

RJSK / AKITA

AD CHART



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STANDARD DEPARTURE CHART -INSTRUMENT

RJSK / AKITA

SID

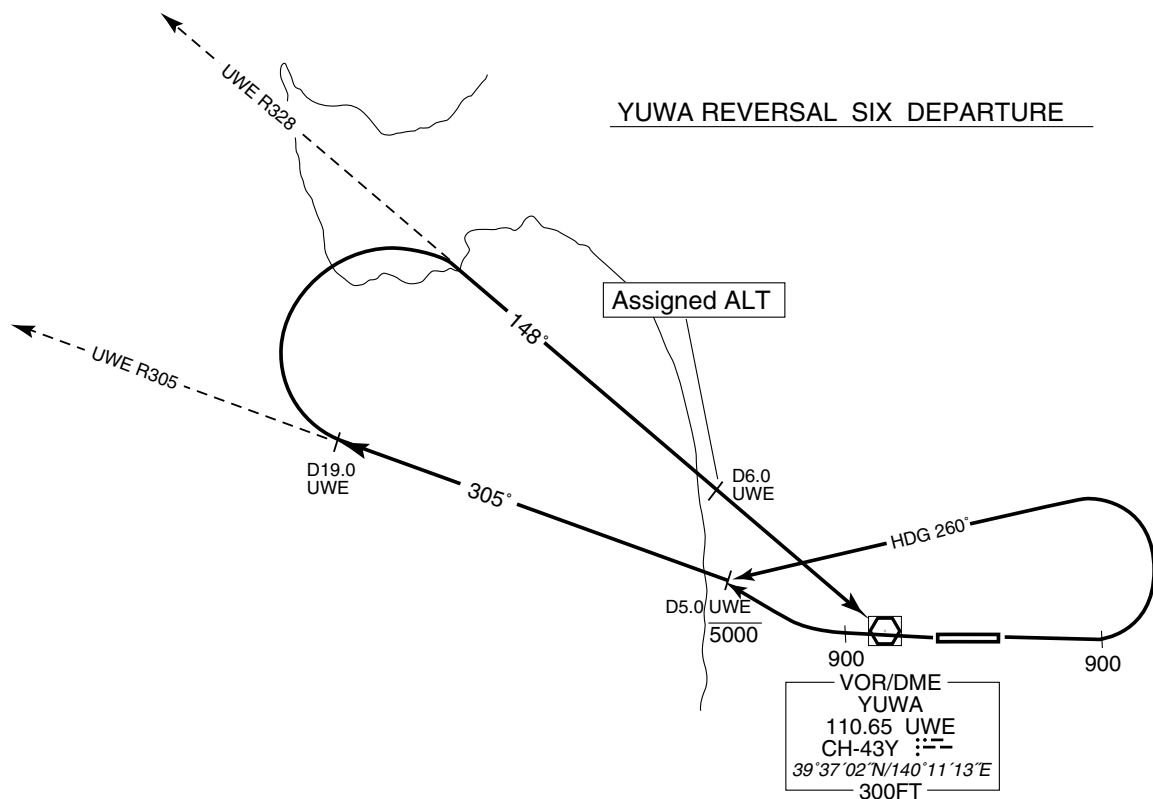
YUWA REVERSAL SIX DEPARTURE

RWY 10 : Climb RWY HDG to 900FT, turn left HDG260°...

RWY 28 : Climb RWY HDG to 900FT, turn right ...

...to intercept and proceed via UWE R305 to 19.0DME, turn right to intercept and proceed via UWE R328 to UWE VOR/DME.

Cross UWE R305/5.0DME at or below 5000FT, cross UWE R328/6.0DME at assigned altitude.



STANDARD DEPARTURE CHART -INSTRUMENT

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MAGGY ONE DEPARTURE

RWY10 : Climb RWY HDG to 900FT, via UWE R105, turn left, via UWE 10.8DME counterclockwise ARC to intercept and proceed via UWE R028 to MAGGY.

RWY28 : Climb RWY HDG to 900FT, via UWE R285, turn right, via UWE 10.8DME clockwise ARC to intercept and proceed via UWE R028 to MAGGY.

Note RWY10 : 5.0% climb gradient required up to 3300FT.
OBST ALT 3543FT located at 13.8NM 070° FM end of RWY10.

CHOKA ONE DEPARTURE

RWY10 : Climb RWY HDG to 900FT, via UWE R105, turn right, via UWE 10.8DME clockwise ARC to intercept and proceed via UWE R182 to CHOKA.

RWY28 : Climb RWY HDG to 900FT, via UWE R285, turn left, via UWE 10.8DME counterclockwise ARC to intercept and proceed via UWE R182 to CHOKA.

