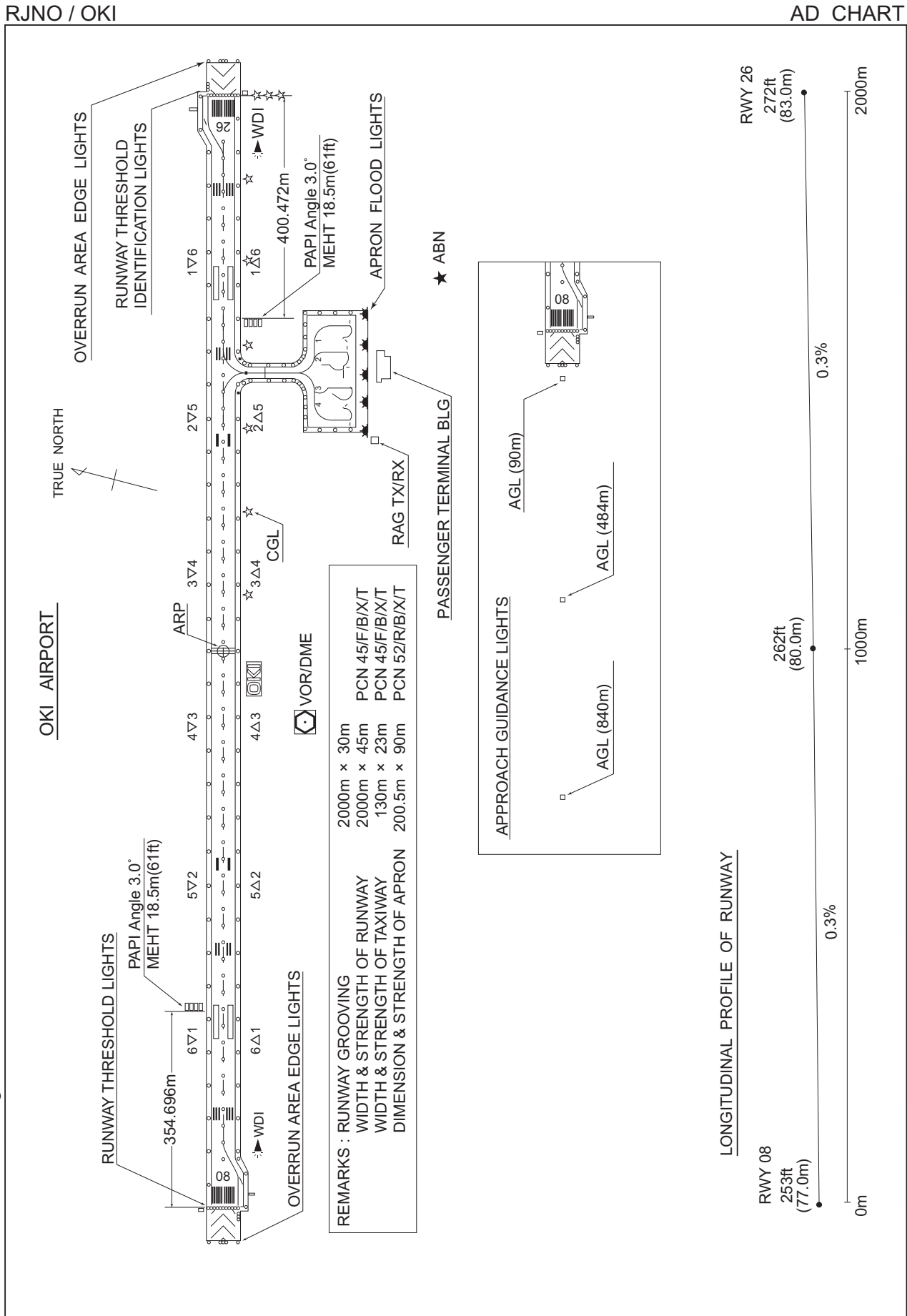


CHANGE : APRON Marking



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STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

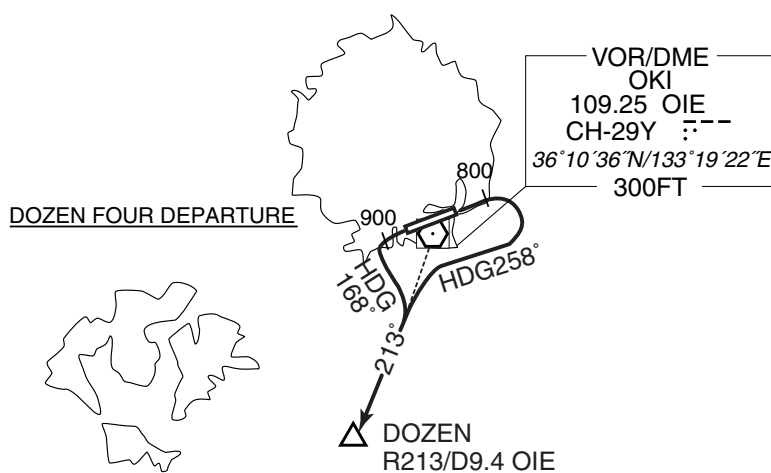
SID

DOZEN FOUR DEPARTURE

RWY08 : Climb RWY HDG to 800FT, turn right HDG258°...

