

INTENTIONALLY LEFT BLANK

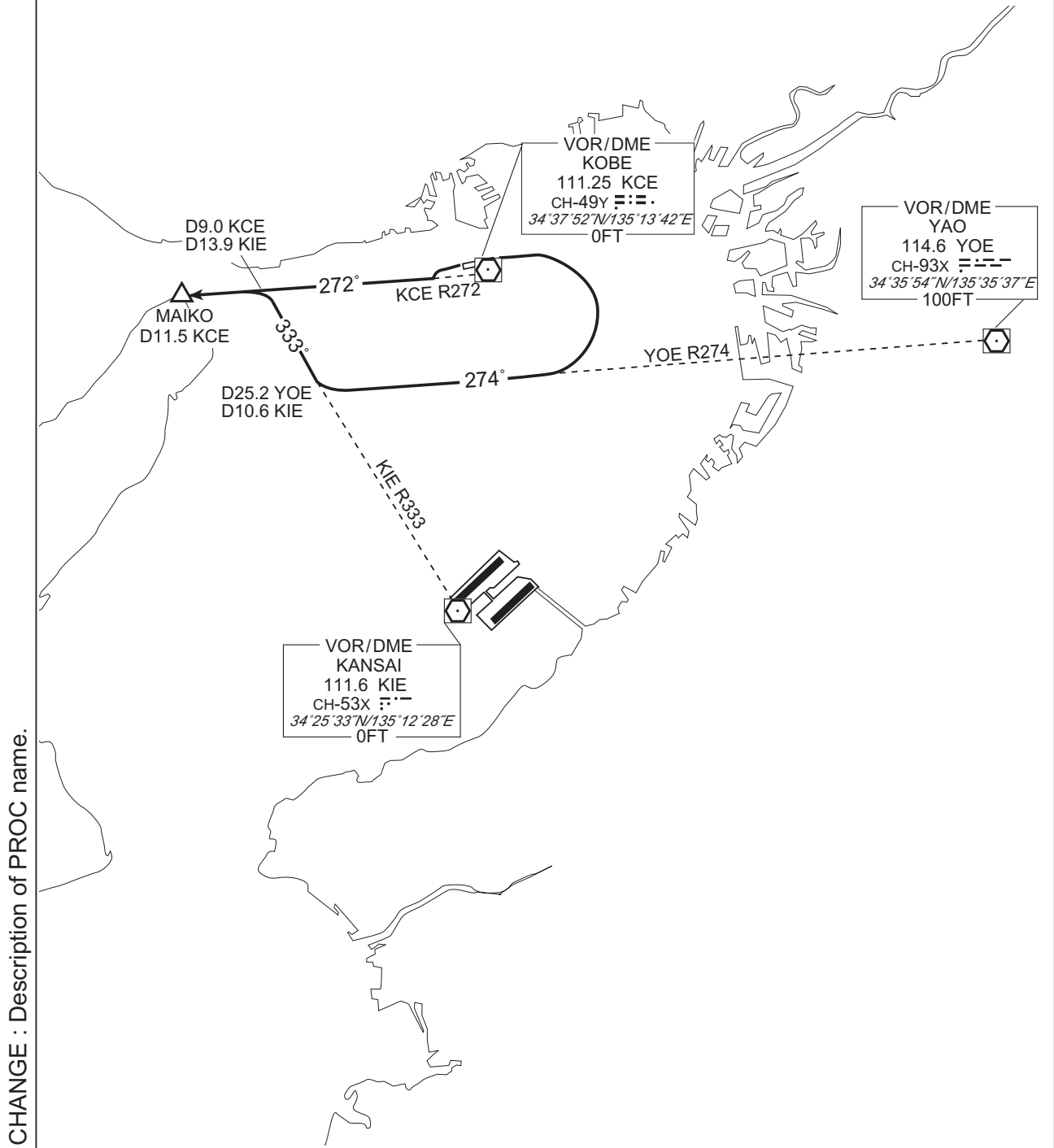
STANDARD DEPARTURE CHART-INSTRUMENT

RJBE / KOBE

SID

KOBE FIVE DEPARTURE

- RWY09: Turn right, climb via YOE R274 to intercept and proceed via
KIE R333, via KCE R272 to MAIKO.
RWY27: Climb via KCE R272 to MAIKO.



STANDARD DEPARTURE CHART - INSTRUMENT

RJBE / KOBE

TRANSITION

KIBI TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via OYE R114 to OYE VOR/DME.

Cross KAWAT at or above 8000FT.

TAMBA TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via TSC R001 to CHIZU via AYAYA, via YME R236 to YME VOR/DME via TAMBA.

Cross KAWAT at or above 8000FT.