YAYOI THREE DEPARTURE

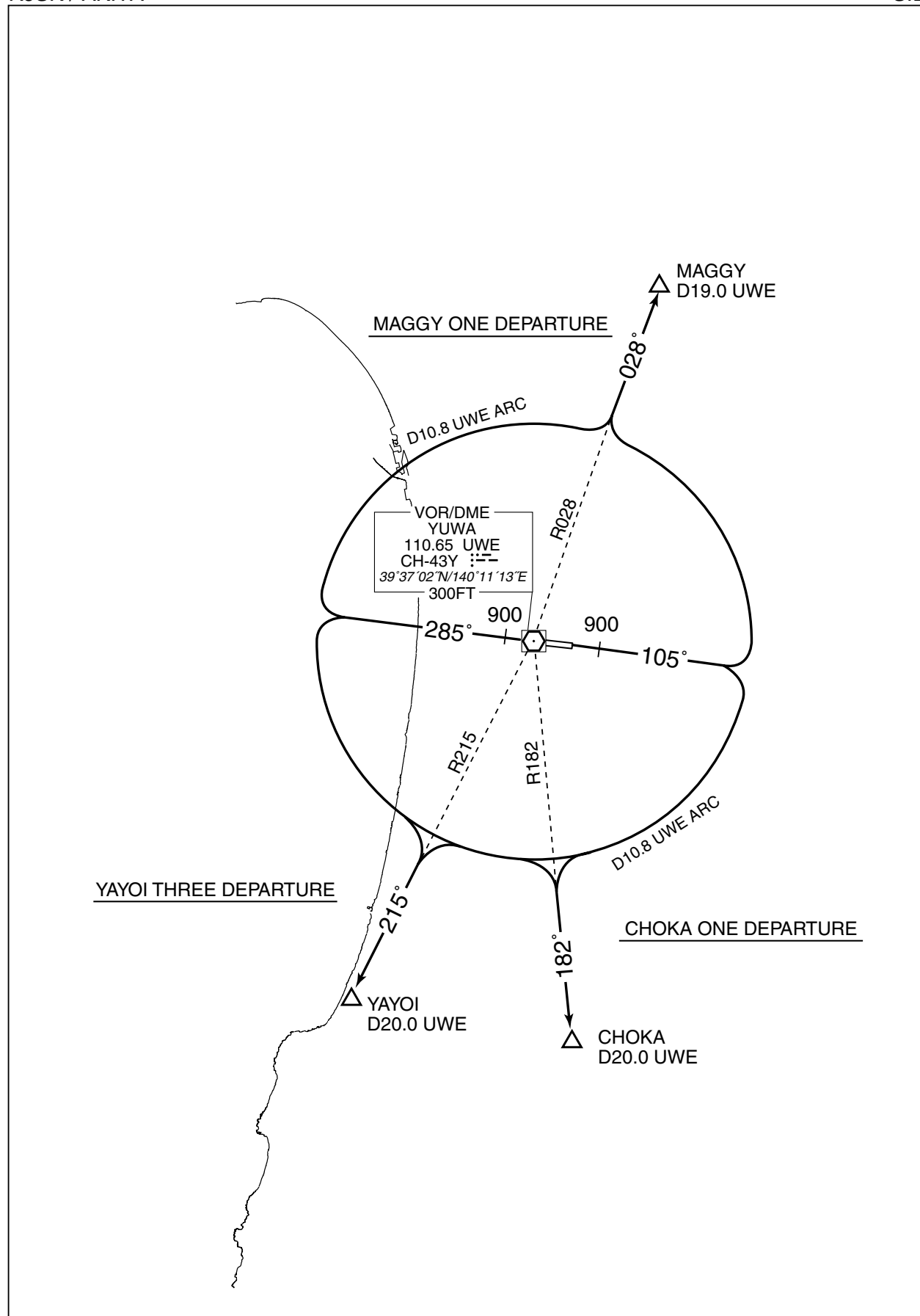
RWY10 : Climb RWY HDG to 900FT, via UWE R105, turn right, via UWE 10.8DME clockwise ARC to intercept and proceed via UWE R215 to YAYOI.

RWY28 : Climb RWY HDG to 900FT, via UWE R285, turn left, via UWE 10.8DME counterclockwise ARC to intercept and proceed via UWE R215 to YAYOI.

STANDARD DEPARTURE CHART -INSTRUMENT

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STANDARD DEPARTURE CHART -INSTRUMENT

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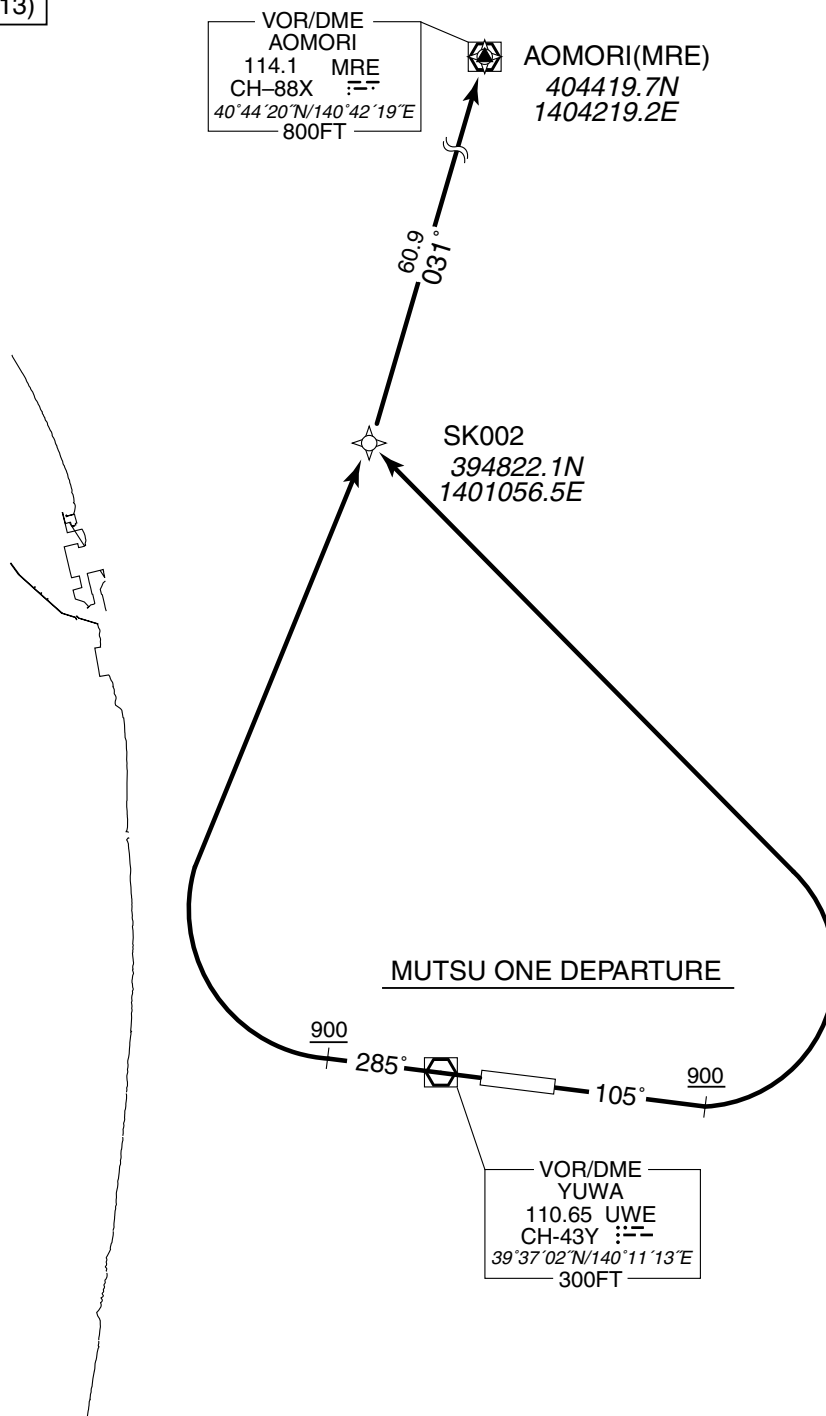
RNAV SID

