

RJTH / HACHIJOJIMA

AD CHART



INTENTIONALLY LEFT BLANK

STANDARD DEPARTURE CHART-INSTRUMENT

RJTH / HACHIOJIMA

SID

TEMAR FIVE DEPARTURE

RWY 08 : Climb RWY HDG to 1000FT or above, turn left,....
RWY 26 : Turn left, climb via HCE R240 to 4000FT or above,
turn right proceed to HCE VOR/DME,
....climb via HCE R056 to TEMAR.

HACHIO REVERSAL FOUR DEPARTURE

RWY 08 : Climb RWY HDG to 1000FT or above, turn left, climb via HCE R056
to 4000FT or above, turn left,....
RWY 26 : Turn left, climb via HCE R240 to 4000FT or above,
turn right,....
....proceed to HCE VOR/DME.
Cross HCE VOR/DME at or above 5000FT.

CHANGE : Correction of misdescription (TEMAR)



STANDARD DEPARTURE CHART-INSTRUMENT

RJTH / HACHIJOJIMA

SID

MIYAKE THREE DEPARTURE

RWY 08 : Climb RWY HDG to 1000FT or above, turn left, climb via HCE R055 to 15.0DME, turn left to intercept and proceed via MOE R158 to MOE VOR/DME.

Cross HCE R055/15.0DME at or above 4000FT.

RWY 26 : Turn left, climb via HCE R240 to 18.0DME, turn right to intercept and proceed via MOE R194 to MOE VOR/DME.

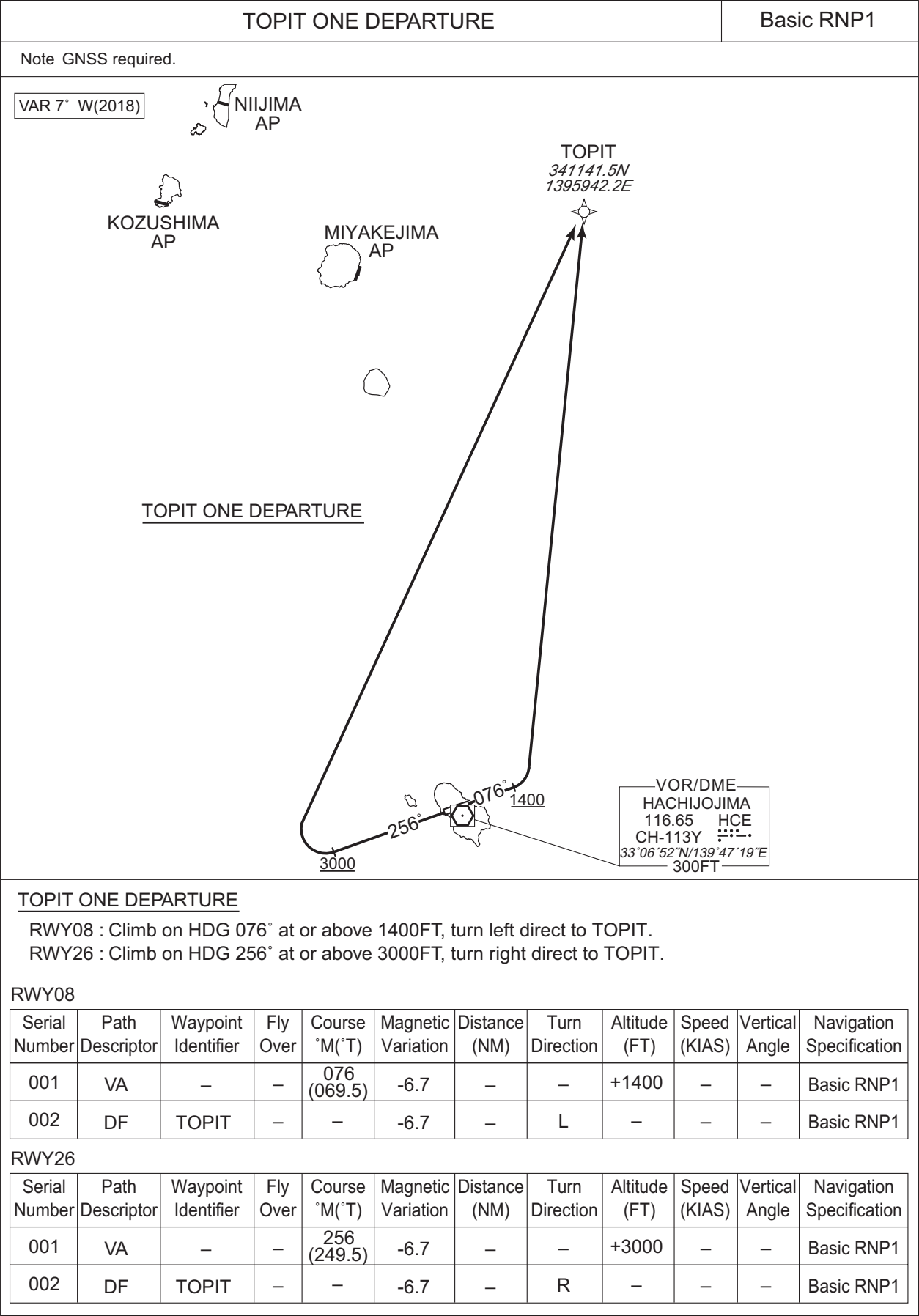
Cross HCE R240/18.0DME at or above 6000FT.



