

## STANDARD DEPARTURE CHART - INSTRUMENT

RJFY / KANOYA

SID

EAST REVERSAL TWO DEPARTURE

RWY08R : Climb via JAT R083 to 4000FT or above within 13NM  
from RWY end(JAT 14DME), then turn right proceed to JAT TACAN.  
RWY26L : Not established.

## Note:

- 1 Following climb gradient should be maintained until passing 2000FT.

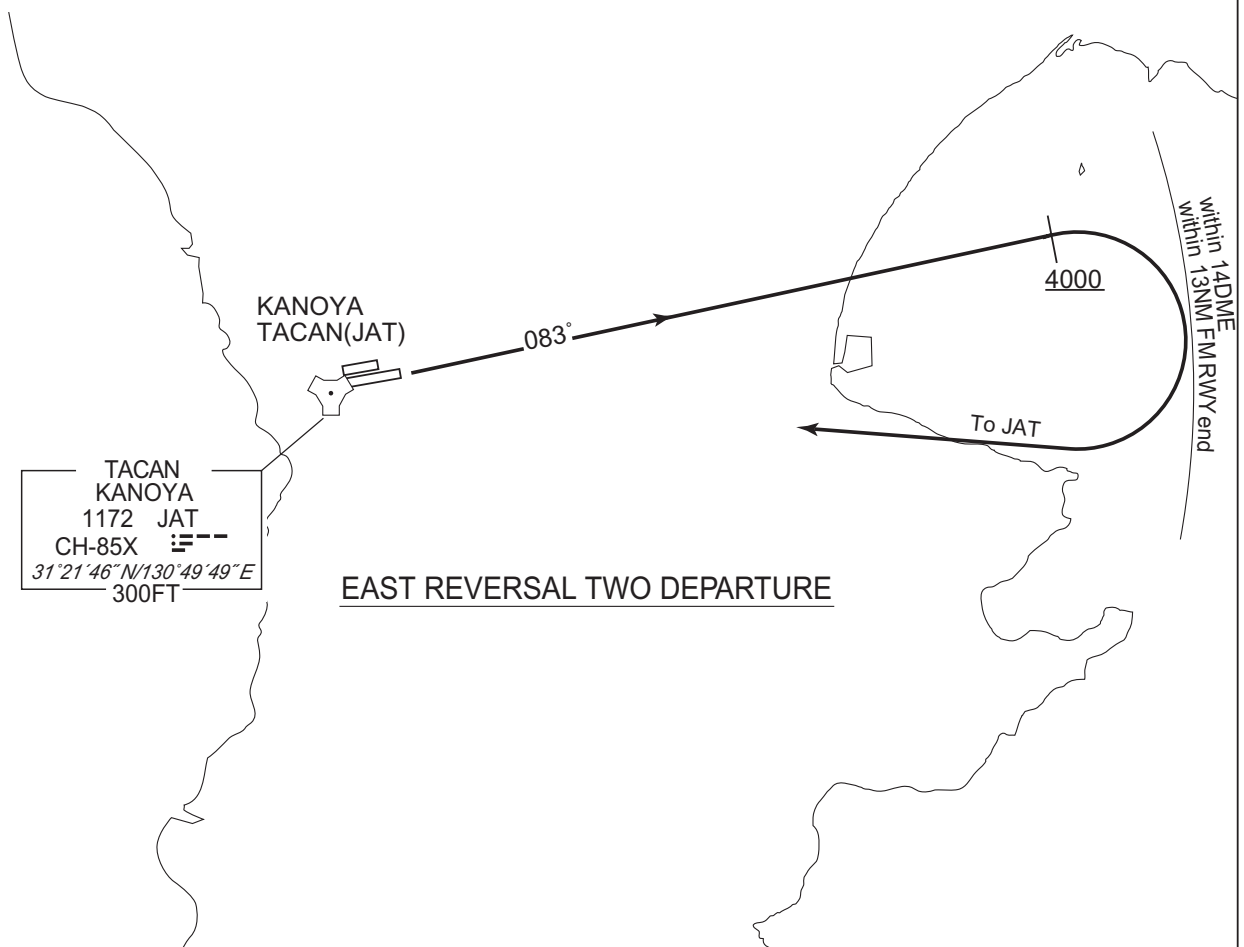
| Speed (Knots)   | 60  | 90  | 120 | 150 | 180 | 210  |
|-----------------|-----|-----|-----|-----|-----|------|
| Rate (Feet/Min) | 300 | 450 | 600 | 750 | 900 | 1050 |

- 2 SHIBUSHI PETROLEUM COMBINAT at JAT R094 10DME.

