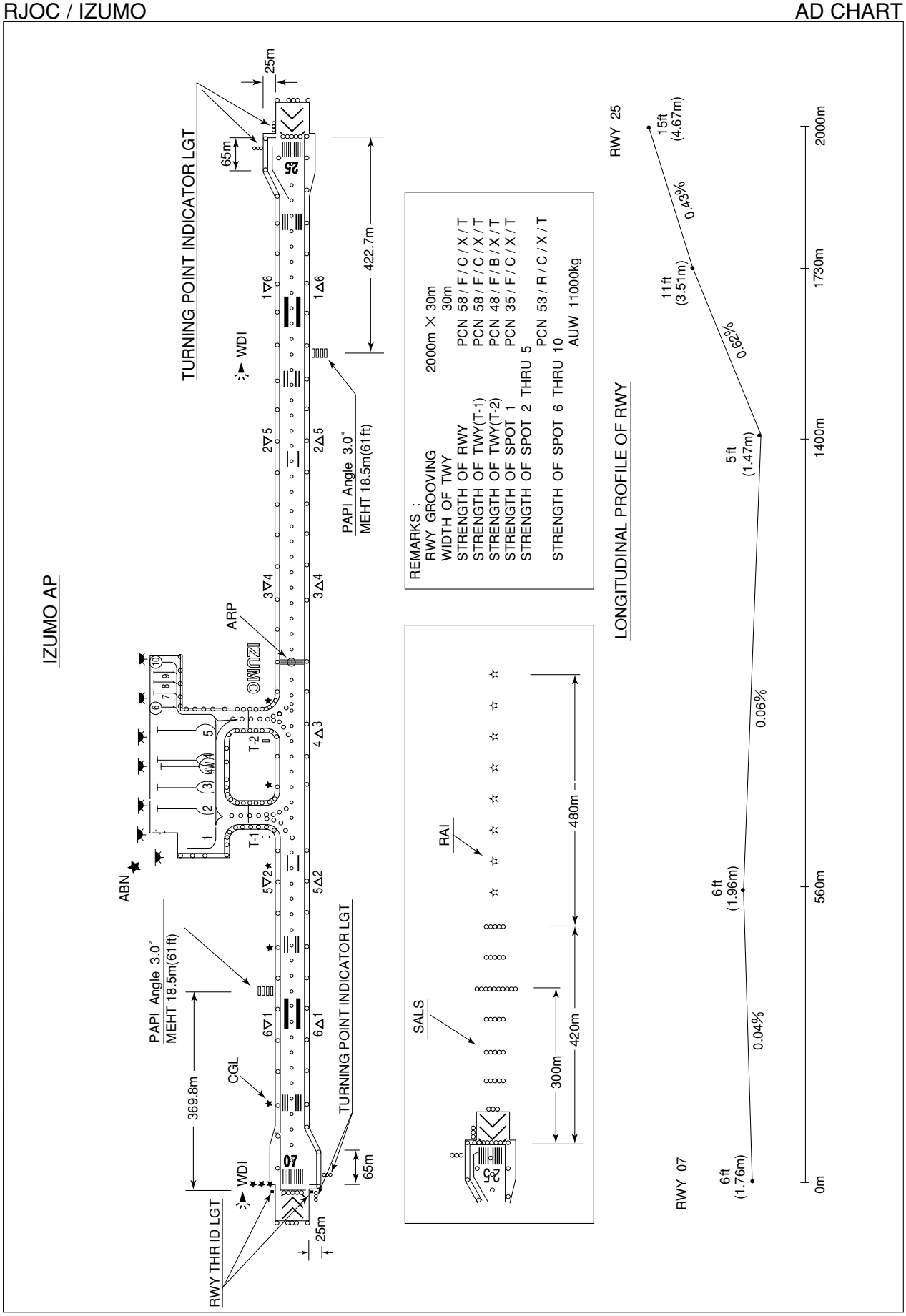
RJOC / IZUMO

AD CHART



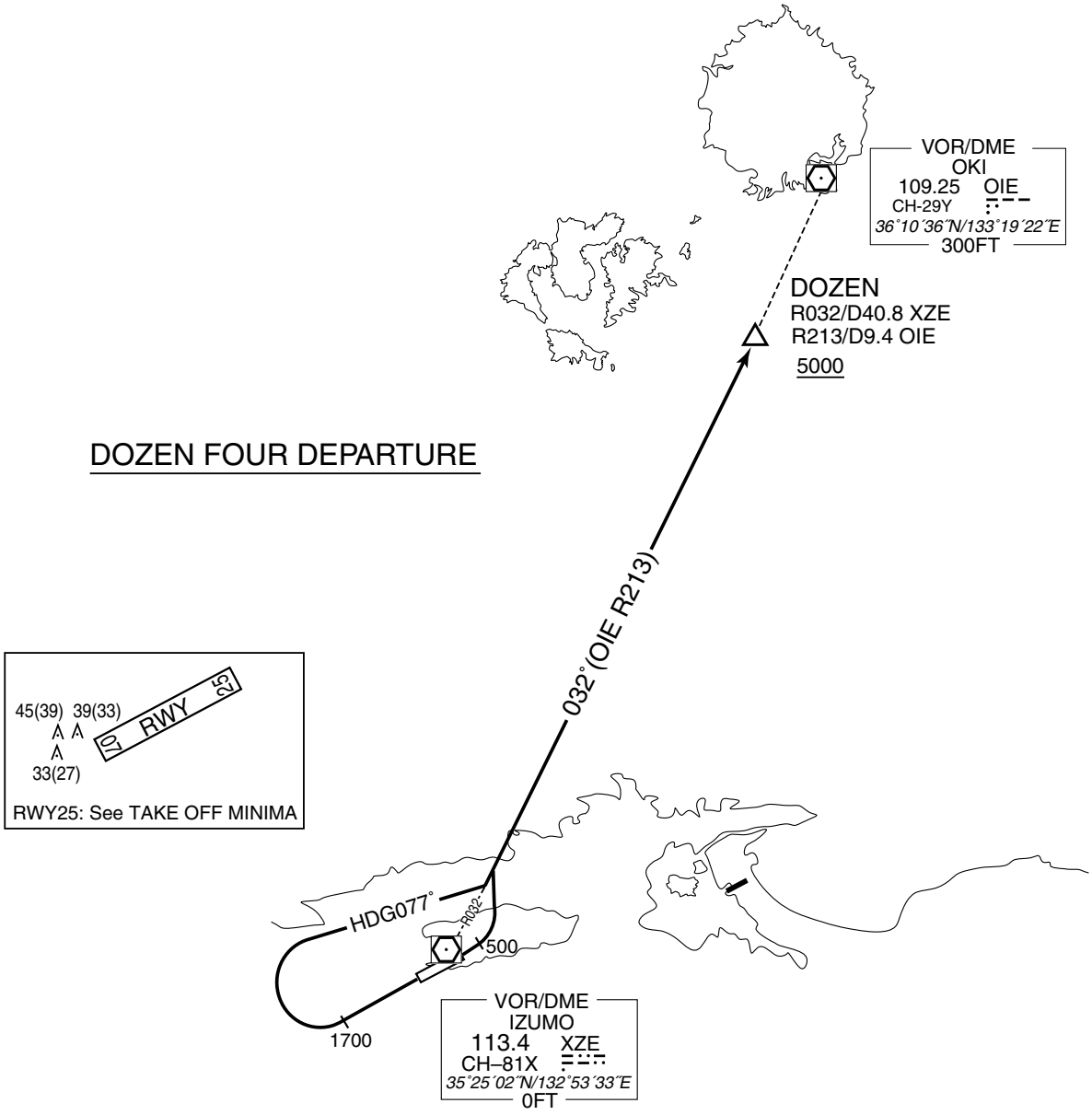
STANDARD DEPARTURE CHART -INSTRUMENT

RJOC / IZUMO SID

## DOZEN FOUR DEPARTURE

RWY07 : Climb RWY HDG to 500FT, turn left ...
RWY25 : Climb RWY HDG to 1700FT, turn right HDG077˚...
... to intercept and proceed via XZE R032(OIE R213) to DOZEN.
Cross DOZEN at or above 5000FT.

Note RWY07: 4.6% climb gradient required up to 1300FT.
OBST ALT 1074FT located at 4.8NM 028˚ FM end of RWY07.
RWY25: 4.7% climb gradient required up to 2200FT.
OBST ALT 1838FT located at 6.3NM 279˚ FM end of RWY25.



STANDARD DEPARTURE CHART -INSTRUMENT

RJOC / IZUMO SID

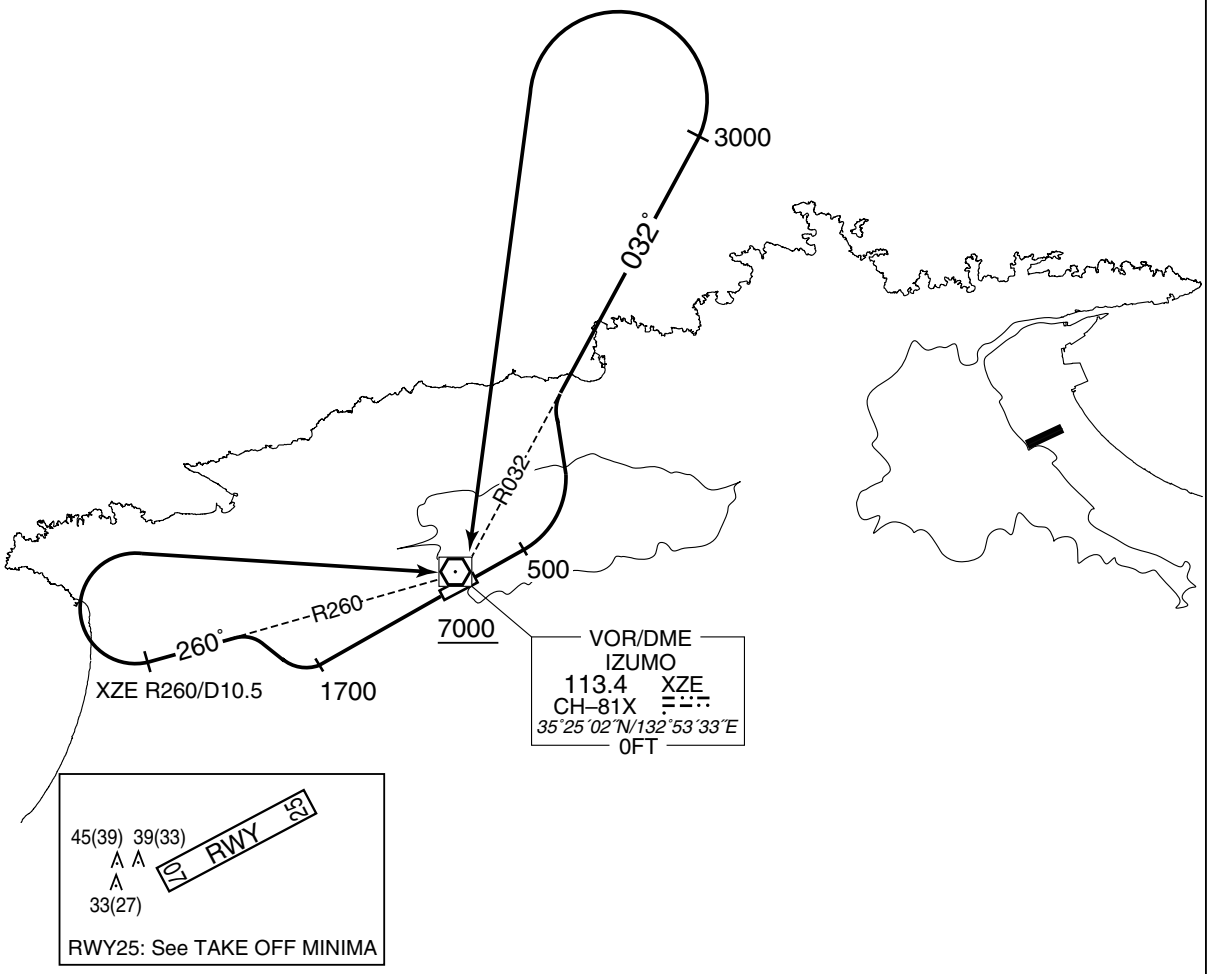
## IZUMO REVERSAL FOUR DEPARTURE

RWY07 : Climb RWY HDG to 500FT, turn left to intercept and proceed via XZE R032 to 3000FT, turn left direct to XZE VOR/DME.
Cross XZE VOR/DME at or above 7000FT.