MUTSU ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2013)

MUTSU ONE DEPARTURE

RWY10 : Climb on HDG 105° at or above 900FT, turn left direct to SK002, to MRE.

RWY28 : Climb on HDG 285° at or above 900FT, turn right direct to SK002, to MRE.

NOTE RWY10 : 5.0% climb gradient required up to 1700FT.

OBST ALT 3019FT located at 10.0NM 018° FM end of RWY10.

STANDARD DEPARTURE CHART -INSTRUMENT

RJSK / AKITA

RNAV SID

MUTSU ONE DEPARTURE

RWY10

| 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 | — | — | 105 (096.6) | -8.3 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | SK002 | — | — | -8.3 | — | L | — | — | — | Basic RNP1 |
| 003 | TF | MRE | — | 031 (023.0) | -8.3 | 60.9 | — | — | — | — | Basic RNP1 |

RWY28

| 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 | — | — | 285 (276.6) | -8.3 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | SK002 | — | — | -8.3 | — | R | — | — | — | Basic RNP1 |
| 003 | TF | MRE | — | 031 (023.0) | -8.3 | 60.9 | — | — | — | — | Basic RNP1 |

STANDARD DEPARTURE CHART -INSTRUMENT

RJSK / AKITA

RNAV SID

USYU ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 8°W (2013)

USYU ONE DEPARTURE

RWY10 : Climb on HDG 105° at or above 900FT, turn right direct to MUSHA, to YTE.

RWY28 : Climb on HDG 285° at or above 900FT, turn left direct to SK801, to MUSHA, to YTE.

STANDARD DEPARTURE CHART -INSTRUMENT

RJSK / AKITA

RNAV SID

USYU ONE DEPARTURE

RWY10

| 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 | — | — | 105 (096.6) | -8.3 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | MUSHA | — | — | -8.3 | — | R | — | — | — | Basic RNP1 |
| 003 | TF | YTE | — | 188 (179.3) | -8.3 | 41.9 | — | — | — | — | Basic RNP1 |

RWY28

| 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 | — | — | 285 (276.6) | -8.3 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | SK801 | — | — | -8.3 | — | L | — | — | — | Basic RNP1 |
| 003 | TF | MUSHA | — | 165 (157.1) | -8.3 | 16.0 | — | — | — | — | Basic RNP1 |
| 004 | TF | YTE | — | 188 (179.3) | -8.3 | 41.9 | — | — | — | — | Basic RNP1 |

STANDARD DEPARTURE CHART -INSTRUMENT

RJSK / AKITA

RNAV SID

NIIGATA ONE DEPARTURE

Basic RNP1

Note GNSS required.

VAR 9°W (2016)

NIIGATA ONE DEPARTURENIIGATA ONE DEPARTURE

RWY10 : Climb on HDG 105° at or above 900FT, direct to SK011, to SK012, to TARAA, to GTC.

RWY28 : Climb on HDG 285° at or above 900FT, turn left direct to TARAA, to GTC.

STANDARD DEPARTURE CHART -INSTRUMENT

RJSK / AKITA

RNAV SID

NIIGATA ONE DEPARTURE

RWY10

| 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 | — | — | 105 (096.6) | -8.6 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | SK011 | — | — | -8.6 | — | — | — | — | — | Basic RNP1 |
| 003 | TF | SK012 | — | 195 (186.7) | -8.6 | 4.5 | — | — | — | — | Basic RNP1 |
| 004 | TF | TARAA | — | 242 (233.5) | -8.6 | 33.4 | — | — | — | — | Basic RNP1 |
| 005 | TF | GTC | — | 212 (203.0) | -8.6 | 80.5 | — | — | — | — | Basic RNP1 |

RWY28

| 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 | — | — | 285 (276.6) | -8.6 | — | — | +900 | — | — | Basic RNP1 |
| 002 | DF | TARAA | — | — | -8.6 | — | — | — | — | — | Basic RNP1 |
| 003 | TF | GTC | — | 212 (203.0) | -8.6 | 80.5 | — | — | — | — | Basic RNP1 |

STANDARD ARRIVAL CHART-INSTRUMENT

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RNAV STAR RWY10



STANDARD ARRIVAL CHART-INSTRUMENT

RJSK / AKITA

RNAV STAR RWY10

MAGGY WEST ARRIVAL

From MAGGY at or above 7000FT, to POLTA at or above 3500FT.

| 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 | MAGGY | — | — | -8.3 | — | — | +7000 | — | — | Basic RNP1 |
| 002 | TF | POLTA | — | 241 (232.6) | -8.3 | 19.3 | — | +3500 | — | — | Basic RNP1 |

YAYOI WEST ARRIVAL

From YAYOI at or above 9000FT, to BRIKO at or above 3500FT.