- 3 Obstructions exist,

- a 229FT MSL height group of trees at 0.76NM E from ARP.  
b 1934FT MSL height mountain at 10.8NM ESE from ARP.

CHANGE : PROC renamed. NDB (JA) deleted. Radial FM JAT (SHIBUSHI PETROLEUM COMBINAT).



## STANDARD DEPARTURE CHART - INSTRUMENT

RJFY / KANOYA

SID

WEST REVERSAL TWO DEPARTURE

RWY08R : Not established.

RWY26L : Climb via JAT R270 to 4000FT or above within 13NM from RWY end  
(JAT 13DME), then turn left proceed to JAT TACAN.

Note:

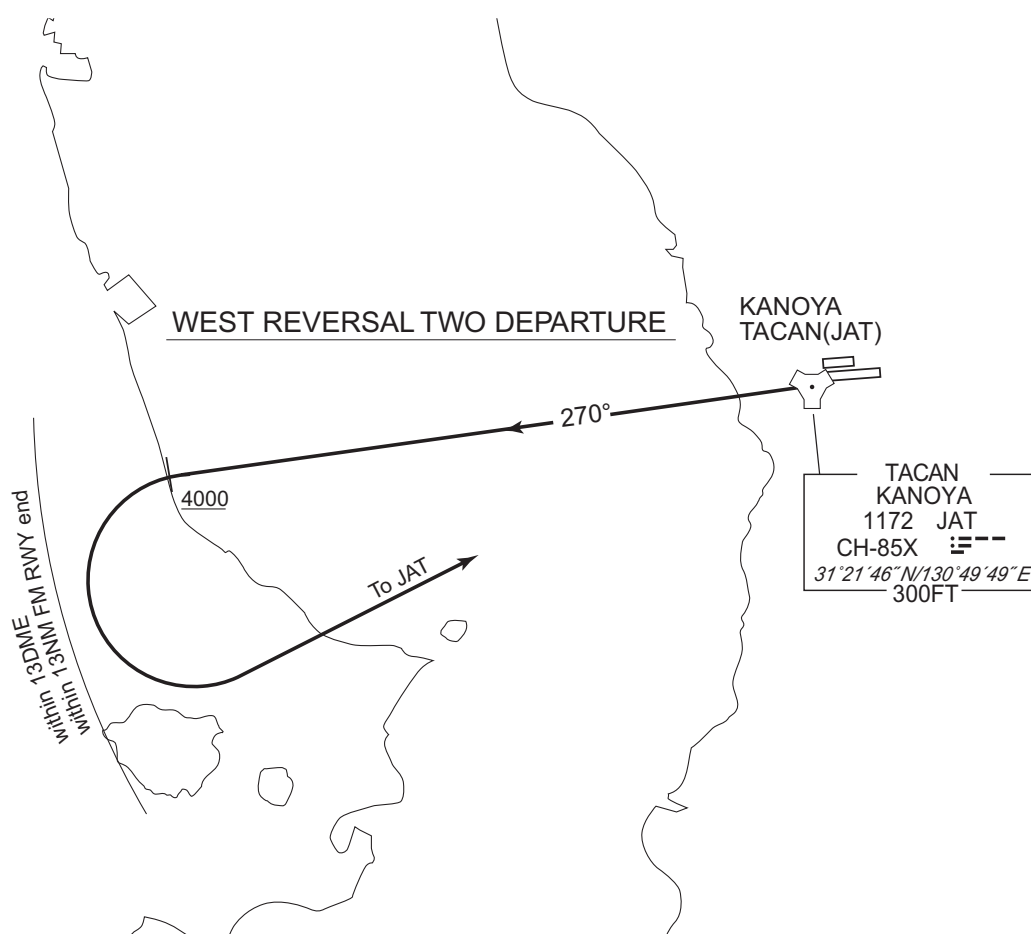
- 1 Following climb gradient should be maintained until passing 600FT.

| Speed (Knots)   | 60  | 90  | 120 | 150 | 180 | 210  |
|-----------------|-----|-----|-----|-----|-----|------|
| Rate (Feet/Min) | 300 | 450 | 600 | 750 | 900 | 1050 |

- 2 Obstructions exist,

- a 582FT MSL height hill at 1NM SW from ARP.
- b 630FT MSL height antenna tower at 1.1NM SW from ARP.
- c 493FT MSL height antenna tower at 1.8NM W from ARP.
- d 555FT MSL height hill at 2.2NM W from ARP.

CHANGE : SID (RWY26L). Note:2 Obstructions. NDB (JA) deleted.