RWY25 : Climb RWY HDG to 1700FT, turn right to intercept and proceed via XZE R260 to XZE 10.5DME, turn right direct to XZE VOR/DME.
Cross XZE VOR/DME at or above 7000FT.

Note RWY07: 4.6% climb gradient required up to 1300FT.
OBST ALT 1074FT located at 4.8NM 028˚ FM end of RWY07.
RWY25: 4.7% climb gradient required up to 2200FT.
OBST ALT 1838FT located at 6.3NM 279˚ FM end of RWY25.

## IZUMO REVERSAL FOUR DEPARTURE

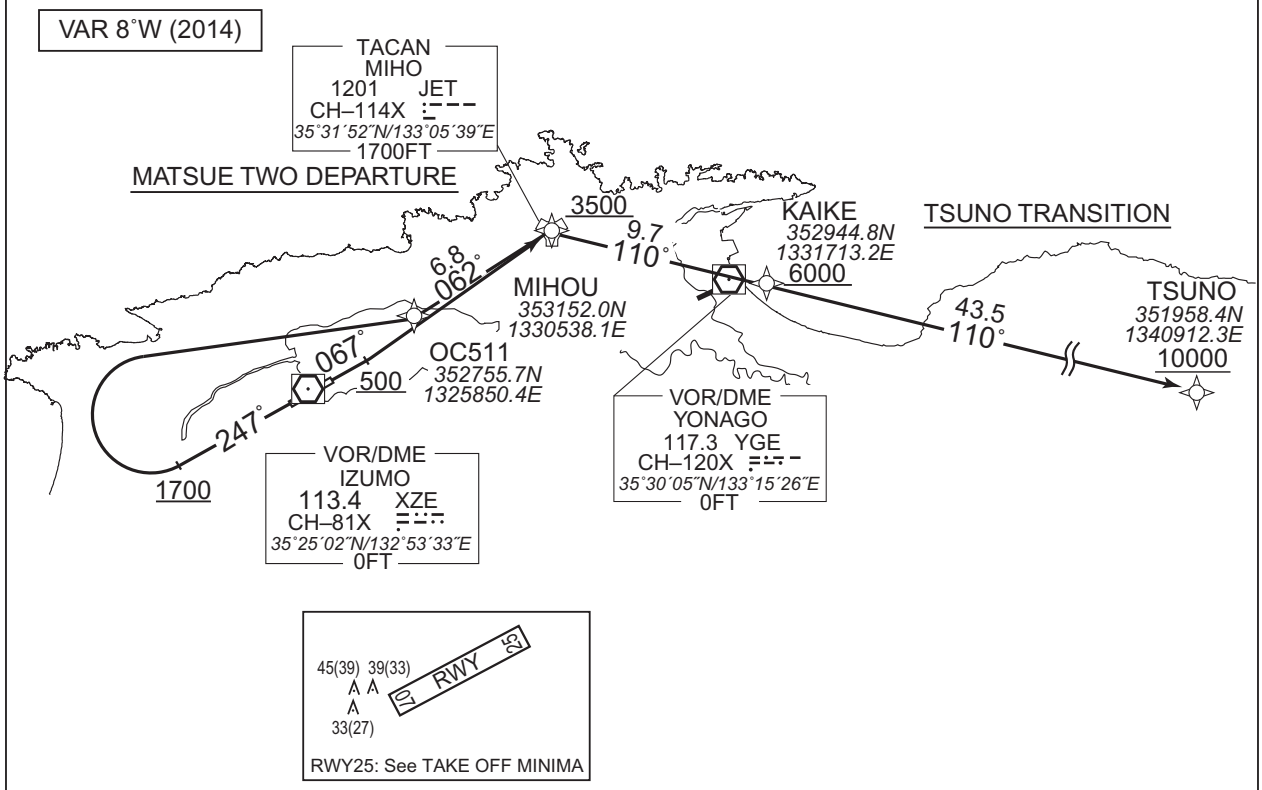


**STANDARD DEPARTURE CHART - INSTRUMENT**

RJOC / IZUMO — RNAV SID and TRANSITION

| MATSUE TWO DEPARTURE<br>TSUNO TRANSITION | Basic RNP1 |
|---|---|

Note GNSS required.




MATSUE TWO DEPARTURE

RWY07 : Climb on HDG067˚ at or above 500FT, direct to MIHOU at or above 3500FT.

RWY25 : Climb on HDG247˚ at or above 1700FT, turn right direct to OC511, to MIHOU at or above 3500FT.

NOTE RWY07 : 3.5% climb gradient required up to 1300FT.
OBST ALT 1739FT located at 10.9NM 058˚ FM end of RWY07.

RWY25 : 4.7% climb gradient required up to 2200FT.
OBST ALT 1838FT located at 6.3NM 279˚ FM end of RWY25.

TSUNO TRANSITION

From MIHOU, to KAIKE at or above 6000FT, to TSUNO at or above 10000FT.

CHANGE : FIX symbol(TSUNO).

STANDARD DEPARTURE CHART - INSTRUMENT

RJOC / IZUMO RNAV SID and TRANSITION

MATSUE 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 | – | – | 067 (059.3) | -7.6 | – | – | +500 | – | – | Basic RNP1 |
| 002 | DF | MIHOU | – | – | -7.6 | – | – | +3500 | – | – | Basic 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 | – | – | 247 (239.3) | -7.6 | – | – | +1700 | – | – | Basic RNP1 |
| 002 | DF | OC511 | – | – | -7.6 | – | R | – | – | – | Basic RNP1 |
| 003 | TF | MIHOU | – | 062 (054.5) | -7.6 | 6.8 | – | +3500 | – | – | Basic RNP1 |

TSUNO TRANSITION

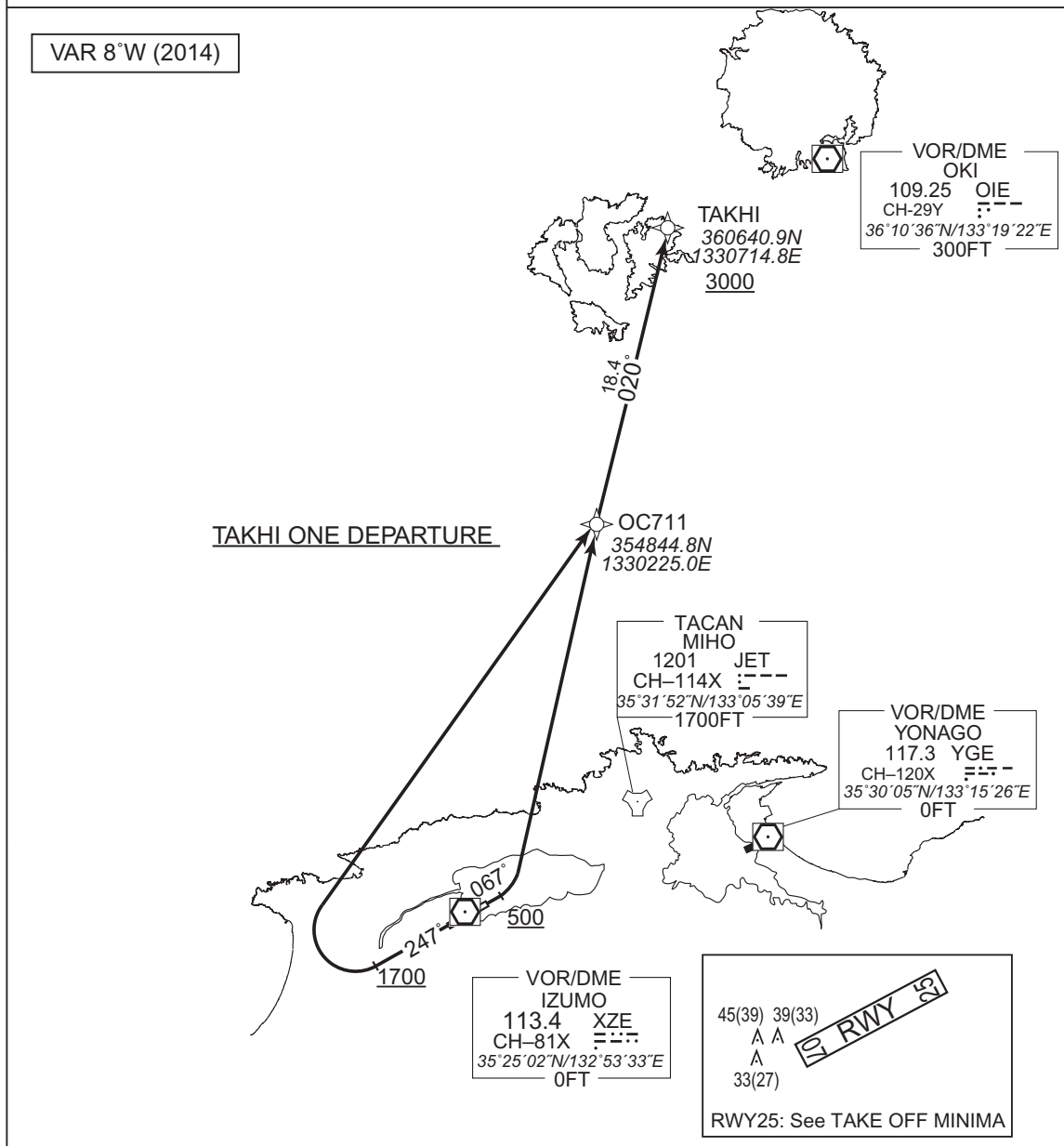
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course ˚M(˚T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 001 | IF | MIHOU | – | – | -7.6 | – | – | +3500 | – | – | Basic RNP1 |
| 002 | TF | KAIKE | – | 110 (102.6) | -7.6 | 9.7 | – | +6000 | – | – | Basic RNP1 |
| 003 | TF | TSUNO | – | 110 (102.7) | -7.6 | 43.5 | – | +10000 | – | – | Basic RNP1 |

**STANDARD DEPARTURE CHART - INSTRUMENT**

RJOC / IZUMO — RNAV SID

| TAKHI ONE DEPARTURE | Basic RNP1 |
|---|---|

Note GNSS required.




