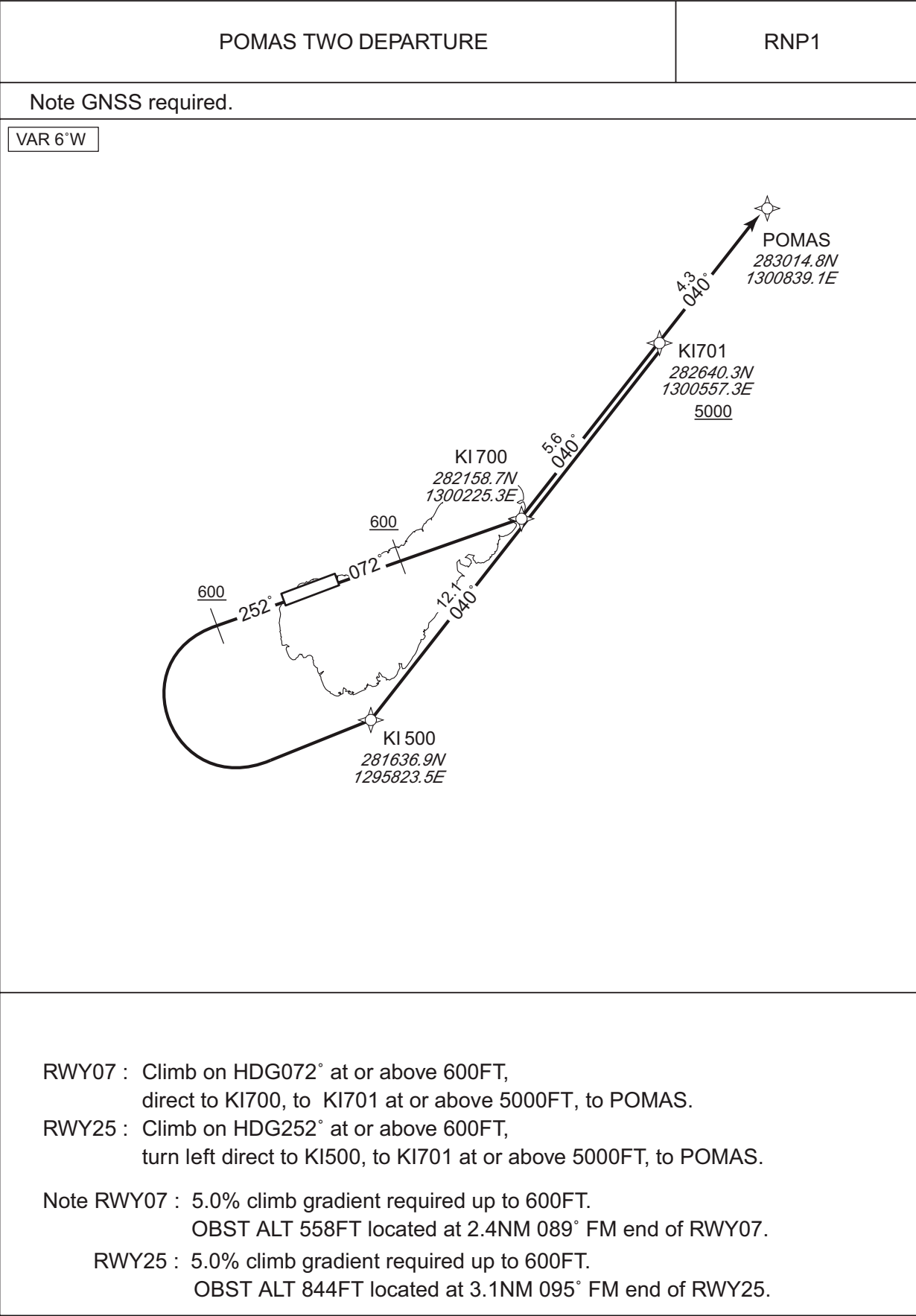
CHANGE : Description of PROC name.



STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID



STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

POMAS TWO DEPARTURE

RWY07

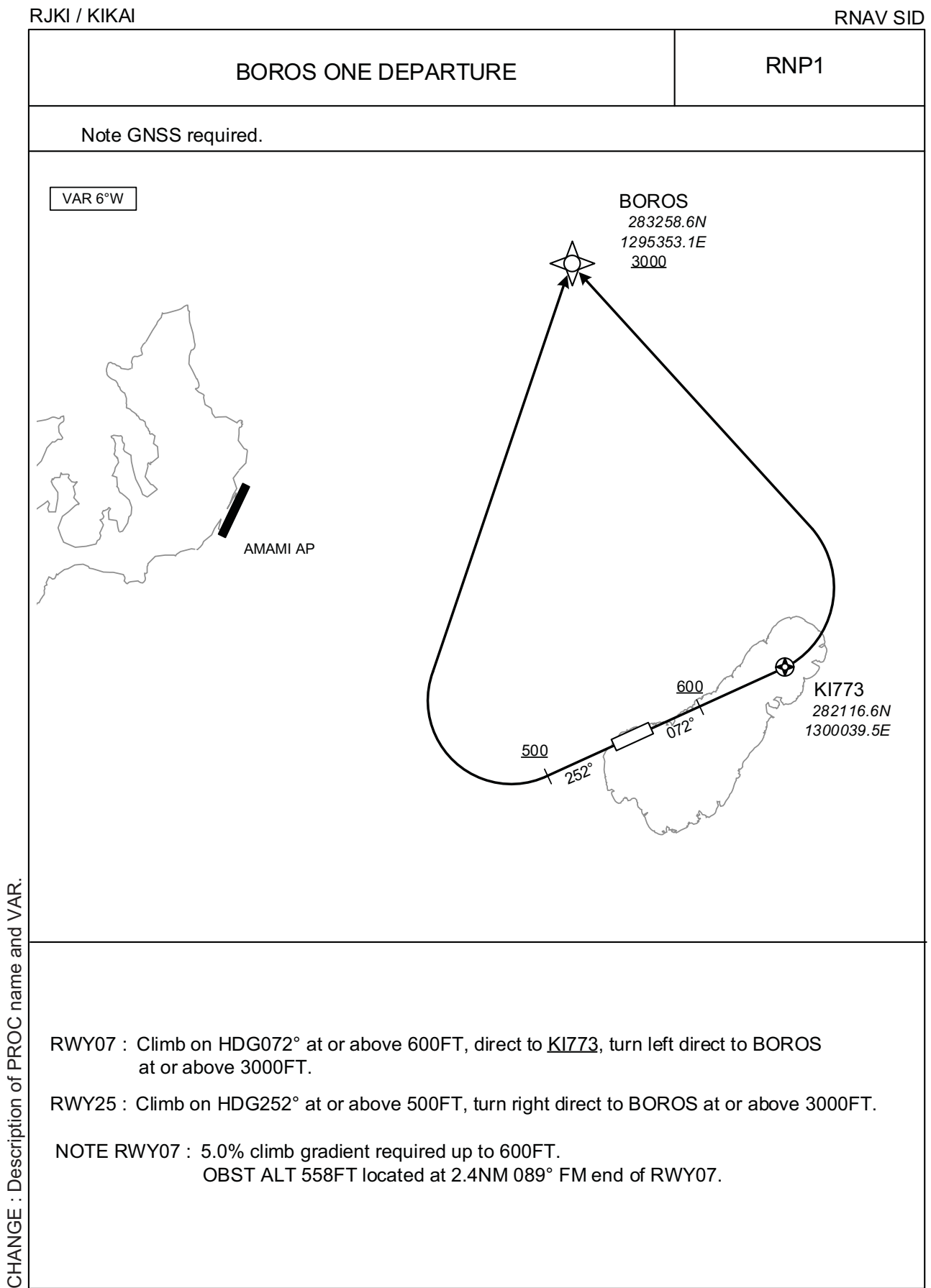
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | - | - | 072 (065.7) | -6.1 | - | - | +600 | - | - | RNP1 |
| 002 | DF | KI700 | - | - | -6.1 | - | - | - | - | - | RNP1 |
| 003 | TF | KI701 | - | 040 (033.5) | -6.1 | 5.6 | - | +5000 | - | - | RNP1 |
| 004 | TF | POMAS | - | 040 (033.5) | -6.1 | 4.3 | - | - | - | - | RNP1 |

