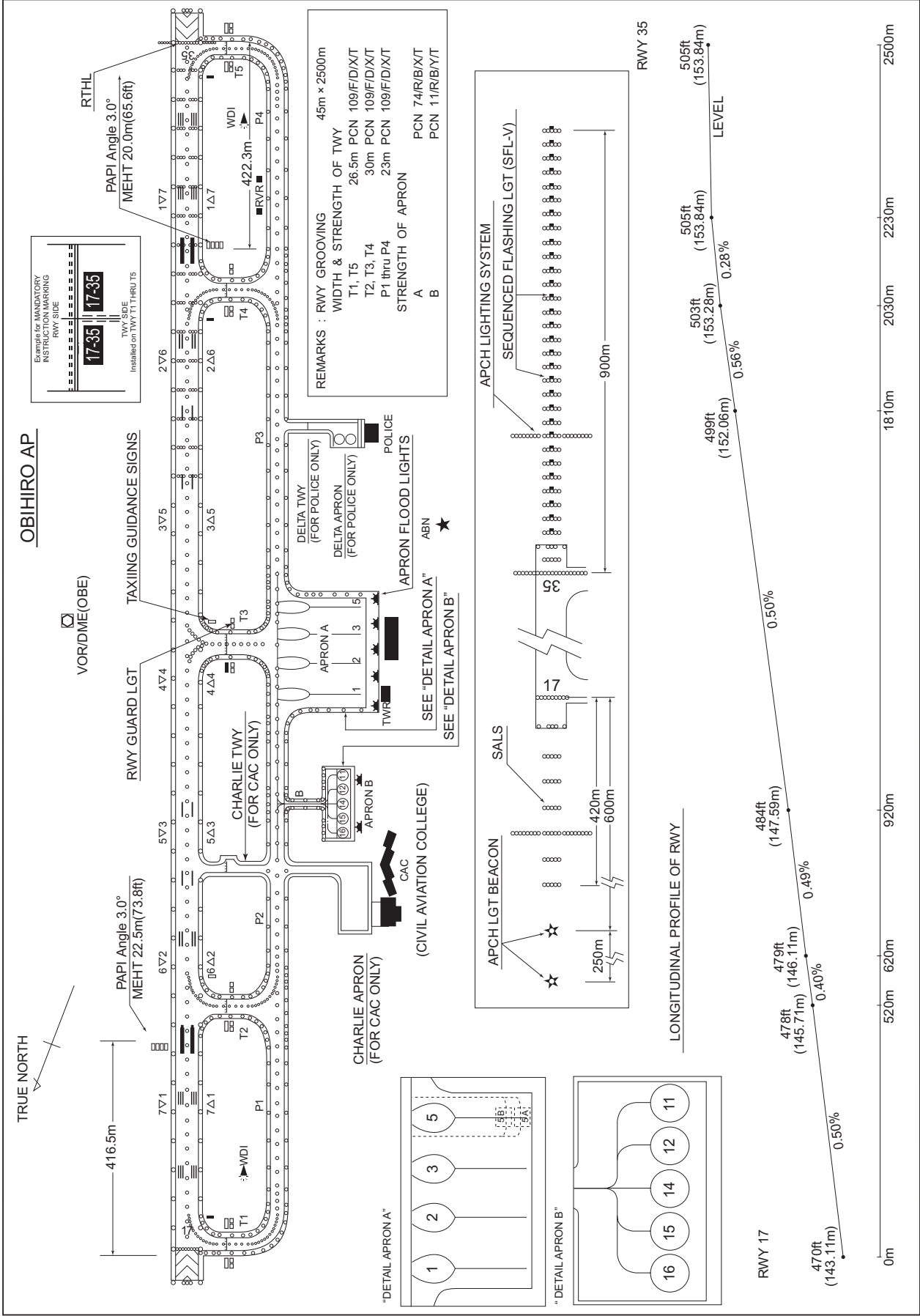


RJCB / OBIHIRO

AD CHART

CHANGE : MANDATORY INSTRUCTION MARKING added.



STANDARD DEPARTURE CHART-INSTRUMENT

RJCB / OBIHIRO

SID

NODUK TWO DEPARTURE

RWY 17 : Climb RWY HDG to 1000FT, turn left HDG 301° to intercept and proceed...
RWY 35 : Climb RWY HDG to 900FT, ...
...via OBE R346 to NODUK.
Cross NODUK at or above 6000FT.

Note RWY 35 : 5.0% climb gradient required up to 1500FT.



CHANGE : PROC renamed. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT

RJCB / OBIHIRO

SID

KUSHIRO SIX DEPARTURE

RWY 17 : Climb RWY HDG to 1000FT, turn left HDG 031° to intercept and proceed...

RWY 35 : Climb RWY HDG to 900FT, turn right HDG 121° to intercept and proceed...

...via OBE R076 to TCE VOR/DME.

Cross OBE R076/20.0DME at or above 5000FT.

Note RWY 35 : 5.0% climb gradient required up to 1500FT.



CHANGE : PROC renamed. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT

RJCB / OBIHIRO

SID

RUGMO TWO DEPARTURE

RWY 17 : Climb RWY HDG to 1000FT, turn left HDG 355° to intercept and proceed...
RWY 35 : Climb RWY HDG to 900FT, turn right,...
...via OBE R040 to RUGMO.
Cross RUGMO at or above 6000FT.

Note RWY 35 : 5.0% climb gradient required up to 1500FT.

CHANGE : PROC renamed. PROC course.