KAGAWA TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via KTE R058 to KTE VOR/DME.

Cross KAWAT at or above 8000FT.

AYAYA TRANSITION

From over MAIKO, proceed via KCE R272 to KAWAT, via TSC R001 to AYAYA.

Cross KAWAT at or above 8000FT.

CHANGE : Radial FM KCE.

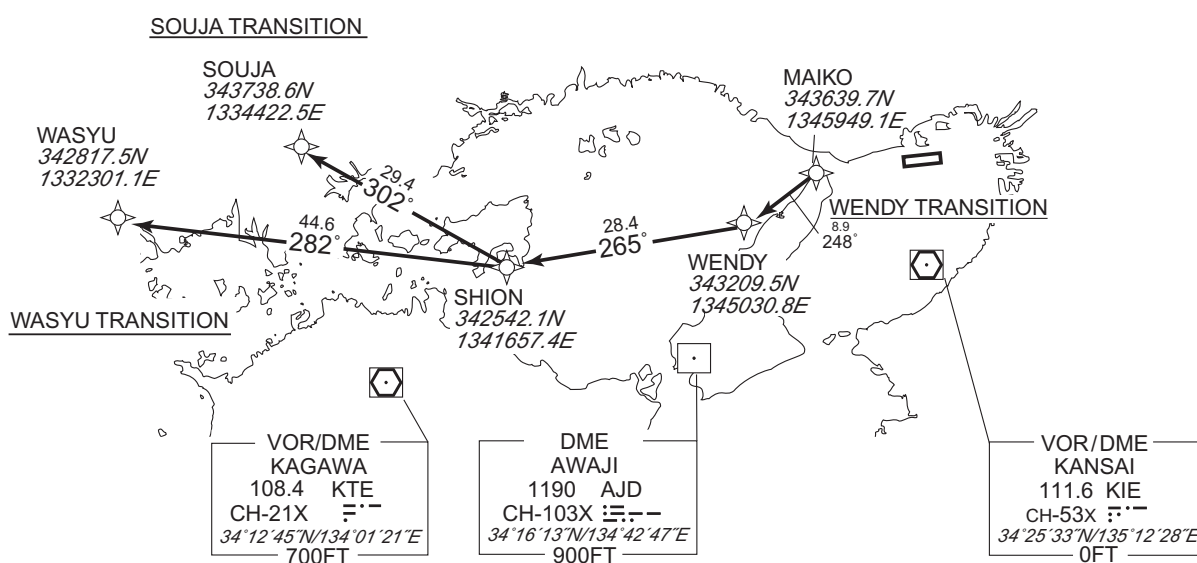


RJBE / KOBE

RNAV TRANSITION

| | | |
|---|-----------------------|---|
| Note 1) DME/DME/IRU or GNSS required. 2) RADAR service required. | Critical DME | — |
| | DME GAP | — |
| | Inappropriate Navaids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

VAR 8°W



SOUJA TRANSITION
From MAIKO, to WENDY, to SHION, to SOUJA.

WASYU TRANSITION
From MAIKO, to WENDY, to SHION, to WASYU.

WENDY TRANSITION
From MAIKO. to WENDY.

STANDARD DEPARTURE CHART-INSTRUMENT

RJBE / KOBE

RNAV TRANSITION

SOUJA 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 | MAIKO | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | WENDY | — | 248 (239.6) | -7.9 | 8.9 | — | — | — | — | RNAV1 |
| 003 | TF | SHION | — | 265 (257.0) | -7.9 | 28.4 | — | — | — | — | RNAV1 |
| 004 | TF | SOUJA | — | 302 (294.1) | -7.9 | 29.4 | — | — | — | — | RNAV1 |