RWY25

| 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 | - | - | 252 (245.7) | -6.1 | - | - | +600 | - | - | RNP1 |
| 002 | DF | KI500 | - | - | -6.1 | - | L | - | - | - | RNP1 |
| 003 | TF | KI701 | - | 040 (033.5) | -6.1 | 12.1 | - | +5000 | - | - | RNP1 |
| 004 | TF | POMAS | - | 040 (033.5) | -6.1 | 4.3 | - | - | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART -INSTRUMENT

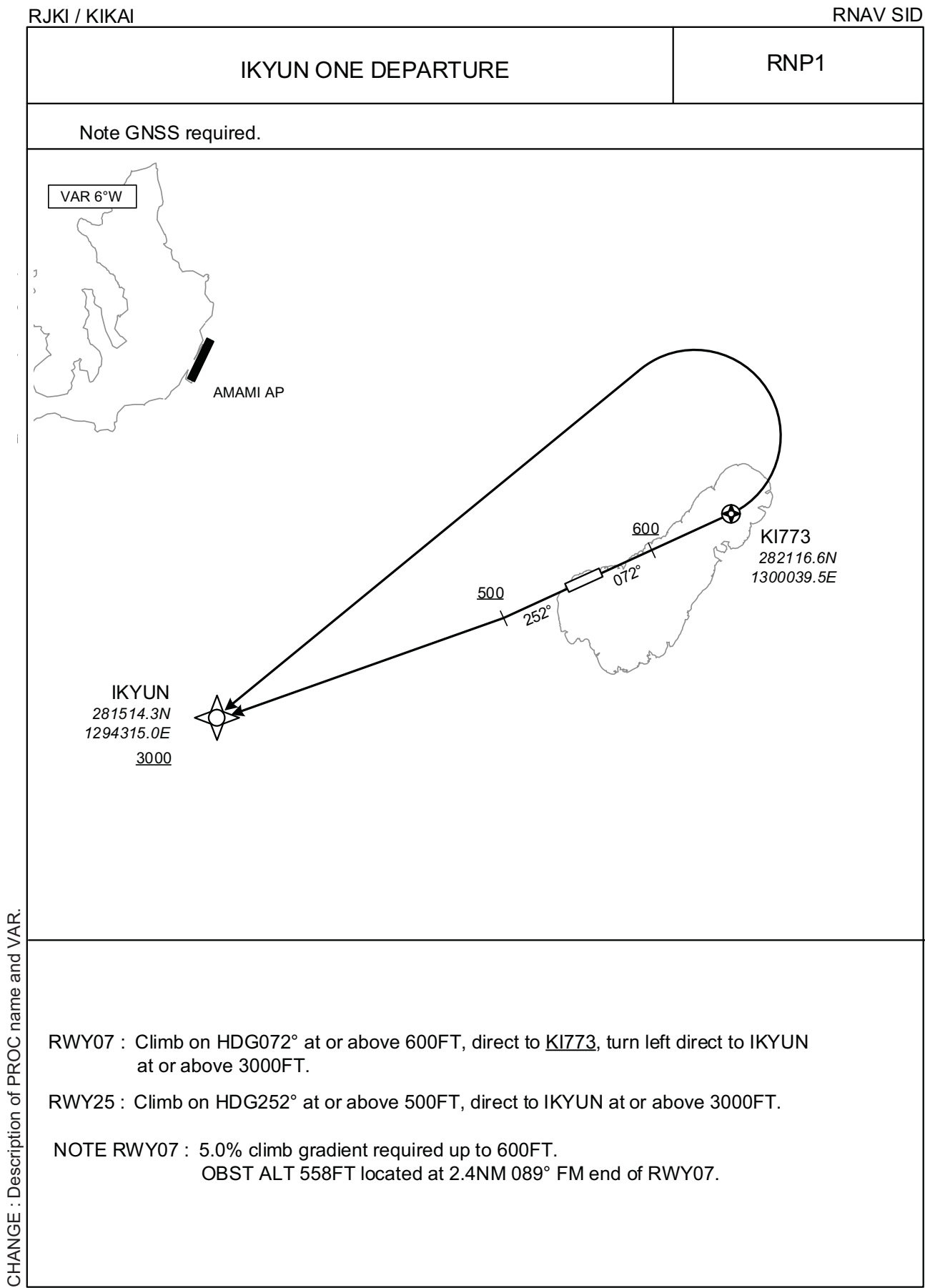
RJKI / KIKAI

RNAV SID

| BOROS ONE DEPARTURE | | | | | | | | | | | |
|---------------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| RWY07 | | | | | | | | | | | |
| 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 | - | - | 072 (065.7) | -6.1 | - | - | +600 | - | - | RNP1 |
| 002 | DF | KI773 | Y | - | -6.1 | - | - | - | - | - | RNP1 |
| 003 | DF | BOROS | - | - | -6.1 | - | L | +3000 | - | - | RNP1 |
| RWY25 | | | | | | | | | | | |