STANDARD DEPARTURE CHART-INSTRUMENT

RJTH / HACHIOJIMA

RNAV SID



INTENTIONALLY LEFT BLANK

STANDARD ARRIVAL CHART-INSTRUMENT

RJTH / HACHIOJIMA

STAR

HACHIOJO ARRIVAL

From over SANGO, proceed via HCE R009 to intercept and proceed via HCE 14.0DME clockwise ARC, via IHC-LOC to SHELL or HCE R075 to RURII.

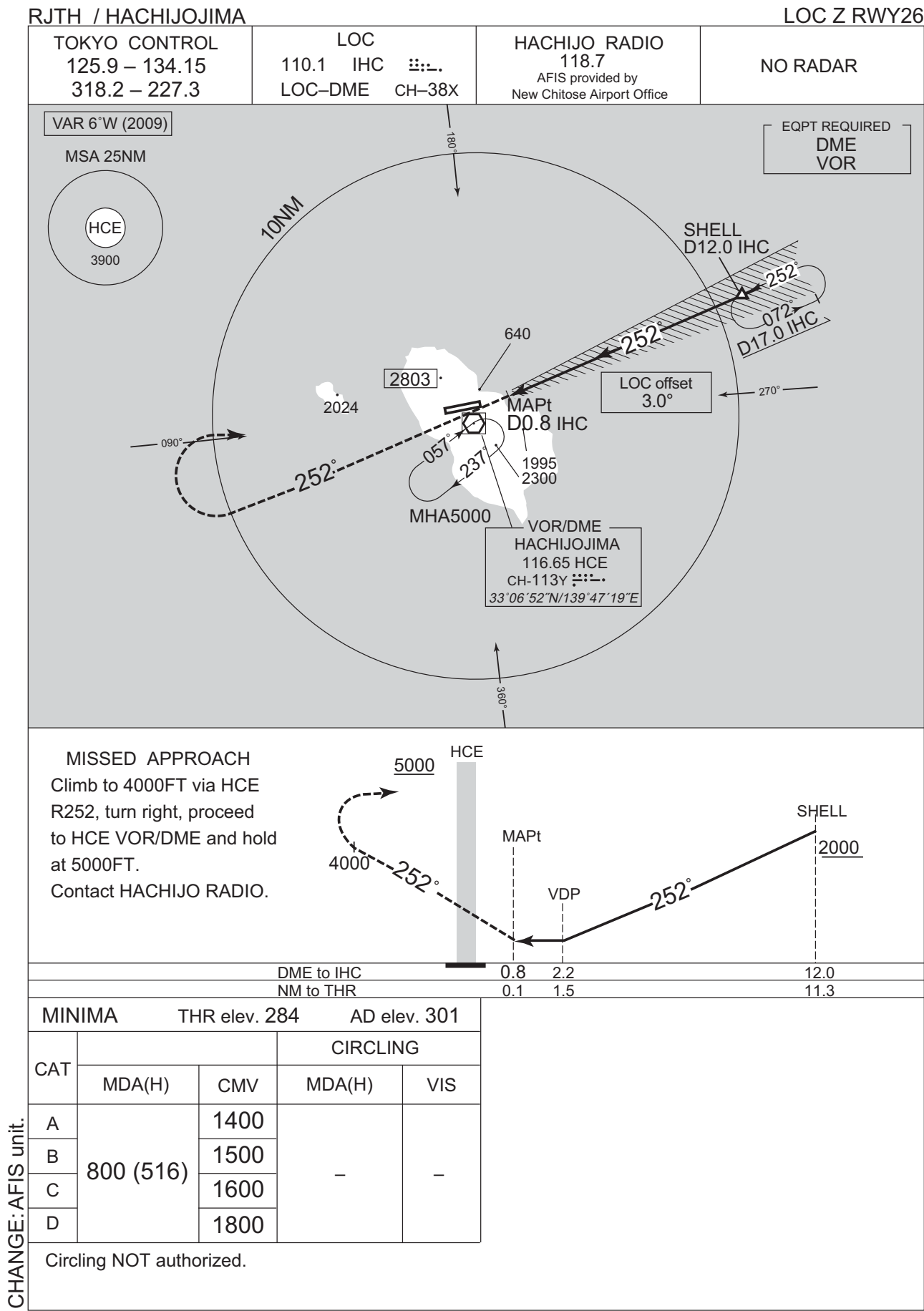
Cross SANGO at or above 5000FT, cross SHELL or RURII at or above 2000FT.