WASYU TRANSITION

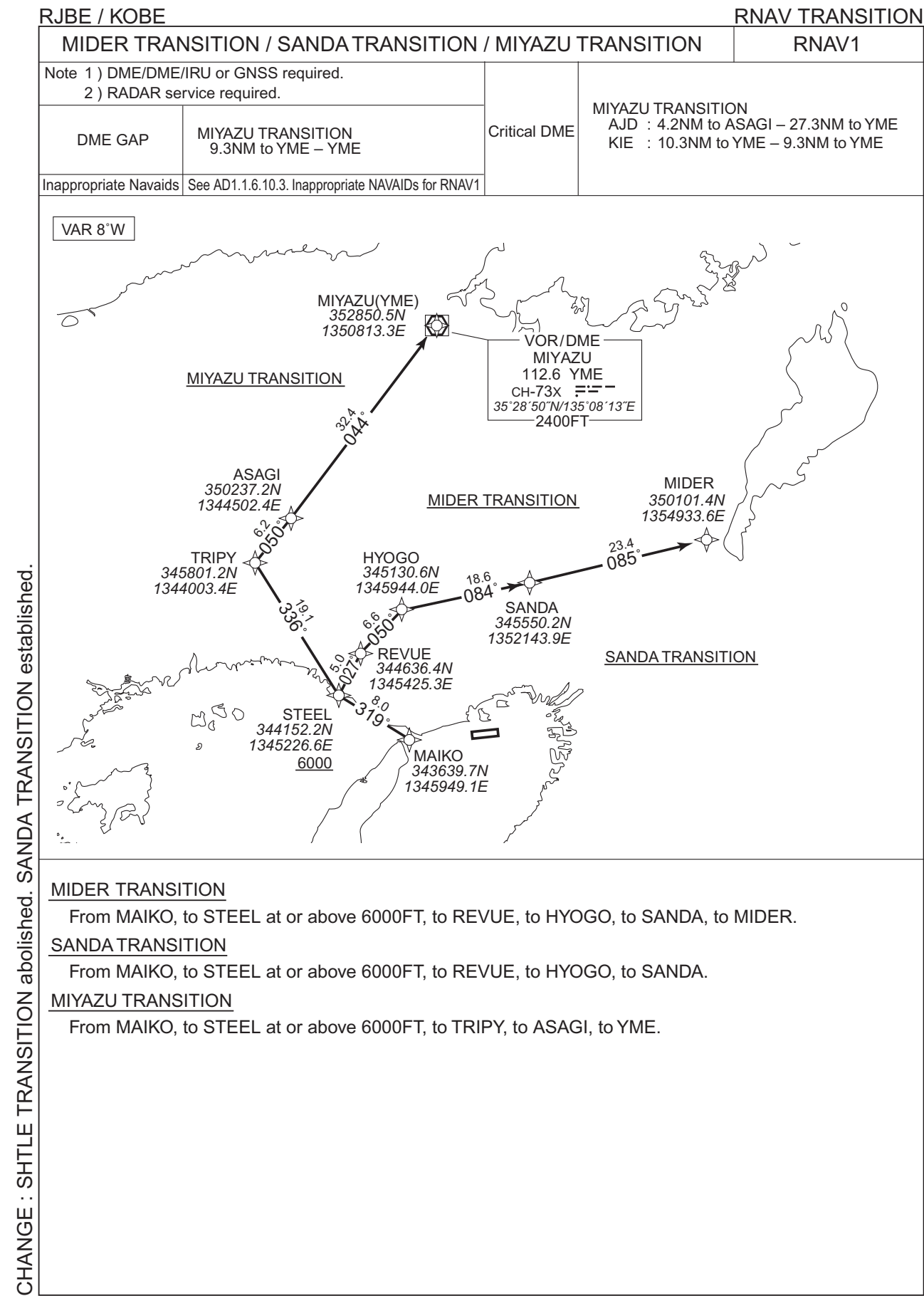
| Serial Number | Path Descriptor | Waypoint Identifier | Fly Over | Course M°(°T) | Magnetic Variation | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KIAS) | Vertical Angle | Navigation Specification |
|---------------|-----------------|---------------------|----------|----------------|--------------------|---------------|----------------|---------------|--------------|----------------|--------------------------|
| 001 | IF | MAIKO | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | WENDY | — | 248 (239.6) | -7.9 | 8.9 | — | — | — | — | RNAV1 |
| 003 | TF | SHION | — | 265 (257.0) | -7.9 | 28.4 | — | — | — | — | RNAV1 |
| 004 | TF | WASYU | — | 282 (273.6) | -7.9 | 44.6 | — | — | — | — | RNAV1 |

WENDY 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 | MAIKO | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | WENDY | — | 248 (239.6) | -7.9 | 8.9 | — | — | — | — | RNAV1 |

CHANGE : VAR. PROC course.

STANDARD DEPARTURE CHART-INSTRUMENT



STANDARD DEPARTURE CHART-INSTRUMENT

RJBE / KOBE

RNAV TRANSITION

MIDER 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 | MAIKO | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | STEEL | — | 319 (310.7) | -7.9 | 8.0 | — | +6000 | — | — | RNAV1 |
| 003 | TF | REVUE | — | 027 (018.9) | -7.9 | 5.0 | — | — | — | — | RNAV1 |
| 004 | TF | HYOGO | — | 050 (041.6) | -7.9 | 6.6 | — | — | — | — | RNAV1 |
| 005 | TF | SANDA | — | 084 (076.4) | -7.9 | 18.6 | — | — | — | — | RNAV1 |
| 006 | TF | MIDER | — | 085 (077.1) | -7.9 | 23.4 | — | — | — | — | RNAV1 |