| 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 | - | - | 252 (245.7) | -6.1 | - | - | +500 | - | - | RNP1 |
| 002 | DF | BOROS | - | - | -6.1 | - | R | +3000 | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART -INSTRUMENT

RJKI / KIKAI

RNAV SID

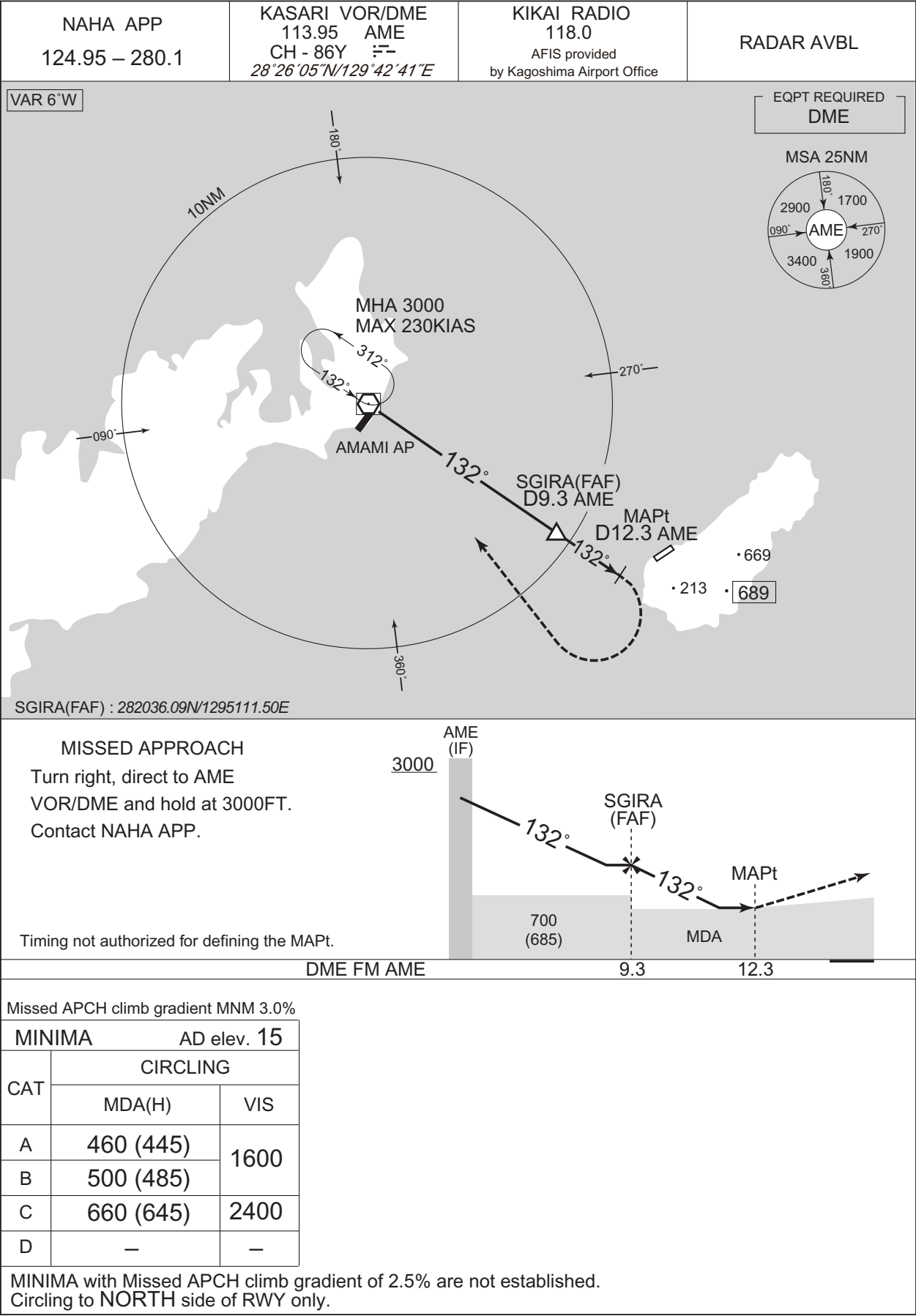
| | | | | | | | | | | | |
|---------------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| IKYUN ONE DEPARTURE | | | | | | | | | | | |
| RWY07 | | | | | | | | | | | |
| 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 | - | - | 072 (065.7) | -6.1 | - | - | +600 | - | - | RNP1 |
| 002 | DF | KI773 | Y | - | -6.1 | - | - | - | - | - | RNP1 |
| 003 | DF | IKYUN | - | - | -6.1 | - | L | +3000 | - | - | RNP1 |
| RWY25 | | | | | | | | | | | |
| 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 | - | - | 252 (245.7) | -6.1 | - | - | +500 | - | - | RNP1 |
| 002 | DF | IKYUN | - | - | -6.1 | - | - | +3000 | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