## STANDARD DEPARTURE CHART - INSTRUMENT

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EKORU ONE DEPARTURE

RWY08R : Climb via JAT R084 to EKORU.

RWY26L : Climb RWY HDG until 3.5NM from RWY end (JAT 3.6DME) to 1000FT  
or above, turn left proceed to JAT TACAN, via JAT R084 to EKORU.

Note:

- 1 Following climb gradient should be maintained,
  - a until passing 2000FT when take off RWY08R.
  - b until passing 1600FT when take off RWY26L.

| Speed (Knots)   | 60  | 90  | 120 | 150 | 180 | 210  |
|-----------------|-----|-----|-----|-----|-----|------|
| Rate (Feet/Min) | 300 | 450 | 600 | 750 | 900 | 1050 |

- 2 SHIBUSHI PETROLEUM COMBINAT at JAT R094 10DME.

- 3 Obstructions exist,

- a when take off RWY08R,
  - (a)229FT MSL height group of trees at 0.76NM E from ARP.
  - (b)1934FT MSL height mountain at 10.8NM ESE from ARP.
- b when take off RWY26L,
  - (a)582FT MSL height hill at 1NM SW from ARP.
  - (b)630FT MSL height antenna tower at 1.1NM SW from ARP.
  - (c)493FT MSL height antenna tower at 1.8NM W from ARP.
  - (d)555FT MSL height hill at 2.2NM W from ARP.
  - (e)814FT MSL height mountain at 3.0NM SW from ARP.
  - (f)837FT MSL height mountain at 3.2NM SW from ARP.
  - (g)1378FT MSL height mountain at 3.5NM S from ARP.
  - (h)1582FT MSL height mountain at 3.9NM S from ARP.

CHANGE : New PROC



## STANDARD DEPARTURE CHART - INSTRUMENT

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MAKRA THREE DEPARTURE

RWY08R : Not established.

RWY26L : Climb RWY HDG until 1NM from RWY end (JAT 1.0DME), climb via  
JAT R263 to MAKRA.

Note:

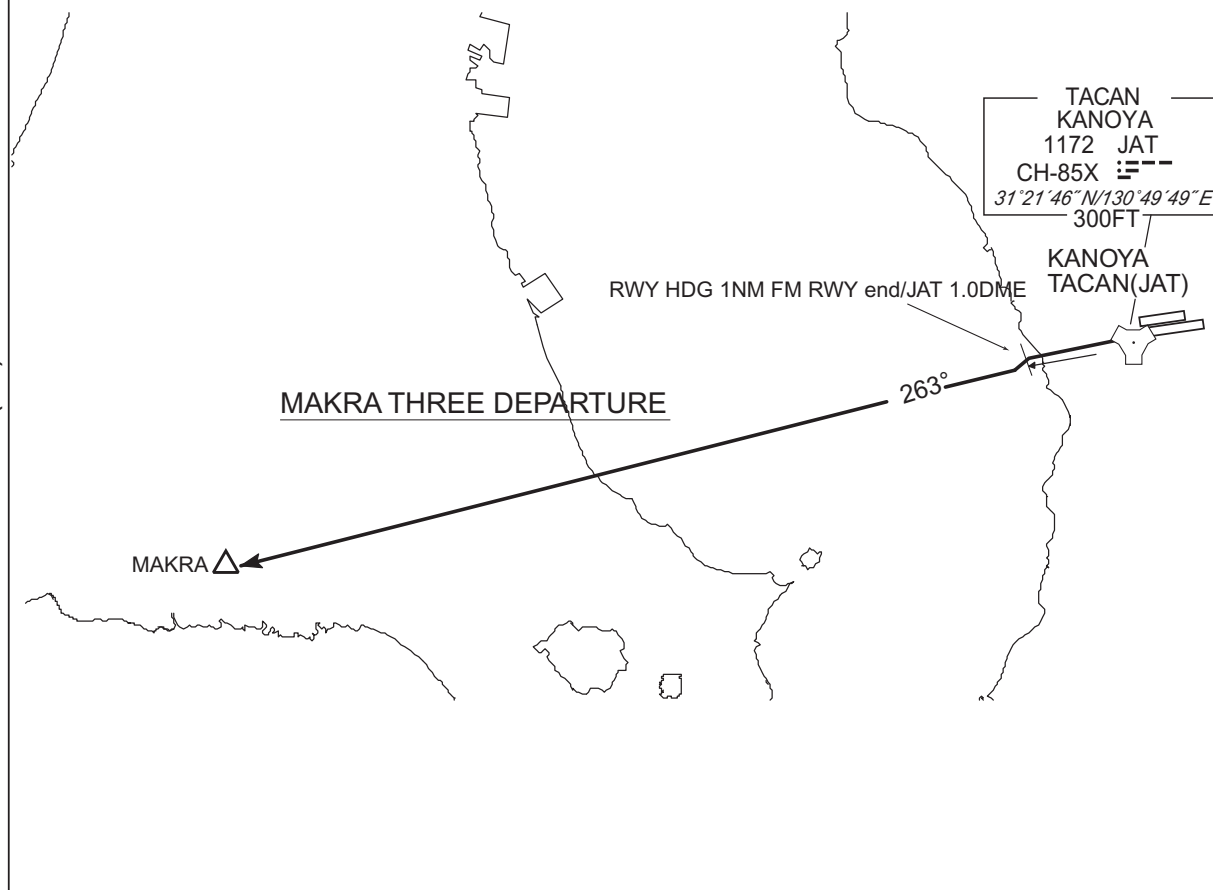
- 1 Following climb gradient should be maintained until passing 600FT.