TAKHI ONE DEPARTURE

RWY07 : Climb on HDG067˚ at or above 500FT, turn left direct to OC711, to TAKHI at or above 3000FT.

RWY25 : Climb on HDG247˚ at or above 1700FT, turn right direct to OC711, to TAKHI at or above 3000FT.

NOTE RWY07 : 4.6% climb gradient required up to 1300FT.
OBST ALT 1074FT located at 4.8NM 028˚ FM end of RWY07.

RWY25 : 4.7% climb gradient required up to 2200FT.
OBST ALT 1838FT located at 6.3NM 279˚ FM end of RWY25.

CHANGE : FIX symbol(TAKHI).

STANDARD DEPARTURE CHART - INSTRUMENT

RJOC / IZUMO RNAV SID

TAKHI 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 | — | — | 067 (059.3) | -7.6 | — | — | +500 | — | — | Basic RNP1 |
| 002 | DF | OC711 | — | — | -7.6 | — | L | — | — | — | Basic RNP1 |
| 003 | TF | TAKHI | — | 020 (012.3) | -7.6 | 18.4 | — | +3000 | — | — | Basic RNP1 |

RWY25

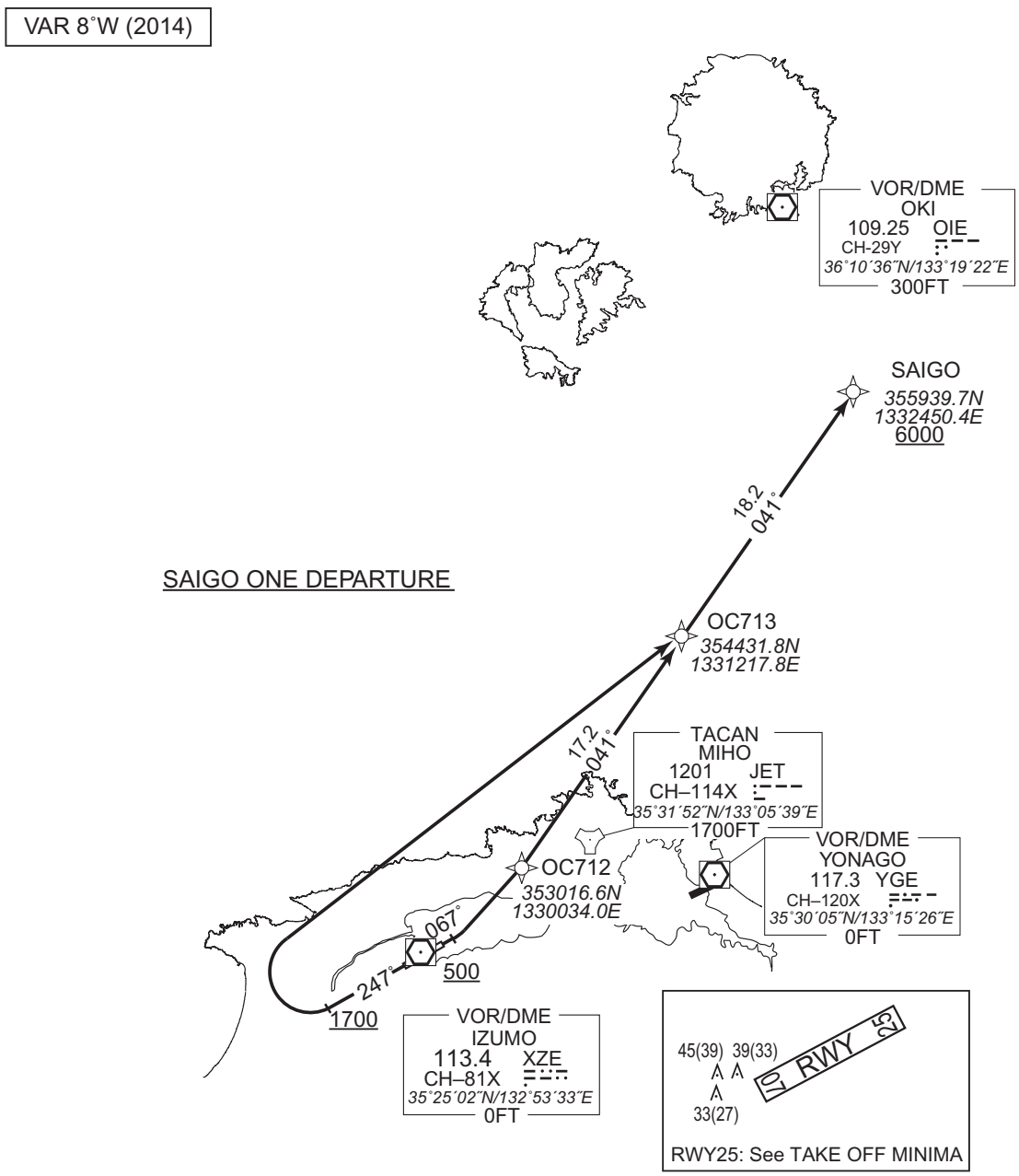
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course ˚M(˚T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 001 | VA | — | — | 247 (239.3) | -7.6 | — | — | +1700 | — | — | Basic RNP1 |
| 002 | DF | OC711 | — | — | -7.6 | — | R | — | — | — | Basic RNP1 |
| 003 | TF | TAKHI | — | 020 (012.3) | -7.6 | 18.4 | — | +3000 | — | — | Basic RNP1 |

**STANDARD DEPARTURE CHART - INSTRUMENT**

RJOC / IZUMO — RNAV SID

| SAIGO ONE DEPARTURE | Basic RNP1 |
|---|---|

Note GNSS required.




SAIGO ONE DEPARTURE

RWY07 : Climb on HDG067˚ at or above 500FT, turn left direct to OC712, to OC713, to SAIGO at or above 6000FT.

RWY25 : Climb on HDG247˚ at or above 1700FT, turn right direct to OC713, to SAIGO at or above 6000FT.

NOTE RWY07 : 4.6% climb gradient required up to 800FT.
OBST ALT 1214FT located at 6.8NM 044˚ FM end of RWY07.

RWY25 : 4.7% climb gradient required up to 2200FT.
OBST ALT 1838FT located at 6.3NM 279˚ FM end of RWY25.

CHANGE : FIX symbol(SAIGO).

STANDARD DEPARTURE CHART - INSTRUMENT

RJOC / IZUMO RNAV SID

SAIGO 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 | — | — | 067 (059.3) | -7.6 | — | — | +500 | — | — | Basic RNP1 |
| 002 | DF | OC712 | — | — | -7.6 | — | L | — | — | — | Basic RNP1 |
| 003 | TF | OC713 | — | 041 (033.7) | -7.6 | 17.2 | — | — | — | — | Basic RNP1 |
| 004 | TF | SAIGO | — | 041 (033.8) | -7.6 | 18.2 | — | +6000 | — | — | Basic RNP1 |

RWY25

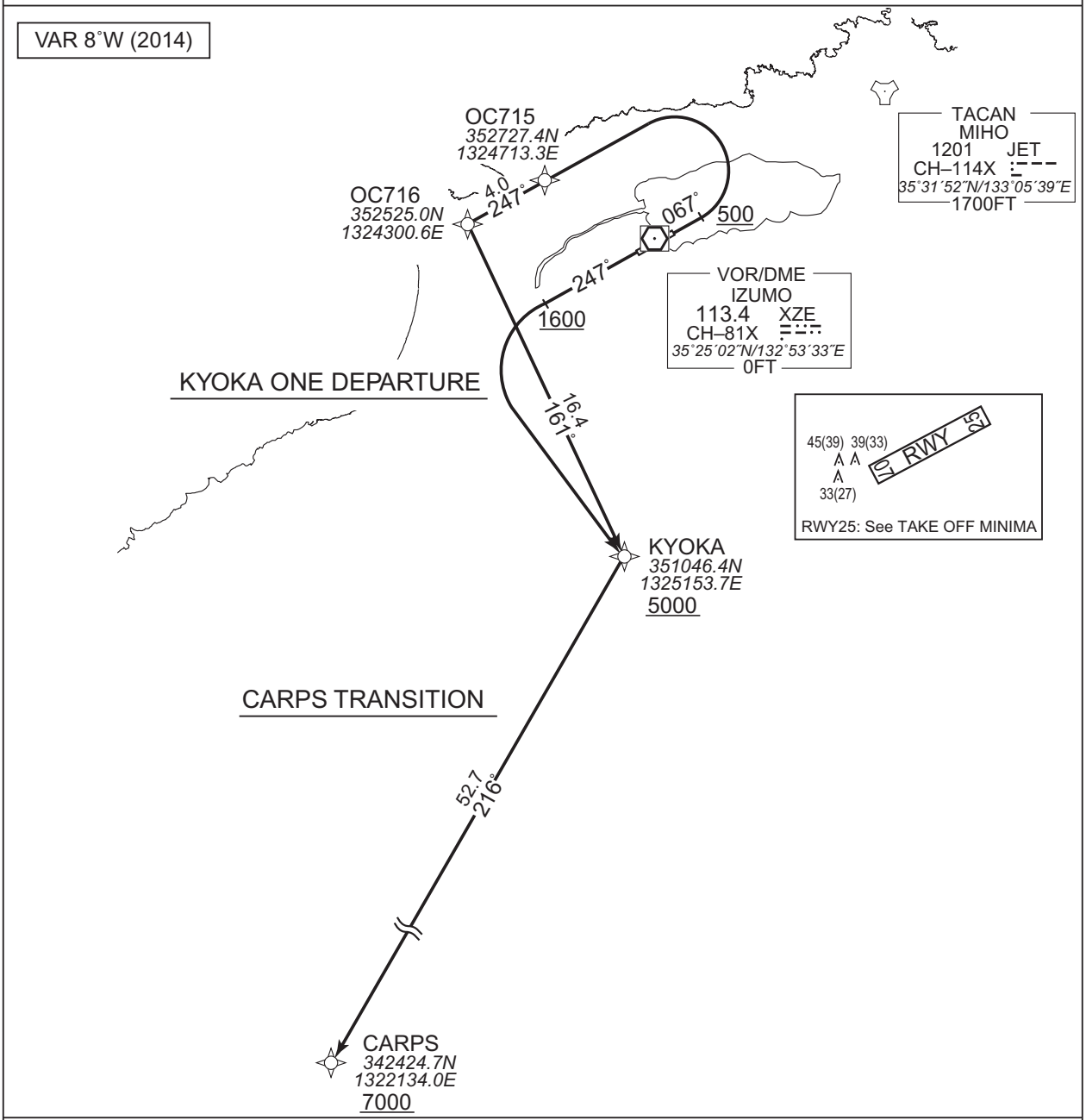
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course ˚M(˚T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 001 | VA | — | — | 247 (239.3) | -7.6 | — | — | +1700 | — | — | Basic RNP1 |
| 002 | DF | OC713 | — | — | -7.6 | — | R | — | — | — | Basic RNP1 |
| 003 | TF | SAIGO | — | 041 (033.8) | -7.6 | 18.2 | — | +6000 | — | — | Basic RNP1 |

**STANDARD DEPARTURE CHART - INSTRUMENT**

RJOC / IZUMO — RNAV SID and TRANSITION

| KYOKA ONE DEPARTURE<br>CARPS TRANSITION | Basic RNP1 |
|---|---|

Note GNSS required.