INSTRUMENT APPROACH CHART

RJKI / KIKAI

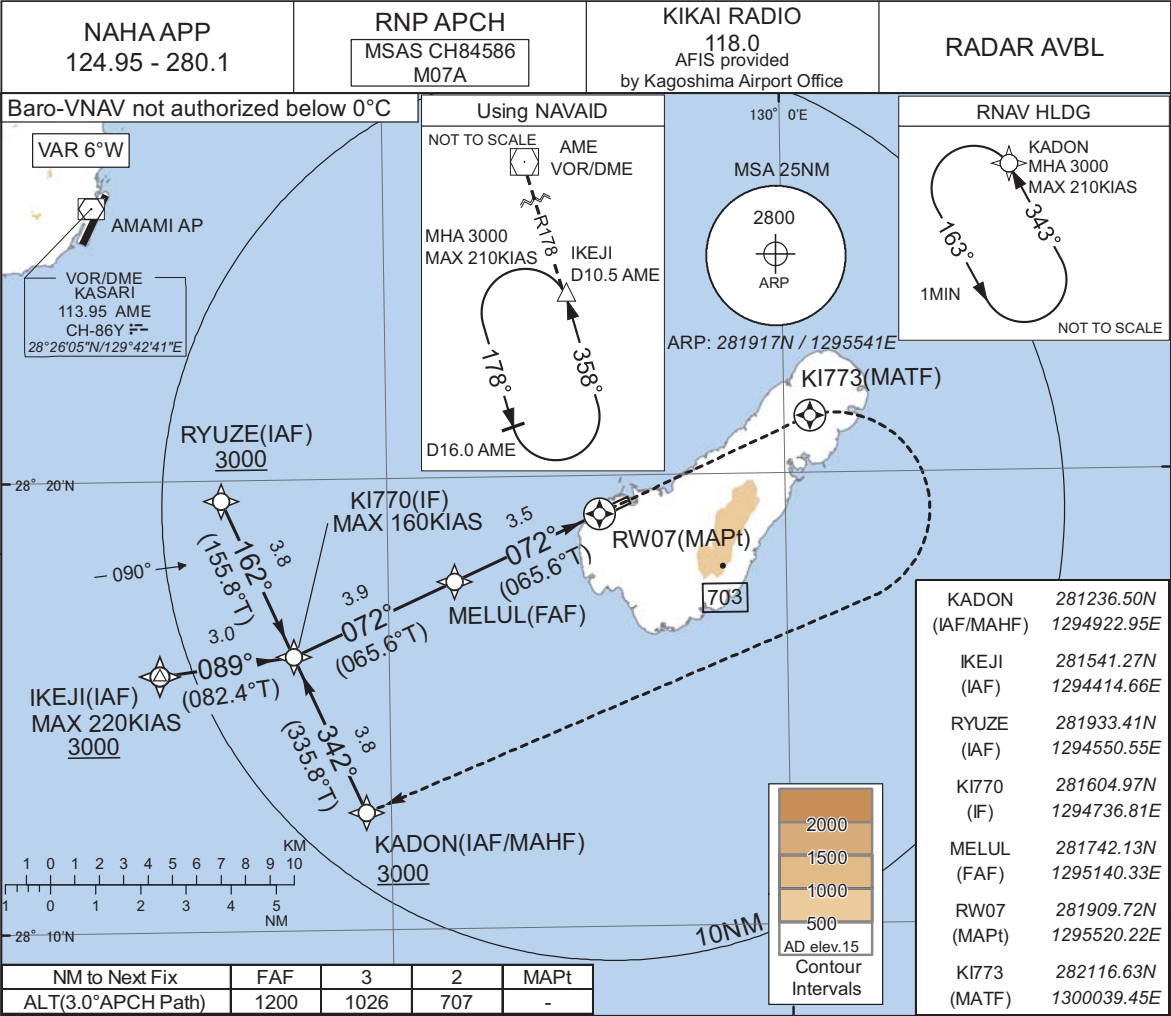
VOR A



INSTRUMENT APPROACH CHART

RJKI / KIKAI

RNP RWY07



INSTRUMENT APPROACH CHART

RJKI / KIKAI

RNP RWY07

FAS DATA BLOCK

| | | | |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type | 0 | LTP/FTP ellipsoidal height | +00334 |
| SBAS service provider identifier | 2 | FPAP latitude | 281932.2905N |
| Airport identifier | RJKI | FPAP longitude | 1295617.0375E |
| Runway | 07 | Threshold crossing height | 00015.0 |