HACHIOJO ARRIVAL

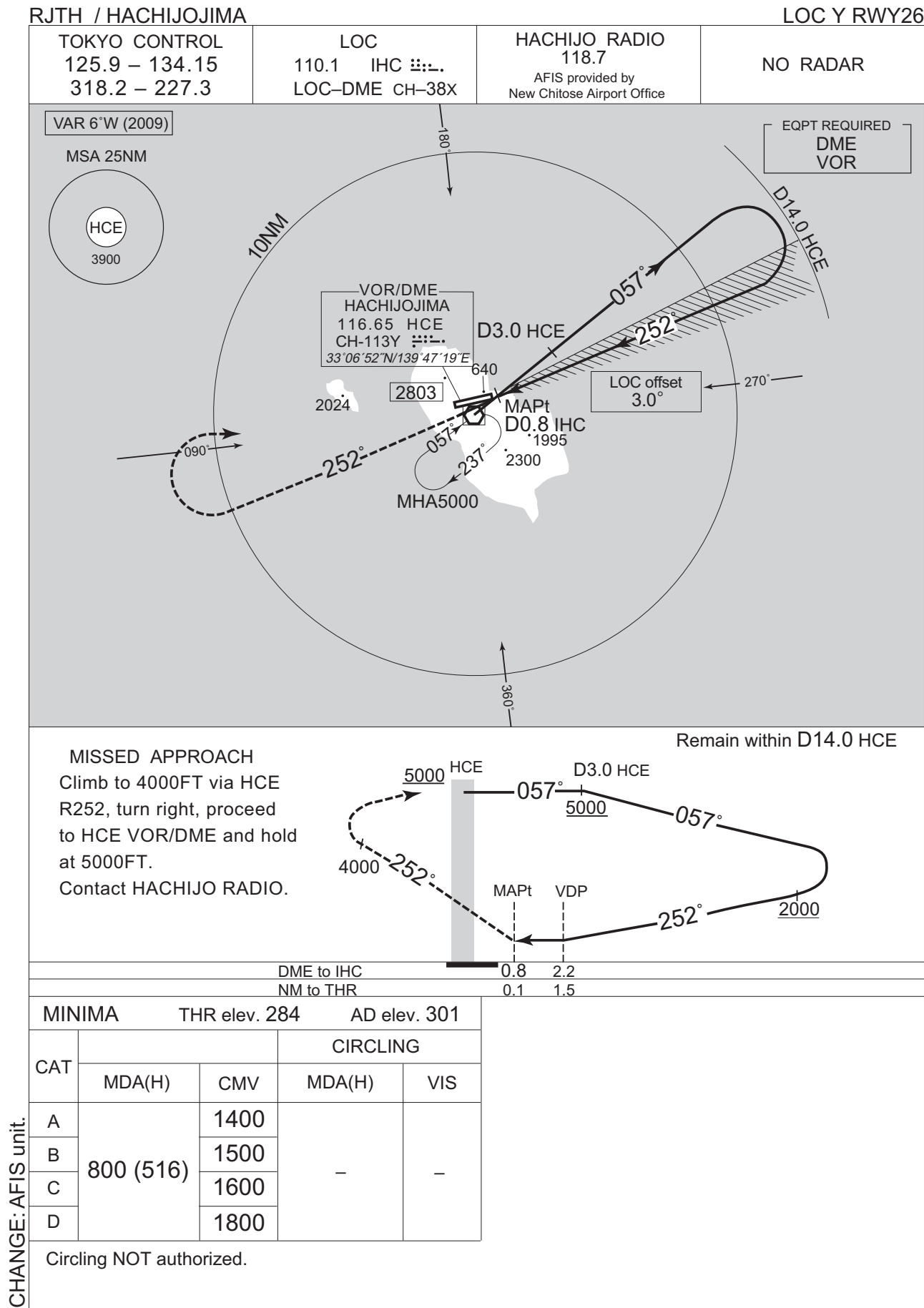


INTENTIONALLY LEFT BLANK

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

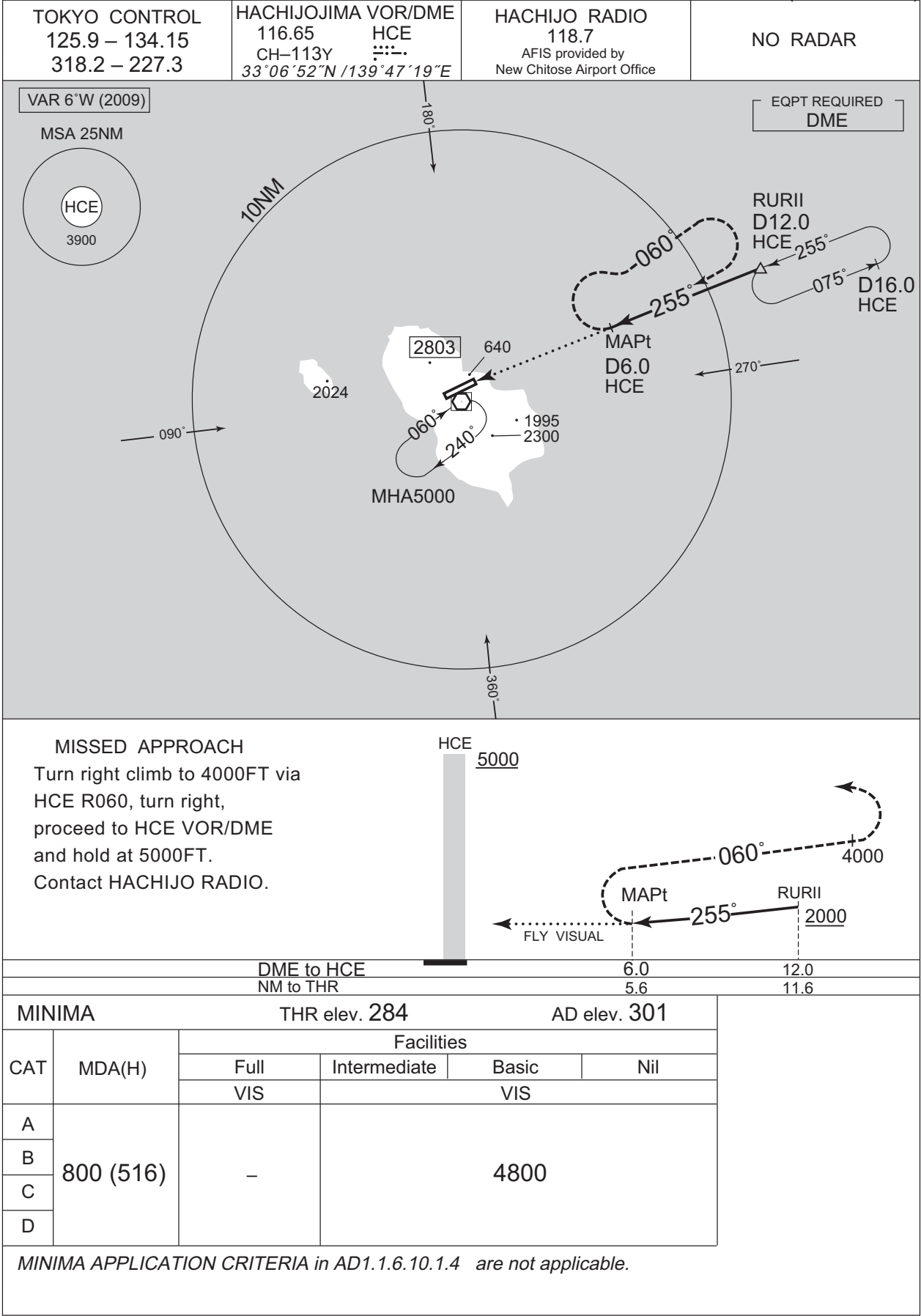