KYOKA ONE DEPARTURE

RWY07 : Climb on HDG067˚ at or above 500FT, turn left direct to OC715, to OC716,to KYOKA at or above 5000FT.

RWY25 : Climb on HDG247˚ at or above 1600FT, turn left direct to KYOKA at or above 5000FT.

NOTE RWY07 : 4.6% climb gradient required up to 1800FT.
OBST ALT 1739FT located at 6.3NM 280˚ FM end of RWY07.

RWY25 : 3.8% climb gradient required up to 2400FT.
OBST ALT 1969FT located at 10.8NM 222˚FM end of RWY25.

CARPS TRANSITION

From KYOKA, to CARPS at or above 7000FT.

CHANGE : FIX symbol(KYOKA).

STANDARD DEPARTURE CHART - INSTRUMENT

RJOC / IZUMO RNAV SID and TRANSITION

KYOKA 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 | — | — | 067 (059.3) | -7.6 | — | — | +500 | — | — | Basic RNP1 |
| 002 | DF | OC715 | — | — | -7.6 | — | L | — | — | — | Basic RNP1 |
| 003 | TF | OC716 | — | 247 (239.3) | -7.6 | 4.0 | — | — | — | — | Basic RNP1 |
| 004 | TF | KYOKA | — | 161 (153.6) | -7.6 | 16.4 | — | +5000 | — | — | Basic 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 | — | — | 247 (239.3) | -7.6 | — | — | +1600 | — | — | Basic RNP1 |
| 002 | DF | KYOKA | — | — | -7.6 | — | L | +5000 | — | — | Basic RNP1 |

CARPS TRANSITION

| 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 | KYOKA | — | — | -7.6 | — | — | +5000 | — | — | Basic RNP1 |
| 002 | TF | CARPS | — | 216 (208.4) | -7.6 | 52.7 | — | +7000 | — | — | Basic RNP1 |

STANDARD ARRIVAL CHART - INSTRUMENT

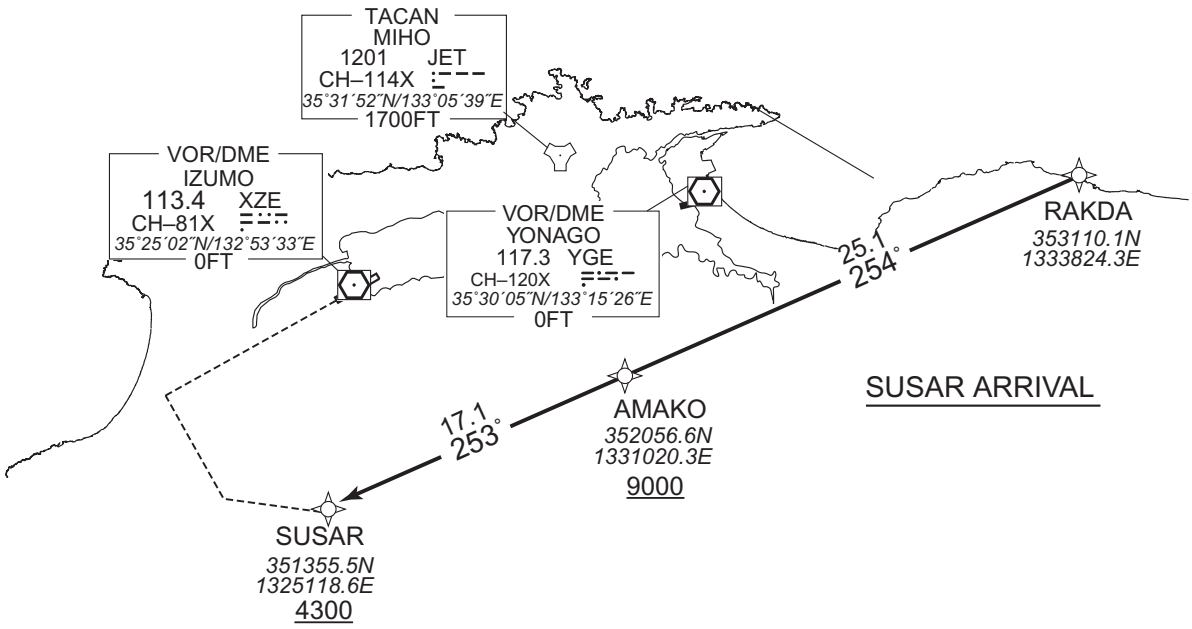
RJOC / IZUMO

RNAV STAR RWY07

| SUSAR ARRIVAL | Basic RNP1 |
|---|---|

Note GNSS required.

VAR 8˚W (2014)




SUSAR ARRIVAL

From RAKDA, to AMAKO at or above 9000FT, to SUSAR at or above 4300FT.

| 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 | RAKDA | – | – | -7.6 | – | – | – | – | – | Basic RNP1 |
| 002 | TF | AMAKO | – | 254 (246.0) | -7.6 | 25.1 | – | +9000 | – | – | Basic RNP1 |
| 003 | TF | SUSAR | – | 253 (245.8) | -7.6 | 17.1 | – | +4300 | – | – | Basic RNP1 |

CHANGE : FIX symbol(SUSAR).

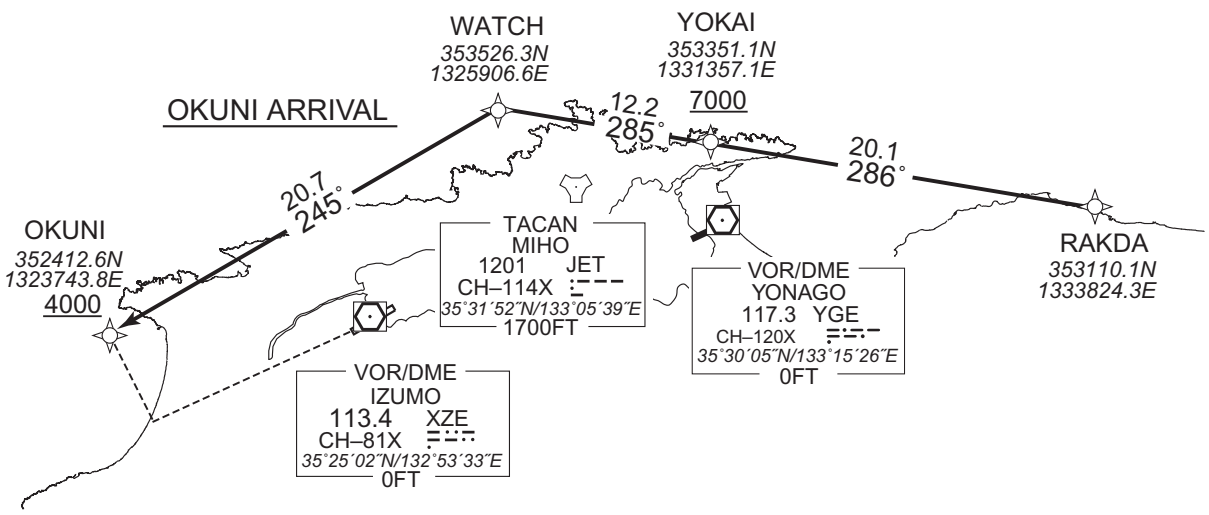
**STANDARD ARRIVAL CHART - INSTRUMENT**

RJOC / IZUMO — RNAV STAR RWY07

| OKUNI ARRIVAL | Basic RNP1 |
|---|---|

Note GNSS required.

VAR 8˚W (2016)




OKUNI ARRIVAL

From RAKDA, to YOKAI at or above 7000FT, to WATCH, to OKUNI at or above 4000FT.

| 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 | RAKDA | – | – | -7.9 | – | – | – | – | – | Basic RNP1 |
| 002 | TF | YOKAI | – | 286 (277.8) | -7.9 | 20.1 | – | +7000 | – | – | Basic RNP1 |
| 003 | TF | WATCH | – | 285 (277.6) | -7.9 | 12.2 | – | – | – | – | Basic RNP1 |
| 004 | TF | OKUNI | – | 245 (237.3) | -7.9 | 20.7 | – | +4000 | – | – | Basic RNP1 |

CHANGE : FIX symbol(OKUNI).

STANDARD ARRIVAL CHART - INSTRUMENT

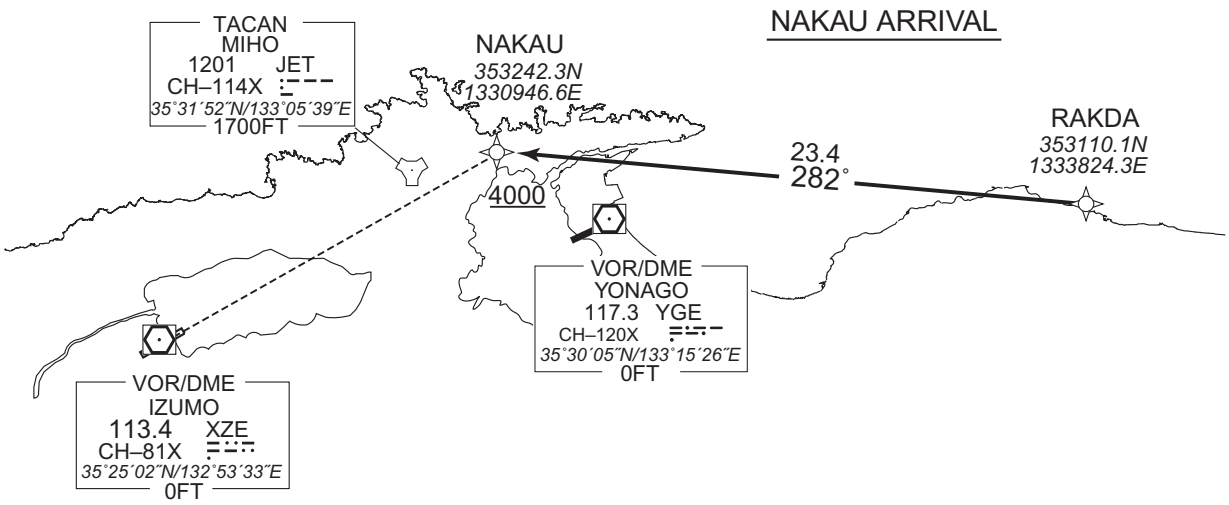
RJOC / IZUMO

RNAV STAR RWY25

| NAKAU ARRIVAL | Basic RNP1 |
|---|---|

Note GNSS required.