| Approach performance designator | 0 | TCH units selector | 1 |
| Route indicator | | Glide path angle | 03.00 |
| Reference path data selector | 0 | Course width at threshold | 105.00 |
| Reference path ID | M07A | ∟ length offset | 0496 |
| LTP/FTP latitude | 281909.7150N | HAL | 40.0 |
| LTP/FTP longitude | 1295520.2855E | VAL | 50.0 |
| CRC remainder | 2634AFC8 | | |

Required additional data

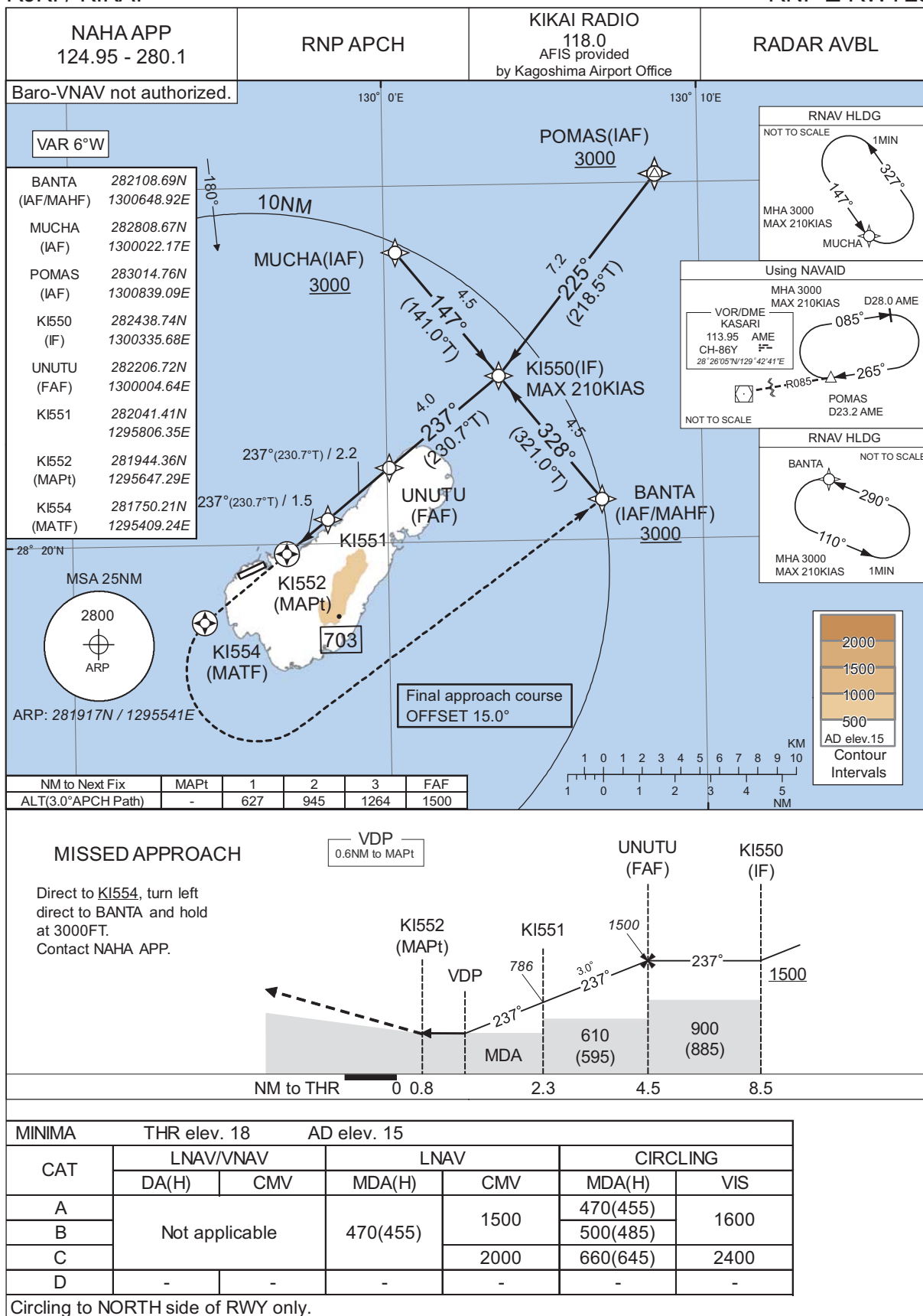
| | |
|----------------------------|-----|
| LTP/FTP orthometric height | 6.2 |
|----------------------------|-----|