| Speed (Knots)   | 60  | 90  | 120 | 150 | 180 | 210  |
|-----------------|-----|-----|-----|-----|-----|------|
| Rate (Feet/Min) | 300 | 450 | 600 | 750 | 900 | 1050 |

- 2 Obstructions exist,

- a 493FT MSL height antenna tower at 1.8NM W from ARP.  
b 555FT MSL height hill at 2.2NM W from ARP.

CHANGE : PROC renamed. NDB(JA) abolished.



## STANDARD DEPARTURE CHART - INSTRUMENT

RJFY / KANOYA

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**QUEEN FOUR DEPARTURE**

RWY08R : Climb via JAT R083 to intercept and proceed via HKC R127 to QUEEN.

RWY26L : Climb RWY HDG until 3.5NM from RWY end (JAT 3.6DME) to 1000FT or above, turn left proceed to JAT TACAN then, climb via JAT R083 to intercept and proceed via HKC R127 to QUEEN.

**Note:**

- 1 Following climb gradient should be maintained,
  - a. until passing 2000FT when take off RWY08R.
  - b. until passing 3000FT when take off RWY26L.

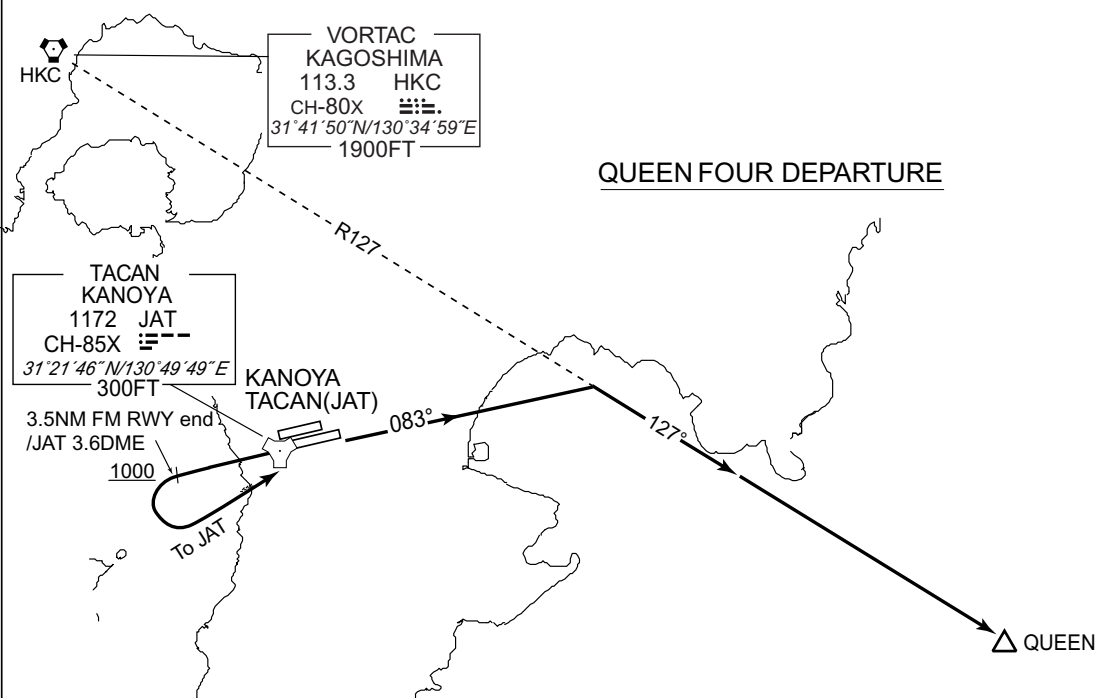
| Speed (Knots)   | 60  | 90  | 120 | 150 | 180 | 210  |
|-----------------|-----|-----|-----|-----|-----|------|
| Rate (Feet/Min) | 300 | 450 | 600 | 750 | 900 | 1050 |

- 2 SHIBUSHI PETROLEUM COMBINAT at JAT R094 10DME.