STANDARD DEPARTURE CHART-INSTRUMENT

RJCB / OBIHIRO

SID

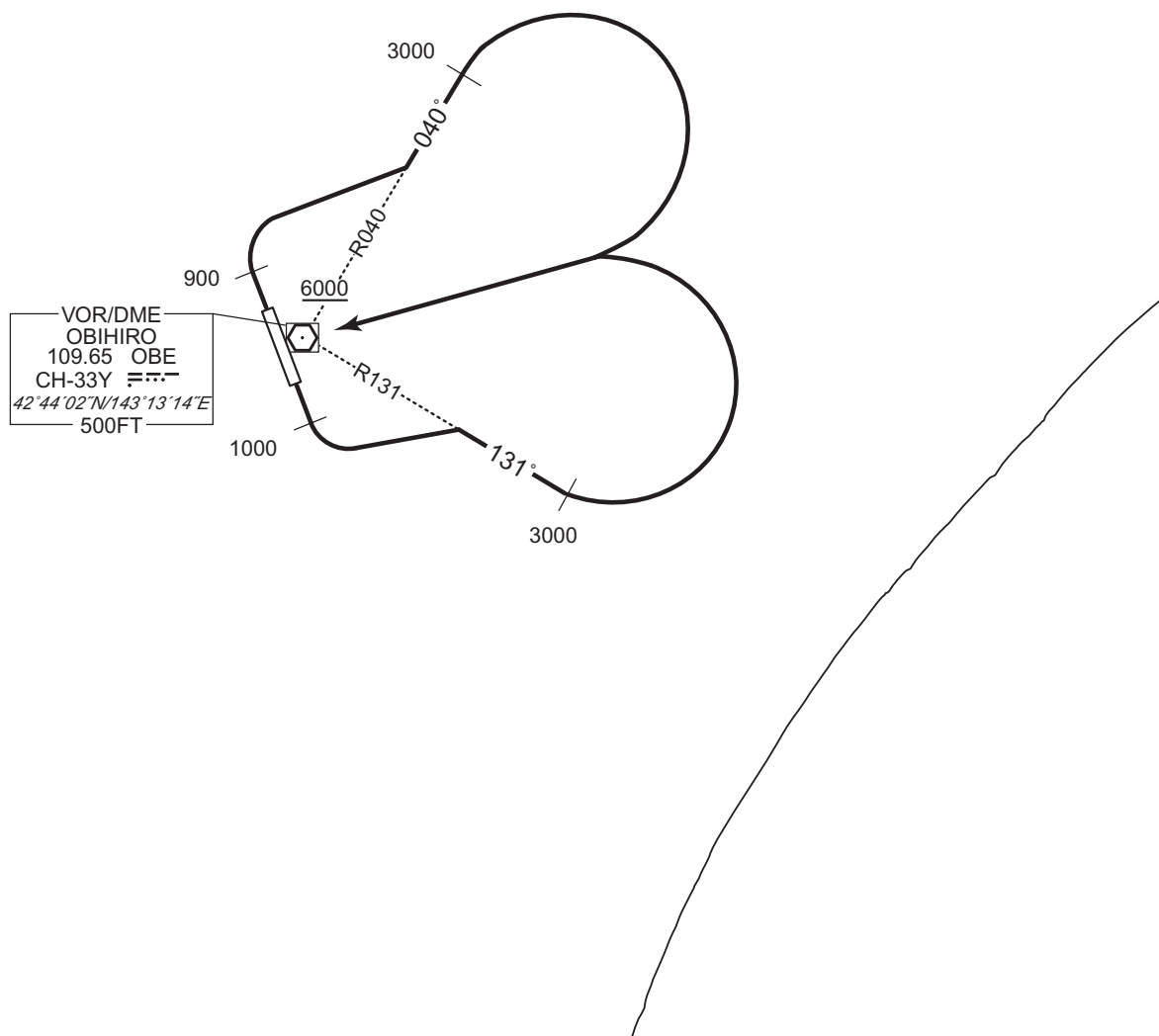
OBIHIRO REVERSAL EIGHT DEPARTURE

RWY 17 : Climb RWY HDG to 1000FT, turn left, via OBE R131 to 3000FT, turn left,...

RWY 35 : Climb RWY HDG to 900FT, turn right, via OBE R040 to 3000FT, turn right,...
...direct to OBE VOR/DME.

Cross OBE VOR/DME at or above 6000FT.

Note RWY 35 : 5.0% climb gradient required up to 1500FT.



CHANGE : PROC renamed. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT

RJCB / OBIHIRO

SID

RACKO THREE DEPARTURE

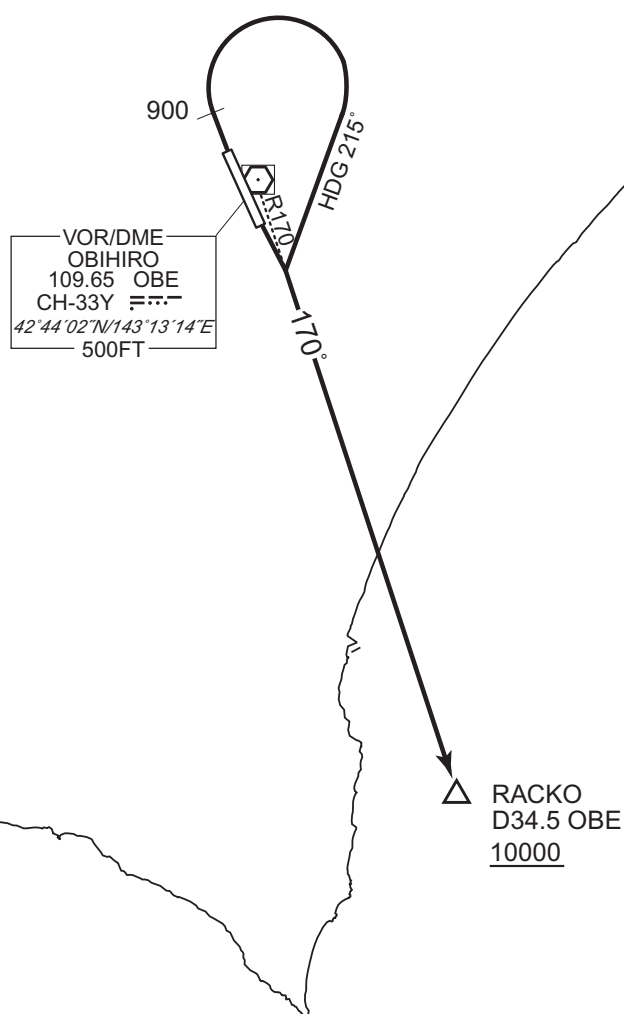
RWY 17 : Climb...

RWY 35 : Climb RWY HDG to 900FT, turn right HDG 215° to intercept and proceed...
...via OBE R170 to RACKO.