CHANGE: AFIS unit.

INSTRUMENT APPROACH CHART

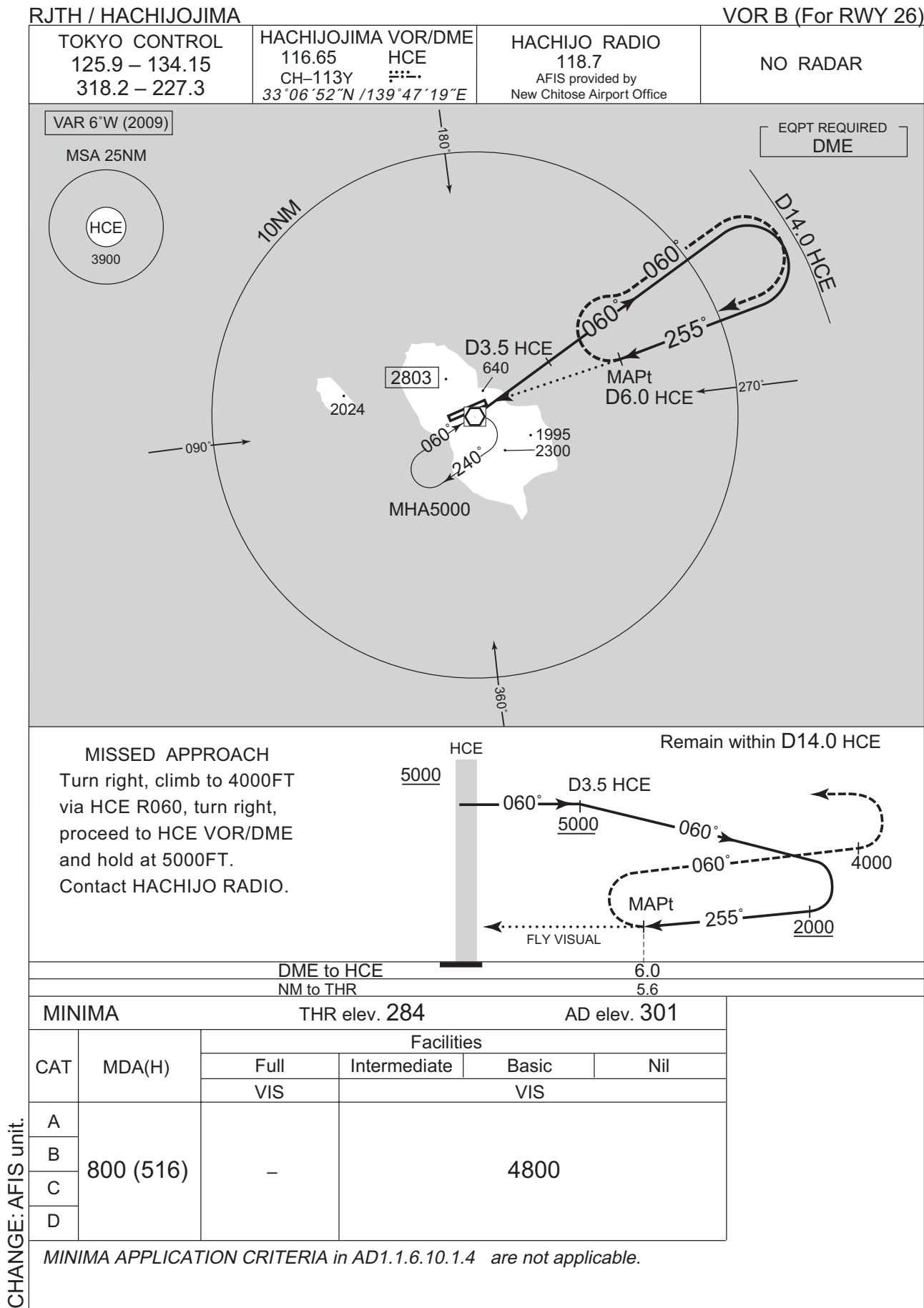
RJTH / HACHIOJIMA

VOR A (For RWY 26)



CHANGE: AFIS unit.