VAR 8˚W (2014)




NAKAU ARRIVAL

From RAKDA, to NAKAU at or above 4000FT.

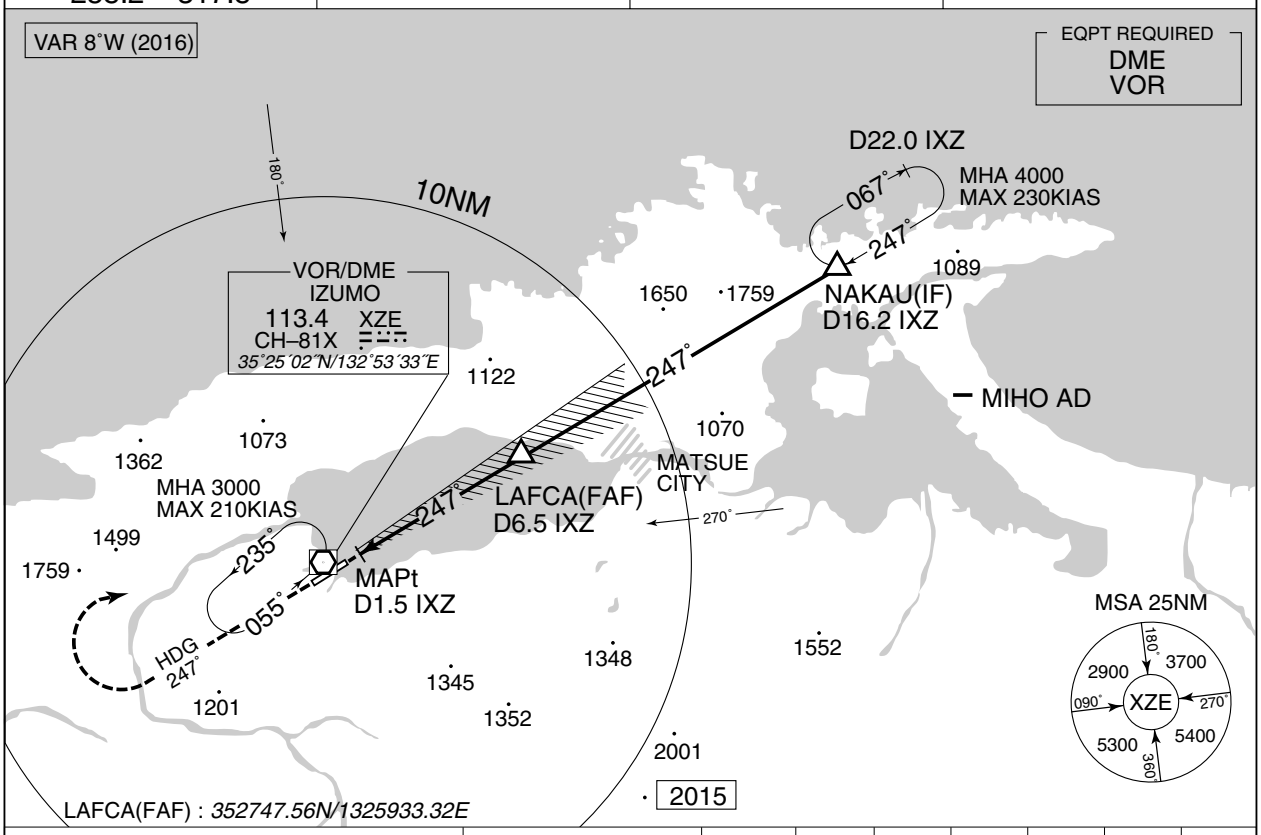
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course ˚M(˚T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 001 | IF | RAKDA | – | – | -7.6 | – | – | – | – | – | Basic RNP1 |
| 002 | TF | NAKAU | – | 282 (273.9) | -7.6 | 23.4 | – | +4000 | – | – | Basic RNP1 |

CHANGE : FIX symbol(NAKAU).

**INSTRUMENT APPROACH CHART**

RJOC / IZUMO — LOC Z RWY25

| MIHO APP | LOC | IZUMO RADIO | RADAR AVBL |
|---|---|---|---|
| 120.1 – 125.4<br>258.2 – 317.8 | 111.7 IXZ<br>LOC–DME CH–54X | 122.7 – 126.2 | |

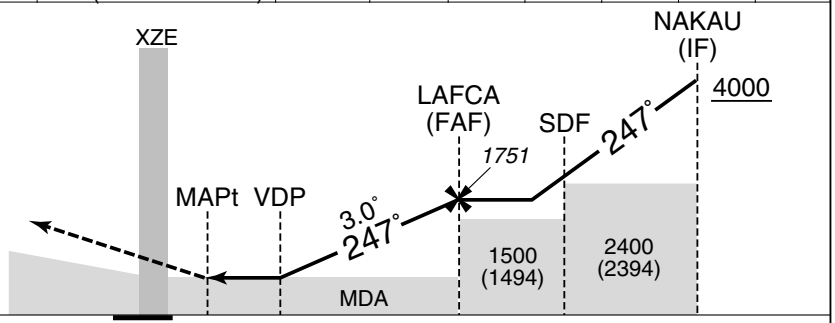



| NM to IXZ | MAPt | 2 | 3 | 4 | 5 | 6 | FAF |
|---|---|---|---|---|---|---|---|
| ALT (3.0˚ APCH Path) | – | 317 | 635 | 954 | 1272 | 1591 | 1751 |

MISSED APPROACH

Climb on HDG247˚ to 1600FT, turn right direct to XZE VOR/DME and hold at 3000FT.
Contact IZUMO RADIO.

Timing not authorized for defining the MAPt.




| DME to IXZ | 1.2 | 1.5 | 1.9 | 6.5 | 10.1 | 16.2 |
|---|---|---|---|---|---|---|
| NM to THR | 0 | 0.3 | 0.6 | 5.3 | 9.0 | 15.0 |

Missed APCH climb gradient MNM 5.0%

MINIMA THR elev. 15 AD elev. 6

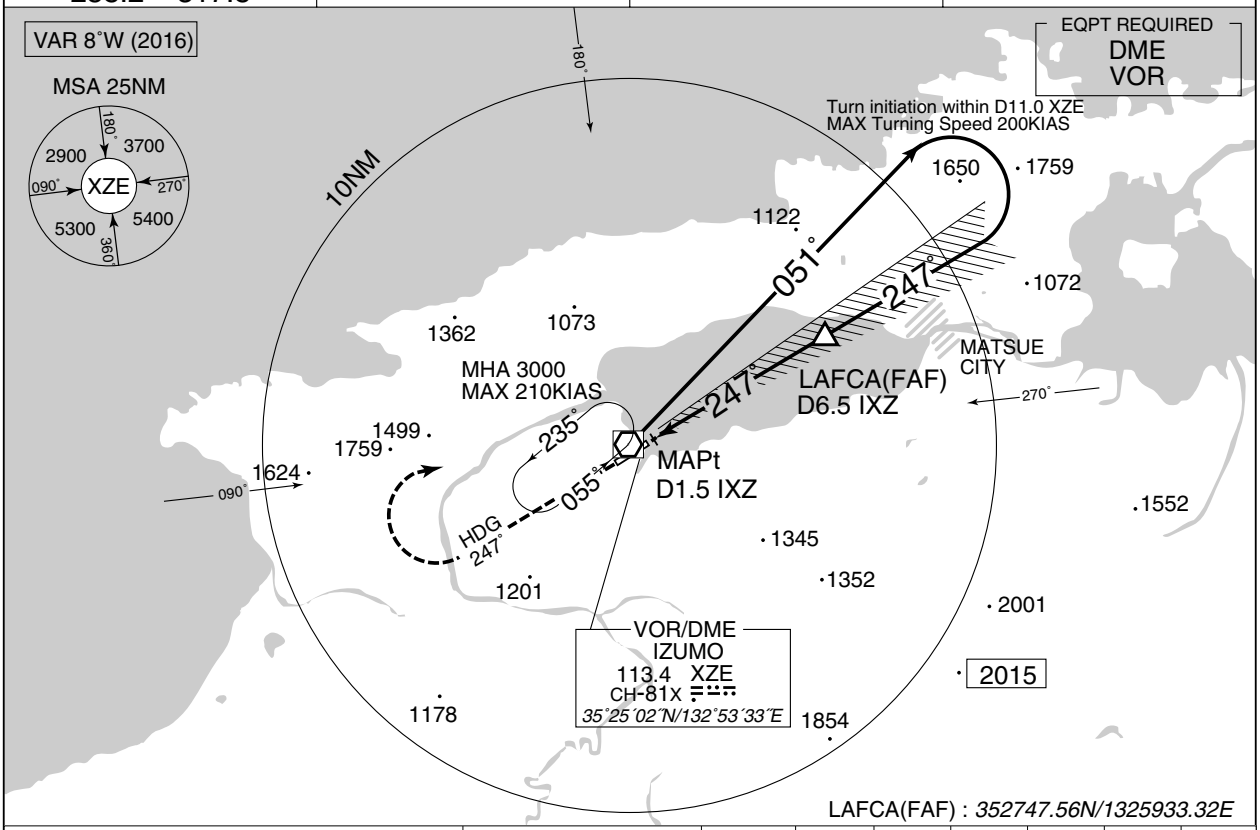
| CAT | | | CIRCLING | |
|---|---|---|---|---|
| | MDA(H) | CMV | MDA(H) | VIS |
| A | 270 (264) | 800 | 390 (384) | 1600 |
| B | | | 460 (454) | |
| C | | | 560 (554) | 2400 |
| D | | 1200 | 630 (624) | 3200 |

Circling to NORTH side of RWY only.
MINIMA with Missed APCH climb gradient of 2.5% are not established.