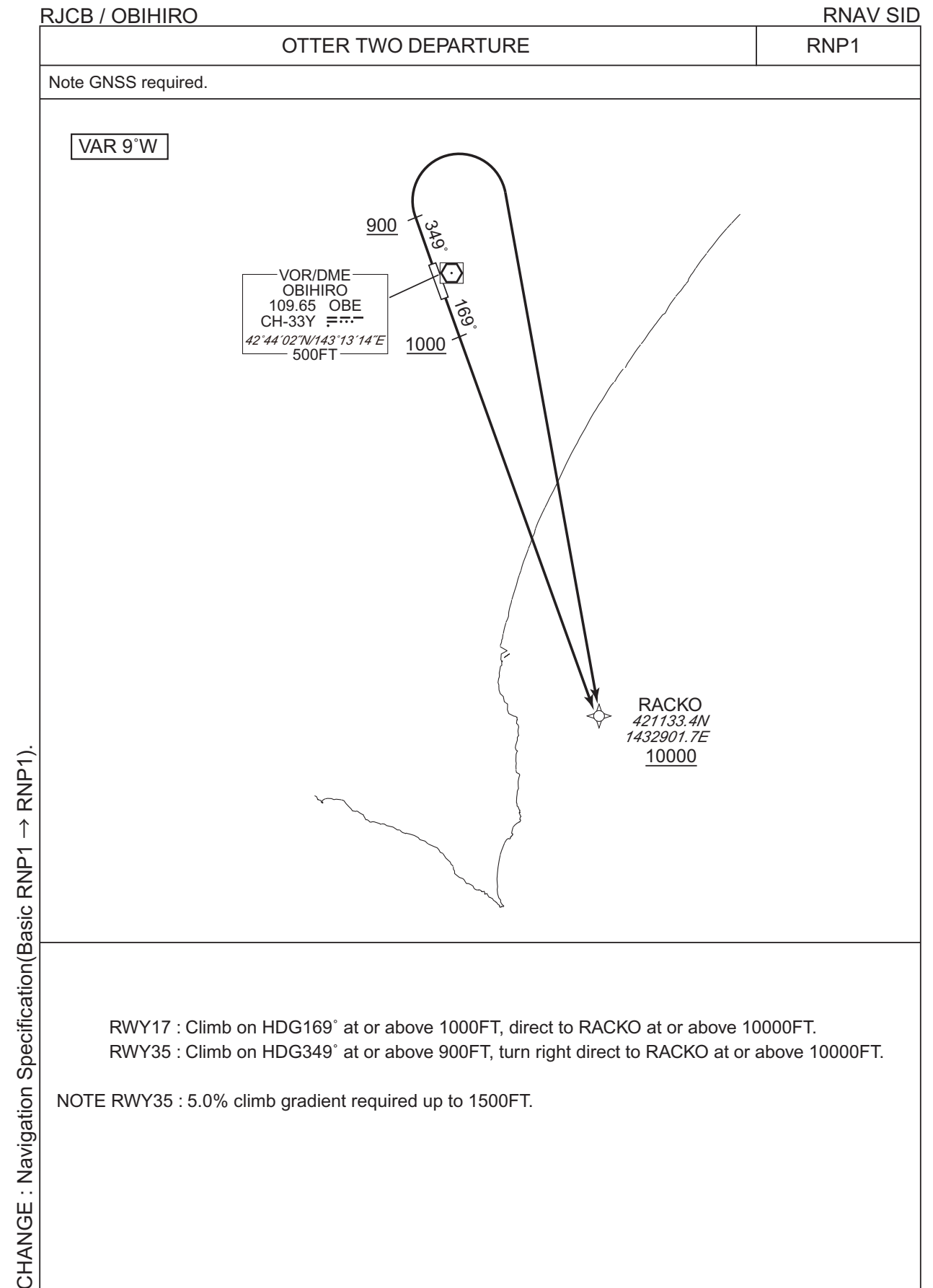
Cross RACKO at or above 10000FT.

Note RWY 35 : 5.0% climb gradient required up to 1500FT.

CHANGE : PROC renamed. PROC course.



STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RJCB / OBIHIRO

RNAV SID

OTTER TWO DEPARTURE

RWY17

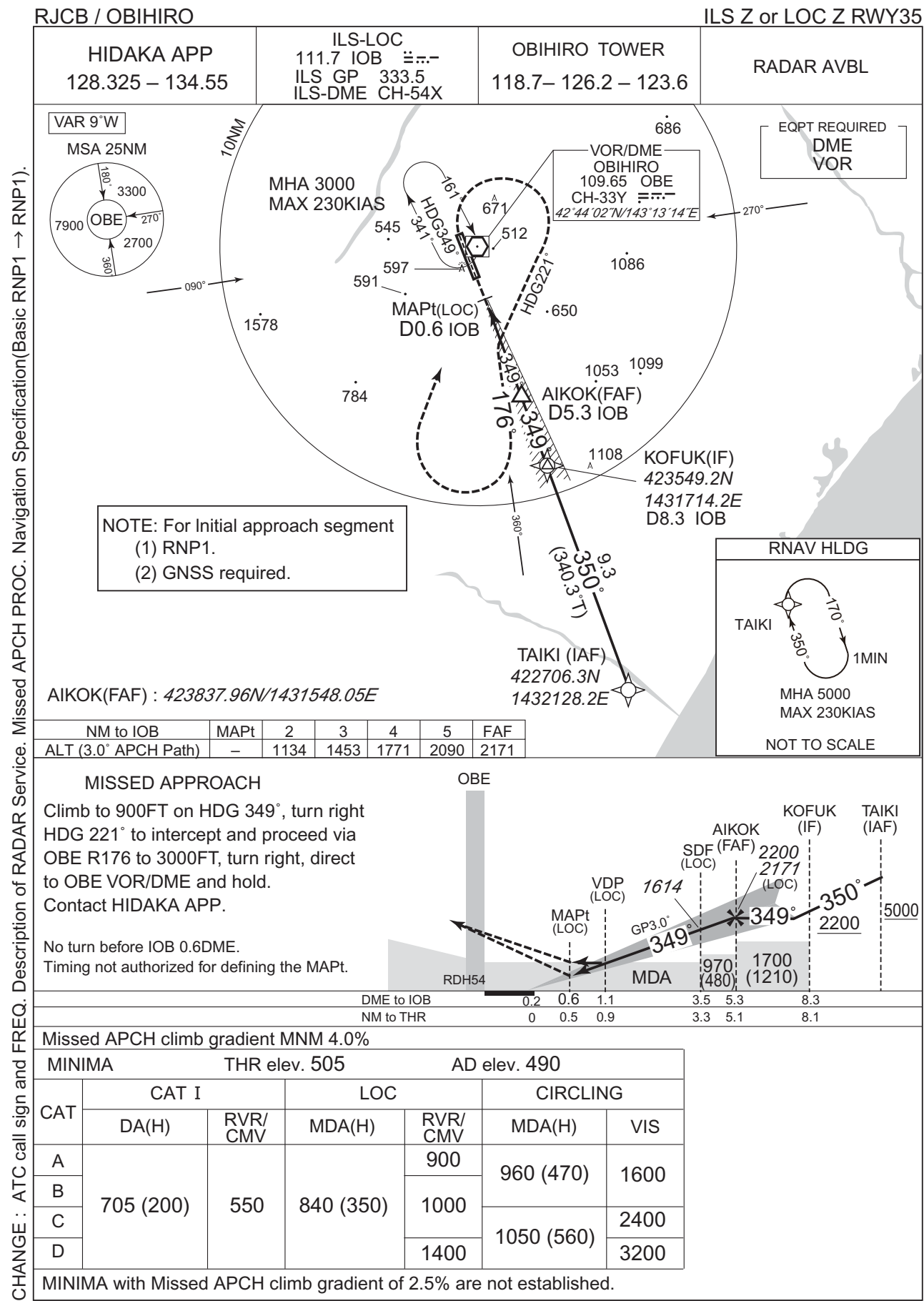
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | VA | - | - | 169 (159.4) | -9.4 | - | - | +1000 | - | - | RNP1 |
| 002 | DF | RACKO | - | - | -9.4 | - | - | +10000 | - | - | RNP1 |