- 3 Obstructions exist,

- a. when take off RWY08R,
  - (a)229FT MSL height group of trees at 0.76NM E from ARP.
  - (b)1934FT MSL height mountain at 10.8NM ESE from ARP.
- b. when take off RWY26L,
  - (a)582FT MSL height hill at 1NM SW from ARP.
  - (b)630FT MSL height antenna tower at 1.1NM SW from ARP.
  - (c)493FT MSL height antenna tower at 1.8NM W from ARP.
  - (d)555FT MSL height hill at 2.2NM W from ARP.
  - (e)814FT MSL height mountain at 3.0NM SW from ARP.
  - (f)837FT MSL height mountain at 3.2NM SW from ARP.
  - (g)1378FT MSL height mountain at 3.5NM S from ARP.
  - (h)1582FT MSL height mountain at 3.9NM S from ARP.
  - (i)2907FT MSL height mountain at 10NM SE from ARP.

CHANGE : PROC renamed. Radial FM HKC.



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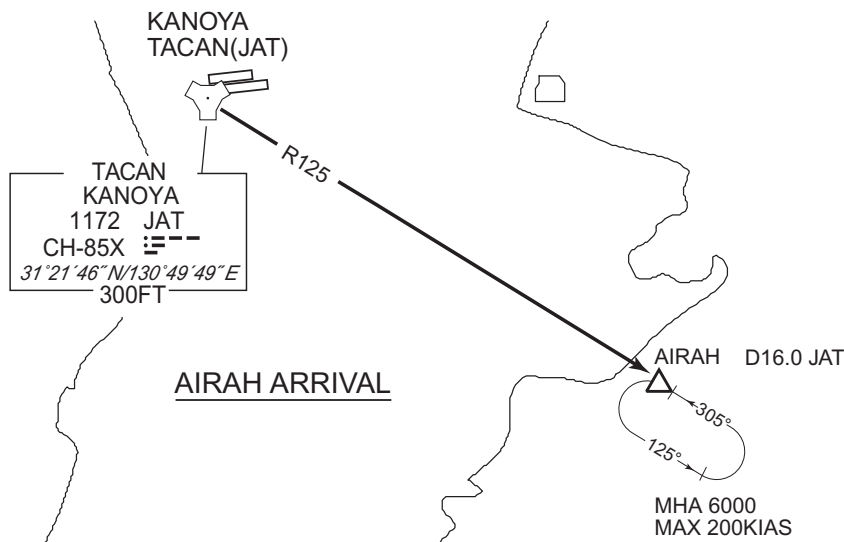
STANDARD ARRIVAL CHART - INSTRUMENT

RJFY / KANOYA

STAR

AIRAH ARRIVAL

From over JAT TACAN, proceed via JAT R125 to AIRAH (JAT R125 16.0DME), maintain last assigned altitude until 2DME from JAT TACAN, cross AIRAH at or above 6000FT or specified altitude.