INSTRUMENT APPROACH CHART



CHANGE: AFIS unit.

RJTH / HACHIOJIMA

VOR C (For RWY 26)

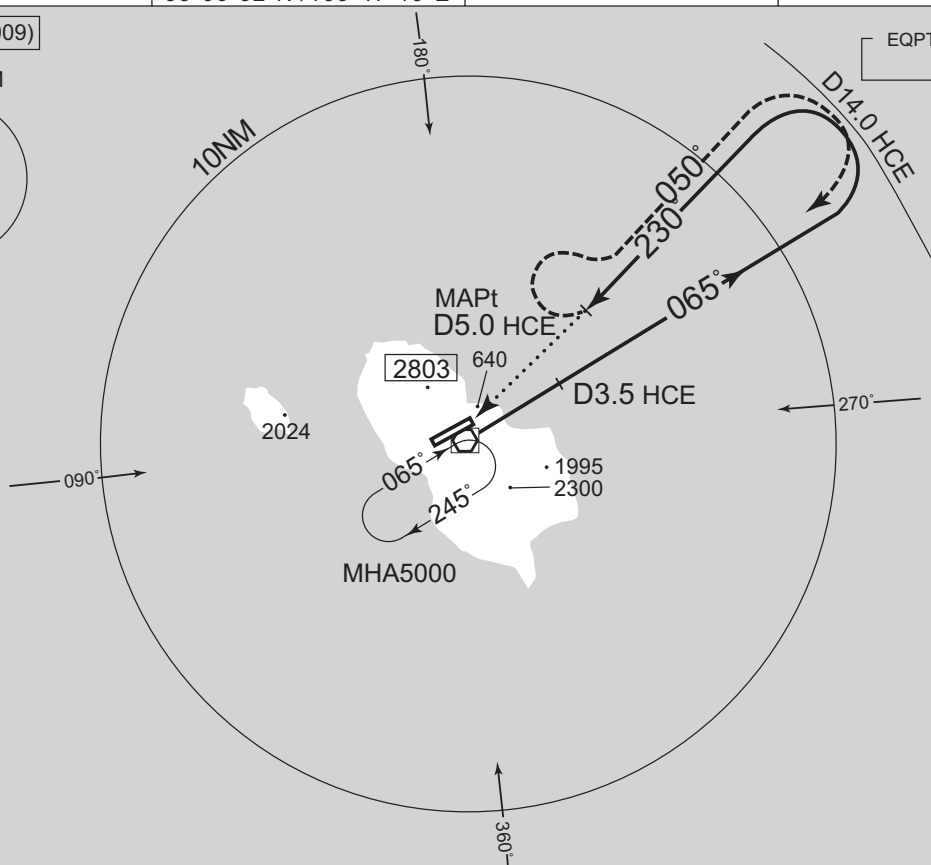
VAR 6°W (2009)