**INSTRUMENT APPROACH CHART**

RJOC / IZUMO — LOC Y RWY25

| MIHO APP | LOC | IZUMO RADIO | RADAR AVBL |
|---|---|---|---|
| 120.1 – 125.4<br>258.2 – 317.8 | 111.7 IXZ<br>LOC–DME CH—54X | 122.7 – 126.2 | |

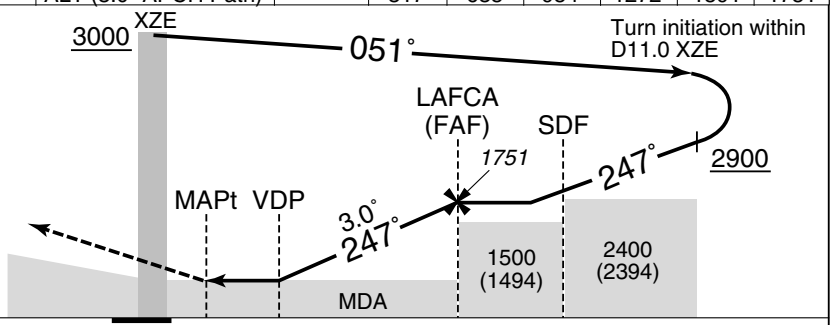



| NM to IXZ | MAPt | 2 | 3 | 4 | 5 | 6 | FAF |
|---|---|---|---|---|---|---|---|
| ALT (3.0˚ APCH Path) | – | 317 | 635 | 954 | 1272 | 1591 | 1751 |

MISSED APPROACH

Climb on HDG247˚ to 1600FT, turn right direct to XZE VOR/DME and hold at 3000FT. Contact IZUMO RADIO.

Timing not authorized for defining the MAPt.




| DME to IXZ | 1.2 | 1.5 | 1.9 | 6.5 | 10.1 |
|---|---|---|---|---|---|
| NM to THR | 0 | 0.3 | 0.6 | 5.3 | 9.0 |

Missed APCH climb gradient MNM 5.0%

MINIMA THR elev. 15 AD elev. 6

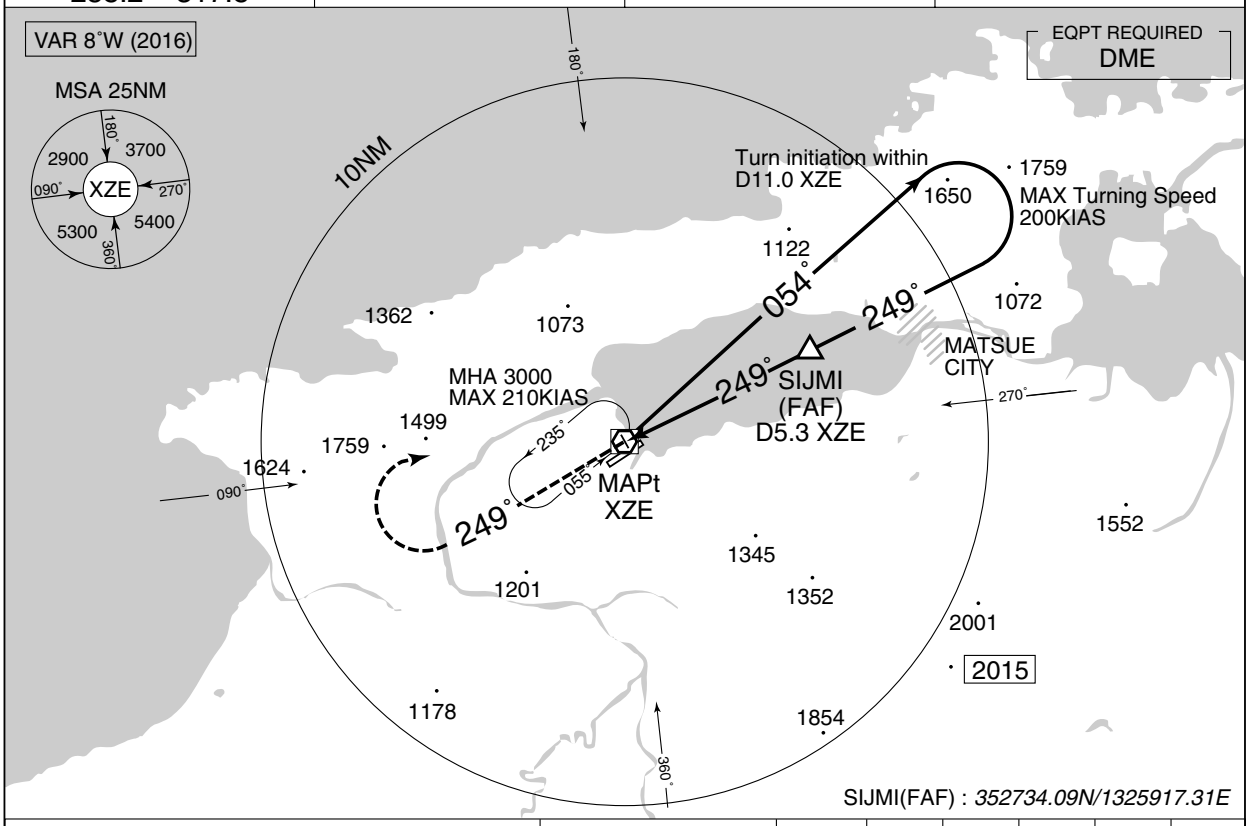
| CAT | | | CIRCLING | |
|---|---|---|---|---|
| | MDA(H) | CMV | MDA(H) | VIS |
| A | 270 (264) | 800 | 390 (384) | 1600 |
| B | | | 460 (454) | |
| C | | | 560 (554) | 2400 |
| D | | 1200 | 630 (624) | 3200 |

Circling to NORTH side of RWY only.
MINIMA with Missed APCH climb gradient of 2.5% are not established.

**INSTRUMENT APPROACH CHART**

RJOC / IZUMO — VOR RWY25

| MIHO APP | IZUMO VOR/DME | IZUMO RADIO | RADAR AVBL |
|---|---|---|---|
| 120.1 – 125.4<br>258.2 – 317.8 | 113.4 XZE<br>CH–81X<br>*35°25′02″N/132°53′33″E* | 122.7 – 126.2 | |

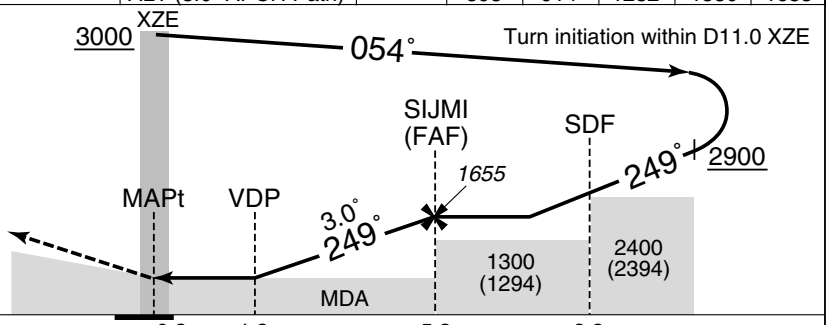



| NM to XZE | MAPt | 2 | 3 | 4 | 5 | FAF |
|---|---|---|---|---|---|---|
| ALT (3.0° APCH Path) | – | 595 | 914 | 1232 | 1550 | 1655 |

MISSED APPROACH

Climb via XZE R249 to 1600FT,
turn right direct to XZE
VOR/DME and hold at 3000FT.
Contact IZUMO RADIO.

Timing not authorized for defining the MAPt.




| | | | | |
|---|---|---|---|---|
| DME to XZE | 0.3 | 1.3 | 5.3 | 9.2 |
| NM to THR | 0 | 1.0 | 5.0 | 8.9 |

Missed APCH climb gradient MNM 5.0%

MINIMA THR elev. 15 AD elev. 6

| CAT | | | CIRCLING | |
|---|---|---|---|---|
| | MDA(H) | CMV | MDA(H) | VIS |
| A | 380 (374) | 900 | 390 (384) | 1600 |
| B | | 1000 | 460 (454) | |
| C | | | 560 (554) | 2400 |
| D | | 1400 | 630 (624) | 3200 |

Circling to NORTH side of RWY only.
MINIMA with Missed APCH climb gradient of 2.5% are not established.

**INSTRUMENT APPROACH CHART**

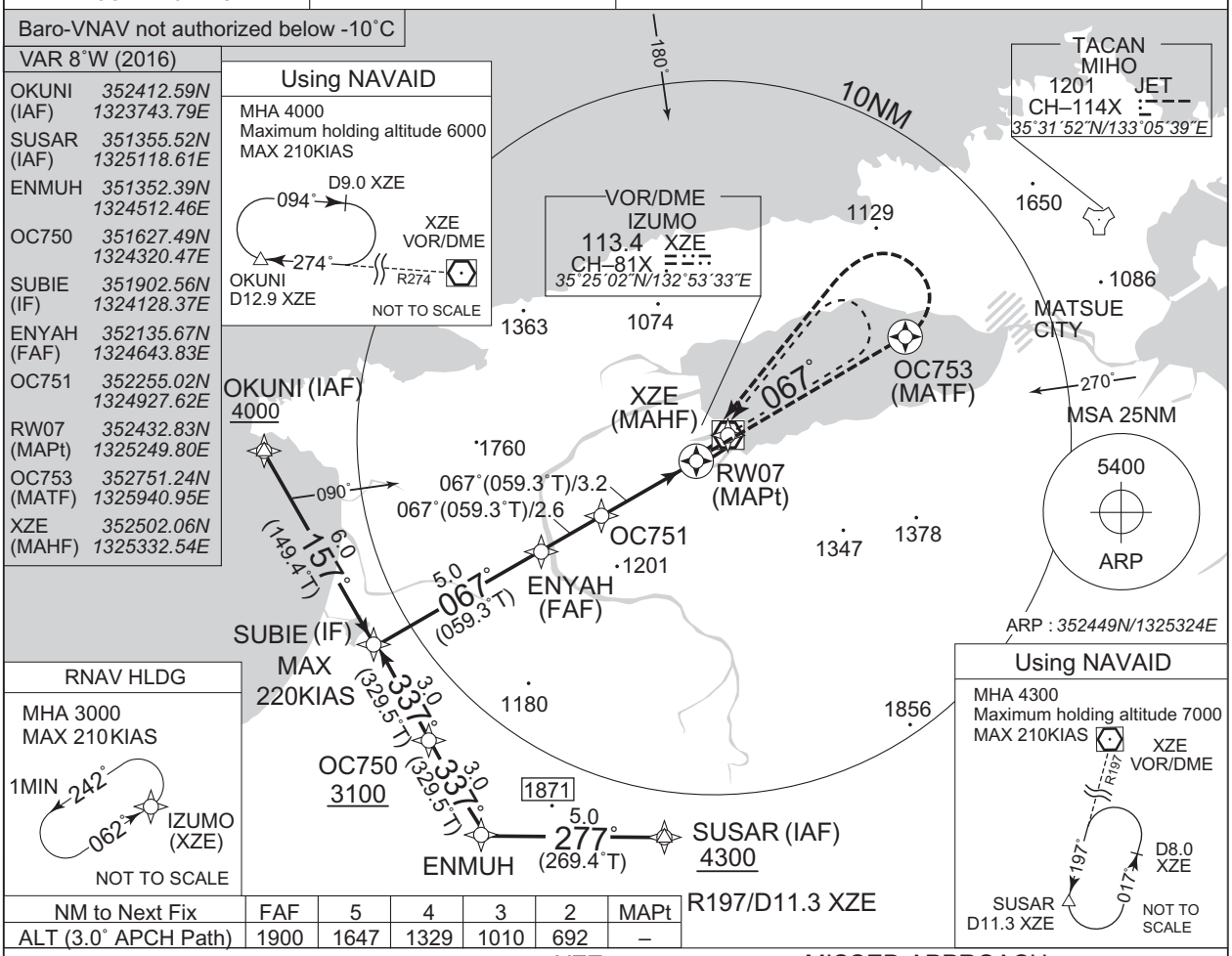
RJOC / IZUMO — RNP RWY07

| MIHO APP | RNP APCH | IZUMO RADIO | RADAR AVBL |
|---|---|---|---|
| 120.1 – 125.4<br>258.2 – 317.8 | | 122.7 – 126.2 | |