RWY35

| 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 | - | - | 349 (339.4) | -9.4 | - | - | +900 | - | - | RNP1 |
| 002 | DF | RACKO | - | - | -9.4 | - | R | +10000 | - | - | RNP1 |

CHANGE : Navigation Specification(Basic RNP1 → RNP1).

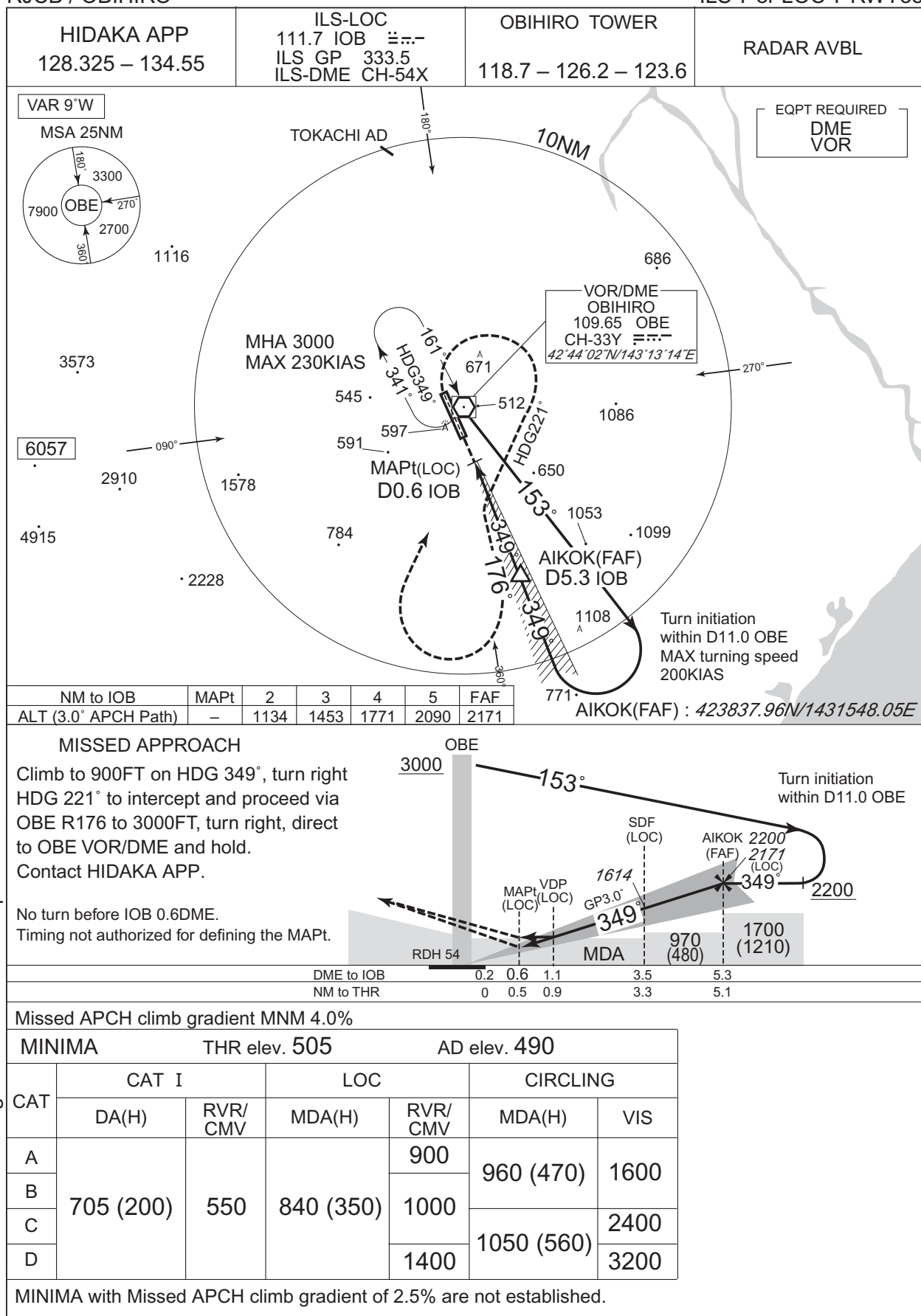
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJCB / OBIHIRO

ILS Y or LOC Y RWY35



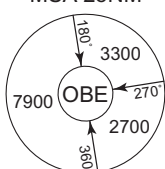
CHANGE : ATC call sign and FREQ. Description of RADAR Service. Missed APCH PROC.