SANDA 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 | MAIKO | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | STEEL | — | 319 (310.7) | -7.9 | 8.0 | — | +6000 | — | — | RNAV1 |
| 003 | TF | REVUE | — | 027 (018.9) | -7.9 | 5.0 | — | — | — | — | RNAV1 |
| 004 | TF | HYOGO | — | 050 (041.6) | -7.9 | 6.6 | — | — | — | — | RNAV1 |
| 005 | TF | SANDA | — | 084 (076.4) | -7.9 | 18.6 | — | — | — | — | RNAV1 |

MIYAZU 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 | MAIKO | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | STEEL | — | 319 (310.7) | -7.9 | 8.0 | — | +6000 | — | — | RNAV1 |
| 003 | TF | TRIPY | — | 336 (327.9) | -7.9 | 19.1 | — | — | — | — | RNAV1 |
| 004 | TF | ASAGI | — | 050 (041.6) | -7.9 | 6.2 | — | — | — | — | RNAV1 |
| 005 | TF | YME | — | 044 (035.7) | -7.9 | 32.4 | — | — | — | — | RNAV1 |

CHANGE : SHTLE TRANSITION abolished. SANDA TRANSITION established.

STANDARD ARRIVAL CHART-INSTRUMENT

RJBE / KOBE

STAR

AYAYA ARRIVAL

From over AYAYA, proceed via TSC R001 to intercept and proceed via KCE R283 to TRACY, via KIE R311 to intercept and proceed via KCE R273 to SIOJI.

Cross SIOJI at or above 3000FT.

TOKUSHIMA ARRIVAL

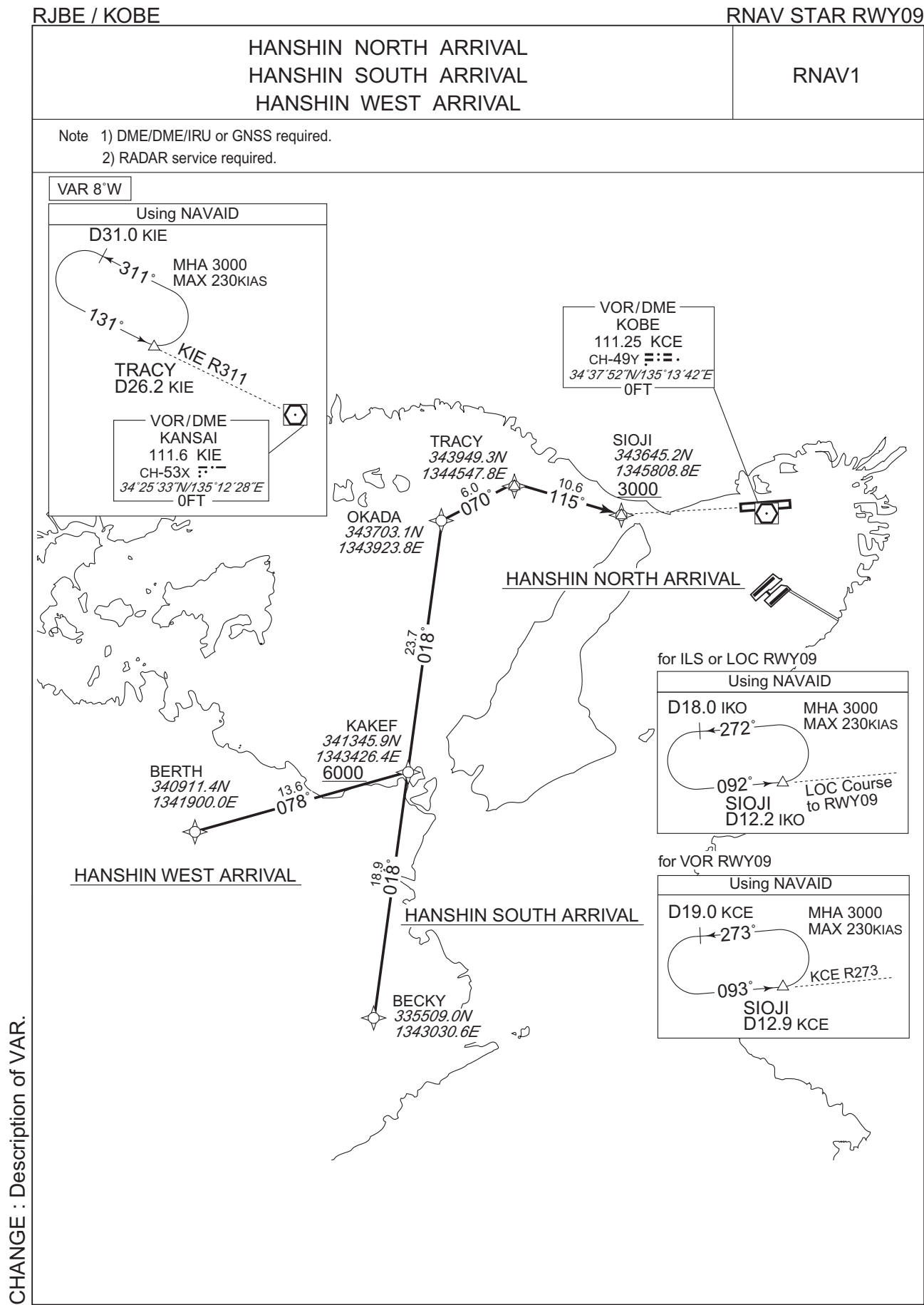
From over TSC VORTAC, proceed via TSC R001 to intercept and proceed via KCE R283 to TRACY, via KIE R311 to intercept and proceed via KCE R273 to SIOJI.