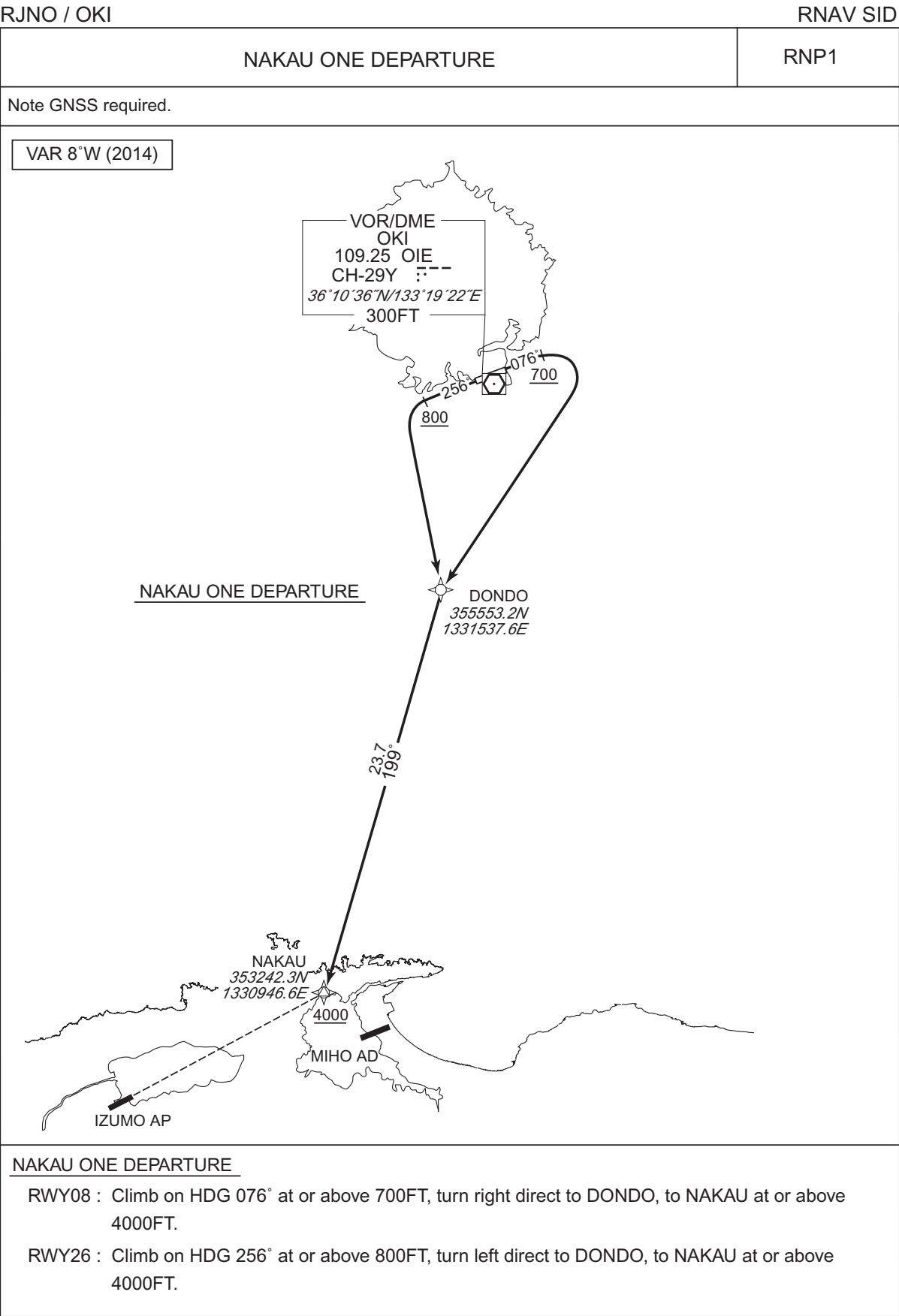
RWY26 : Climb RWY HDG to 900FT, turn left HDG168°...

...to intercept and proceed via OIE R213 to DOZEN.



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STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART -INSTRUMENT