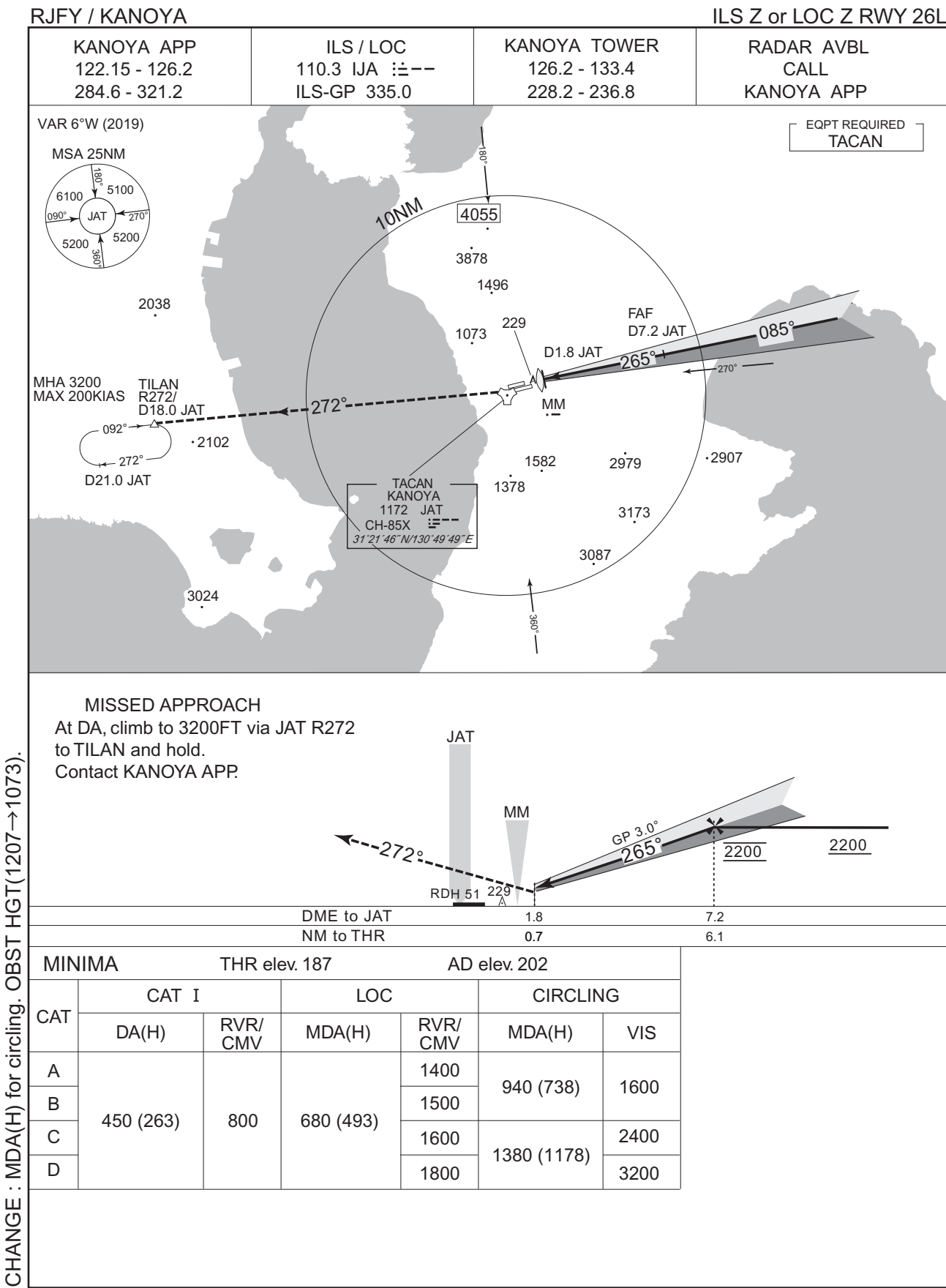


CHANGE : KANOYA ARRIVAL abolished.

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INSTRUMENT APPROACH CHART



RJFY / KANOYA

ILS Y or LOC Y RWY 26L

VAR 6°W (2019)

MSA 25NM

JAT

6100 5100 5200 360° 090° 270°

2038

MHA 3200 MAX 200KIAS

TILAN R272/ D18.0 JAT

D21.0 JAT

272°

2102

092° 272°

10NM

4055

3878

1496

1073

229

FAF D7.2 JAT

D1.8 JAT

265°

085°

270°

DAGRI (IAF) R080/ D15.0 JAT

R080

D18.0 JAT

MHA 3000 MAX 200KIAS

2907

2979

1582

1378

3087

3173

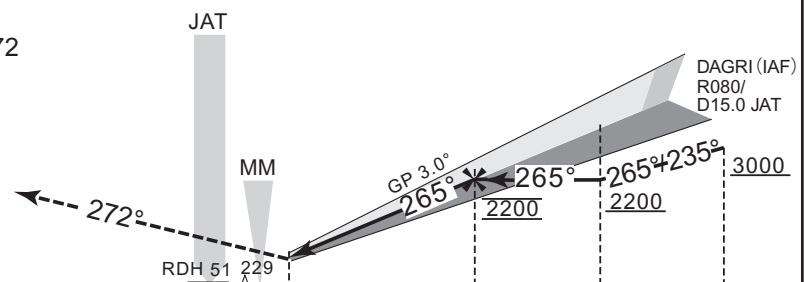
3024

360°

TACAN KANOYA 1172 JAT CH-85X 31°21'46"N/130°49'49"E

EQPT REQUIRED TACAN

At DA, climb to 3200FT via JAT R272  
to TILAN and hold.  
Contact KANOYA APP.