Cross SIOJI at or above 3000FT.

CHANGE : PROC. HLDG pattern (TRACY). KANSAI VOR/DME relocated(KNE→KIE).



STANDARD ARRIVAL CHART-INSTRUMENT



STANDARD ARRIVAL CHART-INSTRUMENT

RJBE / KOBE

RNAV STAR RWY09

HANSHIN NORTH ARRIVAL

From TRACY, to SIOJI at or above 3000FT.

| | |
|------------------------|---|
| Critical DME | STD : TRACY - SIOJI |
| DME GAP | — |
| Inappropriate Nav aids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

| 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 | TRACY | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | SIOJI | — | 115 (106.7) | -7.9 | 10.6 | — | +3000 | — | — | RNAV1 |

HANSHIN SOUTH ARRIVAL

From BECKY, to KAKEF at or above 6000FT, to OKADA, to TRACY, to SIOJI at or above 3000FT.

| | |
|------------------------|---|
| Critical DME | GBD : 5.6NM to OKADA – OKADA AJD : OKADA – TRACY STD : 5.0NM to TRACY – SIOJI |
| DME GAP | — |
| Inappropriate Nav aids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

| 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 | BECKY | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | KAKEF | — | 018 (009.9) | -7.9 | 18.9 | — | +6000 | — | — | RNAV1 |
| 003 | TF | OKADA | — | 018 (009.9) | -7.9 | 23.7 | — | — | — | — | RNAV1 |
| 004 | TF | TRACY | — | 070 (062.2) | -7.9 | 6.0 | — | — | — | — | RNAV1 |
| 005 | TF | SIOJI | — | 115 (106.7) | -7.9 | 10.6 | — | +3000 | — | — | RNAV1 |

HANSHIN WEST ARRIVAL

From BERTH, to KAKEF at or above 6000FT, to OKADA, to TRACY, to SIOJI at or above 3000FT.

| | |
|------------------------|---|
| Critical DME | GBD : 5.6NM to OKADA – OKADA AJD : OKADA – TRACY STD : 5.0NM to TRACY – SIOJI |
| DME GAP | — |
| Inappropriate Nav aids | See AD1.1.6.10.3. Inappropriate NAVAIDs for RNAV1 |

| 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 | BERTH | — | — | -7.9 | — | — | — | — | — | RNAV1 |
| 002 | TF | KAKEF | — | 078 (070.2) | -7.9 | 13.6 | — | +6000 | — | — | RNAV1 |
| 003 | TF | OKADA | — | 018 (009.9) | -7.9 | 23.7 | — | — | — | — | RNAV1 |
| 004 | TF | TRACY | — | 070 (062.2) | -7.9 | 6.0 | — | — | — | — | RNAV1 |
| 005 | TF | SIOJI | — | 115 (106.7) | -7.9 | 10.6 | — | +3000 | — | — | RNAV1 |

CHANGE : VAR. PROC course.