MSA 25NM

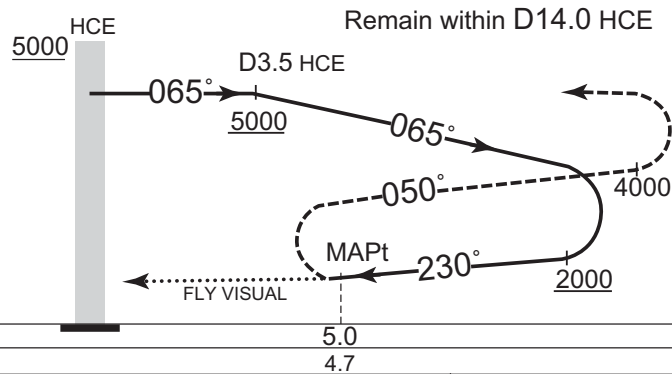


3900

EQPT REQUIRED
DME

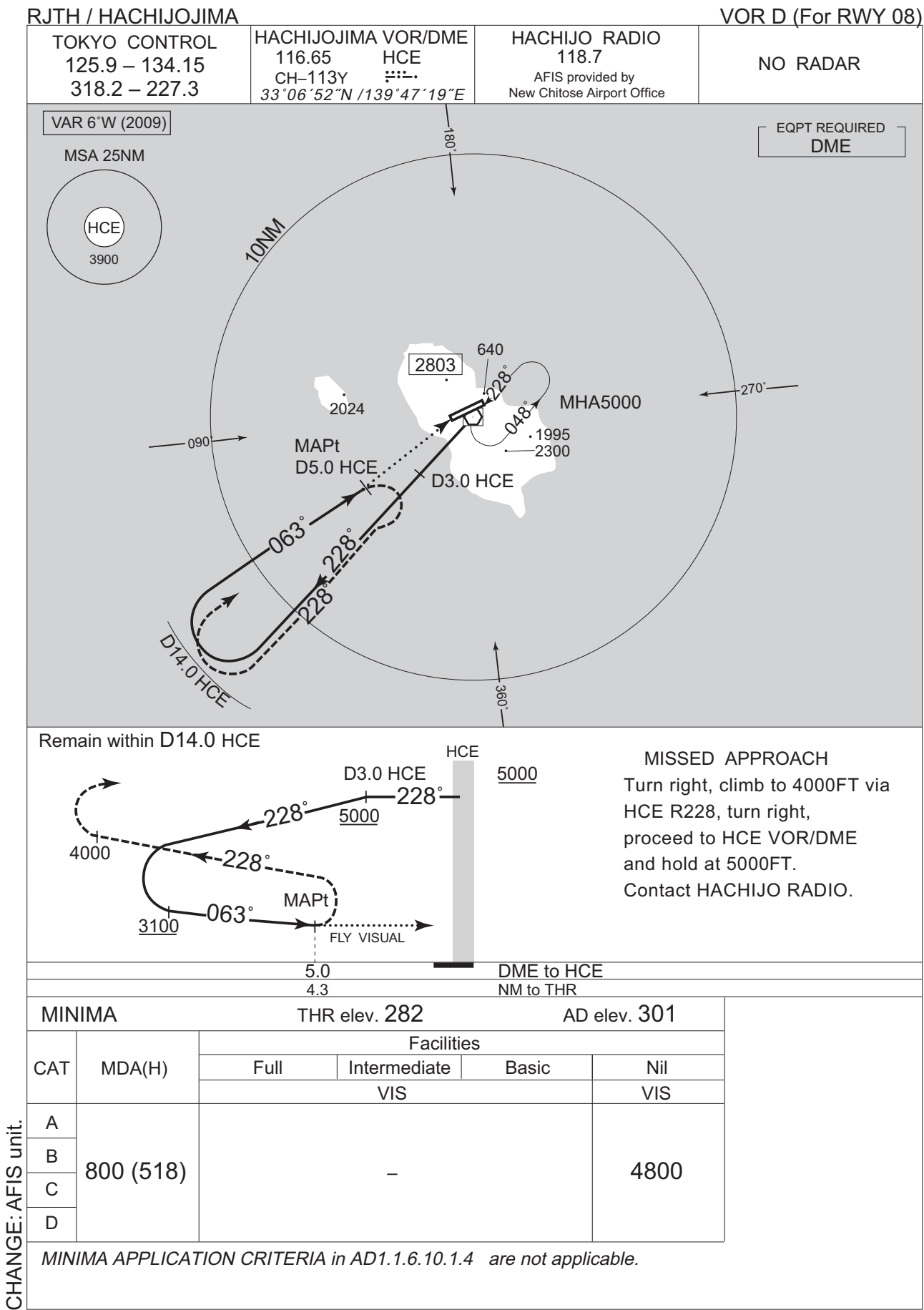


Turn right, climb to 4000FT
via HCE R050, turn right,
proceed to HCE VOR/DME
and hold at 5000FT.
Contact HACHIJO RADIO.

CHANGE: AFIS unit.

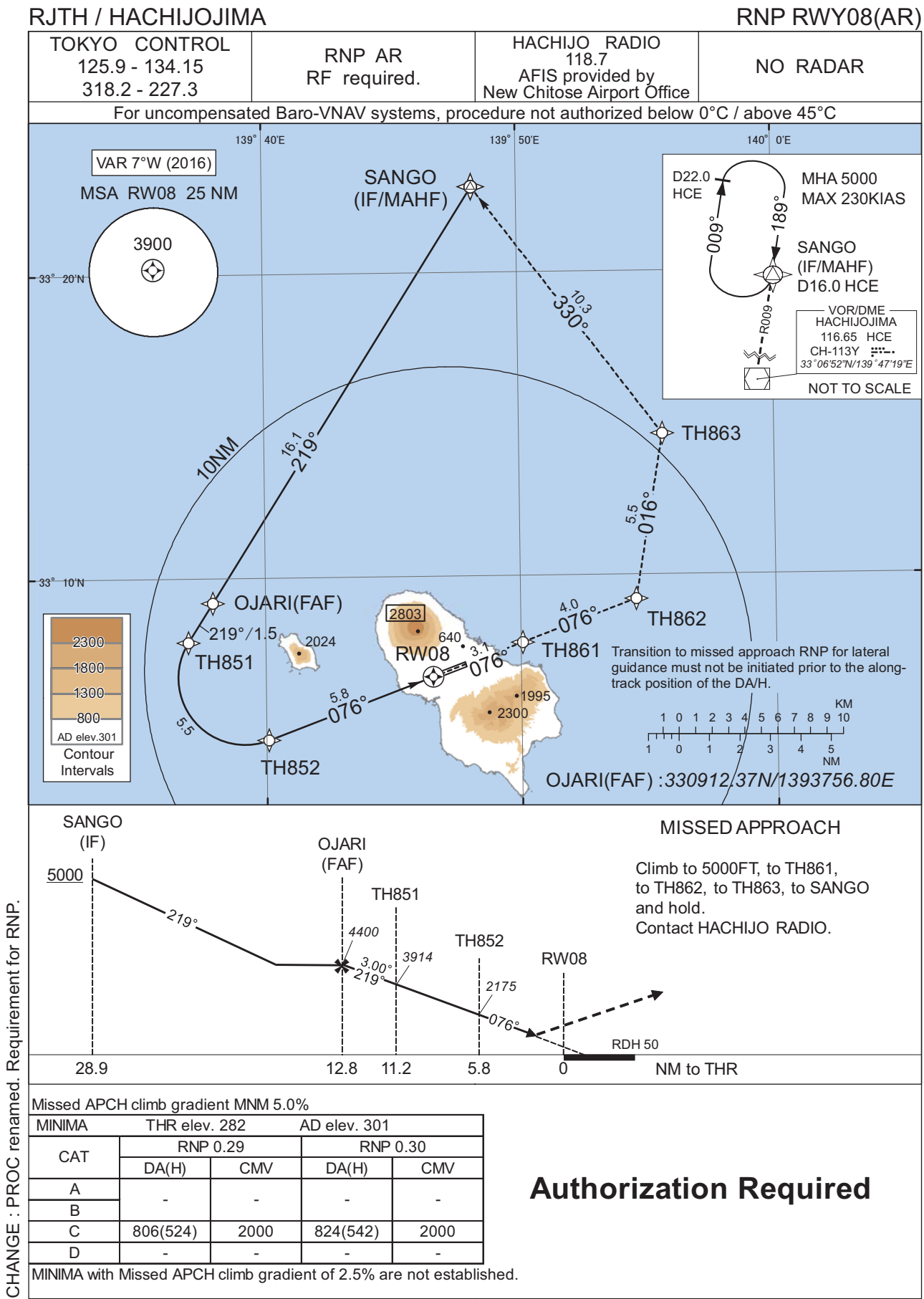
MINIMA APPLICATION CRITERIA in AD1.1.6.10.1.4 are not applicable.