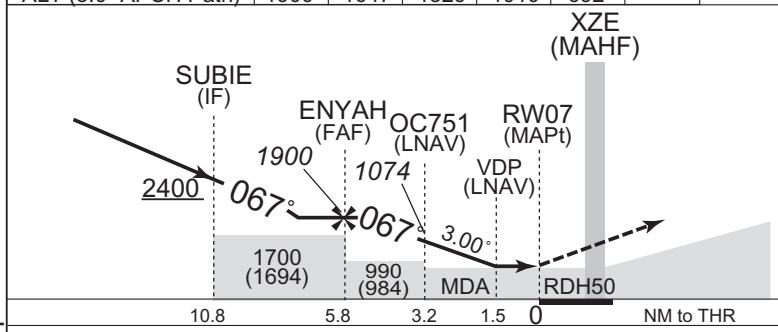
Baro-VNAV not authorized below -10˚C

VAR 8˚W (2016)

| | | |
|---|---|---|
| OKUNI (IAF) | 352412.59N | 1323743.79E |
| SUSAR (IAF) | 351355.52N | 1325118.61E |
| ENMUH | 351352.39N | 1324512.46E |
| OC750 | 351627.49N | 1324320.47E |
| SUBIE (IF) | 351902.56N | 1324128.37E |
| ENYAH (FAF) | 352135.67N | 1324643.83E |
| OC751 | 352255.02N | 1324927.62E |
| RW07 (MAPt) | 352432.83N | 1325249.80E |
| OC753 (MATF) | 352751.24N | 1325940.95E |
| XZE (MAHF) | 352502.06N | 1325332.54E |




| NM to Next Fix | FAF | 5 | 4 | 3 | 2 | MAPt |
|---|---|---|---|---|---|---|
| ALT (3.0˚ APCH Path) | 1900 | 1647 | 1329 | 1010 | 692 | – |




MISSED APPROACH

Climb direct to OC753, turn left direct to XZE and hold at 3000FT. Contact IZUMO RADIO.

(For using VOR/DME)

Climb to 1300FT via XZE R067, turn left, direct to XZE VOR/DME and hold at 3000FT. Contact IZUMO RADIO.

MINIMA — THR elev. 6 — AD elev. 6

| CAT | LNAV/VNAV | | LNAV | | CIRCLING | |
|---|---|---|---|---|---|---|
| | DA(H) | CMV | MDA(H) | CMV | MDA(H) | VIS |
| A | 510 (504) | 1500 | 510 (504) | 1500 | 510 (504) | 1600 |
| B | | | | | | |
| C | | 2000 | | 2000 | 560 (554) | 2400 |
| D | | | | | 630 (624) | 3200 |

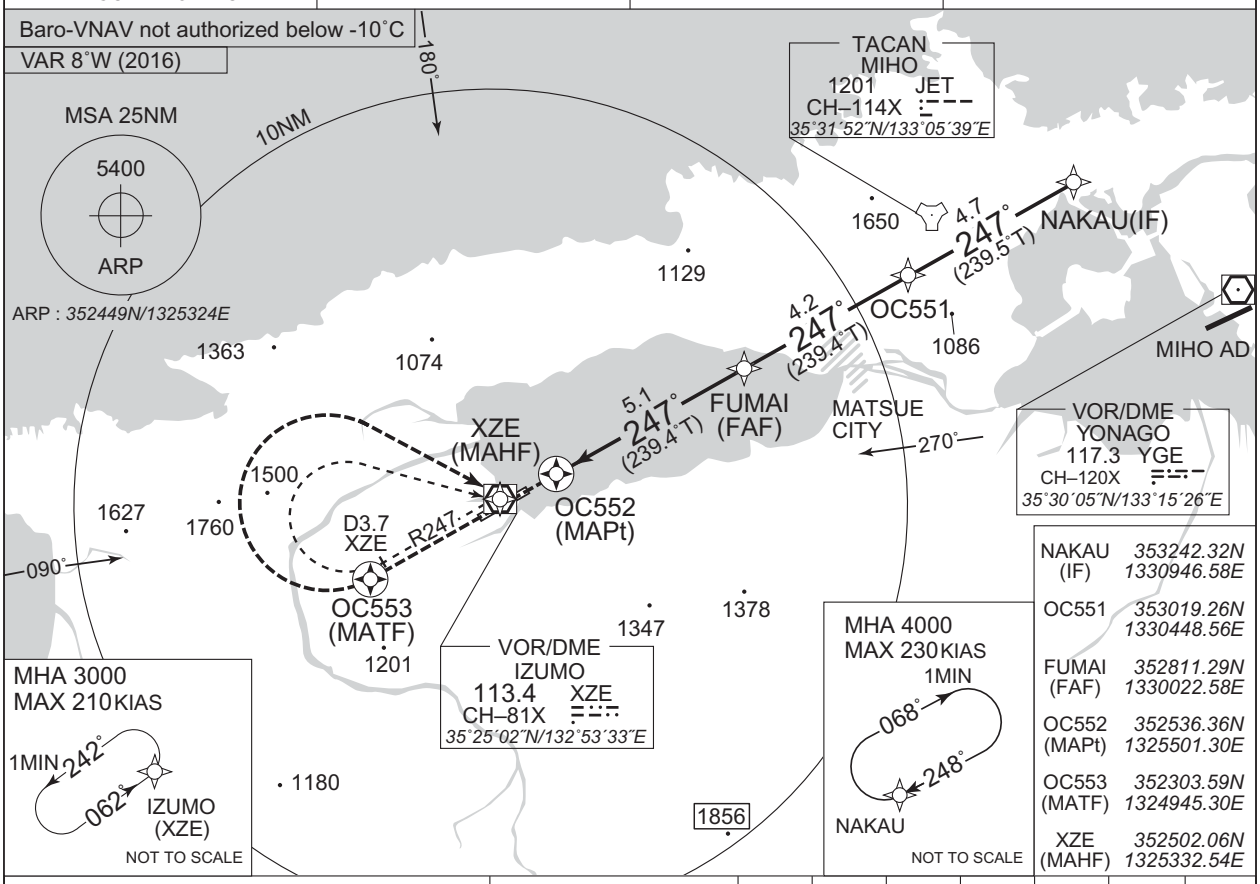
Circling to NORTH side of RWY only.

CHANGE:PROC renamed. Requirement for RNP.

**INSTRUMENT APPROACH CHART**

RJOC / IZUMO — RNP RWY25

| MIHO APP | RNP APCH | IZUMO RADIO | RADAR AVBL |
|---|---|---|---|
| 120.1 – 125.4<br>258.2 – 317.8 | | 122.7 – 126.2 | |



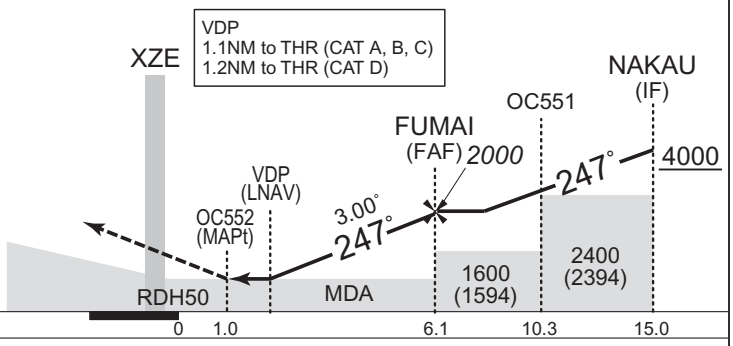

| NM to Next Fix | MAPt | 1 | 2 | 3 | 4 | 5 | FAF |
|---|---|---|---|---|---|---|---|
| ALT (3.0˚ APCH Path) | – | 701 | 1020 | 1338 | 1657 | 1975 | 2000 |

MISSED APPROACH

Climb direct to OC553, turn right direct to XZE and hold at 3000FT.
Contact IZUMO RADIO.

(For using VOR/DME)

Climb via XZE R247 to XZE 3.7DME, turn right direct to XZE VOR/DME and hold at 3000FT.
Contact IZUMO RADIO.




Missed APCH climb gradient MNM 5.0%

MINIMA THR elev. 15 AD elev. 6

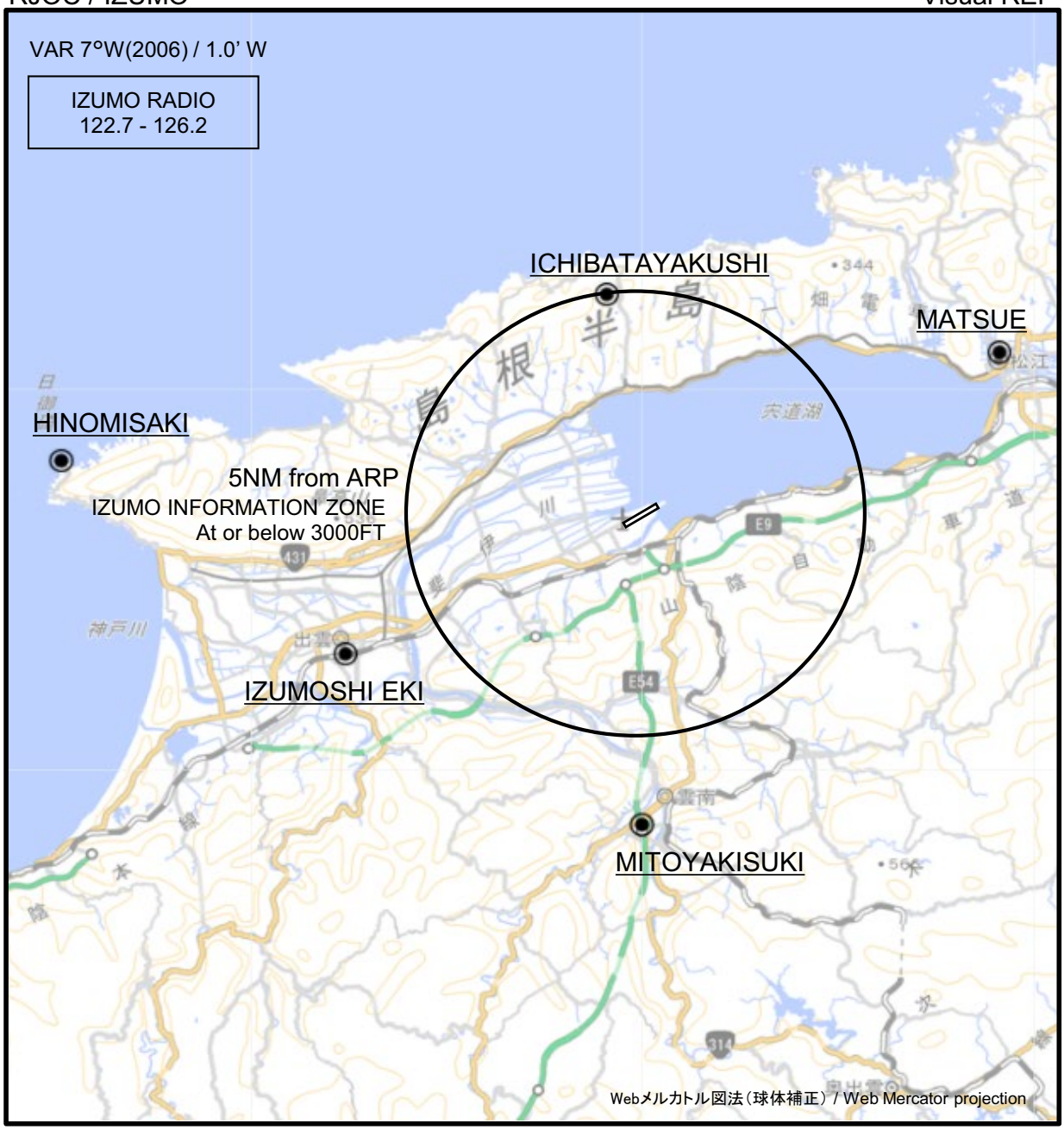
| CAT | LNAV/VNAV | | LNAV | | CIRCLING | |
|---|---|---|---|---|---|---|
| | DA(H) | CMV | MDA(H) | CMV | MDA(H) | VIS |
| A | 400 (385) | 900 | 400 (394) | 900 | 400 (394) | 1600 |
| B | | 1000 | | 1000 | 460 (454) | |
| C | | | | | 560 (554) | 2400 |
| D | 430 (415) | 1400 | 430 (424) | 1400 | 630 (624) | 3200 |