INSTRUMENT APPROACH CHART



RJBE / KOBE

KANSAI RADAR
121.15 – 120.85
261.2

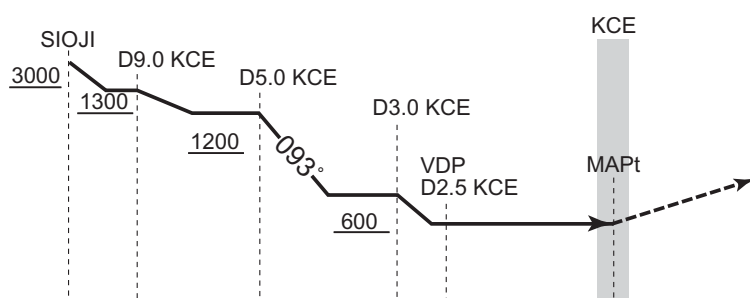
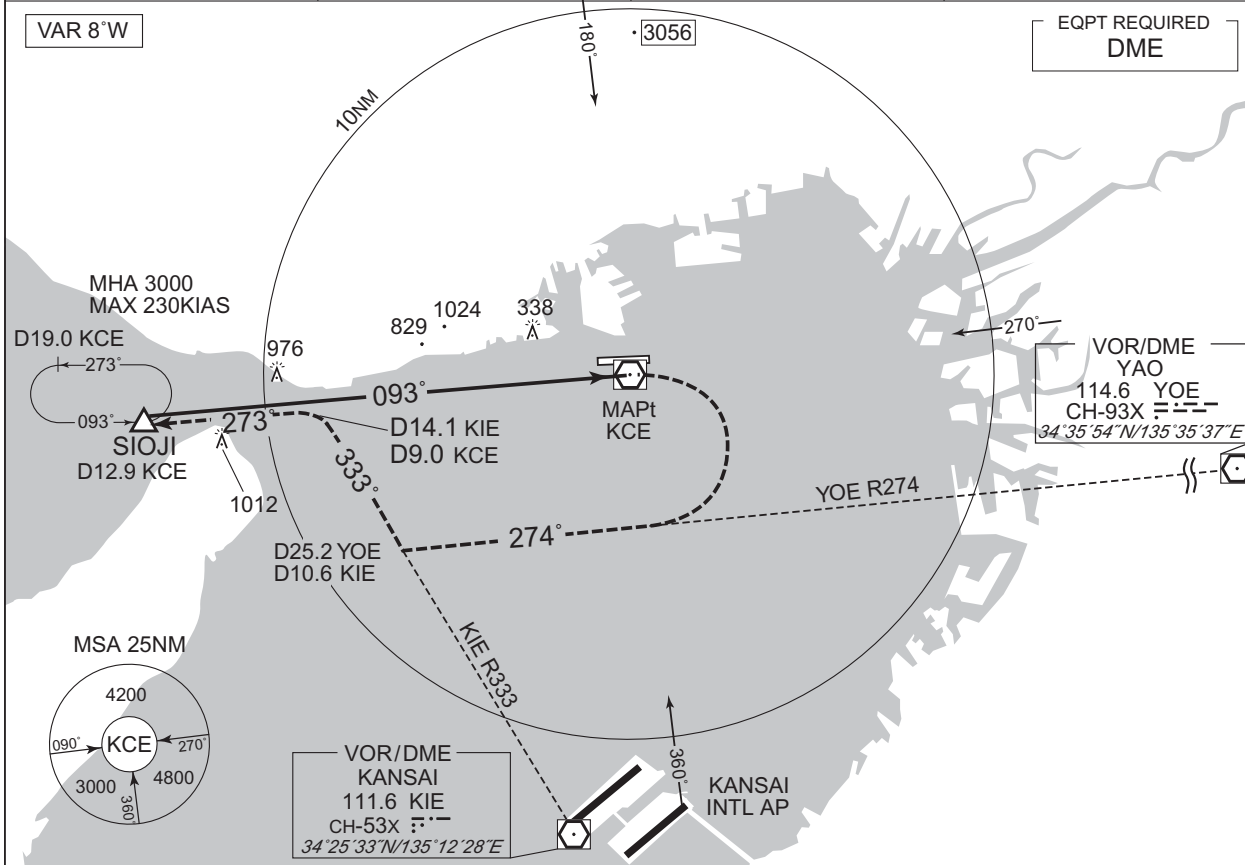
KOBE VOR/DME
111.25 KCE
CH-49Y ::=.

KOBE TOWER
118.5 – 126.2

RADAR AVBL
ATIS 128.075

VAR 8°W

EQPT REQUIRED
DME



MISSED APPROACH
Turn right, climb to 3000FT via
YOE R274 to intercept and
proceed via KIE R333, via KCE
R273 to SIOJI and hold.
Contact KOBE TOWER.

| MINIMA | | THR elev. 23 | AD elev. 18 | |
|--------|-----------|--------------|-------------|------|
| CAT | | | CIRCLING | |
| | MDA(H) | RVR/ CMV | MDA(H) | VIS |
| A | 560 (542) | 1000 | 560 (542) | 1600 |
| B | | 1200 | | |
| C | | | | 2400 |
| D | | 1600 | 580 (562) | 3200 |

Circling to **SOUTH** side of RWY only.

CHANGE : Description of VAR.