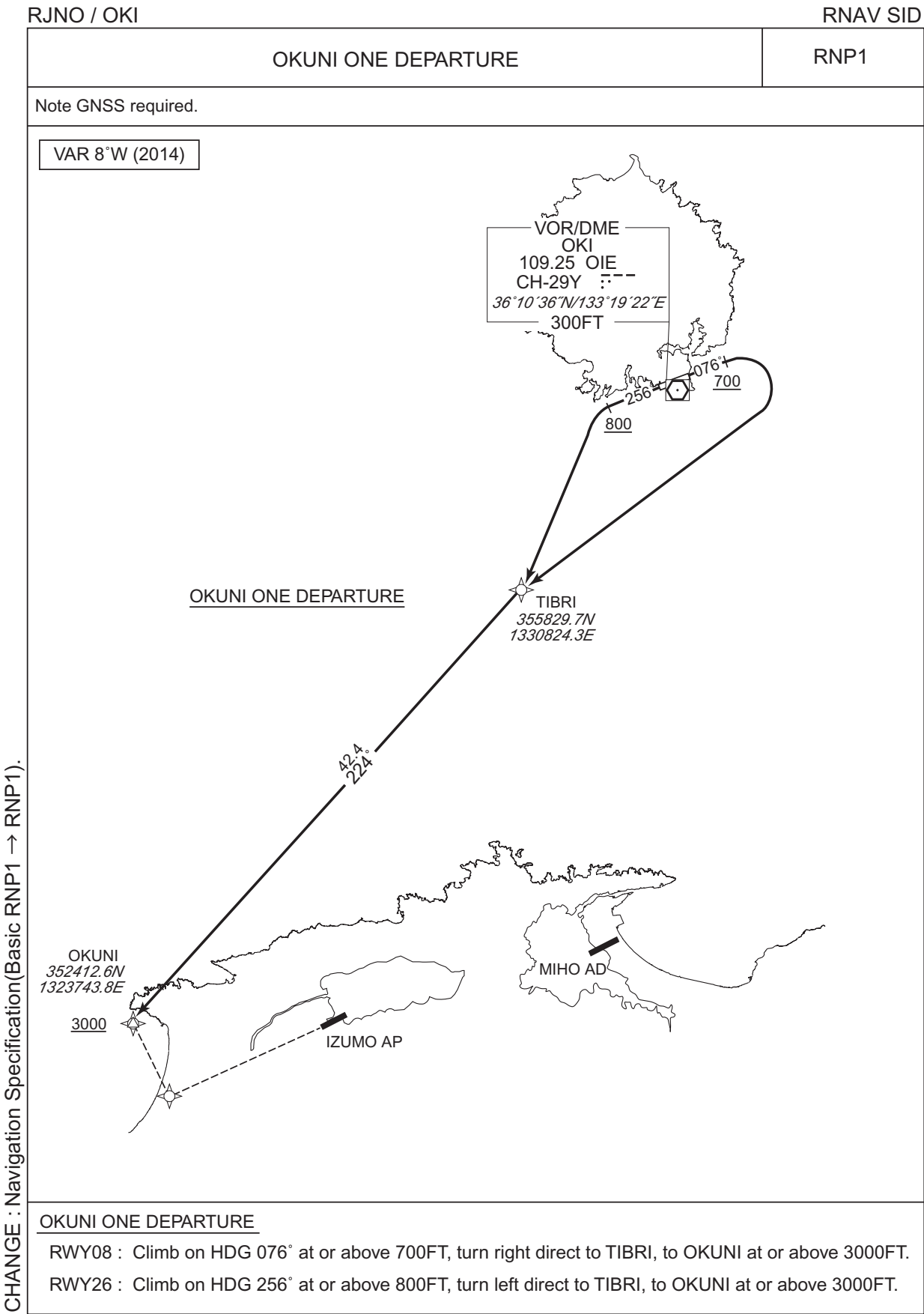
RJNO / OKI

RNAV SID

| NAKAU 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 | - | - | 076 (067.8) | -7.9 | - | - | +700 | - | - | RNP1 |
| 002 | DF | DONDO | - | - | -7.9 | - | R | - | - | - | RNP1 |
| 003 | TF | NAKAU | - | 199 (191.6) | -7.9 | 23.7 | - | +4000 | - | - | 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 | - | - | 256 (247.8) | -7.9 | - | - | +800 | - | - | RNP1 |
| 002 | DF | DONDO | - | - | -7.9 | - | L | - | - | - | RNP1 |
| 003 | TF | NAKAU | - | 199 (191.6) | -7.9 | 23.7 | - | +4000 | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

OKUNI ONE DEPARTURE

RWY08

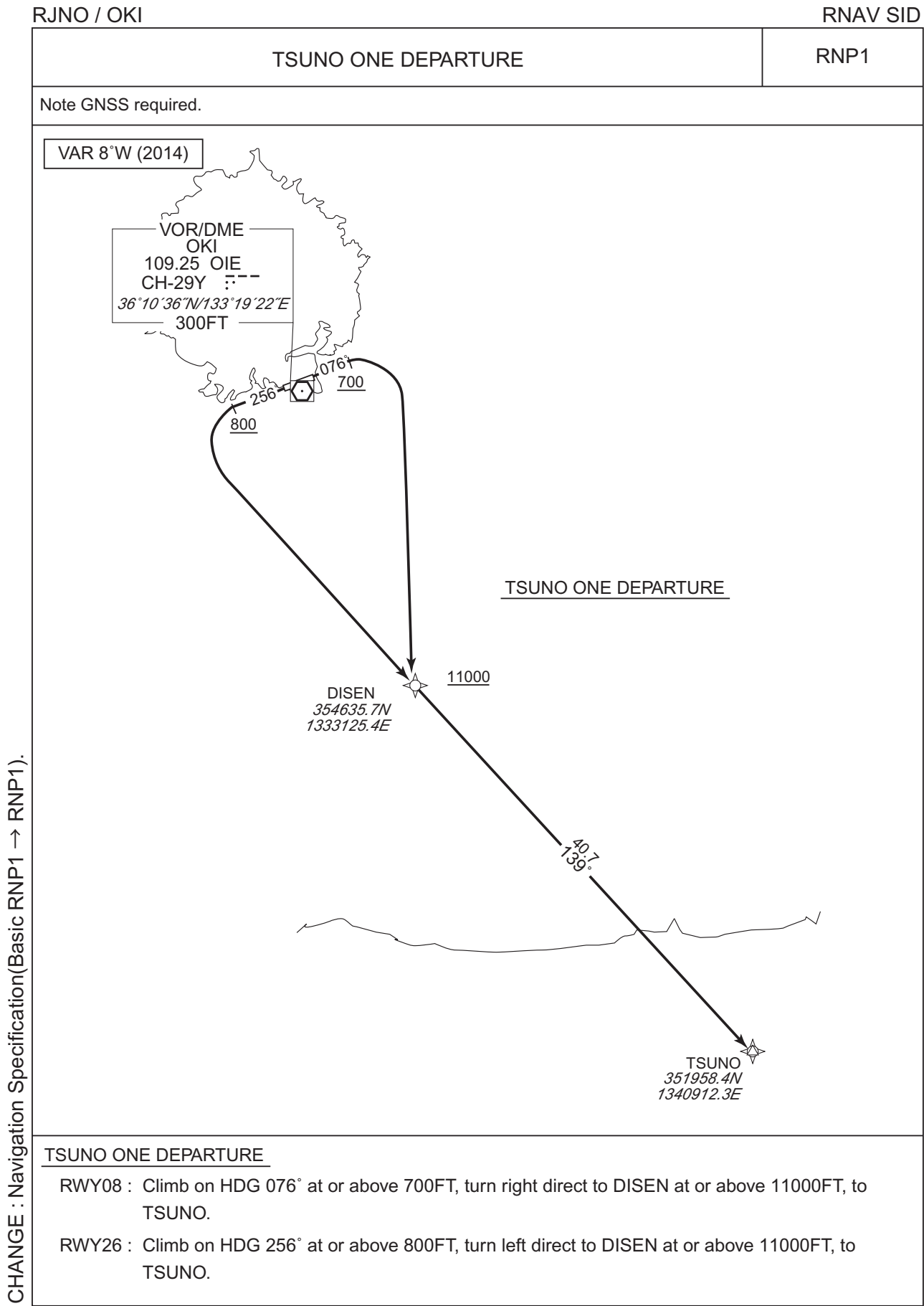
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | - | - | 076 (067.8) | -7.9 | - | - | +700 | - | - | RNP1 |
| 002 | DF | TIBRI | - | - | -7.9 | - | R | - | - | - | RNP1 |
| 003 | TF | OKUNI | - | 224 (216.2) | -7.9 | 42.4 | - | +3000 | - | - | 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 | - | - | 256 (247.8) | -7.9 | - | - | +800 | - | - | RNP1 |
| 002 | DF | TIBRI | - | - | -7.9 | - | L | - | - | - | RNP1 |
| 003 | TF | OKUNI | - | 224 (216.2) | -7.9 | 42.4 | - | +3000 | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD DEPARTURE CHART -INSTRUMENT