Circling to NORTH side of RWY only.
MINIMA with Missed APCH climb gradient of 2.5% are not established.

CHANGE:PROC renamed. Requirement for RNP.

RJOC / IZUMO

Visual REP

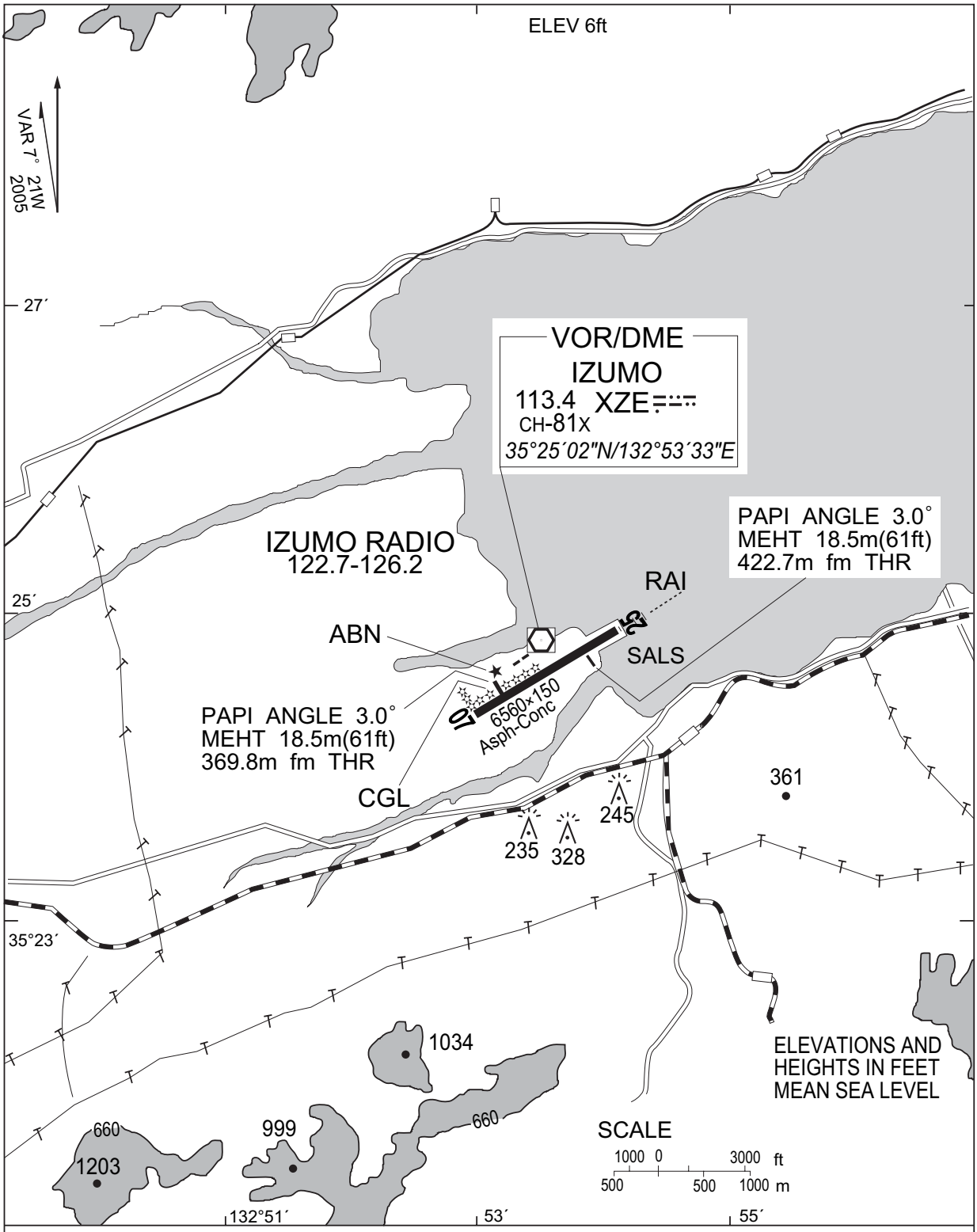



※図中に標高を示す数字がある場合、単位はメートル(m)である。The unit of measurement used to express elevation is meter(m).

CHANGE : Map updated. BRG/DIST from ARP. Mitoyakisuki established. Kisuki abolished.

| Call sign | BRG / DIST from ARP | Remarks |
|---|---|---|
| 一畑薬師<br>Ichibatayakushi | 351°T / 5.0NM | 寺<br>Temple |
| 松江<br>Matsue | 064°T / 8.7NM | 城<br>Castle |
| 日御碕<br>Hinomisaki | 275°T / 12.8NM | 灯台<br>Lighthouse |
| 出雲市駅<br>Izumoshi Eki | 244°T / 7.2NM | JR駅<br>Station |
| 三刀屋木次<br>Mitoyakisuki | 180°T / 7.0NM | IC<br>Interchange |

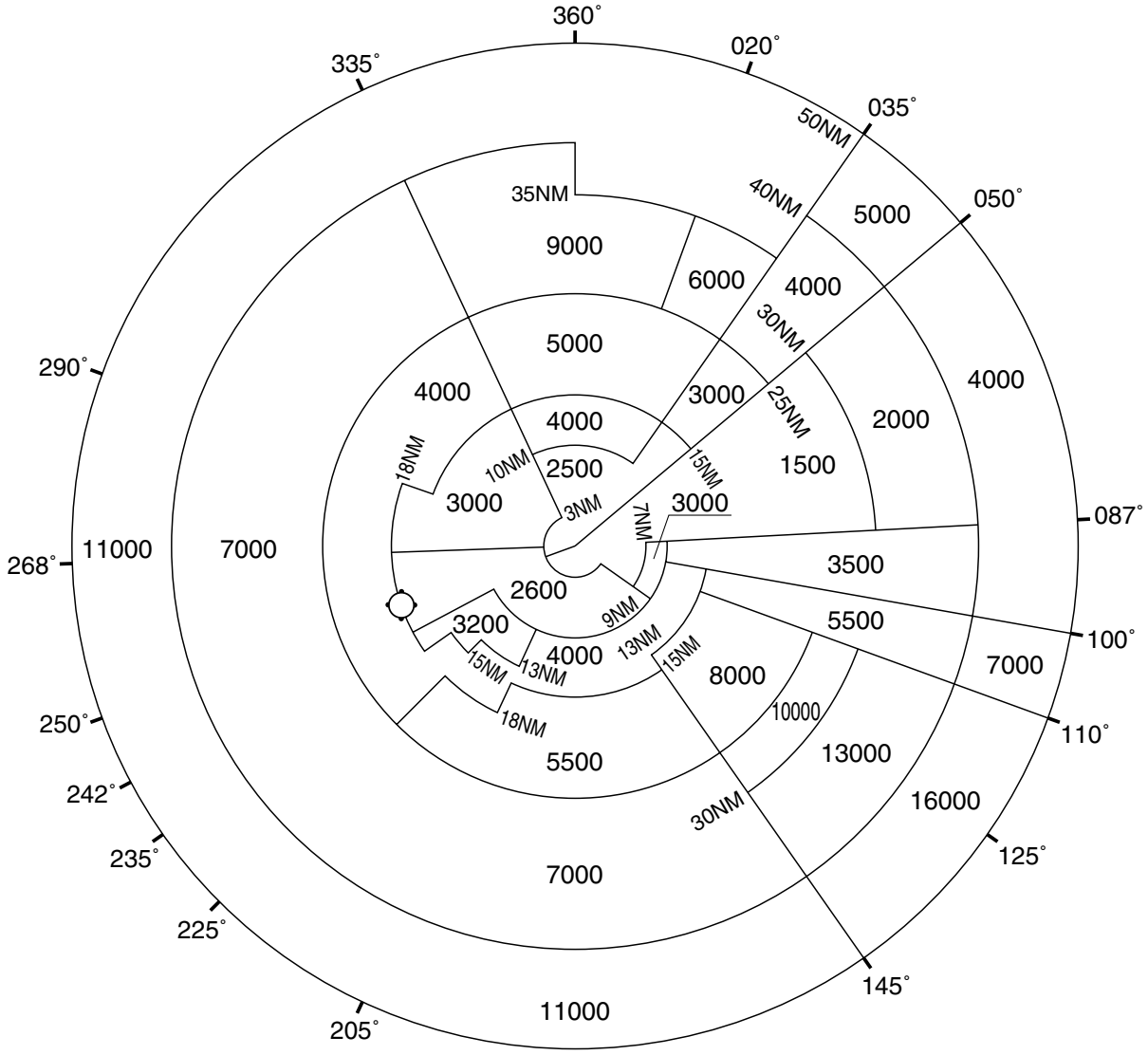
RJOC / IZUMO LDG CHART



RJOC / IZUMO

Minimum Vectoring Altitude CHART

VAR 8˚W (2013)




CENTER : *353003N/1331413E* (RJOH RADAR SITE)