| 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 | YAYOI | — | — | -8.3 | — | — | +9000 | — | — | Basic RNP1 |
| 002 | TF | BRIKO | — | 004 (355.2) | -8.3 | 14.1 | — | +3500 | — | — | Basic RNP1 |

CHOKA WEST ARRIVAL

From CHOKA at or above 7000FT, to BRIKO at or above 3500FT.

| 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 | CHOKA | — | — | -8.3 | — | — | +7000 | — | — | Basic RNP1 |
| 002 | TF | BRIKO | — | 331 (322.5) | -8.3 | 20.3 | — | +3500 | — | — | Basic RNP1 |

STANDARD ARRIVAL CHART-INSTRUMENT

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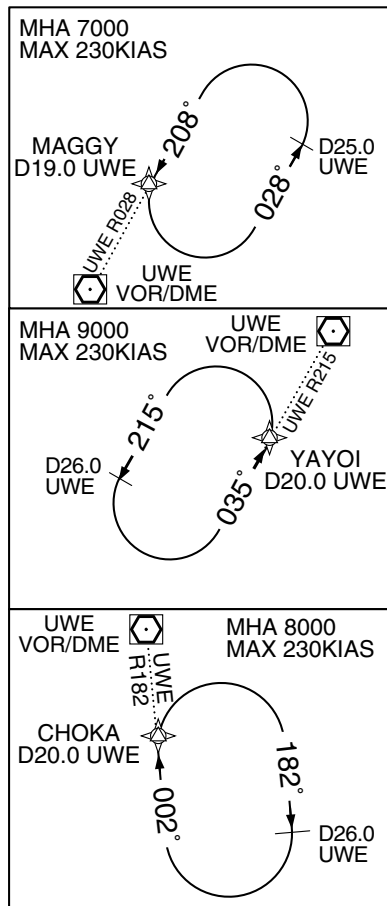
RNAV STAR RWY28

MAGGY EAST ARRIVAL
YAYOI EAST ARRIVAL
CHOKA EAST ARRIVAL

Basic RNP1

Note GNSS required.

VAR 8°W(2013)



MAGGY EAST ARRIVAL

MAGGY
395456.6N
1401926.8E

7000

170°

11.9

GAKKO
394338.9N
1402411.8E

5000

VOR/DME
YUWA
110.65 UWE
CH-43Y
39°37'02"N/140°11'13"E
300FT

YAYOI EAST ARRIVAL

YAYOI
391910.1N
1395933.8E

9000

22.5°

067°

15.9

039°

CHOKA EAST ARRIVAL

CHOKA
391709.5N
1401401.1E

7000

BIJIN
393052.6N
1402425.6E

4200

STANDARD ARRIVAL CHART-INSTRUMENT

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RNAV STAR RWY28

MAGGY EAST ARRIVAL

From MAGGY at or above 7000FT, to GAKKO at or above 5000FT.

| 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 | MAGGY | — | — | -8.3 | — | — | +7000 | — | — | Basic RNP1 |
| 002 | TF | GAKKO | — | 170 (162.1) | -8.3 | 11.9 | — | +5000 | — | — | Basic RNP1 |

YAYOI EAST ARRIVAL

From YAYOI at or above 9000FT, to BIJIN at or above 4200FT.

| 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 | YAYOI | — | — | -8.3 | — | — | +9000 | — | — | Basic RNP1 |
| 002 | TF | BIJIN | — | 067 (058.5) | -8.3 | 22.5 | — | +4200 | — | — | Basic RNP1 |

CHOKA EAST ARRIVAL

From CHOKA at or above 7000FT, to BIJIN at or above 4200FT.

| 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 | CHOKA | — | — | -8.3 | — | — | +7000 | — | — | Basic RNP1 |
| 002 | TF | BIJIN | — | 039 (030.3) | -8.3 | 15.9 | — | +4200 | — | — | Basic RNP1 |

STANDARD ARRIVAL CHART-INSTRUMENT

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STAR

KOANI ARRIVAL

From over MAGGY, via UWE R028 to KOANI.
Cross KOANI at or above 5000FT.

OMAGA ARRIVAL

From over CHOKA, via UWE R182 to OMAGA.
Cross OMAGA at or above 4000FT.

HONJO ARRIVAL

From over YAYOI, via UWE R215 to HONJO.
Cross HONJO at or above 4000FT.



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ILS Z or LOC Z RWY28

Civil Aviation Bureau, Japan (EFF:25 MAR 2021)

INSTRUMENT APPROACH CHART

RJSK / AKITA

ILS Y or LOC Y RWY28

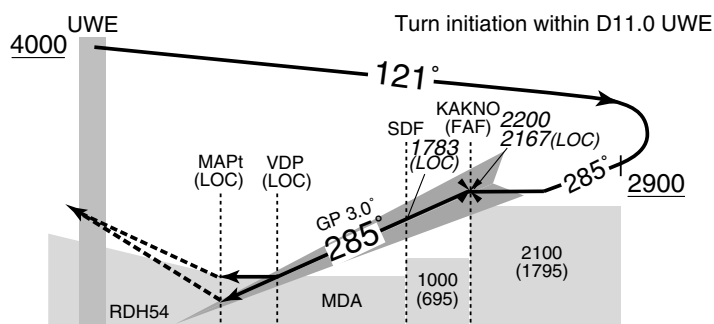


| NM to IUW | MAPt | 2 | 3 | 4 | 5 | FAF |
|----------------------|------|-----|------|------|------|------|
| ALT (3.0° APCH Path) | — | 940 | 1258 | 1576 | 1894 | 2167 |

MISSED APPROACH

Climb to 800FT on HDG285°,
via UWE R286 to UWE 4.8DME,
turn right, direct to UWE
VOR/DME and hold at 4000FT.
Contact AKITA TOWER.