STANDARD DEPARTURE CHART -INSTRUMENT

RJNO / OKI

RNAV SID

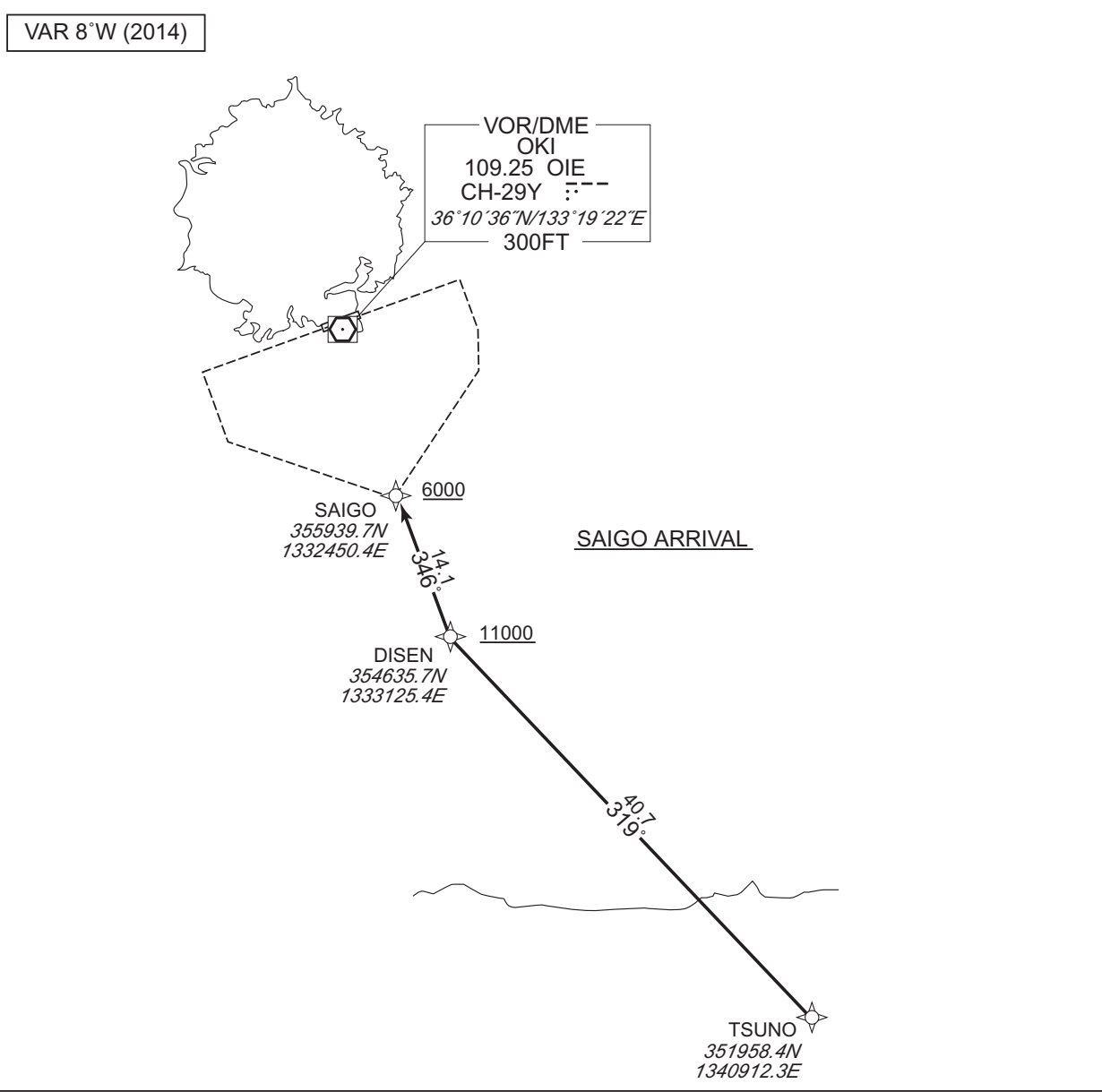
| TSUNO ONE DEPARTURE | | | | | | | | | | | |
|---------------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| RWY08 | | | | | | | | | | | |
| 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 | - | - | 076 (067.8) | -7.9 | - | - | +700 | - | - | RNP1 |
| 002 | DF | DISEN | - | - | -7.9 | - | R | +11000 | - | - | RNP1 |
| 003 | TF | TSUNO | - | 139 (130.7) | -7.9 | 40.7 | - | - | - | - | 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 | - | - | 256 (247.8) | -7.9 | - | - | +800 | - | - | RNP1 |
| 002 | DF | DISEN | - | - | -7.9 | - | L | +11000 | - | - | RNP1 |
| 003 | TF | TSUNO | - | 139 (130.7) | -7.9 | 40.7 | - | - | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

STANDARD ARRIVAL CHART-INSTRUMENT

| | |
|---------------|-----------|
| RJNO / OKI | RNAV STAR |
| SAIGO ARRIVAL | RNP1 |

Note GNSS required.