CHANGE : FAS DATA BLOCK, Required additional data established.

INSTRUMENT APPROACH CHART

RJKI / KIKAI

RNP Z RWY25



RJKI / KIKAI

RNP Y RWY25(LPV only)



Figure 1: A diagram showing the flight path of a vehicle from NM to THR. The path starts at NM, goes to THR (0), then to RDH 50, then to LAVIP (FAF) at 3.9, and finally to KI556 (IF) at 7.9. The path is defined by a solid line with a 252° heading and a 3.00° climb rate, and a dashed line with a 252° heading. The altitude at LAVIP (FAF) is 1300. The altitude at KI556 (IF) is 1300. The diagram also shows a 252° heading and a 3.00° climb rate.

| MINIMA | | THR elev. 18 | AD elev. 15 | |
|--------|----------|--------------|-------------|------|
| CAT | LPV | | CIRCLING | |
| | DA(H) | CMV | MDA(H) | VIS |
| A | 269(251) | 1500 | 460(445) | 1600 |
| B | 279(261) | | 500(485) | |
| C | 289(271) | 1600 | 660(645) | 2400 |
| D | - | - | - | - |

| | | | | |
|--|--|--|--|-------------------------------------|
| | | | | Circling to NORTH side of RWY only. |
|--|--|--|--|-------------------------------------|

INSTRUMENT APPROACH CHART

RJKI / KIKAI

RNP Y RWY25(LPV only)

FAS DATA BLOCK

| | | | |
|----------------------------------|---------------|----------------------------|---------------|
| Operation type | 0 | LTP/FTP ellipsoidal height | +00325 |
| SBAS service provider identifier | 2 | FPAP latitude | 281903.1220N |
| Airport identifier | RJKI | FPAP longitude | 1295503.7170E |
| Runway | 25 | Threshold crossing height | 00015.0 |
| Approach performance designator | 0 | TCH units selector | 1 |
| Route indicator | Y | Glide path angle | 03.00 |
| Reference path data selector | 0 | Course width at threshold | 105.00 |
| Reference path ID | M25A | ∟ length offset | 0496 |
| LTP/FTP latitude | 281925.7000N | HAL | 40.0 |
| LTP/FTP longitude | 1295600.4670E | VAL | 50.0 |
| CRC remainder | 06DA9E79 | | |