RJCB / OBIHIRO

VOR RWY17

VAR 9°W

MSA 25NM

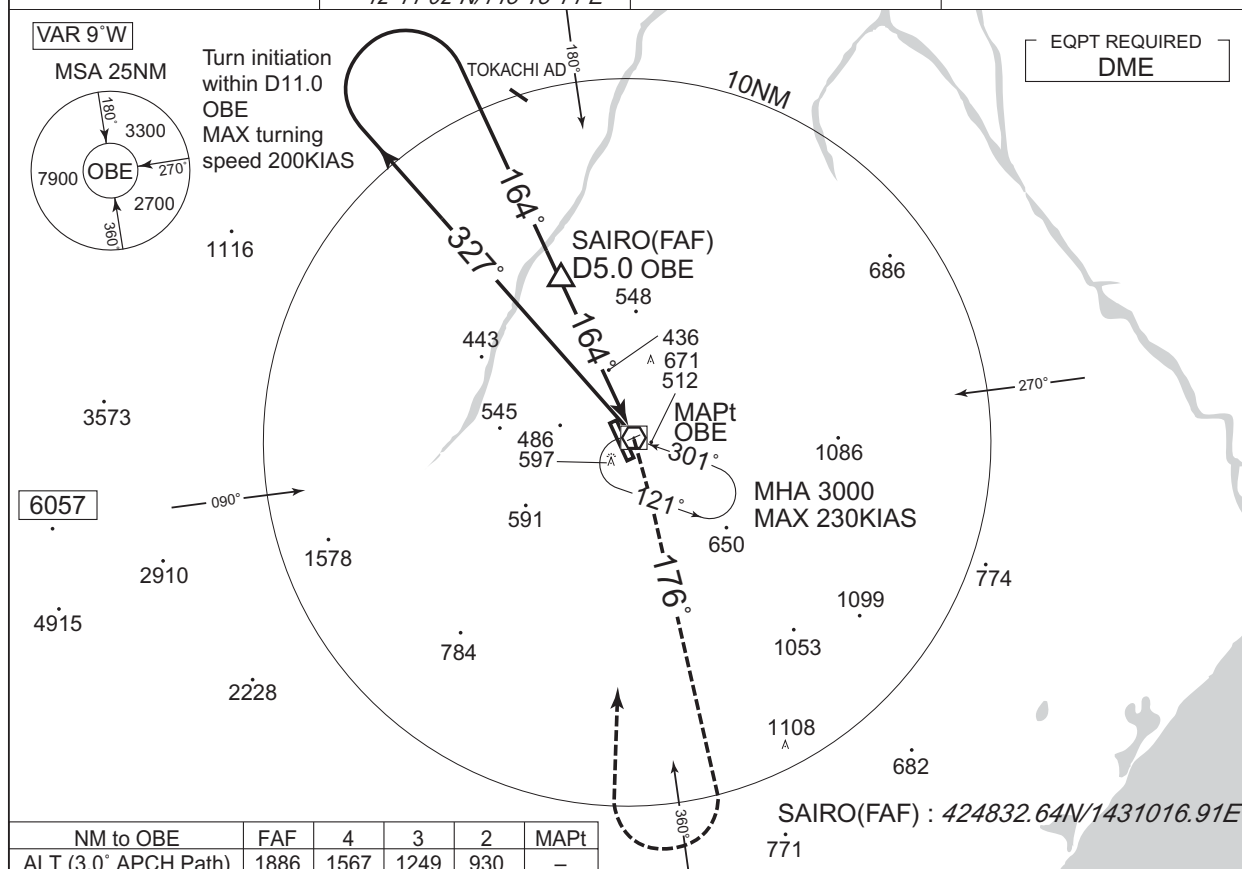


Turn initiation
within D11.0
OBE
MAX turning
speed 200KIAS

OBIHIRO TOWER
118.7 – 126.2 – 123.6

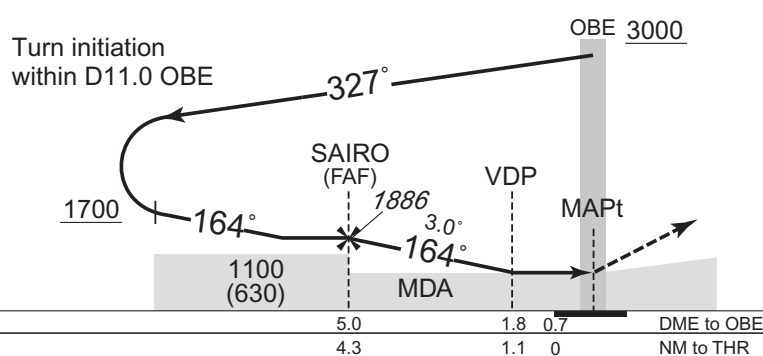
RADAR AVBL

- EQPT REQUIRED
DME



| | | | | | |
|----------------------|------|------|------|-----|------|
| NM to OBE | FAF | 4 | 3 | 2 | MAPt |
| ALT (3.0° APCH Path) | 1886 | 1567 | 1249 | 930 | – |