INSTRUMENT APPROACH CHART



CHANGE: AFIS unit.

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJTH / HACHIJOJIMA

RNP RWY08(AR)

Coding Table

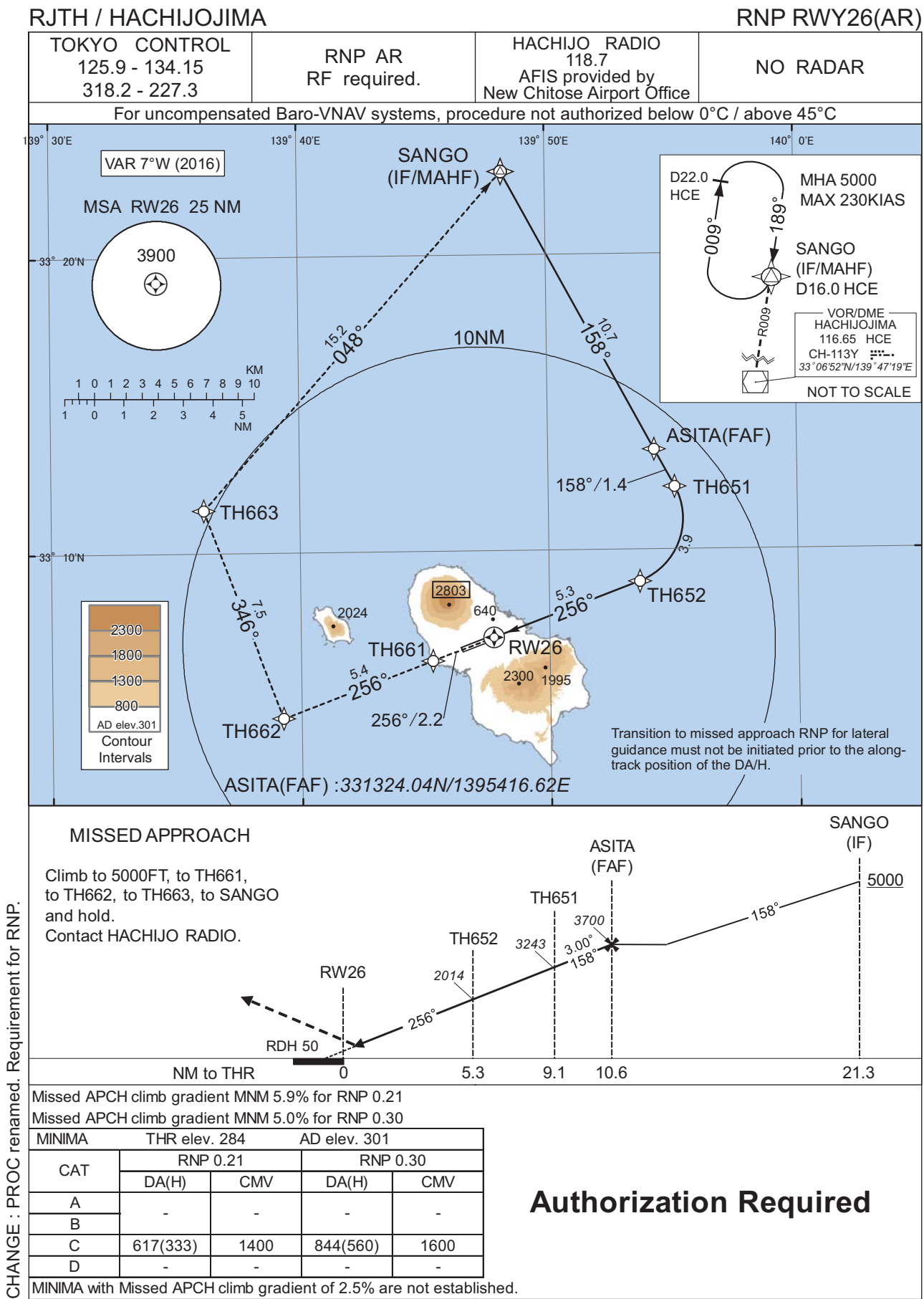
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course °M(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | VPA/ RDH (°/FT) | RNP Value |
|---------------|------------------------------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|-----------------|--------------|
| 001 | IF | SANGO | - | - | -6.5 | - | - | +5000 | - | - | - |
| 002 | TF | OJARI | - | 219 (212.3) | -6.5 | 16.1 | - | 4400 | - | - | 1.0 |
| 003 | TF | TH851 | - | 219 (212.2) | -6.5 | 1.5 | - | 3914 | - | -3.00 | 0.29 0.30 |
| 004 | RF Center: THRF1 r=2.19NM | TH852 | - | - | -6.5 | 5.5 | L | 2175 | - | -3.00 | 0.29 0.30 |
| 005 | TF | RW08 | Y | 076 (069.4) | -6.5 | 5.8 | - | 332 | - | -3.00/50 | 0.29 0.30 |
| 006 | TF | TH861 | - | 076 (069.5) | -6.5 | 3.1 | - | - | - | - | 0.29 0.30 |
| 007 | TF | TH862 | - | 076 (069.5) | -6.5 | 4.0 | - | - | - | - | 1.0 |
| 008 | TF | TH863 | - | 016 (009.6) | -6.5 | 5.5 | - | - | - | - | 1.0 |
| 009 | TF | SANGO | - | 330 (323.0) | -6.5 | 10.3 | - | 5000 | - | - | 1.0 |