Timing not authorized for defining the MAPt.



| | | | | | |
|------------|-----|-----|-----|-----|-----|
| DME to IUW | 0.2 | 0.7 | 1.7 | 4.6 | 5.8 |
| NM to THR | 0 | 0.5 | 1.5 | 4.4 | 5.7 |

| MINIMA | | THR elev. 314 | | AD elev. 305 | |
|--------|-----------|---------------|-----------|--------------|----------------|
| CAT | CAT I | LOC | CIRCLING | | |
| | DA(H) | RVR/CMV | MDA(H) | RVR/CMV | VIS |
| A | 514 (200) | 550 | 810 (505) | 1000 | 830 (525) 1600 |
| B | | | | 1200 | |
| C | | | | 1600 | 2400 |
| D | | | | | 3200 |

RJSK / AKITA

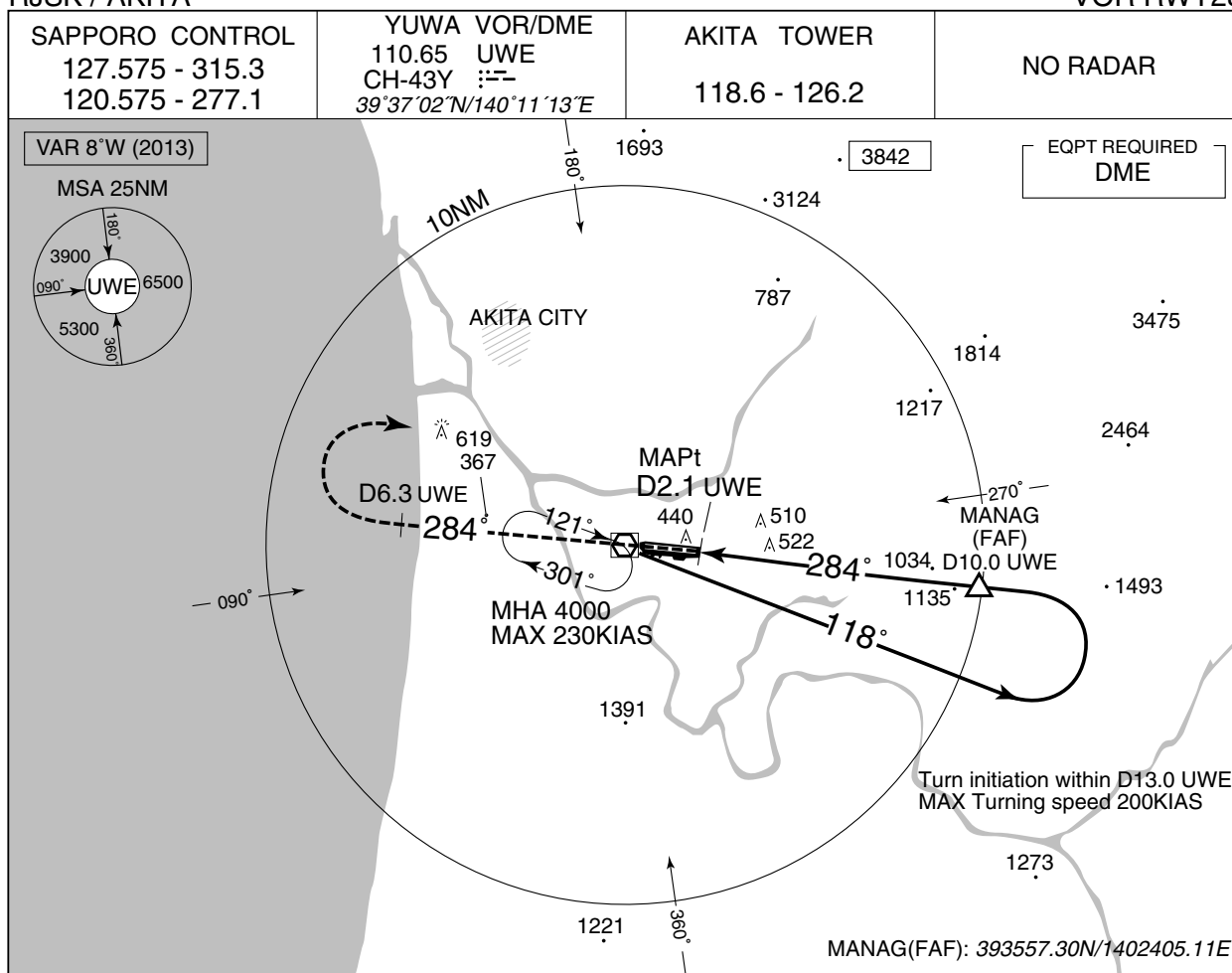
ILS X or LOC X RWY28

Civil Aviation Bureau, Japan (EFF:25 MAR 2021)

INSTRUMENT APPROACH CHART

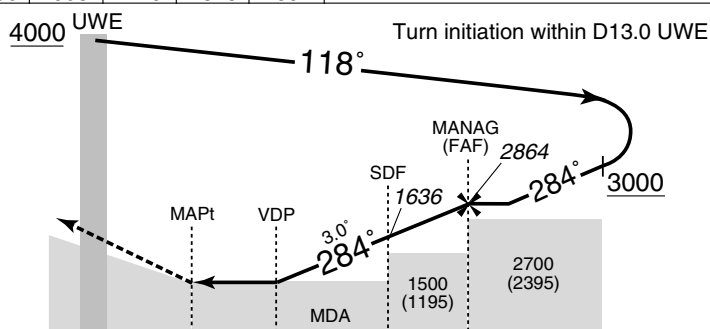
RJSK / AKITA

VOR RWY28

**MISSED APPROACH**

Proceed to UWE VOR/DME,
climb via UWE R284 to
UWE 6.3DME, turn right,
direct to UWE VOR/DME
and hold at 4000FT.
Contact AKITA TOWER.