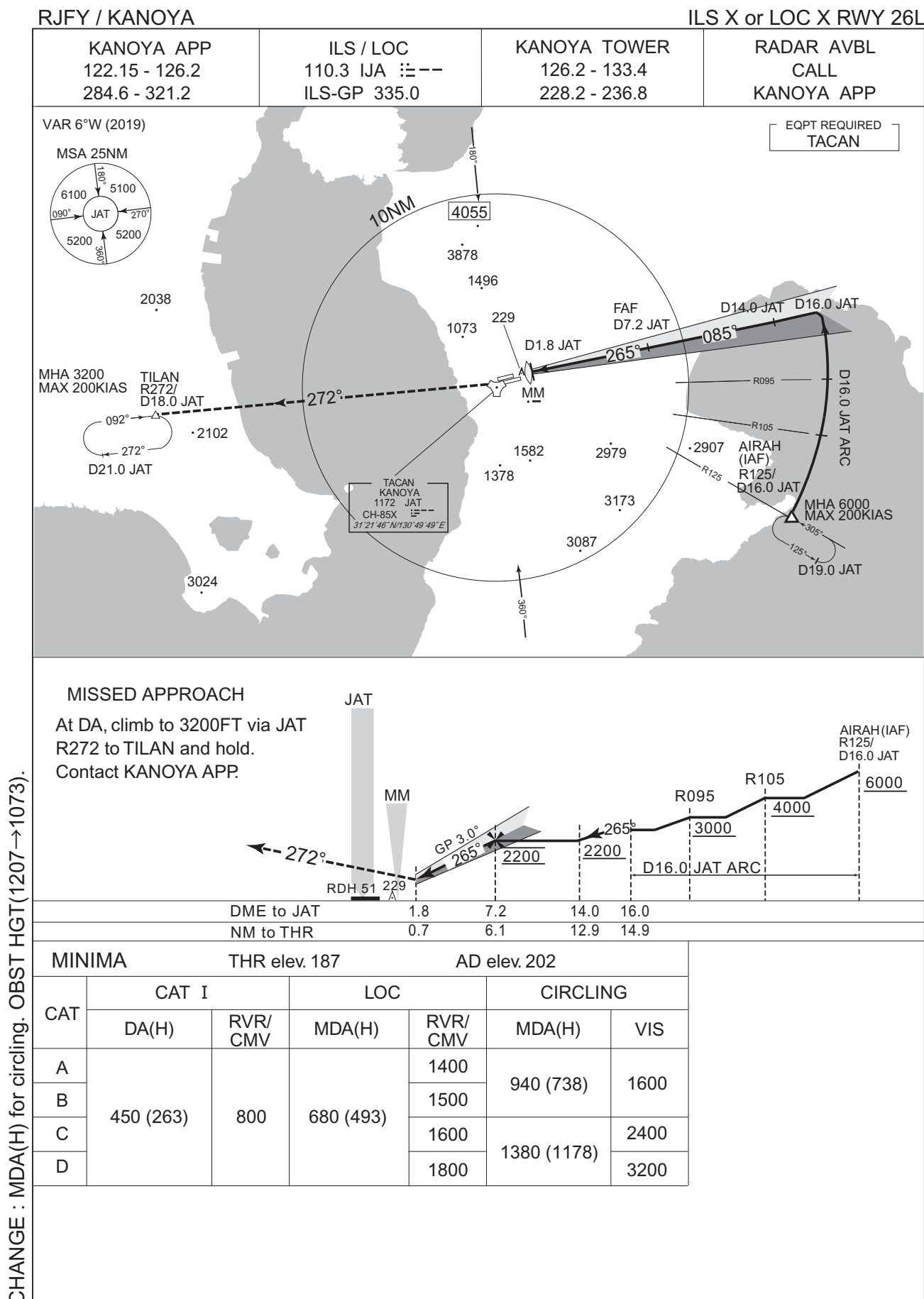


|            |     |     |      |
|------------|-----|-----|------|
| DME to JAT | 1.8 | 7.2 | 10.0 |
| NM to THR  | 0.7 | 6.1 | 8.9  |

| MINIMA |           | THR elev. 187 |           | AD elev. 202 |             |      |
|--------|-----------|---------------|-----------|--------------|-------------|------|
| CAT    | CAT I     |               | LOC       |              | CIRCLING    |      |
|        | DA(H)     | RVR/<br>CMV   | MDA(H)    | RVR/<br>CMV  | MDA(H)      | VIS  |
| A      | 450 (263) | 800           | 680 (493) | 1400         | 940 (738)   | 1600 |
| B      |           |               |           | 1500         |             |      |
| C      |           |               |           | 1600         | 1380 (1178) | 2400 |
| D      |           |               |           | 1800         |             | 3200 |

CHANGE : MDA(H) for circling. OBST HGT(1207→1073).