SAIGO ARRIVAL

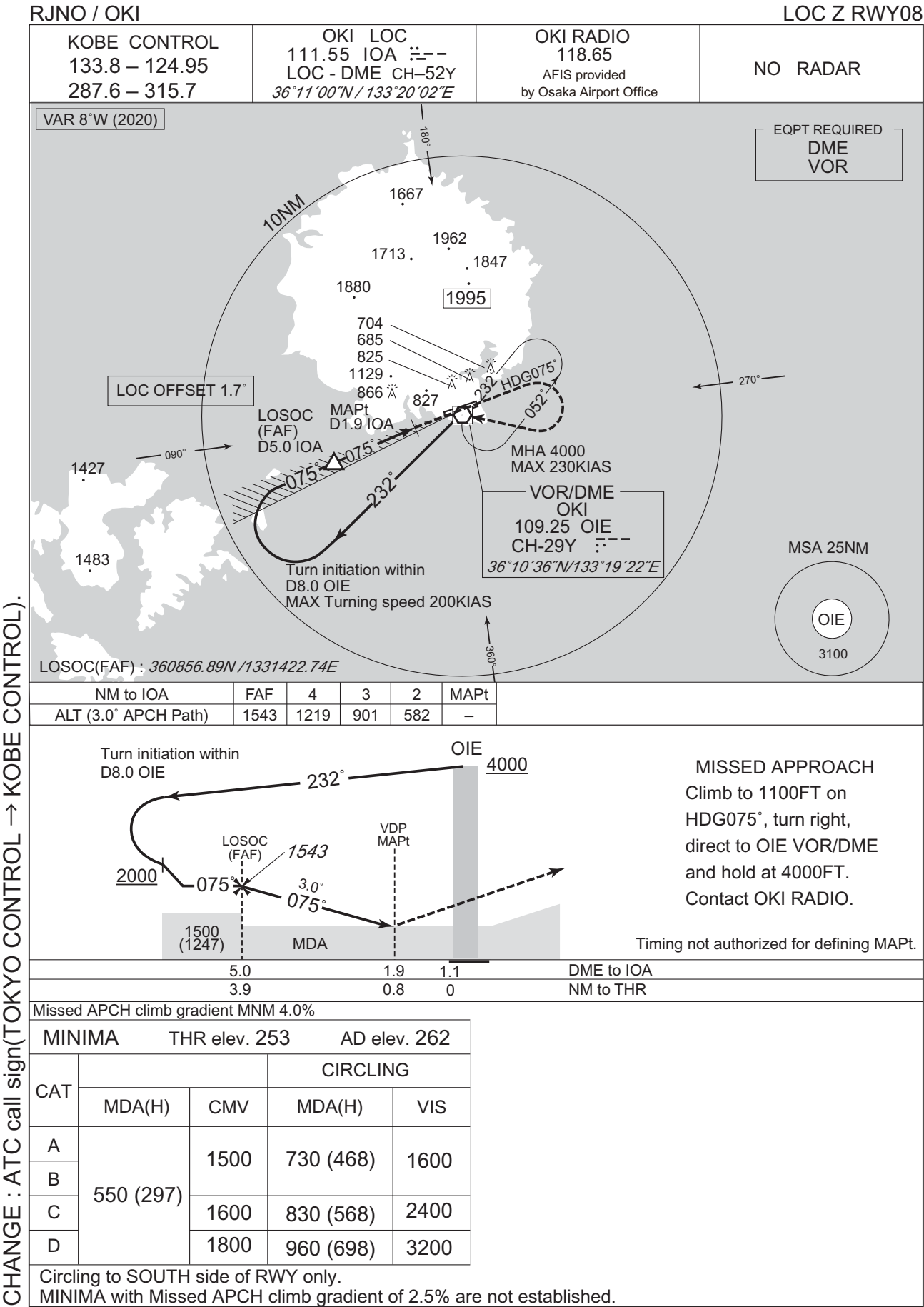
From TSUNO, to DISEN at or above 11000FT, to SAIGO at or above 6000FT.

| 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 | TSUNO | — | — | -7.9 | — | — | — | — | — | RNP1 |
| 002 | TF | DISEN | — | 319 (311.1) | -7.9 | 40.7 | — | +11000 | — | — | RNP1 |
| 003 | TF | SAIGO | — | 346 (337.8) | -7.9 | 14.1 | — | +6000 | — | — | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