Timing not authorized for defining the MAPt.



| | | | | |
|------------|-----|-----|-----|------|
| DME to UWE | 2.1 | 3.6 | 6.1 | 10.0 |
| NM to THR | 0 | 1.5 | 4.0 | 7.8 |

MINIMA THR elev. 314 AD elev. 305

| CAT | | | CIRCLING | |
|-----|-----------|-------------|-----------|------|
| | MDA(H) | RVR/ CMV | MDA(H) | VIS |
| A | 810 (505) | 1000 | 830 (525) | 1600 |
| B | | 1200 | | |
| C | | | 900 (595) | 2400 |
| D | | 1600 | | 3200 |

INSTRUMENT APPROACH CHART

RJSK / AKITA

VOR Z RWY10



INSTRUMENT APPROACH CHART

RJSK / AKITA

VOR Y RWY10



RJSK / AKITA

RNAV(GNSS) Z RWY10

SAPPORO CONTROL

127.575 - 315.3

120.575 - 277.1

1.DME/DME RNP0.3 not authorized.
2.RNP0.3 required.
3.GNSS required.

AKITA TOWER

118.6 - 126.2

NO RADAR

Baro-VNAV not authorized below -15°C

VAR 8°W (2013)

D17.0 UWE

313°

133°

POLTA D10.9 UWE

MHA 3000

MAX 230KIAS

UWE VOR/DME

BRIKO D10.9 UWE

078°

258°

D17.0 UWE

MHA 3000

MAX 230KIAS

UWE VOR/DME

NM to Next Fix

ALT (3.0' APCH Path)

FAF

2000

5

1930

4

1611

3

1293

2

975

MAPt

-

KILLY (IF)

TAMPO (FAF)

UWE

2000

105°

2000

1452'

105°

300'

RDH50

10.5

5.2

3.5

1.3

0

NM to THR

1200 (911)

920 (631)

MDA

SDF (LNAV)

VDP (LNAV)

RW10 (MAPt)

MISSED APPROACH

Climb direct to SK055, turn right direct to BRIKO and hold at 3000FT. Contact AKITA TOWER.

(For using VOR/DME)

Climb via UWE R104 to 3.8DME, turn right HDG303° to intercept and proceed via UWE R258 to BRIKO and hold at 3000FT. Contact AKITA TOWER.

MINIMA

THR elev. 289

AD elev. 305

| CAT | LNAV/VNAV | | LNAV | | CIRCLING | |
|-----|-----------|------|----------|------|----------|------|
| | DA(H) | CMV | MDA(H) | CMV | MDA(H) | VIS |
| A | 740(451) | 1400 | 740(451) | 1400 | 830(525) | 1600 |
| B | | 1500 | | 1500 | | |
| C | | 1600 | | 1600 | 900(595) | 2400 |
| D | | 1800 | | 1800 | | |

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

INSTRUMENT APPROACH CHART

RJSK / AKITA

RNAV(RNP) Y RWY10

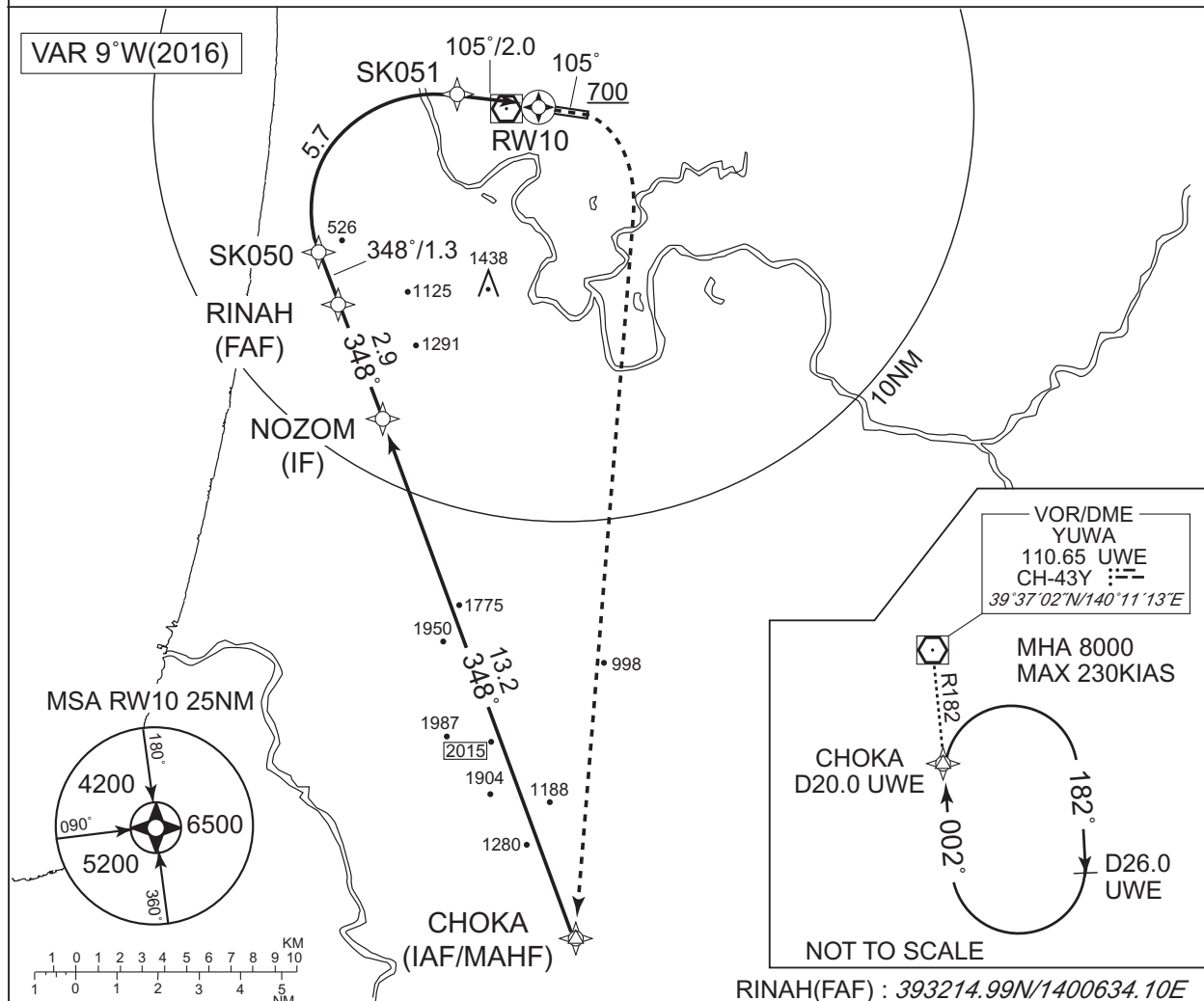
SAPPORO CONTROL
127.575 - 315.3
120.575 - 277.1