SAIRO(FAF) : 424832.64N/1431016.91E



MISSED APPROACH

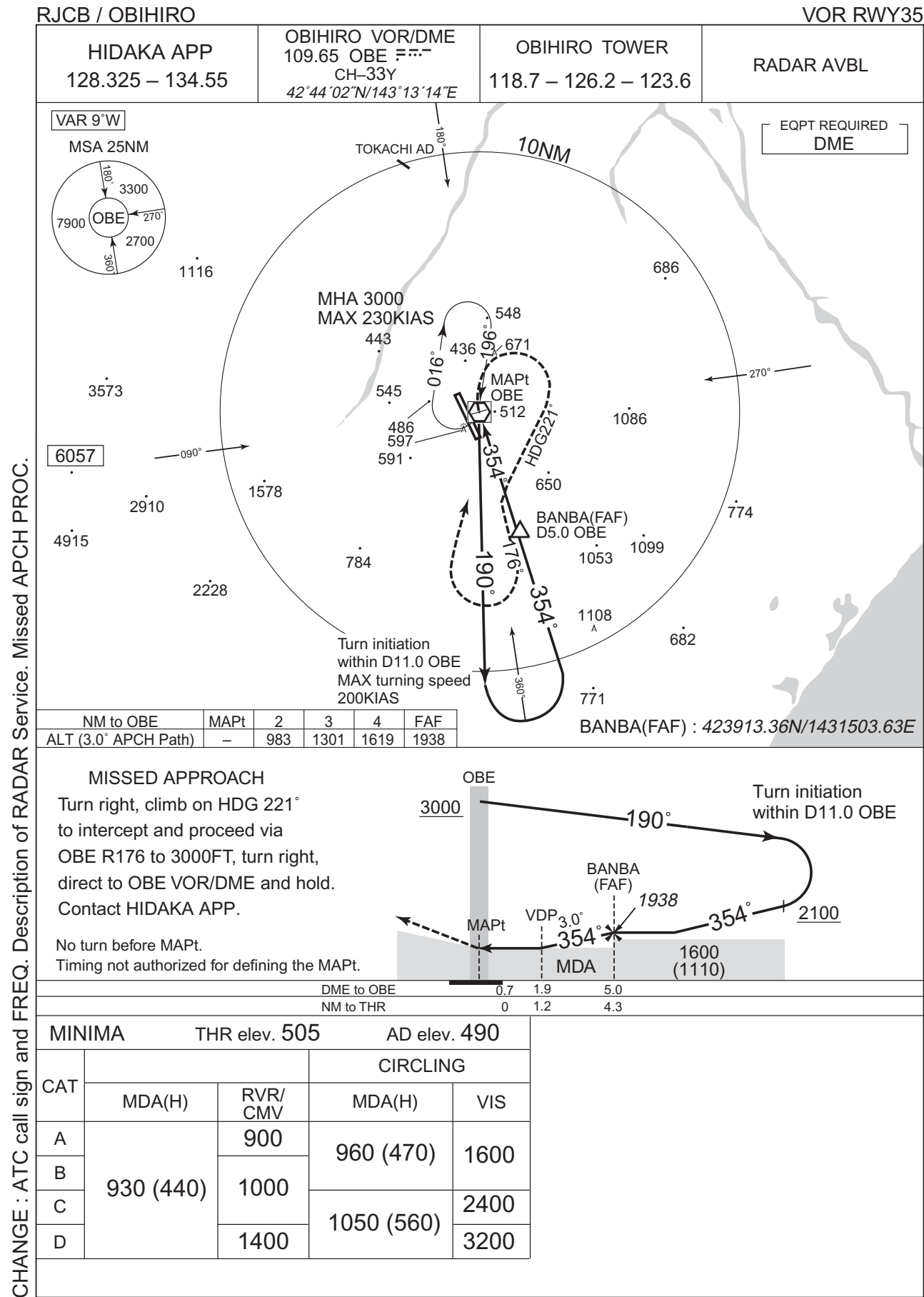
Climb to 3000FT via OBE R176,
turn right, direct to OBE VOR/DME
and hold.
Contact HIDAKA APP.

No turn before MAPt.
Timing not authorized for defining the MAPt.

| MINIMA | | THR elev. 470 | AD elev. 490 | |
|--------|-----------|---------------|--------------|------|
| CAT | | | CIRCLING | |
| | MDA(H) | CMV | MDA(H) | VIS |
| A | 860 (390) | 1200 | 960 (470) | 1600 |
| B | | 1300 | | |
| C | | 1400 | 1050 (560) | 2400 |
| D | | 1600 | | 3200 |

CHANGE : ATC call sign and FREQ. Description of RADAR Service. Missed APCH PROC.

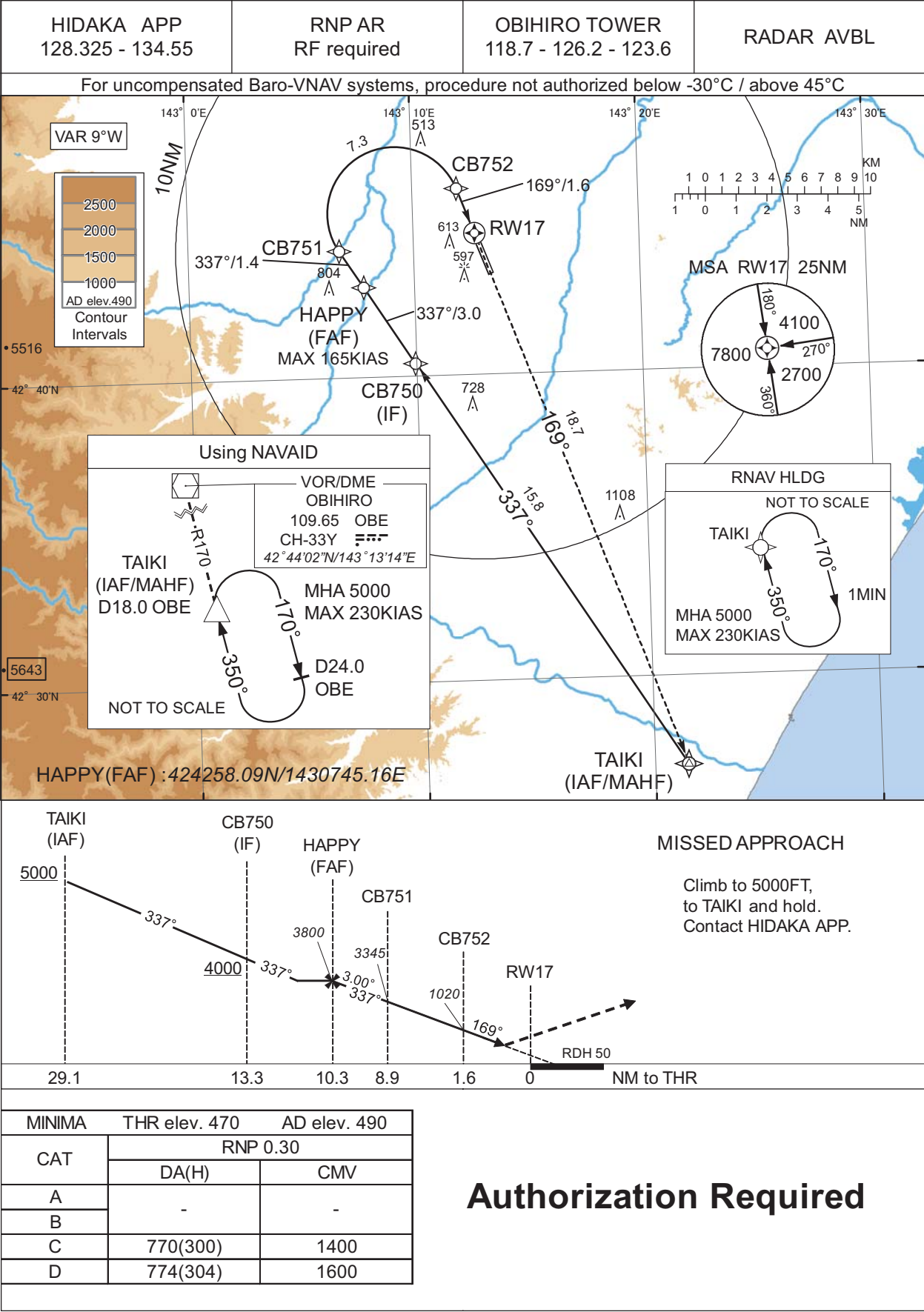
INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJCB / OBIHIRO