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INSTRUMENT APPROACH CHART



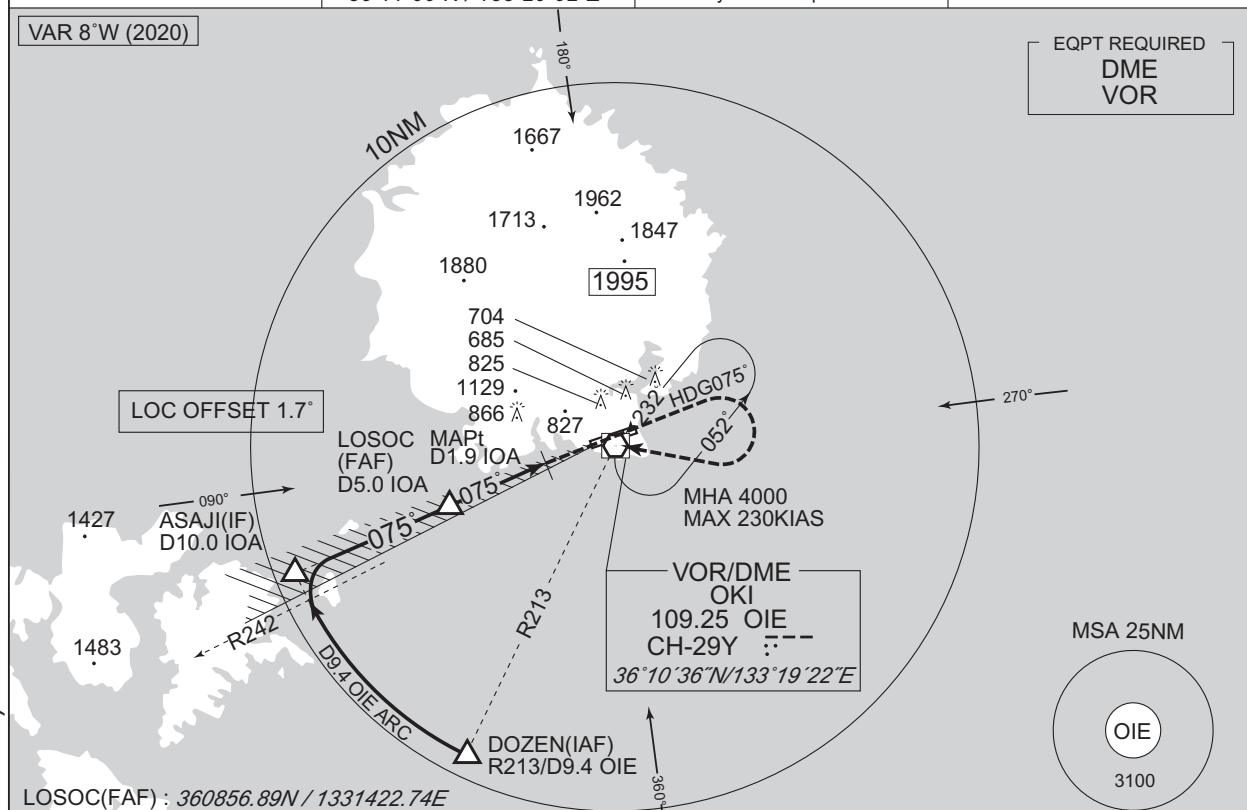
RJNO / OKI

LOC Y RWY08

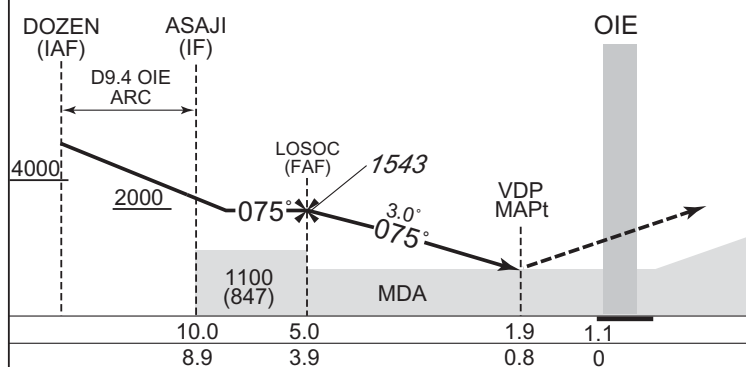
| | | | |
|---|--|---|----------|
| KOBE CONTROL 133.8 – 124.95 287.6 – 315.7 | OKI LOC 111.55 IOA 36°11'00"N 133°20'02"E LOC - DME CH-52Y | OKI RADIO 118.65 AFIS provided by Osaka Airport Office | NO RADAR |
|---|--|---|----------|

VAR 8°W (2020)

EQPT REQUIRED
DME
VOR



| | | | | | |
|----------------------|------|------|-----|-----|------|
| NM to IOA | FAF | 4 | 3 | 2 | MAPt |
| ALT (3.0° APCH Path) | 1543 | 1219 | 901 | 582 | – |



MISSED APPROACH
Climb to 1100FT on
HDG075°, turn right,
direct to OIE VOR/DME
and hold at 4000FT.
Contact OKI RADIO.

Timing not authorized for defining MAPt.

| |
|-------------------------------------|
| Missed APCH climb gradient MNM 4.0% |
|-------------------------------------|

| MINIMA | | | | | THR elev. 253 | AD elev. 262 |
|--------|-----------|------|-----------|------|---------------|--------------|
| CAT | | | CIRCLING | | | |
| | MDA(H) | CMV | MDA(H) | VIS | | |
| A | 550 (297) | 1500 | 730 (468) | 1600 | | |
| B | | | | | | |
| C | | 1600 | 830 (568) | 2400 | | |
| D | | 1800 | 960 (698) | 3200 | | |

Circling to SOUTH side of RWY only.

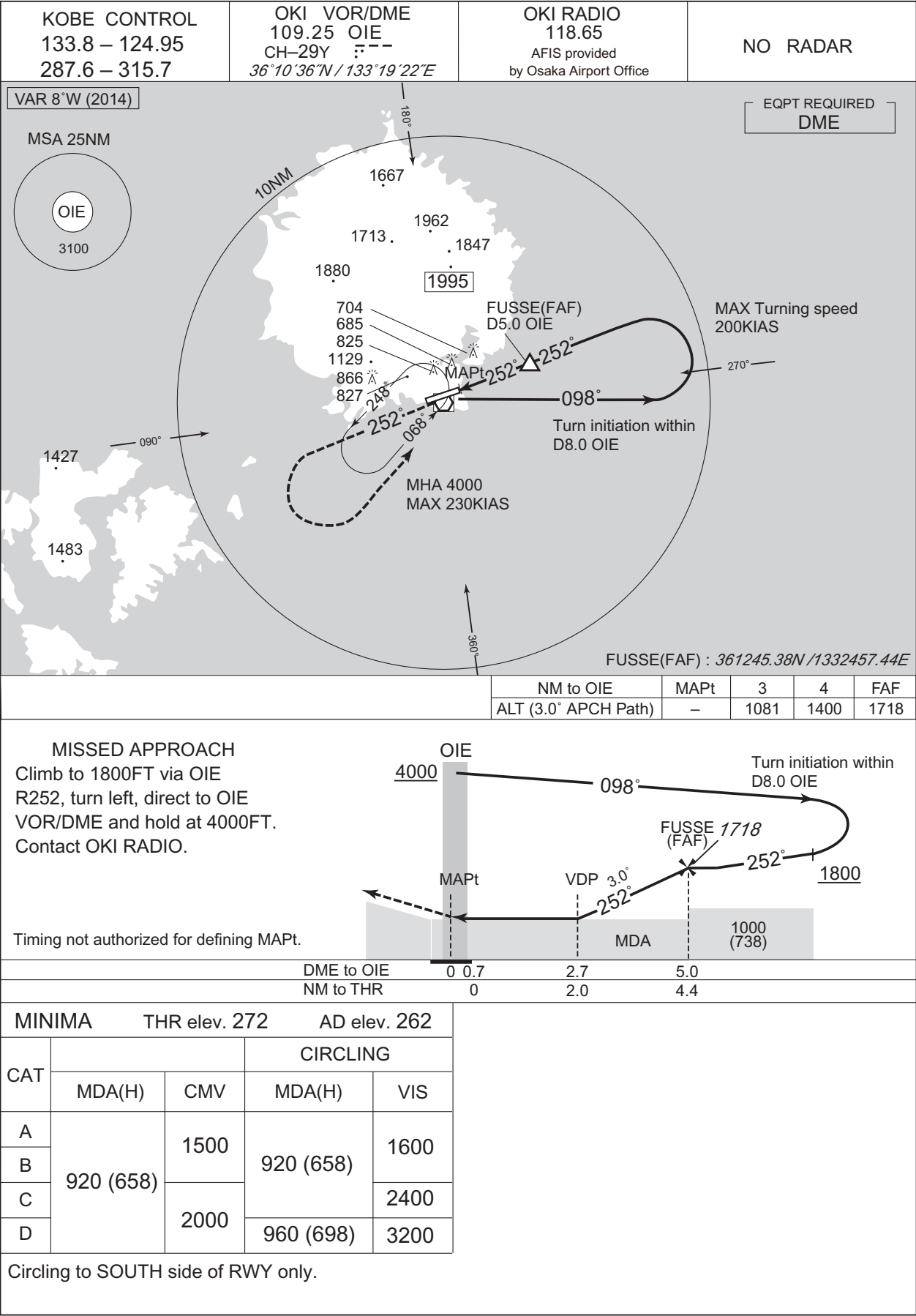
MINIMA with Missed APCH climb gradient of 2.5% are not established.

CHANGE : ATC call sign(TOKYO CONTROL → KOBE CONTROL).