GNSS and RF required

AKITA TOWER
118.6 - 126.2

NO RADAR

For uncompensated Baro-VNAV systems, procedure not authorized below -15°C / above 45°C



MISSED APPROACH

From RW10 on track 105°, at or above 700FT turn right, direct to CHOKA and hold at 8000FT. Contact AKITA TOWER.



Missed APCH climb gradient MNM 5.0%

MINIMA THR elev.289 AD elev.305

| CAT | RNP 0.30 | |
|-----|-----------|------|
| | DA(H) | CMV |
| A | — | — |
| B | — | — |
| C | 686 (397) | 1400 |
| D | 686 (397) | 1600 |

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

RNP AR

Special Authorization Required

INSTRUMENT APPROACH CHART

RJSK / AKITA

RNAV(RNP) Y RWY10

RNAV(RNP) Y RWY10Coding 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 | CHOKA | — | — | -8.6 | — | — | +8000 | — | — | — |
| 002 | TF | NOZOM | — | 348 (339.2) | -8.6 | 13.2 | — | +3200 | — | — | 1.0 |
| 003 | TF | RINAH | — | 348 (339.1) | -8.6 | 2.9 | — | 3200 | — | — | 1.0 |
| 004 | TF | SK050 | — | 348 (339.1) | -8.6 | 1.3 | — | 2778 | — | -3.00 | 0.3 |
| 005 | RF Center: SKRF1 r=2.78 | SK051 | — | — | -8.6 | 5.7 | R | 965 | — | -3.00 | 0.3 |
| 006 | TF | RW10 | Y | 105 (096.6) | -8.6 | 2.0 | — | 339 | — | -3.00/50 | 0.3 |
| 007 | FA | — | — | 105 (096.6) | -8.6 | — | — | +700 | — | — | 1.0 |
| 008 | DF | CHOKA | — | — | -8.6 | — | R | 8000 | — | — | 1.0 |

Waypoint Coordinates

| Waypoint Identifier | Coordinates | RF Arc Center Identifier | Coordinates |
|---------------------|------------------------|--------------------------|------------------------|
| CHOKA | 391709.51N/1401401.06E | SKRF1 | 393428.91N/1400918.43E |
| NOZOM | 392931.83N/1400754.90E | | |
| RINAH | 393214.99N/1400634.10E | | |
| SK050 | 393329.21N/1400557.30E | | |
| SK051 | 393714.55N/1400943.07E | | |
| RW10 | 393700.98N/1401215.14E | | |

INSTRUMENT APPROACH CHART

RJSK / AKITA

RNAV(RNP) RWY28

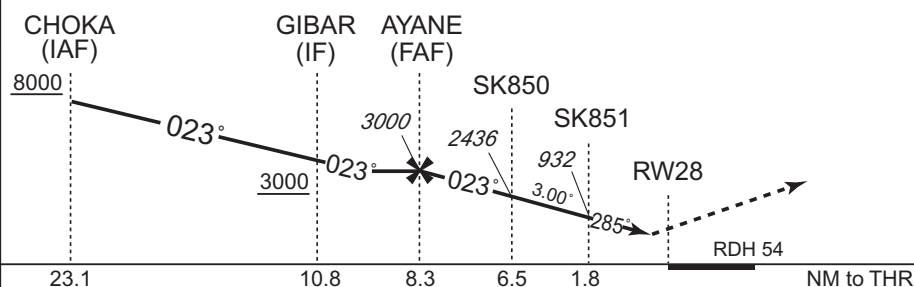
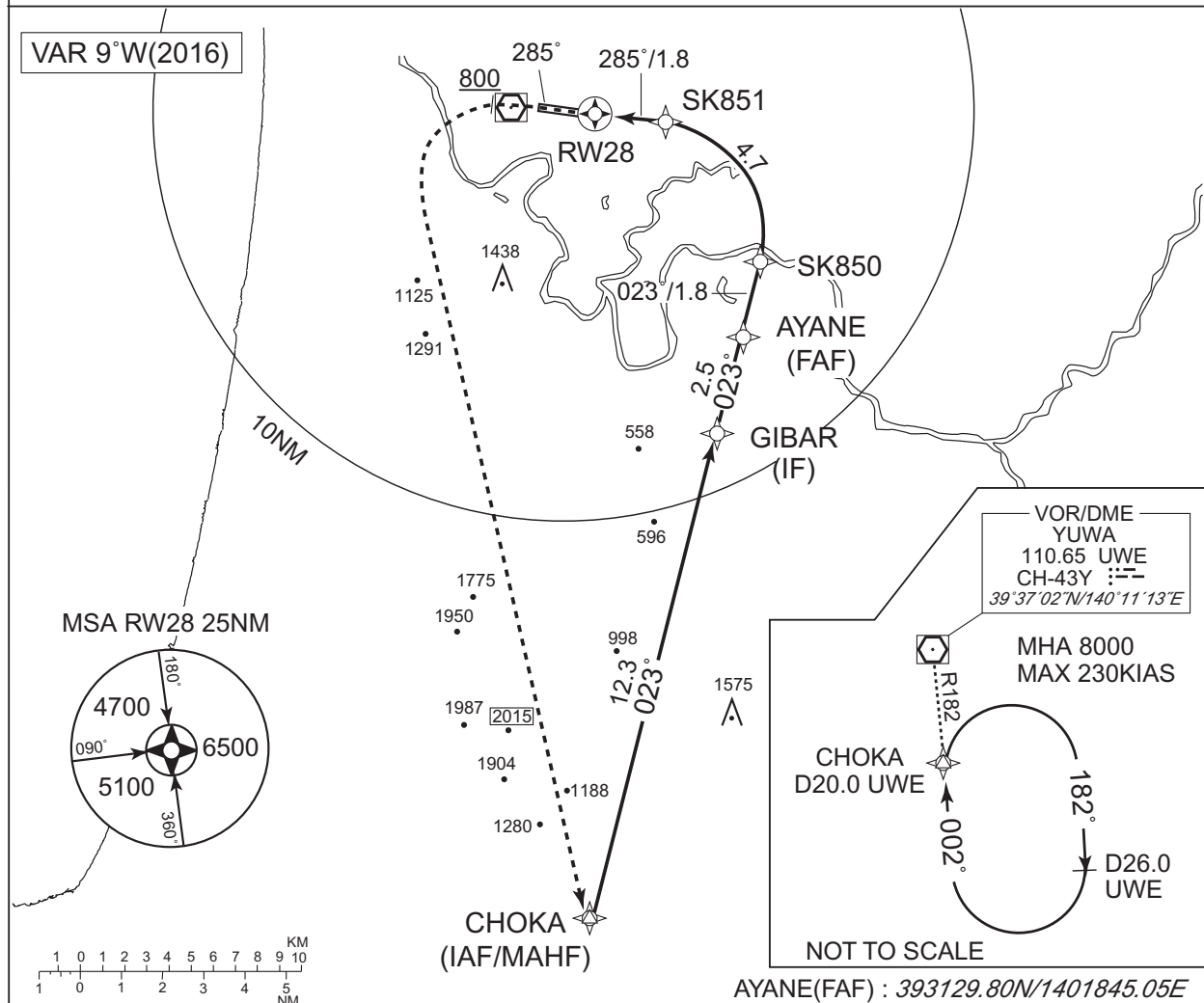
SAPPORO CONTROL
127.575 - 315.3
120.575 - 277.1