Waypoint Coordinates

| Waypoint Identifier | Coordinates | RF Arc Center Identifier | Coordinates |
|---------------------|--------------------------|--------------------------|--------------------------|
| SANGO | 332250.44N / 1394814.02E | THRF1 | 330644.49N / 1393910.78E |
| OJARI | 330912.37N / 1393756.80E | | |
| TH851 | 330754.90N / 1393658.54E | | |
| TH852 | 330441.17N / 1394005.63E | | |
| RW08 | 330643.03N / 1394633.07E | | |
| TH861 | 330749.27N / 1395004.24E | | |
| TH862 | 330913.15N / 1395432.21E | | |
| TH863 | 331439.22N / 1395537.92E | | |

CHANGE : PROC renamed.

INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

RJTH / HACHIJOJIMA

RNP RWY26(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 | SANGO | - | - | -6.5 | - | - | +5000 | - | - | - |
| 002 | TF | ASITA | - | 158 (151.8) | -6.5 | 10.7 | - | 3700 | - | - | 1.0 |
| 003 | TF | TH651 | - | 158 (151.9) | -6.5 | 1.4 | - | 3243 | - | -3.00 | 0.21 0.30 |
| 004 | RF Center: THRF2 r=2.26NM | TH652 | - | - | -6.5 | 3.9 | R | 2014 | - | -3.00 | 0.21 0.30 |
| 005 | TF | RW26 | Y | 256 (249.5) | -6.5 | 5.3 | - | 334 | - | -3.00/50 | 0.21 0.30 |
| 006 | TF | TH661 | - | 256 (249.5) | -6.5 | 2.2 | - | - | - | - | 0.21 0.30 |
| 007 | TF | TH662 | - | 256 (249.4) | -6.5 | 5.4 | - | - | - | - | 1.0 |
| 008 | TF | TH663 | - | 346 (339.6) | -6.5 | 7.5 | - | - | - | - | 1.0 |
| 009 | TF | SANGO | - | 048 (041.6) | -6.5 | 15.2 | - | 5000 | - | - | 1.0 |

Waypoint Coordinates

| Waypoint Identifier | Coordinates | RF Arc Center Identifier | Coordinates |
|---------------------|--------------------------|--------------------------|--------------------------|
| SANGO | 332250.44N / 1394814.02E | THRF2 | 331103.88N / 1395242.68E |
| ASITA | 331324.04N / 1395416.62E | | |
| TH651 | 331208.17N / 1395505.07E | | |
| TH652 | 330856.50N / 1395339.00E | | |
| RW26 | 330705.72N / 1394745.36E | | |
| TH661 | 330619.39N / 1394517.79E | | |
| TH662 | 330425.68N / 1393916.49E | | |
| TH663 | 331127.97N / 1393608.44E | | |

CHANGE : PROC renamed.

RJTH / HACHIOJIMA

Visual REP



CHANGE : Map updated.

※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 N | 360°T / 10.0NM | 海上 Over the sea |

RJTH / HACHIOJIMA

LDG CHART



RJTH / HACHIOJIMA

Minimum Vectoring Altitude CHART



CENTER : 330654N/1394709E (ARP)

INTENTIONALLY LEFT BLANK