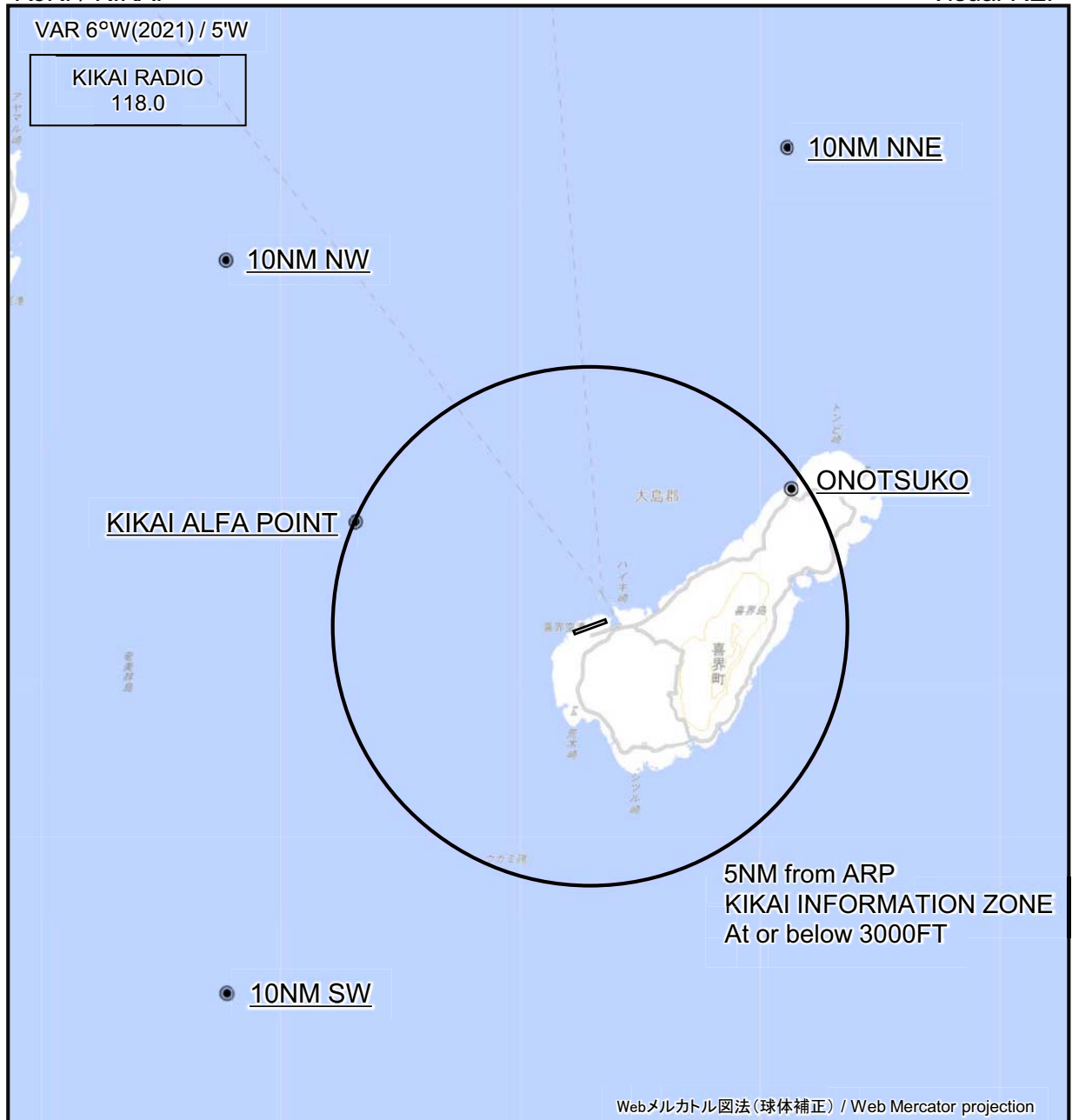
Required additional data

| | |
|----------------------------|-----|
| LTP/FTP orthometric height | 5.3 |
|----------------------------|-----|

CHANGE : New PROC.

RJKI / KIKAI

Visual REP



※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).

CHANGE : VAR.

| Call sign | BRG / DIST from ARP | Remarks |
|----------------------------------|---------------------|--|
| 10NM NNE | 022°T / 10.0NM | 海上 Over the sea |
| 10NM NW | 315°T / 10.0NM | 海上 Over the sea |
| 小野津港 Onotsuko | 056°T / 4.7NM | 港 Harbor |
| 喜界ALFA POINT Kikai Alfa Point | 294°T / 5.0NM | 喜界空港と奄美空港を結ぶ直線上 On the straight line connecting Kikai AP and Amami AP |
| 10NM SW | 225°T / 10.0NM | 海上 Over the sea |

RJKI / KIKAI

Minimum Vectoring Altitude CHART

CHANGE : Shape of segment. Minimum vectoring altitude.