GNSS and RF required

AKITA TOWER
118.6 - 126.2

NO RADAR

For uncompensated Baro-VNAV systems, procedure not authorized below -15°C / above 45°C



Missed APCH climb gradient MNM 5.0%

MINIMA THR elev.314 AD elev.305

| CAT | RNP 0.30 | |
|-----|-----------|---------|
| | DA(H) | RVR/CMV |
| A | — | — |
| B | — | — |
| C | 653 (339) | 1000 |
| D | 653 (339) | 1400 |

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

RNP AR

Special Authorization Required

INSTRUMENT APPROACH CHART

RJSK / AKITA

RNAV(RNP) RWY28

RNAV(RNP) RWY28Coding 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 | CHOKA | — | — | -8.6 | — | — | +8000 | — | — | — |
| 002 | TF | GIBAR | — | 023 (014.3) | -8.6 | 12.3 | — | +3000 | — | — | 1.0 |
| 003 | TF | AYANE | — | 023 (014.3) | -8.6 | 2.5 | — | 3000 | — | — | 1.0 |
| 004 | TF | SK850 | — | 023 (014.3) | -8.6 | 1.8 | — | 2436 | — | -3.00 | 0.3 |
| 005 | RF Center: SKRF2 r=2.77 | SK851 | — | — | -8.6 | 4.7 | L | 932 | — | -3.00 | 0.3 |
| 006 | TF | RW28 | Y | 285 (276.7) | -8.6 | 1.8 | — | 368 | — | -3.00/54 | 0.3 |
| 007 | FA | — | — | 285 (276.7) | -8.6 | — | — | +800 | — | — | 1.0 |
| 008 | DF | CHOKA | — | — | -8.6 | — | L | 8000 | — | — | 1.0 |

Waypoint Coordinates

| Waypoint Identifier | Coordinates | RF Arc Center Identifier | Coordinates |
|---------------------|------------------------|--------------------------|------------------------|
| CHOKA | 391709.51N/1401401.06E | SKRF2 | 393354.17N/1401551.05E |
| GIBAR | 392905.47N/1401757.27E | | |
| AYANE | 393129.80N/1401845.05E | | |
| SK850 | 393312.87N/1401919.21E | | |
| SK851 | 393639.39N/1401615.88E | | |
| RW28 | 393651.66N/1401359.25E | | |

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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 |
|---------------------------------|---------------------|---|
| 中央インターチェンジ Chuo Interchange | 345°T / 6.6NM | 秋田中央インターチェンジ(秋田自動車道) Akita Chuo Interchange |
| 岩見三内 Iwami San-nai | 030°T / 6.5NM | 岩見川と三内川の合流点 Merging point of Iwamigawa River and San-naigawa River |
| リバーマウス River Mouth | 302°T / 8.6NM | 雄物川河口 Omonogawa River Mouth |
| 南インターチェンジ Minami Interchange | 334°T / 3.0NM | 秋田南インターチェンジ(秋田自動車道) Akita Minami Interchange |
| 中川橋 Nakagawabashi | 196°T / 2.6NM | 中川橋(雄物川) Nakagawabashi |
| 刈和野 Kariwano | 120°T / 8.2NM | JR刈和野駅 JR Kariwano Station |
| 岩城 Iwaki | 240°T / 8.8NM | 道の駅岩城 Michinoeki (Road Station) Iwaki |
| 新波橋 Arawabashi | 174°T / 5.0NM | 新波橋(雄物川) Arawabashi |

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Minimum Vectoring Altitude CHART