RJBE / KOBE

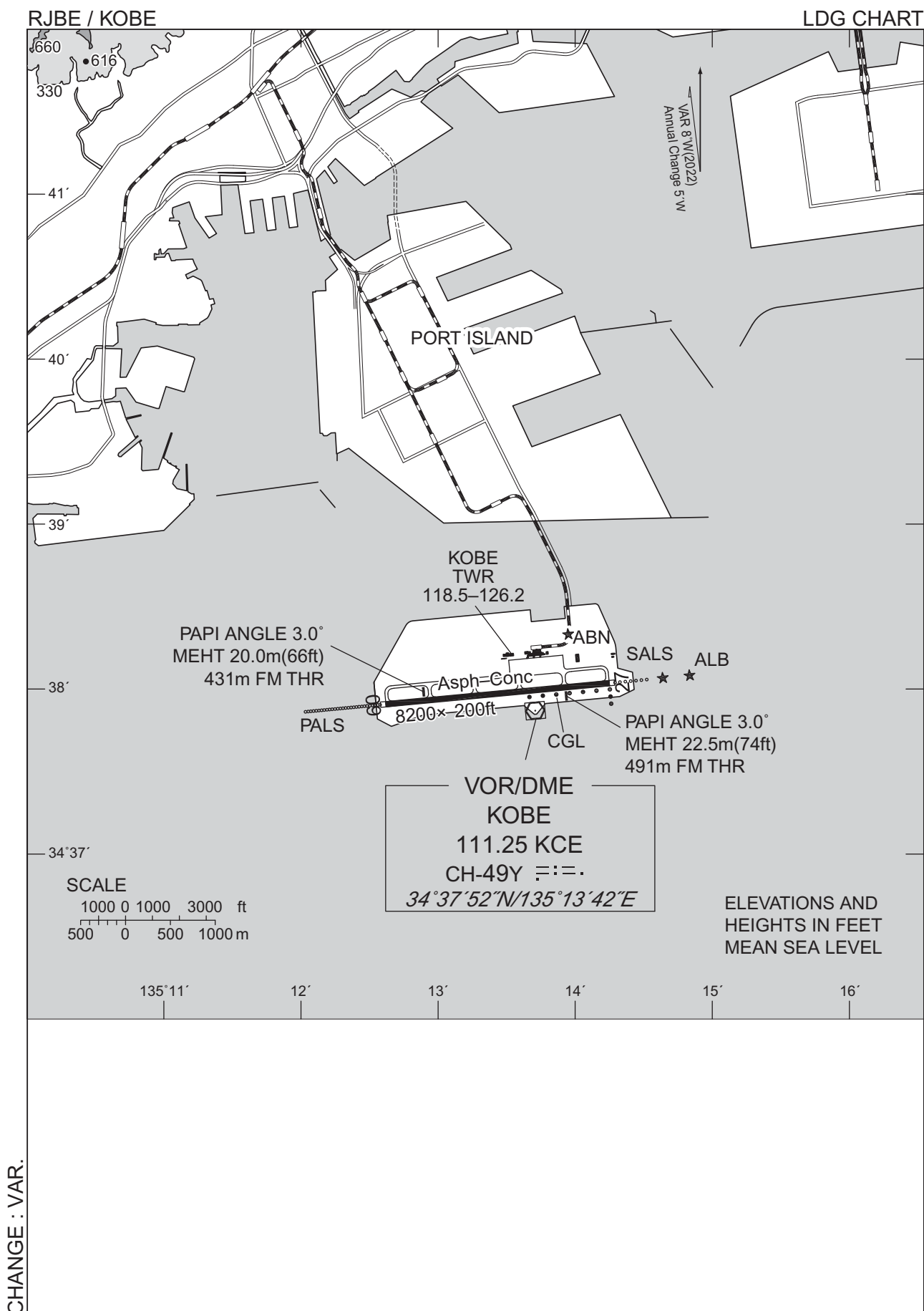
Visual REP



※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).

| Call sign | BRG / DIST from ARP | Remarks |
|-------------------------|---------------------|--|
| 一ノ谷 Ichinotani | 276°T / 5.5NM | JR須磨駅 JR Station |
| 名谷 Myodani | 294°T / 7.0NM | 神戸市営西神・山手線名谷駅 Station |
| 長田 Nagata | 291°T / 4.2NM | JR新長田駅 JR Station |
| 和田岬 Wadamisaki | 304°T / 2.2NM | 岬 Cape |
| 布引 Nunobiki | 342°T / 4.8NM | 布引公園 Park |
| 灘浜 Nadahama | 359°T / 3.8NM | ハーバーハイウェイ摩耶ランプ Ramp |
| ポートアイランド Port Island | 012°T / 2.0NM | ポートアイランド南埠頭 Southern Warf of Port Island |
| 六甲アイランド Rokko Island | 047°T / 4.4NM | 六甲アイランド南東端 Southern Edge of Rokko Island |
| 深江 Fukae | 038°T / 6.0NM | 阪神高速5号湾岸線 深江浜インターチェンジ Interchange |
| イーストポイント East Point | 053°T / 7.2NM | 西宮ヨットハーバー防波堤 Breakwater of Nishinomiya Yacht Harbor |