INSTRUMENT APPROACH CHART

RJNO / OKI

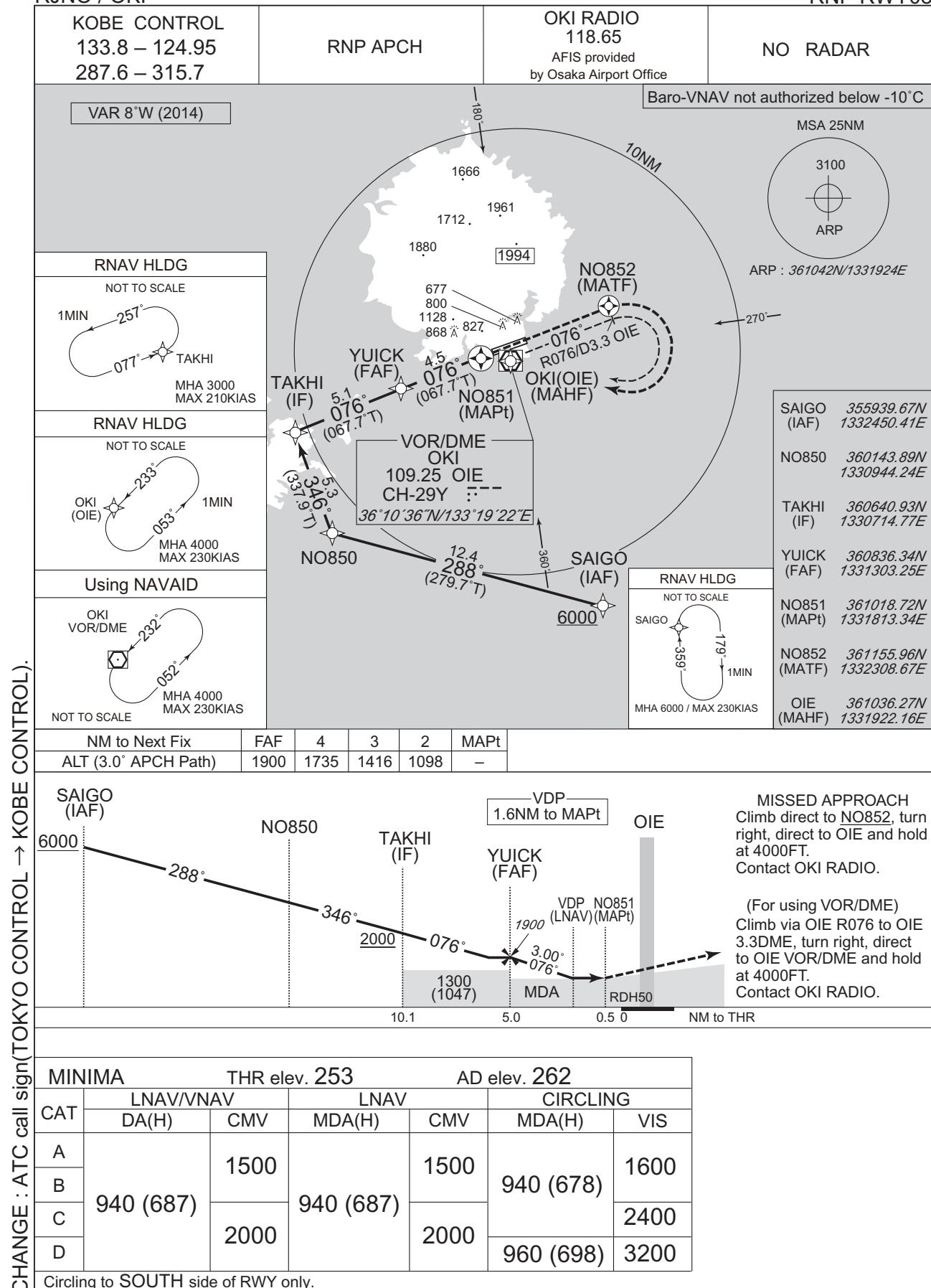
VOR RWY26



INSTRUMENT APPROACH CHART

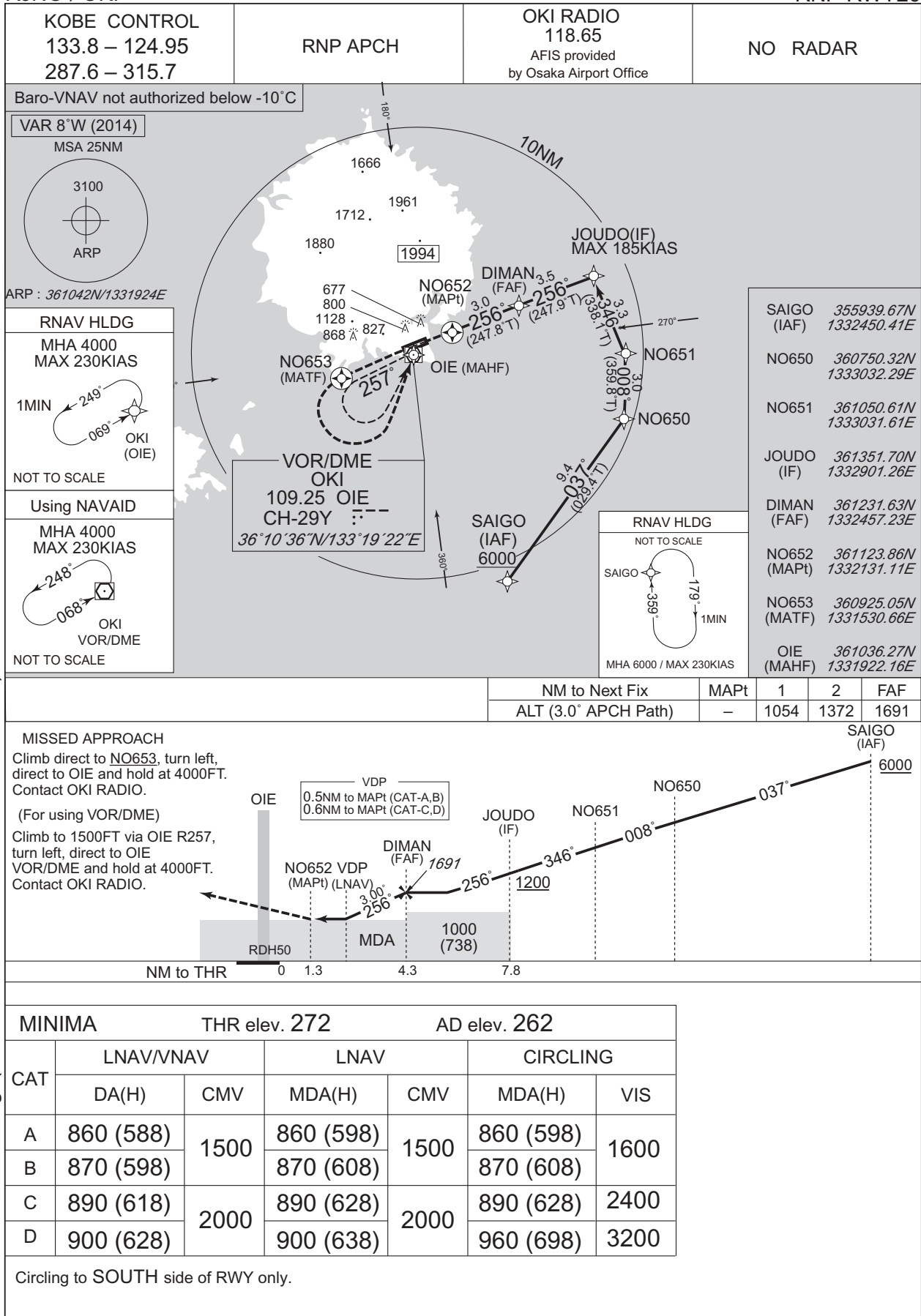
RJNO / OKI

RNP RWY08



RJNO / OKI

RNP RWY26



CHANGE : ATC call sign(TOKYO CONTROL → KOBE CONTROL).

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RJNO / OKI

Visual REP



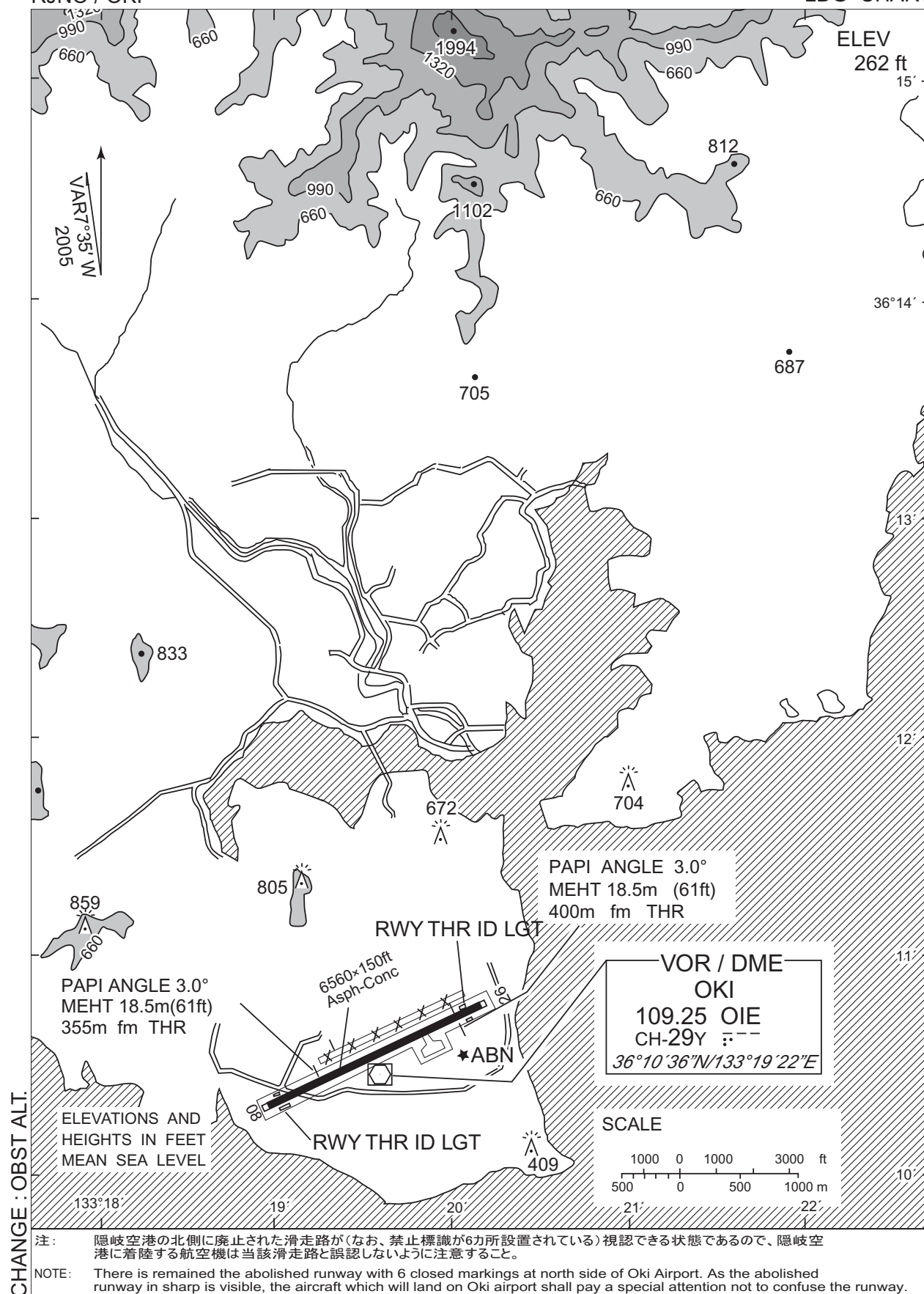
※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

CHANGE : Call sign(REMOTE→RADIO).

| Call sign | BRG / DIST from ARP | Remarks |
|-----------------------------|---------------------|--|
| ポイント アルファ Point Alfa | 212°T / 10.0NM | 海上 Over the sea |
| ポイント ブラボー Point Bravo | 193°T / 10.0NM | 海上 Over the sea |
| ポイント チャーリー Point Charlie | 149°T / 10.0NM | 空港標点と倉吉市(JR倉吉駅)とを結ぶ直線上 On the straight line connecting ARP and Kurayoshi City.(JR Kurayoshi Station) |

RJNO / OKI

LDG CHART



RJNO / OKI

Minimum Vectoring Altitude CHART