## INSTRUMENT APPROACH CHART



INSTRUMENT APPROACH CHART

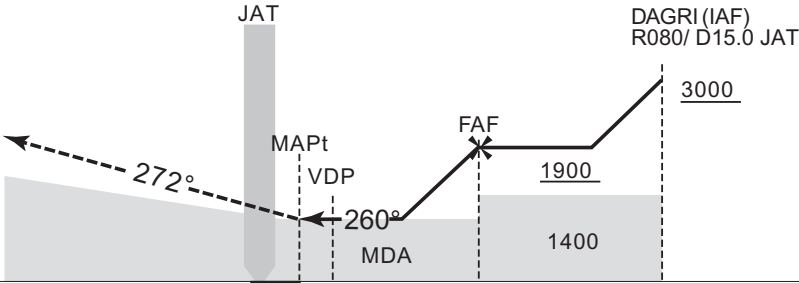
RJFY / KANOYA

TACAN Z RWY 26L



MISSED APPROACH

At 1.0DME prior to JAT TACAN,  
climb to 3200FT via JAT R272  
to TILAN and hold.  
Contact KANOYA APP.



|            |     |     |      |      |
|------------|-----|-----|------|------|
| DME to JAT | 1.0 | 2.7 | 8.0  | 15.0 |
| NM to THR  | 1.6 | 6.9 | 13.9 |      |

| MINIMA |           | THR elev. 187 | AD elev. 202 |      |
|--------|-----------|---------------|--------------|------|
| CAT    |           |               | CIRCLING     |      |
|        | MDA(H)    | RVR/<br>CMV   | MDA(H)       | VIS  |
| A      | 700 (513) | 1400          | 940 (738)    | 1600 |
| B      |           | 1500          |              |      |
| C      |           | 1600          | 1380 (1178)  | 2400 |
| D      |           | 1800          |              |      |

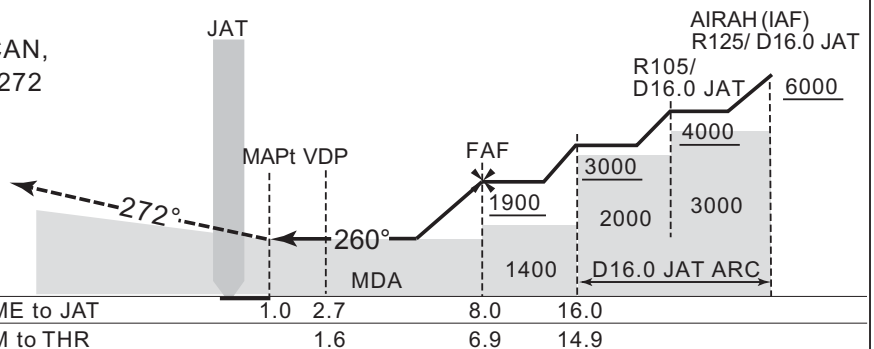
CHANGE : MDA(H) for circling. OBST HGT(1207→1073).

RJFY / KANOYA

|   |   |  |                                  |
|---|---|--|----------------------------------|
| KANOYA APP<br>122.15 - 126.2<br>284.6 - 321.2 | KANOYA TACAN<br>1172 JAT<br>CH-85X 31°21'46"N/130°49'49"E | KANOYA TOWER<br>126.2 - 133.4<br>228.2 - 236.8 | RADAR AVBL<br>CALL<br>KANOYA APP |
|---|---|--|----------------------------------|



At 1.0DME prior to JAT TACAN,  
climb to 3200FT via JAT R272  
to TILAN and hold.  
Contact KANOYA APP.



| MINIMA |           | THR elev. 187 | AD elev. 202 |      |
|--------|-----------|---------------|--------------|------|
| CAT    |           |               | CIRCLING     |      |
|        | MDA(H)    | RVR/<br>CMV   | MDA(H)       | VIS  |
| A      | 700 (513) | 1400          | 940 (738)    | 1600 |
| B      |           | 1500          |              |      |
| C      |           | 1600          | 1380 (1178)  | 2400 |
| D      |           | 1800          |              | 3200 |

## RJFY / KANOYA

|                |  |               |            |
|----------------|--|---------------|------------|
| KANOYA APP     | KANOYA TACAN                           | KANOYA TOWER  | RADAR AVBL |
| 122.15 - 126.2 | 1172 JAT                               | 126.2 - 133.4 | CALL       |
| 284.6 - 321.2  | CH-85X $\equiv$ --                     | 228.2 - 236.8 | KANOYA APP |
|                | $31^{\circ}21'46"N/130^{\circ}49'49"E$ |               |            |