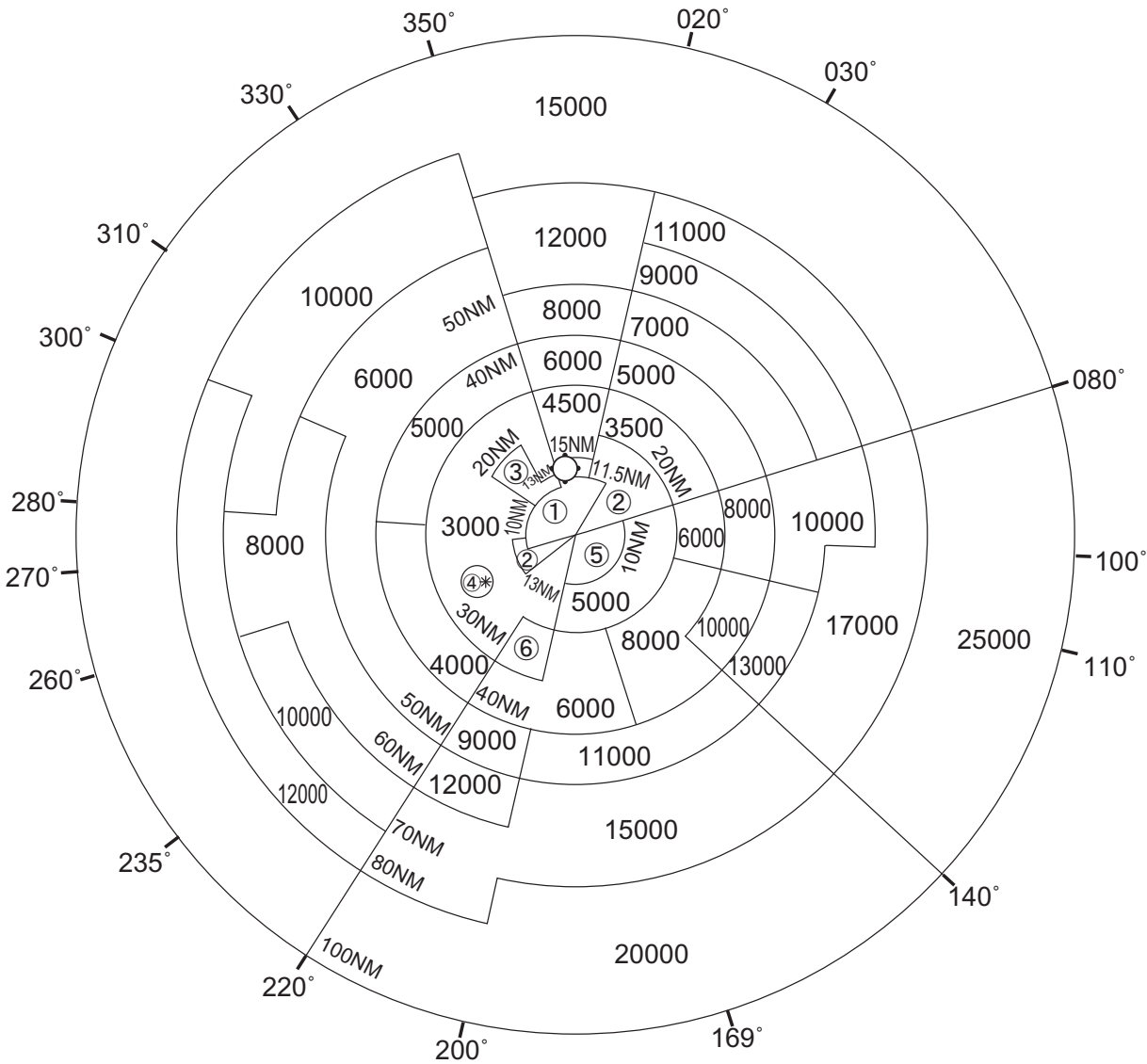
CHANGE : VAR.



RJBE / KOBE

Minimum Vectoring Altitude CHART

VAR 8°W (2022)



CHANGE : VAR.