RNP RWY17(AR)



INSTRUMENT APPROACH CHART

RJCB / OBIHIRO

RNP RWY17(AR)

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 | TAIKI | - | - | -9.4 | - | - | +5000 | - | - | - |
| 002 | TF | CB750 | - | 337 (327.6) | -9.4 | 15.8 | - | +4000 | - | - | 1.0 |
| 003 | TF | HAPPY | - | 337 (327.5) | -9.4 | 3.0 | - | 3800 | -165 | - | 1.0 |
| 004 | TF | CB751 | - | 337 (327.4) | -9.4 | 1.4 | - | 3345 | - | -3.00 | 0.3 |
| 005 | RF Center: CBRF1 r=2.18NM | CB752 | - | - | -9.4 | 7.3 | R | 1020 | - | -3.00 | 0.3 |
| 006 | TF | RW17 | Y | 169 (159.4) | -9.4 | 1.6 | - | 520 | - | -3.00/50 | 0.3 |
| 007 | TF | TAIKI | - | 169 (159.8) | -9.4 | 18.7 | - | 5000 | - | - | 1.0 |

| Path | Waypoint Identifier | Inbound Course °M(°T) | Magnetic Variation | Outbound Time (MIN) | Turn Direction | Minimum Altitude (FT) | Maximum Altitude (FT) | Speed (KIAS) | RNP Value |
|------|---------------------|-----------------------|--------------------|---------------------|----------------|-----------------------|-----------------------|------------------|-----------|
| Hold | TAIKI | 350 (340.3) | -9.4 | 1.0 (-14000) | R | 5000 | FL140 | -230 (-14000) | 1.0 |

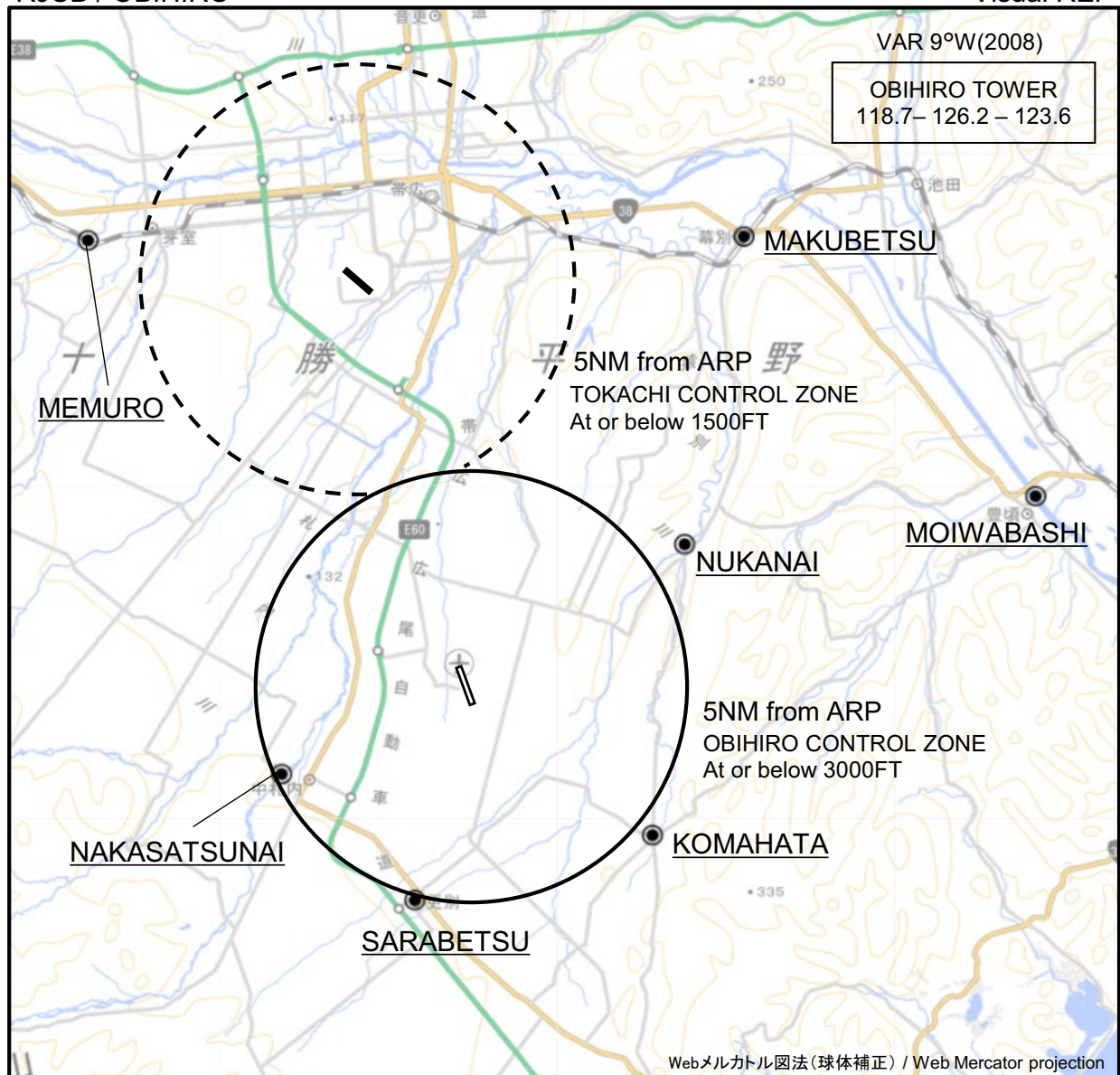
Waypoint Coordinates

| Waypoint Identifier | Coordinates | RF Arc Center Identifier | Coordinates |
|---------------------|--------------------------|--------------------------|--------------------------|
| TAIKI | 422706.29N / 1432128.22E | CBRF1 | 424520.85N / 1430911.91E |
| CB750 | 424026.47N / 1430956.82E | | |
| HAPPY | 424258.09N / 1430745.16E | | |
| CB751 | 424410.25N / 1430642.42E | | |
| CB752 | 424607.16N / 1431158.01E | | |
| RW17 | 424438.86N / 1431243.31E | | |

CHANGE : VAR. PROC course. RNAV HLDG established.

RJCB / OBIHIRO

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).

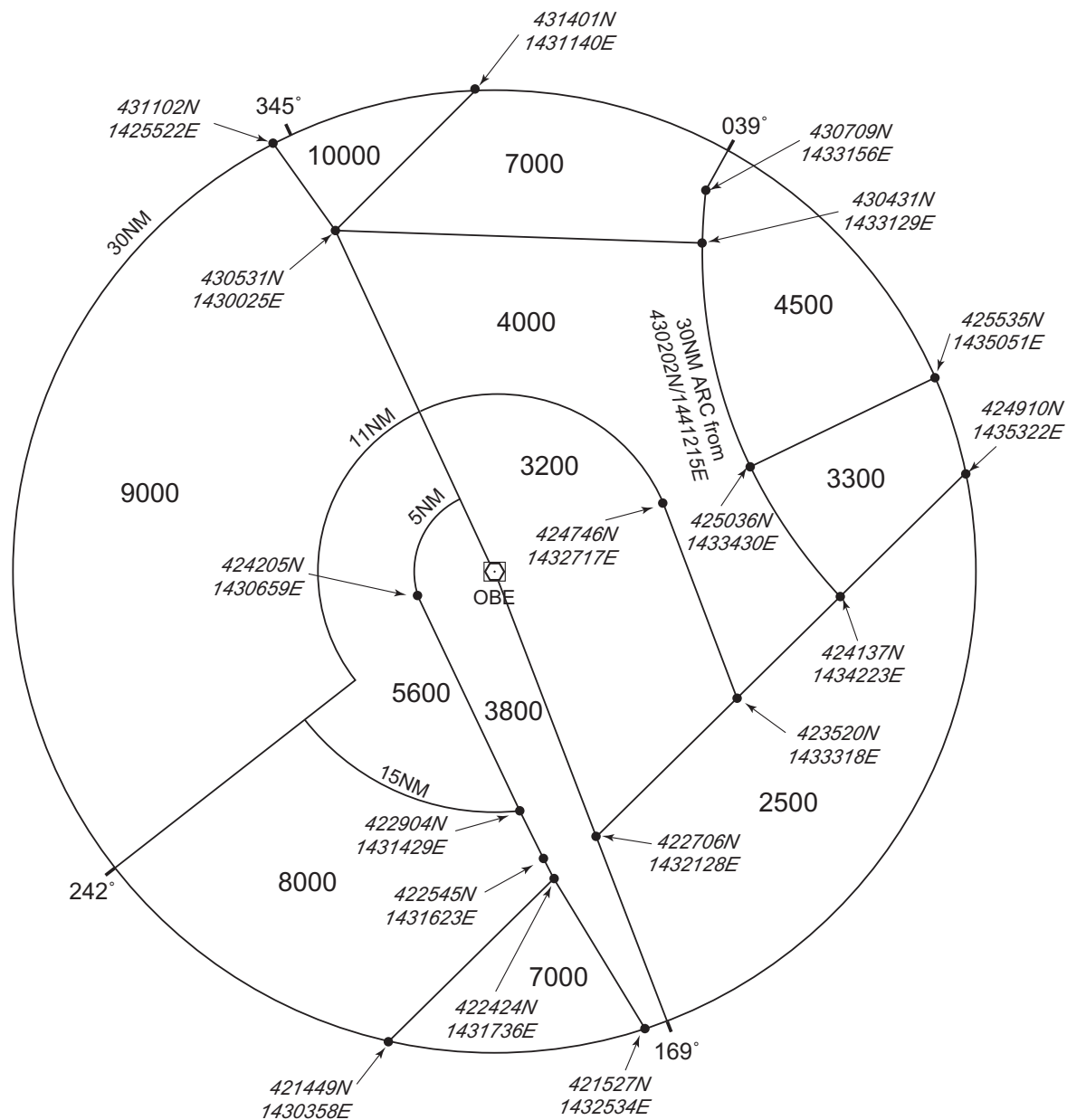
CHANGE : Map updated. BRG/DIST from ARP.

| Call sign | BRG / DIST from ARP | Remarks |
|---------------------|---------------------|-------------------------------------------------------------------|
| 幕別 Makubetsu | 031°T / 12.2NM | JR駅 JR Station |
| 芽室 Memuro | 320°T / 13.6NM | JRの鉄橋(芽室駅から西1.5NM) Bridge |
| 茂岩橋 Moiwabashi | 071°T / 13.7NM | 十勝川の茂岩橋 Bridge |
| 糠内 Nukanai | 056°T / 5.9NM | 猿別川と糠内川の合流点 The confluence of the Sarubetsu and Nukanai rivers |
| 中札内 Nakasatsunai | 245°T / 4.9NM | 札内川の中札内橋 Bridge |
| 駒畠 Komahata | 130°T / 5.4NM | 五差路 Intersection |
| 更別 Sarabetsu | 195°T / 5.1NM | 更別村役場 Sarabetsu Village office |

RJCB / OBIHIRO

Minimum Vectoring Altitude CHART

VAR 9°W (2024)



CENTER : 424402N/1431314E (OBE VOR/DME)

CHANGE : Update.